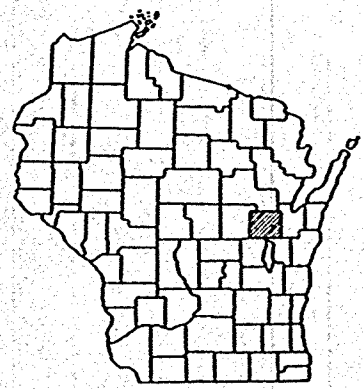


| COUNTY AND HIGHWAY | ROUTE AND SECTION | CLASS AND AGREEMENT | | FEDERAL DIVISION OFFICE | SHEET NUMBER | TOT. SHEET |
|--------------------|-------------------|---------------------|---------|-------------------------|--------------|------------|
| | | STATE | FEDERAL | | | |
| 446 | 3770 | | III | WIS. 4 | 1 | 32 |

INDEX OF SHEETS

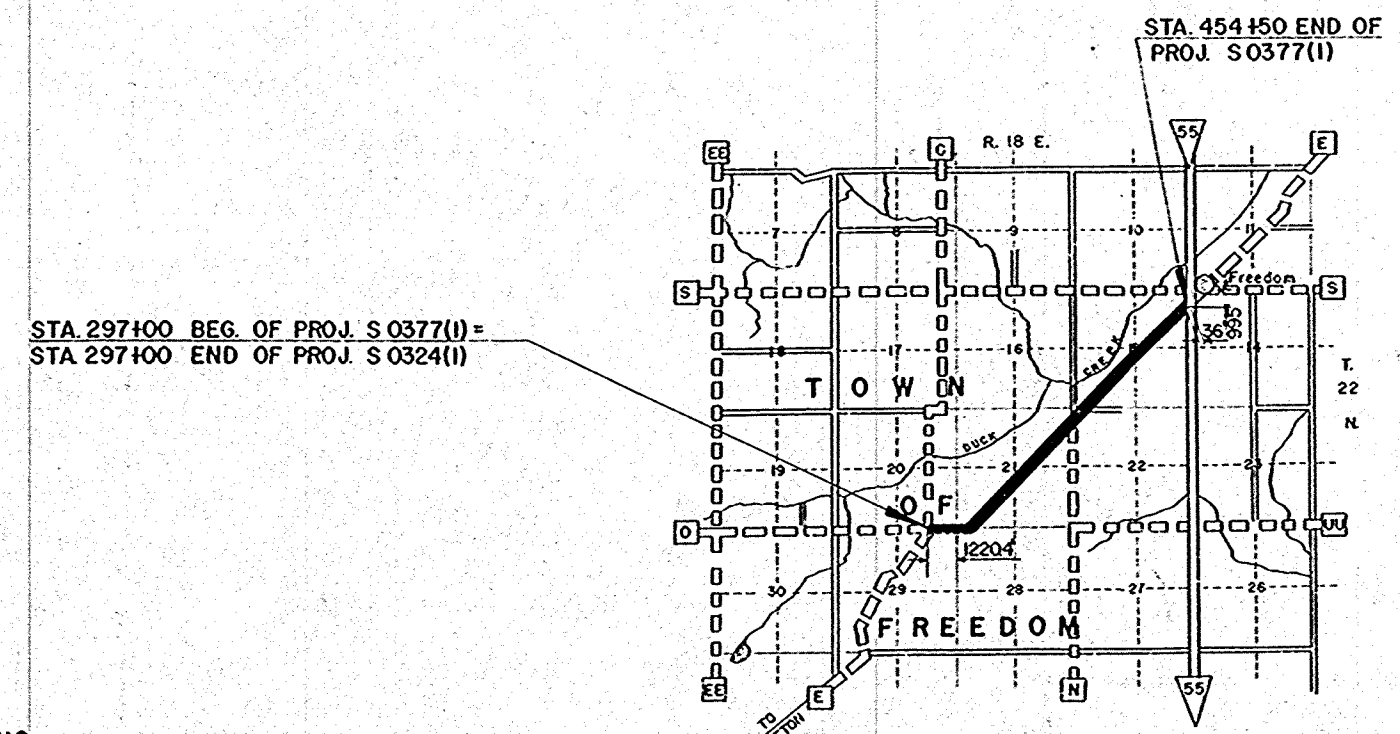
| | |
|-----------------|---|
| SHEET NO. 1 | TITLE |
| SHEET NO. 2 | TYPICAL CROSS SECTIONS |
| SHEET NO. 2 | ESTIMATE OF QUANTITIES |
| SHEET NO. 2 | MISCELLANEOUS QUANTITIES |
| SHEET NO. — | RIGHT OF WAY PLAT |
| SHEET NO. 3-8 | PLAN AND PROFILE STA. 297+00 TO STA. 454+50 |
| SHEET NO. 9-13 | STANDARD DETAILS |
| SHEET NO. — | DRAINAGE STRUCTURES |
| SHEET NO. 14-32 | CROSS SECTIONS |



STATE OF WISCONSIN
STATE HIGHWAY COMMISSION OF WISCONSIN

PLAN AND PROFILE OF PROPOSED
APPLETON - FREEDOM ROAD
 (C.T.H. "C" - FREEDOM)
 C.T.H. "E"
OUTAGAMIE COUNTY
PROJECT S 0377 (I)

SCALES PLAN 1 IN. = 100 FT.
 PROFILE HOR. 1 IN. = 100 FT. VERT. 1 IN. = 10 FT.
 CROSS SECTIONS HOR. 1 IN. = 5 FT. VERT. 1 IN. = 5 FT.



CONVENTIONAL SIGNS

| | |
|--------------------------------|------------------------------------|
| STATE LINE..... | CULVERTS IN PLACE..... |
| COUNTY LINE..... | CULVERTS REQUIRED..... |
| TOWNSHIP OR RANGE LINE..... | DROP INLET..... |
| SECTION LINE..... | POWER POLE..... |
| NEW RIGHT OF WAY LINE..... | TELEPHONE OR TELEGRAPH POLE..... |
| PRESENT RIGHT OF WAY LINE..... | RIGHT OF WAY MARKERS..... |
| WIRE FENCE { MOVEN..... | REFERENCE STAKE FOR HUBS ONLY..... |
| { BARBED..... | MARSH..... |
| LOT LINE..... | HEDGE..... |
| CORPORATE OR CITY LIMITS..... | TREES..... |
| PROPERTY LINE..... | GROUND ELEVATION..... |
| TRAVELED WAY OR P.E..... | GRADE ELEVATION..... |
| RAILROADS..... | |
| BASE OR SURVEY LINE..... | |

LAYOUT
 SCALE ONE MILE
 TOTAL NET LENGTH OF CENTERLINE = 2.983 MI.

*County Project # 77A
 Appleton-Freedom Road
 S 0377(I)*

STATE HIGHWAY COMMISSION OF WISCONSIN
 MADISON, WISCONSIN

SURVEYOR: G.S. NOTE BOOK 10333 & 10334
 DISTRICT COMPUTER: H.C.H. M.O. OF C.E.A.R.
 DISTRICT CHECKER: L.L. CORRECT

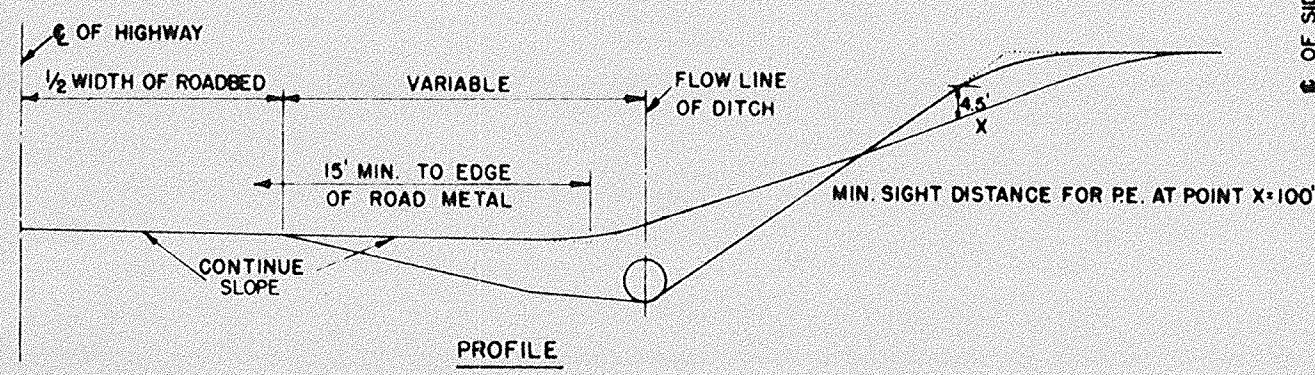
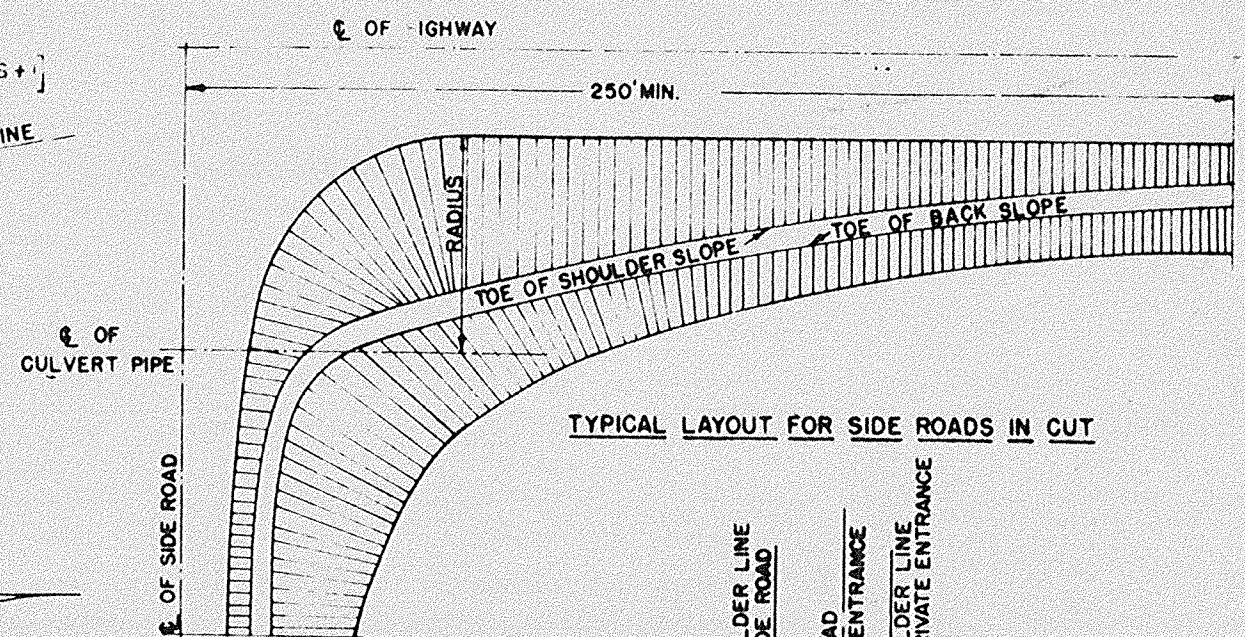
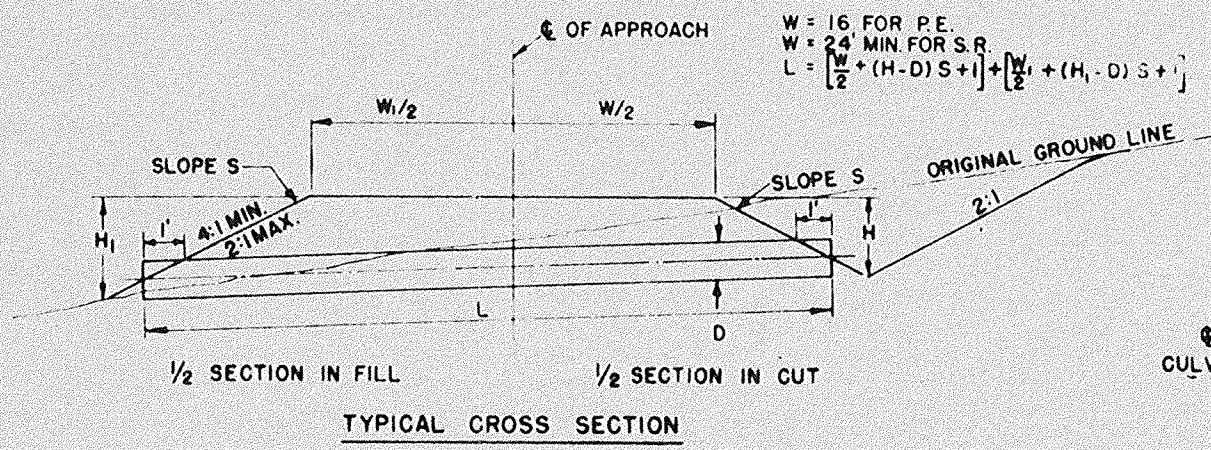
CORRECT:
 DATE: 1-16-57 *[Signature]* DISTRICT ENGINEER

RECOMMENDED FOR APPROVAL:
 DATE: 1/21/57 *[Signature]* ENGINEER OF DESIGN

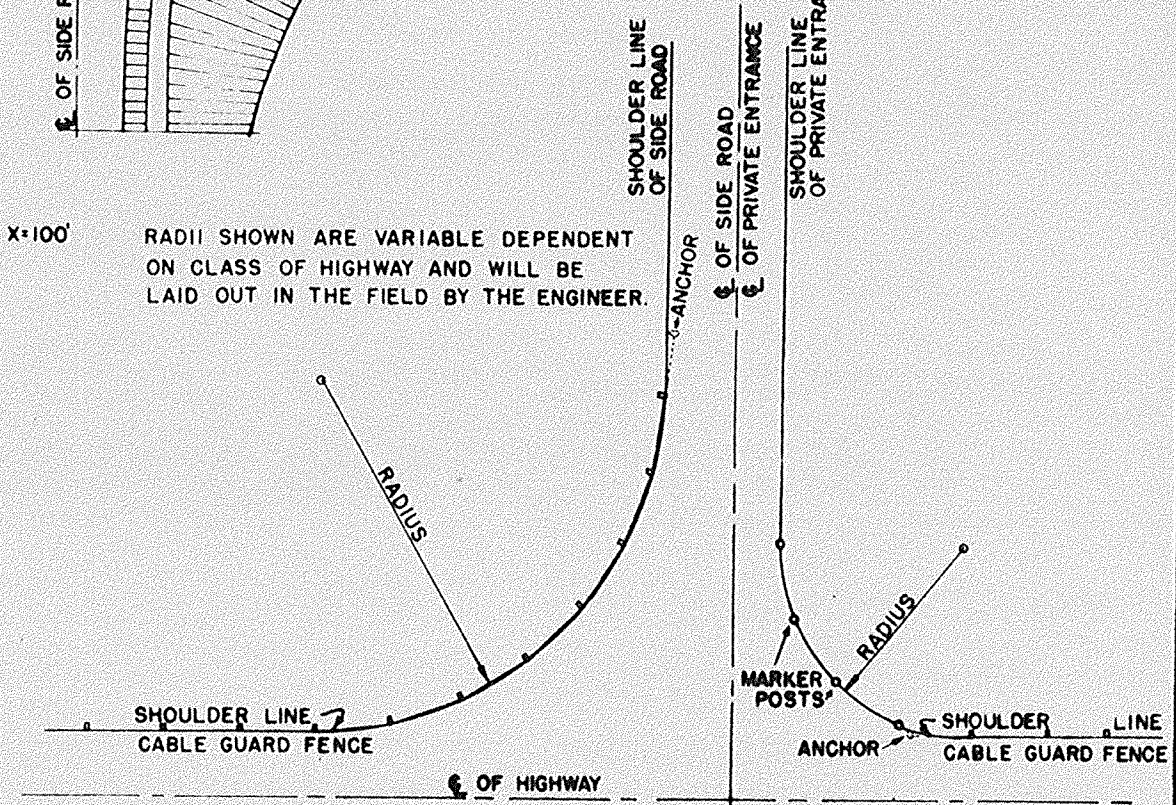
APPROVED:
 DATE: 1/31/57 *[Signature]* STATE HIGHWAY ENGINEER

DEPARTMENT OF COMMERCE
 BUREAU OF PUBLIC ROADS

APPROVED: _____ DATE _____
 DISTRICT ENGINEER



RADIi SHOWN ARE VARIABLE DEPENDENT ON CLASS OF HIGHWAY AND WILL BE LAID OUT IN THE FIELD BY THE ENGINEER.



DETAILS OF PRIVATE ENTRANCE AND SIDE ROAD APPROACHES

STATE HIGHWAY COMMISSION OF WISC.

RECOMMENDED FOR APPROVAL:

Frank Crow
 DESIGN ENGINEER

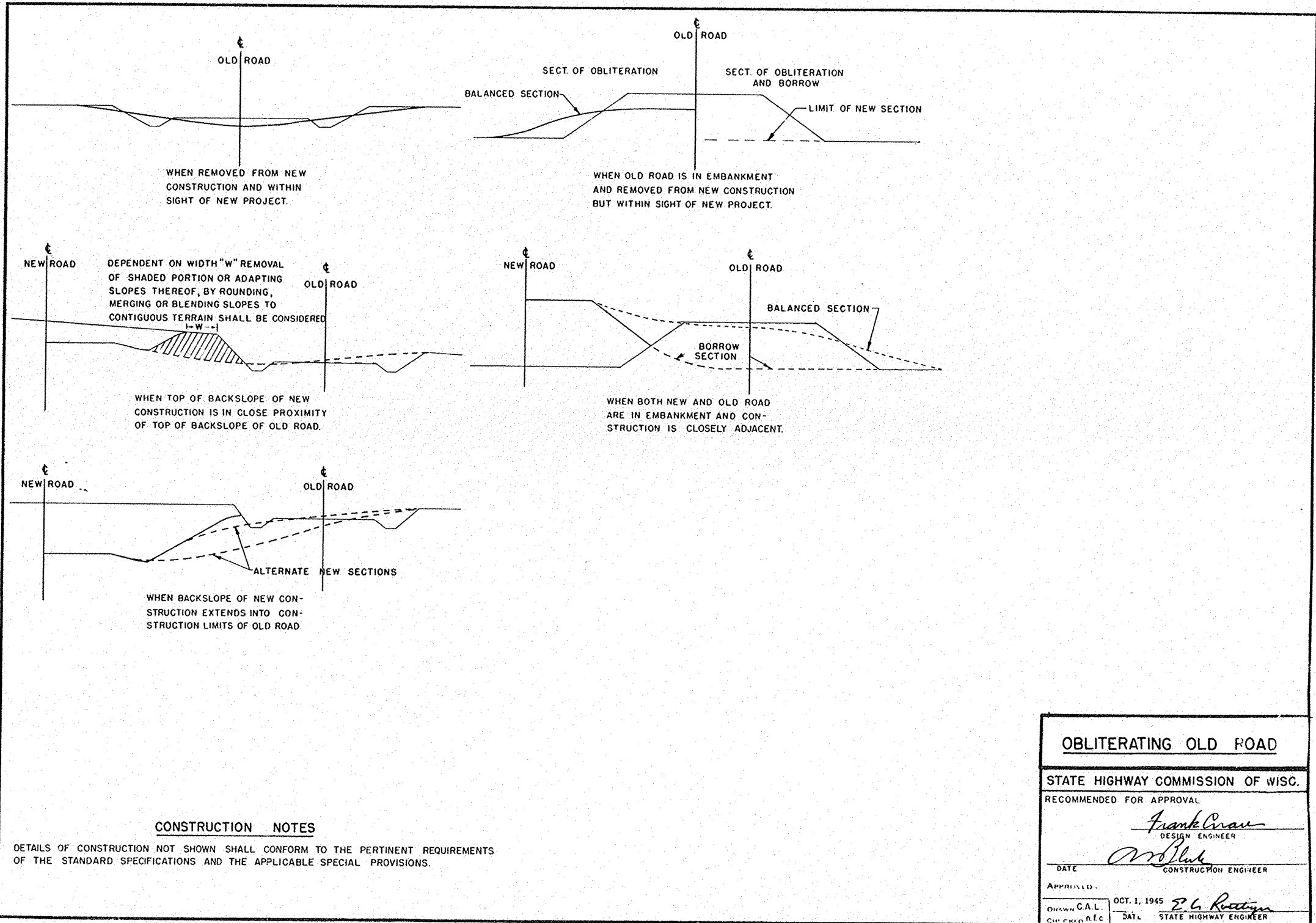
W. Bluh
 CONSTRUCTION ENGINEER

DATE: OCT. 1, 1945

APPROVED: *E. H. Rowley*
 STATE HIGHWAY ENGINEER

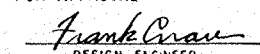
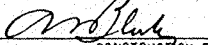

DRAWN: _____

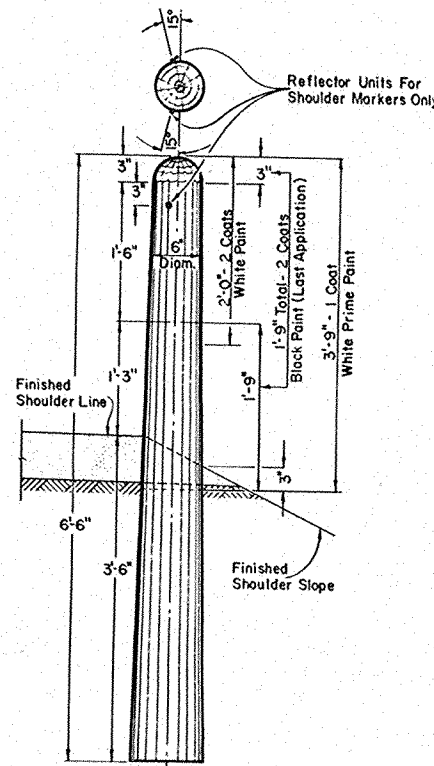
CHECKED: _____



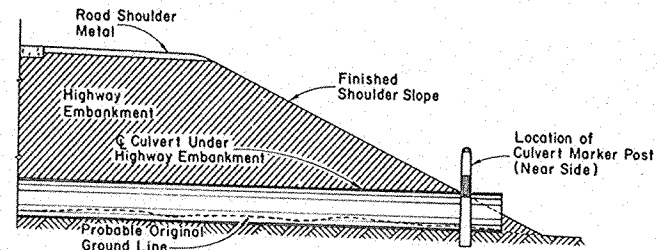
CONSTRUCTION NOTES

DETAILS OF CONSTRUCTION NOT SHOWN SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.

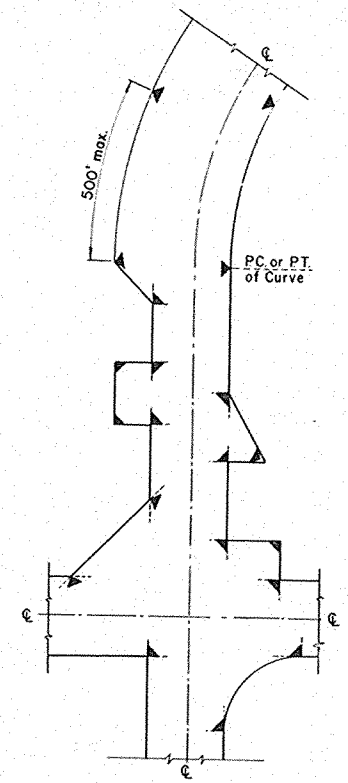
| | |
|--|---|
| OBLITERATING OLD ROAD | |
| STATE HIGHWAY COMMISSION OF WISC. | |
| RECOMMENDED FOR APPROVAL | |
|  DESIGN ENGINEER | |
|  CONSTRUCTION ENGINEER | |
| DATE | |
| APPROVED: | |
| DRAWN C.A.L. | OCT. 1, 1945 |
| CHECKED B.F.C. |  STATE HIGHWAY ENGINEER |



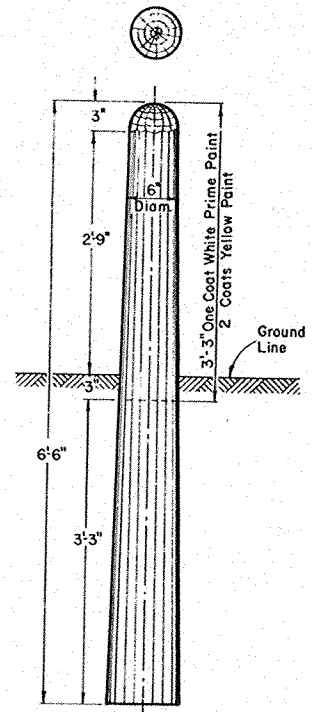
MARKER POST FOR ROAD SHOULDERS AND CULVERTS



SECTION SHOWING RELATIVE LOCATION OF MARKER POST FOR CULVERTS

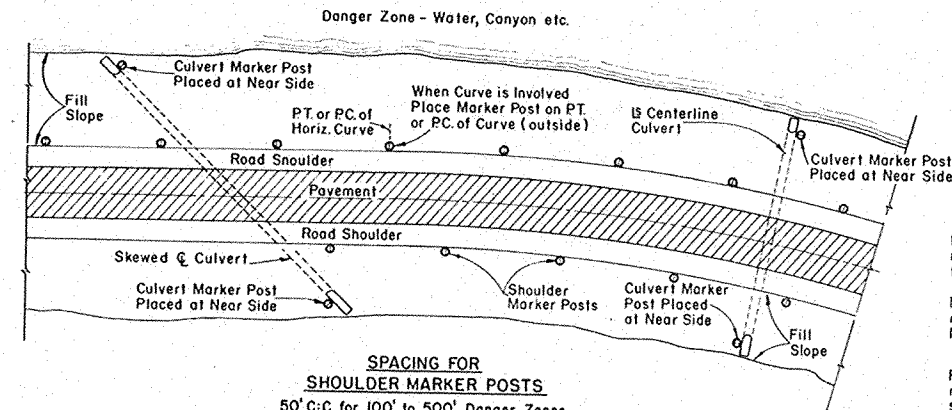


LOCATION DIAGRAM SHOWING TYPICAL LOCATIONS OF MARKER POSTS FOR RIGHT OF WAY



MARKER POST FOR RIGHT OF WAY

MARKER POST FOR RIGHT OF WAY



SPACING FOR SHOULDER MARKER POSTS
 50' C:C for 100' to 500' Danger Zones
 100' C:C for Over 500' Danger Zones
 LOCATION DIAGRAM
 SHOWING RELATIVE LOCATIONS OF SHOULDER MARKER POSTS AND CULVERT MARKER POSTS

MARKER POSTS FOR ROAD SHOULDERS AND CULVERTS

GENERAL NOTES:

Details of Construction not shown on this drawing shall conform to the pertinent requirements of the Standard Specifications Sections 2523, 4124 and 4125 and the applicable Special Provisions.

All posts for Road Shoulder Markers, Culvert Markers and Right of Way Markers are identical except for Painting and Reflector Units. All Posts shall be round and untreated and shall be either Northern White Cedar, Southern Yellow Pine, Norway Pine, White Pine or Jack Pine.

MARKER POSTS FOR RIGHT OF WAY

Right of Way Marker Posts shall be erected in advance of Grading Operations. Posts may be shaped and painted prior to erection. Any damaged areas occurring to post surface during erection or other subsequent operations must be repainted prior to acceptance.

Posts shall be placed at the outer limits of the Highway Right of Way, but entirely within the Right of Way and shall be so placed that the outer edge of the posts shall be tangent to the Right of Way line or lines extended. The exact location of all Right of Way Posts shall be staked in the field by the Engineer.

REFLECTOR UNITS

Reflector Units shall have plastic crystal lens 7/8" in diameter. Unit assembly shall be a minimum of 7/8" in length. Reflector Units shall be furnished with flared expanding metal clips for wood mounting. Units shall be mounted in tightest fit possible and securely staked in posts. Reflector Units shall be installed in Road Shoulder Marker Posts only.

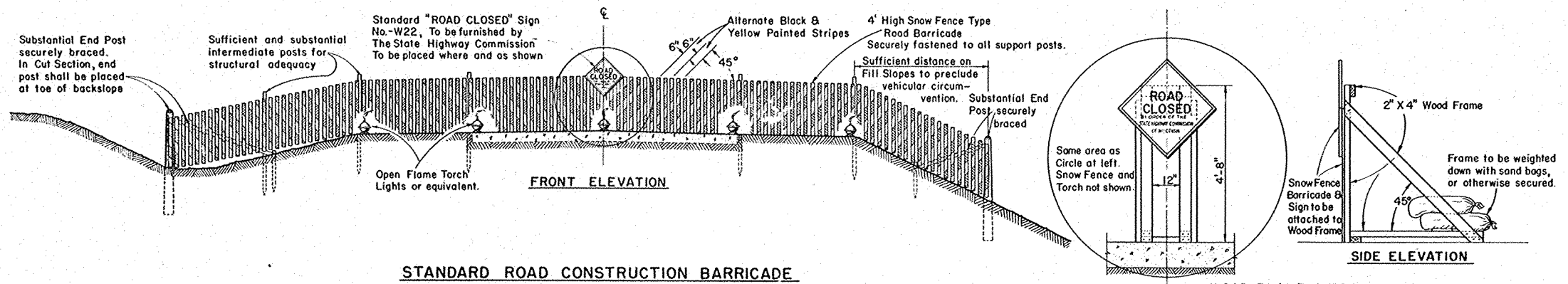
BID ITEMS

No. 2523-3 Marker Posts.....Each
 No. 2523-4 Marker Posts for Right of Way.....Each

MARKER POSTS & MARKER POSTS FOR RIGHT OF WAY

STATE HIGHWAY COMMISSION OF WISCONSIN

RECOMMENDED FOR APPROVAL
 DATE 4/6/54
 APPROVED: J. L. Peltz ENGINEER OF DESIGN
 DATE 11/22/54
 E. L. Rulley STATE HIGHWAY ENGINEER



STANDARD ROAD CONSTRUCTION BARRICADE
SNOW FENCE TYPE-"A"

WOOD FRAME SUPPORT AT G FOR SNOWFENCE TYPE BARRICADE
 When Barricade is Erected on Rigid Type Surfacing

GENERAL NOTES

The Contractor shall construct, place and maintain barricades as shown on this drawing and as required by the Standard Specifications Section 1107 for the duration of the project. Barricades shall be painted and structurally maintained for maximum visibility at all times.
 Provision shall be made in the construction of barricades to provide for ingress and egress for local access as may be required.

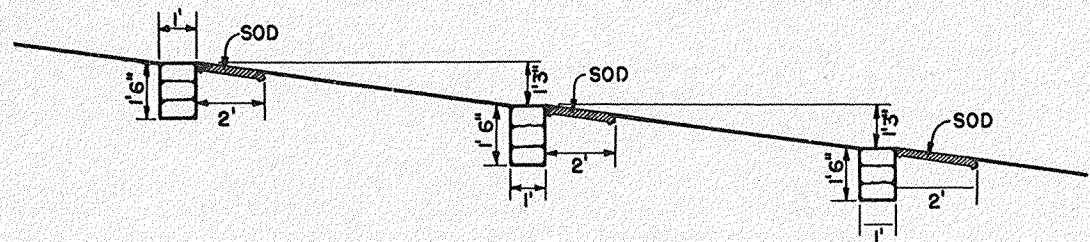
ALTERNATE DESIGNS

Contractors may submit to the Engineer for approval, designs for Barricades other than shown on this drawing, and upon the Engineer's approval may be used as alternates.

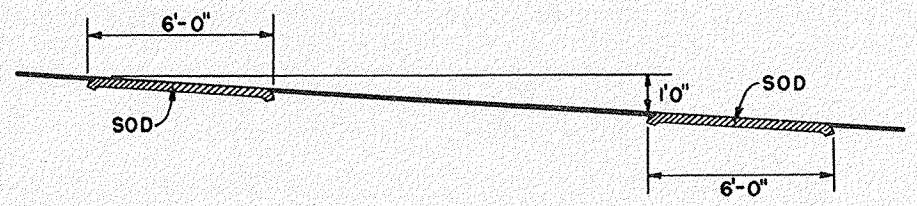
MEASUREMENT & PAYMENT

All Barricades, unless otherwise provided for in the Plans and/or Special Provisions shall be furnished, placed, and maintained as noted above, and no additional compensation will be allowed but shall be construed to be included in the price bid for other items.

| | |
|---------------------------------------|--|
| CONSTRUCTION BARRICADE | |
| STATE HIGHWAY COMMISSION OF WISCONSIN | |
| RECOMMENDED FOR APPROVAL: | |
| 6/2/55 DATE | <i>J. S. Pitt</i> ENGINEER OF DESIGN |
| APPROVED: | |
| 6/2/55 DATE | <i>E. C. Ruetten</i> STATE HIGHWAY ENGINEER |

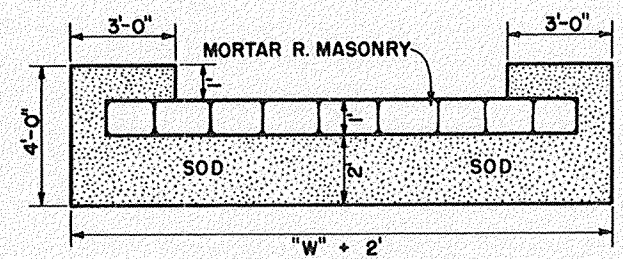


PROFILE OF DITCH GRADE

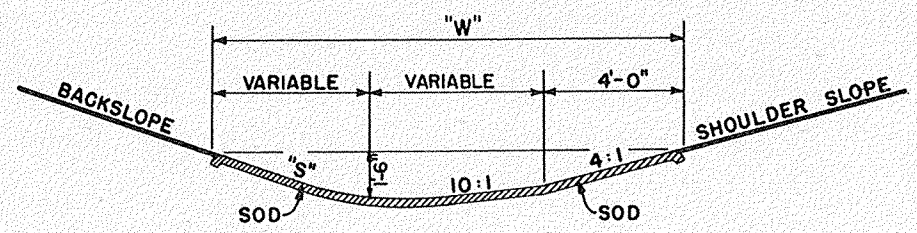


PROFILE OF DITCH GRADE

NOTE: NUMBER REQUIRED WILL BE DETERMINED BY VERTICAL SPACING.



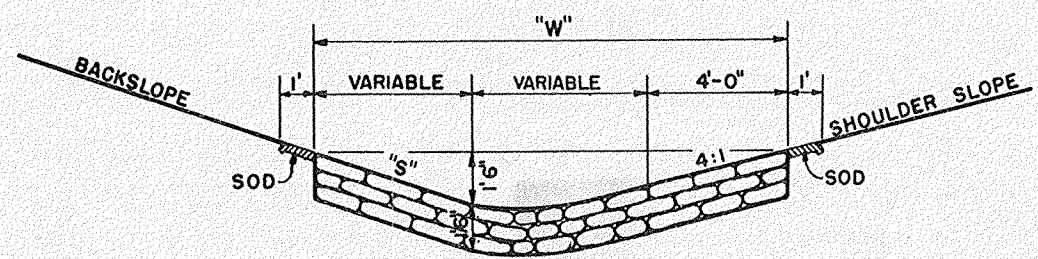
PLAN VIEW SHOWING SOD



SECTION

SOD DITCH CHECKS

| QUANTITIES | | |
|------------|-------|--------------|
| "S" | "W" | EACH SQ. YD. |
| 2:1 | 12' | 8 |
| 3:1 | 13.5' | 9 |
| 4:1 | 15' | 10 |



SECTION

MORTAR RUBBLE MASONRY

| QUANTITIES | | | |
|------------|-------|-------------|--------------|
| "S" | "W" | SOD SQ. YD. | EACH CU. YD. |
| 2:1 | 12' | 4.0 | 0.67 |
| 3:1 | 13.5' | 4.33 | 0.75 |
| 4:1 | 15' | 4.67 | 0.83 |

CONSTRUCTION NOTES

DETAILS OF CONSTRUCTION NOT SHOWN SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.

