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 #: 29 **Sample #:** 6694 **Placement Date:** 01/28/2026 **Technician:** Jack Bowyer **Weather Conditions:** Partly Cloudy **Air Temp (°F):** 31

Contractor: K&S Enterprises **Supplier:** SRM **Mix Design:** CDOT45878-4 **Specified Strength (psi):** 4500

Placement Location: Sidewalk **Location Details:** South sidewalk, 5ft West of Southwest corner of Hwy 105 & Jackson Creek Pkwy **Lat/Long:** 39.0930112 / -104.8556276

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
29	4102 12043395	11.00	Slump: 4 Spec: 3 - 5	Result: 5.4 Spec.: 5 - 8	142.4	72	31

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
29 / 21908	7	02/04/2026	4070	Type 3
29 / 21909	28	02/25/2026	5690	Type 2
29 / 21906	28	02/25/2026	5400	Type 2
29 / 21907	28	02/25/2026	5200	Type 2

Average Strength (psi): 7 Day - 4070 psi, 28 Day - 5430 psi

02/25/2026
Reviewed by: Dylan Gassmann, PE