

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

PLANS FOR PROPOSED  
HIGHWAY SAFETY IMPROVEMENT PROGRAM

SECTION 18-00083-00-SW CITY OF OLNEY

PROJECT 9F61(312)

JOB NO. C-97-149-21

ILLINOIS ROUTE 130

CONTRACT NO. 95905

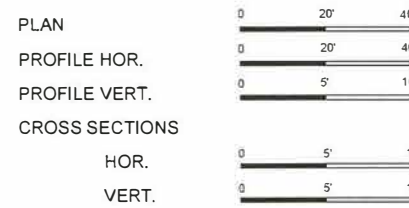
Joint Utility Locating Information for Excavators

JULIE 1-800-892-0123

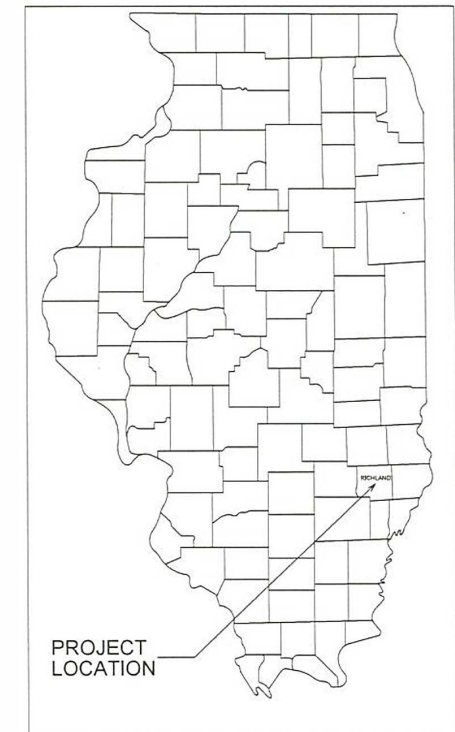
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 1         |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |

INDEX OF SHEETS

| SHEET | ITEM  |
|-------|---|
| 1     | COVER SHEET   |
| 2-3   | SUMMARY OF QUANTITIES   |
| 4     | TYPICAL SECTIONS  |
| 5     | DRAINAGE STRUCTURES & MISCELLANEOUS DETAILS                                       |
| 6-13  | SIDEWALK PLAN AND PROFILE   |
| 14    | CURB RAMP DETAIL - ROUTE 130 AND NORTH AVENUE & P.E.                              |
| 15    | CURB RAMP DETAIL - ROUTE 130 AND ALLEY / STREET CHIROPRACTIC ENTRANCE             |
| 16    | CURB RAMP DETAIL - ROUTE 130 AND CHERRY STREET                                    |
| 17    | CURB RAMP DETAIL - ROUTE 130 AND HOG-N-DOG ENTRANCE                               |
| 18    | CURB RAMP / SIDE ROAD PAVEMENT DETAIL - ROUTE 130 AND ELM STREET                  |
| 19    | CURB RAMP / ENTRANCE DETAIL - VARIOUS ENTRANCES #1                                |
| 20    | CURB RAMP / SIDE ROAD PAVEMENT DETAIL - ROUTE 130 AND CHESTNUT STREET             |
| 21    | CURB RAMP / ENTRANCE DETAIL - VARIOUS ENTRANCES #2                                |
| 22    | LOOP DETECTOR LAYOUT - ROUTE 130 AND MAIN STREET INTERSECTION                     |
| 23    | CURB RAMP DETAIL - ROUTE 130 AND MAIN STREET - SE QUADRANT                        |
| 24    | CURB RAMP DETAIL - ROUTE 130 AND MAIN STREET - SW QUADRANT                        |
| 25    | CURB RAMP DETAIL - ROUTE 130 AND MAIN STREET - NW QUADRANT                        |
| 26    | CURB RAMP DETAIL - ROUTE 130 AND MAIN STREET - NE QUADRANT                        |
| 27    | CURB RAMP DETAIL - ROUTE 130 AND WEST CATHERINE STREET                            |
| 28    | CURB RAMP DETAIL - ROUTE 130 AND WEST CATHERINE STREET & WEST BUTLER STREET BLOCK |
| 29    | CURB RAMP DETAIL - ROUTE 130 AND WEST BUTLER STREET                               |
| 30    | SIDEWALK TRANSITION DETAIL - ROUTE 130 AND FIRST NATIONAL BANK SIDEWALK           |
| 31    | CURB RAMP / SIDE ROAD PAVEMENT DETAIL - ROUTE 130 AND WEST ST. JOHN STREET        |
| 32    | CURB RAMP DETAIL - ROUTE 130 AND SOUTH OCC DRIVEWAY                               |
| 33    | CURB RAMP / ENTRANCE DETAIL - ROUTE 130 AND SOUTH OCC PARKING LOT ENTRANCE        |
| 34    | CURB RAMP DETAIL - ROUTE 130 AND CARLE RMH PRIVATE ENTRANCE                       |
| 35    | CURB RAMP / ENTRANCE DETAIL - ROUTE 130 AND PARKSIDE PLAZA ENTRANCE               |
| 36    | CURB RAMP / ENTRANCE DETAIL - VARIOUS PRIVATE ENTRANCES #3                        |
| 37    | CURB RAMP DETAIL - ROUTE 130 AND PARKER STREET                                    |
| 38-51 | CROSS SECTIONS  |
| 52    | CONCRETE BOX CULVERT EXTENSION  |
| 53    | CONCRETE BOX CULVERT EXTENSION DETAILS  |
| 54    | MISCELLANEOUS DETAILS   |
| 55    | IL 130 (WEST STREET) & MAIN STREET - GENERAL NOTES, BILL OF MATERIALS DETAILS     |
| 56    | IL 130 (WEST STREET) & MAIN STREET - PEDESTRIAN SIGNALS LAYOUT                    |
| 57    | IL 130 (WEST STREET) & MAIN STREET - PEDESTRIAN SIGNALS CABLE LAYOUT              |
|       | STANDARD DRAWINGS   |
|       | STANDARD 000001-08  |
|       | STANDARD 280001-07  |
|       | STANDARD 420001-10  |
|       | STANDARD 420101-07  |
|       | STANDARD 420111-04  |
|       | STANDARD 424001-11  |
|       | STANDARD 424005-05  |
|       | STANDARD 424026-03  |
|       | STANDARD 442201-03  |
|       | STANDARD 542601-03  |
|       | STANDARD 602301-04  |
|       | STANDARD 604006-05  |
|       | STANDARD 606001-08  |
|       | STANDARD 664001-02  |
|       | STANDARD 701001-02  |
|       | STANDARD 701006-05  |
|       | STANDARD 701101-05  |
|       | STANDARD 701106-02  |
|       | STANDARD 701201-05  |
|       | STANDARD 701301-04  |
|       | STANDARD 701306-04  |
|       | STANDARD 701421-08  |
|       | STANDARD 701426-09  |
|       | STANDARD 701427-05  |
|       | STANDARD 701501-06  |
|       | STANDARD 701601-09  |
|       | STANDARD 701602-10  |
|       | STANDARD 701701-10  |
|       | STANDARD 701801-06  |
|       | STANDARD 701901-08  |
|       | STANDARD 720001-01  |
|       | STANDARD 720006-04  |
|       | STANDARD 728001-01  |
|       | STANDARD 780001-05  |
|       | STANDARD 876001-04  |
|       | STANDARD 878001-11  |
|       | STANDARD 886001-01  |
|       | STANDARD 886006-01  |
|       | STANDARD BLR 10-8   |



