

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:
Concrete Supplier: AUBURN CONCRETE

PLACEMENT INFORMATION
Date Cast: 8/17/2016 **Time Cast:** 10:14 **Date Received:**
Placement Location: INTERIOR SLAB C.1 TO C ENTIRE SLAB

Placement Method: PUMP

Placement Vol. (yd³): 80

Cylinders Made By: AIDAN BOYCE

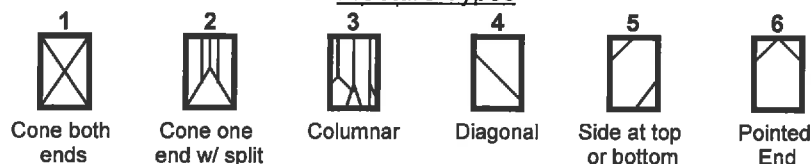
Aggregate Size (in): 3/4

INITIAL CURING CONDITIONS
Temperatures
Minimum (°F) **Maximum (°F)**
DELIVERY INFORMATION
Admixtures: MASTER GLENIUM
 BARRIER ONE
 POLYMESH FIBER

TEST RESULTS

Slump (in) (C-143):	Slump WR: 4 1/4	Load Number: 7	Batch
Air Content (%) (C-231)	Air WR: 2.2	Mixer Number: 98	9:13
Air Temp (°F): 74		Ticket Number 206165	Arrive
Conc. Temp (°F) (C-1064): 82		Cubic Yards: 10	9:52
		Design (psi): 3000	Depart
			10:15

Cylinder Designation	Cylinder Weight (lbs)	Cylinder Diameter (in)	Cross Sectional Area(In)²	Date Of Test	Cure Type	Age (days)	Fracture Type	Load (kips)	Strength (psi)
730-71A	8.50	4.01	12.60	8/24/2016	Lab	7	5	41.4	3290
730-71B	8.45			9/14/2016	Lab	28			
730-71C	8.50			9/14/2016	Lab	28			
730-71D	8.45			Hold	Lab				

Fracture Types


Remarks: