

PART III
FORM OF PROPOSAL
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PART III

Invitation to Bid No. 95-2017

Construction Services for Fire Station No. 24

1. FORM OF PROPOSAL

Place: Lexington, Kentucky

Date: 10/13/2017

The following Form of Proposal shall be followed exactly in submitting a proposal for this Work.

This Proposal Submitted by Olympic Construction, LLC
120 MacArthur Ct., 40356
(Name and Address of Bidding Contractor)

(Hereinafter called "Bidder"), organized and existing under the laws of the State of KY, doing business as a Corporation
"a corporation," "a partnership", or an "individual" as applicable.

To: Lexington-Fayette Urban County Government
(Hereinafter called "OWNER")
Office of the Director of Purchasing
200 East Main Street, 3rd Floor
Lexington, KY 40507

Gentlemen:

The Bidder, in compliance with your Invitation for Bids for **Construction Services for Fire Station #24** having examined the Plans and Specifications with related documents, having examined the site for proposed Work, and being familiar with all of the conditions surrounding the construction of the proposed Project, including the availability of materials and labor, hereby proposes to furnish all labor, materials, and supplies, and to construct the Project in accordance with the Contract Documents, within the time set forth therein, and at the lump sum and/or unit prices stated hereinafter. These prices are to cover all expenses incurred in performing the Work required under the Contract Documents, of which this proposal is a part. The OWNER will issue work orders for work to be performed under this Contract.

The Bidder hereby acknowledges receipt of the following addenda:

Addendum No. 1 Date 9/25/17

Addendum No. 2 Date 10/5/17

Addendum No. 3 Date 10/6/17

Addendum No. Date

Addendum No. Date

Addendum No. Date

Addendum No. Date

Addendum No. Date

Insert above the number and the date of any Addendum issued and received. If none has been issued and received, the word "NONE" should be inserted.

2. LEGAL STATUS OF BIDDER

Bidder Olympic Construction, LLC

Date 10/13/2017

* 1. A corporation duly organized and doing business under the laws of the State of KY, for whom Pavel Marchuk, bearing the official title of Estimator, whose signature is affixed to this Bid/Proposal, is duly authorized to execute contracts.

* 2. A Partnership, all of the members of which, with addresses are: (Designate general partners as such)

~~_____

_____~~

* 3. An individual, whose signature is affixed to this Bid/Proposal (please print name)

~~_____
_____~~

*(The Bidder shall fill out the appropriate form and strike out the other two.)

3. BIDDERS AFFIDAVIT

Comes the Affiant, Pavel Marchuk, and after being first duly sworn, states under penalty of perjury as follows:

1. His/her name is Pavel Marchuk and he/she is the individual submitting the bid or is the authorized representative of Olympic Construction, LLC, the entity submitting the bid (hereinafter referred to as "Bidder").
2. Bidder will pay all taxes and fees, which are owed to the Lexington-Fayette Urban County Government at the time the bid is submitted, prior to award of the contract and will maintain a "current" status in regard to those taxes and fees during the life of the contract.
3. Bidder will obtain a Lexington-Fayette Urban County Government business license, if applicable, prior to award of the contract.
4. Bidder has authorized the Division of Central Purchasing to verify the above-mentioned information with the Division of Revenue and to disclose to the Urban County Council that taxes and/or fees are delinquent or that a business license has not been obtained.
5. Bidder has not knowingly violated any provision of the campaign finance laws of the Commonwealth of Kentucky within the past five (5) years and the award of a contract to the Bidder will not violate any provision of the campaign finance laws of the Commonwealth.
6. Bidder has not knowingly violated any provision of Chapter 25 of the Lexington-Fayette Urban County Government Code of Ordinances, known as the "Ethics Act."
7. Bidder acknowledges that "knowingly" for purposes of this Affidavit means, with respect to conduct or to circumstances described by a statute or ordinance defining an offense, that a person is aware or should have been aware that his conduct is of that nature or that the circumstance exists.

Further, Affiant sayeth naught.

[Signature]
(Affiant)

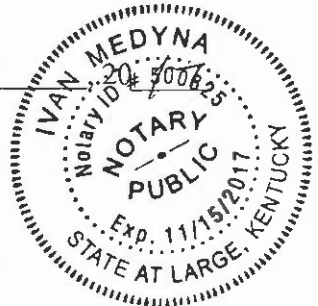
STATE OF Kentucky

COUNTY OF Jessamine

The foregoing instrument was subscribed, sworn to and acknowledged before me by Pavel Marchuk on this the 13 day of October

My Commission expires: 11-15-2017

Ivan Medyna
NOTARY PUBLIC, STATE AT LARGE



4. BID SCHEDULE – SCHEDULE OF VALUES

The Bidder agrees to perform all the Work described in the Specifications and shown on the Plans for the following proposed lump sum and/or unit prices, if applicable, which shall include the furnishing of all labor, materials, supplies, equipment and/or vehicle usage, services, all items of cost, overhead, taxes (federal, state, local), and profit for the Contractor and any Subcontractor involved, within the time set forth herein. If unit prices are applicable, Bidder must make the extensions and additions showing the total amount of bid.

Form of proposal must include unit bid prices written in words, unit price written in numbers and total amount bid (unit price x quantity) per line item OR bid may be considered non-responsive. In case of price discrepancy, unit bid price written in words will prevail followed by unit price written in numbers then total amount bid per line item.

If a discrepancy between the unit price and the item total exists, the unit price prevails except:

If the unit price is illegible, omitted, or the same as the item total, item total prevails and the unit price is the quotient of the item total and the quantity.

If the unit price and the item total are illegible or are omitted, the bid may be determined nonresponsive. If a lump sum total price is illegible or is omitted, the bid may be determined nonresponsive.

For a lump sum based bid, the item total is the bid amount the Division uses for bid comparison.

For a unit price based bid, the sum of the item totals is the bid amount the Division uses for bid comparison.

Contract award will be made based on the lump sum base bid or lump sum base bid with any combination of bid alternatives selected. All Bid Prices must be valid for 90 days after bid opening.

The LFUCG's decision on the bid amount is final.

Item No.	Description w/Unit Bid Price Written in Words	Unit	Total Bid Amount
A	Base Bid Scope of Work <u>Four Million Fifty thousand</u> Dollars <u>zero</u> Cents (Lump Sum)	LS	<u>\$4,050,000.00</u>
B	Bid Alternate #1 Add Change Apparatus Bay Doors from Sectional Doors to Four Fold Doors <u>One Hundred Ten Thousand</u> Dollars <u>zero</u> Cents (Lump Sum)	LS	<u>\$110,000.00</u>
C	Bid Alternate #2 Add Large Industrial Fans and accessories for complete installation in Apparatus Bays. <u>Twenty Seven Thousand Three Hundred</u> Dollars <u>zero</u> Cents (Lump Sum)	LS	<u>\$37,300.00</u>
D	Bid Alternate #3 Add Gear Lockers with Concrete Base to Gear Room. <u>Twenty Six Thousand Five Hundred</u> Dollars <u>zero</u> Cents (Lump Sum)	LS	<u>\$26,500.00</u>

Item No.	Description w/Unit Bid Price Written in Words	Unit	Total Bid Amount
E	Bid Alternate #4 Add Metal Lockers with Metal Base to Locker Rooms <u>Sixteen Thousand Five Hundred</u> Dollars <u>Zero</u> Cents (Lump Sum)	LS	\$ <u>16,500.00</u>
F	Bid Alternate #5 Add Third Apparatus Bay. <u>Two hundred twenty eight Thousand one hundred</u> Dollars <u>zero</u> Cents (Lump Sum)	LS	\$ <u>228,100.00</u>
G	Bid Alternate #6 Add Change Alternate #5 Third Apparatus Bay Doors from Sectional Doors to Four Fold Doors. <u>Fifty Five Thousand</u> Dollars <u>zero</u> Cents (Lump Sum)	LS	\$ <u>55,000.00</u>
H	Bid Alternate #7 Add Fire Sprinkler Connections and Stand Pipe in Hose Tower and other locations for Training Props for the Fire Department <u>Ten Thousand Six Hundred</u> Dollars <u>zero</u> Cents (Lump Sum)	LS	\$ <u>10,600.00</u>

TOTAL OF ALL BID PRICES FOR Construction Services for Fire Station #24 Project (Items A through H) in words and figures. In case of discrepancy, the amount shown in words will govern.

Four Million Five hundred Twenty Four Thousand
Dollars and Zero Cents (\$ 4,524,000.00)

BID ALTERNATIVE #1 (Item B): Add Change Apparatus Bay Doors from Sectional Doors to Four Fold Doors

CONTRACTOR shall include in the cost of bid alternative ALL work associated with providing the scope listed below.

CONTRACTOR shall provide and install all work related to providing Four Fold Bay Doors for Apparatus Bays. Scope is to include all work to complete the installation of the Four Fold Doors as described above and in the construction documents.

BID ALTERNATIVE #2 (Item C): Add Large Industrial Fans and accessories for complete installation in Apparatus Bays.

CONTRACTOR shall include in the cost of bid alternative ALL work associated with providing the scope listed below.

CONTRACTOR shall provide and install all work related to providing Large Industrial Fans and accessories. Scope is to include all work to complete the installation of the fans, as described above and in the construction documents.

BID ALTERNATIVE #3 (Item D): Add Gear Lockers with Concrete Base to Gear Room.

CONTRACTOR shall include in the cost of bid alternative ALL work associated with providing the scope listed below.

CONTRACTOR shall provide and install all work related to providing and installing Gear Lockers with Concrete Base. Scope is to include all work to adjust and complete the construction of the project as described above and in the construction documents. Contractor to coordinate concrete base thickness and depth with Gear Lockers provided.

BID ALTERNATIVE #4 (Item E): Add Metal Lockers with Metal Base to Locker Rooms.

CONTRACTOR shall include in the cost of bid alternative ALL work associated with providing the scope listed below.

CONTRACTOR shall provide and install all work related to providing and installing Metal Lockers in the Locker Rooms. Scope is to include all work to adjust and complete the construction of the project as described above and in the construction documents. Contractor to coordinate the concrete base thickness and depth with Metal Lockers provided.

BID ALTERNATIVE #5 (Item F): Add Third Apparatus Bay.

CONTRACTOR shall include in the cost of bid alternative ALL work associated with providing the scope listed below.

CONTRACTOR shall provide and install all work related to adding a third apparatus bay with Sectional Doors to the building. Scope is to include all work to adjust and complete the construction of the project as described above and in the construction documents. Contractor to coordinate the changes required to add the third bay including the additional materials and systems accordingly.

BID ALTERNATIVE #6 (Item G): Add Change Apparatus Bay Doors for Bid Alternate #5 Third Apparatus Bay from Sectional Doors to Four Fold Doors

CONTRACTOR shall include in the cost of bid alternative ALL work associated with providing the scope listed below.

CONTRACTOR shall provide and install all work related to providing Four Fold Bay Doors for the Alternate #5 Third Apparatus Bay. Scope is to include all work to complete the installation of the Four Fold Doors as described above and in the construction documents.

BID ALTERNATIVE #7 (Item H): Add Fire Sprinkler Connections and Stand Pipe in Hose Tower and other locations for Training Props for the Fire Department

CONTRACTOR shall include in the cost of bid alternative ALL work associated with providing the scope listed below.

CONTRACTOR shall provide and install all work related to providing Fire Sprinkler Connections and Stand Pipes in Hose Tower and other locations noted in the drawings. Scope is to include all work to complete the installation of these items as described above and in the construction documents.

UNIT PRICING

The following List of Unit Prices is required by the Owner to be completely executed and submitted with each Bidder's Proposal. Each unit price shall include the furnishing of all labor, materials, supplies and services, and shall include all items of cost; overhead and profit for the Contractor and any Sub-Contractors involved, and shall be used uniformly, without modification, for either additions or deductions from the Bid. These unit prices as established shall also be used to determine the equitable adjustment of the Contract Price in connection with changes, or extra work performed under the Contract.

Item No.	Description w/Unit Bid Price Written in Words	Unit	Unit Price
1.	Removal of Unsatisfactory Soil (Offsite Disposal) and Replacement with Satisfactory Material (Imported) <u>Thirty Eight</u> Dollars <u>Zero</u> Cents (per Cubic yard)	CY	\$ <u>38.00</u>
2.	Rock excavation (Offsite Disposal) and Replacement with Satisfactory Material (Imported) <u>One Hundred Ninety</u> Dollars <u>zero</u> Cents (per Cubic Yard)	CY	\$ <u>190.00</u>
3.	Mass Excavation (Earth) with Offsite Disposal <u>Eighteen</u> Dollars <u>Zero</u> Cents (per Cubic Yard)	CY	\$ <u>18.00</u>
4.	Trench Excavation-Up to 5' deep (Offsite Disposal) with Satisfactory Compacted Backfill (Imported) <u>Thirty Five</u> Dollars <u>Ninety</u> Cents (per Cubic Yard)	CY	\$ <u>35.90</u>
5.	Construction of an 8" CMU Wall with Reinforcing <u>Fifteen</u> Dollars <u>Ninety</u> Cents (per Square Foot)	SF	\$ <u>15.90</u>
6.	Roofing System Installed. <u>Eight Hundred Fifteen</u> Dollars <u>Zero</u> Cents (per Square)	SQ	\$ <u>815.00</u>

Item No.	Description w/Unit Bid Price Written in Words	Unit	Unit Price
7.	Gypsum Board Assembly Installed <u>One</u> Dollars <u>Twenty Five</u> Cents (per Square Foot)	SF	\$ <u>1.25</u>
8.	Acoustical Ceiling Tile with Grid Installed <u>Four</u> Dollars <u>Ten</u> Cents (per Square Foot)	SF	\$ <u>4.10</u>
9.	Resilient Athletic Flooring Installed. <u>Three</u> Dollars <u>Seventy Five</u> Cents (per Square Foot)	SF	\$ <u>3.75</u>
10.	Resilient Standard Wall Base Installed <u>One</u> Dollars <u>Ninety</u> Cents (per Square ^{Linear} Foot)	LF	\$ <u>1.90</u>
11.	Paint-Gypsum Board Assembly (Include Primer and All Finish Coats) <u>One</u> Dollars <u>Seventy Five</u> Cents (per Square Foot)	SF	\$ <u>1.75</u>
12.	Concrete Sidewalk with Reinforcing 4" Installed <u>Six</u> Dollars <u>Fifty</u> Cents (per Square Foot)	SF	\$ <u>6.50</u>
13.	Concrete Curb Installed <u>Nineteen</u> Dollars <u>Fifty</u> Cents (per Linear Foot)	LF	\$ <u>19.50</u>
14.	Typical Slab On Grade Installed with 4" Reinforcing <u>Six</u> Dollars <u>Fifty</u> Cents (per Square Foot)	SF	\$ <u>6.50</u>
15.	3/4" PVC Conduit, Buried <u>Four</u> Dollars <u>Twenty Five</u> Cents (per Linear Foot)	LF	\$ <u>4.25</u>
16.	4" PVC Conduit, Buried <u>Nine</u> Dollars <u>Seventy Five</u> Cents (per Linear Foot)	LF	\$ <u>9.75</u>
17.	120V 20A Duplex Receptacle, Installed <u>Fifty Five</u> Dollars <u>Fifty</u> Cents (Each)	EA	\$ <u>55.50</u>
18.	120V 20A Quadplex Receptacle, Installed <u>Eighty Eight</u> Dollars <u>Zero</u> Cents (Each)	EA	\$ <u>88.00</u>
19.	Single Pole Light Switch, Installed <u>Fourty Seven</u> Dollars <u>Zero</u> Cents (Each)	EA	\$ <u>47.00</u>
20.	3-Way Light Switch, Installed <u>Sixty Seven</u> Dollars <u>Zero</u> Cents (Each)	EA	\$ <u>67.00</u>
21.	Ceiling Mounted Occupancy Sensor <u>Eighty Nine</u> Dollars <u>Zero</u> Cents (Each)	EA	\$ <u>89.00</u>
22.	Metal Single Gang Box, Installed <u>Twenty Six</u> Dollars <u>Zero</u> Cents (Each)	EA	\$ <u>26.00</u>