NOTE: SCALES VALID FOR 24" X 36" SHEETS



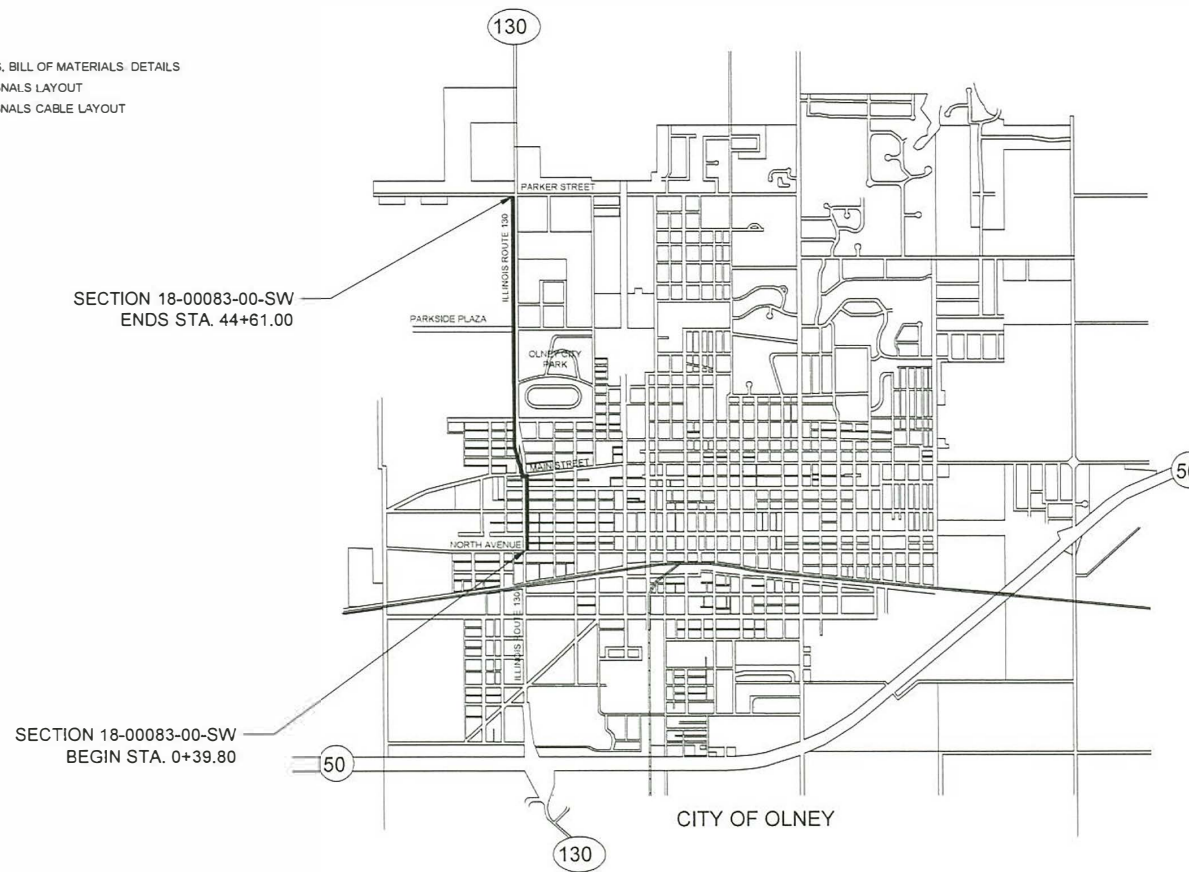
LICENSE EXPIRES 11/30/2021

**CHARLESTON ENGINEERING, INC.**  
CONSULTING ENGINEERS  
105 NORTH KITCHELL  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184 003513

