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 #: 30 **Sample #:** 6716 **Placement Date:** 01/29/2026 **Technician:** Michael Crytser **Weather Conditions:** Sunny **Air Temp (°F):** 38

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

Placement Location: Curb & Gutter **Location Details:** South bound lane, 60 ft South of Highway 105 and Jackson creek **Lat/Long:** 39.0921418 / -104.8550886

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
30	4027 21190817	7.00	Slump: 3 Spec: 3 - 5	Result: 6 Spec.: 5 - 8	141.6	58	38

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
30 / 21960	7	02/05/2026	4930	Type 3
30 / 21961	28	02/26/2026	5670	Type 3
30 / 21962	28	02/26/2026	5790	Type 2
30 / 21963	28	02/26/2026	5840	Type 3

Average Strength (psi): 7 Day - 4930 psi, 28 Day - 5770 psi

03/04/2026
Reviewed by: Dylan Gassmann, PE