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 #: 23 **Sample #:** 6337 **Placement Date:** 12/12/2025 **Technician:** Brady, Devin **Weather Conditions:** Partly Cloudy **Air Temp (°F):** 48

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

Placement Location: Curb & Gutter **Location Details:** Jackson Creek Parkway, 200' North & 3' West off the intersection with Fat Tire. **Lat/Long:** 39.09156047 / -104.8555451

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
23	2106 14046901	10.00	Slump: 4 1/2 Spec: 3 - 5	Result: 7.5 Spec.: 5 - 8	141.9	68	48

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
23 / 21054	7	12/19/2025	4510	Type 2
23 / 21055	28	01/09/2026	5470	Type 3
23 / 21056	28	01/09/2026	5640	Type 2
23 / 21057	28	01/09/2026	5330	Type 2

Average Strength (psi): 7 Day - 4510 psi, 28 Day - 5480 psi

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