

Item 7b.

Sunfish Lake Engineer's Report for December 2, 2014

By: *Don Sterna, PE, City Engineer*

Date: *November 26, 2014*

1. Engineering Activities Undertaken in the Month of November.

The following Engineer's Report reflects the activities undertaken this past month, along with the anticipated engineering activity for the month of December.

A. Building and Site Reviews: Over the past month, we have reviewed two (2) site and building plan reviews.

- The following properties were reviewed:
 - St. Anne's Church T-Mobile tower upgrade – no changes to the tower height only adding additional antennas - no comments.
 - 240 Salem Church Road – approval of revised plans to start driveway grading and tree clearing, need to submit revised plans to not show underground garage or provide a waiver letter from property owner.
- Permits Received last week, but not finishing reviewing yet:
 - 240 Salem Church Rd. revised plans (new application for revised site).
 - Lot 2 Block 1 Windy Hill (Bancroft - Riley) Minor Subd. & CUP Application.
 - 2035 Charlton Rd. (St. Anne's Church) Major Plan Review Application Pkg - demo of a house on that property recently completed. They submitted plans and provide site information in the area of the demolition, in addition to addressing parking and site improvements.

B. 2014 Improvements Project: We received the final required paper work from Danner Inc. on 11-24-14 and we are checking through these to make sure they are in compliance to finalize the project and submit final payment to Danner. The documents we requested were:

- Conversion of their performance bond to a maintenance bond cover the 2 year-warranty period.

- Consent of surety of final payment certification from Danner's surety company.
- IC-134s from all subcontractors and suppliers (lien waivers) for confirmation final payment has been sent to them by Danner.

C. **Snowplowing Activity for March:** This past month I received several phone calls from residents specifically mainly on Acorn Drive and Salem Church Road. There was an accident on Acorn Drive during the first snow fall event which was rare occurrence. The early cold weather compounded with ice and snow created an unusual combination of weather events that lead to a bad start to this winter. Due to the cold and icy conditions, I had the plowing service apply straight salt on the icy areas to cut through the ice with the cold temperatures. The cost for the past month was \$1,965.00 which should be the final costs for this winter season. Cost incurred for 2014 was \$20,711.00 out of a budget amount of \$30,000.00.

2. Public Works' Activities Undertaken in the Month of November.

A. **No Public Work Activities are planned for the month of December.**

3. Anticipated Engineering and Public Work Activities for the Month of December.

A. **Snow Plow Monitoring:** December is typically the beginning of the snow season, however we got off to a quick start in November. I will be monitoring the City Streets over the next several months through the winter to make sure issues are resolved and the proper snow plow removal is utilized. Please notify me at 612-360-1289 if you see any unsafe conditions.

At this time, there are no other planned City engineering activities for the month of December.

The above constitutes the Engineering Report for the City of Sunfish Lake for December 2, 2014.

Respectfully submitted,

WSB & Associates, Inc.



Donald W. Sterna, PE
City Engineer