APPROVED:   
6-8-2021  
MAYOR - CITY OF OLNEY

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
PASSED:   
02/17/22  
DISTRICT SEVEN ENGINEER OF LOCAL ROADS AND STREETS

Releasing For Bid Based on Limited Review  
  
02/17/22  
REGION FOUR ENGINEER



NET LENGTH SECTION 18-00083-00-SW = 4421.20 Ft. = 0.837 Mi.

| SUMMARY OF QUANTITIES |   |       |        |
|-----------------------|---|-------|--------|
| CODE NO.              | ITEM  | UNIT  | QUANT. |
| X0322916              | PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER | EACH  | 1      |
| X0322917              | PROPOSED STORM SEWER CONNECTION TO EXISTING MANHOLE     | EACH  | 1      |
| X2500900              | SEEDING, CLASS 1 (SPECIAL)                              | ACRE  | 1.5    |
| X7010216              | TRAFFIC CONTROL AND PROTECTION, (SPECIAL)               | L SUM | 1      |
| X7240207              | REMOVE EXISTING SIGN COMPLETE                           | EACH  | 6      |
| △ X8140115            | HANDHOLE TO BE ADJUSTED                                 | EACH  | 2      |
| △ Z0051500            | REMOVING AND RESETTING STREET SIGNS                     | EACH  | 4      |
| △ 20100210            | TREE REMOVAL (OVER 15 UNITS DIAMETER)                   | UNIT  | 40     |
| 20200100              | EARTH EXCAVATION  | CU YD | 350    |
| 25100900              | TURF REINFORCEMENT MAT                                  | SQ YD | 460    |
| 28000250              | TEMPORARY EROSION CONTROL SEEDING                       | POUND | 600    |
| 28000400              | PERIMETER EROSION BARRIER                               | FOOT  | 4315   |
| 28000500              | INLET AND PIPE PROTECTION                               | EACH  | 4      |
| 28100205              | STONE RIPRAP, CLASS A3                                  | TON   | 5      |
| 35101400              | AGGREGATE BASE COURSE, TYPE B                           | TON   | 332    |
| 40200800              | AGGREGATE SURFACE COURSE, TYPE B                        | TON   | 60     |
| 42000200              | PORTLAND CEMENT CONCRETE PAVEMENT, 7"                   | SQ YD | 500    |
| 42300200              | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH      | SQ YD | 665    |
| 42400100              | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH                | SQ FT | 19365  |
| 42400800              | DETECTABLE WARNINGS                                     | SQ FT | 321    |
| 44000100              | PAVEMENT REMOVAL  | SQ YD | 754    |
| 44000200              | DRIVEWAY PAVEMENT REMOVAL                               | SQ YD | 664    |
| 44000300              | CURB REMOVAL  | FOOT  | 158    |
| 44000500              | COMBINATION CURB AND GUTTER REMOVAL                     | FOOT  | 1384   |

| SUMMARY OF QUANTITIES |   |       |        |
|-----------------------|---|-------|--------|
| CODE NO.              | ITEM  | UNIT  | QUANT. |
| 44000600              | SIDEWALK REMOVAL                                  | SQ FT | 1580   |
| 44201349              | CLASS C PATCHES, TYPE I, 10 INCH                  | SQ YD | 4      |
| 44201353              | CLASS C PATCHES, TYPE II, 10 INCH                 | SQ YD | 105    |
| 44201357              | CLASS C PATCHES, TYPE III, 10 INCH                | SQ YD | 68     |
| 50100300              | REMOVAL OF EXISTING STRUCTURES NO. 1              | EACH  | 1      |
| 50100400              | REMOVAL OF EXISTING STRUCTURES NO. 2              | EACH  | 1      |
| 50800205              | REINFORCEMENT BARS, EPOXY COATED                  | POUND | 610    |
| 54002020              | EXPANSION BOLTS 3/4 INCH                          | EACH  | 8      |
| 54003000              | CONCRETE BOX CULVERTS                             | CU YD | 3.5    |
| 54210184              | PIPE ELBOW, 15"                                   | EACH  | 1      |
| 550A0360              | STORM SEWERS, CLASS A, TYPE 2 15"                 | FOOT  | 20     |
| 55100700              | STORM SEWER REMOVAL 15"                           | FOOT  | 24     |
| △ 56400710            | FIRE HYDRANT AND VALVE (SPECIAL)                  | EACH  | 1      |
| 59300100              | CONTROLLED LOW-STRENGTH MATERIAL                  | CU YD | 65     |
| 60235700              | INLETS, TYPE A, TYPE 3 FRAME AND GRATE            | EACH  | 2      |
| 60255500              | MANHOLES TO BE ADJUSTED                           | EACH  | 4      |
| 60260100              | INLETS TO BE ADJUSTED                             | EACH  | 3      |
| 60266600              | VALVE BOXES TO BE ADJUSTED                        | EACH  | 4      |
| 60604400              | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 | FOOT  | 62     |
| 60605000              | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 | FOOT  | 1380   |
| △ 66400305            | CHAIN LINK FENCE, 6'                              | FOOT  | 92     |
| △ 66900200            | NON-SPECIAL WASTE DISPOSAL                        | CU YD | 210    |
| △ 66900530            | SOIL DISPOSAL ANALYSIS                            | EACH  | 8      |
| △ 66901001            | REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN        | L SUM | 1      |

