

Project:	Park Danforth
Location:	Portland, ME
Becker Job No:	3422

OBSERVATION REPORT

Cast in Place Concrete

Date:	12-04-15
Time:	11:00 AM - 12:00 PM
Temp:	40° F - 45° F
Weather:	Partly Cloudy

Observation Location: Embed plates at fan room wall H-G (parallel w/ 11) and adjacent fan room walls on G and H. Reference 11-17-15 report for wall reinforcement inspection at these locations. Footings/anchors/shear keys at F8 and G8.

	Satisfactory	Un-Satisfactory	Not Completed	Not Applicable	Comments
Reinforcement Size	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Quantity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Placement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Embed/Anchors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Lap Splices	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Hot Weather	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Cold Weather	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Bond Beams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Additional Items	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Additional Items	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Notes:

I was on site per contractor request to discuss miscellaneous questions and observe concrete wall reinforcement for general conformance with the contract documents.

I discussed the vertical wall reinforcement at the brace protection walls with Kemp from PC and Chris from Giles (reference section 2/S2.2). Where the vertical wall rebar ties into the footing it is acceptable to drill and epoxy the vertical reinforcement into footing with 6" embed.

While on site wall reinforcement from E8 to the corner of the building and wall reinforcement for the mechanical room walls near line 11 and the garage entry were being constructed.

Signed: Alexander R. Wheelock, E.I.