

CITY COUNCIL AGENDA ITEM COVER MEMO

Agenda Item Number: \_\_\_\_\_

Meeting Type: Regular

Meeting Date: Aug 27, 2015

Action Requested By: Engineering

Agenda Type: Resolution

Subject Matter:

Modification No. 9 to Agreement between the City of Huntsville and Johnson & Associates Consulting Engineers, L.L.C.

Exact Wording for the Agenda:

Resolution authorizing the Mayor to execute Modification No. 9 to the agreement between the City of Huntsville and Johnson & Associates Consulting Engineers, L.L.C. for Utility Easement Acquisition for Church Street & Pratt Avenue Widening & Realignment, Phase I, State Project No. STPHV-4500(200) & City Project No. 65-01-RD05

02-462, 05-060, 08-34, 10-269, 10-697, 12-247, 12-964, 13-237, 15-548

Note: If amendment, Please state title and number of the original

Item to be considered for: Action

Unanimous Consent Required: No

Briefly state why the action is required; why it is recommended; what council action will provide, allow and accomplish and; any other information that might be helpful.

This modification with Johnson & Associates includes final revisions to the Church Street Phase I Clearing & Grubbing plan set. Revisions include the deletion of the Pegram Avenue Relocation associated with the recent changes in acquisition for a total modification amount of \$6,758.45. Account No. 23-6500-0813-8178 & Munis Acct. No. 3020-71-00000-PR8178XX-00000

Associated Cost: \$6,758.45

Budgeted Item: \_\_\_\_\_

MAYOR RECOMMENDS OR CONCURS: \_\_\_\_\_

Department Head: Kathy Mark

Date: 8/19/15

**ROUTING SLIP  
CONTRACTS AND AGREEMENTS**

Originating Department: Engineering

Council Meeting Date: **8/27/2015**

Department Contact: **Lynn Majors**

Phone # **25-427-5201**

Contract or Agreement: **Agreement between the City of Huntsville and Johnson & Associates**

Document Name: **J&A-Church Street Modification No. 10-Project No. 65-01-RD05 & ALDOT Project No. STPHV-4500(200)**

City Obligation Amount: **\$6,758.45**

Total Project Budget: **\$1,158,804.29**

Uncommitted Account Balance: **0**

Account Number: **23-6500-0813-8178 & Munis Acct. No. 3020-71-PR8178XX-00000**

**Procurement Agreements**

<b><u>Not Applicable</u></b>	<b><u>Not Applicable</u></b>
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**Grant-Funded Agreements**

<b><u>Not Applicable</u></b>	<b>Grant Name:</b>
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Department	Signature	Date
1) Originating	<i>Kathy Majors</i>	8/19/15
2) Legal	<i>David Cates</i>	8/20/15
3) Finance	<i>[Signature]</i>	8/20/15
4) Originating		
5) Copy Distribution		
a. Mayor's office (1 copies)		
b. Clerk-Treasurer (Original & 2 copies)		

**RESOLUTION NO. 15-**

**BE IT RESOLVED** by the City Council of the City of Huntsville, Alabama, that the Mayor be, and is hereby authorized, in Huntsville, Alabama, on behalf of the City of Huntsville, a municipal corporation in the State of Alabama to execute Modification No. 9 to the Agreement between the City of Huntsville and Johnson & Associates Consulting Engineers, L.L.C., adopted and approved on the 13th day of June, 2002, by the City Council of the City of Huntsville, Alabama by Resolution No. 02-462, and amended on the 27th day of January, 2005, by Resolution No. 05-060, and amended on the 10th day of January, 2008, by Resolution No. 08-34, and amended on the 8th day of April, 2010, by Resolution No. 10-269, and amended on the 9th day of September, 2010, by Resolution No. 10-697, and amended on the 22nd day of March, 2012, by Resolution No. 12-247, and amended on the 1st day of November, 2012, by Resolution No. 12-964, and amended on the 28th day of March, 2013, by Resolution No. 13-237, and amended on the 23rd day of July, 2015, by Resolution No. 15-548, as attached hereto.

