

CITY OF EVERETT JOB ORDER CONTRACT
WORK ORDER PROPOSAL - SCOPE OF WORK DETAIL

PROJECT: JC19176 Everett Station Exterior LED Lighting

Location: Everett Station
3201 Smith Ave
Everett, WA 98201

Date: 5/2/2019

Subcontractor Walk: Friday May 10th, 2019 at 10:00 am
Bid Due Date: Friday May 17th, 2019 at 12:00 pm

Company Name: _____

Company Address: _____

Contact Person: _____ Telephone Number: _____

Signature: _____ Email Address: _____

<u>Business Classification (Check all that apply)</u>	<u>Certification #</u>	<u>Certification #</u>
<input type="checkbox"/> Small Business (SB)	_____	<input type="checkbox"/> HubZone _____
<input type="checkbox"/> Small Disadvantaged Business (SDB)	_____	<input type="checkbox"/> HBCU/MI _____
<input type="checkbox"/> Veteran-Owned Small Business (VOSB)	_____	<input type="checkbox"/> Minority Business Enterprise (MBE) _____
<input type="checkbox"/> Service-Disabled Veteran-Owned Small Business (SDVOSB)	_____	<input type="checkbox"/> Large Business (LB) _____
<input type="checkbox"/> Disadvantage Business Enterprise (DBE)	_____	

Inclusions

- All work shall be performed during **Normal** work hours
- Include all loading and unloading materials
- Local and federal taxes on labor and local WSST on third party rental equipment
- Provide all costs to submit with the intent to pay/affidavit prevailing wage to Washington State L&I
- Submit the following after contract award; 1) Activity Hazard Analysis (AHA), 2) All Material Safety Data Sheets, 3) Submit daily reports to the onsite superintendent at the end of each work day

Description: This federally funded grant project consists of upgrading existing exterior pole mounted luminaires with an approved LED equivalent to maintain, or improve, existing coverage under the **Everett Station Exterior LED Lighting** project.

Contract Documents and/or General Information

The scope of work for the **Everett Station Exterior LED Lighting** project is based on:

- Project Intake Form: Rec'd 04/10/2019
- Joint Scope Walk: 04/12/2019
- Subcontractor Walk: 05/10/2019
- Attachment 1 - FTA Clauses as received from City of Everett 04/13/2019
- Attachment 2 - FTA Small Purchase Waiver dated 09/16/2016
- FORMA Reference Drawings/Documents dated 05/02/2019 in conjunction with the below FORMA Construction scope of work detail

General information

- The performance of all work to be in accordance with OSHA and WISHA safety requirements
- Hazardous material abatement and disposal to be in accordance with all local, state, and federal requirements
- The performance of all work to be in accordance with applicable construction and buildings codes and industry standard best practices
- Project start date is dependent upon Notice to Proceed, submittal approval, and product lead times
- All construction debris will be cleaned up daily with final jobsite cleanup at construction completion
- **This is a prevailing wage project with Davis Bacon wage requirements**
- Work order proposal price does not include Washington State Sales Tax or the Gordian License Fee

City of Everett Project Specifications – Prior to Beginning Work

- On site Pre-Construction meeting with City/Everett Transit to review scope of work, operations, occupant disruption mitigation plan(s), public safety plan, and traffic control plan(s) as required and appropriate

WORK PLAN

- **Exterior Luminaire Replacement**
 - Provide all labor, materials, and equipment to complete all exterior light replacement work as it relates to the attached documents and inclusive of the following scope of work:
 - Provide all permits, lock-out/tag-out, terminations, testing, and inspections as required
 - Demolish and dispose of existing luminaires as depicted on reference drawings
 - Provide and install new luminaires as depicted on reference drawings
 - New luminaires to be LED equivalent to existing
 - New luminaires to utilize existing electrical infrastructure
 - New luminaires to maintain or improve existing coverage
 - New luminaire finish to match existing light pole in which they are being installed
 - Provide daily clean-up and final clean-up at each project location for duration of work
 - **Wall pack fixtures: Replace existing 13W building mounted at 8'-0" +/-**
 - (x1) northeast corner of building
 - (x1) southeast corner of building
 - **Amtrak Platform: Replace existing 400W MH on 30' high poles**
 - x6 poles @ x2 fixtures each = x12 fixtures total
 - **Bus Platform: Replace existing 400W MH on 30' high poles**
 - x3 poles @ x2 fixtures each = x6 fixtures total
 - **Swift Platform: Replace existing 250W HPS on 25' high poles**
 - x2 poles @ x2 fixtures each = x4 fixtures total
 - **Northwest Parking Lot: Replace existing 250W HPS on 25' high pole**
 - x1 poles @ x2 fixtures each = x2 fixtures total
 - **West Parking Lot: Replace existing 250W HPS on 25' high pole**
 - x8 poles @ x2 fixtures each = x16 fixtures total
 - **South Parking Lot: Replace existing 250W HPS on 25' high pole**
 - x5 poles @ x2 fixtures each = x10 fixtures total
 - x5 poles @ x1 fixture each = x5 fixtures total

PRICE \$ _____
ESTIMATED DURATION _____ (WORK DAYS) / MATERIAL LEAD TIME(S) _____

Assumptions

- All work areas will be clear and ready for construction each day
- Any/All damage to existing-to-remain site conditions under the scope of this project to be repaired to as-new or better condition by subcontractor(s) at no additional cost
- Protect the public at all times using a combination of warning signs, barricades, and company staff to prevent access to work zone(s)
- Assumes City of Everett to provide any required permits
- Assumes a "laydown area" for contractors and equipment will be within project area limits
- Assumes no hazardous materials are to be uncovered, handled or disposed of
- Assumes no coordination with BNSF at Amtrak Platform
- Assumes no additional BNSF insurance is required for this project
- Assumes all work can be conducted within the City of Everett right-of-way/property boundaries and no work to be conducted on BNSF right-of-way/property
- **Assumes all work will be completed in one mobilization**

Exclusions

- Excludes OT and off hours/weekend work hours
- Excludes CAD as-built drawings
- Excludes any scope not specifically stated above
- Excludes special inspections and permits unless noted above
- Excludes any/all code or regulatory compliance upgrades to existing electrical, mechanical, plumbing, fire protection systems, and/or any other existing building, site, or utility systems
- Excludes project or construction delays due to other trades not under this contract or inclement weather
- _____
- _____

Safety

- Approved Site Specific Safety Plan and Fall Protection Plan (prior to construction start)
- Modified pedestrian and bus traffic control plan to be discussed and put in place for work on the Amtrak platform, Bus platform, and Swift Platform prior to beginning work

Special or Potential Long Lead Items

- **Light fixtures**

Required Submittals

- Light fixtures and luminaires

Potential Disruptions to Occupants and Remediation Plan

- Temporary shut-down's of lighting loops; Minimal/if any impact to others as work will be conducted during daylight hours

Utility Outages / Shutdowns

- Local shutdowns to existing exterior lighting circuits as required for replacement

Construction Staging Area

- Existing parking spaces near project area to be utilized as necessary with advance notice to Everett Station

Special Training / Orientation Requirements

- N/A

Hours of Operation

- Normal work hours 7:00AM - 5:00PM Monday-Friday

Schedule Issues / Milestones

- N/A

Special Security Requirements

- N/A

Closeout Requirements (O&M's, Warranties, Manufacturer Warranties, As-builts & Owner Stock)

- (2) copies of a standard O&M's with FORMA Construction's warranty, any material warranties, and red-line drawings will be provided to the City of Everett PM as appropriate

Hazardous Materials

- N/A - Hazardous Material abatement and disposal has been excluded from this contract