DITCH CHECKS
MORTAR RUBBLE MASONRY & SOD

STATE HIGHWAY COMMISSION OF WISC.
RECOMMENDED FOR APPROVAL:

Frank Crase
DESIGN ENGINEER

[Signature]
CONSTRUCTION ENGINEER

DATE: _____
APPROVED: _____
DRAWN DIV 9
CHECKED N.F.C. *E. L. Rottiger*
STATE HIGHWAY ENGINEER

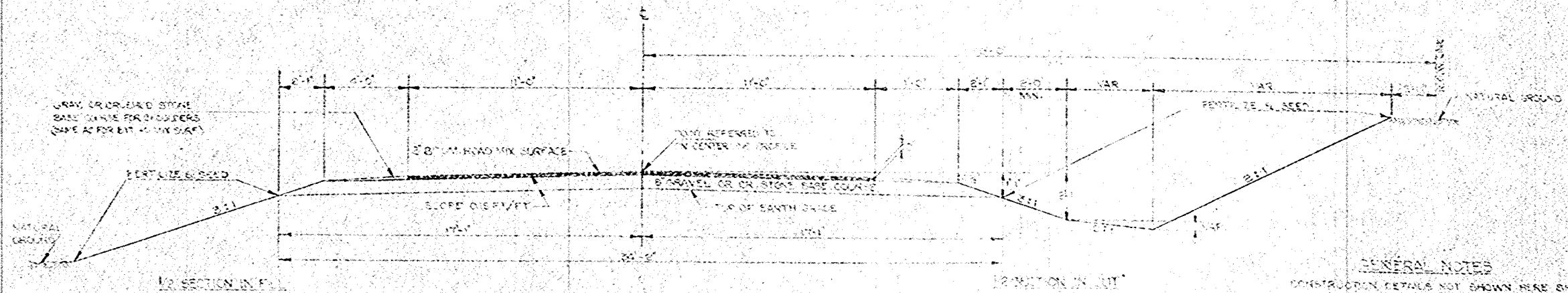
ESTIMATE OF QUANTITIES

THIS PROJECT IS TO BE EXECUTED UNDER THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION OF THE STATE HIGHWAY COMMISSION OF WISCONSIN - EDITION OF 1951
 A.P. 1071-D, JANUARY 23, 1932; FEDERAL AID REQUIRED; CENTRAL PROVISIONS APPROVED JAN 31, 1955, AND SPECIAL PROVISIONS AS ATTACHED TO PROPOSALS

CONTRACTS NO. 1 & 2

| PROJECT | SHEET NO. | TOTAL SHEETS |
|---------|-----------|--------------|
| 3037(1) | 2 | 32 |

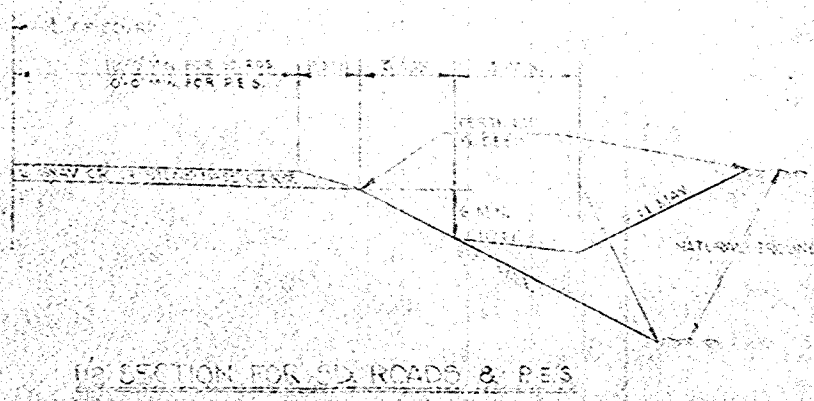
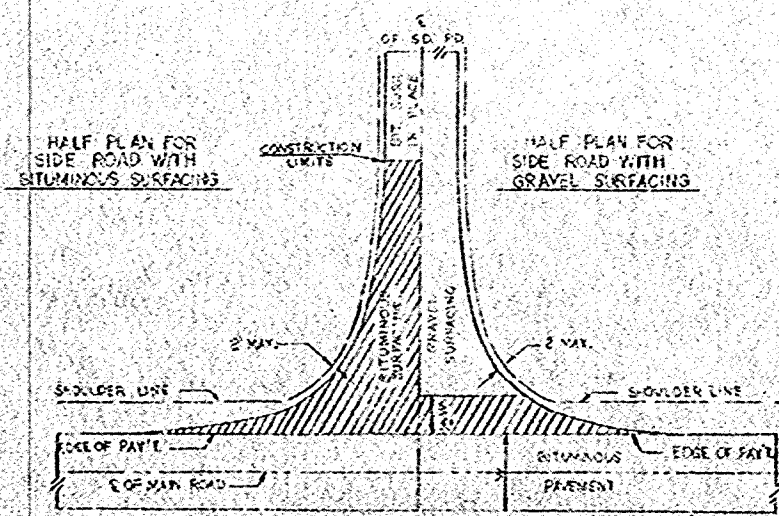
| CONTRACT NO. | STATION TO STATION | NET LENGTH OF CENTER LINE | CLEARING | | | | EXCAVATION | | | FINISHING ROADWAY | OBLITERATING OLD ROAD | GRAVEL OR CRUSHED STONE BASE COURSE FOR CENTERLINE CURBS & P.E.S. | CULVERT PIPE | | | | | GUARD EDGE | | MARKER POSTS FOR R/W | MARKER POSTS FOR D.A.S. | BIT. MAT. FOR PRIME COAT | BIT. ROAD MIX SURF. | AGG. FOR BIT. ROAD MIX SURF. | BIT. MAT. FOR SURF. COURSE | CURBABLE RIBBLE PATCH CHECKS | TOP SOIL | SALVAGED TOP SOIL | FERTILIZER | SEEDING | | |
|--------------|--------------------|---------------------------|-----------|--------|--------|--------|------------|--------|--------|-------------------|-----------------------|---|--------------|----------|----------|----------|-------|------------|-------|----------------------|-------------------------|--------------------------|---------------------|------------------------------|----------------------------|------------------------------|----------|-------------------|------------|---------|--------|--------|
| | | | 2105-1 | 2105-5 | 2109-1 | 2110-1 | 2110-1 | 2114-1 | 2116-1 | | | | S.P. | 2203-1 | 2411-1 | 2412-2 | 241-1 | 241-2 | 241-3 | | | | | | | | | | | | 2523-1 | 2523-2 |
| UNIT | LIN. FT. | STA. I.D. | STA. I.D. | S.Y. | CY | CY | CY | STA. | STA. | TON | TON | LIN. FT. | LIN. FT. | LIN. FT. | LIN. FT. | LIN. FT. | CY | LIN. FT. | EACH | EACH | SAL. | SQ. YD. | TON | GAZ. | CY. | | | | | | | |
| 1 | 297+00 - 454+50 | 15,750.0 | 3 750 | 3 350 | 840 | 23 188 | 7306 | | 162 | 6.3 | 27,450 | | 864 | 448 | | | | | 18 | | 10,700 | 38,500 | | 55,000 | 30 | | | | | | | |
| 2 | 297+00 - 454+50 | 15,750.0 | | | | | | | | | 27,450 | | | | | | | | | | | | 5,700 | | | | | | | | | |
| | | 15,750.0 | 3 750 | 3 350 | 840 | 23 188 | 7306 | | 162 | 6.3 | 27,450 | 27,450 | 864 | 448 | | | | | 18 | | 10,700 | 38,500 | 5,700 | 55,000 | 30 | | | | | | 145 | 81,000 |



| CULVERT PIPE | | | |
|--------------|----------|--------|---------|
| STATION | DIAMETER | LENGTH | MARKERS |
| 313+84 | 24 | 52 | 2 |
| 338+50 | 24 | 43 | 2 |
| 355+39 | 24 | 52 | 2 |
| 360+60 | 24 | 52 | 2 |
| 392+00 | 24 | 46 | 2 |
| 406+05 | 24 | 44 | 2 |
| 419+65 | 24 | 52 | 2 |
| 426+41 | 24 | 45 | 2 |
| 448+50 | 24 | 52 | 2 |
| 2" P.E.S. | 18 | 864 | |

| GR. OR CR. STONE BASE COURSE | |
|------------------------------|--------|
| LOCATION | TONS |
| CENTERLINE | 26,250 |
| SD. RIBS & P.E.S. | 1200 |

| AGG. FOR BIT. ROAD MIX SURF. | |
|------------------------------|------|
| LOCATION | TONS |
| CENTERLINE | 1620 |
| 2" P.E.S. | 1080 |



GENERAL NOTES
 CONSTRUCTION DETAILS NOT SHOWN HERE SHALL CONFORM TO THE PERTINENT PROVISIONS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.
 ON ALL HORIZONTAL CURVES THE NORMAL GRADE SHALL BE REMOVED AND THE PAVEMENT SURFACE, BASE COURSE AND EARTH GRADE SHALL RESULT IN A STRAIGHT LINE SLOPE ACROSS THE ENTIRE WIDTH OF ROADBED.

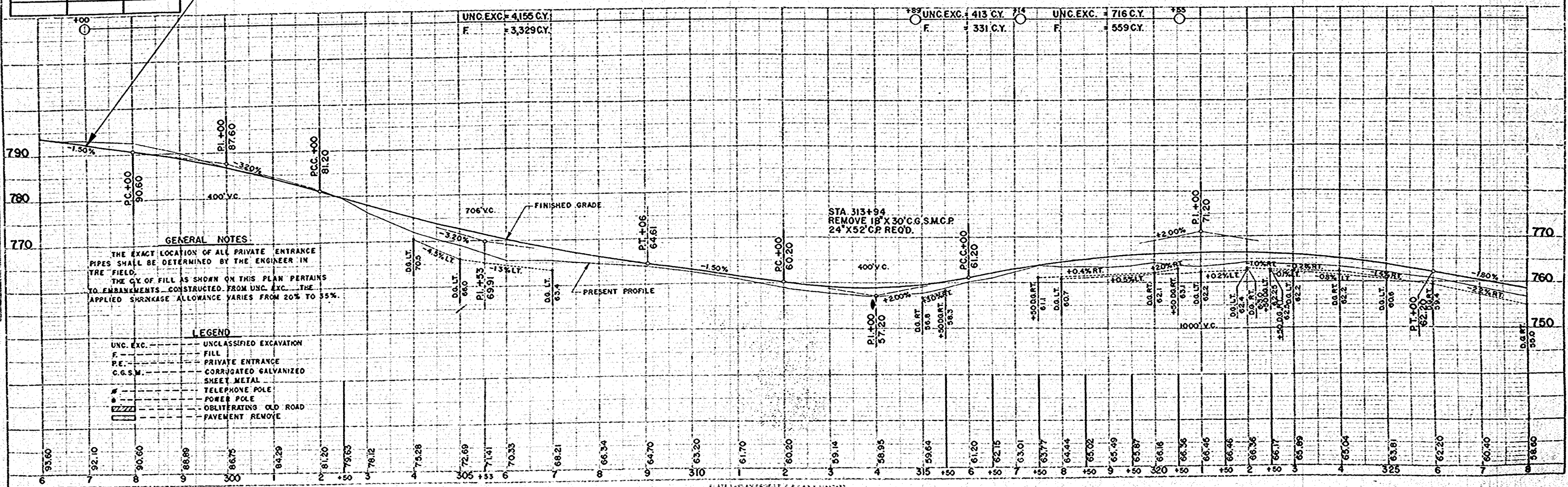
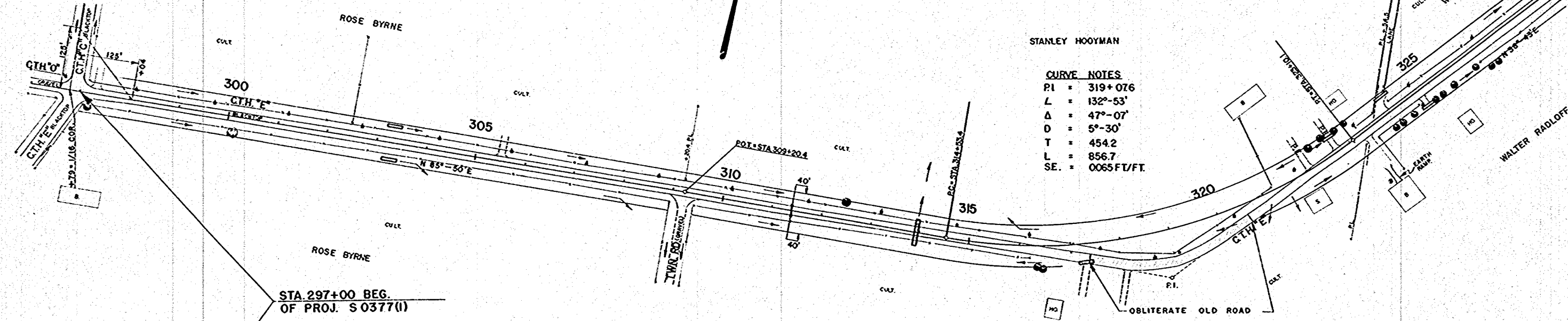
APPROVED STANDARD DRAWINGS

| | |
|---------------------------------|--------|
| PAVING MIX. & ROAD APPROXIMATED | 1-3.11 |
| ALTERATIONS OLD ROAD | 1-3.12 |
| MARKER POSTS | 2-1.32 |
| CURB OR BARRICADE | 1-1.12 |
| ATCH CHECKS | 4-1.21 |

ESTIMATE OF QUANTITIES
 AND
 TYPICAL CROSS-SECTION
 FOR
 30 ROADBED - 22 BIT ROAD MIX SURFACE
 AND
 MISC. CONSTRUCTION DETAILS
 SCALE VARIABLE

BENCH MARKS

| NO. | STATION | DESCRIPTION | 100' RT | ELEV. |
|-----|---------|--------------------|---------|--------|
| 30 | 296+12 | SPIKE IN 20" MAPLE | 100'RT | 797.71 |
| 31 | 301+18 | " " POWER POLE | 18'LT | 786.05 |
| 32 | 308+70 | " " " " | 20'LT | 764.81 |
| 33 | 315+65 | " " 16" APPLE | 55'RT | 762.72 |
| 34 | 324+85 | " " 16" BOX ELDER | 72'RT | 762.22 |

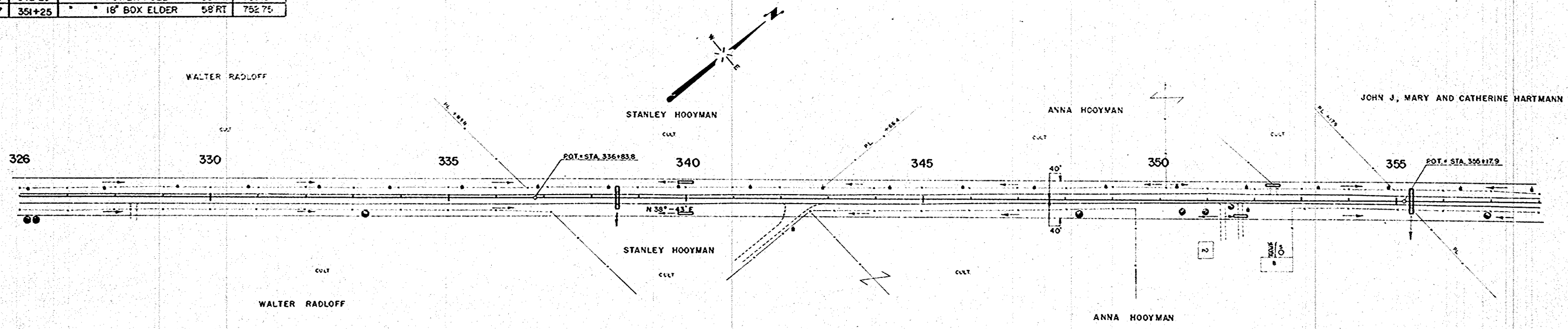


DATE: 11/15/54
 DRAWN BY: [Name]
 CHECKED BY: [Name]
 PROJECT: S 0377(1)
 SHEET: 3 OF 32

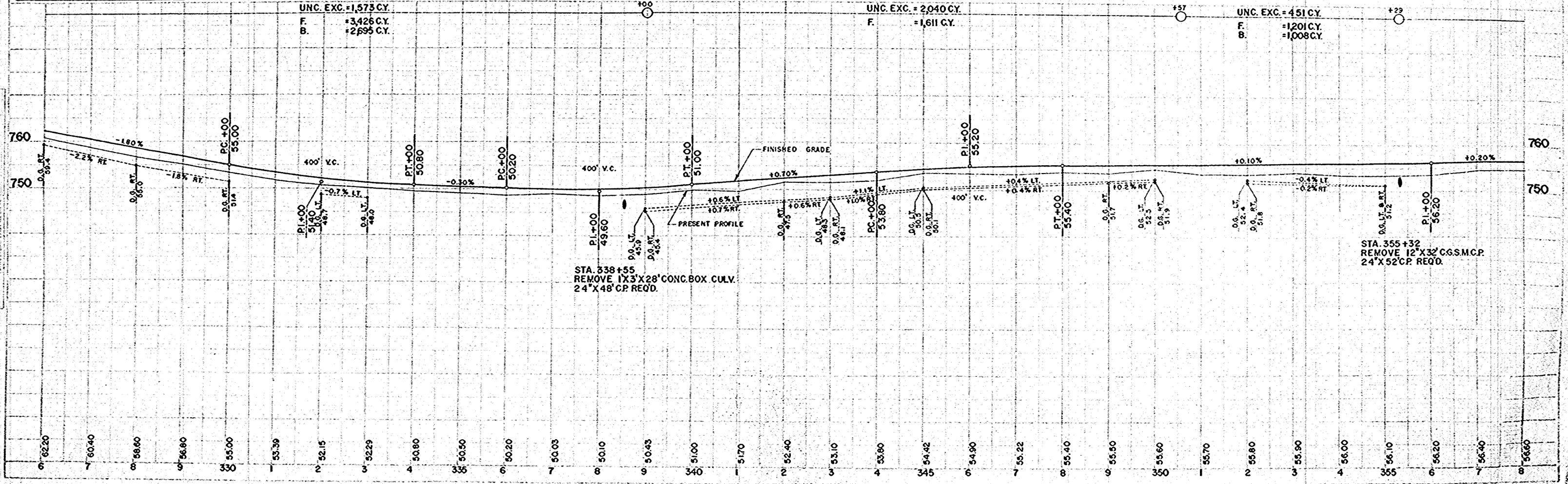
BESET MARKS

| NO | STATION | DESCRIPTION | ELEV |
|----|---------|-------------------|---------------|
| 35 | 335+34 | SPIKE IN 12" ELM | 160'LT 751.49 |
| 36 | 342+25 | " " POWER POLE | 60'RT 751.19 |
| 37 | 351+25 | " " 18" BOX ELDER | 58'RT 752.75 |

| | | | |
|-----|-------------|----|-------|
| NO. | DATE | BY | SCALE |
| 1 | 5-03-77 (1) | 4 | 32 |



| NET LENGTH OF CENTERLINE | | |
|--------------------------|---------|---------|
| STATION TO STATION | LIN FT. | |
| 328+00 | 358+00 | 3,000.0 |

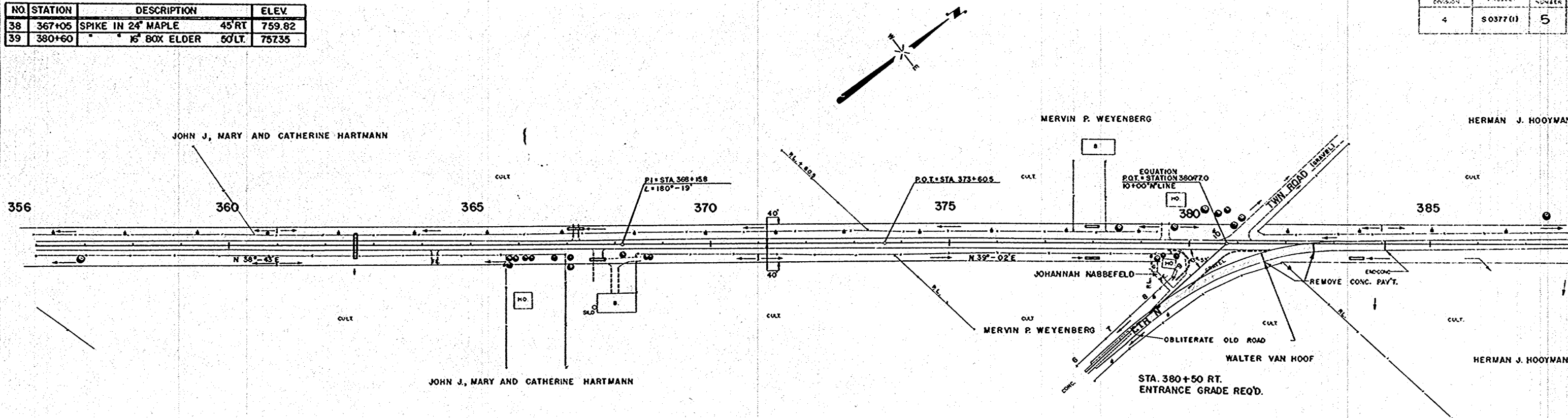


PLAN 2-55
 PROFILE 2-55
 DATE 5-3-77
 BY 4-55
 SCALE 1"=40'

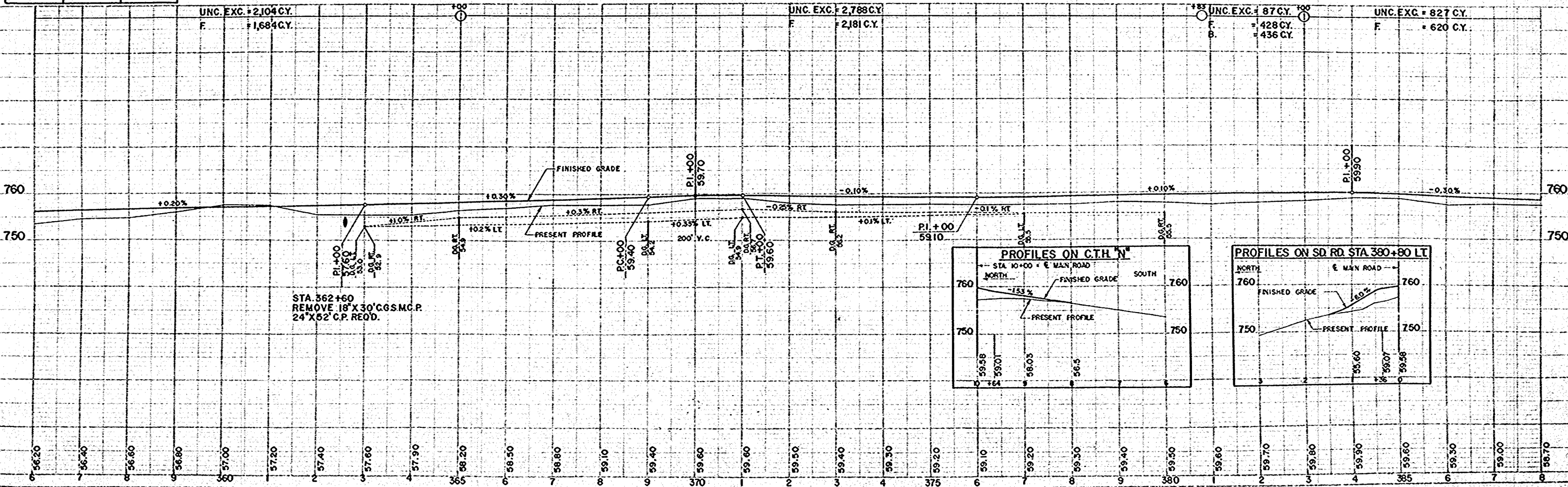
BENCH MARKS

| NO. | STATION | DESCRIPTION | ELEV. |
|-----|---------|--------------------|---------------|
| 38 | 367+05 | SPIKE IN 24" MAPLE | 45' RT 759.82 |
| 39 | 380+60 | " " 6" BOX ELDER | 50' LT 757.35 |

| D.P. DIVISION | PROJECT | SHEET NUMBER | TOTAL SHEETS |
|---------------|------------|--------------|--------------|
| 4 | S 0377 (1) | 5 | 32 |



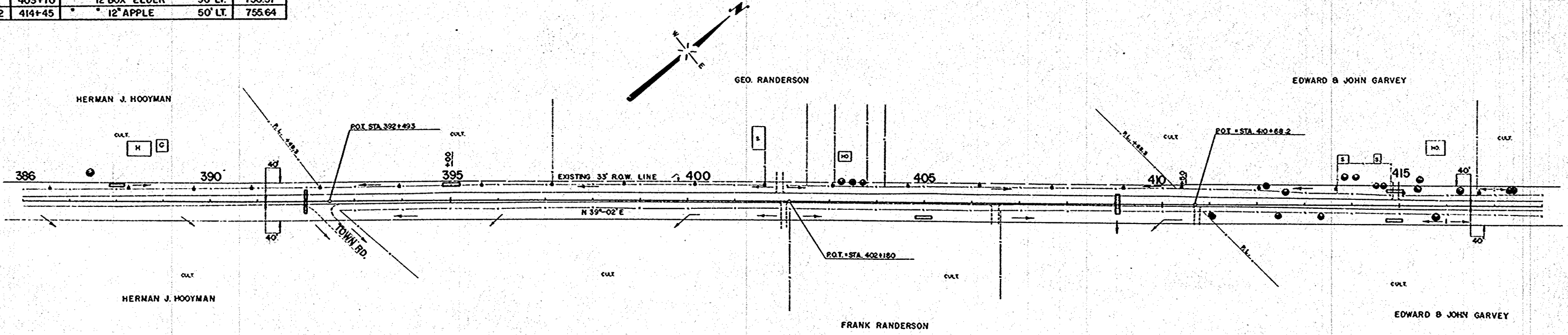
| NET LENGTH OF CENTERLINE | | |
|--------------------------|----------|---------|
| STATION TO STATION | LIN. FT. | |
| 358+00 | 388+00 | 3,000.0 |



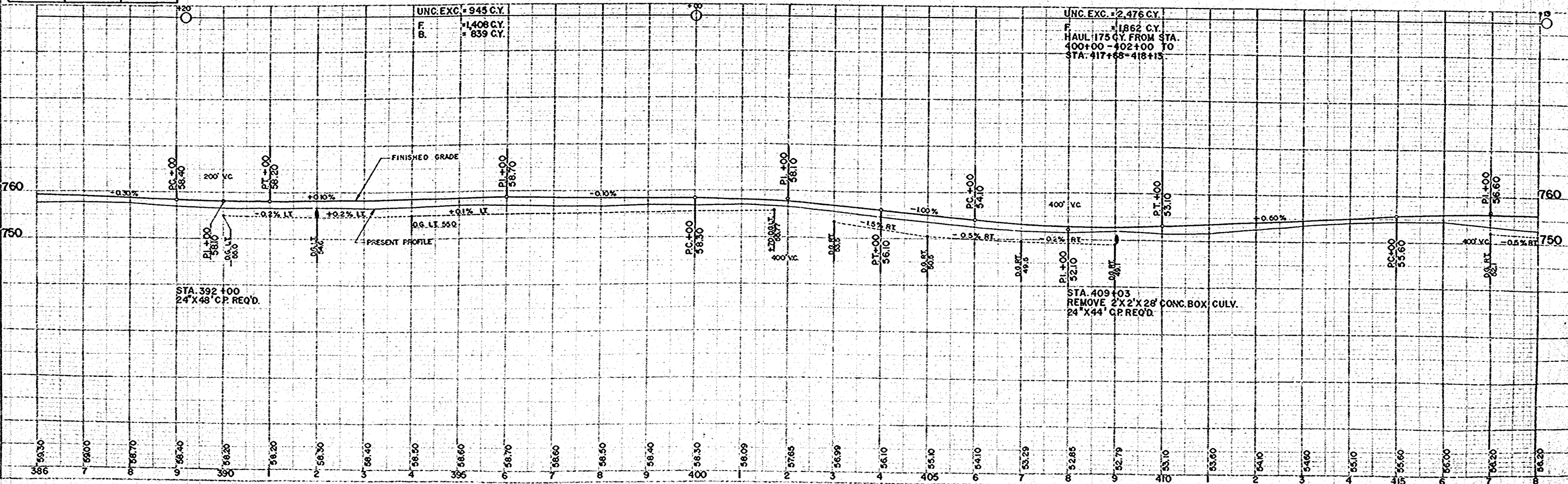
PLAN: W.R.N. NO. 10334
 PROFILE: W.R.N. NO. 10334
 DATE: 10/10/34

| BENCH MARKS | | | |
|-------------|---------|----------------------------------|--------|
| NO. | STATION | DESCRIPTION | ELEV. |
| 40 | 393+20 | SPIKE IN 16" BLACKCHERRY 65' RT. | 756.16 |
| 41 | 403+70 | " 12" BOX ELDER 96' LT. | 758.57 |
| 42 | 414+45 | " 12" APPLE 50' LT. | 755.64 |

| D.P.R. DIVISION | PROJECT | SHEET NUMBER | TOTAL SHEETS |
|-----------------|-----------|--------------|--------------|
| 4 | S 0377(1) | 6 | 32 |

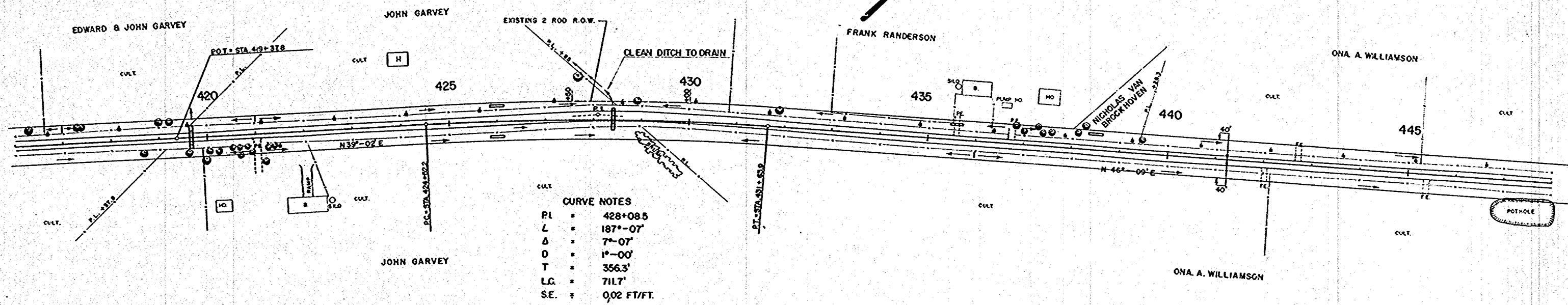


| NET LENGTH OF CENTERLINE | | |
|--------------------------|---------|---------|
| STATION TO STATION | LN. FT. | |
| 388+00 | 418+00 | 3,000.0 |

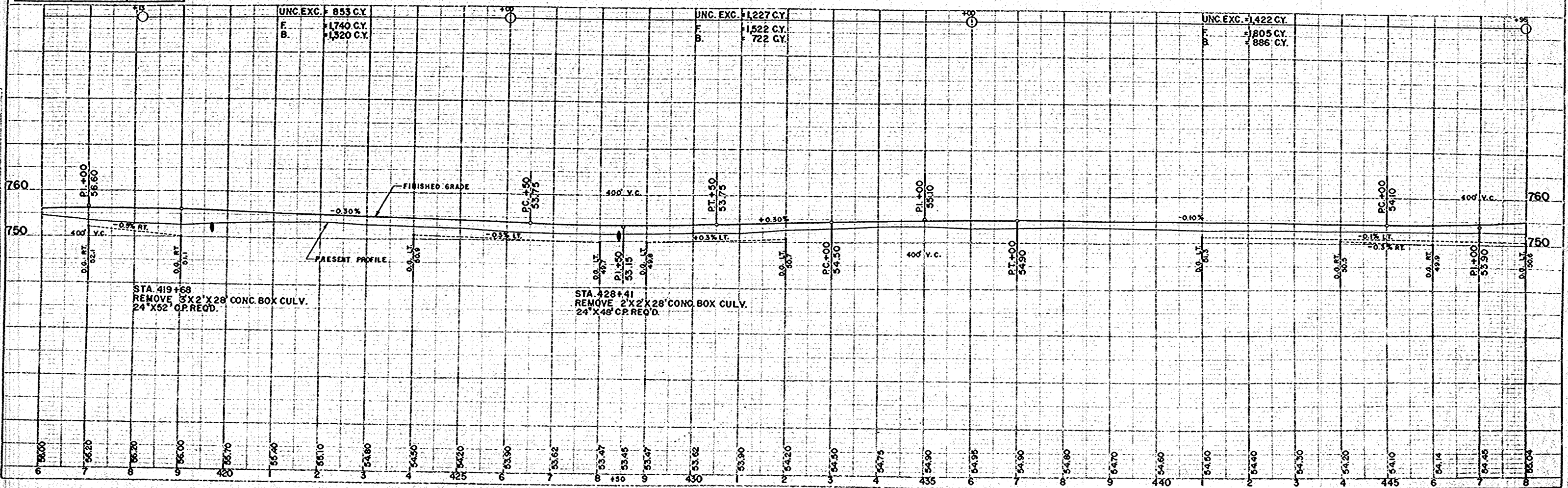


| BENCH MARKS | | | | |
|-------------|---------|-----------------------|-------|--------|
| NO. | STATION | DESCRIPTION | | ELEV. |
| 43 | 421+18 | SPIKE IN 8" BOX ELDER | 55 RT | 754.65 |
| 44 | 429+55 | " 6" ELM | 45 RT | 754.02 |
| 45 | 437+20 | " 18" BOX ELDER | 55 LT | 755.04 |

| D.P. DIVISION | PROJECT | SHEET NUMBER | TOTAL SHEETS |
|---------------|----------|--------------|--------------|
| 4 | S0377(1) | 7 | 32 |

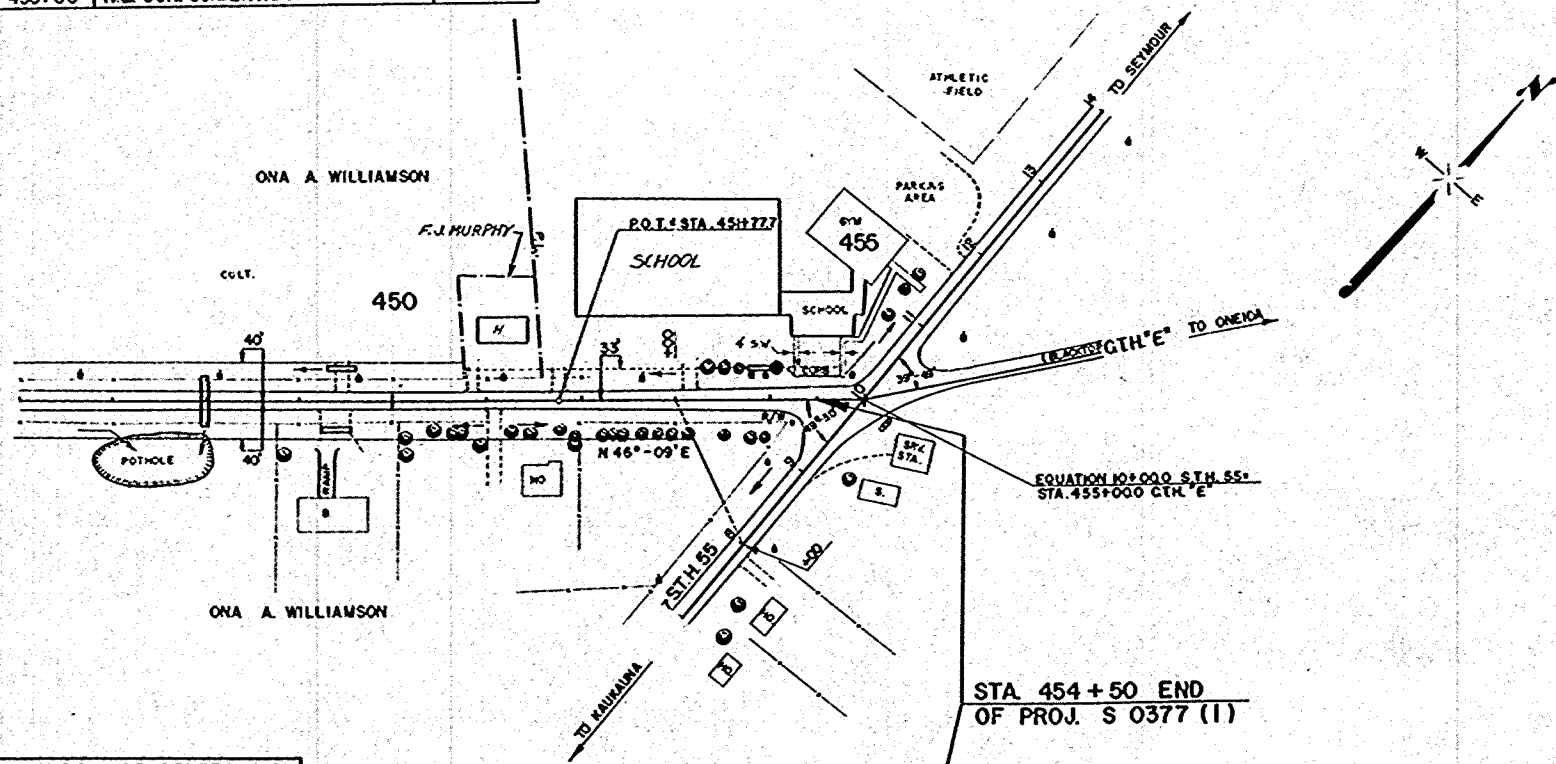


| NET LENGTH OF CENTERLINE | | |
|--------------------------|----------|---------|
| STATION TO STATION | LIN. FT. | |
| 418+00 | 448+00 | 3,000.0 |

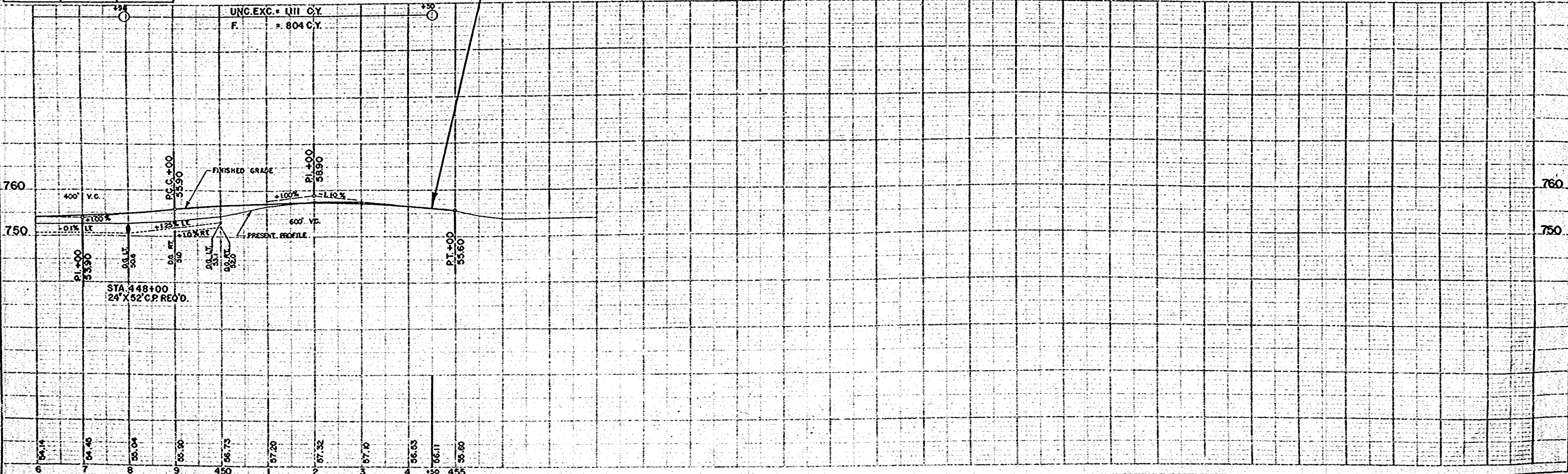


DATE: 4-28-56
 DRAWN: WRA
 CHECKED: WRA
 PROJECT: 4-56
 SHEET: 7
 TOTAL SHEETS: 32
 PROJECT: S0377(1)

| BENCH MARKS | | | |
|-------------|---------|------------------------------|--------|
| NO. | STATION | DESCRIPTION | ELEV. |
| 46 | 450+12 | SPIKE IN 24" MAPLE | 754.55 |
| 47 | 455+00 | N.E. COR. SOLENT. PAINT MARK | 758.66 |



| NET LENGTH OF CENTERLINE | | |
|--------------------------|---------|-------|
| STATION TO STATION | LN. FT. | |
| 448+00 | 454+50 | 650.0 |



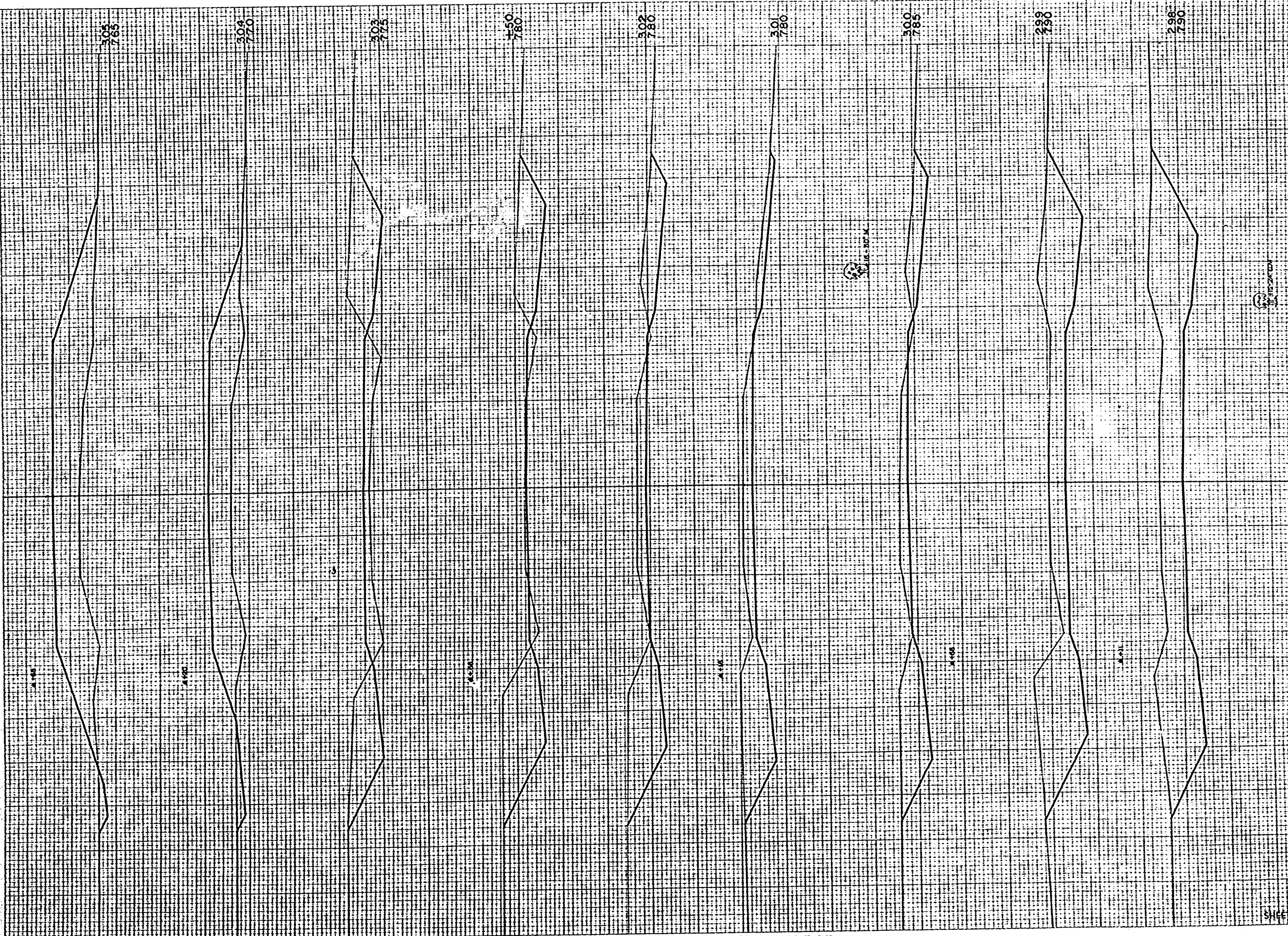
DRAWN BY: [illegible]
 CHECKED BY: [illegible]
 DATE: [illegible]

PLANNED BY: [illegible]
 ENGINEER: [illegible]

FINAL SURVEY
 DATE: _____
 BY: _____
 CHECKED: _____
 NO. _____

ORIGINAL SURVEY
 DATE: _____
 BY: _____
 CHECKED: _____
 NO. _____

| E.P.A. DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
|------------------------|-----------|--------------|--------------|
| W.S. 4 | S0377 (1) | 14 | 32 |

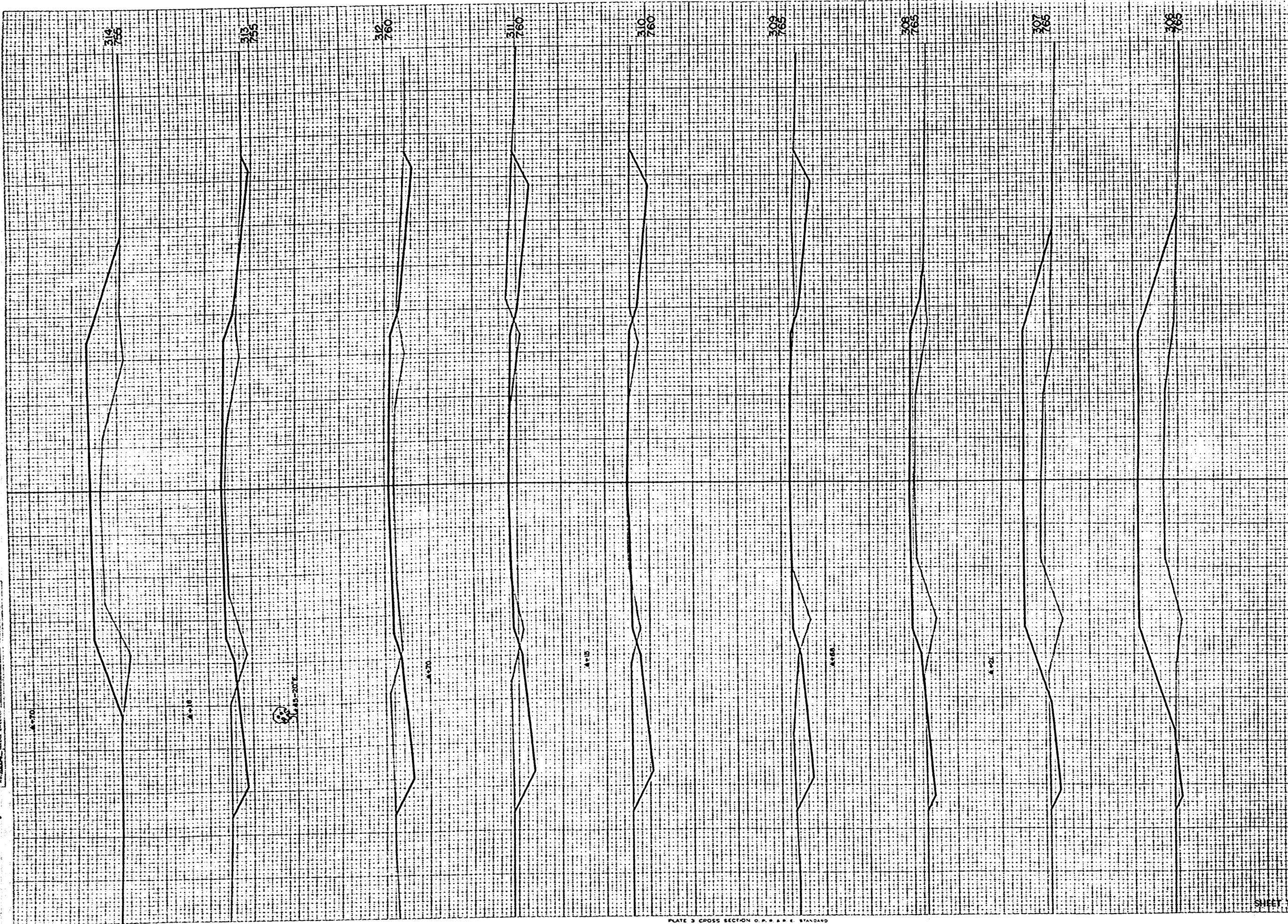


| STATION | DISTANCE | YARDAGE | |
|-------------|----------|---------|------|
| | | UNCL | FILL |
| 297 | | | |
| 298 | 454 | | 0 |
| 299 | 839 | | 0 |
| 300 | 565 | | 2 |
| 301 | 363 | | 2 |
| 302 | 402 | | 2 |
| 150 | 211 | | 7 |
| 303 | 187 | | 41 |
| 304 | 187 | | 306 |
| 305 | 20 | | 567 |
| SHEET TOTAL | | 3228 | 927 |

FINAL SURVEY
 DATE: 1-28-28
 DRAWN BY: J. H. L. L. L. L.
 CHECKED BY: J. H. L. L. L. L.
 NO. 10334

ORIGINAL SURVEY
 DATE: 1-28-28
 DRAWN BY: J. H. L. L. L. L.
 CHECKED BY: J. H. L. L. L. L.
 NO. 10334

| | | | |
|------------------------|-----------|--------------|--------------|
| B.P.A. DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
| WIS. 4 | S 0377(1) | 15 | 32 |

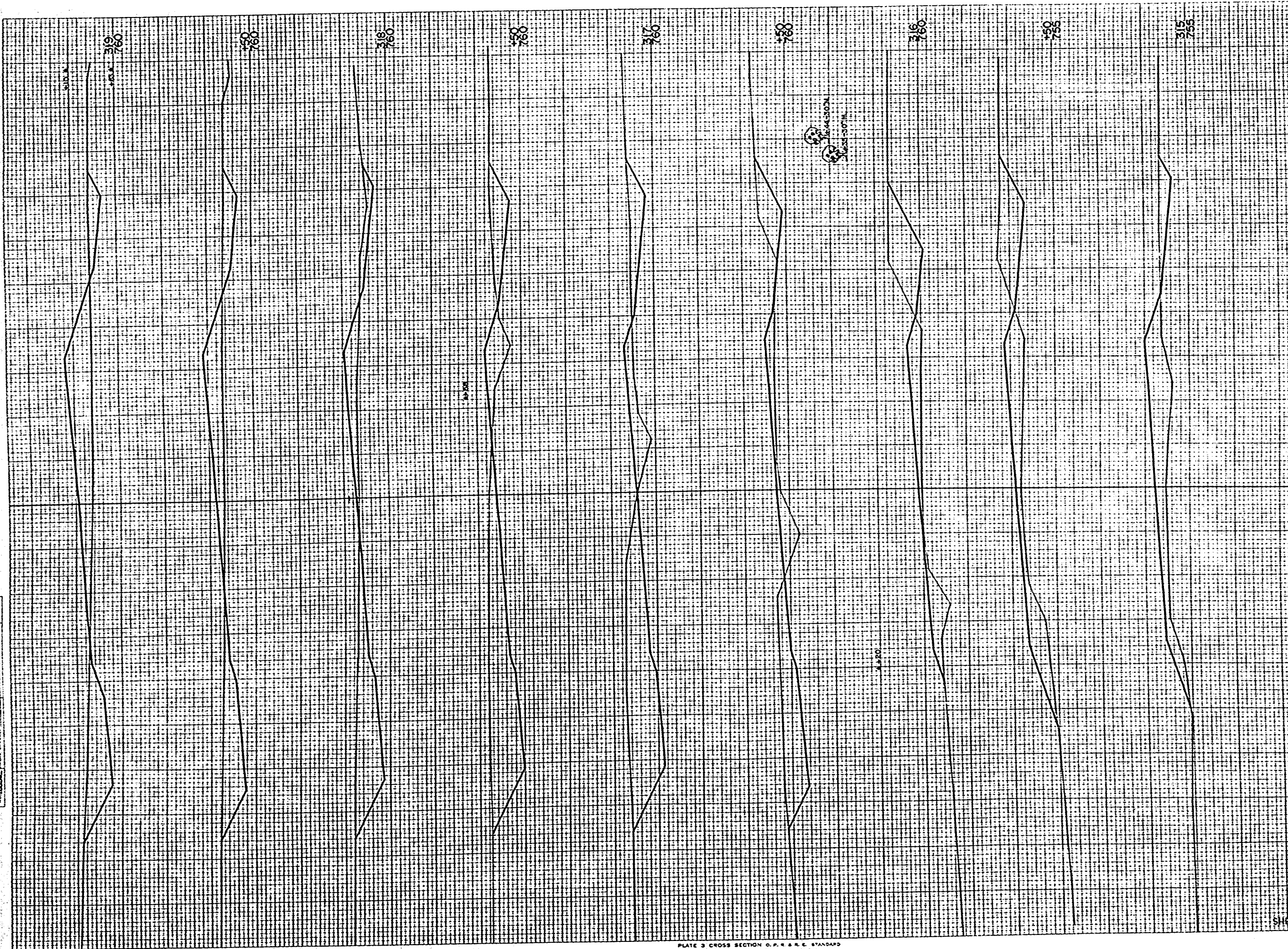


| STATION | DISTANCE | YARDAGE | |
|-------------|----------|---------|-----|
| | | UNCL. | CL. |
| 305 | 13 | | 645 |
| 306 | 22 | | 528 |
| 307 | 28 | | 304 |
| 308 | 96 | | 109 |
| 309 | 194 | | 37 |
| 310 | 215 | | 15 |
| 311 | 178 | | 74 |
| 312 | 115 | | 119 |
| 313 | 44 | | 270 |
| 314 | | | |
| SHEET TOTAL | | 907 | 217 |

| | | | |
|------------------------|------------|--------------|--------------|
| B.P.A. DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
| WIS. 4 | S 0377(11) | 16 | 32 |

FINAL SURVEY
 PRINTED ON
 WHITE PAPER
 10/10/10

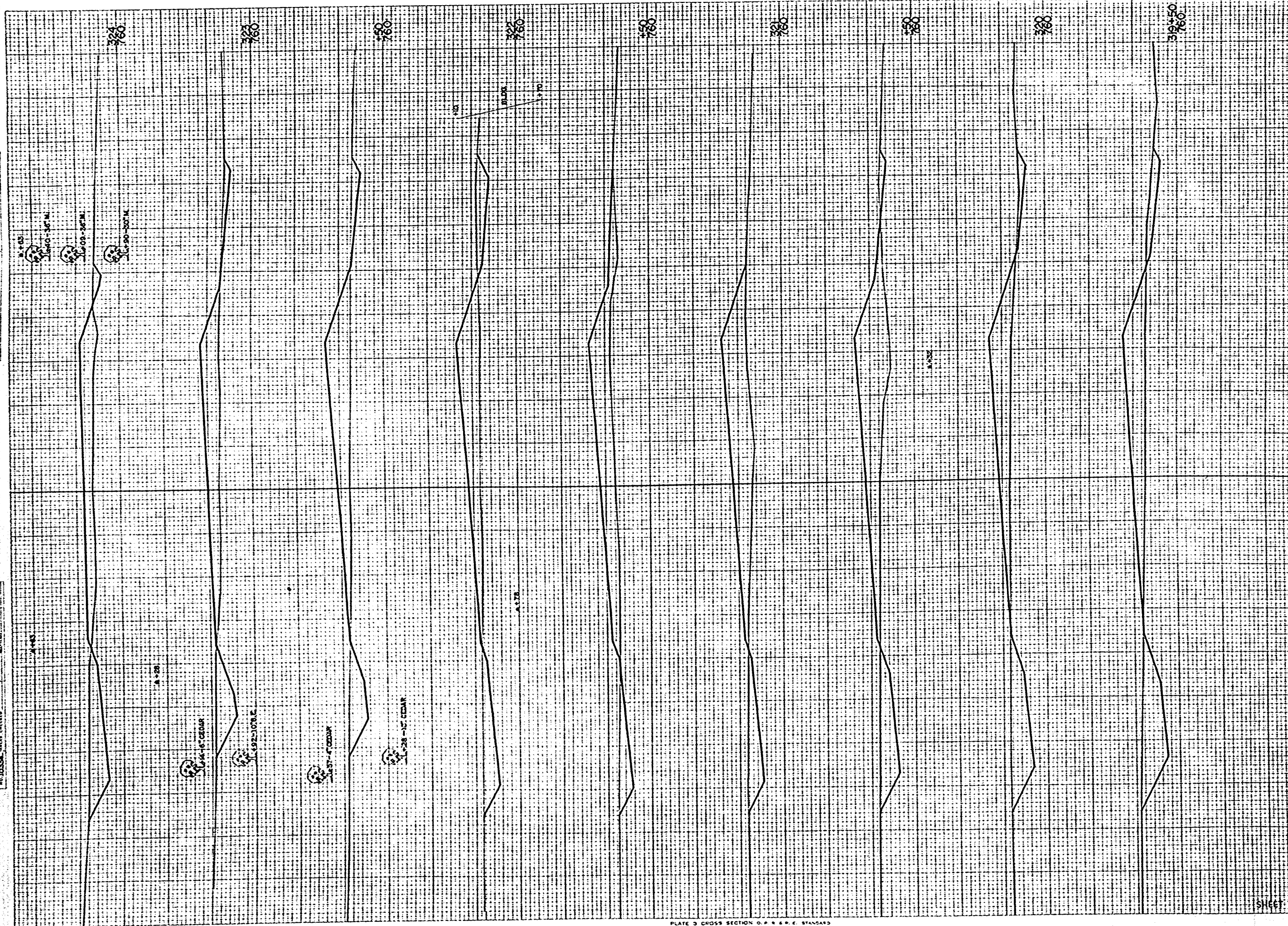
ORIGINAL SURVEY
 PRINTED ON
 WHITE PAPER
 10/10/10



| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 314 | | | |
| | 22 | | 320 |
| 315 | | | |
| | 41 | | 107 |
| 316 | | | |
| | 59 | | 88 |
| 317 | | | |
| | 91 | | 56 |
| 318 | | | |
| | 163 | | 41 |
| 319 | | | |
| | 198 | | 33 |
| | 150 | | 36 |
| | 102 | | 54 |
| | 93 | | 9 |
| Sheet Total | | 921 | 820 |

FINAL SURVEY
 DATE: 10/10/34
 DRAWN BY: J.A.B.
 CHECKED BY: J.A.B.
 PROJECT: 5037 (II)
 SHEET NO.: 17
 TOTAL SHEETS: 32

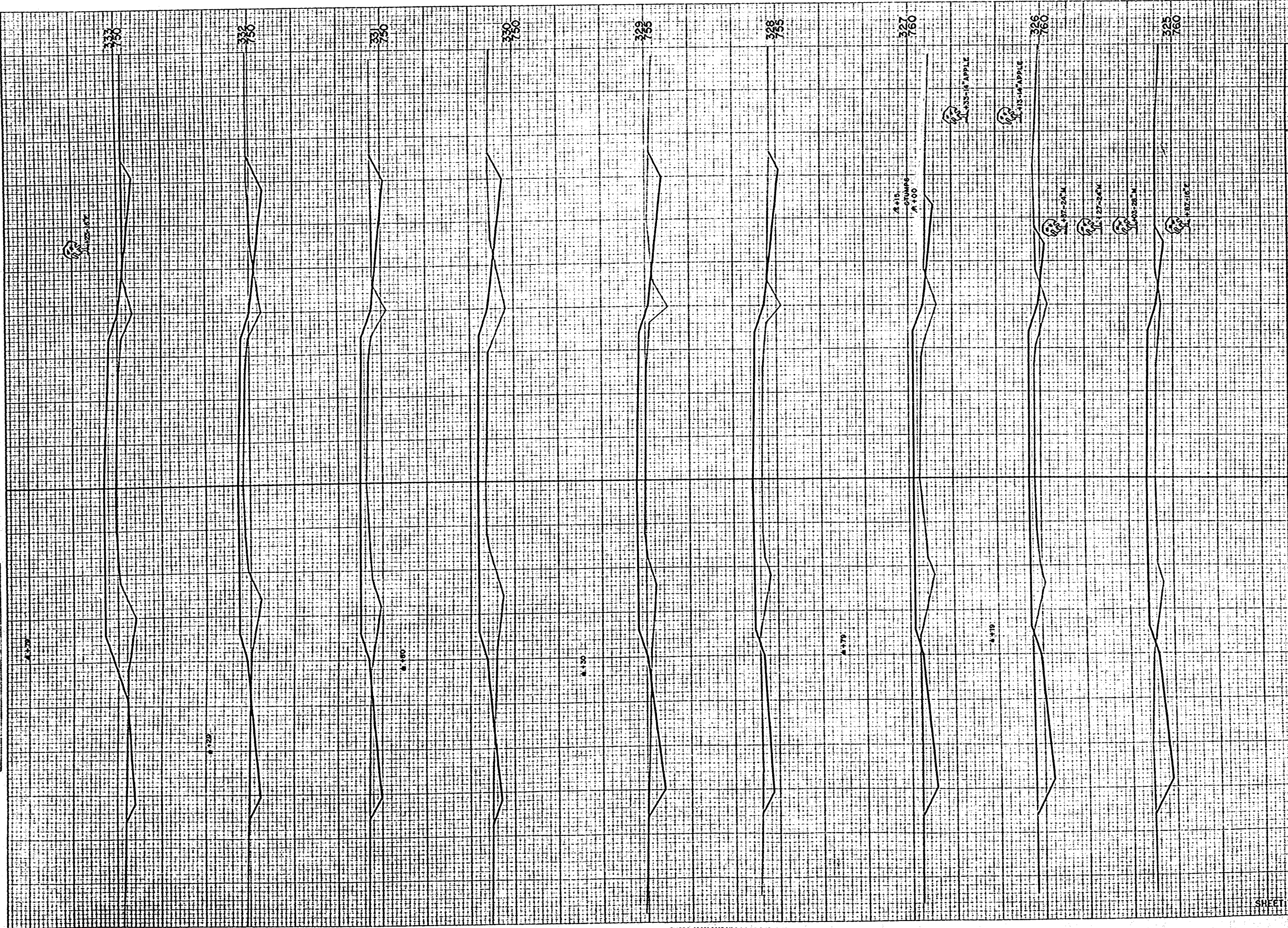
ORIGINAL SURVEY
 DATE: 10/10/34
 DRAWN BY: J.A.B.
 CHECKED BY: J.A.B.
 PROJECT: 5037 (II)
 SHEET NO.: 17
 TOTAL SHEETS: 32



| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 318 | 85 | | 109 |
| 320 | 76 | | 102 |
| 322 | 61 | | 130 |
| 324 | 46 | | 154 |
| 326 | 32 | | 146 |
| 328 | 43 | | 126 |
| 330 | 52 | | 111 |
| 332 | 43 | | 106 |
| 334 | 96 | | 160 |
| SHEET TOTAL | | 536 | 1154 |

FINAL SURVEY DRAWING
 NO. 10334
 DATE: 10/1/54
 BY: J.A.S.
 CHECKED: J.A.S.
 APPROVED: J.A.S.

ORIGINAL DRAWING NO. 10334
 DATE: 10/1/54
 BY: J.A.S.
 CHECKED: J.A.S.
 APPROVED: J.A.S.



| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 324 | 107 | | 159 |
| 325 | 106 | | 132 |
| 326 | 91 | | 146 |
| 327 | 80 | | 178 |
| 328 | 87 | | 160 |
| 329 | 72 | | 219 |
| 330 | 72 | | 224 |
| 331 | 89 | | 176 |
| 332 | 72 | | 219 |
| 333 | | | |
| SHEET TOTAL | | 776 | 633 |

| | | |
|-----------|--------------|--------------|
| PROJECT | SHEET NUMBER | TOTAL SHEETS |
| 50577 (1) | 18 | 32 |

FINAL SURVEY
 DATE: 10/23/34
 BY: J. W. B. & S. J. C.
 CHECKED BY: J. W. B. & S. J. C.
 PROJECT: 5037-7(1)
 SHEET: 19

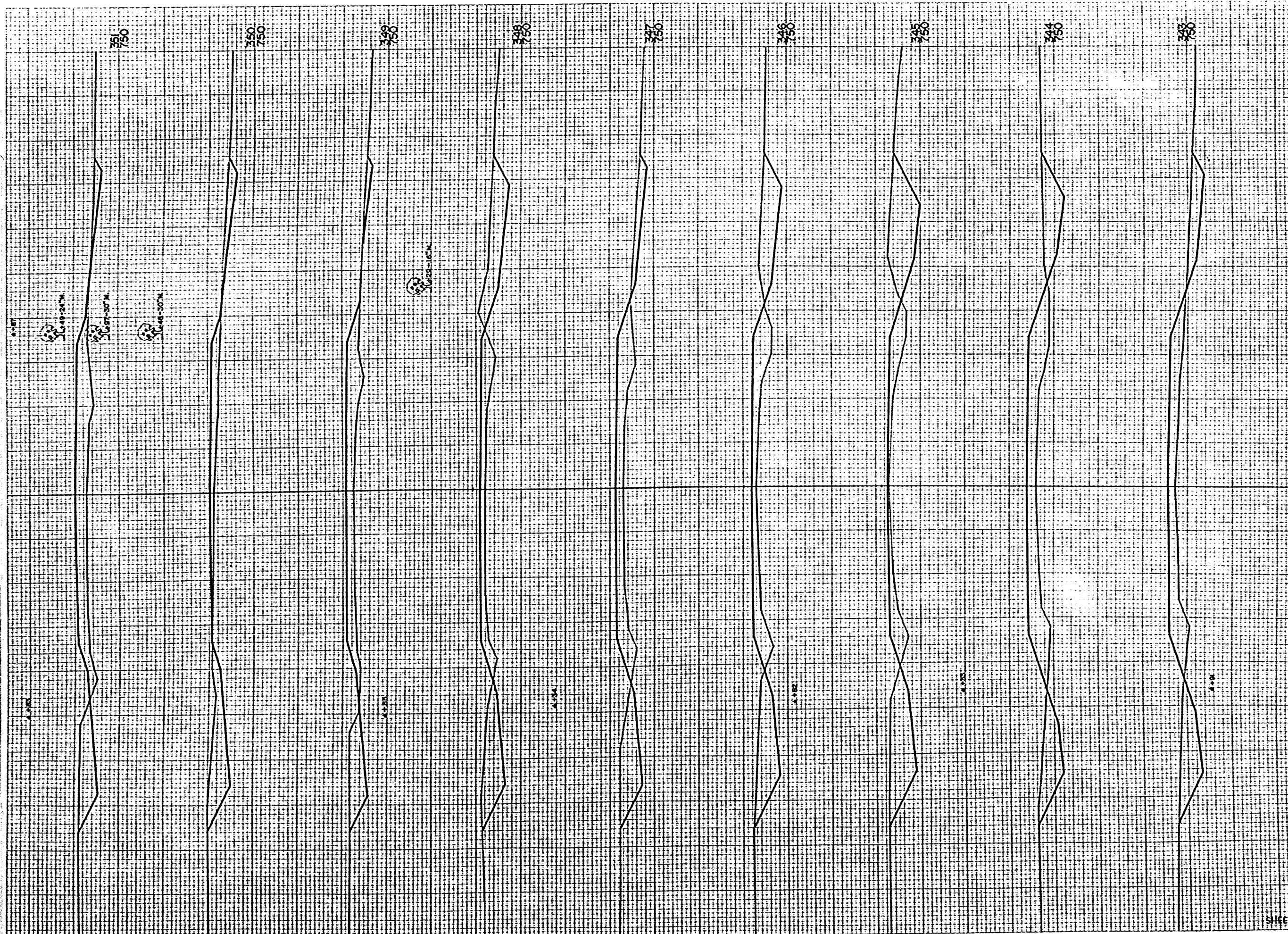
ORIGINAL SURVEY
 DATE: 10/23/34
 BY: J. W. B. & S. J. C.
 CHECKED BY: J. W. B. & S. J. C.
 PROJECT: 5037-7(1)
 SHEET: 19



| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 333 | | | |
| 334 | 61 | | 218 |
| 335 | 67 | | 172 |
| 336 | 56 | | 182 |
| 337 | 91 | | 139 |
| 338 | 107 | | 124 |
| 339 | 107 | | 148 |
| 340 | 174 | | 122 |
| 341 | 220 | | 120 |
| 342 | 231 | | 109 |
| SHEET TOTAL | | 1114 | 1335 |

FINAL SURVEY
 DISTRICT OFFICE
 DISTRICT OFFICE
 DISTRICT OFFICE

ORIGINAL SURVEY
 DISTRICT OFFICE
 DISTRICT OFFICE
 DISTRICT OFFICE

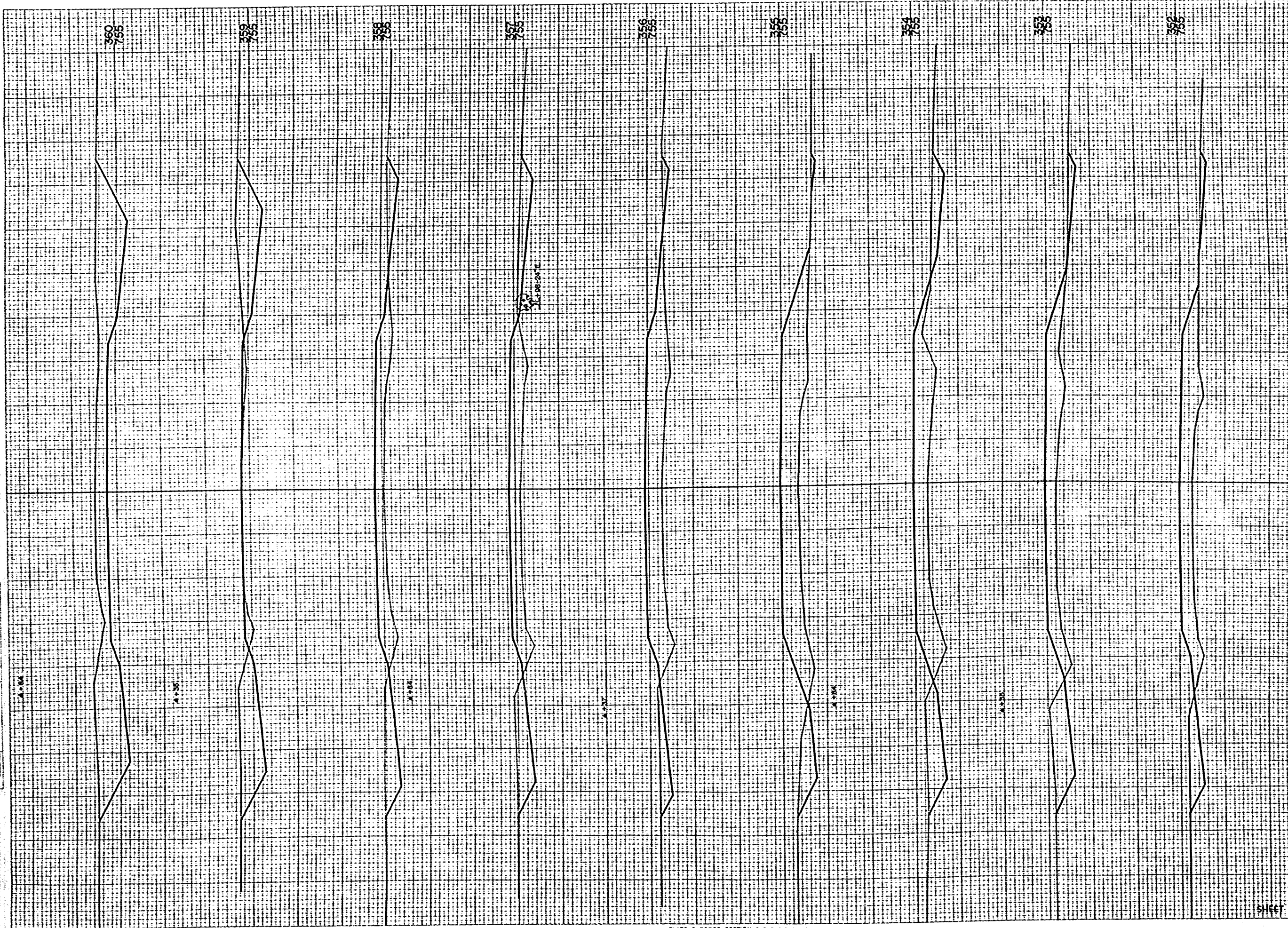


| | | | |
|------------------------|------------|--------------|--------------|
| D.P.R. DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
| WIS. 4 | S 0377 (1) | 20 | 32 |

| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 342 | | | |
| 343 | 193 | | 126 |
| 344 | 156 | | 206 |
| 345 | 211 | | 169 |
| 346 | 230 | | 130 |
| 347 | 159 | | 163 |
| 348 | 159 | | 146 |
| 349 | 139 | | 137 |
| 350 | 106 | | 109 |
| 351 | 109 | | 126 |
| SHEET TOTAL | | 662 | 314 |

FINAL SURVEY
 COUNTY OF
 DISTRICT OF
 SITE NO. 100334
 AREA CHECKED

ORIGINAL SURVEY
 COUNTY OF
 DISTRICT OF
 SITE NO. 100334
 AREA CHECKED

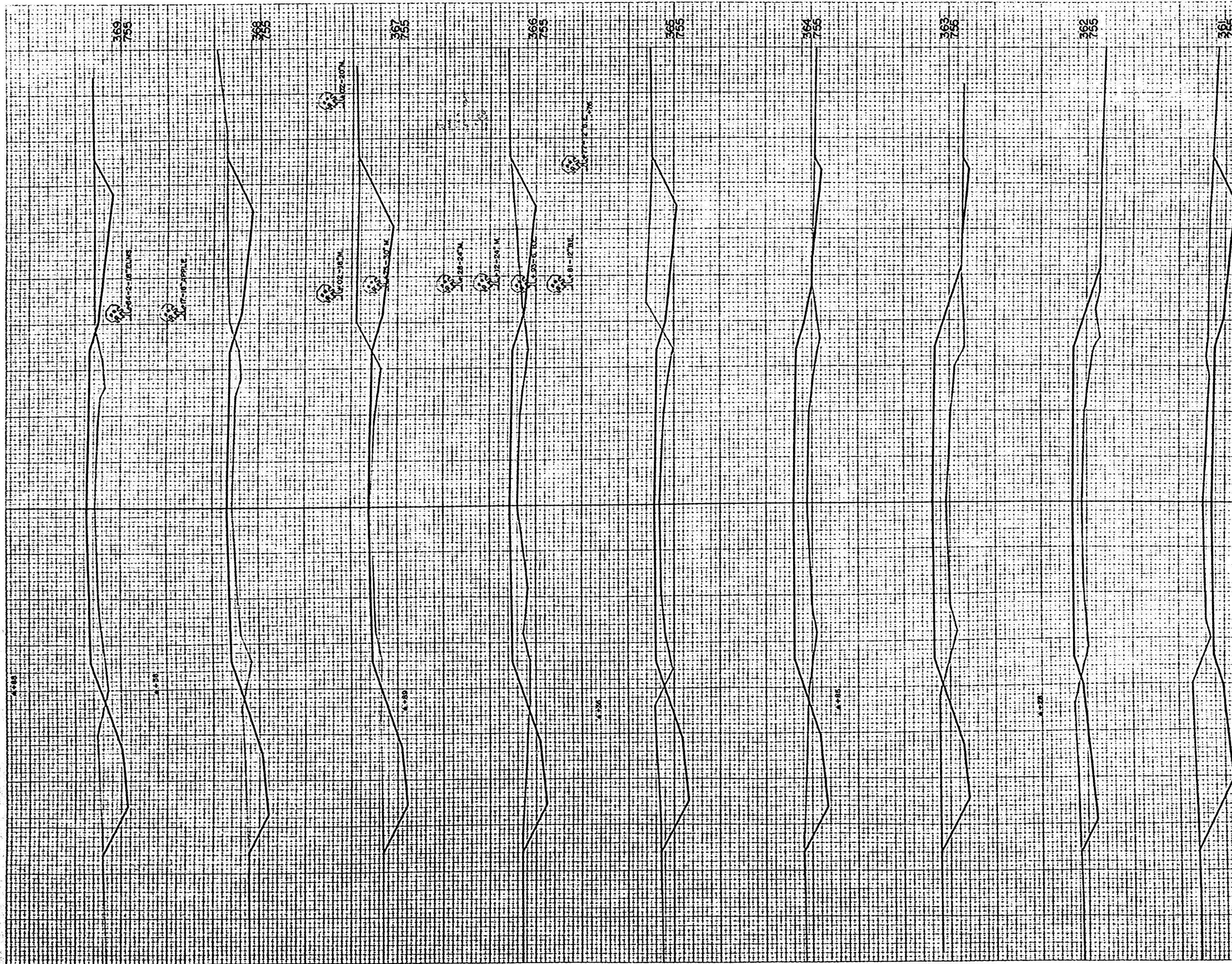


| | | | |
|----------------------|-----------|--------------|--------------|
| W.P. DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
| WIS. 4 | S 0377(1) | 21 | 32 |

| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 355 | 80 | | 220 |
| 352 | 91 | | 235 |
| 353 | 120 | | 252 |
| 354 | 96 | | 335 |
| 355 | 59 | | 361 |
| 356 | 98 | | 269 |
| 357 | 122 | | 198 |
| 358 | 204 | | 107 |
| 359 | 419 | | 11 |
| 360 | | | |
| SHEET TOTAL | | 1289 | 1989 |

FINAL SURVEY
 DRAWING NO. 1000
 DATE 10-1-1911
 BY J. W. GIBSON
 CHECKED BY J. W. GIBSON

ORIGINAL SURVEY
 DRAWING NO. 1000
 DATE 10-1-1911
 BY J. W. GIBSON
 CHECKED BY J. W. GIBSON

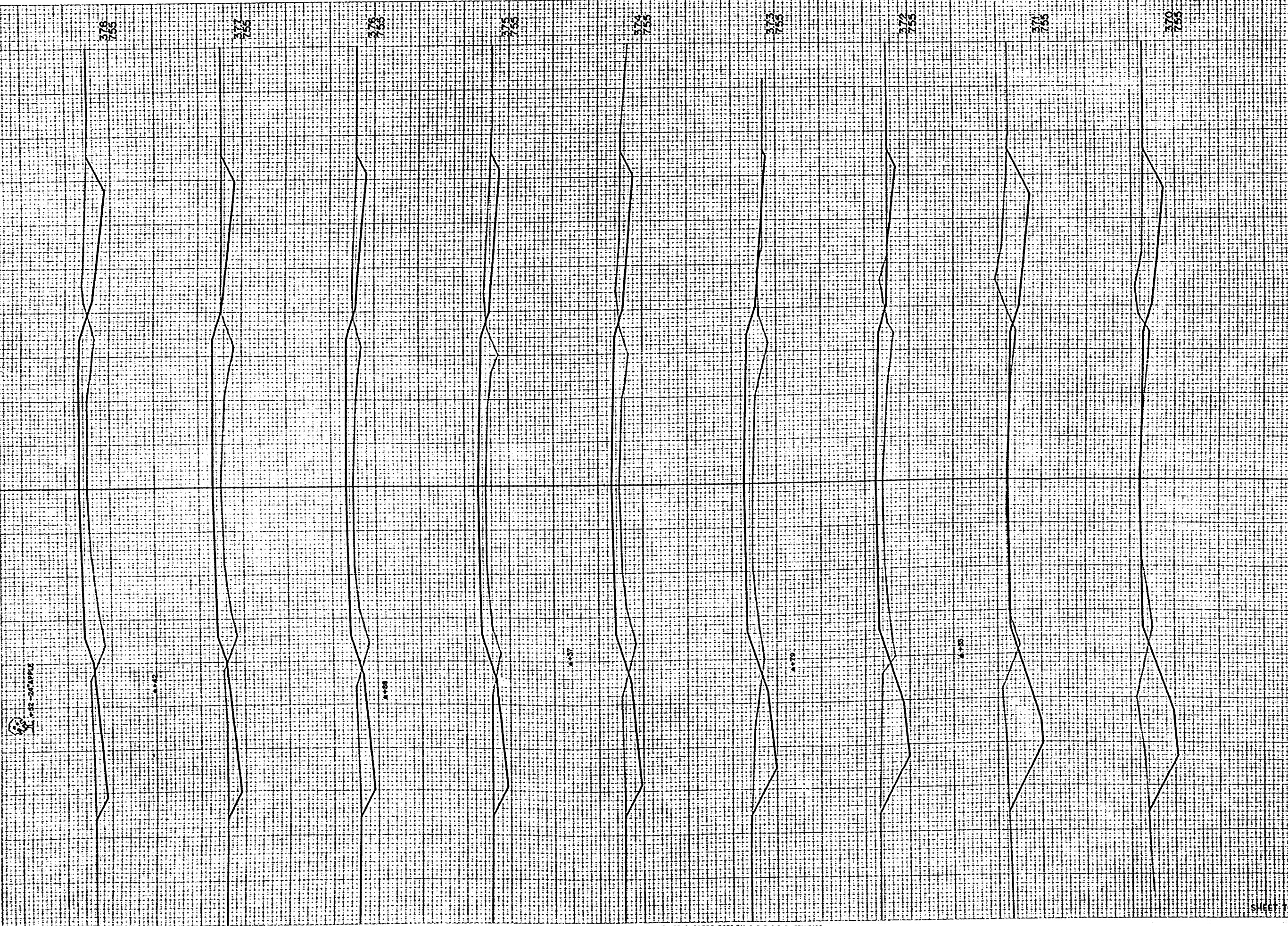


| | | | |
|----------------------|----------|--------------|--------------|
| AREA DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
| WS. 4 | S0377(1) | 22 | 32 |

| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 360 | 502 | | 0 |
| 361 | 278 | | 104 |
| 362 | 115 | | 254 |
| 363 | 126 | | 287 |
| 364 | 198 | | 198 |
| 365 | 222 | | 152 |
| 366 | 235 | | 120 |
| 367 | 270 | | 91 |
| 368 | 219 | | 143 |
| 369 | | | |
| SHEET TOTAL | | 2165 | 1241 |

FINAL SURVEY PHOTO
 DATE 10/28/54
 NO. 10354
 CHECKED BY: [Signature]
 DATE: [Date]

ORIGINAL SURVEY PHOTO
 DATE 10/28/54
 NO. 10354
 CHECKED BY: [Signature]
 DATE: [Date]



| | | | |
|---------------------|----------|--------------|--------------|
| WPA DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
| WIS. 4 | S0377(1) | 23 | 32 |

| STATION | DISTANCE | YARDAGE | |
|-------------|----------|---------|------|
| | | UNCL. | TOT. |
| 369 | | | |
| 370 | 248 | | 102 |
| 371 | 320 | | 28 |
| 372 | 256 | | 60 |
| 373 | 132 | | 163 |
| 374 | 135 | | 172 |
| 375 | 143 | | 159 |
| 376 | 139 | | 156 |
| 377 | 133 | | 172 |
| 378 | 122 | | 163 |
| SHEET TOTAL | | 1628 | 1215 |

FINAL SURVEY
 SURVEY NO. 10254
 DATE 1911
 BY J. H. GREGG

ORIGINAL SURVEY
 SURVEY NO. 10254
 DATE 1911
 BY J. H. GREGG



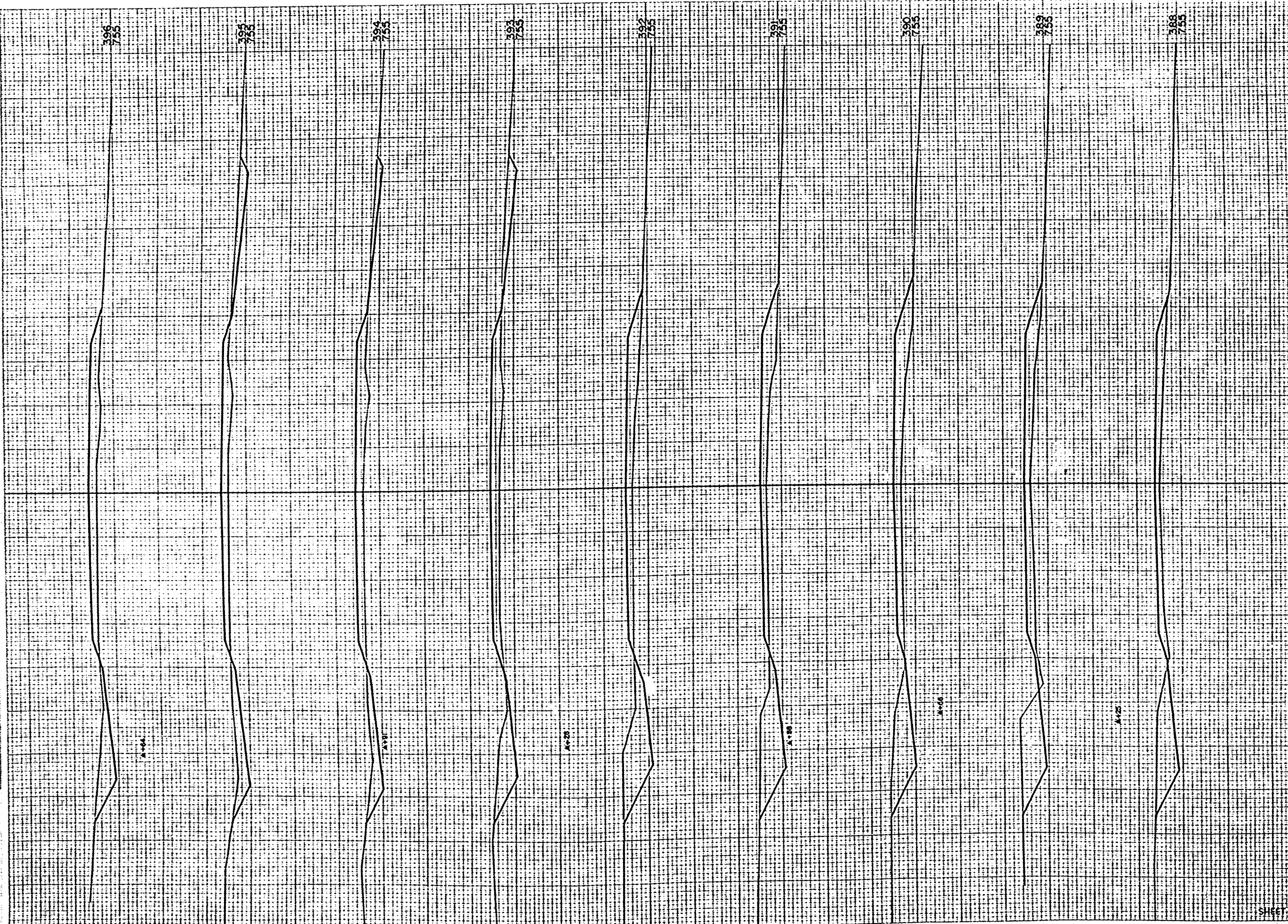
| STATE DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
|-----------------------|-----------|--------------|--------------|
| WIS 4 | S 0377(1) | 24 | 32 |

| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 378 | | 120 | 157 |
| 379 | | 76 | 143 |
| 380 | | 22 | 193 |
| 381 | | 7 | 226 |
| 382 | | 76 | 169 |
| 383 | | 161 | 94 |
| 384 | | 165 | 65 |
| 385 | | 139 | 94 |
| 386 | | 135 | 115 |
| 387 | | | |
| SHEET TOTAL | | 901 | 256 |

FINAL SURVEY PHOTO
 DATE 10/10/36
 NO. 100336

ORIGINAL SURVEY PHOTO
 DATE 10/10/36
 NO. 100336

| | | | |
|------------------------|-------------|--------------|--------------|
| E.P.R. DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
| WIS. 4 | S 0377C (1) | 25 | 32 |



| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 387 | | | |
| 388 | 113 | | 100 |
| 389 | 94 | | 122 |
| 390 | 100 | | 150 |
| 391 | 102 | | 157 |
| 392 | 100 | | 122 |
| 393 | 96 | | 152 |
| 394 | 78 | | 139 |
| 395 | 76 | | 120 |
| 396 | 80 | | 117 |
| SHEET TOTAL | | 839 | 1199 |

FINAL SURVEY
 DRAWING NO. 103384
 DATE 10/23/04
 DRAWN BY J. W. BISHOP

ORIGINAL SURVEY
 DRAWING NO. 103384
 DATE 10/23/04
 DRAWN BY J. W. BISHOP

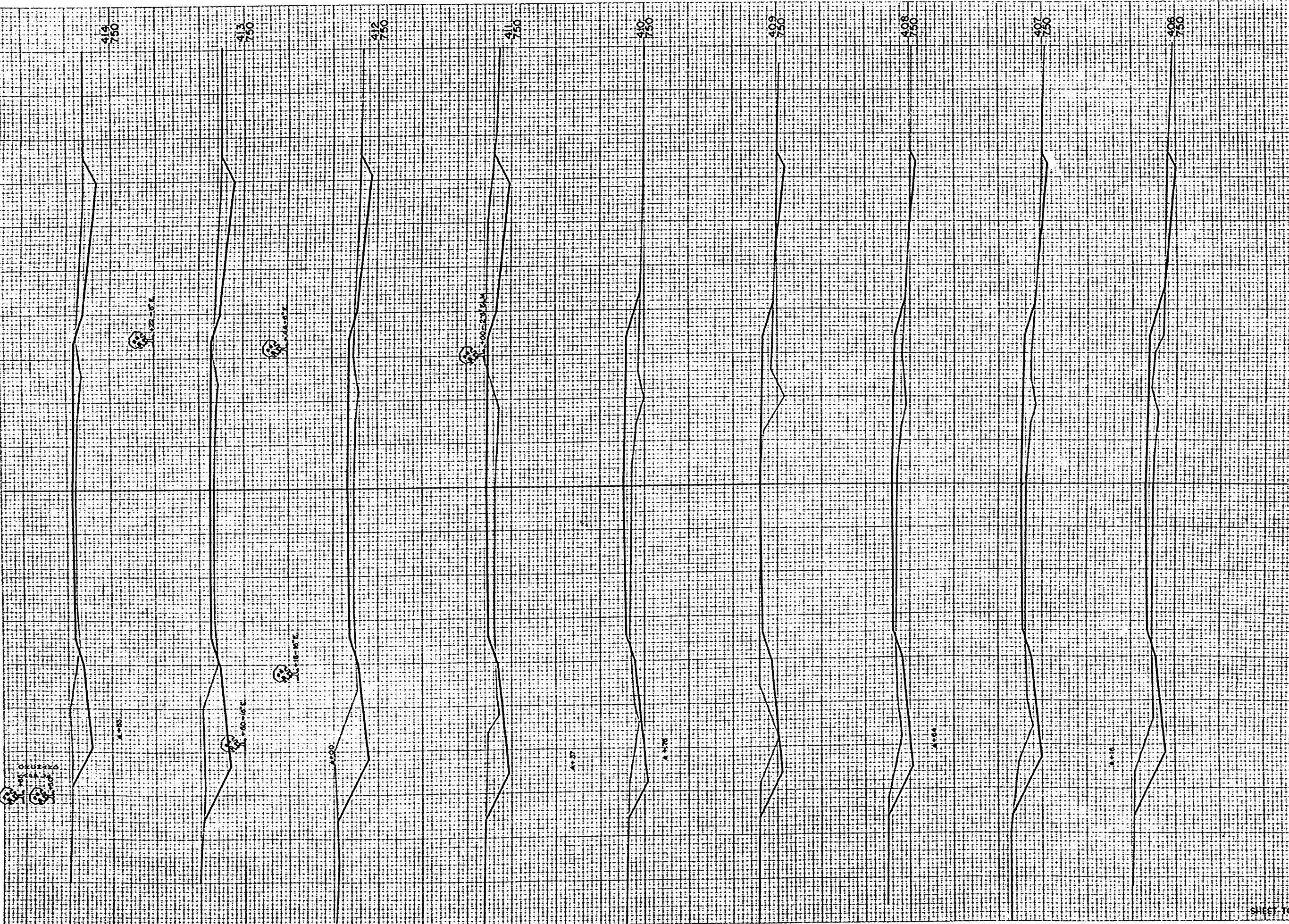
| RAIL DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
|----------------------|------------|--------------|--------------|
| WIS. 4 | S 037 7(1) | 26 | 32 |



| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 396 | | | |
| 397 | 70 | | 148 |
| 398 | 63 | | 56 |
| 399 | 87 | | 119 |
| 400 | 93 | | 98 |
| 401 | 135 | | 72 |
| 402 | 176 | | 30 |
| 403 | 196 | | 20 |
| 404 | 154 | | 63 |
| 405 | 107 | | 117 |
| SHEET TOTAL | | 110 | 823 |

FINAL SURVEY
 DIRECTOR
 ENGINEER
 SURVEYOR
 COUNTY
 DISTRICT

ORIGINAL SURVEY
 DIRECTOR
 ENGINEER
 SURVEYOR
 COUNTY
 DISTRICT



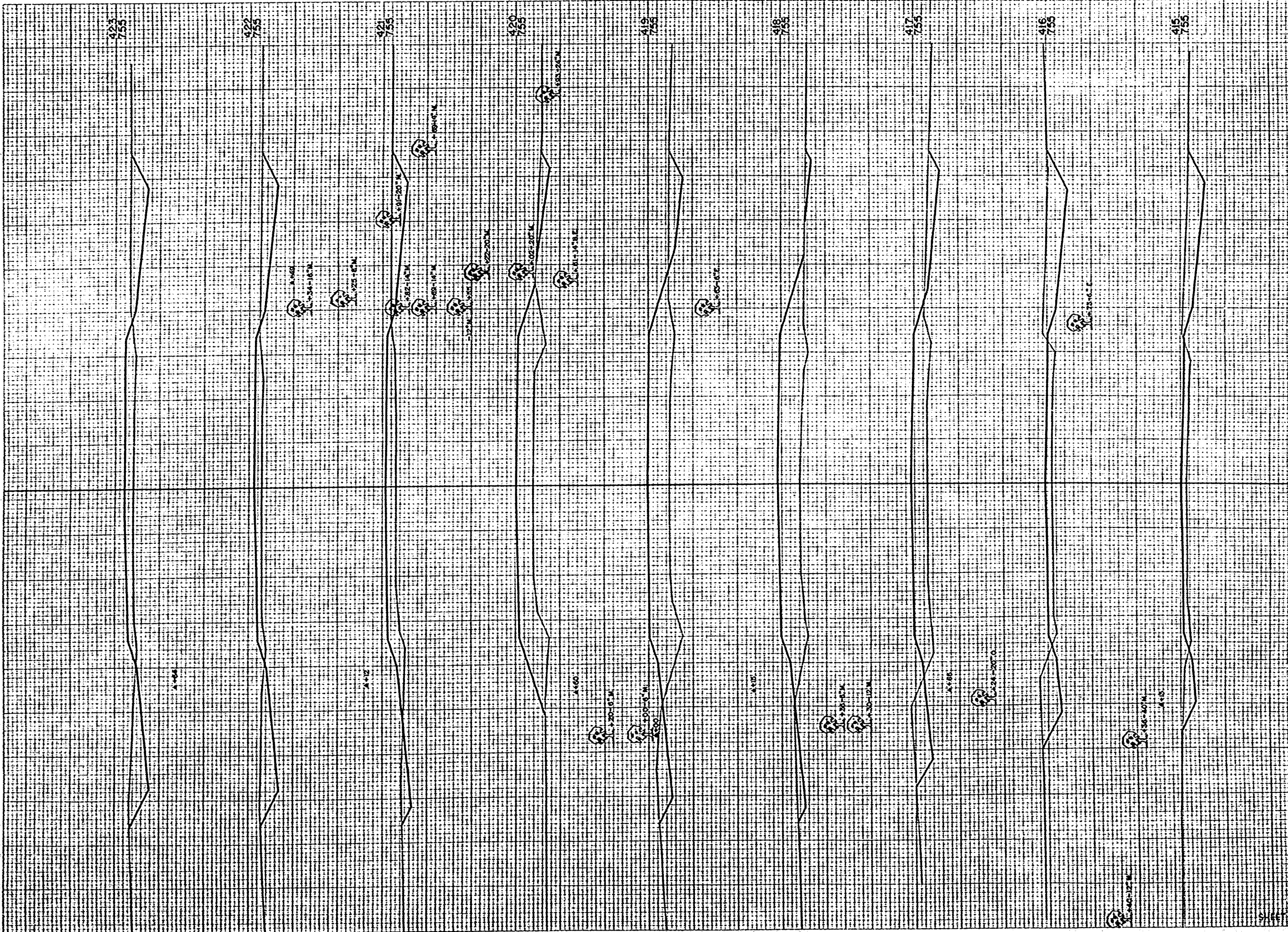
| STATION | DISTANCE | YARDAGE | |
|---------|----------|---------|------|
| | | UNCL | FILL |
| 405 | | | |
| 406 | 120 | | 120 |
| 407 | 111 | | 100 |
| 408 | 93 | | 93 |
| 409 | 100 | | 82 |
| 410 | 85 | | 104 |
| 411 | 128 | | 124 |
| 412 | 105 | | 102 |
| 413 | 183 | | 80 |
| 414 | 172 | | 59 |

SHEET TOTAL 177 864

ORIGINAL SURVEY
 NO. 10334
 DATE 1934
 BY J. H. ...
 CHECKED BY ...
 TITLE ...
 PROJECT ...
 SHEET ...
 TOTAL ...

ORIGINAL SURVEY
 NO. 10334
 DATE 1934
 BY J. H. ...
 CHECKED BY ...
 TITLE ...
 PROJECT ...
 SHEET ...
 TOTAL ...

