

# Request for Information (RFI)

Date: 06/22/16 Request No. 002.1

Project: Ephrata Landfill Pretreatment Facility and Evaporation Pond

Project No.: 555-1860-012

Owner: Grant County Public Works Department & City of Ephrata

Contractor: Various

Information Request Initiated By: Pre-Bid Meeting Attendees

Regarding: Plan Sheet(s): Various Specification Section: Various

**Request:**

1. How much traffic coordination is expected to be needed on the Main Access Road?
2. The existing fence in the vicinity of the work is a wood post-wire mesh type fence. The bid documents indicate the replacement fence will be chain link. Is this correct?
3. Which earthwork materials will be available on-site for project use?
4. Would it be possible to use the onsite water supply for the project?
5. The Owner has initiated some of the permits required by Section 1-07.6. Please clarify.
6. Demolition is required for some of the existing materials in the vicinity of the evaporation pond. Is there a size limitation for disposal of this material in the landfill?
7. Is there primary survey control available onsite?
8. What is the Time for Completion for the project?
9. Based on the Bid Date of June 28, 2016, ten (10) days are not available to make Substitution Requests. Can this requirement be modified to allow for Substitution Requests? If a Substitution Request is being made for the Equipment Supplier and the proposed Equipment Supplier will not be proposing an alternate system, what substitution information is required?
- 10.0 The pipe gradients on C3.0 between control points 510 and 515 appear to be flowing up hill. Is this correct?

Prepared By: Ian Sutton Date: 06/22/16

**Response Assigned To:**

Project Manager  Project Engineer  Resident Project Representative

Response:

1. Once north of Borrow Area 2 identified on C1.0 and adjacent to the closed landfill, there will be minimal County traffic. Traffic control will be in accordance with Section 1-05.16, On-Site Traffic Control, and C1.0; however, direct access to the work area from Neva Lake Road may be allowed, at no additional cost to the Owner, contingent on submittal of an access plan and approval of the plan by the Owner.
2. Correct. New fence will be chain link, butting up against existing fence to remain in place.
3. Embankment and rock armor material will be available on-site for use on the project. See C1.0 for material locations.
4. Onsite water does not have the capacity for project use. Obtain water in accordance with Section 1-07.1(3), Additional Permits and Requirements that Pertain to Landfill Operations.
5. The Owner has applied for the Grant County Grading Permit and a Building Permit for each of the Office/Storage Building, Liquid Treatment Train Container No. 1, and Vapor Treatment Train Container No. 2. The Owner has also applied for the Washington State Department of Ecology's Construction Stormwater NPDES and State Waste Discharge General Permit. ADD the following to Section 1-07.6.

Section 1-07.6 is supplemented with the following:

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The Owner has applied for the following permits.

1. Grant County Grading Permit
2. Grant County Building Permit - Office/Storage Building
3. Grant County Building Permit - Liquid Treatment Train Container No. 1
4. Grant County Building Permit - Vapor Treatment Train Container No. 2
5. Washington State Department of Ecology Construction Stormwater NPDES and State Waste Discharge General Permit

The Owner has paid the fees associated with these permit applications. The Contractor shall be responsible to provide supplemental application materials as required by the permit agencies, take appropriate action to obtain the final permits, and abide by the requirements of the permits. The Contractor remains responsible to obtain all required permits and licenses for the project.

6. There is no size limitation for demolition materials from this project being disposed of at the landfill.
7. Survey controls are available onsite. The control schedule on C8.0 is in alignment with the existing site survey controls.
8. Project Time for Completion is 80 working days in accordance with Section 1-08.5, Time for Completion.
9. Substitution Requests will be accepted if submitted by June 23, 2016. DELETE the ten (10) days noted in Section 01 25 00, Substitution Procedures, Paragraph 1.04 A.1.a and Section 43 31 20, Vapor Treatment Train, Paragraph 2.02 B.2 and REPLACE with five (5) calendar days. If a Substitution Request is being made for the Equipment Supplier and will not include an alternate system, a Substitution Request Form needs to be filled out and submitted along with information demonstrating equivalent capability to perform the work required. Examples of information could include company overview and history, relevant examples of similar work performed, staff experience, etc.
10. C3.0 incorrectly shows the pipe gradient direction between control points 510 to 515. Direction of flow gradient will be from control point 510 towards control point 515. Gravity drainage to the north. The gradient from control point 510 towards the well field is shown correctly.

Signed: Ian Sutton, PE Date: 06/22/16

cc: Jeff Tincher, Jerome Wawers, Brandon Ball, Steve Emge