

**BREAKAWAY CABLE TERMINAL**  
 12+50 ~ 12+75, RT  
 17+74 ~ 17+99, LT

**GUARD RAIL APPROACH SECTION - TYPE II**  
 18+12.5 ~ 18+25, RT  
 18+36.5 ~ 18+49, LT  
 21+10.5 ~ 21+23, RT  
 21+10.5 ~ 21+23, LT

**REMOVAL AND DISPOSAL OF EXISTING GUARD RAIL**  
 16+72 ~ 18+17, RT  
 17+60 ~ 18+20, RT  
 21+09 ~ 23+00, RT  
 21+09 ~ 23+00, RT

**STEEL BEAM GUARD RAIL**  
 12+75 ~ 18+12.5, RT  
 17+99 ~ 18+36.5, LT  
 21+23 ~ 23+00, RT  
 21+23 ~ 23+00, LT

**BEGIN R.O.W. PROJECT**  
 STA. 11+00 50' LT.

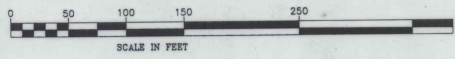
**BEGIN MAINT. AGREE. AREA NO. 1**  
 STA. TH 13 0+12 CL (83')

**WALDO LANE & CONST.**  
 $\Delta = 81^{\circ}-33'-21''$  RT.  
 $D = 44^{\circ}-00'-00''$   
 $R = 130.22'$   
 $T = 77.57'$   
 $L = 139.91'$   
 $E = 21.35'$

**U.S. ROUTE 7 & CONST.**  
 $\Delta = 68^{\circ}-20'-32''$  LT.  
 $D = 0^{\circ}-45'-00''$   
 $R = 848.83'$   
 $T = 576.24'$   
 $L = 1712.48'$   
 $E = 177.11'$   
 BANK = .06 FT./FT.

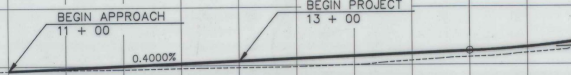
**U.S. ROUTE 7 & CONST.**  
 $\Delta = 32^{\circ}-32'-37''$  RT.  
 $D = 0^{\circ}-45'-00''$   
 $R = 848.83'$   
 $T = 547.78'$   
 $L = 482.13'$   
 $E = 35.42'$   
 BANK = .06 FT./FT.

**DATUM**  
 VERTICAL NGVD 1929  
 HORIZONTAL VT. STATE PLANE GRID



300.00' VC

PVI STA = 16+50  
 PVI ELEV = 586.80  
 A.D. = 2.80  
 K = 107.14  
 SSD = 590



**DRAINAGE TABLE**

LOCATION	REMARKS
① 13+00 LT & RT	NEW 24"X106" PCCSP .064, CAAP .060 OR CPEP(SL) W/ END SECTION @ INLET & STONE FILL PAD TYPE I @ OUTLET
② 13+00 LT & RT	REMOVE 24" CGMP & HEADER
③ 13+25 RT	NEW 12"X30" PCCSP .064, CAAP .060 W/ ELBOWS & PRCCDI & STONE FILL PAD TYPE I
④ 13+50 LT & RT	NEW 6"X70" UNDERDRAIN W/OUTLET RT.
⑤ 13+50~0+75' LT	NEW 6"X368" UNDERDRAIN W/F.B. @ 13+50
⑥ 15+50~15+70 LT	CONST. STONE FILL PAD TYPE I
⑦ 15+50~15+70 LT	RETAIN EXISTING 2'X2' BOX CULVERT
⑧ 16+00 RT	NEW 12"X34" PCCSP .064, CAAP .060 W/ ELBOWS & PRCCDI
⑨ 18+90 RT	BRIDGE SCUPPER
⑩ 19+65 RT	BRIDGE SCUPPER
⑪ 20+40 RT	BRIDGE SCUPPER

06-17-94	REVISIONS 15, 16
03-10-94	REVISION 14
08-02-93	REVISION 12
07-09-93	REVISION 10
04-21-93	REVISIONS 4, 5, & 6
04-02-93	REVISION 2
03-19-93	REVISION 1

**THIS SHEET FOR ROW USE ONLY**

SURVEYED BY V.S.C. DATE 02/90  
 DRAWN BY F.W.C. DATE 04/92  
 TRACED BY J.A.C./S.A.S. DATE 01/93  
**WALLINGFORD**  
 BRS 0137 (13)  
 R.O.W. SHEET 6 OF 9 SHEETS

