

REPORT OF CONCRETE CYLINDER TEST

MAPPA TESTLAB

1956 Richardson Hwy, North Pole, AK

Report Date: 7/27/26

Project Number: PPI FTW 600th/Neely
Project: FTW 600th/ Neely
Client: Paving Products Inc.
Address: P.O. Box 80430
Fort Wainwright, AK
Attn:

Report Number: 1

FIELD TEST CONDITIONS AND RESULTS (ASTM C 31)

Date Placed: 6/27/2026

Time Sampled: 9am

Location of Sample: East Side Curb Sections

Supplier: URM

Truck Number:

Ticket Number: 111018

Mix Number: 253445AI

Design Strength: 4500

Batch Size:

Slump: 3" (ASTM C 143)

Air Content: 5.0% (ASTM C 231)

Unit Weight: 146.46

Concrete Temp: 68°F (ASTM C 1064)

Ambient Temp: 67°F

Water Added:

Technician: Ben Marth

Initial Curing:

Final Curing:

Max Field Curing Temp.:

Min Field Curing Temp.:

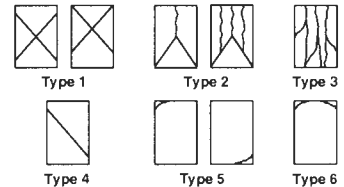
LABORATORY TEST RESULTS (ASTM C 39)

Specimen	Test Date	Age	Load	Diameter	Area	Strength	Percent of Design	Type of Fracture
26-1011	7/4/2026	7	60405	4.00	12.57	4810	107%	3
26-1012	7/25/2026	28	74910	4.00	12.57	5960	132%	3
26-1013	7/25/2026	28	77555	4.00	12.57	6170	137%	3
26-1014	7/25/2026	28	73250	4.00	12.57	5830	130%	2
26-1015	8/22/2026	56						

Remarks:

Copies to:

TYPES OF FRACTURE



Reported by:

Chris Mack

Chris Mack, C.E.T.

Concrete Lab Supervisor