

Project:	Pearl Place II
Location:	184 Pearl Street, Portland, ME
Becker Job No:	2419

OBSERVATION REPORT

Cast in Place Concrete

Date:	2/14/12
Time:	10:30AM
Temp:	30
Weather:	Sunny

Observation Location: Pile Cap/Grade Beam Reinf Line F between 3 and 5
 Line G between 4 and 4.5
 Line H and J between 4.5 and 5.5
 Elevator mat

	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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(1) #8 top bar missing @ elevator mat.
Condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Placement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	GB @ F-3->F-4: Insufficient bot & side cover @ joint. GB @ F-5: Insufficient side cover. G-5: Mat reinforcement to be shifted over piles. H-5: Insufficient cover at corner pile. mat reinforcement to be lifted to provide adequate cover.
Embed/Anchors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Anchor bolts @ G-4, G-5 & F-5 not yet in place. 1 1/2" dia. anchor bolts @ J-4 have incorrect spacing, concrete already placed. Base plate to be revised.
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:

All items discussed and pointed out in field with G.C.. G.C. assured all items to be addressed prior to placement.

Signed: Ben Van Deventer, E.I.