



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
22 / 22	Storm Water: Culvert, STA 7 + 00 west side of Meridian Park Dr., west side of the culvert.	8	Below Grade	03/31/2025	P1	9.8	119.8	101	95	-2 / 2	DPMP		AO
23 / 23	Storm Water: Culvert, STA 5 + 00 west side of Meridian Park Dr., west side of the culvert.	8	Below Grade	03/31/2025	P1	11.1	117.8	100	95	-2 / 2	DPMP		AO
24 / 24	Storm Water: Culvert, STA 3 + 00 west side of Meridian Park Dr., west side of the culvert.	8	Below Grade	03/31/2025	P1	10.7	115.3	98	95	-2 / 2	DPMP		AO
25 / 25	Storm Water: Culvert, STA 7 + 00 west side of Meridian park Dr., west side of the culvert.	6	Below Grade	03/31/2025	P1	11.7	113.9	96	95	-2 / 2	DPMP		AO
26 / 26	Storm Water: Culvert, STA 5 + 00 west side of Meridian Park Dr., west side of the culvert.	6	Below Grade	03/31/2025	P1	13.0	117.0	99	95	-2 / 2	DPMP		AO
27 / 27	Storm Water: Culvert, STA 3 + 20 west side of Meridian Park Dr., west side of the culvert.	6	Below Grade	03/31/2025	P1	9.7	114.2	97	95	-2 / 2	DPMP		AO
28 / 28	Storm Water: Culvert, STA 7 + 00 west side of Meridian Park Dr., west side of the culvert.	4	Below Grade	04/01/2025	P1	12.2	116.2	98	95	-2 / 2	DPMP		AO
29 / 29	Storm Water: Culvert, STA 5 + 00 west side of Meridian Park Dr., west side of the culvert.	4	Below Grade	04/01/2025	P1	12.0	117.5	99	95	-2 / 2	DPMP		AO
30 / 30	Storm Water: Culvert, STA 3 + 00 west side of Meridian Park Dr., west side of the culvert.	4	Below Grade	04/01/2025	P1	11.9	117.9	100	95	-2 / 2	DPMP		AO
31 / 31	Storm Water: Culvert, STA 6 + 80 west side of Meridian Park Dr., west side of the culvert.	2	Below Grade	04/01/2025	P1	11.4	115.9	98	95	-2 / 2	DPMP		AO
32 / 32	Storm Water: Culvert, STA 5 + 00 west side of Meridian Park Dr., west side of the culvert.	2	Below Grade	04/01/2025	P1	12.7	117.5	99	95	-2 / 2	DPMP		AO
33 / 33	Storm Water: Culvert, STA 3 + 00 west side of Meridian Park Dr., west side of the culvert.	2	Below Grade	04/01/2025	P1	10.9	119.9	101	95	-2 / 2	DPMP		AO
1 / 37	Sanitary Sewer: Main, STA 5 + 50.	7	Below Grade	04/17/2025		11.8	106.5	95	95	-2 / 2	DPMP		KH
2 / 38	Sanitary Sewer: Main, STA 5 + 50.	5	Below Grade	04/17/2025		11.8	108.6	96	95	-2 / 2	DPMP		KH



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3 / 39	Sanitary Sewer: Service, Lot 2.	8	Below Grade	04/17/2025		11.3	107.8	96	95	-2 / 2	DPMP		KH
4 / 40	Sanitary Sewer: Main, STA 5 + 50.	3	Below Grade	04/18/2025	P4	10.6	105.7	95	95	-1 / 3	DPMP		KH
6 / 42	Sanitary Sewer: Main, STA 5 + 50.	1	Below Grade	04/21/2025	P3	12.0	113.0	100	95	-2 / 2	DPMP		KH
7 / 43	Sanitary Sewer: Main, STA 5 + 50.	-	At Grade	04/21/2025	P4	10.5	110.9	100	95	-1 / 3	DPMP		KH
8 / 44	Sanitary Sewer: Service, Lot 3.	10	Below Grade	04/22/2025	P4	10.6	111.4	100	95	-1 / 3	DPMP		KH
9 / 45	Sanitary Sewer: Service, Lot 3.	8	Below Grade	04/22/2025	P1	8.6	117.6	99	95	-2 / 2	DPMP		KH
10 / 46	Sanitary Sewer: Service, Lot 2.	4	Below Grade	04/22/2025	P4	12.6	111.9	101	95	-1 / 3	DPMP		KH
11 / 47	Sanitary Sewer: Service, Lot 2.	2	Below Grade	04/22/2025	P4	10.5	106.3	96	95	-1 / 3	DPMP		KH
12 / 48	Sanitary Sewer: Service, Lot 2.	-	At Grade	04/22/2025	P2	8.8	123.2	96	95	-2 / 2	DPMP		KH
13 / 49	Sanitary Sewer: Manhole 4, STA 8 + 14.25.	10	Below Grade	04/22/2025	P1	10.2	117.2	99	95	-2 / 2	DPMP		KH
14 / 50	Sanitary Sewer: Manhole 4, STA 8 + 14.25.	8	Below Grade	04/22/2025	P1	11.3	118.0	100	95	-2 / 2	DPMP		KH
15 / 51	Sanitary Sewer: Main, STA 8 + 30.	10	Below Grade	04/22/2025	P1	12.3	115.7	98	95	-2 / 2	DPMP		KH
16 / 52	Sanitary Sewer: Service, Lot 3.	6	Below Grade	04/23/2025	P2	8.5	122.5	95	95	-2 / 2	DPMP		KH
17 / 53	Sanitary Sewer: Manhole 4, STA 8 + 14.25.	6	Below Grade	04/23/2025	P2	8.5	122.8	96	95	-2 / 2	DPMP		KH
18 / 54	Sanitary Sewer: Main, STA 8 + 30.	8	Below Grade	04/23/2025	P1	9.3	117.0	99	95	-2 / 2	DPMP		KH
19 / 55	Sanitary Sewer: Service, Lot 3.	4	Below Grade	04/23/2025	P1	8.8	118.5	100	95	-2 / 2	DPMP		KH



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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
20 / 56	Sanitary Sewer: Manhole 4, STA 8 + 14.25.	4	Below Grade	04/23/2025	P2	9.8	121.6	95	95	-2 / 2	DPMP		KH
21 / 57	Sanitary Sewer: Main, STA 8 + 30.	6	Below Grade	04/23/2025	P1	9.6	114.7	97	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P1	ASTM D1557 - A	SW	10.4	118.3
	ASTM D698 - A	SM	13.3	112.6
			13.3	112.6
P4	ASTM D698 - A	CL	11.5	111.2
P3	ASTM D698 - A	SM	13.3	112.6
P2	ASTM D1557 - A	SC	7.9	128.5

04/24/2025

Reviewed by: Joey Goode, PE



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5 / 41	Sanitary Sewer: Service, Lot 2.	6	Below Grade	04/18/2025	P1	9.0	116.9	99	95	-2 / 2	DPMP		KH
38 / 58	Storm Water: Culvert Inlet, 14' south & 3' east of the northeast corner of the box culvert.	2	Below Grade	04/23/2025	P1	10.2	116.3	98	95	-2 / 2	DPMP		KH
40 / 59	Storm Water: Culvert, 5' north of the southwest corner of the box culvert.	2	Below Grade	04/23/2025	P1	11.0	117.8	100	95	-2 / 2	DPMP		RL
41 / 60	Storm Water: Culvert Inlet, 5' south of the southwest corner of the box culvert.	2	Below Grade	04/23/2025	P1	9.7	118.3	100	95	-2 / 2	DPMP		RL
22 / 61	Sanitary Sewer: Main, STA 8 + 30.	4	Below Grade	04/24/2025	P2	9.9	121.6	95	95	-2 / 2	DPMP		KH
23 / 62	Sanitary Sewer: Service, Lot 4	12	Below Grade	04/24/2025	P1	8.5	118.2	100	95	-2 / 2	DPMP		KH
24 / 63	Sanitary Sewer: Service, Lot 3.	2	Below Grade	04/24/2025	P4	10.6	109.8	99	95	-1 / 3	DPMP		KH
25 / 64	Sanitary Sewer: Service, Lot 3.	-	At Grade	04/24/2025	P1	8.4	118.3	100	95	-2 / 2	DPMP		KH
37 / 65	Storm Water: Trickle Channel: 1' east & 15' south of the 'Culver's' outlet.	-	At Grade	04/24/2025	P3	11.4	113.5	101	95	-2 / 2	DPMP		KH
26 / 66	Sanitary Sewer: Service, Lot 4.	10	Below Grade	04/25/2025	P2	9.9	122.4	95	95	-2 / 2	DPMP		KH
27 / 67	Sanitary Sewer: Service, Lot 4.	8	Below Grade	04/25/2025	P1	9.0	113.4	96	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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



