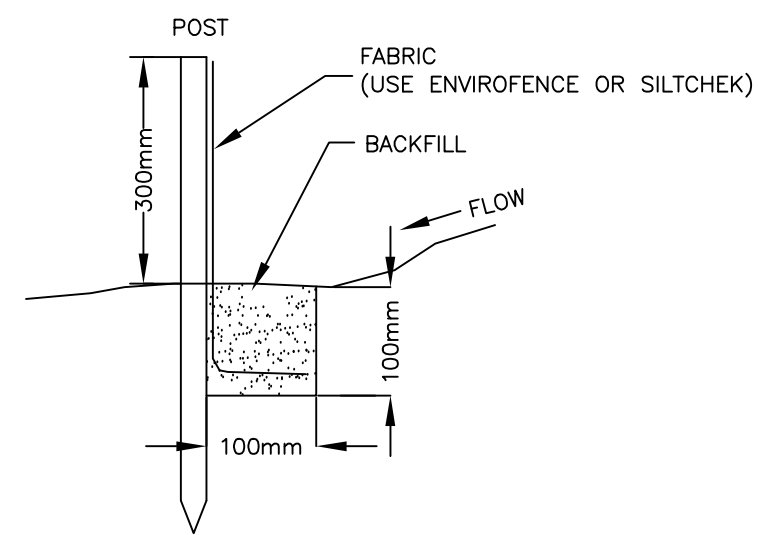
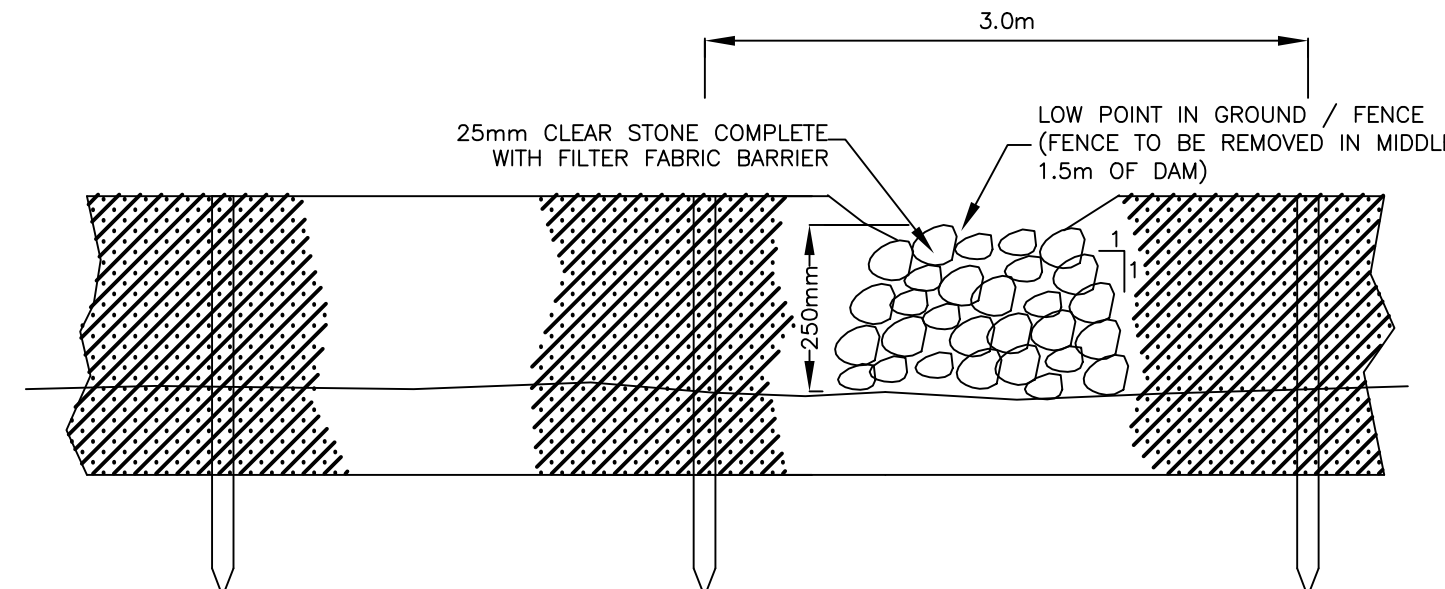


