



Engineering Services Committee Meeting Committee Room- 11/10/2008- 12:50 PM

ENGINEERING SERVICES

1. Motion to approve Amendment 003 to contract with Turner Associates Architects & Planners, Inc. ☐ [Attachments](#)
2. Approve Amendment No. 3 to Turner & Associates' Architectural Contract for the New Judicial Center. ☐ [Attachments](#)
3. Provide authorization to Potts Construction Company to award Bid Package #1, in the amount of \$1,610,762.00, which includes site clearing and grading, underground water, storm and sanitary piping; and curb & gutter and asphalt paving for the new Judicial Center. ☐ [Attachments](#)
4. Approve design contract to Tetra Tech RTW, Inc. in the amount of \$375,863.00 to upgrade the Lift Stations Systems at Fort Gordon. ☐ [Attachments](#)
5. Approve Change Number Six (CPB #324-041110-201824117) in the amount of \$637,000 funds from SPLOST Fund Balance. Also, transfer \$152,000 to the Project Construction for the East Boundary Street and Drainage Improvements Project and approve Change Order Number Two with Mabus Brothers Construction in the amount of \$485,000 as requested by the Engineering Department. ☐ [Attachments](#)
6. Approve changes in salary grades for positions in Recreation, Utilities, and the Tax Assessor's Office. ☐ [Attachments](#)
7. Motion to approve a Replacement Housing Supplement entitlement of \$29,064.00 to Amanda L. and Laura M. Willcox, previous tenants of the Alexander Drive Project Parcel 9-T-1, 1078 Alexander Drive in Augusta. ☐ [Attachments](#)
8. Award bid to L-J, Inc., (Low Bidder) in the amount of \$104,075 for the demolition and reconstruction of the headwall and pipe replacement at Summerchase; and approve, under emergency conditions, due to the headwall deteriorating further while acquiring bids. Contractor has been given a "Notice to Proceed" under emergency basis. ☐ [Attachments](#)
9. Approve the deeds of dedication, maintenance agreements, and road resolutions submitted by the Engineering and Augusta Utilities Departments for The Lakes at Spirit Creek Subdivision. ☐ [Attachments](#)

- 10.** Consider a request from Wardco Properties for the removal of solid waste fees from their tax bill and a permanent exemption from the Solid Waste Collection Program. ☐ [Attachments](#)
- 11.** Approve Change Number Four in the amount of \$235,000.00 with funding of \$235,000.00 from SPLOST Phase IV Recapture for project construction. Also approve award of construction contract to Reeves Construction Co., Inc. in the amount of \$721,461.40 for the Washington Road Intersection Improvements, subject to receipt of a detailed project schedule, a contractor's project team approved by the engineering department, a traffic control plan, a staging plan, signed contracts, and proper bonds as requested by the Engineering Department. ☐ [Attachments](#)

www.augustaga.gov



**Engineering Services Committee Meeting
11/10/2008 12:50 PM
Amendment 003 for Turner Associates Architects & Planners, Inc.**

Department: Administrator's Office

Caption: Motion to approve Amendment 003 to contract with Turner Associates Architects & Planners, Inc.

Background:

Analysis:

Financial Impact:

Alternatives:

Recommendation:

**Funds are Available in
the Following
Accounts:**

REVIEWED AND APPROVED BY:

**Law.
Administrator.
Administrator
Law.
Administrator.
Clerk of Commission**

OCT 24 2008

AIA® Document G606™ – 2000

Amendment to the Professional Services Agreement

Amendment Number: 003

TO: Mr. Fred Russell
Administrator
Room 801, Municipal Building
530 Greene Street
Augusta, GA 30911
(Owner's Representative)

In accordance with the Agreement dated: November 20, 2007

BETWEEN the Owner:

Augusta Georgia, a political subdivision of the State of Georgia with offices at 530 Greene Street, Augusta 30911

and the Architect:

Turner Associates Architects & Planners, Inc., with offices at 215 Peachtree Street, Suite 200, Atlanta, Georgia, 30303.

for the Project:

(Name and address)

Augusta Richmond County Judicial Center

The project site is bounded by Walton Way to the south and James Brown Boulevard to the east and generally bounded by the canal to the north and Tenth Street to the west with the building generally located in proximity to the southeast corner of the site adjacent to the corner of Walton Way and James Brown Boulevard.

Authorization is requested

- ☒ to proceed with Additional Services or a Change in Services.
- ☒ to incur Additional Reimbursable Expenses.

As Follows:

Provide additional services relative to providing for an early structural package. The proposed scope of services is as defined in the attached proposal letter by Turner Associates dated October 21, 2008.

The following adjustments shall be made to compensation and time.

(Insert provisions in accordance with the Agreement, or as otherwise agreed by the parties.)

Compensation:

Services will be provided for an additional lump sum fee of forty five thousand two hundred forty eight dollars (\$45,248.00) and an additional reimbursable expense allowance of four thousand five hundred twenty eight dollars (\$4,528). The Architect's total lump sum fee of four million three hundred twelve thousand one hundred twenty dollars (\$4,312,120) shall be revised to four million three hundred fifty seven thousand three hundred sixty eight dollars (\$4,357,368) and the Architect's total estimated reimbursable expense allowance of three hundred sixty six thousand eighty two dollars (\$366,082) shall be revised to three hundred seventy thousand six hundred ten dollars (\$370,610). Invoices for basic design services shall be submitted according to article 1.4.2.1 of the Architect's Agreement with revisions as per the proposal letter.

Time:

This Amendment does not modify the milestone dates for design services as per the project schedule attached to the Architect's Agreement. Based on the schedule attached to the Architect's proposal letter it is assumed that construction will now start in calendar year 2008.

SUBMITTED BY:

Michael A. Martin
(Signature)

Michael Martin, President

(Printed name and title)

October 22, 2008

(Date)

AGREED TO:

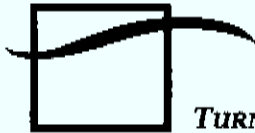
[Signature]
(Signature)

[Signature]
(Printed name and title)

[Signature]
(Date)

Attest:

Clerk



TURNER ASSOCIATES

October 21, 2008

Mr. Lindsay Johnson
501 Greene Street, Suite 313
ARC Capital Improvements Program Management
Augusta, Georgia 30901

RE: ARC Judicial Center
TA Project Number 007003.01
Additional Service Proposal
Early Structural Package

Dear Lindsay:

Turner Associates is pleased to have the opportunity to offer additional professional services for the scope of services as herein defined. This proposal is intended to respond to a request to provide additional professional services relative to providing for an early document package for the concrete structural frame. The terms and conditions of our services, except as modified herein, will remain the same as in our Agreement.

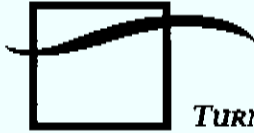
Turner Associates proposes to provide these services for a lump sum fee of forty five thousand two hundred forty eight dollars (\$45,248.00). Please find attached a spreadsheet titled "Structural Package", dated October 21, 2008, with a breakdown of the proposed fees. Also attached are breakdowns of the fees by discipline/consultant. Since there will be additional printing costs associated with our services, we also propose that the reimbursable expense allowance for the project be increased by five thousand eight hundred thirty dollars (\$4,528.00).

This proposal is based on the attached "Fast Track Project Schedule" dated September 2, 2008; this schedule does not modify the milestone dates for design services provided by the Architect as are reflected in the project schedule attached to the Architect's Agreement. Based on the attached schedule it is assumed that construction will now start in calendar year 2008.

Since the provision of these additional services will require the Architect to generally accelerate the design services for the project, it is proposed that the invoices submitted on account of the Architect's services shall be based on the following revised percentages relative to the percentages indicated in article 1.4.2.1 of the Architect's Agreement:

CD's to Issuance of GMP Documents	Revised from 25% to 30% of total fee
Final Construction Documents	Revised from 15% to 10% of total fee

This change will not affect the fee billed for any previous invoices to the Owner.



TURNER ASSOCIATES

We request written approval of this request by means of signing and returning a copy of this proposal. At a future time convenient to the Owner, we anticipate that an amendment to our Agreement may be required to be executed.

Sincerely:

David J. Bitter, AIA

Approved for Augusta Richmond County

By _____

Title _____

Date _____

Cc: File 007003.01/A1, Oscar Harris, Michael Martin

Item	Description	Comments	Cranston Structural	Cranston Civil	Ricci Greene	Wood- hurst	Davis Design	EDC	Pruett Ford Mech	ASAC Specs	Costing Services	Turner	TOTAL
1	Structural Frame Package	Per 10/21/08 Proposal	\$ 19,200	\$ -	\$ -	\$ 5,388	\$ -	\$ -	\$ 5,060	\$ 1,200	\$ -	\$ 14,400	\$ 45,248
	Total Fees		\$ 19,200	\$ -	\$ -	\$ 5,388	\$ -	\$ -	\$ 5,060	\$ 1,200	\$ -	\$ 14,400	\$ 45,248



Cranston Engineering Group, P.C.
ENGINEERS - PLANNERS - SURVEYORS

462 ELIJAH STREET, AUGUSTA, GEORGIA 30901
POST OFFICE BOX 2548, AUGUSTA, GEORGIA 30908
TELEPHONE 706-722-1588
FACSIMILE 706-722-8879
mafi@cranstonengineering.com

THOMAS H. ROBERTSON, PE, AICP, ELS
JAMES B. CRANFORD, JR., PE
DENNIS J. WELCH, PE

J. CRAIG CRANSTON, PE, ELS
(RETIRED)

September 10, 2008

Mr. Dave Bitter, A.I.A.
Turner Associates
215 Peachtree Street, Suite 200
Atlanta, Georgia 30303

Re: Augusta Judicial Center
Early Structural Frame Package
Our File No.: 2002-0167

Dear Dave:

As requested, we are herewith providing a detailed scope and fee breakdown for the production of the Early Frame Documents for the Augusta Judicial Center Project in Augusta, Georgia. It is important to note that the early frame presents changed conditions which will require some amount of fee budget to accommodate the request. The scope of the changes that will be incurred by our firm for producing an Early Frame Package for the project may be described as follows:

DESCRIPTION OF ADDITIONAL SERVICES:

1. Additional coordination with other project design consultants:

Following the completion of our Early Frame Package deliverables in September, we would normally consider the project construction documents complete. However, as other design consultants complete the scope of their work, additional time will be required to coordinate their most current drawings with our early release drawings.

2. Additional concrete frame modeling to incorporate additional design changes by other disciplines:

Additional computer modeling will be required as dimensions of various rooms change and affect column and beam locations. The revised frame changes may also change the deep foundation design.

Mr. Dave Bitter, A.I.A.
September 10, 2008
Page 2 of 3

3. Additional internal quality control required as other consultant project deliverable documents are completed:

Other design work will be required between the time our documents are released and the time the entire project plans are released for bid. The drawings will need to be changed often and will require additional quality control by senior level structural engineers each time the plans change.

4. Staff overtime premiums:

We are working our technical staff at overtime rates to complete the Early Frame Package by the end of September. This additional staff and the extra overtime rate would normally not be required to complete the project as proposed.

ENGINEERING FEES ASSOCIATED WITH ADDITIONAL SERVICES:

The fees associated with the extra work involved with producing an accelerated framing package for the project include the following:

1.	Additional Design Team Coordination:	\$	1,920.00
2.	Additional Frame Computer Modeling:	\$	3,840.00
3.	Additional Internal Quality Control Required for Changes:	\$	2,880.00
4.	Staff Overtime Premiums:	\$	<u>10,560.00</u>
Grand Total		\$	19,200.00

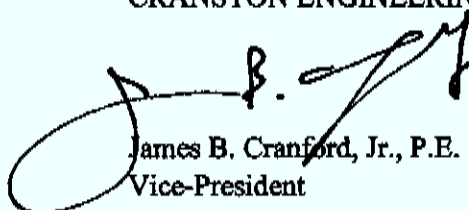
These requested fees for providing these additional services will allow for our firm to produce the required documents by September 29, 2008 based on our email Notice to Proceed received on August 29, 2008.

Mr. Dave Bitter, A.I.A.
September 10, 2008
Page 3 of 3

We stand prepared to discuss this request with you and the Owner's Representative in greater detail as required. We appreciate the opportunity to be of service and look forward to working with you throughout the Construction Documents and Construction Phases of the project.

Sincerely,

CRANSTON ENGINEERING GROUP, P.C.



James B. Cranford, Jr., P.E.
Vice-President

Proposal Accepted By:

Turner Associates

Name:

Title:

Date:

The Woodhurst Partnership
Architecture

Additional hours for services required to produce and publish the early frame bid package.

	Principal Architect			Senior Architect			Architect		
	Hrs	Rate	Cost	Hrs	Rate	Cost	Hrs	Rate	Cost
Additional A/E and In-house Coord. Meetings	8	\$150.00	\$1,200.00	2	\$125.00	\$ 250.00	1	\$100.00	\$ 100.00
Additional A/E Communications	6	\$150.00	\$ 900.00	2	\$125.00	\$ 250.00	1	\$100.00	\$ 100.00
Add'l Coord. to Review Early Package Documents	4	\$150.00	\$ 600.00	-	-	\$ -	-	-	\$ -
Add'l Document Revisions due to Early Bid Package Coordination	0.5	\$150.00	\$ 75.00	2.5	\$125.00	\$ 312.50	4	\$100.00	\$ 400.00
Add'l Review for Early Bid Package prepared by CM	4	\$150.00	\$ 600.00	-	-	\$ -	-	-	\$ -
Add'l Plotting and Printing Asst.	-	-	\$ -	-	-	\$ -	1	\$100.00	\$ 100.00
Add'l Asst. in Bidding for Early Package	1	\$150.00	\$ 150.00	2	\$125.00	\$ 250.00	1	\$100.00	\$ 100.00
Subtotals			\$3,525.00			\$1,062.50			\$ 800.00

Total Add Early Package Fee **\$5,387.50**

PAUETT FORD & ASSOCIATES

Augusta Judicial Center - Early Site and Framing Package Add. Svcs.

Turner Associates

September 5, 2008

Project Design Cost Estimating Worksheet

Task	Principal	Registered Engineer	Staff Engineer	Designer II	Designer	Drafter	Secretary	Task Cost
1. Team coordination meetings	0	8	0	0	0	0	0	\$880
2. duct penetration pre-design	0	4	0	4	0	0	0	\$720
3. HVAC piping pre-design	0	4	0	4	0	0	0	\$720
4. Plumb, underground pre-design	0	8	0	8	0	0	0	\$1,440
5. Plumbing riser pre-design	0	4	0	4	0	0	0	\$720
6. HVAC equipment coordination	0	4	0	2	0	0	0	\$580
7.	0	0	0	0	0	0	0	\$0
8.	0	0	0	0	0	0	0	\$0
9.	0	0	0	0	0	0	0	\$0
10.	0	0	0	0	0	0	0	\$0
11.	0	0	0	0	0	0	0	\$0
12.	0	0	0	0	0	0	0	\$0
13.	0	0	0	0	0	0	0	\$0
14.	0	0	0	0	0	0	0	\$0
15.	0	0	0	0	0	0	0	\$0

Mech hour total = \$5,060.00

Grand total = \$5,060.00

Const cost fee = \$0.00

Total Hours	0.0	32.0	0.0	22.0	0.0	0.0	0.0	54.0
Factor	\$140	\$110	\$90	\$70	\$55	\$40	\$40	
Discipline total	\$0.0	\$3,520.0	\$0.0	\$1,540.0	\$0.0	\$0.0	\$0.0	\$5,060.0
Labor Total								

Direct Costs:

- 1.
- 2.
- 3.

Multiplier	\$0	1.1						\$0
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Mileage	X	\$	0.48	Per Mile			\$	-
GRAND TOTAL								\$5,060.00

Turner - AJC add1.xls

ASAC

Structural Package
Add Service

Turner Associates
October 21, 2008

Task	hrs	Cost
Design Phase		
Add Meetings	2	\$ 300
		\$ -
Spec Revisions	3	\$ 450
Plot/Printing	2	\$ 300
QA Review	1	\$ 150
Subtotals	8	\$ 1,200
Total Add Design Phase Fee		\$ 1,200

Turner Associates

Structural Package
Additional Service

Turner Associates
October 21, 2008

Task	PM hrs	A/E Cost	Arch hrs	Tech cost
Design Phase				
Code Review/Permitting	4	\$ 520	0	\$ -
A/E Coord. & Meetings	16	\$ 2,080	24	\$ 2,640
Scheduling/Planning/Cost Review	24	\$ 3,120	0	\$ -
Document Revisions	0	\$ -	32	\$ 3,520
Plot/Printing	4	\$ 520	14	\$ 1,540
QA Review	4	\$ 520	0	\$ -
Subtotals	52	\$ 6,760	70	\$ 7,700
Total Add Design Phase Fee		\$ 14,460		

Augusta Richmond County Judicial Center			FAST TRACK PROJECT SCHEDULE										September 2, 2008		
ID	Task Name	Duration	Start	Finish	2007	2008	2009	H2	H1	H2	H1	H2	H1	H2	H2
1	NTP	0 days	Tue 11/27/07	Tue 11/27/07											
2	Schematic Design	80 days	Tue 11/27/07	Mon 3/17/08											
3	Owner Approval	1 day	Tue 3/18/08	Tue 3/18/08											
4	Design Development	80 days	Tue 3/18/08	Mon 7/7/08											
5	Owner Approval	20 days	Tue 7/8/08	Mon 8/4/08											
6	Develop CD's	23 days	Tue 8/5/08	Thu 9/4/08											
7	Issue Draft Site/Deep Found Pkg.	0 days	Thu 9/4/08	Thu 9/4/08											
8	Develop CD's	7 days	Fri 9/5/08	Mon 9/15/08											
9	Issue Sealed Site Bld Pkg.	0 days	Mon 9/15/08	Mon 9/15/08											
10	Issue Draft Conc. Frame Pkg.	0 days	Mon 9/15/08	Mon 9/15/08											
11	Develop CD's	10 days	Tue 9/16/08	Mon 9/29/08											
12	Issue Partial CD's Progress Set (30% CD's)	0 days	Mon 9/29/08	Mon 9/29/08											
13	Issue Conc. Frame Bld Pkg. & Sealed Deep Found Pkg	0 days	Mon 9/29/08	Mon 9/29/08											
14	Issue Site/Deep Found. Permit Package	0 days	Mon 9/29/08	Mon 9/29/08											
15	Site/Deep Found Pkg Review by Authorities	20 days	Tue 9/30/08	Mon 10/27/08											
16	Revise Site/Deep Found Pkg per Authorities Comments	5 days	Tue 10/28/08	Mon 11/3/08											
17	Develop CD's	25 days	Tue 9/30/08	Mon 11/3/08											
18	Issue Partial CD's Progress Set (50% CD's)	0 days	Mon 11/3/08	Mon 11/3/08											
19	Issue Sealed Conc. Frame Docs	0 days	Mon 11/3/08	Mon 11/3/08											
20	Issue Concrete Frame Permit Package	0 days	Mon 11/3/08	Mon 11/3/08											
21	Concrete Frame Pkg Review by Authorities	30 days	Tue 11/4/08	Mon 12/15/08											
22	Revise Frame Pkg per Authorities Comments	5 days	Tue 12/16/08	Mon 12/22/08											
23	Develop CD's	20 days	Tue 11/4/08	Mon 12/1/08											
24	Issue Partial CD's Approval Set (70% CD's)	10 days	Mon 12/1/08	Mon 12/1/08											
25	Owner Approval	0 days	Tue 12/2/08	Mon 12/15/08											
26	Issue balance of GMP Docs (80% CD's)	0 days	Mon 12/15/08	Mon 12/15/08											
27	CM Pricing & Negotiate GMP's	50 days	Tue 12/16/08	Mon 2/23/09											
28	Owner Final GMP Approval	20 days	Tue 2/24/09	Mon 3/23/09											
29	Develop CD's	30 days	Tue 12/16/08	Mon 1/28/09											
30	Issue Partial CD's Approval Set (90% CD's)	0 days	Mon 1/28/09	Mon 1/28/09											
31	Develop CD's	25 days	Tue 1/27/09	Mon 3/2/09											
32	Issue Final Sealed CD's & General Bldg. Permit Pkg.	0 days	Mon 3/2/09	Mon 3/2/09											
33	General Building Permit Review by Authorities	30 days	Tue 3/3/09	Mon 4/13/09											
34	Revise Final Sealed CD's per Authorities Comments	5 days	Tue 4/14/09	Mon 4/20/09											
35	Begin Construction Phase	0 days	Mon 12/15/08	Mon 12/15/08											

External Tasks
External MileTask
Split

Milestone
Summary
Project Summary

Task
Split
Progress

Project: ARC Fast Track Schedule
Date: Tue 10/7/08



Engineering Services Committee Meeting

11/10/2008 12:50 PM

APPROVE AMENDMENT TO ARCHITECT'S CONTRACT FOR NEW JUDICIAL CENTER

Department: Public Services Department - Facilities Management Division

Caption: Approve Amendment No. 3 to Turner & Associates' Architectural Contract for the New Judicial Center.

Background: The architectural contract with Turner & Associates for design of the new Judicial Center does not address the production of early award packages, which enable the project to be fast-tracked.

Analysis: One of the primary benefits of utilizing the CM at Risk form of project delivery is the ability to fast-track the construction. This amendment incorporates additional (early award document) services to the architect's contract, thus facilitating expedited project bidding and construction.

Financial Impact: The amount of additional architectural fees for Amendment No. 3 is \$45,248, raising the overall architectural fee from \$4,312,120 to \$4,357,368. The architect's reimbursable expenses allowance will increase \$366,082 to \$370,610.

Alternatives: 1. Approve Amendment No. 3 to Turner & Associates' Architectural Contract for the New Judicial Center. 2. Do not approve the contract amendment.

Recommendation: #1. Approve Amendment No. 3 to Turner & Associates' Architectural Contract for the New Judicial Center.

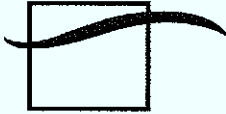
Funds are Available in the Following Accounts: FUNDS ARE AVAILABLE IN ACCOUNT: 324-05-1120/201150500.

REVIEWED AND APPROVED BY:

Finance.
Law.
Administrator.
Clerk of Commission

Cover Memo

Item # 2



TURNER ASSOCIATES
ARCHITECTS & PLANNERS, INC.

TURNER ASSOCIATES

215 Peachtree Street
Suite 200
Atlanta, Georgia 30303

LETTER OF TRANSMITTAL

TO: Lindsay Johnson
ARC Capital Improvements Program Management
501 Greene Street, Suite 313
Augusta, Georgia
30901

COMPANY:

FROM: David Bitter

PROJECT NAME: ARC Judicial Center

PROJECT NUMBER: 007003.01

DATE: October 22, 2008

SUBJECT: Amendment # 3

COPY: File 007003.00 / A2, Michael Martin

[illegible]

Shaping Vision into Reality

AIA® Document G606™ – 2000

Amendment to the Professional Services Agreement

Amendment Number: 003

TO: Mr. Fred Russell
Administrator
Room 801, Municipal Building
530 Greene Street
Augusta, GA 30911
(Owner's Representative)

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for the Project:

(Name and address)

Augusta Richmond County Judicial Center

The project site is bounded by Walton Way to the south and James Brown Boulevard to the east and generally bounded by the canal to the north and Tenth Street to the west with the building generally located in proximity to the southeast corner of the site adjacent to the corner of Walton Way and James Brown Boulevard.

Authorization is requested

- ☒ to proceed with Additional Services or a Change in Services.
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As Follows:

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Time:

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SUBMITTED BY:



(Signature)

Michael Martin, President

(Printed name and title)

October 22, 2008

(Date)

AGREED TO:

(Signature)

(Printed name and title)

(Date)

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User Notes:

(2803810539)



TURNER ASSOCIATES

October 21, 2008

Mr. Lindsay Johnson
501 Greene Street, Suite 313
ARC Capital Improvements Program Management
Augusta, Georgia 30901

RE: ARC Judicial Center
TA Project Number 007003.01
Additional Service Proposal
Early Structural Package

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TURNER ASSOCIATES

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Sincerely:

David J. Bitter, AIA

Approved for Augusta Richmond County

By _____

Title _____

Date _____

Cc: File 007003.01/A1, Oscar Harris, Michael Martin

Item	Description	Comments	Cranston Structural	Cranston Civil	Ricci Greene	Wood- hurst	Davis Design	EDC	Pruett Ford Mech	ASAC Specs	Costing Services	Turner	TOTAL
1	Structural Frame Package	Per 10/21/08 Proposal	\$ 19,200	\$ -	\$ -	\$ 5,388	\$ -	\$ -	\$ 5,060	\$ 1,200	\$ -	\$ 14,400	\$ 45,248
	Total Fees		\$ 19,200	\$ -	\$ -	\$ 5,388	\$ -	\$ -	\$ 5,060	\$ 1,200	\$ -	\$ 14,400	\$ 45,248



Cranston Engineering Group, P.C.
ENGINEERS - PLANNERS - SURVEYORS

452 ELLIS STREET, AUGUSTA, GEORGIA 30901
POST OFFICE BOX 2546, AUGUSTA, GEORGIA 30903
TELEPHONE 706-722-1588
FACSIMILE 706-722-8379
mail@cranstonengineering.com

THOMAS H. ROBERTSON, PE, AICP, RLS
JAMES B. CRANFORD, JR., PE
DENNIS J. WELCH, PE

J. CRAIG CRANSTON, PE, RLS
(RETIRED)

September 10, 2008

Mr. Dave Bitter, A.I.A.
Turner Associates
215 Peachtree Street, Suite 200
Atlanta, Georgia 30303

Re: Augusta Judicial Center
Early Structural Frame Package
Our File No.: 2002-0167

Dear Dave:

As requested, we are herewith providing a detailed scope and fee breakdown for the production of the Early Frame Documents for the Augusta Judicial Center Project in Augusta, Georgia. It is important to note that the early frame presents changed conditions which will require some amount of fee budget to accommodate the request. The scope of the changes that will be incurred by our firm for producing an Early Frame Package for the project may be described as follows:

DESCRIPTION OF ADDITIONAL SERVICES:

1. Additional coordination with other project design consultants:

Following the completion of our Early Frame Package deliverables in September, we would normally consider the project construction documents complete. However, as other design consultants complete the scope of their work, additional time will be required to coordinate their most current drawings with our early release drawings.

2. Additional concrete frame modeling to incorporate additional design changes by other disciplines:

Additional computer modeling will be required as dimensions of various rooms change and affect column and beam locations. The revised frame changes may also change the deep foundation design.

Mr. Dave Bitter, A.I.A.
September 10, 2008
Page 2 of 3

3. Additional internal quality control required as other consultant project deliverable documents are completed:

Other design work will be required between the time our documents are released and the time the entire project plans are released for bid. The drawings will need to be changed often and will require additional quality control by senior level structural engineers each time the plans change.

4. Staff overtime premiums:

We are working our technical staff at overtime rates to complete the Early Frame Package by the end of September. This additional staff and the extra overtime rate would normally not be required to complete the project as proposed.

ENGINEERING FEES ASSOCIATED WITH ADDITIONAL SERVICES:

The fees associated with the extra work involved with producing an accelerated framing package for the project include the following:

1.	Additional Design Team Coordination:	\$	1,920.00
2.	Additional Frame Computer Modeling:	\$	3,840.00
3.	Additional Internal Quality Control Required for Changes:	\$	2,880.00
4.	Staff Overtime Premiums:	\$	<u>10,560.00</u>
Grand Total		\$	19,200.00

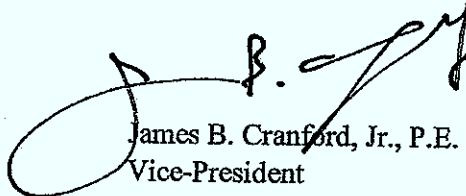
These requested fees for providing these additional services will allow for our firm to produce the required documents by September 29, 2008 based on our email Notice to Proceed received on August 29, 2008.

Mr. Dave Bitter, A.I.A.
September 10, 2008
Page 3 of 3

We stand prepared to discuss this request with you and the Owner's Representative in greater detail as required. We appreciate the opportunity to be of service and look forward to working with you throughout the Construction Documents and Construction Phases of the project.

Sincerely,

CRANSTON ENGINEERING GROUP, P.C.



James B. Cranford, Jr., P.E.
Vice-President

Proposal Accepted By:

Turner Associates

Name:

Title:

Date:

The Woodhurst Partnership
Architecture

Additional hours for services required to produce and publish the early frame bid package.

	Principal Architect			Senior Architect			Architect		
	Hrs	Rate	Cost	Hrs	Rate	Cost	Hrs	Rate	Cost
Additional A/E and In-house Coord. Meetings	8	\$150.00	\$1,200.00	2	\$125.00	\$ 250.00	1	\$100.00	\$ 100.00
Additional A/E Communications	6	\$150.00	\$ 900.00	2	\$125.00	\$ 250.00	1	\$100.00	\$ 100.00
Add'l Coord. to Review Early Package Documents	4	\$150.00	\$ 600.00	-	-	\$ -	-	-	\$ -
Add'l Document Revisions due to Early Bid Package Coordination	0.5	\$150.00	\$ 75.00	2.5	\$125.00	\$ 312.50	4	\$100.00	\$ 400.00
Add'l Review for Early Bid Package prepared by CM	4	\$150.00	\$ 600.00	-	-	\$ -	-	-	\$ -
Add'l Plotting and Printing Asst.	-	-	\$ -	-	-	\$ -	1	\$100.00	\$ 100.00
Add'l Asst. in Bidding for Early Package	1	\$150.00	\$ 150.00	2	\$125.00	\$ 250.00	1	\$100.00	\$ 100.00
Subtotals			\$3,525.00			\$1,062.50			\$ 800.00

Total Add Early Package Fee \$5,387.50

Pratt Ford & Associates

Augusta Judicial Center - Early Site and Framing Package Add. Svcs.

Turner Associates

September 5, 2008

Project Design Cost Estimating Worksheet

Task	Principal	Registered Engineer	Staff Engineer	Designer I	Designer II	Drafter	Secretary	Task Cost
1. Team coordination meetings	0	8	0	0	0	0	0	\$880
2. duct penetration predesign	0	4	0	0	4	0	0	\$720
3. HVAC piping predesign	0	4	0	0	4	0	0	\$720
4. Plumb. underground predesign	0	8	0	0	8	0	0	\$1,440
5. Plumbing riser predesign	0	4	0	0	4	0	0	\$720
6. HVAC equipment coordination	0	4	0	0	2	0	0	\$580
7.	0	0	0	0	0	0	0	\$0
8.	0	0	0	0	0	0	0	\$0
9.	0	0	0	0	0	0	0	\$0
10.	0	0	0	0	0	0	0	\$0
11.	0	0	0	0	0	0	0	\$0
12.	0	0	0	0	0	0	0	\$0
13.	0	0	0	0	0	0	0	\$0
14.	0	0	0	0	0	0	0	\$0
15.	0	0	0	0	0	0	0	\$0

Total Hours	0.0	32.0	0.0	22.0	0.0	0.0	0.0	54.0
Factor	\$140	\$110	\$90	\$70	\$55	\$40	\$40	
Discipline total	\$0.0	\$3,520.0	\$0.0	\$1,540.0	\$0.0	\$0.0	\$0.0	
Labor Total								\$5,060.0

Direct Costs:

- 1.
- 2.
- 3.

Multiplier	\$0							\$0
	1.1							

Mileage	X	\$	0.48	Per Mile				\$
GRAND TOTAL								\$5,060.00

Turner - AJC add1.xls

ASAC

Structural Package
Add Service

Turner Associates
October 21, 2008

Task	hrs	Cost
Design Phase		
Add Meetings	2	\$ 300
		\$ -
Spec Revisions	3	\$ 450
Plot/Printing	2	\$ 300
QA Review	1	\$ 150
Subtotals	8	\$ 1,200
Total Add Design Phase Fee		\$ 1,200

Turner Associates

Structural Package
Additional Service

Turner Associates
October 21, 2008

Task	PM hrs	A/E Cost	Arch hrs	Tech cost
Design Phase				
Code Review/Permitting	4	\$ 520	0	\$ -
A/E Coord. & Meetings	16	\$ 2,080	24	\$ 2,640
Scheduling/Planning/Cost Review	24	\$ 3,120	0	\$ -
Document Revisions	0	\$ -	32	\$ 3,520
Plot/Printing	4	\$ 520	14	\$ 1,540
QA Review	4	\$ 520	0	\$ -
Subtotals	52	\$ 6,760	70	\$ 7,700
Total Add Design Phase Fee		\$ 14,460		

Augusta Richmond County
Judicial Center

FAST TRACK PROJECT SCHEDULE

September 2, 2008

ID	Task Name	Duration	Start	Finish	2007	2008	2009
					H2	H1	H2
1	NTP	0 days	Tue 11/27/07	Tue 11/27/07			
2	Schematic Design	80 days	Tue 11/27/07	Mon 3/17/08			
3	Owner Approval	1 day	Tue 3/18/08	Tue 3/18/08			
4	Design Development	80 days	Tue 3/18/08	Mon 7/7/08			
5	Owner Approval	20 days	Tue 7/8/08	Mon 8/4/08			
6	Develop CD's	23 days	Tue 8/5/08	Thu 9/4/08			
7	Issue Draft Site/Deep Found Pkg.	0 days	Thu 9/4/08	Thu 9/4/08			
8	Develop CD's	7 days	Fri 9/5/08	Mon 9/15/08			
9	Issue Sealed Site Bid Pkg.	0 days	Mon 9/15/08	Mon 9/15/08			
10	Issue Draft Conc. Frame Pkg.	0 days	Mon 9/15/08	Mon 9/15/08			
11	Develop CD's	10 days	Tue 9/16/08	Mon 9/29/08			
12	Issue Partial CD's Progress Set (30% CD's)	0 days	Mon 9/29/08	Mon 9/29/08			
13	Issue Conc. Frame Bid Pkg. & Sealed Deep Found Pkg	0 days	Mon 9/29/08	Mon 9/29/08			
14	Issue Site/Deep Found. Permit Package	0 days	Mon 9/29/08	Mon 9/29/08			
15	Site/Deep Found Pkg Review by Authorities	20 days	Tue 9/30/08	Mon 10/27/08			
16	Revise Site/Deep Found Pkg per Authorities Comments	5 days	Tue 10/28/08	Mon 11/3/08			
17	Develop CD's	25 days	Tue 9/30/08	Mon 11/3/08			
18	Issue Partial CD's Progress Set (50% CD's)	0 days	Mon 11/3/08	Mon 11/3/08			
19	Issue Sealed Conc. Frame Docs	0 days	Mon 11/3/08	Mon 11/3/08			
20	Issue Concrete Frame Permit Package	0 days	Mon 11/3/08	Mon 11/3/08			
21	Concrete Frame Pkg Review by Authorities	30 days	Tue 11/4/08	Mon 12/15/08			
22	Revise Frame Pkg per Authorities Comments	5 days	Tue 12/16/08	Mon 12/22/08			
23	Develop CD's	20 days	Tue 11/4/08	Mon 12/1/08			
24	Issue Partial CD's Approval Set (70% CD's)	0 days	Mon 12/1/08	Mon 12/1/08			
25	Owner Approval	10 days	Tue 12/2/08	Mon 12/15/08			
26	Issue balance of GMP Docs (80% CD's)	0 days	Mon 12/15/08	Mon 12/15/08			
27	CM Pricing & Negotiate GMP's	50 days	Tue 12/16/08	Mon 2/23/09			
28	Owner Final GMP Approval	20 days	Tue 2/24/09	Mon 3/23/09			
29	Develop CD's	30 days	Tue 12/16/08	Mon 1/26/09			
30	Issue Partial CD's Approval Set (90% CD's)	0 days	Mon 1/26/09	Mon 1/26/09			
31	Develop CD's	25 days	Tue 1/27/09	Mon 3/2/09			
32	Issue Final Sealed CD's & General Bldg. Permit Pkg.	0 days	Mon 3/2/09	Mon 3/2/09			
33	General Building Permit Review by Authorities	30 days	Tue 3/3/09	Mon 4/13/09			
34	Revise Final Sealed CD's per Authorities Comments	5 days	Tue 4/14/09	Mon 4/20/09			
35	Begin Construction Phase	0 days	Mon 12/15/08	Mon 12/15/08			

Project: ARC Fast Track Schedule Date: Tue 10/7/08	Task Split Progress	Milestone Summary Project Summary	External Tasks External MileTask Split
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**Engineering Services Committee Meeting
11/10/2008 12:50 PM**

Authorize Construction Manager to Proceed with Contract Award of Bid Package #1 (Site Work) for the Judicial Center

Department:	Public Services Department - Facilities Management Division
Caption:	Provide authorization to Potts Construction Company to award Bid Package #1, in the amount of \$1,610,762.00, which includes site clearing and grading, underground water, storm and sanitary piping; and curb & gutter and asphalt paving for the new Judicial Center.
Background:	Potts Construction was selected under RFQ 07-180 as the Judicial Center project's Construction Manager at Risk. The Design team, led by Turner Associates, completed site work bid documents in September, and bids were accepted and reviewed by Potts, under the observation of the Procurement Department.
Analysis:	The following are the lowest responsive, responsible bidders, as determined by Potts Construction to perform the work: CPI – Site Clearing/Grading and Site Utilities (Storm, Sanitary, and Water) Shepco - Curb & Gutter and Asphalt Paving work The Scope of Work includes site clearing and grading; underground water, storm and sanitary piping; and asphalt paving, and is within the budgeted amount that was estimated for this work. Potts Construction, in conjunction with the design and program management team, will provide oversight during this and subsequent phases of the project. Proceeding with this work now will allow construction to proceed in an expedited fashion, leading to quicker completion of the new Judicial Center.
Financial Impact:	The amount for Bid Package #1 is a component of the Guaranteed Maximum Price (GMP), which is scheduled to be established and approved in February, 2009. The total GMP is currently budgeted to not exceed \$48.5M.
Alternatives:	1. Provide authorization to Potts Construction Company to award Bid Package #1, in the amount of \$1,610,762.00, which includes; site clearing and grading, underground water, storm and sanitary piping; and curb & gutter and asphalt paving for the new Judicial Center. 2. Wait until the Guaranteed Maximum Price is established in February 2009, and delay the completion of the facility by three (3) months.
Recommendation:	#1. Provide authorization to Potts Construction Company to award Bid Package #1, in the amount of \$1,610,762.00, which includes; site clearing and grading, underground water, storm and sanitary piping; and curb & gutter and asphalt paving for the new Judicial Center. Item # 3

**Funds are Available in
the Following
Accounts:**

Judicial Center: Account #324-05-1120/201150500

REVIEWED AND APPROVED BY:

**Finance.
Procurement.
Law.
Administrator.
Clerk of Commission**

Exhibit B-1

Authorization for Construction

Pursuant to this agreement, the Owner and the Construction Manager hereby execute this Exhibit B-1 and further agree as follows:

1. The Construction Manager's Guaranteed Maximum Price ("GMP") proposal for the entire Project has not been established. However, the Construction Manager's GMP for the Early Award Bid Package #1, dated October 21, 2008, to fast track the Project, attached hereto and incorporated herein, is accepted by the Owner.

2. The General Conditions Guaranteed Maximum Cost for the Project, including this Bid Package, is \$3,004,130.00
3. Preconstruction Services \$192,455.00
4. The Subcontracts Cost is:

Bid Package #1	\$1,610,762.00
Bid Package #2	TBD
Bid Package #3	TBD
5. The Lump Sum Fixed Management Fee for the Project, including this Bid Package, is \$1,798,026.00
6. The Guaranteed Maximum Price for the Project is TBD
7. The Date of Substantial Completion shall be TBD

Items 2, 3, and 5 above were previously agreed to and included in the agreement. Exhibit B-1 is based on attached Schedule "A" dated 10-21-2008.

Owner: <u>Augusta, Georgia</u>	Construction Manager: <u>The Potts Company</u>
By: _____	
(Signature) _____ (Seal) _____	(Signature) _____ (Seal) _____
(Name) _____	(Name) _____
(Title) _____	(Title) _____
(Attest) _____	(Street Address – No PO Box) _____
(City Clerk) _____	(City, State, Zip) _____
Date of Signature _____	Date of Signature _____

Exhibit B-1

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Owner: <u>Augusta, Georgia</u>	Construction Manager: <u>The Potts Company</u>
By: _____	
(Signature) _____ (Seal) _____	(Signature) _____ (Seal) _____
(Name) _____	(Name) _____
(Title) _____	(Title) _____
(Attest) _____	(Street Address – No PO Box) _____
(City Clerk) _____	(City, State, Zip) _____
Date of Signature _____	Date of Signature _____



AUGUSTA-RICHMOND COUNTY JUDICIAL CENTER PROJECT
EXHIBIT B-1 - BID PACKAGE ONE – SCHEDULE “A”
QUALIFICATIONS
October 21, 2008

I. General Qualifications

1. Unless otherwise noted herein, the scope of the work corresponding to the Exhibit B-1 - Bid Package One is consistent with the contract documents (plans and specifications) as indicated in Attachment “B.” Outlined herein are the changes and/or clarifications to the scope of work required by these contract documents which are a result of either negotiations, value engineering, clarifications, and constructability reviews.
2. Exhibit B-1 - Bid Package One is based on the following attachments:
 - Schedule “A” - Attachment “A” - Bid Package 01 Estimate dated 10-21-08.
 - Schedule “A” - Attachment “B” - Contract Document Log dated 10-21-08.
 - Schedule “A” - Attachment “C” - Request for Information Summary Report dated 10-21-08.
 - Schedule “A” - Attachment “D” - Sketches dated 10-21-08.
 - Schedule “A” - Attachment “E” - Tracking Budget Estimate dated 10-21-08.
 - Schedule “A” - Attachment “F” - Variance Report dated 10-21-08.
3. We assume the CAD files will be made available, at no cost to TPC and our Trade Contractors for the purpose of site surveying activities and subcontractor base line shop drawings.

II. Division Specific Qualifications and Exclusions

Division 1

Qualifications:

1. None

Exclusions:

1. Cost associated with comments and inspections from state and local authorities resulting in changes to the scope of work from the date of execution of this Exhibit B-1 - Bid Package One.

Division 2

Qualifications:

1. Allowance is included for irrigation system sleeving based on detail 4” PVC at locations shown on Sheet C-3. See Allowance Section III of this Schedule “A” for associated cost. (Final Sleeving Cost will be determined and adjusted in a future bid package)
2. Cost is included for stripping of topsoil six inches in depth and re-spreading four inches in depth in landscaped areas.
3. Cost is included for using existing native material for backfill at utilities.

4. Cost is included for 2ft wide Pavement Patch along entire length of 9th Street, 10th Street, and Walton Way. Patch to include 2" Binder flush with existing asphalt pavement on top of maximum 8" deep concrete base. (Cost for overlay of existing street is not included)
5. Cost is included for 1-1/2" 9.5 mil Superpave Overlay at pavement patch associated with installation of new water line tap at Walton Way and two new storm sewer manholes at 10th Street not to exceed a total of 607 sqyds combined.
6. Cost is included for all concrete curb and gutter on this project to be twenty four inch per detail on sheet C-9.
7. Cost is included for existing granite curb to be removed and stored on site ready for Owner to pick-up and haul off in a timely manner.
8. Cost is included for 15" Reinforced Concrete Pipe in lieu of 10" Reinforced Concrete Pipe and 12" Reinforced Concrete Pipe.
9. Cost is included for Storm Sewer stone bedding only at Corrugated Plastic Pipe in conformance with sanitary sewer stone bedding detail 5 on Sheet C-10.

Exclusions:

1. Unforeseen conditions, underground hidden conditions including underground tanks, hazardous materials, unsuitable soils or unsuitable soil bearings, water and dewatering, debris and rock removal or its replacement, and wetland mitigation cost
2. Fill materials for the replacement of unforeseen conditions as listed above
3. Rock removal, drilling, blasting, and suitable fill replacement (cost related to these items will be handled on a change order basis)
4. 4" Domestic Water Backflow Preventer – (To be included in Future Bid Package).
5. Additional Roof Drain (Rainwater Deployment) piping not indicated on bid documents listed in Attachment "A" of this Exhibit B-1 - Bid Package One.
6. Additional Site Sanitary Sewer Piping required due to future issued Mechanical Drawings.
7. Anything not directly related to Site Grading, Site Utilities, Asphalt Paving, and Curb and Gutter will be included in future Exhibit B)
8. Requirements of Berms and/or Windrows constructed each afternoon per specification section 31 25 00 3.02
9. Bollards at Dumpster – (To be included in Future Bid Package).
10. Certified Final Surveys
11. Colored Concrete
12. Concrete Dumpster Pad – (To be included in Future Bid Package).
13. Concrete Sidewalks – (To be included in Future Bid Package).
14. Concrete Walls – (To be included in Future Bid Package).
15. Demolition and/or Relocation of Existing Site Decorative Street Light Poles and Power Box
16. Demolition of 8" Gas Main along Walton Way
17. Demolition of Existing 3" Sanitary Sewer Force Main
18. Domestic Water Meter (Material Only)
19. DOT Signage – (To be included in Future Bid Package).
20. Downspout Boots – (To be included in Future Bid Package).
21. Gas Service – (To be included in Future Bid Package).
22. Hardscapes including but not limited to Benches, Tree Grates and Trash Receptacles
23. Haul in Screened Topsoil
24. Irrigation – (To be included in Future Bid Package).
25. Irrigation 2" Double Check Assembly (Material Only)
26. Irrigation Water Meter (Material Only)
27. Landscaping – (To be included in Future Bid Package).
28. Mechanical Yard Concrete Pads – (To be included in Future Bid Package).
29. Mechanical Yard Gravel – (To be included in Future Bid Package).
30. Mechanical Yard Walls – (To be included in Future Bid Package).
31. Overlay of Existing Streets at 2ft wide Pavement Patch.
32. Painting of Bollards at Dumpster – (To be included in Future Bid Package).

33. Pavement Marking – (To be included in Future Bid Package).
34. Piping from 5 ft outside building to tie into Downspouts – (To be included in Future Bid Package).
35. Pressure Wash Asphalt Paving at End of Project – (To be included in Future Bid Package).
36. Pressure Wash Asphalt Paving prior to Tack & 1" Superpave Topping. – (To be included in Future Bid Package).
37. Pressure Wash Concrete Sidewalks – (To be included in Future Bid Package).
38. Pressure Wash Curb & Gutter – (To be included in Future Bid Package).
39. Pressure Wash Utility Yard Masonry Walls – (To be included in Future Bid Package).
40. Relocation of Permanent Traffic Control Devices/Structures (i.e. Traffic Signals, Poles, etc.)
41. Secondary Electrical Service – (To be included in Future Bid Package).
42. Select fill at Utility lines
43. Site Decorative Lighting – (To be included in Future Bid Package).
44. Site Fencing – (To be included in Future Bid Package).
45. Site Handrails – (To be included in Future Bid Package).
46. Site Parking Lot Lighting – (To be included in Future Bid Package).
47. Stamped concrete
48. Stone Bedding at Storm Pipe (other than Corrugated Plastic Pipe)
49. Traffic Gate Arms and Call Boxes – (To be included in Future Bid Package).
50. Tree Protection Fence
51. Unit Pavers – (To be included in Future Bid Package).
52. Wheel Stops – (To be included in Future Bid Package).

Division 3 – Division 16

Qualifications:

Exclusions:

III. Allowances

The following allowances have been included for scope of work not defined in the contract documents. These allowance items require additional information and details from the Architecture Firm in order to complete final pricing and construction. These allowances are "Turn Key" and cover the cost to perform the complete scope of the system named.

1. Irrigation Sleeving - \$ 17,068.00
2. Site Lighting Sleeving - \$17,068.00

IV. RFI's

Schedule "A" - Attachment "C" of this Exhibit B-1 - Bid Package One is the summary report of all Request for Information issued as of the date of this Exhibit B-1 - Bid Package One. The summary report indicates the request made, and any response received back from the Design Team.

-END OF SCHEDULE A TO EXHIBIT B-1 - BID PACKAGE ONE-



AJC - Bid Package 01
Schedule "A" Attachment "A"

Augusta-Richmond County Judicial Center - 23
Bid Package 01 - Site Development
Includes Grading, Utilities, Asphalt Paving, Curb and Gutter

Project name	AJC - Bid Package 01 Schedule "A" Attachment "A" Augusta GA
Estimator	WSS/JGS/JCB/SWH
Bid date	10/21/2008 2:00 PM
Report format	Sorted by 'Group phase/Phase' 'Detail' summary Allocate addons Print item notes





AJC - Bid Package 01
Schedule "A" Attachment "A"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
02000.0 SITE CONSTRUCTION											
02060.0	Site Demolition	0.00	Isum	-	-	-	-	0.00	0		
	Included in Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor										
02080.0	Hazardous Material Abate	0.00	Isum	-	-	-	-				
	None Included										
02105.0	Site Engineering										
01	Site Surveying & Layout During Construction	0.00	Isum	-	-	-	-				
	Included in General Conditions										
02	Detention Pond As Built	0.00	Isum	-	-	-	-				
	None Required, Use Existing Canal										
03	Verify Site Topo Survey	32.00	chrs	-	-	-	-	110.00 /chrs	3,520	110.00 /chrs	3,520
04	Certified Final Property Survey	0.00	Isum	-	-	-	-				
	None Included										
05	Site NPDES Monitoring	24.00	mnth	-	-	-	-	550.00 /mnth	13,200	550.00 /mnth	13,200
	Site Engineering							0.092/sqft	16,720	0.092/sqft	16,720
	182,668.00 sqft										
02210.0	Site Grading										
03	Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor	1.00	Isum	-	-	-	-	695,846.00 /Isum	695,846	695,846.00 /Isum	695,846
	Site Grading							3.81 /sqft	695,846	3.81 /sqft	695,846
	182,668.00 sqft										
02211.0	Finish Site Grading/Bobca										
01	General Site Skid Loader Work	24.00	mnth	-	-	786.45 /mnth	18,875	-	-	786.45 /mnth	18,875
	Finish Site Grading/Bobca					0.103/sqft	18,875			0.103/sqft	18,875
	182,668.00 sqft										
02215.0	Erosion Control										
01	Erosion Control	0.00	Isum	-	-	-	-	0.00	0		
	Included in Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor										
02280.0	Soil Treatment										
01	Soil Poisoning	0.00	Isum	-	-	-	-	0.00	0		
	To be Included in a Future Bid Package.										
02370.0	Bored/Augered Piles										
---	Deep Foundations / Piles	0.00	Isum	0.00	0	0.00	0	0.00	0		
	To be Included in a Future Bid Package.										
02510.0	Asphaltic Concrete Paving										
01	Bid Package 01 - Asphalt Paving Subcontractor	1.00	Isum	-	-	-	-	550,332.00 /Isum	550,332	550,332.00 /Isum	550,332
	Asphaltic Concrete Paving							3.013/sqft	550,332	3.013/sqft	550,332
	182,668.00 sqft										
02515.0	Unit Pavers										
01	Hardscape and Paver Systems	0.00	Isum	-	-	-	-	0.00	0		
	To be Included in a Future Bid Package.										
02521.0	Concrete Curb & Gutter										
01	Bid Package 01 - Concrete Curb and Gutter Subcontractor	1.00	Isum	-	-	-	-	132,163.00 /Isum	132,163	132,163.00 /Isum	132,163
	Concrete Curb & Gutter							0.724/sqft	132,163	0.724/sqft	132,163
	182,668.00 sqft										
02522.0	Walks & Pads										
---	Site Concrete and Hardscapes	0.00	sqft	0.00	0	0.00	0	0.00	0		
	To be Included in a Future Bid Package.										
02580.0	Pavement Marking										
01	Pavement Marking, Bumpers and Signage	0.00	Isum	-	-	-	-	0.00	0		
	To be Included in a Future Bid Package.										



AJC - Bid Package 01
Schedule "A" Attachment "A"

Item	Description	Takeoff Qty		Labor		Material		Subcontract		Name	Total	
				Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
02660.0	Water Distribution											
	01 Fire and Domestic Water System	0.00	Isum	-	-	-	-	0.00	0			
	<i>Included in Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor</i>											
	08 Fire System - Fire Main Tap / Impact / Meter / Fees	0.00	Isum	-	-	-	-					
	<i>None Included</i>											
	12 Water System - Domestic / Irrigation Water Tap / Impact / Meter / Fees	0.00	Isum	-	-	-	-					
	<i>None Included</i>											
02685.0	Gas Distribution Systems											
	01 Gas Line	0.00	Isum	-	-	-	-					
	<i>None Included</i>											
	02 Gas Meter	0.00	Isum	-	-	-	-					
	<i>None Included</i>											
02710.0	Subdrainage Systems											
	01 Rain Water Deployment System	0.00	Isum	-	-	-	-	0.00	0			
	<i>Included in Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor</i>											
---	Under Slab Drainage System	0.00	Isum	0.00	0	0.00	0	-	-			
	<i>None Included</i>											
02720.0	Storm Sewerage											
	01 Site Storm Water System	0.00	Isum	-	-	-	-					
	<i>Included in Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor</i>											
02730.0	Sanitary Sewer											
	01 Sanitary Sewer System	0.00	Isum	-	-	-	-	0.00	0			
	<i>Included in Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor</i>											
02785.0	Electrical Power Transmis											
---	Site Power - Secondary from Transformer to Structures	0.00	Isum									
	<i>To be Included in a Future Bid Package.</i>											
---	Site Power - Transformers, Underground Ductbanks, etc.	0.00	Isum									
	<i>None Included</i>											
---	10th Street Power Above Ground Relocation	0.00	Isum									
	<i>None Included</i>											
---	Fenwick Street Power Above Ground Relocation	0.00	Isum									
	<i>None Included</i>											
---	9th Street AT&T Above Ground Relocation	0.00	Isum									
	<i>None Included</i>											
---	Cable Relocation	0.00	Isum									
	<i>None Included</i>											
---	Anticipated Scope Relocation	0.00	Isum									
	<i>None Included</i>											
02790.0	Site Commun. Conduits											
---	Site Communication Conduits	0.00	Isum	0.00	0	0.00	0	0.00	0			
	<i>To be Included in a Future Bid Package.</i>											
02801.0	Modular Retaining Walls											
---	Site Retaining Walls	0.00	Isum	0.00	0	0.00	0	0.00	0			
	<i>To be Included in a Future Bid Package.</i>											
02830.0	Fences											
	02 Site Fencing	0.00	Isum	-	-	-	-					
	<i>To be Included in a Future Bid Package.</i>											
02870.0	Site & Street Furnishings											
	01 Site and Street Furnishings	0.00	Isum	-	-	0.00	0	0.00	0			
	<i>To be Included in a Future Bid Package.</i>											
02900.0	Landscaping											
	01 Landscaping and Irrigation Systems	0.00	Isum	-	-	-	-	0.00	0			
	<i>To be Included in a Future Bid Package.</i>											
SITE CONSTRUCTION					0	0.103/sqft	18,875	7.64 /sqft	1,395,061		7.74 /sqft	1,413,936
182,668.00 sqft												



AJC - Bid Package 01

Schedule "A" Attachment "A"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
06000.0 WOOD AND PLASTICS											
06100.0 Rough Carpentry											
01	On-Site TPC Carpenter	104.00	week	908.24 /week	94,457	-	-	-	-	908.24 /week	94,457
05	Rough Carpentry Material	182,668.00	sqft	-	-	0.193 /sqft	35,182	-	-	0.193 /sqft	35,182
Labor By On Site TPC Forces											
See Book for Detailed Takeoffs											
Rough Carpentry				0.52 /sqft	94,457	0.193/sqft	35,182			0.71 /sqft	129,639
182,668.00 sqft											
4,160.00 Labor hours											
WOOD AND PLASTICS				0.52 /sqft	94,457	0.193/sqft	35,182		0	0.71 /sqft	129,639
182,668.00 sqft											
4,160.00 Labor hours											
10000.0 SPECIALTIES											
10350.0 Flagpoles											
01	35' Flag Pole	0.00	Isum	-	-	-	-	0.00	0		
To be Included in a Future Bid Package.											
10440.0 Signage											
01	Exterior Signage	0.00	Isum	-	-	-	-	0.00	0		
To be Included in a Future Bid Package.											
SPECIALTIES					0		0		0		0
182,668.00 sqft											
11000.0 EQUIPMENT											
11190.0 Security and Detention Eq											
01	Emergency Call Stations - Exterior	0.00	Isum	-	-	-	-	0.00	0		
To be Included in a Future Bid Package.											
EQUIPMENT					0		0		0		0
182,668.00 sqft											
16000.0 ELECTRICAL											
16010.0 Electrical Subcontractor											
10	Electrical Subcontractor Lighting - Exterior Building Accent Fixtures	0.00	Isum	-	-	-	-	0.00	0		
To be Included in a Future Bid Package.											
10	Electrical Subcontractor Lighting - Exterior Walkway Lighting	0.00	Isum	-	-	-	-	0.00	0		
To be Included in a Future Bid Package.											
11	Electrical Subcontractor Lighting - Site Lighting Shoe Box Fixtures	0.00	each	-	-	-	-	0.00	0		
None Included											
11	Electrical Subcontractor Lighting - Site Lighting Controls	0.00	Isum	-	-	-	-	0.00	0		
None Included											
ELECTRICAL					0		0		0		0
182,668.00 sqft											



AJC - Bid Package 01
Schedule "A" Attachment "A"

Item	Description	Takeoff Qty	Labor		Material		Subcontract			Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Name	Unit Cost	Amount
17000.0	MISCELLANEOUS										
17100.0	Miscellaneous										
01	Building Commissioning Services	0.00	Isun	-	-	-	-				
	None Included										
	MISCELLANEOUS			0		0		0			0
	182,668.00 sqft										



AJC - Bid Package 01
Schedule "A" Attachment "A"

Estimate Totals

Description	Amount	Totals	Hours	Rate	Cost Basis	Cost per Unit
Labor	94,457		4,160.000	hrs		
Material	54,057					
Subcontract	1,395,061					
Equipment						
Other						
	1,543,575	1,543,575				
Sub Bonds	27,901			2.000 %	C	
	27,901	1,571,476				
CM/GC Contingency	39,287			2.500 %	T	
	39,287	1,610,763				
Lump Sum GC/Fee/Precon	4,994,611				L	
	4,994,611	6,605,374				
Total		6,605,374				



Date: 10/21/2008

EXHIBIT B-I - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "B"

CONTRACT DOCUMENT LIST

Project Name: Augusta-Richmond County Judicial Center

Sht No.s	Drawing Name	ISSUE DATE	ISSUE DATE	Rev 1	Rev 2	TPC Recv'd Stamp Date
C-0	CIVIL COVER SHEET	September 15, 2008 Site Bid Package				Sep 15 2008
C-1	EXISTING CONDITIONS & DEMOLITION PLAN	September 15, 2008 Site Bid Package				Sep 15 2008
C-2	GRADING & DRAINAGE PLAN	September 15, 2008 Site Bid Package				Sep 15 2008
C-3	UTILITY PLAN	September 15, 2008 Site Bid Package				Sep 15 2008
C-4	STAKING & PAVING PLAN	September 15, 2008 Site Bid Package				Sep 15 2008
C-5	STORM & SANITARY SEWER PROFILES	September 15, 2008 Site Bid Package				Sep 15 2008
C-6	INITIAL EROSION CONTROL PLAN	September 15, 2008 Site Bid Package				Sep 15 2008
C-7	INTERMEDIATE EROSION CONTROL PLAN	September 15, 2008 Site Bid Package				Sep 15 2008
C-8	FINAL EROSION CONTROL PLAN	September 15, 2008 Site Bid Package				Sep 15 2008
C-9	STREET & STORM SEWER DETAILS	September 15, 2008 Site Bid Package				Sep 15 2008
C-10	WATER & SANITARY SEWER DETAILS	September 15, 2008 Site Bid Package				Sep 15 2008
C-11	MISCELLANEOUS DETAILS	September 15, 2008 Site Bid Package				Sep 15 2008
C-12	NPDES PLAN	September 15, 2008 Site Bid Package				Sep 15 2008
C-13	EROSION CONTROL DETAILS	September 15, 2008 Site Bid Package				Sep 15 2008
	End of Drawings					
Spec. Section	Specification Name	Original Date	Rev 1	Rev 2	Rev 3	TPC Recv'd Stamp Date
00 01 05	CERTIFICATIONS PAGE	15-Sep-08				Sep 16 2008
00 01 10	TABLE OF CONTENTS	Site Bid Package - September 15, 2008				Sep 16 2008
00 72 00	GENERAL CONDITIONS	Site Bid Package - September 15, 2008				Sep 16 2008
01 00 10	PROJECT DIRECTORY	Site Bid Package - September 15, 2008				Sep 16 2008
01 22 00	UNIT PRICES	Site Bid Package - September 15, 2008				Sep 16 2008
01 25 13	PRODUCT SUBSTITUTION PROCEDURES	Site Bid Package - September 15, 2008				Sep 16 2008
01 29 00	PAYMENT PROCEDURES	Site Bid Package - September 15, 2008				Sep 16 2008
01 29 73	SCHEDULE OF VALUES	Site Bid Package - September 15, 2008				Sep 16 2008
01 31 13	PROJECT COORDINATION	Site Bid Package - September 15, 2008				Sep 16 2008
01 31 19	PROJECT MEETINGS	Site Bid Package - September 15, 2008				Sep 16 2008
01 32 16	CONSTRUCTION PROGRESS SCHEDULES	Site Bid Package - September 15, 2008				Sep 16 2008
01 33 00	SUBMITTAL PROCEDURES	Site Bid Package - September 15, 2008				Sep 16 2008
01 41 14	SPECIAL INSPECTIONS	Site Bid Package - September 15, 2008				Sep 16 2008
01 45 29	TESTING LABORATORY SERVICES	Site Bid Package - September 15, 2008				Sep 16 2008
01 50 00	TEMPORARY FACILITIES AND CONTROLS	Site Bid Package - September 15, 2008				Sep 16 2008
01 65 00	PRODUCT DELIVERY, STORAGE, AND HANDLING	Site Bid Package - September 15, 2008	Item # 3			Sep 16 2008



Date: 10/21/2008

EXHIBIT B-I - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "B"

CONTRACT DOCUMENT LIST

Project Name: Augusta-Richmond County Judicial Center

01 74 00	CLEANING AND WASTE MANAGEMENT	Site Bid Package - September 15, 2008			Sep 16 2008
01 78 00	CLOSEOUT SUBMITTALS	Site Bid Package - September 15, 2008			Sep 16 2008
01 78 23.16	MAINTENANCE DATA	Site Bid Package - September 15, 2008			Sep 16 2008
01 78 39	PROJECT RECORD DOCUMENTS	Site Bid Package - September 15, 2008			Sep 16 2008
02 30 00	USUBSURFACE INVESTIGATION	Site Bid Package - September 15, 2008			Sep 16 2008
31 10 00	CLEARING AND GRUBBING	Site Bid Package - September 15, 2008			Sep 16 2008
31 20 00	EARTHWORK	Site Bid Package - September 15, 2008			Sep 16 2008
31 23 00	EXCAVATING, TRENCHING AND BACKFILLING FOR PIPE LINES	Site Bid Package - September 17, 2008			Sep 16 2008
31 25 00	EROSION, SEDIMENTATION & POLLUTION CONTROL MEASUR	Site Bid Package - September 17, 2008			Sep 16 2008
32 11 23	GRADED AGGREGATE BASE COURSE	Site Bid Package - September 17, 2008			Sep 16 2008
32 12 16	ASPHALT PAVING	Site Bid Package - September 15, 2008			Sep 16 2008
32 16 13	CONCRETE CURBS AND GUTTER	Site Bid Package - September 17, 2008			Sep 16 2008
32 40 00	CONCRETE CONSTRUCTION - CIVIL	Site Bid Package - September 17, 2008			Sep 16 2008
33 10 00	WATER UTILITIES	Site Bid Package - September 17, 2008			Sep 16 2008
33 30 00	SANITARY SEWERAGE UTILITIES	Site Bid Package - September 15, 2008			Sep 16 2008
33 40 00	STORM DRAINAGE UTILITIES	Site Bid Package - September 17, 2008			Sep 16 2008
	End of Specifications				

EXHIBIT B-1 - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "C"
PRECONSTRUCTION REQUEST FOR INFORMATION LOG
Project Name: Augusta-Richmond County Judicial Center
10/21/08

Pre-Construction Request For Information Summary Report

Project Name: Augusta-Richmond County Judicial Center

RFI #	Date	Question	Sent:	From:	To:	CC:
0001	10/7/08 9:23 AM	Storm Structure #A2, indicates I.E. (B) to be 126.50 on Sheet C-5 and 128.8 on Sheet C-2. What is the corect Invert Elevation for I.E. (B)?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0001	10/8/2008 11:31 AM	For Storm Structures #A2, I.E.(B) = 128.80. YES	email	Scott Williams	David Bitter	Ryan Page Shane Steven Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
0002	10/7/2008 9:28 AM	Storm Structure #A6, Indicates Top elevation to be 136.75 on Sheet C-5 and 136.65 on Sheet C-2. What is the correct Invert Elevation for Top?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0002	10/8/2008 11:31 AM	For Storm Structures #A6, Top = 136.65 YES	email	Scott Williams	David Bitter	Ryan Page Shane Steven Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
0003	10/7/2008 9:30 AM	Storm Structure #A6, Indicates Weir elevation to be 136.25 on Sheet C-5 and 136.15 on Sheet C-2. What is the correct Invert Elevation for the Wier?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0003	10/8/2008 11:31 AM	For Storm Structures #A6, Wier Elevation = 136.15 YES	email	Scott Williams	David Bitter	Ryan Page Shane Steven Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
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EXHIBIT B-1 - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "C"
PRECONSTRUCTION REQUEST FOR INFORMATION LOG
Project Name: Augusta-Richmond County Judicial Center
10/21/08

Pre-Construction Request For Information Summary Report

Project Name: Augusta-Richmond County Judicial Center

0004	10/7/2008 9:31 AM	Storm Pipe and Structures ST.MH. #L1 to SWT #L2 is indicated on Sheet C-2 but there is no profile relevant to these on sheet C-5. Will a profile "L" be provided?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0004	10/8/2008 11:31 AM	No Profile will be Issued	email	Scott Williams	David Bitter	Ryan Page Shane Steven Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
0005	10/7/2008 9:32 AM	Storm Pipe and Structures ST.MH. #K1 to SWT #K2 is indicated on Sheet C-2 but there is no profile relevant to these on sheet C-5. Will a profile "K" be provided?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0005	10/8/2008 11:31 AM	No Profile will be Issued	email	Scott Williams	David Bitter	Ryan Page Shane Steven Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
0006	10/7/2008 9:47 AM	Storm Pipe between A12 and J1 is indicated to be 10" RCP on Sheet C-5 vs. 10" CCP indicated on Sheet C-2. Can I assume Roof Drain Pipe between A12 and J1 to be 10" CPP?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0006	10/8/2008 11:31 AM	Storm Pipe between Y.D. #A12 and J.B. #J1 shall read 10" CPP YES	email	Scott Williams	David Bitter	Ryan Page Shane Steven Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
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EXHIBIT B-1 - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "C"
PRECONSTRUCTION REQUEST FOR INFORMATION LOG
Project Name: Augusta-Richmond County Judicial Center
10/21/08

Pre-Construction Request For Information Summary Report

Project Name: Augusta-Richmond County Judicial Center

0007	10/7/2008 9:49 AM	Roof Drain Pipe from Building to J.B. A15 does not indicate pipe Size/material. Can I assume Roof Drain Pipe between Building and J.B. A15 to be 10" CPP?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0007	10/8/2008 11:31 AM	Roof Drain from Building to JB #A15 is to be 10"CPP YES	email	Scott Williams	David Bitter	Ryan Page Shane Steven Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
0008	10/7/2008 9:50 AM	Roof Drain Pipe from Building to J.B. A14 does not indicate pipe Size/material. Can I assume Roof Drain Pipe between Building and J.B. A14 to be 8" CPP?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0008	10/8/2008 11:31 AM	Roof Drain from Building to JB #A14 is to be 8"CPP YES	email	Scott Williams	David Bitter	Ryan Page Shane Steven Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
0009	10/7/2008 9:52 AM	Roof Drain Pipe from Building to J.B. A13 does not indicate pipe Size/material. Can I assume Roof Drain Pipe between Building and J.B. A13 to be 8" CPP?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0009	10/8/2008 11:31 AM	Roof Drain from Building to JB #A13 is to be 8"CPP YES	email	Scott Williams	David Bitter	Ryan Page Shane Steven Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
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Item # 3

EXHIBIT B-1 - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "C"
PRECONSTRUCTION REQUEST FOR INFORMATION LOG
Project Name: Augusta-Richmond County Judicial Center
10/21/08

Pre-Construction Request For Information Summary Report

Project Name: Augusta-Richmond County Judicial Center

0010	10/7/2008 9:53 AM	Roof Drain Pipe from Building to J.B. J1 does not indicate pipe Size/material. Can I assume Roof Drain Pipe between Building and J.B. J1 to be 10" CPP?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0010	10/8/2008 11:31 AM	Roof Drain from Building to JB #J1 is to be 10"CPP YES	email	Scott Williams	David Bitter	Ryan Page Shane Steven Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
0011	10/7/2008 9:54 AM	Roof Drain Pipe from Building to J.B. H1 does not indicate pipe Size/material. Can I assume Roof Drain Pipe between Building and J.B. H1 to be 12" Corrugated Plastic Pipe?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0011	10/8/2008 11:31 AM	Roof Drain from Building to JB #H1 is to be 12"CPP YES	email	Scott Williams	David Bitter	Ryan Page Shane Steven Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
0012	10/7/2008 9:56 AM	Sheet C-2, At 9th Street and Talcot: Existing STMH has Top Elevation at 132.54 and located in line with Proposed Curb& Gutter to be installed with Curb Elevation at 133. Plans indicate the STMH is to Remain and Plug Storm Pipe. Can I Assume the Manhole is to be completely covered with Curb & Gutter and Paving?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0012	10/8/2008 11:31 AM	Raise to Top of Grade as Necessary	email	Scott Williams	David Bitter	Ryan Page Shane Steven Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
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Item # 3

EXHIBIT B-1 - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "C"
PRECONSTRUCTION REQUEST FOR INFORMATION LOG
Project Name: Augusta-Richmond County Judicial Center
10/21/08

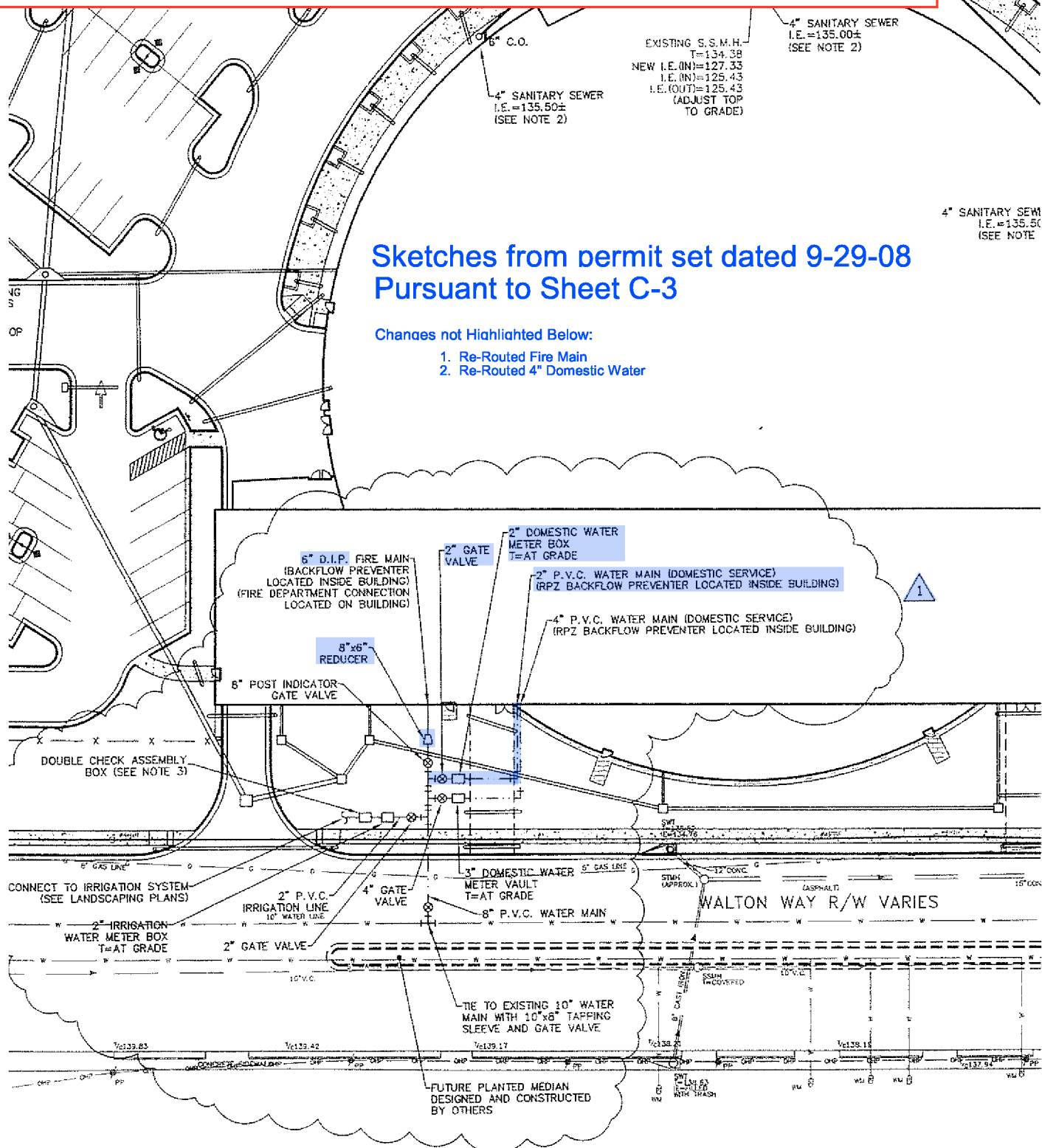
Pre-Construction Request For Information Summary Report

Project Name: Augusta-Richmond County Judicial Center

0013	10/7/2008 10:00 AM	Fenwick and 10th indicates a Water Service at entrance to area North of Fenwick. Can I assume that water service is to remain existing?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0013	10/8/2008 11:31 AM	Yes, Water Service to Remain	email	Scott Williams	David Bitter Shane Steven	Ryan Page Larry Mills

RFI #	Date	Question	Sent:	From:	To:	CC:
0014	10/7/2008 10:01 AM	Per note 19 - Non-Exempt Activities shall not be conducted within 25 foot of undisturbed Stream Buffer. Plans indicate new construction within 25 feet of canal. Can I assume all necessary variances and permits are by Owner and have been acquired ?	email	Shane Stevens	David Bitter	Scott Williams Jeff Buser Steve Heyward Josh Spencer
RFI Repsonse	Date	Response	Sent:	From	to	
0014	10/8/2008 11:31 AM	No Variance Required	email	Scott Williams	David Bitter Shane Steven	Ryan Page Larry Mills

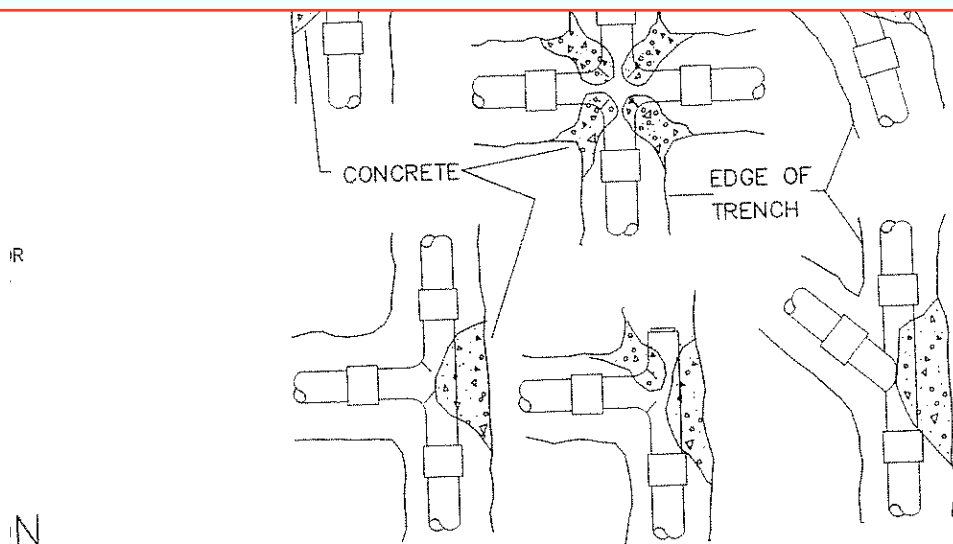
EXHIBIT B-1 - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "D" - SKETCHES AUGUSTA RICHMOND COUNTY JUDICIAL CENTER



GENERAL NOTES:

1. ALL IRRIGATION CONDUIT SIZES AND LOCATIONS ARE APPROXIMATE. SEE LANDSCAPE IRRIGATION PLAN FOR EXACT LOCATIONS & SIZES. (IRRIGATION CONDUIT)
2. SEE MECHANICAL PLANS FOR EXACT LOCATIONS AND ELEVATIONS OF SANITARY SEWER SERVICES FROM BUILDING.
3. DOUBLE CHECK ASSEMBLY SHALL BE A WATTS MODEL 007M1-QT 2" OR APPROVED EQUAL.

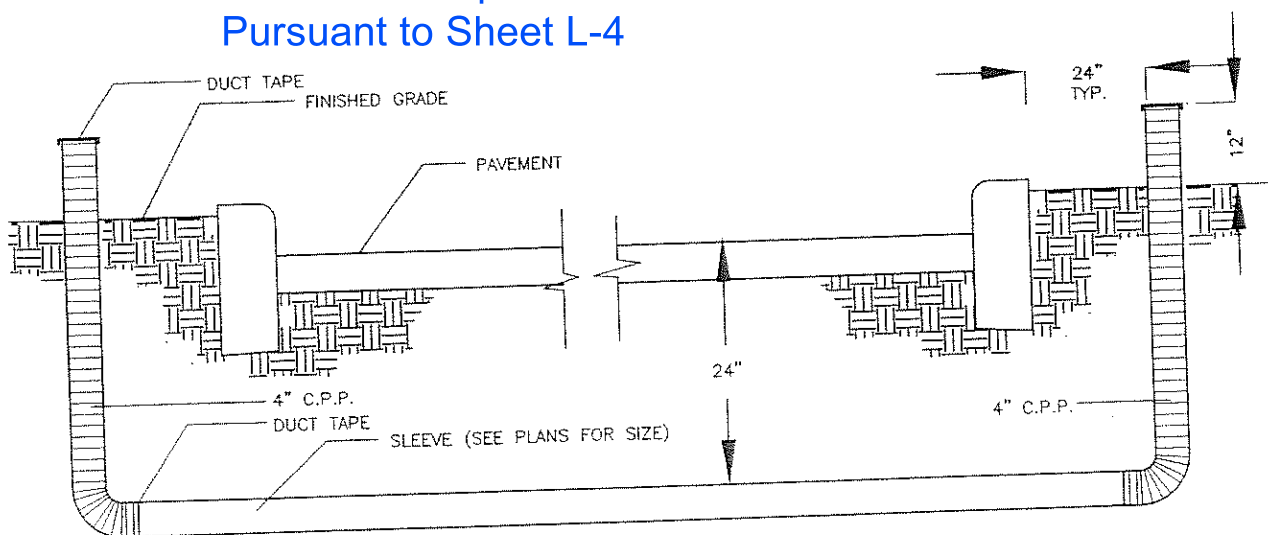
EXHIBIT B-1 - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "D" - SKETCHES
AUGUSTA RICHMOND COUNTY JUDICIAL CENTER



TYPICAL TRUST BLOCK REINFORCEMENT

SCALE: NOT TO SCALE

Sketches from permit set dated 9-29-08
Pursuant to Sheet L-4



NOTE: ALL SLEEVES SHALL BE HIGH IMPACT, TYPE 2110, SCHEDULE 40 PVC

TYPICAL IRRIGATION SLEEVE DETAIL

SCALE: NOT TO SCALE

****Please Revise Irrigation Sleeve Allowance Based on this detail**

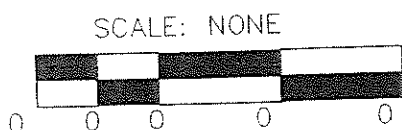
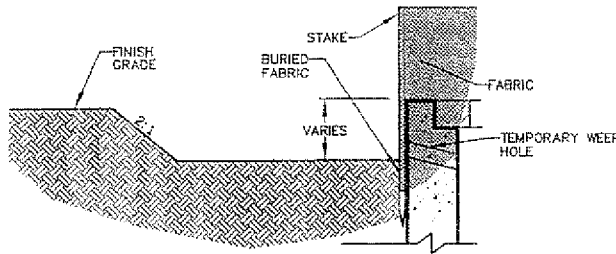


EXHIBIT B-1 - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "D" - SKETCHES AUGUSTA RICHMOND COUNTY JUDICIAL CENTER

N.T.S.



1. FOR STAKES USE 2"x4" WOOD (PREFERRED) OR EQUIVALENT METAL WITH A MINIMUM LENGTH OF THREE FEET.
2. SPACE STAKES EVENLY AROUND THE PERIMETER OF THE INLET A MAXIMUM OF THREE FEET APART, AND DRIVE THEM SECURELY INTO THE GROUND, APPROXIMATELY 18" DEEP.
3. TO PROVIDE NEEDED STABILITY TO THE INSTALLATION, FRAME WITH 2"x4" WOOD STRIPS AROUND THE CREST OF THE OVERFLOW AREA AT A MAXIMUM OF 1.5' ABOVE THE DROP INLET CREST.
4. PLACE THE BOTTOM 12" OF THE FABRIC IN A TRENCH AND BACK FILL THE TRENCH WITH AT LEAST 4" OF CRUSHED STONE, OR 12" OF COMPACTED SOIL.
5. FASTEN FABRIC SECURELY TO THE STAKES AND FRAME. JOINTS MUST BE OVERLAPPED TO THE NEXT STAKE.
6. THE TOP OF THE FRAME AND FABRIC MUST BE WELL BELOW THE GROUND ELEVATION DOWNSLOPE FROM THE DROP INLET TO KEEP RUNOFF FROM BYPASSING THE INLET. IT MAY BE NECESSARY TO BUILD A TEMPORARY DIKE ON THE DOWN SLOPE SIDE OF THE STRUCTURE TO PREVENT BYPASS FLOW.
7. EXCAVATION FOR SEDIMENT TRAP SHALL HAVE SIDE SLOPES OF 2:1.

FABRIC AND SUPPORTING FRAME FOR INLET PROTECTION

N.T.S.

Sd2-E

Sketches from permit set dated 9-29-08
Pursuant to Sheet C-13

STRUCTURE	SHAPE	DIMENSIONS	EXCAVATION DEPTH	STORAGE
S.W.T. #A2	CIRCULAR	D=24'	3'	50.20 C.Y.
H.B.T. #A3	CIRCULAR	D=15'	3'	19.60 C.Y.
G.T. #A4	CIRCULAR	D=16'	3'	22.30 C.Y.
D.W.T. #A5	RECTANGULAR	L=13.5' W=8.5'	3'	12.75 C.Y.
H.B.T. #A6	RECTANGULAR	L=12.75' W=9'	3'	12.75 C.Y.
H.B.T. #A7	RECTANGULAR	L=10.75' W=9'	3'	10.75 C.Y.
D.W.T. #A8	CIRCULAR	D=25'	1.5'	27.30 C.Y.
D.W.T. #A9	CIRCULAR	D=25'	2'	36.40 C.Y.
S.W.T. #A10	CIRCULAR	D=25'	3'	54.60 C.Y.
G.T. #A11	CIRCULAR	D=12'	2'	8.37 C.Y.
Y.D. #A12	CIRCULAR	D=13'	1.5'	7.37 C.Y.
D.W.T. #B1	CIRCULAR	D=13.5'	3'	15.90 C.Y.
S.W.T. #B2	CIRCULAR	D=17.5'	1.5'	13.36 C.Y.
S.W.T. #B3	CIRCULAR	D=26'	2'	39.30 C.Y.
G.T. #B6	CIRCULAR	D=13'	2'	9.80 C.Y.
S.W.T. #C1	CIRCULAR	D=25'	3'	54.60 C.Y.
S.W.T. #C2	CIRCULAR	D=11'	2'	7.00 C.Y.
S.W.T. #C3	CIRCULAR	D=17'	2'	16.80 C.Y.
H.B.T. #D1	RECTANGULAR	L=8.5' W=8.5'	3'	8.03 C.Y.
S.W.T. #D2	CIRCULAR	D=10.5'	3'	9.66 C.Y.
D.W.T. #D3	CIRCULAR	D=19'	1.5'	15.75 C.Y.
D.W.T. #E1	CIRCULAR	D=28'	3'	68.30 C.Y.
G.T. #F1	CIRCULAR	D=6'	1.5'	1.57 C.Y.
H.B.T. #G1	CIRCULAR	D=12.5'	3'	13.60 C.Y.

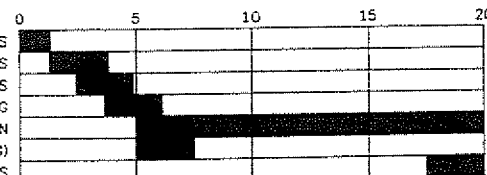
NOTES:

1. OTHER AREAS ULTIMATELY DRAIN TO SILT FENCE WHICH PROVIDES 1326.5 CY OF ADDITIONAL SEDIMENT STORAGE.
2. ALL DESIGN PARAMETERS ARE CONSIDERED MINIMUMS.
3. TOTAL STORAGE REQUIRED = 543.37 CY
TOTAL STORAGE PROVIDED = 1862.5 CY

APPROXIMATE START DATE: DECEMBER 2008
APPROXIMATE FINISH DATE: SEPTEMBER 2010

MONTHS OF CONSTRUCTIONS ACTIVITIES

INSTALL INITIAL SEDIMENT CONTROL MEASURES
GRADING & INSTALLATION OF DRAINAGE STRUCTURES
INSTALL INTERMEDIATE SEDIMENT CONTROL MEASURES
INSTALL UTILITIES & PAVING
BUILDING CONSTRUCTION
*INSTALL FINAL SEDIMENT CONTROL MEASURES (FINAL GRASSING)
REMOVAL OF SEDIMENT CONTROL STRUCTURES



*ALL DISTURBED AREAS NOT INTENDED FOR PAVING SHALL BE STABILIZED UTILIZING TEMPORARY MEASURES Ds1 OR Ds2 AND PERMANENT MEASURES Ds3.

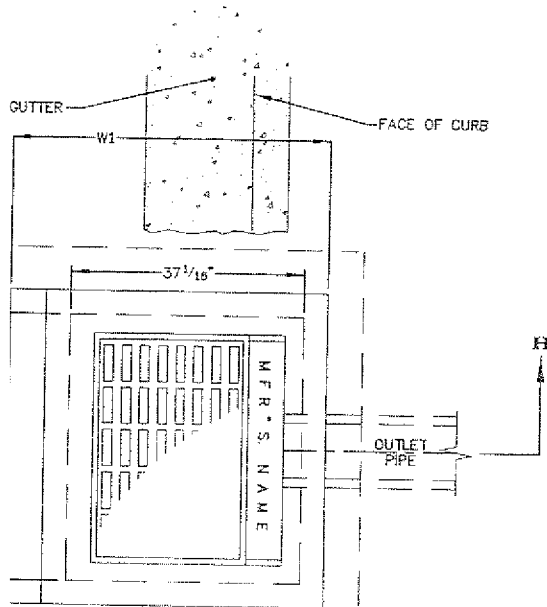
GENERAL EROSION CONTROL NOTES:

1. BEST MANAGEMENT PRACTICES (BMP'S) ARE ILLUSTRATED ON THE PLAN/PROFILE SHEETS.
2. EXISTING LAND IS VACANT WITH NO CURRENT USE AND PROPOSED USE IS MUNICIPAL.
3. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND DISTURBING ACTIVITIES.
4. EROSION CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE

STABILIZATION

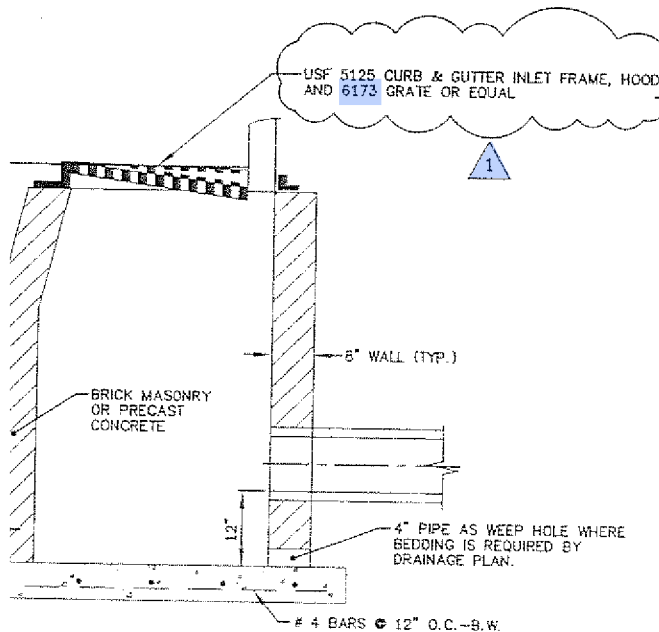
1. THE TIME AND PERIODS ABOVE ARE NOT EXACT OR READILY DETERMINABLE BUT IN ALL CASES SOIL EROSION AND SEDIMENT CONTROL STRUCTURES WILL BE INCORPORATED INTO THE CONSTRUCTION IN THE SEQUENCE AS SHOWN ABOVE AND/OR AS DIRECTED BY AUGUSTA-RICHMOND COUNTY.
2. GRASSING WILL BE ACCEPTED WHEN A 95% COVER OBTAINED AND WEEDS ARE NOT DOMINANT.
3. GRASSING OF CONSTRUCTION AREAS WILL COMMENCE AT COMPLETION OF EACH PHASE OF CONSTRUCTION OR IN THE SEQUENCE AS SHOWN ABOVE. IN ANY CASE, GRASSING OF ANY CONSTRUCTION AREA WILL BEGIN AT THE EARLIEST POSSIBLE

EXHIBIT B-1 - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "D" - SKETCHES
AUGUSTA RICHMOND COUNTY JUDICIAL CENTER



Sketches from permit set dated 9-29-08
Pursuant to Sheet C-9

PLAN



SECTION H - H

HOOD BACK TRAP
N.T.S.



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REVISIONS

1	9/29/08	GENERAL REVISIONS



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ISSUES

SEPTEMBER 15, 2008	SITE BID PACKAGE
SEPTEMBER 29, 2008	PERMIT PACKAGE

SHEET TITLE

STREET & STORM SEWER
DETAILS

PROJECT NO.
007003.001
DATE
SEPTEMBER 15, 2008
DRAWN
MAB
CHECKED

SHEET

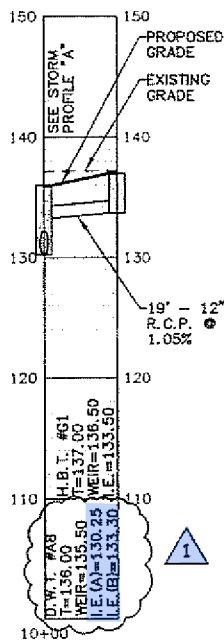
C-9

October 21, 2008
Item # 3

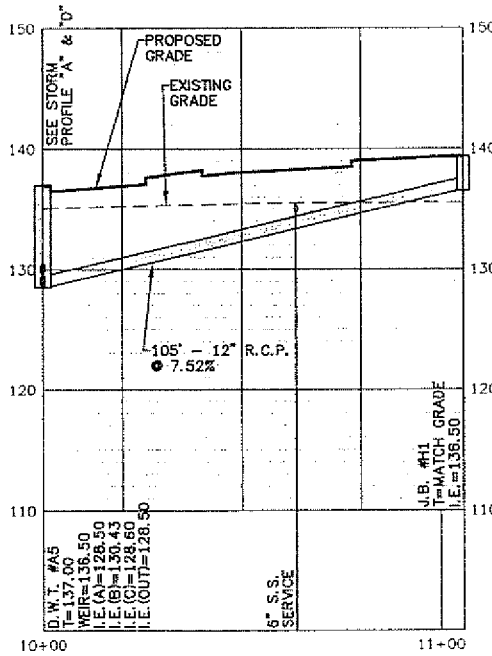
**EXHIBIT B-1 - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "D" - SKETCHES
AUGUSTA RICHMOND COUNTY JUDICIAL CENTER**

1"=30'

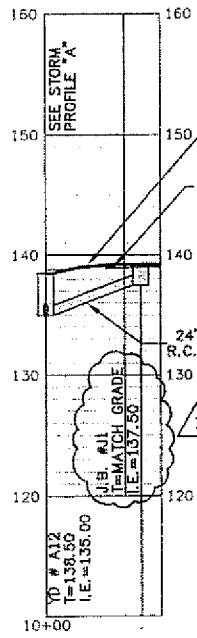
**Sketches from permit set dated 9-29-08
Pursuant to Sheet C-5**



STORM PROILE "G"
HORIZONTAL SCALE: 1"=30'
VERTICAL SCALE: 1"=10'

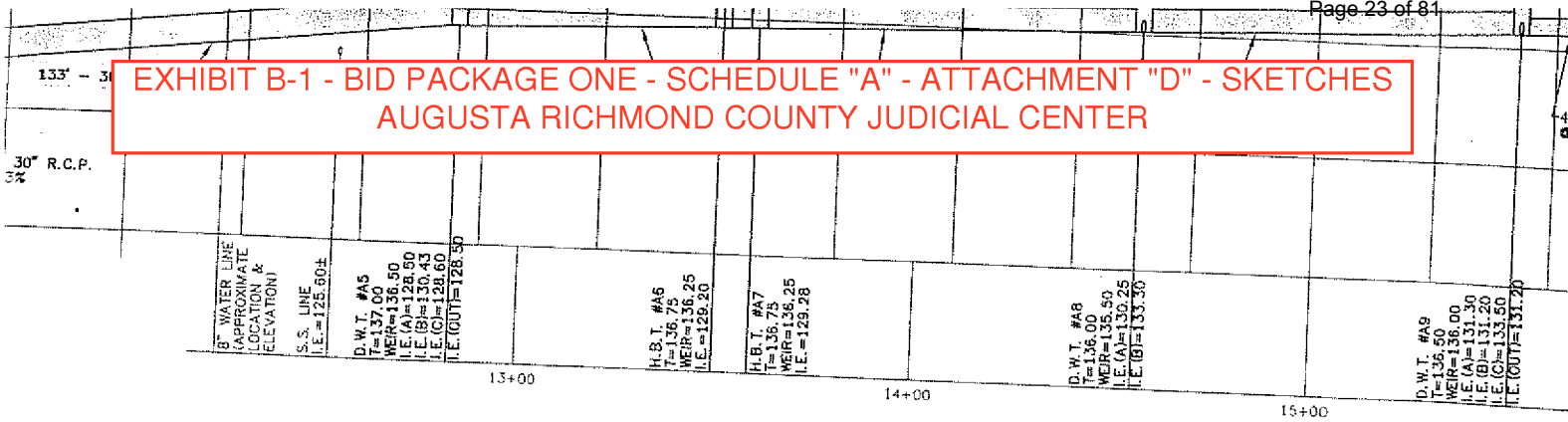


STORM PROILE "H"
HORIZONTAL SCALE: 1"=30'
VERTICAL SCALE: 1"=10'



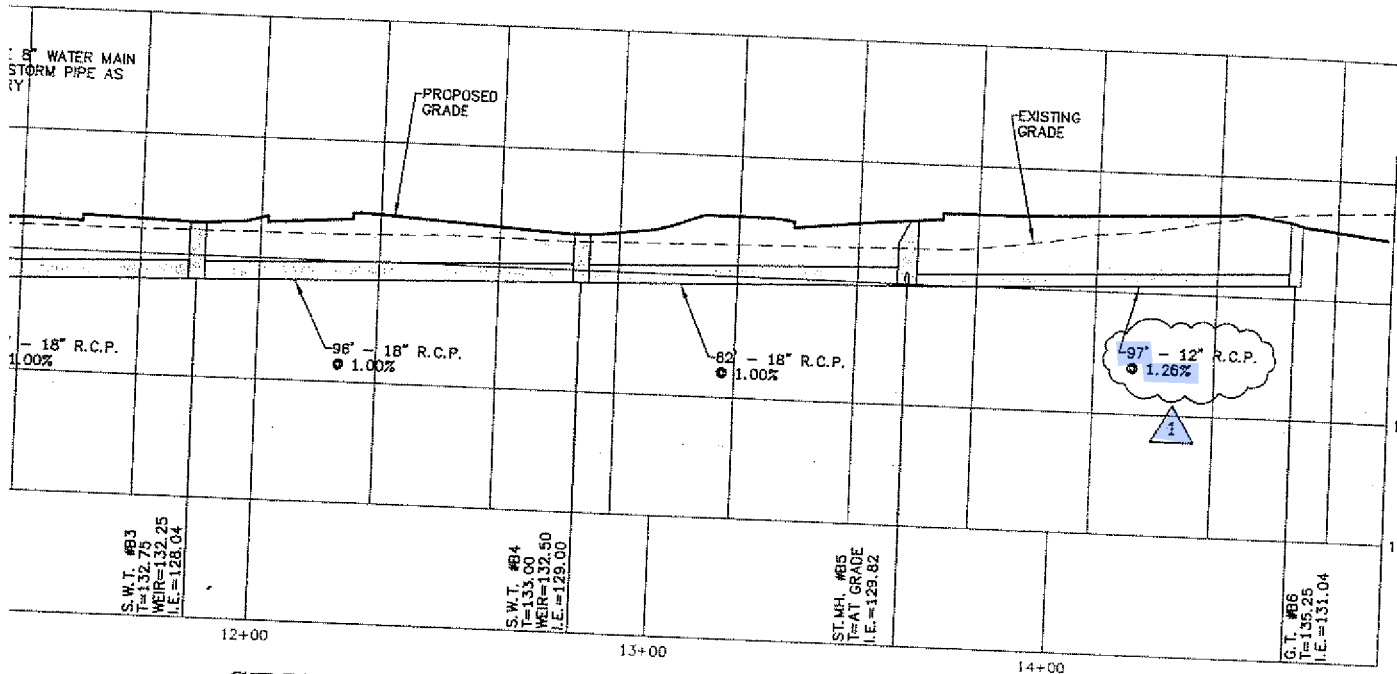
STORM PRO
HORIZONTAL SC/
VERTICAL SCAI

EXHIBIT B-1 - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "D" - SKETCHES
AUGUSTA RICHMOND COUNTY JUDICIAL CENTER



STORM PROILE "A"
HORIZONTAL SCALE: 1"=30'
VERTICAL SCALE: 1"=10'

Sketches from permit set dated 9-29-08
Pursuant to Sheet C-5



STORM PROILE "B"
HORIZONTAL SCALE: 1"=30'
VERTICAL SCALE: 1"=10'

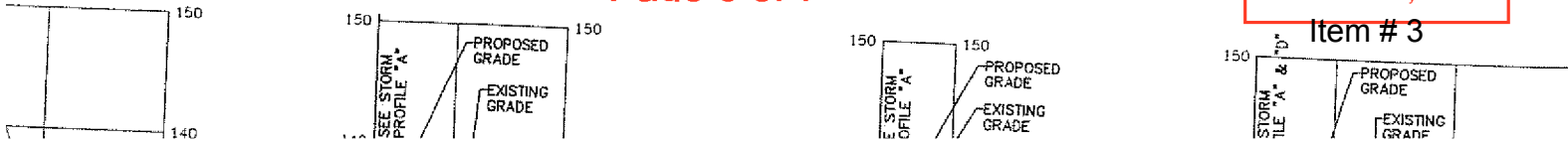
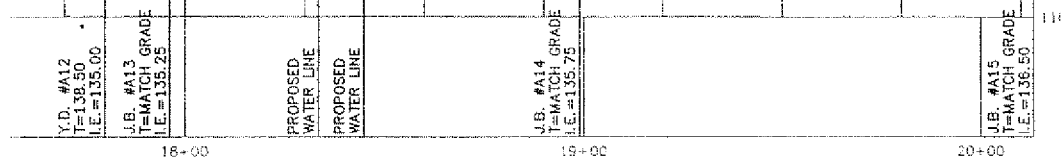
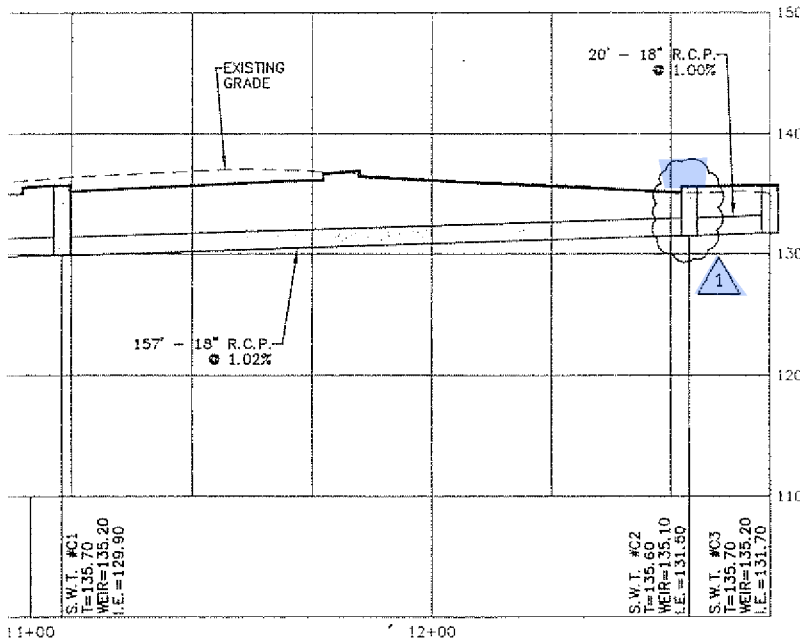


EXHIBIT B-1 - BID PACKAGE ONE - SCHEDULE "A" - ATTACHMENT "D" - SKETCHES
AUGUSTA RICHMOND COUNTY JUDICIAL CENTER

ates/
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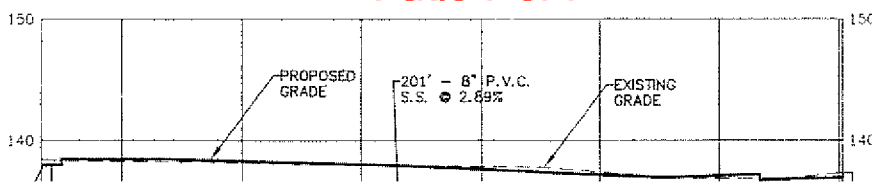
Sketches from permit set dated 9-29-08
Pursuant to Sheet C-5



Height of SWT 2
Adjusted

STORM PROILE "C"
HORIZONTAL SCALE: 1"=30'
VERTICAL SCALE: 1"=10'

Page 7 of 7



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CRANSTON ENGINEERING GROUP, P.C.
LANDSCAPE CONSULTANT:
DAVIS DESIGN GROUP
HVAC, PLUMBING & FIRE PROTECTION
CONSULTANTS:
PRUETT FORD & ASSOCIATES, INC.
ELECTRICAL & VOICE DATA CONSULTANT
ELECTRICAL DESIGN CONSULTANTS
ELECTRICAL SECURITY CONSULTANTS:
NEWCOMB & BOYD
SECURITY HARDWARE CONSULTANTS:
SAFE TECH
ELEVATOR CONSULTANTS:
LERCH BATES NORTH AMERICAN, INC.



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REVISIONS

NO.	DATE	DESCRIPTION
1	9/29/08	GENERAL REVISIONS



October 21, 2008
Item # 3

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AJC - Tracking Budget Est
Schedule "A" Attachment "E"

Augusta Richmond County Judicial Center - 24
Tracking Budget Estimate at Bid Package 01 - Site Development

Project name	AJC - Tracking Budget Est Schedule "A" Attachment "E" Augusta GA
Estimator	WSS/JGS/JCB/SWH
Bid date	10/21/2008 2:00 PM
Report format	Sorted by 'Group phase/Phase' 'Detail' summary Allocate addons Print item notes





AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
02000.0 SITE CONSTRUCTION											
02060.0	Site Demolition										
	01 Site Demolition Included in Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor	0.00 Isum	-	-	-	-					
02080.0	Hazardous Material Abate										
	01 Asbestos Abatement None Included	0.00 Isum	-	-	-	-					
02105.0	Site Engineering										
	01 Site Surveying & Layout During Construction Included in General Conditions	0.00 Isum	-	-	-	-					
	02 Detention Pond As Built None Required, Use Existing Canal	0.00 Isum	-	-	-	-					
	03 Verify Site Topo Survey	32.00 chrs	-	-	-	-	110.00 /chrs	3,520		110.00 /chrs	3,520
	04 Certified Final Property Survey None Included	0.00 Isum	-	-	-	-					
	05 Site NPDES Monitoring	24.00 mnth	-	-	-	-	550.00 /mnth	13,200		550.00 /mnth	13,200
	Site Engineering						0.092/sqft	16,720		0.092/sqft	16,720
	182,668.00 sqft										
02210.0	Site Grading										
	03 Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor	1.00 Isum	-	-	-	-	695,846.00 /Isum	695,846		695,846.00 /Isum	695,846
	03 Temporary Roads	1.00 Isum	-	-	-	-	8,775.00 /Isum	8,775		8,775.00 /Isum	8,775
	Site Grading						3.86 /sqft	704,621		3.86 /sqft	704,621
	182,668.00 sqft										
02211.0	Finish Site Grading/Bobca										
	01 General Site Skid Loader Work	24.00 mnth	-	-	786.45 /mnth	18,875	-	-		786.45 /mnth	18,875
	Finish Site Grading/Bobca				0.103/sqft	18,875				0.103/sqft	18,875
	182,668.00 sqft										
02215.0	Erosion Control										
	01 Erosion Control Included in Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor	0.00 Isum	-	-	-	-					
02280.0	Soil Treatment										
	01 Soil Poisoning	69,748.27 sqft	-	-	-	-	0.08 /sqft	5,580		0.08 /sqft	5,580
	Soil Treatment						0.031/sqft	5,580		0.031/sqft	5,580
	182,668.00 sqft										
02370.0	Bored/Augered Piles										
----	Auger Cast Piles	31,104.00 lnft					22.85 /lnft	710,726		22.85 /lnft	710,726
----	Based on 16" Diameter x (648 each) x 48 ft deep.										
----	Auger Cast Piles - Mobilization	1.00 Isum					12,500.00 /Isum	12,500		12,500.00 /Isum	12,500
----	Auger Cast Piles - Demobilization	1.00 Isum					9,500.00 /Isum	9,500		9,500.00 /Isum	9,500
----	Auger Cast Piles - As Built Drawings	1.00 Isum					500.00 /Isum	500		500.00 /Isum	500
----	Auger Cast Piles - Pile Load Test	1.00 Isum					13,000.00 /Isum	13,000		13,000.00 /Isum	13,000
----	Auger Cast Piles - Pile Load Test Reports	1.00 Isum					12,167.00 /Isum	12,167		12,167.00 /Isum	12,167
----	Auger Cast Piles - Un-Grouted Probe Piles	5.00 each					300.00 /each	1,500		300.00 /each	1,500
----	Auger Cast Piles - Layout of Piles	648.00 each					15.00 /each	9,720		15.00 /each	9,720
----	Auger Cast Piles - Installation	0.00 Isum									
----	Included in Auger Cast Piles										
----	Auger Cast Piles - Qualification Submittals	0.00 Isum									
----	Included in Auger Cast Piles										
----	Auger Cast Piles - Mortar Mix Design Submittals	0.00 Isum									
----	Included in Auger Cast Piles										
----	Auger Cast Piles - ADCIP Layout Plan including Pile Numbering	0.00 Isum									
----	Included in Auger Cast Piles										
----	Auger Cast Piles - Drilling Record Submittals	0.00 Isum									
----	Included in Auger Cast Piles										
----	Auger Cast Piles - Grout to Specifications pursuant to PSI	0.00 Isum									
----	Included in Auger Cast Piles										
----	Auger Cast Piles - Grout Testing	0.00 Isum									
----	None Included; By Owner										
----	Auger Cast Piles - Tie and stage of reinforcing steel cages	0.00 Isum	0.00	0	0.00	0	0.00	0			

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
02370.0	Bored/Augered Piles										
	<i>Included in Auger Cast Piles Base Budget</i>										
----	Auger Cast Piles - Cutting of Piles	648.00	each				18.00 /each	11,664		18.00 /each	11,664
----	Auger Cast Piles - Dipping of Piles	0.00	lsun								
	<i>Included in Auger Cast Piles</i>										
----	Auger Cast Piles - Pile Cans	0.00	each	0.00	0	0.00	0	0			
	<i>Included in Base Budget Number.</i>										
----	Auger Cast Piles - Continuous Removal and loading of Spoils	286.44	hrs				123.00 /hrs	35,232		123.00 /hrs	35,232
----	Auger Cast Piles - Remove Pile Cans	0.00	lsun								
	<i>Included in Auger Cast Piles</i>										
----	Auger Cast Piles - Haul Off Spoils and Excess Grout	1,636.26	cuyd				18.50 /cuyd	30,271		18.50 /cuyd	30,271
	Bored/Augered Piles						4.64/sqft	846,780		4.64/sqft	846,780
	182,668.00 sqft										
02510.0	Asphaltic Concrete Paving										
01	Bid Package 01 - Asphalt Paving Subcontractor	1.00	lsun	-	-	-	550,332.00 /lsun	550,332		550,332.00 /lsun	550,332
04	Pressure Wash - Asphalt Paving	152,038.980	sqft	-	-	-	0.04 /sqft	6,082		0.04 /sqft	6,082
	Asphaltic Concrete Paving						3.05/sqft	556,414		3.05/sqft	556,414
	182,668.00 sqft										
02515.0	Unit Pavers										
01	Permeable Pavers	4,914.61	sqft	-	-	-	13.50 /sqft	66,347		13.50 /sqft	66,347
01	Brick Pavers	490.900	sqft	-	-	-	11.00 /sqft	5,400		11.00 /sqft	5,400
01	Grass Pavers	1,100.00	sqft	-	-	-	11.00 /sqft	12,100		11.00 /sqft	12,100
01	Brick Pavers - Infill at Exterior Porch Flooring / Landing	514.50	sqft	-	-	-	12.70 /sqft	6,534		12.70 /sqft	6,534
	Unit Pavers						0.50/sqft	90,381		0.50/sqft	90,381
	182,668.00 sqft										
02521.0	Concrete Curb & Gutter										
01	Bid Package 01 - Concrete Curb and Gutter Subcontractor	1.00	lsun	-	-	-	132,163.00 /lsun	132,163		132,163.00 /lsun	132,163
06	Pressure Wash - Concrete Curb & Gutter	8,581.040	lnft	-	-	-	0.35 /lnft	3,003		0.35 /lnft	3,003
	Concrete Curb & Gutter						0.74/sqft	135,166		0.74/sqft	135,166
	182,668.00 sqft										
02522.0	Walks & Pads										
----	Sidewalks - General Site	15,680.11	sqft			1.46 /sqft	22,818	2.50 /sqft	39,200	3.96 /sqft	62,018
	<i>All sidewalks priced using 4" depth</i>										
----	Sidewalk @ Canal	6,690.480	sqft			1.46 /sqft	9,736	2.50 /sqft	16,726	3.96 /sqft	26,462
	<i>All sidewalks priced using 4" depth, based on 8' width</i>										
----	Concrete Paving @ Dumpster Approach & Pad	429.400	sqft			2.70 /sqft	1,158	2.50 /sqft	1,074	5.20 /sqft	2,231
	<i>All sidewalks priced using 4" depth, based on 8' width</i>										
----	Concrete Paving @ Generator & Transformer Pad	1,138.75	sqft			2.70 /sqft	3,071	2.50 /sqft	2,847	5.20 /sqft	5,917
	<i>All sidewalks priced using 4" depth, based on 8' width</i>										
----	Concrete Paving @ Sallyport Area	1,159.54	sqft			2.70 /sqft	3,127	2.50 /sqft	2,899	5.20 /sqft	6,025
	<i>All sidewalks priced using 4" depth, based on 8' width</i>										
----	Pressure Wash - Sidewalks & Concrete Paving	25,098.28	sqft				0.04 /sqft	1,004		0.04 /sqft	1,004
----	Colored Concrete Exterior Treads and Risers	702.00	sqft				13.85 /sqft	9,723		13.85 /sqft	9,723
----	Colored Concrete Porch - Flooring / Landing	514.50	sqft				13.85 /sqft	7,126		13.85 /sqft	7,126
----	Colored Concrete Exterior Treads and Risers	-702.00	sqft				8.65 /sqft	(6,072)		8.65 /sqft	(6,072)
	<i>Removed Color from Concrete to accept Limestone Topping</i>										
----	Colored Concrete Porch - Flooring / Landing	-514.50	sqft				8.65 /sqft	(4,450)		8.65 /sqft	(4,450)
	<i>Removed Color from Concrete to accept Limestone Topping</i>										
	Walks & Pads					0.22/sqft	39,909	0.384/sqft	70,075	0.602/sqft	109,984
	182,668.00 sqft										
02580.0	Pavement Marking										
01	Thermoplastic Striping	1.00	lsun	-	-	-	1,600.00 /lsun	1,600		1,600.00 /lsun	1,600
02	Parking Spaces - New Parking	360.00	each	-	-	-	7.70 /each	2,772		7.70 /each	2,772
03	H/C Spaces and Signage	10.00	each	-	-	-	330.00 /each	3,300		330.00 /each	3,300
04	Directional Arrows	40.00	each	-	-	-	9.50 /each	380		9.50 /each	380
05	Stop Bars	4.00	each	-	-	-	28.00 /each	112		28.00 /each	112
05	Reserved parking paint on asphalt	22.00	each	-	-	-	20.00 /each	440		20.00 /each	440
06	Precast Parking Bumpers @ Spaces Adjacent to Sidewalks	47.00	each	-	-	-	45.00 /each	2,115		45.00 /each	2,115
	Pavement Marking						0.06/sqft	10,719		0.06/sqft	10,719
	182,668.00 sqft										
02660.0	Water Distribution										
01	Fire and Domestic Water System	0.00	lsun	-	-	-					
	<i>Included in Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor</i>										



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
02660.0	Water Distribution										
	08 Fire System - Fire Main Tap / Impact / Meter / Fees None Included	0.00	Isum	-	-	-	-	-			
	08 Fire System - Fire Main Tap / Impact / Meter / Fees None Included	0.00	Isum	-	-	-	-	-			
02685.0	Gas Distribution Systems										
	01 Gas Line None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting	0.00	Isum	-	-	-	-	-			
	02 Gas Meter None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting	0.00	Isum	-	-	-	-	-			
02710.0	Subdrainage Systems										
	01 Rain Water Deployment System Included in Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor	0.00	Isum	-	-	-	-	-			
---	Under Slab Drainage System None Included.	0.00	Isum	0.00	0	0.00	0	-	-		
02720.0	Storm Sewerage										
	01 Single / Double Wing Catch Basin Top See Curb & Gutter	0.00	Isum	-	-	-	-	-			
	01 Site Storm Water System Included in Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor	0.00	Isum	-	-	-	-	-			
	16 Underground Stormwater Canal Freefloat to be used	0.00	Isum	-	-	-	-	-			
02730.0	Sanitary Sewer										
	01 Sanitary Sewer System Included in Bid Package 01 - Site Grading, Erosion Control, Utilities Subcontractor	0.00	Isum	-	-	-	-	-			
	04 Pump Station & Accessories None Included	0.00	Isum	-	-	-	-	-			
	06 Sanitary Sewer Tap/Impact / Fees None Included	0.00	Isum	-	-	-	-	-			
	09 Sanitary Sewer Jack and Bore None Included	0.00	Isum	-	-	-	-	-			
02785.0	Electrical Power Transmis										
---	Site Power - Secondary from Transformer to Structures To be included in structure cost	0.00	Isum								
---	Site Power - Transformers, Underground Ductbanks, etc. None Included / By Georgia Power	0.00	Isum								
---	10th Street Power Above Ground Relocation None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting	0.00	Isum								
---	Fenwick Street Power Above Ground Relocation None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting	0.00	Isum								
---	9th Street AT&T Above Ground Relocation None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting	0.00	Isum								
---	Cable Relocation None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting	0.00	Isum								
---	Anticipated Scope Relocation None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting	0.00	Isum								
02790.0	Site Commun. Conduits										
---	Underground Conduits - Telephone	365.00	lnft				4.85 /lnft	1,770		4.85 /lnft	1,770
---	Underground Conduits - Data / Video	365.00	lnft				4.85 /lnft	1,770		4.85 /lnft	1,770
---	Underground Conduits - Spare	365.00	lnft				4.85 /lnft	1,770		4.85 /lnft	1,770
---	Underground Conduits - Jelly Filled @ Technology Department	1.00	ALLO				2,500.00 /ALLO	2,500		2,500.00 /ALLO	2,500
---	Underground Conduits - Duct Bank	365.00	lnft				25.00 /lnft	9,125		25.00 /lnft	9,125
	Site Commun. Conduits						0.093/sqft	16,936		0.093/sqft	16,936
	182,668.00 sqft										
02801.0	Modular Retaining Walls										
---	Anticipated Small Modular Retaining Walls None Required per team meeting of July 29, 2008	0.00	sqft	0.00	0	0.00	0	0.00	0		
---	Pressure Wash Modular Retaining Walls None Required per team meeting of July 29, 2008	0.00	sqft	0.00	0	0.00	0	0.00	0		
02830.0	Fences										
	02 Site Perimeter Fence None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting	0.00	Isum	-	-	-	-	-			
	02 Site Generator & Transformer Enclosure Fence - Gates	2.00	each		-	-	1,000.00 /each	2,000		1,000.00 /each	2,000
	02 Site Generator & Transformer Enclosure Fence	140.00	lnft		-	-	65.00 /lnft	9,100		65.00 /lnft	9,100
	02 Site Ornamental Security Fencing @ Judges Parking Area	185.00	lnft		-	-	95.00 /lnft	17,575		95.00 /lnft	17,575

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
02830.0	Fences										
02	Site Dumpster Fence	87.00	lnft	-	-	-	65.00 /lnft	5,655		65.00 /lnft	5,655
	Fences						0.19 /sqft	34,330		0.19 /sqft	34,330
	182,668.00 sqft										
02870.0	Site & Street Furnishings										
01	Trash Cans	7.00	each	-	-	1,082.84 /each	7,580			1,082.84 /each	7,580
	<i>This item was revised Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
01	Benches - Individual	7.00	each	-	-	1,013.29 /each	7,093			1,013.29 /each	7,093
	<i>This item was revised Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
01	Bicycle Racks	1.00	each	-	-	963.00 /each	963			963.00 /each	963
	<i>This item was revised Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
01	Other Site & Street Furnishings	1.00	ALLO	-	-	1,605.00 /ALLO	1,605			1,605.00 /ALLO	1,605
01	Folding Gate Arm	0.00	each	-	-	-	0.00	0			
	<i>Removed at the direction of the Owner and Design Team at the 07-29-08 Reconciliation Meeting</i>										
01	Barrier Gate Operator	0.00	each	-	-	-	0.00	0			
	<i>Removed at the direction of the Owner and Design Team at the 07-29-08 Reconciliation Meeting</i>										
01	Ground Detector Loops	0.00	each	-	-	-	0.00	0			
	<i>Removed at the direction of the Owner and Design Team at the 07-29-08 Reconciliation Meeting</i>										
01	Traffic Control - Card Reader at Judges Parking	0.00	each	-	-	-	0.00	0			
	<i>Removed at the direction of the Owner and Design Team at the 07-29-08 Reconciliation Meeting</i>										
01	Benches - Continuous	164.00	lnft	-	-	233.26 /lnft	38,255			233.26 /lnft	38,255
	<i>This item was revised Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
---	Site Monument Sign	1.00	ALLO	-	-	-	25,000.00 /ALLO	25,000		25,000.00 /ALLO	25,000
	Site & Street Furnishings				0.304/sqft	55,496	0.14 /sqft	25,000		0.441/sqft	80,496
	182,668.00 sqft										
02900.0	Landscaping										
01	Tree Replacement	145.00	each	-	-	-	375.00 /each	54,375		375.00 /each	54,375
02	Ground Prep for Permanant Grassing @ Sod Area	58,865.81	sqft	-	-	-	0.18 /sqft	10,596		0.18 /sqft	10,596
02	Sod	58,865.81	sqft	-	-	-	0.36 /sqft	21,192		0.36 /sqft	21,192
02	Irrigation System Sleeves	1,606.57	lnft	-	-	-	4.85 /lnft	7,792		4.85 /lnft	7,792
02	Irrigation System	1.00	ALLO	-	-	-	68,000.00 /ALLO	68,000		68,000.00 /ALLO	68,000
02	Ground Prep for Permanant Grassing @ Canal to Sidewalk Area	11,811.960	sqft	-	-	-	0.18 /sqft	2,126		0.18 /sqft	2,126
02	Sod or Permanant Grassing @ Canal to Sidewalk Area	11,811.960	sqft	-	-	-	0.36 /sqft	4,252		0.36 /sqft	4,252
02	Shrubs & Planting @ Building	943.00	each	-	-	-	19.00 /each	17,917		19.00 /each	17,917
02	Ground Cover @ Trees	145.00	each	-	-	-	18.00 /each	2,610		18.00 /each	2,610
02	Ground Cover @ Shrubs & Planting @ Building	13,405.32	sqft	-	-	-	0.34 /sqft	4,558		0.34 /sqft	4,558
02	Tree Grates @ Trees in Sidewalks	0.00	lsun	-	-	-	-	-		-	-
	<i>None Denoted or Included</i>										
	Landscaping						1.06 /sqft	193,418		1.06 /sqft	193,418
	182,668.00 sqft										
	SITE CONSTRUCTION			0	0.63 /sqft	114,279	14.82 /sqft	2,706,140		15.44 /sqft	2,820,419
	182,668.00 sqft										
03000.0	CONCRETE										
03055.0	S.O.G. Pourous Fill										
01	Stone Fill Under Slab	1,383.350	tons	-	-	20.87 /tons	28,864	-	-	20.87 /tons	28,864
	S.O.G. Pourous Fill					0.16 /sqft	28,864			0.16 /sqft	28,864
	182,668.00 sqft										
03210.0	Reinforcing Steel										
01	Reinforcing Steel @ Spread Footings	82.66	tons	-	-	888.10 /tons	73,410	-	-	888.10 /tons	73,410
01	Reinforcing Steel @ Continious Footings - Perimeter	15.99	tons	-	-	888.10 /tons	14,201	-	-	888.10 /tons	14,201
01	Reinforcing Steel @ Continious Footings - Turndown	8.53	tons	-	-	888.101 /tons	7,576	-	-	888.101 /tons	7,576
04	Wire Mesh	467.00	shts	-	-	29.96 /shts	13,991	-	-	29.96 /shts	13,991
04	Wire Mesh			-	-	-	-	-	-	-	-
06	Reinforcing Steel @ Masonry Walls	1.74	tons	-	-	888.10 /tons	1,545	-	-	888.10 /tons	1,545
06	Reinforcing Steel @ Masonry Walls	0.141	tons	-	-	888.10 /tons	125	-	-	888.10 /tons	125
06	Reinforcing Steel @ Masonry Walls	2.72	tons	-	-	888.101 /tons	2,413	-	-	888.101 /tons	2,413
06	Reinforcing Steel @ Masonry Walls	3.72	tons	-	-	888.10 /tons	3,300	-	-	888.10 /tons	3,300
06	Reinforcing Steel @ Masonry Walls	0.16	tons	-	-	888.10 /tons	140	-	-	888.10 /tons	140
06	Reinforcing Steel @ Masonry Walls	5.80	tons	-	-	888.10 /tons	5,149	-	-	888.10 /tons	5,149
06	Reinforcing Steel @ Masonry Walls	0.401	tons	-	-	888.10 /tons	356	-	-	888.10 /tons	356

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
03210.0	Reinforcing Steel										
06	Reinforcing Steel @ Masonry Walls	1.05 tons	-	-	888.10 /tons	931	-	-		888.10 /tons	931
06	Reinforcing Steel @ Masonry Walls	0.17 tons	-	-	888.10 /tons	148	-	-		888.10 /tons	148
06	Reinforcing Steel @ Masonry Walls	1.80 tons	-	-	888.10 /tons	1,594	-	-		888.10 /tons	1,594
06	Reinforcing Steel @ Masonry Walls	1.54 tons	-	-	888.101 /tons	1,366	-	-		888.101 /tons	1,366
06	Reinforcing Steel @ Masonry Walls	3.282 tons	-	-	888.10 /tons	2,915	-	-		888.10 /tons	2,915
06	Reinforcing Steel @ Masonry Walls	1.70 tons	-	-	888.10 /tons	1,507	-	-		888.10 /tons	1,507
06	Reinforcing Steel @ Masonry Walls	0.134 tons	-	-	888.10 /tons	119	-	-		888.10 /tons	119
06	Reinforcing Steel @ Masonry Walls	3.614 tons	-	-	888.10 /tons	3,210	-	-		888.10 /tons	3,210
06	Reinforcing Steel @ Masonry Walls	0.24 tons	-	-	888.10 /tons	213	-	-		888.10 /tons	213
06	Reinforcing Steel @ Masonry Walls	0.03 tons	-	-	888.30 /tons	27	-	-		888.30 /tons	27
06	Reinforcing Steel @ Masonry Walls	0.63 tons	-	-	888.10 /tons	560	-	-		888.10 /tons	560
06	Reinforcing Steel @ Masonry Walls	0.303 tons	-	-	888.09 /tons	269	-	-		888.09 /tons	269
06	Reinforcing Steel @ Masonry Walls	0.01 tons	-	-	889.00 /tons	6	-	-		889.00 /tons	6
06	Reinforcing Steel @ Masonry Walls	0.27 tons	-	-	888.10 /tons	235	-	-		888.10 /tons	235
06	Reinforcing Steel @ Masonry Walls	0.46 tons	-	-	888.09 /tons	404	-	-		888.09 /tons	404
06	Reinforcing Steel @ Masonry Walls	0.49 tons	-	-	888.10 /tons	432	-	-		888.10 /tons	432
06	Reinforcing Steel @ Masonry Walls	0.32 tons	-	-	888.082 /tons	282	-	-		888.082 /tons	282
06	Reinforcing Steel @ Masonry Walls	0.343 tons	-	-	888.10 /tons	305	-	-		888.10 /tons	305
06	Reinforcing Steel @ Masonry Walls	1.74 tons	-	-	888.103 /tons	1,545	-	-		888.103 /tons	1,545
06	Reinforcing Steel @ Masonry Walls	0.141 tons	-	-	888.10 /tons	125	-	-		888.10 /tons	125
06	Reinforcing Steel @ Masonry Walls	10.85 tons	-	-	888.10 /tons	9,632	-	-		888.10 /tons	9,632
06	Reinforcing Steel @ Masonry Walls	3.72 tons	-	-	888.10 /tons	3,300	-	-		888.10 /tons	3,300
06	Reinforcing Steel @ Masonry Walls	0.16 tons	-	-	888.10 /tons	140	-	-		888.10 /tons	140
06	Reinforcing Steel @ Masonry Walls	23.16 tons	-	-	888.10 /tons	20,568	-	-		888.10 /tons	20,568
06	Reinforcing Steel @ Masonry Walls	1.60 tons	-	-	888.10 /tons	1,420	-	-		888.10 /tons	1,420
06	Reinforcing Steel @ Masonry Walls	1.05 tons	-	-	888.10 /tons	931	-	-		888.10 /tons	931
06	Reinforcing Steel @ Masonry Walls	0.17 tons	-	-	888.06 /tons	147	-	-		888.06 /tons	147
06	Reinforcing Steel @ Masonry Walls	7.131 tons	-	-	888.10 /tons	6,333	-	-		888.10 /tons	6,333
06	Reinforcing Steel @ Masonry Walls	2.31 tons	-	-	888.10 /tons	2,048	-	-		888.10 /tons	2,048
06	Reinforcing Steel @ Masonry Walls	7.36 tons	-	-	888.10 /tons	6,536	-	-		888.10 /tons	6,536
06	Reinforcing Steel @ Masonry Walls	2.55 tons	-	-	888.10 /tons	2,261	-	-		888.10 /tons	2,261
06	Reinforcing Steel @ Masonry Walls	0.134 tons	-	-	888.10 /tons	119	-	-		888.10 /tons	119
06	Reinforcing Steel @ Masonry Walls	14.43 tons	-	-	888.10 /tons	12,811	-	-		888.10 /tons	12,811
06	Reinforcing Steel @ Masonry Walls	0.32 tons	-	-	888.10 /tons	282	-	-		888.10 /tons	282
06	Reinforcing Steel @ Masonry Walls	1.36 tons	-	-	888.10 /tons	1,203	-	-		888.10 /tons	1,203
06	Reinforcing Steel @ Masonry Walls	0.62 tons	-	-	888.10 /tons	548	-	-		888.10 /tons	548
06	Reinforcing Steel @ Masonry Walls	0.03 tons	-	-	888.00 /tons	27	-	-		888.00 /tons	27
06	Reinforcing Steel @ Masonry Walls	3.854 tons	-	-	888.101 /tons	3,423	-	-		888.101 /tons	3,423
06	Reinforcing Steel @ Masonry Walls	0.152 tons	-	-	888.10 /tons	135	-	-		888.10 /tons	135
06	Reinforcing Steel @ Masonry Walls	0.01 tons	-	-	889.00 /tons	6	-	-		889.00 /tons	6
06	Reinforcing Steel @ Masonry Walls	1.04 tons	-	-	888.10 /tons	920	-	-		888.10 /tons	920
06	Reinforcing Steel @ Masonry Walls	0.46 tons	-	-	888.09 /tons	404	-	-		888.09 /tons	404
06	Reinforcing Steel @ Masonry Walls	1.94 tons	-	-	888.103 /tons	1,718	-	-		888.103 /tons	1,718
06	Reinforcing Steel @ Detention Benches	1.15 tons	-	-	888.10 /tons	1,021	-	-		888.10 /tons	1,021
06	Reinforcing Steel @ Masonry Walls	2.00 tons	-	-	888.10 /tons	1,772	-	-		888.10 /tons	1,772
	Reinforcing Steel				1.183/sqft	216,107				1.183/sqft	216,107
	182,668.00 sqft										
03250.0	Concrete Accessories										
01	Vapor Barrier Under Slab Based on 15 mil Grifflolyn w/ taped seams As directed in Team Meeting on 03-12-08	69,748.27 sqft	-	-	0.39 /sqft	26,867	-	-		0.39 /sqft	26,867
03	Curing Compound	69,748.27 sqft	-	-	0.011 /sqft	746	-	-		0.011 /sqft	746
04	Grout Material @ Base Plates	186.00 bags	-	-	8.56 /bags	1,592	-	-		8.56 /bags	1,592
06	Expansion Joint Material	1,500.00 lnft	-	-	0.193 /lnft	289	-	-		0.193 /lnft	289
	Concrete Accessories				0.161/sqft	29,494				0.161/sqft	29,494
	182,668.00 sqft										
03300.0	Cast in Place Concrete										
01	Concrete Subcontractor - Set Batter Boards	69,748.27 sqft	-	-	-	-	0.06 /sqft	4,185		0.06 /sqft	4,185
02	Concrete Subcontractor - Excavate Spread Footings	186.00 each	-	-	-	-	130.00 /each	24,180		130.00 /each	24,180
03	Concrete Subcontractor - Place Rebar @ Spread Footings	186.00 each	-	-	-	-	55.00 /each	10,230		55.00 /each	10,230
03	Concrete Subcontractor - Fine Grade @ Spread Footings	11,904.00 sqft	-	-	-	-	0.12 /sqft	1,428		0.12 /sqft	1,428
04	Concrete Subcontractor - Place Concrete @ Spread Footings	1,267.55 cyds	-	-	-	-	13.00 /cyds	16,478		13.00 /cyds	16,478
05	Concrete Subcontractor - Excavate Continuous Footings	1,151.870 lnft	-	-	-	-	6.50 /lnft	7,487		6.50 /lnft	7,487
05	Concrete Subcontractor - Excavate Continuous Footings - CMU Walls	2,051.00 lnft	-	-	-	-	6.50 /lnft	13,332		6.50 /lnft	13,332
06	Concrete Subcontractor - Place Rebar @ Continuous Footing - Perimeter	1,151.870 lnft	-	-	-	-	2.25 /lnft	2,592		2.25 /lnft	2,592
06	Concrete Subcontractor - Fine Grade @ Continuous Footing - Perimeter	2,879.68 sqft	-	-	-	-	0.18 /sqft	518		0.18 /sqft	518
06	Concrete Subcontractor - Place Rebar @ Continuous Footing - CMU Walls	2,051.00 lnft	-	-	-	-	2.25 /lnft	4,615		2.25 /lnft	4,615

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
03300.0	Cast in Place Concrete										
06	Concrete Subcontractor - Fine Grade @ Continuous Footing - CMU Walls	5,127.50 sqft	-	-	-	-	0.18 /sqft	923		0.18 /sqft	923
07	Concrete Subcontractor - Place Concrete @ Continuous Footing - Perimet	1,151.870 lnft	-	-	-	-	4.00 /lnft	4,607		4.00 /lnft	4,607
07	Concrete Subcontractor - Place Concrete @ Continuous Footing - CMU Wal	2,051.00 lnft	-	-	-	-	4.00 /lnft	8,204		4.00 /lnft	8,204
08	Concrete Subcontractor - Form Slab Edge @ Turn Down	1,151.870 lnft	-	-	-	-	5.75 /lnft	6,623		5.75 /lnft	6,623
09	Concrete Subcontractor - Fine Grade Slab	69,748.27 sqft	-	-	-	-	0.05 /sqft	3,487		0.05 /sqft	3,487
10	Concrete Subcontractor - Place Stone @ Slab	69,748.27 sqft	-	-	-	-	0.08 /sqft	5,580		0.08 /sqft	5,580
11	Concrete Subcontractor - Place Vapor Barrier @ Slab	69,748.27 sqft	-	-	-	-	0.05 /sqft	3,487		0.05 /sqft	3,487
12	Concrete Subcontractor - Place Wire Mesh @ Slab	69,748.27 sqft	-	-	-	-	0.06 /sqft	4,185		0.06 /sqft	4,185
13	Concrete Subcontractor - Place & Finish Slab	69,748.27 sqft	-	-	-	-	0.62 /sqft	43,244		0.62 /sqft	43,244
14	Concrete Subcontractor - Place Cure & Seal @ Slab	69,748.27 sqft	-	-	-	-	0.02 /sqft	1,395		0.02 /sqft	1,395
19	Concrete Subcontractor - Remove Spoils @ Building Footprint	1,267.55 cyds	-	-	-	-	4.60 /cyds	5,831		4.60 /cyds	5,831
20	Concrete Subcontractor - Place Anchor Bolts & Templates	186.00 each	-	-	-	-	26.00 /each	4,836		26.00 /each	4,836
21	Concrete Subcontractor - Form Column Blockouts	186.00 each	-	-	-	-	23.00 /each	4,278		23.00 /each	4,278
22	Concrete Subcontractor - Pour Back Column Blockouts	186.00 each	-	-	-	-	12.00 /each	2,232		12.00 /each	2,232
23	Concrete Subcontractor - Grout Base Plates	186.00 each	-	-	-	-	10.00 /each	1,860		10.00 /each	1,860
24	Concrete Subcontractor - Form Elevator Pit - Single	5.00 each	-	-	-	-	3,300.00 /each	16,500		3,300.00 /each	16,500
27	Concrete Subcontractor - Saw Cut Slabs	69,748.27 sqft	-	-	-	-	0.04 /sqft	2,790		0.04 /sqft	2,790
27	Concrete Subcontractor - Detention Benches	303.00 lnft	-	-	-	-	35.00 /lnft	10,605		35.00 /lnft	10,605
<i>This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>											
32	Concrete Materials - Spread Footings	1,102.22 cyds	-	-	105.502 /cyds	116,286	-	-		105.502 /cyds	116,286
32	Concrete Materials - Continuous Footings	245.30 cyds	-	-	105.502 /cyds	25,880	-	-		105.502 /cyds	25,880
32	Concrete Materials - Continuous Footings - CMU Walls	379.81 cyds	-	-	105.502 /cyds	40,071	-	-		105.502 /cyds	40,071
32	Concrete Materials - Continuous Footings - Turndown	179.170 cyds	-	-	105.502 /cyds	18,903	-	-		105.502 /cyds	18,903
32	Concrete Materials - Slab on Grade	966.15 cyds	-	-	105.502 /cyds	101,931	-	-		105.502 /cyds	101,931
32	Concrete Materials - Detention Benches	69.644 cyds	-	-	105.502 /cyds	7,348	-	-		105.502 /cyds	7,348
<i>This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>											
Cast in Place Concrete					1.70 /sqft	310,418	1.181/sqft	215,713		2.88 /sqft	526,131
182,668.00 sqft											
03305.0	Concrete Pumping										
01	Standard Pump Truck	2,872.65 cuyd	-	-	-	-	13.00 /cuyd	37,344		13.00 /cuyd	37,344
01	Standard Pump Truck	71.320 cuyd	-	-	-	-	13.00 /cuyd	927		13.00 /cuyd	927
Concrete Pumping							0.21 /sqft	38,272		0.21 /sqft	38,272
182,668.00 sqft											
03310.A	Structural Concrete										
----	Structural Elevated Concrete	182,668.00 sqft					27.80 /sqft	5,078,170		27.80 /sqft	5,078,170
<i>Includes Concrete Stairs #2 and #3.</i>											
----	Post Tensioning	182,668.00 sqft					3.60 /sqft	657,605		3.60 /sqft	657,605
----	Concrete Topping on Court Floors	13,424.00 sqft					14.60 /sqft	195,990		14.60 /sqft	195,990
Structural Concrete							32.473/sqft	5,931,766		32.473/sqft	5,931,766
182,668.00 sqft											
CONCRETE				0	3.202/sqft	584,883	33.863/sqft	6,185,750		37.07 /sqft	6,770,633
182,668.00 sqft											

04000.0

MASONRY

04200.0	Unit Masonry										
01	Brick Masonry Veneer	385.30 thou	-	-	-	-	2,200.00 /thou	847,660		2,200.00 /thou	847,660
01	Interior Brick Masonry Veneer	0.00 lsum	-	-	-	-	0.00	0			
<i>None Included</i>											
01	Brick Masonry Veneer - (4.5' H x 18" W x 68 each) Jambs	918.00 sqft	-	-	-	-	16.13 /sqft	14,807		16.13 /sqft	14,807
<i>Changed From Metal Panel Window Jambs</i>											
01	Brick Masonry Veneer - (8.33' H x 18" W x 66 each) Jambs	1,649.340 sqft	-	-	-	-	16.13 /sqft	26,604		16.13 /sqft	26,604
<i>Changed From Metal Panel Window Jambs</i>											
01	Brick Masonry Veneer - Jambs at two story windows	0.00 sqft	-	-	-	-					
<i>Base DD Estimate already included brick jambs. No modification required for this cost study.</i>											
03	Architectural Cast Stone - Window Sills - Material	1,088.00 lnft	-	-	33.17 /lnft	36,089				33.17 /lnft	36,089
<i>Changed From Metal Panel Window Sills.</i>											
03	Architectural Cast Stone - Window Sills - Installation	311.00 each	-	-			150.00 /each	46,650		150.00 /each	46,650
<i>Changed From Metal Panel Window Sills.</i>											
03	Precast - Window Heads - Material	1,088.00 lnft	-	-	48.15 /lnft	52,387				48.15 /lnft	52,387

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
04200.0	Unit Masonry										
	Changed From Metal Panel Window Heads.										
03	Precast - Window Heads - Installation	311.00 each	-	-			250.00 /each	77,750		250.00 /each	77,750
	Changed From Metal Panel Window Heads.										
03	Indiana Limestone Exterior Treads and Risers	702.00 sqft	-	-	34.78 /sqft	24,412	22.00 /sqft	15,444		56.78 /sqft	39,856
	Changed From Colored Concrete										
03	Indiana Limestone Exterior Porch Flooring / Landing	514.50 sqft	-	-	34.78 /sqft	17,892	18.00 /sqft	9,261		52.78 /sqft	27,153
	Changed From Colored Concrete										
03	Indiana Limestone Columns at Main Entrance	4.00 each	-	-	66,500.50 /each	266,002	13,000.00 /each	52,000		79,500.50 /each	318,002
	Changed From Piazza Stone Columns										
03	Indiana Limestone Fascia Trim at Main Entrance	430.00 sqft	-	-	34.78 /sqft	14,953	28.00 /sqft	12,040		62.78 /sqft	26,993
	Changed From Piazza Stone Fascia Trim										
03	Indiana Limestone Walls at Interior and Exterior	4,820.33 sqft	-	-	34.78 /sqft	167,627	22.00 /sqft	106,047		56.78 /sqft	273,674
	Changed From Piazza Stone										
03	Indiana Limestone Walls at Exterior	143.00 sqft	-	-	34.78 /sqft	4,973	22.00 /sqft	3,146		56.78 /sqft	8,119
	Changed From Curtainwall										
	Unit Masonry				3.20 /sqft	584,335	6.632/sqft	1,211,409		9.831/sqft	1,795,744
	182,668.00 sqft										
04200.2	Unit Masonry - CMU Walls										
111	Blk 8" Standard Faced Reg Wt-Security Walls	9,554.00 each	-	-	1.371 /each	13,095	2.35 /each	22,452		3.721 /each	35,547
	Includes block encompassing exterior wall of Mech 1101, prisoner holding, vehicular sally port, stair 1079, landscape equipment 1078, maintenance shop 1077, central mailroom 1076, loading dock 1075. Interior block surrounding maintenance, prisoner holding and security corridor 1089 and mechanical 1101, trans office 1091, elev mech 1091, elevator 5, and seg toilet 1092.										
111	Blk 8" Standard Faced Reg Wt - Typical Walls	20,623.00 each	-	-	1.371 /each	28,267	2.35 /each	48,464		3.721 /each	76,731
	Includes mechanical/electrical rooms, vault, stair walls, elevator shafts, elevator machine rooms										
111	Blk 8" Standard Faced Reg Wt - Subgrade Perimeter	1,699.00 each	-	-	1.371 /each	2,329	2.35 /each	3,993		3.721 /each	6,321
	Per section detail 11/A8.8										
111	Blk 8" Standard Faced Reg Wt - Walls to 16'-0"	1,097.00 each	-	-	1.371 /each	1,504	2.35 /each	2,578		3.721 /each	4,082
	Includes mechanical/electrical rooms, stair walls, elevator shafts, elevator machine rooms										
111	Blk 8" Standard Faced Reg Wt - Walls to 20'-0"	12,485.00 each	-	-	1.371 /each	17,113	2.35 /each	29,340		3.721 /each	46,453
	Includes mechanical/electrical rooms, stair walls, elevator shafts, elevator machine rooms, holding cell area and all walls within that area										
111	Blk 8" Standard Faced Reg Wt	13,140.00 each	-	-	1.371 /each	18,011	2.35 /each	30,879		3.721 /each	48,890
	Includes mechanical/electrical rooms, stair walls, elevator shafts, elevator machine rooms, holding cell area and all walls within that area										
111	Blk 8" Standard Faced Reg Wt - Parapets @ Mech Yards	1,243.00 each	-	-	1.371 /each	1,704	2.35 /each	2,921		3.721 /each	4,625
111	Blk 8" Standard Faced Reg Wt	3,578.00 each	-	-	1.371 /each	4,904	2.35 /each	8,408		3.721 /each	13,313
	Includes (3) sides each mechanical yard, stair walls, elevator shafts										
111	Blk 8" Standard Faced Reg Wt	977.00 each	-	-	1.371 /each	1,339	2.35 /each	2,296		3.721 /each	3,635
	Blkok wallsat stair well and elevator shaft										
111	Blk 8" Standard Faced Reg Wt - Mech Screen Walls	1,779.00 each	-	-	1.371 /each	2,438	2.35 /each	4,181		3.721 /each	6,619
111	Blk 8" Standard Faced Reg Wt - Parapets at Roof Areas	2,400.00 each	-	-	1.07 /each	2,562	2.35 /each	5,640		3.42 /each	8,202
201	Lintel 8" Stand Face Lt Wt - Security Walls	1,062.00 each	-	-	1.44 /each	1,527	0.35 /each	372		1.79 /each	1,899
201	Lintel 8" Stand Face Lt Wt	2,113.00 each	-	-	1.44 /each	3,039	0.35 /each	740		1.79 /each	3,778
201	Lintel 8" Stand Face Lt Wt	330.00 each	-	-	1.44 /each	475	0.35 /each	116		1.79 /each	590
201	Lintel 8" Stand Face Lt Wt	1,301.00 each	-	-	1.44 /each	1,871	0.35 /each	455		1.79 /each	2,326
201	Lintel 8" Stand Face Lt Wt	1,513.00 each	-	-	1.44 /each	2,176	0.35 /each	530		1.79 /each	2,705
201	Lintel 8" Stand Face Lt Wt	179.00 each	-	-	1.44 /each	257	0.35 /each	63		1.79 /each	320
201	Lintel 8" Stand Face Lt Wt	365.00 each	-	-	1.44 /each	525	0.35 /each	128		1.79 /each	653
201	Lintel 8" Stand Face Lt Wt	90.00 each	-	-	1.44 /each	129	0.35 /each	32		1.79 /each	161
201	Lintel 8" Stand Face Lt Wt	257.00 each	-	-	1.44 /each	370	0.35 /each	90		1.79 /each	460
201	Lintel 8" Stand Face Lt Wt - Parapets at Roof Areas	1,125.00 each	-	-	1.35 /each	1,517	0.35 /each	394		1.70 /each	1,910
302	Mortar Type "S"	19,661 cuyd	-	-	93.22 /cuyd	1,833	-	-		93.22 /cuyd	1,833
302	Mortar Type "S"	42.22 cuyd	-	-	93.22 /cuyd	3,936	-	-		93.22 /cuyd	3,936
302	Mortar Type "S"	3.143 cuyd	-	-	93.21 /cuyd	293	-	-		93.21 /cuyd	293
302	Mortar Type "S"	2.59 cuyd	-	-	93.22 /cuyd	241	-	-		93.22 /cuyd	241
302	Mortar Type "S"	25.673 cuyd	-	-	93.22 /cuyd	2,393	-	-		93.22 /cuyd	2,393
302	Mortar Type "S"	27.23 cuyd	-	-	93.22 /cuyd	2,538	-	-		93.22 /cuyd	2,538
302	Mortar Type "S"	2,654 cuyd	-	-	93.21 /cuyd	247	-	-		93.21 /cuyd	247
302	Mortar Type "S"	7.33 cuyd	-	-	93.223 /cuyd	683	-	-		93.223 /cuyd	683
302	Mortar Type "S"	1.98 cuyd	-	-	93.224 /cuyd	184	-	-		93.224 /cuyd	184
302	Mortar Type "S"	3.80 cuyd	-	-	93.223 /cuyd	354	-	-		93.223 /cuyd	354
302	Mortar Type "S" - Parapets at Roof Areas	6.663 cuyd	-	-	93.22 /cuyd	621	-	-		93.22 /cuyd	621
401	Sand At Mortar	17.70 cuyd	-	-	33.37 /cuyd	591	-	-		33.37 /cuyd	591
401	Sand At Mortar	44.21 cuyd	-	-	33.37 /cuyd	1,475	-	-		33.37 /cuyd	1,475
401	Sand At Mortar	3.143 cuyd	-	-	33.37 /cuyd	105	-	-		33.37 /cuyd	105
401	Sand At Mortar	2.59 cuyd	-	-	33.37 /cuyd	86	-	-		33.37 /cuyd	86
401	Sand At Mortar	25.673 cuyd	-	-	33.37 /cuyd	857	-	-		33.37 /cuyd	857
401	Sand At Mortar	27.23 cuyd	-	-	33.37 /cuyd	908	-	-		33.37 /cuyd	908
401	Sand At Mortar	2,654 cuyd	-	-	33.36 /cuyd	89	-	-		33.36 /cuyd	89
401	Sand At Mortar	7.33 cuyd	-	-	33.37 /cuyd	244	-	-		33.37 /cuyd	244
401	Sand At Mortar	1.98 cuyd	-	-	33.37 /cuyd	66	-	-		33.37 /cuyd	66
401	Sand At Mortar	3.80 cuyd	-	-	33.37 /cuyd	127	-	-		33.37 /cuyd	127
401	Sand At Mortar - Parapets at Roof Areas	6.663 cuyd	-	-	33.37 /cuyd	222	-	-		33.37 /cuyd	222
501	Grout Fill 3000 psi, 1/2" Gravl	98.490 cuyd	-	-	92.13 /cuyd	9,074	12.50 /cuyd	1,231		104.63 /cuyd	10,305
501	Grout Fill 3000 psi, 1/2" Gravl	223.30 cuyd	-	-	92.13 /cuyd	20,572	12.50 /cuyd	2,791		104.63 /cuyd	23,363

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
04200.2	Unit Masonry - CMU Walls										
501	Grout Fill 3000 psi, 1/2" Gravl	15.743 cuyd	-	-	92.13 /cuyd	1,450	12.50 /cuyd	197		104.63 /cuyd	1,647
501	Grout Fill 3000 psi, 1/2" Gravl	12.43 cuyd	-	-	92.13 /cuyd	1,145	12.50 /cuyd	155		104.631 /cuyd	1,301
501	Grout Fill 3000 psi, 1/2" Gravl	130.264 cuyd	-	-	92.13 /cuyd	12,001	12.50 /cuyd	1,628		104.63 /cuyd	13,629
501	Grout Fill 3000 psi, 1/2" Gravl	137.580 cuyd	-	-	92.13 /cuyd	12,675	12.50 /cuyd	1,720		104.63 /cuyd	14,395
501	Grout Fill 3000 psi, 1/2" Gravl	13.531 cuyd	-	-	92.13 /cuyd	1,247	12.50 /cuyd	169		104.63 /cuyd	1,416
501	Grout Fill 3000 psi, 1/2" Gravl	37.01 cuyd	-	-	92.13 /cuyd	3,409	12.50 /cuyd	463		104.63 /cuyd	3,872
501	Grout Fill 3000 psi, 1/2" Gravl	10.03 cuyd	-	-	92.123 /cuyd	924	12.50 /cuyd	125		104.623 /cuyd	1,049
501	Grout Fill 3000 psi, 1/2" Gravl	19.36 cuyd	-	-	92.13 /cuyd	1,783	12.50 /cuyd	242		104.63 /cuyd	2,025
501	Grout Fill 3000 psi, 1/2" Gravl - Parapets at Roof Areas	34.81 cuyd	-	-	92.13 /cuyd	3,207	12.50 /cuyd	435		104.63 /cuyd	3,642
601	Rub Block	17,706.36 sqft	-	-	0.013 /sqft	239	0.10 /sqft	1,771		0.113 /sqft	2,009
601	Rub Block	39,811.980 sqft	-	-	0.013 /sqft	537	0.10 /sqft	3,981		0.113 /sqft	4,518
601	Rub Block	6,839.980 sqft	-	-	0.013 /sqft	92	0.10 /sqft	684		0.113 /sqft	776
601	Rub Block	23,120.00 sqft	-	-	0.013 /sqft	312	0.10 /sqft	2,312		0.113 /sqft	2,624
601	Rub Block	24,518.00 sqft	-	-	0.013 /sqft	331	0.10 /sqft	2,452		0.113 /sqft	2,782
601	Rub Block	2,390.00 sqft	-	-	0.013 /sqft	32	0.10 /sqft	239		0.113 /sqft	271
601	Rub Block	6,596.88 sqft	-	-	0.013 /sqft	89	0.10 /sqft	660		0.113 /sqft	749
601	Rub Block	1,782.00 sqft	-	-	0.013 /sqft	24	0.10 /sqft	178		0.113 /sqft	202
601	Rub Block	3,420.00 sqft	-	-	0.013 /sqft	46	0.10 /sqft	342		0.113 /sqft	388
701	Horizontal Wall Reinf 8" Truss	6.91 mlf	-	-	128.09 /mlf	885	-	-		128.09 /mlf	885
701	Horizontal Wall Reinf 8" Truss	16.71 mlf	-	-	128.083 /mlf	2,140	-	-		128.083 /mlf	2,140
701	Horizontal Wall Reinf 8" Truss	2.112 mlf	-	-	128.10 /mlf	271	-	-		128.10 /mlf	271
701	Horizontal Wall Reinf 8" Truss	1.11 mlf	-	-	128.13 /mlf	142	-	-		128.13 /mlf	142
701	Horizontal Wall Reinf 8" Truss	8.67 mlf	-	-	128.09 /mlf	1,111	-	-		128.09 /mlf	1,111
701	Horizontal Wall Reinf 8" Truss	9.51 mlf	-	-	128.08 /mlf	1,218	-	-		128.08 /mlf	1,218
701	Horizontal Wall Reinf 8" Truss	0.96 mlf	-	-	128.110 /mlf	122	-	-		128.110 /mlf	122
701	Horizontal Wall Reinf 8" Truss	2.77 mlf	-	-	128.07 /mlf	354	-	-		128.07 /mlf	354
701	Horizontal Wall Reinf 8" Truss	0.67 mlf	-	-	128.03 /mlf	85	-	-		128.03 /mlf	85
701	Horizontal Wall Reinf 8" Truss	1.37 mlf	-	-	128.04 /mlf	175	-	-		128.04 /mlf	175
701	Horizontal Wall Reinf 8" Truss - Parapets at Roof Areas	3.00 mlf	-	-	128.08 /mlf	384	-	-		128.08 /mlf	384
801	Rigid Insulation @ Exterior CMU Walls	4,496.00 sqft	-	-	1.52 /sqft	6,819	-	-		1.52 /sqft	6,819
801	Rigid Insulation @ Stairwell & Elevator Shaft	977.00 sqft	-	-	1.52 /sqft	1,482	-	-		1.52 /sqft	1,482
	Unit Masonry - CMU Walls				1.14 /sqft	207,621	1.02 /sqft	185,844		2.154 /sqft	393,465
	182,668.00 sqft										
04400.0	Stone										
01	Piazza Stone	9,880.00 sqft	-	-	-	-	44.00 /sqft	434,720		44.00 /sqft	434,720
	<i>Includes Interior Veneer on the North Wall of the Tower as it penetrates in to the Main Lobby of the Building.</i>										
01	Piazza Stone Columns @ Tower 3' x 18' Columns	20.00 each	-	-	-	-	13,180.00 /each	263,600		13,180.00 /each	263,600
01	Piazza Stone Columns @ Main Entry 2' - 8" x 28' Columns	4.00 each	-	-	-	-	19,950.00 /each	79,800		19,950.00 /each	79,800
01	Piazza Stone Fascia Trim @ Tower 2' - 8" x 28' Columns	192.00 lnft	-	-	-	-	288.00 /lnft	55,296		288.00 /lnft	55,296
01	Piazza Stone Fascia Trim @ Main Entrance 2' - 8" x 28' Columns	86.00 lnft	-	-	-	-	302.00 /lnft	25,972		302.00 /lnft	25,972
01	Piazza Stone - Interior North Wall & North Wall Returns <i>Includes Interior Veneer on the North Wall of the Tower as it penetrates in to the Main Lobby of the Building.</i>	1,680.00 sqft	-	-	-	-	44.00 /sqft	73,920		44.00 /sqft	73,920
01	Piazza Stone - North Side of Exterior Tower Wall <i>Changed to Arriscraft on Exterior of Tower Only.</i>	-3,836.86 sqft	-	-	-	-	44.00 /sqft	(168,822)		44.00 /sqft	(168,822)
01	Piazza Stone - South Side of Exterior Tower Wall <i>Changed to Arriscraft on Exterior of Tower Only.</i>	-652.29 sqft	-	-	-	-	44.00 /sqft	(28,701)		44.00 /sqft	(28,701)
01	Piazza Stone - East Side of Exterior Tower Wall <i>Changed to Arriscraft on Exterior of Tower Only.</i>	-1,125.26 sqft	-	-	-	-	44.00 /sqft	(49,511)		44.00 /sqft	(49,511)
01	Piazza Stone - West Side of Exterior Tower Wall <i>Changed to Arriscraft on Exterior of Tower Only.</i>	-1,125.26 sqft	-	-	-	-	44.00 /sqft	(49,511)		44.00 /sqft	(49,511)
01	Arriscraft - North Side of Exterior Tower Wall <i>Changed from Piazza Stone on Exterior of Tower Only.</i>	3,836.86 sqft	-	-	-	-	25.00 /sqft	95,922		25.00 /sqft	95,922
01	Arriscraft - South Side of Exterior Tower Wall <i>Changed from Piazza Stone on Exterior of Tower Only.</i>	652.29 sqft	-	-	-	-	25.00 /sqft	16,307		25.00 /sqft	16,307
01	Arriscraft - East Side of Exterior Tower Wall <i>Changed from Piazza Stone on Exterior of Tower Only.</i>	1,125.26 sqft	-	-	-	-	25.00 /sqft	28,132		25.00 /sqft	28,132
01	Arriscraft - West Side of Exterior Tower Wall <i>Changed from Piazza Stone on Exterior of Tower Only.</i>	1,125.26 sqft	-	-	-	-	25.00 /sqft	28,132		25.00 /sqft	28,132
01	Piazza Stone Columns @ Tower <i>Changed to GFRG Columns</i>	-20.00 each	-	-	-	-	13,180.00 /each	(263,600)		13,180.00 /each	(263,600)
01	Piazza Stone Fascia Trim @ Tower <i>Changed to GFRG Trim</i>	-192.00 lnft	-	-	-	-	288.00 /lnft	(55,296)		288.00 /lnft	(55,296)
01	Piazza Stone Columns @ Main Entry <i>Changed to Limestone Columns</i>	-4.00 each	-	-	-	-	19,950.00 /each	(79,800)		19,950.00 /each	(79,800)
01	Piazza Stone Fascia Trim @ Main Entrance <i>Changed to Limestone Trim</i>	-86.00 lnft	-	-	-	-	302.00 /lnft	(25,972)		302.00 /lnft	(25,972)
01	Piazza Stone	-3,140.33 sqft	-	-	-	-	44.00 /sqft	(138,175)		44.00 /sqft	(138,175)



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
04400.0	Stone										
	Changed to Limestone										
01	Piazza Stone - Interior North Wall & North Wall Returns	-1,680.00 sqft	-	-	-	-	44.00 /sqft	(73,920)		44.00 /sqft	(73,920)
	Changed to Limestone										
	Stone						0.922/sqft	168,492		0.922/sqft	168,492
	182,668.00 sqft										
	MASONRY			0	4.34 /sqft	791,956	8.572/sqft	1,565,745		12.91 /sqft	2,357,701
	182,668.00 sqft										
05000.0	METALS										
05120.0	Structural Steel										
01	Stair Case #1 System for Main Lobby to Fourth Floor	1.00 lsum	-	-	-	-	125,000.00 /lsum	125,000		125,000.00 /lsum	125,000
	Including but not limited to monumental lobby stair										
01	Stair Case #4 System for Two Story	1.00 lsum	-	-	-	-	38,000.00 /lsum	38,000		38,000.00 /lsum	38,000
	Including but not limited to monumental lobby stair										
01	Miscellaneous Lintels, Embeds and Steel	1.00 lsum	-	-	-	-	15,000.00 /lsum	15,000		15,000.00 /lsum	15,000
	Including but not limited to monumental lobby stair										
01	Miscellaneous Wall Mounted Rails and Guardrails	1.00 lsum	-	-	-	-	28,000.00 /lsum	28,000		28,000.00 /lsum	28,000
	Including but not limited to monumental lobby stair										
	Structural Steel						1.13 /sqft	206,000		1.13 /sqft	206,000
	182,668.00 sqft										
05160.0	Framing System/Pre-Engine										
01	Pre-Engineered Light Gauge Metal Trusses	0.00 sqft	-	-	-	-					
	None Included										
05720.0	Ornamental Handrails Rail										
01	Decorative Picket Rail - Lobby to Second Floor	90.00 lnft	-	-	-	-	400.00 /lnft	36,000		400.00 /lnft	36,000
01	Decorative Picket Rail - Balcony at Second Floor	24.00 lnft	-	-	-	-	400.00 /lnft	9,600		400.00 /lnft	9,600
01	Decorative Picket Rail - Second to Third Floor	96.00 lnft	-	-	-	-	400.00 /lnft	38,400		400.00 /lnft	38,400
01	Decorative Picket Rail - Third to Fourth Floor	96.00 lnft	-	-	-	-	400.00 /lnft	38,400		400.00 /lnft	38,400
	Ornamental Handrails Rail						0.67 /sqft	122,400		0.67 /sqft	122,400
	182,668.00 sqft										
	METALS			0		0	1.80 /sqft	328,400		1.80 /sqft	328,400
	182,668.00 sqft										
06000.0	WOOD AND PLASTICS										
06050.0	Fasteners & Adhesives										
01	Fasteners & Adhesives	182,668.00 sqft	-	-	0.091 /sqft	16,614	-	-		0.091 /sqft	16,614
	Fasteners & Adhesives				0.091/sqft	16,614				0.091/sqft	16,614
	182,668.00 sqft										
06100.0	Rough Carpentry										
01	On-Site TPC Carpenter	104.00 week	908.24 /week	94,457	-	-	-	-		908.24 /week	94,457
05	Rough Carpentry Material	182,668.00 sqft	-	-	0.193 /sqft	35,182	-	-		0.193 /sqft	35,182
	Labor By On Site TPC Forces										
	See Book for Detailed Takeoffs										
	Rough Carpentry			0.52 /sqft	94,457	0.193/sqft	35,182			0.71 /sqft	129,639
	182,668.00 sqft										
	4,160.00 Labor hours										
06220.0	Millwork										
04	Solid Surface Window Sills	1,672.00 lnft	-	-	-	-	45.00 /lnft	75,240		45.00 /lnft	75,240
	Window sill to be Corian per narrative										
06	Judges Bench - Special Proceedings Courtroom	1.00 each	-	-	-	-	125,000.00 /each	125,000		125,000.00 /each	125,000
06	Judges Bench - Large Jury Courtroom	3.00 each	-	-	-	-	110,000.00 /each	330,000		110,000.00 /each	330,000
06	Judges Bench - Standard Jury Courtroom	4.00 each	-	-	-	-	105,000.00 /each	420,000		105,000.00 /each	420,000

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
06220.0	Millwork										
06	Judges Bench - Non-Jury Courtroom	2.00 each	-	-	-	-	48,000.00 /each	96,000		48,000.00 /each	96,000
06	Judges Bench - Hearing Room	7.00 each	-	-	-	-	37,000.00 /each	259,000		37,000.00 /each	259,000
06	Judges Bench - Grand Jury	1.00 each	-	-	-	-	42,000.00 /each	42,000		42,000.00 /each	42,000
07	Witness Stands	0.00 each	-	-	-	-	0.00	0			
	<i>Included in cooresponding carried in Judges' Bench budget.</i>										
08	Jury Box - Special Proceedings Courtroom	1.00 each	-	-	-	-	12,000.00 /each	12,000		12,000.00 /each	12,000
08	Jury Box - Large Jury Courtroom	3.00 each	-	-	-	-	12,000.00 /each	36,000		12,000.00 /each	36,000
08	Jury Box - Standard Jury Courtroom	4.00 each	-	-	-	-	12,000.00 /each	48,000		12,000.00 /each	48,000
09	Clerk Stations	0.00 each	-	-	-	-	0.00	0			
	<i>Included in cooresponding carried in Judges' Bench budget.</i>										
10	Court Report Station - Special Proceedings Courtroom	1.00 each	-	-	-	-	5,000.00 /each	5,000		5,000.00 /each	5,000
10	Court Report Station - Large Jury Courtroom	3.00 each	-	-	-	-	5,000.00 /each	15,000		5,000.00 /each	15,000
10	Court Report Station - Standard Jury Courtroom	4.00 each	-	-	-	-	5,000.00 /each	20,000		5,000.00 /each	20,000
10	Court Report Station - Non-Jury Courtroom	2.00 each	-	-	-	-	5,000.00 /each	10,000		5,000.00 /each	10,000
10	Court Report Station - Hearing Room	7.00 each	-	-	-	-	5,000.00 /each	35,000		5,000.00 /each	35,000
11	Lecterns	0.00 each	-	-	-	-	0.00	0			
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
12	Council Tables	0.00 each	-	-	-	-	0.00	0			
	<i>Included in cooresponding carried in Judges' Bench budget.</i>										
13	Spectator Rail - Special Proceedings Courtroom	37.00 lnft	-	-	-	-	575.00 /lnft	21,275		575.00 /lnft	21,275
13	Spectator Rail - Large Jury Courtroom	96.00 lnft	-	-	-	-	575.00 /lnft	55,200		575.00 /lnft	55,200
13	Spectator Rail - Standard Jury Courtroom	120.00 lnft	-	-	-	-	575.00 /lnft	69,000		575.00 /lnft	69,000
13	Spectator Rail - Non-Jury Courtroom	34.00 lnft	-	-	-	-	575.00 /lnft	19,550		575.00 /lnft	19,550
14	Spectator Pew / Bench	0.00 lnft	-	-	-	-	0.00	0			
	<i>Included in Division 12700</i>										
15	Full Height Wood Paneling - Special Proceedings Courtroom	18.00 lnft	-	-	-	-	940.00 /lnft	16,920		940.00 /lnft	16,920
15	Full Height Wood Paneling - Large Jury Courtroom	165.00 lnft	-	-	-	-	940.00 /lnft	155,100		940.00 /lnft	155,100
15	Full Height Wood Paneling - Standard Jury Courtroom	204.00 lnft	-	-	-	-	940.00 /lnft	191,760		940.00 /lnft	191,760
15	Full Height Wood Paneling - Non-Jury Courtroom	20.00 lnft	-	-	-	-	940.00 /lnft	18,800		940.00 /lnft	18,800
15	Full Height Wood Paneling - Hearing Room	52.50 lnft	-	-	-	-	940.00 /lnft	49,350		940.00 /lnft	49,350
15	Full Height Wood Paneling - Grand Jury	7.50 lnft	-	-	-	-	940.00 /lnft	7,050		940.00 /lnft	7,050
15	Full Height Wood Paneling - Hallways	58.00 lnft	-	-	-	-	940.00 /lnft	54,520		940.00 /lnft	54,520
17	Wainscot @ - Special Proceedings Courtroom	201.00 lnft	-	-	-	-	475.00 /lnft	95,475		475.00 /lnft	95,475
17	Wainscot @ - Large Jury Courtroom	525.00 lnft	-	-	-	-	475.00 /lnft	249,375		475.00 /lnft	249,375
17	Wainscot @ - Standard Jury Courtroom	460.00 lnft	-	-	-	-	475.00 /lnft	218,500		475.00 /lnft	218,500
17	Wainscot @ - Non-Jury Courtroom	234.00 lnft	-	-	-	-	475.00 /lnft	111,150		475.00 /lnft	111,150
	Courtroom Mock up	2.00 each	-	-	-	-	65,000.00 /each	130,000		65,000.00 /each	130,000
	Millwork						16.38/sqft	2,991,265		16.38/sqft	2,991,265
	182,668.00 sqft										
06240.0	Laminates										
01	Plastic Laminate Plumbing Screens	0.00 lnft	-	-	-	-					
	<i>None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
02	Plastic Laminate Counter Top	431.00 lnft	-	-	-	-	85.00 /lnft	36,635		85.00 /lnft	36,635
	<i>Solid Surface Tops in all locations except for restrooms changed to Plastic Laminate at the direction of the Design Team at the 07-29-08 Reconciliation Meeting.</i>										
02	Wood Counter Top	22.00 lnft	-	-	-	-	160.00 /lnft	3,520		160.00 /lnft	3,520
03	Plastic Laminate Base Cabinet	218.00 lnft	-	-	-	-	250.00 /lnft	54,500		250.00 /lnft	54,500
03	Plastic Laminate Base Island	58.00 lnft	-	-	-	-	360.00 /lnft	20,880		360.00 /lnft	20,880
03	Plastic Laminate Computer Station	76.00 lnft	-	-	-	-	210.00 /lnft	15,960		210.00 /lnft	15,960
03	Plastic Laminate Transaction Desk	68.00 lnft	-	-	-	-	385.00 /lnft	26,180		385.00 /lnft	26,180
03	Wood Base Work Station	97.00 lnft	-	-	-	-	460.00 /lnft	44,620		460.00 /lnft	44,620
04	Plastic Laminate Wall Cabinet	35.00 lnft	-	-	-	-	170.00 /lnft	5,950		170.00 /lnft	5,950
05	Reception Desk	1.00 each	-	-	-	-	10,000.00 /each	10,000		10,000.00 /each	10,000
	<i>This item was revised to change quantity and increase unit cost Per Direction of the design Team in March 12, 2008 OAC Review Meeting;</i>										
05	Plastic Laminate Shelving	23.00 lnft	-	-	-	-	8.00 /lnft	184		8.00 /lnft	184
06	Solid Surface Top	110.00 lnft	-	-	-	-	120.00 /lnft	13,200		120.00 /lnft	13,200
	<i>Solid Surface Tops in all locations except for restrooms changed to Plastic Laminate at the direction of the Design Team at the 07-29-08 Reconciliation Meeting.</i>										
	Laminates						1.27/sqft	231,629		1.27/sqft	231,629
	182,668.00 sqft										
06450.0	Standing & Running Trim										
01	Paint Grade Interior Window Trim	0.00 lnft	-	-	-	-					
	<i>None Included</i>										
02	Paint Grade Interior Wood Base - WB-1	35.882 lnft	-	-	-	-	7.95 /lnft	285		7.95 /lnft	285
02	Paint Grade Interior Wood Base - WB-1	38.38 lnft	-	-	-	-	7.95 /lnft	305		7.95 /lnft	305
02	Paint Grade Interior Wood Base - WB-1	38.192 lnft	-	-	-	-	7.95 /lnft	304		7.95 /lnft	304
02	Paint Grade Interior Wood Base - WB-1	36.421 lnft	-	-	-	-	7.95 /lnft	290		7.95 /lnft	290
02	Paint Grade Interior Wood Base - WD-1	37.961 lnft	-	-	-	-	7.95 /lnft	302		7.95 /lnft	302
02	Paint Grade Interior Wood Base - WB-1	37.25 lnft	-	-	-	-	7.95 /lnft	296		7.95 /lnft	296
02	Paint Grade Interior Wood Base - WB-1	38.973 lnft	-	-	-	-	7.95 /lnft	310		7.95 /lnft	310
02	Paint Grade Interior Wood Base - WB-1	38.302 lnft	-	-	-	-	7.95 /lnft	305		7.95 /lnft	305
02	Paint Grade Interior Wood Base - WB-1	34.892 lnft	-	-	-	-	7.95 /lnft	277		7.95 /lnft	277

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
06450.0	Standing & Running Trim										
02	Paint Grade Interior Wood Base - WB-1	33.99	lnft	-	-	-	7.95 /lnft	270		7.95 /lnft	270
02	Paint Grade Interior Wood Base - WB-1	30.45	lnft	-	-	-	7.95 /lnft	242		7.95 /lnft	242
02	Paint Grade Interior Wood Base - WB-1	30.23	lnft	-	-	-	7.95 /lnft	240		7.95 /lnft	240
02	Paint Grade Interior Wood Base - WB-1	36.542	lnft	-	-	-	7.95 /lnft	291		7.95 /lnft	291
02	Paint Grade Interior Wood Base - WB-1	36.443	lnft	-	-	-	7.95 /lnft	290		7.95 /lnft	290
02	Paint Grade Interior Wood Base - WB-1	38.093	lnft	-	-	-	7.95 /lnft	303		7.95 /lnft	303
02	Paint Grade Interior Wood Base - WB-1	38.324	lnft	-	-	-	7.95 /lnft	305		7.95 /lnft	305
03	Library Shelving	0.00	lsun	-	-	-					
	<i>None Included - FFE</i>										
04	Stain Grade Interior Wood Base - Hearing Rooms	721.00	lnft	-	-	-	14.52 /lnft	10,469		14.52 /lnft	10,469
04	Stain Grade Interior Wood Base - State Court Judge Chamber	320.00	lnft	-	-	-	14.52 /lnft	4,646		14.52 /lnft	4,646
04	Stain Grade Interior Wood Base - Civil Court Judge Chamber	169.00	lnft	-	-	-	14.52 /lnft	2,454		14.52 /lnft	2,454
04	Stain Grade Interior Wood Base - State Senator	84.00	lnft	-	-	-	14.52 /lnft	1,220		14.52 /lnft	1,220
04	Stain Grade Interior Wood Base - Superior Court Judge Chamber	669.00	lnft	-	-	-	14.52 /lnft	9,714		14.52 /lnft	9,714
04	Stain Grade Interior Wood Base - Visiting Judge's Chamber	78.00	lnft	-	-	-	14.52 /lnft	1,133		14.52 /lnft	1,133
05	Stain Grade Interior Wood Chair Rail - Hearing Rooms	721.00	lnft	-	-	-	14.33 /lnft	10,332		14.33 /lnft	10,332
05	Stain Grade Interior Wood Chair Rail - Juror Assembly	146.00	lnft	-	-	-	14.33 /lnft	2,092		14.33 /lnft	2,092
05	Stain Grade Interior Wood Chair Rail - Corridor	52.00	lnft	-	-	-	14.33 /lnft	745		14.33 /lnft	745
05	Stain Grade Interior Wood Chair Rail - State Court Judge Chamber	320.00	lnft	-	-	-	14.33 /lnft	4,586		14.33 /lnft	4,586
05	Stain Grade Interior Wood Chair Rail - Civil Court Judge Chamber	169.00	lnft	-	-	-	14.33 /lnft	2,422		14.33 /lnft	2,422
05	Stain Grade Interior Wood Chair Rail - State Senator	84.00	lnft	-	-	-	14.33 /lnft	1,204		14.33 /lnft	1,204
05	Stain Grade Interior Wood Chair Rail - Superior Court Judge Chamber	669.00	lnft	-	-	-	14.33 /lnft	9,587		14.33 /lnft	9,587
05	Stain Grade Interior Wood Chair Rail - Visiting Judge's Chamber	78.00	lnft	-	-	-	14.33 /lnft	1,118		14.33 /lnft	1,118
---	Wood Handrail	306.00	lnft				14.10 /lnft	4,315		14.10 /lnft	4,315
	Standing & Running Trim						0.39 /sqft	70,648		0.39 /sqft	70,648
	182,668.00 sqft										
06600.0	GFRC Fabrications										
01	Glass Fiber Reinforced Concrete - Columns x 34' High <i>Added to Base Design</i>	4.00	each	-	-	5,930.31 /each	23,721	3,500.00 /each	14,000	9,430.31 /each	37,721
01	Glass Fiber Reinforced Concrete - Columns x 20' High <i>Added to Base Design</i>	12.00	each	-	-	3,488.414 /each	41,861	1,500.00 /each	18,000	4,988.414 /each	59,861
01	Glass Fiber Reinforced Concrete - Columns - Installation Equipment High Lift <i>Added to Base Design</i>	2.00	week	-	-			8,500.00 /week	17,000	8,500.00 /week	17,000
01	Glass Fiber Reinforced Concrete - Columns - Fasteners and Connections <i>Added to Base Design</i>	16.00	each	-	-			500.00 /each	8,000	500.00 /each	8,000
01	Glass Fiber Reinforced Concrete - Columns <i>Changed from Piazza Stone at Tower.</i>	20.00	each	-	-	4,883.662 /each	97,673	1,500.00 /each	30,000	6,383.662 /each	127,673
01	Glass Fiber Reinforced Concrete - Columns - Installation Equipment High Lift <i>Changed from Piazza Stone at Tower.</i>	2.00	week	-	-			8,500.00 /week	17,000	8,500.00 /week	17,000
01	Glass Fiber Reinforced Concrete - Columns - Fasteners and Connections <i>Changed from Piazza Stone at Tower.</i>	20.00	each	-	-			500.00 /each	10,000	500.00 /each	10,000
---	Glass Fiber Reinforced Concrete -Banding <i>Added to Base Design</i>	656.00	lnft				210.00 /lnft	137,760		210.00 /lnft	137,760
---	Glass Fiber Reinforced Concrete - Fascia Trim <i>Changed from Piazza Stone at Tower.</i>	192.00	lnft				210.00 /lnft	40,320		210.00 /lnft	40,320
---	Glass Fiber Reinforced Concrete - Interior Lobby at Upper Public Corridor <i>Added to Base Design</i>	1.00	lsun				25,000.00 /sum	25,000		25,000.00 /sum	25,000
	GFRC Fabrications					0.894/sqft	163,255	1.74 /sqft	317,080	2.63 /sqft	480,335
	182,668.00 sqft										
	WOOD AND PLASTICS			0.52 /sqft	94,457	1.18 /sqft	215,051	19.77 /sqft	3,610,622	21.46 /sqft	3,920,130
	182,668.00 sqft										
	4,160.00 Labor hours										

07000.0

Thermal and Moisture Prot

07100.0	Waterproofing										
05	Waterproofing at Elevator Pit	5.00	each	-	-	-	1,300.00 /each	6,500		1,300.00 /each	6,500
05	Water Repellent at Brick Masonry <i>Removed at 07-19-08 Reconciliation Meeting at the request of the Design Team.</i>	0.00	sqft	-	-	-	0.00 /sqft	0			
05	Water Repellent at Stone Veneer	11,560.00	sqft	-	-	-	0.38 /sqft	4,393		0.38 /sqft	4,393

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
07100.0	Waterproofing										
05	Water Repellent at Stone Veneer Columns	24.00 each	-	-	-	-	104.00 /each	2,496		104.00 /each	2,496
	Waterproofing						0.073/sqft	13,389		0.073/sqft	13,389
	182,668.00 sqft										
07150.0	Dampproofing										
	Dampproofing	17,949.00 sqft					0.45 /sqft	8,077		0.45 /sqft	8,077
	Dampproofing						0.044/sqft	8,077		0.044/sqft	8,077
	182,668.00 sqft										
07240.0	Stucco Soffits										
02	Stucco Soffits @ Main Entry and Cantilevered Public Corridor	1,669.00 sqft	-	-	-	-	8.50 /sqft	14,187		8.50 /sqft	14,187
02	Stucco at Interior Lobby Columns	11.00 each	-	-	-	-	1,725.00 /each	18,975		1,725.00 /each	18,975
	Stucco Soffits						0.182/sqft	33,162		0.182/sqft	33,162
	182,668.00 sqft										
07250.0	Fireproofing										
01	Spray Applied Fire Proofing	0.00 sqft	-	-	-	-					
	<i>None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
01	Fire Stopping	3,893.00 lnft	-	-	-	-	9.00 /lnft	35,037		9.00 /lnft	35,037
	<i>Linear Foot of Fire Rated Block Walls</i>										
01	Intumescent Fireproofing	0.00 sqft	-	-	-	-					
	<i>None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
	Fireproofing						0.192/sqft	35,037		0.192/sqft	35,037
	182,668.00 sqft										
07510.0	Modified Bitumen Roofing										
01	Modified Bitumen Roofing Subcontractor	70,097.00 sqft	-	-	-	-	10.43 /sqft	731,112		10.43 /sqft	731,112
	<i>Based on Energy Star White Cap Sheet with Tapered Insulation</i>										
02	Tapered Insulation	70,097.00 sqft	-	-	-	-	7.85 /sqft	550,261		7.85 /sqft	550,261
02	Roof Hatch	4.00 each	-	-	-	-	210.00 /each	840		210.00 /each	840
	Modified Bitumen Roofing						7.02 /sqft	1,282,213		7.02 /sqft	1,282,213
	182,668.00 sqft										
07610.0	Metal Roofing										
02	Prefinished Metal Gutters	0.00 lsum	-	-	-	-					
	<i>None Included - All Roof Drains.</i>										
03	Prefinished Metal Downspouts	0.00 lsum	-	-	-	-					
	<i>None Included - All Roof Drains.</i>										
03	Metal Wall Panels	13,710.08 sqft	-	-	-	-	26.00 /sqft	356,462		26.00 /sqft	356,462
03	Corrugated Metal Wall Panels	3,804.680 sqft	-	-	-	-	11.00 /sqft	41,851		11.00 /sqft	41,851
03	Metal Coping	2,780.00 lnft	-	-	-	-	18.00 /lnft	50,040		18.00 /lnft	50,040
03	Parapet Back Up Panels	9,244.00 sqft	-	-	-	-	7.75 /sqft	71,641		7.75 /sqft	71,641
03	Protection @ Flat Roofing	14,617.00 sqft	-	-	-	-	0.50 /sqft	7,309		0.50 /sqft	7,309
03	Metal Coping	237.58 lnft	-	-	-	-	18.00 /lnft	4,276		18.00 /lnft	4,276
	<i>This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
03	Metal Wall Panels - 6 sqft x 311 each sills	-1,866.00 sqft	-	-	-	-	26.00 /sqft	(48,516)		26.00 /sqft	(48,516)
	<i>Changed to Cast Stone Window Sills.</i>										
03	Metal Wall Panels - 6 sqft x 311 each heads	-1,866.00 sqft	-	-	-	-	26.00 /sqft	(48,516)		26.00 /sqft	(48,516)
	<i>Changed to Precast Window Heads.</i>										
03	Metal Wall Panels - (4.5' H x 18" W x 68 each) Jambes	-918.00 sqft	-	-	-	-	26.00 /sqft	(23,868)		26.00 /sqft	(23,868)
	<i>Changed to Brick Window Jambes.</i>										
03	Metal Wall Panels - (8.33' H x 18" W x 66 each) Jambes	-1,649.34 sqft	-	-	-	-	26.00 /sqft	(42,883)		26.00 /sqft	(42,883)
	<i>Changed to Brick Window Jambes.</i>										
	Metal Roofing						2.013/sqft	367,797		2.013/sqft	367,797
	182,668.00 sqft										
07920.0	Sealants & Caulking										
01	Exterior Joint Sealants & Caulking	182,668.00 sqft	-	-	-	-	0.30 /sqft	54,829		0.30 /sqft	54,829
01	Fire Caulking @ Masonry Walls	1.00 lsum	-	-	-	-	35,800.00 /lsum	35,800		35,800.00 /lsum	35,800
	<i>Control Joints (20 ft spacing), Ends of block walls</i>										
01	Sealants Premium at GFRG Columns and Banding to Curtainwall	1.00 lsum	-	-	-	-	4,224.00 /lsum	4,224		4,224.00 /lsum	4,224
	<i>Added to Base Design</i>										
	Sealants & Caulking						0.52 /sqft	94,853		0.52 /sqft	94,853
	182,668.00 sqft										



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
THERMAL AND MOISTURE PROT				0		0	10.043/sqft	1,834,527		10.043/sqft	1,834,527
182,668.00 sqft											
08000.0 DOORS AND WINDOWS											
08001.0 Doors, Frames, & Hardware											
01	Doors, Frames & Hardware Installation <i>Includes installation of wood and hollow metal doors, frames & hardware</i>	537.00	leaf	-	-	-	210.00 /leaf	112,770		210.00 /leaf	112,770
01	Vault Doors, Frames & Hardware <i>Includes material and installation of vault doors</i>	3.00	each	-	-	-	12,170.00 /each	36,510		12,170.00 /each	36,510
02	Hollow Metal Frames - Single / Non Rated 3' - 0" x 7' - 0"	267.00	each	-	-	149.800 /each	39,997	-	-	149.800 /each	39,997
02	Hollow Metal Frames - Single / Non Rated 3' - 0" x 7' - 6"	8.00	each	-	-	149.800 /each	1,198	-	-	149.800 /each	1,198
03	Hollow Metal Frames - Pair / Non Rated 3' - 0" x 7' - 0"	25.00	each	-	-	192.60 /each	4,815	-	-	192.60 /each	4,815
03	Hollow Metal Frames - Pair / Non Rated 3' - 0" x 7' - 6"	1.00	each	-	-	192.60 /each	193	-	-	192.60 /each	193
03	Hollow Metal Frames w/ Wood Veneer - Single	8.00	each	-	-	642.00 /each	5,136	-	-	642.00 /each	5,136
03	Wood Frames - Single 3' - 0" x 7' - 0"	109.00	each	-	-	749.00 /each	81,641	-	-	749.00 /each	81,641
03	Wood Frames - Single 3' - 0" x 8' - 0"	8.00	each	-	-	749.00 /each	5,992	-	-	749.00 /each	5,992
03	Wood Frames - Single 3' - 0" x 7' - 6"	25.00	each	-	-	749.00 /each	18,725	-	-	749.00 /each	18,725
03	Wood Frames - Pair 3' - 0" x 7' - 0"	10.00	each	-	-	1,070.00 /each	10,700	-	-	1,070.00 /each	10,700
03	Wood Frames - Pair 3' - 0" x 8' - 0"	24.00	each	-	-	1,070.00 /each	25,680	-	-	1,070.00 /each	25,680
05	Hollow Metal Door <i>Non STC Rated, 3' - 0" x 7' - 0"</i>	172.00	leaf	-	-	267.50 /leaf	46,010	-	-	267.50 /leaf	46,010
05	Hollow Metal Door <i>Non STC Rated, 3' - 0" x 7' - 6"</i>	8.00	leaf	-	-	267.50 /leaf	2,140	-	-	267.50 /leaf	2,140
05	Hollow Metal Door w/ Wood Veneer <i>Non STC Rated, 3' - 0" x 7' - 6"</i>	8.00	leaf	-	-	642.00 /leaf	5,136	-	-	642.00 /leaf	5,136
06	Wood Door <i>Non STC Rated, 3' - 0" x 7' - 0", SC Flush Wood Door w/ Applied Molding</i>	276.00	leaf	-	-	642.00 /leaf	177,192	-	-	642.00 /leaf	177,192
06	Wood Door <i>Non STC Rated, 3' - 0" x 7' - 6", SC Flush Wood Door w/ Applied Molding</i>	25.00	leaf	-	-	642.00 /leaf	16,050	-	-	642.00 /leaf	16,050
06	Wood Door <i>Non STC Rated, 3' - 0" x 8' - 0", SC Flush Wood Door w/ Applied Molding</i>	56.00	leaf	-	-	642.00 /leaf	35,952	-	-	642.00 /leaf	35,952
07	Finishing Hardware	537.00	each	-	-	321.00 /each	172,377	-	-	321.00 /each	172,377
07	Finishing Hardware - Egress Premium	111.00	each	-	-	1,284.00 /each	142,524	-	-	1,284.00 /each	142,524
09	Finishing Hardware - Exterior Storefront Single Doors	3.00	each	-	-	1,016.50 /each	3,050	-	-	1,016.50 /each	3,050
09	Finishing Hardware - Exterior Storefront Double Doors	2.00	each	-	-	2,247.00 /each	4,494	-	-	2,247.00 /each	4,494
10	Electronic Door Hardware - Automatic Operators <i>At one set of double doors at Main Entrance</i>	1.00	each	-	-	7,490.00 /each	7,490	1,000.00 /each	1,000	8,490.00 /each	8,490
10	Hold Open Devices <i>At elevator lobby doors on the first and third floors</i>	4.00	each	-	-	294.25 /each	1,177	75.00 /each	300	369.25 /each	1,477
Doors, Frames, & Hardware					4.422/sqft	807,668	0.824/sqft	150,580		5.25/sqft	958,248
182,668.00 sqft											
08360.0 Overhead Doors											
01	Coiling / Overhead Door at the loading dock <i>Includes one (1) 8' x 12' Overhead Coiling Door w/ Motor</i>	1.00	each	-	-	-	4,882.00 /each	4,882		4,882.00 /each	4,882
01	Electronic operated bi-fold doors at Sallyport	2.00	each	-	-	-	68,000.00 /each	136,000		68,000.00 /each	136,000
Overhead Doors							0.771/sqft	140,882		0.771/sqft	140,882
182,668.00 sqft											
08410.0 Aluminum Entrances & Stor											
01	Storefront System	7,568.610	sqft	-	-	-	28.43 /sqft	215,176		28.43 /sqft	215,176
01	Storefront System @ Clerestory	126.36	sqft	-	-	-	54.20 /sqft	6,849		54.20 /sqft	6,849
01	Curtainwall System @ Light Tower	2,525.42	sqft	-	-	-	68.40 /sqft	172,739		68.40 /sqft	172,739
01	Curtainwall System @ Window Wall	4,872.00	sqft	-	-	-	68.40 /sqft	333,245		68.40 /sqft	333,245
01	Curtainwall System @ Main Entrance	941.00	sqft	-	-	-	68.40 /sqft	64,364		68.40 /sqft	64,364
01	Storefront System @ Window Wall - Interior	4,802.75	sqft	-	-	-	34.83 /sqft	167,280		34.83 /sqft	167,280
01	Curtainwall System @ Main Entrance	-143.00	sqft	-	-	-	68.40 /sqft	(9,781)		68.40 /sqft	(9,781)



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
08410.0	Aluminum Entrances & Stor										
	Changed to Limestone										
02	Glazing - Door Lites	428.17	sqft	-	-	-	12.00 /sqft	5,138		12.00 /sqft	5,138
03	Glazing - Sheet Mirrors	272.25	sqft	-	-	-	10.00 /sqft	2,723		10.00 /sqft	2,723
03	Storefront Doors - Pair	2.00	each	-	-	-	3,750.00 /each	7,500		3,750.00 /each	7,500
03	Storefront Doors - Single	3.00	each	-	-	-	2,000.00 /each	6,000		2,000.00 /each	6,000
03	Storefront Doors - Prep for automatic door opener	1.00	each	-	-	-	250.00 /each	250		250.00 /each	250
03	Glazing - Acoustical Glass Allowance	1.00	ALLO	-	-	-	25,000.00 /ALLO	25,000		25,000.00 /ALLO	25,000
	Aluminum Entrances & Stor						5.46/sqft	996,481		5.46/sqft	996,481
	182,668.00	sqft									
	DOORS AND WINDOWS			0	4.422/sqft	807,668	7.051/sqft	1,287,943		11.472/sqft	2,095,611
	182,668.00	sqft									
09000.0	FINISHES										
09250.0	Gypsum Wallboard										
01	Drywall, Metal Studs, Insulation, Sound Attenuation	182,668.00	sqft	-	-	-	12.27 /sqft	2,241,336		12.27 /sqft	2,241,336
02	ACT Ceilings - ACT-1	544.093	sqft	-	-	-	3.75 /sqft	2,040		3.75 /sqft	2,040
02	ACT Ceilings - ACT-4	171.41	sqft	-	-	-	3.75 /sqft	643		3.75 /sqft	643
02	ACT Ceilings - ACT-4	49.043	sqft	-	-	-	3.75 /sqft	184		3.75 /sqft	184
02	ACT Ceilings - ACT-4	18.284	sqft	-	-	-	3.75 /sqft	69		3.75 /sqft	69
02	ACT Ceilings - ACT-4	162.10	sqft	-	-	-	3.75 /sqft	608		3.75 /sqft	608
02	ACT Ceilings - ACT-4	401.792	sqft	-	-	-	3.75 /sqft	1,507		3.75 /sqft	1,507
02	ACT Ceilings - ACT-4	90.41	sqft	-	-	-	3.75 /sqft	339		3.75 /sqft	339
02	ACT Ceilings - ACT-4	81.14	sqft	-	-	-	3.75 /sqft	304		3.75 /sqft	304
02	ACT Ceilings - ACT-1	1,242.09	sqft	-	-	-	3.75 /sqft	4,658		3.75 /sqft	4,658
02	ACT Ceilings - ACT-4	137.43	sqft	-	-	-	3.75 /sqft	515		3.75 /sqft	515
02	ACT Ceilings - ACT-4	293.74	sqft	-	-	-	3.75 /sqft	1,102		3.75 /sqft	1,102
02	ACT Ceilings - ACT-4	333.644	sqft	-	-	-	3.75 /sqft	1,251		3.75 /sqft	1,251
02	ACT Ceilings - ACT-4	157.723	sqft	-	-	-	3.75 /sqft	591		3.75 /sqft	591
02	ACT Ceilings - ACT-4	230.72	sqft	-	-	-	3.75 /sqft	865		3.75 /sqft	865
02	ACT Ceilings - ACT-4	201.874	sqft	-	-	-	3.75 /sqft	757		3.75 /sqft	757
02	ACT Ceilings - ACT-4	244.31	sqft	-	-	-	3.75 /sqft	916		3.75 /sqft	916
02	ACT Ceilings - ACT-4	159.754	sqft	-	-	-	3.75 /sqft	599		3.75 /sqft	599
02	ACT Ceilings - ACT-4	98.28	sqft	-	-	-	3.75 /sqft	369		3.75 /sqft	369
02	ACT Ceilings - ACT-4	104.263	sqft	-	-	-	3.75 /sqft	391		3.75 /sqft	391
02	ACT Ceilings - ACT-4	153.46	sqft	-	-	-	3.75 /sqft	575		3.75 /sqft	575
02	ACT Ceilings - ACT-4	393.36	sqft	-	-	-	3.75 /sqft	1,475		3.75 /sqft	1,475
02	ACT Ceilings - ACT-4	59.972	sqft	-	-	-	3.75 /sqft	225		3.75 /sqft	225
02	ACT Ceilings - ACT-4	34.90	sqft	-	-	-	3.75 /sqft	131		3.75 /sqft	131
02	ACT Ceilings - ACT-1	348.721	sqft	-	-	-	3.75 /sqft	1,308		3.75 /sqft	1,308
02	ACT Ceilings - ACT-1	2,123.010	sqft	-	-	-	3.75 /sqft	7,961		3.75 /sqft	7,961
02	ACT Ceilings - ACT-4	130.68	sqft	-	-	-	3.75 /sqft	490		3.75 /sqft	490
02	ACT Ceilings - ACT-4	129.924	sqft	-	-	-	3.75 /sqft	487		3.75 /sqft	487
02	ACT Ceilings - ACT-4	79.52	sqft	-	-	-	3.75 /sqft	298		3.75 /sqft	298
02	ACT Ceilings - ACT-1	147.571	sqft	-	-	-	3.75 /sqft	553		3.75 /sqft	553
02	ACT Ceilings - ACT-4	142.603	sqft	-	-	-	3.75 /sqft	535		3.75 /sqft	535
02	ACT Ceilings - ACT-4	173.46	sqft	-	-	-	3.75 /sqft	650		3.75 /sqft	650
02	ACT Ceilings - ACT-4	61.42	sqft	-	-	-	3.75 /sqft	230		3.75 /sqft	230
02	ACT Ceilings - ACT-1	331.56	sqft	-	-	-	3.75 /sqft	1,243		3.75 /sqft	1,243
02	ACT Ceilings - ACT-4	129.46	sqft	-	-	-	3.75 /sqft	485		3.75 /sqft	485
02	ACT Ceilings - ACT-4	80.482	sqft	-	-	-	3.75 /sqft	302		3.75 /sqft	302
02	ACT Ceilings - ACT-4	267.69	sqft	-	-	-	3.75 /sqft	1,004		3.75 /sqft	1,004
02	ACT Ceilings - ACT-4	94.813	sqft	-	-	-	3.75 /sqft	356		3.75 /sqft	356
02	ACT Ceilings - ACT-4	75.87	sqft	-	-	-	3.75 /sqft	285		3.75 /sqft	285
02	ACT Ceilings - ACT-4	92.102	sqft	-	-	-	3.75 /sqft	345		3.75 /sqft	345
02	ACT Ceilings - ACT-4	92.57	sqft	-	-	-	3.75 /sqft	347		3.75 /sqft	347
02	ACT Ceilings - ACT-1	395.79	sqft	-	-	-	3.75 /sqft	1,484		3.75 /sqft	1,484
02	ACT Ceilings - ACT-4	31.19	sqft	-	-	-	3.75 /sqft	117		3.75 /sqft	117
02	ACT Ceilings - ACT-1	308.59	sqft	-	-	-	3.75 /sqft	1,157		3.75 /sqft	1,157
02	ACT Ceilings - ACT-4	47.11	sqft	-	-	-	3.75 /sqft	177		3.75 /sqft	177
02	ACT Ceilings - ACT-4	60.06	sqft	-	-	-	3.75 /sqft	225		3.75 /sqft	225
02	ACT Ceilings - ACT-4	34.41	sqft	-	-	-	3.75 /sqft	129		3.75 /sqft	129
02	ACT Ceilings - ACT-1	325.091	sqft	-	-	-	3.75 /sqft	1,219		3.75 /sqft	1,219
02	ACT Ceilings - ACT-4	128.261	sqft	-	-	-	3.75 /sqft	481		3.75 /sqft	481
02	ACT Ceilings - ACT-4	118.65	sqft	-	-	-	3.75 /sqft	445		3.75 /sqft	445
02	ACT Ceilings - ACT-1	136.253	sqft	-	-	-	3.75 /sqft	511		3.75 /sqft	511
02	ACT Ceilings - ACT-1	916.34	sqft	-	-	-	3.75 /sqft	3,436		3.75 /sqft	3,436
02	ACT Ceilings - ACT-1	801.544	sqft	-	-	-	3.75 /sqft	3,006		3.75 /sqft	3,006

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09250.0	Gypsum Wallboard										
02	ACT Ceilings - ACT-1	170.06 sqft	-	-	-	-	3.75 /sqft	638		3.75 /sqft	638
02	ACT Ceilings - ACT-4	453.924 sqft	-	-	-	-	3.75 /sqft	1,702		3.75 /sqft	1,702
02	ACT Ceilings - ACT-4	74.164 sqft	-	-	-	-	3.75 /sqft	278		3.75 /sqft	278
02	ACT Ceilings - ACT-4	64.89 sqft	-	-	-	-	3.75 /sqft	243		3.75 /sqft	243
02	ACT Ceilings - ACT-4	71.993 sqft	-	-	-	-	3.75 /sqft	270		3.75 /sqft	270
02	ACT Ceilings - ACT-4	62.284 sqft	-	-	-	-	3.75 /sqft	234		3.75 /sqft	234
02	ACT Ceilings - ACT-4	76.712 sqft	-	-	-	-	3.75 /sqft	288		3.75 /sqft	288
02	ACT Ceilings - ACT-4	84.391 sqft	-	-	-	-	3.75 /sqft	316		3.75 /sqft	316
02	ACT Ceilings - ACT-4	112.96 sqft	-	-	-	-	3.75 /sqft	424		3.75 /sqft	424
02	ACT Ceilings - ACT-4	65.21 sqft	-	-	-	-	3.75 /sqft	245		3.75 /sqft	245
02	ACT Ceilings - ACT-4	73.78 sqft	-	-	-	-	3.75 /sqft	277		3.75 /sqft	277
02	ACT Ceilings - ACT-4	77.98 sqft	-	-	-	-	3.75 /sqft	292		3.75 /sqft	292
02	ACT Ceilings - ACT-4	64.90 sqft	-	-	-	-	3.75 /sqft	243		3.75 /sqft	243
02	ACT Ceilings - ACT-4	86.79 sqft	-	-	-	-	3.75 /sqft	325		3.75 /sqft	325
02	ACT Ceilings - ACT-4	84.59 sqft	-	-	-	-	3.75 /sqft	317		3.75 /sqft	317
02	ACT Ceilings - ACT-4	120.204 sqft	-	-	-	-	3.75 /sqft	451		3.75 /sqft	451
02	ACT Ceilings - ACT-4	71.712 sqft	-	-	-	-	3.75 /sqft	269		3.75 /sqft	269
02	ACT Ceilings - ACT-1	65.534 sqft	-	-	-	-	3.75 /sqft	246		3.75 /sqft	246
02	ACT Ceilings - ACT-1	70.02 sqft	-	-	-	-	3.75 /sqft	263		3.75 /sqft	263
02	ACT Ceilings - ACT-1	68.861 sqft	-	-	-	-	3.75 /sqft	258		3.75 /sqft	258
02	ACT Ceilings - ACT-1	68.28 sqft	-	-	-	-	3.75 /sqft	256		3.75 /sqft	256
02	ACT Ceilings - ACT-1	77.242 sqft	-	-	-	-	3.75 /sqft	290		3.75 /sqft	290
02	ACT Ceilings - ACT-1	74.59 sqft	-	-	-	-	3.75 /sqft	280		3.75 /sqft	280
02	ACT Ceilings - ACT-1	84.672 sqft	-	-	-	-	3.75 /sqft	318		3.75 /sqft	318
02	ACT Ceilings - ACT-1	81.79 sqft	-	-	-	-	3.75 /sqft	307		3.75 /sqft	307
02	ACT Ceilings - ACT-1	63.27 sqft	-	-	-	-	3.75 /sqft	237		3.75 /sqft	237
02	ACT Ceilings - ACT-1	59.67 sqft	-	-	-	-	3.75 /sqft	224		3.75 /sqft	224
02	ACT Ceilings - ACT-1	51.71 sqft	-	-	-	-	3.75 /sqft	194		3.75 /sqft	194
02	ACT Ceilings - ACT-1	50.922 sqft	-	-	-	-	3.75 /sqft	191		3.75 /sqft	191
02	ACT Ceilings - ACT-1	72.274 sqft	-	-	-	-	3.75 /sqft	271		3.75 /sqft	271
02	ACT Ceilings - ACT-1	69.574 sqft	-	-	-	-	3.75 /sqft	261		3.75 /sqft	261
02	ACT Ceilings - ACT-1	80.903 sqft	-	-	-	-	3.75 /sqft	303		3.75 /sqft	303
02	ACT Ceilings - ACT-1	81.853 sqft	-	-	-	-	3.75 /sqft	307		3.75 /sqft	307
02	ACT Ceilings - ACT-3	366.61 sqft	-	-	-	-	3.75 /sqft	1,375		3.75 /sqft	1,375
02	ACT Ceilings - ACT-3	277.733 sqft	-	-	-	-	3.75 /sqft	1,042		3.75 /sqft	1,042
02	ACT Ceilings - ACT-3	373.032 sqft	-	-	-	-	3.75 /sqft	1,399		3.75 /sqft	1,399
02	ACT Ceilings - ACT-3	386.683 sqft	-	-	-	-	3.75 /sqft	1,450		3.75 /sqft	1,450
02	ACT Ceilings - ACT-3	385.452 sqft	-	-	-	-	3.75 /sqft	1,445		3.75 /sqft	1,445
02	ACT Ceilings - ACT-3	438.74 sqft	-	-	-	-	3.75 /sqft	1,645		3.75 /sqft	1,645
02	ACT Ceilings - ACT-3	395.53 sqft	-	-	-	-	3.75 /sqft	1,483		3.75 /sqft	1,483
02	ACT Ceilings - ACT-3	373.41 sqft	-	-	-	-	3.75 /sqft	1,400		3.75 /sqft	1,400
02	ACT Ceilings - ACT-3	358.463 sqft	-	-	-	-	3.75 /sqft	1,344		3.75 /sqft	1,344
02	ACT Ceilings - ACT-3	542.02 sqft	-	-	-	-	3.75 /sqft	2,033		3.75 /sqft	2,033
02	ACT Ceilings - ACT-3	393.163 sqft	-	-	-	-	3.75 /sqft	1,474		3.75 /sqft	1,474
02	ACT Ceilings - ACT-3	431.15 sqft	-	-	-	-	3.75 /sqft	1,617		3.75 /sqft	1,617
02	ACT Ceilings - ACT-3	385.25 sqft	-	-	-	-	3.75 /sqft	1,445		3.75 /sqft	1,445
02	ACT Ceilings - ACT-3	394.55 sqft	-	-	-	-	3.75 /sqft	1,480		3.75 /sqft	1,480
02	ACT Ceilings - ACT-3	586.95 sqft	-	-	-	-	3.75 /sqft	2,201		3.75 /sqft	2,201
02	ACT Ceilings - ACT-3	322.18 sqft	-	-	-	-	3.75 /sqft	1,208		3.75 /sqft	1,208
02	ACT Ceilings - ACT-3	368.863 sqft	-	-	-	-	3.75 /sqft	1,383		3.75 /sqft	1,383
02	ACT Ceilings - ACT-3	383.962 sqft	-	-	-	-	3.75 /sqft	1,440		3.75 /sqft	1,440
02	ACT Ceilings - ACT-3	417.27 sqft	-	-	-	-	3.75 /sqft	1,565		3.75 /sqft	1,565
02	ACT Ceilings - ACT-3	320.97 sqft	-	-	-	-	3.75 /sqft	1,204		3.75 /sqft	1,204
02	ACT Ceilings - ACT-3	465.642 sqft	-	-	-	-	3.75 /sqft	1,746		3.75 /sqft	1,746
02	ACT Ceilings - ACT-1	104.814 sqft	-	-	-	-	3.75 /sqft	393		3.75 /sqft	393
02	ACT Ceilings - ACT-1	161.363 sqft	-	-	-	-	3.75 /sqft	605		3.75 /sqft	605
02	ACT Ceilings - ACT-1	272.473 sqft	-	-	-	-	3.75 /sqft	1,022		3.75 /sqft	1,022
02	ACT Ceilings - ACT-1	366.163 sqft	-	-	-	-	3.75 /sqft	1,373		3.75 /sqft	1,373
02	ACT Ceilings - ACT-1	268.25 sqft	-	-	-	-	3.75 /sqft	1,006		3.75 /sqft	1,006
02	ACT Ceilings - ACT-1	168.113 sqft	-	-	-	-	3.75 /sqft	630		3.75 /sqft	630
02	ACT Ceilings - ACT-1	150.984 sqft	-	-	-	-	3.75 /sqft	566		3.75 /sqft	566
02	ACT Ceilings - ACT-1	150.92 sqft	-	-	-	-	3.75 /sqft	566		3.75 /sqft	566
02	ACT Ceilings - ACT-1	147.52 sqft	-	-	-	-	3.75 /sqft	553		3.75 /sqft	553
02	ACT Ceilings - ACT-1	148.59 sqft	-	-	-	-	3.75 /sqft	557		3.75 /sqft	557
02	ACT Ceilings - ACT-1	307.60 sqft	-	-	-	-	3.75 /sqft	1,153		3.75 /sqft	1,153
02	ACT Ceilings - ACT-1	160.024 sqft	-	-	-	-	3.75 /sqft	600		3.75 /sqft	600
02	ACT Ceilings - ACT-1	131.533 sqft	-	-	-	-	3.75 /sqft	493		3.75 /sqft	493
02	ACT Ceilings - ACT-1	319.464 sqft	-	-	-	-	3.75 /sqft	1,198		3.75 /sqft	1,198
02	ACT Ceilings - ACT-1	133.20 sqft	-	-	-	-	3.75 /sqft	499		3.75 /sqft	499
02	ACT Ceilings - ACT-1	129.773 sqft	-	-	-	-	3.75 /sqft	487		3.75 /sqft	487
02	ACT Ceilings - ACT-1	122.41 sqft	-	-	-	-	3.75 /sqft	459		3.75 /sqft	459
02	ACT Ceilings - ACT-1	123.39 sqft	-	-	-	-	3.75 /sqft	463		3.75 /sqft	463
02	ACT Ceilings - ACT-1	191.55 sqft	-	-	-	-	3.75 /sqft	718		3.75 /sqft	718
02	ACT Ceilings - ACT-1	157.162 sqft	-	-	-	-	3.75 /sqft	589		3.75 /sqft	589
02	ACT Ceilings - ACT-1	1,043.38 sqft	-	-	-	-	3.75 /sqft	3,913		3.75 /sqft	3,913



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09250.0	Gypsum Wallboard										
02	ACT Ceilings - ACT-1	127.68 sqft	-	-	-	-	3.75 /sqft	479		3.75 /sqft	479
02	ACT Ceilings - ACT-1	148.392 sqft	-	-	-	-	3.75 /sqft	556		3.75 /sqft	556
02	ACT Ceilings - ACT-1	133.142 sqft	-	-	-	-	3.75 /sqft	499		3.75 /sqft	499
02	ACT Ceilings - ACT-1	118.25 sqft	-	-	-	-	3.75 /sqft	443		3.75 /sqft	443
02	ACT Ceilings - ACT-1	132.581 sqft	-	-	-	-	3.75 /sqft	497		3.75 /sqft	497
02	ACT Ceilings - ACT-1	134.43 sqft	-	-	-	-	3.75 /sqft	504		3.75 /sqft	504
02	ACT Ceilings - ACT-1	148.47 sqft	-	-	-	-	3.75 /sqft	557		3.75 /sqft	557
02	ACT Ceilings - ACT-1	151.98 sqft	-	-	-	-	3.75 /sqft	570		3.75 /sqft	570
02	ACT Ceilings - ACT-1	150.984 sqft	-	-	-	-	3.75 /sqft	566		3.75 /sqft	566
02	ACT Ceilings - ACT-1	137.992 sqft	-	-	-	-	3.75 /sqft	517		3.75 /sqft	517
02	ACT Ceilings - ACT-1	104.393 sqft	-	-	-	-	3.75 /sqft	391		3.75 /sqft	391
02	ACT Ceilings - ACT-1	118.53 sqft	-	-	-	-	3.75 /sqft	444		3.75 /sqft	444
02	ACT Ceilings - ACT-1	183.762 sqft	-	-	-	-	3.75 /sqft	689		3.75 /sqft	689
02	ACT Ceilings - ACT-1	116.273 sqft	-	-	-	-	3.75 /sqft	436		3.75 /sqft	436
02	ACT Ceilings - ACT-1	243.853 sqft	-	-	-	-	3.75 /sqft	914		3.75 /sqft	914
02	ACT Ceilings - ACT-1	296.69 sqft	-	-	-	-	3.75 /sqft	1,113		3.75 /sqft	1,113
02	ACT Ceilings - ACT-1	124.19 sqft	-	-	-	-	3.75 /sqft	466		3.75 /sqft	466
02	ACT Ceilings - ACT-1	122.16 sqft	-	-	-	-	3.75 /sqft	458		3.75 /sqft	458
02	ACT Ceilings - ACT-1	162.76 sqft	-	-	-	-	3.75 /sqft	610		3.75 /sqft	610
02	ACT Ceilings - ACT-1	172.48 sqft	-	-	-	-	3.75 /sqft	647		3.75 /sqft	647
02	ACT Ceilings - ACT-1	149.94 sqft	-	-	-	-	3.75 /sqft	562		3.75 /sqft	562
02	ACT Ceilings - ACT-1	112.68 sqft	-	-	-	-	3.75 /sqft	423		3.75 /sqft	423
02	ACT Ceilings - ACT-1	134.26 sqft	-	-	-	-	3.75 /sqft	503		3.75 /sqft	503
02	ACT Ceilings - ACT-1	146.243 sqft	-	-	-	-	3.75 /sqft	548		3.75 /sqft	548
02	ACT Ceilings - ACT-1	117.79 sqft	-	-	-	-	3.75 /sqft	442		3.75 /sqft	442
02	ACT Ceilings - ACT-1	115.77 sqft	-	-	-	-	3.75 /sqft	434		3.75 /sqft	434
02	ACT Ceilings - ACT-1	105.55 sqft	-	-	-	-	3.75 /sqft	396		3.75 /sqft	396
02	ACT Ceilings - ACT-1	105.98 sqft	-	-	-	-	3.75 /sqft	397		3.75 /sqft	397
02	ACT Ceilings - ACT-1	108.011 sqft	-	-	-	-	3.75 /sqft	405		3.75 /sqft	405
02	ACT Ceilings - ACT-1	104.933 sqft	-	-	-	-	3.75 /sqft	394		3.75 /sqft	394
02	ACT Ceilings - ACT-1	124.57 sqft	-	-	-	-	3.75 /sqft	467		3.75 /sqft	467
02	ACT Ceilings - ACT-1	231.08 sqft	-	-	-	-	3.75 /sqft	867		3.75 /sqft	867
02	ACT Ceilings - ACT-1	178.34 sqft	-	-	-	-	3.75 /sqft	669		3.75 /sqft	669
02	ACT Ceilings - ACT-1	141.28 sqft	-	-	-	-	3.75 /sqft	530		3.75 /sqft	530
02	ACT Ceilings - ACT-1	146.254 sqft	-	-	-	-	3.75 /sqft	548		3.75 /sqft	548
02	ACT Ceilings - ACT-1	133.20 sqft	-	-	-	-	3.75 /sqft	499		3.75 /sqft	499
02	ACT Ceilings - ACT-1	146.41 sqft	-	-	-	-	3.75 /sqft	549		3.75 /sqft	549
02	ACT Ceilings - ACT-1	147.722 sqft	-	-	-	-	3.75 /sqft	554		3.75 /sqft	554
02	ACT Ceilings - ACT-1	131.73 sqft	-	-	-	-	3.75 /sqft	494		3.75 /sqft	494
02	ACT Ceilings - ACT-1	115.56 sqft	-	-	-	-	3.75 /sqft	433		3.75 /sqft	433
02	ACT Ceilings - ACT-1	201.312 sqft	-	-	-	-	3.75 /sqft	755		3.75 /sqft	755
02	ACT Ceilings - ACT-1	133.834 sqft	-	-	-	-	3.75 /sqft	502		3.75 /sqft	502
02	ACT Ceilings - ACT-1	122.191 sqft	-	-	-	-	3.75 /sqft	458		3.75 /sqft	458
02	ACT Ceilings - ACT-1	131.46 sqft	-	-	-	-	3.75 /sqft	493		3.75 /sqft	493
02	ACT Ceilings - ACT-1	131.501 sqft	-	-	-	-	3.75 /sqft	493		3.75 /sqft	493
02	ACT Ceilings - ACT-1	133.672 sqft	-	-	-	-	3.75 /sqft	501		3.75 /sqft	501
02	ACT Ceilings - ACT-1	138.791 sqft	-	-	-	-	3.75 /sqft	520		3.75 /sqft	520
02	ACT Ceilings - ACT-1	135.63 sqft	-	-	-	-	3.75 /sqft	509		3.75 /sqft	509
02	ACT Ceilings - ACT-1	135.79 sqft	-	-	-	-	3.75 /sqft	509		3.75 /sqft	509
02	ACT Ceilings - ACT-1	132.300 sqft	-	-	-	-	3.75 /sqft	496		3.75 /sqft	496
02	ACT Ceilings - ACT-1	130.432 sqft	-	-	-	-	3.75 /sqft	489		3.75 /sqft	489
02	ACT Ceilings - ACT-1	130.831 sqft	-	-	-	-	3.75 /sqft	491		3.75 /sqft	491
02	ACT Ceilings - ACT-1	130.972 sqft	-	-	-	-	3.75 /sqft	491		3.75 /sqft	491
02	ACT Ceilings - ACT-1	126.21 sqft	-	-	-	-	3.75 /sqft	473		3.75 /sqft	473
02	ACT Ceilings - ACT-1	116.86 sqft	-	-	-	-	3.75 /sqft	438		3.75 /sqft	438
02	ACT Ceilings - ACT-1	338.483 sqft	-	-	-	-	3.75 /sqft	1,269		3.75 /sqft	1,269
02	ACT Ceilings - ACT-1	106.87 sqft	-	-	-	-	3.75 /sqft	401		3.75 /sqft	401
02	ACT Ceilings - ACT-1	105.192 sqft	-	-	-	-	3.75 /sqft	394		3.75 /sqft	394
02	ACT Ceilings - ACT-1	535.324 sqft	-	-	-	-	3.75 /sqft	2,007		3.75 /sqft	2,007
02	ACT Ceilings - ACT-1	157.054 sqft	-	-	-	-	3.75 /sqft	589		3.75 /sqft	589
02	ACT Ceilings - ACT-1	169.64 sqft	-	-	-	-	3.75 /sqft	636		3.75 /sqft	636
02	ACT Ceilings - ACT-1	168.502 sqft	-	-	-	-	3.75 /sqft	632		3.75 /sqft	632
02	ACT Ceilings - ACT-1	166.44 sqft	-	-	-	-	3.75 /sqft	624		3.75 /sqft	624
02	ACT Ceilings - ACT-1	129.40 sqft	-	-	-	-	3.75 /sqft	485		3.75 /sqft	485
02	ACT Ceilings - ACT-1	133.024 sqft	-	-	-	-	3.75 /sqft	499		3.75 /sqft	499
02	ACT Ceilings - ACT-1	112.17 sqft	-	-	-	-	3.75 /sqft	421		3.75 /sqft	421
02	ACT Ceilings - ACT-1	129.071 sqft	-	-	-	-	3.75 /sqft	484		3.75 /sqft	484
02	ACT Ceilings - ACT-1	124.96 sqft	-	-	-	-	3.75 /sqft	469		3.75 /sqft	469
02	ACT Ceilings - ACT-1	191.484 sqft	-	-	-	-	3.75 /sqft	718		3.75 /sqft	718
02	ACT Ceilings - ACT-1	618.98 sqft	-	-	-	-	3.75 /sqft	2,321		3.75 /sqft	2,321
02	ACT Ceilings - ACT-1	574.54 sqft	-	-	-	-	3.75 /sqft	2,155		3.75 /sqft	2,155
02	ACT Ceilings - ACT-1	582.163 sqft	-	-	-	-	3.75 /sqft	2,183		3.75 /sqft	2,183
02	ACT Ceilings - ACT-1	602.122 sqft	-	-	-	-	3.75 /sqft	2,258		3.75 /sqft	2,258
02	ACT Ceilings - ACT-1	584.41 sqft	-	-	-	-	3.75 /sqft	2,192		3.75 /sqft	2,192
02	ACT Ceilings - ACT-1	162.11 sqft	-	-	-	-	3.75 /sqft	608		3.75 /sqft	608



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09250.0	Gypsum Wallboard										
	02 ACT Ceilings - ACT-1	585.45 sqft	-	-	-	-	3.75 /sqft	2,195		3.75 /sqft	2,195
	02 ACT Ceilings - ACT-1	3,216.04 sqft	-	-	-	-	3.75 /sqft	12,060		3.75 /sqft	12,060
	02 ACT Ceilings - ACT-1	170.87 sqft	-	-	-	-	3.75 /sqft	641		3.75 /sqft	641
	02 ACT Ceilings - ACT-1	167.584 sqft	-	-	-	-	3.75 /sqft	628		3.75 /sqft	628
	02 ACT Ceilings - ACT-1	397.894 sqft	-	-	-	-	3.75 /sqft	1,492		3.75 /sqft	1,492
	02 ACT Ceilings - ACT-1	4,991.404 sqft	-	-	-	-	3.75 /sqft	18,718		3.75 /sqft	18,718
	02 ACT Ceilings - ACT-1	189.00 sqft	-	-	-	-	3.75 /sqft	709		3.75 /sqft	709
	02 ACT Ceilings - ACT-1	2,582.604 sqft	-	-	-	-	3.75 /sqft	9,685		3.75 /sqft	9,685
	02 ACT Ceilings - ACT-1	3,858.98 sqft	-	-	-	-	3.75 /sqft	14,471		3.75 /sqft	14,471
	02 ACT Ceilings - ACT-1	543.661 sqft	-	-	-	-	3.75 /sqft	2,039		3.75 /sqft	2,039
	02 ACT Ceilings - ACT-1	236.812 sqft	-	-	-	-	3.75 /sqft	888		3.75 /sqft	888
	02 ACT Ceilings - ACT-1	9,530.82 sqft	-	-	-	-	3.75 /sqft	35,741		3.75 /sqft	35,741
	02 ACT Ceilings - ACT-1	278.23 sqft	-	-	-	-	3.75 /sqft	1,043		3.75 /sqft	1,043
	02 ACT Ceilings - ACT-1	130.453 sqft	-	-	-	-	3.75 /sqft	489		3.75 /sqft	489
	02 ACT Ceilings - ACT-1	135.292 sqft	-	-	-	-	3.75 /sqft	507		3.75 /sqft	507
	02 ACT Ceilings - ACT-1	73.861 sqft	-	-	-	-	3.75 /sqft	277		3.75 /sqft	277
	02 ACT Ceilings - ACT-1	371.444 sqft	-	-	-	-	3.75 /sqft	1,393		3.75 /sqft	1,393
	02 ACT Ceilings - ACT-1	426.460 sqft	-	-	-	-	3.75 /sqft	1,599		3.75 /sqft	1,599
	02 ACT Ceilings - ACT-1	14.202 sqft	-	-	-	-	3.75 /sqft	53		3.75 /sqft	53
	02 ACT Ceilings - ACT-1	388.63 sqft	-	-	-	-	3.75 /sqft	1,457		3.75 /sqft	1,457
	02 ACT Ceilings - ACT-1	394.47 sqft	-	-	-	-	3.75 /sqft	1,479		3.75 /sqft	1,479
	02 ACT Ceilings - ACT-1	63.58 sqft	-	-	-	-	3.75 /sqft	238		3.75 /sqft	238
	02 ACT Ceilings - ACT-1	64.433 sqft	-	-	-	-	3.75 /sqft	242		3.75 /sqft	242
	02 ACT Ceilings - ACT-1	404.54 sqft	-	-	-	-	3.75 /sqft	1,517		3.75 /sqft	1,517
	02 ACT Ceilings - ACT-1	18.252 sqft	-	-	-	-	3.75 /sqft	68		3.75 /sqft	68
	02 ACT Ceilings - ACT-1	379.944 sqft	-	-	-	-	3.75 /sqft	1,425		3.75 /sqft	1,425
	02 ACT Ceilings - ACT-1	116.294 sqft	-	-	-	-	3.75 /sqft	436		3.75 /sqft	436
	02 ACT Ceilings - ACT-1	484.780 sqft	-	-	-	-	3.75 /sqft	1,818		3.75 /sqft	1,818
	02 ACT Ceilings - ACT-1	6,342.66 sqft	-	-	-	-	3.75 /sqft	23,785		3.75 /sqft	23,785
	02 ACT Ceilings - ACT-1	589.63 sqft	-	-	-	-	3.75 /sqft	2,211		3.75 /sqft	2,211
	02 ACT Ceilings - ACT-1	349.002 sqft	-	-	-	-	3.75 /sqft	1,309		3.75 /sqft	1,309
	02 ACT Ceilings - ACT-1	5,801.43 sqft	-	-	-	-	3.75 /sqft	21,755		3.75 /sqft	21,755
	02 ACT Ceilings - ACT-1	168.46 sqft	-	-	-	-	3.75 /sqft	632		3.75 /sqft	632
	02 ACT Ceilings - ACT-1	235.472 sqft	-	-	-	-	3.75 /sqft	883		3.75 /sqft	883
	02 ACT Ceilings - ACT-1	412.052 sqft	-	-	-	-	3.75 /sqft	1,545		3.75 /sqft	1,545
	02 ACT Ceilings - ACT-1	106.90 sqft	-	-	-	-	3.75 /sqft	401		3.75 /sqft	401
	02 ACT Ceilings - ACT-1	107.363 sqft	-	-	-	-	3.75 /sqft	403		3.75 /sqft	403
	02 ACT Ceilings - ACT-1	626.854 sqft	-	-	-	-	3.75 /sqft	2,351		3.75 /sqft	2,351
	02 ACT Ceilings - ACT-1	378.734 sqft	-	-	-	-	3.75 /sqft	1,420		3.75 /sqft	1,420
	02 ACT Ceilings - ACT-1	363.442 sqft	-	-	-	-	3.75 /sqft	1,363		3.75 /sqft	1,363
	02 ACT Ceilings - ACT-1	71.00 sqft	-	-	-	-	3.75 /sqft	266		3.75 /sqft	266
	02 ACT Ceilings - ACT-1	330.772 sqft	-	-	-	-	3.75 /sqft	1,240		3.75 /sqft	1,240
	02 ACT Ceilings - ACT-1	149.39 sqft	-	-	-	-	3.75 /sqft	560		3.75 /sqft	560
	02 ACT Ceilings - ACT-1	365.44 sqft	-	-	-	-	3.75 /sqft	1,370		3.75 /sqft	1,370
	02 ACT Ceilings - ACT-1	56.10 sqft	-	-	-	-	3.75 /sqft	210		3.75 /sqft	210
	02 ACT Ceilings - ACT-1	44.442 sqft	-	-	-	-	3.75 /sqft	167		3.75 /sqft	167
	02 ACT Ceilings - ACT-1	354.24 sqft	-	-	-	-	3.75 /sqft	1,328		3.75 /sqft	1,328
	02 ACT Ceilings - ACT-1	73.38 sqft	-	-	-	-	3.75 /sqft	275		3.75 /sqft	275
	02 ACT Ceilings - ACT-1	319.464 sqft	-	-	-	-	3.75 /sqft	1,198		3.75 /sqft	1,198
	02 ACT Ceilings - ACT-4	66.36 sqft	-	-	-	-	3.75 /sqft	249		3.75 /sqft	249
	02 ACT Ceilings - ACT-4	77.771 sqft	-	-	-	-	3.75 /sqft	292		3.75 /sqft	292
	02 ACT Ceilings - ACT-1	2,150.323 sqft	-	-	-	-	3.75 /sqft	8,064		3.75 /sqft	8,064
	02 ACT Ceilings - ACT-4	283.273 sqft	-	-	-	-	3.75 /sqft	1,062		3.75 /sqft	1,062
	02 ACT Ceilings - ACT-4	229.50 sqft	-	-	-	-	3.75 /sqft	861		3.75 /sqft	861
	02 ACT Ceilings - ACT-4	208.980 sqft	-	-	-	-	3.75 /sqft	784		3.75 /sqft	784
	02 ACT Ceilings - ACT-4	193.97 sqft	-	-	-	-	3.75 /sqft	727		3.75 /sqft	727
	02 ACT Ceilings - ACT-4	179.80 sqft	-	-	-	-	3.75 /sqft	674		3.75 /sqft	674
	02 ACT Ceilings - ACT-4	185.74 sqft	-	-	-	-	3.75 /sqft	697		3.75 /sqft	697
	02 ACT Ceilings - ACT-4	211.730 sqft	-	-	-	-	3.75 /sqft	794		3.75 /sqft	794
	02 ACT Ceilings - ACT-4	276.92 sqft	-	-	-	-	3.75 /sqft	1,038		3.75 /sqft	1,038
	02 ACT Ceilings - ACT-4	179.27 sqft	-	-	-	-	3.75 /sqft	672		3.75 /sqft	672
	02 ACT Ceilings - ACT-4	251.10 sqft	-	-	-	-	3.75 /sqft	942		3.75 /sqft	942
	02 ACT Ceilings - ACT-4	184.12 sqft	-	-	-	-	3.75 /sqft	690		3.75 /sqft	690
	02 ACT Ceilings - ACT-4	184.450 sqft	-	-	-	-	3.75 /sqft	692		3.75 /sqft	692
	02 ACT Ceilings - ACT-4	171.140 sqft	-	-	-	-	3.75 /sqft	642		3.75 /sqft	642
	02 ACT Ceilings - ACT-4	173.04 sqft	-	-	-	-	3.75 /sqft	649		3.75 /sqft	649
	02 ACT Ceilings - ACT-1	47.78 sqft	-	-	-	-	3.75 /sqft	179		3.75 /sqft	179
	02 ACT Ceilings - ACT-4	41.07 sqft	-	-	-	-	3.75 /sqft	154		3.75 /sqft	154
	02 ACT Ceilings - ACT-4	43.90 sqft	-	-	-	-	3.75 /sqft	165		3.75 /sqft	165
	02 ACT Ceilings - ACT-4	53.52 sqft	-	-	-	-	3.75 /sqft	201		3.75 /sqft	201
	02 ACT Ceilings - ACT-4	45.52 sqft	-	-	-	-	3.75 /sqft	171		3.75 /sqft	171
	02 ACT Ceilings - ACT-4	44.300 sqft	-	-	-	-	3.75 /sqft	166		3.75 /sqft	166
	02 ACT Ceilings - ACT-1	75.63 sqft	-	-	-	-	3.75 /sqft	284		3.75 /sqft	284
	02 ACT Ceilings - ACT-4	44.89 sqft	-	-	-	-	3.75 /sqft	168		3.75 /sqft	168
	02 ACT Ceilings - ACT-4	47.50 sqft	-	-	-	-	3.75 /sqft	178		3.75 /sqft	178



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09250.0	Gypsum Wallboard										
	02 ACT Ceilings - ACT-4	45.36 sqft	-	-	-	-	3.75 /sqft	170		3.75 /sqft	170
	02 ACT Ceilings - ACT-4	47.50 sqft	-	-	-	-	3.75 /sqft	178		3.75 /sqft	178
	02 ACT Ceilings - ACT-4	88.83 sqft	-	-	-	-	3.75 /sqft	333		3.75 /sqft	333
	02 ACT Ceilings - ACT-4	54.69 sqft	-	-	-	-	3.75 /sqft	205		3.75 /sqft	205
	02 ACT Ceilings - ACT-4	51.84 sqft	-	-	-	-	3.75 /sqft	194		3.75 /sqft	194
	02 ACT Ceilings - ACT-4	44.89 sqft	-	-	-	-	3.75 /sqft	168		3.75 /sqft	168
	02 ACT Ceilings - ACT-4	31.68 sqft	-	-	-	-	3.75 /sqft	119		3.75 /sqft	119
	02 ACT Ceilings - ACT-4	78.68 sqft	-	-	-	-	3.75 /sqft	295		3.75 /sqft	295
	02 ACT Ceilings - ACT-4	43.26 sqft	-	-	-	-	3.75 /sqft	162		3.75 /sqft	162
	02 ACT Ceilings - ACT-4	54.86 sqft	-	-	-	-	3.75 /sqft	206		3.75 /sqft	206
	02 ACT Ceilings - ACT-4	61.54 sqft	-	-	-	-	3.75 /sqft	231		3.75 /sqft	231
	02 ACT Ceilings - ACT-4	29.16 sqft	-	-	-	-	3.75 /sqft	109		3.75 /sqft	109
	02 ACT Ceilings - ACT-4	64.80 sqft	-	-	-	-	3.75 /sqft	243		3.75 /sqft	243
	02 ACT Ceilings - ACT-4	41.62 sqft	-	-	-	-	3.75 /sqft	157		3.75 /sqft	157
	02 ACT Ceilings - ACT-4	65.53 sqft	-	-	-	-	3.75 /sqft	246		3.75 /sqft	246
	02 ACT Ceilings - ACT-4	45.36 sqft	-	-	-	-	3.75 /sqft	170		3.75 /sqft	170
	02 ACT Ceilings - ACT-4	32.40 sqft	-	-	-	-	3.75 /sqft	122		3.75 /sqft	122
	02 ACT Ceilings - ACT-4	66.15 sqft	-	-	-	-	3.75 /sqft	248		3.75 /sqft	248
	02 ACT Ceilings - ACT-4	44.89 sqft	-	-	-	-	3.75 /sqft	168		3.75 /sqft	168
	02 ACT Ceilings - ACT-4	47.50 sqft	-	-	-	-	3.75 /sqft	178		3.75 /sqft	178
	02 ACT Ceilings - ACT-4	71.28 sqft	-	-	-	-	3.75 /sqft	267		3.75 /sqft	267
	02 ACT Ceilings - ACT-1	42.87 sqft	-	-	-	-	3.75 /sqft	161		3.75 /sqft	161
	02 ACT Ceilings - ACT-4	43.22 sqft	-	-	-	-	3.75 /sqft	162		3.75 /sqft	162
	02 ACT Ceilings - ACT-1	43.22 sqft	-	-	-	-	3.75 /sqft	162		3.75 /sqft	162
	02 ACT Ceilings - ACT-1	38.61 sqft	-	-	-	-	3.75 /sqft	145		3.75 /sqft	145
	02 ACT Ceilings - ACT-1	43.22 sqft	-	-	-	-	3.75 /sqft	162		3.75 /sqft	162
	02 ACT Ceilings - ACT-1	43.22 sqft	-	-	-	-	3.75 /sqft	162		3.75 /sqft	162
	02 ACT Ceilings - ACT-1	53.46 sqft	-	-	-	-	3.75 /sqft	200		3.75 /sqft	200
	02 ACT Ceilings - ACT-1	38.61 sqft	-	-	-	-	3.75 /sqft	145		3.75 /sqft	145
	02 ACT Ceilings - ACT-1	40.84 sqft	-	-	-	-	3.75 /sqft	153		3.75 /sqft	153
	02 ACT Ceilings - ACT-1	40.84 sqft	-	-	-	-	3.75 /sqft	153		3.75 /sqft	153
	02 ACT Ceilings - ACT-1	58.11 sqft	-	-	-	-	3.75 /sqft	218		3.75 /sqft	218
	02 ACT Ceilings - ACT-1	40.84 sqft	-	-	-	-	3.75 /sqft	153		3.75 /sqft	153
	02 ACT Ceilings - ACT-1	40.84 sqft	-	-	-	-	3.75 /sqft	153		3.75 /sqft	153
	02 ACT Ceilings - ACT-1	40.84 sqft	-	-	-	-	3.75 /sqft	153		3.75 /sqft	153
	02 ACT Ceilings - ACT-1	40.84 sqft	-	-	-	-	3.75 /sqft	153		3.75 /sqft	153
	02 ACT Ceilings - ACT-1	40.84 sqft	-	-	-	-	3.75 /sqft	153		3.75 /sqft	153
	02 ACT Ceilings (ACT-5)	4,171.48 sqft	-	-	-	-	3.75 /sqft	15,643		3.75 /sqft	15,643
	02 ACT Ceilings (ACT-5)	3,400.14 sqft	-	-	-	-	3.75 /sqft	12,751		3.75 /sqft	12,751
	02 ACT Ceilings (ACT-5)	553.570 sqft	-	-	-	-	3.75 /sqft	2,076		3.75 /sqft	2,076
	02 ACT Ceilings (ACT-5)	296.720 sqft	-	-	-	-	3.75 /sqft	1,113		3.75 /sqft	1,113
	02 ACT Ceilings (ACT-1)	140.00 sqft	-	-	-	-	3.75 /sqft	525		3.75 /sqft	525
	02 ACT Ceilings (ACT-1)	116.38 sqft	-	-	-	-	3.75 /sqft	436		3.75 /sqft	436
	02 ACT Ceilings (ACT-2)	602.14 sqft	-	-	-	-	3.75 /sqft	2,258		3.75 /sqft	2,258
	02 ACT Ceilings (ACT-1)	300.350 sqft	-	-	-	-	3.75 /sqft	1,126		3.75 /sqft	1,126
	02 ACT Ceilings (ACT-1)	485.82 sqft	-	-	-	-	3.75 /sqft	1,822		3.75 /sqft	1,822
	02 ACT Ceilings (ACT-2)	1,319.51 sqft	-	-	-	-	3.75 /sqft	4,948		3.75 /sqft	4,948
	02 ACT Ceilings (ACT-2)	663.75 sqft	-	-	-	-	3.75 /sqft	2,489		3.75 /sqft	2,489
	02 ACT Ceilings (ACT-1)	216.78 sqft	-	-	-	-	3.75 /sqft	813		3.75 /sqft	813
	02 ACT Ceilings (ACT-1)	2,394.200 sqft	-	-	-	-	3.75 /sqft	8,978		3.75 /sqft	8,978
	02 ACT Ceilings (ACT-1)	120.25 sqft	-	-	-	-	3.75 /sqft	451		3.75 /sqft	451
	02 ACT Ceilings (ACT-1)	280.00 sqft	-	-	-	-	3.75 /sqft	1,050		3.75 /sqft	1,050
	02 ACT Ceilings (ACT-5)	357.22 sqft	-	-	-	-	3.75 /sqft	1,340		3.75 /sqft	1,340
	02 ACT Ceilings (ACT-1)	175.91 sqft	-	-	-	-	3.75 /sqft	660		3.75 /sqft	660
	02 ACT Ceilings (ACT-1)	200.86 sqft	-	-	-	-	3.75 /sqft	753		3.75 /sqft	753
	02 ACT Ceilings (ACT-2)	591.25 sqft	-	-	-	-	3.75 /sqft	2,217		3.75 /sqft	2,217
	02 ACT Ceilings (ACT-2)	591.25 sqft	-	-	-	-	3.75 /sqft	2,217		3.75 /sqft	2,217
	02 ACT Ceilings (ACT-2)	591.25 sqft	-	-	-	-	3.75 /sqft	2,217		3.75 /sqft	2,217
	02 ACT Ceilings (ACT-2)	591.25 sqft	-	-	-	-	3.75 /sqft	2,217		3.75 /sqft	2,217
	02 ACT Ceilings (ACT-2)	1,319.51 sqft	-	-	-	-	3.75 /sqft	4,948		3.75 /sqft	4,948
	02 ACT Ceilings (ACT-2)	1,020.00 sqft	-	-	-	-	3.75 /sqft	3,825		3.75 /sqft	3,825
	02 ACT Ceilings (ACT-2)	1,020.00 sqft	-	-	-	-	3.75 /sqft	3,825		3.75 /sqft	3,825
	02 ACT Ceilings (ACT-2)	1,020.00 sqft	-	-	-	-	3.75 /sqft	3,825		3.75 /sqft	3,825
	02 ACT Ceilings (ACT-2)	779.28 sqft	-	-	-	-	3.75 /sqft	2,922		3.75 /sqft	2,922
	02 ACT Ceilings (ACT-2)	738.70 sqft	-	-	-	-	3.75 /sqft	2,770		3.75 /sqft	2,770
	02 ACT Ceilings (ACT-2)	543.25 sqft	-	-	-	-	3.75 /sqft	2,037		3.75 /sqft	2,037
	02 ACT Ceilings (ACT-2)	569.75 sqft	-	-	-	-	3.75 /sqft	2,137		3.75 /sqft	2,137
	02 ACT Ceilings (ACT-2)	1,020.00 sqft	-	-	-	-	3.75 /sqft	3,825		3.75 /sqft	3,825
	02 ACT Ceilings (ACT-2)	1,020.00 sqft	-	-	-	-	3.75 /sqft	3,825		3.75 /sqft	3,825
	02 ACT Ceilings (ACT-2)	1,020.00 sqft	-	-	-	-	3.75 /sqft	3,825		3.75 /sqft	3,825
	02 ACT Ceilings (ACT-5)	89.62 sqft	-	-	-	-	3.75 /sqft	336		3.75 /sqft	336
	03 Gypsum Ceilings	48.794 sqft	-	-	-	-	4.00 /sqft	195		4.00 /sqft	195
	03 Gypsum Ceilings	45.274 sqft	-	-	-	-	4.00 /sqft	181		4.00 /sqft	181
	03 Gypsum Ceilings	348.55 sqft	-	-	-	-	4.00 /sqft	1,394		4.00 /sqft	1,394
	03 Gypsum Ceilings	348.55 sqft	-	-	-	-	4.00 /sqft	1,394		4.00 /sqft	1,394

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09250.0	Gypsum Wallboard										
03	Gypsum Soffits	1,838.120	sqft	-	-	-	4.00 /sqft	7,352		4.00 /sqft	7,352
03	Gypsum Soffits	8,324.15	sqft	-	-	-	4.00 /sqft	33,297		4.00 /sqft	33,297
03	Gypsum Soffits	4,523.79	sqft	-	-	-	4.00 /sqft	18,095		4.00 /sqft	18,095
03	Gypsum Soffits	29.75	sqft	-	-	-	4.00 /sqft	119		4.00 /sqft	119
03	Gypsum Soffits	768.00	sqft	-	-	-	4.00 /sqft	3,072		4.00 /sqft	3,072
03	Gypsum Soffits	85.00	sqft	-	-	-	4.00 /sqft	340		4.00 /sqft	340
03	Gypsum Soffits	382.00	sqft	-	-	-	4.00 /sqft	1,528		4.00 /sqft	1,528
03	Gypsum Soffits	4,527.00	sqft	-	-	-	4.00 /sqft	18,108		4.00 /sqft	18,108
03	Gypsum Soffits	162.50	sqft	-	-	-	4.00 /sqft	650		4.00 /sqft	650
03	Gypsum Soffits	162.50	sqft	-	-	-	4.00 /sqft	650		4.00 /sqft	650
03	Gypsum Soffits	162.50	sqft	-	-	-	4.00 /sqft	650		4.00 /sqft	650
03	Gypsum Soffits	890.00	sqft	-	-	-	4.00 /sqft	3,560		4.00 /sqft	3,560
03	Gypsum Soffits	676.00	sqft	-	-	-	4.00 /sqft	2,704		4.00 /sqft	2,704
03	Gypsum Soffits	676.00	sqft	-	-	-	4.00 /sqft	2,704		4.00 /sqft	2,704
03	Gypsum Soffits	378.54	sqft	-	-	-	4.00 /sqft	1,514		4.00 /sqft	1,514
03	Gypsum Soffits	378.54	sqft	-	-	-	4.00 /sqft	1,514		4.00 /sqft	1,514
03	Gypsum Soffits	300.00	sqft	-	-	-	4.00 /sqft	1,200		4.00 /sqft	1,200
03	Gypsum Soffits	300.00	sqft	-	-	-	4.00 /sqft	1,200		4.00 /sqft	1,200
03	Gypsum Soffits	676.00	sqft	-	-	-	4.00 /sqft	2,704		4.00 /sqft	2,704
03	Gypsum Soffits	676.00	sqft	-	-	-	4.00 /sqft	2,704		4.00 /sqft	2,704
03	Gypsum Soffits	676.00	sqft	-	-	-	4.00 /sqft	2,704		4.00 /sqft	2,704
03	Gypsum Soffits	99.00	sqft	-	-	-	4.00 /sqft	396		4.00 /sqft	396
03	Gypsum Ceilings	4,819.560	sqft	-	-	-	4.00 /sqft	19,278		4.00 /sqft	19,278
03	Gypsum Ceilings	144.00	sqft	-	-	-	4.00 /sqft	576		4.00 /sqft	576
03	Gypsum Ceilings	166.450	sqft	-	-	-	4.00 /sqft	666		4.00 /sqft	666
03	Gypsum Ceilings	118.68	sqft	-	-	-	4.00 /sqft	475		4.00 /sqft	475
03	Gypsum Ceilings	136.00	sqft	-	-	-	4.00 /sqft	544		4.00 /sqft	544
03	Gypsum Ceilings	136.00	sqft	-	-	-	4.00 /sqft	544		4.00 /sqft	544
03	Gypsum Ceilings	4,819.560	sqft	-	-	-	4.00 /sqft	19,278		4.00 /sqft	19,278
03	Gypsum Ceilings	1,036.00	sqft	-	-	-	4.00 /sqft	4,144		4.00 /sqft	4,144
03	Gypsum Ceilings	858.77	sqft	-	-	-	4.00 /sqft	3,435		4.00 /sqft	3,435
03	Gypsum Ceilings	808.69	sqft	-	-	-	4.00 /sqft	3,235		4.00 /sqft	3,235
03	Gypsum Ceilings	808.69	sqft	-	-	-	4.00 /sqft	3,235		4.00 /sqft	3,235
03	Gypsum Ceilings	858.77	sqft	-	-	-	4.00 /sqft	3,435		4.00 /sqft	3,435
03	Gypsum Ceilings	858.77	sqft	-	-	-	4.00 /sqft	3,435		4.00 /sqft	3,435
03	Gypsum Ceilings	808.69	sqft	-	-	-	4.00 /sqft	3,235		4.00 /sqft	3,235
03	Gypsum Ceilings	808.69	sqft	-	-	-	4.00 /sqft	3,235		4.00 /sqft	3,235
04	Security Plank Ceilings - MS-1	332.72	sqft	-	-	-	28.00 /sqft	9,316		28.00 /sqft	9,316
04	Security Plank Ceilings - MS-1	610.59	sqft	-	-	-	28.00 /sqft	17,096		28.00 /sqft	17,096
04	Security Plank Ceilings - MS-1	178.621	sqft	-	-	-	28.00 /sqft	5,001		28.00 /sqft	5,001
04	Security Plank Ceilings - MS-1	62.36	sqft	-	-	-	28.00 /sqft	1,746		28.00 /sqft	1,746
04	Security Plank Ceilings - MS-1	63.601	sqft	-	-	-	28.00 /sqft	1,781		28.00 /sqft	1,781
04	Security Plank Ceilings - MS-1	61.50	sqft	-	-	-	28.00 /sqft	1,722		28.00 /sqft	1,722
04	Security Plank Ceilings - MS-1	61.27	sqft	-	-	-	28.00 /sqft	1,716		28.00 /sqft	1,716
04	Security Plank Ceilings - MS-1	343.894	sqft	-	-	-	28.00 /sqft	9,629		28.00 /sqft	9,629
04	Security Plank Ceilings - MS-1	208.38	sqft	-	-	-	28.00 /sqft	5,835		28.00 /sqft	5,835
04	Security Plank Ceilings - MS-1	291.600	sqft	-	-	-	28.00 /sqft	8,165		28.00 /sqft	8,165
04	Security Plank Ceilings - MS-1	470.30	sqft	-	-	-	28.00 /sqft	13,168		28.00 /sqft	13,168
04	Security Plank Ceilings - MS-1	493.722	sqft	-	-	-	28.00 /sqft	13,824		28.00 /sqft	13,824
04	Security Plank Ceilings - MS-1	220.03	sqft	-	-	-	28.00 /sqft	6,161		28.00 /sqft	6,161
04	Security Plank Ceilings - MS-1	772.02	sqft	-	-	-	28.00 /sqft	21,616		28.00 /sqft	21,616
04	Security Plank Ceilings - MS-1	128.714	sqft	-	-	-	28.00 /sqft	3,604		28.00 /sqft	3,604
04	Security Plank Ceilings - MS-1	133.952	sqft	-	-	-	28.00 /sqft	3,751		28.00 /sqft	3,751
04	Security Plank Ceilings - MS-1	28.05	sqft	-	-	-	28.00 /sqft	785		28.00 /sqft	785
04	Security Plank Ceilings - MS-1	71.78	sqft	-	-	-	28.00 /sqft	2,010		28.00 /sqft	2,010
04	Security Plank Ceilings - MS-1	72.274	sqft	-	-	-	28.00 /sqft	2,024		28.00 /sqft	2,024
04	Security Plank Ceilings - MS-1	87.42	sqft	-	-	-	28.00 /sqft	2,448		28.00 /sqft	2,448
04	Security Plank Ceilings - MS-1	92.69	sqft	-	-	-	28.00 /sqft	2,595		28.00 /sqft	2,595
04	Security Plank Ceilings - MS-1	182.32	sqft	-	-	-	28.00 /sqft	5,105		28.00 /sqft	5,105
04	Security Plank Ceilings - MS-1	52.974	sqft	-	-	-	28.00 /sqft	1,483		28.00 /sqft	1,483
04	Security Plank Ceilings - MS-1	110.03	sqft	-	-	-	28.00 /sqft	3,081		28.00 /sqft	3,081
04	Security Plank Ceilings - MS-1	50.34	sqft	-	-	-	28.00 /sqft	1,409		28.00 /sqft	1,409
04	Security Plank Ceilings - MS-1	44.52	sqft	-	-	-	28.00 /sqft	1,247		28.00 /sqft	1,247
04	Security Plank Ceilings - MS-1	106.78	sqft	-	-	-	28.00 /sqft	2,990		28.00 /sqft	2,990
04	Security Plank Ceilings - MS-1	69.64	sqft	-	-	-	28.00 /sqft	1,950		28.00 /sqft	1,950
04	Security Plank Ceilings - MS-1	129.40	sqft	-	-	-	28.00 /sqft	3,623		28.00 /sqft	3,623
04	Security Plank Ceilings - MS-1	128.131	sqft	-	-	-	28.00 /sqft	3,588		28.00 /sqft	3,588
04	Security Plank Ceilings - MS-1	28.15	sqft	-	-	-	28.00 /sqft	788		28.00 /sqft	788
04	Security Plank Ceilings - MS-1	79.034	sqft	-	-	-	28.00 /sqft	2,213		28.00 /sqft	2,213
04	Security Plank Ceilings - MS-1	76.453	sqft	-	-	-	28.00 /sqft	2,141		28.00 /sqft	2,141
04	Security Plank Ceilings - MS-1	86.573	sqft	-	-	-	28.00 /sqft	2,424		28.00 /sqft	2,424
04	Security Plank Ceilings - MS-1	101.293	sqft	-	-	-	28.00 /sqft	2,836		28.00 /sqft	2,836

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09250.0	Gypsum Wallboard										
	04 Security Plank Ceilings - MS-1	186.25	sqft	-	-	-	28.00 /sqft	5,215		28.00 /sqft	5,215
	04 Security Plank Ceilings - MS-1	46.04	sqft	-	-	-	28.00 /sqft	1,289		28.00 /sqft	1,289
	04 Security Plank Ceilings - MS-1	103.864	sqft	-	-	-	28.00 /sqft	2,908		28.00 /sqft	2,908
	04 Security Plank Ceilings - MS-1	47.60	sqft	-	-	-	28.00 /sqft	1,333		28.00 /sqft	1,333
	04 Security Plank Ceilings - MS-1	48.384	sqft	-	-	-	28.00 /sqft	1,355		28.00 /sqft	1,355
	04 Security Plank Ceilings - MS-1	100.01	sqft	-	-	-	28.00 /sqft	2,800		28.00 /sqft	2,800
	04 Security Plank Ceilings - MS-1	66.80	sqft	-	-	-	28.00 /sqft	1,870		28.00 /sqft	1,870
	Gypsum Wallboard						16.883/sqft	3,083,909		16.883/sqft	3,083,909
	182,668.00 sqft										
09300.0	Tile										
	01 Porcelain Tile Floors (PT-1)	275.41	sqft	-	-	-	8.00 /sqft	2,203		8.00 /sqft	2,203
	01 Porcelain Tile Floors (PT-1)	223.13	sqft	-	-	-	8.00 /sqft	1,785		8.00 /sqft	1,785
	01 Porcelain Tile Floors (PT-1)	203.18	sqft	-	-	-	8.00 /sqft	1,625		8.00 /sqft	1,625
	01 Porcelain Tile Floors (PT-1)	188.58	sqft	-	-	-	8.00 /sqft	1,509		8.00 /sqft	1,509
	01 Porcelain Tile Floors (PT-1)	174.80	sqft	-	-	-	8.00 /sqft	1,398		8.00 /sqft	1,398
	01 Porcelain Tile Floors (PT-1)	180.58	sqft	-	-	-	8.00 /sqft	1,445		8.00 /sqft	1,445
	01 Porcelain Tile Floors (PT-1)	205.85	sqft	-	-	-	8.00 /sqft	1,647		8.00 /sqft	1,647
	01 Porcelain Tile Floors (PT-1)	269.23	sqft	-	-	-	8.00 /sqft	2,154		8.00 /sqft	2,154
	01 Porcelain Tile Floors (PT-1)	174.29	sqft	-	-	-	8.00 /sqft	1,394		8.00 /sqft	1,394
	01 Porcelain Tile Floors (PT-1)	244.13	sqft	-	-	-	8.00 /sqft	1,953		8.00 /sqft	1,953
	01 Porcelain Tile Floors (PT-1)	179.00	sqft	-	-	-	8.00 /sqft	1,432		8.00 /sqft	1,432
	01 Porcelain Tile Floors (PT-1)	180.30	sqft	-	-	-	8.00 /sqft	1,442		8.00 /sqft	1,442
	01 Porcelain Tile Floors (PT-1)	166.38	sqft	-	-	-	8.00 /sqft	1,331		8.00 /sqft	1,331
	01 Porcelain Tile Floors (PT-1)	168.23	sqft	-	-	-	8.00 /sqft	1,346		8.00 /sqft	1,346
	01 Porcelain Tile Floors (PT-2)	46.45	sqft	-	-	-	8.00 /sqft	372		8.00 /sqft	372
	01 Porcelain Tile Floors (PT-2)	39.93	sqft	-	-	-	8.00 /sqft	319		8.00 /sqft	319
	01 Porcelain Tile Floors (PT-2)	27.66	sqft	-	-	-	8.00 /sqft	221		8.00 /sqft	221
	01 Porcelain Tile Floors (PT-2)	52.04	sqft	-	-	-	8.00 /sqft	416		8.00 /sqft	416
	01 Porcelain Tile Floors (PT-2)	44.26	sqft	-	-	-	8.00 /sqft	354		8.00 /sqft	354
	01 Porcelain Tile Floors (PT-2)	43.07	sqft	-	-	-	8.00 /sqft	345		8.00 /sqft	345
	01 Porcelain Tile Floors (PT-2)	73.53	sqft	-	-	-	8.00 /sqft	588		8.00 /sqft	588
	01 Porcelain Tile Floors (PT-2)	43.64	sqft	-	-	-	8.00 /sqft	349		8.00 /sqft	349
	01 Porcelain Tile Floors (PT-2)	46.18	sqft	-	-	-	8.00 /sqft	369		8.00 /sqft	369
	01 Porcelain Tile Floors (PT-2)	44.10	sqft	-	-	-	8.00 /sqft	353		8.00 /sqft	353
	01 Porcelain Tile Floors (PT-2)	46.18	sqft	-	-	-	8.00 /sqft	369		8.00 /sqft	369
	01 Porcelain Tile Floors (PT-2)	86.36	sqft	-	-	-	8.00 /sqft	691		8.00 /sqft	691
	01 Porcelain Tile Floors (PT-2)	53.17	sqft	-	-	-	8.00 /sqft	425		8.00 /sqft	425
	01 Porcelain Tile Floors (PT-2)	50.40	sqft	-	-	-	8.00 /sqft	403		8.00 /sqft	403
	01 Porcelain Tile Floors (PT-2)	43.64	sqft	-	-	-	8.00 /sqft	349		8.00 /sqft	349
	01 Porcelain Tile Floors (PT-2)	30.79	sqft	-	-	-	8.00 /sqft	246		8.00 /sqft	246
	01 Porcelain Tile Floors (PT-2)	76.49	sqft	-	-	-	8.00 /sqft	612		8.00 /sqft	612
	01 Porcelain Tile Floors (PT-2)	42.050	sqft	-	-	-	8.00 /sqft	336		8.00 /sqft	336
	01 Porcelain Tile Floors (PT-2)	53.34	sqft	-	-	-	8.00 /sqft	427		8.00 /sqft	427
	01 Porcelain Tile Floors (PT-2)	59.83	sqft	-	-	-	8.00 /sqft	479		8.00 /sqft	479
	01 Porcelain Tile Floors (PT-2)	28.35	sqft	-	-	-	8.00 /sqft	227		8.00 /sqft	227
	01 Porcelain Tile Floors (PT-2)	63.00	sqft	-	-	-	8.00 /sqft	504		8.00 /sqft	504
	01 Porcelain Tile Floors (PT-2)	40.66	sqft	-	-	-	8.00 /sqft	325		8.00 /sqft	325
	01 Porcelain Tile Floors (PT-2)	63.71	sqft	-	-	-	8.00 /sqft	510		8.00 /sqft	510
	01 Porcelain Tile Floors (PT-2)	44.10	sqft	-	-	-	8.00 /sqft	353		8.00 /sqft	353
	01 Porcelain Tile Floors (PT-2)	31.50	sqft	-	-	-	8.00 /sqft	252		8.00 /sqft	252
	01 Porcelain Tile Floors (PT-2)	64.31	sqft	-	-	-	8.00 /sqft	514		8.00 /sqft	514
	01 Porcelain Tile Floors (PT-2)	43.64	sqft	-	-	-	8.00 /sqft	349		8.00 /sqft	349
	01 Porcelain Tile Floors (PT-2)	46.18	sqft	-	-	-	8.00 /sqft	369		8.00 /sqft	369
	01 Porcelain Tile Floors (PT-2)	69.30	sqft	-	-	-	8.00 /sqft	554		8.00 /sqft	554
	01 Porcelain Tile Floors (PT-2)	41.67	sqft	-	-	-	8.00 /sqft	333		8.00 /sqft	333
	01 Porcelain Tile Floors (PT-2)	42.02	sqft	-	-	-	8.00 /sqft	336		8.00 /sqft	336
	01 Porcelain Tile Floors (PT-2)	42.02	sqft	-	-	-	8.00 /sqft	336		8.00 /sqft	336
	01 Porcelain Tile Floors (PT-2)	37.54	sqft	-	-	-	8.00 /sqft	300		8.00 /sqft	300
	01 Porcelain Tile Floors (PT-2)	42.02	sqft	-	-	-	8.00 /sqft	336		8.00 /sqft	336
	01 Porcelain Tile Floors (PT-2)	42.02	sqft	-	-	-	8.00 /sqft	336		8.00 /sqft	336
	01 Porcelain Tile Floors (PT-2)	42.02	sqft	-	-	-	8.00 /sqft	336		8.00 /sqft	336
	01 Porcelain Tile Floors (PT-2)	51.98	sqft	-	-	-	8.00 /sqft	416		8.00 /sqft	416
	01 Porcelain Tile Floors (PT-2)	37.54	sqft	-	-	-	8.00 /sqft	300		8.00 /sqft	300
	01 Porcelain Tile Floors (PT-2)	39.71	sqft	-	-	-	8.00 /sqft	318		8.00 /sqft	318
	01 Porcelain Tile Floors (PT-2)	39.71	sqft	-	-	-	8.00 /sqft	318		8.00 /sqft	318
	01 Porcelain Tile Floors (PT-2)	56.50	sqft	-	-	-	8.00 /sqft	452		8.00 /sqft	452
	01 Porcelain Tile Floors (PT-2)	39.71	sqft	-	-	-	8.00 /sqft	318		8.00 /sqft	318
	01 Porcelain Tile Floors (PT-2)	39.71	sqft	-	-	-	8.00 /sqft	318		8.00 /sqft	318
	01 Porcelain Tile Floors (PT-2)	39.71	sqft	-	-	-	8.00 /sqft	318		8.00 /sqft	318
	01 Porcelain Tile Floors (PT-2)	39.71	sqft	-	-	-	8.00 /sqft	318		8.00 /sqft	318
	02 Ceramic Tile Walls (CT-1)	211.68	sqft	-	-	-	8.50 /sqft	1,799		8.50 /sqft	1,799
	02 Ceramic Tile Walls (CT-1)	213.84	sqft	-	-	-	8.50 /sqft	1,818		8.50 /sqft	1,818
	02 Ceramic Tile Walls (CT-1) - Deduction	-37.39	sqft	-	-	-	8.50 /sqft	(318)		8.50 /sqft	(318)

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09300.0	Tile										
02	Ceramic Tile Walls (CT-3)	37.39	sqft	-	-	-	8.50 /sqft	318		8.50 /sqft	318
02	Ceramic Tile Walls (CT-1)	215.46	sqft	-	-	-	8.50 /sqft	1,831		8.50 /sqft	1,831
02	Ceramic Tile Walls (CT-1)	188.35	sqft	-	-	-	8.50 /sqft	1,601		8.50 /sqft	1,601
02	Ceramic Tile Walls (CT-1) - Deduction	-34.78	sqft	-	-	-	8.50 /sqft	(296)		8.50 /sqft	(296)
02	Ceramic Tile Walls (CT-3)	34.78	sqft	-	-	-	8.50 /sqft	296		8.50 /sqft	296
02	Ceramic Tile Walls (CT-1)	185.22	sqft	-	-	-	8.50 /sqft	1,574		8.50 /sqft	1,574
02	Ceramic Tile Walls (CT-1)	189.78	sqft	-	-	-	8.50 /sqft	1,613		8.50 /sqft	1,613
02	Ceramic Tile Walls (CT-1) - Deduction	-33.01	sqft	-	-	-	8.50 /sqft	(281)		8.50 /sqft	(281)
02	Ceramic Tile Walls (CT-3)	33.01	sqft	-	-	-	8.50 /sqft	281		8.50 /sqft	281
02	Ceramic Tile Walls (CT-1)	185.22	sqft	-	-	-	8.50 /sqft	1,574		8.50 /sqft	1,574
02	Ceramic Tile Walls (CT-1)	188.44	sqft	-	-	-	8.50 /sqft	1,602		8.50 /sqft	1,602
02	Ceramic Tile Walls (CT-1) - Deduction	-32.86	sqft	-	-	-	8.50 /sqft	(279)		8.50 /sqft	(279)
02	Ceramic Tile Walls (CT-3)	32.86	sqft	-	-	-	8.50 /sqft	279		8.50 /sqft	279
02	Ceramic Tile Walls (CT-1)	166.32	sqft	-	-	-	8.50 /sqft	1,414		8.50 /sqft	1,414
02	Ceramic Tile Walls (CT-1)	176.73	sqft	-	-	-	8.50 /sqft	1,502		8.50 /sqft	1,502
02	Ceramic Tile Walls (CT-1) - Deduction	-30.35	sqft	-	-	-	8.50 /sqft	(258)		8.50 /sqft	(258)
02	Ceramic Tile Walls (CT-3)	30.35	sqft	-	-	-	8.50 /sqft	258		8.50 /sqft	258
02	Ceramic Tile Walls (CT-1)	166.32	sqft	-	-	-	8.50 /sqft	1,414		8.50 /sqft	1,414
02	Ceramic Tile Walls (CT-1)	183.08	sqft	-	-	-	8.50 /sqft	1,556		8.50 /sqft	1,556
02	Ceramic Tile Walls (CT-1) - Deduction	-31.06	sqft	-	-	-	8.50 /sqft	(264)		8.50 /sqft	(264)
02	Ceramic Tile Walls (CT-3)	31.06	sqft	-	-	-	8.50 /sqft	264		8.50 /sqft	264
02	Ceramic Tile Walls (CT-1)	204.12	sqft	-	-	-	8.50 /sqft	1,735		8.50 /sqft	1,735
02	Ceramic Tile Walls (CT-1)	201.31	sqft	-	-	-	8.50 /sqft	1,711		8.50 /sqft	1,711
02	Ceramic Tile Walls (CT-1) - Deduction	-35.50	sqft	-	-	-	8.50 /sqft	(302)		8.50 /sqft	(302)
02	Ceramic Tile Walls (CT-3)	35.50	sqft	-	-	-	8.50 /sqft	302		8.50 /sqft	302
02	Ceramic Tile Walls (CT-1)	241.920	sqft	-	-	-	8.50 /sqft	2,056		8.50 /sqft	2,056
02	Ceramic Tile Walls (CT-1)	230.30	sqft	-	-	-	8.50 /sqft	1,958		8.50 /sqft	1,958
02	Ceramic Tile Walls (CT-1) - Deduction	-41.15	sqft	-	-	-	8.50 /sqft	(350)		8.50 /sqft	(350)
02	Ceramic Tile Walls (CT-3)	41.15	sqft	-	-	-	8.50 /sqft	350		8.50 /sqft	350
02	Ceramic Tile Walls (CT-1)	170.10	sqft	-	-	-	8.50 /sqft	1,446		8.50 /sqft	1,446
02	Ceramic Tile Walls (CT-1)	182.390	sqft	-	-	-	8.50 /sqft	1,550		8.50 /sqft	1,550
02	Ceramic Tile Walls (CT-1) - Deduction	-31.22	sqft	-	-	-	8.50 /sqft	(265)		8.50 /sqft	(265)
02	Ceramic Tile Walls (CT-3)	31.220	sqft	-	-	-	8.50 /sqft	265		8.50 /sqft	265
02	Ceramic Tile Walls (CT-1)	204.12	sqft	-	-	-	8.50 /sqft	1,735		8.50 /sqft	1,735
02	Ceramic Tile Walls (CT-1)	600.440	sqft	-	-	-	8.50 /sqft	5,104		8.50 /sqft	5,104
02	Ceramic Tile Walls (CT-1) - Deduction	-80.07	sqft	-	-	-	8.50 /sqft	(681)		8.50 /sqft	(681)
02	Ceramic Tile Walls (CT-3)	80.070	sqft	-	-	-	8.50 /sqft	681		8.50 /sqft	681
02	Ceramic Tile Walls (CT-1)	272.160	sqft	-	-	-	8.50 /sqft	2,313		8.50 /sqft	2,313
02	Ceramic Tile Walls (CT-1)	112.15	sqft	-	-	-	8.50 /sqft	953		8.50 /sqft	953
02	Ceramic Tile Walls (CT-1) - Deduction	-29.89	sqft	-	-	-	8.50 /sqft	(254)		8.50 /sqft	(254)
02	Ceramic Tile Walls (CT-3)	29.89	sqft	-	-	-	8.50 /sqft	254		8.50 /sqft	254
02	Ceramic Tile Walls (CT-1)	219.24	sqft	-	-	-	8.50 /sqft	1,864		8.50 /sqft	1,864
02	Ceramic Tile Walls (CT-1)	128.22	sqft	-	-	-	8.50 /sqft	1,090		8.50 /sqft	1,090
02	Ceramic Tile Walls (CT-1) - Deduction	-28.31	sqft	-	-	-	8.50 /sqft	(241)		8.50 /sqft	(241)
02	Ceramic Tile Walls (CT-3)	28.310	sqft	-	-	-	8.50 /sqft	241		8.50 /sqft	241
02	Ceramic Tile Walls (CT-1)	158.76	sqft	-	-	-	8.50 /sqft	1,349		8.50 /sqft	1,349
02	Ceramic Tile Walls (CT-1)	192.24	sqft	-	-	-	8.50 /sqft	1,634		8.50 /sqft	1,634
02	Ceramic Tile Walls (CT-1) - Deduction	-31.60	sqft	-	-	-	8.50 /sqft	(269)		8.50 /sqft	(269)
02	Ceramic Tile Walls (CT-3)	31.60	sqft	-	-	-	8.50 /sqft	269		8.50 /sqft	269
02	Ceramic Tile Walls (CT-1)	158.76	sqft	-	-	-	8.50 /sqft	1,349		8.50 /sqft	1,349
02	Ceramic Tile Walls (CT-1)	176.69	sqft	-	-	-	8.50 /sqft	1,502		8.50 /sqft	1,502
02	Ceramic Tile Walls (CT-1) - Deduction	-29.86	sqft	-	-	-	8.50 /sqft	(254)		8.50 /sqft	(254)
02	Ceramic Tile Walls (CT-3)	29.86	sqft	-	-	-	8.50 /sqft	254		8.50 /sqft	254
02	Ceramic Tile Walls (CT-2)	28.08	sqft	-	-	-	8.50 /sqft	239		8.50 /sqft	239
02	Ceramic Tile Walls (CT-2) - Deduction	-12.84	sqft	-	-	-	8.50 /sqft	(109)		8.50 /sqft	(109)
02	Ceramic Tile Walls (CT-3)	12.84	sqft	-	-	-	8.50 /sqft	109		8.50 /sqft	109
02	Ceramic Tile Walls (CT-2)	30.24	sqft	-	-	-	8.50 /sqft	257		8.50 /sqft	257
02	Ceramic Tile Walls (CT-2) - Deduction	-11.96	sqft	-	-	-	8.50 /sqft	(102)		8.50 /sqft	(102)
02	Ceramic Tile Walls (CT-3)	11.96	sqft	-	-	-	8.50 /sqft	102		8.50 /sqft	102
02	Ceramic Tile Walls (CT-2)	25.92	sqft	-	-	-	8.50 /sqft	220		8.50 /sqft	220
02	Ceramic Tile Walls (CT-2) - Deduction	-12.35	sqft	-	-	-	8.50 /sqft	(105)		8.50 /sqft	(105)
02	Ceramic Tile Walls (CT-3)	12.35	sqft	-	-	-	8.50 /sqft	105		8.50 /sqft	105
02	Ceramic Tile Walls (CT-2)	28.08	sqft	-	-	-	8.50 /sqft	239		8.50 /sqft	239
02	Ceramic Tile Walls (CT-2) - Deduction	-13.65	sqft	-	-	-	8.50 /sqft	(116)		8.50 /sqft	(116)
02	Ceramic Tile Walls (CT-3)	13.65	sqft	-	-	-	8.50 /sqft	116		8.50 /sqft	116
02	Ceramic Tile Walls (CT-2)	25.92	sqft	-	-	-	8.50 /sqft	220		8.50 /sqft	220
02	Ceramic Tile Walls (CT-2) - Deduction	-12.55	sqft	-	-	-	8.50 /sqft	(107)		8.50 /sqft	(107)
02	Ceramic Tile Walls (CT-3)	12.55	sqft	-	-	-	8.50 /sqft	107		8.50 /sqft	107
02	Ceramic Tile Walls (CT-2)	25.92	sqft	-	-	-	8.50 /sqft	220		8.50 /sqft	220
02	Ceramic Tile Walls (CT-2) - Deduction	-12.42	sqft	-	-	-	8.50 /sqft	(106)		8.50 /sqft	(106)
02	Ceramic Tile Walls (CT-3)	12.42	sqft	-	-	-	8.50 /sqft	106		8.50 /sqft	106
02	Ceramic Tile Walls (CT-2)	43.20	sqft	-	-	-	8.50 /sqft	367		8.50 /sqft	367
02	Ceramic Tile Walls (CT-2) - Deduction	-16.45	sqft	-	-	-	8.50 /sqft	(140)		8.50 /sqft	(140)
02	Ceramic Tile Walls (CT-3)	16.45	sqft	-	-	-	8.50 /sqft	140		8.50 /sqft	140
02	Ceramic Tile Walls (CT-2)	31.67	sqft	-	-	-	8.50 /sqft	269		8.50 /sqft	269

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09300.0	Tile										
	02 Ceramic Tile Walls (CT-2) - Deduction	-12.54	sqft	-	-	-	8.50 /sqft	(107)		8.50 /sqft	(107)
	02 Ceramic Tile Walls (CT-3)	12.54	sqft	-	-	-	8.50 /sqft	107		8.50 /sqft	107
	02 Ceramic Tile Walls (CT-2)	31.67	sqft	-	-	-	8.50 /sqft	269		8.50 /sqft	269
	02 Ceramic Tile Walls (CT-2) - Deduction	-12.86	sqft	-	-	-	8.50 /sqft	(109)		8.50 /sqft	(109)
	02 Ceramic Tile Walls (CT-3)	12.86	sqft	-	-	-	8.50 /sqft	109		8.50 /sqft	109
	02 Ceramic Tile Walls (CT-2)	30.24	sqft	-	-	-	8.50 /sqft	257		8.50 /sqft	257
	02 Ceramic Tile Walls (CT-2) - Deduction	-12.54	sqft	-	-	-	8.50 /sqft	(107)		8.50 /sqft	(107)
	02 Ceramic Tile Walls (CT-3)	12.54	sqft	-	-	-	8.50 /sqft	107		8.50 /sqft	107
	02 Ceramic Tile Walls (CT-2)	31.67	sqft	-	-	-	8.50 /sqft	269		8.50 /sqft	269
	02 Ceramic Tile Walls (CT-2) - Deduction	-12.86	sqft	-	-	-	8.50 /sqft	(109)		8.50 /sqft	(109)
	02 Ceramic Tile Walls (CT-3)	12.86	sqft	-	-	-	8.50 /sqft	109		8.50 /sqft	109
	02 Ceramic Tile Walls (CT-2)	51.84	sqft	-	-	-	8.50 /sqft	441		8.50 /sqft	441
	02 Ceramic Tile Walls (CT-2) - Deduction	-18.57	sqft	-	-	-	8.50 /sqft	(158)		8.50 /sqft	(158)
	02 Ceramic Tile Walls (CT-3)	18.57	sqft	-	-	-	8.50 /sqft	158		8.50 /sqft	158
	02 Ceramic Tile Walls (CT-2)	27.35	sqft	-	-	-	8.50 /sqft	232		8.50 /sqft	232
	02 Ceramic Tile Walls (CT-2) - Deduction	-13.83	sqft	-	-	-	8.50 /sqft	(118)		8.50 /sqft	(118)
	02 Ceramic Tile Walls (CT-3)	13.83	sqft	-	-	-	8.50 /sqft	118		8.50 /sqft	118
	02 Ceramic Tile Walls (CT-2)	120.960	sqft	-	-	-	8.50 /sqft	1,028		8.50 /sqft	1,028
	02 Ceramic Tile Walls (CT-2) - Deduction	-13.51	sqft	-	-	-	8.50 /sqft	(115)		8.50 /sqft	(115)
	02 Ceramic Tile Walls (CT-3)	13.51	sqft	-	-	-	8.50 /sqft	115		8.50 /sqft	115
	02 Ceramic Tile Walls (CT-2)	31.67	sqft	-	-	-	8.50 /sqft	269		8.50 /sqft	269
	02 Ceramic Tile Walls (CT-2) - Deduction	-12.54	sqft	-	-	-	8.50 /sqft	(107)		8.50 /sqft	(107)
	02 Ceramic Tile Walls (CT-3)	12.54	sqft	-	-	-	8.50 /sqft	107		8.50 /sqft	107
	02 Ceramic Tile Walls (CT-2)	31.67	sqft	-	-	-	8.50 /sqft	269		8.50 /sqft	269
	02 Ceramic Tile Walls (CT-2) - Deduction	-10.93	sqft	-	-	-	8.50 /sqft	(93)		8.50 /sqft	(93)
	02 Ceramic Tile Walls (CT-3)	10.93	sqft	-	-	-	8.50 /sqft	93		8.50 /sqft	93
	02 Ceramic Tile Walls (CT-2)	46.09	sqft	-	-	-	8.50 /sqft	392		8.50 /sqft	392
	02 Ceramic Tile Walls (CT-2) - Deduction	-17.08	sqft	-	-	-	8.50 /sqft	(145)		8.50 /sqft	(145)
	02 Ceramic Tile Walls (CT-3)	17.08	sqft	-	-	-	8.50 /sqft	145		8.50 /sqft	145
	02 Ceramic Tile Walls (CT-2)	109.73	sqft	-	-	-	8.50 /sqft	933		8.50 /sqft	933
	02 Ceramic Tile Walls (CT-2) - Deduction	-12.25	sqft	-	-	-	8.50 /sqft	(104)		8.50 /sqft	(104)
	02 Ceramic Tile Walls (CT-3)	12.25	sqft	-	-	-	8.50 /sqft	104		8.50 /sqft	104
	02 Ceramic Tile Walls (CT-2)	32.40	sqft	-	-	-	8.50 /sqft	275		8.50 /sqft	275
	02 Ceramic Tile Walls (CT-2) - Deduction	-13.72	sqft	-	-	-	8.50 /sqft	(117)		8.50 /sqft	(117)
	02 Ceramic Tile Walls (CT-3)	13.72	sqft	-	-	-	8.50 /sqft	117		8.50 /sqft	117
	02 Ceramic Tile Walls (CT-2)	32.40	sqft	-	-	-	8.50 /sqft	275		8.50 /sqft	275
	02 Ceramic Tile Walls (CT-2) - Deduction	-14.37	sqft	-	-	-	8.50 /sqft	(122)		8.50 /sqft	(122)
	02 Ceramic Tile Walls (CT-3)	14.37	sqft	-	-	-	8.50 /sqft	122		8.50 /sqft	122
	02 Ceramic Tile Walls (CT-2)	19.44	sqft	-	-	-	8.50 /sqft	165		8.50 /sqft	165
	02 Ceramic Tile Walls (CT-2) - Deduction	-9.55	sqft	-	-	-	8.50 /sqft	(81)		8.50 /sqft	(81)
	02 Ceramic Tile Walls (CT-3)	9.55	sqft	-	-	-	8.50 /sqft	81		8.50 /sqft	81
	02 Ceramic Tile Walls (CT-2)	43.20	sqft	-	-	-	8.50 /sqft	367		8.50 /sqft	367
	02 Ceramic Tile Walls (CT-2) - Deduction	-15.44	sqft	-	-	-	8.50 /sqft	(131)		8.50 /sqft	(131)
	02 Ceramic Tile Walls (CT-3)	15.44	sqft	-	-	-	8.50 /sqft	131		8.50 /sqft	131
	02 Ceramic Tile Walls (CT-2)	29.51	sqft	-	-	-	8.50 /sqft	251		8.50 /sqft	251
	02 Ceramic Tile Walls (CT-2) - Deduction	-14.49	sqft	-	-	-	8.50 /sqft	(123)		8.50 /sqft	(123)
	02 Ceramic Tile Walls (CT-3)	14.49	sqft	-	-	-	8.50 /sqft	123		8.50 /sqft	123
	02 Ceramic Tile Walls (CT-2)	77.76	sqft	-	-	-	8.50 /sqft	661		8.50 /sqft	661
	02 Ceramic Tile Walls (CT-2) - Deduction	-18.83	sqft	-	-	-	8.50 /sqft	(160)		8.50 /sqft	(160)
	02 Ceramic Tile Walls (CT-3)	18.83	sqft	-	-	-	8.50 /sqft	160		8.50 /sqft	160
	02 Ceramic Tile Walls (CT-2)	30.24	sqft	-	-	-	8.50 /sqft	257		8.50 /sqft	257
	02 Ceramic Tile Walls (CT-2) - Deduction	-14.87	sqft	-	-	-	8.50 /sqft	(126)		8.50 /sqft	(126)
	02 Ceramic Tile Walls (CT-3)	14.87	sqft	-	-	-	8.50 /sqft	126		8.50 /sqft	126
	02 Ceramic Tile Walls (CT-2)	21.60	sqft	-	-	-	8.50 /sqft	184		8.50 /sqft	184
	02 Ceramic Tile Walls (CT-2) - Deduction	-10.61	sqft	-	-	-	8.50 /sqft	(90)		8.50 /sqft	(90)
	02 Ceramic Tile Walls (CT-3)	10.61	sqft	-	-	-	8.50 /sqft	90		8.50 /sqft	90
	02 Ceramic Tile Walls (CT-2)	181.44	sqft	-	-	-	8.50 /sqft	1,542		8.50 /sqft	1,542
	02 Ceramic Tile Walls (CT-2) - Deduction	-89.14	sqft	-	-	-	8.50 /sqft	(758)		8.50 /sqft	(758)
	02 Ceramic Tile Walls (CT-3)	89.14	sqft	-	-	-	8.50 /sqft	758		8.50 /sqft	758
	02 Ceramic Tile Walls (CT-2)	31.67	sqft	-	-	-	8.50 /sqft	269		8.50 /sqft	269
	02 Ceramic Tile Walls (CT-2) - Deduction	-12.54	sqft	-	-	-	8.50 /sqft	(107)		8.50 /sqft	(107)
	02 Ceramic Tile Walls (CT-3)	12.54	sqft	-	-	-	8.50 /sqft	107		8.50 /sqft	107
	02 Ceramic Tile Walls (CT-2)	31.67	sqft	-	-	-	8.50 /sqft	269		8.50 /sqft	269
	02 Ceramic Tile Walls (CT-2) - Deduction	-12.86	sqft	-	-	-	8.50 /sqft	(109)		8.50 /sqft	(109)
	02 Ceramic Tile Walls (CT-3)	12.86	sqft	-	-	-	8.50 /sqft	109		8.50 /sqft	109
	02 Ceramic Tile Walls (CT-2)	47.52	sqft	-	-	-	8.50 /sqft	404		8.50 /sqft	404
	02 Ceramic Tile Walls (CT-2) - Deduction	-16.40	sqft	-	-	-	8.50 /sqft	(139)		8.50 /sqft	(139)
	02 Ceramic Tile Walls (CT-3)	16.40	sqft	-	-	-	8.50 /sqft	139		8.50 /sqft	139
	02 Ceramic Tile Walls (CT-2)	30.24	sqft	-	-	-	8.50 /sqft	257		8.50 /sqft	257
	02 Ceramic Tile Walls (CT-2) - Deduction	-12.22	sqft	-	-	-	8.50 /sqft	(104)		8.50 /sqft	(104)
	02 Ceramic Tile Walls (CT-3)	12.22	sqft	-	-	-	8.50 /sqft	104		8.50 /sqft	104
	02 Ceramic Tile Walls (CT-2)	28.810	sqft	-	-	-	8.50 /sqft	245		8.50 /sqft	245
	02 Ceramic Tile Walls (CT-2) - Deduction	-12.22	sqft	-	-	-	8.50 /sqft	(104)		8.50 /sqft	(104)
	02 Ceramic Tile Walls (CT-3)	12.22	sqft	-	-	-	8.50 /sqft	104		8.50 /sqft	104
	02 Ceramic Tile Walls (CT-2)	28.810	sqft	-	-	-	8.50 /sqft	245		8.50 /sqft	245

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09300.0	Tile										
02	Ceramic Tile Walls (CT-2) - Deduction	-12.22	sqft	-	-	-	8.50 /sqft	(104)		8.50 /sqft	(104)
02	Ceramic Tile Walls (CT-3)	12.22	sqft	-	-	-	8.50 /sqft	104		8.50 /sqft	104
02	Ceramic Tile Walls (CT-2)	28.08	sqft	-	-	-	8.50 /sqft	239		8.50 /sqft	239
02	Ceramic Tile Walls (CT-2) - Deduction	-11.58	sqft	-	-	-	8.50 /sqft	(98)		8.50 /sqft	(98)
02	Ceramic Tile Walls (CT-3)	11.58	sqft	-	-	-	8.50 /sqft	98		8.50 /sqft	98
02	Ceramic Tile Walls (CT-2)	28.810	sqft	-	-	-	8.50 /sqft	245		8.50 /sqft	245
02	Ceramic Tile Walls (CT-2) - Deduction	-12.22	sqft	-	-	-	8.50 /sqft	(104)		8.50 /sqft	(104)
02	Ceramic Tile Walls (CT-3)	12.22	sqft	-	-	-	8.50 /sqft	104		8.50 /sqft	104
02	Ceramic Tile Walls (CT-2)	28.810	sqft	-	-	-	8.50 /sqft	245		8.50 /sqft	245
02	Ceramic Tile Walls (CT-2) - Deduction	-12.22	sqft	-	-	-	8.50 /sqft	(104)		8.50 /sqft	(104)
02	Ceramic Tile Walls (CT-3)	12.22	sqft	-	-	-	8.50 /sqft	104		8.50 /sqft	104
02	Ceramic Tile Walls (CT-2)	38.88	sqft	-	-	-	8.50 /sqft	330		8.50 /sqft	330
02	Ceramic Tile Walls (CT-2) - Deduction	-13.99	sqft	-	-	-	8.50 /sqft	(119)		8.50 /sqft	(119)
02	Ceramic Tile Walls (CT-3)	13.99	sqft	-	-	-	8.50 /sqft	119		8.50 /sqft	119
02	Ceramic Tile Walls (CT-2)	28.08	sqft	-	-	-	8.50 /sqft	239		8.50 /sqft	239
02	Ceramic Tile Walls (CT-2) - Deduction	-11.58	sqft	-	-	-	8.50 /sqft	(98)		8.50 /sqft	(98)
02	Ceramic Tile Walls (CT-3)	11.58	sqft	-	-	-	8.50 /sqft	98		8.50 /sqft	98
02	Ceramic Tile Walls (CT-2)	28.810	sqft	-	-	-	8.50 /sqft	245		8.50 /sqft	245
02	Ceramic Tile Walls (CT-2) - Deduction	-11.91	sqft	-	-	-	8.50 /sqft	(101)		8.50 /sqft	(101)
02	Ceramic Tile Walls (CT-3)	11.91	sqft	-	-	-	8.50 /sqft	101		8.50 /sqft	101
02	Ceramic Tile Walls (CT-2)	28.810	sqft	-	-	-	8.50 /sqft	245		8.50 /sqft	245
02	Ceramic Tile Walls (CT-2) - Deduction	-11.91	sqft	-	-	-	8.50 /sqft	(101)		8.50 /sqft	(101)
02	Ceramic Tile Walls (CT-3)	11.91	sqft	-	-	-	8.50 /sqft	101		8.50 /sqft	101
02	Ceramic Tile Walls (CT-2)	32.40	sqft	-	-	-	8.50 /sqft	275		8.50 /sqft	275
02	Ceramic Tile Walls (CT-2) - Deduction	-15.13	sqft	-	-	-	8.50 /sqft	(129)		8.50 /sqft	(129)
02	Ceramic Tile Walls (CT-3)	15.13	sqft	-	-	-	8.50 /sqft	129		8.50 /sqft	129
02	Ceramic Tile Walls (CT-2)	28.810	sqft	-	-	-	8.50 /sqft	245		8.50 /sqft	245
02	Ceramic Tile Walls (CT-2) - Deduction	-11.91	sqft	-	-	-	8.50 /sqft	(101)		8.50 /sqft	(101)
02	Ceramic Tile Walls (CT-3)	11.91	sqft	-	-	-	8.50 /sqft	101		8.50 /sqft	101
02	Ceramic Tile Walls (CT-2)	28.810	sqft	-	-	-	8.50 /sqft	245		8.50 /sqft	245
02	Ceramic Tile Walls (CT-2) - Deduction	-11.91	sqft	-	-	-	8.50 /sqft	(101)		8.50 /sqft	(101)
02	Ceramic Tile Walls (CT-3)	11.91	sqft	-	-	-	8.50 /sqft	101		8.50 /sqft	101
02	Ceramic Tile Walls (CT-2)	28.810	sqft	-	-	-	8.50 /sqft	245		8.50 /sqft	245
02	Ceramic Tile Walls (CT-2) - Deduction	-11.91	sqft	-	-	-	8.50 /sqft	(101)		8.50 /sqft	(101)
02	Ceramic Tile Walls (CT-3)	11.91	sqft	-	-	-	8.50 /sqft	101		8.50 /sqft	101
02	Ceramic Tile Walls (CT-2)	28.810	sqft	-	-	-	8.50 /sqft	245		8.50 /sqft	245
02	Ceramic Tile Walls (CT-2) - Deduction	-11.91	sqft	-	-	-	8.50 /sqft	(101)		8.50 /sqft	(101)
02	Ceramic Tile Walls (CT-3)	11.91	sqft	-	-	-	8.50 /sqft	101		8.50 /sqft	101
02	Ceramic Tile Walls (CT-2)	28.810	sqft	-	-	-	8.50 /sqft	245		8.50 /sqft	245
02	Ceramic Tile Walls (CT-2) - Deduction	-11.91	sqft	-	-	-	8.50 /sqft	(101)		8.50 /sqft	(101)
02	Ceramic Tile Walls (CT-3)	11.91	sqft	-	-	-	8.50 /sqft	101		8.50 /sqft	101
02	Ceramic Tile - Walls	12.00	sqft	-	-	-	8.50 /sqft	102		8.50 /sqft	102
02	Ceramic Tile - Walls	12.00	sqft	-	-	-	8.50 /sqft	102		8.50 /sqft	102
02	Ceramic Tile - Walls	20.00	sqft	-	-	-	8.50 /sqft	170		8.50 /sqft	170
02	Ceramic Tile - Walls	14.00	sqft	-	-	-	8.50 /sqft	119		8.50 /sqft	119
02	Ceramic Tile - Walls	16.00	sqft	-	-	-	8.50 /sqft	136		8.50 /sqft	136
02	Ceramic Tile - Walls	13.00	sqft	-	-	-	8.50 /sqft	111		8.50 /sqft	111
03	Porcelain Tile Base (PB-1)	79.83	lnft	-	-	-	9.00 /lnft	718		9.00 /lnft	718
03	Porcelain Tile Base (PB-1)	77.87	lnft	-	-	-	9.00 /lnft	701		9.00 /lnft	701
03	Porcelain Tile Base (PB-1)	73.90	lnft	-	-	-	9.00 /lnft	665		9.00 /lnft	665
03	Porcelain Tile Base (PB-1)	73.570	lnft	-	-	-	9.00 /lnft	662		9.00 /lnft	662
03	Porcelain Tile Base (PB-1)	67.94	lnft	-	-	-	9.00 /lnft	611		9.00 /lnft	611
03	Porcelain Tile Base (PB-1)	69.53	lnft	-	-	-	9.00 /lnft	626		9.00 /lnft	626
03	Porcelain Tile Base (PB-1)	79.49	lnft	-	-	-	9.00 /lnft	715		9.00 /lnft	715
03	Porcelain Tile Base (PB-1)	92.13	lnft	-	-	-	9.00 /lnft	829		9.00 /lnft	829
03	Porcelain Tile Base (PB-1)	69.90	lnft	-	-	-	9.00 /lnft	629		9.00 /lnft	629
03	Porcelain Tile Base (PB-1)	179.27	lnft	-	-	-	9.00 /lnft	1,613		9.00 /lnft	1,613
03	Porcelain Tile Base (PB-1)	66.92	lnft	-	-	-	9.00 /lnft	602		9.00 /lnft	602
03	Porcelain Tile Base (PB-1)	63.370	lnft	-	-	-	9.00 /lnft	570		9.00 /lnft	570
03	Porcelain Tile Base (PB-1)	70.74	lnft	-	-	-	9.00 /lnft	637		9.00 /lnft	637
03	Porcelain Tile Base (PB-1)	66.85	lnft	-	-	-	9.00 /lnft	602		9.00 /lnft	602
03	Porcelain Tile Base (PB-2)	28.74	lnft	-	-	-	9.00 /lnft	259		9.00 /lnft	259
03	Porcelain Tile Base (PB-2)	26.78	lnft	-	-	-	9.00 /lnft	241		9.00 /lnft	241
03	Porcelain Tile Base (PB-2)	42.68	lnft	-	-	-	9.00 /lnft	384		9.00 /lnft	384
03	Porcelain Tile Base (PB-2)	30.560	lnft	-	-	-	9.00 /lnft	275		9.00 /lnft	275
03	Porcelain Tile Base (PB-2)	28.10	lnft	-	-	-	9.00 /lnft	253		9.00 /lnft	253
03	Porcelain Tile Base (PB-2)	27.810	lnft	-	-	-	9.00 /lnft	250		9.00 /lnft	250
03	Porcelain Tile Base (PB-2)	36.83	lnft	-	-	-	9.00 /lnft	331		9.00 /lnft	331
03	Porcelain Tile Base (PB-2)	28.08	lnft	-	-	-	9.00 /lnft	253		9.00 /lnft	253
03	Porcelain Tile Base (PB-2)	28.79	lnft	-	-	-	9.00 /lnft	259		9.00 /lnft	259
03	Porcelain Tile Base (PB-2)	28.08	lnft	-	-	-	9.00 /lnft	253		9.00 /lnft	253
03	Porcelain Tile Base (PB-2)	28.79	lnft	-	-	-	9.00 /lnft	259		9.00 /lnft	259
03	Porcelain Tile Base (PB-2)	41.57	lnft	-	-	-	9.00 /lnft	374		9.00 /lnft	374
03	Porcelain Tile Base (PB-2)	30.95	lnft	-	-	-	9.00 /lnft	279		9.00 /lnft	279
03	Porcelain Tile Base (PB-2)	30.24	lnft	-	-	-	9.00 /lnft	272		9.00 /lnft	272

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09525.0	Resilient Flooring										
01	Resilient Vinyl Tile Flooring - VCT-1	166.65	sqft	-	-	-	2.30 /sqft	383		2.30 /sqft	383
01	Resilient Vinyl Tile Flooring - VCT-1	47.681	sqft	-	-	-	2.30 /sqft	110		2.30 /sqft	110
01	Resilient Vinyl Tile Flooring - VCT-1	17.78	sqft	-	-	-	2.30 /sqft	41		2.30 /sqft	41
01	Resilient Vinyl Tile Flooring - VCT-1	157.60	sqft	-	-	-	2.30 /sqft	362		2.30 /sqft	362
01	Resilient Vinyl Tile Flooring - VCT-1	390.632	sqft	-	-	-	2.30 /sqft	898		2.30 /sqft	898
01	Resilient Vinyl Tile Flooring - VCT-1	87.90	sqft	-	-	-	2.30 /sqft	202		2.30 /sqft	202
01	Resilient Vinyl Tile Flooring - VCT-1	78.89	sqft	-	-	-	2.30 /sqft	181		2.30 /sqft	181
01	Resilient Vinyl Tile Flooring - VCT-1	1,207.584	sqft	-	-	-	2.30 /sqft	2,777		2.30 /sqft	2,777
01	Resilient Vinyl Tile Flooring - VCT-1	133.613	sqft	-	-	-	2.30 /sqft	307		2.30 /sqft	307
01	Resilient Vinyl Tile Flooring - VCT-1	285.58	sqft	-	-	-	2.30 /sqft	657		2.30 /sqft	657
01	Resilient Vinyl Tile Flooring - VCT-1	324.38	sqft	-	-	-	2.30 /sqft	746		2.30 /sqft	746
01	Resilient Vinyl Tile Flooring - VCT-1	153.342	sqft	-	-	-	2.30 /sqft	353		2.30 /sqft	353
01	Resilient Vinyl Tile Flooring - VCT-1	224.312	sqft	-	-	-	2.30 /sqft	516		2.30 /sqft	516
01	Resilient Vinyl Tile Flooring - VCT-1	196.27	sqft	-	-	-	2.30 /sqft	451		2.30 /sqft	451
01	Resilient Vinyl Tile Flooring - VCT-1	237.521	sqft	-	-	-	2.30 /sqft	546		2.30 /sqft	546
01	Resilient Vinyl Tile Flooring - VCT-1	155.32	sqft	-	-	-	2.30 /sqft	357		2.30 /sqft	357
01	Resilient Vinyl Tile Flooring - VCT-1	95.55	sqft	-	-	-	2.30 /sqft	220		2.30 /sqft	220
01	Resilient Vinyl Tile Flooring - VCT-1	101.37	sqft	-	-	-	2.30 /sqft	233		2.30 /sqft	233
01	Resilient Vinyl Tile Flooring - VCT-1	149.20	sqft	-	-	-	2.30 /sqft	343		2.30 /sqft	343
01	Resilient Vinyl Tile Flooring - VCT-1	382.431	sqft	-	-	-	2.30 /sqft	880		2.30 /sqft	880
01	Resilient Vinyl Tile Flooring - VCT-1	58.31	sqft	-	-	-	2.30 /sqft	134		2.30 /sqft	134
01	Resilient Vinyl Tile Flooring - VCT-1	33.93	sqft	-	-	-	2.30 /sqft	78		2.30 /sqft	78
01	Resilient Vinyl Tile Flooring - VCT-1	339.04	sqft	-	-	-	2.30 /sqft	780		2.30 /sqft	780
01	Resilient Vinyl Tile Flooring - VCT-1	2,064.04	sqft	-	-	-	2.30 /sqft	4,747		2.30 /sqft	4,747
01	Resilient Vinyl Tile Flooring - VCT-1	127.05	sqft	-	-	-	2.30 /sqft	292		2.30 /sqft	292
01	Resilient Vinyl Tile Flooring - VCT-1	126.32	sqft	-	-	-	2.30 /sqft	291		2.30 /sqft	291
01	Resilient Vinyl Tile Flooring - VCT-1	77.312	sqft	-	-	-	2.30 /sqft	178		2.30 /sqft	178
01	Resilient Vinyl Tile Flooring - VCT-1	143.472	sqft	-	-	-	2.30 /sqft	330		2.30 /sqft	330
01	Resilient Vinyl Tile Flooring - VCT-1	138.642	sqft	-	-	-	2.30 /sqft	319		2.30 /sqft	319
01	Resilient Vinyl Tile Flooring - VCT-1	168.641	sqft	-	-	-	2.30 /sqft	388		2.30 /sqft	388
01	Resilient Vinyl Tile Flooring - VCT-1	59.714	sqft	-	-	-	2.30 /sqft	137		2.30 /sqft	137
01	Resilient Vinyl Tile Flooring - VCT-1	322.350	sqft	-	-	-	2.30 /sqft	741		2.30 /sqft	741
01	Resilient Vinyl Tile Flooring - VCT-1	125.864	sqft	-	-	-	2.30 /sqft	289		2.30 /sqft	289
01	Resilient Vinyl Tile Flooring - VCT-1	78.25	sqft	-	-	-	2.30 /sqft	180		2.30 /sqft	180
01	Resilient Vinyl Tile Flooring - VCT-1	260.253	sqft	-	-	-	2.30 /sqft	599		2.30 /sqft	599
01	Resilient Vinyl Tile Flooring - VCT-1	92.18	sqft	-	-	-	2.30 /sqft	212		2.30 /sqft	212
01	Resilient Vinyl Tile Flooring - VCT-1	73.763	sqft	-	-	-	2.30 /sqft	170		2.30 /sqft	170
01	Resilient Vinyl Tile Flooring - VCT-1	89.544	sqft	-	-	-	2.30 /sqft	206		2.30 /sqft	206
01	Resilient Vinyl Tile Flooring - VCT-1	90.00	sqft	-	-	-	2.30 /sqft	207		2.30 /sqft	207
01	Resilient Vinyl Tile Flooring - VCT-1	384.794	sqft	-	-	-	2.30 /sqft	885		2.30 /sqft	885
01	Resilient Vinyl Tile Flooring - VCT-1	30.324	sqft	-	-	-	2.30 /sqft	70		2.30 /sqft	70
01	Resilient Vinyl Tile Flooring - VCT-1	300.02	sqft	-	-	-	2.30 /sqft	690		2.30 /sqft	690
01	Resilient Vinyl Tile Flooring - VCT-1	45.801	sqft	-	-	-	2.30 /sqft	105		2.30 /sqft	105
01	Resilient Vinyl Tile Flooring - VCT-1	58.391	sqft	-	-	-	2.30 /sqft	134		2.30 /sqft	134
01	Resilient Vinyl Tile Flooring - VCT-1	33.453	sqft	-	-	-	2.30 /sqft	77		2.30 /sqft	77
01	Resilient Vinyl Tile Flooring - VCT-1	316.061	sqft	-	-	-	2.30 /sqft	727		2.30 /sqft	727
01	Resilient Vinyl Tile Flooring - VCT-1	124.70	sqft	-	-	-	2.30 /sqft	287		2.30 /sqft	287
01	Resilient Vinyl Tile Flooring - VCT-1	115.353	sqft	-	-	-	2.30 /sqft	265		2.30 /sqft	265
01	Resilient Vinyl Tile Flooring - VCT-1	132.47	sqft	-	-	-	2.30 /sqft	305		2.30 /sqft	305
01	Resilient Vinyl Tile Flooring - VCT-1	890.883	sqft	-	-	-	2.30 /sqft	2,049		2.30 /sqft	2,049
01	Resilient Vinyl Tile Flooring - VCT-1	779.28	sqft	-	-	-	2.30 /sqft	1,792		2.30 /sqft	1,792
01	Resilient Vinyl Tile Flooring - VCT-1	165.333	sqft	-	-	-	2.30 /sqft	380		2.30 /sqft	380
01	Resilient Vinyl Tile Flooring - VCT-1	441.32	sqft	-	-	-	2.30 /sqft	1,015		2.30 /sqft	1,015
01	Resilient Vinyl Tile Flooring - VCT-1	72.104	sqft	-	-	-	2.30 /sqft	166		2.30 /sqft	166
01	Resilient Vinyl Tile Flooring - VCT-1	63.084	sqft	-	-	-	2.30 /sqft	145		2.30 /sqft	145
01	Resilient Vinyl Tile Flooring - VCT-1	69.993	sqft	-	-	-	2.30 /sqft	161		2.30 /sqft	161
01	Resilient Vinyl Tile Flooring - VCT-1	60.554	sqft	-	-	-	2.30 /sqft	139		2.30 /sqft	139
01	Resilient Vinyl Tile Flooring - VCT-1	74.582	sqft	-	-	-	2.30 /sqft	172		2.30 /sqft	172
01	Resilient Vinyl Tile Flooring - VCT-1	82.05	sqft	-	-	-	2.30 /sqft	189		2.30 /sqft	189
01	Resilient Vinyl Tile Flooring - VCT-1	109.820	sqft	-	-	-	2.30 /sqft	253		2.30 /sqft	253
01	Resilient Vinyl Tile Flooring - VCT-1	63.40	sqft	-	-	-	2.30 /sqft	146		2.30 /sqft	146
01	Resilient Vinyl Tile Flooring - VCT-1	71.73	sqft	-	-	-	2.30 /sqft	165		2.30 /sqft	165
01	Resilient Vinyl Tile Flooring - VCT-1	75.81	sqft	-	-	-	2.30 /sqft	174		2.30 /sqft	174
01	Resilient Vinyl Tile Flooring - VCT-1	63.10	sqft	-	-	-	2.30 /sqft	145		2.30 /sqft	145
01	Resilient Vinyl Tile Flooring - VCT-1	84.38	sqft	-	-	-	2.30 /sqft	194		2.30 /sqft	194
01	Resilient Vinyl Tile Flooring - VCT-1	82.24	sqft	-	-	-	2.30 /sqft	189		2.30 /sqft	189
01	Resilient Vinyl Tile Flooring - VCT-1	116.87	sqft	-	-	-	2.30 /sqft	269		2.30 /sqft	269
01	Resilient Vinyl Tile Flooring - VCT-1	69.72	sqft	-	-	-	2.30 /sqft	160		2.30 /sqft	160
01	Resilient Vinyl Tile Flooring - VCT-1	47.44	sqft	-	-	-	2.30 /sqft	109		2.30 /sqft	109
01	Resilient Vinyl Tile Flooring - VCT-1	44.02	sqft	-	-	-	2.30 /sqft	101		2.30 /sqft	101
01	Resilient Vinyl Tile Flooring - VCT-1	338.87	sqft	-	-	-	2.30 /sqft	779		2.30 /sqft	779
01	Resilient Vinyl Tile Flooring - VCT-1	2,090.592	sqft	-	-	-	2.30 /sqft	4,808		2.30 /sqft	4,808
01	Resilient Vinyl Tile Flooring - VET-1	312.94	sqft	-	-	-	3.65 /sqft	1,142		3.65 /sqft	1,142
01	Resilient Vinyl Tile Flooring - VET-1	142.950	sqft	-	-	-	3.65 /sqft	522		3.65 /sqft	522
01	Resilient Vinyl Tile Flooring - VET-1	120.070	sqft	-	-	-	3.65 /sqft	438		3.65 /sqft	438



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09525.0	Resilient Flooring										
01	Resilient Vinyl Tile Flooring - VET-1	306.75 sqft	-	-	-	-	3.65 /sqft	1,120		3.65 /sqft	1,120
01	Resilient Vinyl Tile Flooring - VET-1	513.940 sqft	-	-	-	-	3.65 /sqft	1,876		3.65 /sqft	1,876
01	Resilient Vinyl Tile Flooring - VET-1	227.62 sqft	-	-	-	-	3.65 /sqft	831		3.65 /sqft	831
01	Resilient Vinyl Tile Flooring - VET-1	187.19 sqft	-	-	-	-	3.65 /sqft	683		3.65 /sqft	683
01	Resilient Vinyl Tile Flooring - VET-1	215.36 sqft	-	-	-	-	3.65 /sqft	786		3.65 /sqft	786
Changed from Terrazzo in 07-29-08 Reconciliation Meeting at the direction of the Design Team											
02	Resilient Vinyl Tile Base 4" - VB-2	103.464 lnft	-	-	-	-	1.10 /lnft	114		1.10 /lnft	114
02	Resilient Vinyl Tile Base 4" - VB-2	54.26 lnft	-	-	-	-	1.10 /lnft	60		1.10 /lnft	60
02	Resilient Vinyl Tile Base 4" - VB-2	29.11 lnft	-	-	-	-	1.10 /lnft	32		1.10 /lnft	32
02	Resilient Vinyl Tile Base 4" - VB-2	22.98 lnft	-	-	-	-	1.10 /lnft	25		1.10 /lnft	25
02	Resilient Vinyl Tile Base 4" - VB-2	50.892 lnft	-	-	-	-	1.10 /lnft	56		1.10 /lnft	56
02	Resilient Vinyl Tile Base 4" - VB-2	122.74 lnft	-	-	-	-	1.10 /lnft	135		1.10 /lnft	135
02	Resilient Vinyl Tile Base 4" - VB-2	122.74 lnft	-	-	-	-	1.10 /lnft	135		1.10 /lnft	135
02	Resilient Vinyl Tile Base 4" - VB-2	39.11 lnft	-	-	-	-	1.10 /lnft	43		1.10 /lnft	43
02	Resilient Vinyl Tile Base 4" - VB-2	472.36 lnft	-	-	-	-	1.10 /lnft	520		1.10 /lnft	520
02	Resilient Vinyl Tile Base 4" - VB-2	46.97 lnft	-	-	-	-	1.10 /lnft	52		1.10 /lnft	52
02	Resilient Vinyl Tile Base 4" - VB-2	72.68 lnft	-	-	-	-	1.10 /lnft	80		1.10 /lnft	80
02	Resilient Vinyl Tile Base 4" - VB-2	72.512 lnft	-	-	-	-	1.10 /lnft	80		1.10 /lnft	80
02	Resilient Vinyl Tile Base 4" - VB-2	54.11 lnft	-	-	-	-	1.10 /lnft	60		1.10 /lnft	60
02	Resilient Vinyl Tile Base 4" - VB-2	72.73 lnft	-	-	-	-	1.10 /lnft	80		1.10 /lnft	80
02	Resilient Vinyl Tile Base 4" - VB-2	58.66 lnft	-	-	-	-	1.10 /lnft	65		1.10 /lnft	65
02	Resilient Vinyl Tile Base 4" - VB-2	62.68 lnft	-	-	-	-	1.10 /lnft	69		1.10 /lnft	69
02	Resilient Vinyl Tile Base 4" - VB-2	67.043 lnft	-	-	-	-	1.10 /lnft	74		1.10 /lnft	74
02	Resilient Vinyl Tile Base 4" - VB-2	40.922 lnft	-	-	-	-	1.10 /lnft	45		1.10 /lnft	45
02	Resilient Vinyl Tile Base 4" - VB-2	44.671 lnft	-	-	-	-	1.10 /lnft	49		1.10 /lnft	49
02	Resilient Vinyl Tile Base 4" - VB-2	50.522 lnft	-	-	-	-	1.10 /lnft	56		1.10 /lnft	56
02	Resilient Vinyl Tile Base 4" - VB-2	93.812 lnft	-	-	-	-	1.10 /lnft	103		1.10 /lnft	103
02	Resilient Vinyl Tile Base 4" - VB-2	31.16 lnft	-	-	-	-	1.10 /lnft	34		1.10 /lnft	34
02	Resilient Vinyl Tile Base 4" - VB-2	23.484 lnft	-	-	-	-	1.10 /lnft	26		1.10 /lnft	26
02	Resilient Vinyl Tile Base 4" - VB-2	145.75 lnft	-	-	-	-	1.10 /lnft	160		1.10 /lnft	160
02	Resilient Vinyl Tile Base 4" - VB-2	704.953 lnft	-	-	-	-	1.10 /lnft	775		1.10 /lnft	775
02	Resilient Vinyl Tile Base 4" - VB-2	47.27 lnft	-	-	-	-	1.10 /lnft	52		1.10 /lnft	52
02	Resilient Vinyl Tile Base 4" - VB-2	47.23 lnft	-	-	-	-	1.10 /lnft	52		1.10 /lnft	52
02	Resilient Vinyl Tile Base 4" - VB-2	37.26 lnft	-	-	-	-	1.10 /lnft	41		1.10 /lnft	41
02	Resilient Vinyl Tile Base 4" - VB-2	67.62 lnft	-	-	-	-	1.10 /lnft	74		1.10 /lnft	74
02	Resilient Vinyl Tile Base 4" - VB-2	67.21 lnft	-	-	-	-	1.10 /lnft	74		1.10 /lnft	74
02	Resilient Vinyl Tile Base 4" - VB-2	58.96 lnft	-	-	-	-	1.10 /lnft	65		1.10 /lnft	65
02	Resilient Vinyl Tile Base 4" - VB-2	31.971 lnft	-	-	-	-	1.10 /lnft	35		1.10 /lnft	35
02	Resilient Vinyl Tile Base 4" - VB-2	123.59 lnft	-	-	-	-	1.10 /lnft	136		1.10 /lnft	136
02	Resilient Vinyl Tile Base 4" - VB-2	48.94 lnft	-	-	-	-	1.10 /lnft	54		1.10 /lnft	54
02	Resilient Vinyl Tile Base 4" - VB-2	40.38 lnft	-	-	-	-	1.10 /lnft	44		1.10 /lnft	44
02	Resilient Vinyl Tile Base 4" - VB-2	65.05 lnft	-	-	-	-	1.10 /lnft	72		1.10 /lnft	72
02	Resilient Vinyl Tile Base 4" - VB-2	39.74 lnft	-	-	-	-	1.10 /lnft	44		1.10 /lnft	44
02	Resilient Vinyl Tile Base 4" - VB-2	35.34 lnft	-	-	-	-	1.10 /lnft	39		1.10 /lnft	39
02	Resilient Vinyl Tile Base 4" - VB-2	38.35 lnft	-	-	-	-	1.10 /lnft	42		1.10 /lnft	42
02	Resilient Vinyl Tile Base 4" - VB-2	38.66 lnft	-	-	-	-	1.10 /lnft	43		1.10 /lnft	43
02	Resilient Vinyl Tile Base 4" - VB-2	156.251 lnft	-	-	-	-	1.10 /lnft	172		1.10 /lnft	172
02	Resilient Vinyl Tile Base 4" - VB-2	22.24 lnft	-	-	-	-	1.10 /lnft	24		1.10 /lnft	24
02	Resilient Vinyl Tile Base 4" - VB-2	127.68 lnft	-	-	-	-	1.10 /lnft	140		1.10 /lnft	140
02	Resilient Vinyl Tile Base 4" - VB-2	27.903 lnft	-	-	-	-	1.10 /lnft	31		1.10 /lnft	31
02	Resilient Vinyl Tile Base 4" - VB-2	31.281 lnft	-	-	-	-	1.10 /lnft	34		1.10 /lnft	34
02	Resilient Vinyl Tile Base 4" - VB-2	23.31 lnft	-	-	-	-	1.10 /lnft	26		1.10 /lnft	26
02	Resilient Vinyl Tile Base 4" - VB-2	140.68 lnft	-	-	-	-	1.10 /lnft	155		1.10 /lnft	155
02	Resilient Vinyl Tile Base 4" - VB-2	46.762 lnft	-	-	-	-	1.10 /lnft	51		1.10 /lnft	51
02	Resilient Vinyl Tile Base 4" - VB-2	44.81 lnft	-	-	-	-	1.10 /lnft	49		1.10 /lnft	49
02	Resilient Vinyl Tile Base 4" - VB-2	60.574 lnft	-	-	-	-	1.10 /lnft	67		1.10 /lnft	67
02	Resilient Vinyl Tile Base 4" - VB-2	334.441 lnft	-	-	-	-	1.10 /lnft	368		1.10 /lnft	368
02	Resilient Vinyl Tile Base 4" - VB-2	295.92 lnft	-	-	-	-	1.10 /lnft	326		1.10 /lnft	326
02	Resilient Vinyl Tile Base 4" - VB-2	64.74 lnft	-	-	-	-	1.10 /lnft	71		1.10 /lnft	71
02	Resilient Vinyl Tile Base 4" - VB-2	107.39 lnft	-	-	-	-	1.10 /lnft	118		1.10 /lnft	118
02	Resilient Vinyl Tile Base 4" - VB-2	42.06 lnft	-	-	-	-	1.10 /lnft	46		1.10 /lnft	46
02	Resilient Vinyl Tile Base 4" - VB-2	40.283 lnft	-	-	-	-	1.10 /lnft	44		1.10 /lnft	44
02	Resilient Vinyl Tile Base 4" - VB-2	34.021 lnft	-	-	-	-	1.10 /lnft	37		1.10 /lnft	37
02	Resilient Vinyl Tile Base 4" - VB-2	33.774 lnft	-	-	-	-	1.10 /lnft	37		1.10 /lnft	37
02	Resilient Vinyl Tile Base 4" - VB-2	34.773 lnft	-	-	-	-	1.10 /lnft	38		1.10 /lnft	38
02	Resilient Vinyl Tile Base 4" - VB-2	36.421 lnft	-	-	-	-	1.10 /lnft	40		1.10 /lnft	40
02	Resilient Vinyl Tile Base 4" - VB-2	46.20 lnft	-	-	-	-	1.10 /lnft	51		1.10 /lnft	51
02	Resilient Vinyl Tile Base 4" - VB-2	32.26 lnft	-	-	-	-	1.10 /lnft	35		1.10 /lnft	35
02	Resilient Vinyl Tile Base 4" - VB-2	34.134 lnft	-	-	-	-	1.10 /lnft	38		1.10 /lnft	38
02	Resilient Vinyl Tile Base 4" - VB-2	35.041 lnft	-	-	-	-	1.10 /lnft	39		1.10 /lnft	39
02	Resilient Vinyl Tile Base 4" - VB-2	32.16 lnft	-	-	-	-	1.10 /lnft	35		1.10 /lnft	35
02	Resilient Vinyl Tile Base 4" - VB-2	37.37 lnft	-	-	-	-	1.10 /lnft	41		1.10 /lnft	41
02	Resilient Vinyl Tile Base 4" - VB-2	42.84 lnft	-	-	-	-	1.10 /lnft	47		1.10 /lnft	47
02	Resilient Vinyl Tile Base 4" - VB-2	45.433 lnft	-	-	-	-	1.10 /lnft	50		1.10 /lnft	50
02	Resilient Vinyl Tile Base 4" - VB-2	33.61 lnft	-	-	-	-	1.10 /lnft	37		1.10 /lnft	37



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total		
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount	
09525.0	Resilient Flooring											
02	Resilient Vinyl Tile Base 4" - VB-1	90.87	lnft	-	-	-	1.10	/lnft	100	1.10	/lnft	100
02	Resilient Vinyl Tile Base 4" - VB-1	70.061	lnft	-	-	-	1.10	/lnft	77	1.10	/lnft	77
02	Resilient Vinyl Tile Base 4" - VB-1	84.13	lnft	-	-	-	1.10	/lnft	93	1.10	/lnft	93
02	Resilient Vinyl Tile Base 4" - VB-1	84.563	lnft	-	-	-	1.10	/lnft	93	1.10	/lnft	93
02	Resilient Vinyl Tile Base 4" - VB-1	85.06	lnft	-	-	-	1.10	/lnft	94	1.10	/lnft	94
02	Resilient Vinyl Tile Base 4" - VB-1	89.24	lnft	-	-	-	1.10	/lnft	98	1.10	/lnft	98
02	Resilient Vinyl Tile Base 4" - VB-1	91.691	lnft	-	-	-	1.10	/lnft	101	1.10	/lnft	101
02	Resilient Vinyl Tile Base 4" - VB-1	90.393	lnft	-	-	-	1.10	/lnft	99	1.10	/lnft	99
02	Resilient Vinyl Tile Base 4" - VB-1	90.671	lnft	-	-	-	1.10	/lnft	100	1.10	/lnft	100
02	Resilient Vinyl Tile Base 4" - VB-1	94.93	lnft	-	-	-	1.10	/lnft	104	1.10	/lnft	104
02	Resilient Vinyl Tile Base 4" - VB-1	91.53	lnft	-	-	-	1.10	/lnft	101	1.10	/lnft	101
02	Resilient Vinyl Tile Base 4" - VB-1	93.143	lnft	-	-	-	1.10	/lnft	102	1.10	/lnft	102
02	Resilient Vinyl Tile Base 4" - VB-1	91.732	lnft	-	-	-	1.10	/lnft	101	1.10	/lnft	101
02	Resilient Vinyl Tile Base 4" - VB-1	91.51	lnft	-	-	-	1.10	/lnft	101	1.10	/lnft	101
02	Resilient Vinyl Tile Base 4" - VB-1	104.813	lnft	-	-	-	1.10	/lnft	115	1.10	/lnft	115
02	Resilient Vinyl Tile Base 4" - VB-1	82.132	lnft	-	-	-	1.10	/lnft	90	1.10	/lnft	90
02	Resilient Vinyl Tile Base 4" - VB-1	84.45	lnft	-	-	-	1.10	/lnft	93	1.10	/lnft	93
02	Resilient Vinyl Tile Base 4" - VB-1	94.842	lnft	-	-	-	1.10	/lnft	104	1.10	/lnft	104
02	Resilient Vinyl Tile Base 4" - VB-1	89.744	lnft	-	-	-	1.10	/lnft	99	1.10	/lnft	99
02	Resilient Vinyl Tile Base 4" - VB-1	75.231	lnft	-	-	-	1.10	/lnft	83	1.10	/lnft	83
02	Resilient Vinyl Tile Base 4" - VB-1	90.733	lnft	-	-	-	1.10	/lnft	100	1.10	/lnft	100
02	Resilient Vinyl Tile Base 4" - VB-1	42.014	lnft	-	-	-	1.10	/lnft	46	1.10	/lnft	46
02	Resilient Vinyl Tile Base 4" - VB-1	53.962	lnft	-	-	-	1.10	/lnft	59	1.10	/lnft	59
02	Resilient Vinyl Tile Base 4" - VB-1	66.713	lnft	-	-	-	1.10	/lnft	73	1.10	/lnft	73
02	Resilient Vinyl Tile Base 4" - VB-1	80.63	lnft	-	-	-	1.10	/lnft	89	1.10	/lnft	89
02	Resilient Vinyl Tile Base 4" - VB-1	76.622	lnft	-	-	-	1.10	/lnft	84	1.10	/lnft	84
02	Resilient Vinyl Tile Base 4" - VB-1	51.39	lnft	-	-	-	1.10	/lnft	57	1.10	/lnft	57
02	Resilient Vinyl Tile Base 4" - VB-1	49.39	lnft	-	-	-	1.10	/lnft	54	1.10	/lnft	54
02	Resilient Vinyl Tile Base 4" - VB-1	48.28	lnft	-	-	-	1.10	/lnft	53	1.10	/lnft	53
02	Resilient Vinyl Tile Base 4" - VB-1	47.95	lnft	-	-	-	1.10	/lnft	53	1.10	/lnft	53
02	Resilient Vinyl Tile Base 4" - VB-1	48.853	lnft	-	-	-	1.10	/lnft	54	1.10	/lnft	54
02	Resilient Vinyl Tile Base 4" - VB-1	74.49	lnft	-	-	-	1.10	/lnft	82	1.10	/lnft	82
02	Resilient Vinyl Tile Base 4" - VB-1	49.60	lnft	-	-	-	1.10	/lnft	55	1.10	/lnft	55
02	Resilient Vinyl Tile Base 4" - VB-1	46.58	lnft	-	-	-	1.10	/lnft	51	1.10	/lnft	51
02	Resilient Vinyl Tile Base 4" - VB-1	78.023	lnft	-	-	-	1.10	/lnft	86	1.10	/lnft	86
02	Resilient Vinyl Tile Base 4" - VB-1	47.04	lnft	-	-	-	1.10	/lnft	52	1.10	/lnft	52
02	Resilient Vinyl Tile Base 4" - VB-1	46.412	lnft	-	-	-	1.10	/lnft	51	1.10	/lnft	51
02	Resilient Vinyl Tile Base 4" - VB-1	45.093	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	45.21	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	65.78	lnft	-	-	-	1.10	/lnft	72	1.10	/lnft	72
02	Resilient Vinyl Tile Base 4" - VB-1	53.272	lnft	-	-	-	1.10	/lnft	59	1.10	/lnft	59
02	Resilient Vinyl Tile Base 4" - VB-1	135.651	lnft	-	-	-	1.10	/lnft	149	1.10	/lnft	149
02	Resilient Vinyl Tile Base 4" - VB-1	45.784	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	48.36	lnft	-	-	-	1.10	/lnft	53	1.10	/lnft	53
02	Resilient Vinyl Tile Base 4" - VB-1	46.67	lnft	-	-	-	1.10	/lnft	51	1.10	/lnft	51
02	Resilient Vinyl Tile Base 4" - VB-1	43.86	lnft	-	-	-	1.10	/lnft	48	1.10	/lnft	48
02	Resilient Vinyl Tile Base 4" - VB-1	45.444	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	46.113	lnft	-	-	-	1.10	/lnft	51	1.10	/lnft	51
02	Resilient Vinyl Tile Base 4" - VB-1	48.38	lnft	-	-	-	1.10	/lnft	53	1.10	/lnft	53
02	Resilient Vinyl Tile Base 4" - VB-1	48.894	lnft	-	-	-	1.10	/lnft	54	1.10	/lnft	54
02	Resilient Vinyl Tile Base 4" - VB-1	48.431	lnft	-	-	-	1.10	/lnft	53	1.10	/lnft	53
02	Resilient Vinyl Tile Base 4" - VB-1	46.62	lnft	-	-	-	1.10	/lnft	51	1.10	/lnft	51
02	Resilient Vinyl Tile Base 4" - VB-1	41.17	lnft	-	-	-	1.10	/lnft	45	1.10	/lnft	45
02	Resilient Vinyl Tile Base 4" - VB-1	43.46	lnft	-	-	-	1.10	/lnft	48	1.10	/lnft	48
02	Resilient Vinyl Tile Base 4" - VB-1	54.024	lnft	-	-	-	1.10	/lnft	59	1.10	/lnft	59
02	Resilient Vinyl Tile Base 4" - VB-1	43.991	lnft	-	-	-	1.10	/lnft	48	1.10	/lnft	48
02	Resilient Vinyl Tile Base 4" - VB-1	63.73	lnft	-	-	-	1.10	/lnft	70	1.10	/lnft	70
02	Resilient Vinyl Tile Base 4" - VB-1	68.88	lnft	-	-	-	1.10	/lnft	76	1.10	/lnft	76
02	Resilient Vinyl Tile Base 4" - VB-1	44.60	lnft	-	-	-	1.10	/lnft	49	1.10	/lnft	49
02	Resilient Vinyl Tile Base 4" - VB-1	44.300	lnft	-	-	-	1.10	/lnft	49	1.10	/lnft	49
02	Resilient Vinyl Tile Base 4" - VB-1	52.02	lnft	-	-	-	1.10	/lnft	57	1.10	/lnft	57
02	Resilient Vinyl Tile Base 4" - VB-1	64.674	lnft	-	-	-	1.10	/lnft	71	1.10	/lnft	71
02	Resilient Vinyl Tile Base 4" - VB-1	55.11	lnft	-	-	-	1.10	/lnft	61	1.10	/lnft	61
02	Resilient Vinyl Tile Base 4" - VB-1	42.90	lnft	-	-	-	1.10	/lnft	47	1.10	/lnft	47
02	Resilient Vinyl Tile Base 4" - VB-1	48.101	lnft	-	-	-	1.10	/lnft	53	1.10	/lnft	53
02	Resilient Vinyl Tile Base 4" - VB-1	48.95	lnft	-	-	-	1.10	/lnft	54	1.10	/lnft	54
02	Resilient Vinyl Tile Base 4" - VB-1	45.114	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	42.79	lnft	-	-	-	1.10	/lnft	47	1.10	/lnft	47
02	Resilient Vinyl Tile Base 4" - VB-1	40.74	lnft	-	-	-	1.10	/lnft	45	1.10	/lnft	45
02	Resilient Vinyl Tile Base 4" - VB-1	40.82	lnft	-	-	-	1.10	/lnft	45	1.10	/lnft	45
02	Resilient Vinyl Tile Base 4" - VB-1	41.20	lnft	-	-	-	1.10	/lnft	45	1.10	/lnft	45
02	Resilient Vinyl Tile Base 4" - VB-1	40.623	lnft	-	-	-	1.10	/lnft	45	1.10	/lnft	45
02	Resilient Vinyl Tile Base 4" - VB-1	44.764	lnft	-	-	-	1.10	/lnft	49	1.10	/lnft	49
02	Resilient Vinyl Tile Base 4" - VB-1	61.68	lnft	-	-	-	1.10	/lnft	68	1.10	/lnft	68
02	Resilient Vinyl Tile Base 4" - VB-1	60.43	lnft	-	-	-	1.10	/lnft	66	1.10	/lnft	66

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total		
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount	
09525.0	Resilient Flooring											
02	Resilient Vinyl Tile Base 4" - VB-1	46.69	lnft	-	-	-	1.10	/lnft	51	1.10	/lnft	51
02	Resilient Vinyl Tile Base 4" - VB-1	48.00	lnft	-	-	-	1.10	/lnft	53	1.10	/lnft	53
02	Resilient Vinyl Tile Base 4" - VB-1	45.773	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	47.95	lnft	-	-	-	1.10	/lnft	53	1.10	/lnft	53
02	Resilient Vinyl Tile Base 4" - VB-1	48.24	lnft	-	-	-	1.10	/lnft	53	1.10	/lnft	53
02	Resilient Vinyl Tile Base 4" - VB-1	45.19	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	42.86	lnft	-	-	-	1.10	/lnft	47	1.10	/lnft	47
02	Resilient Vinyl Tile Base 4" - VB-1	59.67	lnft	-	-	-	1.10	/lnft	66	1.10	/lnft	66
02	Resilient Vinyl Tile Base 4" - VB-1	47.58	lnft	-	-	-	1.10	/lnft	52	1.10	/lnft	52
02	Resilient Vinyl Tile Base 4" - VB-1	45.33	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	45.61	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	45.57	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	46.17	lnft	-	-	-	1.10	/lnft	51	1.10	/lnft	51
02	Resilient Vinyl Tile Base 4" - VB-1	46.793	lnft	-	-	-	1.10	/lnft	51	1.10	/lnft	51
02	Resilient Vinyl Tile Base 4" - VB-1	46.484	lnft	-	-	-	1.10	/lnft	51	1.10	/lnft	51
02	Resilient Vinyl Tile Base 4" - VB-1	46.32	lnft	-	-	-	1.10	/lnft	51	1.10	/lnft	51
02	Resilient Vinyl Tile Base 4" - VB-1	45.61	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	45.433	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	45.26	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	45.27	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	44.61	lnft	-	-	-	1.10	/lnft	49	1.10	/lnft	49
02	Resilient Vinyl Tile Base 4" - VB-1	42.92	lnft	-	-	-	1.10	/lnft	47	1.10	/lnft	47
02	Resilient Vinyl Tile Base 4" - VB-1	73.851	lnft	-	-	-	1.10	/lnft	81	1.10	/lnft	81
02	Resilient Vinyl Tile Base 4" - VB-1	41.07	lnft	-	-	-	1.10	/lnft	45	1.10	/lnft	45
02	Resilient Vinyl Tile Base 4" - VB-1	40.71	lnft	-	-	-	1.10	/lnft	45	1.10	/lnft	45
02	Resilient Vinyl Tile Base 4" - VB-1	93.35	lnft	-	-	-	1.10	/lnft	103	1.10	/lnft	103
02	Resilient Vinyl Tile Base 4" - VB-1	49.95	lnft	-	-	-	1.10	/lnft	55	1.10	/lnft	55
02	Resilient Vinyl Tile Base 4" - VB-1	51.881	lnft	-	-	-	1.10	/lnft	57	1.10	/lnft	57
02	Resilient Vinyl Tile Base 4" - VB-1	52.88	lnft	-	-	-	1.10	/lnft	58	1.10	/lnft	58
02	Resilient Vinyl Tile Base 4" - VB-1	52.273	lnft	-	-	-	1.10	/lnft	58	1.10	/lnft	58
02	Resilient Vinyl Tile Base 4" - VB-1	46.422	lnft	-	-	-	1.10	/lnft	51	1.10	/lnft	51
02	Resilient Vinyl Tile Base 4" - VB-1	51.634	lnft	-	-	-	1.10	/lnft	57	1.10	/lnft	57
02	Resilient Vinyl Tile Base 4" - VB-1	43.85	lnft	-	-	-	1.10	/lnft	48	1.10	/lnft	48
02	Resilient Vinyl Tile Base 4" - VB-1	46.381	lnft	-	-	-	1.10	/lnft	51	1.10	/lnft	51
02	Resilient Vinyl Tile Base 4" - VB-1	45.732	lnft	-	-	-	1.10	/lnft	50	1.10	/lnft	50
02	Resilient Vinyl Tile Base 4" - VB-1	64.921	lnft	-	-	-	1.10	/lnft	71	1.10	/lnft	71
02	Resilient Vinyl Tile Base 4" - VB-1	112.414	lnft	-	-	-	1.10	/lnft	124	1.10	/lnft	124
02	Resilient Vinyl Tile Base 4" - VB-1	107.77	lnft	-	-	-	1.10	/lnft	119	1.10	/lnft	119
02	Resilient Vinyl Tile Base 4" - VB-1	110.653	lnft	-	-	-	1.10	/lnft	122	1.10	/lnft	122
02	Resilient Vinyl Tile Base 4" - VB-1	110.303	lnft	-	-	-	1.10	/lnft	121	1.10	/lnft	121
02	Resilient Vinyl Tile Base 4" - VB-1	113.17	lnft	-	-	-	1.10	/lnft	124	1.10	/lnft	124
02	Resilient Vinyl Tile Base 4" - VB-1	50.511	lnft	-	-	-	1.10	/lnft	56	1.10	/lnft	56
02	Resilient Vinyl Tile Base 4" - VB-1	111.42	lnft	-	-	-	1.10	/lnft	123	1.10	/lnft	123
02	Resilient Vinyl Tile Base 4" - VB-1	371.552	lnft	-	-	-	1.10	/lnft	409	1.10	/lnft	409
02	Resilient Vinyl Tile Base 4" - VB-1	54.82	lnft	-	-	-	1.10	/lnft	60	1.10	/lnft	60
02	Resilient Vinyl Tile Base 4" - VB-1	54.49	lnft	-	-	-	1.10	/lnft	60	1.10	/lnft	60
02	Resilient Vinyl Tile Base 4" - VB-1	79.094	lnft	-	-	-	1.10	/lnft	87	1.10	/lnft	87
02	Resilient Vinyl Tile Base 4" - VB-1	309.92	lnft	-	-	-	1.10	/lnft	341	1.10	/lnft	341
02	Resilient Vinyl Tile Base 4" - VB-1	57.92	lnft	-	-	-	1.10	/lnft	64	1.10	/lnft	64
02	Resilient Vinyl Tile Base 4" - VB-1	207.32	lnft	-	-	-	1.10	/lnft	228	1.10	/lnft	228
02	Resilient Vinyl Tile Base 4" - VB-1	367.21	lnft	-	-	-	1.10	/lnft	404	1.10	/lnft	404
02	Resilient Vinyl Tile Base 4" - VB-1	93.493	lnft	-	-	-	1.10	/lnft	103	1.10	/lnft	103
02	Resilient Vinyl Tile Base 4" - VB-1	75.78	lnft	-	-	-	1.10	/lnft	83	1.10	/lnft	83
02	Resilient Vinyl Tile Base 4" - VB-1	504.19	lnft	-	-	-	1.10	/lnft	555	1.10	/lnft	555
02	Resilient Vinyl Tile Base 4" - VB-1	66.57	lnft	-	-	-	1.10	/lnft	73	1.10	/lnft	73
02	Resilient Vinyl Tile Base 4" - VB-1	49.45	lnft	-	-	-	1.10	/lnft	54	1.10	/lnft	54
02	Resilient Vinyl Tile Base 4" - VB-1	47.761	lnft	-	-	-	1.10	/lnft	53	1.10	/lnft	53
02	Resilient Vinyl Tile Base 4" - VB-1	34.29	lnft	-	-	-	1.10	/lnft	38	1.10	/lnft	38
02	Resilient Vinyl Tile Base 4" - VB-1	79.372	lnft	-	-	-	1.10	/lnft	87	1.10	/lnft	87
02	Resilient Vinyl Tile Base 4" - VB-1	97.644	lnft	-	-	-	1.10	/lnft	107	1.10	/lnft	107
02	Resilient Vinyl Tile Base 4" - VB-1	18.612	lnft	-	-	-	1.10	/lnft	20	1.10	/lnft	20
02	Resilient Vinyl Tile Base 4" - VB-1	81.66	lnft	-	-	-	1.10	/lnft	90	1.10	/lnft	90
02	Resilient Vinyl Tile Base 4" - VB-1	82.75	lnft	-	-	-	1.10	/lnft	91	1.10	/lnft	91
02	Resilient Vinyl Tile Base 4" - VB-1	31.642	lnft	-	-	-	1.10	/lnft	35	1.10	/lnft	35
02	Resilient Vinyl Tile Base 4" - VB-1	31.84	lnft	-	-	-	1.10	/lnft	35	1.10	/lnft	35
02	Resilient Vinyl Tile Base 4" - VB-1	93.843	lnft	-	-	-	1.10	/lnft	103	1.10	/lnft	103
02	Resilient Vinyl Tile Base 4" - VB-1	19.52	lnft	-	-	-	1.10	/lnft	21	1.10	/lnft	21
02	Resilient Vinyl Tile Base 4" - VB-1	77.672	lnft	-	-	-	1.10	/lnft	85	1.10	/lnft	85
02	Resilient Vinyl Tile Base 4" - VB-1	54.724	lnft	-	-	-	1.10	/lnft	60	1.10	/lnft	60
02	Resilient Vinyl Tile Base 4" - VB-1	87.37	lnft	-	-	-	1.10	/lnft	96	1.10	/lnft	96
02	Resilient Vinyl Tile Base 4" - VB-1	405.66	lnft	-	-	-	1.10	/lnft	446	1.10	/lnft	446
02	Resilient Vinyl Tile Base 4" - VB-1	131.38	lnft	-	-	-	1.10	/lnft	145	1.10	/lnft	145
02	Resilient Vinyl Tile Base 4" - VB-1	145.941	lnft	-	-	-	1.10	/lnft	161	1.10	/lnft	161
02	Resilient Vinyl Tile Base 4" - VB-1	500.85	lnft	-	-	-	1.10	/lnft	551	1.10	/lnft	551
02	Resilient Vinyl Tile Base 4" - VB-1	58.164	lnft	-	-	-	1.10	/lnft	64	1.10	/lnft	64

Item # 3

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09525.0	Resilient Flooring										
02	Resilient Vinyl Tile Base 4" - VB-1	102.691	lnft	-	-	-	1.10	113		1.10	113
02	Resilient Vinyl Tile Base 4" - VB-1	86.984	lnft	-	-	-	1.10	96		1.10	96
02	Resilient Vinyl Tile Base 4" - VB-1	41.17	lnft	-	-	-	1.10	45		1.10	45
02	Resilient Vinyl Tile Base 4" - VB-1	41.252	lnft	-	-	-	1.10	45		1.10	45
02	Resilient Vinyl Tile Base 4" - VB-1	130.82	lnft	-	-	-	1.10	144		1.10	144
02	Resilient Vinyl Tile Base 4" - VB-1	76.77	lnft	-	-	-	1.10	84		1.10	84
02	Resilient Vinyl Tile Base 4" - VB-1	78.702	lnft	-	-	-	1.10	87		1.10	87
02	Resilient Vinyl Tile Base 4" - VB-1	33.64	lnft	-	-	-	1.10	37		1.10	37
02	Resilient Vinyl Tile Base 4" - VB-1	73.64	lnft	-	-	-	1.10	81		1.10	81
02	Resilient Vinyl Tile Base 4" - VB-1	66.85	lnft	-	-	-	1.10	74		1.10	74
02	Resilient Vinyl Tile Base 4" - VB-1	80.422	lnft	-	-	-	1.10	88		1.10	88
02	Resilient Vinyl Tile Base 4" - VB-1	29.71	lnft	-	-	-	1.10	33		1.10	33
02	Resilient Vinyl Tile Base 4" - VB-1	26.461	lnft	-	-	-	1.10	29		1.10	29
02	Resilient Vinyl Tile Base 4" - VB-1	76.333	lnft	-	-	-	1.10	84		1.10	84
02	Resilient Vinyl Tile Base 4" - VB-1	34.50	lnft	-	-	-	1.10	38		1.10	38
02	Resilient Vinyl Tile Base 4" - VB-1	85.44	lnft	-	-	-	1.10	94		1.10	94
02	Resilient Vinyl Tile Base 4" - VB-2	186.142	lnft	-	-	-	1.10	205		1.10	205
02	Resilient Vinyl Tile Base 4" - VB-2	185.41	lnft	-	-	-	1.10	204		1.10	204
02	Resilient Vinyl Tile Base 4" - VB-2	47.31	lnft	-	-	-	1.10	52		1.10	52
02	Resilient Vinyl Tile Base 4" - VB-1	32.44	lnft	-	-	-	1.10	36		1.10	36
02	Resilient Vinyl Tile Base 4" - VB-2	186.70	lnft	-	-	-	1.10	205		1.10	205
02	Resilient Vinyl Tile Base 4" - VB-1	28.71	lnft	-	-	-	1.10	32		1.10	32
02	Resilient Vinyl Tile Base 4" - VB-2	139.071	lnft	-	-	-	1.10	153		1.10	153
02	Resilient Vinyl Tile Base 4" - VB-1	149.17	lnft	-	-	-	1.10	164		1.10	164
02	Resilient Vinyl Tile Base 4" - VB-1	147.82	lnft	-	-	-	1.10	163		1.10	163
02	Resilient Vinyl Tile Base 4" - VB-2	149.91	lnft	-	-	-	1.10	165		1.10	165
02	Resilient Vinyl Tile Base 4" - VB-2	46.711	lnft	-	-	-	1.10	51		1.10	51
02	Resilient Vinyl Tile Base 4" - VB-2	41.36	lnft	-	-	-	1.10	45		1.10	45
02	Resilient Vinyl Tile Base 4" - VB-2	42.251	lnft	-	-	-	1.10	46		1.10	46
02	Resilient Vinyl Tile Base 4" - VB-2	37.27	lnft	-	-	-	1.10	41		1.10	41
02	Resilient Vinyl Tile Base 4" - VB-2	120.40	lnft	-	-	-	1.10	132		1.10	132
02	Resilient Vinyl Tile Base 4" - VB-2	140.09	lnft	-	-	-	1.10	154		1.10	154
02	Resilient Vinyl Tile Base 4" - VB-2	75.88	lnft	-	-	-	1.10	83		1.10	83
02	Resilient Vinyl Tile Base 4" - VB-2	75.20	lnft	-	-	-	1.10	83		1.10	83
02	Resilient Vinyl Tile Base 4" - VB-2	59.431	lnft	-	-	-	1.10	65		1.10	65
02	Resilient Vinyl Tile Base 4" - VB-1	51.284	lnft	-	-	-	1.10	56		1.10	56
02	Resilient Vinyl Tile Base 4" - VB-2	32.981	lnft	-	-	-	1.10	36		1.10	36
02	Resilient Vinyl Tile Base 4" - VB-2	35.22	lnft	-	-	-	1.10	39		1.10	39
02	Resilient Vinyl Tile Base 4" - VB-1	23.18	lnft	-	-	-	1.10	25		1.10	25
02	Resilient Vinyl Tile Base 4" - VB-2	30.84	lnft	-	-	-	1.10	34		1.10	34
02	Resilient Vinyl Tile Base 4" - VB-1	25.93	lnft	-	-	-	1.10	29		1.10	29
02	Resilient Vinyl Tile Base 4" - VB-1	30.10	lnft	-	-	-	1.10	33		1.10	33
02	Resilient Vinyl Tile Base 4" - VB-2	36.34	lnft	-	-	-	1.10	40		1.10	40
02	Resilient Vinyl Tile Base 4" - VB-2	60.64	lnft	-	-	-	1.10	67		1.10	67
02	Resilient Vinyl Tile Base 4" - VB-2	26.203	lnft	-	-	-	1.10	29		1.10	29
02	Resilient Vinyl Tile Base 4" - VB-1	29.36	lnft	-	-	-	1.10	32		1.10	32
02	Resilient Vinyl Tile Base 4" - VB-2	44.19	lnft	-	-	-	1.10	49		1.10	49
02	Resilient Vinyl Tile Base 4" - VB-2	27.38	lnft	-	-	-	1.10	30		1.10	30
02	Resilient Vinyl Tile Base 4" - VB-2	28.07	lnft	-	-	-	1.10	31		1.10	31
02	Resilient Vinyl Tile Base 4" - VB-2	33.30	lnft	-	-	-	1.10	37		1.10	37
02	Resilient Vinyl Tile Base 4" - VB-2	31.59	lnft	-	-	-	1.10	35		1.10	35
02	Resilient Vinyl Tile Base 4" - VB-2	30.54	lnft	-	-	-	1.10	34		1.10	34
02	Resilient Vinyl Tile Base 4" - VB-2	29.16	lnft	-	-	-	1.10	32		1.10	32
02	Resilient Vinyl Tile Base 4" - VB-2	106.162	lnft	-	-	-	1.10	117		1.10	117
02	Resilient Vinyl Tile Base 4" - VB-2	737.71	lnft	-	-	-	1.10	811		1.10	811
02	Resilient Vinyl Tile Base - VB-2	83.04	lnft	-	-	-	1.10	91		1.10	91
02	Resilient Vinyl Tile Base - VB-2	51.40	lnft	-	-	-	1.10	57		1.10	57
02	Resilient Vinyl Tile Base - VB-2	46.68	lnft	-	-	-	1.10	51		1.10	51
02	Resilient Vinyl Tile Base - VB-2	82.73	lnft	-	-	-	1.10	91		1.10	91
02	Resilient Vinyl Tile Base - VB-2	130.10	lnft	-	-	-	1.10	143		1.10	143
02	Resilient Vinyl Tile Base - VB-2	73.45	lnft	-	-	-	1.10	81		1.10	81
02	Resilient Vinyl Tile Base - VB-1	350.87	lnft	-	-	-	1.10	386		1.10	386
02	Resilient Vinyl Tile Base - VB-1	74.50	lnft	-	-	-	1.10	82		1.10	82
02	Resilient Vinyl Tile Base - VB-2	62.120	lnft	-	-	-	1.10	68		1.10	68
02	Resilient Vinyl Tile Base 4" - VB-2	117.53	lnft	-	-	-	1.10	129		1.10	129
	Changed from Terrazzo in 07-29-08 Reconciliation Meeting at the direction of the Design Team										
02	Resilient Vinyl Tile Base 4" - VB-2	111.38	lnft	-	-	-	1.10	123		1.10	123
	Changed from Terrazzo in 07-29-08 Reconciliation Meeting at the direction of the Design Team										
	Resilient Flooring						0.40/sqft	72,351		0.40/sqft	72,351
	182,668.00 sqft										
09680.0	Carpent										
01	Standard Carpet - C-4	7.42	sqyd	-	-	-	43.00	319		43.00	319
01	Standard Carpet - C-4	7.924	sqyd	-	-	-	43.00	341		43.00	341

