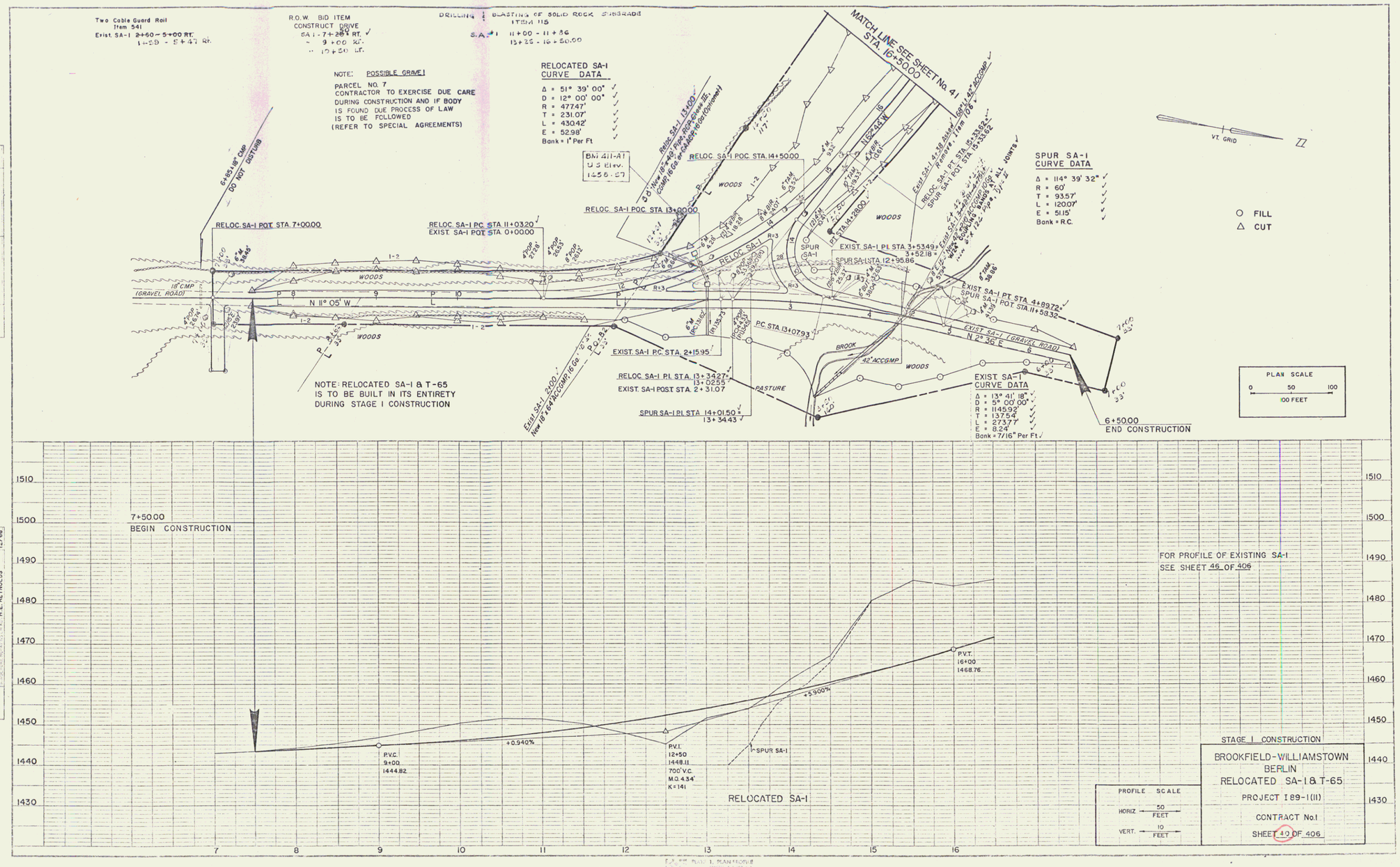
Two Cable Guard Rail
Item 541
Exist. SA-1 2+60 - 5+00 RT.
1+29 - 5+47 Rt.
R.O.W. BID ITEM
CONSTRUCT DRIVE
SA1 - 7+28 RT.
9+00 Rt.
10+50 Lt.
DRILLING & BLASTING OF SOLID ROCK SUBGRADE
ITEM 115
S.A.-1 11+00 - 11+86
13+25 - 16+50.00
NOTE: POSSIBLE GRAVEL
PARCEL NO. 7
CONTRACTOR TO EXERCISE DUE CARE
DURING CONSTRUCTION AND IF BODY
IS FOUND DUE PROCESS OF LAW
IS TO BE FOLLOWED
(REFER TO SPECIAL AGREEMENTS)
RELOCATED SA-1
CURVE DATA
Δ = 51° 39' 00"
D = 12° 00' 00"
R = 477.47'
T = 231.07'
L = 430.42'
E = 52.98'
Bank = 1" Per Ft
MATCH LINE SEE SHEET No. 41
STA. 16+50.00
6+85.18" CMP
DO NOT DISTURB
RELOC. SA-1 POT. STA. 7+00.00
RELOC. SA-1 PC. STA. 11+03.20
EXIST. SA-1 POT. STA. 0+00.00
RELOC. SA-1 POC. STA. 13+00.00
RELOC. SA-1 POC. STA. 14+50.00
BM 411-A1
U.S. Elev.
1456.67
WOODS
18" CMP
(GRAVEL ROAD)
N 11° 05' W
EXIST. SA-1 PC. STA. 2+15.95
PC. STA. 13+07.93
RELOC. SA-1 PI. STA. 13+34.27
13+02.55
EXIST. SA-1 POST STA. 2+31.07
SPUR SA-1 PI. STA. 14+01.50
13+34.43
PASTURE
BROOK
42" ACCGMP
EXIST. SA-1 PI. STA. 3+53.49
3+52.18
SPUR SA-1 STA. 12+95.86
EXIST. SA-1 PT. STA. 4+89.72
SPUR SA-1 POT. STA. 11+58.32
EXIST. SA-1 (GRAVEL ROAD)
N 2° 36' E
SPUR SA-1
CURVE DATA
Δ = 114° 39' 32"
R = 60'
T = 93.57'
L = 120.07'
E = 51.15'
Bank = R.C.
EXIST. SA-1
CURVE DATA
Δ = 13° 41' 18"
D = 5° 00' 00"
R = 1145.92'
T = 137.54'
L = 273.77'
E = 8.24'
Bank = 7/16" Per Ft
6+50.00
END CONSTRUCTION
VT. GRID
FILL
CUT
PLAN SCALE
0 50 100
100 FEET
NOTE: RELOCATED SA-1 & T-65
IS TO BE BUILT IN ITS ENTIRETY
DURING STAGE I CONSTRUCTION
7+50.00
BEGIN CONSTRUCTION
FOR PROFILE OF EXISTING SA-1
SEE SHEET 46 OF 406
P.V.C.
9+00
1444.82
+0.940%
P.V.I.
12+50
1448.11
700' V.C.
M.O. 4.34'
K = 141
SPUR SA-1
+5.900%
P.V.T.
16+00
1468.76
RELOCATED SA-1
1510
1500
1490
1480
1470
1460
1450
1440
1430
7
8
9
10
11
12
13
14
15
16
PROFILE SCALE
HORIZ. 50 FEET
VERT. 10 FEET
STAGE I CONSTRUCTION
BROOKFIELD-WILLIAMSTOWN
BERLIN
RELOCATED SA-1 & T-65
PROJECT I 89-1(11)
CONTRACT No. 1
SHEET 40 OF 406
WEBSTER-MARTIN
W.E. LUCAS
H.E. REYNOLDS
H.E. REYNOLDS
H.E. REYNOLDS
1/66
1/66
12/66
12/66
12/66
PLAN
PROFILE
No. 13