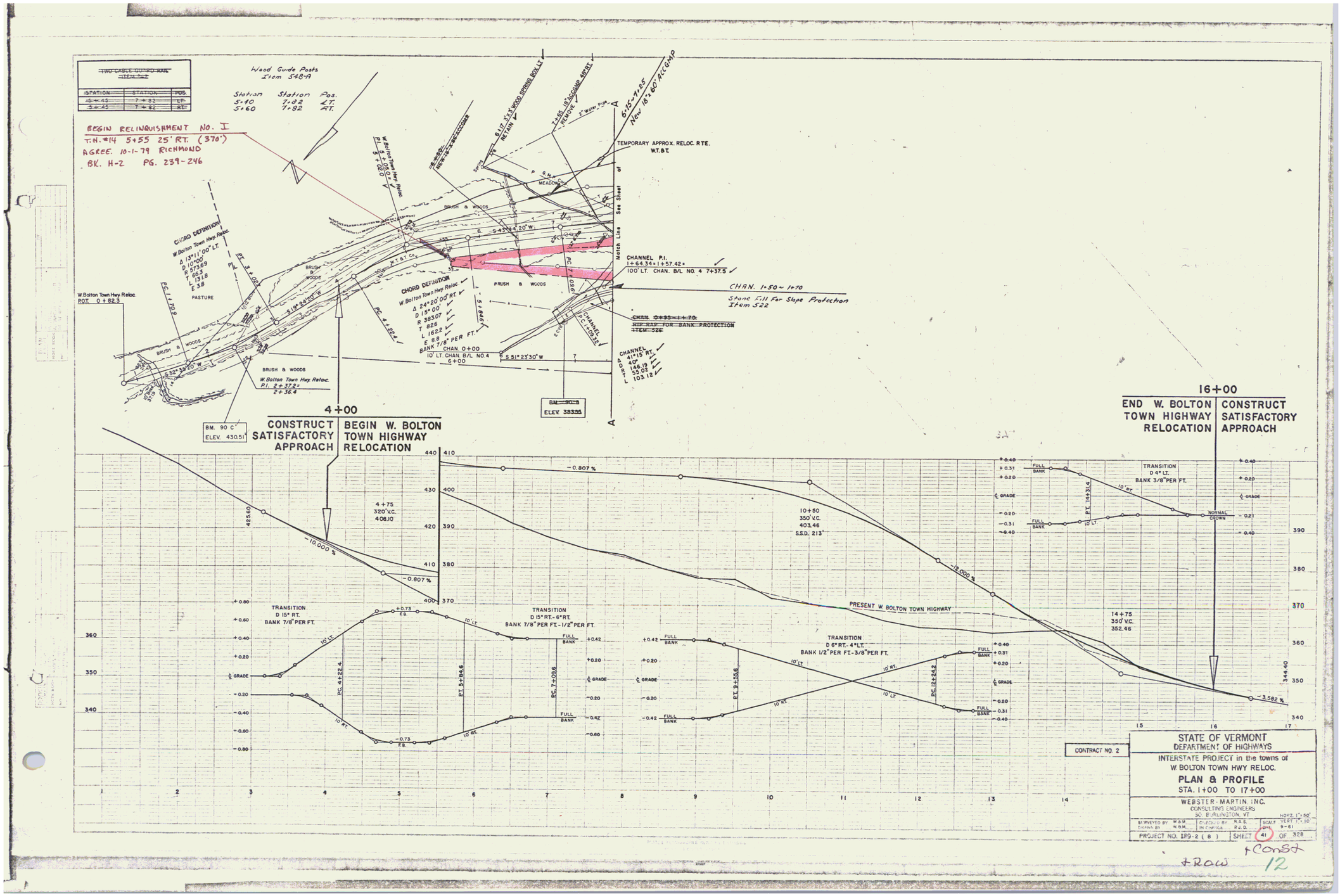
~~TWO CABLE GUARD RAIL ITEM 542~~
~~STATION STATION POS.~~
~~5+45 7+82 LT.~~
~~5+45 7+82 RT.~~
Wood Guide Posts Item 548-A
Station Station Pos.
5+40 7+82 LT.
5+60 7+82 RT.
BEGIN RELINQUISHMENT NO. I
T.H. #14 5+55 25' RT. (370')
AGREE. 10-1-79 RICHMOND
BK. H-2 PG. 239-246
TEMPORARY APPROX. RELOC. RTE. W.T.B.T.
6+75-7+25 New 18"x60' ACCGMP
CHANNEL P.I. 1+64.34+1+57.42±
100' LT. CHAN. B/L NO. 4 7+37.5
CHAN. 1+50~1+70 Stone Fill For Slope Protection Item 522
~~CHAN. 0+95~1+70 RIP-RAP FOR BANK PROTECTION ITEM 522~~
CHORD DEFINITION W. Bolton Town Hwy. Reloc.
Δ 13°11'00" LT.
D 10°00'
R 573.69
T 66.3
L 131.8
E 3.8
CHORD DEFINITION W. Bolton Town Hwy. Reloc.
Δ 24°20'00" RT.
D 15°00'
R 383.07
T 82.6
L 162.2
E 8.8
BANK 7/8" PER FT.
W. Bolton Town Hwy. Reloc. POT. 0+82.3
W. Bolton Town Hwy. Reloc. P.I. 2+37.2± 2+36.4
BM. 90 C' ELEV. 430.51'
BM. 90-B ELEV. 383.35
4+00 CONSTRUCT SATISFACTORY APPROACH | BEGIN W. BOLTON TOWN HIGHWAY RELOCATION
16+00 END W. BOLTON TOWN HIGHWAY RELOCATION | CONSTRUCT SATISFACTORY APPROACH
4+75 320' V.C. 408.10
10+50 350' V.C. 403.46 S.S.D. 213'
14+75 350' V.C. 352.46
-0.807 %
-10.000 %
-12.000 %
-3.582 %
PRESENT W. BOLTON TOWN HIGHWAY
TRANSITION D 15° RT. BANK 7/8" PER FT.
TRANSITION D 15° RT.-6° RT. BANK 7/8" PER FT.-1/2" PER FT.
TRANSITION D 6° RT.-4° LT. BANK 1/2" PER FT.-3/8" PER FT.
TRANSITION D 4° LT. BANK 3/8" PER FT.
FULL BANK
NORMAL CROWN
℄ GRADE
CONTRACT NO. 2
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of W. BOLTON TOWN HWY RELOC.
PLAN & PROFILE
STA. 1+00 TO 17+00
WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.
SURVEYED BY W.B.M. DRAWN BY W.B.M.
CHECKED BY R.A.S. IN CHARGE R.J.D.
SCALE VERT. 1"=10' HORZ. 1"=50'
DATE 9-61
PROJECT NO. IR9-2 (8)
SHEET 41 OF 328
+Const
+Row 12