**BE IT FURTHER RESOLVED** that the total contract amount be and hereby is modified from ONE MILLION ONE HUNDRED FIFTY-TWO THOUSAND FORTY-FIVE AND .84/100 DOLLARS (\$1,152,045.84) to ONE MILLION ONE HUNDRED FIFTY-EIGHT THOUSAND EIGHT HUNDRED FOUR AND .29/100 DOLLARS (\$1,158,804.29), including this Modification No. 9, an increase of SIX THOUSAND SEVEN HUNDRED FIFTY-EIGHT AND .45/100 DOLLARS (\$6,758.45). Agreement is substantially in words and figures similar to that document attached hereto and identified as "Modification No. 9 to Agreement between City of Huntsville and Johnson & Associates Consulting Engineers, L.L.C. for Utility Easement Acquisition for Church Street & Pratt Avenue Widening & Realignment, Phase I, State Project No. STHV-4500(200) & City Project No. 65-01-RD05, as adopted by Resolution No. 02-462 of June 13, 2002, and amended by Resolution No. 05-060 of January 27, 2005, and amended by Resolution No. 08-34 of January 10, 2008, and amended by Resolution No. 10-269 of April 8, 2010, and amended by Resolution No. 10-697 of September 9, 2010, and amended by Resolution No. 12-247 of March 22, 2012, and amended by Resolution No. 12-964 of November 1, 2012, and amended by Resolution No. 13-237 of March 28, 2013, and amended by Resolution No. 15-548 of July 23, 2015" consisting of a total of four (4) pages plus eight (8) additional pages consisting of Attachment "A", and the date of August 27, 2015, appearing on the margin of the first page, together with the signature of the President or President Pro Tem of the City Council, and an executed copy of said document being permanently kept on file in the Office of the City Clerk of the City of Huntsville, Alabama.

**ADOPTED** this the 27th day of August, 2015.

\_\_\_\_\_  
President of the City Council of  
the City of Huntsville, Alabama

**APPROVED** this the 27th day of August, 2015.

\_\_\_\_\_  
Mayor of the City of Huntsville,  
Alabama

STATE OF ALABAMA )  
COUNTY OF MADISON )

Modification No. 9 to Agreement between the City of Huntsville and Johnson & Associates Consulting Engineers, L.L.C. for Utility Easement Acquisition for Church Street & Pratt Avenue Widening & Realignment, Phase I, State Project No. STHV-4500(200) & City Project No. 65-01-RD05, as adopted by Resolution No. 02-462 of June 13, 2002, and amended by Resolution No. 05-060 of January 27, 2005, and amended by Resolution No. 08-34 of January 10, 2008, and amended by Resolution No. 10-269 of April 8, 2010, and amended by Resolution No. 10-697 of September 9, 2010, and amended by Resolution No. 12-247 of March 22, 2012, and amended by Resolution No. 12-964 of November 1, 2012, and amended by Resolution No. 13-237 of March 28, 2013, and amended by Resolution No. 15-548 of July 23, 2015

**THIS IS MODIFICATION NO. 9 TO AN AGREEMENT** entered in on the 13th day of June, 2002, in the amount of THREE HUNDRED SIXTY-SEVEN THOUSAND FIVE HUNDRED NINETY-ONE AND .84/100 DOLLARS (\$367,591.84), and amended on 27th day of January, 2005, in the amount of TWO HUNDRED SIXTY-FOUR THOUSAND SEVEN HUNDRED SEVENTY AND NO/100 DOLLARS (\$264,770.00) for the revised contract amount of SIX HUNDRED THIRTY-TWO THOUSAND THREE HUNDRED SIXTY-ONE AND .84/100 DOLLARS (\$632,361.84), and amended on 10th day of January, 2008, in the amount of TWO HUNDRED TWENTY-NINE THOUSAND SIXTY-FIVE AND NO/100 DOLLARS (\$229,065.00) for the revised contract amount of EIGHT HUNDRED SIXTY-ONE THOUSAND FOUR HUNDRED TWENTY-SIX AND .84/100 DOLLARS (\$861,426.84), and amended on 8th day of April, 2010, in the amount of FIFTY-SEVEN THOUSAND FOUR HUNDRED SEVENTY-SIX AND NO/100 DOLLARS (\$57,476.00) for the revised contract amount of NINE HUNDRED EIGHTEEN THOUSAND NINE HUNDRED TWO AND .84/100 DOLLARS (\$918,902.84), and amended on 9th day of September, 2010, in the amount of FORTY-EIGHT THOUSAND TWO HUNDRED AND NO/100 DOLLARS (\$48,200.00) for the revised contract amount of NINE HUNDRED SIXTY-SEVEN THOUSAND ONE HUNDRED TWO AND .84/100 DOLLARS (\$967,102.84), and amended on the 22nd day March, 2012, in the amount of TWENTY-EIGHT THOUSAND THREE

