



### SECTION B-B

**NOTES:**

1. Culvert length to be driveway width plus 5.0m. minimum length shall be 8.0m.
2. Minimum diameter shall be 400mm or as specified by the Township of Tay.
3. Culvert material shall be double walled smooth interior High Density Polyethylene (HDPE) pipe or corrugated galvanized steel with a minimum thickness of 1.6mm.
4. The minimum depth of cover shall be 300mm or diameter of culvert divided by 6.0, whichever is greater.
5. Bedding of culvert shall be constructed in accordance with O.P.S.D. 802.010. granular 'A' backfill shall be compacted to 98% standard proctor dry density.
6. Culvert shall be installed with frost taper in accordance with O.P.S.D 803.030.
7. All driveways are to be staked as to their proposed location and approved by the township.
8. The distance between the nearest side of a driveway and the side lot line of a property, not at an intersection shall be at least 1.0 metre.
9. Residential driveways shall be a minimum of 3.0m in perpendicular width.
10. Residential driveways shall be a maximum of 30 percent of the width of the lot or 5.0m, whichever is greater, but shall not exceed 7.5m.
11. Minimum angle of intersection between driveway and roadway shall be 60°.
12. Driveways shall remain within projection of property lines if possible.



## TOWNSHIP OF TAY

### STANDARD RURAL DRIVEWAY CULVERT

|                  |                             |
|------------------|-----------------------------|
| DRAWN<br>LB      |                             |
| APPROVED         | DATE OF ISSUE<br>APRIL 2018 |
| REVISION         | DRAWING No.                 |
| DATE OF REVISION |                             |