



MONTANA FISH, WILDLIFE & PARKS

ADDENDUM NO. 1

TO: ALL BIDDERS OF RECORD

PROJECT: Lewis & Clark Caverns State Park Upper Visitor Center Septic Replacement

FWP PROJECT #: 7136345

DATE: April 1, 2019

FROM: Darcy Yakoweshen, Montana FWP Project Manager

Acknowledge receipt of this addendum by inserting its number and date in the Proposal Form and on the Bid Envelope. Failure to do so may subject bidder to disqualification.

This Addendum forms a part of the Contract Documents. Clarification and/or modifications area as follows:

1. Special Provisions: Add the following two Special Provisions at the end of this section:

18. ENGINEER AS "ADDITIONAL INSURED" ON CONTRACTOR'S INSURANCE
In addition to the requirements of Section 11.2.4 of the General Conditions, the Contractor shall add to all policies and coverages the necessary endorsements for the Engineer (Beard Environmental & Technical Assistance, llc, d.b.a. BETA) to be listed as an additional insured.

19. OTHER CONCURRENT CONSTRUCTION ACTIIVITIES

Other construction may be underway concurrently during the construction timeframe for this project – including completion of the "Cave (interior) Lighting" project, and relocation of the first-story south wall of the Concession Building for a future kitchen expansion (west of the existing breezeway). The Cave Lighting contractor uses the Upper Parking Lot, and the yet-to-be-selected Concession Building Kitchen contractor's work may temporarily obstruct access for new electrical conduit and conductors to be installed along the exterior of the south building wall. The Contractor shall coordinate his/her work with other construction at the work site(s), and schedule accordingly to avoid conflicts. No additional payment, standby or downtime charges will be allowed for temporary obstruction of the Contractor's access.

- 2. Technical Specification 06672 – Buried F.R.P. Tanks & Accessories:** In Part 2, replace Subsection 2.1.B.5.d.iv with the following:
- iv. The outlet pipe on the septic tank effluent filter housing (vault) shall be 6” nominal diameter as shown on the Drawings, and the manufacturer-drilled connection into the housing wall shall match the outlet pipe bore without any reducing orifice(s). Septic tank effluent filter system shall be *Orenco Systems, Inc.* model *FTP 566-36A* as factory-modified per requirements herein, or equal.
- 3. Technical Specification 16483 – Variable Frequency Drives:** Certain VFD features listed in this section are not available on the *Allen-Bradley/Rockwell PowerFlex 525* drives (or equal) specified, and are only offered on higher model numbers of *PowerFlex* drives. Features listed in this section that are not available on *PowerFlex 525* drives from *Allen-Bradley/Rockwell* are not required for this application.
- 4. Drawings: Sheet 22 – Infiltration Chamber Sections & Drain Details:** In the INFILTRATION CHAMBER & DRAINFIELD TRENCH SECTION (TYP) detail, add the following to the list of construction NOTES:
15. A MINIMUM EARTH COVER DEPTH OF 18 INCHES MUST BE MAINTAINED ATOP INFILTRATION CHAMBERS AT ALL LOCATIONS.
- 5. Clarification on Rock Excavation at Tank Sites:** *In response to a prospective bidder's inquiry, the following clarification is provided:* If competent rock is encountered before completing the Septic and/or Dosing Tank excavations to the depths shown, and proves impractical to conventionally excavate with a track excavator comparable to a *Caterpillar* model 320 or larger, adjustments for the Contractor's means and methods will be negotiated at that time.

END OF ADDENDUM NO. 1