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 #: 27 **Sample #:** 6544 **Placement Date:** 01/07/2026 **Technician:** Devin Brady **Weather Conditions:** 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:** Fat tire Dr 30' North 5' West off the Southwest corner of intersection Jackson Creek parkway

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
27	4024 12042674	17.00	Slump: 4 Spec: 3 - 5	Result: 7.5 Spec.: 5 - 8	140.6	66	48

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
27 / 21467	7	01/14/2026	4060	Type 2
27 / 21468	28	02/04/2026	5240	Type 3
27 / 21469	28	02/04/2026	6000	Type 3
27 / 21470	28	02/04/2026	5460	Type 3

Average Strength (psi): 7 Day - 4060 psi, 28 Day - 5570 psi

02/12/2026
Reviewed by: Dylan Gassmann, PE