150 mm depth (min) 20 to 77 mm local
wood chip mulch. Top surface to have
max 2% cross slope and be minimum 1.8
m width. Side slope to have no more
than a 1 in 5 slope for 75 cm from edge
of walking surface.

Clear existing forest floor clear of leaves
and branches and lay geotextile on
cleared area. Material cleared may be
respread on side sloped but cannot
impede drainage off the walking surface.

Existing Subgrade
(Forest Floor)

Side Slope

Walking Surface
Min 1.8 m width

0.15m

Max 1/5 slope

0.75m typ,
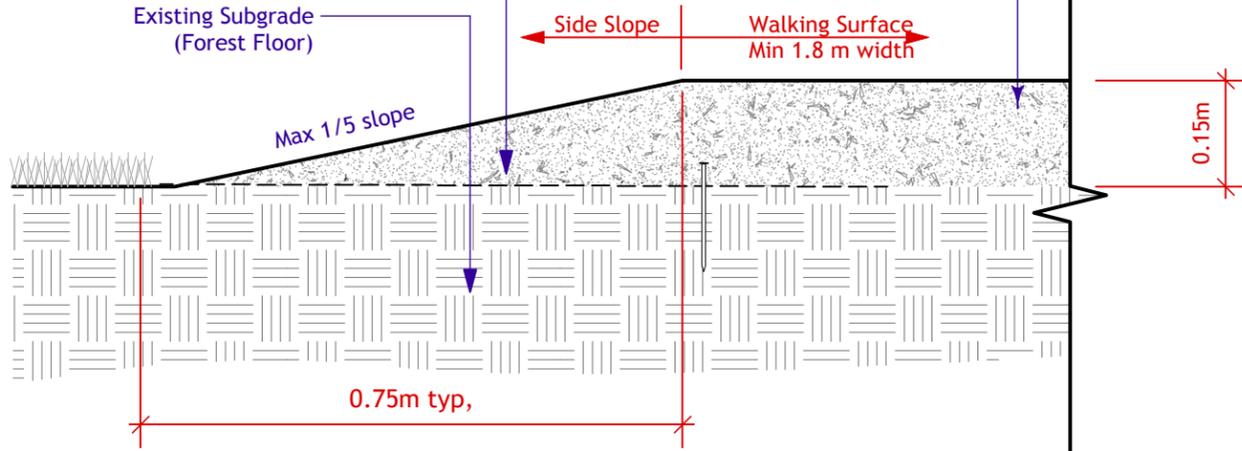
1	Forest Path
L-SW-5	Scale: 1:10

150 mm depth (min) 20 to 77 mm local wood chip
mulch. Top surface to have max 2% cross slope
and be minimum 1.8 m width. Side slope to have
no more than a 1 in 5 slope for 75 cm from edge
of walking surface.

Multi Flo Drain tile laid flat (ends to curl down) over
geotextile) Multiflow to be spaced 2.0 m o.c. and
held in place with two 6" metal spikes placed
directly below path edges so that they will receive
minim 125 mm wood chip cover.

Spike

Clear existing forest floor clear of leaves
and branches and lay geotextile on
cleared area.

Existing Subgrade
(Forest Floor)

Side Slope

Walking Surface
Min 1.8 m width

0.15m

Max 1/5 slope

0.1m

0.75m typ,
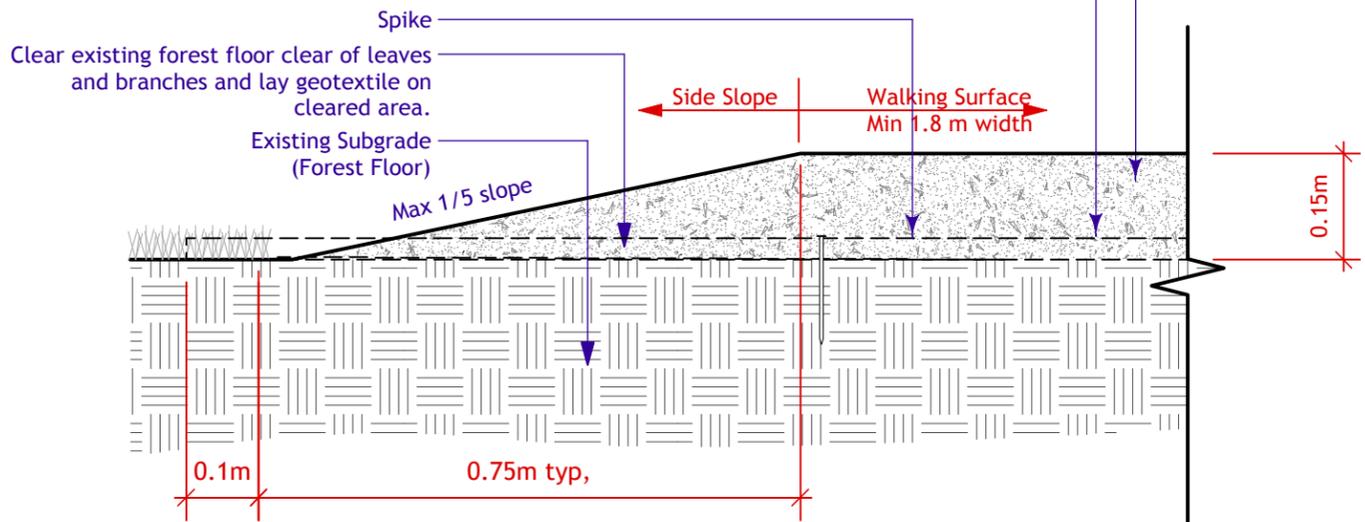
2	Forest Path c.w. Subdrain
L-SW-5	Scale: 1:10

Restore forest floor with 10 cm depth
local wood chip mulch to extend of
disturbed area.

100 mm -150 mm ø rounded boulders

Input end of pipe to be covered with
geotextile

1 m by 1 m square pit located at low
point and lined with geotextile.

75 mm ø poly pipe installed by directional
bore. (min 0.5% slope on pipe)

0.3m

1m
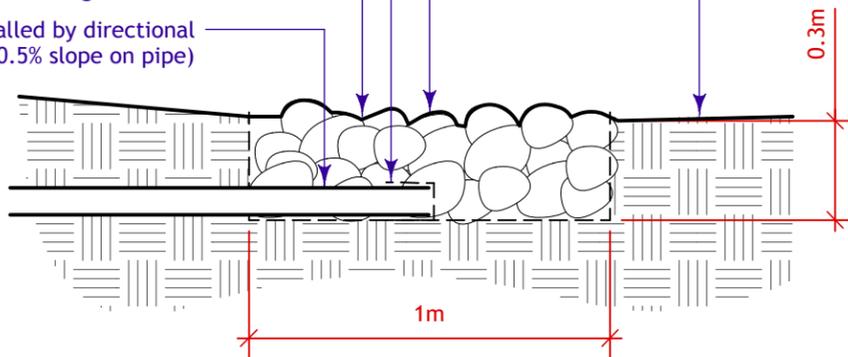
3	Drain Inlet
L-SW-5	Scale: 1:20

No.	Date	Issue Notes
C	3/14/11	For Bid Opp.

Drawing No.

L-SW-5 of 5

Dalhousie Forest
Forest Pathway Details

Dean Spearman
Landscape Architect