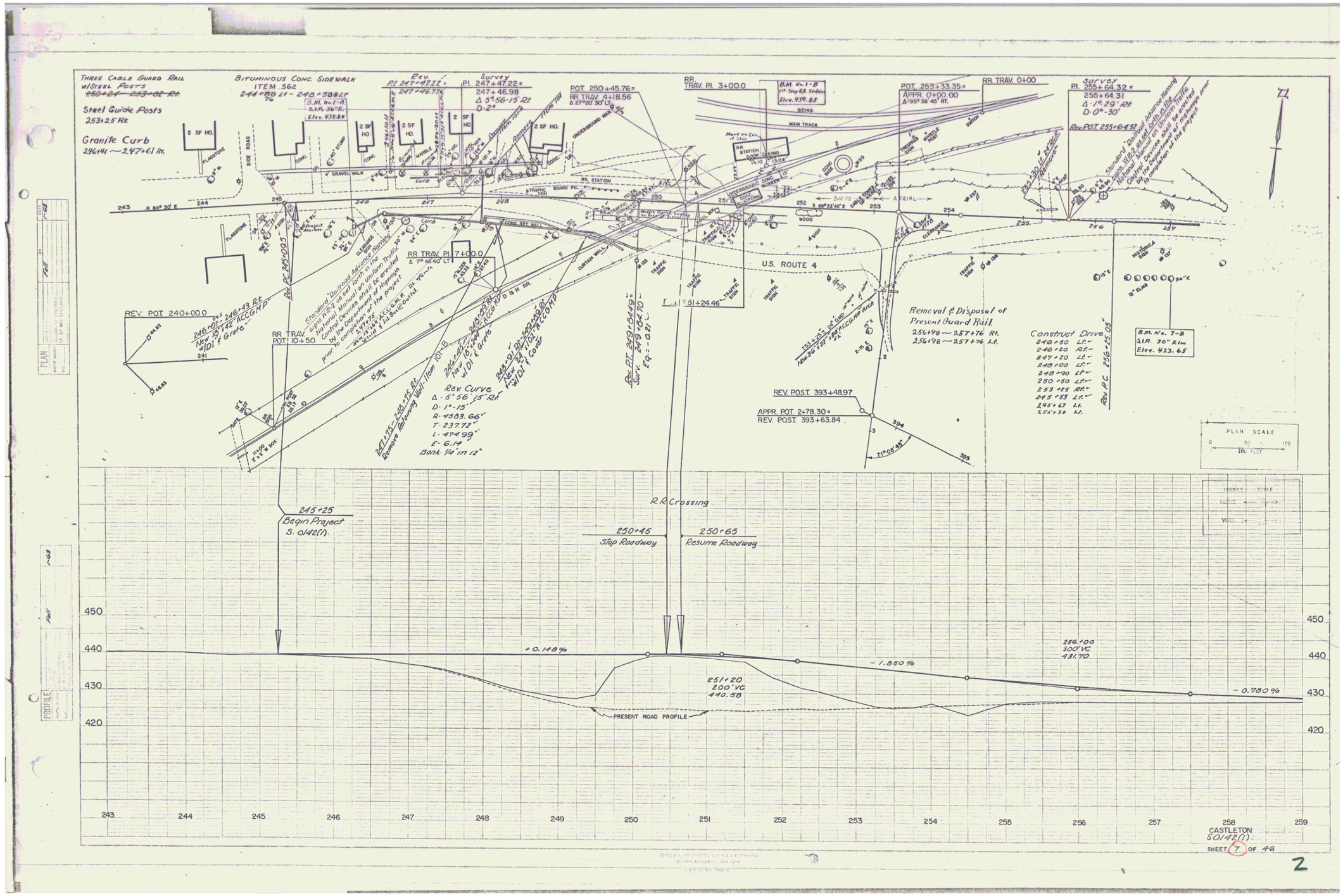
Three Cable Guard Rail w/Steel Posts
~~250+24 - 253+02 Rt.~~
Steel Guide Posts
253+25 Rt.
Granite Curb
246+41 — 247+61 Rt.
Bituminous Conc. Sidewalk
Item 562
244+00 Lt - 248+50 Lt
B.M. No. 1-A
S.A.R. 36" Elm
Elev. 438.84
Rev. P.I. 247+47.22 =
247+46.97
Survey P.I. 247+47.22 =
247+46.98
Δ 5°56'15" Rt.
D 2°
POT. 250+45.76 =
RR TRAV. 4+18.56
Δ 27°20'30" Lt.
RR TRAV. Pl. 3+00.0
B.M. No. 1-B
1" Stg RR Station
Elev. 439.85
SIDING
MAIN TRACK
POT. 253+33.35 =
APPR. 0+00.00
Δ 95°36'45" Rt.
RR TRAV. 0+00
Survey P.I. 255+64.32 =
255+64.31
Δ 1°29' Rt.
D 0°30'
Rev. POT. 255+64.32
Standard "Railroad Advance Warning" Signs W10-2 as set forth in the National Manual on Uniform Traffic Control Devices shall be erected by the Department of Highways prior to completion of the project.
RR STATION
BOARD PL.
CONC. RET. WALL
RR TRAV. Pl. 7+00.0
Δ 7°46'40" Lt.
U.S. ROUTE 4
Rev. POT. 240+00.0
Rev. P.C. 240+09.5
246+01 - 246+43 Rt.
New 18'+42' ACCGMP
w/D1 & Grate
RR TRAV.
POT. 10+50
Rev. Curve
Δ 5°56'15" Rt.
D 1°-15'
R 4583.66'
T 237.72'
L 474.99'
E 6.14'
Bank 1/4 in 12"
Remove Retaining Wall Item 10-13
Rev. PT. 249+84.19 =
Surv. 249+84.10
Eq. 0.81
Rev. POT. 251+24.46
Removal & Disposal of Present Guard Rail
256+98 — 257+76 Rt.
256+98 — 257+76 Lt.
Construct Drive
248+50 Lt.
248+20 Rt.
247+20 Lt.
248+00 Lt.
248+90 Lt.
250+50 Lt.
253+25 Rt.
245+53 Lt.
245+67 Lt.
250+38 Lt.
B.M. No. 7-B
S.A.R. 30" Elm
Elev. 423.65
Rev. P.C. 256+25.05
REV. POST. 393+48.97
APPR. POT. 2+78.30 =
REV. POST. 393+63.84
71°08'45"
PLAN SCALE
100 FEET
Begin Project
S. 0142(1)
245+25
R.R. Crossing
250+45
Stop Roadway
250+65
Resume Roadway
+0.148%
-1.850%
-0.780%
251+20
200' VC
440.58
256+00
300' VC
431.70
PRESENT ROAD PROFILE
450
440
430
420
243
244
245
246
247
248
249
250
251
252
253
254
255
256
257
258
259
CASTLETON
S0142(1)
SHEET 7 OF 48
2