

## **Item 7b.**

### ***Sunfish Lake Engineer's Report for March 4, 2014***

**By:** *Don Sterna, PE, City Engineer*

**Date:** *February 28, 2014*

---

#### **1. Engineering Activities Undertaken in the Month of February**

The following engineer's report reflects the activities undertaken this past month, along with the anticipated engineering activity for the month of February.

- A. 2014 Street Reconstruction Project** – On November 5, 2013, the City Council received the 2014 Street Reconstruction Feasibility Report and on January 7, 2014, the City formally approved the report. At the March Council meeting, we will be requesting the following actions:

- March 4, 2014, Approve Plans and Specifications, Authorize Ad for Bid

The following is a brief project schedule for Council information:

- April 16, 2014, Open Bids
- May 6, 2014, Award Construction Contract
- June 2014, Construction Begins
- July 2014, Construction is Completed
- August 5, 2014, Council Calls for Public Assessment Hearing
- September 2, 2014, Public Assessment Hearing
- October 2014, Certify Assessments to County

- B. MCES 2014 CAMP Program** – I know in the past we have had good volunteer participation for both Sunfish and Horseshoe Lakes, but not the best participation on Hornbeam Lake. The MPCA has requested that we forward a list of volunteers for each lake in early March so the MPCA can begin coordinating the water sampling for this year's monitoring with the volunteers. I need to reconfirm the list of volunteers for each lake by March 7 and forward this onto the MPCA. First-time volunteers are required to be trained in the CAMP methods.

- C. Pieper Road Turn Back from MnDOT** – When I-494 was constructed MnDOT acquired a portion of Pieper Road right-of-way to construct the overpass over I-494; however the right-of-way was never released back to the City. Attached to this report

is an exhibit showing the right-of-way that MnDOT proposes to turn back to both the City of Sunfish Lake and Inver Grove Heights. At this time, I am assuming MnDOT will be preparing an agreement that the City Council will need to approve to formalize the right-of-way turn back.

- D. **Snowplowing Activity for February** – I received several calls from residents in February regarding snowplow activity and concerns. We continue to have snow removal issues on the end of Acorn Drive around the cul-de-sac. Due to the tight radius, trees close to the roadway creates a challenge to find areas to dispose of the snow. We did push the snow back from around the intersection on TH 110 and Charlton Road in early February. The costs for February will be higher than the previous two (2) months due to the continued harsh winter. Cost incurred to date through January 30, 2014 has been \$12,299, out of a budget amount of \$35,000.

2. **Public Works' Activities Undertaken in the Month of March**

**No public works activists were under taken during the month of February.**

3. **Anticipated Engineering and Public Work Activities for the Month of March:**

- A. **Snow Plow Monitoring** – I will continue to monitor snow and ice removal on City streets. Please notify my cell phone at 612-360-1289 if you notice any concerns.
- B. **SWPPP Yearly Public Hearing** – At the April Council Meeting, we will be holding our yearly Public Hearing discussing the Storm Water Pollution Prevention (SWPPP) review for the City. At that time, we will discuss the current SWPPP and present ways that both the City and residents can help to continue the improvements in water quality and answer any questions from the public.
- C. **2014 Street Improvement Project** – We will be advertising the project for a bid opening on April 19, 2014.

