



## Concrete Construction Observation Report

<b>Project Name/Location:</b>	The Park Danforth	<b>Project No:</b>	14-0065.2
<b>Client/Client's Rep.:</b>	The Park Danforth / Ron Norton	<b>Date:</b>	12-17-15
<b>Concrete Contractor:</b>	NS Giles	<b>Sheet:</b>	1 of 1
<b>Placement Location:</b>	Wall: line E-F Line 11 / Tie beam: Line 9	<b>S.W.COLE Rep.:</b>	AAB
<b>Weather:</b>	Cloudy +/- 40°F	<b>On Site:</b>	8:30 to 11:45

<b>Pre Placement Observations</b>	<b>In Compliance</b>		<b>N/O</b>	<b>Comments</b>
Bar size and location (diameter, length, bend and coverage)	Yes <input type="checkbox"/>	No <input type="checkbox"/>	<input type="checkbox"/>	Inspected by Becker
Splicing (type, overlap)	Yes <input type="checkbox"/>	No <input type="checkbox"/>	<input type="checkbox"/>	
Stability (wiring, chairs, and spacers)	Yes <input type="checkbox"/>	No <input type="checkbox"/>	<input type="checkbox"/>	
Reinforcement conditions (cleanliness, temperature etc.)	Yes <input type="checkbox"/>	No <input type="checkbox"/>	<input type="checkbox"/>	
Embedments and anchor bolts installed	Yes <input type="checkbox"/>	No <input type="checkbox"/>	<input type="checkbox"/>	
Soil subgrade prepared in accordance with project specifications	Yes <input type="checkbox"/>	No <input type="checkbox"/>	<input type="checkbox"/>	

<b>Referenced Drawings</b>	<b>Date</b>	<b>Page(s)</b>	<b>Rev.</b>	<b>ASTM</b>	<b>GRADE</b>
				A 615 <input type="checkbox"/>	40 <input type="checkbox"/> 50 <input type="checkbox"/> 60 <input type="checkbox"/>
				A 616 <input type="checkbox"/>	75 <input type="checkbox"/>
				A 617 <input type="checkbox"/>	
				A 706 <input type="checkbox"/>	A 775 Epoxy <input type="checkbox"/>

<b>Concrete Placement Observations</b>	<b>In Compliance</b>		<b>N/O</b>	<b>Comments</b>
Required mix used	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	<input type="checkbox"/>	3500-psi design w/ air
Concrete properly conveyed to all areas of placement	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	<input type="checkbox"/>	Pump
Internal vibration / consolidation of concrete	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	<input type="checkbox"/>	Mechanically consolidated
Even layering around openings and embedments	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	<input type="checkbox"/>	
Post placement observations (finishing, curing, etc.)	Yes <input type="checkbox"/>	No <input type="checkbox"/>	<input checked="" type="checkbox"/>	Not onsite

<b>Field Testing of Concrete Performed</b>	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Loads:	3	Yards:	31
<b>*Cylinder Set Number:</b> 730-13	←*refer to associated concrete test report					

<b>Non-Conformance Items Observed (person notified)</b>	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
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**Notes:**  
 S.W.COLE was on site to monitor concrete being placed for footings and walls. Concrete was delivered by Auburn Concrete and was a 3500 psi ¾" mix design containing Glenium 7500 (water reducer) and Master Air (Entrainment) added during the batching process. A crew from N.S. Giles formed and placed a total of 31cy of concrete via pump truck. All concrete tested at time of placement was within project specifications.

Attachments: None

Reviewed By: RED

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The S.W.COLE field representative is on-site at the request of our client to provide construction materials testing and to observe and document construction activities. The contractor has sole responsibility for schedule, site safety, methods, completeness and quality control.