

Date: 11/8/2004
Time: 9:30 AM
Temp: 40 F
Weather: Sunny

Observation Report - 028 Cast-in-Place Concrete

_	Portland, ME					
	826					
n:	Preplacement review of tug drive slab from gridline 38 to 48.5.					
	Installing subgrade in building.					
_	Installing composite studs on second floor.					
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	Satisfactory Unsatisfactd N/A N/A	Satisfactory	nsal	Not Completed	ΑN	Additional Items:
	X Reinforcement Size	S	$\frac{2}{1}$	<u>z</u>	_	Additional items.
	X Quantity					
ŀ	X Condition X Placement	\vdash				
Į	X Embed/Anchors					
-	X Lap Splices X Reinf. Weld	\vdash	+			
Į	X Hot Weather					
L	X Cold Weather	Ш				
1	Edge angles at Oil/Water Seperator have not been installed as per Arch Sketch.					
_	WWF is not continuous under all radiant tubing. The tubing is also not tied to mesh as frequently as expected.					
	This is not a structural issue we noted this to PDA and Ledgewood and said they should review this with Mechanical.					
-	This area needs to be cleaned prior to placing concrete, remove all debris and bar tags.					
1	Ensure dowel baskets are level across joints.					
<u> </u>	Missing dowel baskets at corner of Oil/H20 Separatro. Sketch developed for this and sent to site.					
_	No PNA dowel baskets in garage. As per my phone conversation with Roland (Ledgewood) I believe this was to					
<u> </u>	have dowel baskets installed.					
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	Todd M. Neal, P.E.		Date	÷:		11/8/2004