

## Rural Municipality of East St. Paul Bottomley Creek Bank Remediation and Permanent Dike Construction Update - July 2nd to July 8th, 2017

### Work Performed:

- Removal of the organic material below the original dike at 3144 Henderson Highway was completed. During removal of the organic material below the original dike, a concrete garage pad was uncovered. The concrete garage pad was directly below the footprint of the new dike. The concrete garage pad was cut and removed from the site.
- Placement of new clay fill began for the new dike at 3144 and 3154 Henderson Highway.
- Erosion control blanket and seed was placed on the new topsoil on the rockfill toe berm at 3144 and 3154 Henderson Highway.
- The arborists pruned and removed select trees at 1020 Highland Park Drive.

### Photographs:



**Photo 1 - Concrete garage pad below footprint of dike at 3144 Henderson Highway.**





Photo 2 - Concrete garage pad below footprint of dike at 3144 Henderson Highway.





**Photo 3 - Removal of the concrete garage pad below the footprint of the dike at 3144 Henderson Highway.**





**Photo 4 - Concrete garage pad removed at 3144 Henderson Highway.**





**Photo 5 - Removal of organics below original dike at 3144 Henderson Highway.**





**Photo 6 - Placement of new clay fill at 3154 Henderson Highway.**





**Photo 7 - Placement of new clay fill at 3144 Henderson Highway.**





**Photo 8 - Erosion control blanket placed on seeded topsoil at 3154 Henderson Highway.**





**Photo 9 - Arborists removing select trees at 1020 Highland Park Drive.**