



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

Concrete Test

Client:

Hammers Construction, Inc.
1411 Woolsey Heights
Colorado Springs, CO 80915

Project:

241718
Cathedral Rock Church - 846 Struthers Ranch Rd
Cathedral Rock Church - 846 Struthers Ranch Rd
Colorado Springs, CO

Set #: 1 **Sample #:** 6296 **Placement Date:** 12/10/2025 **Technician:** Gutierrez, Mike **Weather Conditions:** Cloudy **Air Temp (°F):** 32

Contractor: Hammers Construction **Supplier:** SRM **Mix Design:** ZCDOT45878-4 **Specified Strength (psi):** 4500

Placement Location: Sidewalk **Location Details:** Southwest and ADA Ramp at Southwest corner of Southern entrance and Struthers Ranch Rd. (Westbound Lane) **Lat/Long:** 39.0443746 / -104.8420363

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
1	4027 12041871	10.00	Slump: 4 1/2 Spec: 3 - 5	Result: 7 Spec.: 5 - 8	142.0	73	32

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
1 / 20445	7	12/17/2025	4300	Type 2

Average Strength (psi): 7 Day - 4300 psi

12/29/2025

Reviewed by: Dylan Gassmann, PE



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1	4027 12041871	10.00	Slump: 4 1/2 Spec: 3 - 5	Result: 7 Spec.: 5 - 8	142.0	73	32

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
1 / 20445	7	12/17/2025	4300	Type 2
1 / 20446	28	01/07/2026	5790	Type 3
1 / 20447	28	01/07/2026	5550	Type 5
1 / 20448	28	01/07/2026	5700	Type 2

Average Strength (psi): 7 Day - 4300 psi, 28 Day - 5680 psi

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Set #: 2 **Sample #:** 6340 **Placement Date:** 12/12/2025 **Technician:** Lewis, Ross **Weather Conditions:** Partly Cloudy **Air Temp (°F):** 48
Contractor: Hammers Construction **Supplier:** SRM **Mix Design:** ZCDOT45878-4 **Specified Strength (psi):** 4500
Placement Location: Sidewalk **Location Details:** 150' West off Northwest corner of intersection at allegiance dr and Struthers ranch rd. **Lat/Long:** 39.0444356 / -104.8417611

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
2	4105 14046907	10.00	Slump: 5 Spec: - 5	Result: 7 Spec.: 5 - 8	139.2	70	48

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
2 / 20561	7	12/19/2025	3910	Type 2
2 / 20562	28	01/09/2026	4530	Type 2
2 / 20563	28	01/09/2026	4530	Type 3
2 / 20564	28	01/09/2026	4730	Type 2

Average Strength (psi): 7 Day - 3910 psi, 28 Day - 4600 psi

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Set #: 3 **Sample #:** 6414 **Placement Date:** 12/19/2025 **Technician:** Michael, Crytser **Weather Conditions:** Partly Cloudy / Windy **Air Temp (°F):** 38
Contractor: Hammers Construction **Supplier:** SRM **Mix Design:** ZCDOT45878-4 **Specified Strength (psi):** 4500
Placement Location: Sidewalk **Location Details:** Northeast corner of Struthers and Struthers ranch road approximately 10 ft East **Lat/Long:** 39.0449059 / -104.8427644

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
3	2216 12042226	10.00	Slump: 3 Spec: 3 - 5	Result: 6.5 Spec.: 5 - 8	141.6	68	38

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
3 / 20970	7	12/26/2025	4210	Type 3
3 / 20971	28	01/16/2026	5290	Type 3
3 / 20972	28	01/16/2026	5050	Type 2
3 / 20973	28	01/16/2026	5440	Type 3

Average Strength (psi): 7 Day - 4210 psi, 28 Day - 5260 psi

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Set #: 6 **Sample #:** 7005 **Placement Date:** 02/23/2026 **Technician:** Jayce Barnhart **Weather Conditions:** Partly Cloudy **Air Temp (°F):** 54
Contractor: Hammers Construction **Supplier:** SRM **Mix Design:** ZCDOT45878-4 **Specified Strength (psi):** 4500
Placement Location: Sidewalk **Location Details:** Sidewalk approach on the East and West sides of entrance to the parking lot from Struthers Ranch **Lat/Long:** 39.04448 / -104.8417651

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
6	2218 12044023	10.00	Slump: 5 Spec: 4 - 6	Result: 7 Spec.: 5 - 8	139.1	72	54

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
6 / 22933	7	03/02/2026	5520	Type 3
6 / 22934	28	03/23/2026	6520	Type 3
6 / 22935	28	03/23/2026	6260	Type 3
6 / 22936	28	03/23/2026	6560	Type 3

Average Strength (psi): 7 Day - 5520 psi, 28 Day - 6450 psi

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Set #: 4 **Sample #:** 6459 **Placement Date:** 12/23/2025 **Technician:** Lewis, Ross **Weather Conditions:** Partly Cloudy **Air Temp (°F):** 50
Contractor: Hammers Construction **Supplier:** SRM **Mix Design:** ZCDOT45878-4 **Specified Strength (psi):** 4500
Placement Location: Sidewalk **Location Details:** 2ft north and 50ft east off northeast corner of intersection at Struthers rd and Struthers ranch rd **Lat/Long:** 39.0442209 / -104.8424213

