

**HEAVY DUTY STEEL BEAM GUARDRAIL**  
 Sta 1+015.000 - Sta 1+029.700 LT  
 Sta 1+022.500 - Sta 1+029.700 RT  
 Sta 1+051.950 - Sta 1+070.000 LT  
 Sta 1+051.950 - Sta 1+068.000 RT

**REMOVING SIGNS**  
 Sta 1+017.000 RT  
 Sta 1+028.000 RT  
 Sta 1+053.000 LT  
 Sta 1+073.000 LT (2)

**ANCHORS FOR STEEL BEAM GUARDRAIL**  
 Sta 1+016.000 LT  
 Sta 1+023.500 RT  
 Sta 1+069.000 LT  
 Sta 1+067.000 RT

**REMOVE EXISTING PENSTOCK UNDER ROADWAY**  
 Sta 1+024.000

**REMOVAL & DISPOSAL OF GUARDRAIL**  
 Sta 1+052.000 - Sta 1+077.000 LT  
 Sta 1+052.000 - Sta 1+061.000 RT  
 Sta 1+014.000 - Sta 1+030.000 LT  
 Sta 1+022.000 - Sta 1+030.000 RT

BEGIN R.O.W PROJECT

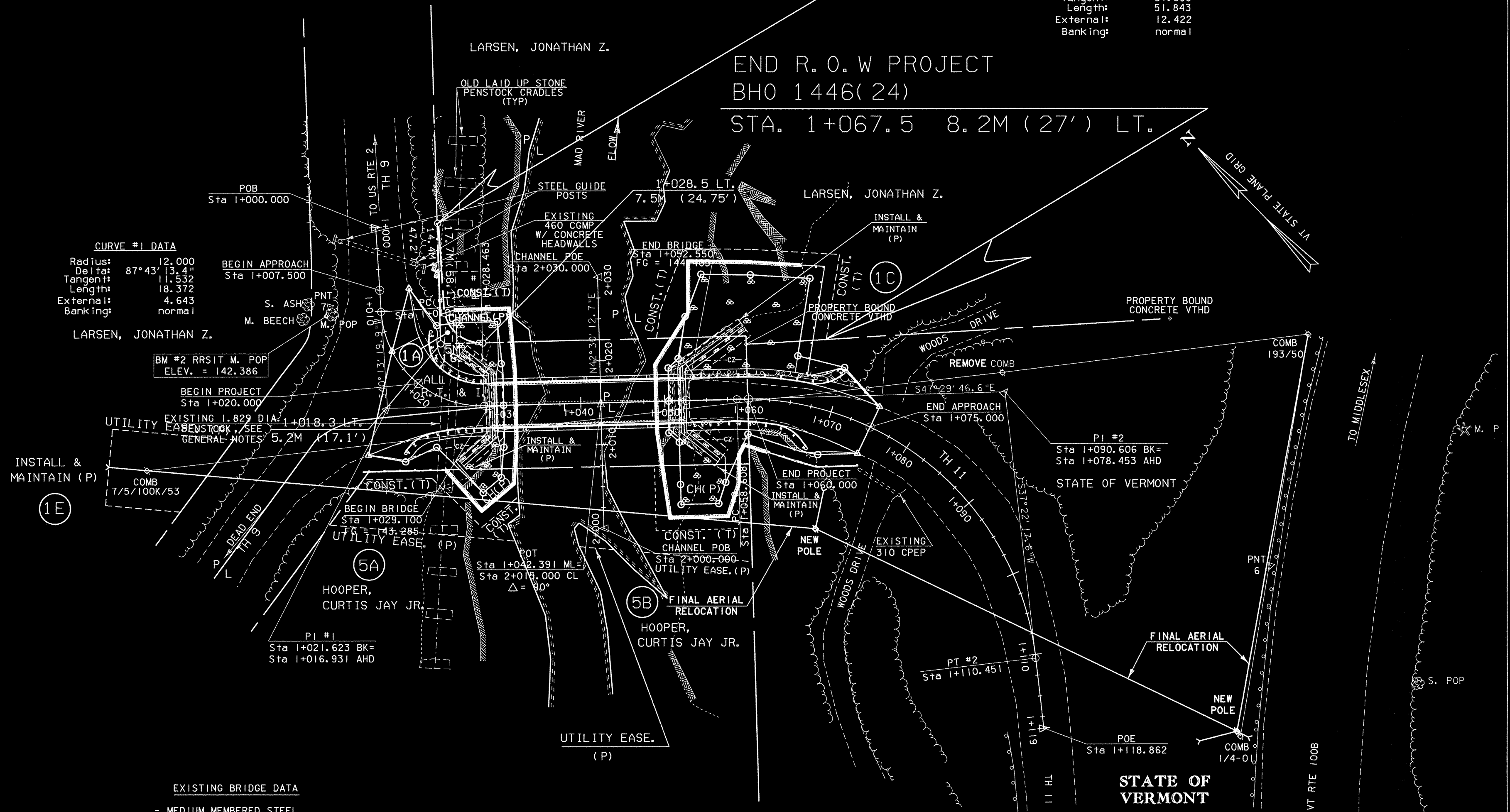
BHO 1446(24) STA. 1+000 7.5M (24.75') LT.

**CURVE #2 DATA**  
 Radius: 35.000  
 Delta: 84°52'05.3"  
 Tangent: 31.998  
 Length: 51.843  
 External: 12.422  
 Banking: normal

END R.O.W PROJECT

BHO 1446(24)

STA. 1+067.5 8.2M (27') LT.



**CURVE #1 DATA**  
 Radius: 12.000  
 Delta: 87°43'13.4"  
 Tangent: 11.532  
 Length: 18.372  
 External: 4.643  
 Banking: normal

BM #2 RRSIT M. POP  
 ELEV. = 142.386

BEGIN PROJECT  
 Sta 1+020.000

EXISTING 1.829 DIA. 1+018.3 LT.  
 GENERAL NOTES 5.2M (17.1')

INSTALL & MAINTAIN (P)  
 COMB 1/5/100K/53

BEGIN BRIDGE  
 Sta 1+029.100

UTILITY EASE. (P)

HOOPER, CURTIS JAY JR.

PI #1  
 Sta 1+021.623 BK=  
 Sta 1+016.931 AHD

POT  
 Sta 1+042.391 ML=  
 Sta 2+015.000 CL  
 Δ = 90°

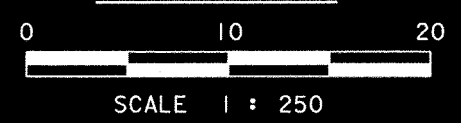
INSTALL & MAINTAIN (P)  
 COMB 1/4-0

EXISTING BRIDGE DATA  
 - MEDIUM MEMBERED STEEL  
 PONY TRUSS BUILT IN 1929  
 - 22,250 m @ - @ BEARING  
 - BARE CONCRETE DECK  
 - CURB - CURB WIDTH = 4.876m

FOR EROSION CONTROL  
 DETAILS SEE  
 R.O.W. SHEET 5 OF 8

LINES SHOWN ON THIS PLAN AS EXISTING  
 PROPERTY LINES P/L ARE BELIEVED TO  
 BE ACCURATE BUT SHOULD NOT BE RELIED  
 UPON FOR PURPOSES UNRELATED TO THE  
 TOWN OF MORETOWN'S ACQUISITION OF LAND  
 AND RIGHTS FOR THIS PROJECT.

PLAN I



**DATUM**  
 VERTICAL NAVD 88  
 HORIZONTAL NAD 83/92

PROJECT: MORETOWN	PROJECT NO.: BHO 1446(24)
DESIGN FILE NAME: 94J112/structures/sj112bdr.dgn	PLOT DATE: 17-JUN-2003
IPARM FILE NAME: sj112al.l	SURVEY DATE: 7/13/1995
SURVEYED BY: R.D. GILMAN	DRAWN BY: P.G. JARVIS
SQUAD LEADER: C.P. WILLIAMS	SHEET 25 OF 35
R.O.W. SHEET 8 OF 8 SHEETS	