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09680.0	Carpent										
01	Standard Carpet - C-4	7.793 sqyd	-	-	-	-	43.00 /sqyd	335		43.00 /sqyd	335
01	Standard Carpet - C-4	7.73 sqyd	-	-	-	-	43.00 /sqyd	332		43.00 /sqyd	332
01	Standard Carpet - C-4	8.741 sqyd	-	-	-	-	43.00 /sqyd	376		43.00 /sqyd	376
01	Standard Carpet - C-4	8.441 sqyd	-	-	-	-	43.00 /sqyd	363		43.00 /sqyd	363
01	Standard Carpet - C-4	9.582 sqyd	-	-	-	-	43.00 /sqyd	412		43.00 /sqyd	412
01	Standard Carpet - C-4	9.26 sqyd	-	-	-	-	43.00 /sqyd	398		43.00 /sqyd	398
01	Standard Carpet - C-4	7.16 sqyd	-	-	-	-	43.00 /sqyd	308		43.00 /sqyd	308
01	Standard Carpet - C-4	6.753 sqyd	-	-	-	-	43.00 /sqyd	290		43.00 /sqyd	290
01	Standard Carpet - C-4	5.852 sqyd	-	-	-	-	43.00 /sqyd	252		43.00 /sqyd	252
01	Standard Carpet - C-4	5.763 sqyd	-	-	-	-	43.00 /sqyd	248		43.00 /sqyd	248
01	Standard Carpet - C-4	8.18 sqyd	-	-	-	-	43.00 /sqyd	352		43.00 /sqyd	352
01	Standard Carpet - C-4	7.874 sqyd	-	-	-	-	43.00 /sqyd	339		43.00 /sqyd	339
01	Standard Carpet - C-4	9.16 sqyd	-	-	-	-	43.00 /sqyd	394		43.00 /sqyd	394
01	Standard Carpet - C-4	9.263 sqyd	-	-	-	-	43.00 /sqyd	398		43.00 /sqyd	398
01	Standard Carpet - C-3	41.49 sqyd	-	-	-	-	43.00 /sqyd	1,784		43.00 /sqyd	1,784
01	Standard Carpet - C-3	31.431 sqyd	-	-	-	-	43.00 /sqyd	1,352		43.00 /sqyd	1,352
01	Standard Carpet - C-3	42.22 sqyd	-	-	-	-	43.00 /sqyd	1,815		43.00 /sqyd	1,815
01	Standard Carpet - C-3	43.76 sqyd	-	-	-	-	43.00 /sqyd	1,882		43.00 /sqyd	1,882
01	Standard Carpet - C-3	43.621 sqyd	-	-	-	-	43.00 /sqyd	1,876		43.00 /sqyd	1,876
01	Standard Carpet - C-3	49.652 sqyd	-	-	-	-	43.00 /sqyd	2,135		43.00 /sqyd	2,135
01	Standard Carpet - C-3	44.761 sqyd	-	-	-	-	43.00 /sqyd	1,925		43.00 /sqyd	1,925
01	Standard Carpet - C-3	42.26 sqyd	-	-	-	-	43.00 /sqyd	1,817		43.00 /sqyd	1,817
01	Standard Carpet - C-3	40.57 sqyd	-	-	-	-	43.00 /sqyd	1,744		43.00 /sqyd	1,744
01	Standard Carpet - C-3	61.34 sqyd	-	-	-	-	43.00 /sqyd	2,638		43.00 /sqyd	2,638
01	Standard Carpet - C-3	44.494 sqyd	-	-	-	-	43.00 /sqyd	1,913		43.00 /sqyd	1,913
01	Standard Carpet - C-3	48.792 sqyd	-	-	-	-	43.00 /sqyd	2,098		43.00 /sqyd	2,098
01	Standard Carpet - C-3	43.60 sqyd	-	-	-	-	43.00 /sqyd	1,875		43.00 /sqyd	1,875
01	Standard Carpet - C-3	44.65 sqyd	-	-	-	-	43.00 /sqyd	1,920		43.00 /sqyd	1,920
01	Standard Carpet - C-3	66.424 sqyd	-	-	-	-	43.00 /sqyd	2,856		43.00 /sqyd	2,856
01	Standard Carpet - C-3	36.46 sqyd	-	-	-	-	43.00 /sqyd	1,568		43.00 /sqyd	1,568
01	Standard Carpet - C-3	41.744 sqyd	-	-	-	-	43.00 /sqyd	1,795		43.00 /sqyd	1,795
01	Standard Carpet - C-3	43.452 sqyd	-	-	-	-	43.00 /sqyd	1,868		43.00 /sqyd	1,868
01	Standard Carpet - C-3	47.222 sqyd	-	-	-	-	43.00 /sqyd	2,031		43.00 /sqyd	2,031
01	Standard Carpet - C-3	36.323 sqyd	-	-	-	-	43.00 /sqyd	1,562		43.00 /sqyd	1,562
01	Standard Carpet - C-3	52.70 sqyd	-	-	-	-	43.00 /sqyd	2,266		43.00 /sqyd	2,266
01	Standard Carpet - C-2	11.862 sqyd	-	-	-	-	43.00 /sqyd	510		43.00 /sqyd	510
01	Standard Carpet - C-2	18.261 sqyd	-	-	-	-	43.00 /sqyd	785		43.00 /sqyd	785
01	Standard Carpet - C-2	30.84 sqyd	-	-	-	-	43.00 /sqyd	1,326		43.00 /sqyd	1,326
01	Standard Carpet - C-2	41.44 sqyd	-	-	-	-	43.00 /sqyd	1,782		43.00 /sqyd	1,782
01	Standard Carpet - C-2	30.36 sqyd	-	-	-	-	43.00 /sqyd	1,305		43.00 /sqyd	1,305
01	Standard Carpet - C-2	19.03 sqyd	-	-	-	-	43.00 /sqyd	818		43.00 /sqyd	818
01	Standard Carpet - C-2	17.09 sqyd	-	-	-	-	43.00 /sqyd	735		43.00 /sqyd	735
01	Standard Carpet - C-2	17.08 sqyd	-	-	-	-	43.00 /sqyd	734		43.00 /sqyd	734
01	Standard Carpet - C-2	16.694 sqyd	-	-	-	-	43.00 /sqyd	718		43.00 /sqyd	718
01	Standard Carpet - C-2	16.82 sqyd	-	-	-	-	43.00 /sqyd	723		43.00 /sqyd	723
01	Standard Carpet - C-2	34.81 sqyd	-	-	-	-	43.00 /sqyd	1,497		43.00 /sqyd	1,497
01	Standard Carpet - C-2	18.11 sqyd	-	-	-	-	43.00 /sqyd	779		43.00 /sqyd	779
01	Standard Carpet - C-2	14.89 sqyd	-	-	-	-	43.00 /sqyd	640		43.00 /sqyd	640
01	Standard Carpet - C-2	36.153 sqyd	-	-	-	-	43.00 /sqyd	1,555		43.00 /sqyd	1,555
01	Standard Carpet - C-2	15.074 sqyd	-	-	-	-	43.00 /sqyd	648		43.00 /sqyd	648
01	Standard Carpet - C-2	14.69 sqyd	-	-	-	-	43.00 /sqyd	632		43.00 /sqyd	632
01	Standard Carpet - C-2	13.853 sqyd	-	-	-	-	43.00 /sqyd	596		43.00 /sqyd	596
01	Standard Carpet - C-2	13.964 sqyd	-	-	-	-	43.00 /sqyd	600		43.00 /sqyd	600
01	Standard Carpet - C-2	21.68 sqyd	-	-	-	-	43.00 /sqyd	932		43.00 /sqyd	932
01	Standard Carpet - C-2	17.79 sqyd	-	-	-	-	43.00 /sqyd	765		43.00 /sqyd	765
01	Standard Carpet - C-2	118.08 sqyd	-	-	-	-	43.00 /sqyd	5,077		43.00 /sqyd	5,077
01	Standard Carpet - C-2	14.45 sqyd	-	-	-	-	43.00 /sqyd	621		43.00 /sqyd	621
01	Standard Carpet - C-2	16.793 sqyd	-	-	-	-	43.00 /sqyd	722		43.00 /sqyd	722
01	Standard Carpet - C-2	15.07 sqyd	-	-	-	-	43.00 /sqyd	648		43.00 /sqyd	648
01	Standard Carpet - C-2	13.382 sqyd	-	-	-	-	43.00 /sqyd	575		43.00 /sqyd	575
01	Standard Carpet - C-2	15.004 sqyd	-	-	-	-	43.00 /sqyd	645		43.00 /sqyd	645
01	Standard Carpet - C-2	15.213 sqyd	-	-	-	-	43.00 /sqyd	654		43.00 /sqyd	654
01	Standard Carpet - C-2	16.802 sqyd	-	-	-	-	43.00 /sqyd	722		43.00 /sqyd	722
01	Standard Carpet - C-2	17.20 sqyd	-	-	-	-	43.00 /sqyd	740		43.00 /sqyd	740
01	Standard Carpet - C-2	17.09 sqyd	-	-	-	-	43.00 /sqyd	735		43.00 /sqyd	735
01	Standard Carpet - C-2	15.62 sqyd	-	-	-	-	43.00 /sqyd	671		43.00 /sqyd	671
01	Standard Carpet - C-2	11.814 sqyd	-	-	-	-	43.00 /sqyd	508		43.00 /sqyd	508
01	Standard Carpet - C-2	13.414 sqyd	-	-	-	-	43.00 /sqyd	577		43.00 /sqyd	577
01	Standard Carpet - C-2	20.80 sqyd	-	-	-	-	43.00 /sqyd	894		43.00 /sqyd	894
01	Standard Carpet - C-2	13.16 sqyd	-	-	-	-	43.00 /sqyd	566		43.00 /sqyd	566
01	Standard Carpet - C-2	27.60 sqyd	-	-	-	-	43.00 /sqyd	1,187		43.00 /sqyd	1,187
01	Standard Carpet - C-2	33.58 sqyd	-	-	-	-	43.00 /sqyd	1,444		43.00 /sqyd	1,444
01	Standard Carpet - C-2	14.054 sqyd	-	-	-	-	43.00 /sqyd	604		43.00 /sqyd	604
01	Standard Carpet - C-2	13.83 sqyd	-	-	-	-	43.00 /sqyd	594		43.00 /sqyd	594
01	Standard Carpet - C-2	18.42 sqyd	-	-	-	-	43.00 /sqyd	792		43.00 /sqyd	792

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09680.0	Carpet										
01	Standard Carpet - C-2	19.52	sqyd	-	-	-	43.00 /sqyd	839		43.00 /sqyd	839
01	Standard Carpet - C-2	16.97	sqyd	-	-	-	43.00 /sqyd	730		43.00 /sqyd	730
01	Standard Carpet - C-2	12.751	sqyd	-	-	-	43.00 /sqyd	548		43.00 /sqyd	548
01	Standard Carpet - C-2	15.193	sqyd	-	-	-	43.00 /sqyd	653		43.00 /sqyd	653
01	Standard Carpet - C-2	16.55	sqyd	-	-	-	43.00 /sqyd	712		43.00 /sqyd	712
01	Standard Carpet - C-2	13.33	sqyd	-	-	-	43.00 /sqyd	573		43.00 /sqyd	573
01	Standard Carpet - C-2	13.101	sqyd	-	-	-	43.00 /sqyd	563		43.00 /sqyd	563
01	Standard Carpet - C-2	11.95	sqyd	-	-	-	43.00 /sqyd	514		43.00 /sqyd	514
01	Standard Carpet - C-2	11.994	sqyd	-	-	-	43.00 /sqyd	516		43.00 /sqyd	516
01	Standard Carpet - C-2	12.223	sqyd	-	-	-	43.00 /sqyd	526		43.00 /sqyd	526
01	Standard Carpet - C-2	11.88	sqyd	-	-	-	43.00 /sqyd	511		43.00 /sqyd	511
01	Standard Carpet - C-2	14.10	sqyd	-	-	-	43.00 /sqyd	606		43.00 /sqyd	606
01	Standard Carpet - C-2	26.151	sqyd	-	-	-	43.00 /sqyd	1,124		43.00 /sqyd	1,124
01	Standard Carpet - C-2	20.183	sqyd	-	-	-	43.00 /sqyd	868		43.00 /sqyd	868
01	Standard Carpet - C-2	15.99	sqyd	-	-	-	43.00 /sqyd	687		43.00 /sqyd	687
01	Standard Carpet - C-2	16.551	sqyd	-	-	-	43.00 /sqyd	712		43.00 /sqyd	712
01	Standard Carpet - C-2	15.074	sqyd	-	-	-	43.00 /sqyd	648		43.00 /sqyd	648
01	Standard Carpet - C-2	16.57	sqyd	-	-	-	43.00 /sqyd	712		43.00 /sqyd	712
01	Standard Carpet - C-2	16.72	sqyd	-	-	-	43.00 /sqyd	719		43.00 /sqyd	719
01	Standard Carpet - C-2	14.91	sqyd	-	-	-	43.00 /sqyd	641		43.00 /sqyd	641
01	Standard Carpet - C-2	13.08	sqyd	-	-	-	43.00 /sqyd	562		43.00 /sqyd	562
01	Standard Carpet - C-2	22.782	sqyd	-	-	-	43.00 /sqyd	980		43.00 /sqyd	980
01	Standard Carpet - C-2	15.15	sqyd	-	-	-	43.00 /sqyd	651		43.00 /sqyd	651
01	Standard Carpet - C-2	13.83	sqyd	-	-	-	43.00 /sqyd	595		43.00 /sqyd	595
01	Standard Carpet - C-2	14.88	sqyd	-	-	-	43.00 /sqyd	640		43.00 /sqyd	640
01	Standard Carpet - C-2	14.882	sqyd	-	-	-	43.00 /sqyd	640		43.00 /sqyd	640
01	Standard Carpet - C-2	15.13	sqyd	-	-	-	43.00 /sqyd	650		43.00 /sqyd	650
01	Standard Carpet - C-2	15.71	sqyd	-	-	-	43.00 /sqyd	675		43.00 /sqyd	675
01	Standard Carpet - C-2	15.35	sqyd	-	-	-	43.00 /sqyd	660		43.00 /sqyd	660
01	Standard Carpet - C-2	15.37	sqyd	-	-	-	43.00 /sqyd	661		43.00 /sqyd	661
01	Standard Carpet - C-2	14.972	sqyd	-	-	-	43.00 /sqyd	644		43.00 /sqyd	644
01	Standard Carpet - C-2	14.761	sqyd	-	-	-	43.00 /sqyd	635		43.00 /sqyd	635
01	Standard Carpet - C-2	14.81	sqyd	-	-	-	43.00 /sqyd	637		43.00 /sqyd	637
01	Standard Carpet - C-2	14.822	sqyd	-	-	-	43.00 /sqyd	637		43.00 /sqyd	637
01	Standard Carpet - C-2	14.283	sqyd	-	-	-	43.00 /sqyd	614		43.00 /sqyd	614
01	Standard Carpet - C-2	13.224	sqyd	-	-	-	43.00 /sqyd	569		43.00 /sqyd	569
01	Standard Carpet - C-2	38.31	sqyd	-	-	-	43.00 /sqyd	1,647		43.00 /sqyd	1,647
01	Standard Carpet - C-2	12.094	sqyd	-	-	-	43.00 /sqyd	520		43.00 /sqyd	520
01	Standard Carpet - C-2	11.904	sqyd	-	-	-	43.00 /sqyd	512		43.00 /sqyd	512
01	Standard Carpet - C-2	60.582	sqyd	-	-	-	43.00 /sqyd	2,605		43.00 /sqyd	2,605
01	Standard Carpet - C-2	17.774	sqyd	-	-	-	43.00 /sqyd	764		43.00 /sqyd	764
01	Standard Carpet - C-2	19.20	sqyd	-	-	-	43.00 /sqyd	825		43.00 /sqyd	825
01	Standard Carpet - C-2	19.07	sqyd	-	-	-	43.00 /sqyd	820		43.00 /sqyd	820
01	Standard Carpet - C-2	18.84	sqyd	-	-	-	43.00 /sqyd	810		43.00 /sqyd	810
01	Standard Carpet - C-2	14.643	sqyd	-	-	-	43.00 /sqyd	630		43.00 /sqyd	630
01	Standard Carpet - C-2	15.054	sqyd	-	-	-	43.00 /sqyd	647		43.00 /sqyd	647
01	Standard Carpet - C-2	12.694	sqyd	-	-	-	43.00 /sqyd	546		43.00 /sqyd	546
01	Standard Carpet - C-2	14.61	sqyd	-	-	-	43.00 /sqyd	628		43.00 /sqyd	628
01	Standard Carpet - C-2	14.141	sqyd	-	-	-	43.00 /sqyd	608		43.00 /sqyd	608
01	Standard Carpet - C-2	21.67	sqyd	-	-	-	43.00 /sqyd	932		43.00 /sqyd	932
01	Standard Carpet - C-2	70.05	sqyd	-	-	-	43.00 /sqyd	3,012		43.00 /sqyd	3,012
01	Standard Carpet - C-2	65.02	sqyd	-	-	-	43.00 /sqyd	2,796		43.00 /sqyd	2,796
01	Standard Carpet - C-2	65.883	sqyd	-	-	-	43.00 /sqyd	2,833		43.00 /sqyd	2,833
01	Standard Carpet - C-2	68.141	sqyd	-	-	-	43.00 /sqyd	2,930		43.00 /sqyd	2,930
01	Standard Carpet - C-2	66.14	sqyd	-	-	-	43.00 /sqyd	2,844		43.00 /sqyd	2,844
01	Standard Carpet - C-2	18.35	sqyd	-	-	-	43.00 /sqyd	789		43.00 /sqyd	789
01	Standard Carpet - C-2	66.254	sqyd	-	-	-	43.00 /sqyd	2,849		43.00 /sqyd	2,849
01	Standard Carpet - C-1	363.96	sqyd	-	-	-	43.00 /sqyd	15,650		43.00 /sqyd	15,650
01	Standard Carpet - C-1	19.34	sqyd	-	-	-	43.00 /sqyd	831		43.00 /sqyd	831
01	Standard Carpet - C-1	18.97	sqyd	-	-	-	43.00 /sqyd	816		43.00 /sqyd	816
01	Standard Carpet - C-1	45.03	sqyd	-	-	-	43.00 /sqyd	1,936		43.00 /sqyd	1,936
01	Standard Carpet - C-1	564.871	sqyd	-	-	-	43.00 /sqyd	24,289		43.00 /sqyd	24,289
01	Standard Carpet - C-1	21.39	sqyd	-	-	-	43.00 /sqyd	920		43.00 /sqyd	920
01	Standard Carpet - C-1	292.27	sqyd	-	-	-	43.00 /sqyd	12,568		43.00 /sqyd	12,568
01	Standard Carpet - C-1	436.72	sqyd	-	-	-	43.00 /sqyd	18,779		43.00 /sqyd	18,779
01	Standard Carpet - C-1	61.53	sqyd	-	-	-	43.00 /sqyd	2,646		43.00 /sqyd	2,646
01	Standard Carpet - C-1	26.80	sqyd	-	-	-	43.00 /sqyd	1,152		43.00 /sqyd	1,152
01	Standard Carpet - C-1	1,078.59	sqyd	-	-	-	43.00 /sqyd	46,379		43.00 /sqyd	46,379
01	Standard Carpet - C-1	31.49	sqyd	-	-	-	43.00 /sqyd	1,354		43.00 /sqyd	1,354
01	Standard Carpet - C-1	14.763	sqyd	-	-	-	43.00 /sqyd	635		43.00 /sqyd	635
01	Standard Carpet - C-1	15.311	sqyd	-	-	-	43.00 /sqyd	658		43.00 /sqyd	658
01	Standard Carpet - C-1	8.36	sqyd	-	-	-	43.00 /sqyd	359		43.00 /sqyd	359
01	Standard Carpet - C-1	42.04	sqyd	-	-	-	43.00 /sqyd	1,808		43.00 /sqyd	1,808
01	Standard Carpet - C-1	48.262	sqyd	-	-	-	43.00 /sqyd	2,075		43.00 /sqyd	2,075
01	Standard Carpet - C-1	1.61	sqyd	-	-	-	43.00 /sqyd	69		43.00 /sqyd	69

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09680.0	Carpet										
01	Standard Carpet - C-1	43.98 sqyd	-	-	-	-	43.00 /sqyd	1,891		43.00 /sqyd	1,891
01	Standard Carpet - C-1	44.642 sqyd	-	-	-	-	43.00 /sqyd	1,920		43.00 /sqyd	1,920
01	Standard Carpet - C-1	7.20 sqyd	-	-	-	-	43.00 /sqyd	309		43.00 /sqyd	309
01	Standard Carpet - C-1	7.292 sqyd	-	-	-	-	43.00 /sqyd	314		43.00 /sqyd	314
01	Standard Carpet - C-1	45.781 sqyd	-	-	-	-	43.00 /sqyd	1,969		43.00 /sqyd	1,969
01	Standard Carpet - C-1	2.07 sqyd	-	-	-	-	43.00 /sqyd	89		43.00 /sqyd	89
01	Standard Carpet - C-1	43.00 sqyd	-	-	-	-	43.00 /sqyd	1,849		43.00 /sqyd	1,849
01	Standard Carpet - C-1	13.161 sqyd	-	-	-	-	43.00 /sqyd	566		43.00 /sqyd	566
01	Standard Carpet - C-1	54.862 sqyd	-	-	-	-	43.00 /sqyd	2,359		43.00 /sqyd	2,359
01	Standard Carpet - C-1	717.79 sqyd	-	-	-	-	43.00 /sqyd	30,865		43.00 /sqyd	30,865
01	Standard Carpet - C-1	66.73 sqyd	-	-	-	-	43.00 /sqyd	2,869		43.00 /sqyd	2,869
01	Standard Carpet - C-1	39.50 sqyd	-	-	-	-	43.00 /sqyd	1,698		43.00 /sqyd	1,698
01	Standard Carpet - C-1	656.54 sqyd	-	-	-	-	43.00 /sqyd	28,231		43.00 /sqyd	28,231
01	Standard Carpet - C-1	19.064 sqyd	-	-	-	-	43.00 /sqyd	820		43.00 /sqyd	820
01	Standard Carpet - C-1	26.65 sqyd	-	-	-	-	43.00 /sqyd	1,146		43.00 /sqyd	1,146
01	Standard Carpet - C-1	46.631 sqyd	-	-	-	-	43.00 /sqyd	2,005		43.00 /sqyd	2,005
01	Standard Carpet - C-1	12.10 sqyd	-	-	-	-	43.00 /sqyd	520		43.00 /sqyd	520
01	Standard Carpet - C-1	12.15 sqyd	-	-	-	-	43.00 /sqyd	522		43.00 /sqyd	522
01	Standard Carpet - C-1	70.94 sqyd	-	-	-	-	43.00 /sqyd	3,050		43.00 /sqyd	3,050
01	Standard Carpet - C-1	42.861 sqyd	-	-	-	-	43.00 /sqyd	1,843		43.00 /sqyd	1,843
01	Standard Carpet - C-1	41.13 sqyd	-	-	-	-	43.00 /sqyd	1,769		43.00 /sqyd	1,769
01	Standard Carpet - C-1	8.04 sqyd	-	-	-	-	43.00 /sqyd	346		43.00 /sqyd	346
01	Standard Carpet - C-1	37.433 sqyd	-	-	-	-	43.00 /sqyd	1,610		43.00 /sqyd	1,610
01	Standard Carpet - C-1	16.91 sqyd	-	-	-	-	43.00 /sqyd	727		43.00 /sqyd	727
01	Standard Carpet - C-1	41.36 sqyd	-	-	-	-	43.00 /sqyd	1,778		43.00 /sqyd	1,778
01	Standard Carpet - C-1	6.35 sqyd	-	-	-	-	43.00 /sqyd	273		43.00 /sqyd	273
01	Standard Carpet - C-1	5.03 sqyd	-	-	-	-	43.00 /sqyd	216		43.00 /sqyd	216
01	Standard Carpet - C-1	40.09 sqyd	-	-	-	-	43.00 /sqyd	1,724		43.00 /sqyd	1,724
01	Standard Carpet - C-1	8.304 sqyd	-	-	-	-	43.00 /sqyd	357		43.00 /sqyd	357
01	Standard Carpet - C-1	36.153 sqyd	-	-	-	-	43.00 /sqyd	1,555		43.00 /sqyd	1,555
01	Standard Carpet - C-4	70.80 sqyd	-	-	-	-	43.00 /sqyd	3,044		43.00 /sqyd	3,044
01	Standard Carpet - C-4	79.40 sqyd	-	-	-	-	43.00 /sqyd	3,414		43.00 /sqyd	3,414
01	Standard Carpet - C-4	77.20 sqyd	-	-	-	-	43.00 /sqyd	3,320		43.00 /sqyd	3,320
01	Standard Carpet - C-4	73.80 sqyd	-	-	-	-	43.00 /sqyd	3,173		43.00 /sqyd	3,173
01	Standard Carpet - C-4	75.90 sqyd	-	-	-	-	43.00 /sqyd	3,264		43.00 /sqyd	3,264
01	Standard Carpet - C-4	278.70 sqyd	-	-	-	-	43.00 /sqyd	11,984		43.00 /sqyd	11,984
01	Standard Carpet - C-4	228.30 sqyd	-	-	-	-	43.00 /sqyd	9,817		43.00 /sqyd	9,817
01	Standard Carpet - C-4	207.60 sqyd	-	-	-	-	43.00 /sqyd	8,927		43.00 /sqyd	8,927
01	Standard Carpet - C-4	200.30 sqyd	-	-	-	-	43.00 /sqyd	8,613		43.00 /sqyd	8,613
01	Standard Carpet - C-4	104.20 sqyd	-	-	-	-	43.00 /sqyd	4,481		43.00 /sqyd	4,481
01	Standard Carpet - C-4	94.80 sqyd	-	-	-	-	43.00 /sqyd	4,076		43.00 /sqyd	4,076
01	Standard Carpet - C-4	72.70 sqyd	-	-	-	-	43.00 /sqyd	3,126		43.00 /sqyd	3,126
01	Standard Carpet - C-4	75.70 sqyd	-	-	-	-	43.00 /sqyd	3,255		43.00 /sqyd	3,255
01	Standard Carpet - C-4	242.80 sqyd	-	-	-	-	43.00 /sqyd	10,440		43.00 /sqyd	10,440
01	Standard Carpet - C-4	236.50 sqyd	-	-	-	-	43.00 /sqyd	10,170		43.00 /sqyd	10,170
01	Standard Carpet - C-4	204.700 sqyd	-	-	-	-	43.00 /sqyd	8,802		43.00 /sqyd	8,802
01	Standard Carpet - C-4	207.40 sqyd	-	-	-	-	43.00 /sqyd	8,918		43.00 /sqyd	8,918
01	Standard Carpet - C-4	77.90 sqyd	-	-	-	-	43.00 /sqyd	3,350		43.00 /sqyd	3,350
01	Standard Carpet - C-1	371.900 sqyd	-	-	-	-	43.00 /sqyd	15,992		43.00 /sqyd	15,992
01	Standard Carpet - C-1	34.60 sqyd	-	-	-	-	43.00 /sqyd	1,488		43.00 /sqyd	1,488
01	Standard Carpet - C-4	67.69 sqyd	-	-	-	-	43.00 /sqyd	2,911		43.00 /sqyd	2,911
---	Miscellaneous Preparation	1.00 lsum					8,000.00 /lsum	8,000		8,000.00 /lsum	8,000
	Carpet						2.772/sqft	506,309		2.772/sqft	506,309
	182,668.00 sqft										
09780.0	Floor Treatment										
01	Minor Floor Preparation	1.00 lsum	-	-	-	-	5,000.00 /lsum	5,000		5,000.00 /lsum	5,000
02	Calcium Chloride Test	1.00 lsum	-	-	-	-	8,000.00 /lsum	8,000		8,000.00 /lsum	8,000
03	Flooring Protection	503.79 sqft	-	-	0.043 /sqft	22	-	-		0.043 /sqft	22
03	Flooring Protection	158.71 sqft	-	-	0.043 /sqft	7	-	-		0.043 /sqft	7
03	Flooring Protection	45.41 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
03	Flooring Protection	16.93 sqft	-	-	0.043 /sqft	1	-	-		0.043 /sqft	1
03	Flooring Protection	150.09 sqft	-	-	0.043 /sqft	6	-	-		0.043 /sqft	6
03	Flooring Protection	372.030 sqft	-	-	0.043 /sqft	16	-	-		0.043 /sqft	16
03	Flooring Protection	83.710 sqft	-	-	0.043 /sqft	4	-	-		0.043 /sqft	4
03	Flooring Protection	75.13 sqft	-	-	0.043 /sqft	3	-	-		0.043 /sqft	3
03	Flooring Protection	1,150.08 sqft	-	-	0.043 /sqft	49	-	-		0.043 /sqft	49
03	Flooring Protection	127.25 sqft	-	-	0.043 /sqft	5	-	-		0.043 /sqft	5
03	Flooring Protection	271.98 sqft	-	-	0.043 /sqft	12	-	-		0.043 /sqft	12
03	Flooring Protection	308.93 sqft	-	-	0.043 /sqft	13	-	-		0.043 /sqft	13
03	Flooring Protection	146.04 sqft	-	-	0.043 /sqft	6	-	-		0.043 /sqft	6
03	Flooring Protection	213.63 sqft	-	-	0.043 /sqft	9	-	-		0.043 /sqft	9
03	Flooring Protection	186.920 sqft	-	-	0.043 /sqft	8	-	-		0.043 /sqft	8
03	Flooring Protection	226.21 sqft	-	-	0.043 /sqft	10	-	-		0.043 /sqft	10

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09780.0	Floor Treatment										
	03 Flooring Protection	147.920	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	91.00	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	96.54	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	142.09	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	364.22	sqft	-	-	0.043 /sqft	16	-	-	0.043 /sqft	16
	03 Flooring Protection	55.53	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	32.31	sqft	-	-	0.043 /sqft	1	-	-	0.043 /sqft	1
	03 Flooring Protection	322.89	sqft	-	-	0.043 /sqft	14	-	-	0.043 /sqft	14
	03 Flooring Protection	1,965.75	sqft	-	-	0.043 /sqft	84	-	-	0.043 /sqft	84
	03 Flooring Protection	121.00	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	120.30	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	73.63	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	136.640	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	132.04	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	160.610	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	56.870	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	307.00	sqft	-	-	0.043 /sqft	13	-	-	0.043 /sqft	13
	03 Flooring Protection	119.87	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	74.52	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	247.86	sqft	-	-	0.043 /sqft	11	-	-	0.043 /sqft	11
	03 Flooring Protection	87.79	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	70.25	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	85.28	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	85.710	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	366.47	sqft	-	-	0.043 /sqft	16	-	-	0.043 /sqft	16
	03 Flooring Protection	28.88	sqft	-	-	0.043 /sqft	1	-	-	0.043 /sqft	1
	03 Flooring Protection	285.73	sqft	-	-	0.043 /sqft	12	-	-	0.043 /sqft	12
	03 Flooring Protection	43.62	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	55.61	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	31.86	sqft	-	-	0.042 /sqft	1	-	-	0.042 /sqft	1
	03 Flooring Protection	301.01	sqft	-	-	0.043 /sqft	13	-	-	0.043 /sqft	13
	03 Flooring Protection	118.76	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	109.86	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	126.16	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	848.46	sqft	-	-	0.043 /sqft	36	-	-	0.043 /sqft	36
	03 Flooring Protection	742.17	sqft	-	-	0.043 /sqft	32	-	-	0.043 /sqft	32
	03 Flooring Protection	157.46	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	420.30	sqft	-	-	0.043 /sqft	18	-	-	0.043 /sqft	18
	03 Flooring Protection	68.67	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	60.08	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	66.66	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	57.67	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	71.03	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	78.14	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	104.59	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	60.38	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	68.31	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	72.20	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	60.09	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	80.36	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	78.320	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	111.30	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	66.40	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	60.68	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	64.83	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	63.76	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	63.22	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	71.52	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	69.06	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	78.40	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	75.73	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	58.58	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	55.25	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	47.88	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	47.15	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	66.92	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	64.42	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	74.91	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	75.79	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	339.45	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15
	03 Flooring Protection	257.160	sqft	-	-	0.043 /sqft	11	-	-	0.043 /sqft	11
	03 Flooring Protection	345.400	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15
	03 Flooring Protection	358.04	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15
	03 Flooring Protection	356.900	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15
	03 Flooring Protection	406.24	sqft	-	-	0.043 /sqft	17	-	-	0.043 /sqft	17

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09780.0	Floor Treatment										
	03 Flooring Protection	366.23	sqft	-	-	0.043 /sqft	16	-	-	0.043 /sqft	16
	03 Flooring Protection	345.75	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15
	03 Flooring Protection	331.91	sqft	-	-	0.043 /sqft	14	-	-	0.043 /sqft	14
	03 Flooring Protection	501.87	sqft	-	-	0.043 /sqft	21	-	-	0.043 /sqft	21
	03 Flooring Protection	364.04	sqft	-	-	0.043 /sqft	16	-	-	0.043 /sqft	16
	03 Flooring Protection	399.210	sqft	-	-	0.043 /sqft	17	-	-	0.043 /sqft	17
	03 Flooring Protection	356.71	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15
	03 Flooring Protection	365.32	sqft	-	-	0.043 /sqft	16	-	-	0.043 /sqft	16
	03 Flooring Protection	543.47	sqft	-	-	0.043 /sqft	23	-	-	0.043 /sqft	23
	03 Flooring Protection	298.31	sqft	-	-	0.043 /sqft	13	-	-	0.043 /sqft	13
	03 Flooring Protection	341.54	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15
	03 Flooring Protection	355.52	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15
	03 Flooring Protection	386.36	sqft	-	-	0.043 /sqft	17	-	-	0.043 /sqft	17
	03 Flooring Protection	297.19	sqft	-	-	0.043 /sqft	13	-	-	0.043 /sqft	13
	03 Flooring Protection	431.150	sqft	-	-	0.043 /sqft	18	-	-	0.043 /sqft	18
	03 Flooring Protection	97.05	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	149.41	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	252.29	sqft	-	-	0.043 /sqft	11	-	-	0.043 /sqft	11
	03 Flooring Protection	339.04	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15
	03 Flooring Protection	248.38	sqft	-	-	0.043 /sqft	11	-	-	0.043 /sqft	11
	03 Flooring Protection	155.66	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	139.800	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	139.74	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	136.59	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	137.580	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	284.81	sqft	-	-	0.043 /sqft	12	-	-	0.043 /sqft	12
	03 Flooring Protection	148.170	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	121.79	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	295.80	sqft	-	-	0.043 /sqft	13	-	-	0.043 /sqft	13
	03 Flooring Protection	123.33	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	120.16	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	113.34	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	114.25	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	177.36	sqft	-	-	0.043 /sqft	8	-	-	0.043 /sqft	8
	03 Flooring Protection	145.620	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	966.09	sqft	-	-	0.043 /sqft	41	-	-	0.043 /sqft	41
	03 Flooring Protection	118.22	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	137.40	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	123.28	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	109.490	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	122.76	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	124.47	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	137.47	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	140.72	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	139.800	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	127.77	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	96.66	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	109.75	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	170.15	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	107.66	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	225.79	sqft	-	-	0.043 /sqft	10	-	-	0.043 /sqft	10
	03 Flooring Protection	274.71	sqft	-	-	0.043 /sqft	12	-	-	0.043 /sqft	12
	03 Flooring Protection	114.990	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	113.11	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	150.700	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	159.700	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	138.830	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	104.33	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	124.31	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	135.41	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	109.06	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	107.19	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	97.73	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	98.13	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	100.01	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	97.16	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	115.34	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	213.96	sqft	-	-	0.043 /sqft	9	-	-	0.043 /sqft	9
	03 Flooring Protection	165.13	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	130.81	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	135.420	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	123.33	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	135.56	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	136.78	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	121.97	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09780.0	Floor Treatment										
	03 Flooring Protection	107.00	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	186.40	sqft	-	-	0.043 /sqft	8	-	-	0.043 /sqft	8
	03 Flooring Protection	123.92	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	113.14	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	121.72	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	121.76	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	123.77	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	128.51	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	125.58	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	125.73	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	122.50	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	120.77	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	121.14	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	121.27	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	116.86	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	108.20	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	313.410	sqft	-	-	0.043 /sqft	13	-	-	0.043 /sqft	13
	03 Flooring Protection	98.95	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	97.40	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	495.67	sqft	-	-	0.043 /sqft	21	-	-	0.043 /sqft	21
	03 Flooring Protection	145.420	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	157.07	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	156.020	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	154.110	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	119.81	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	123.17	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	103.86	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	119.51	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	115.70	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	177.30	sqft	-	-	0.043 /sqft	8	-	-	0.043 /sqft	8
	03 Flooring Protection	573.13	sqft	-	-	0.043 /sqft	25	-	-	0.043 /sqft	25
	03 Flooring Protection	531.98	sqft	-	-	0.043 /sqft	23	-	-	0.043 /sqft	23
	03 Flooring Protection	539.04	sqft	-	-	0.043 /sqft	23	-	-	0.043 /sqft	23
	03 Flooring Protection	557.52	sqft	-	-	0.043 /sqft	24	-	-	0.043 /sqft	24
	03 Flooring Protection	541.12	sqft	-	-	0.043 /sqft	23	-	-	0.043 /sqft	23
	03 Flooring Protection	150.10	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	542.080	sqft	-	-	0.043 /sqft	23	-	-	0.043 /sqft	23
	03 Flooring Protection	2,977.81	sqft	-	-	0.043 /sqft	127	-	-	0.043 /sqft	127
	03 Flooring Protection	158.21	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	155.170	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	368.42	sqft	-	-	0.043 /sqft	16	-	-	0.043 /sqft	16
	03 Flooring Protection	4,621.67	sqft	-	-	0.043 /sqft	198	-	-	0.043 /sqft	198
	03 Flooring Protection	175.00	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	2,391.300	sqft	-	-	0.043 /sqft	102	-	-	0.043 /sqft	102
	03 Flooring Protection	3,573.13	sqft	-	-	0.043 /sqft	153	-	-	0.043 /sqft	153
	03 Flooring Protection	503.39	sqft	-	-	0.043 /sqft	22	-	-	0.043 /sqft	22
	03 Flooring Protection	219.27	sqft	-	-	0.043 /sqft	9	-	-	0.043 /sqft	9
	03 Flooring Protection	8,824.83	sqft	-	-	0.043 /sqft	378	-	-	0.043 /sqft	378
	03 Flooring Protection	257.62	sqft	-	-	0.043 /sqft	11	-	-	0.043 /sqft	11
	03 Flooring Protection	120.79	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	125.27	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	68.39	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	343.93	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15
	03 Flooring Protection	394.87	sqft	-	-	0.043 /sqft	17	-	-	0.043 /sqft	17
	03 Flooring Protection	13.15	sqft	-	-	0.043 /sqft	1	-	-	0.043 /sqft	1
	03 Flooring Protection	359.840	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15
	03 Flooring Protection	365.25	sqft	-	-	0.043 /sqft	16	-	-	0.043 /sqft	16
	03 Flooring Protection	58.870	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	59.66	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	374.57	sqft	-	-	0.043 /sqft	16	-	-	0.043 /sqft	16
	03 Flooring Protection	16.90	sqft	-	-	0.043 /sqft	1	-	-	0.043 /sqft	1
	03 Flooring Protection	351.80	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15
	03 Flooring Protection	107.68	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	448.87	sqft	-	-	0.043 /sqft	19	-	-	0.043 /sqft	19
	03 Flooring Protection	5,872.83	sqft	-	-	0.043 /sqft	251	-	-	0.043 /sqft	251
	03 Flooring Protection	545.950	sqft	-	-	0.043 /sqft	23	-	-	0.043 /sqft	23
	03 Flooring Protection	323.150	sqft	-	-	0.043 /sqft	14	-	-	0.043 /sqft	14
	03 Flooring Protection	5,371.690	sqft	-	-	0.043 /sqft	230	-	-	0.043 /sqft	230
	03 Flooring Protection	155.98	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	218.03	sqft	-	-	0.043 /sqft	9	-	-	0.043 /sqft	9
	03 Flooring Protection	381.530	sqft	-	-	0.043 /sqft	16	-	-	0.043 /sqft	16
	03 Flooring Protection	98.98	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	99.41	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	580.42	sqft	-	-	0.043 /sqft	25	-	-	0.043 /sqft	25
	03 Flooring Protection	350.68	sqft	-	-	0.043 /sqft	15	-	-	0.043 /sqft	15

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09780.0	Floor Treatment										
	03 Flooring Protection	336.52	sqft	-	-	0.043 /sqft	14	-	-	0.043 /sqft	14
	03 Flooring Protection	65.74	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	306.27	sqft	-	-	0.043 /sqft	13	-	-	0.043 /sqft	13
	03 Flooring Protection	138.32	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	338.37	sqft	-	-	0.043 /sqft	14	-	-	0.043 /sqft	14
	03 Flooring Protection	51.94	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	41.15	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	328.00	sqft	-	-	0.043 /sqft	14	-	-	0.043 /sqft	14
	03 Flooring Protection	67.94	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	295.80	sqft	-	-	0.043 /sqft	13	-	-	0.043 /sqft	13
	03 Flooring Protection	1,499.78	sqft	-	-	0.043 /sqft	64	-	-	0.043 /sqft	64
	03 Flooring Protection	1,722.91	sqft	-	-	0.043 /sqft	74	-	-	0.043 /sqft	74
	03 Flooring Protection	131.550	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	61.96	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	1,565.99	sqft	-	-	0.043 /sqft	67	-	-	0.043 /sqft	67
	03 Flooring Protection	47.70	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	1,055.52	sqft	-	-	0.043 /sqft	45	-	-	0.043 /sqft	45
	03 Flooring Protection	1,080.610	sqft	-	-	0.043 /sqft	46	-	-	0.043 /sqft	46
	03 Flooring Protection	1,228.880	sqft	-	-	0.043 /sqft	53	-	-	0.043 /sqft	53
	03 Flooring Protection	1,240.30	sqft	-	-	0.043 /sqft	53	-	-	0.043 /sqft	53
	03 Flooring Protection	96.51	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	90.90	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	90.38	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	73.210	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	630.23	sqft	-	-	0.043 /sqft	27	-	-	0.043 /sqft	27
	03 Flooring Protection	998.21	sqft	-	-	0.043 /sqft	43	-	-	0.043 /sqft	43
	03 Flooring Protection	269.20	sqft	-	-	0.043 /sqft	12	-	-	0.043 /sqft	12
	03 Flooring Protection	308.07	sqft	-	-	0.043 /sqft	13	-	-	0.043 /sqft	13
	03 Flooring Protection	565.36	sqft	-	-	0.043 /sqft	24	-	-	0.043 /sqft	24
	03 Flooring Protection	165.390	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	57.74	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	58.89	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	56.94	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	56.73	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	318.42	sqft	-	-	0.043 /sqft	14	-	-	0.043 /sqft	14
	03 Flooring Protection	192.94	sqft	-	-	0.043 /sqft	8	-	-	0.043 /sqft	8
	03 Flooring Protection	270.00	sqft	-	-	0.043 /sqft	12	-	-	0.043 /sqft	12
	03 Flooring Protection	435.460	sqft	-	-	0.043 /sqft	19	-	-	0.043 /sqft	19
	03 Flooring Protection	457.150	sqft	-	-	0.043 /sqft	20	-	-	0.043 /sqft	20
	03 Flooring Protection	203.730	sqft	-	-	0.043 /sqft	9	-	-	0.043 /sqft	9
	03 Flooring Protection	714.83	sqft	-	-	0.043 /sqft	31	-	-	0.043 /sqft	31
	03 Flooring Protection	322.36	sqft	-	-	0.043 /sqft	14	-	-	0.043 /sqft	14
	03 Flooring Protection	191.21	sqft	-	-	0.043 /sqft	8	-	-	0.043 /sqft	8
	03 Flooring Protection	139.76	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	61.44	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	72.01	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	31.55	sqft	-	-	0.043 /sqft	1	-	-	0.043 /sqft	1
	03 Flooring Protection	119.18	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	124.03	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	25.97	sqft	-	-	0.043 /sqft	1	-	-	0.043 /sqft	1
	03 Flooring Protection	66.460	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	66.92	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	80.94	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	85.820	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	55.43	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	168.81	sqft	-	-	0.043 /sqft	7	-	-	0.043 /sqft	7
	03 Flooring Protection	49.050	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	101.88	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	46.61	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	41.22	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	98.87	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	64.48	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	38.33	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	52.14	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	77.64	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	150.76	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	39.43	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2
	03 Flooring Protection	119.81	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	118.64	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	26.060	sqft	-	-	0.043 /sqft	1	-	-	0.043 /sqft	1
	03 Flooring Protection	73.18	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	70.79	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	80.16	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	93.79	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	50.74	sqft	-	-	0.043 /sqft	2	-	-	0.043 /sqft	2

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09780.0	Floor Treatment										
	03 Flooring Protection	172.450 sqft	-	-	0.043 /sqft	7	-	-		0.043 /sqft	7
	03 Flooring Protection	42.63 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	96.17 sqft	-	-	0.043 /sqft	4	-	-		0.043 /sqft	4
	03 Flooring Protection	44.07 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	44.800 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	92.600 sqft	-	-	0.043 /sqft	4	-	-		0.043 /sqft	4
	03 Flooring Protection	61.85 sqft	-	-	0.043 /sqft	3	-	-		0.043 /sqft	3
	03 Flooring Protection	87.16 sqft	-	-	0.043 /sqft	4	-	-		0.043 /sqft	4
	03 Flooring Protection	43.53 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	43.91 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	65.20 sqft	-	-	0.043 /sqft	3	-	-		0.043 /sqft	3
	03 Flooring Protection	57.36 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	45.18 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	41.92 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	322.73 sqft	-	-	0.043 /sqft	14	-	-		0.043 /sqft	14
	03 Flooring Protection	322.73 sqft	-	-	0.043 /sqft	14	-	-		0.043 /sqft	14
	03 Flooring Protection	1,991.04 sqft	-	-	0.043 /sqft	85	-	-		0.043 /sqft	85
	03 Flooring Protection	262.00 sqft	-	-	0.043 /sqft	11	-	-		0.043 /sqft	11
	03 Flooring Protection	213.00 sqft	-	-	0.043 /sqft	9	-	-		0.043 /sqft	9
	03 Flooring Protection	194.00 sqft	-	-	0.043 /sqft	8	-	-		0.043 /sqft	8
	03 Flooring Protection	180.00 sqft	-	-	0.043 /sqft	8	-	-		0.043 /sqft	8
	03 Flooring Protection	166.00 sqft	-	-	0.043 /sqft	7	-	-		0.043 /sqft	7
	03 Flooring Protection	172.00 sqft	-	-	0.043 /sqft	7	-	-		0.043 /sqft	7
	03 Flooring Protection	196.00 sqft	-	-	0.043 /sqft	8	-	-		0.043 /sqft	8
	03 Flooring Protection	256.00 sqft	-	-	0.043 /sqft	11	-	-		0.043 /sqft	11
	03 Flooring Protection	166.00 sqft	-	-	0.043 /sqft	7	-	-		0.043 /sqft	7
	03 Flooring Protection	233.00 sqft	-	-	0.043 /sqft	10	-	-		0.043 /sqft	10
	03 Flooring Protection	170.00 sqft	-	-	0.043 /sqft	7	-	-		0.043 /sqft	7
	03 Flooring Protection	172.00 sqft	-	-	0.043 /sqft	7	-	-		0.043 /sqft	7
	03 Flooring Protection	158.00 sqft	-	-	0.043 /sqft	7	-	-		0.043 /sqft	7
	03 Flooring Protection	160.00 sqft	-	-	0.043 /sqft	7	-	-		0.043 /sqft	7
	03 Flooring Protection	44.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	38.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	41.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	50.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	42.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	41.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	70.00 sqft	-	-	0.043 /sqft	3	-	-		0.043 /sqft	3
	03 Flooring Protection	41.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	44.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	42.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	44.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	82.00 sqft	-	-	0.043 /sqft	4	-	-		0.043 /sqft	4
	03 Flooring Protection	51.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	48.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	42.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	29.00 sqft	-	-	0.043 /sqft	1	-	-		0.043 /sqft	1
	03 Flooring Protection	73.00 sqft	-	-	0.043 /sqft	3	-	-		0.043 /sqft	3
	03 Flooring Protection	40.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	51.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	57.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	27.00 sqft	-	-	0.043 /sqft	1	-	-		0.043 /sqft	1
	03 Flooring Protection	60.00 sqft	-	-	0.043 /sqft	3	-	-		0.043 /sqft	3
	03 Flooring Protection	37.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	61.00 sqft	-	-	0.043 /sqft	3	-	-		0.043 /sqft	3
	03 Flooring Protection	42.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	30.00 sqft	-	-	0.043 /sqft	1	-	-		0.043 /sqft	1
	03 Flooring Protection	61.00 sqft	-	-	0.043 /sqft	3	-	-		0.043 /sqft	3
	03 Flooring Protection	42.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	44.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	66.00 sqft	-	-	0.043 /sqft	3	-	-		0.043 /sqft	3
	03 Flooring Protection	40.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	40.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	40.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	36.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	40.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	40.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	50.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	36.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	36.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	38.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	54.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	38.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	38.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2
	03 Flooring Protection	38.00 sqft	-	-	0.043 /sqft	2	-	-		0.043 /sqft	2

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract			Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Name	Unit Cost	Amount
09780.0	Floor Treatment										
	03 Flooring Protection	38.00	sqft	-	-	0.043 /sqft	2			0.043 /sqft	2
	03 Flooring Protection	38.00	sqft	-	-	0.043 /sqft	2			0.043 /sqft	2
	03 Flooring Protection	9,597.82	sqft	-	-	0.043 /sqft	411	-	-	0.043 /sqft	411
	03 Flooring Protection	4,263.91	sqft	-	-	0.043 /sqft	183	-	-	0.043 /sqft	183
	03 Flooring Protection	10,053.00	sqft	-	-	0.043 /sqft	430	-	-	0.043 /sqft	430
	03 Flooring Protection	137.60	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	298.040	sqft	-	-	0.043 /sqft	13	-	-	0.043 /sqft	13
	03 Flooring Protection	136.140	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	114.73	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	606.940	sqft	-	-	0.043 /sqft	26	-	-	0.043 /sqft	26
	03 Flooring Protection	3,963.96	sqft	-	-	0.043 /sqft	170	-	-	0.043 /sqft	170
	03 Flooring Protection	119.61	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	128.59	sqft	-	-	0.043 /sqft	6	-	-	0.043 /sqft	6
	03 Flooring Protection	292.14	sqft	-	-	0.043 /sqft	13	-	-	0.043 /sqft	13
	03 Flooring Protection	77.64	sqft	-	-	0.043 /sqft	3	-	-	0.043 /sqft	3
	03 Flooring Protection	489.47	sqft	-	-	0.043 /sqft	21	-	-	0.043 /sqft	21
	03 Flooring Protection	680.94	sqft	-	-	0.043 /sqft	29	-	-	0.043 /sqft	29
	03 Flooring Protection	661.89	sqft	-	-	0.043 /sqft	28	-	-	0.043 /sqft	28
	03 Flooring Protection	632.89	sqft	-	-	0.043 /sqft	27	-	-	0.043 /sqft	27
	03 Flooring Protection	651.40	sqft	-	-	0.043 /sqft	28	-	-	0.043 /sqft	28
	03 Flooring Protection	2,389.18	sqft	-	-	0.043 /sqft	102	-	-	0.043 /sqft	102
	03 Flooring Protection	1,957.70	sqft	-	-	0.043 /sqft	84	-	-	0.043 /sqft	84
	03 Flooring Protection	1,780.110	sqft	-	-	0.043 /sqft	76	-	-	0.043 /sqft	76
	03 Flooring Protection	1,717.27	sqft	-	-	0.043 /sqft	74	-	-	0.043 /sqft	74
	03 Flooring Protection	893.72	sqft	-	-	0.043 /sqft	38	-	-	0.043 /sqft	38
	03 Flooring Protection	812.89	sqft	-	-	0.043 /sqft	35	-	-	0.043 /sqft	35
	03 Flooring Protection	623.75	sqft	-	-	0.043 /sqft	27	-	-	0.043 /sqft	27
	03 Flooring Protection	649.40	sqft	-	-	0.043 /sqft	28	-	-	0.043 /sqft	28
	03 Flooring Protection	2,081.54	sqft	-	-	0.043 /sqft	89	-	-	0.043 /sqft	89
	03 Flooring Protection	2,027.64	sqft	-	-	0.043 /sqft	87	-	-	0.043 /sqft	87
	03 Flooring Protection	1,754.97	sqft	-	-	0.043 /sqft	75	-	-	0.043 /sqft	75
	03 Flooring Protection	1,777.98	sqft	-	-	0.043 /sqft	76	-	-	0.043 /sqft	76
	03 Flooring Protection	97.40	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	03 Flooring Protection	668.04	sqft	-	-	0.043 /sqft	29	-	-	0.043 /sqft	29
	03 Flooring Protection	216.78	sqft	-	-	0.043 /sqft	9	-	-	0.043 /sqft	9
	03 Flooring Protection	3,188.04	sqft	-	-	0.043 /sqft	136	-	-	0.043 /sqft	136
	03 Flooring Protection	127.40	sqft	-	-	0.043 /sqft	5	-	-	0.043 /sqft	5
	03 Flooring Protection	297.350	sqft	-	-	0.043 /sqft	13	-	-	0.043 /sqft	13
	03 Flooring Protection	580.180	sqft	-	-	0.043 /sqft	25	-	-	0.043 /sqft	25
	03 Flooring Protection	178.28	sqft	-	-	0.043 /sqft	8	-	-	0.043 /sqft	8
	03 Flooring Protection	205.10	sqft	-	-	0.043 /sqft	9	-	-	0.043 /sqft	9
	03 Flooring Protection	84.22	sqft	-	-	0.043 /sqft	4	-	-	0.043 /sqft	4
	Floor Treatment				0.04 /sqft	7,173	0.071/sqft	13,000		0.11 /sqft	20,173
	182,668.00	sqft									
09800.0	Special Coatings										
	03 Epoxy Resinous Flooring - CR-2	1,619.762	sqft	-	-	-	-	15.80 /sqft	25,592	15.80 /sqft	25,592
	03 Epoxy Resinous Flooring - CR-2	1,860.743	sqft	-	-	-	-	15.80 /sqft	29,400	15.80 /sqft	29,400
	03 Epoxy Resinous Flooring - CR-2	142.074	sqft	-	-	-	-	15.80 /sqft	2,245	15.80 /sqft	2,245
	03 Epoxy Resinous Flooring - CR-2	66.92	sqft	-	-	-	-	15.80 /sqft	1,057	15.80 /sqft	1,057
	03 Epoxy Resinous Flooring - CR-2	1,691.27	sqft	-	-	-	-	15.80 /sqft	26,722	15.80 /sqft	26,722
	03 Epoxy Resinous Flooring - CR-2	51.52	sqft	-	-	-	-	15.80 /sqft	814	15.80 /sqft	814
	03 Epoxy Resinous Flooring - CR-2	1,139.962	sqft	-	-	-	-	15.80 /sqft	18,011	15.80 /sqft	18,011
	03 Epoxy Resinous Flooring - CR-2	1,167.06	sqft	-	-	-	-	15.80 /sqft	18,440	15.80 /sqft	18,440
	03 Epoxy Resinous Flooring - CR-2	1,327.19	sqft	-	-	-	-	15.80 /sqft	20,970	15.80 /sqft	20,970
	03 Epoxy Resinous Flooring - CR-2	1,339.524	sqft	-	-	-	-	15.80 /sqft	21,164	15.80 /sqft	21,164
	03 Epoxy Resinous Flooring - Holding Cell Areas	3,162.01	sqft	-	-	-	-	15.80 /sqft	49,960	15.80 /sqft	49,960
	Special Coatings						1.174/sqft	214,375		1.174/sqft	214,375
	182,668.00	sqft									
09900.0	Painting										
	01 Painting Subcontractor - Interior Wall Surface - P-1	1,139.103	sqft	-	-	-	-	0.42 /sqft	478	0.42 /sqft	478
	01 Painting Subcontractor - Interior Wall Surface - P-1	597.391	sqft	-	-	-	-	0.42 /sqft	251	0.42 /sqft	251
	01 Painting Subcontractor - Interior Wall Surface - P-1	320.47	sqft	-	-	-	-	0.42 /sqft	135	0.42 /sqft	135
	01 Painting Subcontractor - Interior Wall Surface - P-1	255.41	sqft	-	-	-	-	0.42 /sqft	107	0.42 /sqft	107
	01 Painting Subcontractor - Interior Wall Surface - P-1	565.65	sqft	-	-	-	-	0.42 /sqft	238	0.42 /sqft	238
	01 Painting Subcontractor - Interior Wall Surface - P-1	1,364.144	sqft	-	-	-	-	0.42 /sqft	573	0.42 /sqft	573
	01 Painting Subcontractor - Interior Wall Surface - P-1	1,351.274	sqft	-	-	-	-	0.42 /sqft	568	0.42 /sqft	568
	01 Painting Subcontractor - Interior Wall Surface - P-1	430.58	sqft	-	-	-	-	0.42 /sqft	181	0.42 /sqft	181
	01 Painting Subcontractor - Interior Wall Surface - P-1	5,200.524	sqft	-	-	-	-	0.42 /sqft	2,184	0.42 /sqft	2,184
	01 Painting Subcontractor - Interior Wall Surface - P-1	522.03	sqft	-	-	-	-	0.42 /sqft	219	0.42 /sqft	219
	01 Painting Subcontractor - Interior Wall Surface - P-1	807.771	sqft	-	-	-	-	0.42 /sqft	339	0.42 /sqft	339
	01 Painting Subcontractor - Interior Wall Surface - P-1	798.34	sqft	-	-	-	-	0.42 /sqft	335	0.42 /sqft	335



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

10/21/2008 4:04 PM

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09900.0	Painting										
01	Painting Subcontractor - Interior Wall Surface - P-1	595.690	sqft	-	-	-	0.42 /sqft	250		0.42 /sqft	250
01	Painting Subcontractor - Interior Wall Surface - P-1	800.72	sqft	-	-	-	0.42 /sqft	336		0.42 /sqft	336
01	Painting Subcontractor - Interior Wall Surface - P-1	645.813	sqft	-	-	-	0.42 /sqft	271		0.42 /sqft	271
01	Painting Subcontractor - Interior Wall Surface - P-1	690.04	sqft	-	-	-	0.42 /sqft	290		0.42 /sqft	290
01	Painting Subcontractor - Interior Wall Surface - P-1	738.121	sqft	-	-	-	0.42 /sqft	310		0.42 /sqft	310
01	Painting Subcontractor - Interior Wall Surface - P-1	450.54	sqft	-	-	-	0.42 /sqft	189		0.42 /sqft	189
01	Painting Subcontractor - Interior Wall Surface - P-1	491.82	sqft	-	-	-	0.42 /sqft	207		0.42 /sqft	207
01	Painting Subcontractor - Interior Wall Surface - P-1	556.23	sqft	-	-	-	0.42 /sqft	234		0.42 /sqft	234
01	Painting Subcontractor - Interior Wall Surface - P-1	1,032.85	sqft	-	-	-	0.42 /sqft	434		0.42 /sqft	434
01	Painting Subcontractor - Interior Wall Surface - P-1	343.04	sqft	-	-	-	0.42 /sqft	144		0.42 /sqft	144
01	Painting Subcontractor - Interior Wall Surface - P-1	258.652	sqft	-	-	-	0.42 /sqft	109		0.42 /sqft	109
01	Painting Subcontractor - Interior Wall Surface - P-1	1,804.610	sqft	-	-	-	0.42 /sqft	674		0.42 /sqft	674
01	Painting Subcontractor - Interior Wall Surface - P-1	7,761.323	sqft	-	-	-	0.42 /sqft	3,260		0.42 /sqft	3,260
01	Painting Subcontractor - Interior Wall Surface - P-1	520.393	sqft	-	-	-	0.42 /sqft	219		0.42 /sqft	219
01	Painting Subcontractor - Interior Wall Surface - P-1	519.94	sqft	-	-	-	0.42 /sqft	218		0.42 /sqft	218
01	Painting Subcontractor - Interior Wall Surface - P-1	410.17	sqft	-	-	-	0.42 /sqft	172		0.42 /sqft	172
01	Painting Subcontractor - Interior Wall Surface - P-1	744.471	sqft	-	-	-	0.42 /sqft	313		0.42 /sqft	313
01	Painting Subcontractor - Interior Wall Surface - P-1	739.94	sqft	-	-	-	0.42 /sqft	311		0.42 /sqft	311
01	Painting Subcontractor - Interior Wall Surface - P-1	649.102	sqft	-	-	-	0.42 /sqft	273		0.42 /sqft	273
01	Painting Subcontractor - Interior Wall Surface - P-1	351.994	sqft	-	-	-	0.42 /sqft	148		0.42 /sqft	148
01	Painting Subcontractor - Interior Wall Surface - P-1	1,360.69	sqft	-	-	-	0.42 /sqft	571		0.42 /sqft	571
01	Painting Subcontractor - Interior Wall Surface - P-1	538.763	sqft	-	-	-	0.42 /sqft	226		0.42 /sqft	226
01	Painting Subcontractor - Interior Wall Surface - P-1	444.53	sqft	-	-	-	0.42 /sqft	187		0.42 /sqft	187
01	Painting Subcontractor - Interior Wall Surface - P-1	716.121	sqft	-	-	-	0.42 /sqft	301		0.42 /sqft	301
01	Painting Subcontractor - Interior Wall Surface - P-1	437.50	sqft	-	-	-	0.42 /sqft	184		0.42 /sqft	184
01	Painting Subcontractor - Interior Wall Surface - P-1	389.08	sqft	-	-	-	0.42 /sqft	163		0.42 /sqft	163
01	Painting Subcontractor - Interior Wall Surface - P-1	422.19	sqft	-	-	-	0.42 /sqft	177		0.42 /sqft	177
01	Painting Subcontractor - Interior Wall Surface - P-1	425.590	sqft	-	-	-	0.42 /sqft	179		0.42 /sqft	179
01	Painting Subcontractor - Interior Wall Surface - P-1	1,720.28	sqft	-	-	-	0.42 /sqft	723		0.42 /sqft	723
01	Painting Subcontractor - Interior Wall Surface - P-1	244.831	sqft	-	-	-	0.42 /sqft	103		0.42 /sqft	103
01	Painting Subcontractor - Interior Wall Surface - P-1	1,405.71	sqft	-	-	-	0.42 /sqft	590		0.42 /sqft	590
01	Painting Subcontractor - Interior Wall Surface - P-1	307.201	sqft	-	-	-	0.42 /sqft	129		0.42 /sqft	129
01	Painting Subcontractor - Interior Wall Surface - P-1	344.40	sqft	-	-	-	0.42 /sqft	145		0.42 /sqft	145
01	Painting Subcontractor - Interior Wall Surface - P-1	256.624	sqft	-	-	-	0.42 /sqft	108		0.42 /sqft	108
01	Painting Subcontractor - Interior Wall Surface - P-1	1,548.82	sqft	-	-	-	0.42 /sqft	651		0.42 /sqft	651
01	Painting Subcontractor - Interior Wall Surface - P-1	514.84	sqft	-	-	-	0.42 /sqft	216		0.42 /sqft	216
01	Painting Subcontractor - Interior Wall Surface - P-1	493.29	sqft	-	-	-	0.42 /sqft	207		0.42 /sqft	207
01	Painting Subcontractor - Interior Wall Surface - P-1	666.91	sqft	-	-	-	0.42 /sqft	280		0.42 /sqft	280
01	Painting Subcontractor - Interior Wall Surface - P-1	3,682.10	sqft	-	-	-	0.42 /sqft	1,546		0.42 /sqft	1,546
01	Painting Subcontractor - Interior Wall Surface - P-1	3,257.982	sqft	-	-	-	0.42 /sqft	1,368		0.42 /sqft	1,368
01	Painting Subcontractor - Interior Wall Surface - P-1	712.72	sqft	-	-	-	0.42 /sqft	299		0.42 /sqft	299
01	Painting Subcontractor - Interior Wall Surface - P-1	1,182.31	sqft	-	-	-	0.42 /sqft	497		0.42 /sqft	497
01	Painting Subcontractor - Interior Wall Surface - P-1	463.012	sqft	-	-	-	0.42 /sqft	194		0.42 /sqft	194
01	Painting Subcontractor - Interior Wall Surface - P-1	443.51	sqft	-	-	-	0.42 /sqft	186		0.42 /sqft	186
01	Painting Subcontractor - Interior Wall Surface - P-1	374.56	sqft	-	-	-	0.42 /sqft	157		0.42 /sqft	157
01	Painting Subcontractor - Interior Wall Surface - P-1	371.84	sqft	-	-	-	0.42 /sqft	156		0.42 /sqft	156
01	Painting Subcontractor - Interior Wall Surface - P-1	382.84	sqft	-	-	-	0.42 /sqft	161		0.42 /sqft	161
01	Painting Subcontractor - Interior Wall Surface - P-1	400.982	sqft	-	-	-	0.42 /sqft	168		0.42 /sqft	168
01	Painting Subcontractor - Interior Wall Surface - P-1	508.60	sqft	-	-	-	0.42 /sqft	214		0.42 /sqft	214
01	Painting Subcontractor - Interior Wall Surface - P-1	355.17	sqft	-	-	-	0.42 /sqft	149		0.42 /sqft	149
01	Painting Subcontractor - Interior Wall Surface - P-1	375.81	sqft	-	-	-	0.42 /sqft	158		0.42 /sqft	158
01	Painting Subcontractor - Interior Wall Surface - P-1	385.79	sqft	-	-	-	0.42 /sqft	162		0.42 /sqft	162
01	Painting Subcontractor - Interior Wall Surface - P-1	354.04	sqft	-	-	-	0.42 /sqft	149		0.42 /sqft	149
01	Painting Subcontractor - Interior Wall Surface - P-1	411.42	sqft	-	-	-	0.42 /sqft	173		0.42 /sqft	173
01	Painting Subcontractor - Interior Wall Surface - P-1	471.631	sqft	-	-	-	0.42 /sqft	198		0.42 /sqft	198
01	Painting Subcontractor - Interior Wall Surface - P-1	500.21	sqft	-	-	-	0.42 /sqft	210		0.42 /sqft	210
01	Painting Subcontractor - Interior Wall Surface - P-1	370.024	sqft	-	-	-	0.42 /sqft	155		0.42 /sqft	155
01	Painting Subcontractor - Interior Wall Surface - P-2	369.911	sqft	-	-	-	0.42 /sqft	155		0.42 /sqft	155
01	Painting Subcontractor - Interior Wall Surface - P-2	395.653	sqft	-	-	-	0.42 /sqft	166		0.42 /sqft	166
01	Painting Subcontractor - Interior Wall Surface - P-2	393.73	sqft	-	-	-	0.42 /sqft	165		0.42 /sqft	165
01	Painting Subcontractor - Interior Wall Surface - P-2	379.043	sqft	-	-	-	0.42 /sqft	159		0.42 /sqft	159
01	Painting Subcontractor - Interior Wall Surface - P-2	391.343	sqft	-	-	-	0.42 /sqft	164		0.42 /sqft	164
01	Painting Subcontractor - Interior Wall Surface - P-2	383.972	sqft	-	-	-	0.42 /sqft	161		0.42 /sqft	161
01	Painting Subcontractor - Interior Wall Surface - P-2	401.78	sqft	-	-	-	0.42 /sqft	169		0.42 /sqft	169
01	Painting Subcontractor - Interior Wall Surface - P-2	394.86	sqft	-	-	-	0.42 /sqft	166		0.42 /sqft	166
01	Painting Subcontractor - Interior Wall Surface - P-2	359.71	sqft	-	-	-	0.42 /sqft	151		0.42 /sqft	151
01	Painting Subcontractor - Interior Wall Surface - P-2	350.41	sqft	-	-	-	0.42 /sqft	147		0.42 /sqft	147
01	Painting Subcontractor - Interior Wall Surface - P-2	313.891	sqft	-	-	-	0.42 /sqft	132		0.42 /sqft	132
01	Painting Subcontractor - Interior Wall Surface - P-2	311.623	sqft	-	-	-	0.42 /sqft	131		0.42 /sqft	131
01	Painting Subcontractor - Interior Wall Surface - P-2	376.72	sqft	-	-	-	0.42 /sqft	158		0.42 /sqft	158
01	Painting Subcontractor - Interior Wall Surface - P-2	375.694	sqft	-	-	-	0.42 /sqft	158		0.42 /sqft	158
01	Painting Subcontractor - Interior Wall Surface - P-2	392.704	sqft	-	-	-	0.42 /sqft	165		0.42 /sqft	165
01	Painting Subcontractor - Interior Wall Surface - P-2	395.09	sqft	-	-	-	0.42 /sqft	166		0.42 /sqft	166
01	Painting Subcontractor - Interior Wall Surface - P-1	1,000.42	sqft	-	-	-	0.42 /sqft	420		0.42 /sqft	420
01	Painting Subcontractor - Interior Wall Surface - P-1	771.35	sqft	-	-	-	0.42 /sqft	324		0.42 /sqft	324

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09900.0	Painting										
01	Painting Subcontractor - Interior Wall Surface - P-1	926.251	sqft	-	-	-	0.42 /sqft	389		0.42 /sqft	389
01	Painting Subcontractor - Interior Wall Surface - P-1	931.014	sqft	-	-	-	0.42 /sqft	391		0.42 /sqft	391
01	Painting Subcontractor - Interior Wall Surface - P-1	936.46	sqft	-	-	-	0.42 /sqft	393		0.42 /sqft	393
01	Painting Subcontractor - Interior Wall Surface - P-1	982.50	sqft	-	-	-	0.42 /sqft	413		0.42 /sqft	413
01	Painting Subcontractor - Interior Wall Surface - P-1	1,009.49	sqft	-	-	-	0.42 /sqft	424		0.42 /sqft	424
01	Painting Subcontractor - Interior Wall Surface - P-1	995.20	sqft	-	-	-	0.42 /sqft	418		0.42 /sqft	418
01	Painting Subcontractor - Interior Wall Surface - P-1	998.26	sqft	-	-	-	0.42 /sqft	419		0.42 /sqft	419
01	Painting Subcontractor - Interior Wall Surface - P-1	1,045.094	sqft	-	-	-	0.42 /sqft	439		0.42 /sqft	439
01	Painting Subcontractor - Interior Wall Surface - P-1	1,007.672	sqft	-	-	-	0.42 /sqft	423		0.42 /sqft	423
01	Painting Subcontractor - Interior Wall Surface - P-1	1,025.48	sqft	-	-	-	0.42 /sqft	431		0.42 /sqft	431
01	Painting Subcontractor - Interior Wall Surface - P-1	1,009.94	sqft	-	-	-	0.42 /sqft	424		0.42 /sqft	424
01	Painting Subcontractor - Interior Wall Surface - P-1	1,007.45	sqft	-	-	-	0.42 /sqft	423		0.42 /sqft	423
01	Painting Subcontractor - Interior Wall Surface - P-1	1,153.96	sqft	-	-	-	0.42 /sqft	485		0.42 /sqft	485
01	Painting Subcontractor - Interior Wall Surface - P-1	904.252	sqft	-	-	-	0.42 /sqft	380		0.42 /sqft	380
01	Painting Subcontractor - Interior Wall Surface - P-1	929.77	sqft	-	-	-	0.42 /sqft	391		0.42 /sqft	391
01	Painting Subcontractor - Interior Wall Surface - P-1	1,044.19	sqft	-	-	-	0.42 /sqft	439		0.42 /sqft	439
01	Painting Subcontractor - Interior Wall Surface - P-1	988.054	sqft	-	-	-	0.42 /sqft	415		0.42 /sqft	415
01	Painting Subcontractor - Interior Wall Surface - P-1	828.274	sqft	-	-	-	0.42 /sqft	348		0.42 /sqft	348
01	Painting Subcontractor - Interior Wall Surface - P-1	998.941	sqft	-	-	-	0.42 /sqft	420		0.42 /sqft	420
01	Painting Subcontractor - Interior Wall Surface - P-1	462.56	sqft	-	-	-	0.42 /sqft	194		0.42 /sqft	194
01	Painting Subcontractor - Interior Wall Surface - P-1	594.103	sqft	-	-	-	0.42 /sqft	250		0.42 /sqft	250
01	Painting Subcontractor - Interior Wall Surface - P-1	734.492	sqft	-	-	-	0.42 /sqft	308		0.42 /sqft	308
01	Painting Subcontractor - Interior Wall Surface - P-1	887.70	sqft	-	-	-	0.42 /sqft	373		0.42 /sqft	373
01	Painting Subcontractor - Interior Wall Surface - P-1	843.583	sqft	-	-	-	0.42 /sqft	354		0.42 /sqft	354
01	Painting Subcontractor - Interior Wall Surface - P-1	565.753	sqft	-	-	-	0.42 /sqft	238		0.42 /sqft	238
01	Painting Subcontractor - Interior Wall Surface - P-1	543.753	sqft	-	-	-	0.42 /sqft	228		0.42 /sqft	228
01	Painting Subcontractor - Interior Wall Surface - P-1	531.51	sqft	-	-	-	0.42 /sqft	223		0.42 /sqft	223
01	Painting Subcontractor - Interior Wall Surface - P-1	527.88	sqft	-	-	-	0.42 /sqft	222		0.42 /sqft	222
01	Painting Subcontractor - Interior Wall Surface - P-1	537.86	sqft	-	-	-	0.42 /sqft	226		0.42 /sqft	226
01	Painting Subcontractor - Interior Wall Surface - P-1	820.11	sqft	-	-	-	0.42 /sqft	344		0.42 /sqft	344
01	Painting Subcontractor - Interior Wall Surface - P-1	546.021	sqft	-	-	-	0.42 /sqft	229		0.42 /sqft	229
01	Painting Subcontractor - Interior Wall Surface - P-1	512.80	sqft	-	-	-	0.42 /sqft	215		0.42 /sqft	215
01	Painting Subcontractor - Interior Wall Surface - P-1	859.01	sqft	-	-	-	0.42 /sqft	361		0.42 /sqft	361
01	Painting Subcontractor - Interior Wall Surface - P-1	517.90	sqft	-	-	-	0.42 /sqft	218		0.42 /sqft	218
01	Painting Subcontractor - Interior Wall Surface - P-1	510.98	sqft	-	-	-	0.42 /sqft	215		0.42 /sqft	215
01	Painting Subcontractor - Interior Wall Surface - P-1	496.47	sqft	-	-	-	0.42 /sqft	209		0.42 /sqft	209
01	Painting Subcontractor - Interior Wall Surface - P-1	497.713	sqft	-	-	-	0.42 /sqft	209		0.42 /sqft	209
01	Painting Subcontractor - Interior Wall Surface - P-1	724.172	sqft	-	-	-	0.42 /sqft	304		0.42 /sqft	304
01	Painting Subcontractor - Interior Wall Surface - P-1	586.51	sqft	-	-	-	0.42 /sqft	246		0.42 /sqft	246
01	Painting Subcontractor - Interior Wall Surface - P-1	1,493.48	sqft	-	-	-	0.42 /sqft	627		0.42 /sqft	627
01	Painting Subcontractor - Interior Wall Surface - P-1	504.063	sqft	-	-	-	0.42 /sqft	212		0.42 /sqft	212
01	Painting Subcontractor - Interior Wall Surface - P-1	532.413	sqft	-	-	-	0.42 /sqft	224		0.42 /sqft	224
01	Painting Subcontractor - Interior Wall Surface - P-1	513.82	sqft	-	-	-	0.42 /sqft	216		0.42 /sqft	216
01	Painting Subcontractor - Interior Wall Surface - P-1	482.86	sqft	-	-	-	0.42 /sqft	203		0.42 /sqft	203
01	Painting Subcontractor - Interior Wall Surface - P-1	500.321	sqft	-	-	-	0.42 /sqft	210		0.42 /sqft	210
01	Painting Subcontractor - Interior Wall Surface - P-1	507.692	sqft	-	-	-	0.42 /sqft	213		0.42 /sqft	213
01	Painting Subcontractor - Interior Wall Surface - P-1	532.64	sqft	-	-	-	0.42 /sqft	224		0.42 /sqft	224
01	Painting Subcontractor - Interior Wall Surface - P-1	538.310	sqft	-	-	-	0.42 /sqft	226		0.42 /sqft	226
01	Painting Subcontractor - Interior Wall Surface - P-1	533.21	sqft	-	-	-	0.42 /sqft	224		0.42 /sqft	224
01	Painting Subcontractor - Interior Wall Surface - P-1	513.25	sqft	-	-	-	0.42 /sqft	216		0.42 /sqft	216
01	Painting Subcontractor - Interior Wall Surface - P-1	453.26	sqft	-	-	-	0.42 /sqft	190		0.42 /sqft	190
01	Painting Subcontractor - Interior Wall Surface - P-1	478.44	sqft	-	-	-	0.42 /sqft	201		0.42 /sqft	201
01	Painting Subcontractor - Interior Wall Surface - P-1	594.783	sqft	-	-	-	0.42 /sqft	250		0.42 /sqft	250
01	Painting Subcontractor - Interior Wall Surface - P-1	484.331	sqft	-	-	-	0.42 /sqft	203		0.42 /sqft	203
01	Painting Subcontractor - Interior Wall Surface - P-1	701.61	sqft	-	-	-	0.42 /sqft	295		0.42 /sqft	295
01	Painting Subcontractor - Interior Wall Surface - P-1	758.31	sqft	-	-	-	0.42 /sqft	318		0.42 /sqft	318
01	Painting Subcontractor - Interior Wall Surface - P-1	491.022	sqft	-	-	-	0.42 /sqft	206		0.42 /sqft	206
01	Painting Subcontractor - Interior Wall Surface - P-1	487.733	sqft	-	-	-	0.42 /sqft	205		0.42 /sqft	205
01	Painting Subcontractor - Interior Wall Surface - P-1	572.67	sqft	-	-	-	0.42 /sqft	241		0.42 /sqft	241
01	Painting Subcontractor - Interior Wall Surface - P-1	712.04	sqft	-	-	-	0.42 /sqft	299		0.42 /sqft	299
01	Painting Subcontractor - Interior Wall Surface - P-1	606.690	sqft	-	-	-	0.42 /sqft	255		0.42 /sqft	255
01	Painting Subcontractor - Interior Wall Surface - P-1	472.311	sqft	-	-	-	0.42 /sqft	198		0.42 /sqft	198
01	Painting Subcontractor - Interior Wall Surface - P-1	529.58	sqft	-	-	-	0.42 /sqft	222		0.42 /sqft	222
01	Painting Subcontractor - Interior Wall Surface - P-1	538.88	sqft	-	-	-	0.42 /sqft	226		0.42 /sqft	226
01	Painting Subcontractor - Interior Wall Surface - P-1	496.692	sqft	-	-	-	0.42 /sqft	209		0.42 /sqft	209
01	Painting Subcontractor - Interior Wall Surface - P-1	471.064	sqft	-	-	-	0.42 /sqft	198		0.42 /sqft	198
01	Painting Subcontractor - Interior Wall Surface - P-1	448.50	sqft	-	-	-	0.42 /sqft	188		0.42 /sqft	188
01	Painting Subcontractor - Interior Wall Surface - P-1	449.404	sqft	-	-	-	0.42 /sqft	189		0.42 /sqft	189
01	Painting Subcontractor - Interior Wall Surface - P-1	453.60	sqft	-	-	-	0.42 /sqft	191		0.42 /sqft	191
01	Painting Subcontractor - Interior Wall Surface - P-1	447.25	sqft	-	-	-	0.42 /sqft	188		0.42 /sqft	188
01	Painting Subcontractor - Interior Wall Surface - P-1	492.84	sqft	-	-	-	0.42 /sqft	207		0.42 /sqft	207
01	Painting Subcontractor - Interior Wall Surface - P-1	679.04	sqft	-	-	-	0.42 /sqft	285		0.42 /sqft	285
01	Painting Subcontractor - Interior Wall Surface - P-1	665.32	sqft	-	-	-	0.42 /sqft	279		0.42 /sqft	279
01	Painting Subcontractor - Interior Wall Surface - P-1	514.042	sqft	-	-	-	0.42 /sqft	216		0.42 /sqft	216
01	Painting Subcontractor - Interior Wall Surface - P-1	528.444	sqft	-	-	-	0.42 /sqft	222		0.42 /sqft	222

