



**GORRILL
PALMER**

DAILY FIELD OBSERVATION REPORT

Project: Route 1 Roadway Improvements

Client: Town of Cumberland

GP Field Rep: Asher Anderson (AJA), Ben Grondin (BMG)

Weather: Rain

Time onsite: 7:00 am – 8:45 am (AJA), 3:30 pm – 4:15 pm (AJA) (BMG)

GPCEI Project No: 1636.83

Visit Date: March 28, 2017

Report Date: March 28, 2017

Temp. Range: 34-37°F

Shaw Brothers:

Personnel – Supervisor: Josh Fairweather(JF), 3 laborers, 1- Dozer Operator, 1- Excavator Operator, 3 Flaggers (Sub)

Equipment – 1- Komatsu PC 360 Excavator, 1- John Deere 450H Dozer, 1- Cat CS66 roller, 3- Trucks

Distribution: File, Bill Shane, Chris Bolduc

Work in Progress

- Crew performed 410' LF of box cutting in the left lane beginning at STA 141+30 through STA 138+70 and STA 120+00 through STA 118+50. Crew also placed and compacted base gravel in the box cut.

Discussions/Observation

- 7:00 am - AJA on site. Crew had set up traffic control and was mobilizing to the roadway to begin excavation in the left lane.
- 7:30 am – First truck on site, pavement removal began.
- 7:30 am - AJA noted to JF that the box cut detail requires a 12" wide portion of existing base gravel to remain at the saw cut to stagger the base gravel and pavement seams. JF stated that his operator is aware of the condition shown in the detail and will excavate accordingly.
- 9:45 am – AJA off site.
- 11:30 am – JF contacted AJA to request clarification of the cross section at STA 138+50. JF stated that the existing edge of pavement was farther from the center line than the limits of the box cut shown on the plans. AJA directed JF to excavate to the limit of the existing edge of pavement. According to the information provided to AJA by JF this would result in a 100'-200' section of roadway having a 6' shoulder instead of a 5' shoulder. Additional gravel used to construct this condition would be minimal and not result in additional cost, as discussed by AJA and JF later in the day.
- 3:30 pm – AJA and Ben Grondin (BMG) arrived on site. Crew had completed box cut and backfill in the left lane on the northern end of the project and mobilized and began excavation in the left lane at STA 120+00, opposite the entrance to Norton.
- 3:45 pm – AJA and JF discussed payment method for plan quantity General Excavation (203.2) and Gravel (304.1). It was agreed that the items would be paid as an equal percentage to the percent of the 9,225 linear feet of total box cut that has been completed.
- 4:00 pm – Crew was observed setting grade stakes at 50' intervals. AJA and JF discussed grades.
- 4:15 pm – AJA and BMG off site.
- 5:00 pm – AJA and JF discussed quantity of work completed.

Schedule of Work

- Pavement removal and box cutting to resume on 3/29/17.

Visitors on Site

- None at this time

Concerns/Questions

- None

Follow up Required

- None

Prepared By: Asher Anderson

Reviewed By: Doug Reynolds

If there are any discrepancies, please notify the sender immediately



Removing existing gravel and base material in the left lane, looking south



Placing and rough grading road base gravel in the left lane, looking south.



Crew verifying subgrade depth and slope in the left lane, Looking South,



Rough grading complete. Placing road base gravel in the left lane, looking North.