

DECIDUOUS SHRUBS
 142+90 ~ 143+70 LT, 10' C-Z
 (IN 2 ROWS 20' APART, 3 ~ 4' HT.)
 ALTERNATE PLANTINGS OF:
 WINTERBERRY HOLLY - 2EA
 SHADBUSH - 2EA
 AMERICAN CRANBERRY - 2EA
 NANNYBERRY - 2EA

INLET PROTECTION, TYPE 1 (DROP INLET)
 144+32 LT

INLET PROTECTION, TYPE 1 (CULVERT)
 150+94 LT

OUTLET PROTECTION, TYPE 1 (RIPRAP)
 144+32 RT
 150+94 RT

REMOVAL & DISPOSAL
 EXIST. GUARD RAIL
 138+00 LT ~ 144+71 RT.

STEEL BEAM GUARD RAIL
 138+00 ~ 144+17.5 RT.
 149+62.5 ~ 152+00 RT.

MELT
 144+17.5 ~ 144+55 RT.
 149+25 ~ 149+62.5 RT.

CONSTRUCT DRIVES
 LT. RT.
 144+06, 14' W 145+04, 14' W. (ASKEWED 66° 14' RT.)
 (ASKEWED 66° 30' RT) 149+12, 14' W.

PENSTOCK REPLACEMENT
 142+20 ~ 143+15 RT.

TYPE II STONE STABILIZATION
 138+00 ~ 144+00 RT
 150+75 ~ 152+00 RT

TEMP. STONE CHECK DAMS
 LT. RT.
 138+00 ~ 151+50 146+00 ~ 149+00

EROSION MATTING
 LT. RT.
 142+00 ~ 143+50 144+00 ~ 144+50
 144+50 ~ 150+00

PROJECT DEMARCATION FENCING
 LT. RT.
 138+00 ~ 149+00 138+00 ~ 149+00

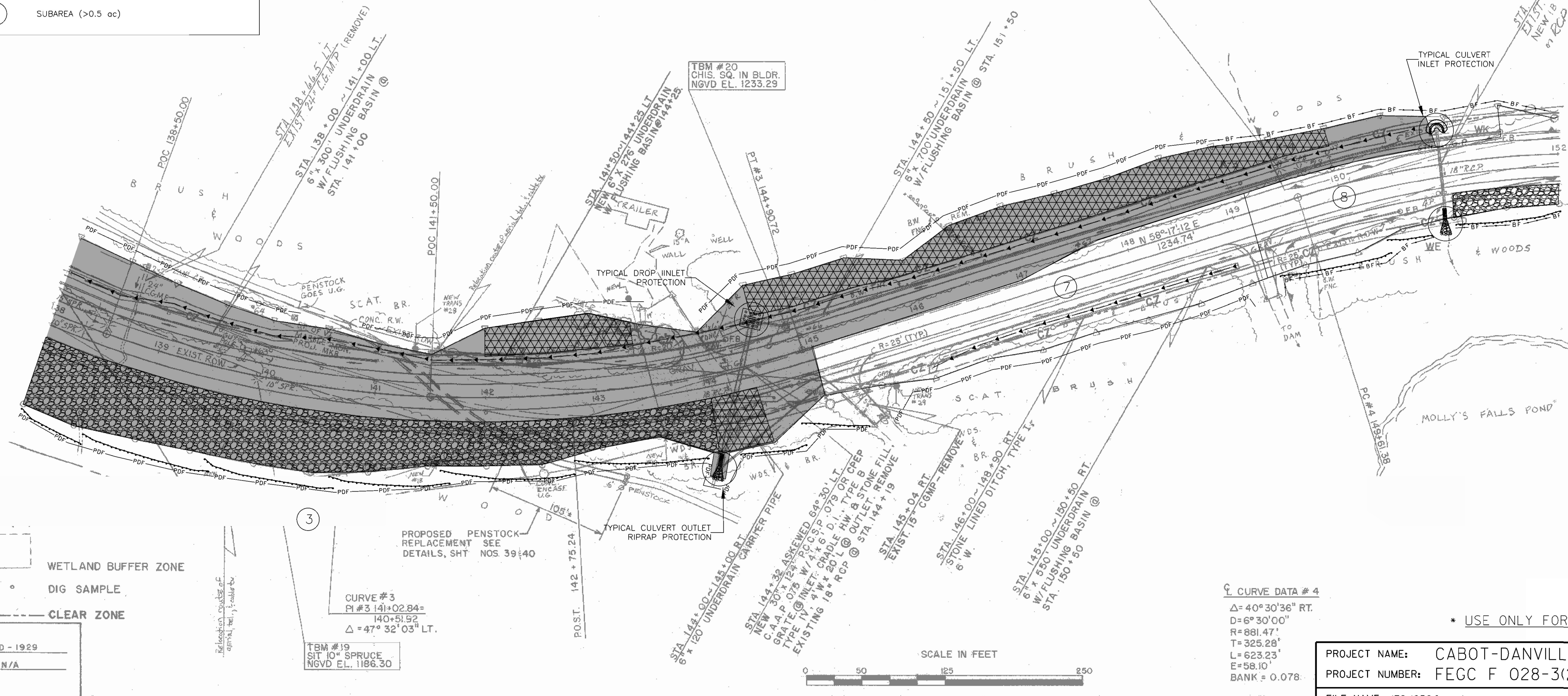
BARRIER FENCING
 LT. RT.
 149+00 ~ 152+00 149+00 ~ 152+00

SILT FENCING, WOVEN WIRE REINFORCED
 138+00 ~ 144+00 RT
 149+20 ~ 152+00 RT

PUB. DIV. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT				

EPSC LEGEND:

	PROJECT DEMARCATION FENCING
	BARRIER FENCING
	SILT FENCING, WOVEN WIRE REINFORCED
	EROSION CONTROL MATTING
	TYPE II STONE STABILIZATION
	STONE CHECK DAM
	INITIAL CONSTRUCTION ACTIVITIES
	INLET PROTECTION DEVICE, TYPE 1 (PIPE INLET)
	INLET PROTECTION DEVICE, TYPE 1 (DROP INLET)
	OUTLET PROTECTION DEVICE, TYPE 1 (RIPRAP)
	SUBAREA (>0.5 ac)



DATUM
 VERTICAL NGVD - 1929
 HORIZONTAL N/A

WETLAND BUFFER ZONE
 DIG SAMPLE
 CZ CLEAR ZONE

CURVE #3
 PI #3 141+02.84=
 140+51.92
 Δ = 47° 32' 03" LT.
 TBM #19
 SIT 10" SPRUCE
 NGVD EL. 1186.30



CURVE DATA #4
 Δ = 40° 30' 36" RT.
 D = 6° 30' 00"
 R = 881.47'
 T = 325.28'
 L = 623.23'
 E = 58.10'
 BANK = 0.078

* USE ONLY FOR EROSION CONTROL

PROJECT NAME: CABOT-DANVILLE
 PROJECT NUMBER: FECC F 028-3(26) C/1
 FILE NAME: d78d058frm.dgn
 PROJECT LEADER: K. ROBBIE
 DESIGNED BY: I. SHEA
 EPSC LAYOUT SHEET 4
 PLOT DATE: 13-OCT-2010
 DRAWN BY: I. SHEA
 CHECKED BY: S. MENARD
 SHEET 51 OF 250