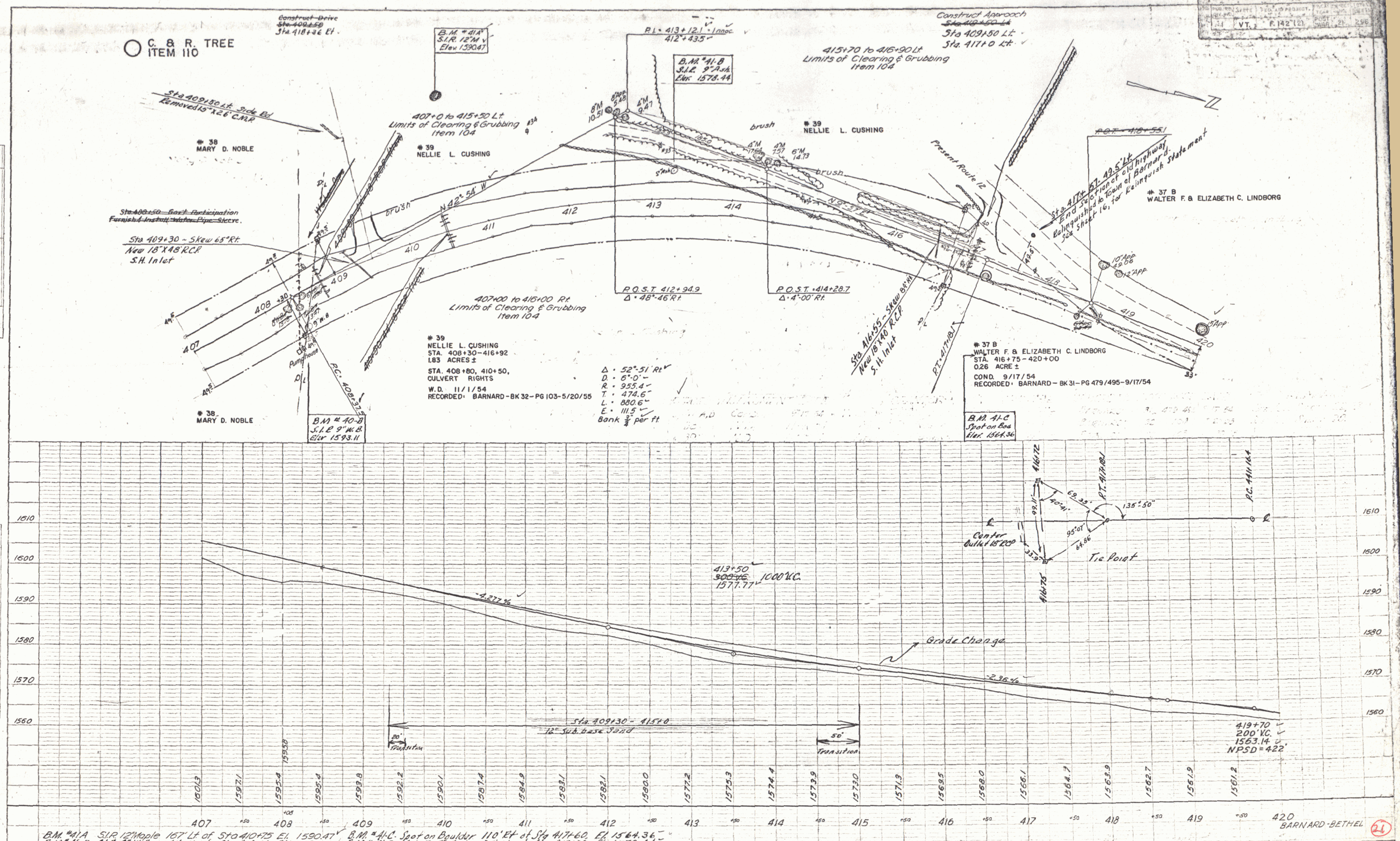
C. & R. TREE
ITEM 110
~~Construct Drive~~
~~Sta. 409+50~~
Sta. 418+36 Rt.
B.M. #41A
S.I.R. 12" M.
