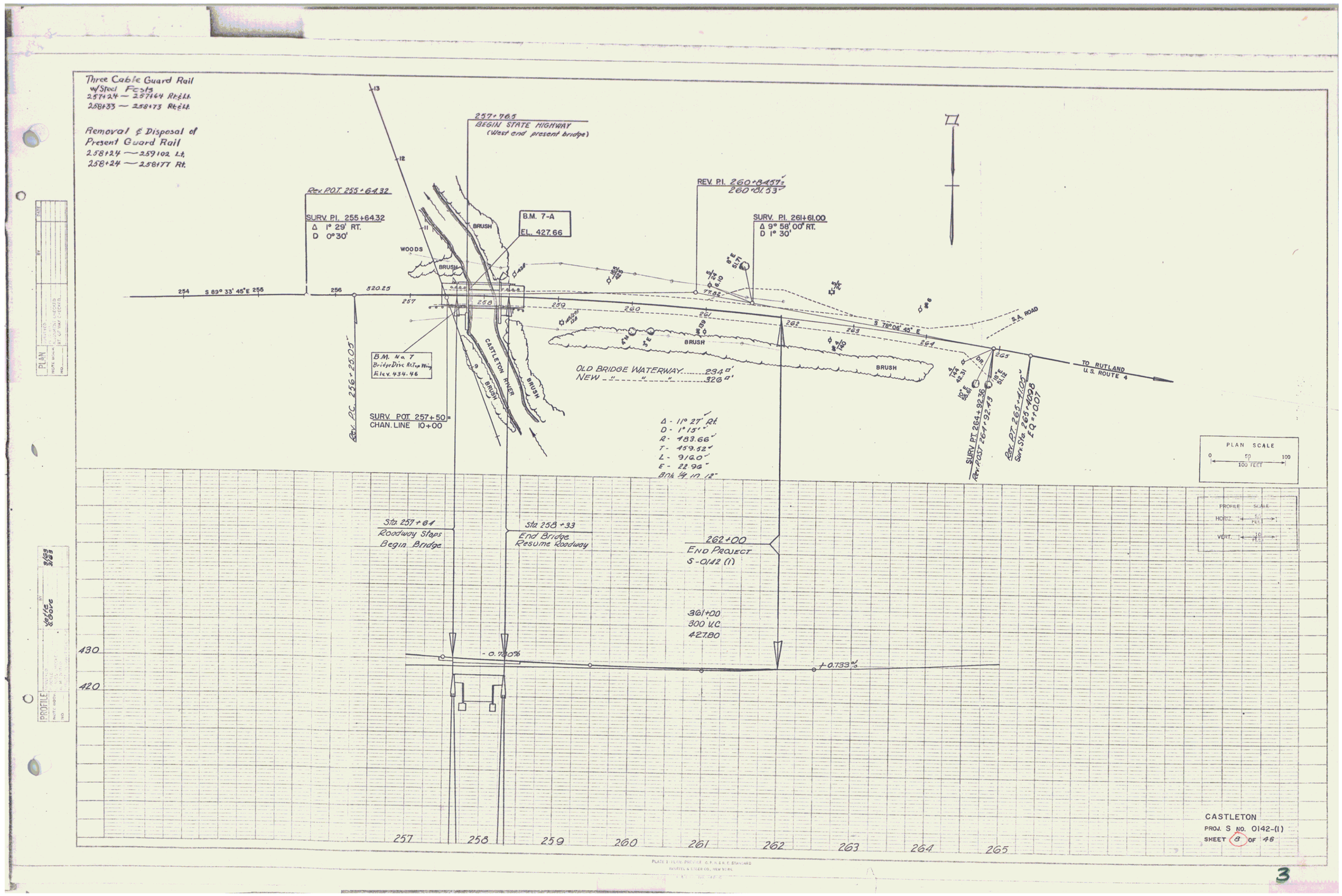
Three Cable Guard Rail
w/Steel Posts
257+24 — 257+64 Rt.&Lt.
258+33 — 258+73 Rt.&Lt.
Removal & Disposal of
Present Guard Rail
258+24 — 259+02 Lt.
258+24 — 258+77 Rt.
257+76.5
BEGIN STATE HIGHWAY
(West end present bridge)
Rev. P.O.T. 255+64.32
SURV. P.I. 255+64.32
Δ 1° 29' RT.
D 0°30'
B.M. 7-A
EL. 427.66
REV. P.I. 260+84.57
260+01.53
SURV. P.I. 261+61.00
Δ 9° 58' 00" RT.
D 1° 30'
WOODS
BRUSH
254
S 89° 33' 45" E
256
520.25
257
258
259
260
261
262
263
264
265
S 78° 06' 45" E
S.A. ROAD
TO RUTLAND
U.S. ROUTE 4
CASTLETON RIVER
B.M. No. 7
Bridge Disc. Rt. Top Wing
Elev. 434.46
Rev. P.C. 256+25.05
SURV. POT. 257+50
CHAN. LINE 10+00
OLD BRIDGE WATERWAY 234 □'
NEW " " " 326 □'
Δ - 11° 27' Rt
D - 1° 15'
R - 483.66'
T - 49.52'
L - 91.0'
E - 2.29'
Bnk ½ in 12"
SURV. PT. 264+92.36
Rev. POST 264+92.43
Rev. P.T. 265+41.00
Sun. Sta. 265+40.98
EQ +0.07
PLAN SCALE
0 50 100
100 FEET
PROFILE SCALE
HORIZ. 50 FEET
VERT. 10 FEET
Sta. 257+64
Roadway Stops
Begin Bridge
Sta 258+33
End Bridge
Resume Roadway
262+00
END PROJECT
S-0142 (1)
361+00
300' V.C.
427.80
-0.750%
+0.733%
430
420
257
258
259
260
261
262
263
264
265
CASTLETON
PROJ. S NO. 0142-(1)
SHEET 8 OF 46
PLAN
PROFILE
3