

SERVICES AUTHORIZATION #V ENGINEERING SERVICES AGREEMENT

THIS SERVICES AUTHORIZATION is made and entered into this _____ day of _____, 20____, by and between the **City of Orlando, Florida**, a municipal corporation existing under the laws of the State of Florida (CITY), and **WBQ Design & Engineering, Inc.**, doing business locally at 201 N. Magnolia Avenue, Suite 200, Orlando, Florida 32801 (ENGINEER).

WHEREAS, the CITY and the ENGINEER have previously entered into an agreement for the ENGINEER's professional services (Agreement) on July 12, 2007, concerning the Church Street Streetscape Improvements (Terry Avenue to Tampa Avenue) Project (Project); and

WHEREAS, the Agreement was approved and authorized by the City Council and signed by the Mayor Pro Tem and City Clerk, as Documentary #070709J05; and

WHEREAS, the CITY and the ENGINEER wish to amend the Agreement as set forth herein; and

WHEREAS, AMENDMENT I of the Agreement (a/k/a Services Authorization #I) was approved and authorized by the City Council and signed by the Mayor Pro Tem and City Clerk on October 27, 2008; and

WHEREAS, AMENDMENT II of the Agreement (a/k/a Services Authorization #II) was approved and authorized by the City Council and signed by the Mayor Pro Tem and City Clerk on December 15, 2011; and

WHEREAS, AMENDMENT III of the Agreement (a/k/a Services Authorization #III) was approved and authorized by the City Council and signed by the Mayor Pro Tem and City Clerk on April 1, 2013; and

WHEREAS, AMENDMENT IV of the Agreement (a/k/a Services Authorization #IV) was approved and authorized by the City Council and signed by the Mayor Pro Tem and City Clerk on July 9, 2013; and

WHEREAS, the CITY and the ENGINEER now wish to memorialize their understanding for the ENGINEER's additional professional services for the Project.

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein and given one to the other, the sufficiency of which is hereby acknowledged, the parties agree as follows:

I. SCOPE OF SERVICES

The scope of services has been agreed to by the parties, and is attached hereto and incorporated herein, by reference, as EXHIBIT I.

II. FEE

The not-to-exceed fee of \$124,474.53 has been agreed to by the parties, and is attached hereto and incorporated herein, by reference, as EXHIBIT II.

III. TERM

ENGINEER shall complete all work in accordance with the timeframes set forth in the scope of work, if any, provided, however, that all work and the term of the Services Authorization shall be completed by the end of business (5:00 p.m.) on April 1, 2015. It is also agreed that the CITY shall have an option for extension of this Services Authorization as necessary to complete the present scope of Services (Exhibit I) or to provide additional services.

IV. ENTIRE AGREEMENT

This Services Authorization supersedes all previous services authorizations, amendments, agreements, or representations, either verbal or written, heretofore in effect between the CITY and the ENGINEER that may have concerned the matters covered herein, except that this Services Authorization shall in no way supersede or amend the Agreement or other services authorizations or amendments except as specifically provided herein. No additions, alterations, or variations to the terms of this Services Authorization shall be valid, nor can the provisions of this Services Authorization be waived by either party, unless such additions, alterations, or waivers are expressly set forth in writing in a document duly executed by both parties. CONSULTANT acknowledges and agrees that any proposals or proposed agreements from subconsultants attached to this SERVICES AUTHORIZATION are attached solely to reflect the scopes of work to be performed and the fees to be charged by such subconsultants. By executing this SERVICES AUTHORIZATION, the CITY does not become a party thereto or bound by the terms thereof.

IN WITNESS WHEREOF, the parties hereto have executed this Services Authorization on the day and year first written above.

City of Orlando, Florida

By: _____
Mayor Pro Tem

ATTEST:

Alana C. Brenner, City Clerk

(SEAL)

APPROVE AS TO FORM AND LEGALITY
for the use and reliance of the
City of Orlando, Florida, only.

_____, 20____.

Assistant City Attorney
Orlando, Florida

WBQ Design & Engineering, Inc.

