1. Fence locations and dimensions must be in accordance with approved landscape plans.
2. All wood to be select, tight knot grade as per the National Lumber Grades Authority.
3. All dimensions are in millimetres unless noted.
4. All hardware to be hot dip galvanized.
5. All lumber to be pretreated with an approved brown, micronized copper wood preservative or approved equivalent in place of stain application.

Section A-A

Section B-B

- Cap or chamfered end post (to be approved)
- 38 x 140 screen rail, (with approved custom relief)
- 38 x 140 cap
- 140 x 140 post
- 19 x 140 x 1800 screen boards with a 25mm overlap
- 38 x 140 upper, middle and lower support rails to remain horizontal and uniform. Fasten with concealed (Lucz), galvanized flange hanger (see Fig. 1)
- Finished grade (after sod application)
- Compacted select subgrade (95% S.P.M.D.D.) or undisturbed soil
- 300 dia. concrete footing (20MPa) with domed top

The City of Barrie

NON-RESIDENTIAL TO RESIDENTIAL FENCE

BSD-1208

FORMERLY BSD-10D

APPROVED July 11/15

DIRECTOR OF ENGINEERING