



ADDENDUM NO. 1

SUDBURY ROAD LANDFILL REMEDIAL ACTION CITY OF WALLA WALLA

Addendum No.1 to the Plans, Specifications, and Contract Documents as prepared by **J-U-B ENGINEERS, Inc.**, is hereby submitted via facsimile or email for use in bid preparation and submittal.

The following are questions posed at the Pre-Bid Site Visit that was held February 10, 2016. Answers to questions are provided:

- Q: *Do the native onsite soils meet the criteria for Subsoil Type S2?*
 A: Yes – provided they are free from wood, vegetation, sticks, and stones greater than 2 inches. See Section 02205 – 3.1.C.
- Q: *Can the native onsite soils be used for pipe zone bedding?*
 A: No. As noted in 02205 – 3.4.A, onsite soils do not meet the requirement for pipe bedding. All pipe bedding must be imported and the imported pipe bedding material should be in conformance with WSDOT Standard Specification 9-03.12(3).
- Q: *Will the contractor be required to pay tipping fees for waste that is excavated as part of the well drilling process?*
 A: No. Excavation of in-place municipal solid waste that is not generated by the contractor will not require the contractor to pay a tipping fee; however, the waste must be measured according to state law in order to account for the amount of waste being placed in the active Area 7. All other solid waste generated by the contractor will be charged the standard tipping fees.
- Q: *Will the contractor be required to use the public scale for waste that is excavated as part of the well drilling process?*
 A: No. Excavation of in-place municipal solid waste that is not generated by the contractor can be weighed on the commercial scale on the east side of the scalehouse. Moreover, the City will allow measurement of the waste based on truck counts provided that two fully loaded trucks are first weighed on the commercial scale for reference. All other solid waste generated by the contractor will be charged the standard tipping fees and must use the public scale.
- Q: *May the electrical conduits be installed in a common trench with the other pipelines?*
 A: Yes.
- Q: *Must sub-consultants meet the insurance requirements of Article 6 of the General Conditions and Supplementary Conditions?*
 A: That decision is up to the Contractor. There is no contractual relationship between the Owner and any Sub-Consultant.
- Q: *Must a licensed well driller perform the decommissioning of the existing gas vent at Area 5?*
 A: Yes.
- Q: *Will the decommissioning of the existing gas vent at Area 5 involve perforating the casing?*
 A: No. Note that a variance has been granted to decommission the vent as listed in 15100 – 3.2.
- Q: *Are any earthwork calculations going to be provided?*
 A: No.
- Q: *Will electronic CAD drawings be provided?*
 A: No, electronic CAD drawings will not be provided for bidding. However, electronic CAD drawings will be provided during construction.
- Q: *At what date was the topographic survey conducted?*

- A: The project site was surveyed July 2014. Supplemental information on the borrow site was surveyed in October 2015.
- Q: *Can the grade staking be based on contractor provided GPS information or must the staking be provided by a licensed surveyor?*
- A: No, contractor provided GPS will not be adequate for visual verification of subgrade or finish grade elevations. Surveying must be provided by a licensed surveyor – including blue top hubs on a 100' by 100' grid referred to in 01052 – 1.3.B and 1.4.D and in 02211 – 3.4.F and 3.4.G.
- Q: *Will the crushed concrete from Bid Item No. 17 be the source of material for crushed surfacing surrounding each condensate sump?*
- A: Yes.
- Q: *Regarding the 100,000 CY requirement in Instructions to Bidders – Article 3.04(A), can that be a combination of cut/fill that add up to 100,000 CY?*
- A: Yes.
- Q: *Will you consider lowering the requirement from 100,000 CY to 50,000 CY in Instructions to Bidders – Article 3.04(A)?*
- A: No.
- Q: *Will you consider removing the requirement for experience with flares in Instructions to Bidders – Article 3.04(C)?*
- A: Yes.

NOTE: Monday, February 15 is an observed holiday. J-U-B office closes at 11:30 am on Fridays. No additional questions will be answered after 11:30 am on Friday, February 12.

The following changes, additions, and/or deletions are hereby made a part of **Sudbury Road Landfill Remedial Action**, dated January 2016, as fully and completely as if the same were entirely set forth in the Plans, Specifications, and Contract Documents. Changes and additions are noted in ***bold italics***, and deletions are noted in ~~strikethrough~~.

VOLUME I – BIDDING FORMS, AGREEMENT FORMS, AND TECHNICAL SPECIFICATIONS
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INFORMATION TO BIDDERS

Modify article 3.04A(C) to read:

Contractor or Subcontractor have completed a minimum of three successful operating gas collection and control systems ~~with flares~~ in the past six (6) years.

BID FORM

Replace Base Bid Schedule 1, Document 00300 pages 3 and 4 with the attached revised bid schedule, with “REV-ADD 1” shown in the bottom left footer. Bids not using the “REV-ADD 1” bid form will be considered non-responsive.

SECTION 02205, SOIL MATERIALS AND AGGREGATES FOR STRUCTURAL FILL, GENERAL FILL, DRAINAGE, PIPE BEDDING, AND TRENCH BACKFILL

Modify sub-section 3.4A to read:

Pipe Zone Bedding: Conforming to Section 7-09.3(9) of the WSDOT Standard Specifications. Onsite soils do not meet this requirement. **Imported bedding shall meet WSDOT Standard Specification 9-03.12(3).**

SECTION 02210, SITE CLEARING

Modify sub-section 3.3.B to read:

...Vegetation larger than 3 inches in diameter shall be disposed of in the active Area 7 cell at the Sudbury Landfill. Contractor will be required to pay landfill fees for ~~any on-site~~ **Contractor Generated** garbage disposed of at the Sudbury landfill. **Contractor will not be required to pay landfill fees for in-place municipal solid waste that is excavated or site cleared garbage disposed of at the Sudbury landfill.**

Submitted by:

J-U-B ENGINEERS, Inc.



Project Engineer

DATE: 2-11-2016

Base Bid Schedule 1

Item No.	Description	Unit	Est. Quantity	Bid Unit Price	Bid Price
1	MOBILIZATION	LS	1		\$
2	EROSION AND SEDIMENT CONTROL	LS	1		\$
3	SPCC PLAN	LS	1		\$
4	HEALTH AND SAFETY PLAN	LS	1		
5	CONSTRUCTION SURVEYING	LS	1		\$
6	MATERIALS TESTING	LS	1		\$
7	TRAFFIC CONTROL	LS	1		\$
8	CLEARING AND GRUBBING	LS	1		\$
9	IMPORTED FILL	CY	32,121		\$
10	AREA 2 AND AREA 5 EARTHWORK & SITE GRADING	LS	1		\$
11	AREA 2 AND AREA 5 FINAL COVER	LS	1		\$
12	SHORING-TRENCH SAFETY SYSTEM	LS	1		\$
13	COMPOST ACCESS ROAD & DRAINAGE	LS	1		\$
14	NORTH DITCH IMPROVEMENTS	LS	1		\$
15	ECOLOGY BLOCK WALL	LF	240		\$
16	CONCRETE BARRIER WALL	LS	1		\$
17	CONCRETE CRUSHING	TON	16,421		\$
18	HAUL ROAD DEVELOPMENT AND RESTORATION	CY	2,551		\$
19	COMPOST ≤ 10 CY	CY	10	\$38.80	\$ 388.00
20	COMPOST > 10 CY, BUT ≤ 200 CY	CY	200	\$24.70	\$ 4,940.00
21	COMPOST > 200 CY, BUT ≤ 500 CY	CY	500	\$18.40	\$ 9,200.00
22	COMPOST > 500 CY	CY	1,730	\$16.10	\$ 27,853.00
23	AREA 2 AND AREA 5 MULCH, TACKIFIER AND DRYLAND SEED	AC	19		\$
24	SITE RESTORATION	LS	1		\$
25	EROSION CONTROL DITCH	LF	1,802		\$
26	EXTRACTION WELL	VF	537		\$
27	CONTROL VALVE STATIONS	EA	10		\$
28	4-INCH LFG PIPE, TRENCHING AND BACKFILL	LF	3,123		\$
29	8-INCH LFG PIPE, TRENCHING AND BACKFILL	LF	1,154		\$
30	FLOW METERS, VAULTS, PANELS	LS	1		\$
31	POWER SUPPLY FOR FLOW METER	LF	965		\$
32	4-INCH HEADER VALVE	EA	2		\$

Item No.	Description	Unit	Est. Quantity	Bid Unit Price	Bid Price
33	8-INCH HEADER VALVE	EA	2		\$
34	CONNECTION TO EXISTING HEADERS	LS	1		\$
35	CONNECTION TO EXISTING FORCEMAIN/AIR	LS	1		\$
36	CONDENSATE SUMP AND PUMP STATION	EA	2		\$
37	FORCEMAIN AND AIRLINE PIPES	LF	2,996		\$
38	DECOMMISSION GAS VENT	EA	1		\$
39	ROAD CROSSINGS	EA	2		\$
40	FROST PREVENTION	LS	1		\$
41	AS-BUILT RECORD DRAWINGS	LS	1	\$2,000	\$ 2,000.00
42	MINOR CHANGE	EST	EST	-	\$ 25,000.00
Subtotal Base Bid Schedule 1					\$
Sales Tax @ 8.9%					\$
Base Bid Schedule 1 Total					\$

Bidder acknowledges that (1) each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and (2) estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

Total of Lump Sum and Unit Price Bids = Total Bid Price \$ _____

ARTICLE 6 – TIME OF COMPLETION

6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.

6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7 – ATTACHMENTS TO THIS BID

7.01 The following documents are submitted with and made a condition of this Bid:

- A. Required Bid security in the form of cash, cashier's check or bond;
- B. List of Proposed Subcontractors;
- C. List of Project References;
- D. Evidence of authority to do business in the state of the Project; or a written covenant to obtain such license within the time for acceptance of Bids;