



Date: 8/4/2004

Time: 10:00 AM

Temp: 80 F

Weather: Sunny and Clear

Observation Report - 006
Cast-in-Place Concrete

Project: Portland Jetport - Baggage Claim Expansion
Portland, ME

Job #: 826

Location: Footings F11/28.5 & F13.5/28.5, Footing from X.2/49.8 to X.6/49.8 and mat footings at X.2/48.5 and X/47

Satisfactory	Unsatisfactory	Not Completed	N/A		Satisfactory	Unsatisfactory	Not Completed	N/A	Additional Items:
X				Reinforcement Size					_____
X				Quantity					_____
X				Condition					_____
		X		Placement					_____
X				Embed/Anchors					_____
X				Lap Splices					_____
X				Reinf. Weld					_____
			X	Hot Weather					_____
			X	Cold Weather					_____

Notes: Anchor bolts were too long as noted on reviewed shop drawings. The anchor bolts at Y.1/47 and Y.1/48.5 were long but had enough cover below bottom of bolt. Anchor bolts at X.6/48.5 o.k. Bolts at X.2/48.5 were too long and were sent back to Newport's shop and revised as per Response to RFI 50 (check #). There were not enough nuts delivered to the site to double nut the plates as per the details on sheet S15. I requested that the plates be tied to the bottom mat and extra caution be used when pouring around the plates to ensure that they did not float. There were missing the step bars in the footing on line 49.8. They were being installed when I left the site. Gillespie was not on site at the time the first truck arrived. I did visual inspection of the concrete prior to them adding the super. The slump appeared to be less than 4 inches.

Signed: Todd M. Neal, P.E.

Date: 9/8/2004