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Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P1	ASTM D1557 - A	SW	10.4	118.3
P2	ASTM D1557 - A	SC	7.9	128.5
P4	ASTM D698 - A	CL	11.5	111.2
P3	ASTM D698 - A	SM	13.3	112.6

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28 / 68	Sanitary Sewer: Manhole 5, STA 10 + 69.90.	10	Below Grade	05/01/2025	P1	8.4	116.8	99	95	-2 / 2	DPMP		KH
29 / 69	Sanitary Sewer: Manhole 5, STA 10 + 69.90.	8	Below Grade	05/01/2025	P1	9.0	118.7	100	95	-2 / 2	DPMP		KH
30 / 70	Sanitary Sewer: Manhole 5, STA 10 + 69.90.	6	Below Grade	05/02/2025	P2	9.9	121.7	95	95	-2 / 2	DPMP		KH
31 / 71	Sanitary Sewer: Manhole 5, STA 10 + 69.90.	4	Below Grade	05/02/2025	P2	9.8	121.8	95	95	-2 / 2	DPMP		KH
32 / 72	Sanitary Sewer: Manhole 5, STA 10 + 69.90.	2	Below Grade	05/02/2025	P1	10.6	118.2	100	95	-2 / 2	DPMP		KH
33 / 73	Sanitary Sewer: Manhole 5, STA 10 + 69.90.	-	At Grade	05/02/2025	P1	8.7	117.5	99	95	-2 / 2	DPMP		KH

Remarks

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Comments

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Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P1	ASTM D1557 - A	SW	10.4	118.3
P2	ASTM D1557 - A	SC	7.9	128.5

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34 / 74	Sanitary Sewer: Main, STA 1 + 10.	8	Below Grade	06/13/2025	P2	9.8	122.7	96	95	-2 / 2	DPMP		KH
35 / 75	Sanitary Sewer: Main, STA 1 + 15.	10	Below Grade	06/13/2025	P4	13.6	109.5	99	95	-1 / 3	DPMP		KH
36 / 76	Sanitary Sewer: Main, STA 1 + 10.	6	Below Grade	06/13/2025	P4	10.6	111.0	100	95	-1 / 3	DPMP		KH
37 / 77	Sanitary Sewer: Main, STA 1 + 10.	4	Below Grade	06/13/2025	P4	10.5	105.6	95	95	-1 / 3	DPMP		KH
38 / 78	Sanitary Sewer: Main, STA 1 + 10.	2	Below Grade	06/18/2025	P2	9.5	121.8	95	95	-2 / 2	DPMP		KH
39 / 79	Sanitary Sewer: Manhole 1, STA 1 + 45.10.	12	Below Grade	06/19/2025	P1	11.7	114.0	96	95	-2 / 2	DPMP		KH
40 / 80	Sanitary Sewer: Manhole 1, STA 1 + 45.10.	10	Below Grade	06/19/2025	P1	10.4	118.0	100	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P2	ASTM D1557 - A	SC	7.9	128.5
P4	ASTM D698 - A	CL	11.5	111.2
P1	ASTM D1557 - A	SW	10.4	118.3

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41 / 81	Sanitary Sewer: Main, STA 2 + 50.	8	Below Grade	06/23/2025	P1	8.6	116.8	99	95	-2 / 2	DPMP		KH
42 / 82	Sanitary Sewer: Manhole 1, STA 1 + 45.10.	8	Below Grade	06/23/2025	P3	11.6	107.6	96	95	-2 / 2	DPMP		KH
43 / 83	Sanitary Sewer: Manhole 1, STA 1 + 45.10.	6	Below Grade	06/23/2025	P1	10.8	116.3	98	95	-2 / 2	DPMP		KH
44 / 84	Sanitary Sewer: Manhole 1, STA 1 + 45.10.	4	Below Grade	06/23/2025	P3	11.3	107.4	95	95	-2 / 2	DPMP		KH
45 / 85	Sanitary Sewer: Manhole 1, STA 1 + 45.10.	2	Below Grade	06/23/2025	P1	9.6	118.0	100	95	-2 / 2	DPMP		KH
46 / 86	Sanitary Sewer: Manhole 1, STA 1 + 45.10.	-	At Grade	06/23/2025	P2	7.5	121.6	95	95	-2 / 2	DPMP		KH
47 / 87	Sanitary Sewer: Main, STA 2 + 50.	6	Below Grade	06/23/2025	P1	11.7	114.8	97	95	-2 / 2	DPMP		KH
48 / 88	Sanitary Sewer: Main, STA 2 + 50.	4	Below Grade	06/23/2025	P3	12.4	109.6	97	95	-2 / 2	DPMP		KH
49 / 89	Sanitary Sewer: Main, STA 2 + 50.	2	Below Grade	06/24/2025	P1	11.1	116.8	99	95	-2 / 2	DPMP		KH
50 / 90	Sanitary Sewer: Main, STA 2 + 50.	-	At Grade	06/24/2025	P1	8.5	113.5	96	95	-2 / 2	DPMP		KH
42 / 91	Storm Water: Box culvert, STA 7 + 75 east side of the box culvert.	10	Below Grade	06/26/2025	P4	12.4	107.5	97	95	-1 / 3	DPMP		KH
43 / 92	Storm Water: Box culvert, STA 9 + 00 east side of the box culvert.	10	Below Grade	06/26/2025	P4	10.5	110.4	99	95	-1 / 3	DPMP		KH
51 / 93	Sanitary Sewer: Main, STA 10 + 00.	10	Below Grade	06/26/2025	P1	12.4	115.3	98	95	-2 / 2	DPMP		KH
44 / 94	Storm Water: Box culvert, STA 7 + 75 west side of the box culvert.	10	Below Grade	06/26/2025	P1	12.0	116.9	99	95	-2 / 2	DPMP		KH
45 / 95	Storm Water: Box culvert, STA 7 + 75 east side of the box culvert.	8	Below Grade	06/26/2025	P1	10.9	116.2	98	95	-2 / 2	DPMP		KH
46 / 96	Storm Water: Box culvert, STA 7 + 75 east side of the box culvert.	6	Below Grade	06/27/2025	P2	9.8	122.0	95	95	-2 / 2	DPMP		KH