| SUMMARY OF QUANTITIES |  |        |        |
|-----------------------|--|--------|--------|
| CODE NO.              | ITEM   | UNIT   | QUANT. |
| △ 66901003            | REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT       | L SUM  | 1      |
| △ 66901006            | REGULATED SUBSTANCES MONITORING                      | CAL DA | 11     |
| 67100100              | MOBILIZATION   | L SUM  | 1      |
| 70100310              | TRAFFIC CONTROL AND PROTECTION, STANDARD 701421      | L SUM  | 1      |
| 70100450              | TRAFFIC CONTROL AND PROTECTION, STANDARD 701201      | L SUM  | 1      |
| 70100460              | TRAFFIC CONTROL AND PROTECTION, STANDARD 701306      | L SUM  | 1      |
| 70102620              | TRAFFIC CONTROL AND PROTECTION, STANDARD 701501      | L SUM  | 1      |
| 70102630              | TRAFFIC CONTROL AND PROTECTION, STANDARD 701601      | L SUM  | 1      |
| 70102632              | TRAFFIC CONTROL AND PROTECTION, STANDARD 701602      | L SUM  | 1      |
| 70102635              | TRAFFIC CONTROL AND PROTECTION, STANDARD 701701      | L SUM  | 1      |
| 70102640              | TRAFFIC CONTROL AND PROTECTION, STANDARD 701801      | L SUM  | 1      |
| △ 72000100            | SIGN PANEL - TYPE 1                                  | SQ FT  | 54     |
| △ 72800100            | TELESCOPING STEEL SIGN SUPPORT                       | FOOT   | 96     |
| △ 78000100            | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS | SQ FT  | 78     |
| △ 78000400            | THERMOPLASTIC PAVEMENT MARKING - LINE 6"             | FOOT   | 688    |
| △ 78000650            | THERMOPLASTIC PAVEMENT MARKING - LINE 24"            | FOOT   | 182    |
| △ 78001130            | PAINT PAVEMENT MARKING - LINE 6"                     | FOOT   | 516    |
| △ 78001180            | PAINT PAVEMENT MARKING - LINE 24"                    | FOOT   | 101    |
| 78300202              | PAVEMENT MARKING REMOVAL - WATER BLASTING            | SQ FT  | 937    |
| △ 81028310            | UNDERGROUND CONDUIT, PVC, 3/4" DIA                   | FOOT   | 1233   |
| △ 81028350            | UNDERGROUND CONDUIT, PVC, 2" DIA.                    | FOOT   | 31     |
| △ 85000200            | MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION  | EACH   | 2      |
| △ 87301225            | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C          | FOOT   | 785    |
| △ 87301245            | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C          | FOOT   | 806    |

△ SPECIALTY ITEMS

CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

|                |           |
|----------------|-----------|
| DESIGNED - BMB | REVISED - |
| DRAWN - BMB    | REVISED - |
| CHECKED - BMB  | REVISED - |
| DATE - 8-2020  | REVISED - |

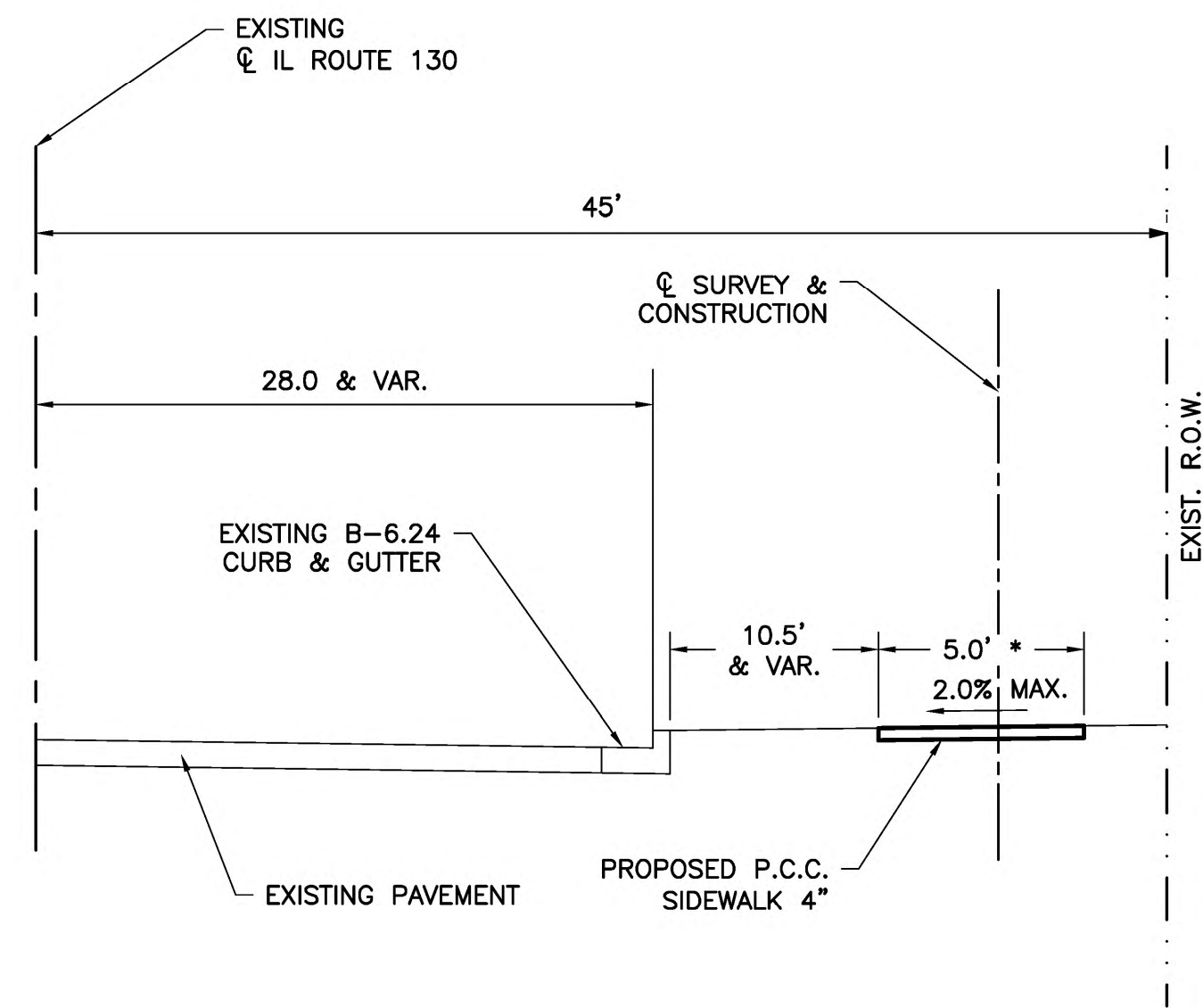
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

