Entech Engineering
505 Elkton Dr.
Colorado Springs , CO 80907
Phone: 719-531-5599

Concrete Test

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 #: 33 **Sample #:** 6773 **Placement Date:** 02/03/2026 **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: Other **Location Details:** Exterior slab around light poles on East and West side of Jackson Creek Pkwy at intersection of Jackson Creek Pkwy & State Highway 105 **Lat/Long:** 39.0930253 / -104.85475091

PLACEMENT DATA

Set #	Truck # Ticket #	Load Vol (yd³)	Slump (in)	Air Content (%)	Unit Weight (lb/ft³)	Concrete Temp (°F)	Air Temp (°F)
33	2107 12043497	7.00	Slump: 6 1/4 Spec: 5 - 7	Result: 5.5 Spec.: 5 - 8	139.5	65	40

STRENGTH DATA

Set / Test	Age (days)	Test Date	Strength (psi)	Fracture Pattern
33 / 22150	7	02/10/2026	4140	Type 3
33 / 22151	28	03/03/2026	4610	Type 2
33 / 22152	28	03/03/2026	4410	Type 5
33 / 22153	28	03/03/2026	4470	Type 2

Average Strength (psi): 7 Day - 4140 psi, 28 Day - 4500 psi

03/09/2026
Reviewed by: Dylan Gassmann, PE