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52 /97	Sanitary Sewer: Main, STA 10 + 00.	8	Below Grade	06/27/2025	P1	10.3	117.1	99	95	-2 / 2	DPMP		KH
53 /98	Sanitary Sewer: Service, Lot 4.	6	Below Grade	06/27/2025	P1	10.9	115.9	98	95	-2 / 2	DPMP		KH
54 /99	Sanitary Sewer: Service, Lot 4.	4	Below Grade	06/27/2025	P2	9.3	122.7	96	95	-2 / 2	DPMP		KH
47 /100	Storm Water: Box culvert, STA 7 + 75 west side of the box culvert.	8	Below Grade	06/27/2025	P1	11.3	117.7	100	95	-2 / 2	DPMP		KH
48 /101	Storm Water: Box culvert, STA 7 + 75 east side of the box culvert.	4	Below Grade	06/27/2025	P2	8.6	123.5	96	95	-2 / 2	DPMP		KH
55 /102	Sanitary Sewer: Main, STA 10 + 00.	6	Below Grade	06/27/2025	P2	8.5	125.3	98	95	-2 / 2	DPMP		KH
49 /103	Storm Water: Box culvert, STA 9 + 00 east side of the box culvert.	8	Below Grade	06/27/2025	P1	9.1	117.3	99	95	-2 / 2	DPMP		KH
50 /104	Storm Water: Box culvert, STA 10 + 2 south side of the box culvert.	12	Below Grade	06/27/2025	P3	13.6	112.7	100	95	-2 / 2	DPMP		KH
51 /105	Storm Water: Box culvert, STA 10 + 25 south side of the box culvert.	10	Below Grade	06/27/2025	P3	12.6	111.6	99	95	-2 / 2	DPMP		KH
52 /106	Storm Water: Box culvert, STA 10 + 25 south side of the box culvert.	8	Below Grade	06/27/2025	P1	11.1	115.5	98	95	-2 / 2	DPMP		KH
53 /107	Storm Water: Box culvert, STA 9 + 00 west side of the box culvert.	12	Below Grade	06/27/2025	P3	12.0	112.7	100	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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P1	ASTM D1557 - A	SW	10.4	118.3
P3	ASTM D698 - A	SM	13.3	112.6
P2	ASTM D1557 - A	SC	7.9	128.5
P4	ASTM D698 - A	CL	11.5	111.2

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54 /108	Storm Water: Box culvert, STA 7 + 75 east side of the box culvert.	2	Below Grade	06/30/2025	P4	10.9	108.7	98	95	-1 / 3	DPMP		KH
55 /109	Storm Water: Box culvert, STA 7 + 75 west side of the box culvert.	6	Below Grade	06/30/2025	P1	8.6	114.1	96	95	-2 / 2	DPMP		KH
56 /110	Storm Water: Box culvert, STA 10 + 25 north side of the box culvert.	12	Below Grade	06/30/2025	P1	10.5	114.1	96	95	-2 / 2	DPMP		KH
57 /111	Storm Water: Box culvert, STA 7 + 75 east side of the box culvert.	-	At Grade	06/30/2025	P1	10.4	118.1	100	95	-2 / 2	DPMP		KH
58 /112	Storm Water: Box culvert, STA 7 + 75 west side of the box culvert.	4	Below Grade	06/30/2025	P1	10.8	118.5	100	95	-2 / 2	DPMP		KH
59 /113	Storm Water: Box culvert, STA 7 + 75 west side of the box culvert.	2	Below Grade	06/30/2025	P1	11.4	116.8	99	95	-2 / 2	DPMP		KH
56 /114	Sanitary Sewer: Main, STA 10 + 00.	4	Below Grade	06/30/2025	P1	11.8	112.0	95	95	-2 / 2	DPMP		KH
60 /115	Storm Water: Box culvert, STA 9 + 00 west side of the box culvert.	10	Below Grade	06/30/2025	P2	9.1	123.7	96	95	-2 / 2	DPMP		KH
61 /116	Storm Water: Box culvert, STA 11 + 00 north side of the box culvert.	12	Below Grade	06/30/2025	P1	8.4	117.2	99	95	-2 / 2	DPMP		KH
63 /118	Storm Water: Box culvert, STA 7 + 75 west side of the box culvert.	-	At Grade	07/01/2025	P2	9.7	122.3	95	95	-2 / 2	DPMP		KH
57 /119	Sanitary Sewer: Main, STA 10 + 00.	2	Below Grade	07/01/2025	P2	8.6	121.4	95	95	-2 / 2	DPMP		KH
64 /120	Storm Water: Box culvert, STA 9 + 00 east side of the box culvert.	6	Below Grade	07/01/2025	P1	9.9	118.0	100	95	-2 / 2	DPMP		KH
65 /121	Storm Water: Box culvert, STA 10 + 25 north side of the box culvert.	10	Below Grade	07/01/2025	P1	10.4	113.2	96	95	-2 / 2	DPMP		KH
66 /122	Storm Water: Box culvert, STA 11 + 00 north side of the box culvert.	10	Below Grade	07/01/2025	P1	10.9	115.2	97	95	-2 / 2	DPMP		KH
67 /123	Storm Water: Box culvert, STA 11 + 00 north side of the box culvert.	8	Below Grade	07/01/2025	P1	12.0	112.1	95	95	-2 / 2	DPMP		KH



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, CO

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
68 /124	Storm Water: Box culvert, STA 10 + 25 north side of the box culvert.	8	Below Grade	07/01/2025	P1	10.2	116.7	99	95	-2 / 2	DPMP		KH
58 /125	Sanitary Sewer: Main, STA 10 + 00.	-	At Grade	07/01/2025	P1	9.9	117.5	99	95	-2 / 2	DPMP		KH
69 /126	Storm Water: Box culvert, STA 9 + 00 east side of the box culvert.	4	Below Grade	07/01/2025	P2	9.1	122.6	95	95	-2 / 2	DPMP		KH
70 /127	Storm Water: Box culvert, STA 10 + 25 north side of the box culvert.	6	Below Grade	07/01/2025	P1	9.1	116.4	98	95	-2 / 2	DPMP		KH
71 /128	Storm Water: Box culvert, STA 9 + 00, east side of the box culvert.	2	Below Grade	07/02/2025	P1	9.6	118.0	100	95	-2 / 2	DPMP		KH
72 /129	Storm Water: Box culvert, STA 9 + 00, west side of the box culvert.	8	Below Grade	07/02/2025	P1	10.7	117.0	99	95	-2 / 2	DPMP		KH
73 /130	Storm Water: Box culvert, STA 9 + 00, west side of the box culvert.	6	Below Grade	07/02/2025	P1	11.2	114.3	97	95	-2 / 2	DPMP		KH
74 /131	Storm Water: Box culvert, STA 10 + 25, north side of the box culvert.	6	Below Grade	07/02/2025	P1	12.4	113.3	96	95	-2 / 2	DPMP		KH
75 /132	Storm Water: Box culvert, STA 10 + 25, north side of the box culvert.	4	Below Grade	07/02/2025	P1	9.9	115.2	97	95	-2 / 2	DPMP		KH
76 /133	Storm Water: Box culvert, STA 10 + 25, south side of the box culvert.	6	Below Grade	07/02/2025	P2	9.8	121.4	95	95	-2 / 2	DPMP		KH
77 /134	Storm Water: Box culvert, STA 10 + 25, south side of the box culvert.	4	Below Grade	07/02/2025	P1	8.9	114.3	97	95	-2 / 2	DPMP		KH
78 /135	Storm Water: Box culvert, STA 11 + 00, north side of the box culvert.	6	Below Grade	07/02/2025	P4	11.6	106.0	95	95	-1 / 3	DPMP		KH
79 /136	Storm Water: Box culvert, STA 11 + 00, north side of the box culvert.	4	Below Grade	07/02/2025	P1	11.9	113.9	96	95	-2 / 2	DPMP		KH
80 /137	Storm Water: Box culvert, STA 11 + 00, south side of the box culvert.	10	Below Grade	07/02/2025	P1	10.2	118.3	100	95	-2 / 2	DPMP		KH
81 /138	Storm Water: Box culvert, STA 9 + 00 west side of the box culvert.	4	Below Grade	07/03/2025	P1	8.9	115.6	98	95	-2 / 2	DPMP		KH
82 /139	Storm Water: Manhole on Box Culvert, STA 9 + 00.	2	Below Grade	07/03/2025	P1	8.5	114.9	97	95	-2 / 2	DPMP		KH