\_\_\_\_\_  
President of the City Council of the City of  
Huntsville, AL

Date: July 23, 2015

HUNDRED TWENTY-FIVE AND NO/100 DOLLARS (\$28,325.00) for the revised contract amount of NINE HUNDRED NINETY-FIVE THOUSAND FOUR HUNDRED TWENTY-SEVEN AND .84/100 DOLLARS (\$995,427.84), and amended on 1st day of November, 2012, in the amount of TWENTY THOUSAND EIGHT HUNDRED FIFTY-THREE AND NO/100 DOLLARS (\$20,853.00) for the revised contract amount of ONE MILLION SIXTEEN THOUSAND TWO HUNDRED EIGHTY AND .84/100 DOLLARS (\$1,016,280.84), and amended on 28th day of March, 2013, in the amount of ONE HUNDRED FOURTEEN THOUSAND ONE HUNDRED THIRTY-FIVE AND NO/100 DOLLARS (\$114,135.00) for the revised contract amount of ONE MILLION ONE HUNDRED THIRTY THOUSAND FOUR HUNDRED FIFTEEN AND .84/100 DOLLARS (\$1,130,415.84), and amended on the 23rd day of July, 2015, in the amount of TWENTY-ONE THOUSAND SIX HUNDRED THIRTY AND NO/100 DOLLARS (\$21,630.00) for the revised contract amount of ONE MILLION ONE HUNDRED FIFTY-TWO THOUSAND FORTY-FIVE AND .84/100 DOLLARS (\$1,152,045.84). The original Agreement is hereby amended by Modification No. 9 dated August 27, 2015, in the amount of SIX THOUSAND SEVEN HUNDRED FIFTY-EIGHT AND .45/100 DOLLARS (\$6,758.45), for a revised contract amount of ONE MILLION ONE HUNDRED FIFTY-EIGHT THOUSAND EIGHT HUNDRED FOUR AND .29/100 DOLLARS (\$1,158,804.29), by and between the City of Huntsville, Alabama, a municipal corporation in the State of Alabama (Owner) and JOHNSON & ASSOCIATES CONSULTING ENGINEERS, L.L.C., (ENGINEER).

### **WITNESSETH**

**WHEREAS**, the firm identified as the ENGINEER to the Agreement dated April 11, 2013, has proposed a change, identified as Attachment "A" to the Original Agreement. This modification delineates a change to final revisions to the Church Street Phase I Clearing and Grubbing plan set.

**WHEREAS**, the Owner desires that the contract proposal be altered to be consistent with Attachment "A" hereto.

**NOW THEREFORE**, in consideration of the mutual covenants set forth herein, the Owner and the ENGINEER agree to the following modifications to the agreement:

1. Johnson & Associates Consulting Engineers, L.L.C. will provide for additional appraisal and review as required by Alabama Department of Transportation at a lump sum amount of SIX THOUSAND SEVEN HUNDRED FIFTY-EIGHT AND .45/100 DOLLARS (\$6,758.45).
2. Item #1 shall be performed in accordance with the original agreement dated April 11, 2013, and approved by the City Council by Resolution No. 13-266, and as described in the letter from Nathan Johnson to Kathy Martin, dated August 5, 2015, shown as Attachment "A".

3. The terms of this contract modification and the execution thereof is not in any way to be viewed as a waiver on the part of the Owner of any of its rights pursuant to the Contract.
4. All other terms and conditions remain unchanged.

