

REPORT OF CONCRETE CYLINDER TEST

MAPPA TESTLAB

1956 Richardson Hwy, North Pole, AK

Report Date: 6/17/26

Project Number: CLDS FBX Temple

Report Number: 1

Project: Fairbanks LDS Temple

Client: Church of Jesus Christ of Latter-Day Saints

Address:

Attn:

FIELD TEST CONDITIONS AND RESULTS (ASTM C 31)

Date Placed: 6/9/2026

Time Sampled: 215pm

Location of Sample: Temple Interior Piers

Supplier: HC

Truck Number:

Ticket Number: 326

Mix Number: 263445NA

Design Strength: 5000

Batch Size:

Slump: 4.5" (ASTM C 143)

Air Content: 2.4% (ASTM C 231)

Unit Weight: 151.02 (ASTM C 138)

Concrete Temp: 62°F (ASTM C 1064)

Ambient Temp: 56°F

Water Added:

Technician: John Trush

Initial Curing:

Final Curing:

Max Field Curing Temp.:

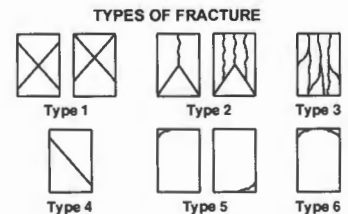
Min Field Curing Temp.:

LABORATORY TEST RESULTS (ASTM C 39)

Specimen	Test Date	Age	Load	Diameter	Area	Strength	Percent of Design	Type of Fracture
26-604	6/16/2026	7	82900	4.00	12.57	6600	132%	3
26-605	7/7/2026	28						
26-606	7/7/2026	28						
26-607	7/7/2026	28						

Remarks:

Copies to:



Reported by:

Stefan Mack

Stefan Mack

P.E. Engineer in Charge