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Peyton, CO

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
83 /140	Storm Water: Box culvert, STA 10 + 25 south side of the box culvert.	2	Below Grade	07/03/2025	P1	10.0	118.1	100	95	-2 / 2	DPMP		KH
84 /141	Storm Water: Box culvert, STA 10 + 25 south side of the box culvert.	-	At Grade	07/03/2025	P2	9.2	125.0	97	95	-2 / 2	DPMP		KH
85 /142	Storm Water: Box culvert, STA 10 + 25 north side of the box culvert.	-	At Grade	07/03/2025	P2	9.4	121.5	95	95	-2 / 2	DPMP		KH
86 /143	Storm Water: Box culvert, STA 10 + 25 north side of the box culvert.	2	Below Grade	07/03/2025	P2	9.8	121.4	95	95	-2 / 2	DPMP		KH
87 /144	Storm Water: Box culvert, STA 11 + 00 north side of the box culvert.	2	Below Grade	07/03/2025	P4	11.9	111.3	100	95	-1 / 3	DPMP		KH
88 /145	Storm Water: Box culvert, STA 11 + 00 north side of the box culvert.	-	At Grade	07/03/2025	P4	11.5	108.7	98	95	-1 / 3	DPMP		KH
89 /146	Storm Water: Box culvert, STA 11 + 00 south side of the box culvert.	8	Below Grade	07/03/2025	P2	7.7	123.3	96	95	-2 / 2	DPMP		KH
90 /147	Storm Water: Box culvert, STA 11 + 00 south side of the box culvert.	6	Below Grade	07/03/2025	P2	9.2	122.0	95	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P4	ASTM D698 - A	CL	11.5	111.2
P1	ASTM D1557 - A	SW	10.4	118.3
P2	ASTM D1557 - A	SC	7.9	128.5

07/11/2025

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

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CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
91 /148	Storm Water: Box culvert, STA 11 + 00 south side of the box culvert.	4	Below Grade	07/07/2025	P2	8.1	123.7	96	95	-2 / 2	DPMP		KH
92 /149	Storm Water: Manhole, STA 11 + 00.	-	At Grade	07/07/2025	P1	10.0	112.2	95	95	-2 / 2	DPMP		KH
93 /150	Storm Water: Box culvert, STA 11 + 00 south side of the box culvert.	2	Below Grade	07/07/2025	P2	9.1	122.5	95	95	-2 / 2	DPMP		KH
1 /151	Water: Main, STA 1 + 00.	4	Below Grade	07/09/2025	P1	12.0	112.2	95	95	-2 / 2	DPMP		KH
2 /152	Water: Main, STA 1 + 00.	2	Below Grade	07/09/2025	P1	11.4	112.1	95	95	-2 / 2	DPMP		KH
3 /153	Water: Main, STA 1 + 00.	-	At Grade	07/09/2025	P1	10.8	117.8	100	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P2	ASTM D1557 - A	SC	7.9	128.5
P1	ASTM D1557 - A	SW	10.4	118.3

07/16/2025

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

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CD Meridian and Owl LLC c/o DSI
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Colorado Springs, CO 80919

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Owl Marketplace
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Peyton, 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
4 /154	Water: Main, STA 9 + 40.	10	Below Grade	07/15/2025	P1	9.8	118.3	100	95	-2 / 2	DPMP		KH
5 /155	Water: Main, STA 9 + 40.	8	Below Grade	07/15/2025	P1	9.9	119.2	101	95	-2 / 2	DPMP		KH
6 /156	Water: Main, STA 9 + 40.	6	Below Grade	07/15/2025	P2	8.3	124.3	97	95	-2 / 2	DPMP		KH
7 /157	Water: Main, STA 9 + 40.	4	Below Grade	07/15/2025	P2	8.6	122.5	95	95	-2 / 2	DPMP		KH
8 /158	Water: Main, STA 9 + 40.	2	Below Grade	07/17/2025	P1	8.6	117.4	99	95	-2 / 2	DPMP		KH
9 /159	Water: Main, STA 9 + 40.	-	At Grade	07/17/2025	P1	8.4	118.7	100	95	-2 / 2	DPMP		KH
10 /160	Water: Valve, STA 10 + 02.59.	4	Below Grade	07/18/2025	P1	10.4	113.3	96	95	-2 / 2	DPMP		KH
94 /161	Storm Water: Manhole/Box Culvert, STA 9 + 00.	-	At Grade	07/18/2025	P1	8.9	112.7	95	95	-2 / 2	DPMP		KH
95 /162	Storm Water: Box culvert, STA 9 + 00, east side of the box culvert.	-	At Grade	07/18/2025	P2	6.4	122.6	95	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P1	ASTM D1557 - A	SW	10.4	118.3
P2	ASTM D1557 - A	SC	7.9	128.5



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

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CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, CO

A handwritten signature in blue ink, appearing to read "Joey Goode".

07/26/2025

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

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CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

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Owl Marketplace
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Peyton, 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
11 /163	Water: Valve, STA 7 + 68.95.	4	Below Grade	07/21/2025	P4	11.4	109.5	99	95	-1 / 3	DPMP		KH
12 /164	Water: Valve, STA 7 + 68.95.	2	Below Grade	07/21/2025	P1	12.4	116.8	99	95	-2 / 2	DPMP		KH
13 /165	Water: Valve, STA 7 + 68.95.	-	At Grade	07/21/2025	P1	8.7	116.9	99	95	-2 / 2	DPMP		KH
14 /166	Water: Valve, STA 9 + 25.	4	Below Grade	07/21/2025	P2	8.1	123.3	96	95	-2 / 2	DPMP		KH
15 /167	Water: Valve, STA 9 + 25.	2	Below Grade	07/21/2025	P1	8.6	113.8	96	95	-2 / 2	DPMP		KH
16 /168	Water: Valve, STA 9 + 25.	-	At Grade	07/21/2025	P1	8.7	117.5	99	95	-2 / 2	DPMP		KH
17 /169	Water: Main, STA 7 + 40.	4	Below Grade	07/21/2025	P2	8.5	121.5	95	95	-2 / 2	DPMP		KH
18 /170	Water: Main, STA 7 + 40.	2	Below Grade	07/21/2025	P4	10.7	109.9	99	95	-1 / 3	DPMP		KH
19 /171	Water: Main, STA 7 + 40.	-	At Grade	07/21/2025	P2	9.7	121.8	95	95	-2 / 2	DPMP		KH
1 /172	Retaining Wall Backfill: Box culvert wingwall, STA 11 + 52.29, east side of the box culvert.	6	Below Grade	07/22/2025	P1	9.1	114.7	97	95	-2 / 2	DPMP		KH
2 /173	Retaining Wall Backfill: Box culvert wingwall, STA 11 + 52.29, west side of the box culvert.	6	Below Grade	07/22/2025	P1	8.4	114.0	96	95	-2 / 2	DPMP		KH
3 /174	Retaining Wall Backfill: Box culvert wingwall, STA 11 + 52.29, east side of the box culvert.	2	Below Grade	07/22/2025	P1	8.4	114.8	97	95	-2 / 2	DPMP		KH
4 /175	Retaining Wall Backfill: Box culvert wingwall, STA 11 + 52.29, west side of the box culvert.	-	At Grade	07/23/2025	P3	14.2	112.1	100	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, CO

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P4	ASTM D698 - A	CL	11.5	111.2
P1	ASTM D1557 - A	SW	10.4	118.3
P2	ASTM D1557 - A	SC	7.9	128.5
P3	ASTM D698 - A	SM	13.3	112.6

08/01/2025

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

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240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
59 /176	Sanitary Sewer: Manhole 2, STA 3 + 89.74.	8	Below Grade	08/13/2025	P1	8.5	112.5	95	95	-2 / 2	DPMP		KH
60 /177	Sanitary Sewer: Manhole 2, STA 3 + 89.74.	6	Below Grade	08/13/2025	P1	8.6	112.6	95	95	-2 / 2	DPMP		KH
61 /178	Sanitary Sewer: Main, STA 4 + 04.	8	Below Grade	08/13/2025	P2	8.4	121.6	95	95	-2 / 2	DPMP		KH
62 /179	Sanitary Sewer: Manhole 2, STA 3 + 89.74.	4	Below Grade	08/13/2025	P2	9.0	121.8	95	95	-2 / 2	DPMP		KH
63 /180	Sanitary Sewer: Manhole 2, STA 3 + 89.74.	2	Below Grade	08/13/2025	P2	7.8	122.4	95	95	-2 / 2	DPMP		KH
64 /181	Sanitary Sewer: Main, STA 4 + 04.	6	Below Grade	08/13/2025	P1	8.8	112.4	95	95	-2 / 2	DPMP		KH
65 /182	Sanitary Sewer: Manhole 3, STA 4 + 82.15.	8	Below Grade	08/14/2025	P1	9.7	118.6	100	95	-2 / 2	DPMP		KH
66 /183	Sanitary Sewer: Manhole 3, STA 4 + 82.15.	6	Below Grade	08/14/2025	P1	9.9	112.0	95	95	-2 / 2	DPMP		KH
67 /184	Sanitary Sewer: Manhole 3, STA 4 + 82.15.	4	Below Grade	08/14/2025	P1	10.2	114.5	97	95	-2 / 2	DPMP		KH
68 /185	Sanitary Sewer: Manhole 2, STA 3 + 89.74.	-	At Grade	08/15/2025	P2	5.9	122.8	96	95	-2 / 2	DPMP		KH
69 /186	Sanitary Sewer: Main, STA 4 + 04.	-	At Grade	08/15/2025	P2	6.3	121.4	95	95	-2 / 2	DPMP		KH
70 /187	Sanitary Sewer: Manhole 3, STA 4 + 82.15.	-	At Grade	08/15/2025	P2	6.3	122.7	96	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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



Entech Engineering
505 Elkton Dr
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Owl Marketplace
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Peyton, CO

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P1	ASTM D1557 - A	SW	10.4	118.3
P2	ASTM D1557 - A	SC	7.9	128.5

08/23/2025

Reviewed by: Joey Goode, PE



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505 Elkton Dr
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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
20 /188	Water: Vault, STA 1 + 25.	4	Below Grade	09/03/2025	P3	11.7	112.5	100	95	-2 / 2	DPMP		KH
21 /189	Water: Vault, STA 1 + 50.	4	Below Grade	09/03/2025	P3	13.1	111.1	99	95	-2 / 2	DPMP		KH
22 /190	Water: Vault, STA 1 + 40.	2	Below Grade	09/03/2025	P1	11.6	114.7	97	95	-2 / 2	DPMP		KH
23 /191	Water: Vault, STA 1 + 40.	5	Below Grade	09/03/2025	P1	12.4	112.3	95	95	-2 / 2	DPMP		KH
24 /192	Water: Vault, STA 1 + 50.	-	At Grade	09/08/2025	P1	9.1	118.1	100	95	-2 / 2	DPMP		KH
25 /193	Water: Vault, STA 1 + 25.	-	At Grade	09/08/2025	P1	9.6	118.9	101	95	-2 / 2	DPMP		KH
26 /194	Water: Main, STA 2 + 75.	6	Below Grade	09/08/2025	P1	9.5	117.8	100	95	-2 / 2	DPMP		KH
27 /195	Water: Main, STA 2 + 75.	4	Below Grade	09/08/2025	P1	11.4	117.8	100	95	-2 / 2	DPMP		KH
28 /196	Water: Hydrant, STA 2 + 25	5	Below Grade	09/09/2025	P2	9.8	122.0	95	95	-2 / 2	DPMP		KH
29 /197	Water: Hydrant, STA 2 + 25	3	Below Grade	09/09/2025	P2	9.9	123.6	96	95	-2 / 2	DPMP		KH
30 /198	Water: Hydrant, STA 2 + 25	1	Below Grade	09/09/2025	P1	11.0	113.9	96	95	-2 / 2	DPMP		KH
31 /199	Water: Hydrant, STA 2 + 25	-	At Grade	09/09/2025	P1	12.4	117.3	99	95	-2 / 2	DPMP		KH
32 /200	Water: Main, STA 2 + 75.	2	Below Grade	09/09/2025	P1	9.6	118.0	100	95	-2 / 2	DPMP		KH
33 /201	Water: Main, STA 2 + 75.	-	At Grade	09/09/2025	P1	10.9	118.8	100	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P3	ASTM D698 - A	SM	13.3	112.6
P1	ASTM D1557 - A	SW	10.4	118.3
P2	ASTM D1557 - A	SC	7.9	128.5

09/10/2025

Reviewed by: Joey Goode, PE



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Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
96 /202	Storm Water: Main, STA 3 + 50.	4	Below Grade	09/25/2025	P1	9.0	113.8	96	95	-2 / 2	DPMP		KH
37 /203	Water: Service, Lot 3.	3	Below Grade	09/25/2025	P2	8.8	123.3	96	95	-2 / 2	DPMP		KH
34 /204	Water: Service, Lot 1.	3	Below Grade	09/25/2025	P3	11.5	112.2	100	95	-2 / 2	DPMP		KH
35 /205	Water: Service, Lot 1.	1	Below Grade	09/25/2025	P3	11.6	107.3	95	95	-2 / 2	DPMP		KH
36 /206	Water: Service, Lot 1.	-	At Grade	09/25/2025	P3	12.2	109.5	97	95	-2 / 2	DPMP		KH
38 /207	Water: Service, Lot 3.	1	Below Grade	09/25/2025	P1	8.4	114.5	97	95	-2 / 2	DPMP		KH
39 /208	Water: Service, Lot 3.	-	At Grade	09/25/2025	P2	7.0	123.9	96	95	-2 / 2	DPMP		KH
40 /209	Water: Service, Lot 4.	3	Below Grade	09/25/2025	P2	8.2	122.3	95	95	-2 / 2	DPMP		KH
41 /210	Water: Service, Lot 4.	1	Below Grade	09/25/2025	P3	11.7	108.6	96	95	-2 / 2	DPMP		KH
42 /211	Water: Service, Lot 4.	-	At Grade	09/25/2025	P2	6.6	125.8	98	95	-2 / 2	DPMP		KH
98 /212	Storm Water: Main, STA 3 + 50.	2	Below Grade	09/26/2025	P1	9.3	117.1	99	95	-2 / 2	DPMP		KH
99 /213	Storm Water: Main, STA 3 + 50.	-	At Grade	09/26/2025	P1	8.6	115.8	98	95	-2 / 2	DPMP		KH
100 /214	Storm Water: Lateral, STA 1 + 65.	4	Below Grade	09/26/2025	P1	10.1	115.2	97	95	-2 / 2	DPMP		KH
101 /215	Storm Water: Lateral, STA 1 + 50.	2	Below Grade	09/26/2025	P1	11.0	117.6	99	95	-2 / 2	DPMP		KH
43 /216	Water: Service, Lot 2.	3	Below Grade	09/26/2025	P4	12.9	111.3	100	95	-1 / 3	DPMP		KH
44 /217	Water: Service, Lot 2.	1	Below Grade	09/26/2025	P1	9.0	117.1	99	95	-2 / 2	DPMP		KH
45 /218	Water: Service, Lot 2.	-	At Grade	09/26/2025	P2	7.5	122.3	95	95	-2 / 2	DPMP		KH



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, CO

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P1	ASTM D1557 - A	SW	10.4	118.3
P2	ASTM D1557 - A	SC	7.9	128.5
P3	ASTM D698 - A	SM	13.3	112.6
P4	ASTM D698 - A	CL	11.5	111.2

10/04/2025

Reviewed by: Joey Goode, PE



Entech Engineering
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Colorado Springs, CO 80907
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Soil Density Report

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Project:

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Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
102 219	Storm Water: Lateral, STA 1 + 50.	-	At Grade	10/03/2025	P1	8.6	113.6	96	95	-2 / 2	DPMP		KH
103 220	Storm Water: Inlet 6, east side of the inlet.	2	Below Grade	10/06/2025	P2	7.7	122.4	95	95	-2 / 2	DPMP		KH
104 221	Storm Water: Inlet 6, west side of the inlet.	4	Below Grade	10/06/2025	P1	10.0	118.5	100	95	-2 / 2	DPMP		KH
105 222	Storm Water: Inlet 5, STA 1 + 75.30, west side of the inlet.	2	Below Grade	10/06/2025	P1	10.1	118.0	100	95	-2 / 2	DPMP		KH
106 223	Storm Water: Inlet 5, STA 1 + 75.30, east side of the inlet.	3	Below Grade	10/06/2025	P1	10.6	115.8	98	95	-2 / 2	DPMP		KH
107 224	Storm Water: Inlet 5, STA 1 + 75.30, south side of the inlet.	-	At Grade	10/07/2025	P1	8.9	112.0	95	95	-2 / 2	DPMP		KH
108 225	Storm Water: Inlet 5, STA 1 + 75.30, north side of the inlet.	-	At Grade	10/07/2025	P4	10.6	108.3	97	95	-1 / 3	DPMP		KH
109 226	Storm Water: Inlet 6, south side of the inlet.	-	At Grade	10/07/2025	P1	9.6	112.4	95	95	-2 / 2	DPMP		KH
110 227	Storm Water: Manhole, STA 2 + 30.20.	4	Below Grade	10/07/2025	P1	9.3	112.6	95	95	-2 / 2	DPMP		KH
111 228	Storm Water: Manhole, STA 2 + 30.20.	2	Below Grade	10/07/2025	P1	8.5	112.1	95	95	-2 / 2	DPMP		KH
112 229	Storm Water: Manhole, STA 2 + 30.20.	-	At Grade	10/07/2025	P1	8.4	117.4	99	95	-2 / 2	DPMP		KH
113 230	Storm Water: Manhole, STA 6 + 00.	2	Below Grade	10/08/2025	P4	10.7	109.9	99	95	-1 / 3	DPMP		KH
114 231	Storm Water: Manhole, STA 7 + 13.91.	4	Below Grade	10/08/2025	P1	8.5	111.8	95	95	-2 / 2	DPMP		KH
115 232	Storm Water: Manhole, STA 7 + 13.91.	2	Below Grade	10/08/2025	P1	9.0	116.0	98	95	-2 / 2	DPMP		KH
116 233	Storm Water: Manhole, STA 6 + 00.	-	At Grade	10/09/2025	P1	9.3	114.3	97	95	-2 / 2	DPMP		KH
117 234	Storm Water: Manhole, STA 7 + 13.91.	-	At Grade	10/09/2025	P1	8.7	113.4	96	95	-2 / 2	DPMP		KH

Remarks**Comments**



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, CO

DP/MP : Density Pass / Moisture Pass

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P1	ASTM D1557 - A	SW	10.4	118.3
P2	ASTM D1557 - A	SC	7.9	128.5
P4	ASTM D698 - A	CL	11.5	111.2

10/11/2025

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
118 /235	Storm Water: Main, STA 1 + 50.	2	Below Grade	10/13/2025	P1	8.8	112.7	95	95	-2 / 2	DPMP		KH
119 /236	Storm Water: Main, STA 1 + 50.	-	At Grade	10/13/2025	P2	8.0	121.7	95	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P1	ASTM D1557 - A	SW	10.4	118.3
P2	ASTM D1557 - A	SC	7.9	128.5

10/23/2025

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

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Project:

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Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
1 /237	Curb & Gutter: STA 5 + 25 east side of Meridian Park Dr.	-	At Grade	10/27/2025	P1	8.4	117.2	99	95	-2 / 2	DPMP		KH
2 /238	Curb & Gutter: STA 3 + 25 east side of Meridian Park Dr.	-	At Grade	10/27/2025	P1	8.4	112.9	95	95	-2 / 2	DPMP		KH
3 /239	Curb & Gutter: STA 1 + 25 west side of Meridian Park Dr.	-	At Grade	10/27/2025	P3	11.6	108.9	97	95	-2 / 2	DPMP		KH
4 /240	Curb & Gutter: STA 3 + 25 west side of Meridian Park Dr.	-	At Grade	10/27/2025	P2	6.7	123.4	96	95	-2 / 2	DPMP		KH
5 /241	Curb & Gutter: STA 5 + 25 west side of Meridian Park Dr.	-	At Grade	10/27/2025	P2	7.5	124.1	97	95	-2 / 2	DPMP		KH
6 /242	Curb & Gutter: STA 7 + 25 west side of Meridian Park Dr.	-	At Grade	10/27/2025	P2	7.1	122.5	95	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P1	ASTM D1557 - A	SW	10.4	118.3
P3	ASTM D698 - A	SM	13.3	112.6
P2	ASTM D1557 - A	SC	7.9	128.5

11/05/2025

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
10 /254	Curb & Gutter: STA 2 + 75 north side of Meridian Park Dr.	-	At Grade	11/26/2025	P1	11.2	117.7	100	95	-2 / 2	DPMP		AO

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P1	ASTM D1557 - A	SW	10.4	118.3

12/04/2025

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

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Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
1 /255	Roadway Subgrade: RCB, 12' north & 6' east of the southeast corner of the intersection at Meridian Park Dr. & Eastonville Rd., northbound lane.	-	At Grade	12/17/2025	P5	12.4	110.6	96	95	-2 / 2	DPMP		KH
2 /256	Roadway Subgrade: RCB, 12' north & 8' east of the southwest corner of the intersection at Meridian Park Dr. & Eastonville Rd., southbound lane.	-	At Grade	12/17/2025	P5	11.4	109.7	95	95	-2 / 2	DPMP		KH
3 /257	Roadway Subgrade: RCB, 45' north of the northern point of the lane divider at the intersection of Meridian Park Dr. & Eastonville Rd., northbound lane.	-	At Grade	12/17/2025	P5	11.4	110.4	96	95	-2 / 2	DPMP		KH
4 /258	Roadway Subgrade: RCB, 180' north of the northern point of the lane divider at the intersection of Meridian Park Dr. & Eastonville Rd., southbound lane.	-	At Grade	12/17/2025	P5	12.4	109.3	95	95	-2 / 2	DPMP		KH
5 /259	Roadway Subgrade: RCB, 360' north of the northern point of the lane divider at the intersection of Meridian Park Dr. & Eastonville Rd., northbound lane.	-	At Grade	12/17/2025	P5	11.8	111.1	96	95	-2 / 2	DPMP		KH
6 /260	Roadway Subgrade: RCB, 450' north of the northern point of the lane divider at the intersection of Meridian Park Dr. & Eastonville Rd., southbound lane.	-	At Grade	12/17/2025	P5	12.9	110.4	96	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P5	ASTM D1557 - C	Cls 6 R.C.	11.2	115.3



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, CO

A handwritten signature in blue ink, appearing to read "Joey Goode".

12/29/2025

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Density of Asphalt

Client:

CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, CO

Test Results

Test #	Test Date	Test Location	Lift Thickness (inches)	Mix Design	Max Density (pcf)	In Place Density (pcf)	Percent Comp.	Min/Max Comp. (%)	Rem. Code	Field Tech	Retest Of
1	12/20/2025	Bottom Lift, Drive Lane: STA 5 + 00 on Meridian Park Dr., southbound lane.	3.0	(1/2") SX75 PG 64-22 20% RAP	151.8	141.8	93	92 / 96	SP	JC	
2	12/20/2025	Bottom Lift, Joint: STA 6 + 00 on Meridian Park Dr.	3.0	(1/2") SX75 PG 64-22 20% RAP	152.0	142.6	94	92 / 96	SP	JC	
3	12/20/2025	Bottom Lift, Drive Lane: 25' from the northwest corner of the intersection of Eastonville Rd. & Meridian Rd., westbound lane.	3.0	(1/2") SX75 PG 64-22 20% RAP	152.0	139.8	92	92 / 96	SP	JC	
4	12/20/2025	Bottom Lift, Drive Lane: STA 3 + 00 on Meridian Park Dr., southbound lane.	3.0	(1/2") SX75 PG 64-22 20% RAP	152.0	140.5	92	92 / 96	SP	JC	
5	12/20/2025	Bottom Lift, Joint: STA 4 + 25 on Meridian Park Dr.	3.0	(1/2") SX75 PG 64-22 20% RAP	152.0	140.4	92	92 / 96	SP	JC	
6	12/20/2025	Bottom Lift, Drive Lane: STA 7 + 85 on Meridian Park Dr., northbound lane.	3.0	(1/2") SX75 PG 64-22 20% RAP	152.0	139.2	92	92 / 96	SP	JC	

Remarks

SP : Supplied Density Pass

Comments

Tests are determined using backscatter method.

