

REPORT OF CONCRETE CYLINDER TEST

MAPPA TESTLAB

1956 Richardson Hwy, North Pole, AK

Report Date: 6/15/26

Project Number: Callahan U Park

Report Number: 1

Project: University Park Child Care Facility

Client: Callahan

Address: Fairbanks, Alaska

Attn:

FIELD TEST CONDITIONS AND RESULTS (ASTM C 31)

Date Placed: 6/5/2026

Time Sampled: 2pm

Location of Sample: Column Supports 5

Supplier: URM

Truck Number:

Ticket Number: 110604

Mix Number: 253440IN

Design Strength: 4000

Batch Size:

Slump: 3.75" (ASTM C 143)

Air Content: 4.8% (ASTM C 231)

Unit Weight: 147.10 (ASTM C 138)

Concrete Temp: 69°F (ASTM C 1064)

Ambient Temp: 65°F

Water Added:

Technician: John Trush

Initial Curing:

Final Curing:

Max Field Curing Temp.:

Min Field Curing Temp.:

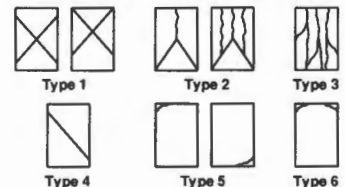
LABORATORY TEST RESULTS (ASTM C 39)

Specimen	Test Date	Age	Load	Diameter	Area	Strength	Percent of Design	Type of Fracture
26-528	7/3/2026	28						
26-529	7/3/2026	28						
26-530	7/3/2026	28						
26-526	6/12/2026	7	52775	4.00	12.57	4200	105%	3
26-527	6/12/2026	7	52475	4.00	12.57	4180	105%	3

Remarks:

Copies to:

TYPES OF FRACTURE



Reported by:

Chris Mack, C.E.T.

Concrete Lab Supervisor