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 #: 24 **Sample #:** 6364 **Placement Date:** 12/15/2025 **Technician:** Spring, Matt **Weather Conditions:** Sunny **Air Temp (°F):** 60

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

Placement Location: Curb & Gutter **Location Details:** Median, Jackson Creek and Fat Tire Dr., 50' North **Lat/Long:** 39.0911975 / -104.8553344

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
24	4101 12042037	10.00	Slump: 5 Spec: 3 - 7	Result: 5.6 Spec.: 5 - 8	142.8	77	60

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
24 / 20656	7	12/22/2025	5090	Type 2
24 / 20657	28	01/12/2026	5490	Type 2
24 / 20658	28	01/12/2026	5250	Type 2
24 / 20659	28	01/12/2026	5700	Type 3

Average Strength (psi): 7 Day - 5090 psi, 28 Day - 5480 psi

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