



PERMANENT SEDIMENT BASIN @ STA. 13+860 RT

SCALE 1:250
 @ FULL SIZE

TYPICAL INLET / OUTLET CHANNEL SECTION

N.T.S.

NOTE:

1. ITEM 649.31 GEOTEXTILE UNDER STONE FILL SHALL BE PLACED ACROSS THE PROPOSED BASIN BOTTOM AND UNDER THE PROPOSED STONE FILL.

XXX.XX DENOTES PROPOSED CHANNEL INVERT

EROSION CONTROL DETAILS

SURVEYED BY	C.H.A. & V.S.E.	DATE	12/93
DESIGNED BY	D.E.G.	DATE	11/01
DRAWN BY	J.S.L.	DATE	11/01
CHECKED BY	T.P.K.	DATE	11/01
DESIGN FILE NO.	/516/VAOT/CON3/VTEC-5		
PROJ. NAME	BENNINGTON - HOOSICK D.P.I. 0146(I) C/3		
PROJ. NO.	P.I.N. 1306.60		
DWG NO. EC-5	SHEET 140 OF 473		

SECTION A-A
N.T.S.

BOTTOM OF 600 mm SUMP
ELEV. = 210.60

BOTTOM OF 460 mm SUMP
ELEV. = 210.74

TOP OF RISER PIPE
ELEV. = 212.35

3.0 m WIDE BERM
ELEV. = 213.50

ITEM 613.11
STONE FILL, TYPE II

ITEM 613.11
STONE FILL, TYPE II

ITEM 203.30
EARTH BORROW

ITEM 203.15
COMMON EXCAVATION

DATUM

VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)

FILE NAME = \\s116\VAOT\CONTRACT3\vtcc-5.dgn
 DATE/TIME = 10/15/2001
 USER = 664