

REPORT OF CONCRETE CYLINDER TEST

MAPPA TESTLAB

1956 Richardson Hwy, North Pole, AK

Report Date: 6/24/26

Project Number: Heritage M2C1 RAISCO
Project: RAISCO
Client: Heritage M2C1 JV
Address: P.O. Box 1229
Delta Junction, AK 99737
Attn:

Report Number: 1

FIELD TEST CONDITIONS AND RESULTS (ASTM C 31)

Date Placed: 6/17/2026
Time Sampled: 10AM
Location of Sample: Footing Wall
Supplier: URM
Truck Number:
Mix Number: 253445AI
Design Strength: 4500
Batch Size:
Slump: 5.75" (ASTM C 143)
Concrete Temp: 64°F (ASTM C 1064)
Water Added:
Initial Curing:
Max Field Curing Temp.:

Ticket Number: 110799

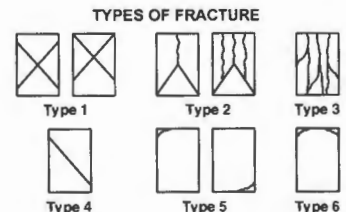
Air Content: 5.3% (ASTM C 231)
Ambient Temp: 64°F
Technician: Markus Mack
Final Curing:
Min Field Curing Temp.:

LABORATORY TEST RESULTS (ASTM C 39)

Specimen	Test Date	Age	Load	Diameter	Area	Strength	Percent of Design	Type of Fracture
26-780	6/20/2026	3	72220	4.00	12.57	5750	128%	3
26-781	6/24/2026	7	76525	4.00	12.57	6090	135%	3
26-782	7/15/2026	28						
26-783	7/15/2026	28						
26-784	7/15/2026	28						
26-785	8/12/2026	56						

Remarks:

Copies to:



Reported by:

Chris Mack

Chris Mack, C.E.T.
Concrete Lab Supervisor