June 16, 2020

ADDENDUM NO. 1 TO SPECIFICATION NO. 1375S
MVRWRF Tertiary Effluent Equalization

This addendum to the specifications is for the purpose of adding, clarifying, or deleting certain information to the construction drawings and project specifications as follows:

NOTICE INVITING BID
ADD the following to NIB-4:

NIB-4. Site Visit optional site visits will be available by appointment only. If you would like to visit the site please contact Jon DeRyke at derykej@emwd.org or (951) 928-3777 ext. 4835 to set up date and time.

Site visit will be held at Moreno Valley Regional Water Reclamation Facility (MVRWRF), located at 17140 Kitching Street, Moreno Valley, Riverside County, CA 92551.

Personal Protective Equipment (PPE). For your safety, attendees shall bring and wear hard hats, safety vests, and close-toed shoes, if construction is present.

Only those Contractors who attended the Mandatory Pre-Bid Walk Thru held on June 8, 2020 will be eligible to bid.

QUESTIONS: All questions must be submitted in writing by 5:00 p.m. on THURSDAY, JUNE 18, 2020 to Abdiel Picazo c/o Jill Lloyd; EMAIL: picazo@emwd.org and lloydj@emwd.org. Questions received after this time may not be responded to.

SPECIAL CONDITIONS
DELETE SC-19 in its entirety and REPLACE with the following:

SC-19. Construction Survey and Soils Tests. District will provide benchmark location and basis of bearing. Contractor is responsible for all other survey. Upon Contractor's request, District will provide soil/compaction testing for the project. However, any cost of re-compaction due to the Contractor's negligence will be at the Contractor's expense. A 48-hour notice is required for soil services.
ADD SC-35 as follows:

**SC-35. Decorative Rock.** Install 3-inch thick 3/4-inch diameter crushed rock, type and color to match existing crushed rock in field. Install filter fabric per Specification Section 02620 between rock and grade. Current rock is 3/4” Blue Grey that comes from Eagle Valley Quarry

ADD SC-36 as follows:

**SC-36. Environmental Commitments.** If construction occurs between February 1st and August 31st, a pre-construction clearance survey for nesting birds should be conducted within three (3) days of the start of any vegetation removal or ground disturbing activities to ensure that no nesting birds will be disturbed during construction. District will be responsible for clearance surveys; Contractor must provide 4 week notice prior to the start of any vegetation removal or ground disturbing activities. If an active avian nest is discovered during the pre-construction clearance survey, construction activities should stay outside of a no-disturbance buffer. The size of the no-disturbance buffer (generally 300 feet for migratory and non-migratory song birds and 500 feet raptors and special-status species) will be determined by the wildlife biologist, in coordination with the CDFW, and will depend on the level of noise and/or surrounding disturbances, line of sight between the nest and the construction activity, ambient noise, and topographical barriers. These factors will be evaluated on a case-by-case basis when developing buffer distances. Limits of construction to avoid an active nest will be established in the field with flagging, fencing, or other appropriate barriers; and construction personnel will be instructed on the sensitivity of nest areas. A biological monitor should be present to delineate the boundaries of the buffer area and to monitor the active nest to ensure that nesting behavior is not adversely affected by the construction activity. Once the young have fledged and left the nest, or the nest otherwise becomes inactive under natural conditions, construction activities within the buffer area can occur.

Based on the results of the field investigation, burrowing owl are presumed absent from the RWRFs. However, it is recommended that a pre-construction burrowing owl clearance survey be conducted in accordance with the CDFW 2012 Staff Report on Burrowing Owl Mitigation to ensure their continued absence. Two pre-construction clearance surveys shall be conducted 14-30 days prior to ground disturbing activities and 24 hours prior to ground disturbing activities. These clearance surveys will be the responsibility of the District and shall be conducted by a qualified biologist to document the continued absence of the burrowing owls from the RWRFs. Contractor must provide 4 weeks notice prior to the start of any vegetation removal or ground disturbing activities.
SECTION 11312J – SUBMERSIBLE PROCESS LIQUID SUMP PUMPS

REVISE Paragraph 2.01 with the following:

2.01 MANUFACTURERS
   A. Pumps: One of the following or approved equal:
      1. BJM Pumps
      2. PACO (Pacific Pumping Co.)
      3. Hydromatic
      4. Barnes

DRAWING 01C06 (D-59651)
REPLACE 01C06 (D-59651) with the attached.

DRAWING 01C08 (D-59653)
REPLACE 01C08 (D-59653) with the attached.

DRAWING 01C16 (D-59661)
REPLACE 01C16 (D-59661) with the attached.

DRAWING 01E04 (D-59674)
REPLACE 01E04 (D-59674) with the attached.

MANDATORY PRE BID WALK THROUGH

A mandatory pre-bid walk-through meeting was conducted on June 8, 2020 at 9:00 AM.

NOTE: Refer to EMWDs website to obtain the Pre-Bid Walk-Through Sign-In Sheet.

QUESTIONS & ANSWERS

James W. Fowler Co.

Q1. We respectfully request the deadline to submit questions be extended one week to June 18, 2020.

A1. The deadline to submit questions has been extended to no later than 5:00 p.m., Thursday, June 18, 2020.

Q2. Please provide a procedure or designate a date for follow-up site visit for additional bidder’s staff and subcontractors.

A2. Additional site visits will be by appointment only. Please contact Jon DeRyke at derykej@emwd.org or (951) 928-3777, Ext. 4835 to setup site visit.
Q3. Please advise if trench spoils from pipeline construction will be acceptable to fill erosion rutting to complete the Pond Slope Rehabilitation.

A3. Yes, native material meeting the requirements of Specification Section 02050 Soils and Aggregates for Earthwork is acceptable for pond slope rehabilitation.

Q4. For the Pond Slope Rehabilitation, please clarify if the slopes will be considered backfills, embankments, or fills as described in Specification 02300 - Earthwork.

A4. Embankments.

Q5. During the mandatory site walk it was observed the existing grades are different than shown on Drawing 01C08. Please confirm the existing grades on the plan and profile sheets represent current conditions.

A5. The gravel ramp identified during the pre-bid meeting was constructed following the project’s survey. Contractor shall survey existing ramp prior to trenching and replace in-kind.

Q6. During the job walk it was mentioned that spare conduit would be utilized for a portion of the electrical run east of the Secondary Clarifier Electrical Building. Drawing 01E04 indicates a new ductbank run (E/02E01) in this area. Please clarify.

A6. The drawings are correct as shown. Engineer incorrectly identified the location of the new ductbank during the pre-bid walk thru.

Q7. Drawing 01E04 includes item callouts for lines and objects not shown. This occurs in the upper left-hand corner of the drawing. Please clarify.

A7. Drawing 01E04 has been updated as part of Addendum No. 1.
ATTACHMENTS: DRAWING 01C06 (D-59651)
DRAWING 01C08 (D-59653)
DRAWING 01C16 (D-59661)
DRAWING 01E04 (D-59674)