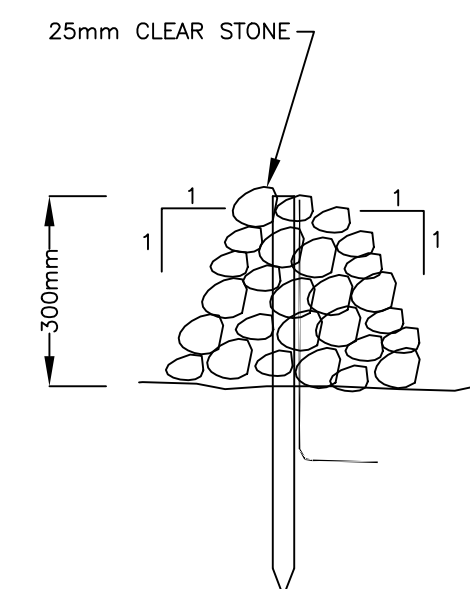
(A) SILT FENCE DETAIL – TYPICAL
NTS



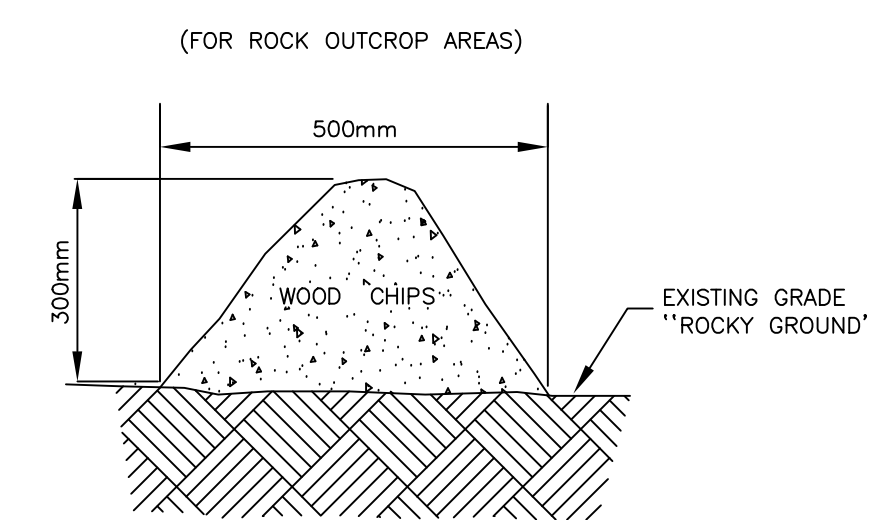
(B) SILT FENCE DETAIL – LOW POINTS
NTS



(USE THIS DETAIL FOR ANY LOCAL LOW POINTS IN THE SILT FENCE)



(B) WOODCHIP BERM DETAIL
NTS



SCALE: 1:500
0m 10m 20m 30m 40m 50m

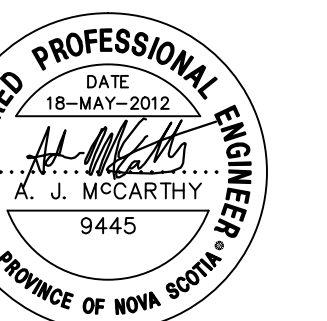
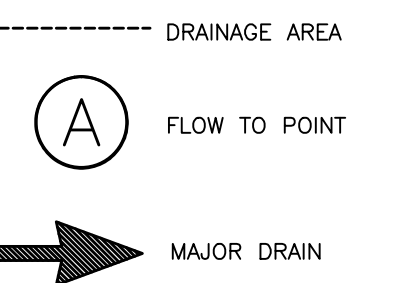
STORM DRAINAGE ANALYSIS SCS METHOD							
FLOW TO POINT	TRIBUTARY AREA (Ha)	SCS CN VALUE	RAINFALL DURATION (hrs)	DESIGN STORM	FLOW (L/s)*	DESIGN STORM	FLOW (L/s)*
(A)	3.0	74	24	10 YEAR	171	100 YEAR	317

*ASSUMES ANNUAL TRURO STORM OF 24 HOUR DURATION, 5 MINUTE INCREMENT:
10-YEAR RAINFALL AMOUNT = 96mm; 100-YEAR RAINFALL AMOUNT = 132mm

NOTE:
EXISTING 1.0m CONTOUR INTERVAL TAKEN FROM TOPOGRAPHICAL SURVEY PROVIDED BY PUBLIC WORKS AND GOVERNMENT SERVICES CANADA.

NOTE:
FOR WRITTEN EROSION AND SEDIMENTATION CONTROL PLAN, SEE CONTRACT BOOKLET SPECIFICATIONS SECTION 01 57 00 – ENVIRONMENTAL PROTECTION, SECTION 1.9.

LEGEND



3	REVISED FOR ADDENDUM	MAY 2012
2	REVISED FOR ADDENDUM	MAY 2012
1	ISSUED FOR TENDER	MAR 2012
revisions		date

project
4 BED SLE EXPANSION
NOVA INSTITUTION FOR WOMEN
TRURO, NS

drawing
STORM DRAINAGE, EROSION AND SEDIMENTATION CONTROL PLAN
desain

designed E. TEASDALE conçu
date MAY 18, 2012
drawn E. TEASDALE dessiné
date MAY 18, 2012
approved A. MCCARTHY approuvé
date MAY 18, 2012
Tender Soumission
PWSC Project Manager Administrateur de projets TPSC
project number no. du projet
R.043928.004
drawing no. no. du dessin
C-3