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 #: 31 **Sample #:** 6731 **Placement Date:** 01/30/2026 **Technician:** Michael Crytser **Weather Conditions:** Sunny **Air Temp (°F):** 39

Contractor: K&S Enterprises **Supplier:** SRM **Mix Design:** ZCDOT45878-4 **Specified Strength (psi):** 4500

Placement Location: Sidewalk **Location Details:** Pedestrian ramp, South west corner of Jackson creek and Highway 105 **Lat/Long:** 39.0918835 / -104.8554713

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
31	2001 21190824	10.00	Slump: 3 1/2 Spec: 3 - 5	Result: 6.2 Spec.: 5 - 8	142.0	58	39

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
31 / 21944	7	02/06/2026	5040	Type 3
31 / 21945	28	02/27/2026	5990	Type 3
31 / 21946	28	02/27/2026	6020	Type 3
31 / 21947	28	02/27/2026	6260	Type 3

Average Strength (psi): 7 Day - 5040 psi, 28 Day - 6090 psi

03/09/2026
Reviewed by: Dylan Gassmann, PE