Concrete Test

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

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

Set #: 40 **Sample #:** 7003 **Placement Date:** 02/23/2026 **Technician:** Dillon Mercer **Weather Conditions:** Sunny / Partly Cloudy **Air Temp (°F):** 50

Contractor: Enterprise INC **Supplier:** SRM **Mix Design:** CDOT45878-4 **Specified Strength (psi):** 4500

Placement Location: Other **Location Details:** Center median along Jackson Creek Pkwy, 300' from intersection on Jackson Creek Pkwy. and Hwy 105 **Lat/Long:** 39.09199611 / -104.8555734

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
40	1913 14048642	10.00	Slump: 4 1/4 Spec: 3 - 5	Result: 6 Spec.: 5 - 8	140.8	73	50

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
40 / 22925	7	03/02/2026	4770	Type 2
40 / 22926	28	03/23/2026	5540	Type 3
40 / 22927	28	03/23/2026	5610	Type 5
40 / 22928	28	03/23/2026	5640	Type 5

Average Strength (psi): 7 Day - 4770 psi, 28 Day - 5600 psi

03/29/2026
Reviewed by: Dylan Gassmann, PE