



SECTION A-A
NTS
STABILIZED CONSTRUCTION ENTRANCE
NTS

END APPROACH
BEGIN PROJECT
REV STA 11+75

BEGIN APPROACH
REV STA 10+50

REV CURVE NO. 1 DATA
 $\Delta = 11^{\circ}00'46''$ RT
 $D = 15'$
 $R = 381.97$
 $T = 36.82$
 $L = 73.42$
 $E = 1.77$

SURVEY CURVE NO. 2 DATA
 $\Delta = 36^{\circ}54'10''$
 $D = 38^{\circ}00'00''$
 $R = 150.78'$
 $T = 50.30$
 $L = 97.11$
 $E = 8.17$

NOTES:

1. SILT FENCES SHOULD BE PLACED PARALLEL TO THE CONTOURS WITH THE ENDS TURNED UPHILL.
2. A 3D SURVEY DOES NOT EXIST FOR THIS PROJECT. PROPER PLACEMENT OF EROSION AND SEDIMENT CONTROL MEASURES SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR. SEE CROSS SECTIONS AND CHANNEL SECTION FOR GRADE CHANGES.
3. THE CONTRACTOR SHALL USE ADDITIONAL TEMPORARY OR PERMANENT EROSION CONTROL MEASURES DICTATED BY SITE CONDITIONS AND/OR THE CONSTRUCTION SEQUENCE AS WELL AS OTHER MEASURES REQUIRED BY THE RESIDENT ENGINEER OR ON-SITE COORDINATOR (SEE SECTION 105.23 OF THE VERMONT STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2001).
4. USE REFLECTORIZED DRUMS NEAR TEMPORARY EROSION CONTROLS AT DROP INLETS UNTIL REMOVAL.
5. 18" MAPLE AT REV § 'A' STA 0+30 SHALL BE SAVED AND CARE SHALL BE USED TO LIMIT DAMAGE TO THE ROOT SYSTEM IN EXCAVATION FOR NEW SUBBASE.
6. FOR CLARITY, AREAS TO BE SEEDED AND MULCHED HAVE NOT BEEN INDICATED, HOWEVER, ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED AS APPLICABLE.

LEGEND	
SILT FENCE	
STONE FILL, TYPE I	
STONE FILL, TYPE IV	

SHEET NAME: EROSION PREVENTION & SEDIMENT CONTROL PLAN	
PROJECT NAME: JOHNSON	HIGHWAY NO.: TH 2
PROJECT NUMBER: BHO 1448(18)	BRIDGE NO.: 6
	OVER: THE LAMOILLE RIVER
FILE NAME: /PW/90J067/sj067ec.dgn	PLOT DATE: 02-SEP-2005
PROJECT MANAGER: R.R. WHITCOMB	DRAWN BY: J. PERRIGO
DESIGNED BY: C. MEUNIER	IPARM NAME: sc067ec2.i
BRIDGE SHEET NUMBER:	SHEET 15C OF 73

