

# First Baptist Church of Alexandria

Category: Street Address: Religious Auditoriums

2932 King St Alexandria VA 20598

Loudoun County:

Project ID #: 1001933267 Staff Estimate Value \$700.000.00

Stage:

Construction Documents

Addition/Alteration

Private

11/14/2016

**Bid Date:** 

Architect:

Helbing Lipp Ltd. Architects Engineers Documents Available: Plans, Specs available in Insight

Last Update: 7/23/2016

Plans, Specs were Added/Updated

#### **Notes**

**Details** 

[Division 2]: Building Demolition, Clearing, Shoring, Underpinning, Earthwork, Grading, Slope Protection & Erosion Control, Paving & Surfacing, Water Systems, Wells, Sewerage & Drainage, Landscaping. [Division 3]: Concrete Formwork, Concrete Reinforcement, Structural Concrete, Architectural Concrete, Architectural Precast Concrete. [Division 5]: Structural Steel, Cold Formed Metal Framing, Metal Fabrications, Metal Stairs. [Division 6]: Rough Carpentry, Finish Carpentry, Architectural Woodwork, Plastic Fabrications. [Division 7]: Waterproofing, Insulation, Shingles, Manufactured Roofing & Siding, Membrane Roofing. [Division 8]: Wood Doors, Coiling Doors and Grilles, Sectional Overhead Doors, Entrances & Storefronts, Metal Windows, Wood Windows, Hardware, Glass & Glazing. [Division 9]: Ceiling Suspension Systems, Lath & Plaster, Drywall/Gypsum, Tile, Acoustical Ceilings, Acoustical Walls, Wood Flooring, Resilient Flooring, Carpet, Painting. [Division 10]: Visual Display Boards, Compartments & Cubicles, Louvers & Vents, Fireplaces & Stoves, Interior Signs, Protective Covers, Partitions, Toilet & Bath Accessories. [Division 12]: Manufactured Casework, Window Treatment. [Division 14]: Elevators. [Division 15]: Mechanical Insulation, Fire Protection Systems, Plumbing Piping, Plumbing Fixtures, Water Heaters, Hydronic Piping, HVAC Pumps, Boilers, Cooling Towers, Heat Pumps, Packaged A/C Units, Air Handling, Ductwork, Testing & Balancing. [Division 16]: Service/Distribution, Interior Lighting, Emergency Lighting, Alarm & Detection Systems, Electric Heating Cables & Mats, Electrical Controls. Systems, Electric Heating Cables & Mats, Electrical Controls.

## **Additional Details**

Listed On: 12/24/2013

Contract Type: Stage Comments 1:

Stage Comments 2:

Bid Date:

Invitation #:

Structures:

Single Trade Project:

Floors:

Parent Project ID: Parking Spaces:

Floor Area: Work Type:

Floors Below Grade:

Owner Type:

Mandatory Pre Bid Conference:

Commence Date:

Completion Date:

Site Area:

**LEED Certification Intent:** 

Units:

Project Participants										
Company Role	Company Name	Contact Name	Address	Phone	Email	Fax				
Civil Engineer	R.C. Fields & Associates Inc.		730 S. Washington St. , Alexandria, VA 22314	(703) 549- 6422	info@rcfassoc.com	(703) 549- 6452				
Mechanical and Electrical Engineer	Potomac Energy Group, Inc		2901 Telestar Court Ste. 400, Alexandria, VA 22314	(703) 683- 5000		(703) 823- 3358				
Structural Engineer	BEI Structural Engineers, Inc.		3928 Pender Dr. Suite 200, Fairfax, VA 22030	(703) 890- 5000		(703) 890- 5006				
General Contractor	Whitener & Jackson, Inc	Chuck Woods	8592 Virginia Meadows Dr. , Falls Church, VA 22040	(703) 532- 0566	cwoods@wj-inc.com	(703) 534- 6349				
Architect	Helbing Lipp Ltd. Architects Engineers	John Recny	8032 Leesburg Pike Ste. 201, Vienna, VA 22182	(703) 556- 0700	jrecny@helbinglipp.c om	(703) 448- 7555				

Bidders						
Company Name	Added Address Date	Phone	Email	Bidding Role	Bid Bid Value Rank	Fax Number

ACME Mechanical 7/20/20 8584 Virginia Contractors 16 Meadows Dr. , Manassas, VA 20109

