

REPORT OF CONCRETE CYLINDER TEST

MAPPA TESTLAB

1956 Richardson Hwy, North Pole, AK

Report Date: 6/24/26

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: 5/26/2026

Time Sampled: 9am

Location of Sample: Curb Sections 3446-3448 + Near 3450

Supplier: URM

Truck Number:

Ticket Number: 110466

Mix Number: 253448IN

Design Strength: 4000

Batch Size:

Slump: 4.50" (ASTM C 143)

Air Content: 6.0% (ASTM C 231)

Unit Weight: 146.6 (ASTM C 138)

Concrete Temp: 61°F (ASTM C 1064)

Ambient Temp: 57°F

Water Added:

Technician: Ben Marth

Initial Curing:

Final Curing:

Max Field Curing Temp.:

Min Field Curing Temp.:

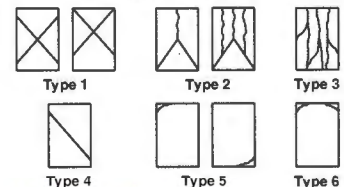
LABORATORY TEST RESULTS (ASTM C 39)

Specimen	Test Date	Age	Load	Diameter	Area	Strength	Percent of Design	Type of Fracture
26-337	6/2/2026	7	53155	4.00	12.57	4230	106%	3
26-338	6/9/2026	14	58890	4.00	12.57	4690	117%	3
26-339	6/23/2026	28	61325	4.00	12.57	4880	122%	3
26-340	6/23/2026	28	64090	4.00	12.57	5100	128%	3
26-341	6/23/2026	28	66540	4.00	12.57	5300	133%	3

Remarks:

Copies to:

TYPES OF FRACTURE



Reported by:

Chris Mack, C.E.T.

Concrete Lab Supervisor