

**EAGLE COUNTY LANDFILL
LEACHATE HOLDING POND CONSTRUCTION PROJECT
EAGLE COUNTY LANDFILL
815 UTE CREEK RD.
WOLCOTT, CO 81655**

Addendum No. 1

1. **Q:** Is there a soils report for this project? If no soils report, what type of material is on site?
A: There is no specific soils report for the leachate holding pond. However, in the facility's EDOP, it is stated that "Surficial sediments at the site generally consist of silty clays immediately underlain by weathered bedrock. These unconsolidated sediments range in thickness from as little as 6 inches to 45 feet." Previous investigation at the site "indicates that unconsolidated clays are generally silty, brown to brownish-gray, and slightly damp. Previous investigation completed by Fox (White and Watermolen, 1985), which included geotechnical laboratory testing, described these surficial sediments as being high plasticity soils."
2. **Q:** Will there be adequate material on site for the clay liner installation?
Q: I just did a takeoff for the pond liner to remove the existing holding pond to the west side. You will need about an import volume of 1,284 cy to borrow for this fill area. Will this material be on site to be relocated to the fill area?
A: There is no clay liner required for this project. The liner consists of geosynthetic components. There is adequate fill material on site for subgrade grading.
3. **Q:** If there is any excess material, will this material stay on site?
A: Any excess material will remain on site.
4. **Q:** If there is an earlier snowfall in August thru October time frame, how will this be handled?
A: Weather will be taken into account regarding schedule and completion date.
5. **Q:** How will the existing liner be handled regarding disposal on site - will this need to be folded up or laid out flat?
A: The existing liner will be disposed of on site in the active area of the landfill. The Contractor will transport the existing liner to the area directed by Landfill personnel; it does not need to be folded or flattened.
6. **Q:** What is in the existing holding pond: sludge material or will this be an empty holding pond?
A: The holding pond will be empty at the start of construction. All existing liner material and potential sludge in the pond shall be removed by the Contractor and transported to the active area of the landfill, as directed by Landfill personnel.
7. **Q:** If this is not an empty holding pond, what is to be done with the existing material that is within the pond area?
A: See answer to question 6.

8. **Q:** Will the material need to be spread on site to dry out?
A: See answer to question 6.
9. **Q:** What is to be done with the fence material? Is it to be removed from the site or turned over to the owner on site?
A: All fencing material removed from the perimeter of the LHP during construction shall be reused. Contractor shall exercise care to prevent damage during fence removal so that it can be reused.
10. **Q:** Are we able to have a CAD file for this project?
A: CAD files will be available to the bidders via an ftp site set up following the March 10, 2020 pre-bid meeting.
11. **Q:** Does the 45 mil Reinforced Polyethylene (RPE) geomembrane quantity of 46,926 sf include the material in the anchor trench or do we need to add this material for the anchor trench?

A: The 46,926 estimated quantity of RPE in the bid form does not include any material in the anchor trench. The 46,926 sf is an estimated quantity from the inside edge of anchor trench. The material in the anchor trench (595 feet by 2 feet or 1,190 sf) is to be accounted for in the Contractor bid under Item No. 6. This also applies to Items No. 5 and No. 7 (GCL and HDPE geonet, respectively) which will also extend into the anchor trench. Payment for Bid Items No. 5 through No.7 will be as stated in the Bid Documents:

Measurement for payment will be based on the actual plan view area of geosynthetics installed as measured by survey. Measurement for the geosynthetics will be from the inside edge of the anchor trench. The cost for material not included in the measured pay quantity (overlap, waste, material in anchor trench, etc.) must be included in the unit price.