

REPORT OF CONCRETE CYLINDER TEST

MAPPA TESTLAB

1956 Richardson Hwy, North Pole, AK

Report Date: 6/26/26

Project Number: Heritage M2C1 JV Ile De France Report Number: 1

Project: Ile De France

Client: Heritage M2C1 JV

Address: P.O. Box 1229

Delta Junction, AK 99737

Attn:

FIELD TEST CONDITIONS AND RESULTS (ASTM C 31)

Date Placed: 5/29/2026

Time Sampled: 1120am

Location of Sample: North side curb

Supplier: URM

Truck Number:

Ticket Number: 110510

Mix Number: 253440IN

Design Strength: 4000

Batch Size:

Slump: 4" (ASTM C 143)

Air Content: 4.2% (ASTM C 231)

Unit Weight: 148.02 (ASTM C 138)

Concrete Temp: 58°F (ASTM C 1064)

Ambient Temp: 50°F

Water Added:

Technician: Ben Marth

Initial Curing:

Final Curing:

Max Field Curing Temp.:

Min Field Curing Temp.:

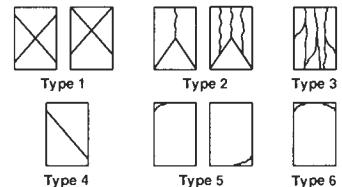
LABORATORY TEST RESULTS (ASTM C 39)

Specimen	Test Date	Age	Load	Diameter	Area	Strength	Percent of Design	Type of Fracture
26-422	6/5/2026	7	54680	4.00	12.57	4350	109%	3
26-423	6/12/2026	14	63545	4.00	12.57	5060	127%	3
26-424	6/26/2026	28	69895	4.00	12.57	5560	139%	3
26-425	6/26/2026	28	66530	4.00	12.57	5290	132%	3
26-426	6/26/2026	28	71900	4.00	12.57	5720	143%	3

Remarks:

Copies to:

TYPES OF FRACTURE



Reported by:

Chris Mack, C.E.T.

Concrete Lab Supervisor