



Report of Grout Specimen Compressive Strength

ASTM C1019

Project Name: Portland Me - The Park Danforth - Construction Materials Testing Services

Project Number: 14-0065.2

Client: The Park-Danforth

Client Contract Number:

General Contractor:

Supplier: ON-SITE

PLACEMENT INFORMATION

Date Cast: 4/28/2016 **Time Cast:** 8:15 **Date Received:** 4/29/2016

Placement Location: 8" CMU 2ND FLOOR ELEVATOR MID HEIGHT BETWEEN B.9 & B.3 AND 1 & 1.5 LINES

Placement Method: HAND

Placement Vol. (yd³):

Specimen Made By: CHARLES CROMWELL

Aggregate Size (in): FINE

INITIAL CURING CONDITIONS

Temperatures

Minimum (°F) **Maximum (°F)**

DELIVERY INFORMATION

Admixtures:

TEST RESULTS

Slump (in) (C-143):

Batch Number:

Air Temp (°F): 40

Mixer Number:

Grout Temp (°F) (C-1064): 50

Ticket Number:

Design (psi): 2500

| Specimen Designation | Area(In)² | Date Of Test | Age (days) | Load (kips) | Strength (psi) |
|----------------------|-----------|--------------|------------|-------------|----------------|
| 730-57A | 10.72 | 5/5/2016 | 7 | 72.0 | 6720 |
| 730-57B | 10.80 | 5/26/2016 | 28 | 87.8 | 8130 |
| 730-57C | 11.03 | 5/26/2016 | 28 | 84.6 | 7670 |
| 730-57D | | 6/23/2016 | 56 | | |

Remarks: