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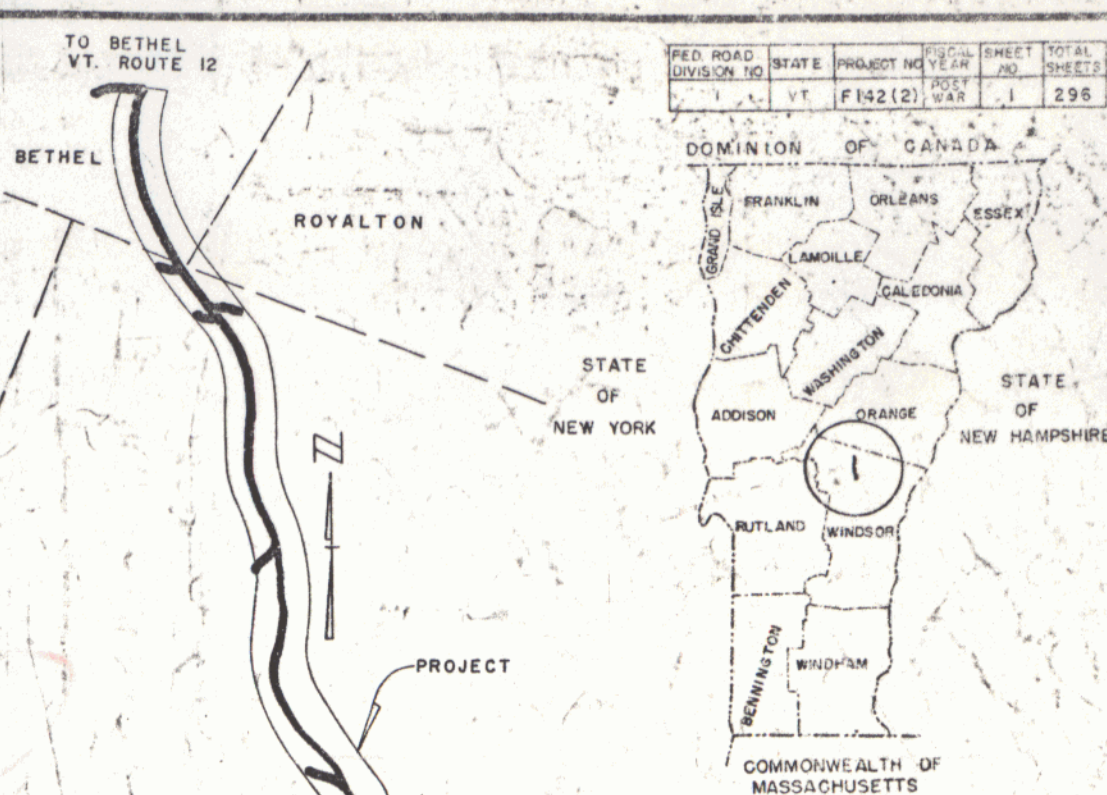
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT
FEDERAL AID PROJECT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

TOWNS OF BARNARD-BETHEL
COUNTY OF WINDSOR
WOODSTOCK-BETHEL ROAD
VERMONT ROUTE 12

Pin# 99R932



PROJECT NAME & NUMBER	PAVT. TYPE	PAVT. AREA
BARNARD-BETHEL F 142 (2) <td>DOUBLE TACK W/ PEASTONE SEAL <td>173,503 sq. yds.</td> </td>	DOUBLE TACK W/ PEASTONE SEAL <td>173,503 sq. yds.</td>	173,503 sq. yds.

MATERIALS	RECORD PLANS
PEASTONE - WHITE RIVER - BETHEL, VT.	GRAVEL - WHITE RIVER - BETHEL, VT.
TAR - BARRETT CO - EDGEWATER, N. J.	SAND - McCULLOUGH PIT - BETHEL, VT.
R-C-P - VT. CONCRETE PIPE CO - WINDSOR, VT.	CEMENT - ALPHA CEMENT CO - CEMENTON, N. Y.
METAL PIPE - NE. METAL PIPE CO - BOSTON, MASS.	REINFORCING STEEL - TRUSGON STEEL CO - BOSTON DIV. MASS. BURLINGTON CO. VT.
STEEL GUIDE POSTS - AMERICAN STEEL & WIRE CO.	STRUCTURAL STEEL - VT. STRUCT-STEEL CO. VT.
GUARD RAIL CABLE - AMERICAN STEEL & WIRE CO.	GUARD RAIL PAINT - BRADLEY LAB - BRATTLEBORO, VT.

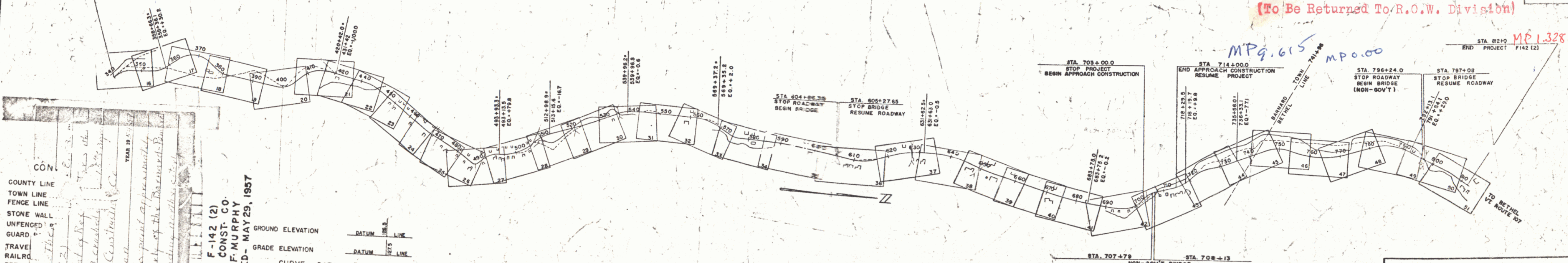
BEGINNING AT A POINT APPROXIMATELY 11,628 FEET NORTHWESTERLY OF THE BARNARD-POMFRET TOWN LINE AND EXTENDING NORTHWESTERLY 46,155.7 FEET (INCL. EXCEPTIONS STAS. 703+00-714+00, AND STAS. 796+24-797+08) 146,158.4 FEET

LENGTH OF ROADWAY	44,933.1 FEET = 8.509 MILES
LENGTH OF BRIDGE	44,930.4 FEET = 8.508 MILES
LENGTH OF PROJECT (GOV'T PART.)	41.3 FEET = 0.008 MILE
LENGTH OF (NON-GOV'T) BRIDGE	44,971.7 FEET = 8.517 MILES
STA. 796+24 TO STA. 797+08	84.0 FEET = 0.016 MILE
TOTAL LENGTH OF PROJECT (GOV'T AND NON-GOV'T PART.)	45,038.4 FEET = 8.533 MILES

U.S.G.S. MAP REFERENCES
WOODSTOCK QUADRANGLE
W 72°-30' - N 43°-30'
RANDOLPH QUADRANGLE
W 72°-30' - N 43°-30'
SCALE 1" = 1 MILE

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of VT 12
(To Be Returned To R.O.W. Division)

NOTE: ANY FURTHER INFORMATION CONCERNING FINAL QUANTITIES AND COSTS OR OTHER DETAILS RELATIVE TO THIS PROJECT MAY BE FOUND IN EITHER THE FIELD BOOKS OR THE ESTIMATE FILE.



CON.
COUNTY LINE
TOWN LINE
FENCE LINE
STONE WALL
UNFENCED
GUARD
RAIL
RETAIN
CENTER
SURVEY
CULVERT
DROP
TROLL
POWER
TELEPHONE
TREES
HEDGE

GROUND ELEVATION
D.A.T.U.M. 1985 LINE
GRADE ELEVATION
D.A.T.U.M. 1985 LINE
CURVE DATA
DEFLECTION OF ANGLE Δ
DEGREE OF CURVE D
RADIUS OF CURVE R
TANGENT DISTANCE T
LENGTH OF CURVE L
EXTERNAL DISTANCE E
POINT OF INTERSECTION P.I.
POINT OF CURVE P.C.
POINT OF TANGENT P.T.
POINT ON TANGENT P.O.T.
POINT ON SUB-TANGENT P.O.S.T.

SCALES

TITLE	1" = 1500'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 10'
CROSS-SECTIONS	1" = 5'

THE CLARKESON ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON MASSACHUSETTS

APPROVED *[Signature]* CONSTRUCTION ENGINEER
DATE OCTOBER 18, 1954

APPROVED *[Signature]* BRIDGE ENGINEER
DATE OCTOBER 18, 1954

APPROVED *[Signature]* DISTRICT ENGINEER
DATE OCTOBER 18, 1954

APPROVED *[Signature]* HIGHWAY ENGINEER
DATE OCTOBER 18, 1954

APPROVED *[Signature]* CHIEF ENGINEER
DATE OCTOBER 18, 1954

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1948, AS APPROVED JULY 28, 1949 BY THE BUREAU OF PUBLIC ROADS, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

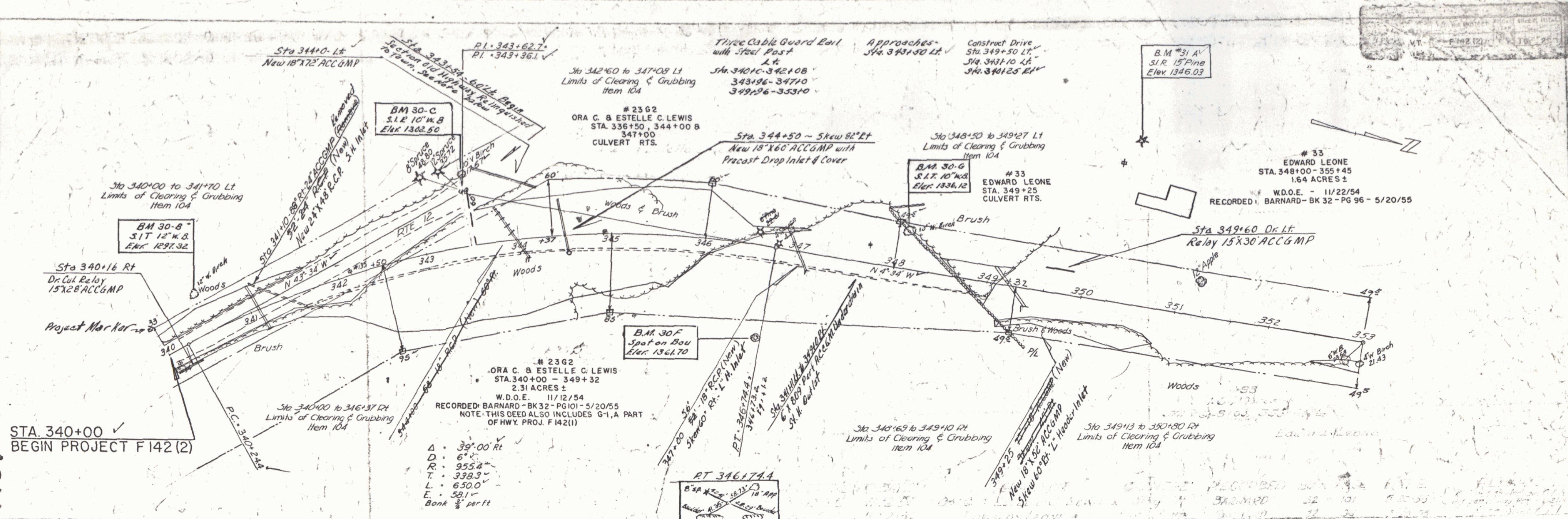
APPROVED _____
DISTRICT ENGINEER DATE _____

PROJECT F NO. 142 (2)
SHEET 1 OF SHEETS 296

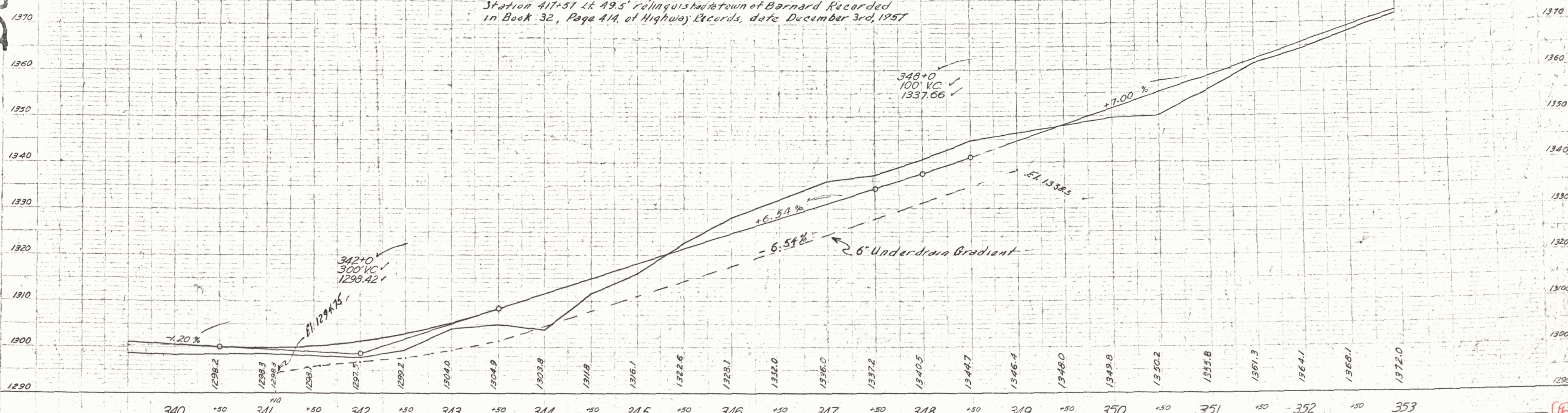
Barnard 53-54
 Bethel

10-53
 12-53
 1-54
 1-54
 5-54

10-53
 12-53
 1-54
 1-54
 5-54



Control of section of old highway between Station 343+54 - Collard and Station 417+57 Lt. 49.5' relinquished to town of Barnard Recorded in Book 32, Page 41A, of Highway Records, date December 3rd, 1957

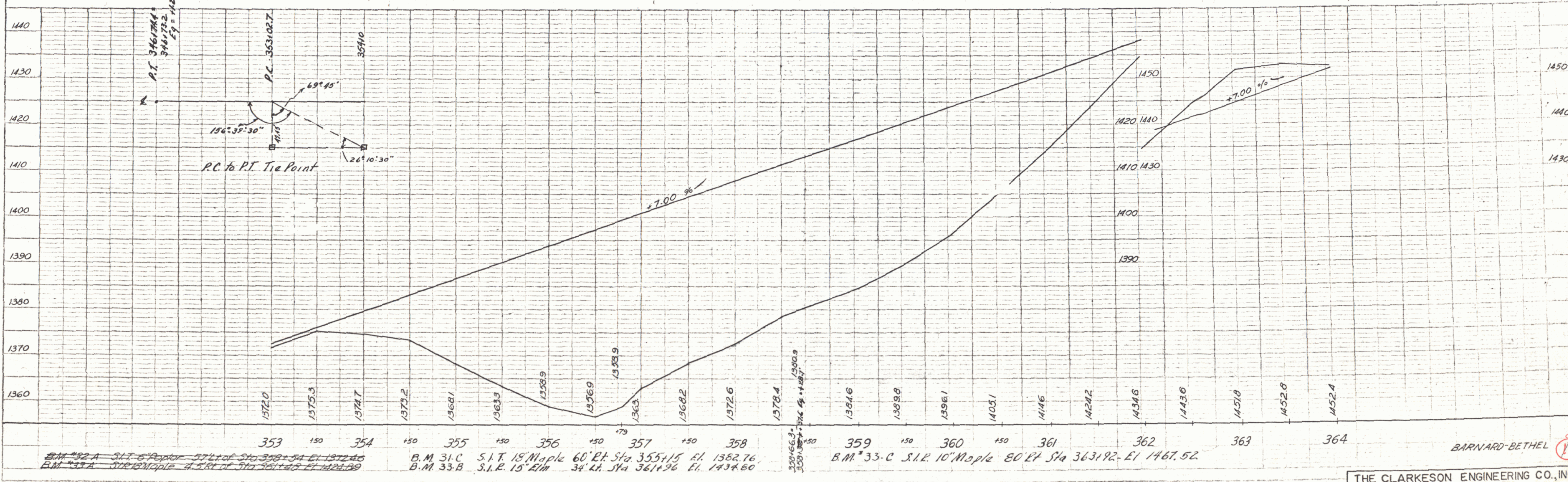
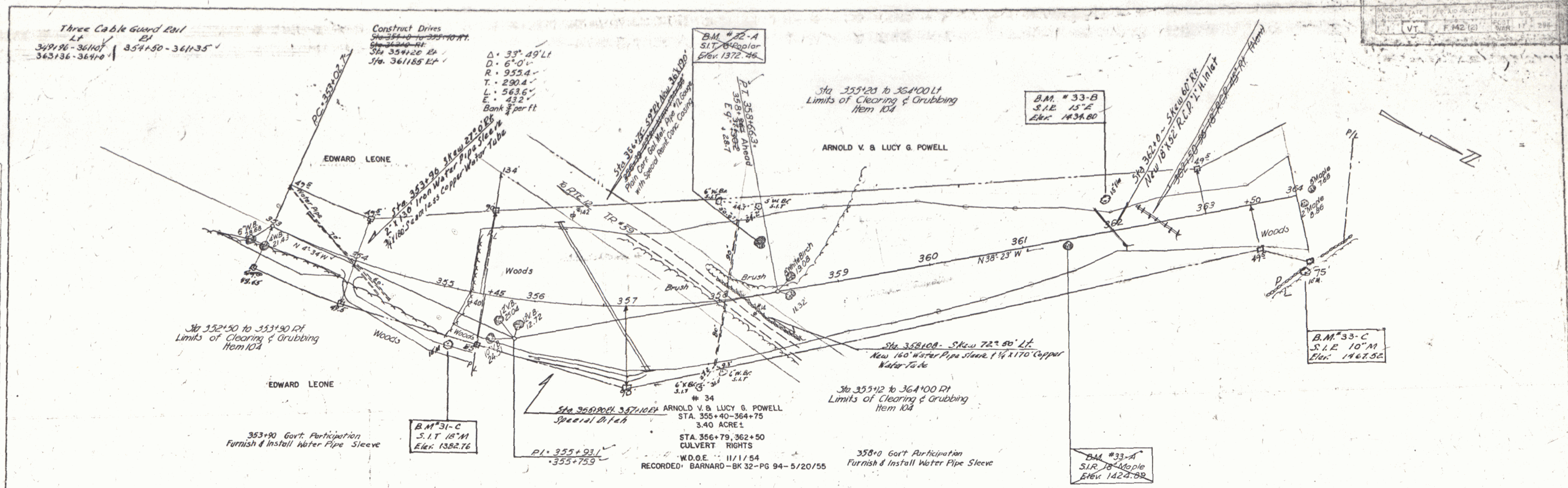


B.M. #31 A S.I.P. 15" Pine 178' Lt of Sta 350+36 E.I. 1346.03
 B.M. #30 B S.I.P. 12" White Birch - 45' Lt of Sta 340+55 E.I. 1297.32
 B.M. #30 C S.I.P. 10" White Birch - 74' Lt Sta 343+50 E.I. 1362.50
 B.M. #30 F Spot on Boulder - 100' Lt Sta 346170 E.I. 1361.70
 B.M. #30 G S.I.P. 10" White Birch - 40' Lt Sta 348+10 E.I. 1336.12

THE CLARKE SON ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 BOSTON MASSACHUSETTS

PLAN
 DRAWN BY
 CHECKED BY
 DATE
 SCALE

DATE
 DRAWN BY
 CHECKED BY
 DATE
 SCALE



B.M. #32-A S.I.T. 5' Poplar 57' Lt. of Sta. 358+34 El. 1372.46
 B.M. #33-A S.I.T. 10' Maple 80' Lt. Sta. 361+36 El. 1434.80
 B.M. #31-C S.I.T. 18' Maple 60' Rt. Sta. 355+15 El. 1382.76
 B.M. #33-B S.I.T. 15' Elm 34' Rt. Sta. 361+36 El. 1434.80
 B.M. #33-C S.I.T. 10' Maple 80' Lt. Sta. 363+92 El. 1467.52

C. & R. TREE
 ITEM 110

Construct Drives
 Sta. 368+00 to 368+40 Lt.
 Sta. 368+15 Et.
 Sta. 368+20 Lt.

Three Cable Guard Rail
 Lt. Sta. 364+00 to 368+10
 Et. Sta. 365+44 to 367+68

B.M. #34-A
 S.I.R. 24' Maple
 Elev. 1454.71

B.M. #34-B
 S.I.R. 24' M.
 Elev. 1463.29

B.M. #34-C
 Spot on Ledge
 Elev. 1503.65

B.M. #35-A
 S.I.R. 14' Maple
 Elev. 1521.85

364+00 to 367+38 Lt.
 Limits of Clearing & Grubbing
 Item 104

369+75 to 373+03 Lt.
 Limits of Clearing & Grubbing
 Item 104

36
 JOSEPH H. & KATHERINE M. WARD
 STA. 371+30-394+87
 6.9 ACRES
 STA. 379+50, 384+00, 391+50
 CULVERT RIGHTS
 W.D.O.E. 11/8/54
 RECORDED: BARNARD-BK 32-PG 97-5720/66

ARNOLD V. & LUCY G. POWELL

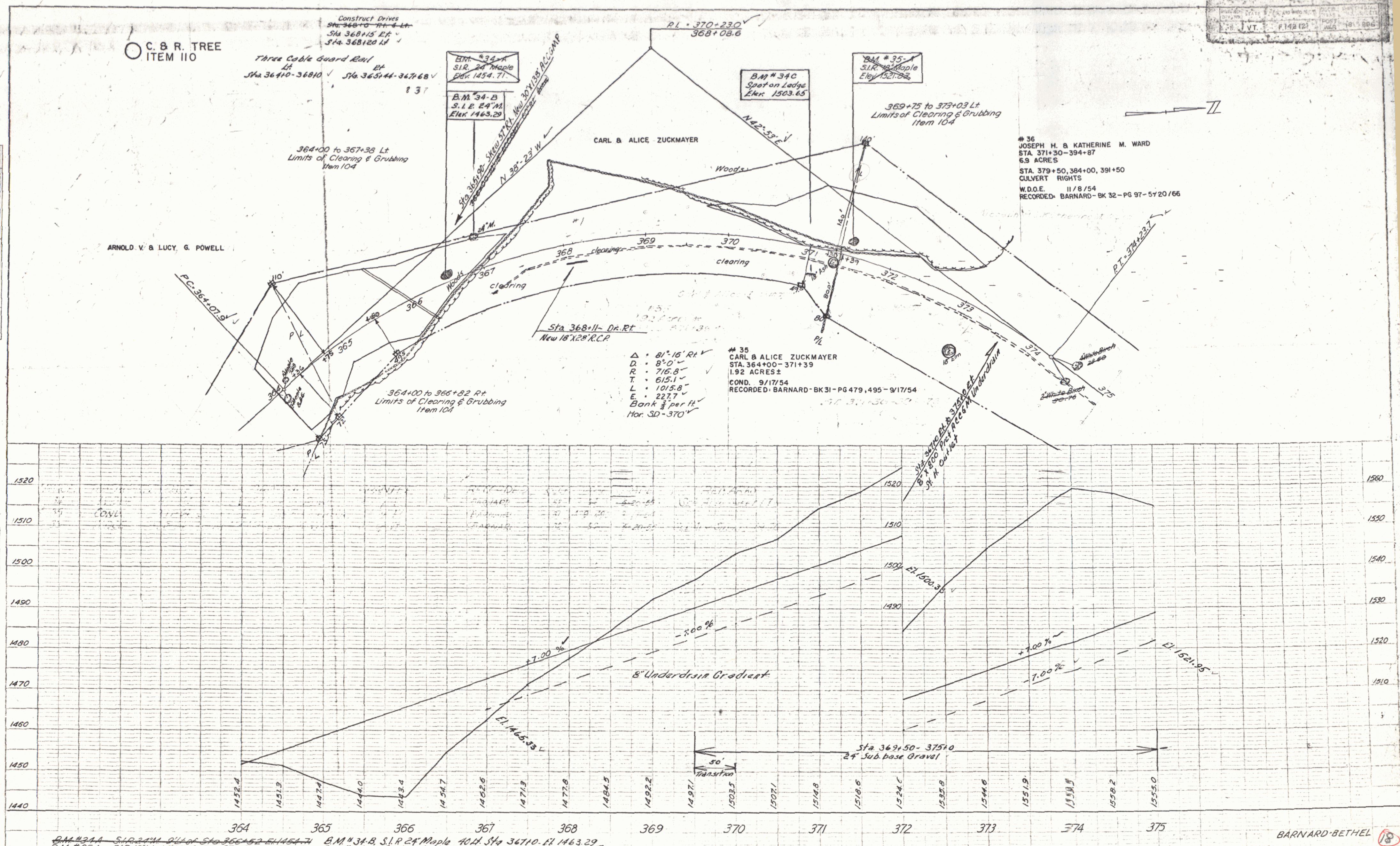
CARL & ALICE ZUCKMAYER

Δ = 81° 16' Rt
 D = 8° 0'
 R = 716.8
 T = 615.1
 L = 1015.8
 E = 22.7
 Bank 1/2 per ft
 Hor. SD = 370'

35
 CARL & ALICE ZUCKMAYER
 STA. 364+00-371+39
 1.92 ACRES ±
 COND. 9/17/54
 RECORDED: BARNARD-BK 31-PG 479, 495-9/17/54

DATE: 10-53
 BY: J. Parker
 CHECKED: W. Esper

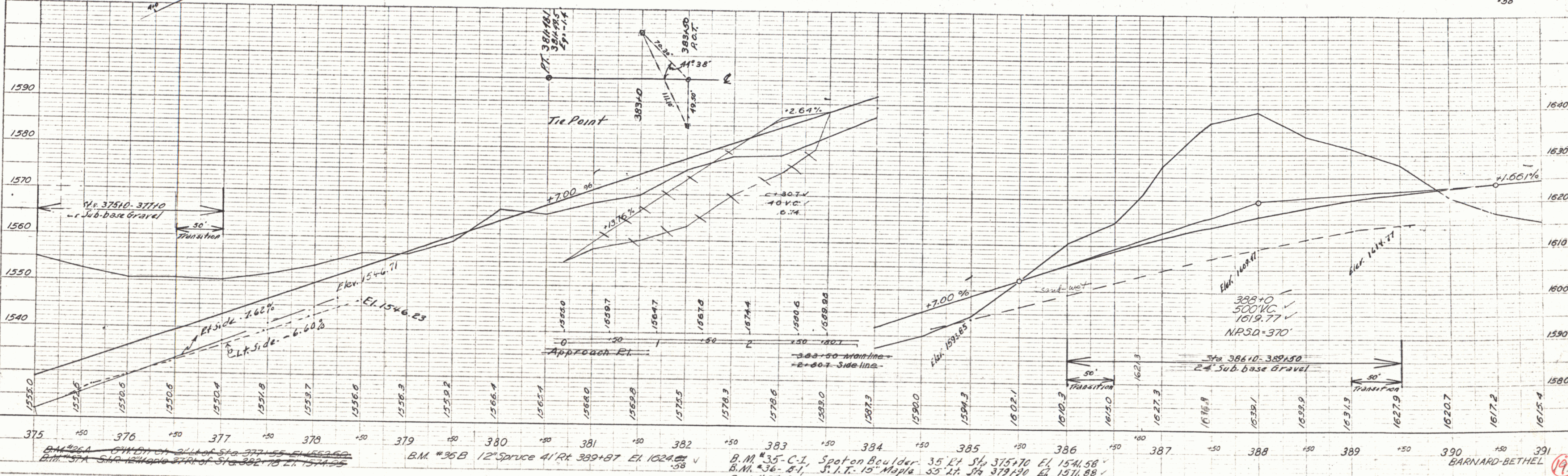
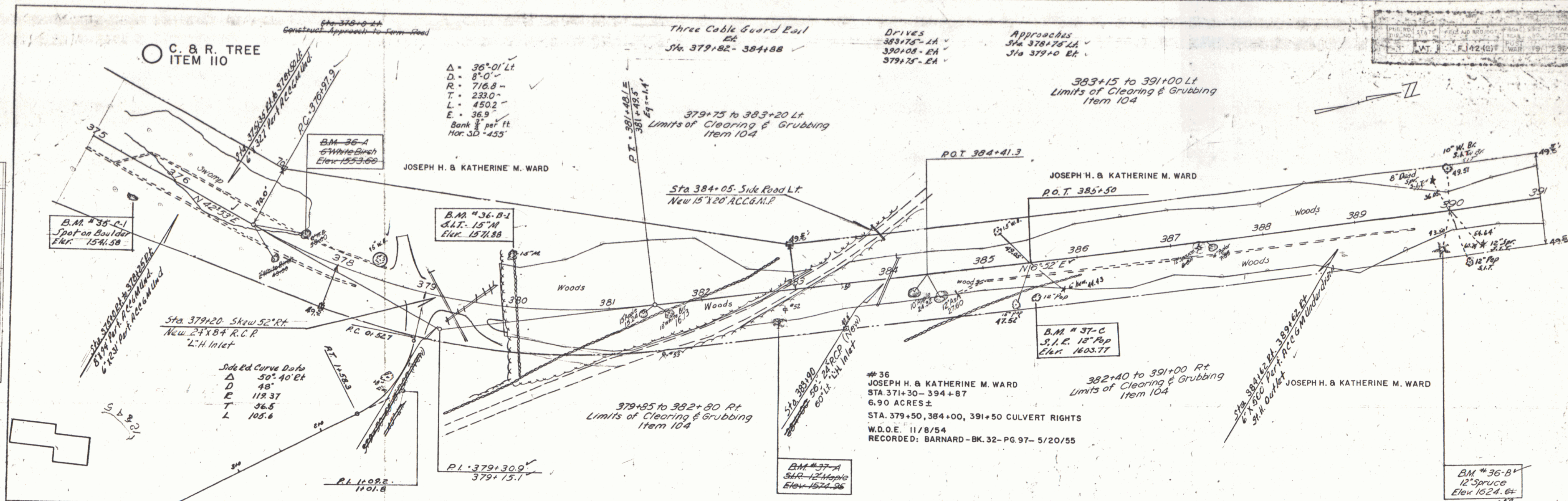
DATE: 10-53
 BY: J. Parker
 CHECKED: W. Esper



B.M. #34-A S.I.R. 24' M. 1454.71 Sta. 364+52 Elev. 1454.71
 B.M. #34-B S.I.R. 24' Maple 40' Lt. Sta. 367+10 Elev. 1463.29
 B.M. #34-C Spot on Ledge 32' Lt. Sta. 371+10 Elev. 1503.65

DATE: 11/8/54
 DRAWING: 379+75 to 391+00
 CHECKED: Z.W. Esper
 NO. OF WAYS CHECKED: 2

DATE: 10/53
 DRAWING: 379+75 to 391+00
 CHECKED: G. West
 NO. OF WAYS CHECKED: 1

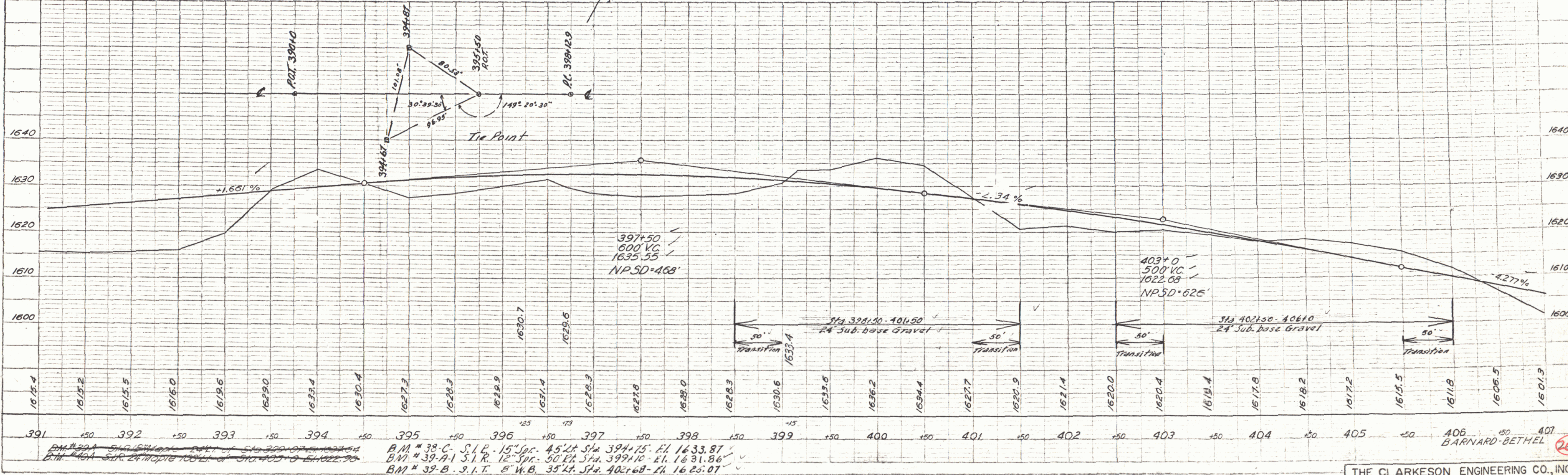
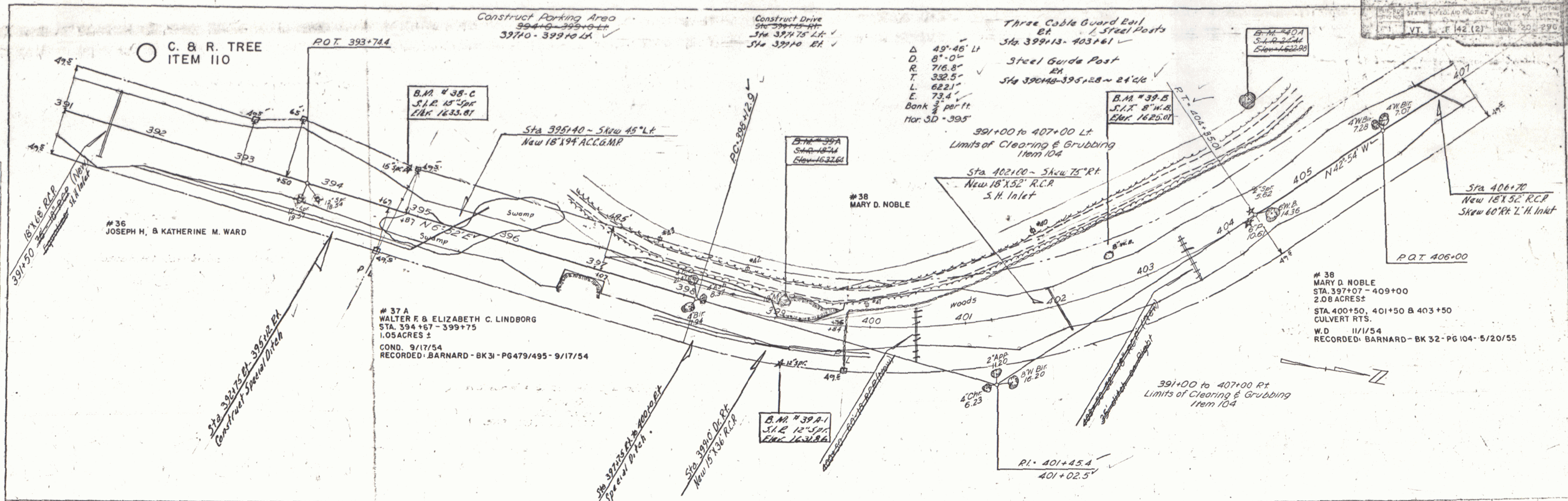


375 +50 376 +50 377 +50 378 +50 379 +50 380 +50 381 +50 382 +50 383 +50 384 +50 385 +50 386 +50 387 +50 388 +50 389 +50 390 +50 391

B.M. #35-A 6" White Birch 35' Lt. Sta. 375+70 El. 1541.58
 B.M. #36-A 6" White Birch 35' Lt. Sta. 377+55 El. 1553.60
 B.M. #36-B 12" Spruce 41' Rt. Sta. 389+87 El. 1624.58
 B.M. #37-A 8" Spruce 12" Maple 35' Lt. Sta. 379+52 El. 1574.26
 B.M. #37-B 12" Spruce 41' Rt. Sta. 389+87 El. 1624.58
 B.M. #37-C 8" Spruce 12" Maple 35' Lt. Sta. 379+52 El. 1603.77

PLAN
 REVISIONS
 NO. DATE BY
 10/53
 11/53
 12/53
 Z.W. Espar
 Z.W. Espar
 Z.W. Espar
 NOTE: BOOK DAMAGED BY WATER
 BY OF MAP CHECKED

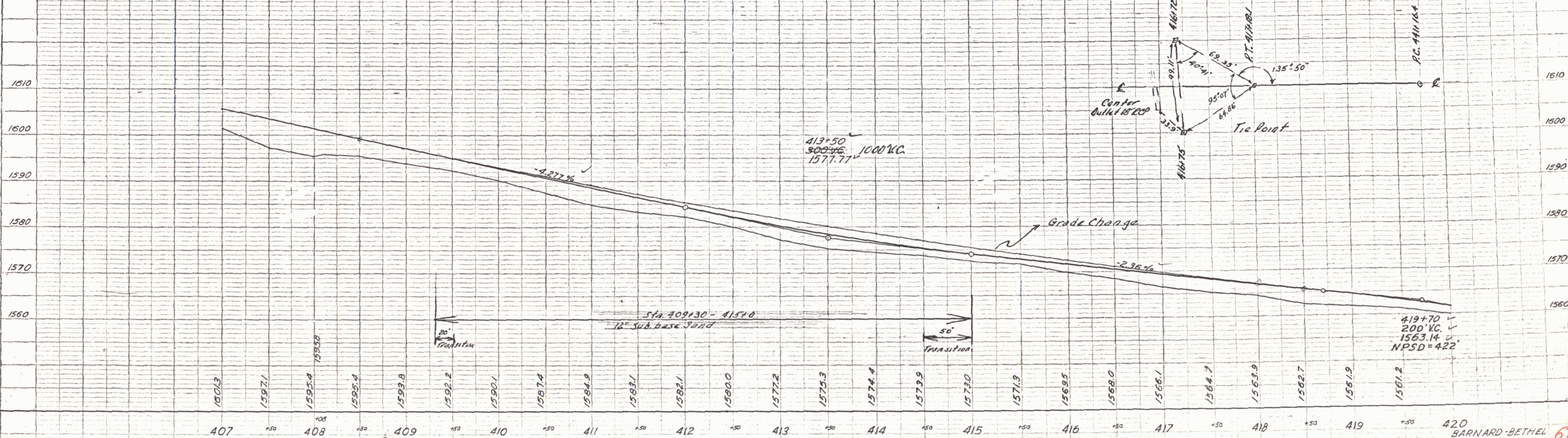
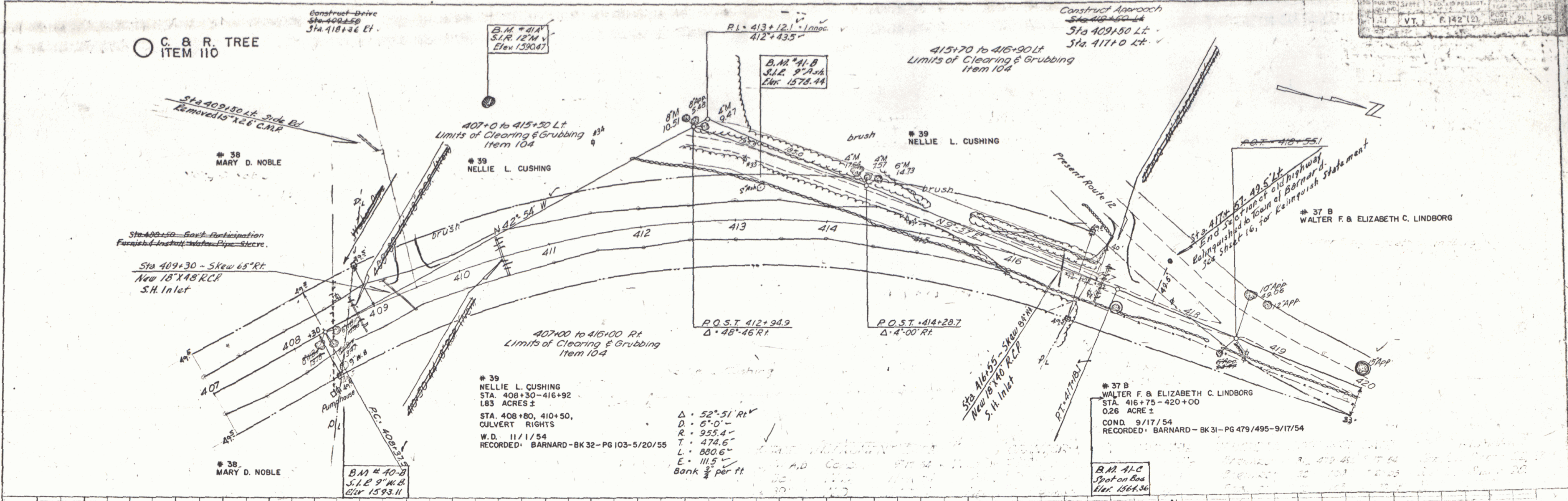
PROFILE
 REVISIONS
 NO. DATE BY
 10/53
 11/53
 12/53
 G. G. Goss
 Z.W. Espar
 Z.W. Espar
 NOTE: BOOK DAMAGED BY WATER
 BY OF MAP CHECKED



B.M. #39A S.I.R. 24" Spr. 100' Lt. Sta. 390+00 - El. 1622.90
 B.M. #38-C S.I.R. 15" Spr. 45' Lt. Sta. 394+15 - El. 1633.87
 B.M. #39-A-1 S.I.R. 12" Spr. 50' Lt. Sta. 399+10 - El. 1631.86
 B.M. #39-B S.I.T. 8" W.B. 35' Lt. Sta. 402+68 - El. 1625.07

PLAN
 DATE: 12/27/54
 DRAWN BY: J.W. Ziser
 CHECKED BY: J.W. Ziser
 NO. 1

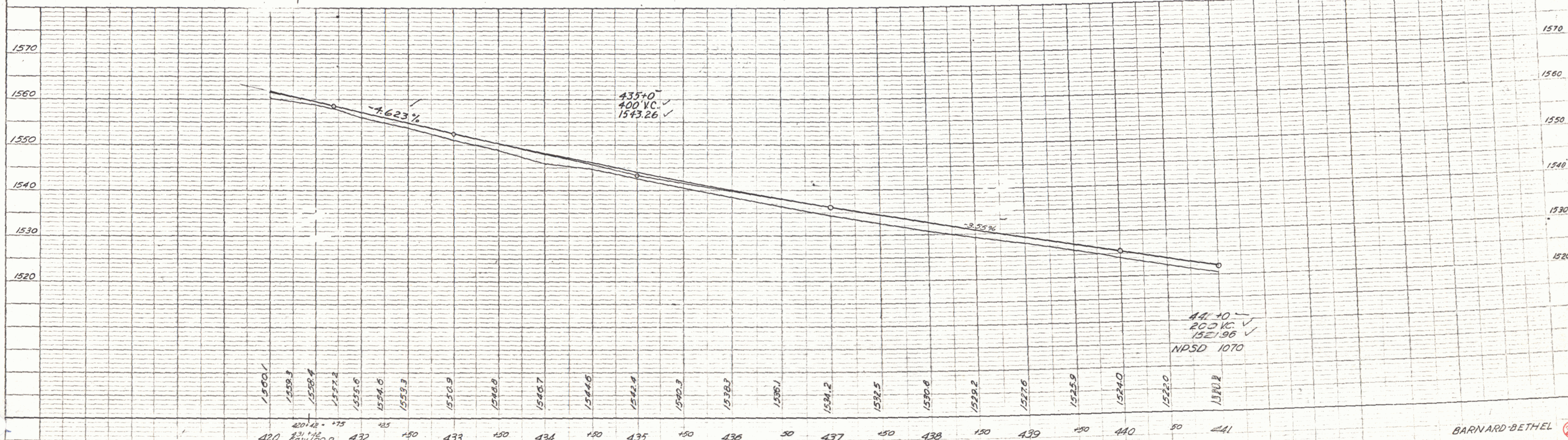
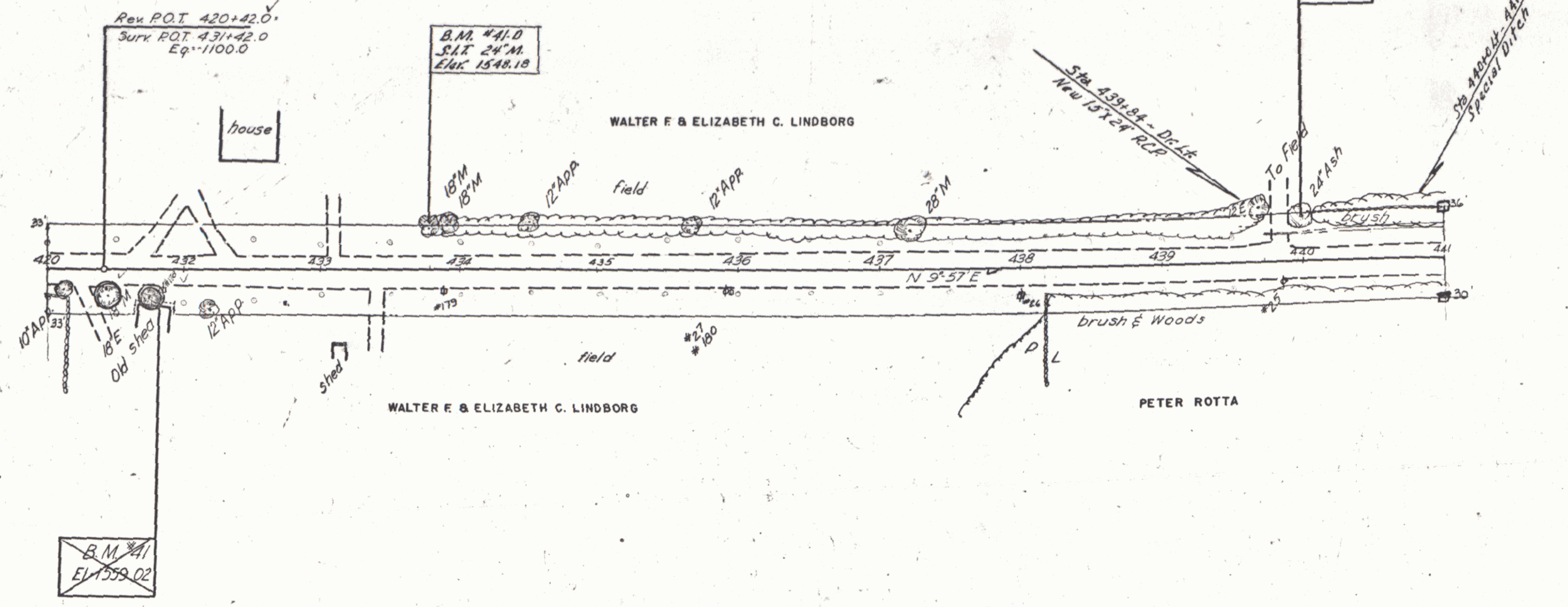
PROFILE
 DATE: 12/27/54
 DRAWN BY: J.W. Ziser
 CHECKED BY: J.W. Ziser
 NO. 1



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" Ash 35' Lt of Sta 413+30 El. 1578.44
 B.M. #41-C Spot on Boulder 110' Et of Sta 417+60 El. 1564.36
 B.M. #41-D Spot on Boulder 110' Et of Sta 408+30 El. 1593.11

C. & R. TREE
ITEM 110

Construct Drives
Sta 420+25 R/L ✓
Sta 431+75 & 432+20 Lt. ✓
Sta 439+90 Lt. ✓
Sta 433+40 Lt. ✓
Sta 433+40 Rt. ✓



DATE 9-29
DRAWN BY W. E. Spier
CHECKED BY W. E. Spier
NO. 110

DATE 9-29
DRAWN BY W. E. Spier
CHECKED BY W. E. Spier
NO. 110

B.M. #41 S.I.R. 18' M. 26' R/L Sta 420+25 EL. 1559.02
B.M. #42 S.I.R. 24' Ash 34' Lt. Sta 440+0 EL. 1525.73 ✓