(703) 335-2677 quotes@acmeme Mechanical chanical.com Contractor

Buyer	Buyer Activity Report								
	Activity Level		Company Name	Source	Phone	Email	Business Type	Trades	Last Active
New		ES Riggins	Avista Designs LLC- 172575608	Minsight	(703) 372- 1018	es.riggins@ hoffendand sons.com	Other	Equipment, Theater and Stage Equipment	9/26/2016
New		Thomas Brown	Southeast Co	<b>M</b> Insight	(888) 948- 7322	sales@secfl uidtech.com	Other	Equipment, Vehicle and Pedestrian Equipment, Security, Detention, and Banking Equipment, Commercial	8/16/2016
New		Mike Stewart	Aireco Supply, Inc.	Minsight	(571) 551- 2802	mstewart@ aireco.com	Supplier	Heating, Ventilating, and Air- Conditioning (HVAC), Facility Fuel Systems, HVAC Piping and Pumps, HVA	7/27/2016
New		Tom Arezzi	Capital City Services Co.	CONSTRUCTION DATA	(804) 746- 9665	T.AREZZI@ CAPITALCIT YSERVICES. COM	Subcontract or	General Requirements, Summary, Price and Payment Procedures, Administrativ e Requirements, Survey and	
New		John Henders on	Performance Mechanical, Inc.	<b>M</b> Insight	(757) 289- 7785	john.hender son@perfor mance- mech.com	Subcontract or		7/19/2016
New		Jonatha n Amos	ROI Marketing	Minsight	443- 748- 3200	jamos@roi mkt.com	Other	Plumbing, Plumbing Piping and Pumps, Plumbing Equipment, Plumbing Fixtures, Pool and Fountain Plumbi	10/21/2016
New		Tom Miles	Titan Tree Care	CONSTRUCTION DATA		tmiles@TIT ANTREECA RE.ORG	Subcontract or		9/21/2016
New		Michael Wysolm erski	Artistic Concepts Group	CONSTRUCTION DATA	(703) 631- 2213		Subcontract or	Theater and Stage Equipment, Theater and Stage Equipment, Instrumental Equipment	8/23/2016
New		Ben Simcox	Titan Tree Care	CONSTRUCTION DATA	(301) 252- 2566	BEN@TITA NTREECARE .ORG	Subcontract or		8/9/2016

							Conditions, Site Clearing	
New	Troy Schronc e	Charlotte Tent And Awning	Molnsight	(704)- 921- 8743	troy@charlo ttetentanda wning.com	Subcontract or	Protective Covers, Manufactured Exterior Specialties, Special Structures, Pest Control, Flags and Ba	8/5/2016
New	Russell Adkins	Midwest Diversified Technologies, Inc.	Molnsight	(800)- 223- 7015	RAdkins@M DTI.net	Supplier	Shoring and Underpinning, Excavation Support and Protection, Special Foundations and Load- Bearing El	8/1/2016
New	Chris Mays	Tate	bid <b>clerk</b>	(804) 743- 4936		Subcontract or	Commercial Equipment, Facility Fuel Systems, HVAC Piping and Pumps, Central Heating Equipment, Hydro	7/29/2016
New	jim dalton	Jones,george W. Co.	CONSTRUCTION DATA	(804) 276- 7530	ADMIN@GE ORGEWJON ESCO.COM	Subcontract or	Specialties, Chalkboards, Markerboards and Tackboards, Signage, Interior Specialties, Toilet Compart	7/25/2016
New	Joe Parker	American Amplifier & Television Inc	Insight	301.564 .0600	js.parker@a atsys.com	Subcontract or	General Requirements, Summary, Price and Payment Procedures, Administrativ e Requirements, Survey and	11/2/2016
New	Bereda Feyissa	Curtis Equipment, Inc.	CONSTRUCTION DATA	(202) 244- 1839	BFEYISSA@ CURTISEQUI P.COM	Subcontract or	•	10/9/2016
New	Support Titan	Titan Tree Care	CONSTRUCTION DATA			Subcontract or		10/5/2016
New	Kasun Kumara ge	Inter Technologies Corporation	Insight	(602) 321- 8394	kkumarage @intertech.t v	Subcontract or		10/3/2016