01/30/2026

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

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Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
7 /261	Roadway Subgrade: STA 1 + 00, 7' south of the future north curb in the westbound lane on Owl Place.	-	At Grade	02/12/2026	P3	12.8	108.4	96	95	-2 / 2	DPMP		RF
11 /262	Curb & Gutter: STA 1 + 50, 1' south of the future north curb in the westbound lane on Owl Place.	-	At Grade	02/12/2026	P3	11.9	107.6	96	95	-2 / 2	DPMP		RF
8 /263	Roadway Subgrade: STA 2 + 00, 10' south of the future north curb in the westbound lane on Owl Place.	-	At Grade	02/12/2026	P3	12.3	109.7	97	95	-2 / 2	DPMP		RF
12 /264	Curb & Gutter: STA 2 + 50, 1' south of the future north curb in the westbound lane on Owl Place.	-	At Grade	02/12/2026	P3	12.3	109.9	98	95	-2 / 2	DPMP		RF
9 /265	Roadway Subgrade: STA 3 + 00, 8' south of the future north curb in the westbound lane on Owl Place.	-	At Grade	02/12/2026	P3	11.5	109.1	97	95	-2 / 2	DPMP		RF
13 /266	Curb & Gutter: STA 3 + 25, 1' north of the future south curb in the eastbound lane on Owl Place.	-	At Grade	02/12/2026	P3	12.4	107.9	96	95	-2 / 2	DPMP		RF
11 /267	Roadway Subgrade: STA 2 + 25, 10' north of the future south curb in the eastbound lane on Owl Place.	-	At Grade	02/12/2026	P3	12.9	106.8	95	95	-2 / 2	DPMP		RF
14 /268	Curb & Gutter: STA 1 + 25, 1' north of the future south curb in the eastbound lane on Owl Place.	-	At Grade	02/12/2026	P3	11.6	108.2	96	95	-2 / 2	DPMP		RF
12 /269	Roadway Subgrade: STA 1 + 15, 5' north of the future south curb in the eastbound lane on Owl Place.	-	At Grade	02/12/2026	P3	12.1	108.6	96	95	-2 / 2	DPMP		RF

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P3	ASTM D698 - A	SM	13.3	112.6



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
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Soil Density Report

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Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, CO

A handwritten signature in blue ink, appearing to read "Joey Goode".

02/21/2026

Reviewed by: Joey Goode, PE



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Soil Density Report

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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
15 /270	Curb & Gutter: STA 9 + 23, 3' west of the future east curb in the northbound lane on Meridian Park Dr.	-	At Grade	02/17/2026	P6	12.3	114.9	96	95	-2 / 2	DPMP		RF
16 /271	Curb & Gutter: STA 2 + 00, 3' north of the future south curb in the eastbound lane on Owl Place.	-	At Grade	02/17/2026	P6	11.2	115.3	96	95	-2 / 2	DPMP		RF
17 /272	Curb & Gutter: STA 3 + 40, 3' north of the future south curb in the eastbound lane on Owl Place.	-	At Grade	02/17/2026	P6	10.8	115.1	96	95	-2 / 2	DPMP		RF
18 /273	Curb & Gutter: STA 3 + 25, 3' south of the future north curb in the westbound lane on Owl Place	-	At Grade	02/17/2026	P6	11.1	113.8	95	95	-2 / 2	DPMP		RF
19 /274	Curb & Gutter: STA 2 + 25, 3' south of the future north curb in the westbound lane on Owl Place	-	At Grade	02/17/2026	P6	11.8	114.8	96	95	-2 / 2	DPMP		RF
20 /275	Curb & Gutter: STA 1 + 25, 3' south of the future north curb in the westbound lane on Owl Place	-	At Grade	02/17/2026	P6	10.7	114.3	95	95	-2 / 2	DPMP		RF

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P6	ASTM D1557 - C	Cls 6 R.C.	12.1	119.9

03/02/2026

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
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Peyton, 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
21 /276	Curb & Gutter: STA 9 + 40, 1' west of the future east curb of the northbound lane on Meridian Park Dr.	-	At Grade	02/24/2026	P6	10.6	114.1	95	95	-2 / 2	DPMP		RF
22 /277	Curb & Gutter: STA 1 + 00, 1' south of the future north curb of the westbound lane of Owl Place.	-	At Grade	02/24/2026	P6	10.7	114.7	96	95	-2 / 2	DPMP		RF
23 /278	Curb & Gutter: STA 3 + 75, 1' south of the north curb on Owl Place.	-	At Grade	02/25/2026	P6	10.9	116.1	97	95	-2 / 2	DPMP		RF
24 /279	Curb & Gutter: STA 3 + 05, 1' north of the south curb on Owl Place.	-	At Grade	02/25/2026	P6	10.3	115.2	96	95	-2 / 2	DPMP		RF

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P6	ASTM D1557 - C	Cls 6 R.C.	12.1	119.9

03/08/2026

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
25 /280	Curb & Gutter: STA 4 + 25, in the future southbound curb on Meridian Rd.	-	At Grade	03/13/2026	P6	13.2	114.2	95	95	-2 / 2	DPMP		RF
26 /281	Curb & Gutter: STA 3 + 64, in the future north curb on Owl Pl.	-	At Grade	03/13/2026	P6	10.9	115.3	96	95	-2 / 2	DPMP		RF
13 /282	Roadway Subgrade: RCB, STA 4 + 10 on Owl Pl.	-	At Grade	03/18/2026	P6	12.4	115.8	97	95	-2 / 2	DPMP		RF
14 /283	Roadway Subgrade: RCB, STA 3 + 30 on Owl Pl.	-	At Grade	03/18/2026	P6	12.6	115.1	96	95	-2 / 2	DPMP		RF

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P6	ASTM D1557 - C	Cls 6 R.C.	12.1	119.9

03/23/2026

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Density of Asphalt

Client:

CD Meridian and Owl LLC c/o DSI
PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, CO

Test Results

Test #	Test Date	Test Location	Lift Thickness (inches)	Mix Design	Max Density (pcf)	In Place Density (pcf)	Percent Comp.	Min/Max Comp. (%)	Rem. Code	Field Tech	Retest Of
7	03/18/2026	Top Lift, Drive Lane: STA 1 + 50 in the southbound lane of Meridian Park Dr, 3' west of the east pedestrian ramp.	2.0	(1/2") PG 64-22 20% RAP	151.8	139.3	92	92 / 96	SP	RF	
8	03/18/2026	Top Lift, Drive Lane: STA 4 + 25 in the southbound lane of Meridian Park Dr, 5' east of the west curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	143.2	94	92 / 96	SP	RF	
9	03/18/2026	Top Lift, Drive Lane: STA 5 + 50 in the southbound lane of Meridian Park Dr, 10' east of the west curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	143.1	94	92 / 96	SP	RF	
10	03/18/2026	Top Lift, Joint: STA 2 + 50 in the center lane of Meridian Park Dr, 17' east of the west curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	141.1	93	92 / 96	SP	RF	
11	03/18/2026	Top Lift, Drive Lane: STA 4 + 50 in the center lane of Meridian Park Dr, 22' east of the west curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	143.1	94	92 / 96	SP	RF	
12	03/18/2026	Top Lift, Drive Lane: STA 6 + 50 in the center lane of Meridian Park Dr, 25' east of the west curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	142.6	94	92 / 96	SP	RF	
13	03/19/2026	Top Lift, Drive Lane: STA 2 + 00 in the turn westbound turn lane of Eastonville Rd, 12' south of the north curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	141.1	93	92 / 96	SP	RF	
14	03/19/2026	Top Lift, Joint: STA 3 + 00 in the northbound lane of Meridian Park Dr, 15' west of the east curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	138.5	91	92 / 96	SP	RF	
15	03/19/2026	Top Lift, Drive Lane: STA 5 + 00 in the northbound lane of Meridian Park Dr, 10' west of the east curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	140.9	93	92 / 96	SP	RF	
16	03/19/2026	Bottom Lift, Drive Lane: STA 3 + 85 in the westbound lane of Owl Pl, 10' south of the north curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	142.0	94	92 / 96	SP	RF	