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
4	4102 12042307	6.00	Slump: 3 Spec: 3 - 5	Result: 5 Spec.: 5 - 8	142.0	65	50

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
4 / 21229	7	12/30/2025	5770	Type 2

Average Strength (psi): 13 Day - 5780 psi

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Set #: 4 **Sample #:** 6459 **Placement Date:** 12/23/2025 **Technician:** Ross, Lewis **Weather Conditions:** Partly Cloudy **Air Temp (°F):** 50
Contractor: Hammers Construction **Supplier:** SRM **Mix Design:** ZCDOT45878-4 **Specified Strength (psi):** 4500
Placement Location: Sidewalk **Location Details:** 2ft north and 50ft east off northeast corner of intersection at Struthers rd and Struthers ranch rd **Lat/Long:** 39.0442209 / -104.8424213

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
4	4102 12042307	6.00	Slump: 3 Spec: 3 - 5	Result: 5 Spec.: 5 - 8	142.0	65	50

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
4 / 21229	7	12/30/2025	5770	Type 2
4 / 21230	28	01/20/2026	5900	Type 5
4 / 21231	28	01/20/2026	6300	Type 5
4 / 21232	28	01/20/2026	6190	Type 5

Average Strength (psi): 7 Day - 5780 psi, 28 Day - 6130 psi

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Set #: 5 **Sample #:** 6594 **Placement Date:** 01/15/2026 **Technician:** Nathan, Weaver **Weather Conditions:** Sunny **Air Temp (°F):** 52
Contractor: Hammers Construction **Supplier:** SRM **Mix Design:** 40051 **Specified Strength (psi):** 4000

Placement Location: Building Exterior - Slab on Grade **Location Details:** Patio on North side of Building, 15ft North and 45ft East of Northwest corner of the Main church building. **Lat/Long:** 39.0455004 / -104.843247

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
5	2219 12043031	10.00	Slump: 7 Spec: 3 - 7	Result: 6.2 Spec.: 5 - 8	141.0	72	52

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
5 / 21570	7	01/22/2026	3750	Type 3

Average Strength (psi): 7 Day - 3750 psi

01/26/2026

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Set #: 5 **Sample #:** 6594 **Placement Date:** 01/15/2026 **Technician:** Nathan Weaver **Weather Conditions:** Sunny **Air Temp (°F):** 52

Contractor: Hammers Construction **Supplier:** SRM **Mix Design:** 40051 **Specified Strength (psi):** 4000

Placement Location: Building Exterior - Slab on Grade **Location Details:** Patio on North side of Building, 15ft North and 45ft East of Northwest corner of the Main church building. **Lat/Long:** 39.0455004 / -104.843247

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
5	2219 12043031	10.00	Slump: 7 Spec: 3 - 7	Result: 6.2 Spec.: 5 - 8	141.0	72	52

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
5 / 21570	7	01/22/2026	3750	Type 3
5 / 21571	28	02/12/2026	5870	Type 3
5 / 21572	28	02/12/2026	5510	Type 2
5 / 21573	28	02/12/2026	5870	Type 3

Average Strength (psi): 7 Day - 3750 psi, 28 Day - 5750 psi

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Set #: 5 **Sample #:** 6594 **Placement Date:** 01/15/2026 **Technician:** Nathan Weaver **Weather Conditions:** Sunny **Air Temp (°F):** 52
Contractor: Hammers Construction **Supplier:** SRM **Mix Design:** 40051 **Specified Strength (psi):** 4000

Placement Location: Building Exterior - Slab on Grade **Location Details:** End of pour for Patio on North side of Building, 15ft North and 45ft East of Northwest corner of the Main church building. Remaining truck concrete went to pour for forebay walls at detention pond. **Lat/Long:** 39.0455004 / -104.843247

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
5	2219 12043031	10.00	Slump: 7 Spec: 3 - 7	Result: 6.2 Spec.: 5 - 8	141.0	72	52

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
5 / 21570	7	01/22/2026	3750	Type 3
5 / 21571	28	02/12/2026	5870	Type 3
5 / 21572	28	02/12/2026	5510	Type 2
5 / 21573	28	02/12/2026	5870	Type 3

Average Strength (psi): 7 Day - 3750 psi, 28 Day - 5750 psi

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Set #: 7 **Sample #:** 7033 **Placement Date:** 02/24/2026 **Technician:** Jayce Barnhart **Weather Conditions:** Sunny **Air Temp (°F):** 57
Contractor: Hammers Construction **Supplier:** SRM **Mix Design:** ZCDOT45878-4 **Specified Strength (psi):** 4500
Placement Location: Sidewalk **Location Details:** Sidewalk on the East corner of parking lot entrance from Struthers Ranch **Lat/Long:** 39.0444694 / -104.8416971

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
7	17006 14048692	10.00	Slump: 4 1/2 Spec: 4 - 6	Result: 6 Spec.: 5 - 8	139.9	76	57

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
7 / 23049	7	03/03/2026	4510	Type 2
7 / 23050	28	03/24/2026	5370	Type 3
7 / 23051	28	03/24/2026	5450	Type 3
7 / 23052	28	03/24/2026	5520	Type 3

Average Strength (psi): 7 Day - 4510 psi, 28 Day - 5450 psi

03/29/2026

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