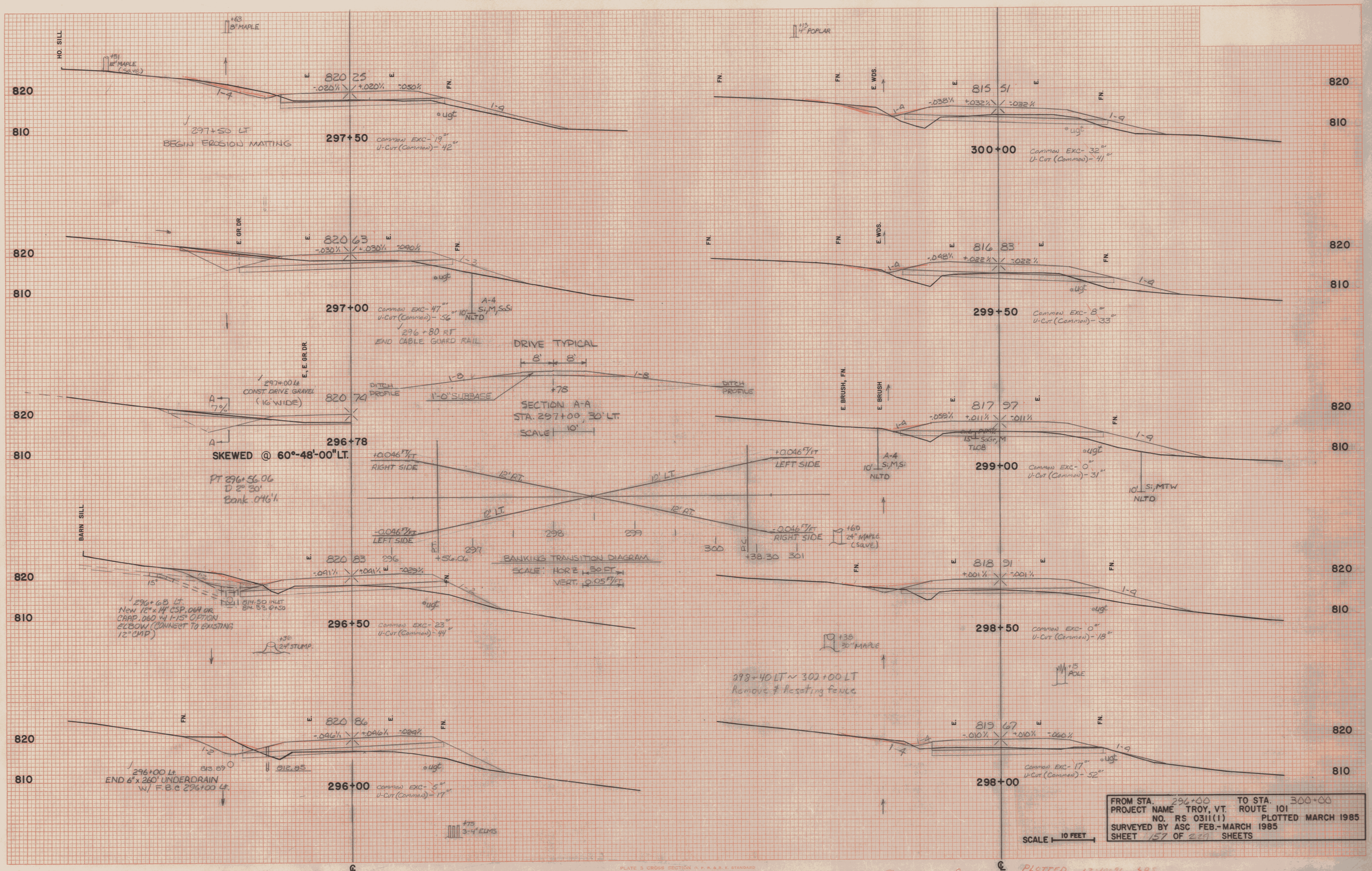
HO. SILL
+63 8" MAPLE
+51 12" MAPLE (SAVE)
820 25
-.020'/' +.020'/' -.050'/'
297+50 LT
BEGIN EROSION MATTING
297+50
Common EXC- 19"
U-Cut (Common)- 42"
820 63
-.030'/' +.030'/' -.090'/'
297+00
Common EXC- 47"
U-Cut (Common)- 56"
10' A-4 Si,M,SiSi NLTD
297+00 Lt
CONST. DRIVE GRAVEL (16' WIDE)
296+80 RT
END CABLE GUARD RAIL
DRIVE TYPICAL
8' 8'
1'-0" SUBBASE
DITCH PROFILE
+78
SECTION A-A
STA. 297+00, 30' LT.
SCALE 10'
820 74
296+78
SKEWED @ 60°-48'-00" LT.
PT 296+56.06
D 2° 30'
Bank .046'/'
+0.046 FT/FT RIGHT SIDE
-0.046 FT/FT LEFT SIDE
12' RT.
12' LT.
BANKING TRANSITION DIAGRAM
SCALE: HORZ 50 FT
VERT. 0.05 FT/FT
BARN SILL
820 83
-.091'/' +.091'/' -.039'/'
296+50
Common EXC- 23"
U-Cut (Common)- 44"
296+68 Lt.
New 12" x 14' CSP, .064 GR. CARP. .060 W/ 1-15° OPTION ELBOW (CONNECT TO EXISTING 12" CMP)
814.50 INLET
814.58 @ +50
+36 24" STUMP
820 86
-.046'/' +.046'/' -.029'/'
296+00
Common EXC- 5"
U-Cut (Common)- 17"
296+00 Lt.
END 6" x 260' UNDERDRAIN W/ F.B.C 296+00 Lt.
813.69
812.85
+75 3-4" ELMS
+13 4" POPLAR
815 51
-.038'/' +.032'/' -.032'/'
300+00
Common EXC- 32"
U-Cut (Common)- 41"
816 83
-.048'/' +.022'/' -.022'/'
299+50
Common EXC- 8"
U-Cut (Common)- 33"
817 97
-.059'/' +.011'/' -.011'/'
15' Sa,Gr,M TLOB
10' A-4 Si,M,Si NLTD
299+00
Common EXC- 0"
U-Cut (Common)- 31"
10' Si,MTW NLTD
+60 24" MAPLE (SAVE)
818 91
+.001'/' -.001'/'
298+50
Common EXC- 0"
U-Cut (Common)- 18"
+38 30" MAPLE
293+40 LT ~ 302+00 LT
Remove & Resetting fence
+15 POLE
819 67
-.010'/' +.010'/' -.060'/'
298+00
Common EXC- 17"
U-Cut (Common)- 52"
SCALE 10 FEET
FROM STA. 296+00 TO STA. 300+00
PROJECT NAME TROY, VT. ROUTE 101
NO. RS 0311(1) PLOTTED MARCH 1985
SURVEYED BY ASC FEB.-MARCH 1985
SHEET 157 OF 229 SHEETS
PLATE 3 CROSS SECTION P. F. R. & R. F. STANDARD DIETZGEN CORPORATION
PLOTTED 12-10-91
REDIMETERED 2-3-92