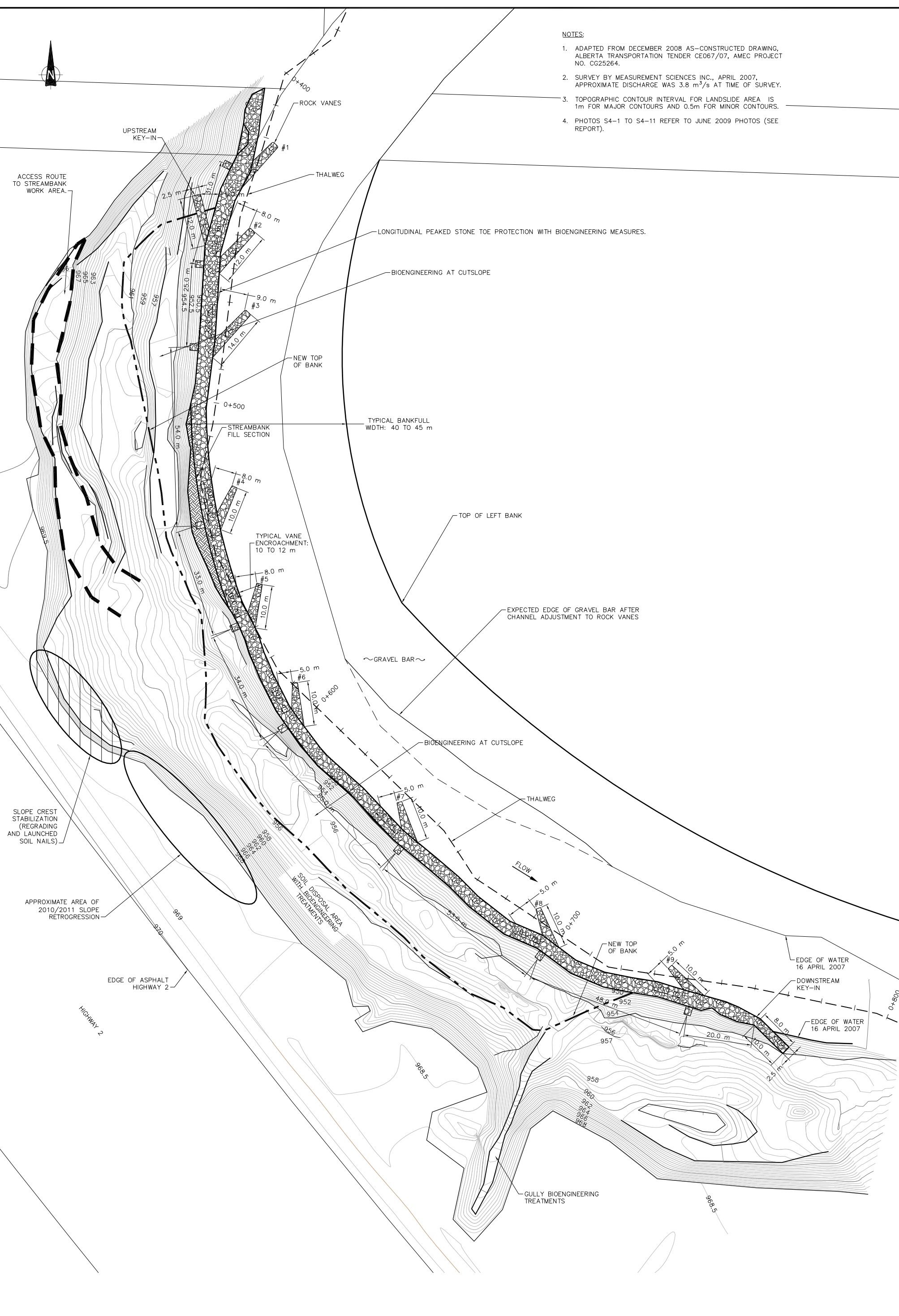


P:\00\25352\25352B03.dwg - FIGURE S4-1 - Oct. 28, 2011 11:52pm - michalekover  
 SCALE 1:1000 0 5 10m



