



PROJECT: Regional District of Okanagan-Similkameen
 Okanagan Falls Wastewater Treatment Plant
 Solids Processing Upgrade

PAGE: 1 of 5
 DATE: March 19, 2020
 PROJECT NO.: 60597021
 CONTRACT NO.: 20-PW-03

OWNER: Regional District of Okanagan Similkameen
 101 Martin Street
 Penticton, BC
 V2A 5J9

DISTRIBUTION:
 Owner (X)
 Bidders (X)
 Resident Eng. ()
 File (X)

ISSUED BY: _____
 Piero Galvagno, P.Eng.

TO ALL BIDDERS OF RECORD

1. GENERAL

- 1.1 This Addendum is issued prior to Tender closing to provide for certain revisions as noted herein.
- 1.2 All such revisions will become part of the Work and the effects shall be included in the Tender Price.
- 1.3 All work shall be performed in accordance with the Contract Documents.

2. GENERAL

- 2.1 Find attached for information to the bidders the contact list of attendees to the site meeting on March 12, 2020 and a 3D rendering of the building extension. The 3D rendering is intended to provide a general visual representation of the building extension and may not accurately reflect the contract drawings.

3. SECTION 00100 – INSTRUCTIONS TO TENDERERS

- 3.1 Reference Section 00100, 1.1 – Delete and replace with the following
 .1 Sealed Tenders clearly marked as to contents, will be received for:

Contract Title: “Okanagan Falls Wastewater Treatment Plant Solids Processing Upgrade”
Contract Number: RDOS-20-PW-03

Tenders must be addressed and delivered to Regional District of Okanagan-Similkameen, 101 Martin Street, Penticton, BC, V2A 5J9, no later than the *Tender Closing Time* on:

Wednesday April 22, 2020 at 2:00 PM local time

The Tender Closing Time will be based on the clock on the computer at the Reception Desk. Tenders will not be opened publicly. Unofficial results can be obtained after the tender closing by emailing engineering@rdos.bc.ca.

Due to the COVID-19 pandemic, the Regional District main office may have limited public access for delivery of tender packages near the *Closing Time*. If delivery of the tender packages would be impacted by limited access, an alternate delivery procedure will be provided by addendum or direct email to the plan holders by April 17th. All tenderers having questions regarding the tender closing procedures may contact Liisa Bloomfield, Manager of Engineering, at Lbloomfield@rdos.bc.ca.

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CONTRACT NO.:

- 3.2 Reference Section 00100, 1.22 – Replace the first sentence with the following:
For scheduling purposes, the intent of the Regional District of Okanagan-Similkameen is to issue *Notice of Award of the Contract* by May 15, 2020.
- 4. SECTION 00300 – TENDER FORM**
- 4.1 Replace Section 00300 in its entirety with the copy provided as part of this addendum. The revised Tender Form includes a line item cost for novation of the centrifuge pre-purchase contract.
- 5. SECTION 08360 – COILING OVERHEAD DOORS**
- 5.1 Under Section 08360, 2.1 – Add the following acceptable overhead door manufacturer:
“.2 Cornell, Model ESD20”
- 6. SECTION 11340 – PACKAGED POLYMER MAKEUP AND PUMP FEED SYSTEM**
- 6.1 Under Section 11340, 1.6, add Con V Air to the list of acceptable manufacturers.
- 7. SECTION 16820 – MOTOR CONTROL CENTRE**
- 7.1 Replace reference to “Okotoks” with “Okanagan Falls” in Section 16820, 3.2.10.
- 7.2 Replace reference to “RDN” with “RDOS”
- 8. DRAWING E-005 – CENTRIFUGE & POLYMER SYSTEM BLOCK DIAGRAMS**
- 8.1 Reference cabling requirements between LCP-100 and LCP-6006 – The line connecting LCP-100 and LCP-6006, located between the LCP-6006-E and LCP-6006-A labels is missing a tag. Add the following label to this line: “LCP-6006-C (10c#14 Teck90)”
- 8.2 Solenoid valves, SV-6020 and SV-6012 are located inside the Centrifuge Room
- 8.3 Remote operator stations, ROS-6020 and ROS-6021 shall be installed in the Centrifuge Room and at height reachable by the operators (i.e., mounted at 1500mm above finished floor).
- 9. DRAWING E-201 – DEWATERING BUILDING EIC CLARIFICATION**
- 9.1 Notes 1, 2 and 3 call for 2 x 53mm RPVC from local disconnects and ROS's to the motors but the block diagram on E-006 shows 3c #12 teck. To clarify, 53 mm SCH40 RPVC conduits are to be used in concrete as sleeves. Teck90 cables to be connected to equipment.
- 10. DRAWING E-301 – DEWATERING BUILDING SECTION**
- 10.1 Reference Detail 1 - Provide minimum NEMA 4X in Process areas, NEMA 3R in outside areas, and NEMA 12 in new control room (typical for all equipment).
- 10.2 Reference Detail 1 - Cable tray shall run along lower handrail from exterior wall of new control room to the end of weather-shield enclosure and supported on handrail.
- 10.3 LCP-6013 to be revised to correct tagging ROS-6013A (Remote Operator Station)