**IN WITNESS WHEREOF**, the parties have entered their hands and seals and attest to the same with the signature of the Mayor being the official act of the said municipality in accordance with his duly constituted authority.

THE CITY OF HUNTSVILLE, ALABAMA,  
a municipal corporation

By: \_\_\_\_\_  
Tommy Battle  
Its Mayor

ATTEST:

\_\_\_\_\_  
Charles E. Hagood  
City Clerk-Treasurer

STATE OF ALABAMA     )  
COUNTY OF MADISON    )

I, the undersigned, a notary public in and for said County, in said State, hereby certify that Tommy Battle and Charles E. Hagood, whose names as Mayor and City Clerk-Treasurer of the City of Huntsville, a municipal corporation, are signed to the foregoing instrument, and who are known to me, acknowledged before me on this day that, being informed of the contents of the instrument, they, in their capacity as such officers, executed the same with full authority for and as the act of said corporation on the day the same bears day.

GIVEN under my hand and official seal this the \_\_\_\_ day of \_\_\_\_\_ 2015.

\_\_\_\_\_  
Notary Public  
My Commission Expires: \_\_\_\_\_

ENGINEER: JOHNSON & ASSOCIATES  
CONSULTING ENGINEERS, L.L.C.

By: \_\_\_\_\_

ATTEST:

\_\_\_\_\_

STATE OF ALABAMA    )  
COUNTY OF MADISON )

I, the undersigned, a notary public in and for said County, in said State, hereby certify that Nathan Johnson, as President, is signed to the foregoing instrument, and who is known to me, acknowledged before me on this day that, being informed of the contents of the instrument, he, in his capacity as such officer, executed the same with full authority for and as the act of said Corporation on the day the same bears day.

GIVEN under my hand and official seal this the \_\_\_\_\_ day of \_\_\_\_\_ 2015.

\_\_\_\_\_  
Notary Public  
My Commission Expires: \_\_\_\_\_

**ATTACHMENT "A"**



Ms. Kathy Martin, P.E.  
City Engineer  
City of Huntsville  
P. O. Box 308  
Huntsville, AL 35801

August 5, 2015

**RE: Supplemental #9  
Project No. STPHV-4500(200)  
Church Street Phase 1 Clearing and Grubbing  
City of Huntsville, AL  
Plan Revision Services**

Ms. Martin:

Johnson and Associates (J&A) is pleased to submit this supplemental proposal to Huntsville City Engineering (City) for Plan Revisions for the referenced project. The proposal is provided on the attached ALDOT Estimate Template, and includes the following **Scope of Work**:

A. Revise the current Clearing and Grubbing Plans to delete Pegram Avenue Relocation and all related drainage, easements, silt fence, quantities, and other pertinent items. The revisions will be made in general compliance with the plan mark-ups provided to the City by J&A for review and approval. Also, delete from the plans Retaining Wall # 2 and related items. Provide revised plan set to the City and ALDOT for review and approval.

B. This proposal includes revisions to plans and addressing comments for the two remaining ALDOT review submittals; specifically, the Construction Bureau and Office Engineer reviews.

We have estimated the fees to be a lump sum of **\$6,758** to provide the above services. Thank you for considering our services. We look forward to working with you and your staff to complete this project in a timely manner. Please let me know if you have any questions.

