

## Exhibit 2 CME RFP

### Gude Sequence of Construction

1. The Contractor shall prepare, submit, address comments, and receive approval on all pre-construction submittals as defined in Specification Section 01 33 00, Submittals.
2. The Contractor shall obtain all permits necessary for construction as defined in Specification Section 01 11 00, Summary of Work.
3. Prior to clearing trees, installing sediment control measures, or site grading, a preconstruction meeting must be conducted on-site with the Montgomery County Department of Permitting Services (MCDPS) Sediment Control inspector (240) 777-0311 (48 hours written notice) and the Maryland-National Capital Park and Planning Commission (M-NCPPC), Planning Department, Plans Enforcement inspector (301) 495-4550 (48 hours written notice), the Owner, and the Construction Management Engineer (CME). In order for the meeting to be scheduled, the Contractor must provide one paper set of approved sediment control plans to the MCDPS sediment control inspector at the preconstruction meeting. If no plans are provided, the meeting shall not be scheduled and must be rescheduled prior to commencing any work.
4. After completion of the above items and prior to any site disturbance, the Contractor shall obtain written Notice to Commence Construction from the Owner as defined in Specification Section 01 70 00, Execution and Closeout Requirements.
5. The project has been defined in phases since no more than 20 acres shall be disturbed at a given time. The Contractor may request approval from the CME to begin work in the subsequent phase when work has been completed and more than 50 percent of the current phase is stabilized. If the CME concurs that 50 percent of the current phase is stabilized, the CME will request that MCDPS inspect the site. If MCDPS concurs with the request, the Contractor will be notified in writing and can begin work in up to 50 percent of the subsequent phase. The Contractor shall include five (5) working days in their schedule for each review.
6. Phase S-I
  - a. The limits of disturbance must be field-marked prior to clearing of trees, installation of sediment control measures, construction, or other land disturbing activities.
  - b. The permittee must obtain written approval from the MCDPS inspector, certifying that the limits of disturbance and tree protection measures are correctly marked and installed prior to commencing any clearing.
  - c. Establish temporary facilities onsite as defined in Specification Section 01 59 00, Temporary Facilities and Controls. Implement security measures as defined in Specification Section 28 13 00, Access Control and Section 28 23 00, Video Surveillance.
  - d. Install protection for existing groundwater monitoring wells and landfill gas monitoring wells in accordance with the monitoring well protection detail on Drawing C-503.

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- e. Clear the minimum area required for installation of sediment control devices.
- f. Install sediment control devices.
- g. Once the sediment control devices are installed and approved by the CME, obtain written approval from the MCDPS inspector and provide a copy to the CME before proceeding with any additional clearing, grubbing, or grading.
- h. STEPS "i" through "s" below may be performed concurrently in various subareas within each phase provided they occur in the order listed within each subarea.
- i. Clear existing trees, shrubs, and tall grasses. The Contractor shall mow existing grass to a height of 2 inches or less. Vegetative debris must be disposed offsite.
- j. Remove and stockpile existing cover soil in accordance with the existing cover soil removal detail on Drawing C-505 and Specification Section 31 05 15, Earthwork.
- k. Perform waste excavation and relocation in accordance with the existing waste relocation and subgrade construction detail on Drawing C-505 and Specification Section 02 61 13, Waste Excavation and Handling.
- l. Demolish, remove, and dispose of existing stormdrains, stormdrain structures, culverts, dewatering sumps, and foundations as work progresses.
- m. Modify existing landfill gas extraction wells, install new landfill gas extraction wells, install new wellheads, establish temporary landfill gas piping, and abandon existing landfill gas extraction wells as work progresses in accordance with Drawing G-003.
- n. Construct closure cap subgrade in accordance with Specification Section 31 05 15, Earthwork.
- o. When performing construction activities on the side slopes, follow the procedures and progression outlined in the side slope excavation detail on Drawing C-506.
- p. Bench construction on the side slope must be performed using same day stabilization as shown on Drawing C-506.
- q. Construct swale and Northwest Slope Discharge Facility at base of the side slope.
- r. After closure cap subgrade has been established, submit survey results to the CME for submission to the Maryland Department of the Environment (MDE) and coordinate with CME for MDE walkthrough in accordance with Specification Section 31 05 15, Earthwork.