By: _____

(Print Name)

Title: _____

STATE OF FLORIDA }

COUNTY OF _____ }

PERSONALLY APPEARED before me, the undersigned authority, _____, [] well known to me or [] who has produced _____ as identification, and known by me to be the _____ of the corporation named above, and acknowledged before me that he/she executed the foregoing instrument on behalf of said corporation as its true act and deed, and that he/she was duly authorized to do so.

WITNESS my hand and official seal this ____ day of _____, 20____.

NOTARY PUBLIC

Print Name: _____

My Commission Expires: _____

DESIGN SCOPE

**Church Street Streetscape Project
Westmoreland Drive to Tampa Avenue
Supplemental Scope of Services
Redesign in front of the Citrus Bowl and Additional CA/Post Design Supplemental**

WBQ Scope:

Redesign of Church Street in front of Citrus Bowl:

1. *WBQ Team will redesign the surface improvements from Rio Grande Avenue to Tampa Avenue in front of the Citrus Bowl limits based on the City of Orlando meeting on February 21, 2014 and coordinate Lighting, Hardscape, Landscape, and Irrigation Consultants.*
2. *Revised Roadway plans included the following plans:*
3. *Key Sheet*
4. *Summary of Pay Items*
5. *Summary of Quantities*
6. *Revised Typical Sections*
7. ***New Concrete Pavement Design per FDOT Ridge Pavement Design***
8. *Revised Roadway Geometry Plans*
9. *Revised Roadway Cross Slope Plans*
10. *Revised Roadway Back of Sidewalk Profile Sheets*
11. *Revised Roadway Cross Sections*
12. *Revised Demo Plans including Limerock removal*
13. *Coordinate the Church Streetscape design with the Citrus Bowl design team. WBQ Team will attend 7 meetings with the City of Orlando, OUC and Roadway and Site Contractors.*

Construction Assistance

14. *WBQ Team will respond to additional 24 RFI's*
15. *WBQ Team will review 10 sets of shop drawings.*
16. *WBQ Team will attend 5 meetings as needed for post design services.*

Note: *All services listed above will be provided until the Not-to-Exceed Amount is reached. At that time, justification for additional post-design funds will be submitted.*

DRMP Scope:

Structures:

1. *DRMP will design one new light pole foundation for the new light pole design using the 2013 Wind Code (LTS-6) and assumed soil values.*

Lighting:

1. *DRMP will redesign the 850' section of roadway lighting between STA. 1164+50 and STA. 1173+00 using the provided light pole and fixture.*

2. DRMP will update the design calcs per the redesign.
3. DRMP will perform a field review of this area.
4. DRMP will attend meetings with OUC, City of Orlando & Citrus Bowl.
5. DRMP will revise the Lighting Plans including Key Sheet, General Notes, Pole Data/ Legend Sheet, Plan Sheets and Special Details. See staff hours for more detailed information.

Construction Assistance

1. DRMP will attend additional construction meetings. See staff hours for details.
2. DRMP will respond to RFI's. See staff hours for details.
3. DRMP will review shop drawings. See staff hours for details.

Note: All services listed above will be provided until the Not-to-Exceed Amount is reached. At that time, justification for additional post-design funds will be submitted.

AECOM Scope:

Project Coordination Meetings, Base Plan Changes, Data Collection, and Client Reviews

- Attend a total of ten (10) coordination meetings with the Design Team or the City of Orlando.
- Update our drawings with updated base information reflecting the proposed Citrus Bowl improvements.
- Review all data collected and provided by Client as it relates to AECOM's work.
- Respond to a total of two (2) sets of consolidated Review Comments from the City of Orlando or Client.

Deliverables – As a result of this task, AECOM shall

- Attend a total of ten (10) coordination meetings
- Respond to a total of (2) sets of consolidated Review Comments

Design Changes

Hardscape Construction Documents

- Revise four (4) hardscape plan sheets and one (1) hardscape detail plan sheet to reflect changes to driveways, paving patterns, hardscape materials, tree locations, light pole locations, and site furnishings.
- Coordinate with electrical engineer on the new location of street light poles during Design Team Meetings.
- Coordinate with civil engineer on the new location of driveways, paving patterns, hardscape materials, tree locations, and site furnishings during Design Team Meetings.
- Update statement of probable cost.
- Update Summary of Pay Items.
- Update Technical Specifications.

Landscape Construction Documents

- Revise four (4) landscape plan sheets, one (1) landscape details and plant list sheet to reflect the new locations of street trees, landscape pots, and plant material.
- Update statement of probable cost.
- Update Summary of Pay Items sheet.

Irrigation Construction Documents

- Revise four (4) irrigation plan sheets to reflect the new locations of street trees and landscape pots.
- Update statement of probable cost.
- Update Summary of Pay Items sheet.

Deliverables – As a result of this task, AECOM shall produce the following

- Prepare a total of two (2) Construction Document submittals – Progress Drawings and an Addendum
- Prepare two (2) updated Statement of Probable Cost – Progress Drawings and an Addendum

Note: All services listed above will be provided until the Not-to-Exceed Amount is reached. At that time, justification for additional post-design funds will be submitted.

DESIGN FEES

WBQ

TASKS/PHASES TRACKING																																																																																																																																																																																																																																																																																																																																																																																																																						
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Task	Principal	Mr. Name	Chief Engineer	Mr. Name	Project Manager	Mr. Name	Senior Engineer	Mr. Name	Engineer II	Mr. Name	Engineer I	Mr. Name	Engineering Designer	Mr. Name	CADD Technician	Mr. Name	Draftsman	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design Assistant	Mr. Name	Design 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TOTAL NOT-TO-EXCEED FEE COMPUTATIONS

ORGANIZATION		TOTAL	ORGANIZATION		TOTAL
ORGANIZATION	ORGANIZATION	ORGANIZATION	ORGANIZATION	ORGANIZATION	ORGANIZATION
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OUT OF POCKET EXPENSE COMPUTATION

[illegible]

DRMP

ESTIMATE OF WORK EFFORT AND COST - SUBCONSULTANT

Name of Project: Church Street from Westmoreland Drive to Tampa Avenue
 County: Orange
 FPN: 123456-1-52-01

Consultant Name: DRMP
 Consultant No.: enter consultants proj. number
 Date: 2/28/2014

FAN No.: 54321

Estimator: Insert name

Staff Classification	Total Staff Hours From SH Summary Firm*	Project Manager	Senior Engineer	Project Engineer	Engineering Kern	Sr. Engineering	Senior Planner	Planner	Client	Survey Project	0	Staff Classification 11	Staff Classification 12	SH By Activity	Salary Cost By Activity	Average Rate Per Task
3. Project General Tasks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
4. Roadway Analysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
5. Roadway Plans	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
6. Drainage Analysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
7. Utilities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
8. Environmental Permits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
9. Structures - Misc. Tasks, Dwg's, Non-Tec	6	0	6	0	0	0	0	0	0	0	0	0	0	6	\$236	\$46.82
10. Structures - EDR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
11. Structures - Temporary Bridge	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
12. Structures - Short Span Concrete	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
13. Structures - Medium Span Concrete	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
14. Structures - Structural Steel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
15. Structures - Segmental Concrete	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
16. Structures - Movable Span	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
17. Structures - Retaining Walls	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
18. Structures - Miscellaneous	10	1	3	4	0	2	0	0	0	0	0	0	0	70	\$415	\$41.49
19. Signing & Marking Analysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
20. Signing & Marking Plans	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
21. Signalization Analysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
22. Signalization Plans	32	3	10	13	6	0	0	0	0	0	0	0	0	32	\$1,362	\$42.57
23. Lighting Analysis	18	2	5	7	4	0	0	0	0	0	0	0	0	78	\$759	\$42.17
24. Lighting Plans	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
25. Planning Analysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
26. Landscape Architecture Plans	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
27. Survey (Field & Office Support)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
28. Photogrammetry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
29. Mapping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
30. Geotechnical	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
31. Architecture Development	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	#DIV/0!
32. Construction Assistance	77	8	23	31	15	2	0	0	0	0	0	0	0	77	\$3,259	\$42.46
Total Staff Hours	143	14	47	55	25	2	0	0	0	0	0	0	0	143	\$5,104.34	\$42.69
Total Staff Cost		\$52.66	\$2,341.54	\$2,181.85	\$586.75	\$61.54	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			

Form Rebuilt 02/28/05

Notes:
 1. This sheet to be used by Subconsultant to calculate its fee.

SALARY RELATED COSTS:	
MULTIPLIER	3
FOCM (Facilities Capital Cost Money):	\$18,313.02
EXPENSES:	\$0.00
SUBTOTAL ESTIMATED FEE:	\$18,313.02
Survey (Field)	0.0
Geotechnical Field and Lab Testing	\$0.00
SUBTOTAL ESTIMATED FEE:	\$18,313.02
Optional Services	\$0.00
GRAND TOTAL ESTIMATED FEE:	\$18,313.02

Project Activity 9: Structures Summary and Miscellaneous Tasks and Drawings

Estimator:
Form Revised 6/6/05

in Street from Westmoreland Drive to Tampa Avenue
123456-1-52-01

Task No.	Task	Units	Design and Production				Comments				
			No. of Units	Hours per Unit	No. of Sheets	Total					
	General Drawings										
9.1	Index of Drawings	sheet	0	0	0	0					
9.2	Project Layout	sheet	0	0	0	0					
9.3	General Notes and Bid Item Notes	sheet	0	0	0	0					
9.4	Incorporate FDOT Standards	sheet	0	0	0	0					
9.5	Incorporate Report of Core Borings	sheet	0	0	0	0					
9.6	Existing Bridge Plans	LS	0	0		0					
9.7	Computation Book and Quantities	LS	0	0		0					
9.8	Cost Estimate	LS	0	0		0					
9.9	Technical Special Provisions	LS	0	0		0					
Structures - Miscellaneous Tasks & Drawings Subtotal					0	0					
Task No.	Task	Total	Task 10	Task 11	Task 12	Task 13	Task 14	Task 15	Task 16	Task 17	Task 18
10-16	Bridge 1	0	0	0	0	0	0	0	0		
17	Retaining Walls	0								0	
18	Miscellaneous Structures	10									10
Structures Technical Subtotals			10	0	0	0	0	0	0	0	10
Task No.	Task	Units	No. of Units	Hours per Unit	Total	Comments					
9.10	Field Reviews	LS	0	0	0						
9.11	Technical Meetings	LS	2	2	4	Assume attendance at 2 meetings during design.					
9.12	Quality Assurance / Quality Control	LS	%	5%	1						
9.13	Independent Peer Review	LS	%	0%	0						
9.14	Supervision	LS	%	5%	1						
Structures Non-Technical Subtotal					6						
9.15	Coordination	LS	%	2%	0						
9. Structures - Miscellaneous Tasks & Drawings, Non-Technical, & Coordination Total					6						

Project Activity 9: Structures Summary and Miscellaneous Tasks and Drawings

Technical Meetings				PM Attendance at Meeting Required? Yes / No		Number
BDR coordination / review	EA	0	0	0	no	0
90/100% comment review	EA	0	0	0	no	0
Aesthetics coordination	EA	0	0	0	no	0
Regulatory agency	EA	0	0	0	no	0
Local governments (cities, counties)	EA	0	0	0	no	0
Utility companies	EA	0	0	0	no	0
Other meetings	EA	0	0	0	no	0
Subtotal technical meetings						0
Progress Meetings	EA	0	0	0		
Phase Review Meetings	EA	0	0	0		
Total Meetings						0

Carries to 9.11

Project mgr. meetings = 0

Carries to Task 3, Project General

Project Activity 18: Miscellaneous Structures

Task No.	Task	Unit	No. of Units	Hours/ Unit	No. of Sheets	Total Hours	Comments
Concrete Box Culvert							
18.1	Concrete Box Culverts	EA	0	0		0	
18.2	Concrete Box Culverts Extensions	EA	0	0		0	
Strain Poles							
18.3	Steel Strain Poles	Initial Config EA Add'l Config	0 0	0 0		0 0	
18.4	Concrete Strain Poles	Initial Config EA Add'l Config	0 0	0 0		0 0	
Mast Arms							
18.5	Mast Arms	EA Pole	0	0		0	
Overhead & Cantilever Sign Structures							
18.6	Cantilever Sign Structures	EA	0	0		0	
18.7	Overhead Span Sign Structures	EA	0	0		0	
18.8	Special (longspan) Overhead Span Sign Structures	EA	0	0		0	
18.9	Monotube Overhead Sign Structure	EA	0	0		0	
18.10	Bridge Mounted Signs (Attached to Superstr.)	EA	0	0		0	
Flag/Light Pole Foundation							
18.11	Flag/Light Pole Foundation	EA	1	10		10	Design one new light pole foundation for the new light pole design using the 2013 Wind Code (LTS-6) and assumed soil values.
Sound Barrier Walls (Ground Mount)							
18.12	Horizontal Wall Geometry	EA Wall	0	0		0	
18.13	Vertical Wall Geometry	EA 500 feet of Wall	0	0		0	
18.14	Semi-Standard Drawings	Sheet	0	0		0	
18.15	Control Drawings	Sheet	0	0		0	
18.16	Design for Wall Height Covered by Standards	EA Design	0	0		0	

Project Activity 18: Miscellaneous Structures

18.17	Design for Wall Height Not Covered by Standards	EA Design	0	0		0	
18.18	Aesthetic Details	EA	0	0		0	
Special Structures							
18.19	Special Structures	LS	0	0		0	
18.20	Other Structures	LS	0	0		0	
18. Miscellaneous Structures Total						0	10

Estimator:
Form Revised 6/6/05

Project Activity 23: Lighting Analysis

Church Street from Westmoreland Drive to Tampa Avenue
123456-1-52-01

Task No.	Task	Units	No. of Units	Hours/ Units	Total Hours	Comments
23.1	Lighting Justification Report	LS	0	0	0	
23.2	Lighting Analysis Report	LS	0	0	0	N/A - OUC and City to dictate what lighting fixture, pole height and spacing to use
23.3	Aeronautical Evaluation	LS	0	0	0	
23.4	Voltage Drop Calculations	LS	0	0	0	N/A - OUC to prepare voltage drop calcs and wire sizes
23.5	FDEP Coordination & Report	LS	0	0	0	
23.6	Reference and Master Design Files	LS	1	10	10	Update per new design
23.7	Temporary Lighting	LS	0	0	0	
23.8	Design Documentation	LS	1	8	8	Update Photometric calculations
23.9	Quantities	LS	1	2	2	1hr/ sht x 2 plan shts = 2hrs
23.10	Cost Estimate	LS	0	0	0	
23.11	Technical Special Provisions	LS	0	0	0	
23.12	Other Lighting	LS	0	0	0	
Lighting Analysis Technical Subtotal					20	
23.13	Field Reviews	LS	1	4	4	1 field review x 1 person x 4 hours
23.14	Technical Meetings	LS	1	6	6	Meetings with OUC, City of Orlando and Citrus Bowl
23.15	Quality Assurance/Quality Control	LS	%	5%	1	
23.16	Independent Peer Review	LS	%	0%	0	
23.17	Supervision	LS	%	5%	1	
Lighting Analysis Nontechnical Subtotal					12	
23.18	Coordination	LS	%	0%	0	
23. Lighting Analysis Total					32	

Project Activity 24: Lighting Plans

Estimator:

