

**WEEKLY CONSTRUCTION REPORT**

PROJECT: MIDDLE ROAD IMPROVEMENTS

PERIOD ENDING: WED., 19 July 2017

JOB NO.: 16047.00

CLIENT: TOWN OF CUMBERLAND

CONTRACTOR: STOREY BROTHERS, INC.

PROJECT MANAGER: DAN DIFFIN

<b>AVERAGE FIELD FORCE</b>			
<b>Name of Contractor</b>	<b>Non-manual</b>	<b>Manual</b>	<b>Remarks</b>
STOREY BROTHERS ENCAVATING, INC.	1	3	On-site 7/10 to 7/12
ACE SECURITY (Flagging)		2-3	On-site 7/10 to 7/12
LUCAS TREE SERVICE (CMP tree removal)	1	4	On-site 7/7 and 7/10 to 7/12
@WORK PERSONNEL SERVICES		2	On-site 7/7 and 7/10 to 7/12 Flagging for tree crew
<b>VISITORS</b>			
<b>Date</b>	<b>Name</b>	<b>Representing</b>	<b>Remarks</b>
<b>TYPICAL EQUIPMENT ON-SITE</b>			
1-2 EXCAVATORS, 1 MINI EXCAVATOR, 1 DOZER, 1 LOADER, & 1 ROLLER (Storey Brothers)			
1-2 BOOM TRUCKS (Lucas Tree Service)			
1 MINI-EXCAVATOR (Summit on 7/19 only)			
<b>CONSTRUCTION ACTIVITIES</b>			
Thurs., 7/13 – Shimmed with Type D gravel and placed screen pavement millings in the vicinity of Chernery Brook.			
Fri., 7/14 – Road crew performed misc. repairs to prepare for weekend. Lucas limbed and removed trees southward to 140 Middle Rd.			
Sat., 7/15 & Sat., 7/16 – No Work.			
Mon., 7/17 – Lucas Tree Services completed tree cutting/limbing north of Chernery Brook Gully for new CMP poles. Road crew and Summit resumed natural gas main installation on west side of road through Chernery Brook Gully to STA 53+00 (640 LF installed).			
Tues., 7/18 – No tree work. Summit continued natural gas installation to near STA 48+50 (440 LF installed).			
Wed., 7/19 – Road crew installed heavy rip rap at STA 55+80. Placed gravel for east shoulder of partial reconstruction section from STA 52+20 to STA 56+75. Summit installed 2 PVC conduit sleeves for natural gas services proposed for the east side of the road just south of gully.			
<b>PROJECTED CONSTRUCTION ACTIVITIES</b>			
Thurs., 7/20 – Start full depth reconstruction from STA 52+20 southward to STA 49+20			
Fri., 7/21 – Complete full depth reconstruction from STA 52+20 to STA 49+20			
Sat., 7/22 – Weekend No Work.			
Sun., 7/23 – Weekend No Work.			
Mon., 7/24 – Install DMH-5A and place gravel in super elevated area			
Tues., 7/25 – Place surface gravel (screened pavement millings)			
Wed., 7/26 – Prepare for grading			
Thurs., 7/27 - Grading			
Fri., 7/28 – Paving from STA 62+00 to STA 48+00			
<b>QUALITY ASSURANCE:</b>			
SME on-site to review overall progress, verify materials & quantities, and inspect erosion control measures.			

**DISTRIBUTION:**

1. Owner – Town of Cumberland
2. Contractor - Storey Brothers
3. Engineer – Sevee & Maher Engineers, Inc.
4. File

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BY: James, C. Manzer, P.E., PTOE

TITLE: FIELD ENGINEER



Photograph 1 – Thursday, July 13<sup>th</sup>- Southern end of the work zone during a rainy lunch break with road open to 2-way traffic.



Photograph 2: Thursday, July 13<sup>th</sup>- Finished pavement removal and grubbing on the eastern side of road by the end of the day.



Photograph 3 – Friday, July 14<sup>th</sup> - Installing new valve box prior to re-compaction.



Photograph 4 - Friday, July 14<sup>th</sup> - Clearing resumed southward from 146 to 140 Middle Road (Pole 335 to Pole 332).



Photograph 5 – Monday, July 17<sup>th</sup> – Exposing the previously installed gas main and excavating along the western edge of road southward approaching the Chernery Brook Gully.



Photograph 6 - Monday, July 17th - Finishing up 640 linear feet of gas main installation near the end of the day south of Chernery Brook at STA 53+00.



Photograph 7 – Tuesday, July 18<sup>th</sup> - Mid-day placement of gas line from end of previous day's installation looking south



Photograph 8 - Tuesday, July 18th - Looking back from the southern limit of progress prior to fusing pipe and backfilling.



Photograph 9 – Wednesday, July 19<sup>th</sup> - Placement of “Heavy Rip Rap” on outlet side of Chernery Brook Gully above outlet of 42-inch culvert at STA 55+80.



Photograph 10 - Wednesday, July 19<sup>th</sup> - Placement and compact of gravel along eastern shoulder through the “Chernery Brook Gully.”