Elev 1590.47
Sta 409+50 Lt. Side Rd
Removed 15" X 26' C.M.P.
# 38
MARY D. NOBLE
407+0 to 415+50 Lt.
Limits of Clearing & Grubbing
Item 104
# 39
NELLIE L. CUSHING
~~Sta 409+50 Gov't Participation~~
~~Furnish & Install Water Pipe Sleeve.~~
Sta 409+30 ~ Skew 65° Rt.
New 18" X 48' R.C.P.
S.H. Inlet
N 42° 54' W
brush
407+00 to 416+00 Rt.
Limits of Clearing & Grubbing
Item 104
Pumphouse
P.C. 408+37.5
B.M. #40-B
S.I.R. 9" W.B.
Elev 1593.11
P.I. = 413+12.1
412+43.5
B.M. #41-B
S.I.R. 9" Ash.
Elev. 1578.44
P.O.S.T. 412+94.9
Δ = 48°-46' Rt.
P.O.S.T. 414+28.7
Δ = 4°-00' Rt.
Construct Approach
~~Sta 409+50 Lt.~~
Sta 409+50 Lt.
Sta. 417+0 Lt.
415+70 to 416+90 Lt
Limits of Clearing & Grubbing
Item 104
Present Route 12
Sta 416+55 ~ Skew 84° Rt.
New 18" X 40' R.C.P.
S.H. Inlet
P.T. 417+81
~~P.O.T. 418+55.1~~
Sta 417+57.49.5' Lt.
End Section of old highway
Relinquished to Town of Barnard.
See Sheet 16, for Relinquish Statement
# 37 B
WALTER F. & ELIZABETH C. LINDBORG
# 39
NELLIE L. CUSHING
STA. 408+30-416+92
1.83 ACRES ±
STA. 408+80, 410+50,
CULVERT RIGHTS
W.D. 11/1/54
RECORDED: BARNARD-BK 32-PG 103-5/20/55
Δ = 52°-51' Rt
D. = 6°-0'
R. = 955.4'
T. = 474.6'
L. = 880.6'
E. = 111.5'
Bank 2/3 per ft.
# 37 B
WALTER F. & ELIZABETH C. LINDBORG
STA. 416+75-420+00
0.26 ACRE ±
COND. 9/17/54
RECORDED: BARNARD-BK 31-PG 479/495-9/17/54
B.M. 41-C
Spot on Boa
Elev. 1564.36
P.C. 411.16.4
P.T. 417.81
Center
Outlet 18" CMP
Tie Point
413+50
~~300' VC.~~
1000' V.C.
1577.77
-4.277%
Grade Change
-2.36%
Sta. 409+30 - 415+0
12" Sub base Sand
20' Transition
50' Transition
419+70
200' V.C.
1563.14
NPSD = 422
1610
1600
1590
1580
1570
1560
1601.3
1597.1
1595.4
1595.4
1593.8
1592.2
1590.1
1587.4
1584.9
1583.1
1582.1
1580.0
1577.2
1575.3
1574.4
1573.9
1573.0
1571.3
1569.5
1568.0
1566.1
1564.1
1563.9
1562.7
1561.9
1561.2
407
408
409
410
411
412
413
414
415
416
417
418
419
420
BARNARD-BETHEL
B.M. #41A S.I.R. 12" Maple 167' Lt of Sta 410+75 El. 1590.47
B.M. #41-B S.I.R. 9" W.B. 40' Rt of Sta 408+38 El. 1593.11
B.M. #41-C. Spot on Boulder 110' Rt of Sta 417+60 El. 1564.36
B.M. #41-B S.I.R. 9" Ash 35' Lt of Sta 413+30 El. 1578.44
THE CLARKESON ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON
MASSACHUSETTS
PLAN
PROFILE
Spaulding
Gauvest
Z.W. Esper
NOTE BOOK
CALCULATIONS CHECKED
ALIGNMENT CHECKED
RIGHT OF WAY CHECKED
MACHINE INSTALLATION (C.H.O.)
STRUCTURE INSTALLATION (C.H.O.)
VT.
F. 142 (2)
21
26
7