Soil Density Report

Entech Engineering
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Client:

Classic Communities
2138 Flying Horse Club Drive
Colorado Springs, CO 80921

Project:

221459
Jackson Creek Parkway & State Highway 105
Jackson Creek Parkway & State Highway 105
Monument, CO

Test Results

Subject / Overall Test #	Test Location	Elevation (feet)	Reference	Test Date	Proctor ID	In Place Moist. (%)	In Place Dry Density (pcf)	Percent Comp.	Min Comp. (%)	Opt. Moisture Tolerance (%)	Rem. Code	Retest Of	Field Tech
13 / 26	Storm Water: Manhole, STA 0 + 35, 40' north & 30' east of the northeast corner of the intersection at Jackson Creek Pkwy & Laughing Lab Way.	-	At Grade	10/03/2025	P1	12.2	113.1	101	95	-2 / 2	DP/MP		RL

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

Tests are "Direct Transmission" (Method A). Gauge calibration data on file with the testing Agency.

Per Michael with Wildcat, remainder of fill around manhole will be road base and asphalt.

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P1	ASTM D698 - A	SC	11.6	112

10/11/2025
Reviewed by: Joey Goode, PE