

PROJECT	<u>Villanova University - Lancaster Avenue Housing</u>	PROJECT NO.	<u>056756.277</u>
CLIENT	<u>Radnor Township</u>	DATE	<u>04/13/2017</u>

Arrival Time	<u>6:45a</u>	Weather:	<input checked="" type="checkbox"/> Clear	<input type="checkbox"/> Overcast	<input type="checkbox"/> Rain	<input type="checkbox"/> Hot	<input checked="" type="checkbox"/> Warm	<input type="checkbox"/> Cool	<input type="checkbox"/> Cold
Departure Time	<u>3:15p</u>	Site Condition:	<input 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>8.5 hrs</u>	Temp Range:	<u>42°F to 68°F</u>						

CONTRACTOR	<u>Torcon, Inc.</u>	SUBCONTRACTOR(S)	<u>Mayfield Site Cont. Inc., Molly Concrete Co., Inc., D.M. Sabia, Inc.</u>
-------------------	---------------------	-------------------------	---

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 in the north-eastern region of the building. A large track-hoe excavator is loading tri-axle dump trucks which are hauling the material offsite. Trucks are processing through a tire wash station to cut down on mud and debris being dropped offsite.</p> <p>2.) Roadways around the site are observed to be clean and free of debris, no build up of mud/dirt; the street sweeper continues to make rounds through the site and perimeter roads. Additionally, Mayfield is spraying down the heavily traveled areas of the site with water to cut down on the dust.</p> <p>3.) Molly Concrete Contractors, Inc. and D.M. Sabia, Inc. (mason) continued construction of the foundations and walls for the new buildings. 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 at MH-204. Residual soil and existing storm sewer materials were excavated from the area and placed in a tri-axle dump truck for export off site. MH-204 was set with connecting pipe to the adjacent storm lines; 15 feet of 12" HDPE pipe toward RG-209, 22 feet of 30" HDPE toward RG-210, and 3 feet of 12" RCP to the existing inlet in Lancaster Ave adjacent. Pipe was set upon 6+ inches of 2B clean stone, also pipe was encased in 12+ inches of the clean stone. Trench backfill was placed for the pipe runs along the line from RG-209 to RG-210, imported 2RC modified stone was placed in approximately a 12 inch thick lifts to surrounding grade and compacted with a walk along vibratory roller.</p>
Foreman	<u>2</u>	
Operators	<u>3</u>	
Laborers	<u>6</u>	
Drivers	<u>20</u>	
EQUIPMENT USED:		
Excavator	<u>2</u>	
FEL	<u> </u>	
Dump Truck	<u>20</u>	
Backhoe	<u> </u>	
Hoe Pac	<u> </u>	
Vibratory Roller	<u> </u>	
Motorized Tamper	<u>1</u>	
Other	<u>1</u>	
	<u> </u>	
	<u> </u>	

SKETCH	COMMENTS
	1 Technician from Geostrutures, Inc., and 1 from Advanced Geosystems, Inc. were onsite today.

--

INSPECTOR: William Wood-Jenkins - Gannett Fleming



INSPECTOR'S DAILY REPORT