

Report #: SNG-000057
Test date: 06/27/22
Report Date: 06/30/2022
Test Method: ASTM D 6938

Client:
 Sub4 Development Corporation
 2301 West Bradley Avenue Suite 2
 Champaign, IL 61821

Project:
 CS19163.001F-345
 Solace Colorado Springs
 Powers Boulevard and Galley Road
 Colorado Springs, CO

Colorado Springs
 5170 Mark Dabling Blvd
 Colorado Springs, CO 80918
 Phone: 719-528-8300

Test Results

Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
132		06/27/22	1	1557B	Granular	7.7	130.0	7.1	125.0	133.9	8	96	95	-2 / 2	A

Test Information

Test #	Test Location	Elevation	Reference	Gauge Make / Model / SN / Calibrated	Field Technician
132	Wingwall Backfill: North spillway retention wall, S.Center lift 1	10.0	Below proposed grade	CPN / MC-1 / MD80304176 / 04/05/2022	Vigil, Michael

Remarks	Comments
A: Test results comply with specifications.	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency. 132: During site visit, the contractor moisture conditioned and applied compaction effort to the backfill for the north spillway retention wall. Compaction testing was completed by CTL Thompson and Carlos of Araco was notified of the test results as well as Cory , site superintendent. Weather: cloudy, breezy and 72 Degrees F