

**WEEKLY CONSTRUCTION REPORT**

PROJECT: MIDDLE ROAD IMPROVEMENTS

PERIOD ENDING: FRI, 23 June 2017

JOB NO.: 16047.00

CLIENT: TOWN OF CUMBERLAND

CONTRACTOR: STOREY BROTHERS, INC.

PROJECT MANAGER: DAN DIFFIN

<b>AVERAGE FIELD FORCE</b>			
Name of Contractor	Non-manual	Manual	Remarks
STOREY BROTHERS INC.	1	3	Milling Support and road reconstruction
ACE SECURITY		2-3	Flagging
SUMMIT NATURAL GAS		2-3	On-site except for Friday to install sleeves for natural gas services
ON-TARGET UTILITY SERVICES	1	5	On-site Thursday, June 22 <sup>nd</sup> only to install remaining utility poles
<b>VISITORS</b>			
Date	Name	Representing	Remarks
Thursday 6/22	Natural Gas Construction Inspector	Maine PUC	Unannounced visit to review Summit's procedures
<b>TYPICAL EQUIPMENT ON-SITE</b>			
1-2 EXCAVATORS, 1- DOZER, 1- LOADER, & 1 ROLLER (Storey Brothers)			
1- MINI EXCAVATOR (Rented by Summit Natural Gas)			
1 – MINI EXCAVATOR (On-Target Utility Services but idle except of Thursday, June 22 <sup>nd</sup> to assist drill rig to install poles)			
<b>CONSTRUCTION ACTIVITIES</b>			
6/19 – Excavated 225 feet of existing road base and placed new gravel base from STA 83+00 to STA 83+50 and STA 72+50 to STA 74+25.			
6/20 – Excavated 325 feet of existing road base and placed new gravel base from STA 72+50 to STA 69+25.			
6/21 – Excavated 400 feet of existing road base and placed new gravel base from STA 69+25 to STA 65+25.			
6/22 – Excavated 350 feet of existing road base and placed new gravel base from STA 65+25 to STA 61+75.			
6/23 – Placed screened reclaimed pavement millings along 1,050 feet of roadway from STA 83+50 to STA 73+00.			
<b>QUALITY ASSURANCE:</b>			
SME on-site to review overall progress, verify materials & quantities, and inspect erosion control measures.			

**DISTRIBUTION:**

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

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

TITLE: FIELD ENGINEER



Photograph 1: Finishing up the western side of the project's northern terminus at the Tuttle Road intersection on the morning of Monday, June 19<sup>th</sup>.



Photograph 2: Excavation to subgrade then placement of fabric, Type D Base Gravel, and reclaimed pavement during the afternoon of Monday, June 19<sup>th</sup>.



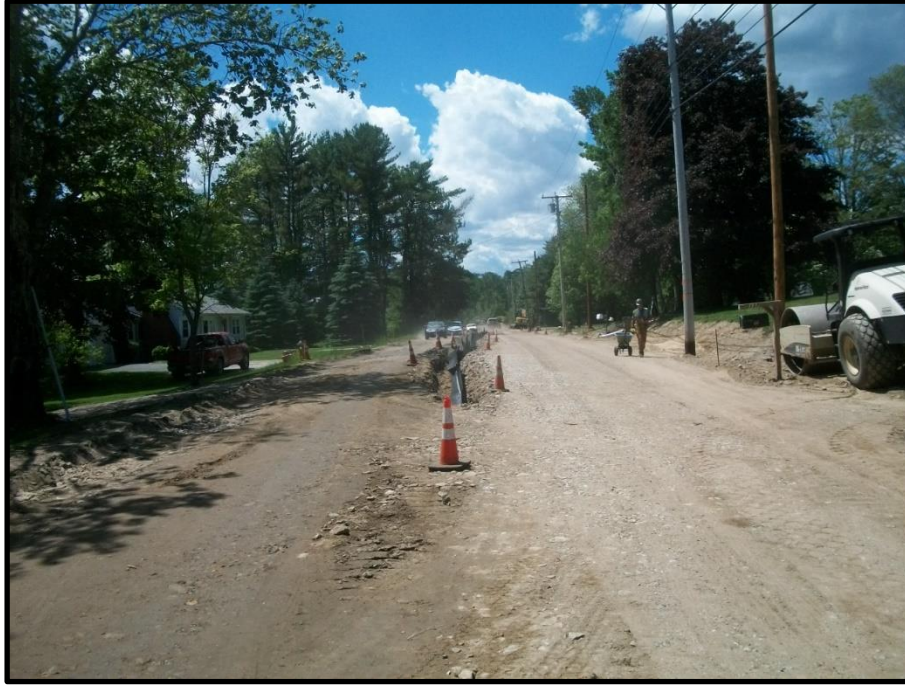


Photograph 3: Starting point of Tuesday, June 20<sup>th</sup> installation in foreground. Crew nearing turning point in background by mid day.



Photograph 4: Summit crew placing PVC conduit sleeve for future natural gas service to 137 Middle Road under silty clay subgrade of road prior to backfilling on the afternoon of Tuesday, June 20<sup>th</sup>.





Photograph 5: Starting point on Wednesday, June 21<sup>st</sup> at 69+25 in foreground. Reconstructed southbound lane on right and placed calcium chloride to mitigate dust before opening to traffic.



Photograph 6: View at end of southerly progress on the southbound lane on Wednesday, June 21<sup>st</sup> before resuming reconstruction on the northbound lane in a northerly direction. Crew opened road to 2-way traffic during lunch.





Photograph 7: Subgrade of bluish gray clay at the driveway for 129 Middle Road was typical of subgrade on Thursday, June 22<sup>nd</sup>.



Photograph 8: View at end of Thursday, June 22<sup>nd</sup> looking north from the Casey driveway. Eastern edge of the road remained open so the remaining underdrain can be installed.





Photograph 9: On Friday, June 23<sup>rd</sup> the crew began to place screened reclaimed pavement that was milled from the road the previous week that is being used as the surface gravel layer.



Photograph 10: View near the end of the day Friday, June 23<sup>rd</sup> looking southward from 153 Middle Road.