

## FIELD OBSERVATION REPORT

Project: Tuttle Road, Main Street, and Blanchard Road  
Downtown Sidewalk Improvements  
Client: Town of Cumberland  
GP Field Rep: Kassey Northrop (KN)  
Weather: Sunny  
Time onsite: 9:45 AM – 11:30 AM  
Contractor: Glidden Excavating & Paving, Inc. (Glidden)  
Distribution: File; Town of Cumberland

GP Project No: 3656.11  
Visit Date: August 1, 2023  
Report Date: August 1, 2023  
Temp. Range: 68-71 °F

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### **Work in Progress**

- Glidden Excavating & Paving, Inc. has continued sidewalk improvements on Main Street.

### **Work Conducted by GP Representative**

- Review the sidewalk improvements on Main Street.

### **Discussions & Observations**

#### **Overall Main Street (08/01/23)**

- Upon arrival in the afternoon, Glidden had removed the existing pavement at the driveway apron of 321 Main Street southerly to the driveway apron of 319 Main Street (Photo 1).
  - A crew member compacted the existing subbase gravel from 321 Main Street to 319 Main Street with efforts of an Ingersoll-Rand DD-24 5-ton roller while on-site, prior to installing new base gravel as shown in photo 1.
  - While on site, Glidden had set up grade stakes for the string-line method within the limits described above and began to install base gravel consistent with MaineDOT 703.06 Type A (Photo 2). As shown in photo 2, an excavator operator placed base gravel with the bucket of a Takeuchi TB290 excavator within the sidewalk limits. Crew members then used a rake to grade the base gravel to the string line (Photo 3).
  - Base gravel was installed to the driveway apron of 319 Main Street and compacted with the 5-ton roller described above.
  - After compaction of base gravel, a crew member was observed to check the cross slopes with a smart level to ensure appropriate grade.
  - No additional existing pavement was removed southerly of 319 Main Street prior to the end of the workday.
- Good housekeeping practice has been observed.
  - Glidden had set up two stakes and caution tape at the edge of lawn at 323 Main Street (Family & Cosmetic Dentistry) as a precaution for the drop off until slipform bituminous behind curbing is replaced (Photo 4).
  - Crew members observed sweeping driveways prior to leaving the apron area of that driveway.
  - Sweeper attachment is on-site for any sediment collected on Main Street.
- The quantities to date, other than mobilization and 12.5 mm hot mix asphalt (previously reported), are plan quantity items.



**People on Site**

- Adam, Foreman; Glidden Excavating & Paving, Inc.
- 3-4 Person Crew; Glidden Excavating & Paving, Inc.

**Visitors**

- None

**Concerns or Questions**

- **None at this time.**

**Action Items**

- **Chris Bolduc and/or KN to speak with the bank manager of Atlantic Federal Credit Union.**

Prepared By: Kassey Northrop

Reviewed By: Doug Reynolds, PE

If there are any discrepancies, please notify the sender immediately.



## **Photos**



Photo 1 – Removal of existing pavement to 319 Main Street standing from 321 Main Street.



Photo 2 – Base gravel installed by excavator between sidewalk limits.





Photo 3 – Crew using rake to fine grade base gravels prior to compaction.



Photo 4 – Caution tape placed along lawn at 323 Main Street.