							Equipment, Theater and Stage E	
New	John Atwood	Atwood Consulting Group	Minsight	(508) 654- 6244	john@atwo odconsultin ggroup.com	Other	General Requirements, Summary, Price and Payment Procedures, Administrativ e Requirements,	9/24/2016
New	Randy Smith	CCE Specialties LLC	bidclerk	(540) 645- 3794	rsmith@cce specialties.c om		Survey and Cold-Formed Metal Framing	9/7/2016
New	Shaelyn Mullane y		CONSTRUCTION DATA	(703) 729- 3456	smullaney@ triadeng.co m		Survey and Photography, Existing Conditions, Subsurface Investigation, Site Remediation, Special Con	9/2/2016
New	Jason Fender	Stanley Steemer - VA	Molnsight	(540)- 380- 3662	crystal.hose y@steemer. com	Subcontract or	General Requirements, Summary, Price and Payment Procedures, Administrativ e Requirements, Survey and	8/23/2016
New	Carolyn Buckley	Acme Mechanical Contractors	Minsight	(703- 335- 2677	cbuckley@a cmemechan ical.com		Plumbing, Plumbing Piping and Pumps, Plumbing Equipment, Plumbing Fixtures, Pool and Fountain Plumbi	8/11/2016
New	Dave Johnso n	Virginia Roofing Corporation	CONSTRUCTION DATA		davej@varo ofing.com	Subcontract or	Steep Slope Roofing, Roofing and Siding Panels, Membrane Roofing, Flashing and Sheet Metal	8/2/2016
New	Doug Huseby	Great Lakes Radiant & Industrials	Insight	216- 588- 1710	doug@glrad iant.com		Heating, Ventilating, and Air- Conditioning (HVAC), Facility Fuel Systems, HVAC Piping and Pumps, HVA	7/26/2016
New	Monika Buri	ATI Development LLC	bidclerk	(703) 787- 9505	president@ atiroofing.c om	Subcontract or		7/26/2016
New	Frank Painter	Painter Roofing And Constr Llc.	CONSTRUCTION DATA	(703) 232- 1434	FRANK@PA INTERRÖOFI NG.COM	Subcontract or	Steep Slope Roofing, Roofing and Siding Panels, Sidina.	7/22/2016

							Membrane Roofing, Flashing and	
							Sheet Metal,	
New	Tara Minner	Scaffold Resource Llc	CONSTRUCTION DATA	(301) 423- 6220	SCAFFOLĎR ESOURCE.C OM		Requirements, Concrete Reinforcing, Metal Decking, Handrails and Railings, Exterior Insulati	7/21/2016
New	BRUCE PITTMA N	AVITECTURE	Minsight	703- 404- 8900	bpittman@ avitecture.c om	Subcontract or	Equipment, Vehicle and Pedestrian Equipment, Security, Detention, and Banking Equipment, Commercial	7/21/2016
New	Mark DePollo	Cellofoam	Minsight	540373- 1800	mdepollo@ cellofoamn a.com	Supplier	Roofing and Siding Panels, Membrane Roofing	7/20/2016
New	Jason Dinan	TJ Distributors	Minsight	410- 638- 6358	jason@tjdis tributors.co m	Subcontract or	Play Field Equipment and Structures	7/20/2016
New	Rebecca Hutcher eson	C. Arevalo Contracting, LLC	bidclerk	(540) 737- 5440	CArevaloCo ntracting@ Comcast.ne t		Thermal and Moisture Protection, Dampproofin g and Waterproofin g, Thermal Protection, Exterior Insula	7/20/2016
New	Estimati ng Depart ment Estimati ng Depart ment	Construction LLC	bidclerk	(301) 990- 7700	dn@dw- constructio nllc.com	Subcontract or	Cold-Formed Metal Framing	7/20/2016
New	Jacob Schmell	CSD Group- 213224210	Molnsight	260- 918- 3500	jacob@csdu s.com	Other	Equipment, Vehicle and Pedestrian Equipment, Security, Detention, and Banking Equipment, Commercial	4/14/2016
New	Kevin Herb	Industrial Disposal Services	CONSTRUCTION DATA	(703) 366- 2707	fbruno@idst rash.com	Other	General Requirements, Summary, Price and Payment Procedures, Administrativ e Requirements, Survey and	3/24/2016
Hietor								

History				
User	Viewed	First Viewed Date	Currently Tracked?	Date Tracked
Adam Sweet	True	11/10/2016	True	11/10/2016

#### **SECTION 10 53 00**

#### **CANOPY COVERS**

#### **PART 1 - GENERAL**

#### 1.1 RELATED DOCUMENTS

A. Drawings and general provisions of Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

# 1.2 GENERAL DESCRIPTION OF WORK

A. Work in this section shall include design, fabrication, and installation of cantilevered canopy covers consisting of galvanized steel structure and prepainted roof panels, trim, gutters and downspouts. All work shall be in complete accordance with the drawings and this specification.

#### 1.3 REFERENCES

A. Cold-Formed Steel: Comply with AISI SG-671, "Specification for the Design of Cold-Formed Steel Structural Members," and AISI SG-911, "Load and Resistance Facet Design Specification for Steel Structural Members," for design requirements and allowable stresses.

#### 1.4 RELATED SECTIONS

- A. Division 7 Section "Flashing and Sheet Metal" for requirements for integral metal work furnished under this section.
- B. Division 7 Section "Joint Sealers" for field applied sealants.

## 1.5 SUBMITTALS

- A. Product Data: Submit manufacturer's product information, specifications and installation instructions for building components and accessories.
- B. Shop Drawings: Submit complete shop drawings including all necessary plan dimensions, elevations and details. General Trades Contractor shall verify all dimensions and provide elevations at each column, finish floor and related soffit before releasing to manufacturer for fabrication.
- C. Certification: Submit design calculations signed by a Professional Engineer registered in the State. Design calculations shall state that the canopy cover and suspension design complies with the wind requirements of ANSI/ASCE 7-88, the stability criteria of applicable building code and all other governing criteria.
  - 1. Wind-Uplift Resistance: Provide cantilevered canopy covers, including fasteners and supports, capable of uplift resistance to 70 mph winds.

#### 1.6 QUALITY ASSURANCE

- A. Erector Qualifications: An experienced erector who has specialized in erecting and installing work similar in material, design, and extent to that indicated for this Project and who is acceptable to manufacturer.
- B. Professional Engineer Qualifications: A professional engineer who is legally qualified to practice in jurisdiction where Project is located and who is experienced in providing engineering services of the kind indicated. Engineering services are defined as those performed for installations of metal building systems that are similar to those indicated for this Project in material, design and extent.
- C. Manufacturer Qualifications: A firm experienced in manufacturing metal building systems similar to those indicated for this project and with a record of successful in-service performance.
  - Engineering Responsibility: Preparation of Shop Drawings, testing program development, test result interpretation, and comprehensive engineering analysis by a qualified professional engineer.
- D. Product Options: Drawings and Specifications are based on "Eyebrow Canopies", with integral gutters and downspouts, as manufactured by Childers. Other manufacturers' canopies with equivalent performance and appearance characteristics may be provided.

#### **PART 2 - PRODUCTS**

## 2.1 ACCEPTABLE MANUFACTURERS

- A. Subject to compliance with requirements, manufacturers offering products that may be incorporated in the work include, but are not limited to the following:
  - 1. Childers Carports & Structures, mc.
  - 2. Substitutions: Under provisions of Section 01 63 00.

# 2.2 MATERIALS

- A. Canopy deck and trim shall be prepainted, hot-dip galvanized steel meeting ASTM Specification A 653, Grade 50, 50,000 psi yield. Galvanizing shall meet ASTM Specification A 924, G-90 Class. Paint shall be factory applied baked polyester with a full coat on color side and a uniform wash coat on reverse.
- B. Canopy structural members shall meet ASTM Specification A 0653 Grade 50, 50,000 psi yield. Galvanizing shall meet ASTM Specification A-924, G-90 Class.

# 2.3 COMPONENTS

A. Beams and Rafters: Galvanized steel structured components connected with galvanized steel angles.

- B. Roof Panels and Trim: Pre-painted galvanized steel sheet.
  - 1. Fascia trim shall be as shown on plans

## 2.4 GUTTERS AND DOWNSPOUTS

A. Canopy manufacturer to provide gutter & downspout drainage system.

## 2.5 FACTORY FINISHING

- A. Finish: Apply the standard finish coil coating to roof deck, trim, gutters and downspouts.
- B. C. Rod Support

Provide tension rod supports above canopy as shown on drawings.

## **PART 3 - EXECUTION**

## 3.1 PREPARATION

A. Contractor shall verify field conditions including dimensions and elevations.

## 3.2 INSTALLATION

A. Erection: Canopies shall be erected true to line, level and plumb.

## 3.3 CLEANING

A. All canopy components shall be cleaned promptly after completion.

## 3.4 PROTECTION

A. Extreme care shall be taken to protect canopy materials during and after installation.

## 3.5 CANOPY SCHEDULE

A. Stair #7-A006: Over exit door, A007, size 4'-0" x 22'-0". Field verify.

## **END OF SECTION**