

**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:** 11/8/2016      **Time Cast:**      **Date Received:**
**Placement Location:** ARBOR STREET SIDE SIDEWALK

**Placement Method:** TRUCK CHUTE

**Placement Vol. (yd<sup>3</sup>):** 11

**Cylinders Made By:** JOSHUA MOORE

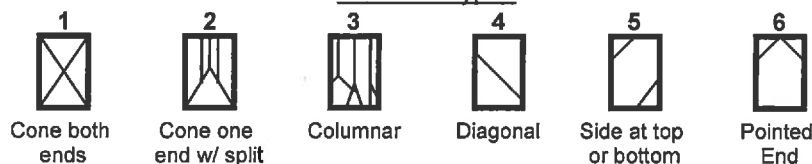
**Aggregate Size (in):** 3/4

**INITIAL CURING CONDITIONS**
**Temperatures**
**Minimum (°F)**      **Maximum (°F)**
**DELIVERY INFORMATION**
**Admixtures:** MRWR  
 AE  
 FP20

**TEST RESULTS**

<b>Slump (in) (C-143):</b>	<b>Slump WR:</b> 4	<b>Load Number:</b> 1	<b>Batch</b>
<b>Air Content (%) (C-231)</b>	<b>Air WR:</b> 6.5	<b>Mixer Number:</b> 156	8:47
<b>Air Temp (°F):</b> 50		<b>Ticket Number</b> 209187	<b>Arrive</b>
<b>Conc. Temp (°F) (C-1064):</b> 58		<b>Cubic Yards:</b> 11	9:35
		<b>Design (psi):</b> 4000	<b>Depart</b>

Cylinder Designation	Cylinder Weight (lbs)	Cylinder Diameter (in)	Cross Sectional Area(In) <sup>2</sup>	Date Of Test	Cure Type	Age (days)	Fracture Type	Load (kips)	Strength (psi)
730-76A	8.35	4.01	12.64	11/15/2016	Lab	7	5	57.6	4560
730-76B	8.35			12/6/2016	Lab	28			
730-76C	8.35			12/6/2016	Lab	28			
730-76D	8.35			Hold	Lab				

**Fracture Types**


Remarks: