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 #: 36 **Sample #:** 6867 **Placement Date:** 02/10/2026 **Technician:** Dillon Mercer **Weather Conditions:** Cloudy **Air Temp (°F):** 30

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

Placement Location: Sidewalk **Location Details:** Sidewalk on the Northeast corner of intersection of Hwy 105 and Jackson Creek Way, 2' North of light pole, 5' West & 15' East of light pole. **Lat/Long:** 39.09327 / -104.85449328

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
36	4027 14048257	8.00	Slump: 4 Spec: 3 - 5	Result: 6.1 Spec.: 5 - 8	138.9	69	30

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
36 / 22437	7	02/17/2026	4430	Type 3
36 / 22438	28	03/10/2026	5370	Type 3
36 / 22439	28	03/10/2026	5530	Type 2
36 / 22440	28	03/10/2026	5270	Type 2

Average Strength (psi): 7 Day - 4430 psi, 28 Day - 5390 psi

03/16/2026
Reviewed by: Dylan Gassmann, PE