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09900.0	Painting										
01	Painting Subcontractor - Interior Wall Surface - P-1	503.95	sqft	-	-	-	0.42 /sqft	212		0.42 /sqft	212
01	Painting Subcontractor - Interior Wall Surface - P-1	527.88	sqft	-	-	-	0.42 /sqft	222		0.42 /sqft	222
01	Painting Subcontractor - Interior Wall Surface - P-1	531.052	sqft	-	-	-	0.42 /sqft	223		0.42 /sqft	223
01	Painting Subcontractor - Interior Wall Surface - P-1	497.49	sqft	-	-	-	0.42 /sqft	209		0.42 /sqft	209
01	Painting Subcontractor - Interior Wall Surface - P-1	471.86	sqft	-	-	-	0.42 /sqft	198		0.42 /sqft	198
01	Painting Subcontractor - Interior Wall Surface - P-1	656.93	sqft	-	-	-	0.42 /sqft	276		0.42 /sqft	276
01	Painting Subcontractor - Interior Wall Surface - P-1	523.80	sqft	-	-	-	0.42 /sqft	220		0.42 /sqft	220
01	Painting Subcontractor - Interior Wall Surface - P-1	499.073	sqft	-	-	-	0.42 /sqft	210		0.42 /sqft	210
01	Painting Subcontractor - Interior Wall Surface - P-1	502.14	sqft	-	-	-	0.42 /sqft	211		0.42 /sqft	211
01	Painting Subcontractor - Interior Wall Surface - P-1	501.682	sqft	-	-	-	0.42 /sqft	211		0.42 /sqft	211
01	Painting Subcontractor - Interior Wall Surface - P-1	508.26	sqft	-	-	-	0.42 /sqft	213		0.42 /sqft	213
01	Painting Subcontractor - Interior Wall Surface - P-1	515.18	sqft	-	-	-	0.42 /sqft	216		0.42 /sqft	216
01	Painting Subcontractor - Interior Wall Surface - P-1	511.774	sqft	-	-	-	0.42 /sqft	215		0.42 /sqft	215
01	Painting Subcontractor - Interior Wall Surface - P-1	509.960	sqft	-	-	-	0.42 /sqft	214		0.42 /sqft	214
01	Painting Subcontractor - Interior Wall Surface - P-1	502.14	sqft	-	-	-	0.42 /sqft	211		0.42 /sqft	211
01	Painting Subcontractor - Interior Wall Surface - P-1	500.21	sqft	-	-	-	0.42 /sqft	210		0.42 /sqft	210
01	Painting Subcontractor - Interior Wall Surface - P-1	498.280	sqft	-	-	-	0.42 /sqft	209		0.42 /sqft	209
01	Painting Subcontractor - Interior Wall Surface - P-1	498.393	sqft	-	-	-	0.42 /sqft	209		0.42 /sqft	209
01	Painting Subcontractor - Interior Wall Surface - P-1	491.14	sqft	-	-	-	0.42 /sqft	206		0.42 /sqft	206
01	Painting Subcontractor - Interior Wall Surface - P-1	472.54	sqft	-	-	-	0.42 /sqft	198		0.42 /sqft	198
01	Painting Subcontractor - Interior Wall Surface - P-1	813.08	sqft	-	-	-	0.42 /sqft	341		0.42 /sqft	341
01	Painting Subcontractor - Interior Wall Surface - P-1	452.13	sqft	-	-	-	0.42 /sqft	190		0.42 /sqft	190
01	Painting Subcontractor - Interior Wall Surface - P-1	448.16	sqft	-	-	-	0.42 /sqft	188		0.42 /sqft	188
01	Painting Subcontractor - Interior Wall Surface - P-1	1,027.744	sqft	-	-	-	0.42 /sqft	432		0.42 /sqft	432
01	Painting Subcontractor - Interior Wall Surface - P-1	549.88	sqft	-	-	-	0.42 /sqft	231		0.42 /sqft	231
01	Painting Subcontractor - Interior Wall Surface - P-1	571.20	sqft	-	-	-	0.42 /sqft	240		0.42 /sqft	240
01	Painting Subcontractor - Interior Wall Surface - P-1	582.20	sqft	-	-	-	0.42 /sqft	245		0.42 /sqft	245
01	Painting Subcontractor - Interior Wall Surface - P-1	575.51	sqft	-	-	-	0.42 /sqft	242		0.42 /sqft	242
01	Painting Subcontractor - Interior Wall Surface - P-1	511.094	sqft	-	-	-	0.42 /sqft	215		0.42 /sqft	215
01	Painting Subcontractor - Interior Wall Surface - P-1	568.474	sqft	-	-	-	0.42 /sqft	239		0.42 /sqft	239
01	Painting Subcontractor - Interior Wall Surface - P-1	482.744	sqft	-	-	-	0.42 /sqft	203		0.42 /sqft	203
01	Painting Subcontractor - Interior Wall Surface - P-1	510.64	sqft	-	-	-	0.42 /sqft	214		0.42 /sqft	214
01	Painting Subcontractor - Interior Wall Surface - P-1	503.50	sqft	-	-	-	0.42 /sqft	211		0.42 /sqft	211
01	Painting Subcontractor - Interior Wall Surface - P-1	714.76	sqft	-	-	-	0.42 /sqft	300		0.42 /sqft	300
01	Painting Subcontractor - Interior Wall Surface - P-1	1,237.65	sqft	-	-	-	0.42 /sqft	520		0.42 /sqft	520
01	Painting Subcontractor - Interior Wall Surface - P-1	1,186.504	sqft	-	-	-	0.42 /sqft	498		0.42 /sqft	498
01	Painting Subcontractor - Interior Wall Surface - P-1	1,218.26	sqft	-	-	-	0.42 /sqft	512		0.42 /sqft	512
01	Painting Subcontractor - Interior Wall Surface - P-1	1,214.401	sqft	-	-	-	0.42 /sqft	510		0.42 /sqft	510
01	Painting Subcontractor - Interior Wall Surface - P-1	1,245.93	sqft	-	-	-	0.42 /sqft	523		0.42 /sqft	523
01	Painting Subcontractor - Interior Wall Surface - P-1	556.114	sqft	-	-	-	0.42 /sqft	234		0.42 /sqft	234
01	Painting Subcontractor - Interior Wall Surface - P-1	1,226.65	sqft	-	-	-	0.42 /sqft	515		0.42 /sqft	515
01	Painting Subcontractor - Interior Wall Surface - P-1	4,090.68	sqft	-	-	-	0.42 /sqft	1,718		0.42 /sqft	1,718
01	Painting Subcontractor - Interior Wall Surface - P-1	603.52	sqft	-	-	-	0.42 /sqft	253		0.42 /sqft	253
01	Painting Subcontractor - Interior Wall Surface - P-1	599.89	sqft	-	-	-	0.42 /sqft	252		0.42 /sqft	252
01	Painting Subcontractor - Interior Wall Surface - P-1	870.80	sqft	-	-	-	0.42 /sqft	366		0.42 /sqft	366
01	Painting Subcontractor - Interior Wall Surface - P-1	3,412.093	sqft	-	-	-	0.42 /sqft	1,433		0.42 /sqft	1,433
01	Painting Subcontractor - Interior Wall Surface - P-1	637.65	sqft	-	-	-	0.42 /sqft	268		0.42 /sqft	268
01	Painting Subcontractor - Interior Wall Surface - P-1	2,282.52	sqft	-	-	-	0.42 /sqft	959		0.42 /sqft	959
01	Painting Subcontractor - Interior Wall Surface - P-1	4,042.823	sqft	-	-	-	0.42 /sqft	1,698		0.42 /sqft	1,698
01	Painting Subcontractor - Interior Wall Surface - P-1	1,029.332	sqft	-	-	-	0.42 /sqft	432		0.42 /sqft	432
01	Painting Subcontractor - Interior Wall Surface - P-1	834.284	sqft	-	-	-	0.42 /sqft	350		0.42 /sqft	350
01	Painting Subcontractor - Interior Wall Surface - P-1	5,550.93	sqft	-	-	-	0.42 /sqft	2,331		0.42 /sqft	2,331
01	Painting Subcontractor - Interior Wall Surface - P-1	732.904	sqft	-	-	-	0.42 /sqft	308		0.42 /sqft	308
01	Painting Subcontractor - Interior Wall Surface - P-1	544.433	sqft	-	-	-	0.42 /sqft	229		0.42 /sqft	229
01	Painting Subcontractor - Interior Wall Surface - P-1	525.84	sqft	-	-	-	0.42 /sqft	221		0.42 /sqft	221
01	Painting Subcontractor - Interior Wall Surface - P-1	377.51	sqft	-	-	-	0.42 /sqft	159		0.42 /sqft	159
01	Painting Subcontractor - Interior Wall Surface - P-1	873.86	sqft	-	-	-	0.42 /sqft	367		0.42 /sqft	367
01	Painting Subcontractor - Interior Wall Surface - P-1	1,075.032	sqft	-	-	-	0.42 /sqft	452		0.42 /sqft	452
01	Painting Subcontractor - Interior Wall Surface - P-1	204.914	sqft	-	-	-	0.42 /sqft	86		0.42 /sqft	86
01	Painting Subcontractor - Interior Wall Surface - P-1	899.04	sqft	-	-	-	0.42 /sqft	378		0.42 /sqft	378
01	Painting Subcontractor - Interior Wall Surface - P-1	911.06	sqft	-	-	-	0.42 /sqft	383		0.42 /sqft	383
01	Painting Subcontractor - Interior Wall Surface - P-1	348.37	sqft	-	-	-	0.42 /sqft	146		0.42 /sqft	146
01	Painting Subcontractor - Interior Wall Surface - P-1	350.52	sqft	-	-	-	0.42 /sqft	147		0.42 /sqft	147
01	Painting Subcontractor - Interior Wall Surface - P-1	1,033.19	sqft	-	-	-	0.42 /sqft	434		0.42 /sqft	434
01	Painting Subcontractor - Interior Wall Surface - P-1	214.893	sqft	-	-	-	0.42 /sqft	90		0.42 /sqft	90
01	Painting Subcontractor - Interior Wall Surface - P-1	855.15	sqft	-	-	-	0.42 /sqft	359		0.42 /sqft	359
01	Painting Subcontractor - Interior Wall Surface - P-1	602.494	sqft	-	-	-	0.42 /sqft	253		0.42 /sqft	253
01	Painting Subcontractor - Interior Wall Surface - P-1	961.86	sqft	-	-	-	0.42 /sqft	404		0.42 /sqft	404
01	Painting Subcontractor - Interior Wall Surface - P-1	4,466.15	sqft	-	-	-	0.42 /sqft	1,876		0.42 /sqft	1,876
01	Painting Subcontractor - Interior Wall Surface - P-1	1,446.42	sqft	-	-	-	0.42 /sqft	608		0.42 /sqft	608
01	Painting Subcontractor - Interior Wall Surface - P-1	1,606.77	sqft	-	-	-	0.42 /sqft	675		0.42 /sqft	675
01	Painting Subcontractor - Interior Wall Surface - P-1	5,514.19	sqft	-	-	-	0.42 /sqft	2,316		0.42 /sqft	2,316
01	Painting Subcontractor - Interior Wall Surface - P-1	640.37	sqft	-	-	-	0.42 /sqft	269		0.42 /sqft	269
01	Painting Subcontractor - Interior Wall Surface - P-1	1,130.60	sqft	-	-	-	0.42 /sqft	475		0.42 /sqft	475
01	Painting Subcontractor - Interior Wall Surface - P-1	957.663	sqft	-	-	-	0.42 /sqft	402		0.42 /sqft	402

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09900.0	Painting										
01	Painting Subcontractor - Interior Wall Surface - P-1	453.26	sqft	-	-	-	0.42 /sqft	190		0.42 /sqft	190
01	Painting Subcontractor - Interior Wall Surface - P-1	454.17	sqft	-	-	-	0.42 /sqft	191		0.42 /sqft	191
01	Painting Subcontractor - Interior Wall Surface - P-1	1,440.293	sqft	-	-	-	0.42 /sqft	605		0.42 /sqft	605
01	Painting Subcontractor - Interior Wall Surface - P-1	845.170	sqft	-	-	-	0.42 /sqft	355		0.42 /sqft	355
01	Painting Subcontractor - Interior Wall Surface - P-1	866.49	sqft	-	-	-	0.42 /sqft	364		0.42 /sqft	364
01	Painting Subcontractor - Interior Wall Surface - P-1	370.364	sqft	-	-	-	0.42 /sqft	156		0.42 /sqft	156
01	Painting Subcontractor - Interior Wall Surface - P-1	810.70	sqft	-	-	-	0.42 /sqft	340		0.42 /sqft	340
01	Painting Subcontractor - Interior Wall Surface - P-1	735.97	sqft	-	-	-	0.42 /sqft	309		0.42 /sqft	309
01	Painting Subcontractor - Interior Wall Surface - P-1	885.43	sqft	-	-	-	0.42 /sqft	372		0.42 /sqft	372
01	Painting Subcontractor - Interior Wall Surface - P-1	327.05	sqft	-	-	-	0.42 /sqft	137		0.42 /sqft	137
01	Painting Subcontractor - Interior Wall Surface - P-1	291.33	sqft	-	-	-	0.42 /sqft	122		0.42 /sqft	122
01	Painting Subcontractor - Interior Wall Surface - P-1	840.41	sqft	-	-	-	0.42 /sqft	353		0.42 /sqft	353
01	Painting Subcontractor - Interior Wall Surface - P-1	379.78	sqft	-	-	-	0.42 /sqft	160		0.42 /sqft	160
01	Painting Subcontractor - Interior Wall Surface - P-1	940.653	sqft	-	-	-	0.42 /sqft	395		0.42 /sqft	395
01	Painting Subcontractor - Interior Wall Surface - P-1	2,732.49	sqft	-	-	-	0.42 /sqft	1,148		0.42 /sqft	1,148
01	Painting Subcontractor - Interior Wall Surface - P-1	2,721.751	sqft	-	-	-	0.42 /sqft	1,143		0.42 /sqft	1,143
01	Painting Subcontractor - Interior Wall Surface - P-1	694.462	sqft	-	-	-	0.42 /sqft	292		0.42 /sqft	292
01	Painting Subcontractor - Interior Wall Surface - P-1	476.13	sqft	-	-	-	0.42 /sqft	200		0.42 /sqft	200
01	Painting Subcontractor - Interior Wall Surface - P-1	2,740.651	sqft	-	-	-	0.42 /sqft	1,151		0.42 /sqft	1,151
01	Painting Subcontractor - Interior Wall Surface - P-1	421.394	sqft	-	-	-	0.42 /sqft	177		0.42 /sqft	177
01	Painting Subcontractor - Interior Wall Surface - P-1	2,041.502	sqft	-	-	-	0.42 /sqft	857		0.42 /sqft	857
01	Painting Subcontractor - Interior Wall Surface - P-1	2,189.68	sqft	-	-	-	0.42 /sqft	920		0.42 /sqft	920
01	Painting Subcontractor - Interior Wall Surface - P-1	2,169.871	sqft	-	-	-	0.42 /sqft	911		0.42 /sqft	911
01	Painting Subcontractor - Interior Wall Surface - P-1	2,200.57	sqft	-	-	-	0.42 /sqft	924		0.42 /sqft	924
01	Painting Subcontractor - Interior Wall Surface - P-1	685.692	sqft	-	-	-	0.42 /sqft	288		0.42 /sqft	288
01	Painting Subcontractor - Interior Wall Surface - P-1	607.07	sqft	-	-	-	0.42 /sqft	255		0.42 /sqft	255
01	Painting Subcontractor - Interior Wall Surface - P-1	620.222	sqft	-	-	-	0.42 /sqft	260		0.42 /sqft	260
01	Painting Subcontractor - Interior Wall Surface - P-1	547.042	sqft	-	-	-	0.42 /sqft	230		0.42 /sqft	230
01	Painting Subcontractor - Interior Wall Surface - P-1	1,767.38	sqft	-	-	-	0.42 /sqft	742		0.42 /sqft	742
01	Painting Subcontractor - Interior Wall Surface - P-1	2,056.471	sqft	-	-	-	0.42 /sqft	864		0.42 /sqft	864
01	Painting Subcontractor - Interior Wall Surface - P-1	1,113.890	sqft	-	-	-	0.42 /sqft	468		0.42 /sqft	468
01	Painting Subcontractor - Interior Wall Surface - P-1	1,103.911	sqft	-	-	-	0.42 /sqft	464		0.42 /sqft	464
01	Painting Subcontractor - Interior Wall Surface - P-1	872.424	sqft	-	-	-	0.42 /sqft	366		0.42 /sqft	366
01	Painting Subcontractor - Interior Wall Surface - P-1	752.83	sqft	-	-	-	0.42 /sqft	316		0.42 /sqft	316
01	Painting Subcontractor - Interior Wall Surface - P-1	363.11	sqft	-	-	-	0.42 /sqft	153		0.42 /sqft	153
01	Painting Subcontractor - Interior Wall Surface - P-1	387.72	sqft	-	-	-	0.42 /sqft	163		0.42 /sqft	163
01	Painting Subcontractor - Interior Wall Surface - P-1	437.400	sqft	-	-	-	0.42 /sqft	184		0.42 /sqft	184
01	Painting Subcontractor - Interior Wall Surface - P-1	582.034	sqft	-	-	-	0.42 /sqft	244		0.42 /sqft	244
01	Painting Subcontractor - Interior Wall Surface - P-1	489.31	sqft	-	-	-	0.42 /sqft	206		0.42 /sqft	206
01	Painting Subcontractor - Interior Wall Surface - P-1	568.04	sqft	-	-	-	0.42 /sqft	239		0.42 /sqft	239
01	Painting Subcontractor - Interior Wall Surface - P-1	533.434	sqft	-	-	-	0.42 /sqft	224		0.42 /sqft	224
01	Painting Subcontractor - Interior Wall Surface - P-1	1,144.433	sqft	-	-	-	0.42 /sqft	481		0.42 /sqft	481
01	Painting Subcontractor - Interior Wall Surface - P-1	494.554	sqft	-	-	-	0.42 /sqft	208		0.42 /sqft	208
01	Painting Subcontractor - Interior Wall Surface - P-1	554.04	sqft	-	-	-	0.42 /sqft	233		0.42 /sqft	233
01	Painting Subcontractor - Interior Wall Surface - P-1	833.98	sqft	-	-	-	0.42 /sqft	350		0.42 /sqft	350
01	Painting Subcontractor - Interior Wall Surface - P-1	516.72	sqft	-	-	-	0.42 /sqft	217		0.42 /sqft	217
01	Painting Subcontractor - Interior Wall Surface - P-1	441.45	sqft	-	-	-	0.42 /sqft	185		0.42 /sqft	185
01	Painting Subcontractor - Interior Wall Surface - P-1	523.75	sqft	-	-	-	0.42 /sqft	220		0.42 /sqft	220
01	Painting Subcontractor - Interior Wall Surface - P-1	496.854	sqft	-	-	-	0.42 /sqft	209		0.42 /sqft	209
01	Painting Subcontractor - Interior Wall Surface - P-1	336.231	sqft	-	-	-	0.42 /sqft	141		0.42 /sqft	141
01	Painting Subcontractor - Interior Wall Surface - P-1	321.04	sqft	-	-	-	0.42 /sqft	135		0.42 /sqft	135
01	Painting Subcontractor - Interior Wall Surface - P-1	1,168.814	sqft	-	-	-	0.42 /sqft	491		0.42 /sqft	491
01	Painting Subcontractor - Interior Wall Surface - P-1	8,121.94	sqft	-	-	-	0.42 /sqft	3,411		0.42 /sqft	3,411
01	Painting Subcontractor - Interior Wall Surface	60.48	sqft	-	-	-	0.42 /sqft	25		0.42 /sqft	25
01	Painting Subcontractor - Interior Wall Surface	267.30	sqft	-	-	-	0.42 /sqft	112		0.42 /sqft	112
01	Painting Subcontractor - Interior Wall Surface	61.56	sqft	-	-	-	0.42 /sqft	26		0.42 /sqft	26
01	Painting Subcontractor - Interior Wall Surface	235.44	sqft	-	-	-	0.42 /sqft	99		0.42 /sqft	99
01	Painting Subcontractor - Interior Wall Surface	52.92	sqft	-	-	-	0.42 /sqft	22		0.42 /sqft	22
01	Painting Subcontractor - Interior Wall Surface	237.22	sqft	-	-	-	0.42 /sqft	100		0.42 /sqft	100
01	Painting Subcontractor - Interior Wall Surface	52.92	sqft	-	-	-	0.42 /sqft	22		0.42 /sqft	22
01	Painting Subcontractor - Interior Wall Surface	235.55	sqft	-	-	-	0.42 /sqft	99		0.42 /sqft	99
01	Painting Subcontractor - Interior Wall Surface	47.52	sqft	-	-	-	0.42 /sqft	20		0.42 /sqft	20
01	Painting Subcontractor - Interior Wall Surface	220.91	sqft	-	-	-	0.42 /sqft	93		0.42 /sqft	93
01	Painting Subcontractor - Interior Wall Surface	47.52	sqft	-	-	-	0.42 /sqft	20		0.42 /sqft	20
01	Painting Subcontractor - Interior Wall Surface	228.85	sqft	-	-	-	0.42 /sqft	96		0.42 /sqft	96
01	Painting Subcontractor - Interior Wall Surface	87.48	sqft	-	-	-	0.42 /sqft	37		0.42 /sqft	37
01	Painting Subcontractor - Interior Wall Surface	301.970	sqft	-	-	-	0.42 /sqft	127		0.42 /sqft	127
01	Painting Subcontractor - Interior Wall Surface	103.68	sqft	-	-	-	0.42 /sqft	44		0.42 /sqft	44
01	Painting Subcontractor - Interior Wall Surface	345.45	sqft	-	-	-	0.42 /sqft	145		0.42 /sqft	145
01	Painting Subcontractor - Interior Wall Surface	72.90	sqft	-	-	-	0.42 /sqft	31		0.42 /sqft	31
01	Painting Subcontractor - Interior Wall Surface	273.590	sqft	-	-	-	0.42 /sqft	115		0.42 /sqft	115
01	Painting Subcontractor - Interior Wall Surface	87.48	sqft	-	-	-	0.42 /sqft	37		0.42 /sqft	37
01	Painting Subcontractor - Interior Wall Surface	900.66	sqft	-	-	-	0.42 /sqft	378		0.42 /sqft	378
01	Painting Subcontractor - Interior Wall Surface	116.64	sqft	-	-	-	0.42 /sqft	49		0.42 /sqft	49
01	Painting Subcontractor - Interior Wall Surface	168.22	sqft	-	-	-	0.42 /sqft	71		0.42 /sqft	71

Item # 3

10/21/2008 4:04 PM

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09900.0	Painting										
01	Painting Subcontractor - Interior Wall Surface	1,264.83	sqft	-	-	-	0.42 /sqft	531		0.42 /sqft	531
01	Painting Subcontractor - Interior Wall Surface	1,064.160	sqft	-	-	-	0.42 /sqft	447		0.42 /sqft	447
01	Painting Subcontractor - Interior Wall Surface	714.10	sqft	-	-	-	0.42 /sqft	300		0.42 /sqft	300
01	Painting Subcontractor - Interior Wall Surface	3,411.240	sqft	-	-	-	0.42 /sqft	1,433		0.42 /sqft	1,433
01	Painting Subcontractor - Interior Wall Surface	537.49	sqft	-	-	-	0.42 /sqft	226		0.42 /sqft	226
01	Painting Subcontractor - Interior Wall Surface	724.29	sqft	-	-	-	0.42 /sqft	304		0.42 /sqft	304
01	Painting Subcontractor - Interior Wall Surface	1,142.610	sqft	-	-	-	0.42 /sqft	480		0.42 /sqft	480
01	Painting Subcontractor - Interior Wall Surface	603.96	sqft	-	-	-	0.42 /sqft	254		0.42 /sqft	254
01	Painting Subcontractor - Interior Wall Surface	1,082.860	sqft	-	-	-	0.42 /sqft	455		0.42 /sqft	455
01	Painting Subcontractor - Interior Wall Surface	393.960	sqft	-	-	-	0.42 /sqft	165		0.42 /sqft	165
02	Painting Subcontractor - Paint Metal Door Frames - Single	286.00	each	-	-	-	55.00 /each	15,730		55.00 /each	15,730
02	Painting Subcontractor - Paint Metal Door Frames - Double	26.00	each	-	-	-	75.00 /each	1,950		75.00 /each	1,950
02	Painting Subcontractor - Paint Wood Door Frames - Single	0.00	each	-	-	-					
	None Included										
02	Painting Subcontractor - Paint Wood Door Frames - Double	0.00	each	-	-	-					
	None Included										
02	Painting Subcontractor - Stain Wood Door Frames - Single	150.00	each	-	-	-	75.00 /each	11,250		75.00 /each	11,250
02	Painting Subcontractor - Stain Wood Door Frames - Double	34.00	each	-	-	-	120.00 /each	4,080		120.00 /each	4,080
03	Painting Subcontractor - Paint Grade Wood Door Leaf	0.00	each	-	-	-					
	None Included										
04	Painting Subcontractor - Paint Metal Door Leaf	191.00	each	-	-	-	55.00 /each	10,505		55.00 /each	10,505
04	Painting Subcontractor - Stain Grade Wood Door Leaf	365.00	each	-	-	-	70.00 /each	25,550		70.00 /each	25,550
05	Painting Subcontractor - Seal Concrete Floor - CR-1	104.231	sqft	-	-	-	1.20 /sqft	125		1.20 /sqft	125
05	Painting Subcontractor - Seal Concrete Floor - CR-1	98.172	sqft	-	-	-	1.20 /sqft	118		1.20 /sqft	118
05	Painting Subcontractor - Seal Concrete Floor - CR-1	97.61	sqft	-	-	-	1.20 /sqft	117		1.20 /sqft	117
05	Painting Subcontractor - Seal Concrete Floor - CR-1	79.07	sqft	-	-	-	1.20 /sqft	95		1.20 /sqft	95
05	Painting Subcontractor - Seal Concrete Floor - CR-1	680.65	sqft	-	-	-	1.20 /sqft	817		1.20 /sqft	817
05	Painting Subcontractor - Seal Concrete Floor - CR-1	1,078.07	sqft	-	-	-	1.20 /sqft	1,294		1.20 /sqft	1,294
05	Painting Subcontractor - Seal Concrete Floor - CR-1	290.74	sqft	-	-	-	1.20 /sqft	349		1.20 /sqft	349
05	Painting Subcontractor - Seal Concrete Floor - CR-1	332.72	sqft	-	-	-	1.20 /sqft	399		1.20 /sqft	399
05	Painting Subcontractor - Seal Concrete Floor - CR-1	610.59	sqft	-	-	-	1.20 /sqft	733		1.20 /sqft	733
05	Painting Subcontractor - Seal Concrete Floor - CR-1	343.894	sqft	-	-	-	1.20 /sqft	413		1.20 /sqft	413
05	Painting Subcontractor - Seal Concrete Floor - CR-1	772.02	sqft	-	-	-	1.20 /sqft	926		1.20 /sqft	926
05	Painting Subcontractor - Seal Concrete Floor - CR-1	348.15	sqft	-	-	-	1.20 /sqft	418		1.20 /sqft	418
05	Painting Subcontractor - Seal Concrete Floor - CR-1	206.51	sqft	-	-	-	1.20 /sqft	248		1.20 /sqft	248
05	Painting Subcontractor - Seal Concrete Floor - CR-1	150.941	sqft	-	-	-	1.20 /sqft	181		1.20 /sqft	181
05	Painting Subcontractor - Seal Concrete Floor - CR-1	66.36	sqft	-	-	-	1.20 /sqft	80		1.20 /sqft	80
05	Painting Subcontractor - Seal Concrete Floor - CR-1	77.771	sqft	-	-	-	1.20 /sqft	93		1.20 /sqft	93
05	Painting Subcontractor - Seal Concrete Floor - CR-1	34.074	sqft	-	-	-	1.20 /sqft	41		1.20 /sqft	41
05	Painting Subcontractor - Seal Concrete Floor - CR-1	128.714	sqft	-	-	-	1.20 /sqft	154		1.20 /sqft	154
05	Painting Subcontractor - Seal Concrete Floor - CR-1	133.952	sqft	-	-	-	1.20 /sqft	161		1.20 /sqft	161
05	Painting Subcontractor - Seal Concrete Floor - CR-1	28.05	sqft	-	-	-	1.20 /sqft	34		1.20 /sqft	34
05	Painting Subcontractor - Seal Concrete Floor - CR-1	87.42	sqft	-	-	-	1.20 /sqft	105		1.20 /sqft	105
05	Painting Subcontractor - Seal Concrete Floor - CR-1	59.864	sqft	-	-	-	1.20 /sqft	72		1.20 /sqft	72
05	Painting Subcontractor - Seal Concrete Floor - CR-1	182.32	sqft	-	-	-	1.20 /sqft	219		1.20 /sqft	219
05	Painting Subcontractor - Seal Concrete Floor - CR-1	52.974	sqft	-	-	-	1.20 /sqft	64		1.20 /sqft	64
05	Painting Subcontractor - Seal Concrete Floor - CR-1	50.34	sqft	-	-	-	1.20 /sqft	60		1.20 /sqft	60
05	Painting Subcontractor - Seal Concrete Floor - CR-1	44.52	sqft	-	-	-	1.20 /sqft	53		1.20 /sqft	53
05	Painting Subcontractor - Seal Concrete Floor - CR-1	41.40	sqft	-	-	-	1.20 /sqft	50		1.20 /sqft	50
05	Painting Subcontractor - Seal Concrete Floor - CR-1	56.311	sqft	-	-	-	1.20 /sqft	68		1.20 /sqft	68
05	Painting Subcontractor - Seal Concrete Floor - CR-1	83.851	sqft	-	-	-	1.20 /sqft	101		1.20 /sqft	101
05	Painting Subcontractor - Seal Concrete Floor - CR-1	162.821	sqft	-	-	-	1.20 /sqft	195		1.20 /sqft	195
05	Painting Subcontractor - Seal Concrete Floor - CR-1	42.584	sqft	-	-	-	1.20 /sqft	51		1.20 /sqft	51
05	Painting Subcontractor - Seal Concrete Floor - CR-1	129.40	sqft	-	-	-	1.20 /sqft	155		1.20 /sqft	155
05	Painting Subcontractor - Seal Concrete Floor - CR-1	128.131	sqft	-	-	-	1.20 /sqft	154		1.20 /sqft	154
05	Painting Subcontractor - Seal Concrete Floor - CR-1	28.15	sqft	-	-	-	1.20 /sqft	34		1.20 /sqft	34
05	Painting Subcontractor - Seal Concrete Floor - CR-1	86.573	sqft	-	-	-	1.20 /sqft	104		1.20 /sqft	104
05	Painting Subcontractor - Seal Concrete Floor - CR-1	54.80	sqft	-	-	-	1.20 /sqft	66		1.20 /sqft	66
05	Painting Subcontractor - Seal Concrete Floor - CR-1	186.25	sqft	-	-	-	1.20 /sqft	224		1.20 /sqft	224
05	Painting Subcontractor - Seal Concrete Floor - CR-1	46.04	sqft	-	-	-	1.20 /sqft	55		1.20 /sqft	55
05	Painting Subcontractor - Seal Concrete Floor - CR-1	47.60	sqft	-	-	-	1.20 /sqft	57		1.20 /sqft	57
05	Painting Subcontractor - Seal Concrete Floor - CR-1	48.384	sqft	-	-	-	1.20 /sqft	58		1.20 /sqft	58
05	Painting Subcontractor - Seal Concrete Floor - CR-1	94.133	sqft	-	-	-	1.20 /sqft	113		1.20 /sqft	113
05	Painting Subcontractor - Seal Concrete Floor - CR-1	47.012	sqft	-	-	-	1.20 /sqft	56		1.20 /sqft	56
05	Painting Subcontractor - Seal Concrete Floor - CR-1	47.423	sqft	-	-	-	1.20 /sqft	57		1.20 /sqft	57
05	Painting Subcontractor - Seal Concrete Floor - CR-1	70.42	sqft	-	-	-	1.20 /sqft	85		1.20 /sqft	85
05	Painting Subcontractor - Seal Concrete Floor - CR-1	61.95	sqft	-	-	-	1.20 /sqft	74		1.20 /sqft	74
05	Painting Subcontractor - Epoxy Paint Concrete Floor - Level 1 - Treads, Risers, and Landings	495.840	sqft	-	-	-	1.20 /sqft	595		1.20 /sqft	595
05	Painting Subcontractor - Epoxy Paint Concrete Floor - Level 2 - Treads, Risers, and Landings	320.100	sqft	-	-	-	1.20 /sqft	384		1.20 /sqft	384
05	Painting Subcontractor - Epoxy Paint Concrete Floor - Level 3 - Treads, Risers, and Landings	335.10	sqft	-	-	-	1.20 /sqft	402		1.20 /sqft	402
05	Painting Subcontractor - Epoxy Paint Concrete Floor - Level 4 - Treads, Risers, and Landings	231.66	sqft	-	-	-	1.20 /sqft	278		1.20 /sqft	278

Item # 3

10/21/2008 4:04 PM

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09900.0	Painting										
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	290.74	sqft	-	-	-	0.48 /sqft	140		0.48 /sqft	140
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	348.15	sqft	-	-	-	0.48 /sqft	167		0.48 /sqft	167
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	206.51	sqft	-	-	-	0.48 /sqft	99		0.48 /sqft	99
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	150.941	sqft	-	-	-	0.48 /sqft	72		0.48 /sqft	72
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	34.074	sqft	-	-	-	0.48 /sqft	16		0.48 /sqft	16
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	59.864	sqft	-	-	-	0.48 /sqft	29		0.48 /sqft	29
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	41.40	sqft	-	-	-	0.48 /sqft	20		0.48 /sqft	20
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	56.311	sqft	-	-	-	0.48 /sqft	27		0.48 /sqft	27
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	83.851	sqft	-	-	-	0.48 /sqft	40		0.48 /sqft	40
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	162.821	sqft	-	-	-	0.48 /sqft	78		0.48 /sqft	78
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	42.584	sqft	-	-	-	0.48 /sqft	20		0.48 /sqft	20
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	54.80	sqft	-	-	-	0.48 /sqft	26		0.48 /sqft	26
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	94.133	sqft	-	-	-	0.48 /sqft	45		0.48 /sqft	45
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	47.012	sqft	-	-	-	0.48 /sqft	23		0.48 /sqft	23
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	47.423	sqft	-	-	-	0.48 /sqft	23		0.48 /sqft	23
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	70.42	sqft	-	-	-	0.48 /sqft	34		0.48 /sqft	34
07	Painting Subcontractor - Dry Fog Exposed Ceilings - P-1	61.95	sqft	-	-	-	0.48 /sqft	30		0.48 /sqft	30
08	Painting Subcontractor - Caulk Ceiling Grid to wall	182,668.00	sqft	-	-	-	0.07 /sqft	12,787		0.07 /sqft	12,787
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	813.31	sqft	-	-	-	0.80 /sqft	651		0.80 /sqft	651
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	1,816.101	sqft	-	-	-	0.80 /sqft	1,453		0.80 /sqft	1,453
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	615.082	sqft	-	-	-	0.80 /sqft	492		0.80 /sqft	492
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	346.44	sqft	-	-	-	0.80 /sqft	277		0.80 /sqft	277
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	341.79	sqft	-	-	-	0.80 /sqft	273		0.80 /sqft	273
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	336.80	sqft	-	-	-	0.80 /sqft	269		0.80 /sqft	269
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	335.891	sqft	-	-	-	0.80 /sqft	269		0.80 /sqft	269
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	828.50	sqft	-	-	-	0.80 /sqft	663		0.80 /sqft	663
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	694.92	sqft	-	-	-	0.80 /sqft	556		0.80 /sqft	556
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	868.76	sqft	-	-	-	0.80 /sqft	695		0.80 /sqft	695
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	945.76	sqft	-	-	-	0.80 /sqft	757		0.80 /sqft	757
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	972.972	sqft	-	-	-	0.80 /sqft	778		0.80 /sqft	778
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	657.27	sqft	-	-	-	0.80 /sqft	526		0.80 /sqft	526
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	2,601.17	sqft	-	-	-	0.80 /sqft	2,081		0.80 /sqft	2,081
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	559.12	sqft	-	-	-	0.80 /sqft	447		0.80 /sqft	447
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	518.692	sqft	-	-	-	0.80 /sqft	415		0.80 /sqft	415
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	233.04	sqft	-	-	-	0.80 /sqft	186		0.80 /sqft	186
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	367.53	sqft	-	-	-	0.80 /sqft	294		0.80 /sqft	294
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	369.684	sqft	-	-	-	0.80 /sqft	296		0.80 /sqft	296
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	411.76	sqft	-	-	-	0.80 /sqft	329		0.80 /sqft	329
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	426.271	sqft	-	-	-	0.80 /sqft	341		0.80 /sqft	341
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	754.79	sqft	-	-	-	0.80 /sqft	604		0.80 /sqft	604
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	318.43	sqft	-	-	-	0.80 /sqft	255		0.80 /sqft	255
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	466.301	sqft	-	-	-	0.80 /sqft	373		0.80 /sqft	373
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	321.943	sqft	-	-	-	0.80 /sqft	258		0.80 /sqft	258
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	291.551	sqft	-	-	-	0.80 /sqft	233		0.80 /sqft	233
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	459.043	sqft	-	-	-	0.80 /sqft	367		0.80 /sqft	367
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	362.43	sqft	-	-	-	0.80 /sqft	290		0.80 /sqft	290
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	589.57	sqft	-	-	-	0.80 /sqft	472		0.80 /sqft	472
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	505.651	sqft	-	-	-	0.80 /sqft	405		0.80 /sqft	405
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	234.511	sqft	-	-	-	0.80 /sqft	188		0.80 /sqft	188
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	383.292	sqft	-	-	-	0.80 /sqft	307		0.80 /sqft	307
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	379.323	sqft	-	-	-	0.80 /sqft	303		0.80 /sqft	303
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	427.064	sqft	-	-	-	0.80 /sqft	342		0.80 /sqft	342
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	442.49	sqft	-	-	-	0.80 /sqft	354		0.80 /sqft	354
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	758.76	sqft	-	-	-	0.80 /sqft	607		0.80 /sqft	607
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	300.74	sqft	-	-	-	0.80 /sqft	241		0.80 /sqft	241
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	452.92	sqft	-	-	-	0.80 /sqft	362		0.80 /sqft	362
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	312.871	sqft	-	-	-	0.80 /sqft	250		0.80 /sqft	250
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	303.80	sqft	-	-	-	0.80 /sqft	243		0.80 /sqft	243
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	428.09	sqft	-	-	-	0.80 /sqft	342		0.80 /sqft	342
09	Painting Subcontractor - Interior CMU Wall Surface - Epoxy - EP-1	354.83	sqft	-	-	-	0.80 /sqft	284		0.80 /sqft	284
09	Painting Subcontractor - GFRG Columns at Interior Lobby at Upper Public Corridor	1.00	lsqm	-	-	-	5,000.00 /lsqm	5,000		5,000.00 /lsqm	5,000
	Added to Base Design										
	Painting						1.494/sqft	272,906		1.494/sqft	272,906
	182,668.00 sqft										
09950.0	Wallcovering										
01	Fabric wallcovering - Room 129	758.78	sqft	-	-	-	3.65 /sqft	2,770		3.65 /sqft	2,770
01	Fabric wallcovering - Room 133	1,197.02	sqft	-	-	-	3.65 /sqft	4,369		3.65 /sqft	4,369
01	Fabric wallcovering - Room 249.01	621.17	sqft	-	-	-	3.65 /sqft	2,267		3.65 /sqft	2,267
01	Fabric wallcovering - Room 248.01	1,403.05	sqft	-	-	-	3.65 /sqft	5,121		3.65 /sqft	5,121
01	Fabric wallcovering - Judges Chambers - 3' High	4,356.00	sqft	-	-	-	3.65 /sqft	15,899		3.65 /sqft	15,899
01	Fabric wallcovering - In lieu of Interior Brick Veneer	10,610.60	sqft	-	-	-	3.65 /sqft	38,729		3.65 /sqft	38,729
01	Fabric wallcovering - Miscellaneous Areas	2,500.00	sqft	-	-	-	3.65 /sqft	9,125		3.65 /sqft	9,125

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
09950.0	Wallcovering										
	Wallcovering						0.43 /sqft	78,280		0.43 /sqft	78,280
	182,668.00 sqft										
	FINISHES			0	0.04 /sqft	7,173	26.561 /sqft	4,851,791		26.60 /sqft	4,858,964
	182,668.00 sqft										
10000.0	SPECIALTIES										
10115.0	Marker Boards										
01	Marker Boards - 4ft x 16ft	64.00 sqft	-	-	-	-	7.65 /sqft	490		7.65 /sqft	490
	This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting;										
01	Marker Boards - 4ft x 16ft	64.00 sqft	-	-	-	-	7.65 /sqft	490		7.65 /sqft	490
	This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting;										
01	Marker Boards - 4ft x 16ft	64.00 sqft	-	-	-	-	7.65 /sqft	490		7.65 /sqft	490
	This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting;										
01	Marker Boards - 4ft x 16ft	64.00 sqft	-	-	-	-	7.65 /sqft	490		7.65 /sqft	490
	This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting;										
01	Marker Boards - 4ft x 16ft	64.00 sqft	-	-	-	-	7.65 /sqft	490		7.65 /sqft	490
	This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting;										
01	Marker Boards - 4ft x 16ft	64.00 sqft	-	-	-	-	7.65 /sqft	490		7.65 /sqft	490
	This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting;										
01	Marker Boards - 4ft x 16ft	64.00 sqft	-	-	-	-	7.65 /sqft	490		7.65 /sqft	490
	This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting;										
	Marker Boards						0.02 /sqft	3,427		0.02 /sqft	3,427
	182,668.00 sqft										
10165.0	Toilet Partitions & Acces										
01	Toilet Partitions	34.00 each	-	-	-	-	1,350.00 /each	45,900		1,350.00 /each	45,900
02	Toilet Partitions - Urinal Screen	12.00 each	-	-	-	-	150.00 /each	1,800		150.00 /each	1,800
03	Soap Dispenser	79.00 each	-	-	-	-	55.00 /each	4,345		55.00 /each	4,345
04	Toilet Paper Dispenser Double Roll	80.00 each	-	-	-	-	35.00 /each	2,800		35.00 /each	2,800
05	Paper Towel Dispenser w/ Waste	86.00 each	-	-	-	-	480.00 /each	41,280		480.00 /each	41,280
06	Sanitary Napkin Disposal	70.00 each	-	-	-	-	40.00 /each	2,800		40.00 /each	2,800
06	Sanitary Napkin Dispenser	70.00 each	-	-	-	-	40.00 /each	2,800		40.00 /each	2,800
07	Baby Changing Station	14.00 each	-	-	-	-	350.00 /each	4,900		350.00 /each	4,900
08	36" Grab Bar	60.00 each	-	-	-	-	50.00 /each	3,000		50.00 /each	3,000
09	42" Grab Bar	60.00 each	-	-	-	-	55.00 /each	3,300		55.00 /each	3,300
10	24" x 36" Mirror	30.00 each	-	-	-	-	150.00 /each	4,500		150.00 /each	4,500
10	Medicine Cabinet - 24" x 36" Mirror	16.00 each	-	-	-	-	310.00 /each	4,960		310.00 /each	4,960
	Toilet Partitions & Acces						0.67 /sqft	122,385		0.67 /sqft	122,385
	182,668.00 sqft										
10200.0	Louvers & Vents										
01	Louvers & Vents Material	0.00 Isum	-	-	-	-	-	-		-	-
	Included in HVAC										
10260.0	Wall & Corner Guards										
---	Wall and Corner Guards	1.00 ALLO			5,350.00 /ALLO	5,350				5,350.00 /ALLO	5,350
	This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting										
	Wall & Corner Guards				0.03 /sqft	5,350				0.03 /sqft	5,350
	182,668.00 sqft										
10270.0	Access Flooring										
01	Access Flooring	0.00 sqft	-	-	-	-					
	None Included										
02	Access Flooring - Static Dissipative Carpet	0.00 sqyd	-	-	-	-					
	None Included										
03	Access Flooring - Rubber Cove Base	0.00 Inft	-	-	-	-					
	None Included										
10350.0	Flagpoles										
01	35' Flag Pole	3.00 each	-	-	-	-	4,650.00 /each	13,950		4,650.00 /each	13,950



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
	Flagpoles						0.08 /sqft	13,950		0.08 /sqft	13,950
	182,668.00 sqft										
10440.0	Signage										
01	Interior and Exterior Signage	1.00 ALLO	-	-	-	-	150,000.00 /ALLO	150,000		150,000.00 /ALLO	150,000
	Changed to an Allowance at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting. Allowance does not include Site Monument Sign. Site Monument Sign is included in Division 02.										
01	Interior Room Signage	0.00 each	-	-	-	-					
	Changed to an Allowance at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting										
02	Interior Directional Signage	0.00 each	-	-	-	-	0.00	0			
	Changed to an Allowance at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting										
02	Building Directory	0.00 each	-	-	-	-	0.00	0			
	Changed to an Allowance at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting										
02	Exterior Dimensional Letters	0.00 Isum	-	-	-	-	0.00	0			
	Changed to an Allowance at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting										
02	Building Dedication Plaque	0.00 each	-	-	-	-	0.00	0			
	Changed to an Allowance at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting										
02	County Seal in Courtrooms	0.00 Isum	-	-	-	-					
	Changed to an Allowance at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting										
02	Bronze Plaques	0.00 Isum	-	-	-	-					
	Changed to an Allowance at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting										
	Signage						0.821/sqft	150,000		0.821/sqft	150,000
	182,668.00 sqft										
10500.0	Lockers										
01	Two Tier Lockers	0.00 each	-	-	-	-	0.00	0			
	Changed to FF&E at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting										
01	Box Style Lockers	0.00 each	-	-	-	-	0.00	0			
	Changed to FF&E at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting										
01	Box Style Lockers	0.00 each	-	-	-	-	0.00	0			
	Changed to FF&E at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting										
01	Locker Bench	0.00 each	-	-	-	-	0.00	0			
	Changed to FF&E at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting										
10520.0	Fire Ext. Cabinets, Acces										
01	Fire Extinguishers in Cabinets	18.00 each	-	-	253.354 /each	4,560	-	-		253.354 /each	4,560
	Labor by Onsite TPC Forces.										
02	Fire Extinguishers - Wall Mounted	4.00 each	-	-	37.72 /each	151	-	-		37.72 /each	151
	Labor by Onsite TPC Forces.										
	Fire Ext. Cabinets, Acces				0.03 /sqft	4,711				0.03 /sqft	4,711
	182,668.00 sqft										
10650.0	Operable Partitions										
01	Operable Partitions	0.00 sqft	-	-	-	-					
	None Included										
10850.0	Miscellaneous Specialties										
01	TV Mounts Material	0.00 Isum	-	-	-	-	-	-			
	None Included - FFE										
02	Postal Specialties	0.00 Isum	-	-	-	-	-	-			
	None included										
	SPECIALTIES			0	0.06 /sqft	10,061	1.59 /sqft	289,762		1.641/sqft	299,823
	182,668.00 sqft										

11000.0 EQUIPMENT

11020.0	Security & Vault Equipmen										
---	Security Screening Equipment (Magnetometer and Metal Detectors)	0.00 Isum	-	-	-	-					
	None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting										
---	Turnstyles	0.00 Isum	-	-	-	-					
	None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting										
11130.0	Audio Visual Equipment										
03	Audio Visual System - Courtrooms	0.00 Isum	-	-	-	-					
	None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting										
03	Audio Visual System - Hearing Rooms	0.00 Isum	-	-	-	-					
	None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting										

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
11130.0	Audio Visual Equipment										
03	Audio Visual System - Jury Assembly	0.00	Isum	-	-	-	-	-			
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
03	Projection Screens Fixed	0.00	each	-	-	-	0.00	0			
	<i>Changed to Motorized at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting. Allowance does not include Site Monument Sign.</i>										
03	Projection Screens Fixed	8.00	each	-	-	-	2,250.00	18,000		2,250.00	18,000
	<i>Changed to Motorized at the Direction of the Design Team in the 07-29-08 Reconciliation Meeting. Allowance does not include Site Monument Sign.</i>										
	Audio Visual Equipment						0.10/sqft	18,000		0.10/sqft	18,000
	182,668.00 sqft										
11190.0	Security and Detention Eq										
01	Detention Equipment Subcontractor	1.00	Isum	-	-	-	409,000.00	409,000		409,000.00	409,000
01	Security Frames and Embed Installation	48.00	each	-	-	-	210.00	10,080		210.00	10,080
01	Detention Door Control / Audio Intercommunication System Subcontractor	1.00	Isum	-	-	-	295,000.00	295,000		295,000.00	295,000
01	Access Control System Subcontractor	1.00	Isum	-	-	-	225,000.00	225,000		225,000.00	225,000
01	CCTV System Subcontractor	1.00	Isum	-	-	-	235,000.00	235,000		235,000.00	235,000
01	Emergency Call Stations - Exterior	4.00	each	-	-	-	5,000.00	20,000		5,000.00	20,000
01	Emergency Call Stations - Interior	19.00	each	-	-	-	250.00	4,750		250.00	4,750
01	CCTV System Subcontractor - For Hearing Rooms per Revised Narrative	8.00	each	-	-	-	6,500.00	52,000		6,500.00	52,000
	Security and Detention Eq						6.85/sqft	1,250,830		6.85/sqft	1,250,830
	182,668.00 sqft										
11452.0	Residential Appliance										
01	Residential - Refrigerator / Freezer Combo	0.00	each	-	-	-	-	-			
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
02	Residential - Under Counter Refrigerator	0.00	each	-	-	-	-	-			
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
03	Residential - Range / Oven Combo	0.00	each	-	-	-	-	-			
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
04	Residential - Microwave	0.00	each	-	-	-	-	-			
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
05	Residential - Dishwasher	0.00	each	-	-	-	-	-			
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
06	Residential - Washer	0.00	each	-	-	-	-	-			
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
07	Residential - Dryer	0.00	each	-	-	-	-	-			
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
07	Delivery Charge	0.00	Isum	-	-	-	-	-			
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
11900.0	Acoustical Wall Treatment										
01	Acoustical Wall Treatment - Special Proceedings Courtroom	389.00	sqft	-	-	-	22.00	8,558		22.00	8,558
01	Acoustical Wall Treatment - Large Jury Courtroom	1,026.00	sqft	-	-	-	22.00	22,572		22.00	22,572
01	Acoustical Wall Treatment - Standard Jury Courtroom	1,224.00	sqft	-	-	-	22.00	26,928		22.00	26,928
01	Acoustical Wall Treatment - Non-Jury Courtroom	360.00	sqft	-	-	-	22.00	7,920		22.00	7,920
01	Acoustical Wall Treatment - Hearing Room	910.00	sqft	-	-	-	22.00	20,020		22.00	20,020
	Acoustical Wall Treatment						0.471/sqft	85,998		0.471/sqft	85,998
	182,668.00 sqft										
	EQUIPMENT			0		0	7.42/sqft	1,354,828		7.42/sqft	1,354,828
	182,668.00 sqft										

12000.0 FURNISHINGS

12500.0	Window Treatments										
01	Horizontal Blinds 6.0ft W x 8ft T	20.00	each	-	-	-	79.68	1,594		79.68	1,594
	<i>This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
02	Horizontal Blinds 2.5ft W x 7ft T	323.00	each	-	-	-	29.05	9,383		29.05	9,383
	<i>This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
---	Roller Shade - Jury Assembly - 18ft W x 17ft T	306.00	sqft	0.00	0	0.00	0	5,508		18.00	5,508
	Window Treatments						0.09/sqft	16,485		0.09/sqft	16,485
	182,668.00 sqft										
12690.0	Entry Mats										

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
12690.0	Entry Mats										
01	Entry Mats - 4ft x 14ft	2.00 each	-	-	1,860.73 /each	3,721	1,739.00 /each	3,478		3,599.73 /each	7,199
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
01	Entry Mats - 4ft x 4ft	1.00 each	-	-	549.98 /each	550	514.00 /each	514		1,063.98 /each	1,064
	<i>This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
	Entry Mats				0.023/sqft	4,271	0.022/sqft	3,992		0.05 /sqft	8,263
	182,668.00 sqft										
12700.0	Multiple Seating										
01	Judge's Chairs	0.00 lsum	-	-	-	-					
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
01	Jury Chairs	0.00 lsum	-	-	-	-					
	<i>None Included - To be included in FFE Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
01	Spectator Pew / Bench - Special Proceedings Courtroom	207.00 lnft	-	-	-	-	113.00 /lnft	23,391		113.00 /lnft	23,391
01	Spectator Pew / Bench - Large Jury Courtroom	336.00 lnft	-	-	-	-	113.00 /lnft	37,968		113.00 /lnft	37,968
01	Spectator Pew / Bench - Standard Jury Courtroom	256.00 lnft	-	-	-	-	113.00 /lnft	28,928		113.00 /lnft	28,928
01	Spectator Pew / Bench - Non-Jury Courtroom	80.00 lnft	-	-	-	-	113.00 /lnft	9,040		113.00 /lnft	9,040
01	Spectator Pew / Bench - Hearing Room	182.00 lnft	-	-	-	-	113.00 /lnft	20,566		113.00 /lnft	20,566
01	Spectator Pew / Bench - Hallways	58.00 lnft	-	-	-	-	113.00 /lnft	6,554		113.00 /lnft	6,554
	Multiple Seating						0.692/sqft	126,447		0.692/sqft	126,447
	182,668.00 sqft										
	FURNISHINGS			0	0.023/sqft	4,271	0.804/sqft	146,924		0.83 /sqft	151,195
	182,668.00 sqft										

13000.0 SPECIAL CONSTRUCTION

13120.0	Division 13 Subcontractor										
----	Window Washing Tie Backs for Four Story	1.00 lsum					100,770.00 /lsum	100,770		100,770.00 /lsum	100,770
	<i>Changed to include only four story in 07-29-08 Reconciliation Meeting at the request of the Design Team and Owner.</i>										
	Division 13 Subcontractor						0.552/sqft	100,770		0.552/sqft	100,770
	182,668.00 sqft										
	SPECIAL CONSTRUCTION			0		0	0.552/sqft	100,770		0.552/sqft	100,770
	182,668.00 sqft										

14000.0 CONVEYING SYSTEMS

14200.0	Elevators										
02	Traction Elevator	3.00 each	-	-	-	-	200,000.00 /each	600,000		200,000.00 /each	600,000
	<i>50'-8" Vertical Travel (floors 1-4), machine room-less traction elevators, w/card reader capabilities and CCTV capabilities</i>										
03	Hydraulic Elevator	2.00 each	-	-	-	-	75,000.00 /each	150,000		75,000.00 /each	150,000
	<i>34'-8" vertical travel (floors 1-3), CCTV capabilities</i>										
03	Judges Elevator - Interior Finishes Allowance	1.00 ALLO	-	-	-	-	20,000.00 /ALLO	20,000		20,000.00 /ALLO	20,000
03	Hydraulic Elevator #5 - Premium for Remote Machine Room	1.00 each	-	-	-	-	12,000.00 /each	12,000		12,000.00 /each	12,000
	Elevators						4.281/sqft	782,000		4.281/sqft	782,000
	182,668.00 sqft										
14400.0	Lifts										
01	Wheel Chair Lift	0.00 each	-	-	-	-					
	<i>None Included</i>										
	CONVEYING SYSTEMS			0		0	4.281/sqft	782,000		4.281/sqft	782,000
	182,668.00 sqft										

15000.0 MECHANICAL

Item # 3



AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
15300.0	Fire Protection										
	01 Wet Pipe Sprinkler System - Standard	182,668.00	sqft	-	-	-	2.52 /sqft	460,323		2.52 /sqft	460,323
	01 Wet Pipe Sprinkler System - Pump, Jockey Pump, and Controller	1.00	lsum	-	-	-	56,000.00 /lsum	56,000		56,000.00 /lsum	56,000
	01 Wet Pipe Sprinkler System - Stand Pipe System	182,668.00	sqft	-	-	-	0.28 /sqft	51,147		0.28 /sqft	51,147
	03 Pre-Action Chemical System	0.00	sqft	-	-	-					
	None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting										
	04 Dry Pipe Sprinkler System at Select Rooms	1.00	ALLO	-	-	-	15,000.00 /ALLO	15,000		15,000.00 /ALLO	15,000
	Fire Protection						3.19/sqft	582,470		3.19/sqft	582,470
	182,668.00 sqft										
15400.0	Plumbing										
	01 Plumbing Subcontractor - Water Closet	80.00	each	-	-	-	2,450.00 /each	196,000		2,450.00 /each	196,000
	02 Plumbing Subcontractor - Lavatory	79.00	each	-	-	-	2,175.00 /each	171,825		2,175.00 /each	171,825
	02 Plumbing Subcontractor - Detention WaterCloset/ Sink Combo	16.00	each	-	-	-	4,730.00 /each	75,680		4,730.00 /each	75,680
	This item was revised to increase quantity Per Direction of the design Team in March 12, 2008 OAC Review Meeting										
	02 Plumbing Subcontractor - Detention WaterCloset/ Sink Combo ADA	6.00	each	-	-	-	4,980.00 /each	29,880		4,980.00 /each	29,880
	Complia										
	This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting										
	03 Plumbing Subcontractor - Urinal	12.00	each	-	-	-	2,100.00 /each	25,200		2,100.00 /each	25,200
	04 Plumbing Subcontractor - Bi-Level Drinking Fountains	17.00	each	-	-	-	2,100.00 /each	35,700		2,100.00 /each	35,700
	05 Plumbing Subcontractor - Janitor Sinks	5.00	each	-	-	-	2,100.00 /each	10,500		2,100.00 /each	10,500
	06 Plumbing Subcontractor - Single Bowl Sinks	7.00	each	-	-	-	2,100.00 /each	14,700		2,100.00 /each	14,700
	08 Plumbing Subcontractor - Water Heater	4.00	each	-	-	-	3,800.00 /each	15,200		3,800.00 /each	15,200
	08 Plumbing Subcontractor - Hot Water Recirculation Pumps	1.00	lsum	-	-	-	7,500.00 /lsum	7,500		7,500.00 /lsum	7,500
	09 Plumbing Subcontractor - Elevator Sump with Oil Separator	5.00	each	-	-	-	2,100.00 /each	10,500		2,100.00 /each	10,500
	10 Plumbing Subcontractor - Exterior Grease Trap	0.00	each	-	-	-					
	None Included										
	11 Plumbing Subcontractor - Internal Roof Drains	182,668.00	sqft	-	-	-	2.94 /sqft	537,044		2.94 /sqft	537,044
	11 Plumbing Subcontractor - Piping and Systems Multi Story	182,668.00	sqft	-	-	-	1.58 /sqft	288,615		1.58 /sqft	288,615
	12 Plumbing Subcontractor - Floor Drains	108.00	each	-	-	-	1,950.00 /each	210,600		1,950.00 /each	210,600
	13 Plumbing Subcontractor - Hose Bib	10.00	each	-	-	-	380.00 /each	3,800		380.00 /each	3,800
	14 Plumbing Subcontractor - Refrigerator Hook Up	7.00	each	-	-	-	250.00 /each	1,750		250.00 /each	1,750
	15 Plumbing Subcontractor - Dishwasher Hook Up	7.00	each	-	-	-	250.00 /each	1,750		250.00 /each	1,750
	15 Plumbing Subcontractor - ADA Pipe Coverings	79.00	each	-	-	-	25.00 /each	1,975		25.00 /each	1,975
	16 Plumbing Subcontractor - Washer Hook Up	0.00	each	-	-	-					
	None Included										
	17 Plumbing Subcontractor - Dryer Hook Up	0.00	each	-	-	-					
	None Included										
	Plumbing						8.97/sqft	1,638,219		8.97/sqft	1,638,219
	182,668.00 sqft										
15500.0	HVAC										
	01 Mechanical Louvers	1,380.28	sqft	-	-	-	47.67 /sqft	65,798		47.67 /sqft	65,798
	This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting										
	01 HVAC System	182,668.00	sqft	-	-	-	24.60 /sqft	4,493,633		24.60 /sqft	4,493,633
	01 One year training Response	12.00	mnth	-	-	-	850.00 /mnth	10,200		850.00 /mnth	10,200
	HVAC						25.02/sqft	4,569,631		25.02/sqft	4,569,631
	182,668.00 sqft										
	MECHANICAL			0		0	37.173/sqft	6,790,321		37.173/sqft	6,790,321
	182,668.00 sqft										
16000.0	ELECTRICAL										
16010.0	Electrical Subcontractor										
	02 Electrical Subcontractor - Switchgear Equipment	182,668.00	sqft	-	-	-	1.18 /sqft	215,548		1.18 /sqft	215,548
	03 Electrical Subcontractor - Branch Circuit Wiring Lighting/Power	182,668.00	sqft	-	-	-	3.69 /sqft	674,045		3.69 /sqft	674,045
	04 Electrical Subcontractor - Devices	182,668.00	sqft	-	-	-	0.27 /sqft	49,320		0.27 /sqft	49,320
	05 Electrical Subcontractor - Temporary Power	182,668.00	sqft	-	-	-	0.25 /sqft	45,667		0.25 /sqft	45,667
	06 Electrical Subcontractor - Panel and Feeders	182,668.00	sqft	-	-	-	2.13 /sqft	389,083		2.13 /sqft	389,083
	07 Electrical Subcontractor - HVAC Wiring	182,668.00	sqft	-	-	-	1.16 /sqft	211,895		1.16 /sqft	211,895
	08 Electrical Subcontractor - Service Entrance	182,668.00	sqft	-	-	-	1.07 /sqft	195,455		1.07 /sqft	195,455
	08 Electrical Subcontractor - Power for Traffic Control at Judges Parking	1.00	lsum	-	-	-	3,500.00 /lsum	3,500		3,500.00 /lsum	3,500
	08 Electrical Subcontractor - Power for Automatic Door Openers	2.00	each	-	-	-	262.50 /each	525		262.50 /each	525
	09 Electrical Subcontractor Lighting - Interior Building Fixtures	182,668.00	sqft	-	-	-	6.83 /sqft	1,247,622		6.83 /sqft	1,247,622
	09 Electrical Subcontractor Lighting - Low Voltage Controls and Dimming	182,668.00	sqft	-	-	-	1.10 /sqft	200,935		1.10 /sqft	200,935
	09 Electrical Subcontractor Lighting - Daylight Harvesting	80.00	each	-	-	-	787.50 /each	63,000		787.50 /each	63,000

Item # 3



AJC - Tracking Budget Est
Schedule "A" Attachment "E"

Item	Description	Takeoff Qty	Labor		Material		Subcontract		Name	Total	
			Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount
16010.0	Electrical Subcontractor										
09	Electrical Subcontractor Lighting - Interior Building Fixtures <i>This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>	1,673.90 sqft	-	-	-	-	6.83 /sqft	11,433		6.83 /sqft	11,433
10	Electrical Subcontractor Lighting - Exterior Building Accent Fixtures	182,668.00 sqft	-	-	-	-	0.28 /sqft	51,147		0.28 /sqft	51,147
10	Electrical Subcontractor Lighting - Exterior Walkway Lighting	1.00 lsum	-	-	-	-	5,000.00 /lsum	5,000		5,000.00 /lsum	5,000
11	Electrical Subcontractor Lighting - Site Lighting Shoe Box Fixtures	0.00 each	-	-	-	-					
11	<i>None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>										
11	Electrical Subcontractor Lighting - Site Lighting Controls <i>None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>	0.00 lsum	-	-	-	-					
	Electrical Subcontractor						18.42 /sqft	3,364,175		18.42 /sqft	3,364,175
	182,668.00 sqft										
16600.0	Special Systems										
01	Standard Lightning Protection System	182,668.00 sqft	-	-	-	-	0.43 /sqft	78,547		0.43 /sqft	78,547
02	Generator and ATS	1.00 lsum	-	-	-	-	125,000.00 /lsum	125,000		125,000.00 /lsum	125,000
03	Telephone Specialties <i>None Included</i>	0.00 lsum	-	-	-	-					
04	Intrusion Alarm System <i>None Included</i>	0.00 lsum	-	-	-	-					
06	Intercom System - Public Address <i>None Included</i>	0.00 sqft	-	-	-	-					
07	Uninterrupted Power Supply System <i>None Included</i>	0.00 sqft	-	-	-	-					
07	Master Clock System <i>None Included; This item was removed Per Direction of the design Team in March 12, 2008 OAC Review Meeting</i>	0.00 sqft	-	-	-	-					
	Special Systems						1.114 /sqft	203,547		1.114 /sqft	203,547
	182,668.00 sqft										
16610.0	Fire Alarm System										
01	Fire Alarm System	182,668.00 sqft	-	-	-	-	1.35 /sqft	246,602		1.35 /sqft	246,602
	Fire Alarm System						1.35 /sqft	246,602		1.35 /sqft	246,602
	182,668.00 sqft										
16700.0	Communication Systems/Aud										
01	Telephone / Data Service Conduits <i>Conduits and Boxes Only - System By Owner</i>	182,668.00 sqft	-	-	-	-	0.92 /sqft	168,055		0.92 /sqft	168,055
01	AV Service Conduits <i>Conduits and Boxes Only - System By Owner</i>	182,668.00 sqft	-	-	-	-	0.38 /sqft	69,414		0.38 /sqft	69,414
01	AV Speakers in Ceiling <i>This item was added Per Direction of the design Team in March 12, 2008 OAC Review Meeting; speakers only to be included @ courtrooms and hearing rooms (based on six speakers per room). System and all other Audio Visual Items are by Owner as a part of the FF&E Package.</i>	96.00 each	-	-	-	-	292.00 /each	28,032		292.00 /each	28,032
02	CATV System for Judges Chambers	1.00 each	-	-	-	-	40,000.00 /each	40,000		40,000.00 /each	40,000
02	CATV System for DA, Solicitor & Clerk <i>None Included.</i>	0.00 lsum	-	-	-	-	0.00	0			
03	Cable Tray	1,784.00 lnft	-	-	-	-	30.03 /lnft	53,574		30.03 /lnft	53,574
	Communication Systems/Aud						1.97 /sqft	359,074		1.97 /sqft	359,074
	182,668.00 sqft										
	ELECTRICAL			0		0	22.85 /sqft	4,173,398		22.85 /sqft	4,173,398
	182,668.00 sqft										
17000.0	MISCELLANEOUS										
17100.0	Miscellaneous										
01	Building Commissioning Services <i>None Included</i>	0.00 lsum	-	-	-	-					
	MISCELLANEOUS			0		0		0			0
	182,668.00 sqft										

AJC - Tracking Budget Est

Schedule "A" Attachment "E"

Estimate Totals

Description	Amount	Totals	Hours	Rate	Cost Basis	Cost per Unit
Labor	94,457		4,160.000	hrs		
Material	2,535,343					
Subcontract	36,008,921					
Equipment						
Other						
	<u>38,638,721</u>	38,638,721				
Sub Bonds	<u>720,178</u>			2.000 %	C	
	720,178	39,358,899				
Dtl Design/Market Ctnov	<u>1,317,353</u>				L	
	1,317,353	40,676,252				
Escalation	<u>1,768,030</u>			4.347 %	T	
	1,768,030	42,444,282				
CM/GC Continencrv	<u>1,061,107</u>			2.500 %	T	
	1,061,107	43,505,389				
Lump Sum GC/Fee/Precon	<u>4,994,611</u>				I	
	4,994,611	48,500,000				
Total		48,500,000				

AJC Exhibit B-1 - Bid Package One
Schedule "A" Attachment "F"

Attachment number 2
Page 79 of 84 **Page 1 of 3**
10/21/2008 4:16 PM

AJC-24 = Tracking Budget Estimate

AJC-22 = DD Estimate

Item	Description	Total		
		Amount		
		AJC-24	AJC-22	Variance
02000.0	SITE CONSTRUCTION			
02060.0	Site Demolition		126,786	(126,786)
02080.0	Hazardous Material Abate			
02105.0	Site Engineering	16,720	16,720	0
02210.0	Site Grading	704,621	320,916	383,705
02211.0	Finish Site Grading/Bobca	17,640	17,640	0
02215.0	Erosion Control		74,096	(74,096)
02280.0	Soil Treatment	5,580	5,580	0
02370.0	Bored/Augered Piles	846,780	888,795	(42,015)
02510.0	Asphaltic Concrete Paving	556,414	433,511	122,902
02515.0	Unit Pavers	90,381	90,381	0
02521.0	Concrete Curb & Gutter	135,166	120,032	15,135
02522.0	Walks & Pads	107,373	107,373	0
02580.0	Pavement Marking	10,719	10,719	0
02660.0	Water Distribution		43,013	(43,013)
02685.0	Gas Distribution Systems			
02710.0	Subdrainage Systems		13,150	(13,150)
02720.0	Storm Sewerage		131,813	(131,813)
02730.0	Sanitary Sewer		24,783	(24,783)
02785.0	Electrical Power Transmis			
02790.0	Site Commun. Conduits	16,936	16,936	0
02801.0	Modular Retaining Walls			
02830.0	Fences	34,330	34,330	0
02870.0	Site & Street Furnishings	76,865	76,865	0
02900.0	Landscaping	193,418	193,418	0
	SITE CONSTRUCTION	2,812,943	2,746,857	66,086
03000.0	CONCRETE			
03055.0	S.O.G. Pourous Fill	26,975	26,975	0
03210.0	Reinforcing Steel	201,969	201,969	0
03250.0	Concrete Accessories	27,565	27,565	0
03300.0	Cast in Place Concrete	505,823	505,823	0
03305.0	Concrete Pumping	38,272	38,272	0
03310.A	Structural Concrete	5,931,766	5,931,766	0
	CONCRETE	6,732,369	6,732,369	0
04000.0	MASONRY			
04200.0	Unit Masonry	1,757,517	1,757,517	0
04200.2	Unit Masonry - CMU Walls	379,882	379,882	0
04400.0	Stone	168,492	168,492	0
	MASONRY	2,305,891	2,305,891	0
05000.0	METALS			
05120.0	Structural Steel	206,000	206,000	0
05160.0	Framing System/Pre-Engine			
05720.0	Ornamental Handrails Rail	122,400	122,400	0
	METALS	328,400	328,400	0
06000.0	WOOD AND PLASTICS			
06050.0	Fasteners & Adhesives	15,527	15,527	0
06100.0	Rough Carpentry	127,337	127,337	0
06220.0	Millwork	2,991,265	2,991,265	0
06240.0	Laminates	231,629	231,629	0
06450.0	Standing & Running Trim	70,648	70,648	0
06600.0	GFRC Fabrications	469,655	469,655	0
	WOOD AND PLASTICS	3,906,061	3,906,061	0
07000.0	THERMAL AND MOISTURE PROT			
07100.0	Waterproofing	13,389	13,389	0
07150.0	Dampproofing	8,077	8,077	0

AJC Exhibit B-1 - Bid Package One
Schedule "A" Attachment "F"

Attachment number 2
Page 80 of 84 **Page 2 of 3**
10/21/2008 4:16 PM

Item	Description	Total		
		Amount		
		AJC-24	AJC-22	Variance
07240.0	Stucco Soffits	33,162	33,162	0
07250.0	Fireproofing	35,037	35,037	0
07510.0	Modified Bitumen Roofing	1,282,213	1,282,213	0
07610.0	Metal Roofing	367,797	367,797	0
07920.0	Sealants & Caulking	94,853	94,853	0
	THERMAL AND MOISTURE PROT	1,834,527	1,834,527	0
08000.0	DOORS AND WINDOWS			
08001.0	Doors, Frames, & Hardware	905,410	905,410	0
08360.0	Overhead Doors	140,882	140,882	0
08410.0	Aluminum Entrances & Stor	996,481	996,481	0
	DOORS AND WINDOWS	2,042,773	2,042,773	0
09000.0	FINISHES			
09250.0	Gypsum Wallboard	3,083,909	3,083,909	0
09300.0	Tile	127,759	127,759	0
09380.0	Terrazzo	482,901	482,901	0
09525.0	Resilient Flooring	72,351	72,351	0
09680.0	Carpet	506,309	506,309	0
09780.0	Floor Treatment	19,704	19,704	0
09800.0	Special Coatings	214,375	214,375	0
09900.0	Painting	272,906	272,906	0
09950.0	Wallcovering	78,280	78,280	0
	FINISHES	4,858,494	4,858,494	0
10000.0	SPECIALTIES			
10115.0	Marker Boards	3,427	3,427	0
10165.0	Toilet Partitions & Acces	122,385	122,385	0
10200.0	Louvers & Vents			
10260.0	Wall & Corner Guards	5,000	5,000	0
10270.0	Access Flooring			
10350.0	Flagpoles	13,950	13,950	0
10440.0	Signage	150,000	150,000	0
10500.0	Lockers			
10520.0	Fire Ext. Cabinets, Acces	4,403	4,403	0
10650.0	Operable Partitions			
10850.0	Miscellaneous Specialties			
	SPECIALTIES	299,165	299,165	0
11000.0	EQUIPMENT			
11020.0	Security & Vault Equipmen			
11130.0	Audio Visual Equipment	18,000	18,000	0
11190.0	Security and Detention Eq	1,250,830	1,250,830	0
11452.0	Residential Appliance			
11900.0	Acoustical Wall Treatment	85,998	85,998	0
	EQUIPMENT	1,354,828	1,354,828	0
12000.0	FURNISHINGS			
12500.0	Window Treatments	16,485	16,485	0
12690.0	Entry Mats	7,984	7,984	0
12700.0	Multiple Seating	126,447	126,447	0
	FURNISHINGS	150,916	150,916	0
13000.0	SPECIAL CONSTRUCTION			
13120.0	Division 13 Subcontractor	100,770	100,770	0
	SPECIAL CONSTRUCTION	100,770	100,770	0
14000.0	CONVEYING SYSTEMS			
14200.0	Elevators	782,000	782,000	0
14400.0	Lifts			

AJC Exhibit B-1 - Bid Package One
Schedule "A" Attachment "F"

Attachment number 2
Page 81 of 84 **Page 3 of 3**
10/21/2008 4:16 PM

Item	Description	Total		
		Amount		
		AJC-24	AJC-22	Variance
	CONVEYING SYSTEMS	782,000	782,000	0
15000.0	MECHANICAL			
15300.0	Fire Protection	582,470	582,470	0
15400.0	Plumbing	1,638,219	1,638,219	0
15500.0	HVAC	4,569,631	4,569,631	0
	MECHANICAL	6,790,321	6,790,321	0
16000.0	ELECTRICAL			
16010.0	Electrical Subcontractor	3,364,175	3,364,175	0
16600.0	Special Systems	203,547	203,547	0
16610.0	Fire Alarm System	246,602	246,602	0
16700.0	Communication Systems/Aud	359,074	359,074	0
	ELECTRICAL	4,173,398	4,173,398	0
17000.0	MISCELLANEOUS			
17100.0	Miscellaneous			
	Total	38,472,857	38,406,771	66,086

Estimate Totals

Labor	94,457	94,457	0
Material	2,369,479	2,523,355	(153,876)
Subcontract	36,008,921	35,788,959	219,962
Equipment	0	0	0
Other	0	0	0
	38,472,857	38,406,771	66,086
Sales Tax	165,864	176,635	(10,771)
	38,638,721	38,583,406	55,315
Sub Bonds	720,178	715,779	4,399
	39,358,899	39,299,185	59,714
Dtl Design/Market Ctngy	1,317,353	1,317,353	0
	40,676,252	40,616,538	59,714
Escalation	1,768,030	1,827,744	(59,714)
	42,444,282	42,444,282	0
CM/GC Contingency	1,061,107	1,061,107	0
	43,505,389	43,505,389	0
Lump Sum GC/Fee/Precon	4,994,611	4,994,611	0
	48,500,000	48,500,000	0
Total	48,500,000	48,500,000	0



Engineering Services Committee Meeting

11/10/2008 12:50 PM

Design Contract for Augusta Utilities Department Project to Upgrade the Lift Stations Sewer Systems at Fort Gordon

Department: Augusta Utilities Department

Caption: Approve design contract to Tetra Tech RTW, Inc. in the amount of \$375,863.00 to upgrade the Lift Stations Systems at Fort Gordon.

Background: The Privatization of Water/Wastewater Utilities contract between Fort Gordon and Augusta Richmond County was awarded September 2007. The requirements of the contract include executing Initial Capital Upgrades (ICU) and Renewal & Replacement (R & R) projects for the water and wastewater systems throughout the installation of Fort Gordon. One of the Initial Capital Upgrade projects is to analyze/evaluate the existing 34 lift stations and their associated sewer systems and to eliminate, rehabilitate, or replace the the lift stations and associated systems with gravity flow where possible. The project will also include providing monitoring systems for the established lift stations. Plans and specifications will be based on the system designs of the most critical 15 lift station stations requiring significant engineering improvements.

Analysis: Augusta Utilities Department evaluated Tetra Tech RTW proposal for Upgrading the Fort Gordon Lift Stations Systems. The proposal was considered fair and reasonable to accomplish the project.

Financial Impact: The amount submitted for the design of this project was \$375,863.00. These funds are available from account 507043410-5425110 / 88880102-5425110

Alternatives: 1. Reject the award of the engineering contract, which would delay the design of the Lift Stations Sewer Systems Upgrades. 2. Award the engineering contract to Tetra Tech RTW to Upgrades to the Lift Stations Sewer Systems.

Recommendation: Recommend award of the design contract to Upgrade the Lift Stations Sewer Systems to Tetra Tech RTW at \$375,863.00.

Funds are Available in the Following Accounts: 507043410-5425110 / 88880102-5425110 from account \$375,863.00

REVIEWED AND APPROVED BY:

Cover Memo

Item # 4

Finance.
Procurement.
Law.
Administrator.
Clerk of Commission



TETRA TECH RTW

Mr. Jerry Delaughter, P.E.
Interim Assistant Director, Engineering
Augusta Utilities Department
360 Bay Street, Suite 180
Augusta, Georgia 30901

October 22, 2008

SL# 36145

Re: RFQ #08-173 (ref. RFQ #5-087)
Analysis of Lift Stations for Rehabilitation or Replacement

Dear Mr. Delaughter:

Tetra Tech RTW is pleased to offer this proposal in response to the referenced RFQ. The preliminary scope suggested in the RFQ included an inventory of lift stations on Fort Gordon, a recommendation of rehabilitation or replacement of each station, an engineered design for the recommended work, bid package preparation, bid phase support and construction phase support services.

In the initial scoping meeting, AUD requested the Tetra Tech RTW perform collection system flow monitoring at select major lift stations and at other undefined locations in the collection system to identify sources of rainfall induced inflow/infiltration.

AUD operates 34 lift stations on Fort Gordon. Over time, the sanitary sewer system on Fort Gordon has expanded in a piecemeal fashion. This has resulted in some inefficiencies in the system, including proximate lift stations pumping in series.

As a part of their Master Planning effort for Fort Gordon, CH2MHILL has performed drawdown testing at 12 of the 34 stations and flow monitoring at 14 points in the collection system. Also, an inventory database has been partially developed by AUD staff.

Tetra Tech RTW proposes to perform the following services:

Preliminary Engineering Services

- Perform a hydraulic analysis and budget level opinion of probable cost with the goal of consolidating or eliminating lift stations.
- Perform flow monitoring on select lift stations. The stations to be monitored will be selected in conjunction with AUD staff based on influent flow or suspected Inflow/Infiltration impacts.

- Perform a physical inspection and evaluation of the 34 lift stations on post.
- Prepare a Preliminary Design Report recommending eliminating, rehabilitating, or replacing lift stations.

Tetra Tech RTW will also perform flow metering in the collection system to quantify flows at key lift stations and to identify areas most severely impacted by rainfall induced inflow/infiltration. This proposal is predicated on a deployment of (5) meters for a period of (3) months. Meters will be serviced and downloaded weekly, or after a significant rain event. Downloaded data will be evaluated with AUD personnel to select subsequent flow metering locations.

Detailed Design Phase

Following development of the Preliminary Design Report and consultation with AUD, Tetra Tech RTW will proceed with detailed design of the recommended improvements. The proposed services include the following:

- Detailed design of recommended improvements
- Preparation of contract documents necessary for bidding the project
- Bid and construction phase services. Construction phase services include review of contractor submittals and requests for information (RFI's) and periodic site visits to assess the progress of construction. This proposal does not include providing a Resident Project Representative, however we can provide that service if AUD so desires.

The fee for the detailed design phase is based on the assumption that 15 of the 34 lift stations will require significant engineering effort for rehabilitation or in order to eliminate that station from the system. If this assumption underestimates the scope of work, we will request an opportunity to discuss the fee.

Tetra Tech RTW will use S.L. King and Associates, a registered minority business enterprise, to provide electrical and instrumentation services.

We propose to provide the professional services described above for a lump sum fee of \$375,863. An itemization of the proposed fee is attached for your reference.

Thank you for the opportunity to offer this proposal.

Very truly yours,
Tetra Tech RTW

Tom D. Wiedmeier

Tom D. Wiedmeier, P.E.
Vice President / Senior Project Manager

TDW/ecc

Price Summary



Work Breakdown Structure			Price Breakdown					
Task Number	Task Name	Total Labor Hours	Labor	Subs / Contract Labor	ODCs	Travel	Mat'l's & Equip	Total
Totals		2,506	306,563	57,200		1,100	11,000	375,863
1	Collection System Analysis	110	15,120					15,120
a	Review of existing plans	56	7,480					
b	Field inspection/verification	32	4,720					
c	Alternatives evaluation	22	2,920					
2	Lift Station Evaluation	141	19,140					19,140
a	Site Visit	90	13,275					
b	Equipment evaluation	51	5,865					
3	Preliminary Design Report	167	22,650					22,650
	Lift stations	153	20,910					
	Portable generator equipment	14	1,740					
4	Flow Monitoring	39	4,485	17,600		1,100	11,000	34,185
a	Data analysis	39	4,485	17,600		1,100	11,000	
5	Lift Station Design	1,664	193,548	39,600				233,148
a	Minor rehabilitation design	374	41,898					
b	Survey for major rehab	120	17,700					
c	Major rehab design	1,170	133,950	39,600				
6	Prepare Contract Documents	80	11,800					11,800
7	Bid Phase Services	28	3,480					3,480
a	Preconstruction conference	12	1,640					
b	Contractor RFI's	8	920					
c	Bid tab and conform contracts	8	920					
8	Construction Phase Services	277	36,340					36,340
Totals		2,506	306,563	57,200		1,100	11,000	375,863

Item # 4



Procurement Department

Mrs. Geri Sams, Director

July 21, 2008

RTW Engineering
360 Bay St
Suite 435
Augusta, GA 30901
Attn: Tom Wiedmeier, P.E.

Re: RFQ #08-173 (ref. RFQ #5-087)
Analysis of Lift Stations for Rehabilitation and Replacement

Dear Mr. Wiedmeier,

In September, 2007, Augusta Utilities Department, AUD, acquired the water and sewer assets on Fort Gordon military base. AUD was authorized by the Augusta Commission on May 20, 2008 to use the 2004 Engineering Selection RFQ to select engineers for projects on Fort Gordon. Based on responses given in that RFQ, your firm was selected to provide engineering services for a project to **Analyze Lift Stations and Recommend Rehabilitation or Replacement (ICU-0063 & R&R-WW-Year 1)**. Included below is the preliminary project scope. Please contact Cindy Washington at the Augusta Utilities office at 706-312-4132 in order to schedule a meeting to discuss the scope in greater detail. After the first meeting, AUD will receive a proposal for the scope of work, and contract negotiations will follow.

Preliminary Scope

Fort Gordon has approximately 30 lift stations that are scheduled for replacement in the first year of the contract, 2008. AUD would like to analyze the inventory of lift stations on Fort Gordon, and recommend rehabilitation or replacement. Along with the recommendation, provide an engineered design to perform the work recommended.

The scope of work should include costs to perform the preliminary site inspection, engineering analysis, bid package preparation, bid phase support, and construction phase support services.

A map showing the general project area is attached.

Should you have any questions prior to our first meeting, please contact the Augusta Utilities office at 706-312-4132. AUD looks forward to working with your firm.

Sincerely,

A handwritten signature in blue ink that reads "Geri Sams".

Geri A. Sams
Director, Procurement

cc: Clifford A. Goins, Interim Director
Wes Byne, Assistant Director
Russell Thies, Assistant Director of Construction & Maintenance
Horace Luke, Assistant Director of Fort Gordon Operations

Room 605 - 530 Green Street, Augusta Georgia 30911
(706) 821-2422 - Fax (706) 821-2811

www.augustaga.gov

Register at www.demandstar.com/supplier for automatic bid notification

Item # 4



**Engineering Services Committee Meeting
11/10/2008 12:50 PM
East Boundary Street and Drainage Improvements**

Department: Abie L. Ladson, P.E. Director Engineering Department

Caption: Approve Change Number Six (CPB #324-041110-201824117) in the amount of \$637,000 funds from SPLOST Fund Balance. Also, transfer \$152,000 to the Project Construction for the East Boundary Street and Drainage Improvements Project and approve Change Order Number Two with Mabus Brothers Construction in the amount of \$485,000 as requested by the Engineering Department.

Background: The East Boundary Street and Drainage Improvement project consists of improvements from Laney Walker Blvd. to Broad Street. This project is 97% constructed and has encountered several conflicts while under construction. It has also caused the project delays.

Analysis: Several unforeseen events have changed with the East Boundary Street and Drainage Project which created additional costs. Those events are as follow:
1) Intersection re-designs at the intersection of East Taylor Street, East Hall Street, and Laney Walker and East Boundary. Impacts included a change in the roadway grades, additional traffic control, additional demolition, unsuitable materials, revised street parking, additional equipment and labor. ESTIMATED COST: \$485,000
2) The proposed removal of approximately 100 feet of concrete median located at the intersection of Laney Walker and East Boundary. ESTIMATED COST: \$47,000
3) Georgia Power Company Street Light Installation. ESTIMATED COST: \$82,500
4) Contingency. ESTIMATED COST: \$22,500

Financial Impact: Funds are available in SPLOST Fund Balance account 324-0000000/39-52110.

Alternatives: 1) Approve Change Number Six (CPB #324-041110-201824117) in the amount of \$637,000 funds from SPLOST Fund Balance. Also, transfer \$152,000 to Project Construction for the East Boundary Street and Drainage Improvements Project and approve Change Order Number Two with Mabus Brothers Construction in the amount of \$485,000 as requested by the Engineering Department. 2) Do not approve and risk constructing a partial drainage project.

Recommendation: Approve Alternative Number One.

Funds are Available in the Following Accounts: 324-0000000/39-52110

Cover Memo
Item # 5

REVIEWED AND APPROVED BY:

Finance.

Law.

Administrator.

Clerk of Commission

Augusta-Richmond County, Georgia

CPB#324-04111

CAPITAL PROJECT BUDGET
EAST BOUNDARY STREET AND DRAINAGE IMPROVEMENTS
(Laney Walker Blvd. to Broad Street)
CHANGE NUMBER SIX

BE IT ORDAINED by the Commission-Council of Augusta-Richmond County, Georgia that the following Capital Project Budget is hereby adopted:

Section 1: The project is authorized to CPB#324-041110-201824117. This project is to address drainage related issues in the general area from Laney Walker Boulevard to Broad Street. This project will also include roadway improvements to include resurfacing, adding curb, gutter, and sidewalk where feasible. The funding for this project was set up for Advertising, Engineering, Right of Way, Utilities, Construction and Contingency. Additional funding in the amount of \$637,000 is required to fully fund this project. Funds are available in SPLOST Fund Balance Account.

Section 2: The following revenues are anticipated to be available to the Consolidated Government to complete the project.

Special 1% Sales Tax, Phase IV	\$ 1,167,000
Special 1% Sales Tax, Phase II	\$ 853,000
GDOT STATE AID CONTRACT	\$ 450,000
CDBG FUNDS	\$ 300,000
Special 1% Sales Tax, Phase II	\$ 1,000,000
Special 1% Sales Tax, Phase IV Recapture	\$ 156,000
SPLOST Fund Balance Account	<u>\$ 637,000</u>
	\$ 4,563,000

Section 3: The following amounts are appropriated for the project:

By Basin		By District
Phinizy Swamp	\$ 4,563,000	1st \$ 4,563,000

Section 4: Copies of this Capital Project Budget shall be made available to the Comptroller for direction in carrying out this project.

Adopted this _____ day of _____.

Approved

Honorable Deke Copenhaver, Mayor

Original-Commission Council Office
Copy-Engineering Department
Copy-Finance Department

Augusta-Richmond County, Georgia

CPB#324-04111

CAPITAL PROJECT BUDGET
EAST BOUNDARY STREET AND DRAINAGE IMPROVEMENTS
(Laney Walker Blvd. to Broad Street)
CHANGE NUMBER SIX

Copy-Procurement Department

<u>SOURCE OF FUNDS</u>	<u>CPB AMOUNT</u> <u>CPB</u>	<u>CPB</u> <u>CHANGE</u>	<u>NEW</u> <u>CPB</u>
SALES TAX, PHASE IV 324041120-0000000-000000000	(\$1,167,000)		(\$1,167,000)
SALES TAX, PHASE II CONTINGENCY 322041110-6011110-292822444	(\$853,000)		(\$853,000)
GDOT STATE AID CONTRACT	(\$450,000)		(\$450,000)
CDBG FUNDS	(\$300,000)		(\$300,000)
SALES TAX, PHASE II CONTINGENCY 322041110-6011110-292822444	(\$1,000,000)		(\$1,000,000)
SALES TAX, PHASE IV RECAPTURE 324041110-6011110-207824999	(\$156,000)		(\$156,000)
SPLOST FUND BALANCE 324-000000/39-52110		(\$637,000)	(\$637,000)
TOTAL SOURCES:	(\$3,926,000)	(\$637,000)	(\$4,563,000)
<u>USE OF FUNDS</u>			
ADVERTISING 324041110-5212119-201824117	\$0		
ENGINEERING 324041110-5212115-201824117	\$148,000		\$148,000
UTILITIES 324041110-5414510-201824117	\$0		
RIGHT OF WAY 324041110-5411120-201824117	\$0		
CONSTRUCTION 324041110-5414110-201824117	\$3,778,000	\$637,000	\$4,415,000
CONTINGENCY 324041110-6011110-201824117			

Augusta-Richmond County, Georgia

CPB#324-04111

CAPITAL PROJECT BUDGET
EAST BOUNDARY STREET AND DRAINAGE IMPROVEMENTS
(Laney Walker Blvd. to Broad Street)
CHANGE NUMBER SIX

TOTAL USES:	\$3,926,000	\$637,000	\$4,563,000
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**Engineering Services Committee Meeting
11/10/2008 12:50 PM
Multi-Department Salary Inequity Corrections**

Department:	Human Resources
Caption:	Approve changes in salary grades for positions in Recreation, Utilities, and the Tax Assessor's Office.
Background:	In various Augusta City Departments there are many positions that have job descriptions which, over time, have become obsolete due to organizational, technological, legal, social and other changes. The job has evolved into something else than what it was originally intended to be, and often provides a greater benefit to the organization than was originally intended. This means that the job description and grade are not reflective of the duties that are being performed. The following city departments have areas in which inequities exist due to this job evolution: the Tax Assessor's Office, Recreation, and Utilities.
Analysis:	At the direction of the City Administrator's Office, Human Resources staff interviewed personnel and gathered supplemental information from each department in order to compile the information provided in this agenda item and the attachments. For all these positions described below, please see the attached worksheet for details regarding titles, pay grades, the number of affected personnel, and salary differences, as well as justification for each change. Recreation: The Recreation Department seeks to correct inequities in salary caused primarily by growth in the number of facilities (parks, aquatic facilities, etc.) and program and projects. These changes, which have occurred over the course of several years, have left the positions staffed by personnel who have not seen an increase in salary commensurate with the increase in responsibility. Recreation, being a department that provides a rich offering of services to the public on a daily basis (and is also responsible for special events that cater to thousands of people) requires dedicated professionals with knowledge and experience. This agenda item attempts to provide due compensation to those professionals. Raise amounts were determined by using the greater of the new salary grade or a 10% increase for each employee. Tax Assessor's Office (TAO): The TAO seeks only to change two positions as part of this agenda item. First, the TAO proposes to change a property appraiser position to the new position of Appraisal Coordinator position in order to correct a situation in which an employee has been performing many duties outside of the scope of her position, including supervisory and leadership responsibilities of all appraisal personnel. Second, a position currently classified in grade 48 is being downgraded to a 44 to reflect the fact that this position, which was once very technologically oriented, has changed such that many of the responsibilities have been dispersed among other staff or are handled by the Augusta Information Technology Department. The increased salary is a 15% increase over the employee's current salary. Utilities: The Augusta Utilities

Department (AUD) desires to correct some longstanding compensation issues, primarily for the benefit of many of its lower-paid employees. Through this agenda item, AUD seeks to reclassify positions for the Water Treatment Plant (WTP) Lead Operators, Working Foremen, Laborers, and Cashiers. In the case of the WTP Lead Operators, increasing certification requirements means that these lead operators are supervising more qualified, well-trained personnel, even as they have to increase their training / certification as well as supervise the other employees. Working Forement are managing additional personnel performing duties that have evolved to become more complex. Likewise, the term "Laborer" is not accurate in that the employees under this job title must perform their work, often under difficult working conditions, and with a certain level of technical knowledge of utilities systems so that they can be more effective at their duties. Finally, the cashiers' jobs have changed in that they are using software and technology that was not imagined when their job descriptions were prepared, so a certain level of technical prowess is required along with customer service skills. Another improvement for AUD is recognition of the importance and expansion of the safety program by changing the grade of the Safety Office from a 44 to a 52. Most of the increases for AUD were based on moving employees to the minimum of the new salary grade. Other increases were determined at the discretion of the Interim Director of AUD.

Financial Impact:

This proposal affects 77 employees at a total cost of \$227,173.18 (excluding benefits) for the following department and employees: Recreation: This increase affects 11 employees for a total of \$51,513. Recreation has identified funding for the remainder of 2008 out of its current operating budget (including the elimination of one position), so no additional funds are required. Recreation intends to repeat these cuts for the next fiscal year as well to support this initiative. These cuts are described below: •Reduce staff clothing: \$3,700 •Reduce travel budget: \$4,000 •Reduce special event budget \$9,500 •Reduce part/time salaries \$8,000 •Eliminate Recreation Specialist III vacancy \$35,974 Total Recreation cuts are equal to \$51,674. TAO: Only two employees are affected (one increase and one static) for a total of \$6,018. The TAO has eliminated one vacant position, Senior Property Appraiser IV (Grade 47 with a starting salary of \$35,904.17), in order to fund this change. Utilities: This increase affects 64 employees for a cost of \$169,642.14. AUD has funding sources for these salary upgrades. All salary increases are requested to take effect August 1, 2008, and to be retroactive if approved after that date.

Alternatives:

Do not approve changes in grades.

Recommendation:

Approve changes in salary grades for positions in Recreation, Utilities, and the Tax Assessor's Office

Funds are Available in the Following Accounts:

Funds from salaries and wages from each respective department will be used to support this initiative.

REVIEWED AND APPROVED BY:

Cover Memo

Item # 6

Clerk of Commission

Department
Recreation

Position	Current Grade	New Title	New Grade	Grade Minimum Salary	# Personnel Affected	Current Salary	Proposed Salary	% Salary Increase	JAQ ¹ Complete	Job Description Updated?	Justification	Analysis Complete
Property/Maint. II - Pools	40	Pool Maintenance Coordinator	43	\$ 27,673.55	1	\$ 24,945.00	\$ 27,673.00	11.38%	Yes	Yes	Three aquatic facilities added; state certification as a pool operator now required.	Yes
Administrative Assistant I	43	Administrative Manager	47	\$ 35,904.17	1	\$ 36,374.00	\$ 40,011.00	10.00%	Yes	Yes	Fourteen new budgets added to responsibilities	Yes
Special Events Manager	49	N/A	50	\$ 41,876.85	1	\$ 41,002.00	\$ 45,102.00	10.00%	Yes	Yes	Augusta Common added to responsibilities	Yes
Facilities/Marketing Manager	50	N/A	54	\$ 41,876.85	1	\$ 49,036.00	\$ 54,841.00	11.84%	Yes	Yes	Ports Authority duties added and two new facilities	Yes
Planning/Development Manager	50	N/A	54	\$ 54,841.38	1	\$ 45,552.00	\$ 54,841.00	20.39%	Yes	Yes	Manages all SPLOST/CDBG projects without outside management firm	Yes
Facilities/Aquatics Manager	52	N/A	54	\$ 54,841.38	1	\$ 57,382.00	\$ 63,120.00	10.00%	Yes	Yes	Seven new facilities added to responsibilities	Yes
Facilities/Senior Service Manager	50	N/A	54	\$ 54,841.38	1	\$ 55,094.00	\$ 60,603.00	10.00%	Yes	Yes	Manages all senior nutrition/wellness programs added in 2004	Yes
Operations Manager	52	N/A	54	\$ 54,841.38	1	\$ 54,106.00	\$ 59,516.00	10.00%	Yes	Yes	Twelve new parks added to responsibilities	Yes
Foreman - Golf Course	46	N/A	47	\$ 35,904.17	1	\$ 37,722.00	\$ 41,494.00	10.00%	Yes	Yes	Driving range, clubhouse and irrigation system responsibilities added	Yes
Foreman - Construction	46	N/A	47	\$ 35,904.17	1	\$ 36,757.00	\$ 38,667.00	5.20%	Yes	Yes	Supervision of in-house construction crew added	Yes
Foreman - Maintenance shop	46	N/A	47	\$ 35,904.17	1	\$ 35,152.00	\$ 38,667.00	10.00%	Yes	Yes	Twelve new parks added to responsibilities	Yes
Totals					11	\$ 473,022.00	\$ 524,535.00					
Difference							\$ 51,513.00					

Department
Tax Assessor

Position	Current Grade	New Title	New Grade	Grade Minimum Salary	# Personnel Affected	Current Salary	Proposed Salary	% Salary Increase	JAQ ¹ Complete	Job Description Updated?	Justification	Analysis Complete
Sr. Property Appraiser IV	48	Appraisal Coordinator	50	\$ 41,876.85	1	\$ 40,125.80	\$ 46,143.84	15.00%	Yes	Yes	Additional Duties and Responsibilities	Yes
Application Developer III	48	Support Technician	44	\$ 30,783.33	1	\$ 47,944.00	\$ 47,944.00	0.00%	Yes	Yes	Job Description modified to reflect actual duties	Yes
Totals					2	\$ 88,069.80	\$ 94,087.84					
Difference							\$ 6,018.04					

Department
Utilities

Position	Current Grade	New Title	New Grade	Grade Minimum Salary	# Personnel Affected	Current Salary	Proposed Salary	% Salary Increase	JAQ ¹ Complete	Job Description Updated?	Justification	Analysis Complete
Working Foreman	45	Assistant Operations Manager	48	\$ 37,793.86	1	\$ 36,123.62	\$ 42,132.81	16.64%	Yes	Yes	Additional responsibility of managing personnel	Yes
Working Foreman	45	Assistant Operations Manager	48	\$ 37,793.86	1	\$ 36,522.20	\$ 42,597.70	16.64%	Yes	Yes	Additional responsibility of managing personnel	Yes
Working Foreman	45	Assistant Operations Manager	48	\$ 37,793.86	1	\$ 39,066.92	\$ 45,565.62	16.64%	Yes	Yes	Additional responsibility of managing personnel	Yes
Working Foreman	45	Assistant Operations Manager	48	\$ 37,793.86	1	\$ 34,613.28	\$ 40,371.23	16.64%	Yes	Yes	Additional responsibility of managing personnel	Yes
Safety Officer	44	Safety Training & Program Mgr.	52	\$ 49,494.34	1	\$ 40,964.30	\$ 54,500.00	33.04%	Yes	Yes	The safety program has expanded and the responsibilities have expanded and should be compensated for the additional expansion of duties and requirements.	Yes
WTP Operator I-Class I	46	Lead Operator-Class I	48	\$ 37,793.86	1	\$ 36,214.10	\$ 38,500.00	6.31%	Yes	Yes	Position would be responsible for managing other Lead operators	Yes
WTP Operator I-Class I	46	Lead Operator-Class I	48	\$ 37,793.86	1	\$ 34,109.40	\$ 38,500.00	12.87%	Yes	Yes	Same as above	Yes
WTP Operator I-Class I	46	Lead Operator-Class I	48	\$ 37,793.86	1	\$ 36,214.10	\$ 38,500.00	6.31%	Yes	Yes	Same as above	Yes
WTP Operator I-Class I	46	Lead Operator-Class I	48	\$ 37,793.86	1	\$ 34,109.40	\$ 38,500.00	12.87%	Yes	Yes	Same as above	Yes
WTP Operator I-Class I	46	Lead Operator-Class I	48	\$ 37,793.86	1	\$ 35,159.02	\$ 38,500.00	9.50%	Yes	Yes	Same as above	Yes
WTP Op I Class II	44	Lead Operator Class II	45	\$ 32,403.51	1	\$ 32,682.78	\$ 36,478.00	11.61%	Yes	Yes	Manages other certified treatment plant operators	Yes
WTP Op I Class II	44	Lead Operator Class II	45	\$ 32,403.51	1	\$ 32,682.78	\$ 34,344.00	5.08%	Yes	Yes	Same as above	Yes
WTP Op I Class II	44	Lead Operator Class II	45	\$ 32,403.51	1	\$ 31,730.95	\$ 33,568.00	5.79%	Yes	Yes	Same as above	Yes
WTP Op I Class II	44	Lead Operator Class II	45	\$ 32,403.51	1	\$ 31,730.92	\$ 34,160.00	7.62%	Yes	Yes	Same as above	Yes

Water Treatment Plant Operator I (WTP Op I)	40	Lead Operator-Pump Station	42	\$	26,355.08	1	\$	25,467.00	\$	26,355.00	3.49%	Yes	Yes	This position is responsible for managing other certified personnel.	Yes
WTP Op I	40	Lead Operator-Pump Station	42	\$	26,355.08	1	\$	24,121.76	\$	26,355.00	9.26%	Yes	Yes	Same as above	Yes
WTP Op I	40	Lead Operator-Pump Station	42	\$	26,355.08	1	\$	24,121.76	\$	26,355.00	9.26%	Yes	Yes	Same as above	Yes
WTP Op I	40	Lead Operator-Pump Station	42	\$	26,355.08	1	\$	23,401.82	\$	26,355.00	12.62%	Yes	Yes	Same as above	Yes
WTP Op I	40	Lead Operator-Pump Station	42	\$	26,355.08	1	\$	24,121.76	\$	26,355.00	9.26%	Yes	Yes	Same as above	Yes
WTP Op I	40	Lead Operator-Pump Station	42	\$	26,355.08	1	\$	23,401.82	\$	26,355.00	12.62%	Yes	Yes	Same as above	Yes
WTP Op I	40	Lead Operator-Pump Station	42	\$	26,355.08	1	\$	24,845.34	\$	26,355.00	6.08%	Yes	Yes	Same as above	Yes
WTP Op I	40	Lead Operator-Pump Station	42	\$	26,355.08	1	\$	23,401.82	\$	26,355.00	12.62%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,647.16	\$	21,767.71	10.79%	Yes	Yes	Responsibility is the same as Maintenance worker which is grade 36.	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,647.16	\$	21,769.71	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	20,236.32	\$	22,411.51	10.75%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	20,236.32	\$	21,769.71	7.58%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,647.16	\$	21,769.71	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	23,032.11	20.84%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	20,786.48	\$	21,120.01	1.60%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,769.99	14.21%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,647.42	\$	23,595.32	20.09%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	21,294.78	\$	21,769.71	2.23%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,647.16	\$	21,120.01	7.50%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,769.99	14.21%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,647.42	\$	21,120.01	7.50%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,074.90	\$	21,135.62	10.89%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.72%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	20,337.46	\$	22,534.58	18.23%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	3.85%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	20,742.45	\$	21,120.01	1.82%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,835.92	\$	21,120.01	6.47%	Yes	Yes	Same as above	Yes
Laborer I	36	Utility Worker	38	\$	21,120.01	1	\$	19,060.60	\$	21,120.01	10.80%	Yes	Yes	Same as above	Yes
Cashier I	37	N/A	38	\$	21,120.01	1	\$	20,063.68	\$	21,120.01	5.26%	Yes	Yes	The day to day responsibilities of this position required certain technical skills beyond it's current job descriptions requirement. The current grade of this positions is a historical	Yes
Cashier I	37	N/A	38	\$	21,120.01	1	\$	30,080.44	\$	31,136.77	3.51%	Yes	Yes	Same as above	Yes
Cashier I	37	N/A	38	\$	21,120.01	1	\$	20,063.68	\$	21,120.01	5.26%	Yes	Yes	Same as above	Yes
Cashier I	37	N/A	38	\$	21,120.01	1	\$	23,368.54	\$	29,628.77	26.79%	Yes	Yes	Same as above	Yes
Cashier I	37	N/A	38	\$	21,120.01	1	\$	20,063.68	\$	21,270.81	6.02%	Yes	Yes	Same as above	Yes
Civil Engineer III	48	System Protection Mgr	49	\$	39,783.01	1	\$	49,362.44	\$	54,500.00	10.41%	Yes	Yes	a	Yes
Totals				\$	1,548,157.50	64	\$	1,717,799.64							
Difference				\$	169,642.14										

1. Job Analysis Questionnaire or Departmental Justification

Total Impact
Employees 77
Aggregate Salary Increase \$ 227,173.18

Augusta Utilities Department

**Pay-grade Adjustment Justification for the Water Production Division
of the Augusta Utilities Department**

Propose changing the approved title of the **Water Treatment Plant Operator- Pumping Station** (pay-grade 40) to **Lead Operator – Pumping Station** (pay-grade 42)

Justification

The lead operator – Pumping Station currently possess a State of Georgia Water Distribution Certification. At present, we are requiring a lead operator be in charge but he has no recognizes position which designates him as such. The intent of creating this pay grade would clarify the “chain of command”. The lead operator would assume the responsibility of managing other certified personnel. He would be responsible for ensuring an accurate supply of raw water through the regulation of the staging of raw water pumping. He would be held liable for ensuring Augusta Canal water levels were managed properly. He would be held responsible for ensuring completeness and integrity of all official documentation recorded during his shift. In general, he would be held accountable for compliance with all local, state, and federal regulations.

Propose changing the approved title of the **Water Treatment Plant Operator- Class II** (pay-grade 44) to **Lead Operator Water Treatment Plant –Class II** (pay-grade 45)

Justification

The lead operator – Class II currently possess a State of Georgia Water Treatment Plant (WTP) operator’s license - class II. The State of Georgia Environmental Protection Division (EPD) requires that a “responsible party” be in charge of all water treatment plants while in operation. At present, we are requiring a lead operator be in charge but he has no recognizes position which designates him as such. The intent of creating this pay grade would clarify the “chain of command”. The lead operator would assume the responsibility of managing other certified water treatment plant operators. He would be held liable for all chemical/process changes occurring during his shift. He would be held responsible for ensuring completeness and integrity of all official documentation recorded during his shift. In general, he would be held accountable for compliance with all local, state, and federal regulations.

Propose changing the approved title of the **Water Treatment Plant Operator- Class I** (pay-grade 46) to **Lead Operator Water Treatment Plant –Class I** (pay-grade 48)

Justification

The lead operator – Class I currently possess a State of Georgia Water Treatment Plant (WTP) operator’s license - class I. The State of Georgia Environmental Protection Division (EPD) requires that a “responsible party” be in charge of all water treatment plants while in operation. At present, we are requiring a lead operator be in charge but he has no recognizes position which designates him as such. The intent of creating this pay grade would clarify the “chain of command”. The lead operator would assume the responsibility of managing other certified water treatment plant operators. He would be held liable for all chemical/process

changes occurring during his shift. He would be held responsible for ensuring completeness and integrity of all official documentation recorded during his shift. In general, he would be held accountable for compliance with all local, state, and federal regulations.

Propose changing the approved title of the **Laborer position** (pay-grade 36) to **Utility Worker** (pay-grade 38)

Justification

The title laborer is indicative of a position that is absent a specific skill set and is therefore used as a title for a position that requires manual labor for simple mundane tasks. This is not reflective of the current required tasks of the AUD "laborer". These employees are required to assist in the repair of broken water mains, sewer lines, **water treatment plants, and pump stations**. They must use and be familiar with the tools of the trade required for the mentioned repair work. Therefore this position is more accurately referred to as a Utility Worker (Pay-Grade 38). This pay-grade is also reflective of the Maintenance Worker (Pay-Grade 38) that currently exists in other departments.

A further argument could be made that these employees are serving the city at a higher level than the even the Maintenance Worker in other departments because the Maintenance Worker does not have to be on call to provide essential services and further does not have to work in all weather conditions as the Utility Worker must. However, any further adjustment would only complication matters both inside and outside AUD.

Augusta-Richmond County

Job Description

Approved Title: Water Plant Operator
Title: Lead Operator - Pumping Station
Department: Utilities
Reports to: Water Plant Assistant Operations Manager

Job Code:
Overtime: Non-Exempt
Date Prepared: October 3, 2007
Job Grade: 42

GENERAL SUMMARY: Supervises shift, serves as a resource and fills in for Operation's Manager or Asst. Operations' Manager as necessary. Assists in the supervision of the plant facility, equipment, and personnel within the guidelines of department policies, procedures, and supervisory instructions. Reports to the Groundwater Operations Manager or other designated person and works with co-workers and employees to provide operational support. **Must possess or obtain Georgia Water Distribution Certification within one year.**

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Performs supervisory duties of other certified operators including coaching, training, evaluating and documenting employee development..
2. Occasionally perform duties of management in their their absence.
3. Performs all duties of an operator including: hourly pump checks; constant pressure gauge checks; documents all activities
4. Controls gates for proper canal water level
5. Completes all monthly reports for water usage as needed
6. Serves as resource for subordinate personnel.
7. Performs other duties as assigned.

REQUIREMENTS

Education: High School diploma

Experience: 3 years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of concepts and practices of supervision.
- Proficiency in mechanical inspections and repairs.
- Mastery of mechanical ability and aptitude.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- May supervise and/or train designated subordinate personnel.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, lifting of light and heavy objects, and using tools and equipment that require a high degree of manual dexterity. Work is performed in an office with exposure to noise, chemicals, and machinery with moving parts.

DISCLAIMER

The preceding job description has been designed to indicate the general nature and level of work performed by employees within this classification. It is not designed to contain or be interpreted as a comprehensive inventory of all duties, responsibilities, and qualifications required of employees to this job.

REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Augusta-Richmond County **Job Description**

Approved Title: **Water Treatment Plant Operator I**
 Title: **Lead Operator – Class II**
 Department: **Utilities**
 Reports to: **Water Treatment Plant Supervisor**

Overtime: **Non-exempt**
 Date Prepared: **May 17, 2007**
 Job Grade: **45**

GENERAL SUMMARY: Supervises shift, serves as a resource and fills in for Operation's Manager or Asst. Operations' Manager as necessary. Ensures all guidelines of state and federal drinking water regulations are met. Reports to the Water Treatment Plant Operation's Manager. **Must possess or obtain Class I Georgia Water Treatment Certification within one year.**

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Assist in satisfying ever-increasing USEPA/EPD regulations.
2. Performs supervisory duties of other certified operators.
3. Organize and leads task force projects to improve plant performance, appearance and public perception.
4. Performs inspections of plant operations and assist in annual sanitation survey.
5. Prepares monthly reports of bacteria test results, water usage, and chemical inventory.
6. Serves as a resource to subordinate and supervisory personnel.
7. Collects water samples, conducts bacteriological tests, performs quality analysis, and records data.
8. Controls plant processes for human consumption an industrial use, insures water delivered meets or exceeds USEPA/EPD standards.
9. Operates and controls pumps, valves, and chemicals to regulate the treatment and flow of raw water into and through the treatment plant.
10. Repairs and maintains machines, equipment, pumps, electrical equipment, and facilities.
11. Responds to inquiries from the public concerning water system problems.

REQUIREMENTS

Education: High School diploma, GED or higher level of education.

Experience: 3 years in similar position or sufficient experience to perform principal duties and responsibilities usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of water system operations and handling and application of chemicals necessary to maintain safe water supply.
- Familiarity with water treatment plant and laboratory operations.
- Proficiency in water plant operation, basic math, and chemistry.
- Mastery of using water analysis equipment and maintenance equipment.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- May supervise and/or train designated subordinate personnel.
- Possess and maintain a valid driver's license for the type vehicle or equipment operated.
- Possess or have ability to obtain and maintain HAZMAT certification

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, lifting of light and heavy objects, climbing ladders, using tools and equipment that require a high degree of manual dexterity, and ability to distinguish between shades of colors. Work is performed in an office, laboratory, chemical storeroom, and in electrical and mechanical rooms with exposure to noise, hazardous chemicals, and machinery with moving parts requiring the use of protective devices.

DISCLAIMER

The preceding job description has been designed to indicate the general nature and level of work performed by employees within this classification. It is not designed to contain or be interpreted as a comprehensive inventory of all duties, responsibilities, and qualifications required of employees to this job.

REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Augusta-Richmond County **Job Description**

Approved Title: Lead Operator
Title: Shift Supervisor/Operator I
Department: Utilities
Reports to: Water Treatment Plant Supervisor

Job Code:
Overtime: Non-exempt
Date Prepared: May 17, 2007
Job Grade: 48

GENERAL SUMMARY: Supervises shift, serves as a resource and fills in for Operation's Manager or Asst. Operations' Manager as necessary. Ensures all guidelines of state and federal drinking water regulations are met. Reports to the Water Treatment Plant Operation's Manager. Must possess or obtain Class I Georgia Water Treatment Certification

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Assist in satisfying ever-increasing USEPA/EPD regulations.
2. Performs supervisory duties of other certified operators.
3. Organize and leads task force projects to improve plant performance, appearance and public perception.
4. Performs inspections of plant operations and assist in annual sanitation survey.
5. Prepares monthly reports of bacteria test results, water usage, and chemical inventory.
6. Serves as a resource to subordinate and supervisory personnel.
7. Collects water samples, conducts bacteriological tests, performs quality analysis, and records data.
8. Controls plant processes for human consumption an industrial use, insures water delivered meets or exceeds USEPA/EPD standards.
9. Operates and controls pumps, valves, and chemicals to regulate the treatment and flow of raw water into and through the treatment plant.
10. Repairs and maintains machines, equipment, pumps, electrical equipment, and facilities.
11. Responds to inquiries from the public concerning water system problems.

REQUIREMENTS

Education: High School diploma, GED or higher level of education.

Experience: 3 years in similar position or sufficient experience to perform principal duties and responsibilities usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of water system operations and handling and application of chemicals necessary to maintain safe water supply.
- Familiarity with water treatment plant and laboratory operations.
- Proficiency in water plant operation, basic math, and chemistry.
- Mastery of using water analysis equipment and maintenance equipment.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- May supervise and/or train designated subordinate personnel.
- Possess and maintain a valid driver's license for the type vehicle or equipment operated.
- Possess or have ability to obtain and maintain HAZMAT certification

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, lifting of light and heavy objects, climbing ladders, using tools and equipment that require a high degree of manual dexterity, and ability to distinguish between shades of colors. Work is performed in an office, laboratory, chemical storeroom, and in electrical and mechanical rooms with exposure to noise, hazardous chemicals, and machinery with moving parts requiring the use of protective devices.

DISCLAIMER

The preceding job description has been designed to indicate the general nature and level of work performed by employees within this classification. It is not designed to contain or be interpreted as a comprehensive inventory of all duties, responsibilities, and qualifications required of employees to this job.

REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

UTIL/8

Item # 6

Augusta-Richmond County

Job Description

Approved Title:	Utility Worker	Job Code:	
Title:	Utility Worker	Overtime:	Non-Exempt
Department:	Utilities	Date Prepared:	July 17, 2008
Reports to:	Property & Maintenance Supervisor I	Job Grade:	38

GENERAL SUMMARY: Constructs, repairs, and services water and sewer lines within the guidelines of supervisory instructions, accepted work practices, and Augusta-Richmond County and department rules and procedures. Reports to the Property and Maintenance Supervisor I or other designated person and works with co-workers to provide maintenance support.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Lays pipe, taps and treats sewer lines, and flags traffic around work sites.
2. Installs and repairs sewer lines and mains and water meters.
3. Assists in repairing roads, cement and asphalt surfaces, and maintaining and repairing fire hydrants.
4. Maintains and clears water and sewer rights-of-way, vehicle, and equipment.
5. Adjusts valves and manhole covers to grade.
6. Investigates water pressure complaints and answers emergency service calls.
7. Operates machinery.
8. Serves as a resource to subordinate personnel.

REQUIREMENTS

Education: High School diploma, trade school, or equivalent level of education.

Experience: 5+ years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of water and sewer line construction and repair techniques.
- Familiarity with county and department policies and procedures.
- Proficiency in repair and construction of water and sewer lines.
- Mastery of using standard tools, power tools, and operating machinery.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- May supervise and/or train designated subordinate personnel.
- Possess or have ability to obtain a valid state operator/driver's license for the type vehicle or equipment operated.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, and occasional lifting of light and heavy objects, and using tools and equipment that require a high degree of manual dexterity. Work is performed outdoors with exposure to noise, diseases, chemicals, inclement weather, dirt, grease, dust, and machinery with moving parts requiring use of protective devices.

DISCLAIMER

The preceding job description has been designed to indicate the general nature and level of work performed by employees within this classification. It is not designed to contain or be interpreted as a comprehensive inventory of all duties, responsibilities, and qualifications required of employees to this job.

REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Job Change Justification for Leroy Anderson

Civil Engineer III (Grade 48) to Systems Protection Manager (Grade 52)

Salary \$49,362.44 to \$54,500.00

Mr. Anderson transferred to the Utilities Department Engineering section shortly after consolidation in 1996. At that time he was classified as a Resident Engineer II and the position title was later changed to Civil Engineer III. His duties were related to assisting the Engineering section with various functions. He was also asked to develop a Backflow Prevention Program to protect the Augusta water distribution system in response to a state requirement. He completed those tasks and then he was asked to actually manage the program. Mr. Anderson took on the additional responsibility of managing the Backflow Prevention program without any change in his job classification or level of pay. In addition Mr. Anderson has been asked to develop and manage a program to protect our wastewater collection system from the negative impacts of fats, oils, and grease (FOG) which are a common cause of sanitary sewer overflows in our system. Nearly all of his current work activities are beyond the scope of his currently defined position. In our post-9/11 world these types of programs are becoming increasingly important and there are other initiatives that would reasonably come under his direction. The change in job duties and level of responsibility since 1996 clearly justify changing the job classification to match his current level of responsibility and the organizational needs of the Augusta Utilities Department.

Augusta-Richmond County

Job Description

Approved Title: Systems Protection Manager
Title: Systems Protection Manager
Department: Utilities
Reports to: Assistant Director I

Job Code:
Overtime: Exempt
Date Prepared: June 2, 2008
Job Grade: 52

GENERAL SUMMARY: Responsible for development and operation of both Backflow Prevention and Fats, Oils, and Grease (FOG) programs for the protection of Augusta's water distribution and wastewater collection systems. Assists in planning, reviewing, and administering water and sanitary sewer construction and/or improvements within the guidelines of state laws, local ordinances, Augusta policies and procedures, and accepted survey and engineering practices. Reports to the Assistant Director for Wastewater Treatment or other designated person and works with co-workers, engineers, utility personnel, contractors, and the public to provide technical support.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Ensure the Backflow Prevention and FOG programs are up to date with Local, Federal and State Standards.
2. Review plans for new construction on water and sewer for commercial development to insure proper system protection devices are installed.
3. Maintain current status reports and files on Backflow Prevention and FOG devices.
4. Assist with other system protection initiatives as required.
5. Coordinate projects with other departments or agencies.
6. Attend pre-construction and utility meetings.
7. Perform and coordinate field inspection of system protection devices.
8. Educate customers and contractors about system protection requirements.

REQUIREMENTS

Education: BS degree in civil or environmental engineering or related field or two years of work experience for each year of missing education.

Experience: 2-4 years in similar position or sufficient experience to perform principal duties and responsibilities.

Knowledge/Skills/Abilities:

- Considerable knowledge of principles and theories of civil engineering, water and sanitary sewer materials and construction, surveying and design principles and practices, backflow prevention and FOG devices operation and installation.
- Familiarity with departmental policies, procedures, laws and regulations.
- Mastery of operating personal computers.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- Possess or have ability to obtain a valid state operator/driver's license for the type vehicle or equipment operated.
- Certification as a water and/or wastewater system operator preferred.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, lifting of light and heavy objects, climbing ladders, and using tools and equipment that require a high degree of manual dexterity. Work is performed in an office and outdoors with exposure to inclement weather, dirt, dust, and machinery with moving parts requiring the use of protective devices.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Augusta Utilities
Admin & Customer Service Division
Position Upgrades

Safety and Training Program Manager

Bernard Woods was brought on board as the Safety Officer at a pay grade 44, even though he had over 30 years experience in the field, with the intent of creating a safety program to start monitoring our field workers and make sure they are being safe. His responsibility has grown significantly from that time and now includes:

- Handling the development and logistics of our Leadership Training Program
- Recordkeeping of all training for certification licenses
- Development of a safety training program
- Security of all facilities
- Key member of Emergency Response Team
- Supervision of a pay grade 43 level Training Coordinator
- Departmental media relations

We are requesting a change of title to the above and an increase in pay grade to 52.

Cashier

This position is a pay grade level 37. With the increase of our laborers to a pay grade 38, this position will be at a lower level than all positions in the Department except for janitorial positions. This is a historical oversight that should be corrected. There are several responsibilities of this position that require a technical skill level that meets or exceeds several other positions in the department, such as: laborer, meter reader, customer service clerk, billing clerk and customer service representative. The technical requirements of this position that justify a pay grade increase are:

- Intermediate skill level in general computer and calculator use
- Maintain proficiency in Cashiering module of CIS billing software
- Create bank deposits
- Responsibility of handling mail and money
- Customer Service skills
- Ability to work independently

We recommend that this position be upgraded to a pay grade 38.

Augusta-Richmond County

Job Description

Approved Title: Safety and Training Program Manager
Title: Safety and Training Program Manager
Department: Augusta Utilities
Reports to: Director

Job Code:
Overtime:
Date Prepared: June 12, 2008
Job Grade: 52

GENERAL SUMMARY: Management position serves as an executive management resource to develop and maintain organizational culture in the areas of ESH, Training and Emergency Response. Reports to the Department Director.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Development and implementation of a comprehensive departmental safety program.
2. Development and coordination the department Leadership Training Initiative
3. Develops and coordinates department specific training
4. Coordinate with HR and Risk Management in support of ARC policies, including Substance Abuse Policy and new employee orientation.
5. Security of all facilities
6. Key member of Emergency Response Team
7. Departmental media relations
8. Manage/supervise the Safety & Training Coordinator
9. Inspect/Audit job sites on a regular basis
10. Facilitate and/or conducts investigations
11. Support all field activities as required
12. Ensure regulatory compliance

REQUIREMENTS

Education: Associates degree in a related occupational field of study or equivalent combination of a high school diploma/GED and 8+ years of experience.

Experience: Minimum 5-10 years in similar position or sufficient experience to perform principal duties and responsibilities of the position.

Knowledge/Skills/Abilities:

- Plans, implements, and coordinates program to reduce or eliminate occupational injuries, illnesses, deaths, and financial losses.
- Identifies and appraises conditions which could produce accidents and financial losses and evaluates potential extent of injuries resulting from accidents.
- Conducts or directs research studies to identify hazards and evaluate loss producing potential of given system, operation or process.
- Develops accident-prevention and loss-control systems and programs for incorporation into operational policies of organization.
- Coordinates safety activities of unit managers to ensure implementation of safety activities throughout organization.
- Compiles, analyzes, and interprets statistical data related to exposure factors concerning occupational illnesses and accidents and prepares reports for information of personnel concerned. Maintains liaison with outside organizations, such as fire departments, mutual aid societies, and rescue teams to assure information exchange and mutual assistance.
- Devises methods to evaluate safety program and conducts or directs evaluations.
- Evaluates technical and scientific publications concerned with safety management and participates in activities of related professional organizations to update knowledge of safety program developments.
- Development and coordination of departmental training.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, lifting of light and heavy objects, and climbing ladders. Work is performed in an office and outdoors with exposure to inclement weather, extreme temperatures, dirt, dust, grease, solvents machinery and moving parts, contagious or infectious diseases, and irritating chemicals requiring the use of protective devices.

DISCLAIMER

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Item # 6

REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Augusta-Richmond County

Job Description

Approved Title: Cashier
Title: Cashier
Department: Utilities
Reports to: Cashiering Supervisor

Job Code:
Overtime: Non-exempt
Date Prepared: June 12, 2008
Job Grade: 38

GENERAL SUMMARY: Provides clerical and cashier support within the guidelines of Augusta-Richmond County codes and ordinances, departmental rules and regulations, and instructions from the supervisor. Reports to the Cashiering Supervisor or other designated person and works with co-workers and the public to provide administrative support.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Operates and balances cash drawer, makes change and issues receipts, and processes payments from the night depository.
2. Maintains proficiency in cashiering module of CIS billing software.
3. Directs customers to service counter for account information.
4. Processes incoming mail.
5. Initiate bank deposit slips.
6. Runs checks through endorsing/scanning machine and produces duplicate receipts upon request.
7. Serves as a resource to subordinate personnel.

REQUIREMENTS

Education: High School diploma, trade school, or equivalent level of education.

Experience: 1-2 years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of customer service skills.
- Considerable computer skills and calculator skills by touch.
- Familiarity with Augusta-Richmond County and departmental policies and procedures pertaining to utility billing.
- Proficiency in handling large sums of money, preparing reports, and filing and maintaining financial records and accounts.
- Mastery of basic mathematics and operating standard office equipment, computer, receipting and endorsing machines.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- Does not have lead responsibility and receives close to moderate supervision.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, and occasional lifting of objects. Work is performed in an office.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Pay-grade Adjustment Justification for the C&M Division of the Augusta Utilities Department

Propose changing the approved title of the Working Foreman Skilled position (pay-grade 45) to Assistant Operations Manager (pay-grade 48)

Justification

As mentioned above the approved title is working foreman skilled, however, this title does not accurately reflect the current job duties and demands of this position. The working title of these employees is Assistant Operations Manager, which implies they are taking on the task of personnel management, and this is indeed the case. These employees have been tasked with the supervision of 4 to 5 crews, each having at least 3 employees per crew. Therefore on average the Working Foreman is currently responsible for 12 to 15 employees. Further, these "Foreman" are managing these employees in a very demanding working environment because they are required to organize crews to be available on a 24/7 365 basis in all weather conditions. The management aspect of the position coupled with the on-call requirement has led to the recommendation to properly compensate these employees as managers, which is currently being required of them.

Adjusting this position from a pay-grade 45 to a pay-grade 48 also makes better organizational sense than the current structure. Currently this position directly supervises 4 to 5 employees at pay-grade 43, and this position reports to an Operations Manager of pay-grade 52. Put another way, currently the Operations Manager (Pay-Grade 52) supervises the Working Foreman Skilled (Pay-Grade 45) who supervises 4 to 5 supervisors (Pay-Grade 43). The recommendation is to make this position right by changing the approved title to Assistant Operations Manager (Pay-Grade 48), more accurately compensating for the requirements of the job.

Propose changing the approved title of the Laborer position (pay-grade 36) to Utility Worker (pay-grade 38)

Justification

The title laborer is indicative of a position that is absent a specific skill set and is therefore used as a title for a position that requires manual labor for simple mundane tasks. This is not reflective of the current required tasks of the AUD "laborer". These employees are required to assist in the repair of broken water mains, sewer lines, and pump stations. They must use and be familiar with the tools of the trade required for the mentioned repair work. Therefore this position is more accurately referred to as a Utility Worker (Pay-Grade 38). This pay-grade is also reflective of the Maintenance Worker (Pay-Grade 38) that currently exists in other departments.

A further argument could be made that these employees are serving the city at a higher level than even the Maintenance Worker in other departments because the Maintenance Worker does not have to be on call to provide essential services and further does not have to work in all weather conditions as the Utility Worker must. However, any further adjustment would only complicate matters both inside and outside AUD.

Augusta-Richmond County

Job Description

Approved Title: Assistant Operations Manager
Title: Assistant Operations Manager
Department: Utilities
Reports to: Operations Manager

Job Code:
Overtime: Non-Exempt
Date Prepared: July 28, 1999
Job Grade: 48

GENERAL SUMMARY: Assists in planning, directing, and coordinating the activities of the Construction and Maintenance supervisors within the guidelines of department regulations, standard construction and maintenance practices, and local codes. Reports to the Operations Manager or other designated person and works with co-workers, building contractors, utility company representatives, and the public to provide administrative and maintenance support.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Trains, evaluates, counsels, and supervises subordinate personnel.
2. Reads blueprints.
3. Conducts flow tests.
4. Inspects job sites for compliance with written specifications.
5. Provides technical advice.
6. Coordinates inspection activities with the State Department of Transportation.

REQUIREMENTS

Education: High School diploma, trade school, or equivalent level of education.

Experience: 5+ years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with completion of apprenticeship/internship.

- Possess a minimum of Class IV Water Distribution System or Wastewater Collection System Certification.

Knowledge/Skills/Abilities:

- Considerable knowledge of interrelated operations of pumps, electrical motors, gasoline engines, control valves, and related water and sewer systems.
- Familiarity with Augusta-Richmond County Utilities water and sewer systems and codes and ordinances pertaining to water and sewer construction and maintenance.
- Proficiency in reading blueprints, performing standard mathematical calculations, and supervision.
- Mastery of operating tools, machinery, and equipment associated with water and sewer activities.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- Possess or have ability to obtain a valid state operator/driver's license for the type vehicle or equipment operated.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, and occasional lifting of light and heavy objects, and using tools and equipment that require a high degree of manual dexterity. Work is performed on job sites with exposure to noise, traffic, inclement weather, dirt, grease, dust, and machinery with moving parts requiring use of protective devices.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Augusta-Richmond County

Job Description

Approved Title:	Utility Worker	Job Code:	
Title:	Utility Worker	Overtime:	Non-Exempt
Department:	Utilities	Date Prepared:	July 28, 1999
Reports to:	Property & Maintenance Supervisor I	Job Grade:	38

GENERAL SUMMARY: Constructs, repairs, and services water and sewer lines within the guidelines of supervisory instructions, accepted work practices, and Augusta-Richmond County and department rules and procedures. Reports to the Property and Maintenance Supervisor I or other designated person and works with co-workers to provide maintenance support.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Lays pipe, taps and treats sewer lines, and flags traffic around work sites.
2. Installs and repairs sewer lines and mains and water meters.
3. Assists in repairing roads, cement and asphalt surfaces, and maintaining and repairing fire hydrants.
4. Maintains and clears water and sewer rights-of-way, vehicle, and equipment.
5. Adjusts valves and manhole covers to grade.
6. Investigates water pressure complaints and answers emergency service calls.
7. Operates machinery.
8. Serves as a resource to subordinate personnel.

REQUIREMENTS

Education: High School diploma, trade school, or equivalent level of education.

Experience: 5+ years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of water and sewer line construction and repair techniques.
- Familiarity with county and department policies and procedures.
- Proficiency in repair and construction of water and sewer lines.
- Mastery of using standard tools, power tools, and operating machinery.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- May supervise and/or train designated subordinate personnel.
- Possess or have ability to obtain a valid state operator/driver's license for the type vehicle or equipment operated.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, and occasional lifting of light and heavy objects, and using tools and equipment that require a high degree of manual dexterity. Work is performed outdoors with exposure to noise, diseases, chemicals, inclement weather, dirt, grease, dust, and machinery with moving parts requiring use of protective devices.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

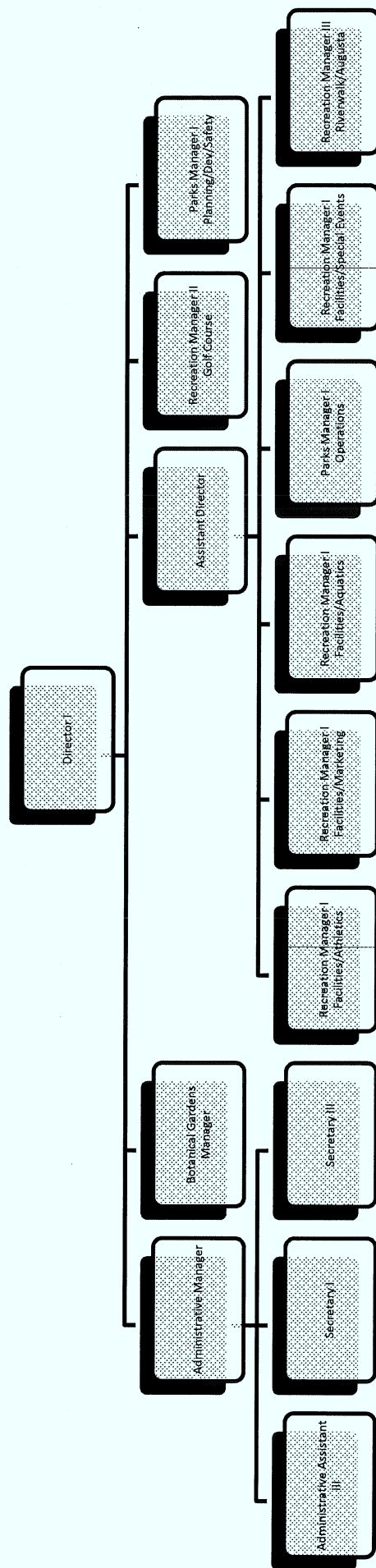
Line or Staff Management

Date

Item # 6

Recreation Department

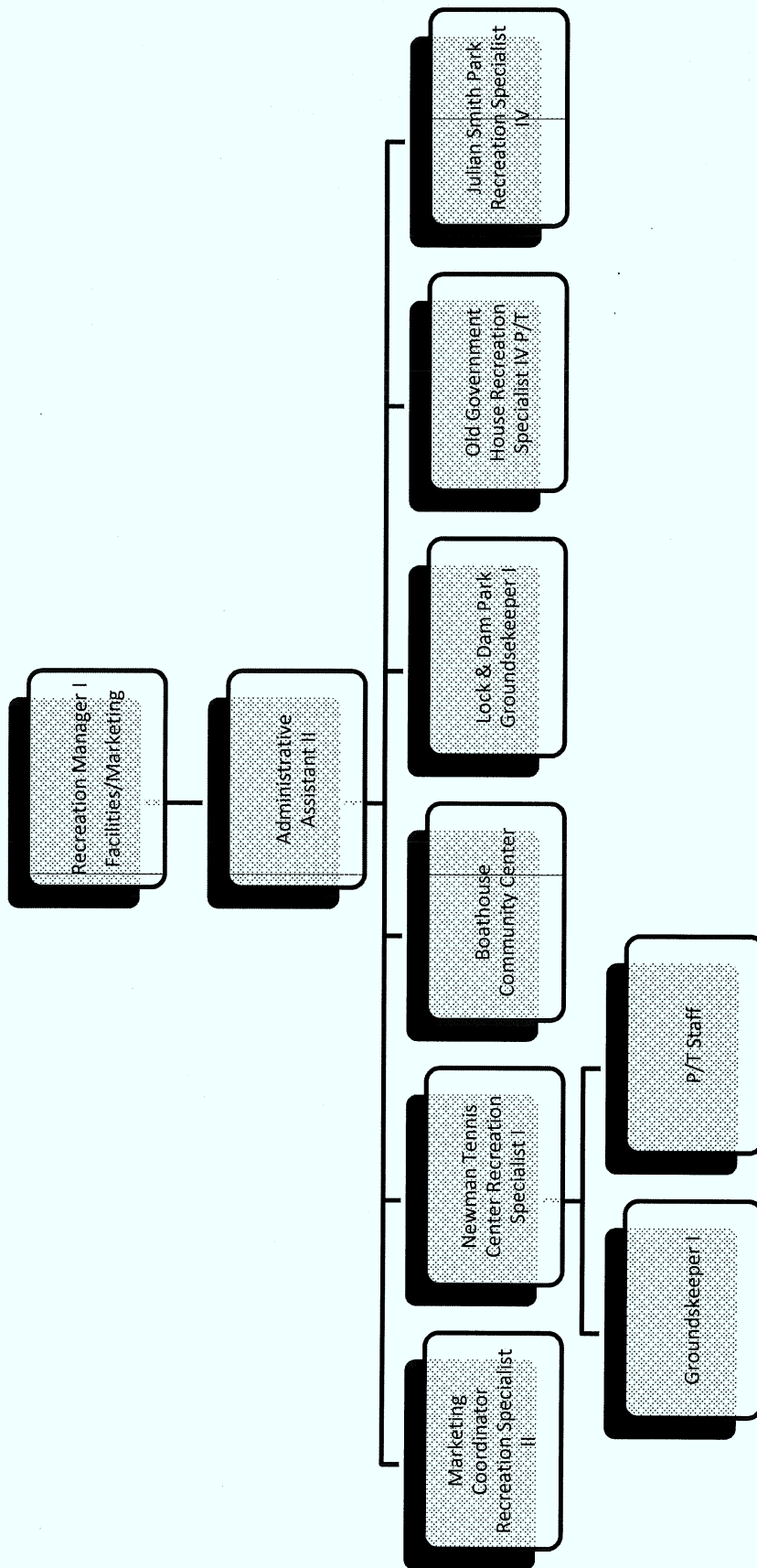
RECREATION AND PARKS DEPARTMENT



Division Charts Attached

RECREATION AND PARKS DEPARTMENT

Marketing Division



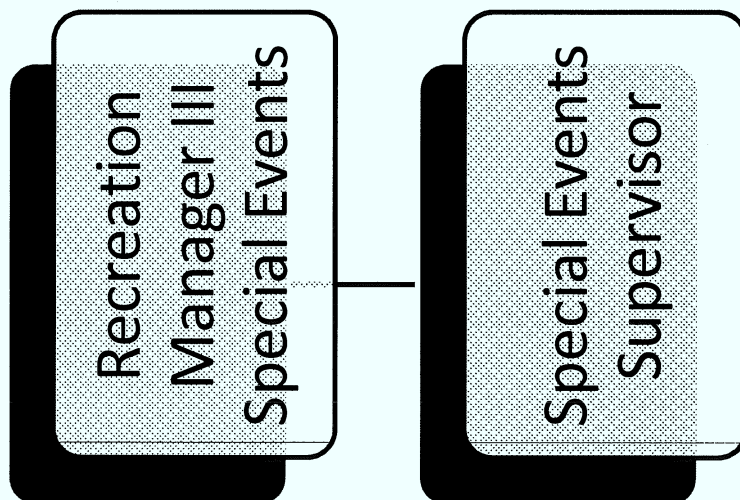
Facility Management Responsibilities

Newman Tennis Center
Fleming Tennis Center
The Boathouse Community Center
Julian Smith Park
Old Government House
Lock & Dam Park

Gracewood Park
Sue Reynolds Park
Minnick Park
Baurle Boat Ramp
Olmstead Stadium/Radford Park
Riverfront Marina
Riverwalk

RECREATION AND PARKS DEPARTMENT

Special Events Division



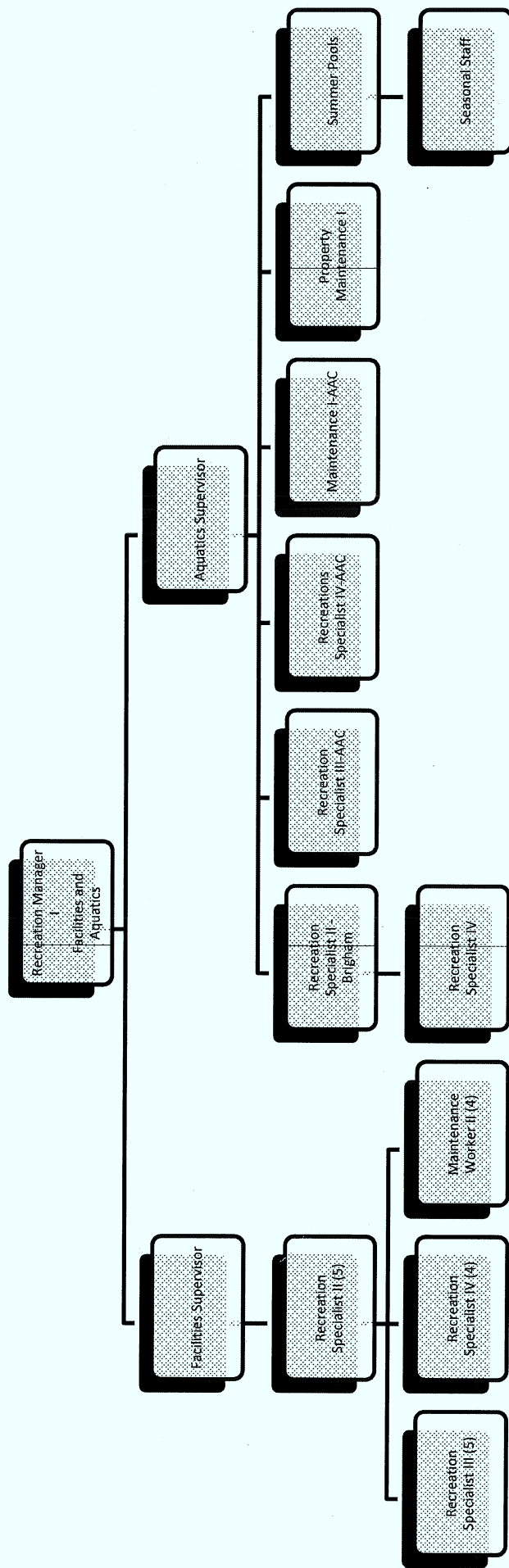
Facility Responsibilities

Riverwalk

Augusta Commons

RECREATION AND PARKS DEPARTMENT

Facilities and Aquatics Division



Facility Responsibilities

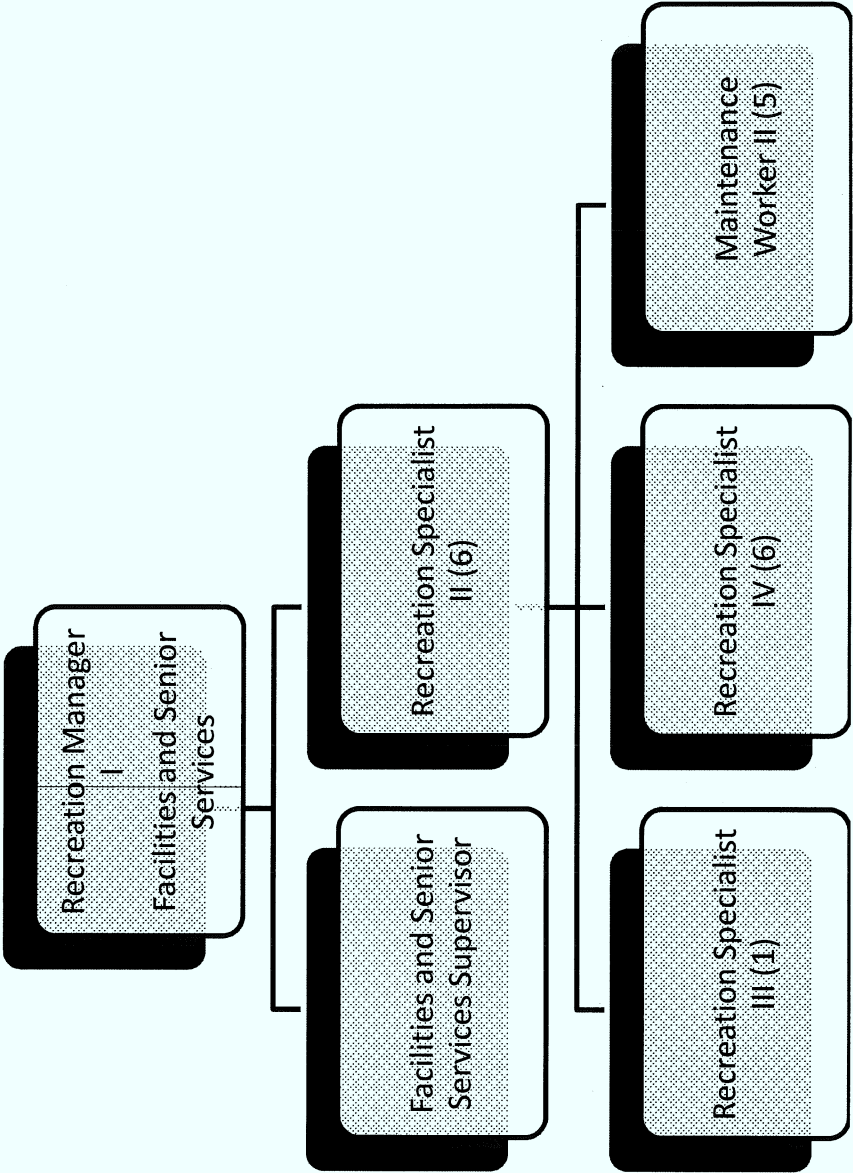
Warren Road Park
McDuffie Woods
Big Oak
Hickman Park
Tanglewood
May Park
Dyess Park
Brookfield
M.M. Scott
Bernie Ward
Barrett Park
Hillside
Central Park
Bedford Heights
Wood Park
Wood Street Park
Bayvale
Augusta Skatepark
Hyde Park
Garrett Gymnasium
A.L. Williams
Chafee Gym

Facility Responsibilities

Augusta Aquatics Center
Brigham Swim Center
Fleming Pool
Brookfield Park Fountain
May Park Pool
Jones Pool
Dyess Pool
*Duties include Augusta Aquatics Management

RECREATION AND PARKS DEPARTMENT

Senior Services Division



Facilities Responsibilities

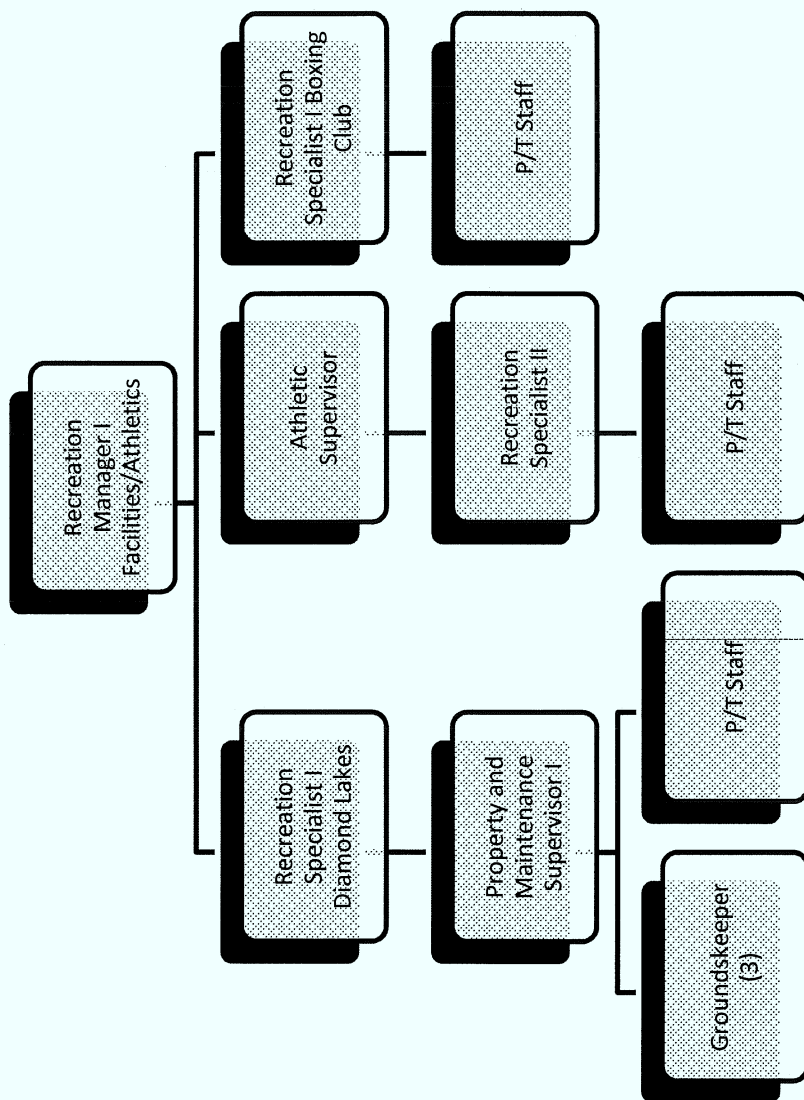
Hephzibah/Carroll
Eastview Park
Jamestown Park
Doughty Park

Sand Hills Park
Blythe Area Park
McBean Park
*Brigham Park
Carrie J. Mays Park

*Excludes Swim Center

RECREATION AND PARKS DEPARTMENT

Athletics Division



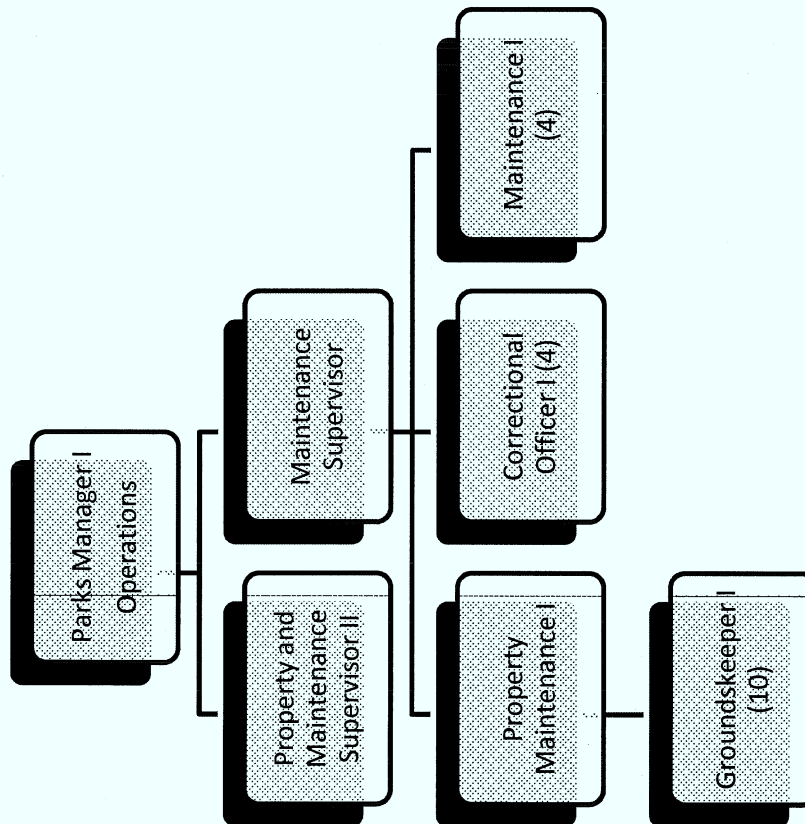
FACILITY RESPONSIBILITIES

Diamond Lakes Regional Park
Eisenhower Park
Augusta Boxing Club
Fleming Athletic Office
Meadowbrook Park
West Vineland

Augusta Soccer Park
Fleming Athletic Complex
Boykin Road
Elliott Park
Woodlake Park

RECREATION AND PARKS DEPARTMENT

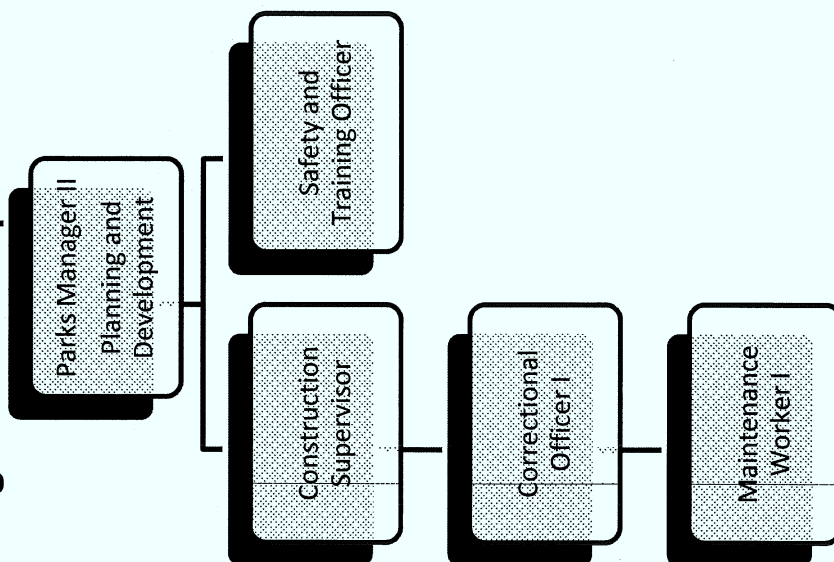
Operations Division



Facility Responsibilities
All Parks within System

RECREATION AND PARKS DEPARTMENT

Planning and Development Division



Facilities Responsibilities

All Park Construction or Renovation Sites – Until Completion

Safety Issues – All Parks

Augusta-Richmond County

Job Description

Approved Title: Property and Maintenance Supervisor I	Job Code:
Title: Pools Coordinator	Overtime: Non-exempt
Department: Parks and Recreation	Date Prepared: April 2, 2007
Reports to: Property & Maintenance Supervisor I	Job Grade: 43

GENERAL SUMMARY: Maintains and implements improvement to athletic fields within the guidelines of state regulations and County and departmental policies and procedures. Reports to the Property and Maintenance Supervisor I or other designated person and works with co-workers, employees, contractors, Health Department Inspectors, American Red Cross, elected officials, and the public to provide maintenance service.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Develops and implements schedule for fertilization, grassing, irrigation and herbicide on all athletic fields.
2. Develops and implements maintenance schedule on all pool system equipment, and facilities.
3. Assists with preparation of departmental budget and employee payroll.
4. Recruits, hires, and evaluates performance of swimming pool and maintenance personnel.
5. Serves as a resource for subordinate personnel.

REQUIREMENTS

Education: High School diploma, trade school, or equivalent level of education. Must possess a Certified Pool Operator's Certificate.

Experience: 3-5 years in similar position or sufficient experience to perform principal duties and responsibilities usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of methods, equipment, and tools utilized in park construction, maintenance and pool system maintenance.
- Familiarity with state, county, and department policies and procedures.
- Proficiency in basic plumbing, carpentry, electrical wiring, and contract and purchasing procedures.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- May supervise and/or train designated subordinate personnel.
- Possess or have ability to obtain a valid state operator/driver's license for the type vehicle or equipment operated.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, and occasional lifting of light and. Work is performed in an office and outdoors with exposure to inclement weather.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Augusta-Richmond County

Job Description

Approved Title: Administrative Manager
Title: Office Manager
Department: Parks and Recreation
Reports to: Director

Job Code:
Overtime: Non-exempt
Date Prepared: April 1, 2003
Job Grade: 47

GENERAL SUMMARY: Supervises, administers and implements policies and procedures, department rules and regulations, and personnel policies. Reports to the Director or other designated person and works with department personnel, elected officials, recreation personnel, sales representatives, and the public to ensure efficient operation and accurate records.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Monitors expenditures and processes requisitions purchase orders and invoices.
2. Maintains accounting system for department expenditures, receipts, and petty cash and assist with making deposits.
3. Supervise and assist with the returned check program.
4. Process and maintain all personnel records, schedules orientation, schedule physical drug screening and prepares position vacancy forms.
5. Assist in data payments entries daily (telephone, gas, electric and water bills).
6. Supervises secretarial support staff and serves as resource for subordinate personnel.
7. Assist in maintaining departmental budget.
8. Process the recreation and parks Annual Report.
9. Maintains intergovernmental fund vouchers, including Sales Tax Report Form and assists with the 1% sales tax.

REQUIREMENTS

Education: High School diploma, trade school, or equivalent level of education.

Experience: 3-5 years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of modern office procedures and computer, bookkeeping, payroll, budgeting, and purchasing.
- Familiarity with County policies and procedures, and departmental policies, procedures, rules and regulations.
- Proficiency in taking and transcribing oral dictation and maintaining accurate financial records.
- Mastery of operating office equipment.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other

- Possess or have ability to obtain a valid state operator/driver's license for the type vehicle or equipment operated.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, and occasional lifting of light objects. Work is performed in an office.

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Augusta-Richmond County

Job Description

Approved Title: Recreation Manager III
Title: Special Events Manager
Department: Recreation and Parks
Reports to: Director

Job Code:
Overtime: Exempt
Date Prepared: September 30, 2004
Job Grade: 50

GENERAL SUMMARY: Manages the activities of the Riverwalk, Augusta Common and other Citywide special events within the guidelines of department policies and procedures, insurance regulations, permit requirements, adopted addendum's, and supervisory directions. Reports to the Director or other designated person and works with co-workers, employees, public agencies, and the public to provide administrative support.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Plans, schedules, and coordinates events at Riverwalk, Augusta Common and other citywide special events as assigned.
2. Advises of proper procedures and ensures proper set up of events.
3. Directs clean up crews regarding event logistical preparations before, during and after events.
4. Oversees and organizes vendor displays in the park, inspects permits, and ensures insurance is current.
5. Promotes Riverwalk and Augusta Common facilities and events, writes press releases, designs flyers and ads, and provides mailings of promotional materials upon request.
6. Acts as liaison with private owners of property located at Riverwalk Augusta.
7. Greets and assists visitors.
8. Serves as a resource to subordinate personnel.

REQUIREMENTS

Education: BA/BS or equivalent experience in related field or an equivalent level of education and experience.

Experience: 3-5 years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with completion of apprenticeship/internship. Previous experience in public relations and event planning preferred.

Knowledge/Skills/Abilities:

- Considerable knowledge of budget management, public relations, and event planning.
- Proficiency in working with the public, creative marketing, special event implementation, and designing promotional materials.
- Mastery of operating a computer and word processing software, maintaining data files, using standard office equipment, and operating an editing board and a Porta-Trace.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- May supervise and/or train designated subordinate personnel.
- Requires flexibility to work nights, weekends and holidays.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, and occasional lifting of light objects. Work is performed in an office.

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Augusta-Richmond County

Job Description

Approved Title: Recreation Manager I
Title: Facilities and Marketing Manager
Department: Parks and Recreation
Reports to: Assistant Director I

Job Code:
Overtime: Exempt
Date Prepared: September 10, 2004
Job Grade: 54

GENERAL SUMMARY: Manages the daily operating of designated facilities and marketing for recreational services within the guidelines of federal and state laws, departmental regulations, County ordinances, policies, and procedures, and safety manuals. Reports to the Assistant Director or other designated person and works with co-workers, consultants, contractors, purchasing agents, civic and community groups, other employees, media, and bookkeepers to provide quality services and functional program sites.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Recruits, hires, supervises, and evaluates the performance of subordinates and volunteers within designated facilities and programs within the department.
2. Assists with the preparation of the annual departmental budget.
3. Compiles information for the purchase of equipment, supplies, and contractual services, prepares requisitions, and recommends purchases.
4. Plans, develops, schedules, and publicizes programmed events and special activities.
5. Conducts staff meetings and safety briefings.
6. Inspects equipment, facilities, vehicles, and recreational areas for safety and maintenance needs.
7. Manages all rental and reservation services within the designated facilities.
8. Manages all outside sponsorship activities and fund raising within department.

REQUIREMENTS

Education: BA/BS in related occupational field of study.

Experience: 3 years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with ability to understand diverse objectives and functions of divisions/departments in order to coordinate work.

Knowledge/Skills/Abilities:

- Considerable knowledge of principles and practices of modern administration, marketing, sales, and budget preparation.
- Familiarity with laws, ordinances, County and departmental policies and procedures, and programs, activities, and facilities of the Parks and Recreational Department.
- Proficiency in administration, supervision, and organization.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- Possess or have ability to obtain a valid state operator/driver's license for the type vehicle or equipment operated.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, lifting of light and heavy objects, and ability to distinguish between shades of color. Work is performed in an office and outside with exposure to noise, dust, dirt, chemicals, and inclement weather.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Augusta-Richmond County

Job Description

Approved Title: Parks Manager I
Title: Planning and Development Manager
Department: Parks and Recreation
Reports to: Director

Job Code:
Overtime: Exempt
Date Prepared: September 10, 2004
Job Grade: 54

GENERAL SUMMARY: Provides management and administrative direction for current and future capital improvement program initiatives designed to develop a comprehensive park and recreation system within the guidelines of federal and state laws, departmental regulations and County ordinances, policies and procedures. Reports to Director or other designated person and works with co-workers, volunteer workers, urban planners, engineers, county commissioners, neighborhood organizations, security personnel and the public to provide support for capital improvements.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Provides management and administrative direction for current and future capital improvement program initiatives designed to develop a comprehensive park and recreation system.
2. Coordinates all master planning for park development and short- and long-range planning goals for facility needs in Augusta-Richmond County.
3. Develops and implements RFP's, bid documentation, bid administration, construction, and post-construction follow-up on internal SPLOST projects.
4. Evaluates design and construction documents for compliance and accuracy and interacts with professional service providers and contractors to coordinate and monitor projects.
5. Creates and implements budget analysis and project status reports.
6. Prepares requisitions, purchase orders, and payment applications for all design and construction projects.
7. Manages safety and training programs within the department.
8. Serves as a resource for subordinate personnel.

REQUIREMENTS

Education: BA/BS in related occupational field of study.

Experience: 3 years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of the principles of public park and recreation administration, recreational activities which make up community programs, the type of facilities and equipment utilized in park and recreation programs, and the techniques and equipment needed to construct, maintain, and operate recreation areas and facilities.
- Familiarity with legal procedures and documents and departmental and governmental policies and procedures.
- Proficiency in analyzing and evaluating recreational programs and needs, planning data and demographics, and negotiating agreements.
- Mastery of recreation site planning and construction, and knowledge of long- and short-range planning, and evaluation methods.
- Skills in interpreting maps, plans, plots and related documents.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- May supervise and/or train designated subordinate personnel.
- Travel required from office to other locations on a regular basis.
- Possess or have ability to obtain a valid Georgia driver's license for the type vehicle or equipment operated.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, and lifting of light objects. Work is performed in an office and field sites with exposure to noise, chemicals, inclement weather, dirt, grease, dust, and machinery with moving parts requiring use of protective devices.

DISCLAIMER

The preceding job description has been designed to indicate the general nature and level of work performed by employees within this classification. It is not designed to contain or be interpreted as a comprehensive inventory of all duties, responsibilities, and qualifications required of employees to this job.

REVIEW/APPROVALS

Augusta-Richmond County **Job Description**

Approved Title: Recreation Manager I
Title: Facilities and Aquatics Manager
Department: Parks and Recreation
Reports to: Assistant Director

Job Code:
Overtime: Exempt
Date Prepared: September 10, 2004
Job Grade: 54

GENERAL SUMMARY: Manages the daily program/aquatics operations of Recreation facilities within the guidelines of federal and state laws, department policies and procedures, Georgia Parks and Recreation guidelines, and safety guidelines. Reports to the Assistant Director or other designated person and works with co-workers, other employees, program participants, civic and community organizations, physicians, media, and the public to ensure availability and success of programs and facilities.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Performs needs assessments for local communities and recommends plans for service improvement within designated facilities.
2. Organizes programs publications, and informs the public about programs and services.
3. Coordinates and implements building rental operations within assigned areas.
4. Recruits, assigns, trains, and evaluates the performance of staff and volunteers.
5. Prepares budget, supervises the disbursement of funds, and assigns fees and charges for programs and services.
6. Assists in planning and developing goals, programs, operations, and facilities for the department.
7. Inspects facilities and equipment to insure quality assurance and safety.

REQUIREMENTS

Education: BA/BS in related occupational field of study.

Experience: 5+ years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with ability to understand diverse objectives and functions of subunits in a division/department in order to direct and coordinate work.

Knowledge/Skills/Abilities:

- Considerable knowledge of principles and practices of modern recreation administration, program development, facility management and implementation in recreation, supervision, and purchasing.
- Considerable knowledge of Aquatic Programming and Swimming Pool operations.
- Familiarity of Lifeguard Training and Certification.
- Familiarity with laws, ordinances, and city, county, departmental policies and procedures, and programs, activities, and facilities.
- Proficiency in public relations and use of the media, filling out grant applications, accounting and basic mathematics.
- Mastery of operating general office equipment.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- Possess or have ability to obtain a valid state operator/driver's license for the type vehicle or equipment operated.
- Possess or have ability to obtain a certified pool operator's (CPO) certificate.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, walking,, lifting of light or heavy objects, using tools requiring a high degree of dexterity, and ability to distinguish between shades of color. Work is performed in an office or outside with exposure to noise, dust, dirt, machinery and its moving parts, and cold or inclement weather.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Item # 6

Augusta-Richmond County **Job Description**

Approved Title: Recreation Manager I
Title: Facilities and Senior Services Manager
Department: Parks and Recreation
Reports to: Assistant Director

Job Code:
Overtime: Exempt
Date Prepared: September 10, 2004
Job Grade: 54

GENERAL SUMMARY: Manages the daily operations of designated facilities and programs within the guidelines of federal and state laws, department policies and procedures, Georgia Parks and Recreation guidelines, and safety guidelines. Reports to the Assistant Director or other designated person and works with co-workers, other employees, program participants, civic and community organizations, physicians, media, and the public to ensure availability and success of programs.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Performs needs assessments for local communities and recommends plans for service improvement within designated facilities.
2. Organizes programs publications, and informs the public about programs and services.
3. Coordinates and implements building operations and inspection within designated facilities.
4. Recruits, assigns, trains, and evaluates the performance of program staff.
5. Prepares budget, supervises the disbursement of funds, and assigns fees and charges for programs and services.
6. Assists in planning and developing goals, programs, operations, and facilities for the department.
7. Coordinates and manages contracts and service/vendor agreements related to Senior Nutrition procedures and services.

REQUIREMENTS

Education: BA/BS in related occupational field of study.

Experience: 3+ years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with ability to understand diverse objectives and functions of subunits in a division/department in order to direct and coordinate work.

Knowledge/Skills/Abilities:

- Considerable knowledge of principles and practices of modern recreation administration, program development, gerontology and implementation in recreation, supervision, and purchasing.
- Considerable knowledge of senior Adult Programming and services.
- Familiarity with laws, ordinances, and city, county, departmental policies and procedures, and programs, activities, and facilities.
- Proficiency in public relations and use of the media, filling out grant applications, accounting and basic mathematics.
- Mastery of operating general office equipment.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- Possess or have ability to obtain a valid state operator/driver's license for the type vehicle or equipment operated.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, walking,, lifting of light or heavy objects, using tools requiring a high degree of dexterity, and ability to distinguish between shades of color. Work is performed in an office or outside with exposure to noise, dust, dirt, machinery and its moving parts, and cold or inclement weather.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Item # 6

Augusta-Richmond County

Job Description

Approved Title: **Parks Manager I**
Title: **Operation Division Manager**
Department: **Parks and Recreation**
Reports to: **Assistant Director**

Job Code:
Overtime: **Exempt**
Date Prepared: **September 10, 2004**
Job Grade: **54**

General Summary: Supervises, directs and coordinates maintenance and repair services within the guidelines of state regulations and County departmental policies and procedures. Reports to the Assistant Director or other designated person and works with co-workers, employees, vendors, elected officials and the public to ensure safety and construction compliance.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Compiles specification information and estimates for the purchase of equipment, supplies, and contractual services, and recommends purchases.
2. Inspects equipments, facilities, vehicles and recreational areas for safety and maintenance needs and conducts inventory of same.
3. Monitors gas usage.
4. Conducts staff meetings and safety briefings.
5. Recruits, hires and evaluates subordinates.
6. Assists with the preparation of the annual departmental budget.
7. Manages work assignments within division to comply with program goals, objectives and timetable.

REQUIREMENTS

Education: BA/BS in related occupational field of study.

Experience: 5+ years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with ability to understand diverse objectives and functions of subunits in a division/department in order to direct and coordinate work.

Knowledge/Skills/Abilities:

- Considerable knowledge of practices and principals of administration, supervision, and parks systems maintenance operations.
- Knowledge of turf and athletic field maintenance procedures and practices.
- Familiarity with state, county, and department policies and procedures, including contract and purchasing procedures.
- Proficiency in methods, equipment and tools utilized in park construction and maintenance, interpersonal relations, basic accounting and bookkeeping practices.
- Mastery of using a calculator and computer.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other

- Possess or have ability to obtain a valid state operator/driver's license for the type vehicle or equipment operated.
- Coordination of departmental HVAC, electrical and plumbing needs.

PHYSICAL DEMANDS

Intermittent sitting, standing, walking, stooping, crouching, occasional lifting of light and heavy objects. Requires ability to distinguish between shades of color. Work is performed in an office and outdoors with exposure to inclement weather.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Augusta-Richmond County

Job Description

Approved Title: Operations Supervisor
Title: Golf Course Superintendent
Department: Parks and Recreation
Reports to: Golf Course Manager

Job Code:
Overtime: Non-exempt
Date Prepared: August 25, 1997
Job Grade: 47

GENERAL SUMMARY: Maintains recreation grounds within the guidelines of supervisory instructions, County and departmental policies and procedures, and standard work practices. Reports to the Working Foreman Technical or other designated person and works with co-workers to ensure recreation grounds are maintained.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Responsible for all maintenance associated with trees, fairways, greens and adjoining facilities of a golf course.
2. To include all fertilization, herbicidal and pesticidal application and irrigation.
3. Operations necessary to maintain golf course. Also, supervises grounds crew.

REQUIREMENTS

Education: High School diploma, trade school, or equivalent level of education.

Experience: Three to five years in similar position or sufficient experience to perform principal duties and responsibilities usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of grounds maintenance practices and principles.
- Familiarity with County and departmental policies and procedures.
- Proficiency in basic carpentry, plumbing and building maintenance.
- Mastery of operating band saw, backhoe, lettering machine, and hand tools.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- May supervise and/or train designated subordinate department personnel.
- Travel required from office to other locations on a regular basis.
- Possess or have ability to obtain a valid state operator/driver's license for the type vehicle or equipment operated.
- Possess or have ability to obtain a pesticide license.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, lifting of light and heavy objects, and using tools requiring high degree of manual dexterity. Work is performed outside with exposure to inclement weather, dust, dirt, noise, and machinery with moving parts, and irritating chemicals requiring use of protective devices.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Augusta-Richmond County

Job Description

Approved Title: Operations Supervisor
Title: Construction Supervisor
Department: Parks and Recreation
Reports to: Planning and Development Manager

Job Code:
Overtime: Non-exempt
Date Prepared: April 1, 2003
Job Grade: 47

GENERAL SUMMARY: Assist the Planning and Development Manager with the coordination, scheduling, monitoring and inspection of park and recreation facility related construction, rehabilitation and major projects.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Assist with the coordination of park, facility construction, rehabilitation and major maintenance projects.
2. Inspect and or monitor the inspection of work performed by contractors to ensure conformance with plans, specifications and applicable standards.
3. Develop project budgets.
4. Facilitate the timely completion of planned projects in accordance with schedules, specifications and budget.
5. Maintains project records to include purchasing documents, project control charts, reports and personnel correspondence.
6. Provide indirect supervision to employees from within and outside the department relating to park projects.
7. Provide supervision to outside to employees from within and outside the department relating to park projects.
8. Enforce established safety policies and procedures, conducts safety meetings and other appropriate training sessions.