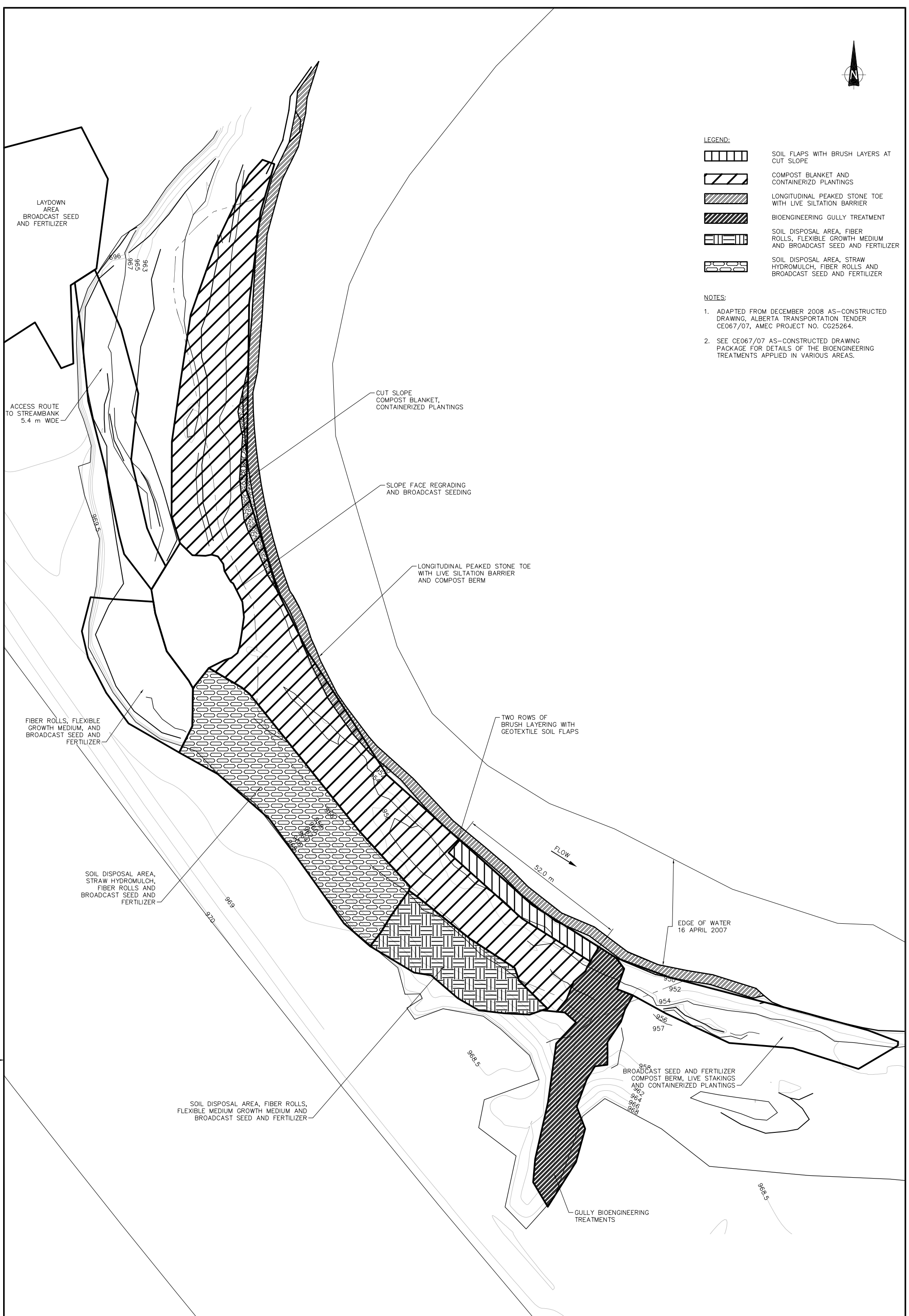
- NOTES:**
1. ADAPTED FROM DECEMBER 2008 AS-CONSTRUCTED DRAWING, ALBERTA TRANSPORTATION TENDER CE067/07, AMEC PROJECT NO. CG25264.
  2. SURVEY BY MEASUREMENT SCIENCES INC., APRIL 2007, APPROXIMATE DISCHARGE WAS 3.8 m<sup>3</sup>/s AT TIME OF SURVEY.
  3. TOPOGRAPHIC CONTOUR INTERVAL FOR LANDSLIDE AREA IS 1m FOR MAJOR CONTOURS AND 0.5m FOR MINOR CONTOURS.
  4. PHOTOS S4-1 TO S4-11 REFER TO JUNE 2009 PHOTOS (SEE REPORT).

		PROJECT: <b>SOUTHERN REGION GEOHAZARD ASSESSMENT AND INSTRUMENTATION MONITORING</b>			
		TITLE: <b>SITE S4 - WILLOW CREEK, HIGHWAY 2:08 SITE PLAN</b>			
CLIENT:			DATE: SEPTEMBER 2011	JOB No.: CG25352.200	CAD FILE: 25352B03.dwg
				FIGURE No.: FIGURE S4-1	REV. A




- LEGEND:**
- SOIL FLAPS WITH BRUSH LAYERS AT CUT SLOPE
  - COMPOST BLANKET AND CONTAINERIZED PLANTINGS
  - LONGITUDINAL PEAKED STONE TOE WITH LIVE SILTATION BARRIER
  - BIOENGINEERING GULLY TREATMENT
  - SOIL DISPOSAL AREA, FIBER ROLLS, FLEXIBLE GROWTH MEDIUM AND BROADCAST SEED AND FERTILIZER
  - SOIL DISPOSAL AREA, STRAW HYDOMULCH, FIBER ROLLS AND BROADCAST SEED AND FERTILIZER

- NOTES:**
1. ADAPTED FROM DECEMBER 2008 AS-CONSTRUCTED DRAWING, ALBERTA TRANSPORTATION TENDER CE067/07, AMEC PROJECT NO. CG25264.
  2. SEE CE067/07 AS-CONSTRUCTED DRAWING PACKAGE FOR DETAILS OF THE BIOENGINEERING TREATMENTS APPLIED IN VARIOUS AREAS.



SCALE  
1:1000  
0 5 10m

 <b>Alberta</b> Transportation	<b>PROJECT: SOUTHERN REGION GEOHAZARD ASSESSMENT AND INSTRUMENTATION MONITORING</b>				
	<b>TITLE: SITE S4 - WILLOW CREEK, HIGHWAY 2:08 SITE PLAN OF BIOENGINEERING TREATMENTS</b>				
CLIENT:	DATE: SEPTEMBER 2011	JOB No.: CG25352.200	CAD FILE: 25352B03.dwg	FIGURE No.: FIGURE S4-2	REV. A

I:\CG\25352\25352B03.dwg - FIGURE S4-2 - Sep. 15. 2011 11:07am - mduffy@amec.com