

Project Name: Portland ME - Luminato Condominiums - Construction
Materials Testing Services

Project Number: 16-0910

Client: Luminato Condominium, LLC

Client Contract Number:

General Contractor:

Concrete Supplier: AUBURN CONCRETE

PLACEMENT INFORMATION

Date Cast: 9/14/2016 **Time Cast:** 10:28 **Date Received:**

Placement Location: FOUNDATION: A1 TO A6

Placement Method: PUMP

Placement Vol. (yd³): 44.5

Cylinders Made By: JOSHUA MOORE

Aggregate Size (in): 3/4

INITIAL CURING CONDITIONS

Temperatures

Minimum (°F) **Maximum (°F)**

DELIVERY INFORMATION

Admixtures: MRWR
AE
R100

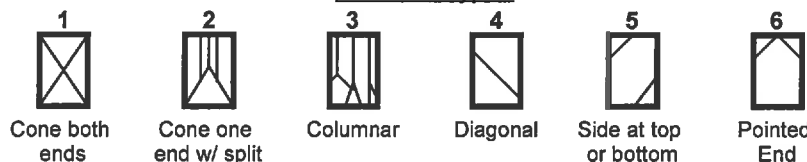
TEST RESULTS

Slump (in) (C-143): **Slump WR:** 6
Air Content (%) (C-231) **Air WR:** 7.5
Air Temp (°F): 75
Conc. Temp (°F) (C-1064): 79

Load Number: 1 **Batch**
Mixer Number: 98 9:17
Ticket Number 207175 **Arrive**
9:55
Cubic Yards: 9 **Depart**
10:31
Design (psi): 3000

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)
841-2A	8.20	4.01	12.64	9/21/2016	Lab	7	4	43.4	3440
841-2B	8.20	4.01	12.63	10/12/2016	Lab	28	4	51.6	4090
841-2C	8.20	4.01	12.65	10/12/2016	Lab	28	4	50.6	4000
841-2D	8.20			Hold	Lab				

Fracture Types



Remarks: