



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

Soil Density Report

Client:

Leisure Construction
3442 Tampa Rd, Ste B
Palm Harbor, FL 34684

Project:

251156
2510 Canada Dr - My Garage at Northcrest
2510 Canada Dr - My Garage at Northcrest
Colorado Springs, 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 / 35	Sidewalk Subgrade: 10' south & 30' west of the southwest corner of the intersection at Bismark Rd. & Canada Dr.	-	At Grade	10/29/2025	P2	10.2	114.7	97	95	-2 / 2	DPMP		RL
2 / 36	Sidewalk Subgrade: 10' south & 60' west of the southwest corner of the intersection at Bismark Rd. & Canada Dr.	-	At Grade	10/29/2025	P2	11.4	113.0	96	95	-2 / 2	DPMP		RL

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	SM	12.2	117.8

11/05/2025

Reviewed by: Joey Goode, PE



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3 / 37	Sidewalk Subgrade: 30' west of the northwest corner of the intersection at Constitution Ave. & Canada Dr.	-	At Grade	11/04/2025	P2	11.8	111.5	95	95	-2 / 2	DPMP		PA
4 / 38	Sidewalk Subgrade: 130' west of the northwest corner of the intersection at Constitution Ave. & Canada Dr.	-	At Grade	11/04/2025	P2	12.4	112.8	96	95	-2 / 2	DPMP		PA

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	SM	12.2	117.8

11/17/2025

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1 / 52	Roadway Subgrade: RCB, 20' north & 5' west of the southwest corner of the intersection at the north entrance & Canada Dr.	-	At Grade	02/26/2026	P3	12.4	114.2	100	95	-2 / 2	DPMP		RL

Remarks

DP/MP : Density Pass / Moisture Pass

Comments

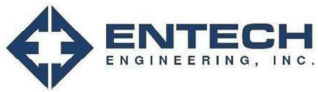
Tests are "Direct Transmission" (Method A). Gauge calibration data on file with the testing Agency.

Proctor Data

Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)
P3		Cls 6 R.C.	10.9	114.7

03/09/2026

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Set#: 21 **Sample #:** 5835 **Placement Date:** 10/30/2025 **Technician:** Decker, Jonathan **Weather Conditions:** Sunny **Air Temp (°F):** 41
Contractor: Rusin **Supplier:** Amrize **Mix Design:** T34592110 **Specified Strength (psi):** 4500
Placement Location: Sidewalk **Location Details:** From the Northwest corner on Bismark to Canada Drive **Lat/Long:** 38.8690667 /-104.6990814

PLACEMENT DATA

Set#	Truck # Ticket #	Load Vol (yd')	Slump (in)	Air Content(%)	Unit Weight (lb/ft')	Concrete Temp (°F)	Air Temp (°F)
21	28 71406460	12.00	Slump:4 Spec: 4 - 6	Result: 5 Spec.: 5 - 8	142.0	75	41

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
21 / 19136	7	11/06/2025	4190	Type5
21 / 19137	28	11/27/2025	4940	Type3
21 / 19138	28	11/27/2025	5180	Type3
21 / 19139	28	11/27/2025	5090	Type3

Average Strength (psi): 7 Day - 4190 psi, 28 Day- 4870 psi

12/21/2025

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Set#: 22 Sample #: 5876 Placement Date: 11/03/2025 Technician: Ross, Lewis Weather Conditions: Partly Cloudy Air Temp (°F): 44
Contractor: Rusin Supplier: Amrize Mix Design: T34592110 Specified Strength (psi): 4500
Placement Location: Sidewalk Location Details: Northeast corner of intersection Bismark and Canada Dr. Lat/Long: 38.9375135 -104.6793884

PLACEMENT DATA

Set#	Truck # Ticket #	Load Vol (yd')	Slump (in)	Air Content(%)	Unit Weight (lb/ft')	Concrete Temp (°F)	Air Temp (°F)
22	350 71406606	3.00	Slump: 5 Spec: 3 - 7	Result: 6.6 Spec.: 5 - 8	136.8	68	44

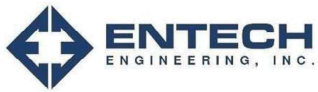
STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
22 / 19324	7	11/10/2025	3490	Type3
22 / 19325	28	12/01/2025	4310	Type2
22 / 19326	56	12/29/2025	4790	Type3
22 / 19327	56	12/29/2025	5020	Type5

Average Strength (psi): 7 Day- 3490 psi, 28 Day-4310 psi, 56 Day-4910 psi

01/14/2026

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Set#: 23 **Sample #:** 5892 **Placement Date:** 11/04/2025 **Technician:** Brad, Federle **Weather Conditions:** Sunny **Air Temp (°F):** 40
Contractor: Rusin **Supplier:** Amrize **Mix Design:** T34592110 **Specified Strength (psi):** 4500
Placement Location: Sidewalk **Location Details:** From the Southwest corner of Constitution Ave to Canada Dr **Lat/Long:** 38.8681325 / -104.7003548

PLACEMENT DATA

Set#	Truck # Ticket #	Load Vol (yd')	Slump (in)	Air Content(%)	Unit Weight (lb/ft')	Concrete Temp (°F)	Air Temp (°F)
23	67 71406642	10.00	Slump: 4 1/2 Spec: 4 - 6	Result: 6.1 Spec.: 5 - 8	142.0	82	40

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
23 / 19256	7	11/11/2025	3680	Type3
23 / 19257	28	12/02/2025	4230	Type2
23 / 19258	56	12/30/2025	4930	Type2
23 / 19259	56	12/30/2025	5320	Type2

Average Strength (psi): 7 Day - 3680 psi, 28 Day- 4230 psi, 56 Day - 5130 psi

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Set#: 25 Sample #: 5915 Placement Date: 11/05/2025 Technician: Jayce Barnhart Weather Conditions: Sunny Air Temp (°F): 50
Contractor: Rusin Supplier: Amrize Mix Design: T34592110 Specified Strength (psi): 4500
Placement Location: Sidewalk Location Details: Corner of Constitution Ave and Canada Dr Lat/Long: 38.868033 -104.69976

PLACEMENT DATA

Set#	Truck # Ticket #	Load Vol (yd')	Slump (in)	Air Content(%)	Unit Weight (lb/ft')	Concrete Temp (°F)	Air Temp (°F)
25	8808 71406699	10.00	Slump: 5 Spec: 3 - 5	Result: 7 Spec.: 5 - 8	134.0	75	50

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
25 / 19320	7	11/12/2025	3030	Type2
25 / 19321	28	12/03/2025	4380	Type3
25 / 19322	56	12/31/2025	4440	Type2
25 / 19323	90	02/03/2026	4690	Type3

Average Strength (psi): 7 Day - 3030 psi, 28 Day - 4380 psi, 56 Day - 4440 psi, 90 Day - 4690 psi

02/12/2026

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Set#: 33 Sample #: 6361 Placement Date: 12/15/2025 Technician: Barnhart, Jayce Weather Conditions: Partly Cloudy Air Temp (°F): 62
Contractor: Rusin Supplier: Amrize Mix Design: T34592110 Specified Strength (psi): 4500
Placement Location: Sidewalk Location Details: Sections of sidewalk East side along Canada Dr Lat/Long: 38.8690681 -104.6989524

PLACEMENT DATA

Set#	Truck # Ticket #	Load Vol (yd')	Slump (in)	Air Content(%)	Unit Weight (lb/ft')	Concrete Temp (°F)	Air Temp (°F)
33	390 86639906	12.00	Slump: 41/2 Spec: 4 - 6	Result: 6.5 Spec.: 5 - 8	138.4	73	62

