

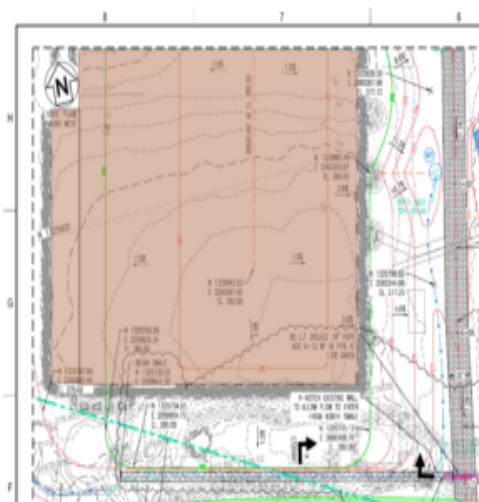
Date : 08/28/2023
Project No : 2022C235
Client Company : Jackson Demolition Service, Inc.
Arrival Time : 08/28/2023 06:00
Onsite Hours : 10:30

ASEC Report ID : 61152
Name of the Project : Plant Gorgas Demolition and Grading
Project Location : 460 Gorgas Rd, Parrish, AL 35580
Weather : SUNNY
Departure Time : 08/28/2023 16:30
ASEC Technician Name : Avinash Bandham

AS ENGINEERING AND CONSULTING, LLC (ASEC) representative Avinash Bandam visited the site at the request of Jackson Demolition representative Josh Kelly. The undersigned representative was present to monitor, verify and document the ongoing project activities. (Reference drawing E720661 S1 - R8, E720659 S1-R8.)

1. Two thousand four hundred and eighty-four (2484) cubic yards of fill materials were placed for lift (35) in section 2 basement area G7 (E720659 S1-R8). The materials were placed and compacted in accordance with ITP-001, and the fill area is highlighted in brown as depicted in the attached drawing.
2. HDPE Pipe Installation: Around the HDPE pipe, which functions as a dewatering well located at the southeast corner, aggregate was carefully placed. This serves to facilitate dewatering operations. Subsequently, the aggregate was wrapped with geo-fabric to prevent the migration of fines. This step aligns with the measures specified in ITP-003, aimed at maintaining the integrity of the dewatering system.
3. The basement area was probed using the hand probe and four moisture density test were performed in the basement followed with a check-plug to verify the results with the proctor curves for the old and new lifts together. The test locations were marked on the enclosed drawing.

We appreciate the opportunity to be of service to you on this project. If you have any questions regarding this report, please feel free to contact us. We will be more than happy to discuss it with you.



The highlighted area depicts the placement of fill materials in section 2



Hauling and compacting in section 2

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Placement of fill-material in section 2



Placement of fill-material in section 2



Placement of fill-material in section 2



Placement of fill-material in section 2

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Placement of fill-material in section 2



Placement of fill-material in section 2



Covered the HDPE with Geo-fabric



Placed the stone before the coverage of Geo-fabric



Ramchandra Mogulla, PE
31220
Senior Engineer

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