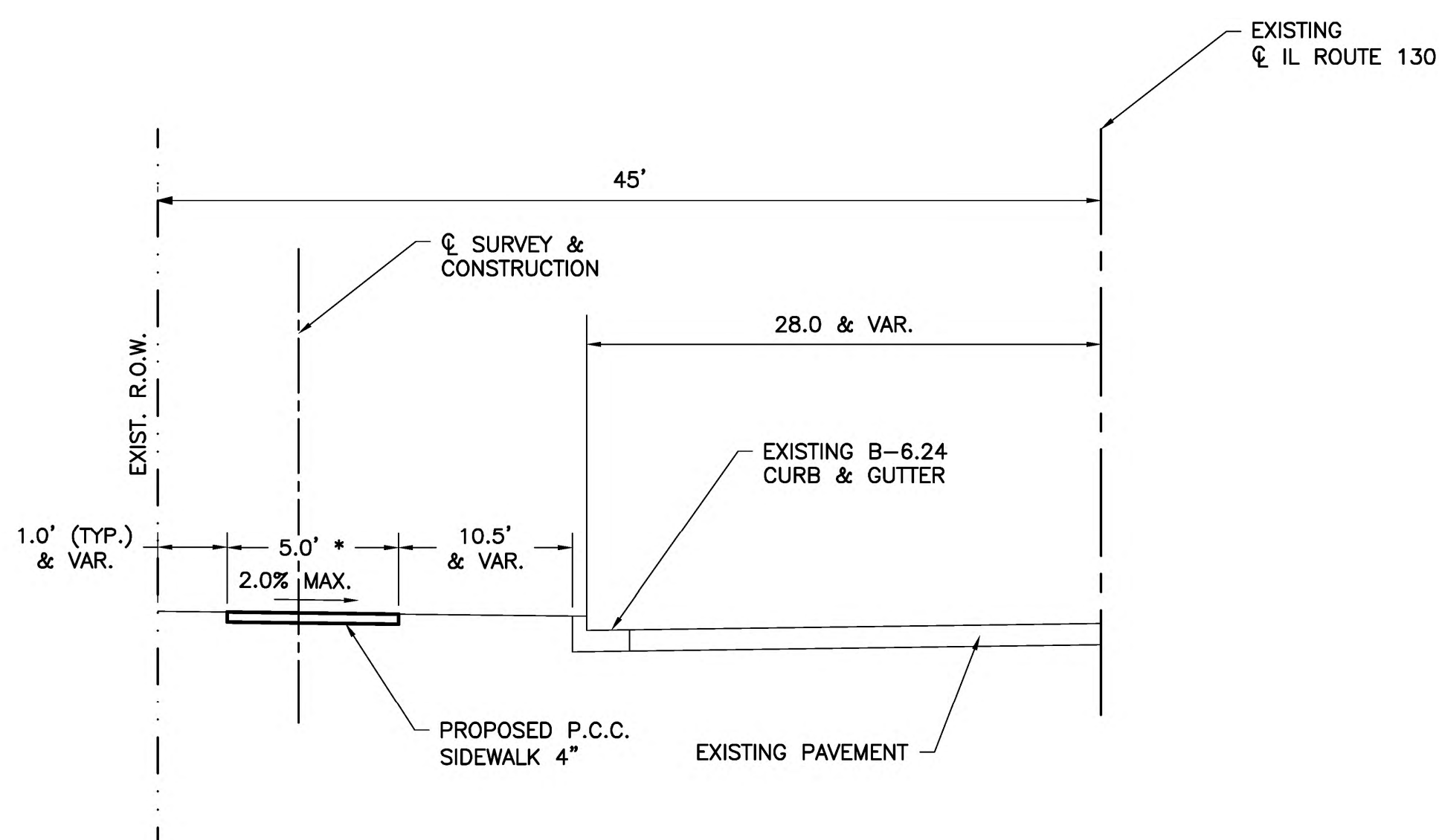
|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 2         |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |







**PROPOSED TYPICAL SECTION**  
STA. 0+61 TO 14+78



**PROPOSED TYPICAL SECTION**  
STA. 15+64 TO 44+61

\* DIMENSION PLUS ONE FOOT EACH SIDE OF PROPOSED SIDEWALK DENOTES PAY LIMITS FOR EARTH EXCAVATION

| PERIMETER EROSION BARRIER |    |         |      |
|---------------------------|----|---------|------|
| STA                       | TO | LENGTH  |      |
| 0+65                      | TO | 1+23    | 65   |
| 1+42                      | TO | 1+80    | 45   |
| 1+75                      | TO | 2+22    | 50   |
| 2+34                      | TO | 2+59    | 40   |
| 2+80                      | TO | 4+10    | 150  |
| 4+42                      | TO | 4+72    | 35   |
| 5+11                      | TO | 5+69    | 60   |
| 6+02                      | TO | 6+20    | 30   |
| 6+36                      | TO | 6+75    | 45   |
| 6+55                      | TO | 8+16    | 170  |
| 8+48                      | TO | 9+80    | 130  |
| 9+75                      | TO | 10+06   | 35   |
| 10+40                     | TO | 10+48   | 15   |
| 10+78                     | TO | 10+88   | 20   |
| 11+18                     | TO | 11+28   | 20   |
| 11+55                     | TO | 11+65   | 20   |
| 11+94                     | TO | 12+15   | 50   |
| 12+52                     | TO | 12+75   | 45   |
| 13+10                     | TO | 13+18   | 25   |
| 13+14                     | TO | 13+96   | 85   |
| 14+10                     | TO | 14+20   | 20   |
| 14+45                     | TO | 14+71   | 35   |
| 15+64                     | TO | 16+00   | 50   |
| 16+72                     | TO | 17+15   | 70   |
| 16+86                     | TO | 19+64   | 305  |
| 19+96                     | TO | 21+47   | 165  |
| 21+60                     | TO | 22+09   | 50   |
| 22+25                     | TO | 23+08   | 115  |
| 23+36                     | TO | 27+25   | 350  |
| 27+55                     | TO | 27+75   | 30   |
| 27+64                     | TO | 29+44   | 180  |
| 29+65                     | TO | 31+31   | 170  |
| 31+66                     | TO | 34+05   | 270  |
| 32+15                     | TO | 33+25   | 140  |
| 34+20                     | TO | 34+80   | 80   |
| 35+16                     | TO | 35+62   | 75   |
| 35+98                     | TO | 36+65   | 75   |
| 36+90                     | TO | 38+10   | 120  |
| 38+00                     | TO | 44+55   | 745  |
| 40+69                     | TO | 41+90   | 135  |
|                           |    | TOTAL = | 4315 |

\*TWO LENGTHS OF PERIMETER EROSION BARRIER AT THESE LOCATIONS TO BE CONSTRUCTED. QUANTITY LISTED IS THE SECOND LENGTH NEEDED AT THESE LOCATIONS. TWO PERIMETER EROSION BARRIERS ARE TO BE CONSTRUCTED AT A DISTANCE APART SPECIFIED IN THE SWPPP.

| AGGREGATE BASE COURSE, TYPE B |     |
|-------------------------------|-----|
| ITEM                          | TON |
| BOX CULVERT EXTENSION         | 5   |
| PCC PAVEMENT 7"               | 100 |
| PCC DRIVEWAY PAVEMENT 6"      | 145 |
| CURB & GUTTER B-6.18          | 4   |
| CURB & GUTTER B-6.24          | 73  |
| TOTAL =                       | 327 |

| SCHEDULE OF CLASS C PATCHES        |       |
|------------------------------------|-------|
| CLASS C PATCHES, TYPE I, 10 INCH   |       |
| STATION                            | SQ YD |
| 14+75                              | 4     |
| CLASS C PATCHES, TYPE II, 10 INCH  |       |
| STATION                            | SQ YD |
| 0+50                               | 8     |
| 2+28                               | 6     |
| 2+70                               | 8     |
| 12+12                              | 8     |
| 14+04                              | 6     |
| 15+08                              | 6     |
| 16+20                              | 12    |
| 17+12                              | 9     |
| 23+19                              | 15    |
| 31+45                              | 13    |
| 34+95                              | 14    |
| Total =                            | 105   |
| CLASS C PATCHES, TYPE III, 10 INCH |       |
| STATION                            | SQ YD |
| 8+32                               | 17    |
| 19+78                              | 16    |
| 12+75                              | 19    |
| 27+36                              | 16    |
| Total =                            | 68    |

**GENERAL NOTES**

- ALL CONSTRUCTION WORK SHALL BE ACCORDING TO THE PLANS, SPECIAL PROVISIONS, AND THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED APRIL 1, 2016.
- THE CONTRACTOR SHALL CONTACT JULIE (1-800-892-0123) BEFORE COMMENCING WORK. UNDERGROUND UTILITIES SHOWN ON THE PLAN SHEETS WERE OBTAINED FROM LOCAL UTILITY COMPANIES AND OTHER AVAILABLE SOURCES. LOCATIONS, SIZE, MATERIAL, DESCRIPTION, OR TYPE OF EXISTING UNDERGROUND UTILITIES INDICATED ON THE PLANS ARE NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT, OR COMPLETE AND SHALL BE CONSIDERED APPROXIMATE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OWN DETERMINATION AS TO THE TYPE AND LOCATION OF UNDERGROUND AND OTHER UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERE TO. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES AND COORDINATION WITH UTILITY COMPANIES.
- THE CROSS SLOPE OF ALL SIDEWALKS SHALL NOT EXCEED 2.0%. SEE IDOT STANDARD DRAWINGS, CURB RAMP DETAILS, AND CROSS SECTION SHEETS FOR MORE DETAIL. THE SIDEWALK CORRIDOR THAT PASSES THROUGH PROPOSED DRIVEWAY PAVEMENT OR PROPOSED PAVEMENT SHALL CONFORM TO THE GEOMETRIC SLOPE REQUIREMENTS LISTED IN THE PLANS AND THE CURRENT PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG).
- THE LONGITUDINAL SLOPE OF ALL SIDEWALK RAMPS SHALL NOT EXCEED 8.33%.
- THE LONGITUDINAL SLOPE OF ALL SIDEWALK BLENDED TRANSITIONS SHALL NOT EXCEED 5.0%.
- THE LONGITUDINAL SLOPE OF ALL GUTTERS LOCATED IN THE SIDEWALK CORRIDOR SHALL NOT EXCEED 5.0%.
- SIDE CURBS SHALL BE LOCATED AT AREAS ALONG THE PROPOSED SIDEWALK RAMPS ACCORDING TO THE STANDARD DRAWINGS LISTED ON SHEET 1 AND AS SHOWN ON THE PLANS. SIDE CURB HEIGHT SHALL BE INCREASED AT ALL LOCATIONS WHERE ELEVATIONS ARE NOTED "TC=XXX.XX". THE HEIGHT OF THE SIDE CURB SHALL BE CALCULATED AS THE DIFFERENCE BETWEEN THE TOP OF CURB (TC) ELEVATION AND THE TOP OF SIDEWALK ELEVATION SHOWN ON THE PLANS. SIDE CURBS SHALL BE INCLUDED IN ITEM "PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH" AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. SURFACE AREAS OF "P.C.C. SIDEWALK 4 INCH" ARE INCLUDED IN THE QUANTITIES SHOWN.
- ALL SAND BACKFILL USED IN THE PREPARED SUBGRADE UNDER THE PROPOSED P.C.C. SIDEWALK 4" SHALL BE ENTIRELY AT THE CONTRACTOR'S EXPENSE AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- SAW EXISTING PAVEMENT AT LOCATIONS AS SHOWN ON THE PLANS, FULL DEPTH, TO ESTABLISH A VERTICAL CONSTRUCTION JOINT.
- ALL PAVEMENT REINFORCEMENT AND DOWEL BARS SHALL BE EPOXY COATED.
- ALL SAW JOINTS SHALL BE SEALED WITH HOT POURED JOINT SEALER. SEE SPECIAL PROVISIONS.
- THE FINISHED SURFACE OF THE PROPOSED P.C.C. SIDEWALK 4" SHALL GENERALLY FOLLOW EXISTING GROUND AND / OR BACK OF CURB PROFILES THROUGHOUT PROPOSED CORRIDOR UNLESS OTHERWISE NOTED ON THE PLANS.
- NO OPEN STORM SEWER TRENCHES SHALL BE LEFT OPEN OVERNIGHT.
- ALL PROPOSED CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT ISSUED BY THE EPA.
- SEEDING, CLASS 1 (SPECIAL) QUANTITY SHOWN ON THE SUMMARY OF QUANTITIES SHEET STATION LIMITS ARE FROM STA. 0+39.80 TO 44+61.00.

**QUANTITY CALCULATION FACTORS**

|  |               |
|--|---------------|
| AGGREGATE (BASE COURSE & SURFACE COURSE) | 2.0 TON/CU YD |
| TEMPORARY EROSION CONTROL SEEDING        | 100 LBS/ACRE  |

**COMMITMENTS**

- TREES THREE (3) INCHES OR GREATER IN DIAMETER AT BREST HEIGHT SHALL NOT BE CLEARED FROM APRIL 1ST THROUGH SEPTEMBER 30.