B.M. #41-D S.I.T. 24' Maple 35' Lt. Sta 433+80 EL. 1548.18 ✓

BARNARD BETHEL 22

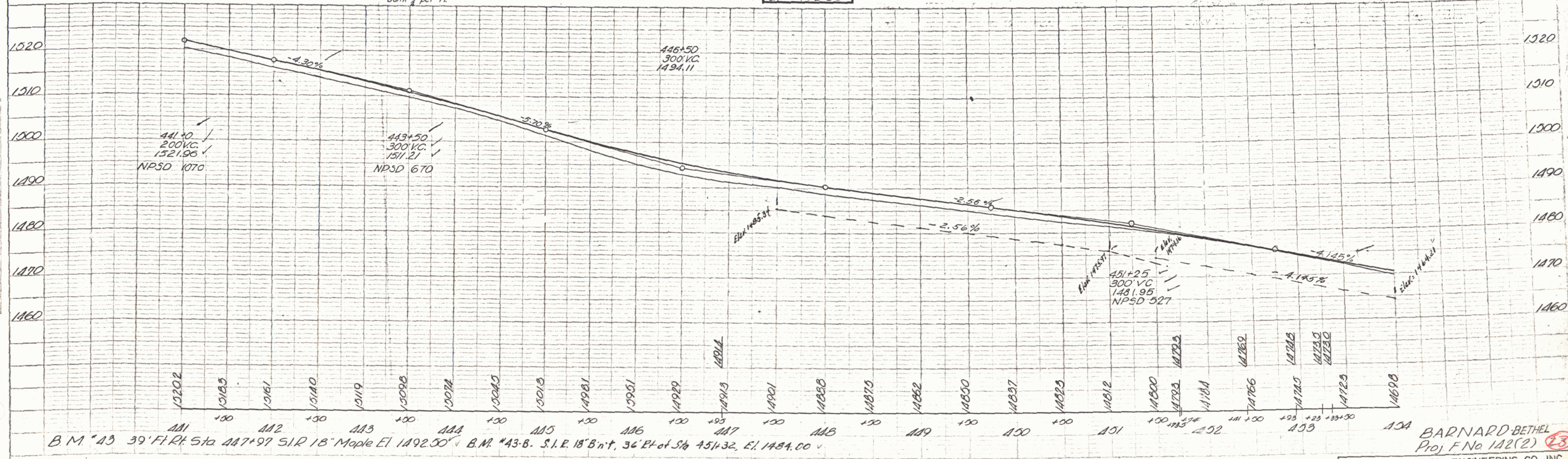
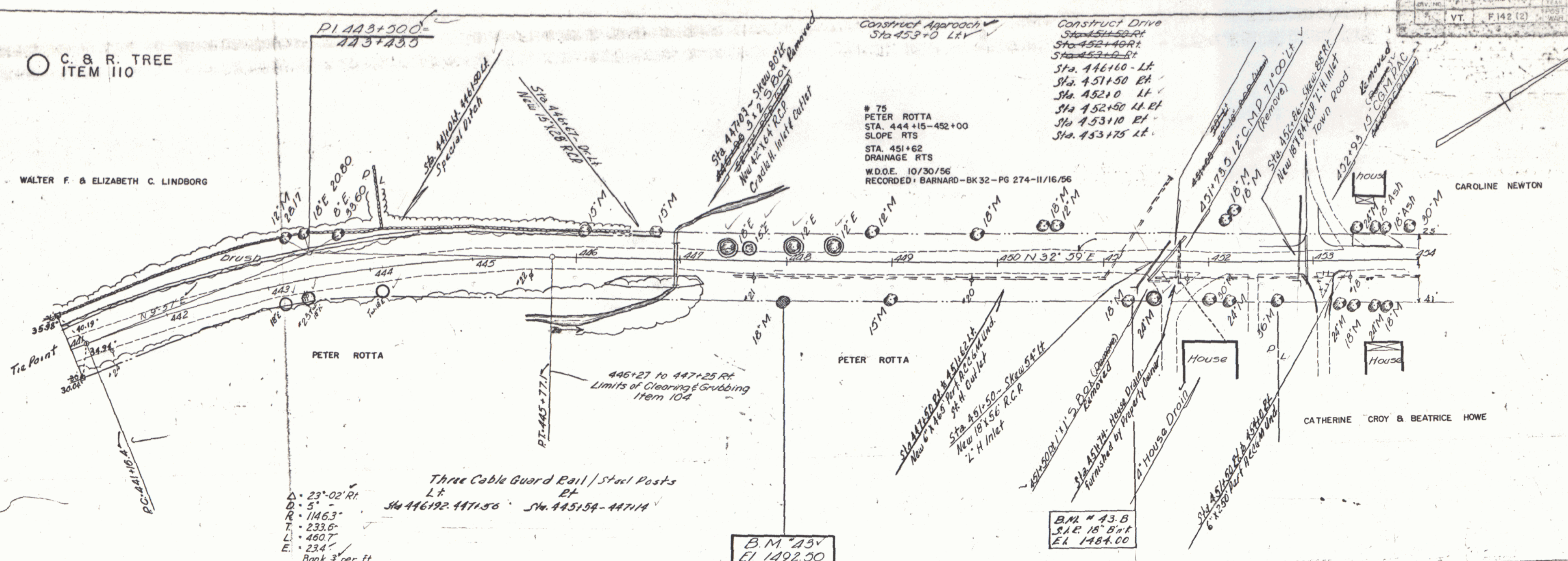
THE CLARKSON ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON MASSACHUSETTS

PLAN
 DATE: 9-56
 DRAWN BY: ZIN ESPO
 CHECKED BY: PALMER
 NO. 3-02

PROF. 8-89
 DRAWN BY: PALMER
 CHECKED BY: PALMER
 NO. 3-35

C. & R. TREE
 ITEM 110

WALTER F. & ELIZABETH C. LINDBORG



○ C. & R. TREE
ITEM 110

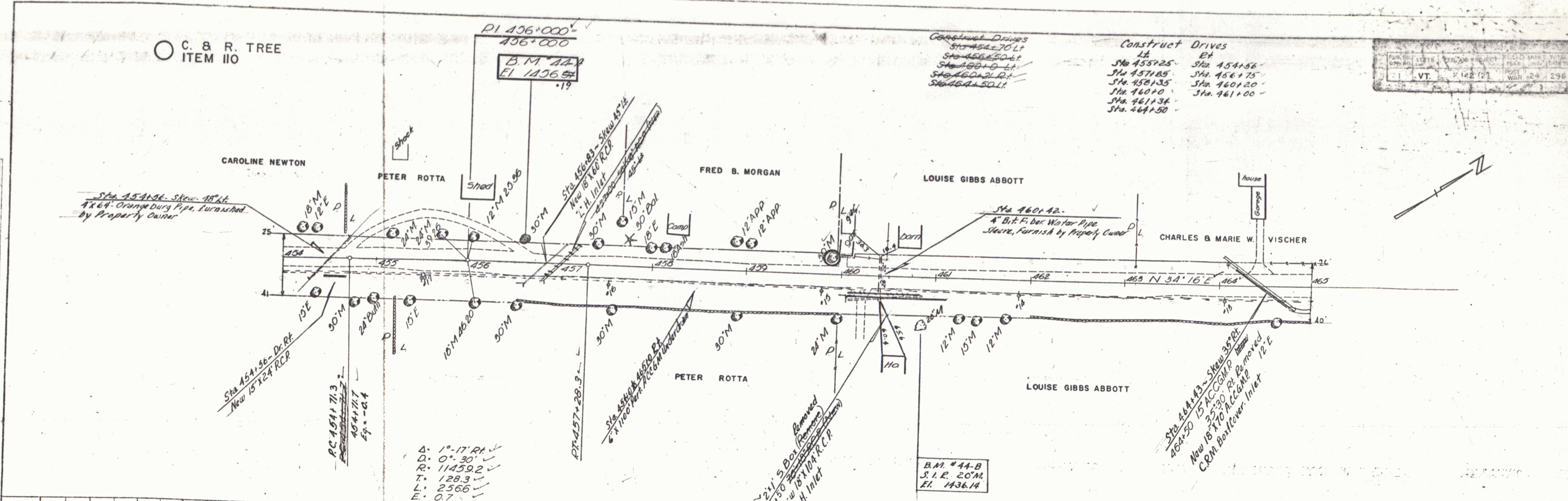
PLAN NO.	142(2)
DATE	11-24-29
BY	Z.W. Espar
CHECKED BY	Polmer

PLAN
NO. 142(2)
DATE 11-24-29
BY Z.W. Espar
CHECKED BY Polmer

FILE NO. 142(2)
DATE 11-24-29
BY Z.W. Espar
CHECKED BY Polmer

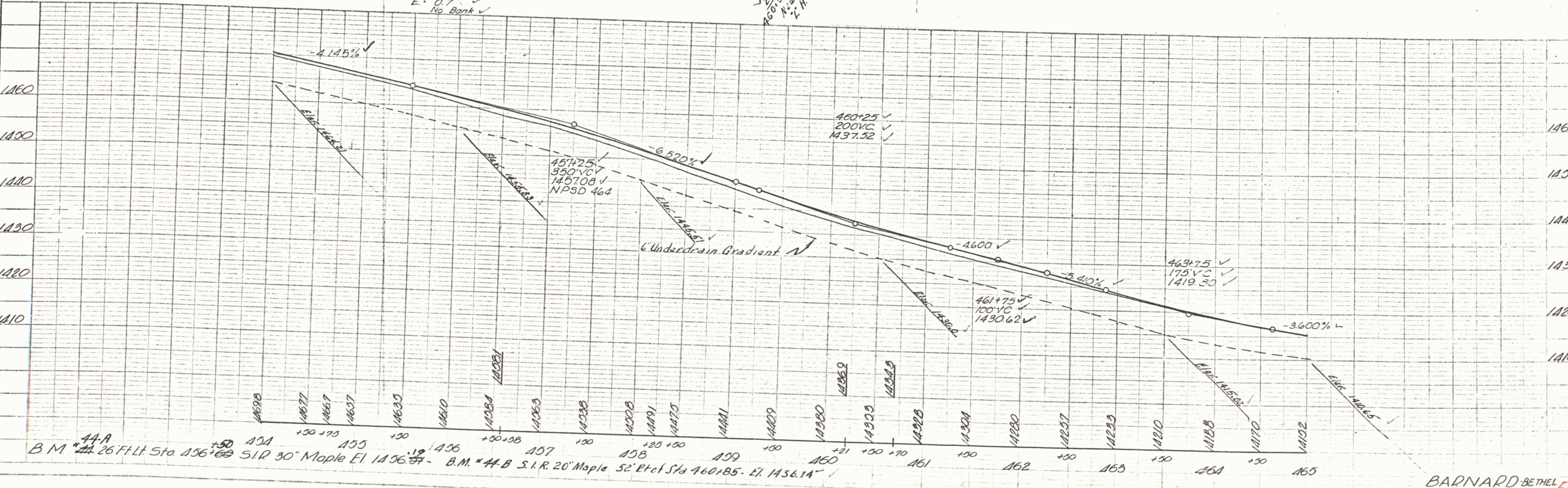
Construct Drives
Sta 454+70 Lt
Sta 455+50 Lt
Sta 456+0 Lt
Sta 457+20 Lt
Sta 458+50 Lt

Construct Drives
Lt
Sta 455+25 Sta 454+56
Sta 457+85 Sta 456+75
Sta 458+35 Sta 460+20
Sta 460+0 Sta 461+00
Sta 461+34
Sta 464+50



Δ. 1°-17' R ✓
D. 0°-30' ✓
R. 114592 ✓
T. 128.3 ✓
L. 2566 ✓
E. 0.7 ✓
No Bank ✓

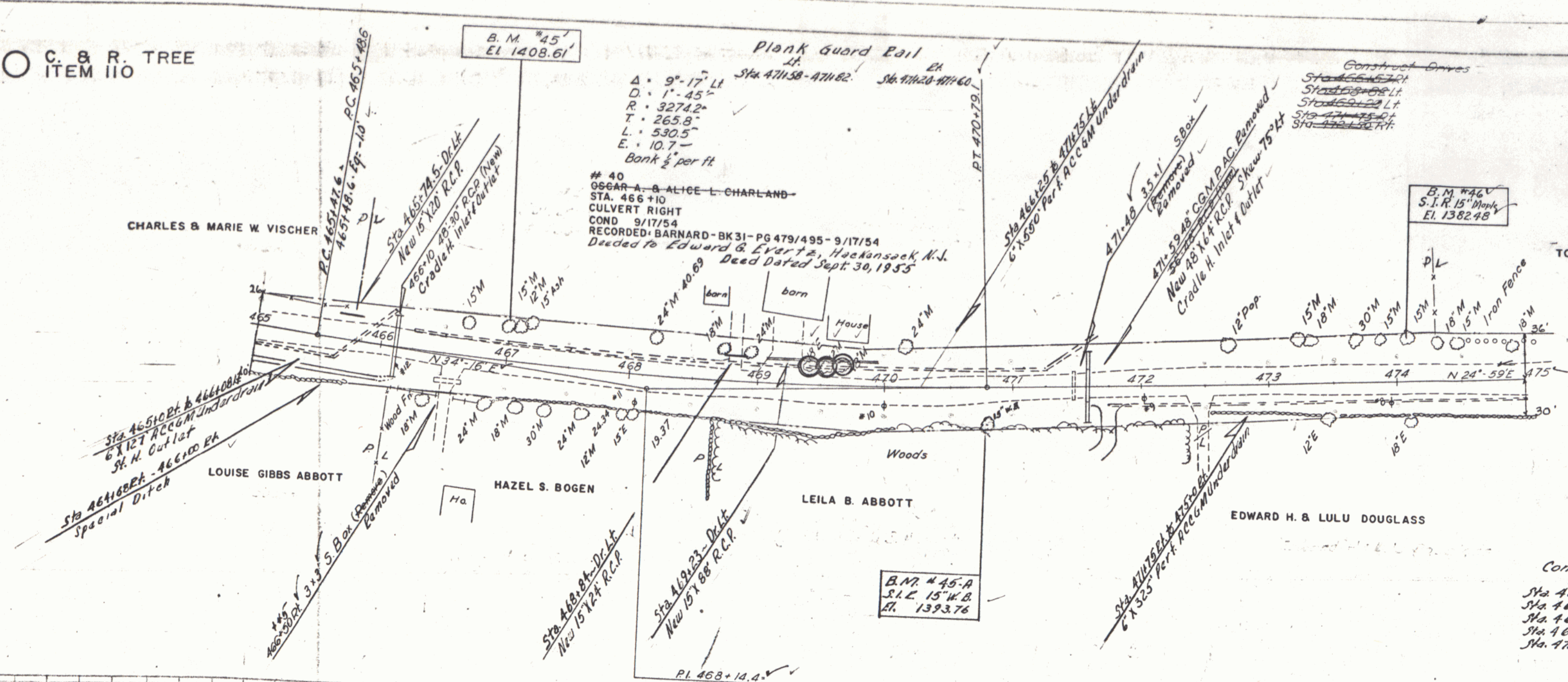
B.M. #44-B
S.I.R. 20'M
E.I. 1436.14



B.M. #44-A
Sta 456+60 S.I.R. 30' Maple E.I. 1456.57 - B.M. #44-B S.I.R. 20' Maple S.I.R. of Sta 460+85 - E.I. 1436.14

○ C. & R. TREE
ITEM 110

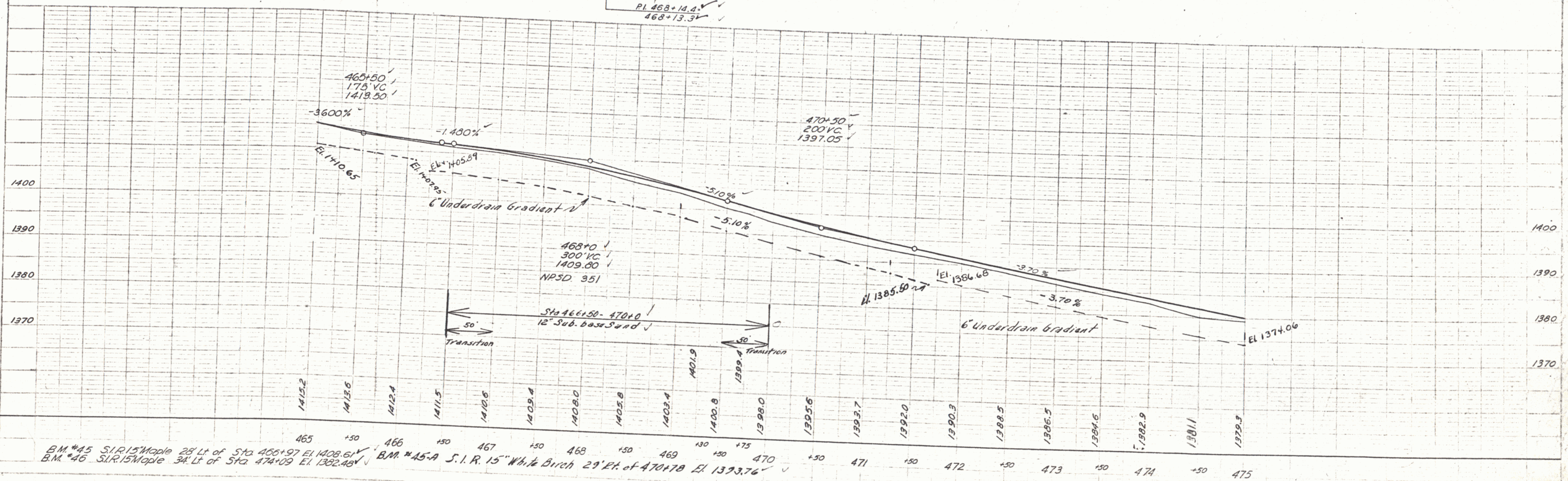
PLAN
DATE 9-11-53
SCALE 1" = 40'
DRAWN BY Z.M.E. (Z.M.E. 3087)
CHECKED BY Z.M.E. (Z.M.E. 3087)
NOTE BOOK ALIGNMENT CHECKED
PT. OF WAY CHECKED



VT. F 142 (2) 25 1296



9-9-53
Scale 1" = 40'
DATE 9-11-53
SCALE 1" = 40'
DRAWN BY Z.M.E. (Z.M.E. 3087)
CHECKED BY Z.M.E. (Z.M.E. 3087)
NOTE BOOK ALIGNMENT CHECKED
PT. OF WAY CHECKED



BM #45 S.I.R. 15" Maple 28' Lt. of Sta. 466+97 El. 1408.61
 BM #46 S.I.R. 15" Maple 34' Lt. of Sta. 474+09 El. 1382.48
 BM #45-A S.I.R. 15" White Birch 29' Lt. of 470+78 El. 1393.76

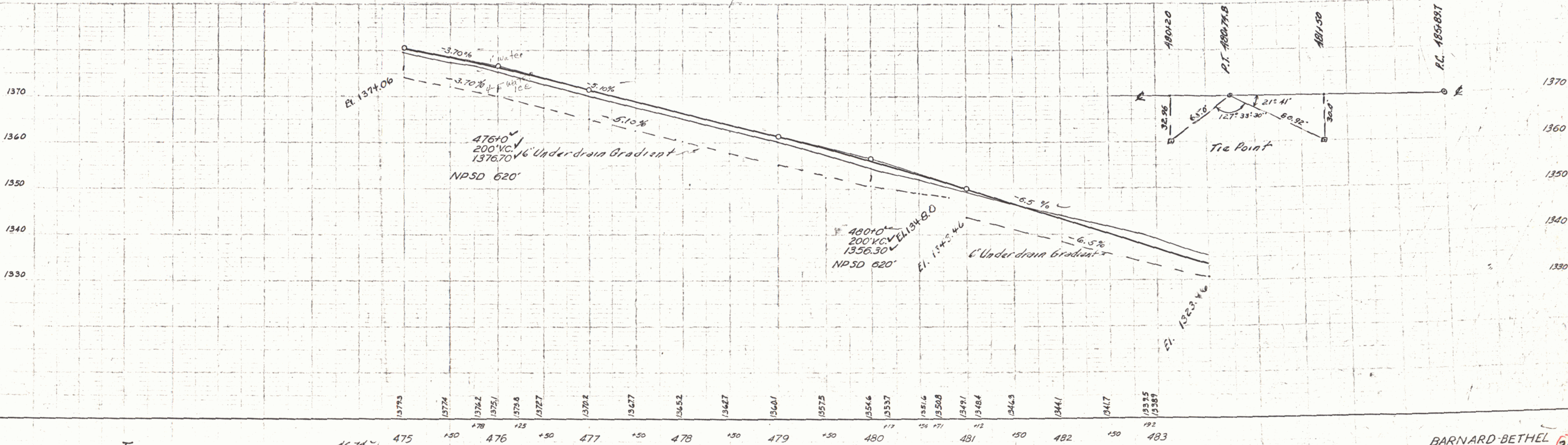
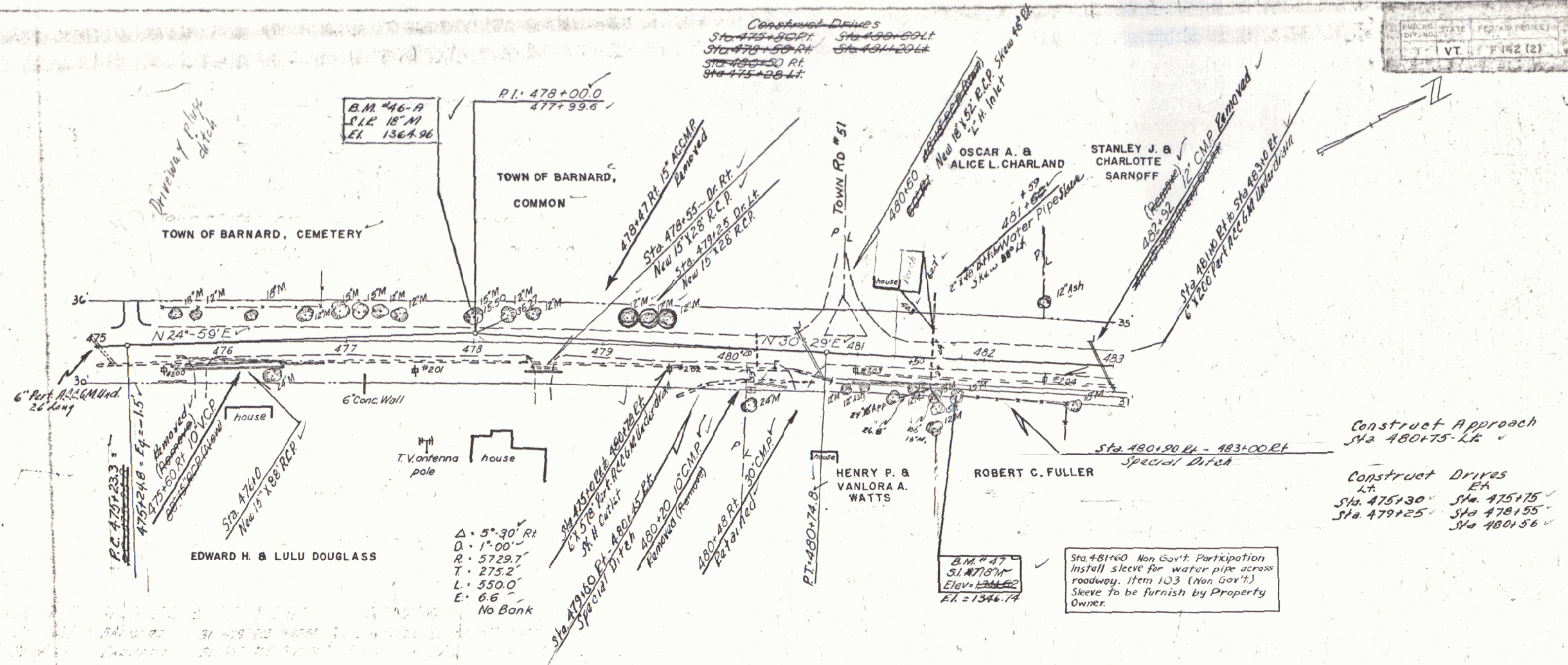
Construct Drives
 Lt. Sta. 465+74
 Rt. Sta. 466+50
 Lt. Sta. 466+140
 Rt. Sta. 466+184
 Lt. Sta. 469+25
 Rt. Sta. 472+50

BARNARD-BETHEL 25

THE CLARKESON ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 BOSTON MASSACHUSETTS

○ C. & R. TREE
ITEM 110

MASSACHUSETTS REGISTERED PROFESSIONAL ENGINEER
DIV. NO. 1 F 142 (2) PAGE 25 OF 295
T. V. T. 1942 (2)



Spaulding
 10-53
 11-53
 11-53
 Z.W. Espar

Spaulding
 9-53
 12-53
 1-54
 1-54
 Z.W. Espar

B.M. #47 51' x 18" Maple 29' Rt. of Sta. 481+82 El. 1346.74
 B.M. #46-A 51' x 18" Maple 21' Lt. of Sta. 478+04 El. 1364.96

DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 CHECKED: _____
 WITNESSED: _____
 NO. _____

DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 CHECKED: _____
 WITNESSED: _____
 NO. _____

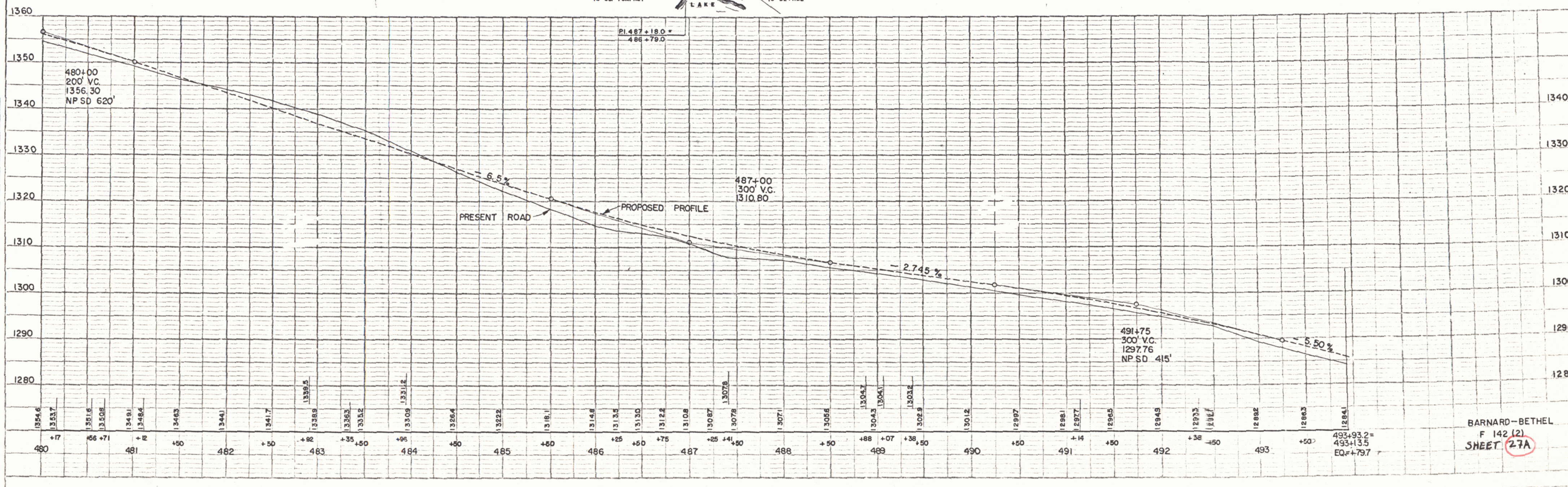
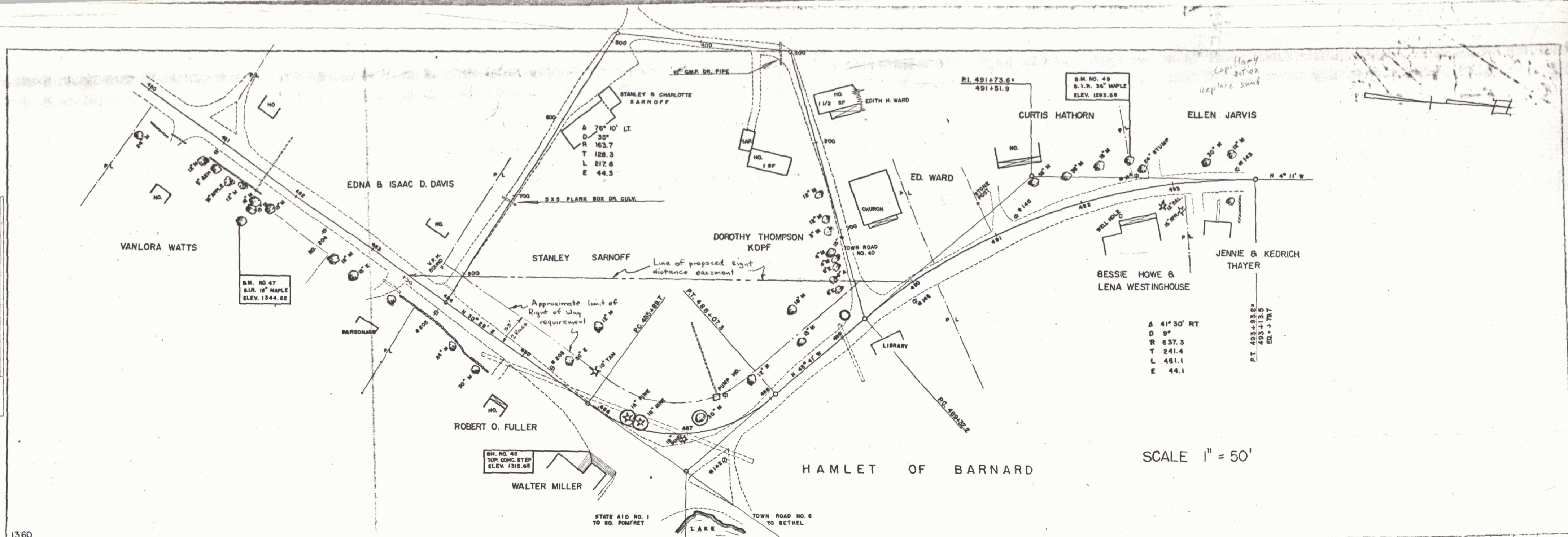
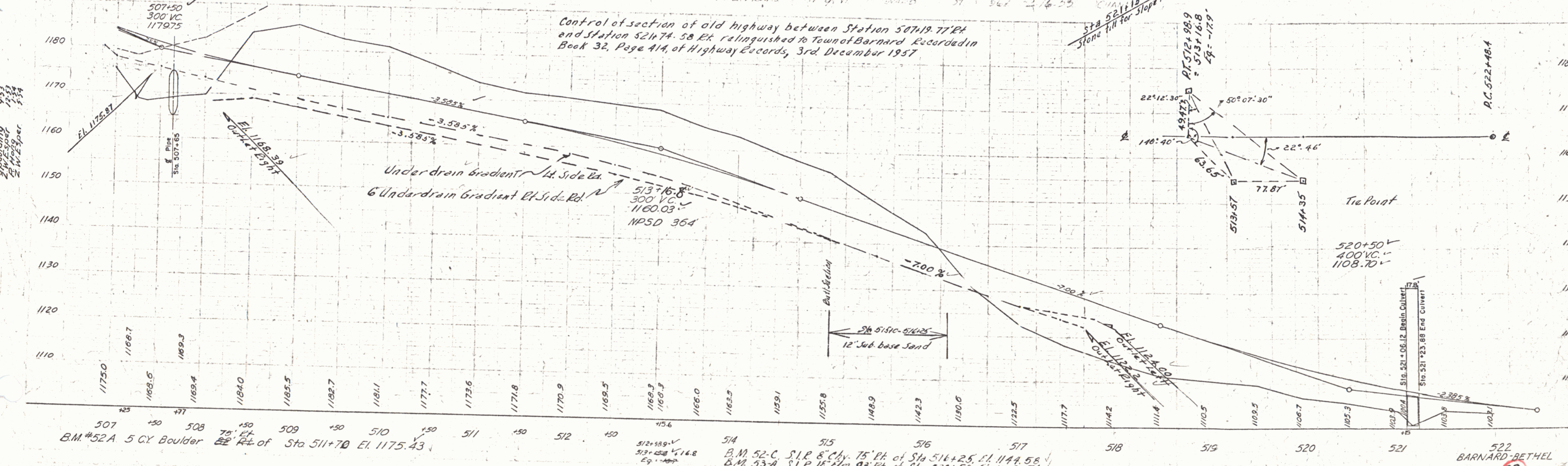
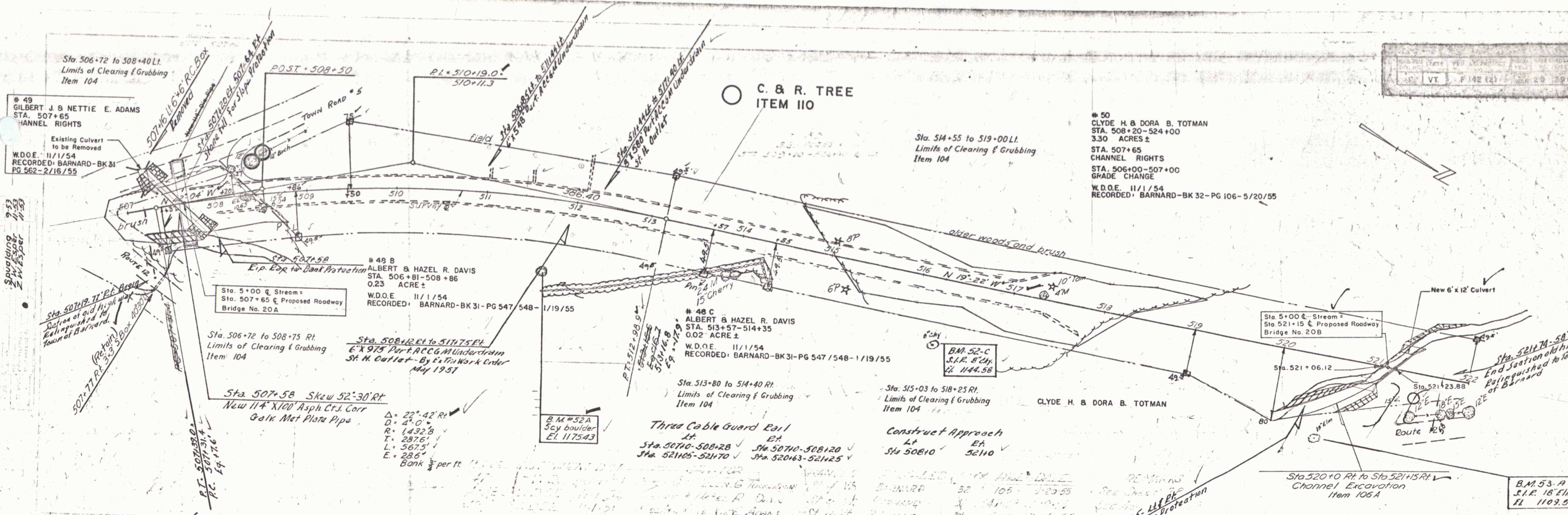


PLATE 1-PLAN PROFILE B. P. H. STANLAND
 ENGINEERING CO., CHICAGO-NEW YORK

BARNARD-BETHEL
 F 142 (2)
 SHEET 27A



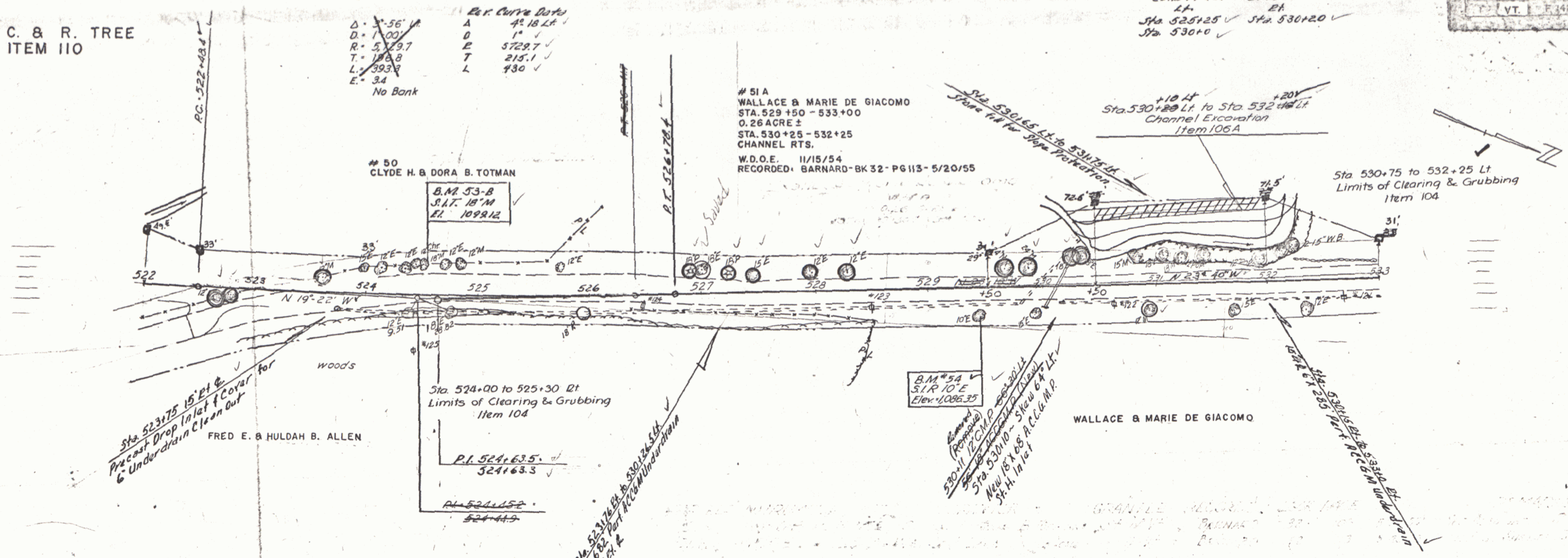
○ C. & R. TREE
ITEM 110

E.R. Curve Data	
D. 3'-56"	A 4' 18" Lt
O. 1'-00"	0 1'
R. 5729.7	E 5729.7
T. 106.8	T 215.1
L. 393.4	L 430
E. 3.4	
No Bank	

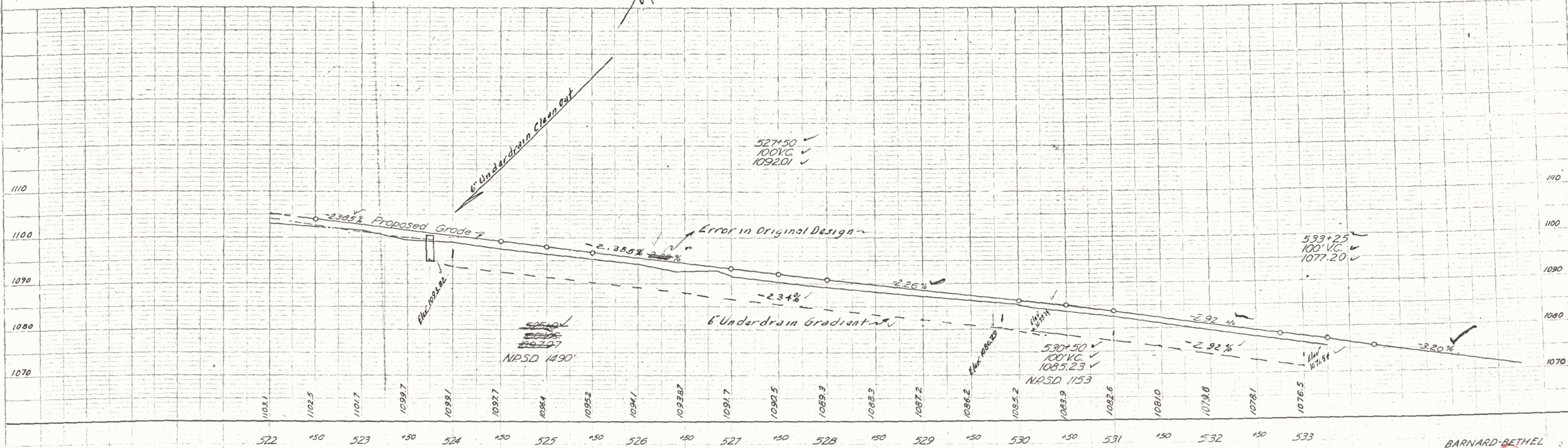
Construct Driveway
Lt. Sta 525+25 ✓ Sta 530+20 ✓
Sta 530+0 ✓

VT. F 142 (2) MAR 30 23E

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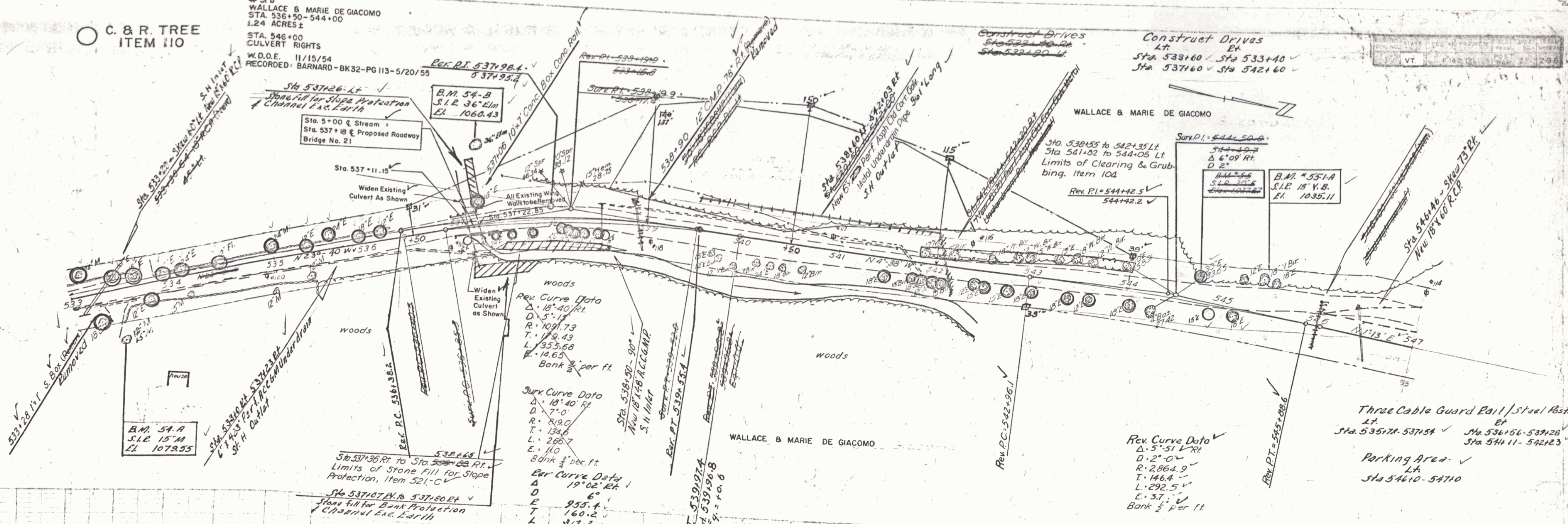
B.M. #54 S.I.R. 10° E 1/4 M 22 Rt of Sta 525+40. Elev 1085.35 ✓ B.M. # 53-B S.I.T. 18° Maple 26.5 Lt of Sta. 524+50. - Elev 1099.12 ✓

C. & R. TREE
ITEM 110

51 B
WALLACE & MARIE DE GIACOMO
STA. 536+50 - 544+00
1.24 ACRES ±
STA. 546+00
CULVERT RIGHTS
W.D.O.E. 11/15/54
RECORDED: BARNARD - BK32-PG 113-5/20/55

Construct Drives
Sta. 533+00 to Sta. 533+40
Sta. 533+80 to Sta. 533+100

Construct Drives
Sta. 533+60 to Sta. 533+80
Sta. 537+60 to Sta. 542+60



Rev Curve Data
Δ 18° 40' Rt.
D 5' 11"
R 1091.73
T 179.43
L 355.68
E 14.65
Bank 2 per ft.

Surk Curve Data
Δ 18° 40' Rt.
D 7' 0"
R 819.0
T 134.6
L 266.7
E 11.0
Bank 2 per ft.

Cur Curve Data
Δ 19° 02' Rt.
D 6'
E 955.4
T 160.2
L 317.2
E 18.3

Rev Curve Data
Δ 5° 51' L
D 2' 0"
R 2864.9
T 146.4
L 292.5
E 3.7
Bank 2 per ft.

Three Cable Guard Rail / Steel Posts
Sta. 535+74 - 537+54
Sta. 536+56 - 539+28
Sta. 541+11 - 542+23

Parking Area
Sta. 546+10 - 547+10

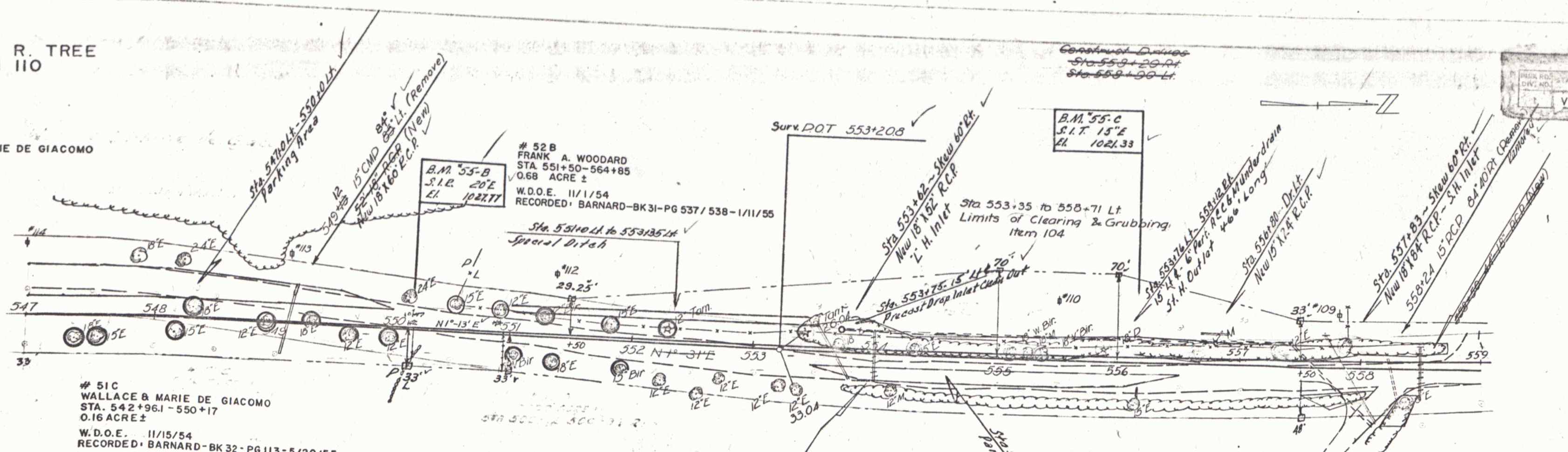


2-53
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Z.W. Esper

B.M. # 55 S.I.R. 30' Elm 27' Lt. of Sta. 544+72 El. 1037.22
 B.M. # 54-A S.I.R. 15" Maple 43' 24" of Sta. 533+48 El. 1079.55
 B.M. # 54-B S.I.R. 36' Elm 81' Lt. of Sta. 537+25 El. 1060.43
 B.M. # 55-1-A S.I.E. 18" Yellow Birch 37' Lt. Sta. 545+40 El. 1035.11

○ C. & R. TREE
ITEM 110

WALLACE & MARIE DE GIACOMO

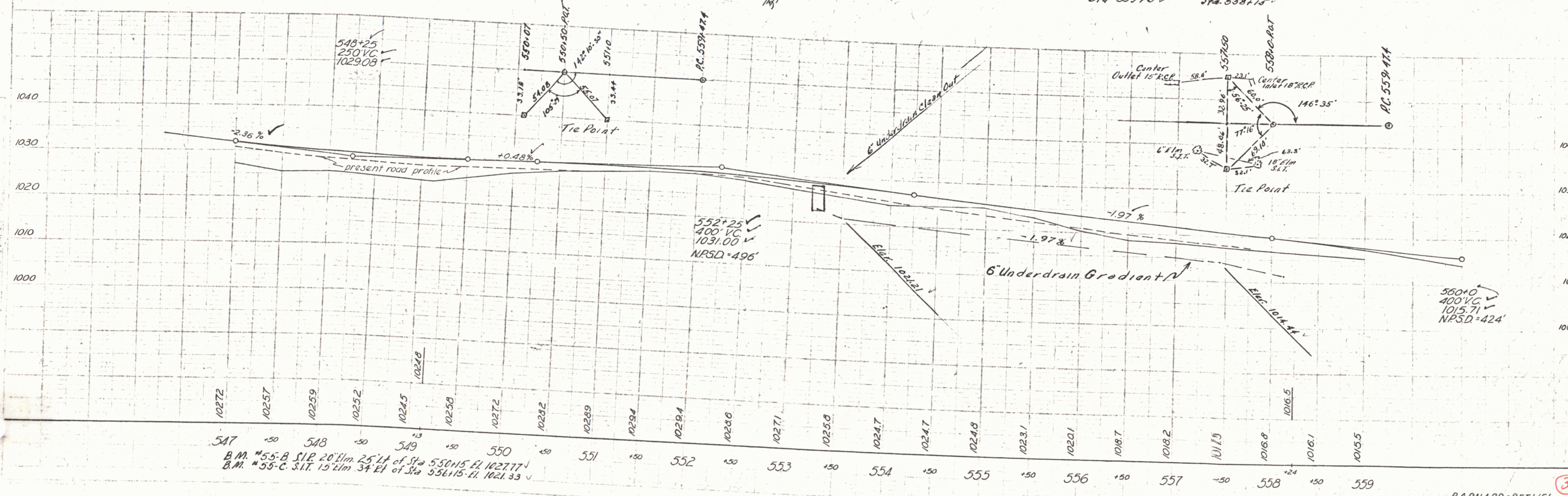


51C
WALLACE & MARIE DE GIACOMO
STA. 542+96.1 - 550+17
0.16 ACRE ±
W.D.O.E. 11/15/54
RECORDED: BARNARD-BK 32 - PG 113 - 5/20/55

52B
FRANK A. WOODARD
STA. 551+50 - 564+85
0.68 ACRE ±
W.D.O.E. 11/1/54
RECORDED: BARNARD-BK 31 - PG 537/538 - 1/11/55

52A
FRANK A. WOODARD
STA. 550+12 - 550+94
0.007 ACRE ±
W.D.O.E. 11/1/54
RECORDED: BARNARD-BK 31 - PG 537/538 - 1/11/55

Parking Areas
 Lt. Sta. 547+0 - 550+0 Rt. Sta. 553+0 - 556+50
 Construct Drives
 Lt. Sta. 556+80 Rt. Sta. 553+50
 Sta. 559+0 Sta. 558+15



547 +50 548 +50 549 +50 550 +50 551 +50 552 +50 553 +50 554 +50 555 +50 556 +50 557 +50 558 +50 559 +50

B.M. #55-B S.I.P. 20' Elm 25' Lt. of Sta. 550+15 El. 1027.77
 B.M. #55-C S.I.T. 15' Elm 34' El. of Sta. 556+15 El. 1021.33

