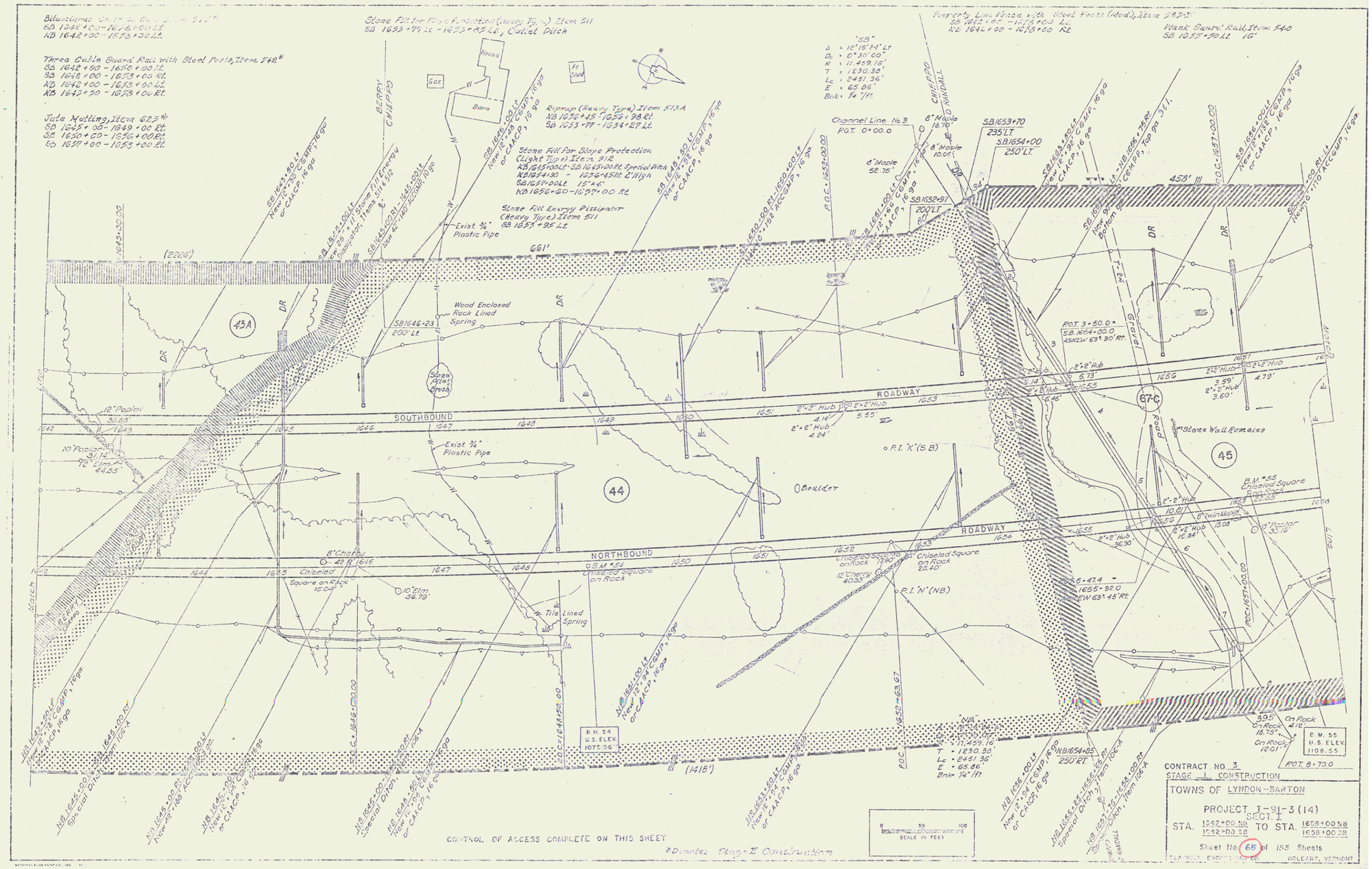
Bituminous Concrete Guard Rail, Item 542*
SB 1642+00 - 1650+00 Lt.
