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

Concrete Test

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 #: 26 **Sample #:** 6409 **Placement Date:** 12/18/2025 **Technician:** Mike, Gutierrez **Weather Conditions:** Windy **Air Temp (°F):** 34

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

Placement Location: Sidewalk **Location Details:** Sidewalk of Northbound Lane of Jackson Creek. 10' South and 5' East of Southeast corner of intersection of Jackson creek and Laughing Lab.

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
26	2105 14047100	9.00	Slump: 4 Spec: 3 - 5	Result: 5.5 Spec.: 5 - 8	143.8	72	34

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
26 / 20962	7	12/25/2025	4760	Type 3
26 / 20963	28	01/15/2026	6360	Type 2
26 / 20964	28	01/15/2026	6300	Type 3
26 / 20965	28	01/15/2026	6190	Type 2

Average Strength (psi): 7 Day - 4760 psi, 28 Day - 6290 psi

01/19/2026
Reviewed by: Dylan Gassmann, PE