VT. F 142 (12) MAR 32 1956

53 A
LEE V. & GERTRUDE D. WARD
STA. 572+00
CULVERT RIGHTS

C. & R. TREE
ITEM 110

54
GRACE O'CONNOR
STA. 573+32-578+50
0.66 ACRE ±
W.D.O.E. 12/16/54
RECORDED: BARNARD-BK31-PG 555-1/24/55

Three Cable Guard Rail / Steel Posts
Sta 576+94 Et to Sta 579+50 Et ✓

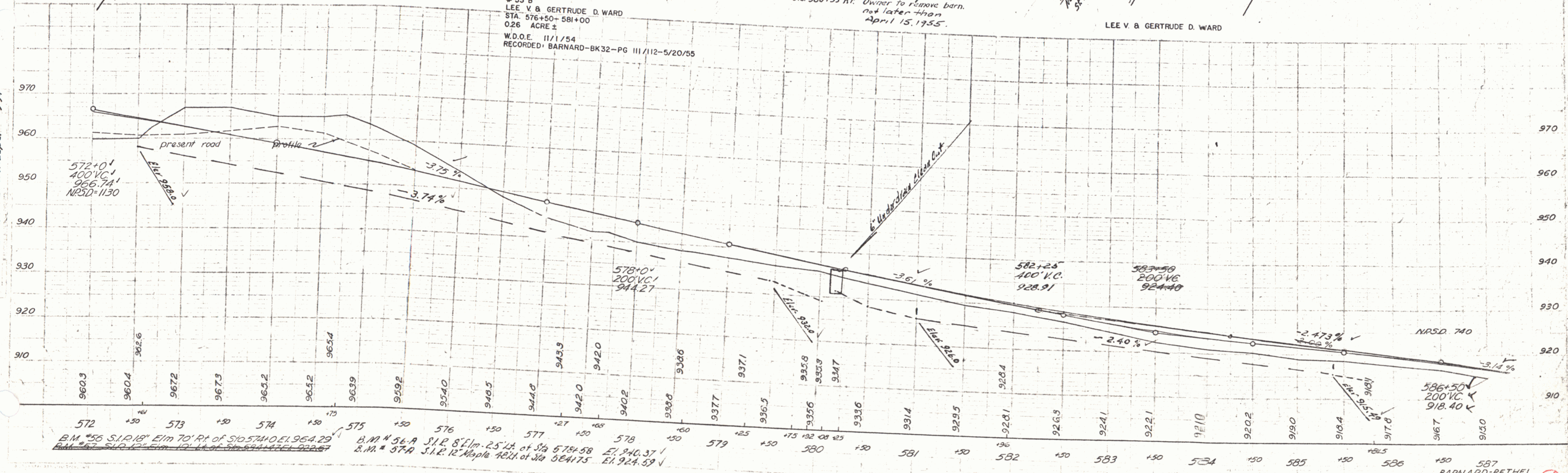
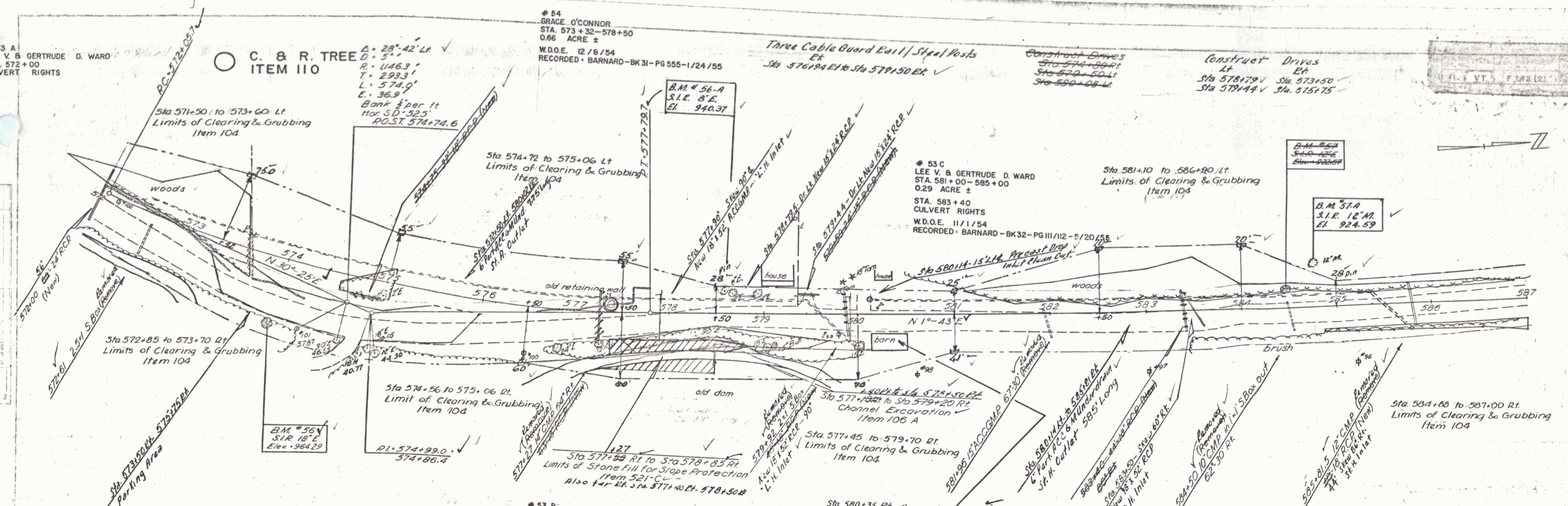
Construct Drives
Sta 574+90 Rt
Sta 574+50 Lt
Sta 580+08 Lt

Construct Drives
Sta 578+79 ✓
Sta 573+50 ✓
Sta 579+44 ✓
Sta 575+75 ✓

VT. F. 12 (2) 54 296

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9-53
Spanning
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B.M. #56 S.I.R. 18' Elm 70' Rt of Sta 574+00 El. 954.29
 B.M. #57 S.I.R. 12' Elm 10' Lt of Sta 574+00 El. 922.67
 B.M. #56-A S.I.R. 8' Elm. 25' Lt. of Sta 578+58 El. 940.37
 B.M. #57-A S.I.R. 12' Maple 42' Lt. of Sta 584+75 El. 924.59

Spaulding
Z.W. Export
Z.W. Export

Spaulding
Z.W. Export
Z.W. Export

C. & R. TREE
ITEM 110

LEE V. & GERTRUDE D. WARD

53 D
LEE V. & GERTRUDE D.
WARD
STA. 587+00 - 588+60
0.10 ACRE ±
W.D.O.E. 11/1/54
RECORDED: BARNARD-
BK 32 - PG 111/112 - 5/20/55

Sta. 587+00 to 589+00 Rt.
Limits of Clearing & Grubbing
Item 104

B.M. 37-B
S.I.R. 15" Ash
EL. 913.65

Δ. 7° 18' RA
D. 2° 0'
R. 2864.9'
T. 182.8'
L. 365.0'
E. 5.8'
Bank 2 per ft.

55 E
RALEIGH & MARJORIE D. CAMPBELL
STA. 590+25
CULVERT RIGHTS
W.D.O.E. 7/1/55
RECORDED: BARNARD - BK 32 - PG 108 - 7/13/55

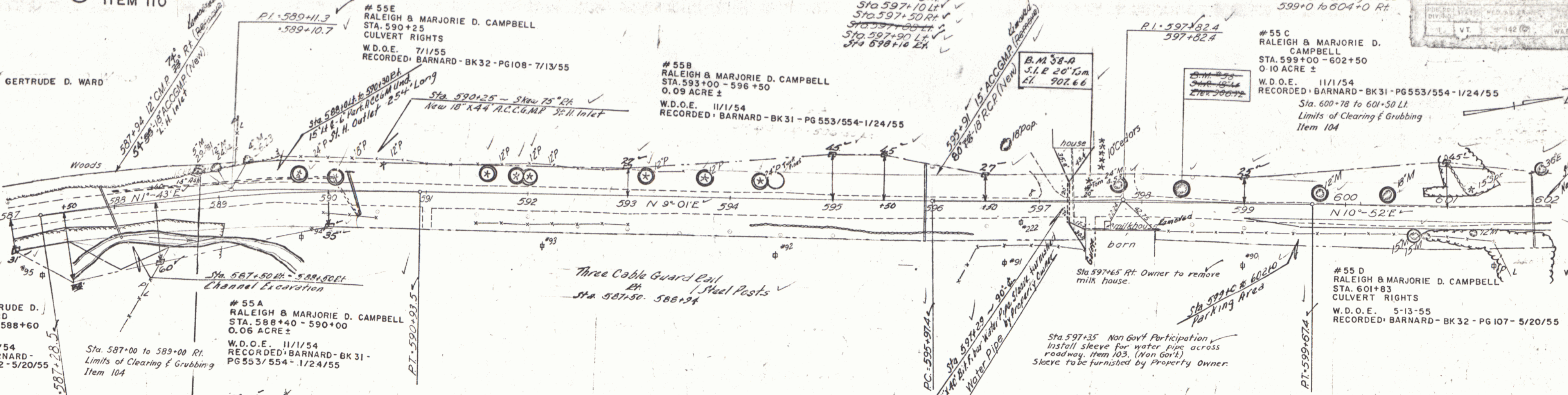
55 B
RALEIGH & MARJORIE D. CAMPBELL
STA. 593+00 - 596+50
0.09 ACRE ±
W.D.O.E. 11/1/54
RECORDED: BARNARD - BK 31 - PG 553/554 - 1/24/55

55 C
RALEIGH & MARJORIE D.
CAMPBELL
STA. 599+00 - 602+50
0.10 ACRE ±
W.D.O.E. 11/1/54
RECORDED: BARNARD - BK 31 - PG 553/554 - 1/24/55
Sta. 600+78 to 601+50 Lt.
Limits of Clearing & Grubbing
Item 104

55 D
RALEIGH & MARJORIE D. CAMPBELL
STA. 601+83
CULVERT RIGHTS
W.D.O.E. 5-13-55
RECORDED: BARNARD - BK 32 - PG 107 - 5/20/55

Construct Drive
Sta. 591+00 Rt.
Sta. 597+10 Lt.
Sta. 597+50 Rt.
Sta. 597+50 Lt.
Sta. 597+90 Lt.
Sta. 598+10 Lt.

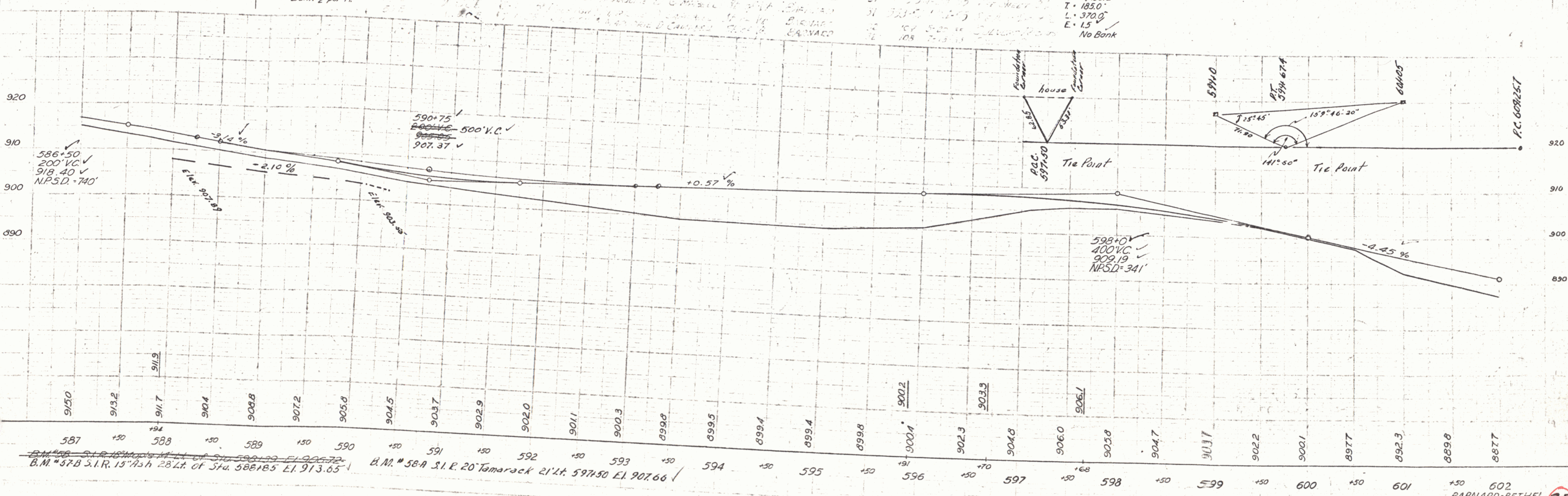
Construct Parking Area
599+0 to 604+0 Rt.



Three Cable Guard Rail
2" Steel Posts
Sta. 587+50 - 588+94

Sta. 597+35 Non Gov't Participation
Install sleeve for water pipe across
roadway. Item 103. (Non Gov't)
Sleeve to be furnished by Property Owner.

Δ. 1° 51' RA
D. 0° 30'
R. 11459.2'
T. 185.0'
L. 370.0'
E. 1.5'
No Bank



B.M. # 37-B S.I.R. 15" Ash 28 Lt. of Sta. 588+85 EL. 913.65
B.M. # 38-A S.I.R. 20" Tamarack 21 Lt. 597+50 EL. 907.66

C. & R. TREE
ITEM 110

LEE V. & GERTRUDE D. WARD

55E
RALEIGH & MARJORIE D. CAMPBELL
STA. 590+25
CULVERT RIGHTS
W.D.O.E. 7/1/55
RECORDED: BARNARD - BK32 - PG108 - 7/13/55

55B
RALEIGH & MARJORIE D. CAMPBELL
STA. 593+00 - 596+50
0.09 ACRE ±
W.D.O.E. 11/1/54
RECORDED: BARNARD - BK31 - PG 553/554 - 1/24/55

Construct Parking Area
599+0 to 604+0 R/L

55C
RALEIGH & MARJORIE D. CAMPBELL
STA. 599+00 - 602+50
0.10 ACRE ±
W.D.O.E. 11/1/54
RECORDED: BARNARD - BK31 - PG 553/554 - 1/24/55
Sta. 600+76 to 601+50 L/R
Limits of Clearing & Grubbing
Item 104

55D
RALEIGH & MARJORIE D. CAMPBELL
STA. 601+83
CULVERT RIGHTS
W.D.O.E. 5-13-55
RECORDED: BARNARD - BK 32 - PG 107 - 5/20/55

53D
LEE V. & GERTRUDE D. WARD
STA. 587+00 - 588+60
0.10 ACRE ±
W.D.O.E. 11/1/54
RECORDED: BARNARD - BK32 - PG III/112 - 5/20/55

Sta. 587+00 to 589+00 R/L
Limits of Clearing & Grubbing
Item 104

55A
RALEIGH & MARJORIE D. CAMPBELL
STA. 588+40 - 590+00
0.06 ACRE ±
W.D.O.E. 11/1/54
RECORDED: BARNARD - BK 31 - PG 553/554 - 1/24/55

B.M. 58-A
S.I.R. 20' Lam
L. 907.66

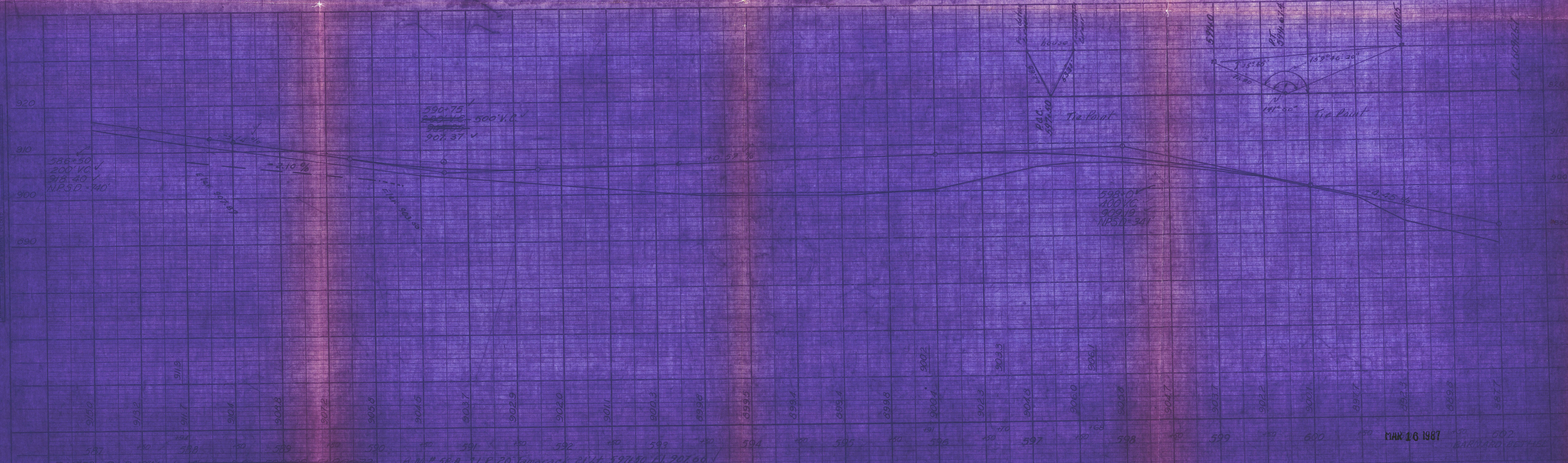
Δ 7' 10" R/L
D. 2'-0"
R. 2,864.9
T. 182.8
L. 363.0
E. 58'
Bank 2' per ft.

Three Cable Guard Rail
Steel Posts
Sta. 587+50 - 588+74

Sta. 597+29
Water Pipe
Water Pipe by Property Owner

Sta. 597+35 Non Govt Participation
Install sleeve for water pipe across
roadway Item 103. (Non Govt)
Sleeve to be furnished by Property Owner.

Δ 1'-5" R/L
D. 0'-30"
R. 1,459.2
T. 185.0
L. 370.0
E. 15'
No Bank

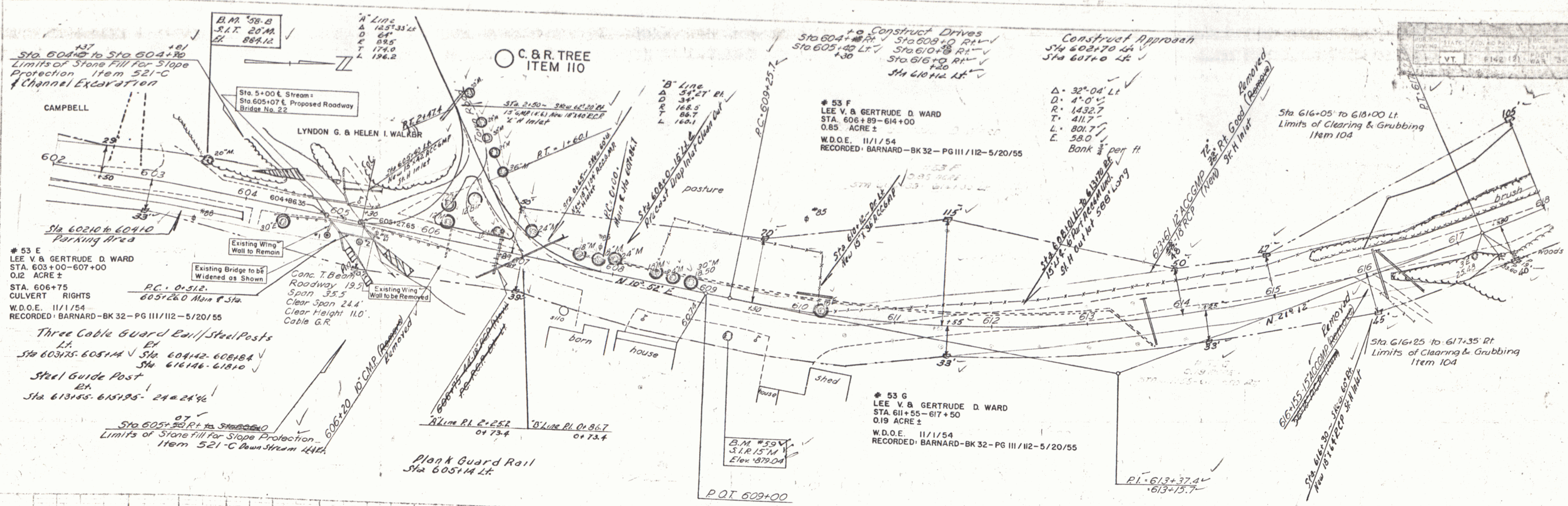


MAR 16 1987

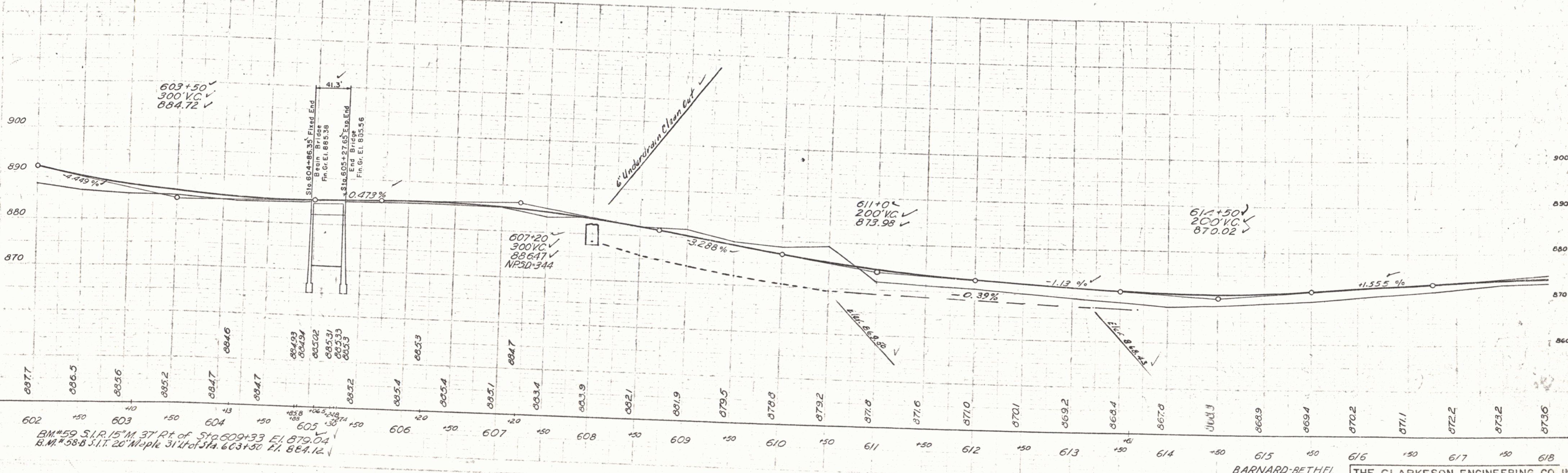
THE CLARKE ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON MASSACHUSETTS

Project F142 (2) 99K432

9-53
Speculating
A. Parker
11-53
Z.W. Espar



9-53
Speculating
A. Parker
11-53
Z.W. Espar



BM #59 S.I.R. 15' M. 37' Rt. of Sta 609+33 El. 879.04
B.M. #58-B S.I.T. 20' M. Maple 31' Lt. of Sta. 603+50 El. 884.12

○ C. & R. TREE
 ITEM 110

57 E
 LINWOOD B. & LENA B. ROBERTS
 STA. 635+25-636+25
 SLOPE RIGHTS
 W.D.O.E. 5/13/55
 RECORDED: BARNARD-BK 32-PG 109-5/20/55

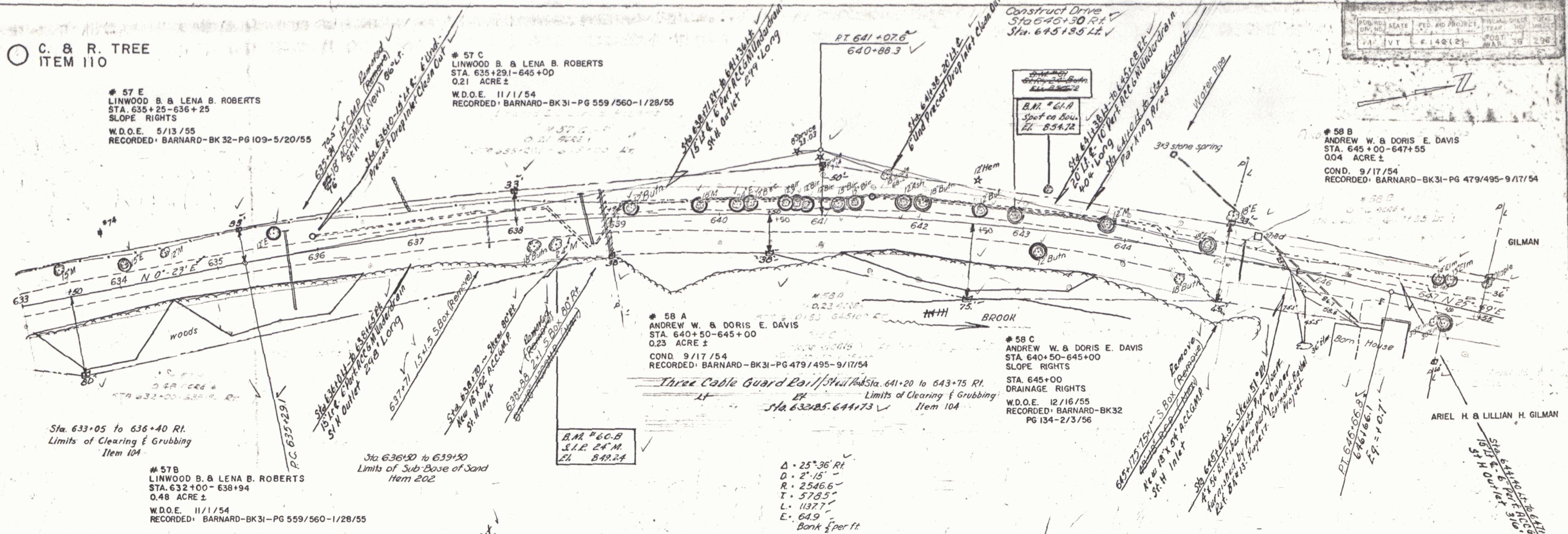
57 C
 LINWOOD B. & LENA B. ROBERTS
 STA. 635+29.1-645+00
 0.21 ACRE ±
 W.D.O.E. 11/1/54
 RECORDED: BARNARD-BK 31-PG 559/560-1/28/55

58 B
 ANDREW W. & DORIS E. DAVIS
 STA. 645+00-647+55
 0.04 ACRE ±
 COND. 9/17/54
 RECORDED: BARNARD-BK 31-PG 479/495-9/17/54

58 A
 ANDREW W. & DORIS E. DAVIS
 STA. 640+50-645+00
 0.23 ACRE ±
 COND. 9/17/54
 RECORDED: BARNARD-BK 31-PG 479/495-9/17/54

