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 #: 35 **Sample #:** 6848 **Placement Date:** 02/09/2026 **Technician:** Dillon Mercer **Weather Conditions:** Sunny / Partly Cloudy **Air Temp (°F):** 38

Contractor: Enterprise INC **Supplier:** SRM **Mix Design:** CDOT45878-4 **Specified Strength (psi):** 4500

Placement Location: Sidewalk **Location Details:** Sidewalk on west side of Jackson Creek from intersection on hwy 105 and Jackson creek to Laughing Lab Way and Jackson creek. **Lat/Long:** 39.09242519 / -104.85513947

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
35	2217 12043677	10.00	Slump: 4 1/4 Spec: 3 - 5	Result: 5.5 Spec.: 5 - 8	140.8	70	38

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
35 / 22386	7	02/16/2026	4080	Type 2

Average **Strength (psi):** 7 Day - 4090 psi

02/23/2026
Reviewed by: Dylan Gassmann, PE