Church Street from Westmoreland Drive to Tampa Avenue
123456-1-52-01

Task No.	Task	Scale	Units	No. of Units	Hours/Unit	No. of Sheets	Total Hours	Comments
24.1	Key Sheet		Sheet	1	1	1	1	Add Revision Information and new detail sheet
24.2	Summary of Pay Items - including CES Input		Sheet	0	0	0	0	
24.3	Tabulation of Quantities		Sheet	1	1	1	1	Update per new design
24.4	General Notes/Pay Item notes		Sheet	1	2	1	2	Update per new luminaire requirements
24.5	Pole Data, Legend & Criteria		Sheet	1	5	1	5	Update per new design and luminaire requirements for added poles (assumes no pole number changes outside of redesigned scope limits)
24.6	Service Point Details		Sheet	0	0	0	0	N/A - OUC provides
24.7	Project Layout		Sheet	0	0	0	0	
24.8	Plan Sheet		Sheet	2	2	2	4	Plan labeling changes per new design
24.9	Special Details		Sheet	1	3	1	3	Add detail sheet for new luminaire
24.10	Temporary Lighting Data & Details		Sheet	0	0	0	0	
24.11	Traffic Control Plan Sheets		Sheet	0	0	0	0	
24.12	Interim Standards		LS	0	0		0	
Lighting Plans Technical Subtotal						7	16	
24.13	Quality Assurance/Quality Control		LS	%	5%		1	
24.14	Supervision		LS	%	5%		1	
24. Lighting Plans Total						7	18	

PROJECT NAME: Church Street - Section Two
Westmoreland To Tampa

TASK	BASIS OF ESTIMATE	NO. OF UNITS	HOURS/ UNIT	NO. OF SHEETS	TOTAL HOURS	CADD* HOURS	REMARKS
<i>Requests for Information</i>							
Roadway/MOT	Each	0	0		0		
Utilities	Each	0	0		0		
Structures	Each	3	4		12		
Drainage	Each	0	0		0		
FON	Each	0	0		0	NA	
Lighting	Each	9	4		36		
SPM	Each	0	0		0		
Signals	Each	0	0		0		
RFI Subtotal			4		48		
Pre-Construction Mtg.	LS	1	4		4		Attendance by 2 people (2 hrs each) and respond to questions
Addendum 1	Each	0	0		0	NA	
Structures	Each	0	0		0		First Addendum
Lighting	Each	0	0		0		First Addendum
Signals	Each	0	0		0		First Addendum
Addendums 2 through 5	Each	0	0		0		See Revisions Next Page
Field Visits	Each	1	2		2		1 visit
Coordination	Each	0	0		0		
Meetings	Each	2	4		8		Assume 2 meetings * 2 people * 2 hours
Partnering	Each	0	0		0		NA
Survey	Each	0	0		0		
TOTAL					62	0	

PROJECT NAME: Church Street Section Two from Westmoreland To Tampa

ACTIVITY: Post Design - Shop Dwg's & Plan Revisions

EXHIBIT II - Page 18 of 23

AECOM

TASKHOURS TRACKING		Consultant	AECOM	MJMBE Status	Discipline	Landscape Architecture (Landscape)	07/27/14
Project: Chumash Street							
OUT OF POCKET EXPENSES							
EXPENSE TYPE	TOTAL COST		TOTAL NOT TO EXCEED FEE				
CELLULAR TELEPHONE	\$	-	RAW FEE		\$	8,356.93	
LONG DISTANCE TELEPHONE	\$	-	(a) Overhead Factor	N/A			
FACSIMILE	\$	-	(b) Fringe Benefits Factor	N/A			
IN-HOUSE COPYING	\$	500.00	SUBTOTAL		\$	8,356.93	
OUT-OF-HOUSE COPYING	\$	-	(c) Off-FB+Profit	2.00	\$	16,713.86	
IN-HOUSE PLOTTING	\$	500.00	SUBTOTAL		\$	25,070.79	
OUT-OF-HOUSE PLOTTING (assumes WBA will plot and assemble at)	\$	-	(d) Out-of-Pocket Expenses		\$	1,800.00	
IN-HOUSE BLUEPRINTING	\$	-	TOTAL LUMP SUM FEE		\$	26,870.79	
OUT-OF-HOUSE BLUEPRINTING	\$	-					
OVERNIGHT DELIVERY	\$	-					
U.S. MAIL	\$	-					
IN-TOWN DELIVERY/COURIER	\$	800.00					
MISCELLANEOUS (irrigation consultant)	\$	1,800.00					

End of Scope and Fee

End of Scope and Fee