58 C
 ANDREW W. & DORIS E. DAVIS
 STA. 645+00-645+00
 SLOPE RIGHTS
 DRAINAGE RIGHTS
 W.D.O.E. 12/16/55
 RECORDED: BARNARD-BK 32
 PG 134-2/3/56

PLAN
 DATE 9/53
 DRAWN BY S. W. ESPER
 CHECKED BY S. W. ESPER
 NO. 1153



Sta. 633+05 to 636+40 R.L.
 Limits of Clearing & Grubbing
 Item 104

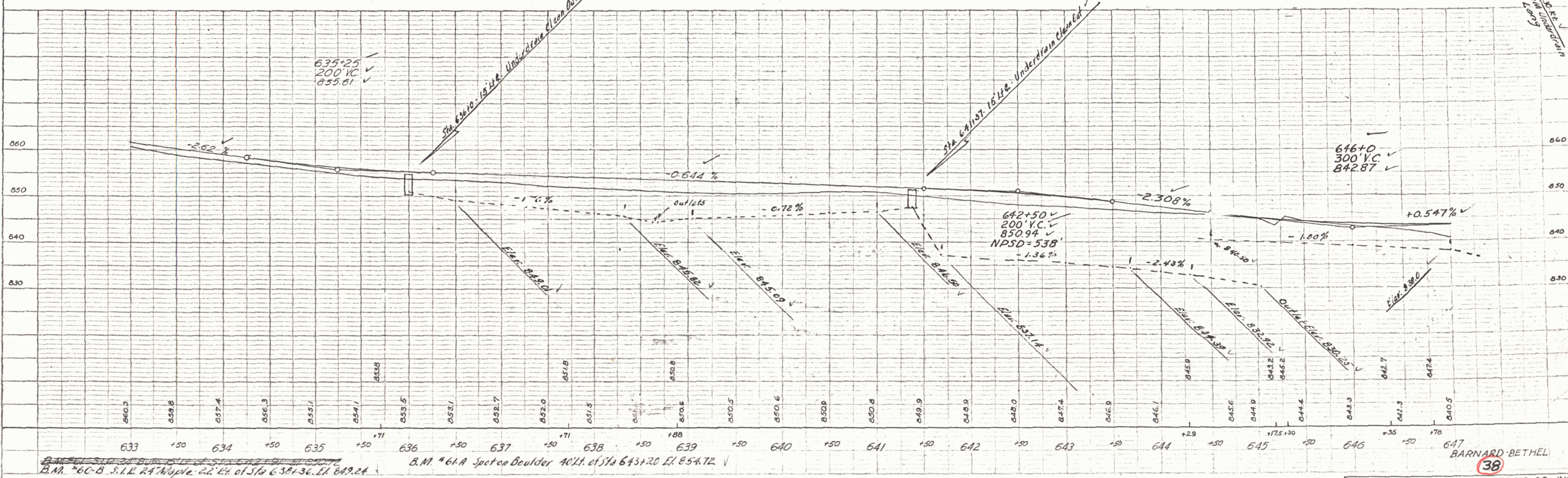
57 B
 LINWOOD B. & LENA B. ROBERTS
 STA. 632+00-638+94
 0.48 ACRE ±
 W.D.O.E. 11/1/54
 RECORDED: BARNARD-BK 31-PG 559/560-1/28/55

Sta. 636+50 to 639+50
 Limits of Sub-Base of Sand
 Item 202

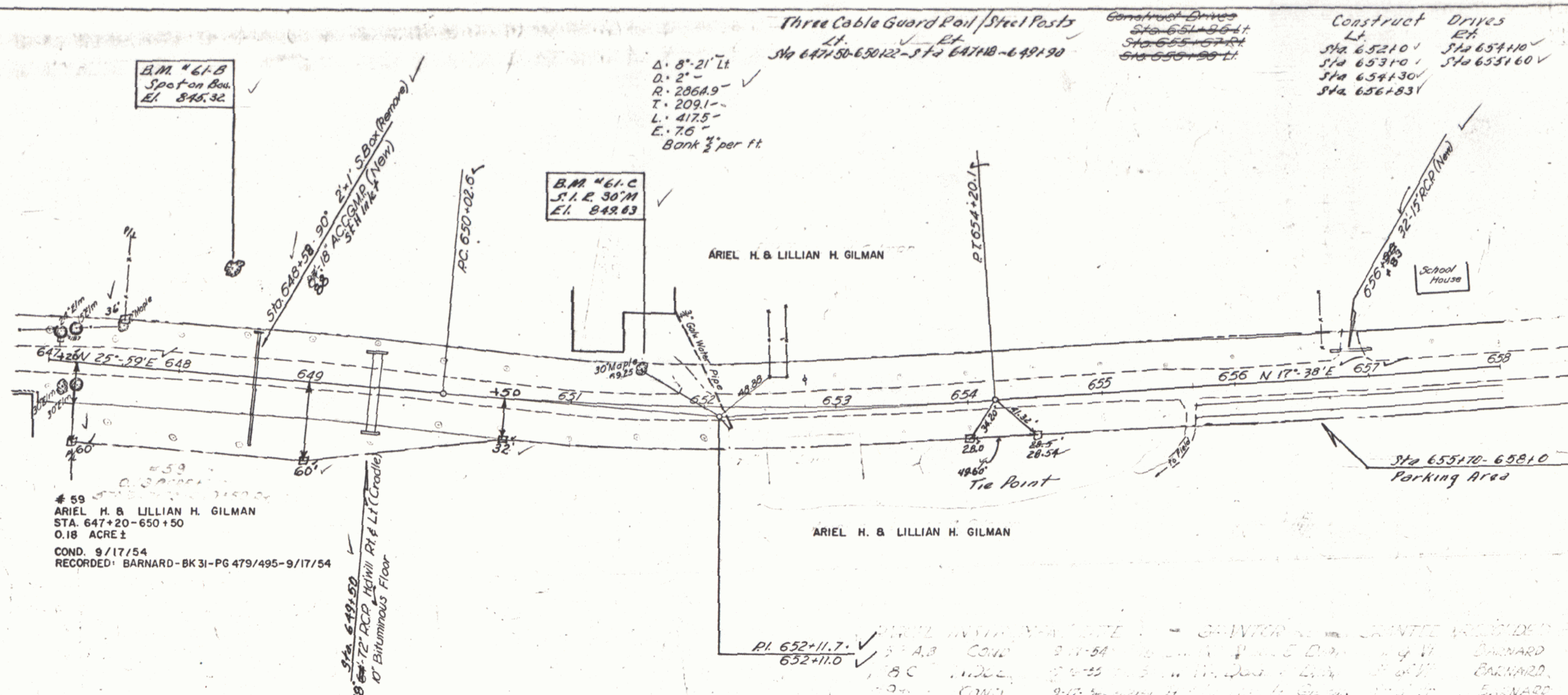
B.M. #60-B
 S.I.R. 24" M.
 E.L. 849.24

Δ. 25°36' Rt.
 D. 2'15"
 R. 2546.6'
 T. 578.5'
 L. 1137.7'
 E. 64.9'
 Bank 1/2 per ft.

PROFILE
 DATE 9/53
 DRAWN BY S. W. ESPER
 CHECKED BY S. W. ESPER
 NO. 1154

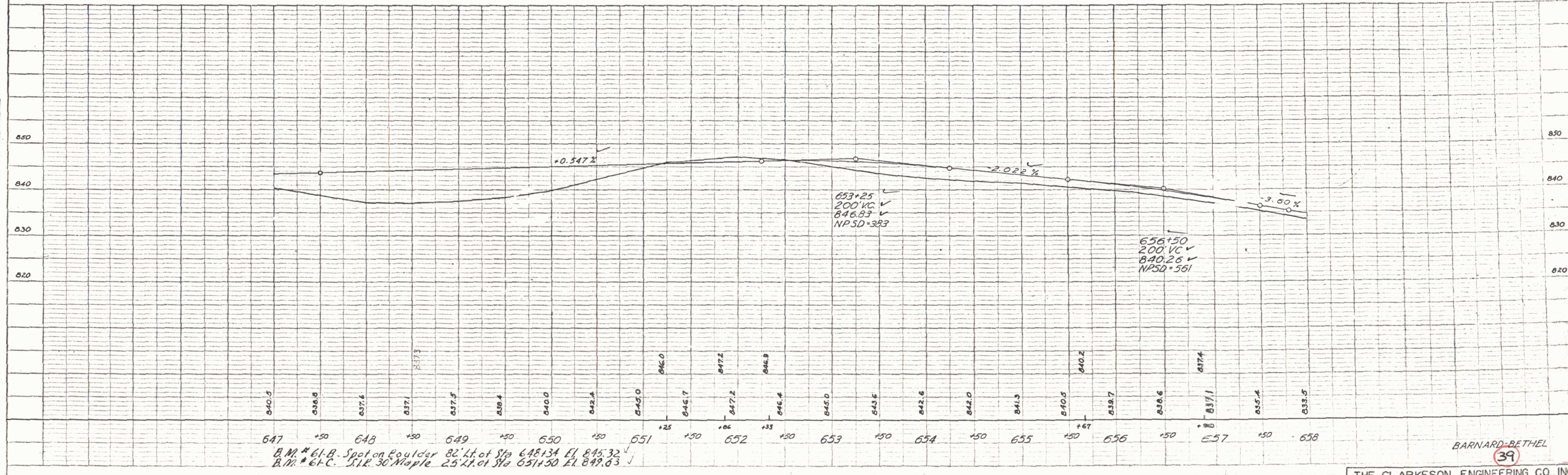


B.M. #61A Spot on Boulder N.W. of Sta 643+20 E.L. 854.72
 B.M. #60-B S.I.R. 24" Maple 22' E.L. of Sta 638+36 E.L. 849.24



PLAN
 DRAWN BY: SP...
 CHECKED BY: Z...
 DATE: 1/23/54

PROFILE
 DRAWN BY: SP...
 CHECKED BY: Z...
 DATE: 1/23/54



B.M. # 61-B Spot on Boulder 82' Lt. of Sta 648+34 El. 845.32
 B.M. # 61-C S.T.R. 30 Maple 25' Lt. of Sta 651+50 El. 848.63

C. & R. TREE
 ITEM 110

B.M. #62
 S.I.R. 15" Pine
 El. 833.65

Construct Drives
 Lt
 Sta 661+80
 Sta 663+80
 Sta 669+50
 Sta 666+90

B.M. #62-A
 S.I.R. 18" E
 El. 827.30

Construct Drives
 Sta 661+0-RH
 Sta 670+25-RH
 Sta 670+70-LH-RH
 Sta 671+0-RH

Rev Curve Data
 Δ: 0°-56' Lt
 D: 0°-30'
 R: 11459.2'
 T: 93.3'
 L: 186.6'
 E: 0.41'
 No Bank

School House

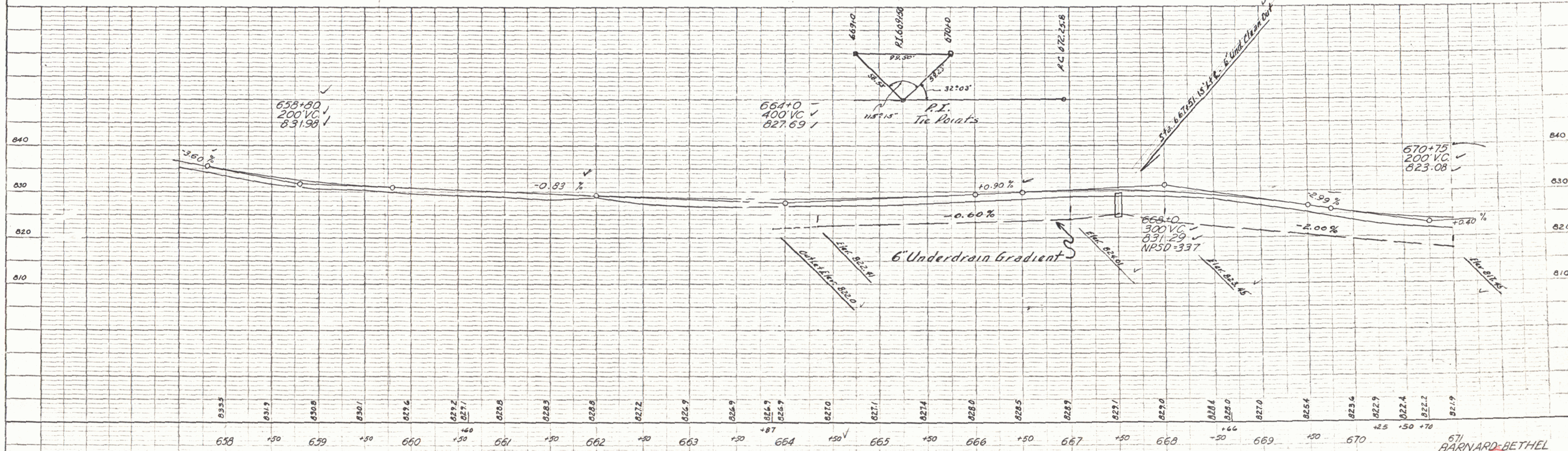
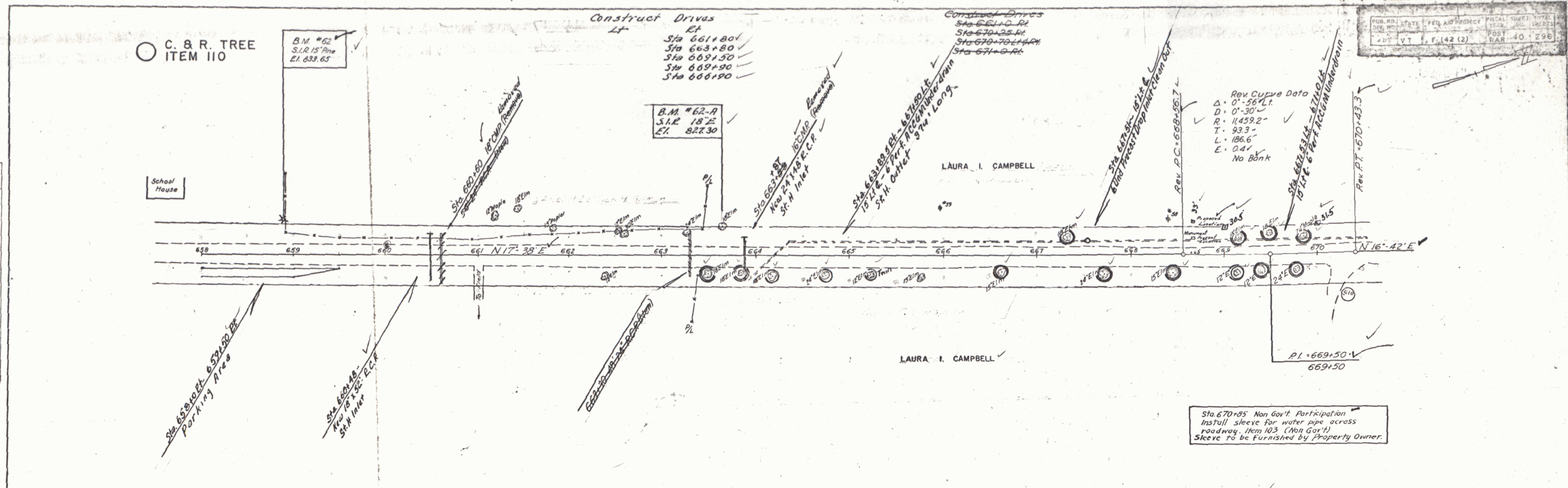
LAURA I. CAMPBELL

LAURA I. CAMPBELL

Sta. 670+65 Non Gov't Participation
 Install sleeve for water pipe across
 roadway, Item 103 (Non Gov't)
 Sleeve to be furnished by Property Owner.

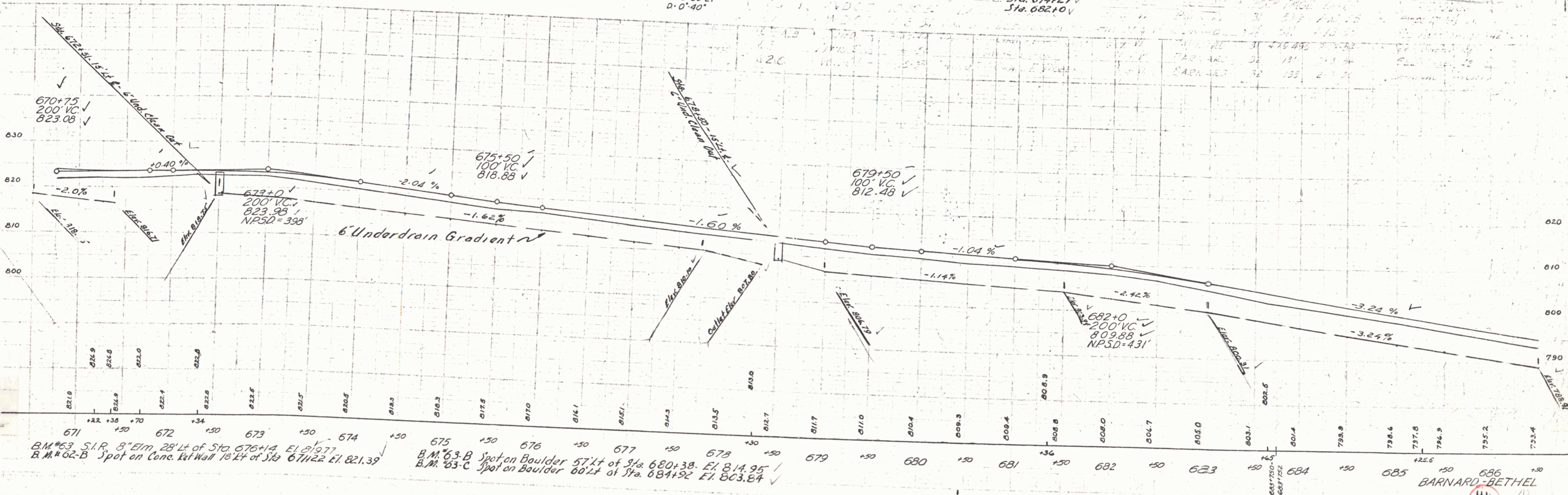
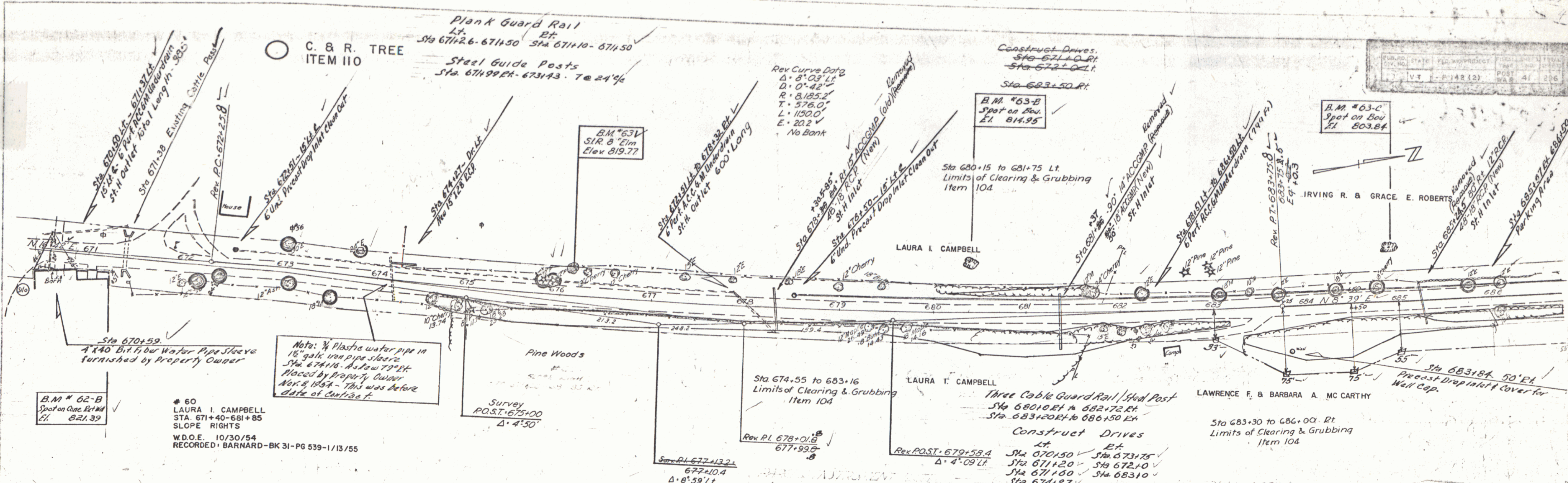
PLAN
 SURVEYED BY: [Signature]
 PLOTTED BY: [Signature]
 NOTE BOOK ALIGNED CHECKED BY: [Signature]
 NO. OF PINS CHECKED: [Signature]
 DATE: 11-23-59

PROFILE
 SURVEYED BY: [Signature]
 PLOTTED BY: [Signature]
 NOTE BOOK ALIGNED CHECKED BY: [Signature]
 NO. OF PINS CHECKED: [Signature]
 DATE: 11-23-59

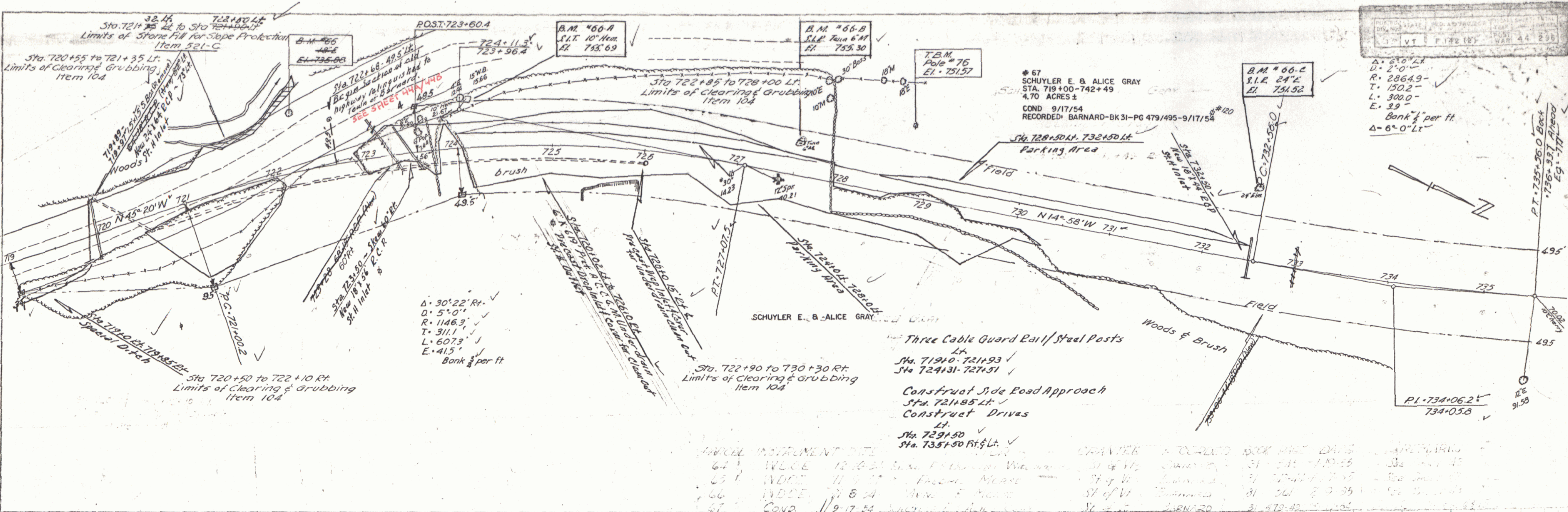


B.M. #62 S.I.R. 15" Pine 38' Lt. of Sta 658+90 El. 833.65 ✓
 B.M. #62-A S.I.R. 18" Elm 32' Lt. of Sta 663+05 El. 827.30 ✓

