

**CITY OF FERNDALE
THORNTON ROAD WATER PUMP STATION UPGRADE**

**ADDENDUM NO. 1 (4 pages total)
Issue Date: May 18, 2018**

General: Recitations of each and every section of the bid documents impacted by this addendum are not given. The described changes impact all relevant portions of the bid documents whether specifically cited below or not.

PRE-BID MEETING ATTENDEES:

The list of attendees at the Pre-Bid Meeting is attached.

PRE-BID MEETING AGENDA:

The Pre-Bid Agenda is attached.

GENERAL CONTRACT CLARIFICATIONS:

1. **Revise Bid Date to May 30, 2018 at 1:00pm** (not May 23).

ATTACHMENTS INCLUDED ON FOLLOWING PAGES:

- PRE-BID SIGN-IN SHEET (1 page)
- PRE-BID AGENDA (2 pages)

PRE-BID MEETING

PROJECT: Ferndale Thornton Road Water Pump Station Upgrade
DATE: Tuesday, May 15, 2018, 10:00 am

NAME	ORGANIZATION	PHONE	E-MAIL
Novella Randall	Award Construction	360 318 8708	NOVella@award-inc.com TODD@award-inc.com
Randy Klein	Process Solutions, Inc	360-403-7037	publicworks@processolutions.com
Scott Jennings	North Coast Electric	425-210-8615	sjennings@ncelec.com
Mitch Stewart	L2 SYSTEMS	425-320-7632	mitch.stewart@l2sys.com
Kevin Zenz	COF	360 815-2376	KEVINZENZ@CITYOFFERNDALE ORG
Mike Olinger	COF	360-815-1508	MIKEOLINGER@CITYOFFERNDALE.ORG
Ryder Fleming	JHKelly	360-707-8060	rfleming@jhkelly.com
Kevin Carman	CARMAN construction	360-679-5010	Kevin@carmanconstruction.com
Curt Schoenfelder	Wilson Eng.	360-733-6100 x233	cschoenfelder@wilsonengineering.com
Jeff Christner	Wilson Eng.	" x 252	jgc @ "

PRE-BID MEETING AGENDA

PROJECT: Ferndale Thornton Road Water Pump Station Upgrade
DATE: May 15, 2018, 10:00 am

1. Pass Around Sign-In Sheet
2. Notes:
 - a. Bid Date = Wednesday, May 23, 2018 at 1:00pm
 - b. Bid Documents and Plan Holders List are posted on the Wilson Engineering Website:
<http://www.wilsonengineering.com/bidding-documents.aspx>
3. Project Work Summary:
 - a. Civil Site Work:
 - Temporary erosion and sediment control,
 - Site grading and resurfacing; gravel and asphalt cement pavement,
 - Protective bollards for existing generator,
 - New entrance gate and associated fencing work.
 - b. Electrical/Controls Work:
 - Selective demolition of existing electrical equipment,
 - Electrical service modifications including coordinating with PSE to upgrade service and metering to current standards,
 - Provide service entrance and metering equipment,
 - Extend raceway and provide all conductors to connect City-Provided generator to ATS and monitoring panels,
 - Provide Automatic Transfer Switch (ATS) including all connections and accessories for operation of City-Provided diesel generator,
 - Provide Motor Control Center including VFDs and accessories, power distribution, dry transformer and lighting panelboard,
 - Provide new lighting fixtures and controls,
 - Provide disconnects where shown or as required to meet Code,
 - Provide new Telemetry Panel with operator interface and radio communications,
 - Provide new raceway for future fiber optic communications as shown on the drawings,
 - Provide new instrumentation including mag flow meter,
 - Provide shaft grounding rings on each of two existing 100 HP booster pumps and grounding connections to grounding electrode system,

- Re-connect all existing power, lighting, receptacles, instrumentation and Cla-Val control devices to MCC or control panels as required for pump station functionality,
 - Provide programming and commissioning services from the City's programmer, L2 Systems,
 - Provide startup, testing, documentation, commissioning and training for all new systems.
- c. All PLC and SCADA system programming for the project will be provided by the City's Programmer, and a force account is provided for this work. This work includes all work needed for control system network mapping.

4. Schedule

- a. 100 working days from date of Notice to Proceed to date of Substantial Completion. The pump station may not be taken off-line for new equipment installation work until after October 1, 2018 and temporary power to one pump must be provided. All paving and site surface restoration work must be completed by October 12, 2018. Date of completion of all work is Dec. 14, 2018.
- b. Hours of work: 7AM to 4PM, M-F

5. Questions?