

Site Visit Report

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JAN - 3 2016

**PLANNING BOARD
 GRAFTON, MA**

Date: 11/19/16
Client: Grafton Planning Board
Project: Gristmill Village
Contractor: R.L. Goldman Co., Inc.
Contractor Contact: Steve Venincasa (Developer)

Prepared By: Jeffrey Walsh
Arrived on site: 6:50 AM
Left site: 12:30 PM
Site Conditions: Damp
Weather: 35-50°, Clear

Transmitted by:	
<input checked="" type="checkbox"/> Mail	<input type="checkbox"/> E-mail
<input type="checkbox"/> Hand	<input type="checkbox"/> Other:
<input type="checkbox"/> Fax	

Construction Progress:

The contractor had installed sewer and water utilities in Pleasant Street. In doing so, the entire Pleasant Street pavement width had been reclaimed (pulverized). Road work prior to today had been observed by Grafton DPW. GEI was on-site at the request of Grafton DPW to observe binder asphalt paving along the entire width of Pleasant Street from Grist Mill Road to the northeast side of the project's Pleasant Street entrance, a distance of approximately 500 feet.

Comments:

R.L. Goldman Co., Inc. was onsite and performed the day's paving activities. Binder-course asphalt was to be placed at a loose thickness of 3-3/8" for a compacted thickness of 2-3/4". Binder asphalt was placed at a width varying between 27 feet and 30 feet, following the former limits of paving before pavement reclamation occurred. The paving contractor placed approximately 225 tons of binder-course asphalt. An extra copy of the final weigh slip was not available for our records. The gravel surface had been fine-graded and compacted prior to today.

Table 1 – Loose Asphalt Thickness & Temperature

Test	Loose Th'kness (inches)	Temperature (°F)	Approximate Location (STA, Offset)
Pleasant Street			
1	3	---	20' from start, 2' R
2	3-3/8	---	20' from start, 10' R
3	3-3/8	---	Grist Mill Rd, 2' R
4	3-1/4	260	Grist Mill Road, 10' R
5	3-3/4	---	Grist Mill Road, 2' L
6	3-3/8	275	Grist Mill Road, 10' L
7	3-3/8	---	Grist Mill Road, 2' L
8	3-1/2	---	Grist Mill Road, 10' L
9	3-1/2	---	#102/#96 Property Line, 2' L
10	3	---	#102/#96 Property Line, 6' L
11	3-3/8	275	#102/#96 Property Line, 10' L
12	3-1/4	---	#101 Driveway, 2' R
13	3-3/8	---	#101 Driveway, 6' R
14	3-3/8+	275	#101 Driveway, 10' R
15	3-3/8	---	20' Past #101 Driveway, 2' R
16	3-1/8	---	20' Past #101 Driveway, 6' R

L=Left of Centerline, CL=Centerline, R=Right of Centerline

Table 1 – Loose Asphalt Thickness & Temperature (Continued)

Test	Loose Th'kness (inches)	Temperature (°F)	Approximate Location (STA, Offset)
Pleasant Street			
17	3-1/2	---	20' Past #101 Driveway, 10' R
18	3-3/8	---	#99 Driveway, 2' R
19	3-3/8	---	#99 Driveway, 10' R
20	3-3/8	---	20' Before #96 Driveway, 2' L
21	3-1/2	275	20' Before #96 Driveway, 10' L
22	2-3/4	---	20' Before #96 Driveway, 6' L
23	3-1/2	---	#96 Driveway, 2' L
24	3-1/8	---	#96 Driveway, 6' L
25	3-3/4	---	#96 Driveway, 10' L
26	3-3/8	---	Center of #96 Lot, 2' L
27	3-1/8	---	Center of #96 Lot, 6' L
28	3-1/2	275	Center of #96 Lot, 10' L
29	3-1/2	---	#97 Driveway, 2' R
30	3-3/8	---	#97 Driveway, 6' R
31	3-1/2	---	#97 Driveway, 10' R
32	3-3/8	---	Center of #97 Lot, 2' R
33	3-3/8	---	Center of #97 Lot, 6' R
34	3-3/4	285	Center of #97 Lot, 10' R
35	3-3/4	---	Project Entrance, 2'R
36	3-1/2	---	Project Entrance, 6'R
37	3-1/2	---	Project Entrance, 10'R
38	3-1/2	---	#95 Driveway, 2' R
39	3-1/2	265	#95 Driveway, 10'R
40	3-1/2	280	Project Entrance, 2'L
41	3-3/4	---	Project Entrance, 10'L

L=Left of Centerline, CL=Centerline, R=Right of Centerline

The work observed appeared to be consistent with the approved plans.

Action to be Taken:

Grafton Planning Board will be notified of this site visit by way of this report.

cc: Grafton Engineering Department
Steve Venincasa, Casa Builders & Developers Corp.