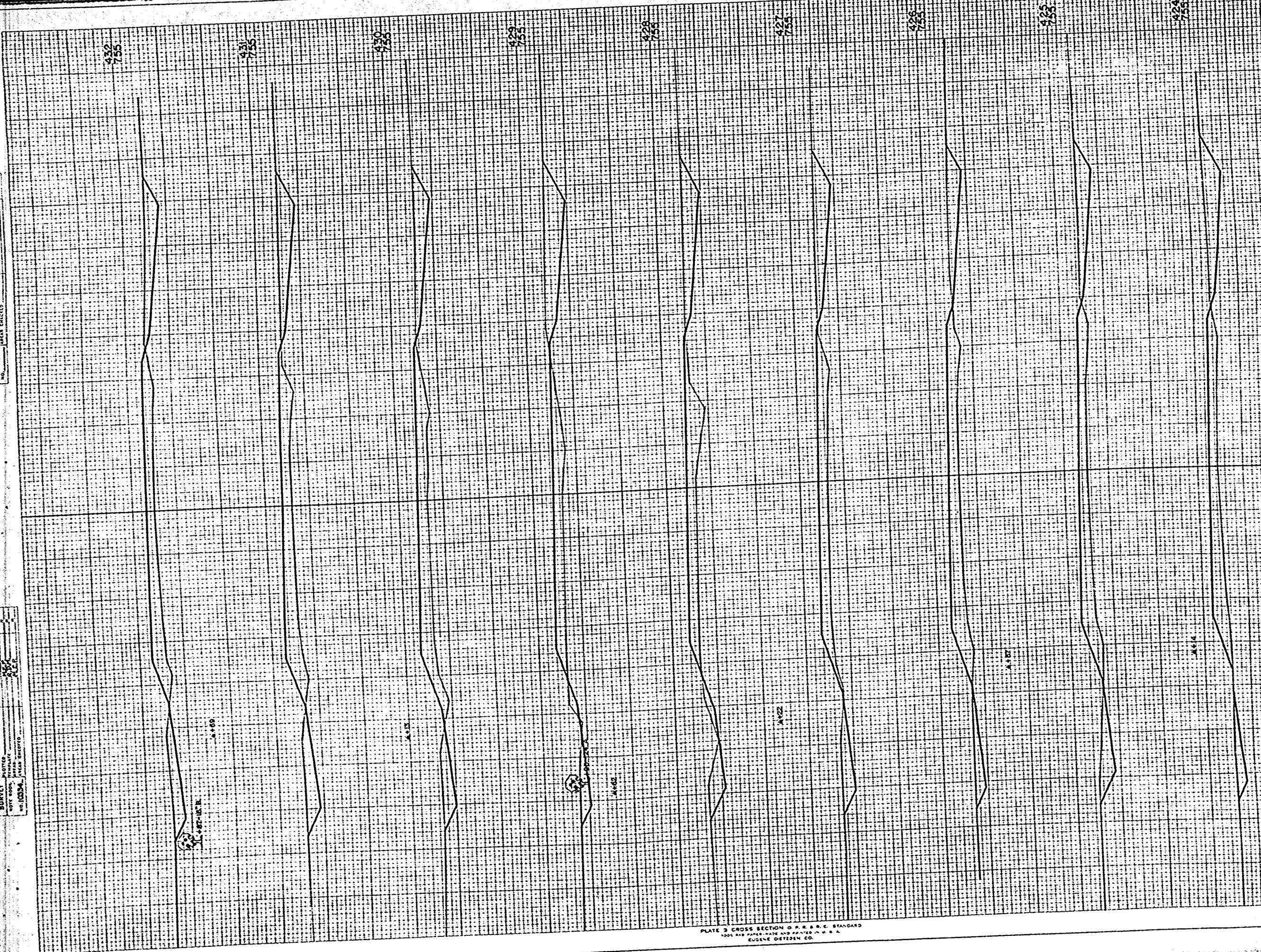
| DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
|-----------------|-----------|--------------|--------------|
| WIS 4 | S 0377(1) | 28 | 32 |



| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 414 | | | |
| | 143 | | 63 |
| 415 | | | |
| | 157 | | 62 |
| 416 | | | |
| | 146 | | 172 |
| 417 | | | |
| | 76 | | 328 |
| 418 | | | |
| | 69 | | 404 |
| 419 | | | |
| | 65 | | 372 |
| 420 | | | |
| | 69 | | 256 |
| 421 | | | |
| | 132 | | 155 |
| 422 | | | |
| | 159 | | 115 |
| 423 | | | |
| | | | |
| SHEET TOTAL | | 016 | 027 |

FINAL SURVEY
 DATE: 10/15/54
 BY: J. W. B. / J. W. B.

ORIGINAL SURVEY
 DATE: 10/15/54
 BY: J. W. B. / J. W. B.

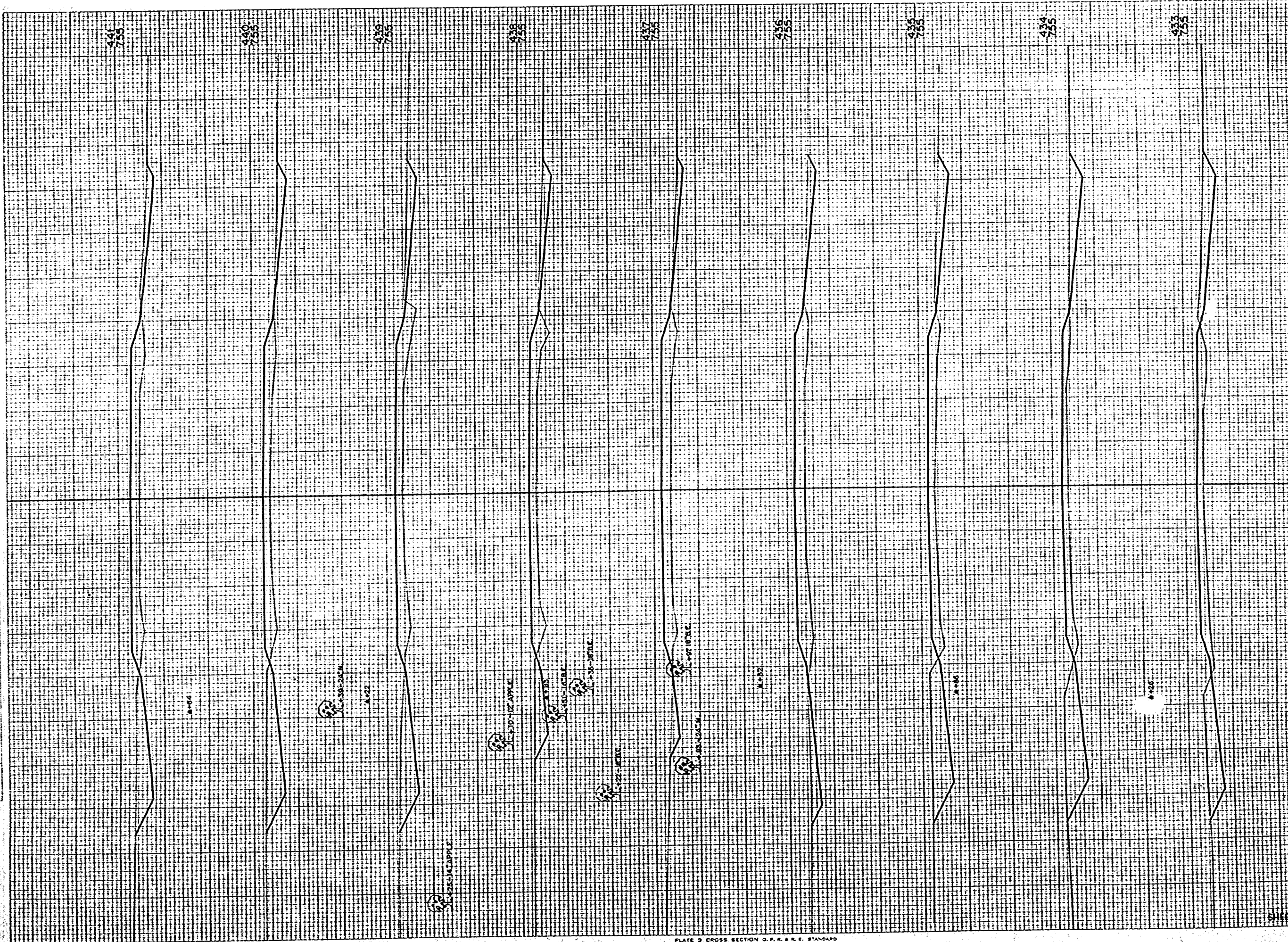


| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 423 | | | 146 |
| 424 | 141 | | 170 |
| 425 | 120 | | 193 |
| 426 | 107 | | 176 |
| 427 | 111 | | 152 |
| 428 | 130 | | 144 |
| 429 | 126 | | 163 |
| 430 | 115 | | 191 |
| 431 | 126 | | 176 |
| 432 | 132 | | |
| SHEET TOTAL | | 1108 | 1513 |

FINAL SURVEY
 DISTRICT OFFICE
 PROJECT NO. 10377(1)
 SHEET NO. 30
 TOTAL SHEETS 32

ORIGINAL SURVEY
 DISTRICT OFFICE
 PROJECT NO. 10377(1)
 SHEET NO. 30
 TOTAL SHEETS 32

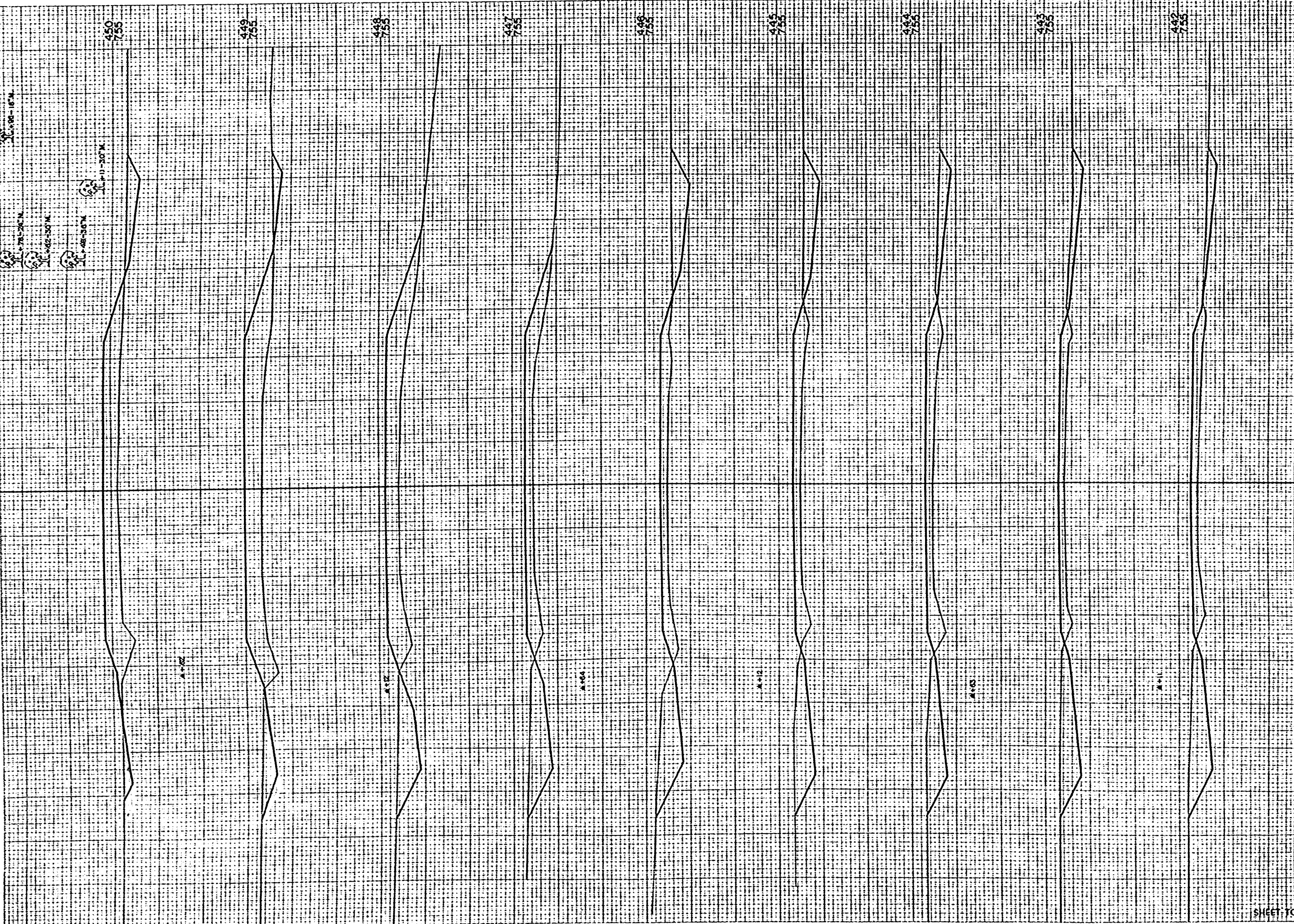
| DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
|-----------------|----------|--------------|--------------|
| WIS. 4 | 10377(1) | 30 | 32 |



| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 432 | 100 | | 141 |
| 438 | 119 | | 107 |
| 434 | 157 | | 111 |
| 435 | 111 | | 159 |
| 436 | 56 | | 176 |
| 437 | 65 | | 146 |
| 438 | 102 | | 143 |
| 439 | 124 | | 143 |
| 440 | 120 | | 143 |
| 441 | | | |
| SHEET TOTAL | | 954 | 1269 |

FINAL SURVEY
 DATE: _____
 BY: _____
 CHECKED: _____

ORIGINAL SURVEY
 DATE: _____
 BY: _____
 CHECKED: _____

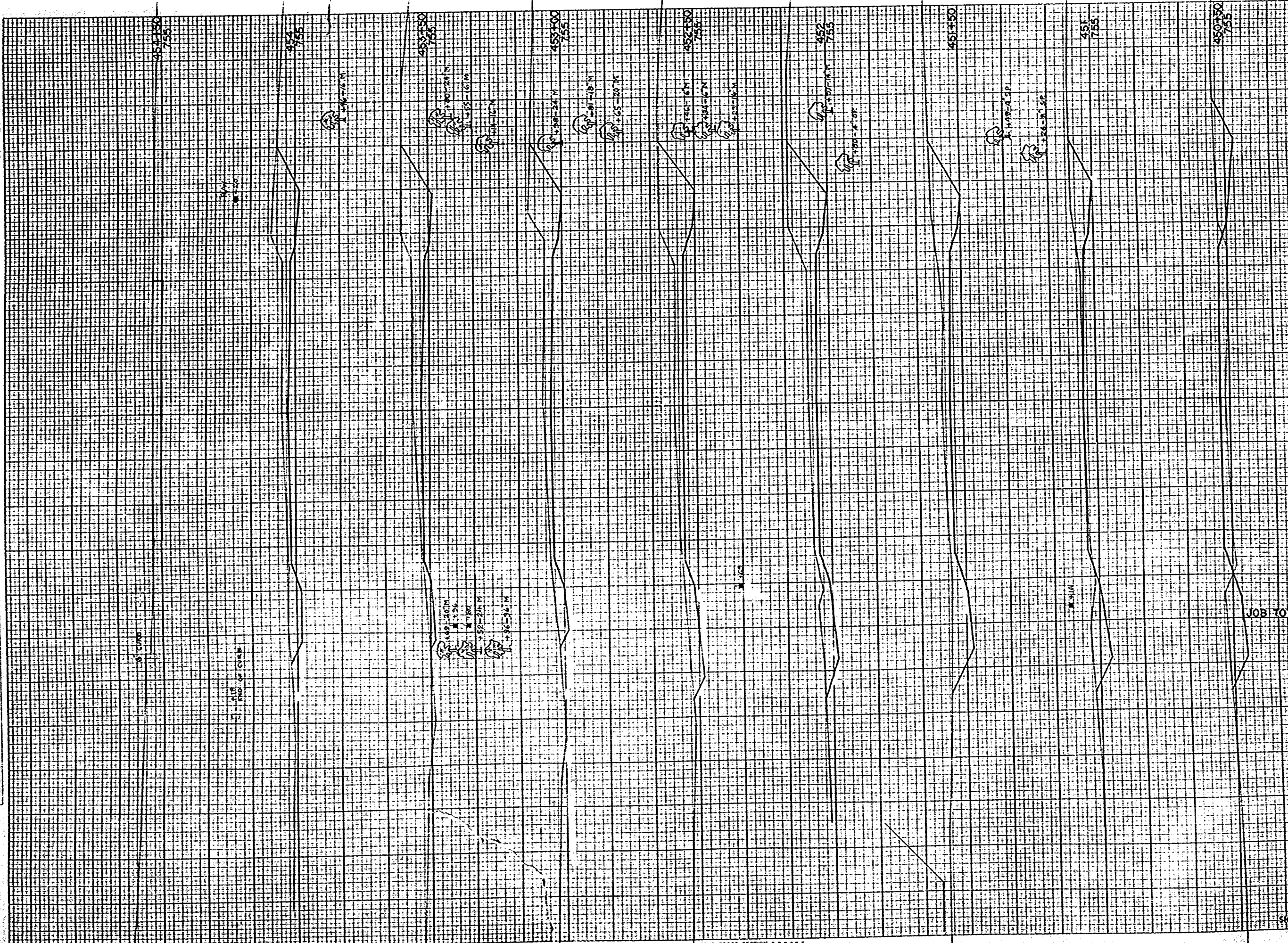


| B.P.A. DISTRICT OFFICE | PROJECT | SHEET NUMBER | TOTAL SHEETS |
|------------------------|-----------|--------------|--------------|
| WIS. 4 | S 0377(1) | 31 | 32 |

| STATION | DISTANCE | YARDAGE | |
|-------------|----------|------------|------|
| | | EXCAVATION | FILL |
| 441 | | | |
| 442 | 133 | | 133 |
| 443 | 154 | | 154 |
| 444 | 148 | | 150 |
| 445 | 157 | | 148 |
| 446 | 174 | | 139 |
| 447 | 130 | | 157 |
| 448 | 63 | | 239 |
| 449 | 41 | | 335 |
| 450 | 50 | | 350 |
| SHEET TOTAL | | 1048 | 1726 |

FINAL SURVEY
 DATE: 1/15/50
 DRAWN BY: J. J. [unclear]
 CHECKED BY: [unclear]

ORIGINAL SURVEY
 DATE: 1/15/50
 DRAWN BY: J. J. [unclear]
 CHECKED BY: [unclear]



| STATION | | DISTANCE | | YARDAGE | |
|-----------|--|----------|--|------------|-------|
| | | UNCL. | | EXCAVATION | |
| 450 | | 54 | | | 02 |
| 451 | | 63 | | | 28 |
| 452 | | 111 | | | 0 |
| 453 | | 152 | | | 0 |
| 454 | | 159 | | | 0 |
| 455 | | 144 | | | 0 |
| 456 | | 133 | | | 0 |
| 457 | | 126 | | | 0 |
| 458 | | 55 | | | 0 |
| JOB TOTAL | | 2388 | | | 24529 |

P.P.A. DISTRICT OFFICE
 WIS. 4

PROJECT
 50377(1)

SHEET NUMBER
 32

TOTAL SHEETS
 32