

REPORT OF CONCRETE CYLINDER TEST

MAPPA TESTLAB

1956 Richardson Hwy, North Pole, AK

Report Date: 6/26/26

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: 6/19/2026
Time Sampled: 3pm
Location of Sample: Dock Leveler
Supplier: URM
Truck Number:
Mix Number: 253445AI
Design Strength: 4500
Batch Size:
Slump: 3" (ASTM C 143)
Concrete Temp: 71°F (ASTM C 1064)
Water Added:
Initial Curing:
Max Field Curing Temp.:

Ticket Number: 110864

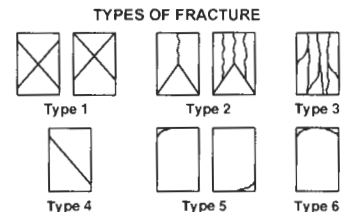
Air Content: 4.6% (ASTM C 231)
Ambient Temp: 82°F
Technician: Markus Mack
Final Curing:
Min Field Curing Temp.:

LABORATORY TEST RESULTS (ASTM C 39)

Specimen	Test Date	Age	Load	Diameter	Area	Strength	Percent of Design	Type of Fracture
26-811	6/22/2026	3	44870	4.00	12.57	3570	79%	3
26-812	6/26/2026	7	56260	4.00	12.57	4480	100%	3
26-813	7/17/2026	28						
26-814	7/17/2026	28						
26-815	7/17/2026	28						
26-816	8/14/2026	56						

Remarks:

Copies to:



Reported by:

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