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- s. The closure cap construction (Phase F-I) may be performed concurrent with this phase. Provide temporary stabilization at this time if the closure cap construction will not be performed coincident with this phase. The Contractor may elect to complete Phases S-I, S-II, and S-III before beginning work on Phase F-I.
  - t. Vegetation must be established before the phase is considered stabilized. Once the vegetation is established and approved by the CME, obtain written approval from the MCDPS inspector and provide a copy to the CME before proceeding with the next phase.
7. Phase S-II
- a. Perform STEPS “a” through “t” of Phase S-I with the exception of STEPS “c” and “q”.
8. Phase S-III
- a. Perform STEPS “a” through “t” of Phase S-I with the exception of STEPS “c” and “q”.
9. Phase F-I
- a. Install geotextile in accordance with Specification Section 31 05 19.13, Geotextiles.
  - b. Install geomembrane and geocomposite in accordance with Specification Section 31 05 19.16, Geomembrane and Section 31 05 19.26, Geocomposite or if selected by the County, install the alternate geosynthetic closure cap in accordance with Specification Section 31 05 19.29. Perform non-destructive tests on the geomembrane liner and submit the results to the CME for submission to MDE in accordance with Specification Section 31 05 19.16, Geomembrane. Coordinate with the CME for a walkthrough with MDE for final inspection.
  - c. Construct vegetative support soil and topsoil in accordance with Specification Section 31 05 15, Earthwork.
  - d. Construct landfill gas lateral and header pipes in accordance with Specification Section 33 51 10, Landfill Gas Management System Pipe, Pipe Fittings, and Valves.
  - e. Construct access roads in accordance with the details on Drawing C-503.
  - f. Construct Pond 6 in accordance with Drawing C-171.
  - g. Replace the fence at the base of the northwest slope.

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- h. Vegetation must be established before the phase is considered stabilized. Once the vegetation is established and approved by the CME, obtain written approval from the MCDPS inspector and provide a copy to the CME before proceeding with the next phase.
  
- 10. Phase S-IV
  - a. Perform STEPS “a” through “t” of Phase S-I with the exception of STEPS “c”, “o”, “p” and “q”.
  
- 11. Phase S-V
  - a. Perform STEPS “a” through “t” of Phase S-I with the exception of STEPS “c”, “o”, “p” and “q”.
  
- 12. Phase S-VI
  - a. Perform STEPS “a” through “t” of Phase S-I with the exception of STEPS “c”, “o”, “p” and “q”.
  
- 13. Phase F-II
  - a. Perform STEPS “a” through “e” of Phase F-I.
  - b. Construct Pond 5 in accordance with Drawing C-170.
  - c. Perform STEP “h” of Phase F-I.
  
- 14. Phase F-III
  - a. Perform STEPS “a” through “e” of Phase F-I.
  - b. Construct pavement for emergency debris management area in accordance with the asphalt closure cap detail on Drawing C-508.
  - c. Construct Pond 3 in accordance with Drawing C-169.
  - d. Perform STEP “h” of Phase F-I.
  
- 15. Phase F-IV
  - a. Perform STEPS “a” through “e” of Phase F-I.
  - b. Perform STEP “h” of Phase F-I.

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16. Phase F-V

- a. Perform STEPS “a” through “e” of Phase F-I.
- b. Perform STEP “h” of Phase F-I.

17. Phase F-VI

- a. Perform STEPS “a” through “e” of Phase F-I.
- b. Perform STEP “h” of Phase F-I.

18. Construct passive land uses in accordance with the Contract Drawings.

19. Submit a written request for substantial completion inspection in accordance with Specification Section 01 70 00, Execution and Closeout Requirements.