Base course timber:

Existing Grade

12mm dia. x 250mm Spikes @ max. ____ 1200mm O.C.

19mm dia. x 500mm

1200mm O.C. and

Rebar @ max.

at all joints

- Base course timbers shall be pinned with a minimum of two (2) 19mm dia.
 by 900mm rebar at maximum 1200mm o.c.
- All rows of timber above base course shall be securely spiked with a minimum of two (2 x12mm dia. by 250mm spikes at maximum 1200mm o.c.
- Preservative must be applied to all end cuts.

Drawing Title:

Drawing No:

Double Timber Edging with Cap

8mm Chamfer

Top Edges

SCD-651A



- shall be pre-drilled and screwed down using 1/4" structural screws treated for ACQ use and sized to suit. Screws to extend into timber base at min. 75mm and to be countersunk into cap. Two parallel screws every 600mm O.C. along length and at ends. Only use butt joints for straight sections of cap. Min. length of cap boards to be 1200mm. Install longest lengths possible.

Shall include continuous 25mm wide bead of construction adhesive along all bottom edges of cap.

12mm dia. x 250mm Spikes @ max. - 1200mm O.C.

Topsoil and Sod/Seed Repairs. Ensure positive drainage away from play area - min. 1%, max. 10% slope. (If sod is specified, use one full width of sod)

600 mm

Existing Subgrade

Continuous bead of construction adhesive along all bottom edges of cap.

Composite Cap. (actual size of composite board must be equal or wider than board below) Joints to be lapped with Timber below.

140 x 140mm (6" x 6") S4S (smooth four sides) Pressure Treated Timber. Joints to be butt joints. Joints in straight runs are to be lapped over timber below by a minimum of 600mm.

Safety Surfacing

Non-Woven Geotextile Fabric between subgrade and safety

75mm Depth (min.) x 300mm Width - 19mm down crushed granular base

surfacing

19mm dia. x 500mm Rebar @ max. 1200mm O.C. and at all joints.

suitable for outdoor applications.

max. 1200 o.c. joints.

Note:
All end cuts to be treated with appropriate above ground (clear) or below around preservative

max. 1200 o.c.

DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED

REVISION: 5

DATE: August 10, 2020

SCALE: NTS DRAWN BY: GZ

The City of Winnipeg Planning, Property and Development Department Planning and Land Use Division Unit 15 - 30 Fort Street, Winnipeg, MB, R3C 4X5

