

<b>Project:</b>	International Marine Terminal
<b>Location:</b>	Portland, Maine
<b>Becker Job No:</b>	2402.01

**OBSERVATION REPORT**

Cast in Place Concrete

<b>Date:</b>	9-28-11
<b>Time:</b>	12:30 PM
<b>Temp:</b>	70 F
<b>Weather:</b>	Sunny

**Observation Location:** Office Bldg - Wall footings: east end (entry 115 - mechanical 120)

	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"/>	See Below
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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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"/>	See Below
Additional Items	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

**Notes:**

**Footing subgrade placed 1'-0" too low. Notified by Superintendent that intent is to place walls 1'-0" taller. Advised Super additional vertical bars will need to be lapped to the fabricated bars to make up the difference. (#4 @ 48" o.c.). Lap bars per schedule (36").**

**Discussed epoxying bars at interior walls to exterior walls. Permitted per notes on rebar shop drawings. Embedment to be 4".**

**Signed:** Dan S. Burne, P.E.