Item No.	Description w/Unit Bid Price Written in Words	Unit	Unit Price
23.	3/4" EMT Conduit, Installed <u>Twenty Six</u> Dollars <u>Zero</u> Cents (Each)	EA	\$ <u>26.00</u>
24.	1" EMT Conduit, Installed <u>Twenty Seven</u> Dollars <u>Zero</u> Cents (Each)	EA	\$ <u>27.00</u>
25.	(3) #12 Type THWN Conductor, Installed <u>Twenty One</u> Dollars <u>Zero</u> Cents (Each) (10 ft.)	EA	\$ <u>21.00</u>
26.	(3) #10 Type THWN Conductor, Installed <u>Twenty Seven</u> Dollars <u>Zero</u> Cents (Each) (10 ft.)	EA	\$ <u>27.00</u>
27.	20A One Pole Breaker, Installed <u>Thirty One</u> Dollars <u>Zero</u> Cents (Each)	EA	\$ <u>31.00</u>
28.	Emergency Light Fixture Type E, Installed <u>Two Hundred Forty</u> Dollars <u>Zero</u> Cents (Each)	EA	\$ <u>240.00</u>
29.	Voice Outlet Back Box with Conduit and pull string to above Ceiling, Installed <u>One Hundred Sixty Two</u> Dollars <u>Zero</u> Cents (Each)	EA	\$ <u>162.00</u>
30.	Data Outlet Back Box with Conduit and pull string to above Ceiling, Installed <u>One Hundred Seventy Nine</u> Dollars <u>Zero</u> Cents (Each)	EA	\$ <u>179.00</u>
31.	Condensate Line and Insulation, Installed <u>Twenty Eight</u> Dollars <u>Zero</u> Cents (per Linear Foot)	LF	\$ <u>28.00</u>
32.	1/2" Domestic Water Piping (Copper, including wrought copper or cast brass fittings) Installed. <u>Thirteen</u> Dollars <u>Fifty</u> Cents (per Linear Foot)	LF	\$ <u>13.50</u>
33.	3/4" Domestic Water Piping (Copper, including wrought copper or cast brass fittings) Installed <u>Fourteen</u> Dollars <u>Zero</u> Cents (per Linear Foot)	LF	\$ <u>14.00</u>
34.	1" Domestic Water Piping (Copper, including wrought copper or cast brass fittings) Installed <u>Fifteen</u> Dollars <u>Zero</u> Cents (per Linear Foot)	LF	\$ <u>15.00</u>
35.	1 1/2" Domestic Water Piping (Copper, including wrought copper or cast brass fittings) Installed <u>Seventeen</u> Dollars <u>Zero</u> Cents (per Linear Foot)	LF	\$ <u>17.00</u>
36.	2" Domestic Water Piping (Copper, including wrought copper or cast brass fittings) Installed <u>Nineteen</u> Dollars <u>Fifty</u> Cents (per Linear Foot)	LF	\$ <u>19.50</u>
37.	3" Sanitary Sewer Piping (PVC) Installed <u>Forty Two</u> Dollars <u>Zero</u> Cents (per Linear Foot)	LF	\$ <u>42.00</u>
38.	4" Sanitary Sewer Piping (PVC) Installed <u>Fifty Two</u> Dollars <u>Zero</u> Cents (per Linear Foot)	LF	\$ <u>52.00</u>

Item No.	Description w/Unit Bid Price Written in Words	Unit	Unit Price
39.	6" Sanitary Sewer Piping (PVC) Installed <u>Sixty Two</u> Dollars <u>zero</u> Cents (per Linear Foot)	LF	\$ <u>62.00</u>
40.	Solution Channel Shallow Remediation including labor and materials. <u>Two Hundred Seventy Five</u> Dollars <u>zero</u> Cents (per Cubic yard)	CY	\$ <u>275.00</u>
41.	Solution Channel Deep Remediation including labor and materials. <u>Two Hundred Seventy Five</u> Dollars <u>Zero</u> Cents (per Cubic yard)	CY	\$ <u>275.00</u>

Submitted by: Olympic Construction, LLC
Firm
120 MacArthur Ct.
Address
Nicholasville, KY 40356
City, State & Zip

**Bid must be signed:
(original signature)**

 - Estimator
Signature of Authorized Company Representative - Title

Pavel Marchuk
Representative/s Name (Typed or Printed)

859-881-0907 859-406-1258
Area Code - Phone - Extension *Fax #*

pavel@olympiconstruction.com
E-Mail Address

OFFICIAL ADDRESS:

216 Brome Dr.
Nicholasville, KY 40356

(Seal if Bid is by Corporation)

By signing this form you agree to ALL terms, conditions, and associated forms in this bid package

5. **STATEMENT OF BIDDER'S QUALIFICATIONS**

The following statement of the Bidder's qualifications is required to be filled in, executed, and submitted with the Proposal:

- 1. Name of Bidder: Olympic Construction, LLC
- 2. Permanent Place of Business: Nicholasville, KY
- 3. When Organized: 2005
- 4. Where Incorporated: Commonwealth of Kentucky
- 5. Construction Plant and Equipment Available for this Project:
Shop & All equipment necessary
to complete project.

(Attach Separate Sheet If Necessary)

6. **Financial Condition:**

If specifically requested by the OWNER, the apparent low Bidder is required to submit its latest three (3) years audited financial statements to the OWNER'S Division of Central Purchasing within seven (7) calendar days following the bid opening.

7. **In the event the Contract is awarded to the undersigned, surety bonds will be furnished by:**

Granite Re Inc (Surety)

Signed: Benjamin P. Dycus (Representative of Surety)
Benjamin P. Dycus, Attorney-in-fact

8. **The following is a list of similar projects performed by the Bidder: (Attach separate sheet if necessary).**

8. The following is a list of similar projects performed by the Bidder: (Attach separate sheet if necessary).

<u>NAME</u>	<u>LOCATION</u>	<u>CONTRACT SUM</u>
Ukrainian Pentecostal Church	Nicholasville, KY	\$4,900,000.00
Church of the Savior	Nicholasville, KY	
Muldrough safe Room	Muldrough, KY	\$1,300,000.00
Putnam Stadium Locker Rooms	Ashland, KY	\$1,200,000.00
Horse Cave Fire Station	Horse Cave, KY	\$1,000,000.00

9. The Bidder has now under contract and bonded the following projects:

<u>NAME</u>	<u>LOCATION</u>	<u>CONTRACT SUM</u>
Lexington Fire station #2	Lexington, KY	\$4,693,931.67
LFUGG Fleet Services	Lexington, KY	\$123,410.00
I64 weigh station	Morehead, KY	\$892,000.00
Centre Pointe	Lexington, KY	\$3,200,000.00
Hart County High School	Manfordsville, KY	\$1,287,000.00

10. List Key Bidder Personnel who will work on this Project.

<u>NAME</u>	<u>POSITION DESCRIPTION</u>	<u>NO. OF YEARS WITH BIDDER</u>
Victor Kunitza	President	12
Konstantin Serdyuk	Superintendent	10
Dennis Kunitza	Office Manager	7
Pavel Marchuk	Estimator	3
Jamie Grubb	Project Coordinator	1

11. DBE Participation on current bonded projects under contract:

<u>SUBCONTRACTORS</u> <u>(LIST)</u>	<u>PROJECT</u> <u>(SPECIFIC TYPE)</u>	<u>DBE</u>	<u>% of WORK</u>
N/A			

(USE ADDITIONAL SHEETS IF NECESSARY)

12. We acknowledge that, if we are the apparent low Bidder, we may be required to submit to the OWNER within 7 calendar days following the Bid Opening, a sworn statement regarding all current work on hand and under contract, and a statement on the OWNER'S form of the experience of our officers, office management and field management personnel. Additionally, if requested by the OWNER, we will within 7 days following the request submit audited financial statements and loss history for insurance claims for the 3 most recent years (or a lesser period stipulated by the OWNER).

✓

6. LIST OF PROPOSED SUBCONTRACTORS

The following list of proposed subcontractors is required by the OWNER to be executed, completed and submitted with the BIDDER'S FORM OF PROPOSAL. All subcontractors are subject to approval of the Lexington-Fayette Urban County Government. Failure to submit this list completely filled out may be cause for rejection of bid.

<u>BRANCH OF WORK - LIST EACH MAJOR ITEM</u> Such as: Grading, bituminous paving, concrete, seeding and protection, construction staking, etc.	<u>SUBCONTRACTOR</u>	<u>DBE Yes/No</u>	<u>% of Work</u>
1. <u>Electrical</u>	Name: <u>R.E. Cook</u> Address: <u>Lexington, KY</u>	<u>NO</u>	<u>15%</u>
2. <u>Plumbing</u>	Name: <u>Medynat Tico</u> Address: <u>Lexington, KY</u>	<u>No</u>	<u>10%</u>
3. <u>Sitework</u>	Name: <u>Olympic</u> Address: <u>Nicholasville, KY</u>	<u>NO</u>	<u>12%</u>
4. <u>Roofing</u>	Name: <u>Precision</u> Address: <u>Nicholasville, KY</u>	<u>NO</u>	<u>4%</u>
5. <u>Concrete</u>	Name: <u>Olympic</u> Address: <u>Nicholasville, KY</u>	<u>NO</u>	<u>12%</u>
6. <u>HVAC</u>	Name: <u>Medynat Tico</u> Address: <u>Lexington, KY</u>	<u>NO</u>	<u>17%</u>
7. <u>Steel</u>	Name: <u>Henley Welding</u> Address: <u>Lexington, KY</u>	<u>NO</u>	<u>7%</u>

(Attach additional sheet(s) if necessary.)

**7. Lexington-Fayette Urban County Government
MWDBE PARTICIPATION GOALS**

A. GENERAL

- 1) The LFUCG request all potential contractors to make a concerted effort to include Minority-Owned (MBE), Woman-Owned (WBE), Disadvantaged (DBE) Business Enterprises and Veteran-Owned Small Businesses (VOSB) as subcontractors or suppliers in their bids.
- 2) Toward that end, the LFUCG has established 10% of total procurement costs as a Goal for participation of Minority-Owned, Woman-Owned and Disadvantaged Businesses on this contract.
- 3) **It is therefore a request of each Bidder to include in its bid, the same goal (10%) for MWDBE participation and other requirements as outlined in this section.**
- 4) The LFUCG has also established a 3% of total procurement costs as a Goal for participation for of Veteran-Owned Businesses.
- 5) **It is therefore a request of each Bidder to include in its bid, the same goal (3%) for Veteran-Owned participation and other requirements as outlined in this section.**

B. PROCEDURES

- 1) The successful bidder will be required to report to the LFUCG, the dollar amounts of all payments submitted to Minority-Owned, Woman-Owned or Veteran-Owned subcontractors and suppliers for work done or materials purchased for this contract. (See Subcontractor Monthly Payment Report)
- 2) Replacement of a Minority-Owned, Woman-Owned or Veteran-Owned subcontractor or supplier listed in the original submittal must be requested in writing and must be accompanied by documentation of Good Faith Efforts to replace the subcontractor / supplier with another MWDBE Firm; this is subject to approval by the LFUCG. (See LFUCG MWDBE Substitution Form)
- 3) For assistance in identifying qualified, certified businesses to solicit for potential contracting opportunities, bidders may contact:
 - a) The Lexington-Fayette Urban County Government, Division of Central Purchasing (859-258-3320)
- 4) The LFUCG will make every effort to notify interested MWDBE and Veteran-Owned subcontractors and suppliers of each Bid Package, including information on the scope of work, the pre-bid meeting time and location, the bid date, and all other pertinent information regarding the project.

C. DEFINITIONS

- 1) A Minority-Owned Business Enterprise (MBE) is defined as a business which is certified as being at least 51% owned, managed and controlled by persons of African American, Hispanic, Asian, Pacific Islander, American Indian or Alaskan Native Heritage.
- 2) A Woman-Owned Business Enterprise (WBE) is defined as a business which is certified as being at least 51% owned, managed and controlled by one or more women.

- 3) A Disadvantaged Business (DBE) is defined as a business which is certified as being at least 51% owned, managed and controlled by a person(s) that are economically and socially disadvantaged.
- 4) A Veteran-Owned Small Business (VOSB) is defined as a business which is certified as being at least 51% owned, managed and controlled by a veteran and/or a service disabled veteran.
- 5) Good Faith Efforts are efforts that, given all relevant circumstances, a bidder or proposer actively and aggressively seeking to meet the goals, can reasonably be expected to make. In evaluating good faith efforts made toward achieving the goals, whether the bidder or proposer has performed the efforts outlined in the Obligations of Bidder for Good Faith Efforts outlined in this document will be considered, along with any other relevant factors.

D. OBLIGATION OF BIDDER FOR GOOD FAITH EFFORTS

- 1) **The bidder shall make a Good Faith Effort to achieve the Participation Goal for MWDBE and Veteran-Owned subcontractors/suppliers. The failure to meet the goal shall not necessarily be cause for disqualification of the bidder; however, bidders not meeting the goal are required to furnish with their bids written documentation of their Good Faith Efforts to do so.**
- 2) Award of Contract shall be conditioned upon satisfaction of the requirements set forth herein.
- 3) The Form of Proposal includes a section entitled "MWDBE Participation Form". The applicable information must be completed and submitted as outlined below.
- 4) **Failure to submit this information as requested may be cause for rejection of bid or delay in contract award.**

E. DOCUMENTATION REQUIRED FOR GOOD FAITH EFFORTS

- 1) Bidders reaching the Goal are required to submit only the MWDBE Participation Form." The form must be fully completed including names and telephone number of participating MWDBE firm(s); type of work to be performed; estimated value of the contract and value expressed as a percentage of the total Lump Sum Bid Price. The form must be signed and dated, and is to be submitted with the bid.
- 2) Bidders not reaching the Goal must submit the "MWDBE Participation Form", the "Quote Summary Form" and a written statement documenting their Good Faith Effort to do so. If bid includes no MWDBE and/or Veteran participation, bidder shall enter "None" on the subcontractor / supplier form). In addition, the bidder must submit written proof of their Good Faith Efforts to meet the Participation Goal:
 - a. Advertised opportunities to participate in the contract in at least two (2) publications of general circulation media; trade and professional association publications; small and minority business or trade publications; and publications or trades targeting minority, women and disadvantaged businesses not less than fifteen (15) days prior to the deadline for submission of bids to allow MWDBE firms and Veteran-Owned businesses to participate.
 - b. Included documentation of advertising in the above publications with the bidders good faith efforts package

- c. Attended LFUCG Central Purchasing Economic Inclusion Outreach event
- d. Attended pre-bid meetings that were scheduled by LFUCG to inform MWDBEs and/or Veteran-Owned businesses of subcontracting opportunities
- e. Sponsored Economic Inclusion event to provide networking opportunities for prime contractors and MWDBE firms and Veteran-Owned businesses.
- f. Requested a list of MWDBE and/or Veteran subcontractors or suppliers from LFUCG and showed evidence of contacting the companies on the list(s).
- g. Contacted organizations that work with MWDBE companies for assistance in finding certified MWBDE firms and Veteran-Owned businesses to work on this project. Those contacted and their responses should be a part of the bidder's good faith efforts documentation.
- h. Sent written notices, by certified mail, email or facsimile, to qualified, certified MWDBEs and/or Veteran-Owned businesses soliciting their participation in the contract not less than seven (7) days prior to the deadline for submission of bids to allow them to participate effectively.
- i. Followed up initial solicitations by contacting MWDBEs and Veteran-Owned Businesses to determine their level of interest.
- j. Provided the interested MWBDE firm and/or Veteran-Owned business with adequate and timely information about the plans, specifications, and requirements of the contract.
- k. Selected portions of the work to be performed by MWDBE firms and/or Veteran-Owned businesses *in order to increase the likelihood of meeting the contract goals*. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate MWDBE and Veteran participation, even when the prime contractor may otherwise perform these work items with its own workforce
- l. Negotiated in good faith with interested MWDBE firms and Veteran-Owned businesses not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached.
- m. Included documentation of quotations received from interested MWDBE firms and Veteran-Owned businesses which were not used due to uncompetitive pricing or were rejected as *unacceptable and/or copies of responses from firms indicating that they would not be submitting a bid*.
- n. Bidder has to submit sound reasons why the quotations were considered unacceptable. The fact that the bidder has the ability and/or desire to perform the contract work with its own forces will not be considered a sound reason for rejecting a MWDBE and/or Veteran-Owned business's quote. *Nothing in this provision shall be construed to require the bidder to accept unreasonable quotes in order to satisfy MWDBE and Veteran goals.*

o. Made an effort to offer assistance to or refer interested MWDBE firms and Veteran-Owned businesses to obtain the necessary equipment, supplies, materials, insurance and/or bonding to satisfy the work requirements of the bid proposal

p. Made efforts to expand the search for MWBE firms and Veteran-Owned businesses beyond the usual geographic boundaries.

q. Other--any other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include MWDBE and Veteran participation.

Note: Failure to submit any of the documentation requested in this section may be cause for rejection of bid. Bidders may include any other documentation deemed relevant to this requirement which is subject to review by the MBE Liaison. Documentation of Good Faith Efforts must be submitted with the Bid, if the participation Goal is not met.



MINORITY BUSINESS ENTERPRISE PROGRAM

Sherita Miller, MPA
Minority Business Enterprise Liaison
Division of Central Purchasing
Lexington-Fayette Urban County Government
200 East Main Street
Lexington, KY 40507
smiller@lexingtonky.gov
859-258-3323

OUR MISSION: The mission of the Minority Business Enterprise Program is to facilitate the full participation of minority and women owned businesses in the procurement process and to promote economic inclusion as a business imperative essential to the long term economic viability of Lexington-Fayette Urban County Government.

To that end the city council adopted and implemented Resolution 484-2017 – A Certified Minority, Women and Disadvantaged Business Enterprise ten percent (10%) minimum goal and a three (3%) minimum goal for Certified Veteran-Owned Small Businesses and Certified Service Disabled Veteran – Owned Businesses for government contracts.

The resolution states the following definitions shall be used for the purposes of reaching these goals (a full copy is available in Central Purchasing):

Certified Disadvantaged Business Enterprise (DBE) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by a person(s) who is socially and economically disadvantaged as define by 49 CFR subpart 26.

Certified Minority Business Enterprise (MBE) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by an ethnic minority (i.e. African American, Asian American/ Pacific Islander, Hispanic Islander, Native American/ Native Alaskan Indian) as defined in federal law or regulation as it may be amended from time-to-time.

Certified Women Business Enterprise (WBE) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by a woman.

Certified Veteran-Owned Small Business (VOSB) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by a veteran who served on active duty with the U.S. Army, Air Force, Navy, Marines or Coast Guard.

Certified Service Disabled Veteran Owned Small Business (SDVOSB) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by a disabled veteran who served on active duty with the U.S. Army, Air Force, Navy, Marines or Coast Guard.

The term “Certified” shall mean the business is appropriately certified, licensed, verified, or validated by an organization or entity recognized by the Division of Purchasing as having the appropriate credentials to make a determination as to the status of the business.

We have compiled the list below to help you locate certified MBE, WBE and DBE certified businesses. Below is a listing of contacts for LFUCG Certified MWDBEs and Veteran-Owned Small Businesses in (<https://lexingtonky.ionwave.net>)

Business	Contact	Email Address	Phone
LFUCG	Sherita Miller	smiller@lexingtonky.gov	859-258-3323
Commerce Lexington – Minority Business Development	Tyrone Tyra	ttyra@commercelexington.com	859-226-1625
Tri-State Minority Supplier Diversity Council	Susan Marston	smarston@tsmsdc.com	502-365-9762
Small Business Development Council	Shawn Rogers UK SBDC	shawn.rogers@uky.edu	859-257-7666
Community Ventures Corporation	Phyllis Alcorn	palcorn@cvky.org	859-231-0054
KY Transportation Cabinet (KYTC)	Melvin Bynes	Melvin.bynes2@ky.gov	502-564-3601
KYTC Pre-Qualification	Shella Eagle	Shella.Eagle@ky.gov	502-782-4815
Ohio River Valley Women’s Business Council (WBENC)	Sheila Mixon	smixon@orvwbc.org	513-487-6537
Kentucky MWBE Certification Program	Yvette Smith, Kentucky Finance Cabinet	Yvette.Smith@ky.gov	502-564-8099
National Women Business Owner’s Council (NWBOC)	Janet Harris-Lange	janet@nwbo.org	800-675-5066
Small Business Administration	Robert Coffey	robertcoffey@sba.gov	502-582-5971
LaVoz de Kentucky	Andres Cruz	lavozdeky@yahoo.com	859-621-2106
The Key News Journal	Patrice Muhammad	production@keynewsjournal.com	859-685-8488



LFUCG MWDBE PARTICIPATION FORM

Bid/RFP/Quote Reference # 95-2017

The MWDBE and/or veteran subcontractors listed have agreed to participate on this Bid/RFP/Quote. If any substitution is made or the total value of the work is changed prior to or after the job is in progress, it is understood that those substitutions must be submitted to Central Purchasing for approval immediately. Failure to submit a completed form may cause rejection of the bid.

MWDBE Company, Name, Address, Phone, Email	MBE WBE or DBE	Work to be Performed	Total Dollar Value of the Work	% Value of Total Contract
1. N/A				
2.				
3.				
4.				

The undersigned company representative submits the above list of MWDBE firms to be used in accomplishing the work contained in this Bid/RFP/Quote. Any misrepresentation may result in the termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and false claims.

Olympic Construction
 Company
10/13/2017
 Date

[Signature]
 Company Representative
Estimator
 Title



LFUCG MWDBE SUBSTITUTION FORM

Bid/RFP/Quote Reference # 95-2017

The substituted MWDBE and/or veteran subcontractors listed below have agreed to participate on this Bid/RFP/Quote. These substitutions were made prior to or after the job was in progress. These substitutions were made for reasons stated below and are now being submitted to Central Purchasing for approval. By the authorized signature of a representative of our company, we understand that this information will be entered into our file for this project.

SUBSTITUTED MWDBE Company Name, Address, Phone, Email	MWDBE Formally Contracted/ Name, Address, Phone, Email	Work to Be Performed	Reason for the Substitution	Total Dollar Value of the Work	% Value of Total Contract
1. N/A					
2.					
3.					
4.					

The undersigned acknowledges that any misrepresentation may result in termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and false claims.

Olympic Construction
Company

10/13/2017
Date

[Signature]
Company Representative

Estimator
Title



MWDBE QUOTE SUMMARY FORM
 Bid/RFP/Quote Reference # 95-2017

The undersigned acknowledges that the minority and/or veteran subcontractors listed on this form did submit a quote to participate on this project. Failure to submit this form may cause rejection of the bid.

Company Name <u>Olympic Construction</u>	Contact Person <u>Pavel Marchuk</u>
Address/Phone/Email <u>120 MacArthur Ct, Nicholsville, GA 30354 (859) 551-0907 pavel@olympicconstruction.com</u>	Bid Package / Bid Date <u>1 / 10/13/2017</u>

MWDBE Company Address	Contact Person	Contact Information (work phone, Email, cell)	Date Contacted	Services to be performed	Method of Communication (email, phone meeting, ad, event etc)	Total dollars \$\$ Do Not Leave Blank (Attach Documentation)	MBE * AA HA AS NA Female	Veteran
<u>N/A</u>	<u>N/A</u>							

(MBE designation / AA=African American / HA= Hispanic American/AS = Asian American/Pacific Islander/ NA= Native American)

The undersigned acknowledges that all information is accurate. Any misrepresentation may result in termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and claims.

Olympic Construction
 Company
10/13/2017
 Date

[Signature]
 Company Representative
Estimator
 Title



LFUCG SUBCONTRACTOR MONTHLY PAYMENT REPORT

The LFUCG has a 10% goal plan adopted by city council to increase the participation of minority and women owned businesses in the procurement process. The LFUCG also has a 3% goal plan adopted by cited council to increase the participation of veteran owned businesses in the procurement process. In order to measure that goal LFUCG will track spending with MWDBE and Veteran contractors on a monthly basis. By the signature below of an authorized company representative, you certify that the information is correct, and that each of the representations set forth below is true. Any misrepresentation may result in termination of the contract and/or prosecution under applicable Federal and State laws concerning false statements and false claims. Please submit this form monthly to the Division of Central Purchasing/ 200 East Main Street / Room 338 / Lexington, KY 40507.

Bid/RFP/Quote # 95-2017
Total Contract Amount Awarded to Prime Contractor for this Project N/A

Project Name/ Contract # <u>LFUCG Fire Station 24 / 95-2017</u>	Work Period/ From: <u>N/A</u>	To: <u>N/A</u>
Company Name: <u>Olympic Construction</u>	Address: <u>120 MacArthur Ct, 40356</u>	
Federal Tax ID: <u>46-4401143</u>	Contact Person: <u>Pavel Marchuk</u>	

Subcontractor Vendor ID (name, address, phone, email)	Description of Work	Total Subcontract Amount	% of Total Contract Awarded to Prime for this Project	Total Amount Paid for this Period	Purchase Order number for subcontractor work (please attach PO)	Scheduled Project Start Date	Scheduled Project End Date
<u>N/A</u>							

By the signature below of an authorized company representative, you certify that the information is correct, and that each of the representations set forth below is true. Any misrepresentations may result in the termination of the contract and/or prosecution under applicable Federal and State laws concerning false statements and false claims.

Olympic Construction
Company

10/13/2017
Date

Company Representative

Estimator
Title

LFUCG STATEMENT OF GOOD FAITH EFFORTS

Bid/RFP/Quote # 95-2017

By the signature below of an authorized company representative, we certify that we have utilized the following Good Faith Efforts to obtain the maximum participation by MWDBE and Veteran-Owned business enterprises on the project and can supply the appropriate documentation.

Advertised opportunities to participate in the contract in at least two (2) publications of general circulation media; trade and professional association publications; small and minority business or trade publications; and publications or trades targeting minority, women and disadvantaged businesses not less than fifteen (15) days prior to the deadline for submission of bids to allow MWDBE firms and Veteran-Owned businesses to participate.

Included documentation of advertising in the above publications with the bidders good faith efforts package

Attended LFUCG Central Purchasing Economic Inclusion Outreach event

Attended pre-bid meetings that were scheduled by LFUCG to inform MWDBEs and/or Veteran-Owned Businesses of subcontracting opportunities

Sponsored Economic Inclusion event to provide networking opportunities for prime contractors and MWDBE firms and Veteran-Owned businesses

Requested a list of MWDBE and/or Veteran subcontractors or suppliers from LFUCG and showed evidence of contacting the companies on the list(s).

Contacted organizations that work with MWDBE companies for assistance in finding certified MWBDE firms and Veteran-Owned businesses to work on this project. Those contacted and their responses should be a part of the bidder's good faith efforts documentation.

Sent written notices, by certified mail, email or facsimile, to qualified, certified MWDBEs soliciting their participation in the contract not less than seven (7) days prior to the deadline for submission of bids to allow them to participate effectively.

Followed up initial solicitations by contacting MWDBEs and Veteran-Owned businesses to determine their level of interest.

Provided the interested MWBDE firm and/or Veteran-Owned business with adequate and timely information about the plans, specifications, and requirements of the contract.

Selected portions of the work to be performed by MWDBE firms and/or Veteran-Owned businesses in order to increase the likelihood of meeting the contract goals. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate MWDBE and Veteran participation, even when the prime contractor may otherwise perform these work

items with its own workforce

Negotiated in good faith with interested MWDBE firms and Veteran-Owned businesses not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached.

Included documentation of quotations received from interested MWDBE firms and Veteran-Owned businesses which were not used due to uncompetitive pricing or were rejected as unacceptable and/or copies of responses from firms indicating that they would not be submitting a bid.

Bidder has to submit sound reasons why the quotations were considered unacceptable. The fact that the bidder has the ability and/or desire to perform the contract work with its own forces will not be considered a sound reason for rejecting a MWDBE and/or Veteran-Owned business's quote. Nothing in this provision shall be construed to require the bidder to accept unreasonable quotes in order to satisfy MWDBE and Veteran goals.

Made an effort to offer assistance to or refer interested MWDBE firms and Veteran-Owned businesses to obtain the necessary equipment, supplies, materials, insurance and/or bonding to satisfy the work requirements of the bid proposal


Made efforts to expand the search for MWBE firms and Veteran-Owned businesses beyond the usual geographic boundaries.

Other--any other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include MWDBE and Veteran participation.

NOTE: Failure to submit any of the documentation requested in this section may be cause for rejection of bid. Bidders may include any other documentation deemed relevant to this requirement which is subject to approval by the MBE Liaison. Documentation of Good Faith Efforts must be submitted with the Bid, if the participation Goal is not met.

The undersigned acknowledges that all information is accurate. Any misrepresentations may result in termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and claims.

Olympic Construction
Company
10/13/2017
Date


Company Representative
Estimator
Title

8. **AUTHENTICATION OF BID AND STATEMENT OF NON-COLLUSION, NON-CONFLICT OF INTEREST**

I hereby swear (or affirm) under the penalty for false swearing:

1. That I am the Bidder (if the Bidder is an individual), a partner of the Bidder (if the Bidder is a partnership), or an officer or employee of the bidding corporation having authority to sign on its behalf (if the Bidder is a corporation);
2. That the attached bid has been arrived at by the Bidder independently, and has been submitted without collusion with, and without any agreement, understanding or planned common course of action, with any other contractor, vendor of materials, supplies, equipment or services described in the Invitation to Bid, designed to limit independent bidding or competition;
3. That the contents of the bid or bids have not been communicated by the Bidder or its employees or agents to any person not an employee or agent of the Bidder or its surety on any bond furnished, with the bid or bids, and will not be communicated to any such person, prior to the official opening of the bid or bids;
4. That the Bidder is legally entitled to enter into the contracts with the Lexington-Fayette Urban County Government, and is not in violation of any prohibited conflict of interest;
5. (Applicable to corporation only) That as a foreign corporation, we are registered with the Secretary of State, Commonwealth of Kentucky, and authorized to do business in the State _____ or, that as a domestic corporation, we are in good standing with the Secretary of State, Commonwealth of Kentucky . Check the statement applicable.
6. This offer is for 60 calendar days from the date this bid is opened. In submitting the above, it is expressly agreed that, upon proper acceptance by the Lexington-Fayette Urban County Government of any or all items bid above, a contract shall thereby be created with respect to the items accepted.
7. That I have fully informed myself regarding the accuracy of the statements made in this statement.
8. That I certify that Subcontractors have not and will not be awarded to any firm(s) that have been debarred from noncompliance with the Federal Labor Standards, Title VI of the Civil Rights Act of 1964 As Amended, Executive Order 11246 As Amended or any other Federal Law.

9. STATEMENT OF EXPERIENCE

NAME OF INDIVIDUAL: Victor Kunitsa

POSITION/TITLE: Project Manager / President

STATEMENT OF EXPERIENCE: 22 yrs of Supervising, Superintending,
& Project Management

NAME OF INDIVIDUAL: Galina Kunitsa

POSITION/TITLE: Office Clerk / Finance Director

STATEMENT OF EXPERIENCE: 19 years of office clerk, book
keeping, & Finance Directing

NAME OF INDIVIDUAL: Dennis Kunitsa

POSITION/TITLE: Office Manager

STATEMENT OF EXPERIENCE: 6 years of project coordination
& office management.

NAME OF INDIVIDUAL: Pavel Marchuk

POSITION/TITLE: Estimator / Project Coordinator

STATEMENT OF EXPERIENCE: 5 years estimating / project coordination.

NAME OF INDIVIDUAL: Konstantin Serdyuk

POSITION/TITLE: Superintendent

STATEMENT OF EXPERIENCE: 9 years of Foreman, Supervising,
superintending.

NAME OF INDIVIDUAL: Timothy Shanks

POSITION/TITLE: Superintendent

STATEMENT OF EXPERIENCE: 7 years of Foreman, supervising,
superintending

* Include all officers, office management's, Affirmative Action officials, and field management personnel. (Attach separate sheets if necessary.)

10. EQUAL OPPORTUNITY AGREEMENT

Standard Title VI Assurance

The Lexington Fayette-Urban County Government, (hereinafter referred to as the "Recipient") hereby agrees that as a condition to receiving any Federal financial assistance from the U.S. Department of Transportation, it will comply with Title VI of the Civil Rights Act of 1964, 78Stat.252, 42 U.S.C. 2000d-4 (hereinafter referred to as the "Act"), and all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, (49 CFR, Part 21) Nondiscrimination in Federally Assisted Program of the Department of Transportation – Effectuation of Title VI of the Civil Rights Act of 1964 (hereinafter referred to as the "Regulations") and other pertinent directives, no person in the United States shall, on the grounds of race, color, national origin, sex, age (over 40), religion, sexual orientation, gender identity, veteran status, or disability be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the Recipient receives Federal financial assistance from the U.S. Department of Transportation, including the Federal Highway Administration, and hereby gives assurance that will promptly take any necessary measures to effectuate this agreement. This assurance is required by subsection 21.7(a) (1) of the Regulations.

The Law

- * Title VII of the Civil Rights Act of 1964 (amended 1972) states that it is unlawful for an employer to discriminate in employment because of race, color, religion, sex, age (40-70 years) or national origin.
- * Executive Order No. 11246 on Nondiscrimination under Federal contract prohibits employment discrimination by contractor and subcontractor doing business with the Federal Government or recipients of Federal funds. This order was later amended by Executive Order No. 11375 to prohibit discrimination on the basis of sex.
- * Section 503 of the Rehabilitation Act of 1973 States:
The Contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap.
- * Section 2012 of the Vietnam Era Veterans Readjustment Act of 1973 requires Affirmative Action on behalf of disabled veterans and veterans of the Vietnam Era by contractors having Federal Contracts.
- * Section 206 (A) of Executive Order 12086, Consolidation of Contract Compliance Functions for Equal Employment Opportunity, states:
The Secretary of Labor may investigate the employment practices of any Government contractor or sub-contractor to determine whether or not the contractual provisions specified in Section 202 of this order have been violated.

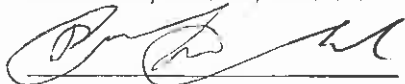
The Lexington-Fayette Urban County Government practices Equal Opportunity in recruiting, hiring and promoting. It is the Government's intent to affirmatively provide employment opportunities for those individuals who have previously not been allowed to enter into the mainstream of society. Because of its importance to the local Government, this policy carries the full endorsement of the Mayor, Commissioners, Directors, and all supervisory personnel. In following this commitment to Equal Employment Opportunity and because the Government is

the benefactor of the Federal funds, it is both against the Urban County Government policy and illegal for the Government to let contracts to companies which knowingly or unknowingly practice discrimination in their employment practices. Violation of the above mentioned ordinances may cause a contract to be canceled and the contractor may be declared ineligible for future consideration.

Please sign this statement in the appropriate space acknowledging that you have read and understand the provisions contained herein. Return this document as part of your application packet.

Bidders

I/We agree to comply with the Civil Rights Laws listed above that govern employment rights of minorities, women, Vietnam veterans, handicapped, and aged persons.


Signature

Olympic Construction, LLC
Name of Business

The Entity (regardless of whether construction contractor, non-construction contractor or supplier) agrees to provide equal opportunity in employment for all qualified persons, to prohibit discrimination in employment because of race, color, creed, national origin, sex or age, and to promote equal employment through a positive, continuing program from itself and each of its sub-contracting agents. This program of equal employment opportunity shall apply to every aspect of its employment policies and practices.

The Kentucky equal Employment Opportunity Act of 1978 (KRS 45.560-45.640) requires that any count, city, town, school district, water district, hospital district, or other political subdivision of the state shall include in directly or indirectly publicly funded contracts for supplies, materials, services, or equipment hereinafter entered into the following provisions:

During the performance of this contract, the contractor agrees as follows:

- (1) *The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, age or national origin;*
- (2) *The contractor will state in all solicitations or advertisements for employees placed by or on behalf of the contractors that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age or national origin;*
- (3) *The contract will post notices in conspicuous places, available to employees and applicants for employment, setting forth the provisions of the non-discrimination clauses required by this section; and*
- (4) *The contractor will send a notice to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding advising the labor union or workers' representative of the contractor's commitments under the nondiscrimination clauses.*

The Act further provides:

KRS 45.610. Hiring minorities – Information required

- (1) *For the length of the contract, each contractor shall hire minorities from other sources within the drawing area, should the union with which he has collective bargaining agreements be unwilling to supply sufficient minorities to satisfy the agreed upon goals and timetable.*
- (2) *Each contractor shall, for the length of the contract, furnish such information as required by KRS 45.560 to KRS 45.640 and by such rules, regulations and orders issued pursuant thereto and will permit access to all books and records pertaining to his employment practices and work sites by the contracting agency and the department for purposes of investigation to ascertain compliance with KRS 45.560 to 45.640 and such rules, regulations and orders issued pursuant thereto.*

KRS 45.620. Action against contractor – Hiring of minority contractor or subcontractor

- (1) *If any contractor is found by the department to have engaged in an unlawful practice under this chapter during the course of performing under a contract or subcontract covered under KRS 45.560 to 45.640, the department shall so certify to the contracting agency and such certification shall be binding upon the contracting agency unless it is reversed in the course of judicial review.*
- (2) *If the contractor is found to have committed an unlawful practice under KRS 45.560 to 45.640, the contracting agency may cancel or terminate the contract, conditioned upon a program for future compliance approved by the contracting agency and the department. The contracting agency may declare such a contractor ineligible to bid on further contracts with that agency until such time as the contractor complies in full with the requirements of KRS 45.560 – 45.640.*
- (3) *The equal employment provisions of KRS 45.560 to 45.640 may be met in part by a contractor by subcontracting to a minority contractor or subcontractor. For the provisions of KRS 45.560 to 45.640, a minority contractor or subcontractor shall mean a business that is owned and controlled by one or more persons disadvantaged by racial or ethnic circumstances.*

KRS 45.630 Termination of existing employee not required, when

Any provision of KRS 45.560 to 45.640 notwithstanding, no contractor shall be required to terminate an existing employee upon proof that that employee was employed prior to the date of the contract.

KRS 45.640 Minimum skills

Nothing in KRS 45.560 to 45.640 shall require a contractor to hire anyone who fails to demonstrate the minimum skills required to perform a particular job.

It is recommended that all of the provisions quoted above to be included as special conditions in each contract. In the case of a contract exceeding \$250,000, the contractor is required to furnish evidence that his work-force in Kentucky is representative of the available work-force in the area from which he draws employees, or to supply an Affirmative Action plan which will achieve such representation during the life of the contract.

11. EQUAL EMPLOYMENT OPPORTUNITY AFFIRMATIVE ACTION POLICY

It is the policy of Olympic Construction, LLC
to assure that all applicants for employment and all employees are treated on a fair and equitable basis without regard to their race, religion, sex, color, handicap, natural origin or age.

Such action shall include employment, promotion, demotion, recruitment or recruitment advertising, layoff or termination, rates of pay and other forms of compensation, and selection for training, whether apprenticeship and/or on-the-job-training.

Furthermore, this company agrees to make special recruitment efforts to hire the protected class whenever feasible. This company also agrees to adhere to all applicable federal, state, and local laws relating to Equal Employment Opportunity for all individuals.

12. WORKFORCE ANALYSIS FORM

Name of Organization: Olympic Construction, LLC

Categories	Total	White (Not Hispanic or Latino)		Hispanic or Latino		Black or African-American (Not Hispanic or Latino)		Native Hawaiian and Other Pacific Islander (Not Hispanic or Latino)		Asian (Not Hispanic or Latino)		American Indian or Alaskan Native (not Hispanic or Latino)		Two or more races (Not Hispanic or Latino)		Total	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Administrators	2	1	1														
Professionals	2	2															
Superintendents	4	3		1													
Supervisors	3	3															
Foremen	3	2		1													
Technicians	12	8		4													
Protective Service	2	2															
Para-Professionals	3	3															
Office/Clerical	4	2	2														
Skilled Craft	4	4															
Service/Maintenance	3	3															
Total:	42	33	3														

Prepared by: Pavel Marchuk, Estimator

(Name and Title)

Date: 10/13/17

Revised 2015-Dec-15

13. EVIDENCE OF INSURABILITY

LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT CONSTRUCTION PROJECT
(Use separate form for each Agency or Brokerage agreeing to provide coverage)

Name Insured: Olympic Construction, LLC Employee ID: 204002621

Address: 216 Brome Dr., Nicholasville, KY 40356 Phone: (859)533-5723

Project to be insured: LFUCG Fire Station #24

In lieu of obtaining certificates of insurance at this time, the undersigned agrees to provide the above Named Insured with the minimum coverage listed below. These are outlined in the Insurance and Risk Management of Part V (Special Conditions), including all requirements, and conditions.

Section Items	Coverage	Minimum Limits and Policy Requirements	Limits Provided To Insured	Name of Insurer	A.M. Best's Code	Rating
SC-3, Section 2, Part 4.1 - see provisions	CGL	\$1,000,000 per occ. And \$2,000,000 aggregate	\$1 mil. per occ. 2 mil. agg.	EMC	A	+
SC-3, Section 2, Part 4.1 - see provisions	AUTO	\$2,000,000/per occ.	\$2 mil.	EMC	A	+
SC-3, Section 2, Part 4.1 - see provisions	WC	Statutory w /endorsement as noted	\$4 mil./4 mil./ 4 mil.	AGCKY	A	+

Section 2 includes required provisions, statements regarding insurance requirements, and the undersigned agrees to abide by all provisions for the coverage's checked above unless stated otherwise when submitting.

Worth Insurance Group

Agency or Brokerage: Virginia Lowe Name of Authorized Representative

444 Lewis Hargett Cir. #125 Title: Commercial Lines Agent

Street Address: _____

City: Lexington State: KY Zip: 40356

Telephone Number: (859)296-1323 Authorized Signature: _____ Date: 09/19/2017

NOTE: Authorized signatures may be the agent's if agent has placed insurance through an agency agreement with the insurer. If insurance is brokered, authorized signature must be that of authorized representative of insurer.

IMPORTANT: Contract may not be awarded if a completed and signed copy of this form for all coverage's listed above is not provided with the bid.

14. DEBARRED FIRMS

PROJECT NAME: LFUC 6 Fire Station #24

BID NUMBER: 95-2017

LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
LEXINGTON, KY

All prime Contractors shall certify that Subcontractors have not and will not be awarded to any firms that has been debarred for noncompliance with the Federal Labor Standards, Title VI of the Civil Rights Act of 1964 As Amended, Executive Order 11246 As Amended or any other Federal Law.

All bidders shall complete the attached certification in duplicate and submit both copies to the Owner with the bid proposal. The Owner (grantee) shall transmit one copy to the Lexington-Fayette Urban County Government, Division of Community Development, within fourteen (14) days after bid opening.

The undersigned hereby certifies that the firm of Olympic Construction has not and will not award a subcontract, in connection with any contract award to it as the result of this bid, to any firm that has been debarred for noncompliance with the Federal labor Standards, Title VI of the civil Rights Act of 1964, Executive Order 11246 as amended or any Federal Law.

Olympic Construction, LLC
Name of Firm Submitting Bid


Signature of Authorized Official

Estimator
Title

10/13/2017
Date

15. DEBARMENT CERTIFICATION

All contractors/subcontractors shall complete the following certification and submit it with the bid proposal.

The contractor/subcontractor certifies in accordance with Executive Order 12549 (Debarment and Suspension 2/18/86) that to the best of its knowledge and belief, that it and its principals:

- 1) Are not presently debarred, suspended, proposed for debarment, declared negligible, or voluntarily excluded from covered transactions or contract by any Federal department or agency for noncompliance with the Federal Labor Standards, Title VI of the Civil Rights Act of 1964 as amended, Executive Order 11246 as amended or any other Federal law;
 - a) Have not within a three year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - b) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (1)(a) of this certification; and
 - c) Have not within a three year period preceding this bid has one or more public (Federal, State or local) transactions or contracts terminated for cause or default.
- 2) Where the contractor is unable to certify to any of the statements in this certification, such prospective contractors shall attach an explanation to this certification form.

Firm Name: Olympic Construction, LLC

Project: LFUCG Fire Station #24

Printed Name and Title of Authorized Representative: Pavel Marchuk - Estimator

Signature: 

Date: 10/13/2017

END OF SECTION



ADDENDUM #1

Bid Number: #95-2017

Date: September 25, 2017

Subject: Construction of Fire Station #24

Address inquiries to:
Sondra Stone
(859) 258-3320

TO ALL PROSPECTIVE SUBMITTERS:

Please be advised of the following clarifications to the above referenced Bid:

1. Bator is an acceptable door manufacturer.
2. The construction site is located in a residential area. It is imperative that the General Contractor and their Sub-Contractors be "good neighbors" and follow all daily clean up procedures as outlined in the construction documents. This includes all SWPP procedures and street cleaning. Additionally, noise permits must be obtained as appropriate. The General Contractor will be held accountable for complaints made regarding the construction site throughout the project.
3. Pre-bid Sign-up sheet is attached.

Todd Slatin, Director
Division of Central Purchasing

All other terms and conditions of the Bid and specifications are unchanged.

This letter should be signed, attached to and become a part of your Bid.

COMPANY NAME: Olympic Construction, LLC

ADDRESS: 120 MacArthur Ct., 40356

SIGNATURE OF BIDDER:



Pavel	Marchuk	Olympic	N/A	215-485-6988	pavel@olympi.constru
Eric	Chambers	BCI	N/A	855-268-1933	echambers@bciaer.ca
Mark	Gotcher	Valdean Materials		855 940 9356	gotcher@vumail-
					com



ADDENDUM #2

Bid Number: #95-2017

Date: October 5, 2017

Subject: Construction of Fire Station #24

**Address inquiries to:
Sondra Stone
(859) 258-3320**

TO ALL PROSPECTIVE SUBMITTERS:

Please be advised of the following clarifications to the above referenced Bid:

Please check the Q&A at <https://lexingtonky.ionwave.net>.

Structural, Architectural and Civil

1. Non-AISC certified fabricators will be accepted under the following conditions and it is incumbent upon the General contractor to ensure these requirements are capable of being met prior to bid submission. The following requirements are required of the non-AISC certified fabricators after bid award:
 - a. Submit resume showing ability to perform work of equal or greater value and scope for the past 10 years to the architect and engineer for review.
 - b. Provide at fabricators cost all special inspections required to be conducted at the fabricators shop to ensure quality assurance per all applicable building codes and AISC standards.
2. Refer to A-101 and A-601, change size of Door 111 to 3'-0". Change door swing to swing into corridor with hinge side to be on same side. Hardware set to remain the same but an exit device to be added to the Electrical Room side of the door.
3. Refer to Specification Section 055133 Inclined Metal Ladders, change warranty period from 1 year to 2 years.
4. Refer to Specification Section 0142400 Hydraulic Elevator, change warranty period to 2 years.



5. Add Specifications 323113 Chain Link Vinyl Coated Fencing and 323223 Segmental Retaining Wall.
6. The contractor is responsible for rock removal as per the specification and drawings. There are unit prices in the bid form that will be used if additional rock, besides what should be anticipated per the geotechnical report in the documents, are encountered. Detail is in the geotechnical report. The structural details also have solution channel remediation detail.

MEP

1. Change contractor's warranty for all equipment and systems provided in Specification Divisions 21, 22, 23, 26, 27 and 28 to a period of **two** (2) years unless longer warranty periods are noted elsewhere within an individual specification sections. Refer to General Conditions for additional warranty requirements. Warranty period shall **begin on date of Substantial Completion**, as determined by the Owner/Architect.

Plumbing

1. Refer to Sheet SU-101A:
 - a. In the fire vault change SP-01 to SP-02.
 - b. Revise general note #1 to read as follows:
"CONTRACTOR SHALL OBTAIN PROPER PERMITS, AND FOLLOW ALL REQUIREMENTS FOR TRAFFIC ON ALL UTILITY CUTS ON MAGNOLIA SPRINGS AND MABEL DRIVE INCLUDING BUT NOT LIMITED TO TRAFFIC SIGNAGE, FLAGGERS, BARRIERS, AND OPEN TRENCH COVERS."
 - c. Revise sheet note #17 to 3/4" gas.
 - d. Revise sheet note #18 to 3/4" gas.
2. Refer to Sheet FP-101A:
 - a. Revise sheet note #7 to read as follows:
"HOOD SUPPRESSION SYSTEM PROVIDED AS PART OF HOOD SYSTEM. REFER TO M-101 FOR ADDITIONAL INFORMATION."
3. Refer to Sheet P-101A:
 - a. Add sheet note #25 to downspout nozzle DSN.
 - b. In Corridor 120 change sheet note #25 to #20.
 - c. Revise sheet note #7 to read as follows:
"HOOD SUPPRESSION SYSTEM PROVIDED AS PART OF HOOD SYSTEM. REFER TO M-101 FOR ADDITIONAL INFORMATION."
4. Refer to Sheet P-101B:
 - a. Move 4" VTR from water closet in RR 216 to water closet in RR 217.
 - b. Revise sheet note #25 to read as follows:
"6" STORM OVERFLOW ROUTED TO DSN MOUNTED AT 18" AFG."



5. Refer to Sheet P-102A:
 - a. Revise sheet notes to reflect only those applicable to this sheet, specifically #3, #4, #6 and #9.
6. Refer to Sheet P-201A:
 - a. Added plan note indicating gas pressure to building of 2 PSI downstream of the meter / regulator.
7. Refer to Sheet P-201B:
 - a. Added pipe line sizes to gas piping.
 - b. Revise sheet note #16 to read as follows:
"3/4" GAS TO GRILL; GRILL PROVIDED BY OWNER. VERIFY FINAL LOCATION WITH ARCHITECT. SHUTOFF VALVE AND REGULATOR 24" AFG."
8. Refer to Sheet P-301A:
 - a. Revise location of 4" VTR, refer to Sanitary Sewer Plumbing Riser.
9. Refer to Sheet P-302A:
 - a. Added callout for TMV-1.
 - b. Change TMV-B to TMV-2.
10. Refer to Sheet P-401A:
 - a. Refer to Water Heater Piping Schematic, revise as follows:
 - i. Add note #9
 - ii. Revise title.
11. Refer to Sheet P-402A:
 - a. Delete Oil/Water Separator Schedule from this sheet.
 - b. Add trench drain TD1 schedule.

Mechanical

1. Refer to attached Sheet M-201A for piping and dimensional changes for FCU-030 and FCU-036 located in 209 Corridor and 107 Kitchen/Dining, respectively. Note that FCU-036 did not appear on the bid documents.
2. Refer to attached Sheet M-101A for ductwork and dimensional changes for FCU-036 located in 107 Kitchen/Dining.
3. Refer to Specification Section 233400A and Ceiling Fan Schedule on Sheet M-302. Clarification: Custom color shall be applied to winglets and air fences only.



4. Refer to Sheet M-101.
 - a. General Note 2 shall be deleted.
 - b. General Note 6 reference to EF-3 shall be replaced with FM-1.
 - c. Sheet Note 22 wording shall be changed from "EF-3" to "EF-2".
 - d. ERH-3K thermostat shall be mounted on Plan South wall of 117 Tool. Coordinate exact location with furniture prior to installation.
 - e. Refer to Addendum Item 6-c for information with regard to equipment scheduling.

5. Refer to Sheet M-102.
 - a. General Note 2 shall be deleted.
 - b. General Note 6 reference to EF-3 shall be replaced with FM-1.

6. Refer to Sheet M-302
 - a. Energy Recovery Unit acceptable manufacturers include: Daikin Applied (Basis of Design), Trane, Aeon.
 - b. Contaminant Filter Module acceptable manufacturers note shall be changed to read, "OTHER MANUFACTURERS SHALL SUBMIT COMPARABLE EQUIPMENT IN COMPLIANCE WITH SPECIFICATIONS."
 - c. Clarification: Filter Module exhaust fan (FM-1), EF-2 and ERU-1 shall be scheduled via VRF central control panel. These pieces of equipment shall all be scheduled for continuous use. ERU-1 and FM-1 shall operate together at all times. *At no time shall FM-1 be disabled while ERU-1 is still in operation. This will create a positive pressure condition for the Gear Room and force contaminants into the Apparatus Bay.*

7. Refer to Sheet M-303
 - a. VRF Indoor Unit acceptable manufacturers include: Daikin (Basis of Design), LG, Trane, Samsung
 - b. VRF Outdoor Unit shall be provided with hail guards.

Electrical

1. Refer to Sheet SU-201: At three pole lights along south property line fence, integral motion sensor field of view shall be masked in accordance with manufacturer's instructions toward adjacent property lines.

2. Refer to Sheet E-101:
 - a. Sheet Note 1: Delete reference to night light dimmed to 10% at all locations.
 - b. Apparatus Bay 100:
 - i. Connect one type "G" fixture at center of east row as un-switched night light
 - ii. Change \$_B 4 scene preset stations (two locations) to \$_A single channel control with dimming.
 - c. Delete one type "H" fixture in Room 119
 - d. Delete motion sensors in EC Dorm 119A and Bunk Room 211



- e. Relocate type "E" exit sign in corridor outside Stair B on first floor to above door into Corridor 121.
 - f. Refer to attached drawing E-101A and revise exit sign locations in Corridor outside Stair B, exterior lighting control and add emergency bypass and occupancy sensor control in Stair B.
 - g. Vestibule 105: Untagged light fixture to be type "B"
 - h. Refer to attached drawing E-101B and revise occupancy sensor switch type in restrooms 216 and 217, add service lighting in plumbing chase, revise occupancy sensor locations in locker room 203 and add occupancy sensor control in Stair B.
 - i. Refer to Hose tower 101, 201 and 301: Add one wet location rated motion sensor at NE corner of each level of Hose Tower (3 locations) and connect to Hose Tower lighting control zone. At second floor 201, add Sheet Note 7 tag to Hose Tower light switch.
3. Refer to Sheet E-201:
- a. Mechanical room 110:
 - i. Receptacles to have GFCI protection
 - ii. Change sheet note at water heaters GWH 1-4 to "20"
 - b. Elevator equipment disconnect (Sheet Note 9), change homerun to "MDP"
 - c. Kitchen 107:
 - i. Change first device in Circuit B-3 to GFCI receptacle.
 - ii. Change first device in Circuit B-7 to dual function AFCI/GFCI receptacle
 - iii. Sheet Note 14, Add: "Gas valve shall also be interlocked with hood suppression system, see Sheet M-307"
 - d. Sheet Note 3, Add: Provide #10 conductors
 - e. Change laundry circuits A-56/Room 114 and B-26/Room 203 to GFCI receptacles.
 - f. Revise connections to Apparatus Bay door operators as follows, 3-phase power is required:
 - i. Install controllers, one furnished with each door operator, on west exterior wall grouped at NW and SW corners. Provide one 20A/3P circuit from Panel A for North doors and one 20A/3P circuit from Panel A for South doors, with #10 conductors. Controllers will be provided with integral service disconnects.
 - ii. Provide power and control wiring from each controller to associated door motor operator including but not limited to safety and door position sensors. Coordinate wiring requirements with supplier.
 - iii. Install remote open/close pushbutton stations on East wall as indicated on plan, one for each bay door operator with wiring to associated controller.
4. Refer to Sheet E-202, Sheet Note 2, Add: "Provide rough-in for remote hood suppression system release pull station, coordinate location with supplier.
5. Refer to Sheet E-301:
- a. Provide fire alarm system remote annunciator in vestibule 105 with ceiling mount smoke detector above.



- b. Move fire alarm manual station and notification appliance from south end of corridor 209 to Stair B doorway.
 - c. Add fire alarm visual appliance in restroom 104
 - d. Clarify wall mount symbol, circle with "H" outside NE and SE bay doors to be outdoor paging intercom horn speaker
 - e. Clarify fire alarm horn/strobe with "c" subscript indicates ceiling mount device.
 - f. Room 119A: Add voice/data outlet on west wall between north and center bunk
 - g. Room 119: Add voice/data outlet on west wall opposite TV.
 - h. Kitchen Rm 107:
 - i. Provide supervisory connection from hood suppression system to building fire alarm system.
 - i. Cable tray shall be 12"Wx4"D
 - j. Add ceiling paging speakers in restrooms 216 and 217.
6. Refer to Sheet E-501: WAP Data outlets to have two data cables and jacks.
7. Refer to Sheet E-502:
- a. Add self-contained emergency light fixture type "EM" to schedule: Lithonia ELM2 or equivalent by Surelite, Duallite
 - b. Fixture type "C2": Delete integral occupancy sensor control.
 - c. Fixture type "D": Change to wet location with lens - Pathway 4VLF2XWL2000L 40k 120/277 D8 series or equivalent by Halo, Prescolite
8. Refer to Sheet E-401, Partial Plan A2: Revise power connections for bay door operators as described for Sheet E-201 above.
9. Refer to Sheet E-503:
- a. Detail C/E503: Delete reference to "Island Pendant"
 - b. Detail G/E-503:
 - i. Delete zone control note 1 and reference to activation by station alert input
 - ii. Delete zone control note 7 and 4 scene preset control station
 - c. Detail A/E-503: Delete this detail in its entirety, lighting controls will be stand-alone
 - d. Detail F/E-503: Refer to attached drawing E-503A for revised exterior lighting control.
 - e. Details C, D, E, G: Delete connections to central network bridge
10. Refer to Sheet E-504:
- a. Panel A:
 - i. Change panel to 72 positions, add two 20A/3P breakers for Apparatus Bay door operators. 20A/1 breakers at circuits 2, 4, 6, 8, 49 and 51 to remain as spare
 - ii. Change circuit 39 to 20A/1P breaker (shunt trip not required)
 - iii. Change circuits 23 and 35 to 20A/1P Arc Fault circuit breakers
 - iv. Change circuit 18 to 20A/1P GFCI breaker



- b. Panel B:
 - i. Change circuit 7 to 20A/1P shunt trip breaker for receptacle at hood, interlock shunt trip with hood suppression system.
 - ii. Change circuits 1,3,5,13,17,19,21,23,20,22,24 and 26 to Arc Fault circuit breakers
 - iii. Provide in-line blank face GFCI device installed in circuit near panelboard for circuits 19, 21 and 23 with identification label.
 - c. Refer to One-Line: Panels "A", "B" and "C" are to have integral SPD device as noted on panel schedule.
11. Refer to Specification Section 260923 Lighting Controls and modify as follows:
- a. Delete paragraph 1.1E
 - b. Delete references to networked system, computer workstation and time of day scheduling. Lighting control devices shall be capable of network connection as described in the specification but each room or zone shall be installed and connected for stand-alone operation.
 - c. Provide a portable handheld programmer with Bluetooth communication to the Owner for use in zone device configuration.
 - d. Add Hubbell NX as acceptable manufacturer.
12. Refer to Specification Section 262416 Panelboards, paragraph 2.1.A.2: Provide panelboards with door-in-door trim.
13. Refer to Specification Section 263213 Generator and Transfer Switches:
- a. Delete paragraph 2.2F
 - b. Paragraph 2.6.B – delete reference to shunt trip operation of generator circuit breaker
 - c. Article 2.8, Add: Provide sound attenuated enclosure, 75dB at 7m with silencer mounted internal to enclosure.
14. Refer to Specification Section 264113 Lightning Protection for Structures: Subject to compliance with specification requirements add Robbins Lightning Inc to list of acceptable manufacturers.
15. Refer to Specification Section 265100 Lighting, Paragraphs 1.6.A.4, 1.6.B.3 and 1.6.C.6: Revise for warranties to cover material and labor from two years from date of project substantial completion
16. Refer to Specification Section 271500 Communications Horizontal Cabling: Delete paragraph 1.1.A.7.
17. Refer to Specification Section 281300 Access Control:
- a. Revise Paragraph 2.3: "Provide expansion node(s) eMerge EXN series with door control modules, power supplies and accessories of type and quantity necessary to interface and connect doors indicated on Drawings."
 - b. Delete paragraph 2.3.D.



18. Refer to Specification Section 283111 Digital Addressable Fire Alarm System: Subject to compliance with specification requirements add Simplex to list of acceptable manufacturers.
- a. Provide low frequency horns in sleeping areas in accordance with NFPA 72 requirements
 - b. Combination/Carbon Monoxide detectors shall be provided with sounder base



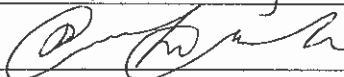
Todd Slatin, Director
Division of Central Purchasing

All other terms and conditions of the Bid and specifications are unchanged.

This letter should be signed, attached to and become a part of your Bid.

COMPANY NAME: Olympic Construction, LLC

ADDRESS: 120 MacArthur Ct., 40356

SIGNATURE OF BIDDER: 



SECTION 323113- CHAIN LINK VINYL COATED FENCING

PART 1 - GENERAL

1.1 SECTION INCLUDES

- A. Furnish and install all chain link fencing around generator and transformer pads.

1.2 SUBMITTALS

- A. Changes in specifications may not be made after the bid date.
- B. Shop drawings: Layout of fences, with dimensions, details, and finishes of components, accessories, and post foundations.
- C. Product data: Manufacturer's catalog cuts indicating material compliance and specified options.
- D. Samples: If requested, samples of materials (e.g., fabric, wires, and accessories).

PART 2 - PRODUCTS

2.1 MANUFACTURER

- A. Products from qualified manufacturers having a minimum of five years experience manufacturing thermally fused chain link fencing will be acceptable by the Owner's Representative as equal if they meet the following specifications for design, size gauge of metal parts and fabrication.
- B. Approved Manufacturer: Anchor Fence, Inc., Baltimore, MD, Phone (410) 633-6500 Fax (410) 633-6506 or equivalent.

2.2 CHAIN LINK FENCE FABRIC

- A. Woven with nine (10) gauge steel wire or aluminized coated steel wire.
- B. Zinc coated steel fabric shall be galvanized after weaving and conform to ASTM-A-392. Galvanizing shall be 2.0 oz./s.f. minimum.
- C. Aluminum coated steel fabric shall conform to ASTM-A-428 and be 1.23 lbs. per square foot minimum four feet high fences.
- D. Fabric to be woven in 1-inch mesh with the top selvage knuckled and bottom selvage barbed.
- E. Fabric height as shown on the drawings.
- F. Fabric to have a 7 mil coating of Polyvinyl Chloride Bond to the fabric by utilizing the fusion method.

- G. The vinyl coating shall have a specific gravity of 1.34, be evenly applied and free of blisters. The bond between the vinyl coating and the steel fabric to be equal or greater than the cohesive strength of the vinyl.
- H. The minimum break strength of the coated fabric shall be 800 pounds.
- I. Selvage of fabric knuckled at bottom.

2.3 STEEL FENCE FRAMING

- A. Steel pipe - Type I: ASTM F 1083, standard weight schedule 40 and SS40 for 27'-6" backstop posts: minimum yield strength of 25,000 psi (170 Mpa); sizes as indicated. Hot-dipped galvanized with minimum average 1.8 oz/ft² (550 g/m²) of coated surface area.
- B. Steel pipe - Type II: Cold formed and welded steel pipe complying with ASTM F 1043, Group IC, with minimum yield strength of 50,000 psi (344 Mpa), sizes as indicated. Protective coating per ASTM F 1043, external coating Type B, zinc with organic overcoat, 0.9 oz/ft² minimum zinc coating with chromate conversion coating and verifiable polymer film. Internal coating Type B, minimum 0.9 oz/ft² (275 g/m²) zinc or Type D, zinc pigmented, 81% nominal coating, minimum 3 mils (0.08 mm) thick.
- C. Formed steel ("C") sections: Roll formed steel shapes complying with ASTM F 1043, Group II, produced from 45,000 psi (310 Mpa) yield strength Steel; sizes as indicated. External coating per ASTM F 1043, Type A, minimum average 2.0 oz/ft² (610 g/m²) of zinc per ASTM A 123, or 4.0 oz/ft² (1220 g/m²) per ASTM A 525. C section post may have ASTM F 2043, Type C external and internal coating consisting of 0.9 oz/ft² (275 g/m²) zinc 5% aluminum-mischmetal alloy, per ASTM A 875.
- D. Steel square sections: ASTM A 500, Grade B Steel having minimum yield strength of 40,000 psi (275 Mpa); sizes as indicated. Hot-dipped galvanized with minimum 1.8 oz/ft² (550 g/m²) of coated surface area.
- E. End Corner and pull post 3" od Schedule 40 pipe weighing 5.79 per lineal feet.
Line (intermediate) Post 2-1/2" od Schedule 40 pipe weighing 4.10 lbs per lineal feet.
Rail and Braces 1-5/8" od 2.27 lbs/ft
- F. Hardware materials: Hot dipped galvanized steel or malleable iron shapes to suit gate size.
- G. Hinges: Structurally capable of supporting gate leaf and allow opening and closing without binding. Non-lift-off type hinge design shall permit gate to swing 180 degrees (3.4 rad) inward.
- H. Brace and tension (stretcher bar) bands: Pressed steel. At square post provide tension bar clips.
- I. Tension (stretcher) bars: One piece lengths equal to 2 inches (50 mm) less than full height of fabric with a minimum cross-section of 3/16" x 3/4" (4.76 mm x 19 mm) or equivalent fiber glass rod. Provide tension (stretcher) bars where chain link fabric meets terminal; posts.

- J. Truss rods: Steel rods with minimum diameter of 5/16" (7.9 mm).
- K. Nuts and bolts are galvanized but not vinyl coated. Cans of PVC touch up paint are available to color coat nuts and bolts if desired.

2.4 SETTING MATERIALS

- A. Concrete: Minimum 28-day compressive strength of 3,000 psi (20 MPa).
- B. Drive Anchors: Galvanized angles, ASTM A 36 steel 1" x 1" x 30" (25 mm x 25 mm x 762 mm) galvanized shoe clamps to secure angles to posts.

2.5 PVC COLOR COATING

- A. All posts, rails, fabric, wires, braces, gates, and hardware used for the generator and transformer pad shall be PVC color coated: Black.
- B. PVC coating shall be applied to pipes and fittings by preheating the substrate, which has been cleaned and pretreated, having received a primer so as to thermally fuse and bond the PVC to the metallic.
- C. Finished product shall be smooth, clean and free from visual bubbles or pits.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Verify areas to receive fencing are completed to final grades and elevations.
- B. Ensure property lines and legal boundaries of work are clearly established.

3.2 CHAIN LINK FENCE FRAMING INSTALLATION

- A. Install chain link fence in accordance with ASTM F 567 and manufacturer's instructions.
- B. Locate terminal post at each fence termination and change in horizontal or vertical direction of 30 degrees or more.
- C. Space line posts uniformly at 10' on center or as indicated on the drawings.
- D. Concrete set all posts: Drill holes in firm, undisturbed or compacted soil. Holes shall have diameter 4 times greater than outside dimension of post, and depths approximately 6" deeper than post bottom. Excavate deeper as required for adequate support in soft and loose soils, and for posts with heavy lateral loads. Set post bottom 36" below surface when in firm, undisturbed soil. Place concrete around posts in a continuous pour. Trowel finish around post. Slope to direct water away from posts.
- E. Check each post for vertical and top alignment, and maintain in position during placement and finishing operations.

- F. Bracing: Install horizontal pipe brace on each side of terminal posts. Firmly attach with fittings. Install diagonal truss rods at these points. Adjust truss rod, ensuring posts remain plumb.
- G. Top rail: Install lengths, 21'-0". Connect joints with sleeves for rigid connections for expansion/contraction.

3.3 CHAIN LINK FABRIC INSTALLATION

- A. Fabric: Install fabric on interior side and attach so that fabric remains in tension after pulling force is released. Leave approximately 1" between finish grade and bottom selvage. Attach fabric with wire ties to line posts at 15" on center and to rails, braces, and bottom rail at 24" on center.
- B. Tension (stretcher) bars: Pull fabric taut; thread tension bar through fabric and attach to terminal posts with bands or clips spaced maximum of 15" on center.

3.4 ACCESSORIES

- A. Chain link fence accessories: Provide items required to complete fence system. Galvanized each ferrous metal item and finish to match framing.
- B. Post caps: Formed steel, cast malleable iron, or aluminum alloy weathertight closure cap for tubular posts. Provide one cap for each post. Cap to have provision for barbed wire when necessary. (Where top rail is used, provide tops to permit passage of top rail.)
- C. Top rail and brace rail ends: Formed steel, malleable or cast iron, for connection of rail and brace to terminal posts.
- D. Top rail sleeves: 6" sleeve allowing for expansion and contraction of top rail.
- E. Wire ties: 9 gauge 0.148" galvanized steel wire for attachment of fabric to line posts. Double wrap 13 gauge 0.092" for rails and braces. Hog ring ties of 12-1/2 gauge 0.0985" for attachment of fabric to tension wire.
- F. Tie wires: Bend ends of wire to minimize hazard to persons and clothing.
- G. Fasteners: Install nuts on side of fence opposite fabric side for added security.

3.5 CLEANING

- A. Clean up debris and unused material, and remove from the site.

END OF SECTION

SECTION 323223 – SEGMENTAL RETAINING WALL

PART 1 – GENERAL

1.1 Description

- A. Work includes furnishing and installing precast modular blocks (PMB) to the lines and grades shown on the plans and as specified herein. Also included is furnishing and installing appurtenant materials required for construction of the complete system.
- B. The contractor is solely responsible for safety. The Architect/Engineer and Owner shall not be responsible for means or methods of construction or for safety of workers or of the public.

1.2 References

- A. ASTM C39 - Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens
- B. ASTM C136 - Standard Test Method for Sieve Analysis of Fine and Coarse Aggregate
- C. ASTM D4318 - Standard Test Method for Liquid Limit, Plastic Limit, and Plasticity Index of Soils
- D. ASTM D698 - Standard Test Method for Laboratory Compaction Characteristics of Soil Using Standard Effort
- E. ASTM D4595 - Standard Test Method for Tensile Properties of Geotextiles by the Wide-Width Strip Method
- F. ASTM D5262 - Standard Test Method for Evaluating the Unconfined Creep Behavior of Geosynthetics
- G. ASTM D4632 - Standard Test Method for Grab Breaking Load and Elongation of Geotextiles
- H. ASTM D6638 - Standard Test Method for Determining Connection Strength Between Geosynthetic Reinforcement and Segmental Concrete Units (Modular Concrete Blocks)
- I. ASTM D6916 - Standard Test Method for Determining the Shear Strength Between Segmental Concrete Units
- J. AASHTO - Standard Specifications for Highway Bridges
- K. NCMA - "Design Manual for Segmental Retaining Walls"

1.3 Submittals

- A. A complete design is not depicted in the plans, submit for review 2 sets of shop drawings for the retaining wall system prepared by a Professional Engineer registered in the state of Kentucky. The shop drawings shall indicate the layout, height, and geogrid reinforcement (if any) of the retaining wall system. Design shall conform to relevant requirements and

design methodologies of AASHTO Standard Specifications for Highway Bridges and NCMA "Design Manual for Segmental Retaining Walls" as modified herein. Upon request, design calculations shall also be submitted.

- B. If colored units are to be used in the wall system, a color sample shall be prepared on site for review and approval by the Architect/Engineer or Owner. The color sample may be part of the completed wall, but shall be located in an inconspicuous area.
- C. If geogrid reinforcement is required by the shop drawings, submit manufacturers literature and test data for geogrids to be used in the segmental wall system. Test data shall include connection strength data for segmental units and geogrids to be used determined in accordance with ASTM D6638 as well as geogrid tensile strength and creep data in accordance with ASTM D4595 and ASTM D5262.
- D. Submit grain size test results in accordance with ASTM C136 for aggregates to be used for the wall base, for unit fill, and for select reinforced fill (if any).
- E. Submit test results on borrow soil to be used for backfill and for the reinforced fill (if required) including Atterberg limits and Proctor by ASTM D4318 and ASTM D698

1.4 Delivery, Storage, and Handling

- A. Contractor shall check the materials upon delivery to assure that proper materials have been received.
- B. Contractor shall protect the materials from damage. Damaged material shall not be incorporated into the wall or the reinforced soil embankments.
- C. Contractor shall prevent excessive mud, concrete, adhesives and other substances that may adhere from coming in contact with the materials.
- D. Exposed faces of segmental units shall be reasonably free of chips, cracks, or stains.

1.5 Quality Assurance

- A. Owner shall employ services of a material engineering firm to provide quality control testing during embankment construction.

PART 2: MATERIALS

2.1 Wall Units

- A. Precast modular blocks shall be Redi-Rock units manufactured under license from Redi-Rock International or equivalent.
- B. Dimension tolerances for precast modular blocks shall be +/-1/4 inch for horizontal dimensions and +/- 1/8 inch for vertical dimensions.
- C. Concrete for precast modular blocks shall have a minimum 28-day compressive strength of 4,000 psi. Entrained air content shall be between 5 and 7%.

- D. Reinforcing steel (if used) shall be Grade 60. Minimum clear cover to reinforcement shall be 1 1/2 inches.
- E. The face pattern shall be selected from the manufacturer's standard molds. The color of the units shall be buff/tan. A concrete stain may be field applied to color the units if specified by the Architect/Engineer or Owner.

2.2 Geogrid

- A. If geogrid reinforcement is required, it shall be as shown in the plans or as detailed in the shop drawings. Substitution of a different type of geogrid shall not be allowed unless approved of the Architect/Engineer or Owner after submittal of shop drawings and test data.

2.3 Wall Base

- A. The wall base shall be a high angularity coarse material. Wall base material shall consist of 100 percent crushed aggregate, with the following gradation:

<u>US Standard Sieve Size</u>	<u>Percent Passing</u>
1-1/2"	80-100
3/4"	50-90
#4	0-40
#200	0-10

- A. The contractor may substitute lean concrete with a minimum 28-day compressive strength of 2,500 psi for the granular base material.

2.4 Unit Fill

- A. Unit fill shall be a clean coarse aggregate with high angularity. The unit fill shall be screened 100 percent crushed aggregate meeting the following gradation:

<u>US Standard Sieve Size</u>	<u>Percent Passing</u>
1-1/2"	100
3/4"	60-100
#4	0-40
#200	0-5

2.5 Backfill

- A. If a select granular reinforced zone is indicated, it shall consist of fill sand or other clean aggregate meeting the following gradation:

<u>US Standard Sieve Size</u>	<u>Percent Passing</u>
3/4"	100
#200	0-5

- B. All other backfill behind and in front of the wall shall consist of suitable on-site soil or imported borrow approved by the Geotechnical Engineer. Backfill shall generally consist of sands, silts, or lean clays with a liquid limit less than 45 and a plasticity index less than 20. Fat clay soils, cobbles, and large rock should generally be avoided unless approved by the Geotechnical Engineer based on local practices. Frozen soils, excessively wet or dry soils, debris, and deleterious materials should not be used.

2.6 Drain Tile

- A. Drain tile shall be used if shown on the plans or if indicated by local practices and conditions. If used, the drain tile should be a perforated or slotted PVC or corrugated HOPE pipe. The drain tile should be connected to storm drains or daylighted at low points and/or periodically along the wall alignment.

2.7 Geotextile Fabric

- A. If shown on the plans or the shop drawings, provide a geotextile filter for separation from backfill at the tails of the blocks. The geotextile shall be a needle punched nonwoven fabric with a minimum grab tensile strength of 120 pounds according to ASTM D4632. If used, the geotextile may cover the entire back face of the blocks or may be cut in strips to cover the gaps between tail units with a minimum of 6 inches of overlap over the concrete tail on both sides.

PART 3 - EXECUTION

3.1 Excavation

- A. Excavate as required for installation of the retaining wall system. Excavate to the base level for a sufficient distance behind the face to permit installation of the base and geogrid reinforcement (if any).
- B. Slope or shore excavation as necessary for safety and for conformance with applicable OSHA requirements.

3.2 Wall Base

- A. Foundation soils shall be excavated to the dimensions shown on the plans. Foundation soil shall be observed by the Geotechnical Engineer to confirm that the bearing soils are similar to the design conditions or assumptions.
- B. Construct the wall base to the lines and grades shown on the plans. Place granular base material to the minimum dimensions shown. Over excavated areas shall be filled with additional granular base material. Compact the base to provide a hard and level surface to support the wall units. Base material shall be compacted to a minimum of 95 percent of the maximum dry density (ASTM D698, Standard Proctor).
- C. Prepare and smooth the granular material to ensure complete contact of the first course with the base. The surface of granular base may be dressed with finer aggregate to aid leveling, provided that the thickness of dressing layer should not exceed 3 times the maximum particle size used.

- D. Contractor may substitute lean concrete for some or all of the base material. Concrete may be placed full thickness or as a topping to level the base. If used as a topping, the concrete shall have a minimum thickness of 3 inches.

3.3 Unit Installation

- A. Place the first course of units directly on the wall base. Check units for level and alignment. Adjacent units should be in contact. If possible, begin placing units at the lowest section of the wall.
- B. Fill all voids between and within the blocks with granular unit fill. Additional unit fill is not required behind the units, but may be placed for the convenience of the contractor.
- C. Place backfill behind the units in maximum loose lifts of 8 inches and compact. If select granular fill is required, it should extend the full length of the geogrid reinforcement. Compact all backfill to a minimum of 95 percent of the maximum dry density (ASTM D698, Standard Proctor). For cohesive soils, the moisture content at the time of compaction should be adjusted to within -3 and +4 percent of optimum. Place backfill in successive lifts until level with the top of the facing unit.
- D. Remove all excess aggregate and other materials from the top of the units before laying up the next course.
- E. For geogrid reinforced walls, place the correct geogrid at the locations and elevations shown on the plans or the shop drawings. Geogrid reinforcement shall be placed horizontally on compacted backfill. The length of the geogrid is measured from the front face of the wall. Extend the grid onto the front face flange of the facing unit. Orient the geogrid with the strong axis (machine direction) placed perpendicular to the wall face. Geogrid shall not be spliced by any means in the roll direction.
- F. Geogrids shall be placed side by side to provide complete coverage along the wall face. No overlap is required between adjacent grids on straight sections of the wall. On convex curves, place a minimum of 3 inches of backfill material between overlapping geogrid layers.
- G. Place the next course of segmental units in running bond with the previous course. Place the web notch over the alignment hoop protruding from the unit below, and pull the unit forward to contact the hoop.
- H. For geogrid reinforced walls, pull geogrids taught and stake the loose end before placing the next course of backfill. Backfill shall be placed, spread, and compacted in such a manner that minimizes the development of wrinkles in the geogrid and/or movement of the geogrid. Do not operate equipment directly on the geogrid. A minimum backfill depth of 6 inches should be placed before operating equipment over the grids.
- I. Continue placing successive courses to the elevations shown on the plans. Construct wall in level stages, placing the units at each course for the entire length of the wall, if possible. Unit fill and backfill should be placed to the level of the top of the facing unit before placing the next course.
- J. Provide temporary swales to divert runoff away from wall excavation and away from face.

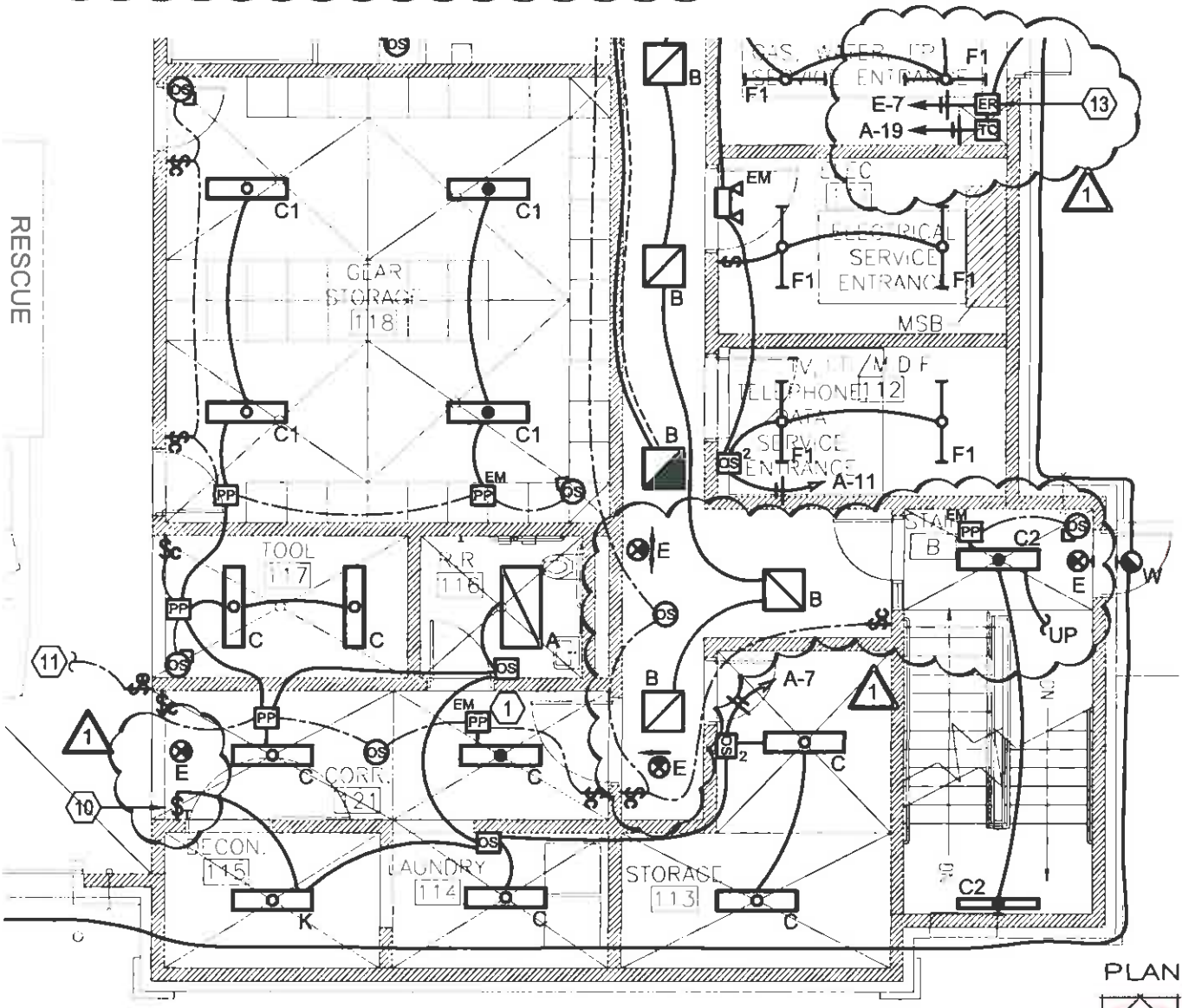
PROJECT NO. 16106
OWNER PROJECT NO. 95-2017

LEXINGTON FIRE STATION 24

- K. Final grade above and below the retaining wall shall provide for positive drainage and prevent ponding. Protect completed wall from other construction. Do not operate large equipment or store materials above the wall that exceed the design surcharge loads.

END OF SECTION

13. PROVIDE TIME CLOCK AND EMERGENCY BYPASS RELAY FOR EXTERIOR LIGHTING CONTROL, SEE DETAILS.



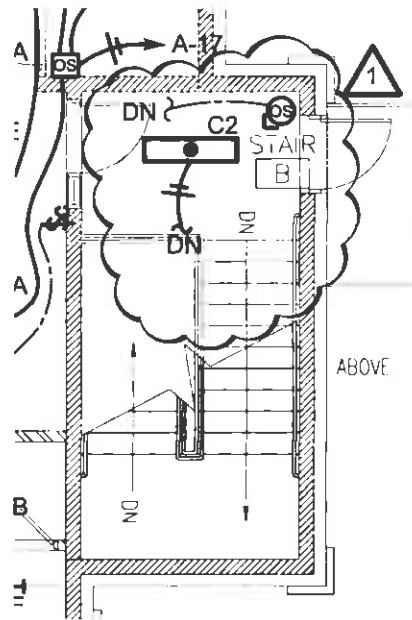
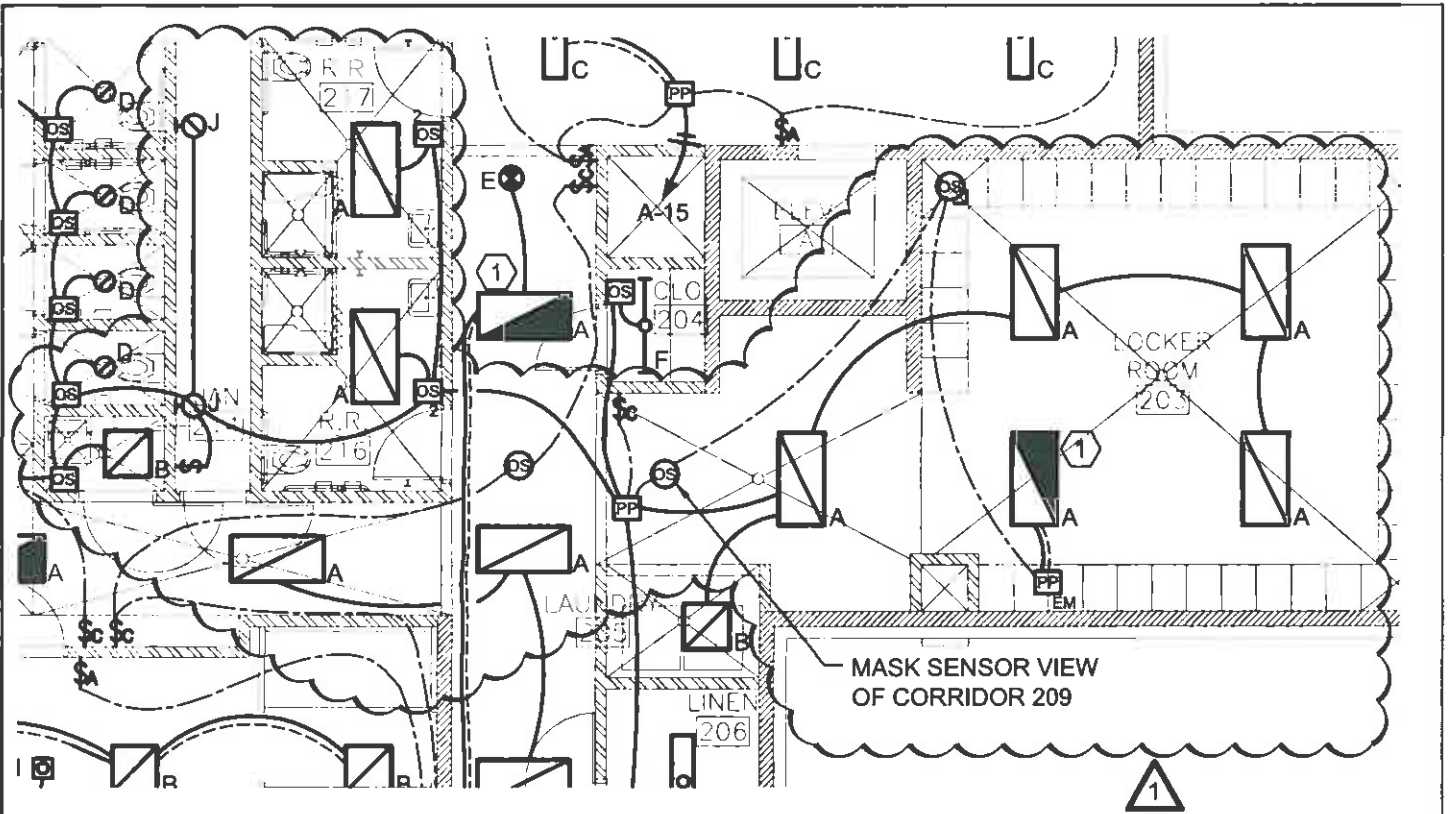
PARTIAL FIRST FLOOR PLAN - LIGHTING



Lexington - Louisville
 628 Winchester Road Lexington, KY 40505
 t: 859.277.8177 www.stweng.com

Lexington Replacement Fire Station #24
 2754 Magnolia Springs Drive
 Lexington, KY 40511

ISSUED FOR: ADDENDUM 2	DRAWN BY: DE	CHECKED BY: DE	SCALE: 1/8"=1'-0"	DATE: 10/4/2017	SHEET: E-101A
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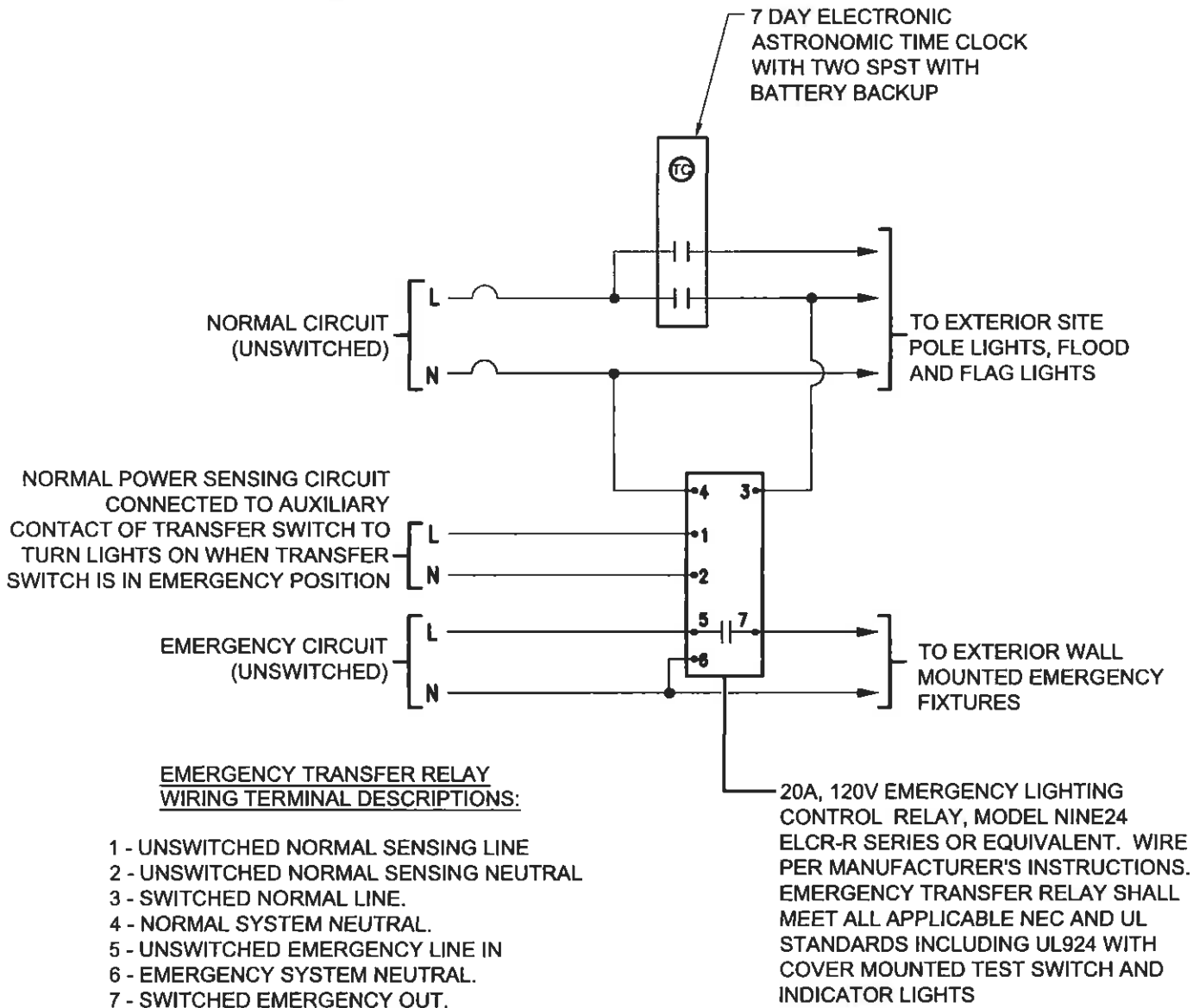
PARTIAL SECOND FLOOR PLAN - LIGHTING

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Lexington Replacement Fire Station #24
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Lexington, KY 40511

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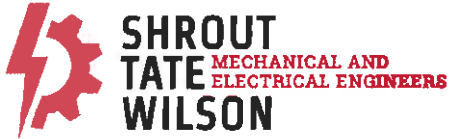


F EXTERIOR LIGHTING CONTROL

NOT TO SCALE

AUTOMATIC TIME OF DAY CONTROL

PARTIAL FIRST FLOOR PLAN - LIGHTING



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SHEET NOTES

7. HOOD SUPPRESSION SYSTEM PROVIDED AS PART OF HOOD SYSTEM. REFER TO M-101 FOR ADDITIONAL INFORMATION.



PARTIAL SITE UTILITY PLAN - PLUMBING



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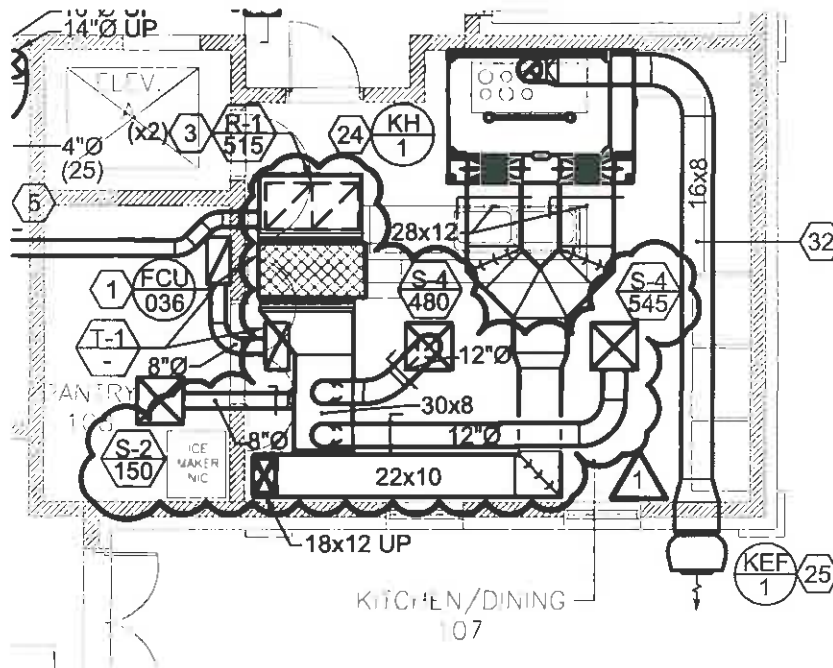
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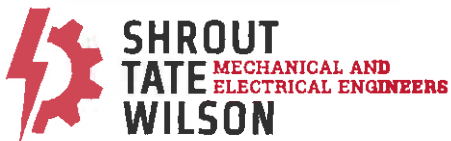
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SHEET: FP-101A




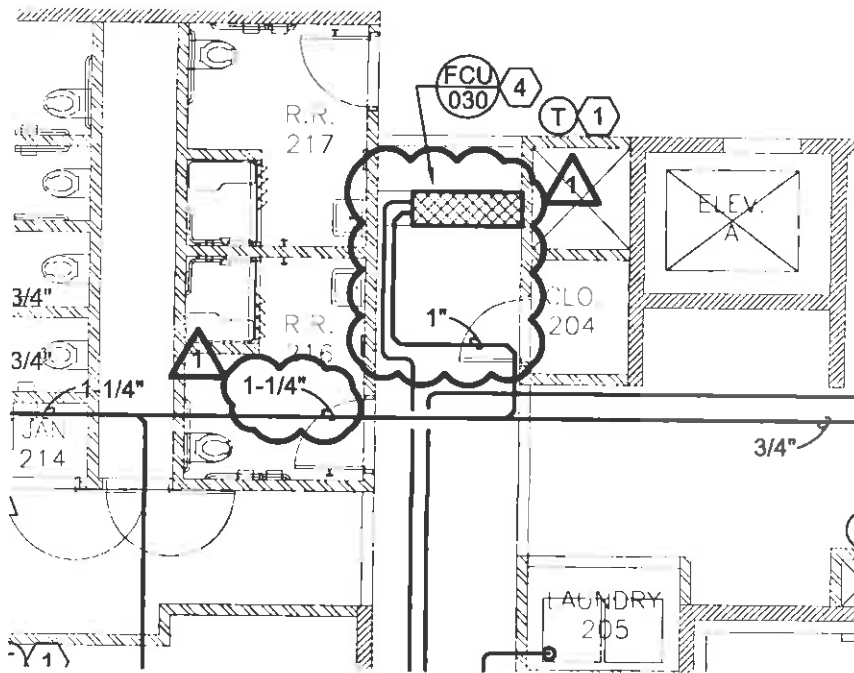
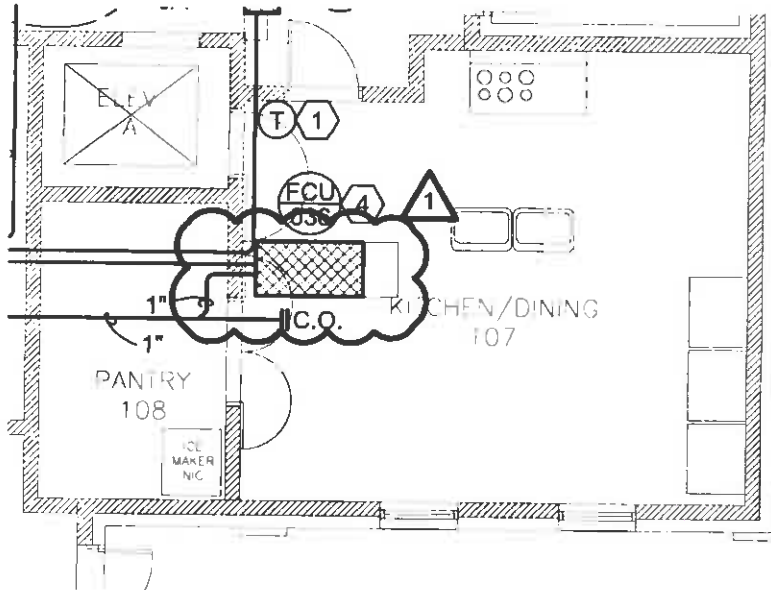
PARTIAL FIRST FLOOR PLAN - MECHANICAL



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PARTIAL FLOOR PLANS - MECHANICAL



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SCALE:

1/8"=1'-0"

DATE:

10/4/2017

SHEET:

M-201A

SHEET NOTES

3. 6" SAN. REFER TO SU-101 FOR CONTINUATION.
4. 1/2" CW FROM TRAP PRIMER. REFER TO P-201 FOR TRAP PRIMER LOCATION (TYPICAL).
6. 4" SAN UP. NO SECOND FLOOR SHOWN FOR ALTERNATE #5. 4" SAN SIMILAR TO BASE BID.
9. 4" VENT UP. NO SECOND FLOOR SHOWN FOR ALTERNATE #5. 4" VENT THRU ROOF SIMILAR TO BASE BID.



PARTIAL FLOOR PLANS - SANITARY SEWER



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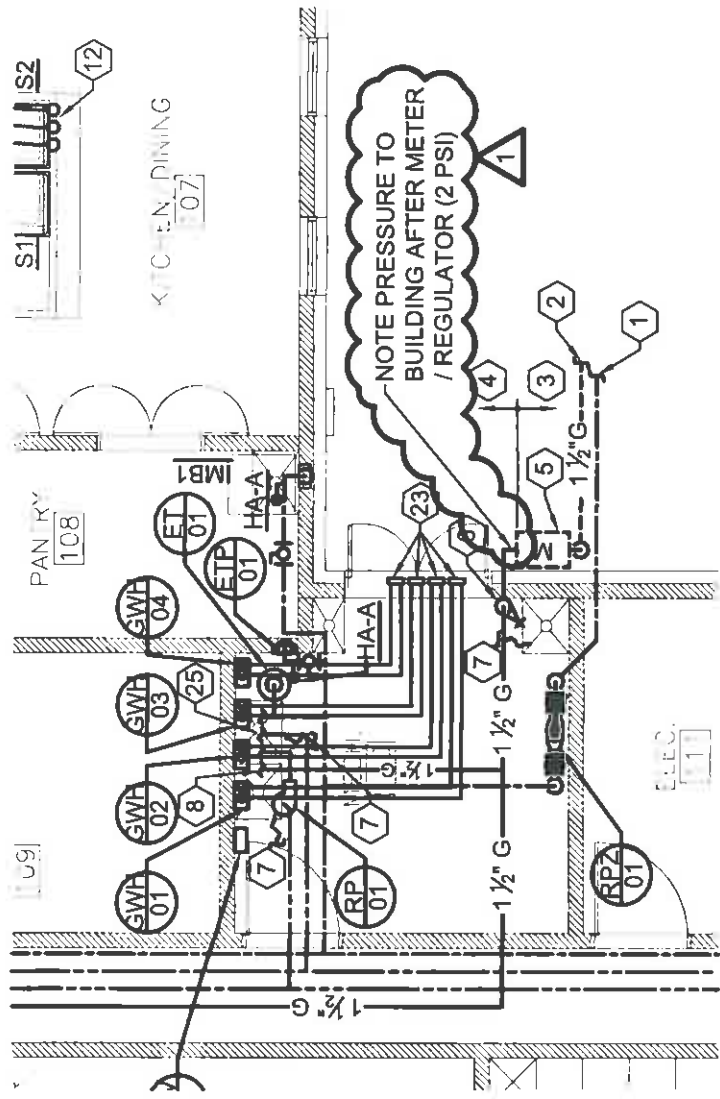
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SHEET:

P-102A



PARTIAL SITE UTILITY PLAN - PLUMBING



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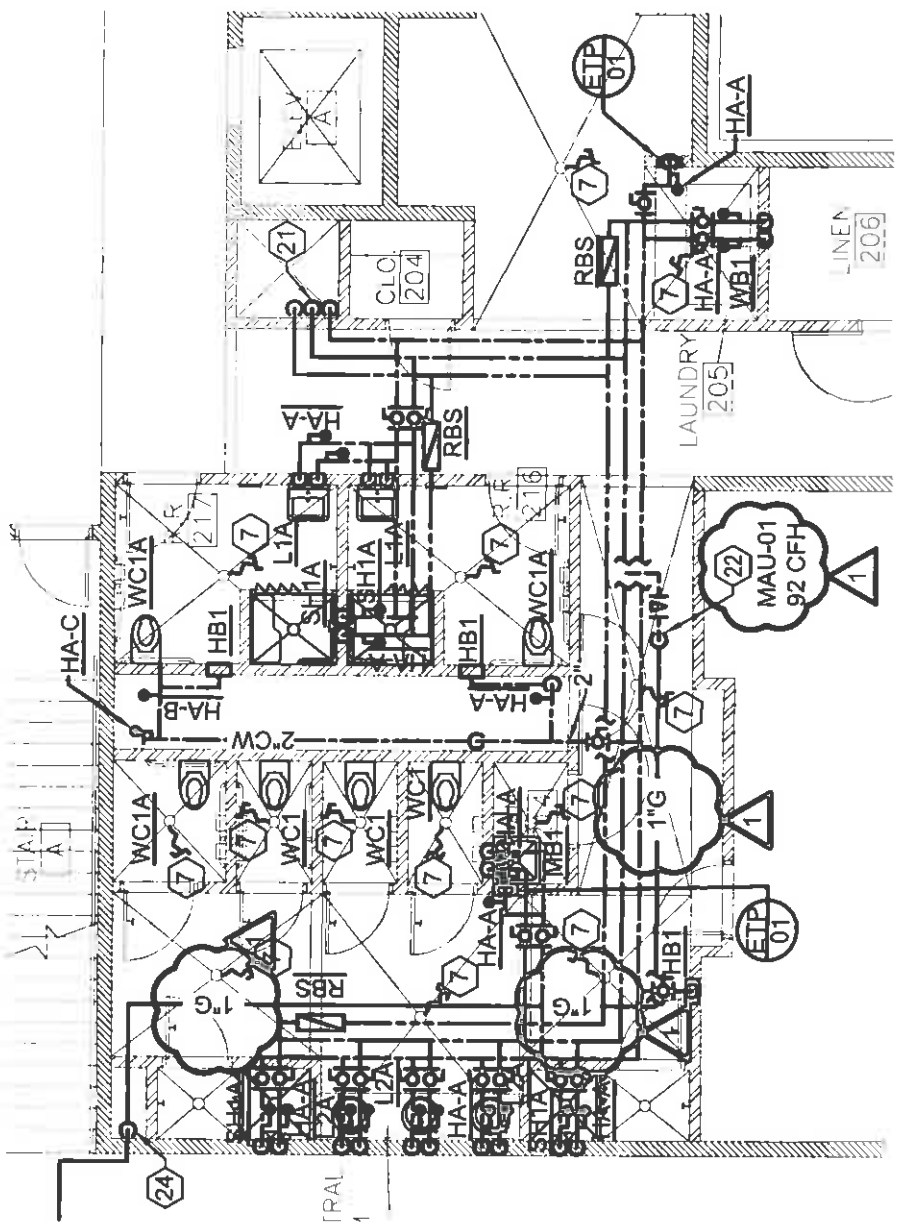
DATE: 10/3/2017

SHEET:

P-201A

SHEET NOTES

16. 3/4" GAS TO GRILL; GRILL PROVIDED BY OWNER. VERIFY FINAL LOCATION WITH ARCHITECT. SHUTOFF VALVE AND REGULATOR 24" AFG.



