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 #: 38 **Sample #:** 6969 **Placement Date:** 02/18/2026 **Technician:** Dillon Mercer **Weather Conditions:** Sunny / Partly Cloudy **Air Temp (°F):** 40

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

Placement Location: Sidewalk **Location Details:** Pedestrian Ramp and Sidewalk on the Southwest Corner of Hwy 105 and Jackson Creek Pkwy. **Lat/Long:** 39.09306509 / -104.85522254

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
38	2031 21190862	10.00	Slump: 3 3/4 Spec: 3 - 5	Result: 5.1 Spec.: 5 - 8	143.1	60	40

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
38 / 22816	7	02/25/2026	5180	Type 5
38 / 22817	28	03/18/2026	7250	Type 2
38 / 22818	28	03/18/2026	7420	Type 3
38 / 22819	28	03/18/2026	7480	Type 3

Average Strength (psi): 7 Day - 5180 psi, 28 Day - 7380 psi

03/20/2026
Reviewed by: Dylan Gassmann, PE