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
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Density of Asphalt

Client:

CD Meridian and Owl LLC c/o DSI
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Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, CO

Test #	Test Date	Test Location	Lift Thickness (inches)	Mix Design	Max Density (pcf)	In Place Density (pcf)	Percent Comp.	Min/Max Comp. (%)	Rem. Code	Field Tech	Retest Of
17	03/19/2026	Bottom Lift, Drive Lane: STA 1 + 85 in the westbound lane of Owl Pl, 7' north of the south curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	141.5	93	92 / 96	SP	RF	
18	03/19/2026	Top Lift, Drive Lane: STA 4 + 05 in the westbound lane of Owl Pl., 13' north of the south curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	140.5	93	92 / 96	SP	RF	
19	03/19/2026	Top Lift, Drive Lane: STA 3 + 55 in the westbound lane of Owl Pl., 11' north of the south curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	140.4	92	92 / 96	SP	RF	
20	03/19/2026	Top Lift, Joint: STA 7 + 00 in the northbound lane of Meridian Park Dr, 15' west of the east curb.	2.0	(1/2") PG 64-22 20% RAP	151.8	139.7	92	92 / 96	SP	RF	

Remarks

SP : Supplied Density Pass

Comments

Tests are determined using backscatter method.

03/30/2026

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

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Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
1 /284	Sidewalk Subgrade: Southbound lane on Meridian Park Dr., 300 feet south of the southwest corner of the intersection at Meridian Park Dr. and Owl Pl.	-	At Grade	04/29/2026	P6	10.4	118.5	99	95	-2 / 2	DPMP		MG
2 /285	Sidewalk Subgrade: Southbound lane on Meridian Park Dr., 100 feet south of the southwest corner of the intersection at Meridian Park Dr. and Owl Pl.	-	At Grade	04/29/2026	P6	10.4	117.9	98	95	-2 / 2	DPMP		MG
3 /286	Sidewalk Subgrade: STA 4 + 25 west side of Meridian Park Dr.	-	At Grade	05/01/2026	P2	6.8	124.6	97	95	-2 / 2	DPMP		RF
4 /287	Sidewalk Subgrade: STA 3 + 25 west side of Meridian Park Dr.	-	At Grade	05/01/2026	P2	8.7	124.7	97	95	-2 / 2	DPMP		RF

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P6	ASTM D1557 - C	Cls 6 R.C.	12.1	119.9
P2	ASTM D1557 - A	SC	7.9	128.5

05/08/2026

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
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Soil Density Report

Client:

CD Meridian and Owl LLC c/o DSI
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Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, 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
5 /288	Sidewalk Subgrade: STA 6 + 50 east side of Meridian Park Dr.	-	At Grade	05/07/2026	P2	8.3	123.6	96	95	-2 / 2	DPMP		RF
6 /289	Sidewalk Subgrade: STA 8 + 25 east side of Meridain Park Dr.	-	At Grade	05/07/2026	P2	8.4	122.7	96	95	-2 / 2	DPMP		RF
7 /290	Sidewalk Subgrade: STA 5 + 25 east side of Meridain Park Dr.	-	At Grade	05/07/2026	P2	9.1	121.4	95	95	-2 / 2	DPMP		RF
8 /291	Sidewalk Subgrade: STA 7 + 00 east side of Meridain Park Dr.	-	At Grade	05/08/2026	P2	8.2	122.5	95	95	-2 / 2	DPMP		RF
9 /292	Sidewalk Subgrade: STA 8 + 00 east side of Meridian Park Dr.	-	At Grade	05/08/2026	P2	7.8	121.9	95	95	-2 / 2	DPMP		RF

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P2	ASTM D1557 - A	SC	7.9	128.5

05/15/2026

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

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Project:

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Owl Marketplace
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Peyton, 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
27 /293	Curb & Gutter: Median, 5 feet north of the crosswalk through the roundabout on Eastonville Rd.	-	At Grade	05/11/2026	P6	10.4	113.4	95	95	-2 / 2	DPMP		JD
28 /294	Curb & Gutter: Median, 15 feet south of the crosswalk through the roundabout on Eastonville Rd.	-	At Grade	05/11/2026	P6	10.2	114.8	96	95	-2 / 2	DPMP		JD
10 /295	Sidewalk Subgrade: 20' north of the crosswalk on Falcon Market Pl., northbound lane.	-	At Grade	05/12/2026	P2	8.1	122.8	96	95	-2 / 2	DPMP		JC
74 /296	Sanitary Sewer: Repair, STA 1 + 50 north of Eastonville Rd.	10	Below Grade	05/14/2026	P2	8.9	125.3	98	95	-2 / 2	DPMP		RF
75 /297	Sanitary Sewer: Repair, STA 1 + 60 north of Eastonville Rd.	8	Below Grade	05/14/2026	P2	8.5	122.5	95	95	-2 / 2	DPMP		RF
76 /298	Sanitary Sewer: Repair, STA 1 + 45 north of Eastonville Rd.	6	Below Grade	05/14/2026	P2	8.6	123.7	96	95	-2 / 2	DPMP		RF
77 /299	Sanitary Sewer: Repair, STA 1 + 65 north of Eastonville Rd.	4	Below Grade	05/14/2026	P2	9.6	121.4	95	95	-2 / 2	DPMP		RF
78 /300	Sanitary Sewer: Repair, STA 1 + 40 north of Eastonville Rd.	2	Below Grade	05/14/2026	P2	7.4	122.8	96	95	-2 / 2	DPMP		RF

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P6	ASTM D1557 - C	Cls 6 R.C.	12.1	119.9
P2	ASTM D1557 - A	SC	7.9	128.5



Entech Engineering
505 Elkton Dr
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Soil Density Report

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PO Box 50822
Colorado Springs, CO 80919

Project:

240809
Owl Marketplace
Meridian Rd north of King Soopers
Peyton, CO

A handwritten signature in blue ink, appearing to read "Joey Goode".

05/21/2026

Reviewed by: Joey Goode, PE



Entech Engineering
505 Elkton Dr
Colorado Springs, CO 80907
Phone: 719-531-5599

Soil Density Report

Client:

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240809
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Meridian Rd north of King Soopers
Peyton, 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
11 /301	Sidewalk Subgrade: STA 2 + 75 west side of Meridian Rd., southbound lane.	-	At Grade	06/23/2026	P3	11.3	111.1	99	95	-2 / 2	DPMP		KH
12 /302	Sidewalk Subgrade: STA 4 + 50 west side of Meridian Rd., southbound lane.	-	At Grade	06/23/2026	P1	8.4	117.7	100	95	-2 / 2	DPMP		KH
13 /303	Sidewalk Subgrade: STA 5 + 00 west side of Meridain Rd.	-	At Grade	06/24/2026	P2	9.4	123.2	96	95	-2 / 2	DPMP		RF
14 /304	Sidewalk Subgrade: STA 6 + 50 west side of Meridain Rd.	-	At Grade	06/24/2026	P2	8.3	124.7	97	95	-2 / 2	DPMP		RF
15 /305	Sidewalk Subgrade: STA 1 + 26 parallel to Meridian Rd.	-	At Grade	06/26/2026	P1	8.4	114.0	96	95	-2 / 2	DPMP		KH

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

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

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P3	ASTM D698 - A	SM	13.3	112.6
P1	ASTM D1557 - A	SW	10.4	118.3
P2	ASTM D1557 - A	SC	7.9	128.5

07/07/2026

Reviewed by: Joey Goode, PE