



GORRILL
PALMER

FIELD OBSERVATION REPORT

Project: Sebago Heights Subdivision
Client: Town of Windham
GP Field Rep: Owen Chaplin, E
Weather: Sunny/Clear
Temp. Range: 50-55° F
Time onsite: 2:00 - 4:00 PM

GPCEI Project No: 2786.13
Visit Date: October 30, 2015
Report Date: October 30, 2015

Distribution: File, Amanda Lessard, Lisa Fisher, Ben Smith, Greg McCormack, Perry Durgin, Robert Grondin

Work in Progress

- None.

Recent Storm Events

- Heavy rainfall previous day.

Work Conducted by GP Representative

- General construction observations.

Discussions & Observations

- Sediment depth was measured in each of the Phase 3 catch basins, below are the results:

Catch Basin ID	Sediment Depth
CB 9	2" or less
CB 34	2-4"
CB 33	2" or less
CB 32	2" or less
CB 31	2" or less
CB 30	None
CB 29	None
CB 28B	6-8"
CB 28A	2-4"
CB 28	4-6"
CB 27	8-10"
CB 26	2" or less
CB 49	2-4"
CB 48	8-10"
CB 47	2" or less
CB 46	10-12"
CB 45	4-6"
CB 44	2-4"
CB 25	6-8"
CB 24	2-4"
CB 21	4-6"

- Sediment buildup in driveway culvert at #34 Thrush Terrace (see Photo 1).
- Gravel shoulder on Thrush Terrace from Sta. 11+00 to 13+00, LT is stabilized but not vegetated (see Photo 2). Similar situation occurring on Harvest Hill Road from Sta. 17+00 to 21+00, RT.
- Gravel Entrance on Thrush Terrace at Sta. 7+00, LT is severely eroded. Driveway culvert is not visible at the outlet and inlet is full of sediment. Driveway culvert has minimal cover and is exposed in some areas (see Photo 3).
- Sediment buildup at the outlet of 47 Harvest Hill's driveway culvert - Sta. 26+00, RT (see Photo 4).
- Approximately 20' longitudinal crack along the crown of Harvest Hill Rd (see Photo 5). Crack occurs at the Phase 3/Phase 4 line on Harvest Hill Rd (Sta. 26+50).
- Light poles installed at both Harvest Hill and Thrush Terrace intersections but light fixtures have not.
- Stop bars have not yet been painted. Stop signs and street signs have not yet been erected.
- Guardrail along both sides of Thrush Terrace (Sta. 11+25 to 16+00) haven't been installed. Also, guardrail along the left side of Harvest Hill Road (Sta. 16+47 to 20+50) haven't been installed.
- Yellow pavement markings that indicate catch basin and hydrant locations haven't been painted.

Visitors on Site

- None observed.

Concerns or Questions

- None at this time.

Action Items

- Keep Gorrill Palmer informed of future work.

Prepared By: Owen Chaplin, EI

Reviewed By: Will Haskell, PE

If there are any discrepancies, please notify the sender immediately



Photo #1 – Sediment Buildup in Driveway Culvert (Sta. 17+50, LT).



Photo #2 – Gravel Should on Thrush Terrace (Sta. 12+00, LT).



Photo #3 – Gravel Entrance on Thrush Terrace (Sta. 7+00, LT).



Photo #4 – Sediment Buildup at Driveway Culvert #47 Harvest Hill Rd (Sta. 26+00, RT).



Photo #5 – Longitudinal Crack on Harvest Hill Rd (Sta. 26+50).



Photo #6 – View from Harvest Hill/Bittersweet Intersection (Sta. 16+50).