**Sincerely,  
Johnson & Associates**

Nathan G. Johnson, PE, PLS  
Managing Member

**Attachments: ALDOT Estimate Template for Project No. STPHV-4500(200), Clearing and Grubbing Plans**





7/9/2015

Alabama Department of Transportation

1:02 PM

Project Number <u>STPHV-4500(200)</u> CPMS # _____ County <u>Madison</u> Description <u>Church St. Ph. 1 (Monroe St to Pratt Ave&amp; Realign Pratt)</u> Scope of work <u>Clearing and Grubbing Supplemental</u> Length <u>1.00</u> miles Consultant <u>Johnson &amp; Associates Consulting Engineers</u>					
ROADWAY PLANS SHEET TITLE	NO OF SHEETS	ESTIMATED MAN-DAYS			
		ENGINEER		TECHNICIAN	
		SHEET	TOTAL	SHEET	TOTAL
TITLE SHEET	1.00	0.05	0.05	0.20	0.20
INDEX SHEET	2.00	0.05	0.10	0.10	0.20
GEOMETRIC LAYOUT/SURVEY CONTROL	2.00	0.05	0.10	0.10	0.20
PROJECT NOTE SHEET (Project)	1.00	0.00	0.00	0.00	0.00
PROJECT NOTE SHEET (TCP)	2.00	0.05	0.10	0.05	0.10
PROJECT NOTE SHEET (Signage)	0.00	0.00	0.00	0.00	0.00
PROJECT NOTE SHEET (Signals)	0.00	0.00	0.00	0.00	0.00
PROJECT NOTE SHEET (ITS)	0.00	0.00	0.00	0.00	0.00
PROJECT NOTE SHEET (Lighting)	0.00	0.00	0.00	0.00	0.00
PROJECT NOTE SHEET (Traffic Loops)	0.00	0.00	0.00	0.00	0.00
PLANS LEGEND & ABBREVIATIONS	2.00	0.00	0.00	0.00	0.00
<b>TYPICAL SECTIONS</b>					
Main Roadway	0.00	0.00	0.00	0.00	0.00
Cross Roads	0.00	0.00	0.00	0.00	0.00
Detour & Misc.	0.00	0.00	0.00	0.00	0.00
Ramps	0.00	0.00	0.00	0.00	0.00
Ditches	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
<b>SUMMARY SHEET</b>					
Main Summary	2.00	0.10	0.20	0.25	0.50
<b>SUMMARY BOX SHEETS</b>					
Roadway Drainage (non-culvert)	0.00	0.00	0.00	0.00	0.00
Culvert Extension, New Culvert	0.00	0.00	0.00	0.00	0.00
Bridge Culvert Extension, New Bridge Culvert	0.00	0.00	0.00	0.00	0.00
Guardrail/End Anchors	0.00	0.00	0.00	0.00	0.00
Slope Paving (Under Bridges)	0.00	0.00	0.00	0.00	0.00
Side Drain Pipe	0.00	0.00	0.00	0.00	0.00
Signing	0.00	0.00	0.00	0.00	0.00
Base & Pavement	0.00	0.00	0.00	0.00	0.00
Bridge	0.00	0.00	0.00	0.00	0.00
Striping & Pavement Markings	0.00	0.00	0.00	0.00	0.00
Curb & Gutter	0.00	0.00	0.00	0.00	0.00
Bridge End Slabs	0.00	0.00	0.00	0.00	0.00
Roadway Lighting	0.00	0.00	0.00	0.00	0.00
Signals	0.00	0.00	0.00	0.00	0.00
ITS	0.00	0.00	0.00	0.00	0.00
Sidewalk	0.00	0.00	0.00	0.00	0.00
Slope Paving (Ditches)/Ditch Summary	0.00	0.00	0.00	0.00	0.00
Concrete Safety Barrier	0.00	0.00	0.00	0.00	0.00
Retaining Wall	0.00	0.00	0.00	0.00	0.00
Misc. Boxes	0.00	0.00	0.00	0.00	0.00
Erosion Control	0.00	0.00	0.00	0.00	0.00
Removal Items	0.00	0.00	0.00	0.00	0.00
Utility Relocation	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
<b>PLAN &amp; PROFILE</b>					
Main Roadway	6.00	0.05	0.30	0.15	0.90
Crossroads	0.00	0.00	0.00	0.00	0.00
Detours	0.00	0.00	0.00	0.00	0.00
Retaining Walls	1.00	0.05	0.05	0.15	0.15
	0.00	0.00	0.00	0.00	0.00

7/9/2015

Alabama Department of Transportation

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ROADWAY PLANS SHEET TITLE	NO OF SHEETS	ESTIMATED MAN-DAYS			
		ENGINEER		TECHNICIAN	
		SHEET	TOTAL	SHEET	TOTAL
<b>PAVING LAYOUT (includes striping)</b>					
Main Roadway	0.00	0.00	0.00	0.00	0.00
Crossroads	0.00	0.00	0.00	0.00	0.00
Intersections	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
<b>INTERCHANGES</b>					
Geometrics	0.00	0.00	0.00	0.00	0.00
Ramps Profiles	0.00	0.00	0.00	0.00	0.00
Site Grading	0.00	0.00	0.00	0.00	0.00
Cross Sections	0.00	0.00	0.00	0.00	0.00
Signing	0.00	0.00	0.00	0.00	0.00
Ramp Gore Details	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
<b>TRAFFIC CONTROL</b>					
Sequence of Construction	0.50	0.05	0.03	0.15	0.08
Summary & Items	0.50	0.05	0.03	0.15	0.08
Typical Section Sketches	0.00	0.00	0.00	0.00	0.00
Layout Sheets (signs, devices, shifts, etc.)	10.00	0.00	0.00	0.05	0.50
Special Drawings	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
<b>SIGNING</b>					
Sign Layout	0.00	0.00	0.00	0.00	0.00
Sign X-Section	0.00	0.00	0.00	0.00	0.00
Sign Panel Details	0.00	0.00	0.00	0.00	0.00
Soils Data Sheets (provided by ALDOT)	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
<b>SIGNALIZATION</b>					
Signal Layout and Traffic Analysis (1 per site)	0.00	0.00	0.00	0.00	0.00
Traffic Counts (1 per site)	0.00	0.00	0.00	0.00	0.00
Signal Warrant Analysis (1 per site)	0.00	0.00	0.00	0.00	0.00
Soils Data Sheets (provided by ALDOT)	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
<b>ITS</b>					
Systems Engineering	0.00	0.00	0.00	0.00	0.00
Special Study	0.00	0.00	0.00	0.00	0.00
Legend	0.00	0.00	0.00	0.00	0.00
Special Details	0.00	0.00	0.00	0.00	0.00
ITS Layouts	0.00	0.00	0.00	0.00	0.00
Optical Fiber Splice Charts	0.00	0.00	0.00	0.00	0.00
Fiber - Cable Routing Diagram	0.00	0.00	0.00	0.00	0.00
Specifications	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
<b>LIGHTING</b>					
Plan Layout	0.00	0.00	0.00	0.00	0.00
Demo Plans	0.00	0.00	0.00	0.00	0.00
Special Details	0.00	0.00	0.00	0.00	0.00
Soils & Passive Pressure (provided by ALDOT)	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00

7/9/2015

Alabama Department of Transportation

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ROADWAY PLANS SHEET TITLE	NO OF SHEETS	ESTIMATED MAN-DAYS			
		ENGINEER		TECHNICIAN	
		SHEET	TOTAL	SHEET	TOTAL
<b>UTILITY SHEETS</b>					
Utility Locations (plan/profile)	6.00	0.05	0.30	0.15	0.90
	0.00	0.00	0.00	0.00	0.00
<b>DRAINAGE SECTIONS</b>					
Pipe & Culvert X-Sect./Hydraulic Computations	0.00	0.00	0.00	0.00	0.00
Hydraulic Data Sheet	0.00	0.00	0.00	0.00	0.00
Details	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
<b>SOIL SHEETS</b>					
Soil Boring Logs	0.00	0.00	0.00	0.00	0.00
Soil Profile	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
<b>EROSION CONTROL</b>					
Legend & Sequence	1.00	0.05	0.05	0.10	0.10
Phased Sheets (Phase I)	5.00	0.05	0.25	0.15	0.75
Phased Sheets (Phase II)	0.00	0.00	0.00	0.00	0.00
Phased Sheets (Phase III)	0.00	0.00	0.00	0.00	0.00
CBMPP & NOI	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
<b>ROADWAY CROSS SECTIONS</b>					
Main Roadway	0.00	0.00	0.00	0.00	0.00
Crossroads	0.00	0.00	0.00	0.00	0.00
Earthwork Balancing	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
<b>REVIEW COMMENTS</b>					
30% Review			0.00		0.00
Plan-in-Hand Inspection			0.00		0.00
PS&E Inspection			0.50		0.50
<b>Cost Estimates</b>					
Cost Estimates			0.20		0.20
Design Hearing			0.00		0.00
<b>SUB-TOTAL</b>	<b>42.00</b>		<b>2.26</b>		<b>5.36</b>
10% Supervision			0.23		
<b>TOTALS</b>					
	<b>42.00</b>		<b>2.26</b>		<b>5.36</b>

7/9/2015

Alabama Department of Transportation

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<b>Project No.</b>	#REF!
<b>County</b>	#REF!
<b>Description</b>	Church St. Ph. 1 (Monroe St to Pratt Ave& Realign Pratt)
<b>Scope of Work</b>	Clearing and Grubbing Supplemental
<b>Project Length</b>	1.00 Miles
<b>Consultant</b> Johnson & Associates Consulting Engineers	
<b>Fee Proposal (Roadway Plans)</b>	

<b>PERSONNEL COST</b>			
	Man-days x Daily Rate		
Project Manager (10% of Eng.)	0.23	\$ 442.32	\$ 101.73
Engineer	2.26	\$ 358.80	\$ 810.89
Engineering Technician/CADD	5.36	\$ 207.68	\$ 1,113.16
Clerical	1.00	\$ 160.00	\$ 160.00
<b>Total Direct Labor</b>			\$ 2,185.78
Combined Overhead (%)	160.48		\$ 3,507.74
Out-of-Pocket Expenses**			\$ 168.00
<b>Sub-Total</b>			\$ 5,861.52
Operating Margin (15%)			\$ 879.23
<b>Sub-Total</b>			\$ 6,740.75
<b>SUB-CONSULTANTS (attach man-day &amp; fee FROM each sub-consultant; show total fee for each here)</b>			
			\$ -
			\$ -
			\$ -
Subconsultant Administration Expense (5%)			\$ -
<b>Sub-Total</b>			\$ 6,740.75
Facilities Capital Cost of Money (% of Direct Labor)	0.81		\$ 17.70
<b>TOTAL FEE</b>			\$ 6,758.45

\*\*See Grand Total Fee sheet

7/9/2015

Alabama Department of Transportation

1:02 PM

Project No. #REF!  
 County #REF!  
 Description Church St. Ph. 1 (Monroe St to Pratt Ave& Realign Pratt)  
 Scope of Work Clearing and Grubbing Supplemental  
 Project Length 1.00 Miles  
 Consultant Johnson & Associates Consulting Engineers

**Out-of-pocket Expenses (Roadway Plans)**

TRAVEL COST				
Mileage Cost	Trips	Miles/Trip	\$/Mile	Total
	0	0	\$0.575	\$ -
	0	0	\$0.575	\$ -
	0	0	\$0.575	\$ -
	0	0	\$0.575	\$ -
<b>Total Mileage Cost</b>				<b>\$ -</b>

Subsistence Cost	Days	# People	\$/Day	Total
Travel allowance (6 hour trips)	0	0	\$11.25	\$ -
Travel allowance (12 hour trips - meal provided by others)	0	0	\$20.00	\$ -
Travel allowance (12 hour trips)	0	0	\$30.00	\$ -
Travel allowance (overnight)***	0	0	\$75.00	\$ -
				\$ -
<b>Total Subsistence Cost</b>				<b>\$ -</b>
<b>Total Travel Cost</b>				<b>\$ -</b>

PRINTING / REPRODUCTION COST					
Type of printing/reproduction	# of Sets	Sheets/Set	Total Sheets	Cost/Sheet	Total
	4	42	168	\$ 0.50	\$ 84.00
	4	42	168	\$ 0.50	\$ 84.00
	0	0	0	\$ -	\$ -
	0	0	0	\$ -	\$ -
	0	0	0	\$ -	\$ -
	0	0	0	\$ -	\$ -
<b>Total Printing/Reproduction Cost</b>					<b>\$ 168.00</b>

<b>Communication Cost (telephone, fax, etc.)</b>	<b>Total</b>
	\$ -

<b>Postage Cost (overnight, stamps, etc.)</b>	<b>Total</b>
	\$ -

<b>Other (provide description on next line)</b>	<b>Total</b>
	\$ -

<b>Total Out-of-pocket Expenses</b>	<b>\$ 168.00</b>
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Comments:

\*\*\*You must have ALDOT approval for ANY overnight trips of less than 100 miles.