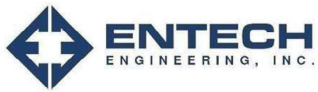
STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
33 / 20644	7	12/22/2025	4080	Type3
33 / 20645	28	01/12/2026	4530	Type3
33 / 20646	28	01/12/2026	4650	Type2
33 / 20647	28	01/12/2026	4910	Type2

Average Strength (psi): 7 Day - 4080 psi, 28 Day - 4700 psi

01/14/2026

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Set#: 42 Sample#: 7074 Placement Date: 02/27/2026 Technician: Kirby Hooker

Weather Conditions: Sunny Air Temp (°F): 41

Contractor: Rusin

Supplier: Amrize

Mix Design: 3408211020

Specified Strength (psi): 4500

Placement Location: Crossspan

Location Details: Crossspan at the South entrance to site and Sidewalk sections at the Southeast corner of Canada Dr. and Barrack Rd.

Lat/Long: 38.8688155 -104.6988395

PLACEMENT DATA

Set#	Truck # Ticket #	Load Vol (yd ³)	Slump (in)	Air Content(%)	Unit Weight (lb/ft ³)	Concrete Temp (°F)	Air Temp (°F)
42	54 71410253	9.00	Slump: 5 Spec: 3 - 5	Result: 7.4 Spec.: 5 - 8	136.0	78	41

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
42 / 23211	7	03/06/2026	3490	Type2
42 / 23212	28	03/27/2026	4320	Type5
42 / 23213	56	04/24/2026	4810	Type2
42 / 23214	56	04/24/2026	4790	Type3

06/04/2026

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Set#: 43 Sample #: 7088 Placement Date: 02/27/2026 Technician: Michael Crytser Weather Conditions: Sunny Air Temp (°F): 62
Contractor: Rusin Supplier: Amrize Mix Design: T34592110 Specified Strength (psi): 4500
Placement Location: Crosspan Location Details: Crosspan on the North entrance to the site Lat/Long: 38.8686333 -104.6990014

PLACEMENT DATA

Set#	Truck # Ticket #	Load Vol (yd')	Slump (in)	Air Content(%)	Unit Weight (lb/ft')	Concrete Temp (°F)	Air Temp (°F)
43	59 71410293	6.00	Slump: 41/2 Spec: 4 - 6	Result: 6.8 Spec.: 5 - 8	138.8	75	62

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
43 / 23231	7	03/06/2026	3990	Type3
43 / 23232	28	03/27/2026	4060	Type3
43 / 23233	56	04/24/2026	5330	Type3
43 / 23234	56	04/24/2026	5070	Type2

Average Strength (psi): 7 Day - 3990 psi, 28 Day - 4060 psi, 56 Day - 5200 psi

04/29/2026

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Set#:44 Sample #: 7094 Placement Date: 02/27/2026 Technician: Michael Crytser Weather Conditions: Partly Cloudy Air Temp (°F): 39
Contractor: Rusin Supplier: Amrize Mix Design: T34592110 Specified Strength (psi): 4500
Placement Location: Curb & Gutter Location Details: Curb and Gutter North Entrance and Southeast corner of Constitution Ave. and Canada Dr. Lat/Long: 38.8688342 -104.6988641

PLACEMENT DATA

Set#	Truck # Ticket #	Load Vol (yd')	Slump (in)	Air Content(%)	Unit Weight (lb/ft')	Concrete Temp (°F)	Air Temp (°F)
44	54 71410357	10.00	Slump:4 Spec: 3 - 5	Result: 5.6 Spec.: 5 - 8	138.2	70	39

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
44 / 23237	7	03/09/2026	3800	Type2
44 / 23238	28	03/30/2026	4950	Type3
44 / 23239	28	03/30/2026	4860	Type3
44 / 23240	28	03/30/2026	4890	Type2

Average Strength (psi): 7 Day - 3800 psi, 28 Day- 4900 psi

04/29/2026

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