PARTIAL SITE UTILITY PLAN - PLUMBING



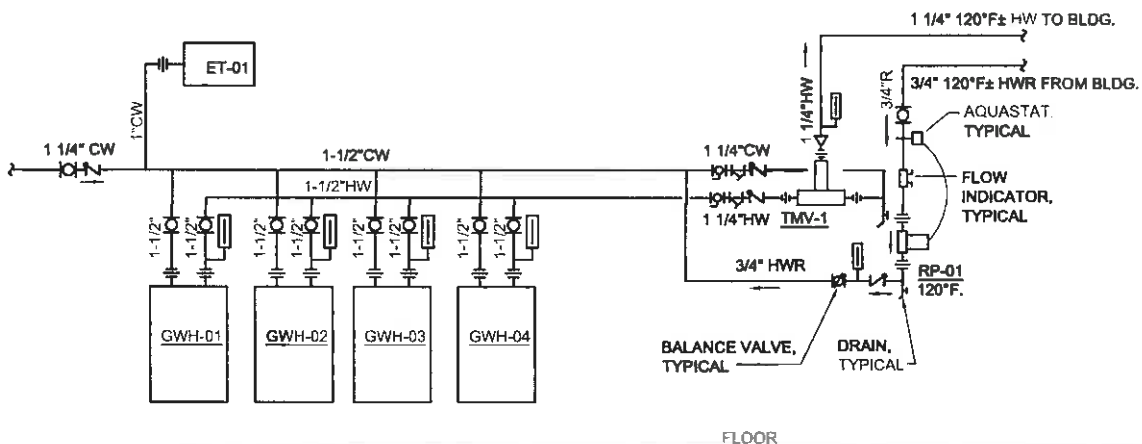
Lexington - Louisville
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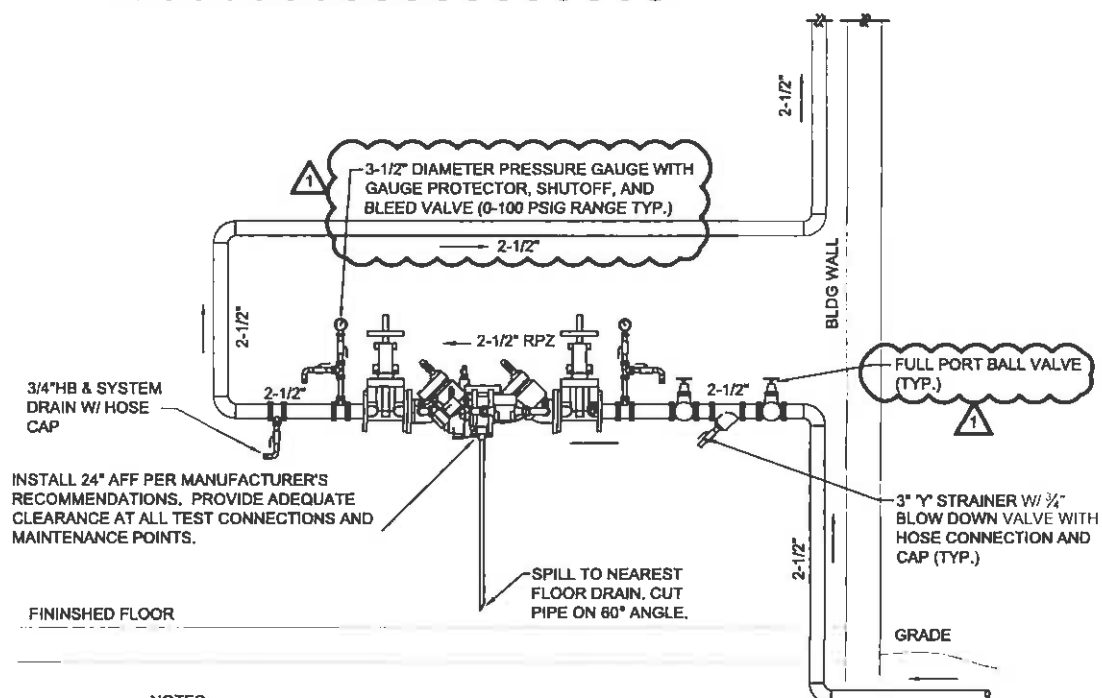
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FLOOR

- NOTES:**
1. INSTALL LINE SIZE BALL VALVES, STRAINERS, AND CHECK VALVES IN THE INLET PIPING TO EACH TMV (THERMOSTATIC MIXING VALVE) IN ADDITION TO TMV INTEGRAL CHECK STOPS, TYPICAL.
 2. PROVIDE A DETAILED PIPING DIAGRAM FROM MFR FOR EACH TMV SUBMITTED DURING SHOP DRAWING APPROVAL.
 3. INSTALL DIELECTRIC PIPE NIPPLES WITH UNIONS AT ALL WATER CONNECTIONS TO HEATERS.
 4. INSTALL 3/4" BRASS BOILER DRAIN WITH HOSE CONNECTION AND CAP FOR EACH DRAIN TYPICAL.
 5. SET WATER HEATER CONTROLS TO PRODUCE HOT WATER AT 140°F.
 6. INSTALL EXPANSION TANK HIGH AS POSSIBLE, SUPPORT FROM STRUCTURE ABOVE.
 7. PROVIDE UNI-STRUT TYPE VERTICAL SUPPORTS FOR TMV STATION, RECIRC PUMP, AND PIPING AS REQUIRED.
 8. LABEL RECIRC PUMP, ZONE SUPPLY PIPING, AND RECIRC PIPING PER THE SPECIFICATIONS.
 9. REFER TO FLOOR PLANS FOR LOCATION, SIZES, ROUTINGS, ETC. OF GAS FLUE AND FRESH INTAKE PIPING AND TERMINATIONS.

WATER HEATER PIPING SCHEMATIC
NO SCALE



- NOTES:**
1. ALL STRAINERS, SHUTOFF VALVES BACKFLOW PREVENTERS AND PRV'S SHALL BE "LINE SIZE" UNLESS OTHERWISE NOTED.
 2. ALL COMPONENTS SHALL BE LEAD-FREE AND LISTED FOR USE IN POTABLE WATER.

DOMESTIC WATER SERVICE ENTRANCE DETAIL
NO SCALE

PARTIAL SITE UTILITY PLAN - PLUMBING

	LEXINGTON - LOUISVILLE 628 Winchester Road Lexington, KY 40505 t. 859 277 8177 www.stweeng.com		LEXINGTON REPLACEMENT FIRE STATION No. 24 2754 MAGNOLIA SPRINGS DRIVE LEXINGTON, KY 40511	
	ISSUED FOR: ADDENDUM #1 10.3.2017	DRAWN BY: BG	CHECKED BY: NM	SCALE: 1/8" = 1'-0"
			SHEET: P-401A	

TD1	ZURN	Z-08502N TRENCH DRAIN	12" WIDE, 60" LONG CHANNEL, 9-7/8" THROAT, 12GA FABRICATED S.S. BOLTED FLANGE CHANNEL CONNECTIONS, NO-HUB BOTTOM OUTLET, CLASS "C" S.S. BAR GRATE, BOTTOM DOME STRAINER, ANCHOR FLANGE	1/2"	-	4"	4"	Z'	FLOOR SET	REFER TO ARCHITECTURAL DRAWINGS FOR FINAL LOCATION. COORDINATE WITH ALL FLOOR SLOPES. COLOR/FINISH SHALL BE SELECTED BY ARCHITECT	ID: JOSAM, WADE
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PARTIAL SITE UTILITY PLAN - PLUMBING



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TATE
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Lexington - Louisville
528 Winchester Road Lexington, KY 40505
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		BG	NM	1/8" = 1'-0"	10/3/2017	P-402A

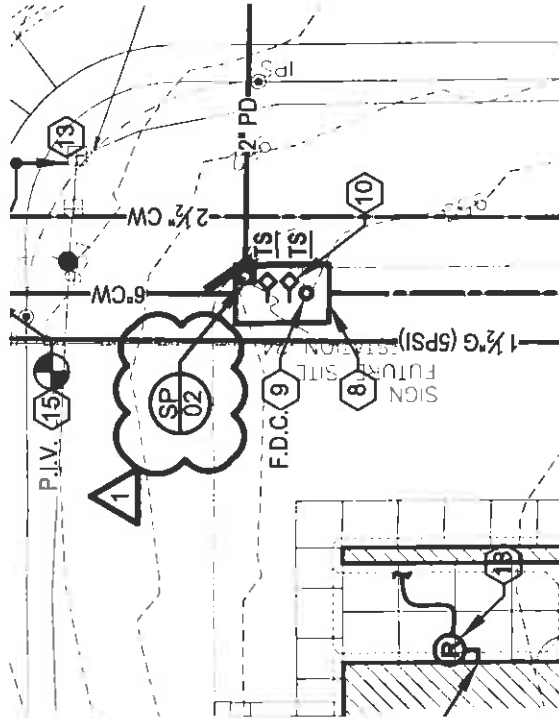


GENERAL NOTES

1. CONTRACTOR SHALL OBTAIN PROPER PERMITS, AND FOLLOW ALL REQUIREMENTS FOR TRAFFIC ON ALL UTILITY CUTS ON MAGNOLIA SPRINGS AND MABEL DRIVE INCLUDING BUT NOT LIMITED TO TRAFFIC SIGNAGE, FLAGGERS, BARRIERS, AND OPEN TRENCH COVERS.
2. COORDINATE ALL WORK WITH C-101 AND SU2.1.
3. REFER TO SHEET SU-102 FOR SITE UTILITY DETAILS AND NOTES.

SHEET NOTES

17. 3/4" GAS. REFER TO P-201 FOR CONTINUATION.
18. 3/4" GAS TO GRILL PROVIDED BY OTHERS. VERIFY FINAL LOCATION WITH ARCHITECT. SHUTOFF VALVE AND REGULATOR 24" AFG.



PARTIAL SITE UTILITY PLAN - PLUMBING



Lexington - Louisville
 628 Winchester Road Lexington, KY 40505
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LEXINGTON REPLACEMENT FIRE STATION No. 24
 2754 MAGNOLIA SPRINGS DRIVE
 LEXINGTON, KY 40511

ISSUED FOR:



ADDENDUM #1 10.3.2017

DRAWN BY: BG

CHECKED BY: NM

SCALE: 1/8" = 1'-0"

DATE: 10/3/2017

SHEET: SU-101A



ADDENDUM #3

Bid Number: #95-2017

Date: October 6, 2017

Subject: Construction of Fire Station #24

Address inquiries to:
Sondra Stone
(859) 258-3320

TO ALL PROSPECTIVE SUBMITTERS:

Please be advised of the following clarifications to the above referenced Bid:

Q&A

- 1. On Sheet E-301 and in Note 15 it mentions a Detail on Sheet E-402. Upon further inspection, when scrolling through the pages there is no Sheet E-402 and it is not listed on the Drawing Index. **A: The note should say E-502.**

Todd Slatin, Director
Division of Central Purchasing

All other terms and conditions of the Bid and specifications are unchanged.

This letter should be signed, attached to and become a part of your Bid.

COMPANY NAME: Olympic Construction, LLC

ADDRESS: 120 MacArthur Ct., 40356

SIGNATURE OF BIDDER: [Handwritten Signature]



AIA® Document A310™ – 2010

Bid Bond

CONTRACTOR:
(Name, legal status and address)
Olympic Construction, LLC

216 Brome Dr.
Nicholasville, KY 40356

OWNER:
(Name, legal status and address)

Lexington-Fayette Urban County Government
200 E. Main St., 3rd Fl
Lexington, KY 40507
BOND AMOUNT: 5% of Amount Bid

PROJECT:
(Name, location or address, and Project number, if any)
Lexington Fire Station #24

SURETY:
(Name, legal status and principal place of business)

Granite Re, Inc.
14001 Quailbrook Dr
Oklahoma City, OK 73134

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.


If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.


Signed and sealed this 13th day of October 2017


(Witness)


(Witness)

Olympic Construction, LLC
(Principal)  *(Seal)*

(Title) Pavel Marchuk, Estimator
Granite Re, Inc.

(Surety)  *(Seal)*
(Title) Benjamin P. Dycus, Attorney-in-Fact

CAUTION: You should sign an original AIA Contract Document, on which this text appears in RED. An original assures that changes will not be obscured.

Init.

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GRANITE RE, INC.
GENERAL POWER OF ATTORNEY

Know all Men by these Presents:

That GRANITE RE, INC., a corporation organized and existing under the laws of the State of OKLAHOMA and having its principal office at the City of OKLAHOMA CITY in the State of OKLAHOMA does hereby constitute and appoint:

STEVEN M. BAAS; BRIAN L. SEWELL; MELISSA NAPIER; BENJAMIN P. DYCUS; ADAM HARRIS; KENNY ALBERT its true and lawful Attorney-in-Fact(s) for the following purposes, to wit:


To sign its name as surety to, and to execute, seal and acknowledge any and all bonds, and to respectively do and perform any and all acts and things set forth in the resolution of the Board of Directors of the said GRANITE RE, INC. a certified copy of which is hereto annexed and made a part of this Power of Attorney; and the said GRANITE RE, INC. through us, its Board of Directors, hereby ratifies and confirms all and whatsoever the said:

STEVEN M. BAAS; BRIAN L. SEWELL; MELISSA NAPIER; BENJAMIN P. DYCUS; ADAM HARRIS; KENNY ALBERT may lawfully do in the premises by virtue of these presents.

In Witness Whereof, the said GRANITE RE, INC. has caused this instrument to be sealed with its corporate seal, duly attested by the signatures of its President and Secretary/Treasurer, this 14th day of June, 2017.

STATE OF OKLAHOMA)
) SS:
COUNTY OF OKLAHOMA)





Kenneth D. Whittington, President

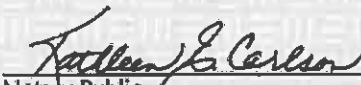


Kyle P. McDonald, Treasurer

On this 14th day of June, 2017, before me personally came Kenneth D. Whittington, President of the GRANITE RE, INC. Company and Kyle P. McDonald, Secretary/Treasurer of said Company, with both of whom I am personally acquainted, who being by me severally duly sworn, said, that they, the said Kenneth D. Whittington and Kyle P. McDonald were respectively the President and the Secretary/Treasurer of GRANITE RE, INC., the corporation described in and which executed the foregoing Power of Attorney; that they each knew the seal of said corporation; that the seal affixed to said Power of Attorney was such corporate seal, that it was so fixed by order of the Board of Directors of said corporation, and that they signed their name thereto by like order as President and Secretary/Treasurer, respectively, of the Company.

My Commission Expires:
August 8, 2021
Commission #: 01013257





Kathleen E. Carlson
Notary Public

GRANITE RE, INC.
Certificate

THE UNDERSIGNED, being the duly elected and acting Secretary/Treasurer of Granite Re, Inc., an Oklahoma Corporation, HEREBY CERTIFIES that the following resolution is a true and correct excerpt from the July 15, 1987, minutes of the meeting of the Board of Directors of Granite Re, Inc. and that said Power of Attorney has not been revoked and is now in full force and effect.

“RESOLVED, that the President, any Vice President, the Secretary, and any Assistant Vice President shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the Company in the course of its business. On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the Company, the seal, or a facsimile thereof, may be impressed or affixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking.”

IN WITNESS WHEREOF, the undersigned has subscribed this Certificate and affixed the corporate seal of the Corporation this
13th day of October, 2017.





Kyle P. McDonald, Secretary/Treasurer