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

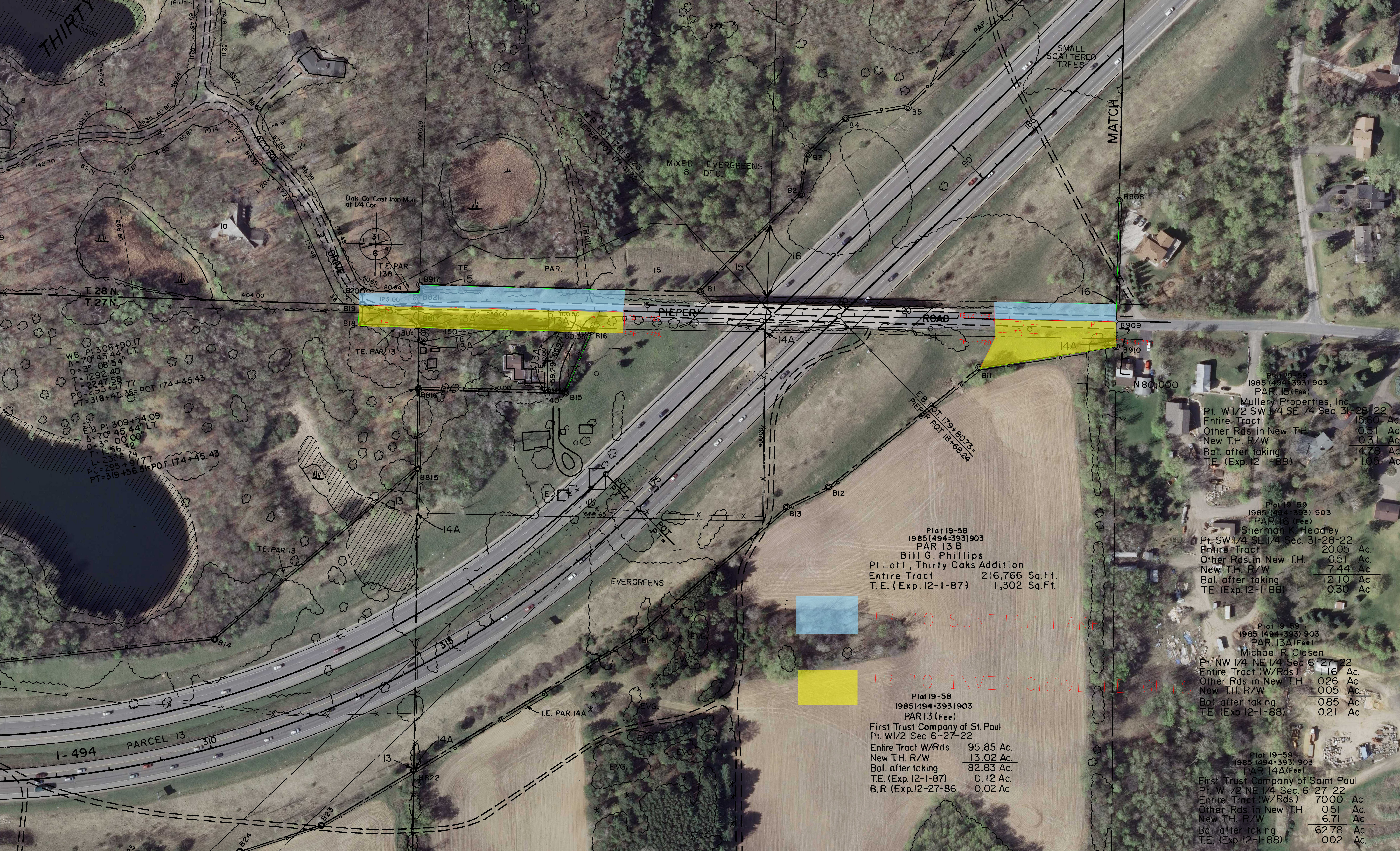
The above constitutes the Engineering Report for the City of Sunfish Lake for March 4, 2014.

Respectfully submitted,

***WSB & Associates, Inc.***



Donald W. Sterna, PE  
City Engineer



WB. PI 308+90.17  
Δ=70° 45' 44" LT.  
D=3" 08' 54"  
T=1292.40  
L=2247.58  
PC=235+97.77  
PT=318+45.35 POT 174+45.43

EB. PI 309+54.09  
Δ=70° 45' 44" LT.  
D=3" 00' 00"  
T=156.12  
L=2338.74  
PC=295+97.77  
PT=319+56.51 POT 174+45.43

Plat 19-59  
1985 (494-393) 903  
PAR. 15 (Fee)  
Mullery Properties, Inc.  
Pt. W 1/2 SW 1/4 SE 1/4 Sec. 31-28-22  
Entire Tract 1560 Ac.  
Other Rds. in New T.H. 0.51 Ac.  
New T.H. R/W 0.31 Ac.  
Bal. after taking 1478 Ac.  
T.E. (Exp. 12-1-88) 105 Ac.

Plat 19-59  
1985 (494-393) 903  
PAR. 16 (Fee)  
Sherman K. Headley  
Pt. SW 1/4 SE 1/4 Sec. 31-28-22  
Entire Tract 2005 Ac.  
Other Rds. in New T.H. 0.51 Ac.  
New T.H. R/W 7.44 Ac.  
Bal. after taking 1210 Ac.  
T.E. (Exp. 12-1-88) 0.30 Ac.

Plat 19-59  
1985 (494-393) 903  
PAR. 13A (Fee)  
Michael R. Clasen  
Pt. NW 1/4 NE 1/4 Sec. 6-27-22  
Entire Tract (W/Rds.) 116 Ac.  
Other Rds. in New T.H. 0.26 Ac.  
New T.H. R/W 0.05 Ac.  
Bal. after taking 0.85 Ac.  
T.E. (Exp. 12-1-88) 0.21 Ac.

Plat 19-59  
1985 (494-393) 903  
PAR. 14A (Fee)  
First Trust Company of Saint Paul  
Pt. W 1/2 NE 1/4 Sec. 6-27-22  
Entire Tract (W/Rds.) 7000 Ac.  
Other Rds. in New T.H. 0.51 Ac.  
New T.H. R/W 6.71 Ac.  
Bal. after taking 62.78 Ac.  
T.E. (Exp. 12-1-88) 0.02 Ac.

Plat 19-58  
1985 (494-393) 903  
PAR. 13 B  
Bill G. Phillips  
Pt. Lot 1, Thirty Oaks Addition  
Entire Tract 216,766 Sq. Ft.  
T.E. (Exp. 12-1-87) 1,302 Sq. Ft.

Plat 19-58  
1985 (494-393) 903  
PAR. 13 (Fee)  
First Trust Company of St. Paul  
Pt. W 1/2 Sec. 6-27-22  
Entire Tract W/Rds. 95.85 Ac.  
New T.H. R/W 13.02 Ac.  
Bal. after taking 82.83 Ac.  
T.E. (Exp. 12-1-87) 0.12 Ac.  
B.R. (Exp. 12-27-86) 0.02 Ac.

TO SUNFISH LAKE

TO INVER GROVE HEIGHTS