671 BARNARD-BETHEL
 40



VT F 142 (REV. 1-1-54) WAR 44 238

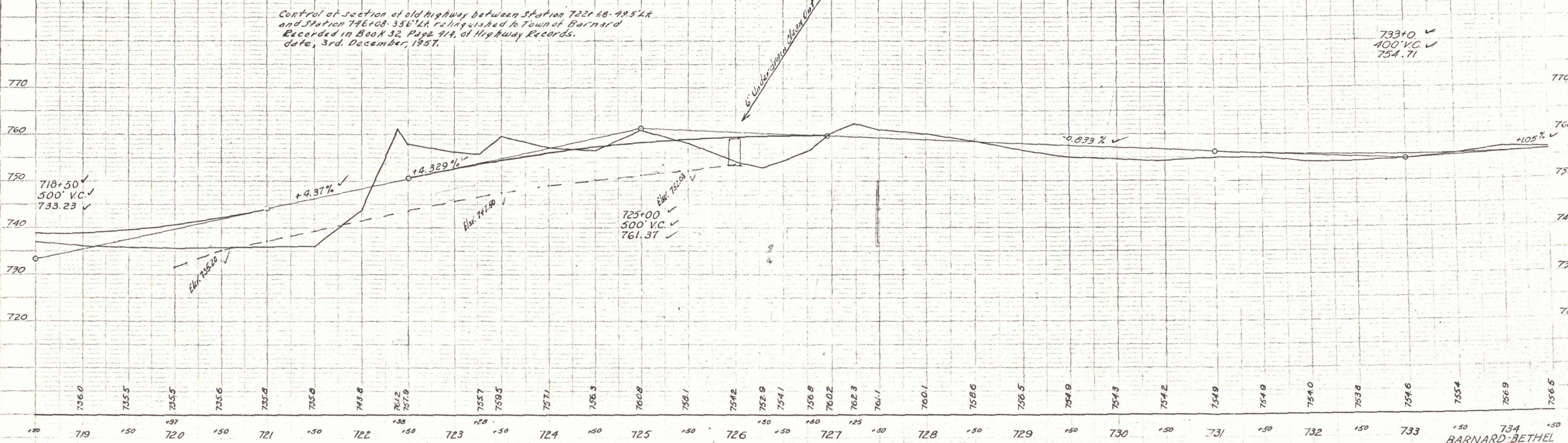


PLAN
 DRAWN BY
 CHECKED BY
 DATE
 SCALE

Spotting
 9-53
 1-54
 5-54

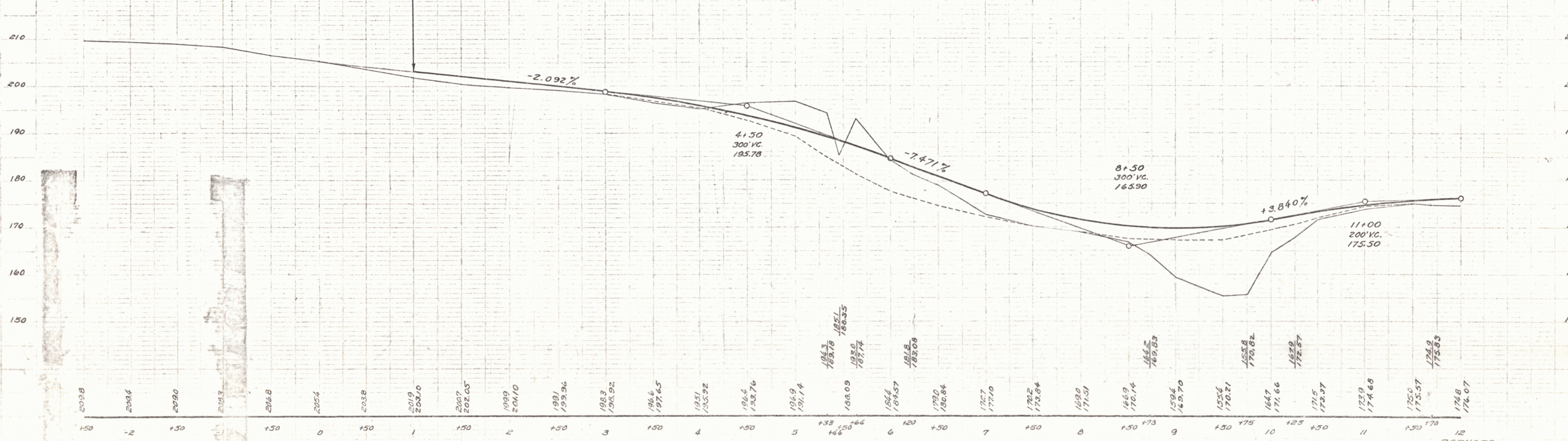
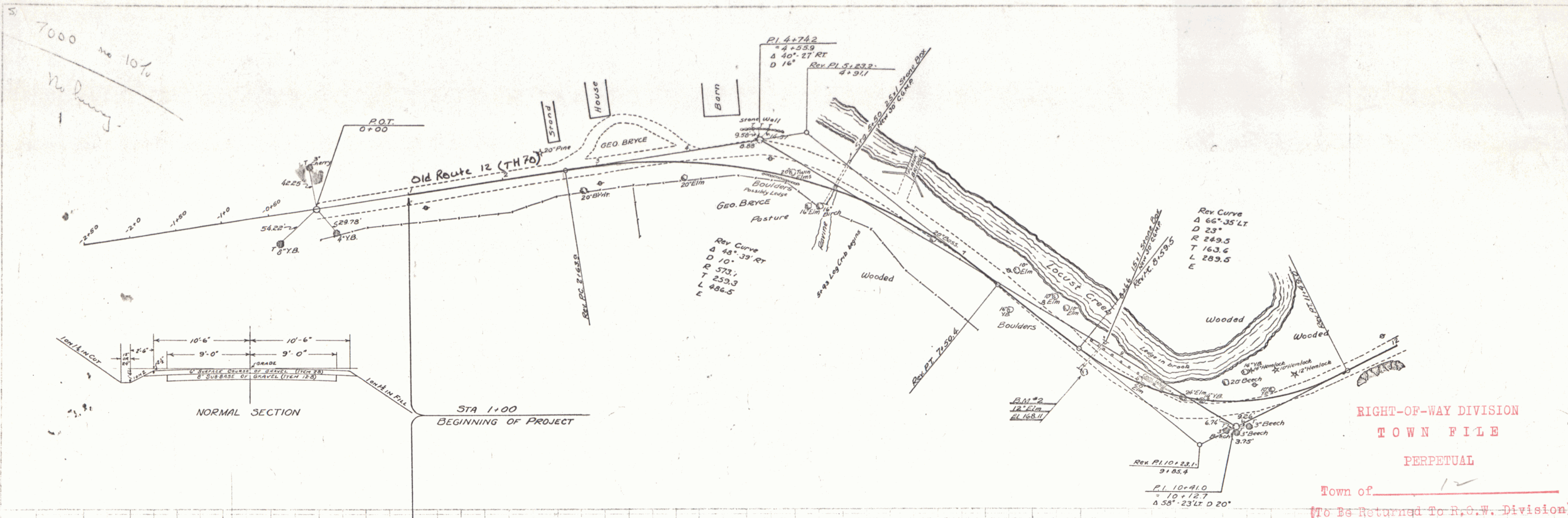
PARCEL	INSTRUMENT	DATE	GRANTEE	RECORDED	BOOK	PAGE	DATE
64	W.D.C.E.	12-18-51	John Frederick Wheeler	31	511	1-19-55	
65	W.D.C.E.	11-2-51	Frederic Morse	31	511	1-19-55	
66	W.D.C.E.	7-8-54	John F. Morse	31	511	2-2-55	
67	COND.	9-17-54	BARNARD	31	479-495	9-17-54	

Control of section of old highway between Station 722+68-49.5 Lt. and Station 726+08-356 Lt. relinquished to Town of Barnard Recorded in Book 32, Page 714, of Highway Records. date, 3rd. December, 1957.



B.M. #66 S.I.T. 10' Hem. 35' Lt. of Sta. 723+80 EL. 755.69
 B.M. #66-B S.I.R. Twp 6' M 35' Lt. of Sta. 727+00 EL. 755.30
 B.M. #66-C S.I.R. 24' EL. 01' Lt. of Sta. 732+50 EL. 751.52

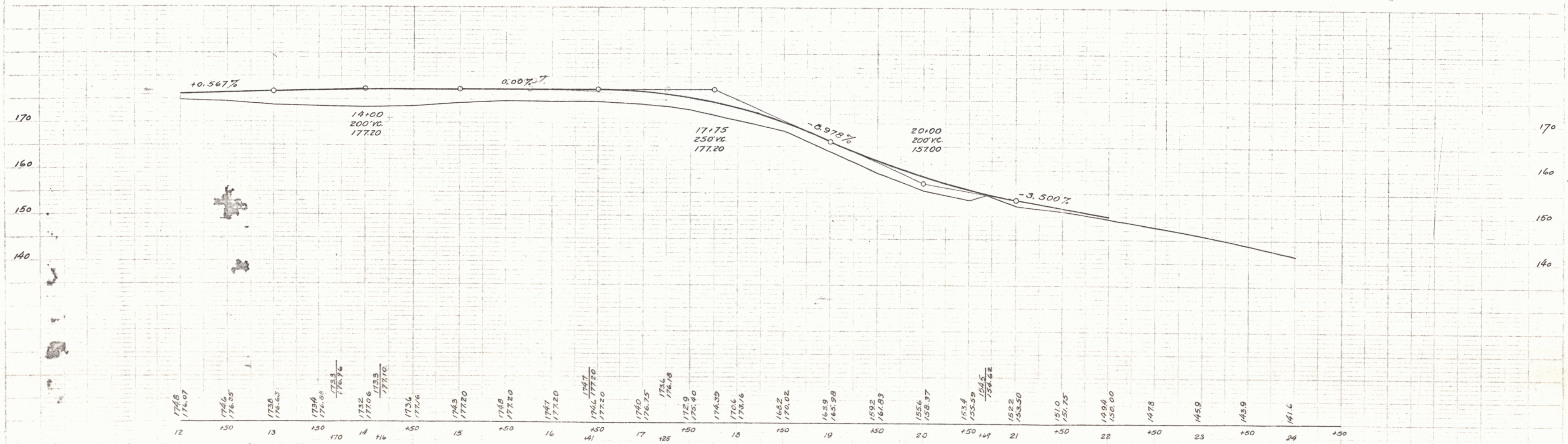
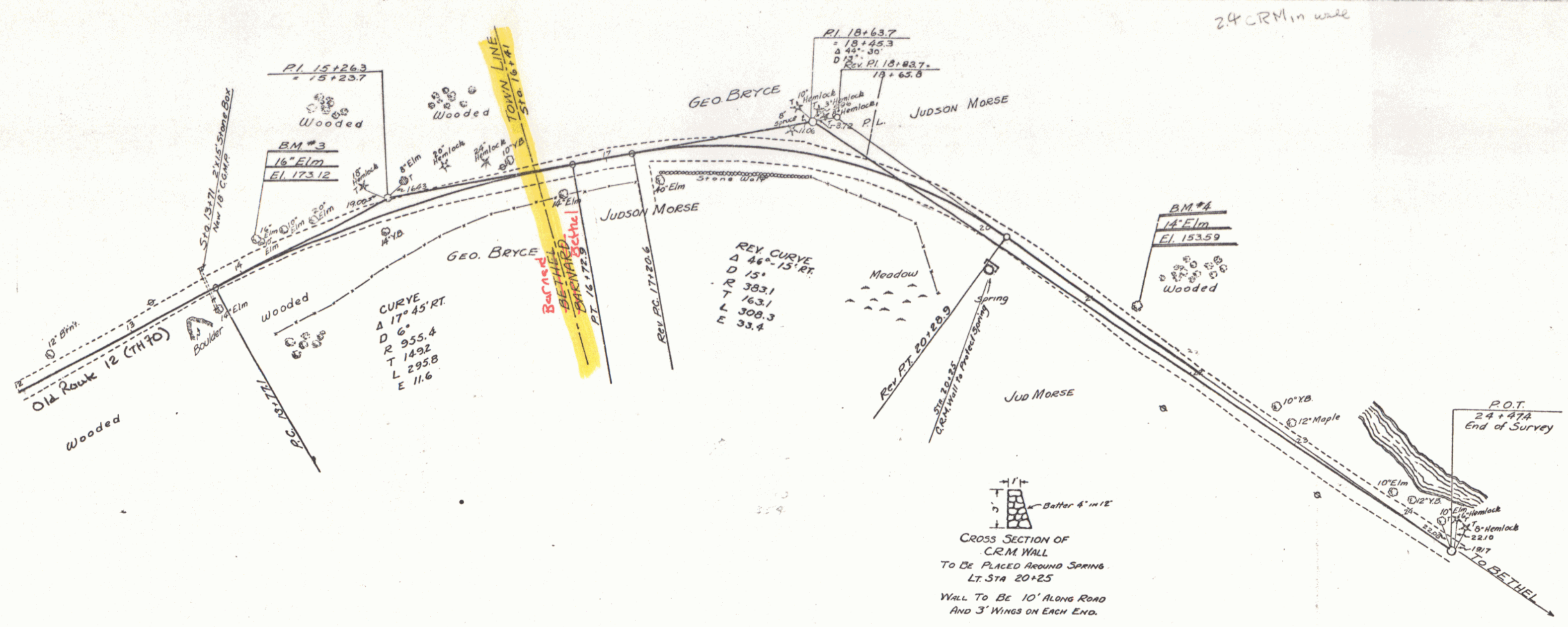
WOOD BUCKLEY
10/17/52
14/11/52



NO BM #1 ASSUMED AT STA 200.00
BM #2 SPIRE IN POST 12' 30 FT. RT. STA. 8+69 - ELEV. 168.11

12 BARNARD
SERIES NO.
SHEET 144

WOOD BUCKLEY
 MILLER
 1911, B. OF C. S. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000



BM #3 SPIKE IN ROOT 16' ELM 15 FT LT. STA. 14+ ELEV 173.12
 BM #4 SPIKE IN ROOT 14' ELM 22 FT LT. STA. 21+ ELEV 153.59

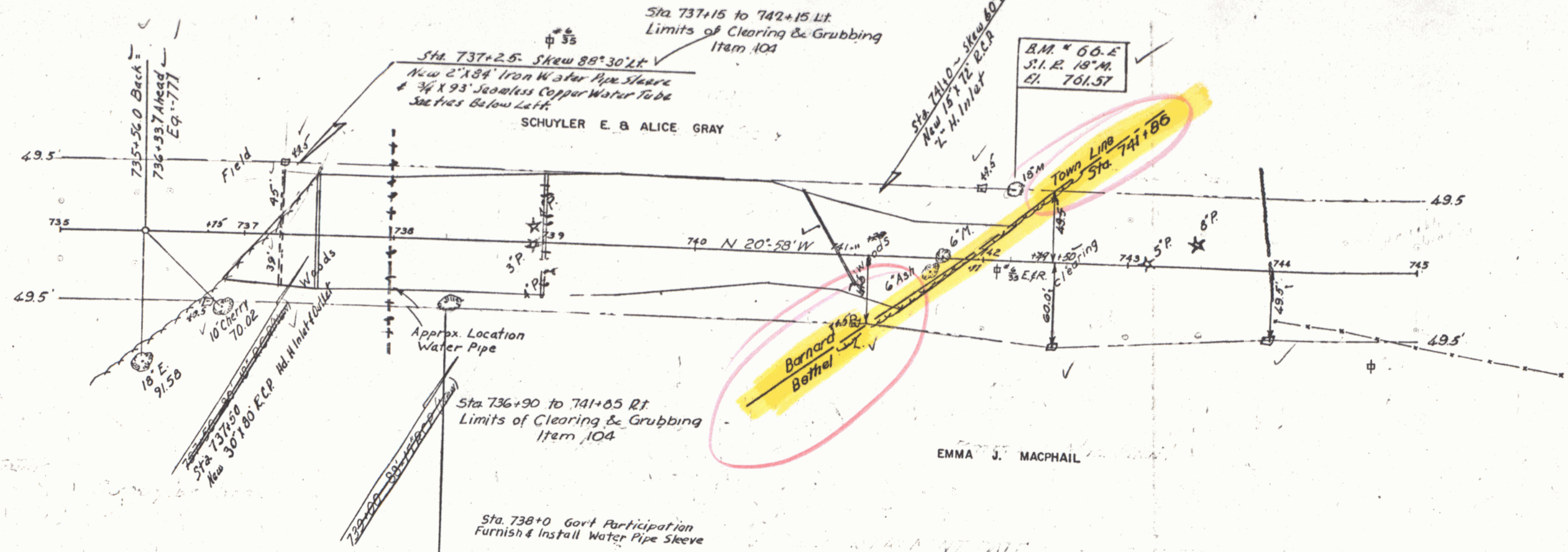
SERIES No. 448
 SHEET 448 F BARNARD

Three Cable Guard Rail / Steel Posts
 Lk. Sta 736+81-741+77. EA
 Sta 736+81-740+17

Construct Drive
 Sta 744+50 Lk.

#68
 FRANCIS & EMMA CAMPBELL
 STA. 737+98
 WATER RIGHTS
 W.D.O.E. 11/1/54
 RECORDED: BARNARD-BK 31-PG 540-1/13/55

STATE: VT. REG. NO. 1102 (2) W. POST. WAR. 45-23

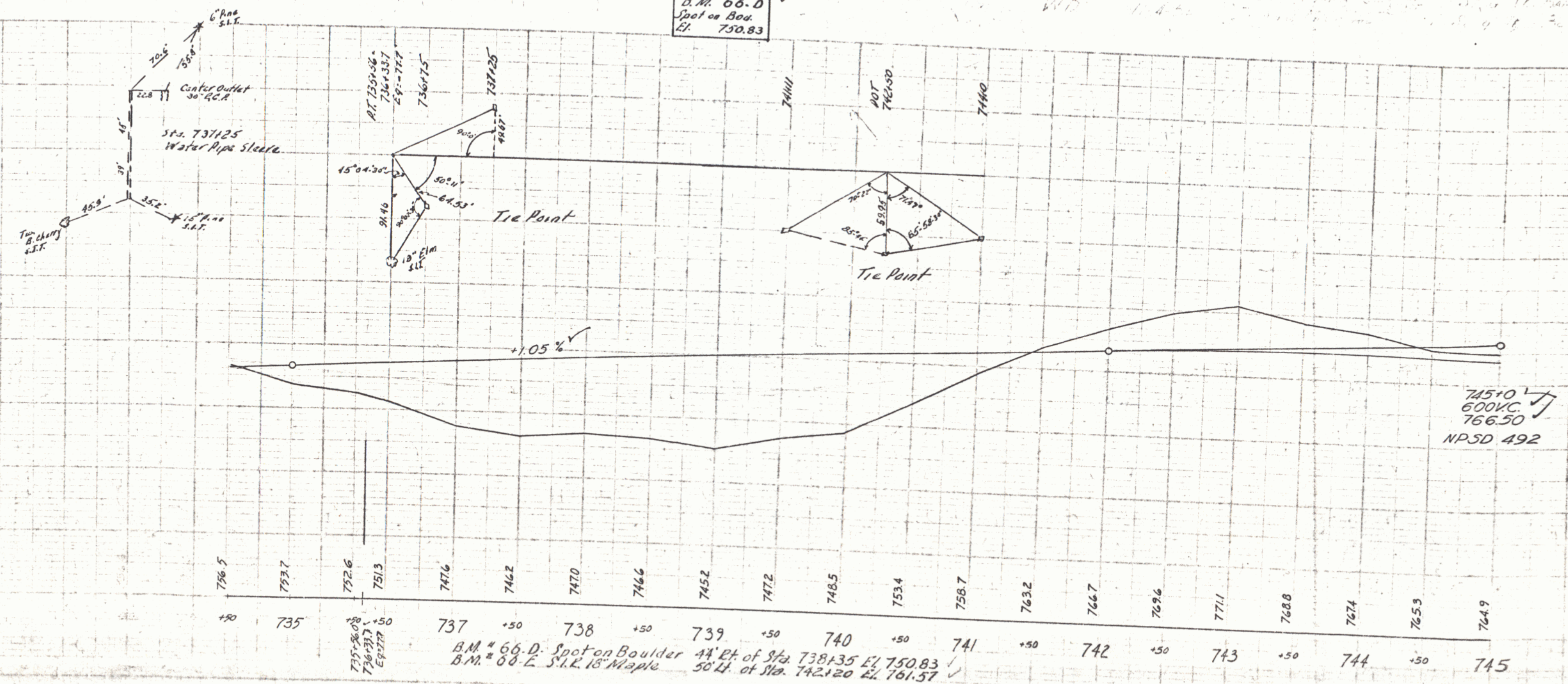


SCHUYLER E. & ALICE GRAY

EMMA J. MACPHAIL

Sta 738+0 Govt Participation
 Furnish & Install Water Pipe Sleeve

B.M. 66-D
 Spot on Boulder
 El. 750.83



B.M. # 66-D Spot on Boulder 44' Lt. of Sta. 738+35 El. 750.83
 B.M. # 66-E S.K.E. 18' Maple 50' Lt. of Sta. 742+20 El. 761.37

745+0
 600V.C.
 766.50
 NPSD 492

9-53
 Spaulding
 A. Parker
 G. O. Usher
 Z. W. Espar
 11-53

9-53
 Spaulding
 A. Parker
 G. O. Usher
 Z. W. Espar
 11-53

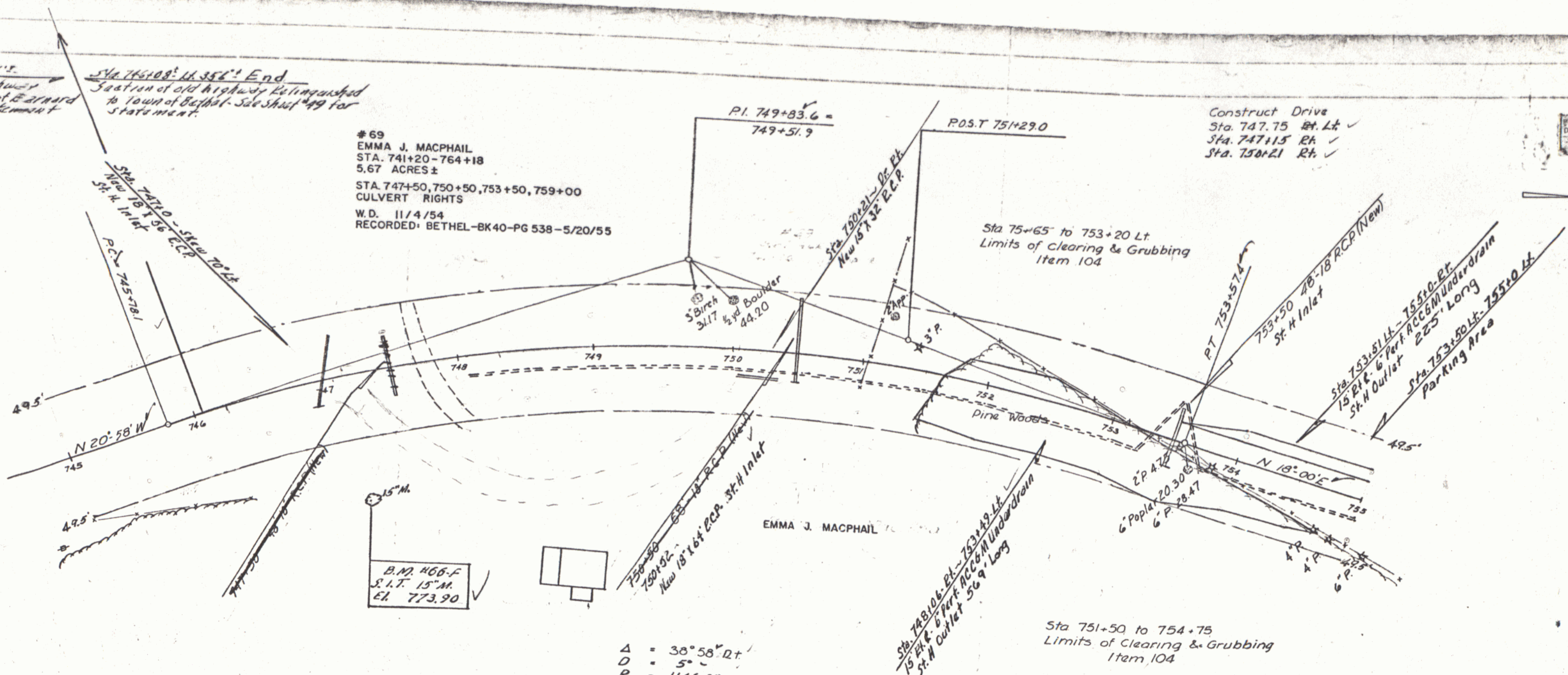
9-53
 Spaulding
 P. H. H. 11-53
 Z. W. E. 11-53

Sta 746+08' ± 356' ±
 End Section of old Highway
 Relinquished to Town of Bethel
 See Sheet 44 for statement

Sta 746+08' ± 356' ± End
 Section of old Highway Relinquished
 to Town of Bethel. See Sheet 49 for
 statement.

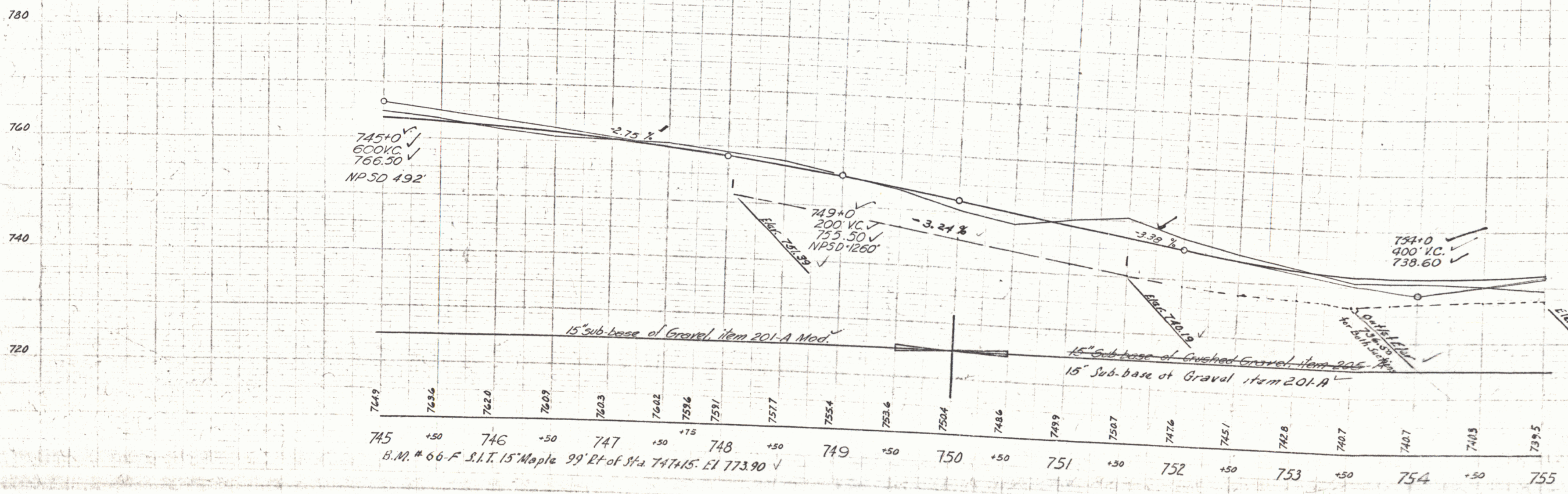
#69
 EMMA J. MACPHAIL
 STA. 741+20 - 764+18
 5.67 ACRES ±
 STA. 747+50, 750+50, 753+50, 759+00
 CULVERT RIGHTS
 W.D. 11/4/54
 RECORDED: BETHEL-BK40-PG 538-5/20/55

Construct Drive
 Sta. 747.75 Rt. Lt. ✓
 Sta. 747+15 Rt. ✓
 Sta. 750+21 Rt. ✓



Δ = 30° 58' 21"
 D = 5"
 R = 1146.3'
 T = 405.5'
 L = 779.3'
 E = 69.6'
 BANK = 1/2% per ft

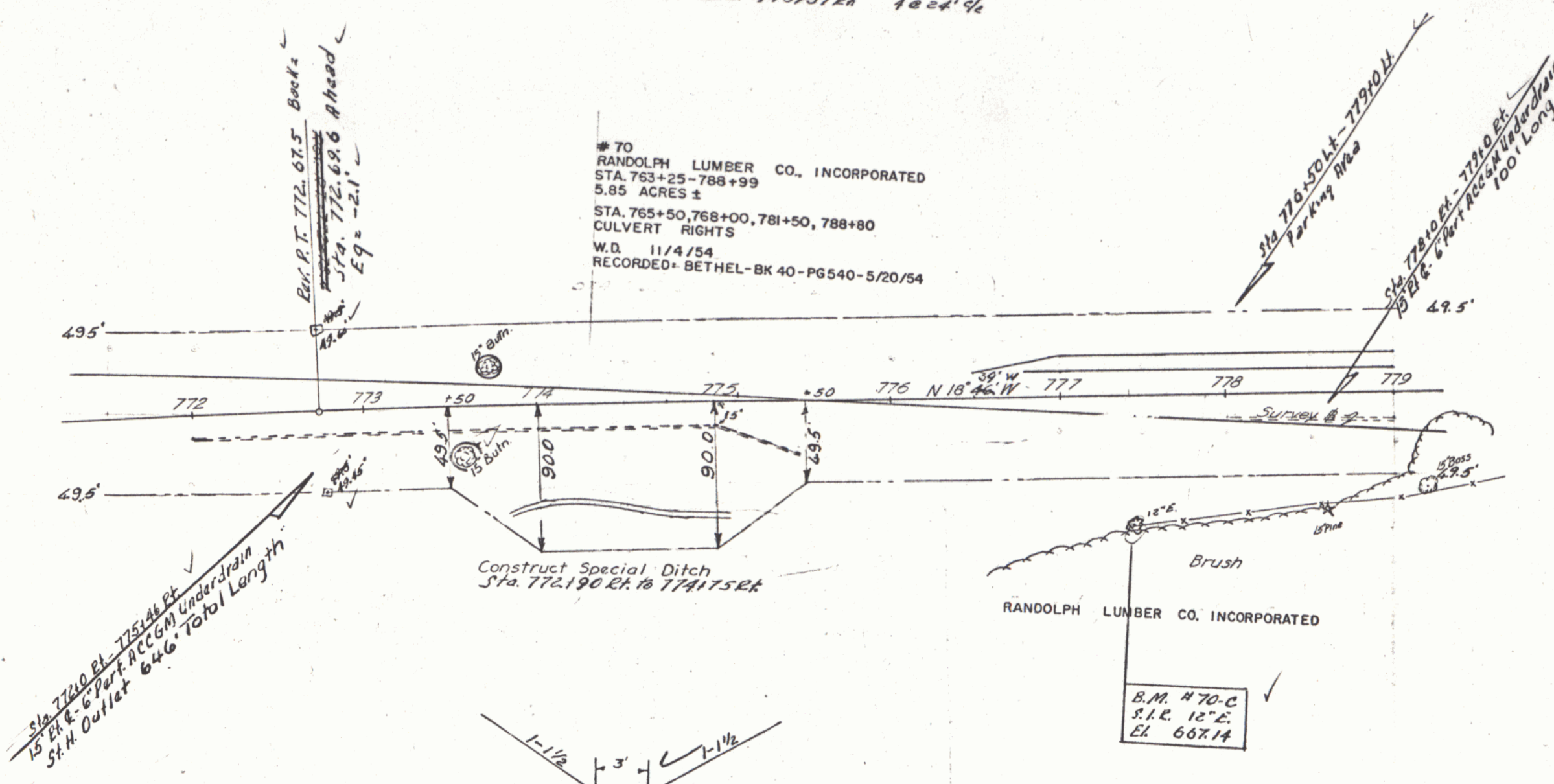
9-53
 Spaulding
 P. H. H. 11-53
 Z. W. E. 11-53



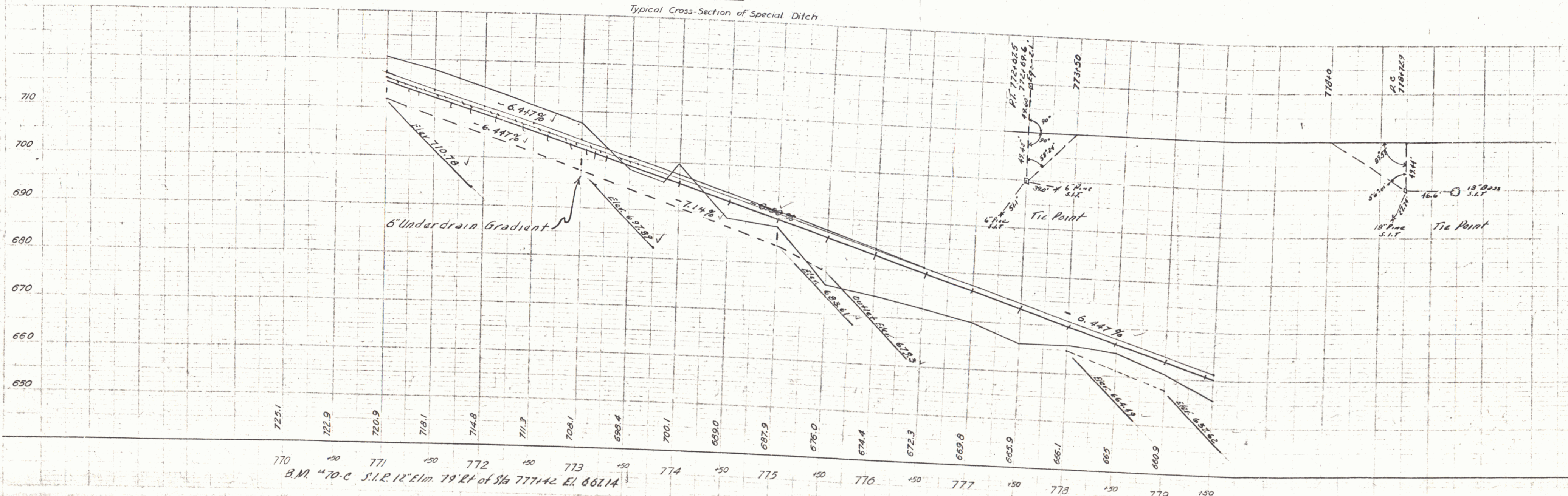
○ C. & R. TREE
ITEM 110

Steel Guide Posts
Sta. 774+85 Rt. to 775+51 Rt. 100' 4"

VT. F142 (2)



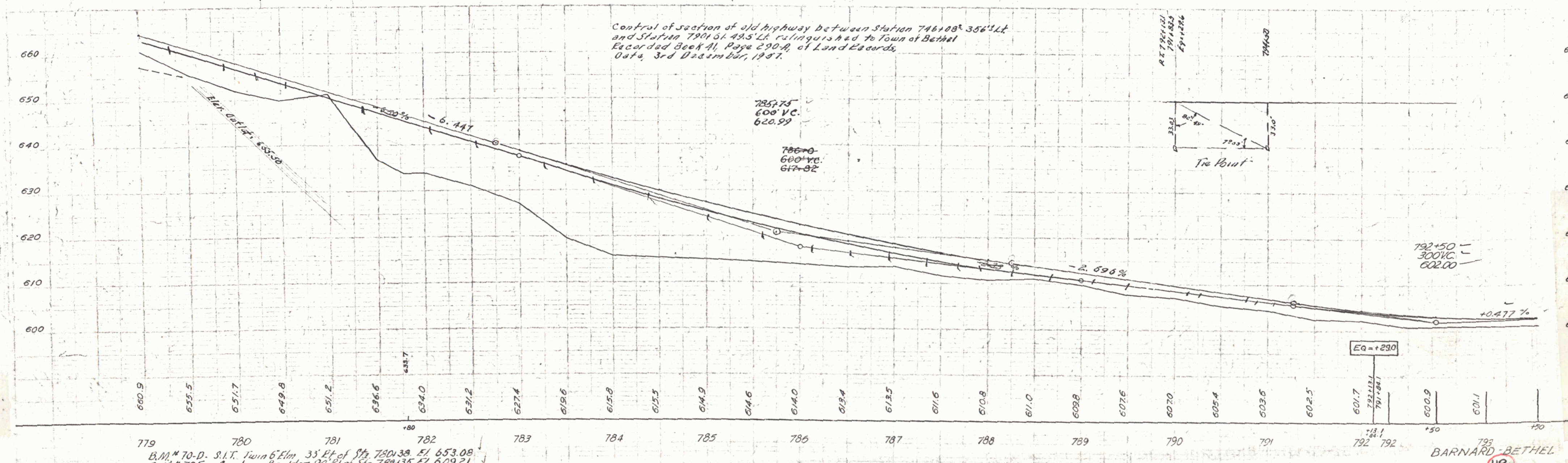
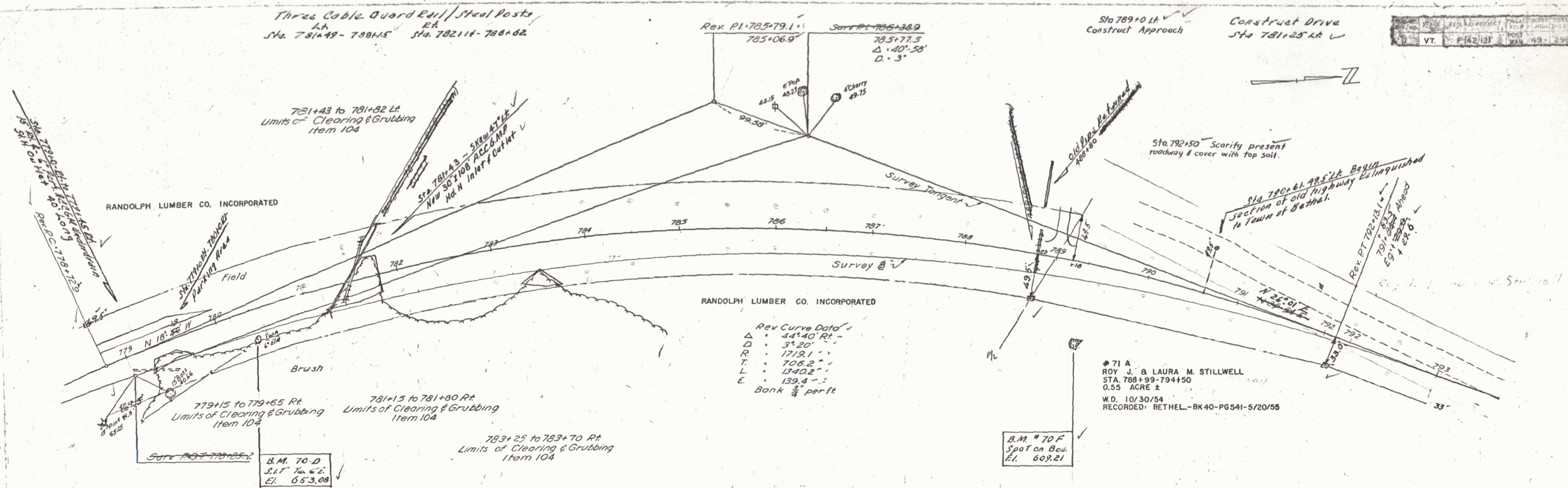
Typical Cross-Section of Special Ditch



B.M. 470-C S.I.R. 12" Elm. 79' Rt. of Sta 777+42 El. 667.14

Spaulding
 A. Parker
 2. W. Espar
 5.5.4
 5.5.4
 5.5.4

Spaulding
 A. Parker
 2. W. Espar
 5.5.4
 5.5.4
 5.5.4



B.M. # 70-D. S.I.T. Twin 6" Elm. 33' E of Sta. 780+39. El. 653.08
 B.M. # 70 F. Spot on Boulder 90' E of Sta. 789+35 El. 609.21

○ C. & R. TREE
ITEM IIO

Three Cable Guard Rail / Steel Posts
Lt. Sta. 795+18-796+14
Rt. Sta. 796+92-797+08
Sta. 795+90-796+38
Sta. 797+16-797+48
Sta. 801+50-802+50

Plank Guard Rail
Lt. Sta. 797+08

Construct Drives
Sta. 794+20 Lt.
Sta. 794+70 Rt.

Construct Drives
Lt. Sta. 794+15
Rt. Sta. 794+75
Sta. 797+12 Lt.
Sta. 795+80
Sta. 797+65 Rt.

Non-Gov't Participation
2" Bituminous Concrete Paving
for Bridge Deck - Sta. 796+24 to 797+08
Three Cable Guard Rail / Steel Posts
Non-Gov't Participation

Sta. 797+35 to 798+45 Lt.
Limits of Clearing & Grubbing
Item 104

#71 A
ROY J. & LAURA M. STILLWELL
Sta. 788+99-794+50
0.55 ACRE ±
W.D. 10/30/54
RECORDED: BETHEL-BK.40-PG.541-5/20/55
NOTE: SEE SHEET 49

Conc. I Beam Bridge
Cable Rail
Clear Height 10'
Clear Span 38.5'

#72 A
FLORENCE E. & CLARENCE A. SHARPE
Sta. 797+25-798+50
SLOPE RIGHTS

Sta. 798+01 Lt.-801+50 Rt.
Parking Area

Sta. 794+49 Skew 76° Rt.
4" x 40" Bit. Fib. bar Water Pipe Sleeve
Furnished by Property Owner
ROY J. & LAURA M. STILLWELL

Sta. 794+49 Non Gov't Participation
Install sleeve for water pipe across
roadway, item 103. (Non Gov't)
Sleeve to be furnish by Property Owner.

#71 B
ROY J. & LAURA M. STILLWELL
Sta. 800+15-800+79
0.34 ACRE ±
W.D. 10/30/54
RECORDED: BETHEL-BK.40-PG.541-5/20/55

#73 A
GLENN M. & ANNA L. BULLARD
Sta. 800+66-809+50
1.45 ACRES ±
W.D.O.E. 11/1/54
RECORDED: BETHEL-BK.40-PG.543-5/20/55

STA. 794.49 = STA. 6+91

B.M. #71
Conc. Post
Elev. 605.26

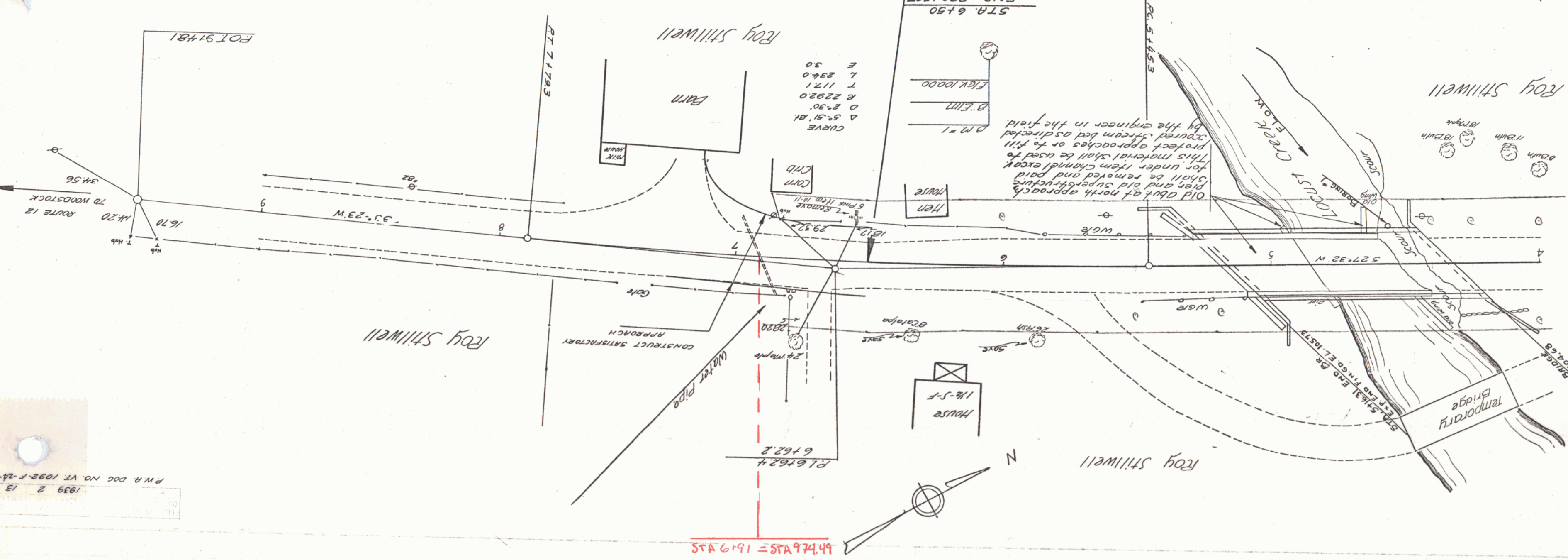
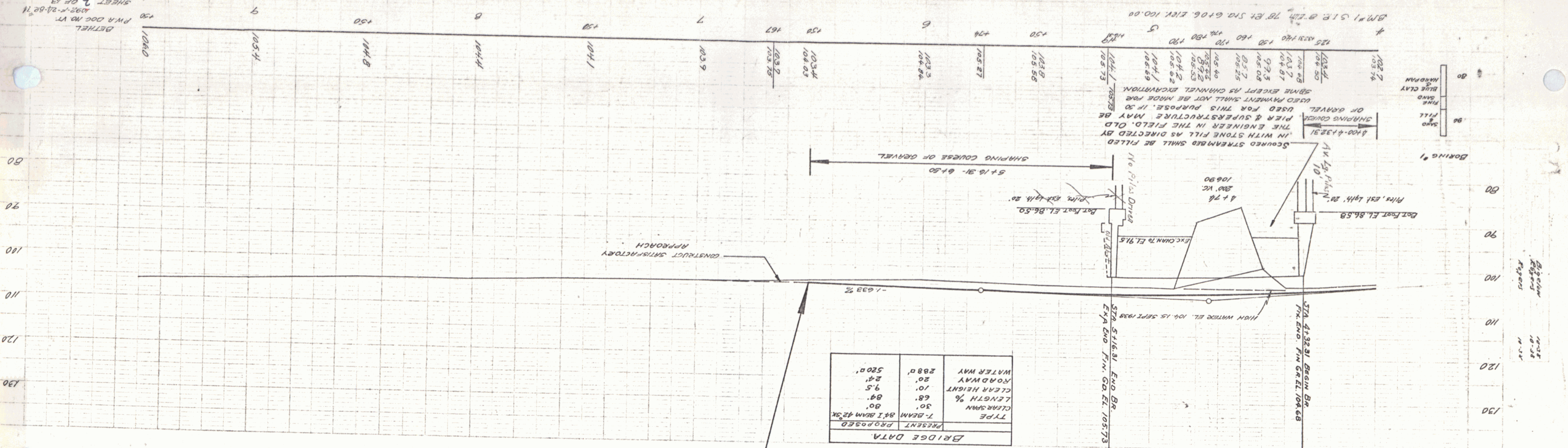
NO.	DATE	BY	RECORDED	DATE	REMARKS
71 A	10-30-54	ROY J. & LAURA M. STILLWELL	BETHEL	40	5-20-55 See Also Sheet 49
72 A	11-1-54	FLORENCE E. & CLARENCE A. SHARPE	BETHEL	40	5-20-55 See Also Sheet 51
73 A	11-1-54	GLENN M. & ANNA L. BULLARD	BETHEL	40	5-20-55 See Also Sheet 51
73 B	11-1-54	GLENN M. & ANNA L. BULLARD	BETHEL	41	5-20-55 See Also Sheet 51



B.M. #71 Spot on Bridge Rail 13' Rt of 796+38 El. 605.26

BARNARD-BETHEL

DET. SHEET 2 OF 13
PWA DOC NO VT 1092-F-24-BE 11



B# 30
M.P. 102
RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of VT 12
(To Be Returned To R.O.W. Division)
Plans superseded by
later project

1939 2 13
PWA DOC NO VT 1092-F-24-BE 11

C. & R. TREE
ITEM 110

Three Cable Guard Rail / Steel Posts
EA
Sta 801+50 - 809+34

Construct Drives
EA
Sta. 810+28
Sta. 811+50

Construct Approach
Sta 810+0 Lt. V

Construct Drives
Sta 811+25 Rt.
Sta 811+75 Rt.
Sta 812+35 Rt.

72 B
FLORENCE E. & CLARENCE A. SHARPE
STA. 804+00-810+27
1.03 ACRES ±
W.D. 11/1/54
RECORDED BETHEL-BK 40-PG 542-5/20/55

Sta 805+60 to 809+62 Lt.
Limits of Clearing & Grubbing
Item 104. 1125' old steel

Surv. P.I. 806+27.9
806+26.7

Sta 805+81 to 808+89 Lt. V
New 5" x 30" Precast Drop Inlet & Cover

corn house
Construct Drive

Δ = 83°-56'
D = 19'-00'
R = 302.9
T = 272.5
L = 443.8
E = 104.5

Sta. 802+10 Rt. to Sta. 809+50 Rt.
Channel Excavation
Item 106A

Sta. 801+75 Rt. to Sta. 809+50 Rt.
Limits of Stone Fill for Slope Protection
Item 521-C

Sta. 803+46 to 805+90 Rt.
Limits of Clearing & Grubbing
Item 104

Δ = 12°-22' Rt.
D = 9'-0"
R = 1432.7
T = 155.2
L = 309.2
E = 8.4'
Bank 3/4" per ft

808+04 14" V.C.P. Removed
808+04 14" V.C.P. Removed
808+04 14" V.C.P. Removed
808+04 14" V.C.P. Removed
808+04 14" V.C.P. Removed
808+04 14" V.C.P. Removed
808+04 14" V.C.P. Removed
808+04 14" V.C.P. Removed
808+04 14" V.C.P. Removed
808+04 14" V.C.P. Removed

FRANK M. B.
B.M. # 72
S.I.R. 30" Maple
El. 591.51

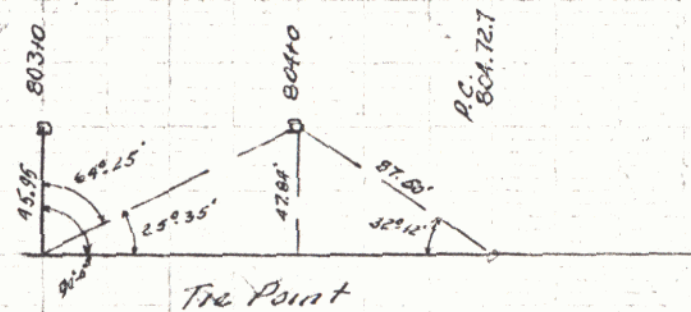
MARY M. ARNOLD
P.I. 5+00.0
3+98.8
P.I. 810+65.2
810+64.5

STA. 812+00
END PROJECT F142(2)

Δ = 7°-43'
D = 1'-30"
R = 3819.8
T = 257.6
L = 514.5
E = 8.7'
No Bank

Sta 809+50 Rt.
Stone Fill for Slope Protection

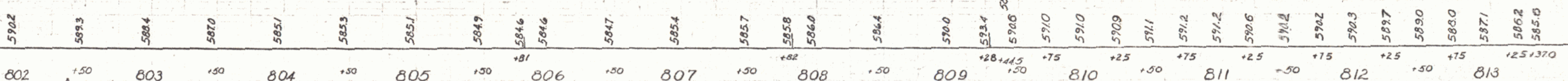
73 B
GLENN M. & ANNA L. BULLARD
STA. 808+40-809+50
0.17 ACRE ±
W.D.O.E. 5/17/57
RECORDED BETHEL-BK 41-PG 223-5/22/57



802+25 V
150' V.C.
591.40

808+0 V
200' V.C.
594.64
N.P.S.D. = 356

811+25 V
250' V.C.
593.45
N.P.S.D. = 350



B.M. # 72 S.I.R. 30" Maple 43' Rt. of 809+97 El. 591.51
B.M. # 71.8 S.I.R. 12" Pine 35' Lt. of 804+04 El. 587.00

BARNARD-BETHEL

THE CLARKSON ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON MASSACHUSETTS