NB 1642+00 - 1653+00 Lt.
Three Cable Guard Rail with Steel Posts, Item 542*
SB 1642+00 - 1650+00 Lt.
SB 1648+00 - 1653+00 Rt.
NB 1642+00 - 1653+00 Lt.
NB 1653+50 - 1653+00 Rt.
Jute Matting, Item 623*
SB 1645+00 - 1649+00 Rt.
SB 1650+00 - 1656+00 Rt.
SB 1657+00 - 1653+00 Rt.
Stone Fill for Slope Protection (Heavy Type) Item 511
SB 1653+77 Lt - 1653+85 Lt., Culvert Ditch
House
Barn
Gar.
Fr. Sand
BERRY
CMP
Riprap (Heavy Type) Item 613A
NB 1656+45 - 1656+98 Rt.
SB 1653+77 - 1654+27 Lt.
Stone Fill for Slope Protection (Light Type) Item 612
NB 1645+00 Lt - SB 1645+00 Rt. Special Pitch
NB 1654+30 - 1656+45 Rt. 2' High
SB 1654+00 Lt. 15" x 4'
NB 1656+60 - 1657+00 Rt.
Stone Fill Energy Dissipator (Heavy Type) Item 511
SB 1653+95 Lt.
Exist. 3/4" Plastic Pipe
661'
(2226)
1645+00.00
43A
DR
Wood Enclosed Rock Lined Spring
SB 1646+23
200' Lt.
Stone Filled Brush
12" Poplar
30.63'
10" Poplar
31.74'
12" Elm
44.55'
SOUTHBOUND
ROADWAY
Exist. 3/4" Plastic Pipe
44
Boulder
P.I. 'K' (S.B.)
8" Cherry
42.8'
Chiseled Square on Rock
12.04'
10" Elm
56.75'
NORTHBOUND
B.M. #54
Chiseled Square on Rock
Tile Lined Spring
B.M. 54
U.S. ELEV.
1075.06
(1418')
P.I. 'N' (NB)
Chiseled Square on Rock
22.40'
10" Cherry
40.38'
Chiseled Square on Rock
13.80'
"SB"
Δ = 12°15'24" Lt
Dc = 0°30'00"
R = 11,459.16'
T = 1230.38'
Lc = 2451.36'
E = 65.86'
Bnk = 1/4"/ft
Channel Line No. 3
P.O.T. 0+00.0
6" Maple
18.70'
8" Maple
10.05'
6" Maple
58.75'
SB 1652+97
200' LT.
SB 1653+70
235' LT.
SB 1654+00
250' LT.
458'
Stone Wall
67-C
45
P.O.T. 3+50.0*
SB 1654+00.0
ASKEW 63° 30' Rt.
2'x2' Hub
5.73'
4.79'
3.59'
3.60'
2'x2' Hub
4.14'
2'x2' Hub
4.24'
2'x2' Hub
5.55
Stone Wall Remains
B.M. #55
Chiseled Square on Rock
13.35'
8" Twin Maple
13.08'
2'x2' Hub
16.64'
2'x2' Hub
36.30'
10" Poplar
35.76'
1655+47.4 =
1655+92.0
NEW 63° 45' Rt.
P.O.C. 1657+00.00
B.M. 55
U.S. ELEV.
1108.55
P.O.T. 6+70.0
On Rock
4.12'
On Rock
18.79'
On Rock
12.01'
CONTROL OF ACCESS COMPLETE ON THIS SHEET
*Denotes Stage II Construction
SCALE IN FEET
CONTRACT NO. 3
STAGE I CONSTRUCTION
TOWNS OF LYNDON-BARTON
PROJECT I-91-3(14)
SECT. I
STA. 1642+00 NB 1642+00 SB TO STA. 1658+00 NB 1658+00 SB
Sheet No. 65 of 155 Sheets
FLANNERY ENGINEERING CO.
ORLEANS, VERMONT