REQUIREMENTS

Education: High School diploma, trade school, or equivalent level of education.

Experience: 5+ years in similar position or sufficient experience to perform principal duties and responsibilities usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of construction, installation, maintenance practices and principles, County purchasing procedures, and building codes, laws, regulations and City standards.
- Familiarity with County and departmental policies and procedures.
- Proficiency in supervision and organization and estimating cost of repair work and work and new construction for labor and material.
- Ability to read and interpret landscape and construction plans and specifications.
- Ability to be an innovative problem solver.
- Ability to identify discrepancies between plans and actual work in the field.
- Ability to handle and prioritize multiple assignments.
- Possess or have ability to obtain a valid state operators/drivers license for the type vehicle or equipment operated.
- Travel required from the office to job sites on a regular basis.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, walking, bending, crouching, lifting of light and heavy objects, using tools requiring a high degree of dexterity, climbing ladders, and ability to distinguish between shades of color. Work is performed outdoors with exposure to cold or inclement weather, noise, dust, dirt, grease, and machinery and its moving parts requiring use of protective devices.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Augusta-Richmond County

Job Description

Approved Title: Operations Supervisor
Title: Maintenance Supervisor
Department: Parks and Recreation
Reports to: Planning and Development Manager

Job Code:
Overtime: Non-exempt
Date Prepared: April 1, 2003
Job Grade: 47

GENERAL SUMMARY: Assist the Planning and Development Manager with the coordination, scheduling, monitoring and inspection of park and recreation facility related construction, rehabilitation and major projects.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Assist with the coordination of park, facility construction, rehabilitation and major maintenance projects.
2. Inspect and or monitor the inspection of work performed by contractors to ensure conformance with plans, specifications and applicable standards.
3. Develop project budgets.
4. Facilitate the timely completion of planned projects in accordance with schedules, specifications and budget.
5. Maintains project records to include purchasing documents, project control charts, reports and personnel correspondence.
6. Provide indirect supervision to employees from within and outside the department relating to park projects.
7. Provide supervision to outside to employees from within and outside the department relating to park projects.
8. Enforce established safety policies and procedures, conducts safety meetings and other appropriate training sessions.

REQUIREMENTS

Education: High School diploma, trade school, or equivalent level of education.

Experience: 5+ years in similar position or sufficient experience to perform principal duties and responsibilities usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of construction, installation, maintenance practices and principles, County purchasing procedures, and building codes, laws, regulations and City standards.
- Familiarity with County and departmental policies and procedures.
- Proficiency in supervision and organization and estimating cost of repair work and work and new construction for labor and material.
- Ability to read and interpret landscape and construction plans and specifications.
- Ability to be an innovative problem solver.
- Ability to identify discrepancies between plans and actual work in the field.
- Ability to handle and prioritize multiple assignments.
- Possess or have ability to obtain a valid state operators/drivers license for the type vehicle or equipment operated.
- Travel required from the office to job sites on a regular basis.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, walking, bending, crouching, lifting of light and heavy objects, using tools requiring a high degree of dexterity, climbing ladders, and ability to distinguish between shades of color. Work is performed outdoors with exposure to cold or inclement weather, noise, dust, dirt, grease, and machinery and its moving parts requiring use of protective devices.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

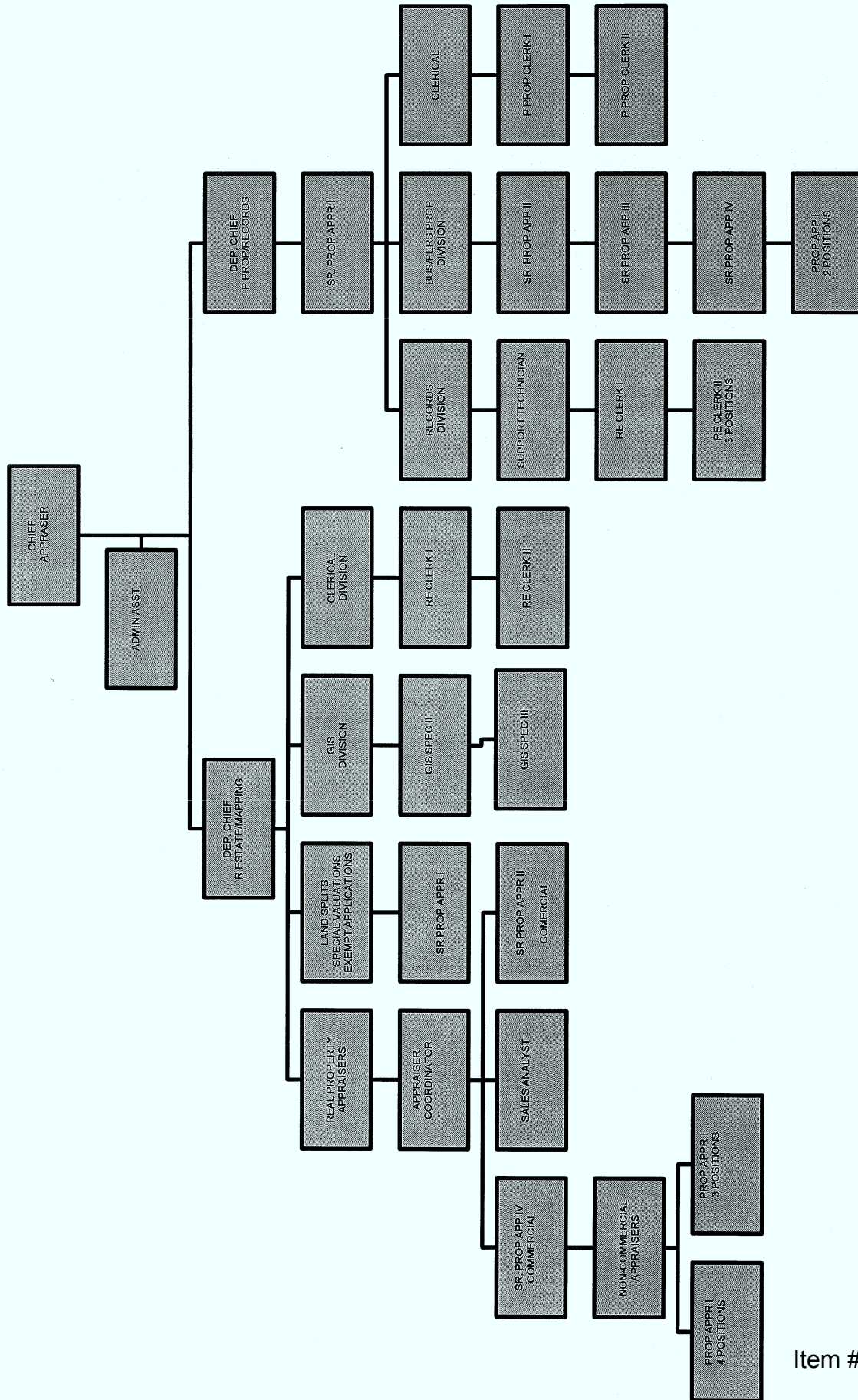
Date

Line or Staff Management

Date

Tax Assessor's Office

RICHMOND COUNTY BOARD OF ASSESSORS



Reclassifications

**Nancy Greer
Sr. Property Appraiser III
Tax Assessor's Office**

Question:

How long have you been employed with the City of Augusta, how long have you been in your current position and what is your current position?

**Answer: Mar 1988-April 2000 then July 2003-to present
I have been at my current position since 2005 as a proposed Appraisal Coordinator**

Question:

How many others perform the same types of duties performed by you in the department?

Answer: None

Question:

In what way has your position changed in the past two years?

Answer: I was hired as a Commercial Appraiser in 2003 but have been performing the duties of the proposed Appraisal Coordinator since 2005 see attached

Question:

How much additional time is required to perform these additional duties?

Answer: Not so much additional time. Just a whole different set of job duties and responsibilities.

Question:

Do others in the same classification as you perform the same duties?

Answer: No

Question:

Why do you feel your position is improperly classified?

Answer: Based on job activities

Question:

Please provide any information you can as it related to the duties you perform on a daily basis.

Answer: See job description attached

Question:

Is there any other information you would like to share with me today concerning your position being reclassified?

Answer: No

Augusta-Richmond County

Job Description

Approved Title: Appraisal Coordinator
Title: Appraisal Coordinator
Department: Tax Assessor's Office
Reports to: Deputy Chief Appraiser

Job Code:
Overtime: Exempt
Date Prepared: July 18, 2008
Job Grade: 50

GENERAL SUMMARY: Supervises and assists in the valuation of all tangible real property, taxable and exempt, in Richmond County, within guidelines of Georgia laws, and accepted standards of appraisal procedures. Reports to Deputy Chief Appraiser or other designated person. Works with appraisers and general public to coordinate appraisal services.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Ensures new appraisers are adequately trained
2. Audits workflow of appraisers at all phases (field work, initial opinion of value, defense of values) of production
3. Develops reports including sales ratio analysis for appraisal staff to increase work productivity and ensure minimum standard are maintained.
4. Assist in compiling digest
5. Prepares for transmittal real property Assessment Change Orders (ACO's)
6. Confers with supervisor to manage RCDA Accounts, Amendments 65/74 Accounts and Enterprise Zone Accounts
7. Review all applications for Special Assessments and prepare report with recommendation to the Board of Assessors.
8. Assist in valuing Public Utilities.
9. Perform other delegated task as needed.

REQUIREMENTS

Education: Bachelor's Degree in accounting or related field of study or ten years work experience in real property.

Experience: 5+ years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with completion of apprenticeship/internship.

- Considerable knowledge of State and county laws, ordinances, rules, regulations and departmental policies governing ad valorem taxation of tangible property valuation methods and accounting procedures, advanced valuation techniques, methodologies and market trends
- Advanced proficiency in statistics and other quantitative tools of data analysis, interpreting mathematical concepts, rendering technical and interpretive judgments concerning values.
- Advanced proficiency in comprehending construction diagrams and blueprints and recognizing deviations in same, and comprehending corporate financial records.
- Mastery of computer use and standard office equipment.
- Good oral and written communication skills.
- Demonstrated ability to work independently.

Other:

- In-house applicants must be certified as an Appraiser III prior to applying. New hires shall complete their probationary year with a minimum Appraiser III certification with an exam score sufficient to immediately proceed to the Appraiser IV level.
- Must not be less than 21 years of age.
- Must have a valid driver's license.
- Must successfully complete at least 40 hours of training during each two years of tenure.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, lifting of light and heavy objects. Work is performed in an office and field sites with exposure to noise, cold, inclement weather, dirt and dust.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date

Item # 6

Reclassifications

Jeanie Anderson
Applications Developer III
Tax Assessor's Office

Question:

How long have you been employed with the City of Augusta, how long have you been in your current position and what is your current position?

Answer:

27 years, I would guess about 14 years, Application Developer III

Question:

How many others perform the same types of duties performed by you in the department?

Answer:

When I got this position no one. Now Jeanette Spencer and Teri Wodzisz.

Question:

In what way has you're your position changed in the past two years?

Answer:

Jeanette Spencer now runs reports for the appraisers and Teri Wodzisz runs them for personal property. I now audit the land record clerks work and assist them with their questions and research in order for them to transfer properties

Question:

How much additional time is required to perform these additional duties?

Answer:

Almost all of my time now is devoted to land records work

Question:

Do others in the same classification as you perform the same duties?

Answer:

I am the only employee in this classification

Question:

Why do you feel your position is improperly classified?

Answer:

Mr. Hicks feels that it is

Question:

Please provide any information you can as it related to the duties you perform on a daily basis.

Answer:

Question:

Is there any other information you would like to share with me today concerning your position being reclassified?

Answer:

Augusta-Richmond County **Job Description**

Approved Title: Appraisal Support Technician
Title: Appraisal Support Technician
Department: Tax Assessor
Reports to: Deputy Chief Personal Property

Job Code:
Overtime: Non-exempt
Date Prepared: July 18, 2008
Job Grade: 44

GENERAL SUMMARY: Ensures accuracy of documents related to ownership changes and exemptions. Receives applications for exempt properties (to be transmitted to appropriate section) and responds to inquiries within the guidelines of state and county laws. Reports to the Deputy Chief (Personal Property) and works with co-workers, employees, and the public to provide accurate and accessible records.

PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Audits work of clerks processing real estate reels.
2. Assist real estate clerks with mailing address changes, posting homestead exemptions, and transfers.
3. Review (for appropriateness) exempt codes of newly transferred properties.
4. Run reports as requested by public.
5. Assist in training real estate clerks.
6. Assist public as needed.
7. Assist in preparing annual tax digest.

REQUIREMENTS

Education: High School diploma, trade school, or equivalent level of education.

Experience: 10 years in similar position or sufficient experience to perform principal duties and responsibilities, usually associated with completion of apprenticeship/internship.

Knowledge/Skills/Abilities:

- Considerable knowledge of filing and record keeping systems.
- Familiarity with state and County laws, rules and regulations regarding property tax and appraisal methods, and departmental policies and procedures.
- Proficiency in researching and reading deeds, plats, and maps and basic mathematical calculations.
- Mastery of filing, operating computer, specialized software, standard office equipment, and microfilm equipment.
- Good communication skills, both oral and written.
- Demonstrated ability to work independently.

Other:

- May supervise and/or train designated subordinate personnel.
- Must successfully complete at least 40 hours of training during each two years of tenure.
- Possess or have ability to complete the Appraiser II examination as established for this level and be certified by the Georgia Department of Revenue as an Appraiser II within 12 months of the date of assuming this position.

PHYSICAL DEMANDS

Intermittent sitting, standing, stooping, crouching, walking, lifting of light and heavy objects, climbing ladders, and using tools and equipment that require a high degree of manual dexterity. Work is performed in an office with exposure to noise.

DISCLAIMER

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REVIEW/APPROVALS

Human Resources

Date

Line or Staff Management

Date



**Engineering Services Committee Meeting
11/10/2008 12:50 PM
Replacement Housing Supplement Amanda L. and Laura M. Willcox**

Department: Attorney

Caption: Motion to approve a Replacement Housing Supplement entitlement of \$29,064.00 to Amanda L. and Laura M. Willcox, previous tenants of the Alexander Drive Project Parcel 9-T-1, 1078 Alexander Drive in Augusta.

Background: Amanda L. and Laura M. Willcox were tenants on Project Parcel 9-T-1 of the Alexander Drive Project. Augusta has closed with the property owner and the tenants have rented a new home according to State and Federal regulations. Accordingly, they are entitled to a Replacement Housing Supplement.

Analysis: See background

Financial Impact: Cost is contemplated in project budget.

Alternatives: None

Recommendation: Approve the motion to approve the Replacement Housing Supplement entitlement.

Funds are Available in the Following Accounts: 3230411110-5411120/296823215-5411120

REVIEWED AND APPROVED BY:

**Law.
Administrator.
Clerk of Commission**



**Engineering Services Committee Meeting
11/10/2008 12:50 PM
Summerchase headwall and pipe replacement**

Department: Public Services Department - Maintenance Division

Caption: Award bid to L-J, Inc., (Low Bidder) in the amount of \$104,075 for the demolition and reconstruction of the headwall and pipe replacement at Summerchase; and approve, under emergency conditions, due to the headwall deteriorating further while acquiring bids. Contractor has been given a "Notice to Proceed" under emergency basis.

Background: The headwall has nearly collapsed, crushing the existing pipe, thus causing potential stormwater damages to adjacent property.

Analysis: Without immediate attention, the failed 36" pipe will continue to deteriorate and repair costs will surely rise and cause further damage to private property.

Financial Impact: Funds are available in SPLOST IV, Grading and Drainage.

Alternatives: 1. Award bid to L-J Inc., (Low Bidder) in the amount of \$104,075 for the demolition and reconstruction of the headwall and pipe replacement at Summerchase; and approve, under emergency conditions, due to the headwall deteriorating further while acquiring bids. 2. Take no action and risk further damage to adjacent property.

Recommendation: #1. Award bid to L-J Inc., (Low Bidder) in the amount of \$104,075 for the demolition and reconstruction of the headwall and pipe replacement at Summerchase; and approve, under emergency conditions, due to the headwall deteriorating further while acquiring bids.

Funds are Available in the Following Accounts: Funds are available in: SPLOST, Phase IV, Account #324-04-1110/201824021

REVIEWED AND APPROVED BY:

**Finance.
Procurement.
Law.
Administrator.
Clerk of Commission**

Cover Memo

Item # 8

Gerri Sams

From: Gerri Sams
Sent: Wednesday, October 15, 2008 5:19 PM
To: Dennis Stroud; Fred Russell
Subject: FW:
Attachments: SummerChase EmergencyB.doc

Importance: High

Thanks,

We are canceling the bid. Please proceed under the Emergency Provisions of the ARC Code as requested. Thanks

Sec. 1-10-50. Emergency procurement selection method.

Notwithstanding any other provisions of this chapter, the Procurement Director, Augusta-Richmond County Administrator or constitutional officer may make or authorize others to make emergency procurement of equipment, supplies, services, general construction, or public works type construction services when there exists a threat to public health, welfare, or safety, or where daily operations are affected; provided that such emergency procurement shall be made with such competition as is practicable under the circumstances. As soon as practicable, a record of each emergency procurement shall be made and shall set forth the contractor's name, the amount and type of the contract, a listing of the item(s) procured under the contract, and the identification number of the contract file. A written report explaining the determination of the basis for the emergency and for the selection of the particular contractor shall be included in the contract file, and a copy of same provided the Augusta-Richmond County Commission at their next regular meeting in the case of public works contracts as defined by Georgia State Law or other Augusta-Richmond County purchases when the value of the purchase exceeds ten thousand dollars (\$10,000.00).

In the event an emergency should arise after office hours or on holidays or weekends which requires immediate action on the part of the using agency involved and where it is not possible or convenient to reach the Procurement Director, constitutional officer, or Administrator, the using agency head is authorized to make purchases. Such purchases shall be well documented, packaged for payment, and forwarded to the Procurement Director within twenty-four (24) hours, if possible, after occurrence.

Emergency purchases by the Augusta-Richmond County Commission shall be made as provided in 1975 Ga. Laws p. 4334, as amended.
(Ord. No. 6939, § 16, 1-2-07)

From: Dennis Stroud
Sent: Wednesday, October 15, 2008 4:23 PM
To: Gerri Sams
Cc: Phyllis Mills
Subject:

As requested.

Dennis Stroud
Assistant Director



PUBLIC SERVICES DEPARTMENT

Dennis Stroud
Assistant Director

Michael D. Greene
Interim Director

Date: October 15, 2008

To: Geri Sams
Procurement Director

From:  Dennis Stroud
Assistant Director
Public Services Department

Subject: Summer Chase Headwall and Pipe Replacement

File Reference: 08-005(E)

Mrs. Sams this memorandum is in reference to our previous conversation concerning Summer Chase. Request that the normal bid process be canceled and the project be awarded under emergency conditions. The condition of the affected area has deteriorated and further delay will result in a higher cost to repair.

If you have any questions please do not hesitate to contact me.

Maintenance Division
2316 Tobacco Road - Augusta, GA 30906
(706) 790-7062 - Fax (706) 771-2966
WWW.AUGUSTAGA.GOV

Item # 8



**Engineering Services Committee Meeting
11/10/2008 12:50 PM
The Lakes at Spirit Creek**

Department: Engineering-Abie L. Ladson, P.E., Director

Caption: Approve the deeds of dedication, maintenance agreements, and road resolutions submitted by the Engineering and Augusta Utilities Departments for The Lakes at Spirit Creek Subdivision.

Background: The final plat was approved by the Commission on July 20, 2007. The subdivision design and plat, including the storm drain system, have been reviewed and accepted by our engineering staff and the construction has been reviewed by our inspectors. The Utilities Department has inspected and reviewed the water and sanitary sewer installations, and hereby requests acceptance of the utility deed and maintenance agreement of same.

Analysis: This section meets all codes, ordinances and standards. Portions of this subdivision lie within the jurisdiction boundaries of the Corps of Engineers wetlands, which are noted on the final plat. Acceptance of said utility deed shall dedicate, as required, the water and sanitary sewer mains along with the applicable easements to Augusta, Georgia, for operation and maintenance.

Financial Impact: By accepting these roads, water and sanitary sewer installations into the County system and after the 18-month maintenance warranty by the developer/contractor has expired, all future maintenance and associated costs will be borne by Augusta, Georgia. By acceptance of the utility deed and maintenance agreement, positive revenue will be generated from the sale of water and sanitary sewer taps and monthly billing of same.

Alternatives: 1. Approve the deeds of dedication, maintenance agreements, and road resolutions submitted by the Engineering, and Augusta Utilities Departments for The Lakes at Spirit Creek Subdivision. 2. Do not approve and risk litigation.

Recommendation: Approve Alternative Number One.

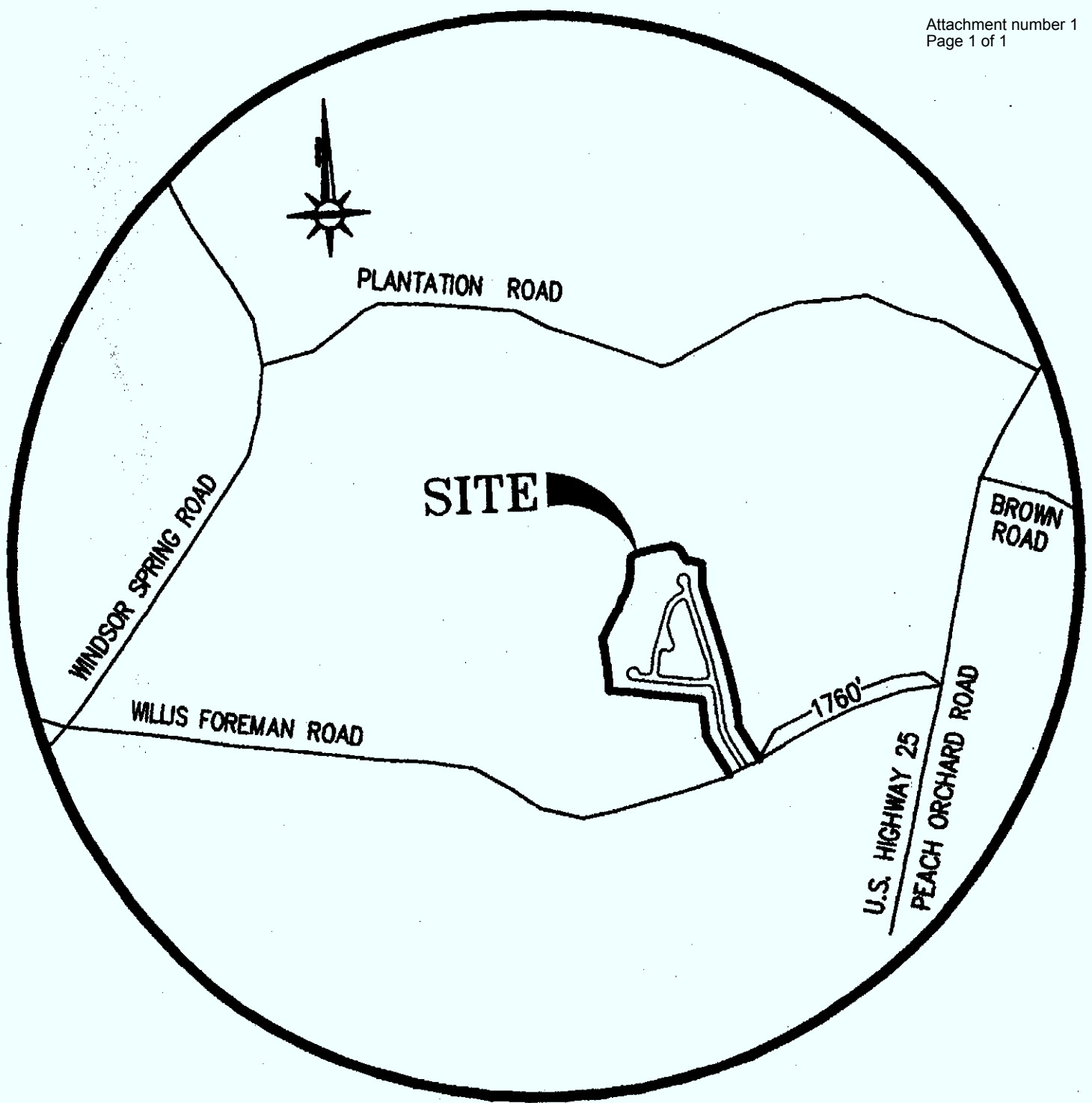
Funds are Available in the Following Accounts: Not required at this time.

Cover Memo

REVIEWED AND APPROVED BY:

Item # 9

Finance.
Law.
Administrator.
Clerk of Commission



SITE LOCATION MAP



ENGINEERING DEPARTMENT

Abie L. Ladson, P.E., Director

Anthony (Tony) E. Williams,
Construction Manager

MEMORANDUM

To: George Patty
Director Planning and Zoning

From: *AEW* Anthony (Tony) E. Williams, Construction Manager

Date: Tuesday, September 06, 2008

Subject: Certificate of Completion
Dedication of The Lakes At Spirit Creek
File reference: 2008-05 (A)

As required by Development Guideline Document 3, Article II-Section 202 of Augusta, Georgia Municipal Code, you are hereby advised, based upon site observation that this project consisting of roadway and storm drainage construction appears to be in compliance with all standards and specifications set forth in said documents. Therefore, the names of all streets and drainage related structures in subject development are hereby recommended for acceptance into the City of Augusta infrastructure system.

Thank you for your assistance on this matter. Please call if you have any questions or need additional information, 706-821-1706.

AEW

Attachment

cc: Abie L. Ladson, P.E., Director - Engineering Department
Hameed Malik, PhD., P.E., Assistant Director-Engineering Department
Michael Greene, Interim Director Public Services
Dennis Stroud, Assistant Director Public Services
Terri Turner, Planning & Zoning
File

STATE OF GEORGIA)
)
RICHMOND COUNTY)

DEED OF DEDICATION
(Roads and Storm Drainage)

WHEREAS, Edenfield Tract, LLC, owns a tract of land in Richmond County, Georgia known as **The Lakes at Spirit Creek**, and in the building of a housing subdivision on said tract, it has laid out a storm drainage system, water distribution system, road and street system, and sanitary sewerage system; and,

WHEREAS, it is the desire of **Edenfield Tract, LLC**, to deed the closed (piped) storm water system, water distribution system, road and street system, sanitary sewerage system, detention area and abutting greenspace to Augusta, Georgia, a political subdivision of the State of Georgia acting by and through its Commission for maintenance and control; and

WHEREAS, a plat of **The Lakes at Spirit Creek**, has been prepared by James G. Swift & Associates, dated June 29, 2007 and said plat has been recorded in the Office of the Clerk of the Superior Court of Richmond County, Georgia in Deed Reel ^{Book} 3, pages 305-309; and to which reference is hereby made to said plat for a more complete and accurate description as to the land herein described; and

WHEREAS, Augusta, Georgia, by and through its Commission has consented and agreed to accept and maintain said closed (piped) storm water system, water distribution system, road and street system, sanitary sewerage system, detention area and abutting greenspace.

NOW, THEREFORE, this indenture made this _____ day of _____, 2007 between Edenfield Tract, LLC, hereinafter referred to as the party of the first part and Augusta, Georgia, **A POLITICAL SUBDIVISION**, by and through its Commission, hereinafter referred to as the party of the second party,

W I T N E S S E T H

That the party of the first part for and in consideration of the sum of Ten and no/100 (\$10.00) Dollars, to it in hand well and truly paid by the said party the second part at and before the sealing and delivery of these presents, the receipt of which is hereby acknowledged and for the further consideration of the benefits to its property by the maintenance of said closed (piped) storm water system, water distribution system, road and street system, sanitary sewerage system, detention area and abutting

greenspace, by the party of the second part, has and does by these presents, grant, bargain, sell and confirm unto the said party of the second part, its successors and assigns, the following, to wit:

All the right, title and interest of the Party of the First Part in and to the storm drainage system, water distribution system, road and street system, sanitary sewerage system detention area and abutting greenspace as the same are now located and existing in **The Lakes at Spirit Creek**, shown on a plat of said subdivision, which plat was prepared by James G. Swift & Associates and which plat is recorded in the Office of the Clerk of the Superior Court of Richmond County, Georgia in Deed Reel ____, Pages _____.

Together with all of the necessary rights of ingress and egress for the purpose of maintaining the described closed (piped) storm water system, water distribution system, road and street system, sanitary sewerage system, detention area and abutting greenspace. This deed is subject to any utility easements which have been granted in the past and all telephone lines, gas lines, or power lines for the transmission of electricity which has been granted in the past and the Grantor herein reserves an easement over the closed (piped) storm water system, water distribution system, road and street system, sanitary sewerage system, detention area and abutting greenspace, as shown on aforementioned plat by James G. Swift & Associates, herein conveyed for the purpose of the maintenance and installation of power lines for the transmission of electricity, telephone lines, and gas lines for the purpose of serving said subdivision and the property adjacent thereto.

TO HAVE AND TO HOLD said storm drainage system, water distribution system, road and street system, sanitary sewerage system, detention area and abutting greenspace together with all and singular, the rights, members, appurtenances thereto to the same being, belonging, or in anywise appertaining to the only proper use, benefit and behoof of the said party of the second part, its successors and assigns forever in fee simple.

AND the said party of the first part, its successors and assigns, will warrant and defend the right and title to the above described property, to the said party of the second part, its successors and assigns, against all claims of all persons whosoever.

IN WITNESS WHEREOF, the party of the first part has hereunto sets its hand and affixed its seal
the day and year first above written.

Signed, sealed and delivered
in the presence of:

Christy Stifel
Pamela S. Stuman
Notary Public
Richmond County, Georgia
Commission expires: 9/19/10

Edenfield Tract, LLC

by: E. G. Meybohm
E G Meybohm
as its: Member

**Accepted by Augusta, Georgia
by and through its Commission**

by: _____
as the Mayor

Attest: Clerk of Commission

CS
10/14/08

(Roads & Storm Drainage)
MAINTENANCE AGREEMENT

THIS AGREEMENT, entered into this _____ day of _____, 2007 by and between **Edenfield Tract, LLC**, hereinafter referred to as "Developer", and **Augusta, Georgia**, a political subdivision of the State of Georgia, acting by and through its Commission, hereinafter referred to as "Augusta";

WHEREAS, the Developer requests that the Augusta, Georgia Commission accept certain roads, storm drains, and appurtenances in **The Lakes at Spirit Creek**, as shown on a plat prepared by James G. Swift & Associates, dated May 11, 2007 and which plat is recorded in the Office of the Clerk of the Superior Court of Richmond County, Georgia in Deed Reel _____, Page _____.

WHEREAS, Augusta, Georgia has adopted a policy requiring the Developer to maintain all installations laid or installed in the subdivision for a period of eighteen months, which Augusta accepts by deed:

NOW THEREFORE, in consideration of the premises, the expense previously incurred by Developer and the mutual agreements hereinafter set out, IT IS AGREED THAT:

(1) Augusta accepts the roads, storm drains, and appurtenances, respectfully described in the "Deed of Dedication" contemporaneously tendered herewith to Augusta, Georgia Commission, which deed is recorded in the Office of the Clerk of Superior Court of Richmond County, Georgia, in Realty Reel _____, Page _____.

(2) The Developer agrees to maintain all the installations laid or installed in said subdivision as described in said deed for a period of eighteen months from the date herein.

(3) The Developer agrees that if during said eighteen month period there is a failure of the installations laid or installed in said subdivision described in the deed due to failure of material or poor workmanship, the Developer shall be responsible for adequate maintenance and repair.

(4) In the event of such failure of the improvements, Augusta shall notify the Developer and set forth in writing the items in need of repair. The Developer should present within fifteen business days its proposed plan of repair and shall have the repairs completed at a reasonable time.

(5) In the event of an emergency, as determined by Augusta, and the Developer is unable to respond in a timely manner, Augusta shall be authorized to erect barricades, traffic direction devices and such other temporary measures as are necessary to remedy the emergency nature of the problem and to allow the Developer time to make the needed repairs.

(6) In the event the Developer fails to comply with the terms of this agreement, then Augusta shall proceed to have the necessary corrective work done, and the Developer agrees to be responsible to Augusta for payment in full of the costs of repairing the improvements due to failure of material or poor workmanship as liquidated damages.

IN WITNESS WHEREOF, Developer has hereunto set its hand and seal and Augusta has caused the execution of the agreement by and through its duly authorized officers and agents, with its seal affixed, the day and year first above written.

Edenfield Tract, LLC

by: E G Meybohm (L.S.)
E G Meybohm
as its:

Augusta, Georgia Commission

by: _____ (L.S.)
as the Mayor

ATTEST:

Clerk of Commission

CE
10/14/08

SUBDIVISION: The Lakes at Spirit Creek

RESOLUTION ADDING ROAD TO THE
AUGUSTA-RICHMOND COUNTY ROAD SYSTEM

WHEREAS, Lakeside Loop is an existing road in Richmond County, Georgia, open to public usage; and

WHEREAS, Richmond County desires to make Lakeside Loop a part of its County Road System.

NOW, THEREFORE, BE IT RESOLVED by the Augusta-Richmond County Commission-Council of Richmond County, Georgia, that Lakeside Loop is hereby added to its official County Road System of Record, being described as follows and as shown on the attached sketch map or plat showing the approximate alignment and location of said Road.

- (a) Points of beginning and ending:

Beginning at C/L intersection of Edenfield Ct.

Ending 1,003' NE makes a half circle and continues
N & NE to the centerline intersection of Lakeside Pass

- (b) Length of road to nearest 1/100th mile:

0.19 mile

- (c) Width & type of road surface:

31' from back of curb to back of curb;

Type E asphalt

- (d) Right-of-Way:

60' foot

The Augusta-Richmond County Commission-Council is hereby directed to forward a certified copy of this resolution to: Georgia Department of Transportation, Road Inventory Section District 2, Post Office Box 8, Tennille, Georgia 31089.

Adopted this _____ day of _____, 20 ____.

AUGUSTA, GEORGIA

BY: _____
As Its Mayor

Attest: _____
Clerk of Commission

SUBDIVISION: The Lakes at Spirit Creek

RESOLUTION ADDING ROAD TO THE
AUGUSTA-RICHMOND COUNTY ROAD SYSTEM

WHEREAS, Lakeside Pass is an existing road in Richmond County, Georgia, open to public usage; and

WHEREAS, Richmond County desires to make Lakeside Pass a part of its County Road System.

NOW, THEREFORE, BE IT RESOLVED by the Augusta-Richmond County Commission-Council of Richmond County, Georgia, that Lakeside Pass is hereby added to its official County Road System of Record, being described as follows and as shown on the attached sketch map or plat showing the approximate alignment and location of said Road.

- (a) Points of beginning and ending:
Beginning at the C/L intersection of Willis Foreman Rd.
Ending at 1,602.5' NW to and including cul-de-sac
- (b) Length of road to nearest 1/100th mile:
0.30 mile
- (c) Width & type of road surface:
31' from back of curb to back of curb;
Type E asphalt
- (d) Right-of-Way:
60' foot

The Augusta-Richmond County Commission-Council is hereby directed to forward a certified copy of this resolution to: Georgia Department of Transportation, Road Inventory Section District 2, Post Office Box 8, Tennille, Georgia 31089.

Adopted this _____ day of _____, 20 ____.

AUGUSTA, GEORGIA

BY: _____
As Its Mayor

Attest: _____
Clerk of Commission

CS
10/14/08

SUBDIVISION: The Lakes at Spirit Creek

RESOLUTION ADDING ROAD TO THE
AUGUSTA-RICHMOND COUNTY ROAD SYSTEM

WHEREAS, Edenfield Court is an existing road in Richmond County, Georgia, open to public usage; and

WHEREAS, Richmond County desires to make Edenfield Court a part of its County Road System.

NOW, THEREFORE, BE IT RESOLVED by the Augusta-Richmond County Commission-Council of Richmond County, Georgia, that Edenfield Court is hereby added to its official County Road System of Record, being described as follows and as shown on the attached sketch map or plat showing the approximate alignment and location of said Road.

(a) Points of beginning and ending:

Beginning at the C/L intersection of Lakeside Pass

Ending at 829.2' W to and including cul-de-sac

(b) Length of road to nearest 1/100th mile:

0.16 mile

(c) Width & type of road surface:

31' from back of curb to back of curb;

Type E asphalt

(d) Right-of-Way:

60' foot

The Augusta-Richmond County Commission-Council is hereby directed to forward a certified copy of this resolution to: Georgia Department of Transportation, Road Inventory Section District 2, Post Office Box 8, Tennille, Georgia 31089.

Adopted this _____ day of _____, 20____.

AUGUSTA, GEORGIA

BY: _____
As Its Mayor

Attest: _____
Clerk of Commission

08
10/14/08

Item # 9

STATE OF GEORGIA) DEED OF DEDICATION (UTILITY)
COUNTY OF RICHMOND) FOR THE LAKES AT SPIRIT CREEK

THIS INDENTURE, made and entered into this _____ day of _____, ~~2007~~, between the **Edenfield Tract, LLC**, hereinafter referred to as the Party of the First Part, and **AUGUSTA, GEORGIA**, a political subdivision of the State of Georgia, hereinafter referred to as the Party of the Second Part;

WITNESSETH:

THAT the said Party of the First Part, for and in consideration of the sum of Ten Dollar and no/100 (\$10.00) in cash to it in hand paid by the Party of the Second Part, the receipt of which is hereby acknowledged, at and/or before the sealing and delivery of these presents, and other good and valuable considerations, has granted, bargained, sold, released, conveyed and confirmed unto the said Party of the Second Part, its successors and assigns the following described property, to-wit:

AN EASEMENT IN PERPETUITY UNDER, ACROSS AND THROUGH the approximately marked strips of land, together with the pipelines and appurtenances located therein, which are delineated on a plat prepared for The Lakes at Spirit Creek by James G. Swift & Associates, dated May 11, 2007 which plat reference is made for a more complete and accurate description as to the metes, bounds and location of said easements, and said plat has been attached hereto and by reference made a part thereof;

SAID EASEMENT BEING IN THE NATURE of a right-of-way for the purpose of laying, relaying, installing, extending, operating, repairing, and maintaining pipelines transporting and carrying utility services, the same hereinafter being referred to as the "**PROJECT**;"

TOGETHER WITH THE RIGHT, when construction or maintenance is necessary, to dig such trenches in said property, as described by the deed, as may be necessary for the project; to pile thereon the material excavated, and to haul pipe, supplies and equipment connected with the construction and maintenance thereof, over, along, and across the said property.

THE PARTY OF THE FIRST PART, his heirs, legal representatives, and assigns, after the completion of the **PROJECT**, shall have the right to use said parcel in any manner not inconsistent or interfering with the rights herein granted, **EXCLUDING** the right to erect, construct, or maintain thereon any buildings or permanent improvements.

AS A PART of the consideration for said conveyance, the Party of the Second Part covenants as follows:

(a) To cause the top of the pipelines to be laid a sufficient depth below the surface of the ground so as to permit the use of the surface thereof by the Party of the First Part for normal agricultural purposes; however in the case of ravines, streams or low places on the property, the Party of the Second Part may install the pipelines above the ground, provided that the pipelines shall be laid and maintained so as not to interfere with the natural flow of the surface water or any streams thereon;

(b) To refill the trenches it shall dig in connection with repairs, construction, maintenance, or extension, so as to leave the land available and ready for ordinary purposes of agriculture;

(c) To exercise the right of extending, making repairs to and maintain said property in a careful and skillful manner, avoiding unnecessary damage to any crop, plants, shrubs or trees growing upon said parcel of land, and in case of any such unnecessary damage, to compensate the Party of the First Part for such damage; and

(d) To give reasonable notice to the Party of the First Part of its intention to enter the said property in the exercise of the rights herein conferred except in cases of emergency.

TO HAVE AND TO HOLD the aforesaid rights, ways, easements, privileges and appurtenances unto the said Party of the Second Part, its successors and assigns, in perpetuity.

AND THE SAID PARTY OF THE FIRST PART, his heirs and legal representatives shall and will forever warrant and defend unto the Party of the Second Part, his successors and assigns, the rights, ways, and easements, privileges, and appurtenances conveyed herein, against the claim or claims of any person or person whomsoever.

WHENEVER there shall be more than one grantor, the phrase "Party of the First Part" and all related pronouns, related pronouns and verbs shall read as if written in the plural form, and when appropriate such phrase and related pronouns and relative pronouns shall be read as if written in the feminine or neuter, and when the grantor is a corporation, the word "successor" shall be substituted for the words "heirs" and "legal representatives" at the appropriate place or places.

IN WITNESS WHEREOF, the said Party of the First Part has caused these presents to be executed the day and year first above written as the date of these presents.

SIGNED, SEALED, AND DELIVERED in our presence:

Edenfield Tract, LLC
The Lakes at Spirit Creek Subdivision

By: E. G. Meybohm
E. G. Meybohm

Christy Stifel
Witness

Patricia S. Schuman
Notary Public

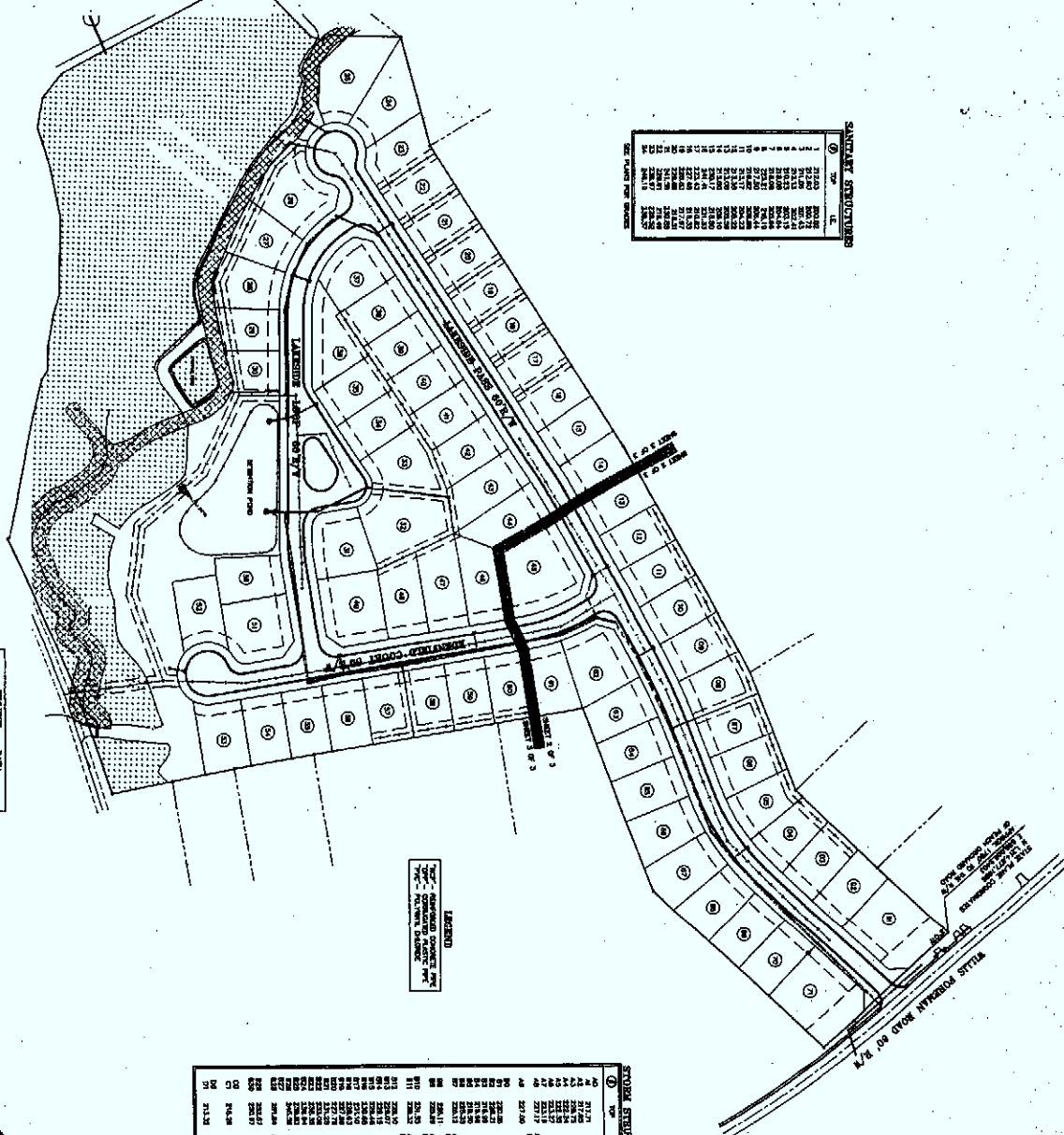
My Commission Expires 9/19/10

Accepted by:
AUGUSTA, GEORGIA

By: _____
As Its Mayor

Attest: _____
Administrator

056
10/14/10

**SIZE PLANS FOR DRIVERS**

①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	⑳	㉑	㉒	㉓	㉔	㉕	㉖	㉗	㉘	㉙	㉚	㉛	㉜	㉝	㉞	㉟	㊱	㊲	㊳	㊴	㊵	㊶	㊷	㊸	㊹	㊺	㊻	㊼	㊽	㊾	㊿																																																		
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number of children	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
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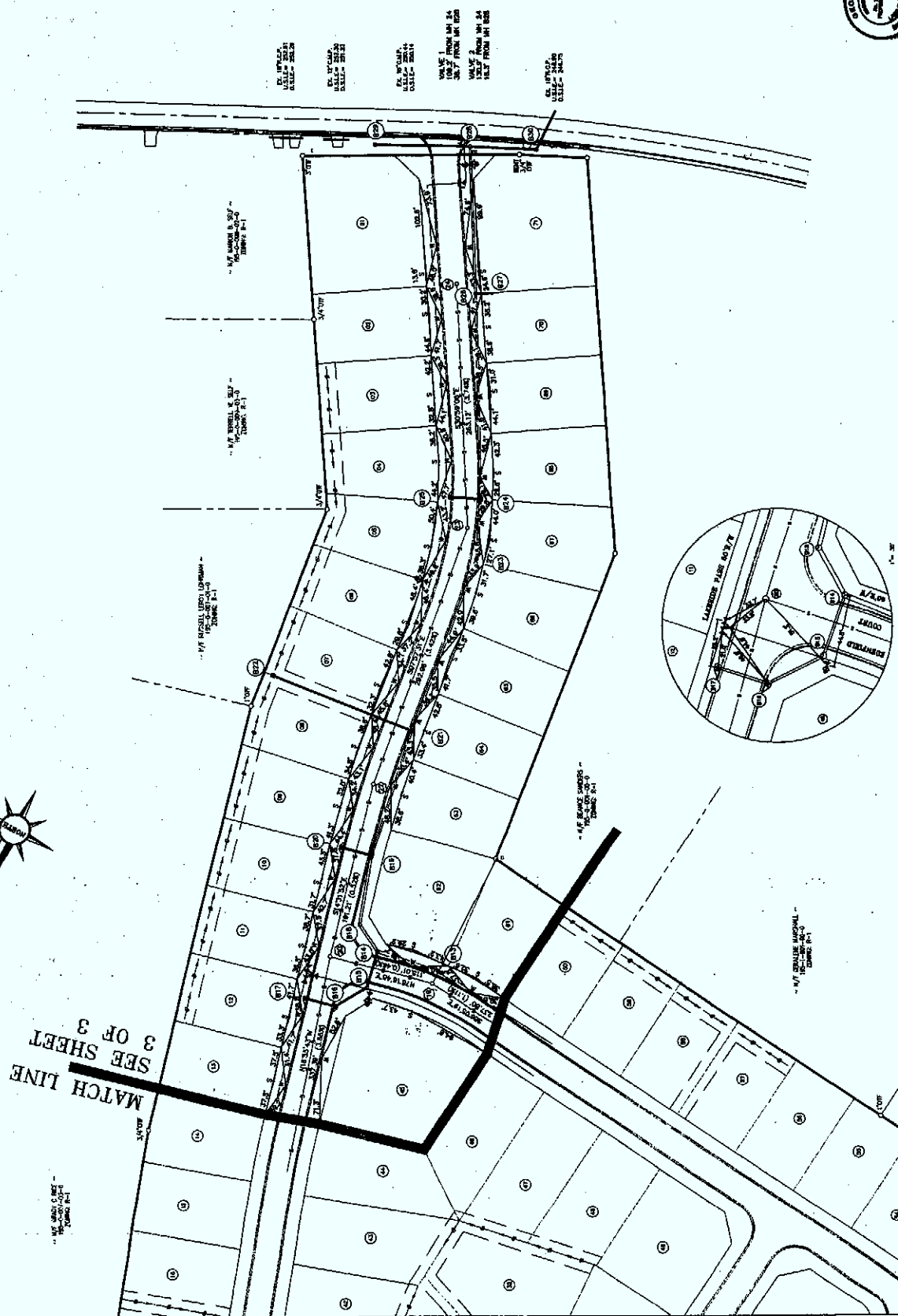
PROJECT	DATA
OWNER AND RECIPIENT: WETMORE REALTORS 200 S. WHEELER ROAD ALBANY, GA 31706	

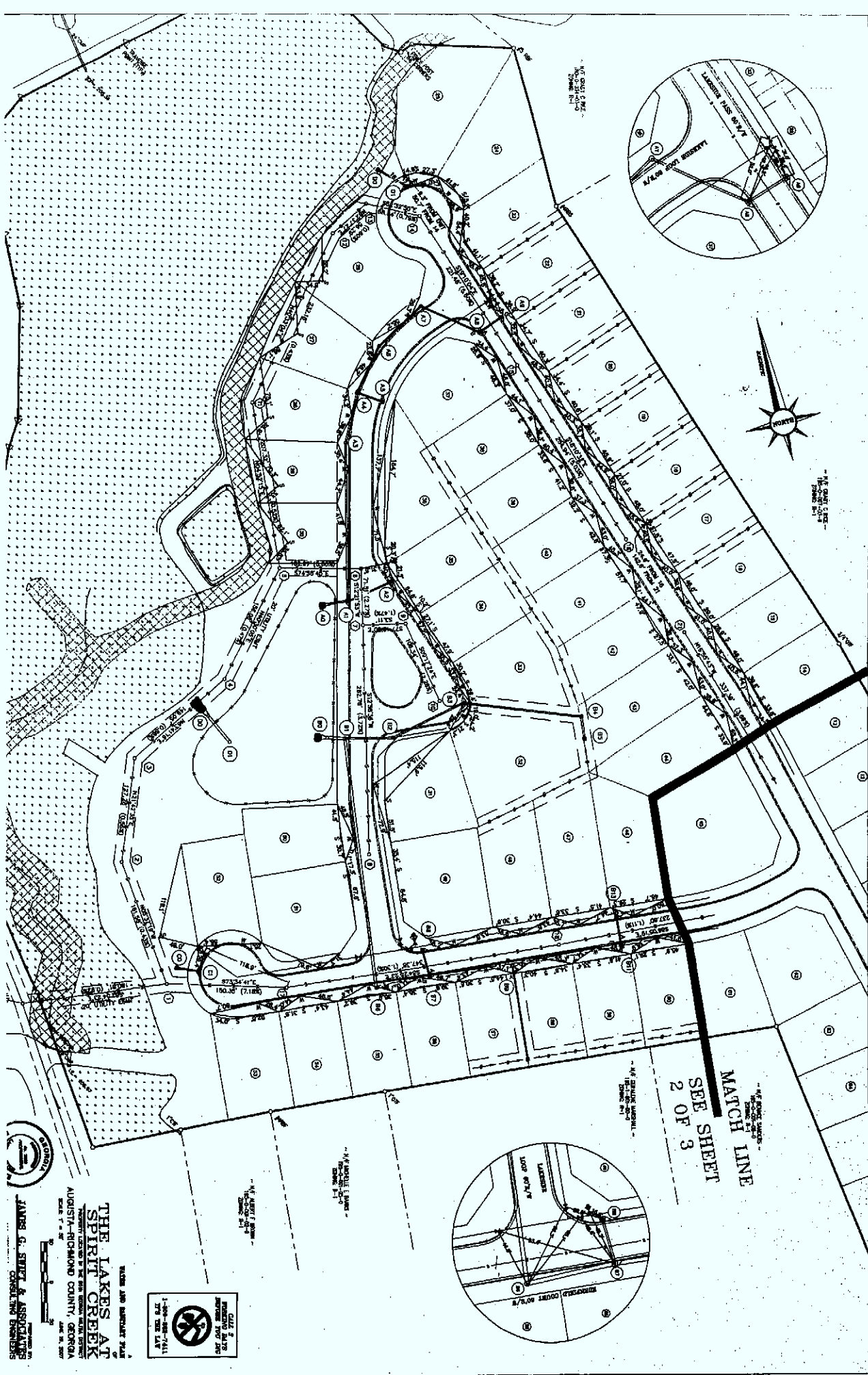
I CERTIFY THAT ALL "AS-IS" INFORMATION HAS BEEN
 REVIEWED AND FOUND TO BE CORRECT, AND WILL
 BE USED BY THE USER AT HIS OWN RISK.

7/26/07



DEED AND SURVEY MAP OF
 THE LAKES AT
 SPIRIT CREEK
 PROPERTY LOCATED IN THE 20TH TOWNSHIP, 20TH RANGE,
 AUGUSTA-RICHMOND COUNTY, (GEORGIA)
 SCALE 1" = 400'
 DATE 1ST MARCH 1908
 PREPARED BY
 JAMES G. SMITH & ASSOCIATES
 CONSULTING ENGINEERS
 1008 UNIVERSITY OF GEORGIA
 ATLANTA, GEORGIA





STATE OF GEORGIA
COUNTY OF RICHMOND

**MAINTENANCE AGREEMENT
FOR THE LAKES AT SPIRIT CREEK
(Utility Water and Sewer)**

THIS AGREEMENT, entered into this _____ day of _____, ~~2007~~, by and between the **EDENFIELD TRACT, LLC**, hereinafter referred to as the "**DEVELOPER**", and **AUGUSTA, GEORGIA**, a political subdivision of the State of Georgia, hereinafter referred to as the "**CITY**."

WHEREAS, the **DEVELOPER** requested that the **Augusta, Georgia** accept certain sewer lines, water lines and mains or mains, pipes, valves, and connections, and appurtenances for the subdivision, as shown by deed contemporaneously tendered and recorded in the office of the Clerk of the Superior Court of Richmond County, Georgia, in Realty Reel _____ Page _____ ; and

WHEREAS, the **CITY** has adopted a policy requiring the **DEVELOPER** to maintain all installations laid or installed in the subdivision for a period of eighteen months, which the **CITY** accepts by deed;

NOW, THEREFORE, in consideration of the premises, the expense previously incurred by the **DEVELOPER** and the mutual agreement hereinafter set out, **IT IS AGREED** that:

(1) The **CITY** accepts certain sewer lines, water lines and mains or mains, pipes, valves, and connections, and appurtenances for the subdivision, respectively described in the deed contemporaneously tendered herewith to the Augusta-Richmond County Commission, recorded in the office of the Clerk of the Superior Court of Richmond County, Georgia, in Realty Reel _____ Page _____ .

(2) The **DEVELOPER** agrees to maintain all the installations laid or installed in said subdivision as described in said deed for a period of eighteen months from the date herein.

(3) The **DEVELOPER** agrees that, if during said eighteen month period there is a failure of the installations laid or installed in said subdivision described in the deed due to failure or poor workmanship, the **DEVELOPER** shall be responsible for adequate maintenance and repair.

(4) In the event of such failure of the improvements, the **CITY** shall notify the **DEVELOPER** and set forth in writing the items in need of repair. The **DEVELOPER** shall present, within fifteen business days, its proposed plan of repair and shall have the repairs completed in a reasonable time, as determined by the **CITY**.

(5) If, in the event of an emergency, as determined by the **CITY**, the **DEVELOPER** is unable to respond in a timely manner, the **CITY** shall be authorized to erect barricades, traffic direction devices and such other temporary measures as are necessary to remedy the emergency nature of the problem at the **DEVELOPER'S** expense and allow the **DEVELOPER** time to make the needed repairs.

(6) In the event the **DEVELOPER** fails to comply with the terms of this agreement, then the **CITY** shall proceed to have the necessary corrective work done, and the **DEVELOPER** agrees to be responsible to the **CITY** for payment in full of costs of repairing the improvements due to failure of material or poor workmanship as liquidated damages.

IN WITNESS WHEREOF, the **DEVELOPER** has hereunto set his hand and seal and the **CITY** has caused the execution of this agreement by and through its duly authorized officers and agents, with its seal affixed, the day and year first above written.

SIGNED, SEALED, AND DELIVERED DEVELOPER in our presence:

**EDENFIELD TRACT, LLC
THE LAKES @ SPIRIT CREEK S/D**

By: _____

E. G. Meybohm
E. G. Meybohm

Witness: _____

Christy Hatfield
Patricia S. Starnes
Notary Public

My Commission Expires:

9/19/10

Accepted By:

Augusta, Georgia

By: _____

As Its Mayor

Attest: _____

Administrator

10/14/08



**Engineering Services Committee Meeting
11/10/2008 12:50 PM
Wardco Properties**

Department: Clerk of Commission

Caption: Consider a request from Wardco Properties for the removal of solid waste fees from their tax bill and a permanent exemption from the Solid Waste Collection Program.

Background:

Analysis:

Financial Impact:

Alternatives:

Recommendation:

**Funds are Available in
the Following
Accounts:**

REVIEWED AND APPROVED BY:

Clerk of Commission

AGENDA ITEM REQUEST FORM

Commission/Committee: (Please check one)

- ☒ Commission
☐ Public Services Committee
☐ Administrative Services Committee
☒ Engineering Services Committee
☐ Finance Committee
☐ Public Safety Committee

Contact Information for Individual/Presenter Making the Request:

Name: Wardco Properties ENOCH WARD
Address: 2335 Old Barton Chapel Rd.
Telephone Number: 706 860 7391
Fax Number: _____
E-Mail Address: _____

Caption/Topic of Discussion to be placed on the Agenda:

Request removal of \$2208.00 Solid Waste fees from tax bill @ 2335 Old Barton
Chapel Rd. (\$1104.00 for 2007 and \$1104.00 for 2008) because no service was
rendered.

Request permanent exemption from Solid Waste Collection program due to: (1).
Hardship of increased rent on low income tenants. (2). Similar properties in the "Old"
city only pay \$81.00 to \$324.00 per year for the same service.
Please send this request form to the following address:

Ms. Lena J. Bonner
Clerk of Commission
Room 806 Municipal Building
530 Greene Street
Augusta, GA 30911

Telephone Number: 706-821-1820
Fax Number: 706-821-1838
E-Mail Address: lbonner@augustaga.gov

Requests may be faxed, e-mailed or delivered in person and must be received in the Clerk's Office no later than 5:00 p.m. on the Wednesday preceding the Commission or Committee meeting of the following week. A five-minute time limit will be allowed for presentations.

Commission meetings are held on the first and third Tuesdays of each month at 2:00 p.m. Committee meetings are held on the second and last Mondays of each month from 12:30 to 3:30 p.m.



**Engineering Services Committee Meeting
11/10/2008 12:50 PM
Washington Road Intersection Improvements**

Department: Abie L. Ladson, P. E. Director Engineering Department

Caption: Approve Change Number Four in the amount of \$235,000.00 with funding of \$235,000.00 from SPLOST Phase IV Recapture for project construction. Also approve award of construction contract to Reeves Construction Co., Inc. in the amount of \$721,461.40 for the Washington Road Intersection Improvements, subject to receipt of a detailed project schedule, a contractor's project team approved by the engineering department, a traffic control plan, a staging plan, signed contracts, and proper bonds as requested by the Engineering Department.

Background: This project proposes to provide improvements at the intersection of Washington Road and Boy Scout/Center West Parkway. The project will address safety and operational problems in this area caused by the current lane and signal configuration.

Analysis: Bids were received on September 19, 2008 with Reeves Construction Co., Inc. being the low bidder. Bid results are as follow: CONTRACTORS BID 1. Reeves Construction Co., Inc. \$721,461.40 2. Beam's Contracting \$740,561.69 3. Construction Perfected, Inc. \$792,269.73 It is the Engineering Department recommendation to award this project to the low bidder, Reeves Construction Co., Inc. subject to receipt of the following items: Detailed Project schedule Contractor's project team approved by AED, Traffic Control Plan, staging plan, signed contracts and proper bonds.

Financial Impact: Funds are available from SPLOST PH IV Recapture in the amount of \$235,000 for the project in the construction budget upon Commission approval.

Alternatives: 1) Approve Change Number Four in the amount of \$235,000.00 with funding of \$235,000.00 from SPLOST Phase IV Recapture for project construction. Also approve award of construction contract to Reeves Construction Co., Inc. in the amount of \$721,461.40 for the Washington Road Intersection Improvements, subject to receipt of a detailed project schedule, a contractor's project team approved by the engineering department, a traffic control plan, a staging plan, signed contracts, and proper bonds as requested by the Engineering Department. 2) Do not approve and eliminate project.

Recommendation: Approve Alternative Number One.

Funds are Available in

Cover Memo

Item # 11

**the Following
Accounts:**

**FUNDS ARE AVAILABLE IN THE FOLLOWING ACCOUNTS: 324-
041110-6011110/207824999-6011110**

REVIEWED AND APPROVED BY:

**Finance.
Procurement.
Law.
Administrator.**

Please do not process this document. Once approved by Commission, original will be sent to the Clerk of Commission for execution. For information reference this note contact Shelette @ ext 5070. Thanks

Augusta-Richmond County, Georgia

CPB#324-0411

**CAPITAL PROJECT BUDGET
WASHINGTON ROAD INTERSECTION IMPROVEMENTS
(Boy Scout Road to Center West Parkway)
CHANGE NUMBER FOUR**

BE IT ORDAINED by the Commission-Council of Augusta-Richmond County, Georgia that the following Capital Project Budget is hereby adopted:

Section 1: The project authorized is for CPB#324-041110-201824371. This project is to improvement at the intersection of Washington Road and Boy Scout Road/C West Parkway.

Section 2: The following revenues are anticipated to be available to the Consolidated Government to complete the project.

Special 1% Sales Tax, Phase IV	\$ 100,000
Special 1% Sales Tax, Phase IV	\$ 652,000
Special 1% Sales Tax, Phase II	\$ 145,000
Special 1% Sales Tax, Phase IV Recapture	\$ 235,000
	<u>\$ 1,132,000</u>

Section 3: The following amounts are appropriated for the project:

	By Basin		By District
Raes Creek	\$1,132,000	7th	\$ 1,132,000

Section 4: Copies of this Capital Project Budget shall be made available to the Comptroller for direction in carrying out this project.

Adopted this _____ day of _____.

Approved

Honorable Deke Copenhagen, Mayor

Original-Commission Council Office
Copy-Public Works
Copy-Finance Department
Copy-Purchasing Department

Augusta-Richmond County, Georgia

CPB#324-0411

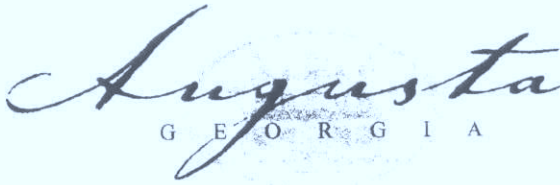
CAPITAL PROJECT BUDGET
WASHINGTON ROAD INTERSECTION IMPROVEMENTS
 (Boy Scout Road to Center West Parkway)
CHANGE NUMBER FOUR

<u>SOURCE OF FUNDS</u>	<u>CPB AMOUNT CPB</u>	<u>CPB CHANGE</u>	<u>NEW CPB</u>
SPECIAL 1% SALES TAX, PHASE IV 324-04-1110-0000000-000000000	(\$752,000)	\$0	(\$752,000)
SPECIAL 1% SALES TAX, PHASE II 322-04-1110-0000000-000000000	(\$145,000)		(\$145,000)
SPLOST, PHASE IV RECAPTURE 324-04-1110-6011110-207824999		(\$235,000)	(\$235,000)
TOTAL SOURCES:	(\$897,000)	(\$235,000)	(\$1,132,000)
 <u>USE OF FUNDS</u>			
ADVERTISING 324-041110-5233119-201824371	\$2,000		\$2,000
ENGINEERING 324-041110-5212115-201824371	\$98,000		\$98,000
RIGHT OF WAY 324-041110-5411120-201824371	\$271,000		\$271,000
CONSTRUCTION 324-041110-5414110-201824371	\$487,000	\$235,000	\$722,000
CONTINGENCY 324-041110-6011110-201824371	\$39,000		\$39,000
TOTAL USES:	\$897,000	\$235,000	\$1,132,000

10-201824371

provide
enter

10-201824371

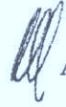


ENGINEERING DEPARTMENT

Abie L. Ladson, PE, Director

MEMORANDUM

TO: Geri Sams, Director of Procurement

FROM:  Abie L. Ladson, PE, Director Engineering Department

DATE: October 2, 2008

SUBJECT: Washington Road Intersection Improvements
(Boy Scout to Center West Parkway)
Bid Item# 08-156
Project Number: 324-04-201824371
File reference: 08-014(A)

Ms. Sams, it is the recommendation of the Engineering Department to award the subject construction contract to Reeves Construction Co., with a bid of \$721,461.40. They were the low bidder for this project.

If you have any questions, or concerns please e-mail me, or give me a call.

Thank You,

ALL/scm

cc: Phyllis Mills, Quality Assurance Analyst
Chiquita T. Johnson, General Counsel
Hameed Malik, PhD., PE, Assistant Director Engineering
Anthony (Tony) Williams, Construction Manager
File

Bid #08-156
Washington Road Intersection Improvements
for The City of Augusta - Engineering Department
Bid Opening Date: Friday, September 19, 2008 at 11:00 A.M.

Vendors:	Bid Bond	Addendums 1-4	Bid Amount
Reeves Construction Co., Inc P.O. Box 1129 Augusta, GA 30903	YES	YES	\$721,461.40
Beam's Contracting 2335 Atomic Road Beech Island, SC 29842	YES	YES	\$740,561.69
Mabus Brothers Construction 920 Molly Pond Road Augusta, GA 30901			
Gibbs & Register 232 S Dillard Street Wintergarden, FL 34787			
Construction Perfected, Inc. 587 Cherry Avenue North Augusta, SC 29841	YES	YES	\$792,269.73

Invitation To Bid

Sealed bids will be received at this office until 3:00 p.m., Tuesday, August 19, 2008

Bid Item #08-156 Washington Road Intersection Improvements for Engineering Department

Bids will be received by Augusta, GA Commission hereinafter referred to as the OWNER at the offices of:

Gerri A. Sams
Procurement Department
530 Greene Street - Room 605
Augusta, Georgia 30901
706-821-2422

Bid documents may be examined at the office of the Augusta, GA Procurement Department, 530 Greene Street – Room 605, Augusta, GA 30901. **Plans and specifications for the project can be made available upon request to Digital Blue Print. The fees for the plans and specifications which are non-refundable is \$100.00**

Documents may also be examined during regular business hours at the Augusta Builders Exchange, 1262 Merry Street, Augusta, GA 30904; F. W. Dodge Plan Room, 1281 Broad Street, Augusta, GA 30901. It is the wish of the Owner that all businesses are given the opportunity to submit on this project. To facilitate this policy the Owner is providing the opportunity to view plans online (www.digblueprint.com) at no charge through Digital Blue Print (706 821-0405) beginning Thursday, July 3, 2008. Bidders are cautioned that submitting a package without Procurement of a complete set are likely to overlook issues of construction phasing, delivery of goods or services, or coordination with other work that is material to the successful completion of the project. Bidders are cautioned that sequestration of documents through any other source is not advisable. Acquisition of documents from unauthorized sources places the bidder at the risk of receiving incomplete or inaccurate information upon which to base his qualifications.

A Mandatory Pre-Bid Conference will be held on Tuesday, July 29, 2008 @ 10:00 a.m. in the Procurement Department – Room 605. All questions must be submitted in writing to the office of the Procurement Department by fax at 706-821-2811 or by mail. No bid will be accepted by fax, all must be received by mail or hand delivered. All questions are to be submitted in writing by Friday, August 1, 2008 by 3:00 p.m.

No Bid may be withdrawn for a period of 60 days after time has been called on the date of opening. **A 10% Bid bond is required to be submitted in a separate envelope so marked along with the bidders' qualifications; a 100% performance bond and a 100% payment bond will be required for award.**

Bidders will please note that the number of copies requested; all supporting documents including financial statements and references and such other attachments that may be required by the bid are material conditions of the package. Any package found incomplete or submitted late shall be rejected by the Procurement Office. Any bidder allegedly contending that he/she has been improperly disqualified from bidding due to an incomplete bid submission shall have the right to appeal to the appropriate committee of the Augusta Commission. Please mark Bid number on the outside of the envelope.

GERI A. SAMS, Procurement Director

Publish:

Augusta Chronicle July 3, 10, 17, 24, 2008

Metro Courier July 9, 2008

cc: Tameka Allen Interim Deputy Administrator
 Abie Ladson Engineering Department
 Tony Williams Engineering Department

Mandatory Pre-Bid Meeting
 Bid Item #08-156
 Washington Road Intersection Improvements
 For The City of Augusta - Engineering Department
 Tuesday, July 29, 2008 at 10:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub
1. WYNNE CONOVER	WCONOVER@GIBBSMETEOR.COM GIBBS & REGISTER	232 S. DILLARD ST. WINTER GARDEN FL 34787	407-654-6133	407-654-6134	
2. MIKE EDWARDS	REEVES CONST. CO.	P.O. BOX 1129 AUGUSTA, GA 30903	706-731-5230	706-731-8620	
3. Randy White	CPI	587 Cherry Ave. NORTH AUGUSTA S.C. 29841	(803) 593-5665	(803) 593-3993	Prime
4. Amy McDaniel	(CPI) Construction Prefects Inc.	587 Cherry Ave. NORTH AUGUSTA S.C. 29841	(803) 593-5665	(803) 593-3993	Prime
5. LARRY GOOLSBY	MAHUS Bros. CONSTR. Co. Inc.	920 Molly Road AUGUSTA, GA. 30901	706-722-8941	706-722-7521	PRIME
6. LAMEED MAJID	ARC-ENGINEERING	85 Telford St. AUGUSTA, GA 30901	706-796-5040		
7. WYNNE Gentry	ARC DBE Dept.		706-821-2406		
8. Sheila Rauh	Procurement		706-821-4251	706-821-2811	
9. Phyllis Imiesh	Procurement		706-821-2888	706-821-2811	
10. Anthony Williams	AED	522 GREENE ST	706-821-1706	821-1708	
11. SPENCER HILL	BEAMS Contracting	Beech Island	706-821-1868	803-821-0136	Prime
12. DAVID MCHEE	BEAMS CONT.		803-821-1868		
13. JIM WILLIAMSON	ARC ENG. LAND ACQ.	522 GREENE ST	706-821-1706	706-821-?	

Mandatory Pre-Bid Meeting
Bid Item #08-163
Defective Sidewalks
For The City of Augusta – Public Service Department
Tuesday, July 29, 2008 at 11:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub/
1. Darrell White	Procurement		706 821-2423	706 821-2811	
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					

Item # 11

BID TAB SHEETS - WASHINGTON ROAD IMPVTS

BID TABULATIONS				Beam's Contracting, Inc		Reeves Construction Co, Inc.		Construction Perfected, Inc.		Mabus Brothers Construction Company, Inc.		Gibbs & Register	
ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
001-1000	FORCE ACCOUNT	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00		\$ 0.00		#REF!
150-1000	TRAFFIC CONTROL	LP	1	\$ 31,849.00	\$ 31,849.00	\$ 35,015.00	\$ 35,015.00	\$ 35,600.80	\$ 35,600.80		\$ 0.00		#REF!
210-0100	GRADING COMPLETE	LP	1	\$ 125,455.00	\$ 125,455.00	\$ 154,120.00	\$ 154,120.00	\$ 132,435.58	\$ 132,435.58		\$ 0.00		#REF!
310-5060	GR. AGGR. BASE CRS., 6 IN. INCL. MATL. & GAB	SY	1191	\$ 9.43	\$ 11,231.13	\$ 8.00	\$ 9,528.00	\$ 16.64	\$ 19,818.24		\$ 0.00		#REF!
310-5100	GR. AGGR. BASE CRS., 10 IN. INCL. MATL. & GAB	SY	1191	\$ 16.39	\$ 19,520.49	\$ 26.00	\$ 30,966.00	\$ 24.00	\$ 28,584.00		\$ 0.00		#REF!
402-1812	RECYCLED ASPH. CONC. LEVELING, INCL. MATL. & H. LIME	TN	712	\$ 98.68	\$ 70,260.16	\$ 90.00	\$ 64,080.00	\$ 107.67	\$ 76,661.04		\$ 0.00		#REF!
402-3190	2 IN RECYCLED ASPH. CONC. 19MM SUPERPAVE, GP 1 OR 2 INCL. BITUM. MATL. & H. LIME	TN	596	\$ 98.68	\$ 58,813.28	\$ 86.00	\$ 51,256.00	\$ 107.19	\$ 63,885.24		\$ 0.00		#REF!
402-4510	1.5 IN RECYCLED ASPH. CONC. 12.5MM SUPERPAVE, GP 2 ONLY, INCL. BITUM. MATL. & H. LIME	TN	447	\$ 104.77	\$ 46,832.19	\$ 86.00	\$ 38,442.00	\$ 111.44	\$ 49,813.68		\$ 0.00		#REF!
413-1000	BITUM. TACK COAT	GL	224	\$ 6.50	\$ 1,456.00	\$ 4.00	\$ 896.00	\$ 8.47	\$ 1,897.28		\$ 0.00		#REF!
432-0206	MILL ASPHALT CONC. PAVMT 1 -1/2 IN DEPTH	SY	2180	\$ 4.28	\$ 9,330.40	\$ 7.40	\$ 16,132.00	\$ 4.69	\$ 10,224.20		\$ 0.00		#REF!
441-4020	CONCRETE VALLEY BUTTER, 6 IN	SY	22	\$ 65.40	\$ 1,438.80	\$ 25.80	\$ 567.60	\$ 119.49	\$ 2,628.78		\$ 0.00		#REF!
441-6222	CONC. CURB & GUTTER, 8 IN X 30 IN. TP 2	LN	2335	\$ 27.56	\$ 64,352.60	\$ 23.60	\$ 55,106.00	\$ 18.54	\$ 43,290.90		\$ 0.00		#REF!
441-7012	CURB CUT WHEELCHAIR RAMPS, TP B	EA	7	\$ 1,178.00	\$ 8,246.00	\$ 1,730.00	\$ 12,110.00	\$ 1,378.93	\$ 9,652.51		\$ 0.00		#REF!

BID TAB SHEETS - WASHINGTON ROAD IMPVTS

BID TABULATIONS				Beam's Contracting, Inc		Reeves Construction Co, Inc.		Construction Perfected, Inc.		Mabus Brothers Construction Company, Inc.		Gibbs & Register	
ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
500-3201	CLASS B CONCRETE, RETAINING WALL	CY	31	\$ 846.73	\$26,248.63	\$ 613.00	\$19,003.00	\$ 979.95	\$30,378.45		\$0.00		#REF!
500-9999	CLASS B CONCRETE/PAVEMENT WIDENING	CY	503	\$ 178.10	\$89,584.30	\$ 110.00	\$55,330.00	\$ 193.06	\$97,109.18		\$0.00		#REF!
515-2020	GALV STEEL PIPE HANDRAIL, 2 IN, ROUND	LN	340	\$ 75.60	\$25,704.00	\$ 55.85	\$18,989.00	\$ 78.67	\$26,747.80		\$0.00		#REF!
550-1150	STORM PIPE DRAIN. 15" , H 1 -10	LN	51	\$ 73.00	\$3,723.00	\$ 132.00	\$6,732.00	\$ 72.02	\$3,673.02		\$0.00		#REF!
603-2182	STONE DUMPED RIP RAP, TY 3, 24"	SY	4	\$ 89.92	\$359.68	\$ 155.00	\$620.00	\$ 67.43	\$269.72		\$0.00		#REF!
611-3100	RECONSTRUCT JUNCTION BOX	EA	3	\$ 2,500.00	\$7,500.00	\$ 3,500.00	\$10,500.00	\$ 1,123.80	\$3,371.40		\$0.00		#REF!
634-1200	RIGHT OF WAY MARKER	EA	18	\$ 168.00	\$3,024.00	\$ 175.00	\$3,150.00	\$ 205.81	\$3,704.58		\$0.00		#REF!
668-1100	CATCH BASIN, GP 1	EA	3	\$2,819.56	\$8,458.68	\$2,600.00	\$7,800.00	\$2,915.70	\$8,747.10		\$0.00		#REF!
161-1000	EROSION CONTROL COMPLETE (TR 281)	LP	1	\$ 4,642.00	\$4,642.00	\$ 7,530.00	\$7,530.00	\$ 17,699.85	\$17,699.85		\$0.00		#REF!
163-0232	TEMPORARY GRASSING	AC	0.1	\$ 4,200.00	\$420.00	\$ 4,655.00	\$465.50	\$ 4,495.20	\$449.52		\$0.00		#REF!
171-0020	TEMPORARY SILT FENCE, TYPE B	LN	1772	\$ 2.67	\$4,731.24	\$ 2.35	\$4,164.20	\$ 2.25	\$3,987.00		\$0.00		#REF!
171-0030	TEMPORARY SILT FENCE, TYPE C	LN	216	\$ 5.30	\$1,144.80	\$ 4.65	\$1,004.40	\$ 4.50	\$972.00		\$0.00		#REF!
700-6910	PERMANENT GRASSING	AC	0.2	\$ 5,300.00	\$1,060.00	\$ 5,815.00	\$1,163.00	\$ 5,619.00	\$1,123.80		\$0.00		#REF!

BID TAB SHEETS - WASHINGTON ROAD IMPVTS

BID TABULATIONS				Beam's Contracting, Inc		Reeves Construction Co, Inc.		Construction Perfected, Inc.		Mabus Brothers Construction Company, Inc.		Gibbs & Register	
ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
700-7000	AGRICULTURAL LIME	TN	1.5	\$ 212.00	\$318.00	\$ 233.00	\$349.50	\$ 224.76	\$337.14		\$0.00		#REF!
700-8000	FERTILIZER MIXED GRADE	TN	0.3	\$ 1,060.00	\$318.00	\$ 1,165.00	\$349.50	\$ 1,123.80	\$337.14		\$0.00		#REF!
700-8100	FERTILIZER NITROGEN CONTENT	LB	15	\$ 10.60	\$159.00	\$ 11.65	\$174.75	\$ 11.24	\$168.60		\$0.00		#REF!
716-2000	EROSION CONTROL MATS, SLOPES	SY	266	\$ 4.24	\$1,127.84	\$ 4.65	\$1,236.90	\$ 4.50	\$1,197.00		\$0.00		#REF!
SIGNING AND MARKING													
611-5551	RESET SIGNS	EA	3	\$ 159.00	\$477.00	\$ 175.00	\$525.00	\$ 505.71	\$1,517.13		#REF!		#REF!
636-1020	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP3	SF	63	\$ 36.57	\$2,303.91	\$ 40.15	\$2,529.45	\$ 57.15	\$3,600.45		#REF!		#REF!
636-1031	HIGHWAY SIGNS, TP 1 MALT, REFL SHEETING, TP 6	SF	18	\$ 44.63	\$803.34	\$ 49.00	\$882.00	\$ 64.06	\$1,153.08		#REF!		#REF!
636-2070	GALV STEEL POSTS, TP 7	LN	132	\$ 19.63	\$2,591.16	\$ 21.55	\$2,844.60	\$ 28.09	\$3,707.88		#REF!		#REF!
653-0120	THERMOPLASTIC PVMT MARKING, ARROW, TP 2	EA	12	\$ 63.60	\$763.20	\$ 70.00	\$840.00	\$ 67.43	\$809.16		#REF!		#REF!
653-0130	THERMOPLASTIC PVMT MARKING, ARROW, TP 3	EA	2	\$ 79.50	\$159.00	\$ 87.00	\$174.00	\$ 84.28	\$168.56		#REF!		#REF!
653-0210	THERMOPLASTIC PVMT MARKING, WORD, TP 1	EA	3	\$ 106.00	\$318.00	\$ 116.00	\$348.00	\$ 112.38	\$337.14		#REF!		#REF!
653-1501	THERMOPLASTIC SOLID TRAF. STRIPE, 5 IN. WHITE	LN	2973	\$ 0.44	\$1,308.12	\$ 0.50	\$1,486.50	\$ 0.47	\$1,397.31		#REF!		#REF!
653-1502	THERMOPLASTIC SOLID TRAF. STRIPE, 5 IN. YELLOW	LN	3678	\$ 0.44	\$1,618.32	\$ 0.50	\$1,839.00	\$ 0.47	\$1,728.66		#REF!		#REF!

BID TAB SHEETS - WASHINGTON ROAD IMPVTS

BID TABULATIONS				Beam's Contracting, Inc		Reeves Construction Co, Inc.		Construction Perfected, Inc.		Mabus Brothers Construction Company, Inc.		Gibbs & Register	
ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
653-1704	THERMOPLASTIC SOLID TRAF. STRIPE, 24 IN. WHITE	LN	105	\$ 3.18	\$333.90	\$ 3.50	\$367.50	\$ 3.37	\$353.85		#REF!		#REF!
653-3501	THERMOPLASTIC SKIP TRAF. STRIPE, 5 IN. WHITE (2' SEC, 6' GAP)	GL	50	\$ 0.33	\$16.50	\$ 0.40	\$20.00	\$ 0.36	\$18.00		#REF!		#REF!
653-3502	THERMOPLASTIC SKIP TRAF. STRIPE, 5 IN. YELLOW (10' SEC, 30' GAP)	GL	290	\$ 0.33	\$95.70	\$ 0.40	\$116.00	\$ 0.36	\$104.40		#REF!		#REF!
653-6006	THERMOPLASTIC TRAF. STRIPING, YELLOW	SY	448	\$ 3.18	\$1,424.64	\$ 3.50	\$1,568.00	\$ 3.37	\$1,509.76		#REF!		#REF!
654-1001	RAISED PAVEMENT MARKERS, TP 1, YELLOW	EA	104	\$ 6.36	\$661.44	\$ 7.00	\$728.00	\$ 6.74	\$700.96		#REF!		#REF!
654-1002	RAISED PVMT. MARKERS, TP 2	EA	8	\$ 6.36	\$50.88	\$ 7.00	\$56.00	\$ 6.74	\$53.92		#REF!		#REF!
654-1003	RAISED PAVEMENT, MARKERS, TP 3, CLEAR/RED	EA	51	\$ 6.36	\$324.36	\$ 7.00	\$357.00	\$ 6.74	\$343.74		#REF!		#REF!
TOTAL					\$740,557.69	\$ 721,461.40			\$ 792,269.55		#REF!		#REF!

BID TAB SHEETS - WASHINGTON ROAD IMPVTS

BID TABULATIONS			Beam's Contracting, Inc		Reeves Construction Co, Inc.		Construction Perfected, Inc.		Mabus Brothers Construction Company, Inc.		Gibbs & Register	
ITEM NO.	DESCRIPTION	QTY		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
		UNIT										
							\$0.00					
					\$740,561.69	\$ 721,461.40	\$ 792,269.73					
					\$4.00	\$ -	\$ 0.18					
				</								

User: Mills, Phyllis

Organization:

City of Augusta, GA (Augusta Commission)

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Planholders List

Member Name City of Augusta, GA (Augusta Commission)**Bid Number** ITB-08-156-0-2008/PJM**Bid Name** Washington Road Intersection Improvements

1 Document(s) found for this bid

7 Planholder(s) found.

[Add Planholder](#)

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
comtrac services, inc.	7709349595	7709349575	1			Documents
Construction Journal, Ltd.	8007855165	8005817204	1			Documents
Dyer, Riddle, Mills & Precourt, Inc. (DRMP)	4078960594	4078964836	1			Documents
Gibbs & Register Inc	4076546133	4079052941	1			Documents
Onvia, Inc. - Content Department	2063739500	8882637801	1			Documents
Palmetto Site and Asphalt, LC	7064342718	7064342701	1			Documents
Vastec Group Inc	7068286502	7068286505	1	1. African American Owned 2. Small Business 3. Veteran Owned		Documents

Page 1 of 1

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