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11. DRAWING E-401 – ROXTEC SEALING

11.1 Reference Detail 3 - Use Roxtec RS seals for 100 mm (4 inch) conduits

12. DRAWING E-801 – HEAT TRACING

12.1 Reference Note 3 - Heat tracing to be Raychem (nVent) heat tracing controller 910 with thermostat, self regulating heat tracing cable, power kit entry connection, end seal kit, as well as universal mounting bracket, heat trace label, glass tape, pipe straps and rest of required equipment for installation.

Feed heat trace panel HTP-600 from new Panel A - 25A, 2P (cct's 17, 19) as per panel schedule on DWG E-104. Heat trace panel to come with two (2) 30A-2P and ground fault trip to heat trace two (2) of 50-W3 lines and 75-cen pipe line. For more information, refer to Electrical Heat Tracing specification 16857, STD 203 on DWG E-002, DWG's E-201, E-104, and P-123.

For more information on LIT's, refer to loop diagrams A and H on DWG's I-101 and I-102, as well as Division 17 specifications.

13. VENDOR SUPPLIED CONTROL PANELS

13.1 Electrical contractor is responsible to wire all vendor-supplied devices and equipment.

13.2 EIC design based on single vendor of centrifuge. Contractor to coordinate EIC requirements with final vendor shop drawings. Refer to EIC requirements on DWG E-005 for more information.

All Tenderers shall acknowledge receipt and acceptance of this Addendum by signing in the space provided and submitting the signed Addendum with the Tender. Tenders submitted without this Addendum may be considered incomplete.

Receipt acknowledged and conditions agreed to this _____ day of _____, 2020.

Tenderer_____
Signature

Regional District of Okanagan Similkameen
Okanagan Falls WWTP Solids Processing Upgrade
Mandatory Pre-Tender Meeting Sign-in Sheet - March 12, 2020

Name (Print)	Company	Email	Phone
Kelly Sigimeth	Wildstone Construction	ksigimeth@wildstone.com	778-646-2031
Stacy Nodge	C.M.C	admin@combinedmechanical.com	250-809-2063
Chris deVuyst	Acres	chris@acresenterprises.com	250-319-9317
Rick Aoki	Keldon	raoki@keldenelectric.com	250-493-7177
Michael Johncox	Cumming Construction	mjohncox@cummingconstruction.ca	250-492-5955
Jeff Chipchase	Carver Construction	jchipchase@carverconstruction	778-753-3800
Andrew Hawke	Westwood Electric	ahawke@westwoodelectric.com	250-550-3471
Mike Evasin	Houle Electric	mevasin@houle.ca	250-809-0239
Anthony Price	Westwood Electric	aprice@westwoodelectric.ca	250-964-0047
Cam Betts	Betts Electric	estimating@bettselectric.com	250-492-3221
Jeff Arnold	Greyback Construction	estimating@greyback.com	250-493-7972
Kelly Stinson	Powertrend Electric	office@powertrendelectric.com	250-492-9140
Mike Bernier	Wildstone Construction	mikb@wildstone.com	250-215-9625

Plotted By: Author
 Plot File Date Created: 3/17/2020 11:55:17 AM
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3D EXTERIOR VIEW 1

DRN BY:	Author	DES BY:	Designer	CHK BY:	Checker	APP BY:	Approver	REV	DESCRIPTION	DRN	CHK	DATE (Y/M/D)

PREPARED FOR:

PREPARED BY:



SUITE 201
 3275 LAKESHORE RD
 BELLOWS FALLS, BC V1W 3S9
 250.762.3727

Regional District of Okanagan
 Similkameen
 OK FALLS WWTP SOLIDS PROC. UPGRADE

PROJECT START DATE (M / Y)	JAN/2019
PROJECT NO.	60597021
FILENAME:	
RDN DRAWING No.	
DRAWING No.	A-01

Plotted By: Author
 Plot File Date Created: 3/17/2020 11:56:24 AM
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3D EXTERIOR VIEW 2

DRN BY:	Author	DES BY:	Designer	CHK BY:	Checker	APP BY:	Approver	REV	DESCRIPTION	DRN	CHK	DATE (Y/M/D)

PREPARED FOR:

PREPARED BY:
AECOM
 SUITE 201
 3275 LAKESHORE RD
 BELLEVUE, BC V1W 3S9
 250.762.3727

**Regional District of Okanagan
 Similkameen
 OK FALLS WWTP SOLIDS PROC. UPGRADE**

PROJECT START DATE (M / Y)	JAN/2019
PROJECT NO.	60597021
FILENAME:	
RDN DRAWING No.	
DRAWING No.	A-2

TENDER FORM

1. GENERAL

1.1 Submission

.1 Tender for the Construction of:

**OKANAGAN FALLS WASTEWATER TREATMENT PLANT
SOLIDS PROCESSING UPGRADE**

.2 The following Tender is hereby submitted to:

Regional District of Okanagan-Similkameen
101 Martin Street
Penticton, BC, V2A 5J9

hereinafter called the “*Owner*”

On behalf of:

Contractor

Address

hereinafter called the “*Tenderer*”

.3 (We), the undersigned, having fully examined the locality and *Place of the Work*, having fully investigated the conditions of the *Work*, having read and understood the *Contract Documents* (comprised of the Tendering information, Supplementary General Conditions, General Conditions, Specifications and Drawings, including all Supplements, Addenda and Revisions to same to the date of this Tender) and having secured all of the information necessary to enable the submission of this Tender, hereby agree and offer to perform the totality of the *Work* described in the *Contract Documents*, in accordance with the *Contract Documents*, for the total sum of:

Tender Price (Excluding GST, from Section 00305):	*\$.....
Contingency Allowance:	\$...125,000.....
Centrifuge Pre-Purchase Novated Contract (excluding GST)	\$...150,480.....
Total Tender Price (excluding GST)	*\$<u>.....</u>
Goods and Services Tax:	*\$.....

[Note: * To be completed by the Tenderer]

TENDER FORM

- .4 Further, we, the undersigned, hereby agree and offer to perform the totality of the *Work* described in the *Contract Documents*, in accordance with the *Contract Documents*, to achieve *Substantial Performance* of the *Work* by the day of in the year 202..... and *Total Performance of the Work* by the day of in the year 202.....

1.2 Contingencies

- .1 Payment of the *Contingency Allowance* or portions thereof will only be made in the event the *Engineer* and *Owner* authorizes additional *Work* through a *Contract Change Order*, in which case the amount of the payment will be determined as specified. Any unused portion will be deducted from the *Contract Price*.

1.3 Additions and Deductions

- .1 The Tenderer agrees that, if this Tender is accepted by the *Owner*:
- .1 It will carry out any additional or extra *Work* (including the supplying of any additional *Products* pertaining thereto) or will delete any *Work* as may be required by the *Engineer* in accordance with the *Contract*; and,
 - .2 The carrying out of any *Work* referred to in paragraph (.1) above or the issuance by the *Engineer* of a *Contract Change Order* relating to such *Work* or the acceptance by the *Tenderer* of such *Contract Change Order* shall not, except as expressly stated in such *Contract Change Order*, waive, affect or vary any of the terms of the *Contract* or of an *Contract Change Order* previously issued by the *Engineer* or any of the rights of the *Owner* or of the *Engineer* under the *Contract*.
- .2 The Tenderer agrees that, if this Tender is accepted by the *Owner* the prices applicable to *Work* referred to in paragraph 1.3.1 above shall be determined as outlined in the General Conditions of the *Contract* as amended by the Supplemental General Conditions.

1.4 Declarations of Tenderer

- .1 The Tenderer declares that no person, firm or corporation other than the Tenderer has any interest in this Tender or in the proposed *Contract* for which this Tender is made.
- .2 The Tenderer declares that this Tender is made without any connection, comparison of figures or arrangement with, or knowledge of, any other corporation, firm or person making a Tender for the same *Work* and is in all respects fair and without collusion or fraud.

1.5 Conditions of Tender

- .1 This Tender is irrevocable from the official closing time and is unconditionally open for acceptance for 90 days after the official closing time, whether any other Tender has been previously accepted or not.

TENDER FORM

1.6 Disclaimer

- .1 The Tenderer agrees and acknowledges there is no representation, warranty, collateral agreement or condition, whether direct or collateral, or expressed or implied, which induced the Tenderer to submit this Tender, or on which reliance is placed by the Tenderer, or which affects this Tender.

1.7 Signatures

Offered by the Tenderer _____ this _____ day of _____ 2020.

Signature of Tenderer, Title

Signature of Witness

Signature of Tenderer, Title

Signature of Witness

Corporate Seal

NOTE: In the case of a Tender submitted by a Corporation, the signatory or signatories warrant as follows:

“I/We have authority to bind the Corporation.”

If the Tender is submitted by an individual or partnership, it is deemed to be given under seal.”

END OF SECTION