

ADDENDUM NO. 1

TO PROSPECTIVE BIDDERS UNDER  
CONSTRUCTION CONTRACT CC30A  
NUTRIENT REMOVAL BLOWER BUILDING PROJECT  
Central Valley Water Reclamation Facility

RECEIPT OF THIS ADDENDUM MUST BE ACKNOWLEDGED IN THE BID FORM

This addendum will be attached to the Agreement and is a Contract Document

**Addendum No. 1 consists of:**

1. **Answers to Bidder's Questions:**

*Q-1. Can Scranton Products be approved for Lockers and Toilet partitions?*

A. Scranton Products, HDPE are approved as a substitute for lockers and toilet partitions. Partitions are required to meet Class A NFPA 289 fire rating.

*Q-2 Specification 40 05 19 2.05, B: TR Flex pipe and fittings are not available to comply with AIS in sizes 24" and below.*

a. *Will tyton pipe with fastgrip/field-lok gaskets be acceptable if these do comply with AIS?*

A. Ductile Iron Pipe is no allowed as yard piping for the project. Yard piping for utilities shall be C-900 PVC with MJ Ductile Iron Fittings. Fastgrip/Field-lok gaskets are not acceptable.

*Q-3.Specification 40 05 19 2.05, C: Will C153 MJ fittings be acceptable as alternate to C110?*

A. C153 MJ fittings are acceptable as an alternate to C110 fittings.

*Q-4. Please advise how to restrain MJ fittings when "gripping wedges, radial pads" are called out to not be acceptable*

A. Megalugs EBAA Iron Series 2000PV or equal, may be used to restrain the C-900 PVC pipe and MJ fittings.

*Q-5. Can Blower Building 3D Model be provided?*

A. The model files are included in this addendum. **Please note that these design and model files are provided solely as a courtesy and convenience and shall NOT be considered "Bid Documents", "Contract Documents", "Construction Documents" or any type of contractual document or deliverable. Discrepancies between the**

**Contract Documents and the model files provided may exist and Bidders are responsible for verifying accuracy prior to use. The downloading of the files at the link below constitutes acceptance of this disclaimer**

*Q-6. Accent Brick color Moroccan Brown is not in stock, can another color be substituted?*

A. Midnight Black is an acceptable substitute for the accent brick color.

*Q-7. Is TMEIC an acceptable manufacture for the medium voltage switchgear?*

A. The medium voltage switchgear is not specified to be provided as a standalone item, it is part of the Standby Power System. The Standby Power System as defined in 26 13 26-1.04.A is to be provided as a complete integrated package under the unit responsibility of the approved manufacturers listed in 26 32 13.13. See 26 32 13.13-1.04.A.5.a. Per 26 13 26-1.05.C Those manufacturers as a part of their unit responsibility may provide equipment based around Eaton VacClad-W, Schneider Electric Masterclad, or approved equal. Requests for an approved equal would have to come as part of a unit responsibility package per 26 31 13.13 demonstrating compliance with the requirements of the standby power system as a whole. Portions of the system will not be approved in a piecemeal fashion.

*Q-8. Is Drawing C-00-1306 missing from the bid documents?*

A. Drawing C-00-1306 is included in this addendum.

2. **Specifications:**

- a. Delete 00 11 00 – Advertisement for Bids in its entirety and replace with updated attached 00 11 00 Advertisement for Bids with the bid date revised to **Tuesday, March 10, 2020.**
- b. Delete 00 20 00 Instructions to Bidders and replace with updated attached 00 20 00 Instructions to Bidders.
- c. Delete 00 41 00 – Bid Form in its entirety and replace with updated attached 00 41 00 0 - Bid Form.
- d. Add 00 42 00 Schedule of Manufacturers and Suppliers
- e. Delete 26 13 19 Medium-Voltage Solid Dielectric Switchgear in its entirety.

- f. Delete 40 71 00 Flow Measurement and replace with updated attached 40 71 00 Flow Measurement.
- g. Delete 40 72 00 Level Measurement and replace with updated attached 40 72 00 Level Measurement.
- h. Delete 40 74 00 Temperature Measurement and replace with updated attached 40 74 00 Temperature Measurement.
- i. Delete reference to 03 16 00 Embedded Plastic Lining from Volume 2 Table of Contents.
- j. Delete 43 12 51 Service Air System and replace with updated 43 12 51 Service Air System.
- k. Delete 40 73 00 Pressure, Strain and Force Measurement and replace with updated attached 40 73 00 Pressure, Strain and Force Measurement.
- l. Delete 31 23 42 Vibro-Replacement Stone Columns and replace with updated attached 31 23 42 Vibro-Replacement Stone Columns

3. **Drawings:**

- a. Replace or add the following drawings with the attached drawings:

- i.C-00-1006
- ii.DE-13 -7002
- iii.DE-13-8002
- iv.E-00-1011
- v.E-05-4002
- vi.E-13-1111
- vii.E-13-1201
- viii.E-13-1211
- ix.E-13-6001
- x.E-13-7001
- xi.E-13-8001
- xii.E-13-8002
- xiii.E-29-1101
- xiv.E-33-1201
- xv.E-33-1202
- xvi.E-33-1401

xvii.E-33-7004  
xviii.E-33-7005  
xix.E-33-7006  
xx.E-33-7007  
xxi.E-33-7008  
xxii.E-34-1111  
xxiii.E-34-1112  
xxiv.E-34-1114  
xxv.E-34-8008  
xxvi.I-29-6091  
xxvii.I-29-6101  
xxviii.I-33-6091  
xxix.I-33-6092  
xxx.I-33-6110  
xxxi.I-33-6111

- b. Add the following drawing:  
i. C-00-1306.
4. **Pre-Bid meeting notes:**  
a. Pre-bid Agenda and Discussion Points and sign-in sheet for Pre-bid meeting on January 15, 2020 are attached.

5. **Attachments:**

Attachment A – Revised Drawings (replace original or add these new drawings)

Attachment B – Revised Specifications (replace original or add these new specifications)

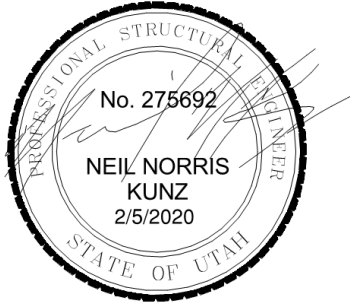
Attachment C – Pre-bid Agenda and attendance sheet

Attachment D – Shannon and Wilson Geotechnical report.

NOTE: The previous IGES Geotechnical Report included as part of the Bidding Documents still can be considered Technical Data in accordance with SC 5.03.C. This additional Shannon & Wilson data includes additional borings in the location of project CC 30A. This geotechnical report is to be added to Section 00 80 00 as SC 5-03.C.3 as additional Technical Data.

Attachment E – Blower Building Navisworks Model

Date: February 5, 2020



END OF SECTION