

PROJECT	<u>Villanova University - Lancaster Avenue Housing</u>	PROJECT NO.	<u>056756.277</u>
CLIENT	<u>Radnor Township</u>	DATE	<u>03/07/2017</u>

Arrival Time	<u>7:00a</u>	Weather:	<input type="checkbox"/> Clear	<input type="checkbox"/> Overcast	<input type="checkbox"/> Rain	<input type="checkbox"/> Hot	<input type="checkbox"/> Warm	<input checked="" type="checkbox"/> Cool	<input type="checkbox"/> Cold
Departure Time	<u>3:00p</u>	Site Condition:	<input checked="" type="checkbox"/> Clear	<input type="checkbox"/> Muddy	<input checked="" type="checkbox"/> Dusty	<input type="checkbox"/> Wet	<input type="checkbox"/> Snow	<input type="checkbox"/> Ice	<input type="checkbox"/> Foggy
Total Hours	<u>4.5 hrs</u>	Temp Range:	<u>23°F to 56°F</u>						

CONTRACTOR <u>Torcon, Inc.</u>	SUBCONTRACTOR(S) <u>Mayfield Site Cont., Molly Concrete Cont., D.M. Sabia, Inc.</u>
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LABOR FORCE	WORK PERFORMED
Superintendent <u>1</u>	<p>1.) Mayfield Site Construction (Mayfield) continued removing bulk soil and materials for the foundation areas of the east building. Large track-hoe excavators are loading tri-axle dump trucks which are hauling the material offsite.</p> <p>2.) Starfire (subcontract for Mayfield) has a street sweeper continuously cleaning the lot and adjacent roadways to manage dirt/dust and other debris issues.</p> <p>3.) Molly Concrete Contractors, Inc. and D.M. Sabia, Inc. (mason) continued construction of the foundations and walls of the west building. Foundation excavation spoils are being loaded into tri-axle dump trucks for export offsite. Concrete trucks and the mason's equipment primarily remained on the paved and stoned sections of the lot, discarded portland based materials were placed in the prescribed dumpster(s).</p> <p>4.) Mayfield continued excavating for storm sewer structure MH-213 and exposing the existing concrete drainage structure located on the SEPTA easement just south of the proposed manhole location. The contractor had previously installed E&S control fencing (silt fence) around the work area and removed the majority of the vegetative materials. The remaining debris and in-place soils were excavated and exported from the site. Due to the amount of water entering the work area from the surrounds, the contractor over-excavated the area, removing saturated soils from the structure sub-grade location, the location was excavated about an extra 5 feet below proposed grade; placed a corrugated plastic pipe with 1hp well pump inside and backfilled the excavation with clean stone, water was pumped into a silt bag down grade from our location. The SEPTA drainage structure was exposed and the contractor began cutting the existing opening in the side of the box to fit the new concrete pipe that will be installed. There were some rusted out sections of metal pipe found while excavating but no continuous pipe was found. The existing SEPTA structure was observed to have about 10 to 12 inches of standing water in the base/outflow pipe.</p>
Foreman <u>1</u>	
Operators _____	
Laborers _____	
Drivers _____	
EQUIPMENT USED:	
Excavator _____	
FEL _____	
Dump Truck _____	
Backhoe _____	
Hoe Pac _____	
Vibratory Roller _____	
Motorized Tamper _____	
Other _____	

SKETCH	COMMENTS
	<p>Departed site from 8:30 am to 12:00 pm to visit other projects in area.</p>
	<p>INSPECTOR: <u>William Wood-Jenkins - Gannett Fleming</u></p>

