

DOLBY LANDFILL PHASE 4 COVER UPGRADE MAINE BUREAU OF GENERAL SERVICES ADDENDUM NO. 1 FEBRUARY 20, 2024

Distribution:

Addendum No. 1 is stored on the Maine Bureau of General Services website for the Dolby Landfill Phase 4 Cover Upgrade.

To All Contractors:

Please acknowledge receipt of this Addendum by inserting its number and date in the bid form. Failure to acknowledge the Addendum may subject the bidder to disqualification. This Addendum forms part of the Contract Documents and modifies them as follows:

1. Pre-Bid Meeting Minutes - Wednesday, February 14, 2024

• See attachment 1 for pre-bid meeting minutes and answers to questions raised at the pre-bid meeting.

2. <u>Response to question received via phone on Thursday, February 16, 2024</u>

• Does the existing vegetative soil cover need to be stripped and stockpiled separately from the cover soil?

Yes, the existing vegetative soil cover will need to be stripped and stockpiled separately from the cover soil. Only the top 6-inches of soil shall be considered vegetative soil cover, and the remainder will be cover soil.

3. <u>Response to questions received via email on Monday, February 19, 2024</u>

• The intermediate underdrain and surface swale underdrain details on sheet C-300 – is there any fabric required in these areas? I know the pipe has a filter sock but couldn't tell if any fabric was supposed to be there as well.

No additional filter fabric is needed, only filter sock over the drainage pipe.

• Does the existing stone/piping in the active area that we cover with fabric for the leachate collection have to be removed during the final filling after the mixing operation or does it just get buried?



Existing stone/piping within the open temporary cell is to be buried in place after mixing is completed.

• Should we anticipate having to screen cover soil and topsoil?

The existing cover soil and topsoil could potentially be difficult to screen depending on the moisture content of the material. Therefore, do not anticipate having to screen the material. We will require any oversized rocks encountered during replacement of the soil to be removed via skid steer and laborer or other method approved by the engineer.

If you have any questions or comments regarding this Addendum, or the Contract Scope of Work for the Dolby Phase 4 Cover Upgrade project, please contact Nick Thompson of Sevee & Maher Engineers, Inc. (207) 829.5016, <u>nmt@smemaine.com</u> or <u>dolbyphase4@smemaine.com</u>.

ATTACHMENT 1





ATTACHMENT 1 DOLBY LANDFILL PHASE 4 COVER UPGRADE PRE-BID MEETING MINUTES FEBRUARY 14, 2024

ATTENDEES

<u>Name</u>

Lane Gould Eliot Sekera David Preble Trevor Michaud Nick Thompson Representing

MEBGS Northeast Paving Sargent Corporation SME SME

ITEMS OF DISCUSSION

- SME provided copies of the pre-bid meeting agenda
- Overview of the Project and Schedule
 - The Dolby III Phase 4 project will include construction of a final cover for approximately 10.6 acres. Approximately 2 acres of open area remains at the north side of Phase 4. The sludge is to be stabilized at a 1:1 ratio of sludge to cover soil from existing on-site soil stockpiles. Once the sludge has been stabilized, contractor is to install a 6-inch minimum layer of gas collection sand. The balance of the cover soil in the proposed cover upgrade area includes existing cover material on Phase 4 and on-site stockpiled cover soil. The cover material is to be stripped to the existing gas collection sand (min 6 inches remaining) and stockpiled onsite.
- <u>System Construction includes the following:</u>
 - o Gas collection piping and vents,
 - o Intermediate underdrain berms,
 - o Geosynthetics,
 - Underdrain piping, and
 - Cover soil material.
- Ancillary project items include:
 - o Remove existing piezometers and modify existing catch basins within limit of work,
 - Pressure clean leachate transport lines within limit of Phase 4 as shown on the Contract Documents,
 - o Perform test pitting within limit of Phase 4 as shown on the Contract Drawings,
 - Construct rip rap perimeter ditch,
 - Construct access road to top of Phase 4,
 - o Install 24- and 18-inch cross culverts in Phase 4, and



- Construction and maintenance of erosion control mechanisms are addressed on the contract drawings and shall be in compliance with the most recent Maine Department of Environmental Protection (MEDEP) Erosion and Sediment Control Practices Field Guide for Contractors.
- Bid Requirements:
 - The project is scheduled for the summer of 2024 with a start date of June 3, 2024 and completion date of September 15, 2024,
 - Bids are due via email no later than 2:00 p.m. on February 29, 2024 and addressed to the Bid Administrator at <u>BGS.Architect@Maine.gov</u>,
 - Each bid shall include bid security, acknowledgement of addendums, and a proposed construction schedule along with the name of the anticipated project superintendent and supporting crew size,
 - The project is a lump sum bid. Contractor shall provide labor and equipment rate sheets for additional work, and
 - The project plans and specifications are currently being reviewed by the Maine Department of Environmental Protection (MEDEP). SME does not anticipate any substantial changes to the plans and specifications, however if substantial changes do occur, a change order will be issued to address those changes.
- Borrow Sources:

Contractor will be responsible for providing gas collection sand for open waste area and drainage sand for drainage piping.

- <u>Contractor Questions:</u>
 - Contractor asked if intent is to utilize existing cover material. Contractor is to strip existing cover material, stockpile for future use, and place after installation of geosynthetics. It is anticipated sufficient cover material is available onsite to perform the work.
 - Contractor asked if gas collection sand and drainage sand is to be imported for the whole project. Only gas collection sand and drainage sand to be imported is for the temporary open cell and the intermediate drainage berms and around the underdrain piping.
- Questions, Comments, and Other:
 - Direct any contract related questions to Joseph Ostwald, Director, Division of Planning, Design, & Construction, identified in the Notice to Contractors.
 - All technical questions concerning the project should be directed to Nick Thompson of SME at <u>dolbyphase4@smemaine.com</u>.

Notes taken by; Nick Thompson and Trevor Michaud.