

Concrete Construction Observation Report

Project Name/Location: Marriott Courtyard			P	roject No:	08-0494.2	
Client/Client's Rep.: JB Brown & Sons				ate:	5-10-13	
Concrete Contractor: Newman Concrete Services		S		heet:	1 of 1	
Placement Location:	Walls: Valet booth line 1, I to J		s		WCE Rep.:	V.Terrell
Placement Type: Footing ☐ Wall ☑ Column ☐ S		Slab Other A		rrived at Si	te: 12:30pm	
				L	eft Site:	3:30pm
PRE PLACEMENT OBSERVATIONS			In Com	pliance	N/O	Comments
Bar Size (diameter, length, be	nd and anchorage)		Yes 🛛	No 🗌		
Location (# of bars, spacing, and cover)			Yes 🛚	No 🗌		See notes
Splicing (weld joint, overlap)			Yes 🖂	No 🗌		See notes
Stability (wiring, chairs, and spacers)			Yes 🛛	No 🗌		
Reinforcement free from mud,	oil, rust, or other nonmetall	ic coatings	Yes 🛛	No 🗌		
Reinforcement appears in con	formance to specifications		Yes 🛛	No 🗌		See notes
Soil subgrade prepared in acc	ordance with project specific	cations	Yes 🛚	No 🗌		3/4" crushed stone
Referenced Drawings		Date	Page	Rev.	ASTM	GRADE
JSN Structural Plan			S1-S4		A 615 🖂	40 □ 50 □ 60 ⊠
Rebars and Mesh			R-1 to		A 616 🗌	75 🗌
			R-5		A 617	. • 🗀
			11.0			
			11.0		A 706 □	А 775 Ероху 🗌
CONCRETE PLAC	EMENT OBSERVATION	<u>vs</u>	In Com	pliance		A 775 Epoxy Comments
CONCRETE PLACE Required mix used	CEMENT OBSERVATION	<u>VS</u>		pliance No 🗆	A 706 ☐ <u>N/O</u> ☐	
Required mix used Placement and consolidation of	of concrete observed	vs	In Com Yes ⊠ Yes ⊠		N/O □	Comments
Required mix used Placement and consolidation of Concrete properly conveyed to	of concrete observed of all areas of placement	<u>vs</u>	In Com Yes ⊠ Yes ⊠ Yes ⊠	No 🗌 No 🗍	N/O □ □ □	Comments
Required mix used Placement and consolidation of Concrete properly conveyed to Depth of layer maximum limits	of concrete observed o all areas of placement onot exceeded		In Com Yes ⊠ Yes ⊠	No 🗌	N/O □	Comments
Required mix used Placement and consolidation of Concrete properly conveyed to	of concrete observed of all areas of placement of not exceeded ertion, spacing, time, vertica		In Com Yes ⊠ Yes ⊠ Yes ⊠	No 🗌 No 🗍	N/O □ □ □	Comments
Required mix used Placement and consolidation of Concrete properly conveyed to Depth of layer maximum limits Internal vibration (depth of ins	of concrete observed of all areas of placement of not exceeded ertion, spacing, time, vertication)		In Com Yes ⊠ Yes ⊠ Yes ⊠ Yes ⊠ Yes ⊠	No	N/O	Comments 3000psi
Required mix used Placement and consolidation of Concrete properly conveyed to Depth of layer maximum limits Internal vibration (depth of ins no conveyance of concrete by	of concrete observed of all areas of placement not exceeded ertion, spacing, time, vertication) s and embedments		In Com Yes ⊠ Yes ⊠ Yes ⊠ Yes ⊠ Yes ⊠	No	N/O	Comments 3000psi
Required mix used Placement and consolidation of Concrete properly conveyed to Depth of layer maximum limits Internal vibration (depth of ins no conveyance of concrete by Even layering around opening Removal of temporary ties and	of concrete observed of all areas of placement not exceeded ertion, spacing, time, vertication) s and embedments	al insertion,	In Com Yes Yes Yes Yes Yes Yes Yes Yes	No	N/O	Comments 3000psi vibrated n/a
Required mix used Placement and consolidation of Concrete properly conveyed to Depth of layer maximum limits Internal vibration (depth of ins no conveyance of concrete by Even layering around opening Removal of temporary ties and	of concrete observed of all areas of placement of not exceeded ertion, spacing, time, vertical vibration) of and embedments of spacers	al insertion,	In Com Yes Yes Yes Yes Yes Yes Yes Yes	No	N/O	Comments 3000psi vibrated n/a
Required mix used Placement and consolidation of Concrete properly conveyed to Depth of layer maximum limits Internal vibration (depth of ins no conveyance of concrete by Even layering around opening Removal of temporary ties and FIELD TESTING OF *CYLINDER SET NO:	of concrete observed of all areas of placement of not exceeded ertion, spacing, time, vertical vibration) s and embedments of spacers	al insertion,	In Com Yes Yes Yes Yes Yes Yes Yes Yes	No No No No No No No No	N/O	Comments 3000psi vibrated n/a
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Required mix used Placement and consolidation of Concrete properly conveyed to Depth of layer maximum limits Internal vibration (depth of ins no conveyance of concrete by Even layering around opening Removal of temporary ties and FIELD TESTING OF *CYLINDER SET NO: POST PLACEM Specified finish Protection of surfaces from crap Proper curing procedures implements.	of concrete observed of all areas of placement of not exceeded ertion, spacing, time, vertical vibration) s and embedments of spacers of CONCRETE PERFORM 449-14 MENT OBSERVATIONS acking due to rapid drying lemented	al insertion,	In Com Yes ⊠ Yes ⊠ Yes ⊠ Yes ⊠ Yes ⊠ Yes □ Yes □ In Com Yes □	No No No No No No No No	A 706 N/O D D D D D D D D D D D D D D D D D D	Comments 3000psi vibrated n/a test report
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Notes: Newman Concrete wet stuck (1) #5 horizontal bar across the top of the wall continuously at valet booth. Structural Engineer (Jeffrey S. Nawrocki, P.E.) was on site to make observations of the cold joint at line 8 and line A noted in previous report. The structural engineer made recommendations about how to proceed with construction at line 8 and line A and stated a plan/detail in writing will be sent to Opechee Construction (Dave).

Attachments: Photos
Reviewed By: RED
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