**SCHEDULE OF KNOWN UTILITIES**

DESIGN STAGE J.U.L.I.E. DIG NUMBER X2370777

| UTILITY COMPANY               | TYPE               | CONTACT NAME        | PHONE NUMBER/E-MAIL        | MAILING ADDRESS                                   |
|-------------------------------|--------------------|---------------------|----------------------------|---|
| AMEREN CIPS                   | ELECTRIC/GAS       | RON BAILEY, P.E.    | 618-395-5641               | 4978 N. IL 130, OLNEY, IL 62450                   |
| CLEARWAVE COMMUNICATIONS      | COMMUNICATIONS     | ROTH CLAYTON        | 618-294-8000               | 2 N. VINE STREET FLOOR #2, HARRISBURG, IL 62946   |
| FRONTIER COMMUNICATIONS       | COMMUNICATIONS     | BRIAN VANGUONDY     | 618-395-6189               | 225 E. CHESTNUT, OLNEY, IL 62450                  |
| ILLINOIS GAS COMPANY          | GAS LINE           | JORDAN KOCHER, P.E. | 618-395-8588               | 1927 MILLER DRIVE, OLNEY, IL 62450                |
| METRO COMMUNICATIONS CO, INC. | COMMUNICATIONS     | JASON KOONCE        | 217-728-3605               | 8 S. WASHINGTON ST, SUITE 200, SULLIVAN, IL 61951 |
| SPARKLIGHT                    | COMMUNICATIONS     | -                   | 888-863-9928               | 1003 N. WEST ST, OLNEY, IL 62450                  |
| CITY OF OLNEY                 | WATER DISTRIBUTION | BRANDON WILLIAMS    | 618-395-7302               | 300 S. WHITTLE AVE, OLNEY, IL 62450               |
| CITY OF OLNEY                 | STREET DEPARTMENT  | TYLER KOCHER        | 618-395-7302               | 300 S. WHITTLE AVE, OLNEY, IL 62450               |
| CITY OF OLNEY                 | SANITARY SEWER     | JEFF LATHROP        | 618-395-7302               | 300 S. WHITTLE AVE, OLNEY, IL 62450               |
| WABASH COMMUNICATIONS         | COMMUNICATIONS     | STEVE HOSSELTON     | 618-665-3311               | 210 S. CHURCH ST, LOUISVILLE, IL 62858            |
| WINDSTREAM KDL                | COMMUNICATIONS     | -                   | LOCATE.DESK@WINDSTREAM.COM | -   |

CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

|                |           |
|----------------|-----------|
| DESIGNED - BMB | REVISED - |
| DRAWN - BMB    | REVISED - |
| CHECKED - BMB  | REVISED - |
| DATE - 8-2020  | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 4         |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



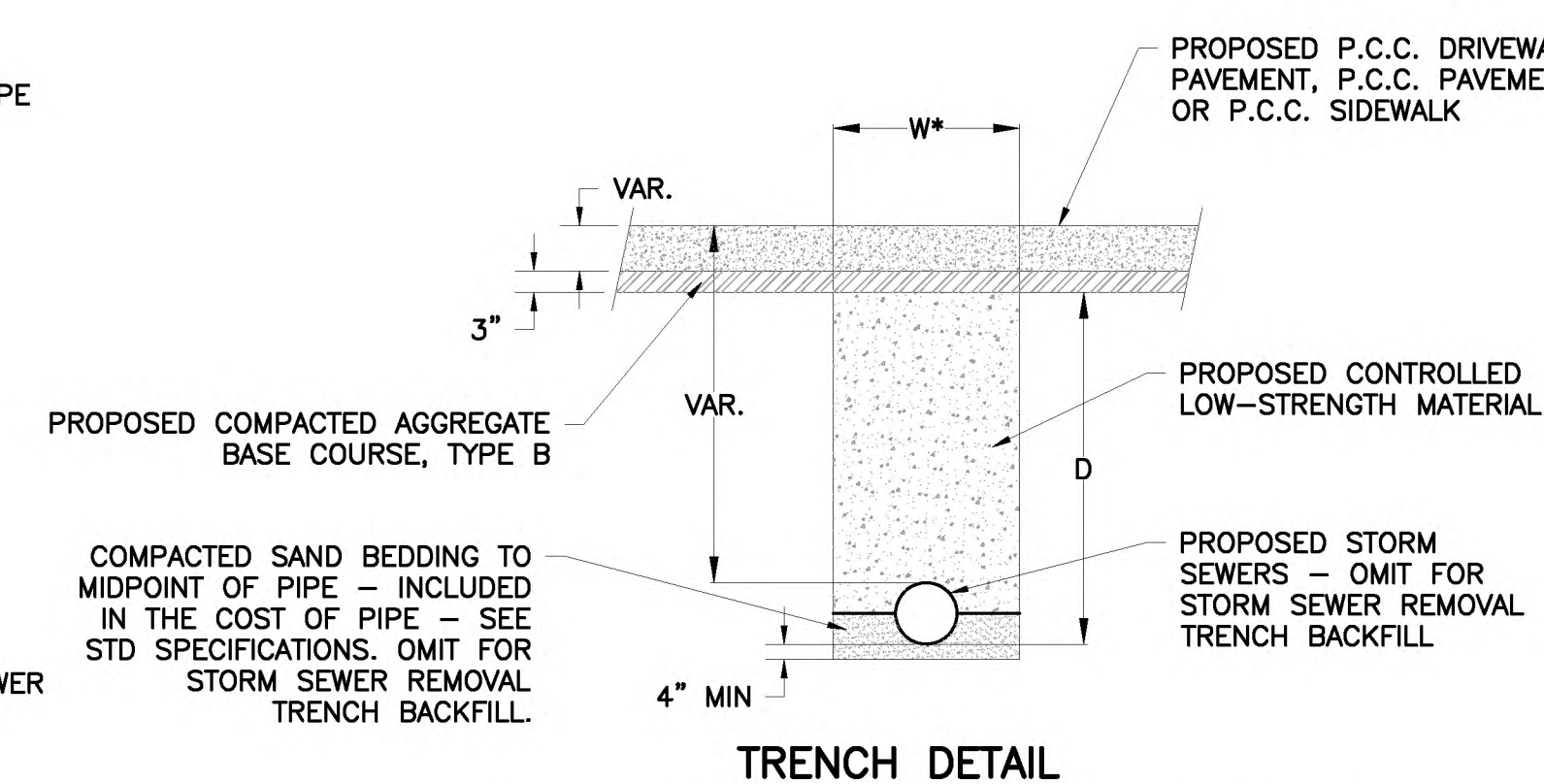
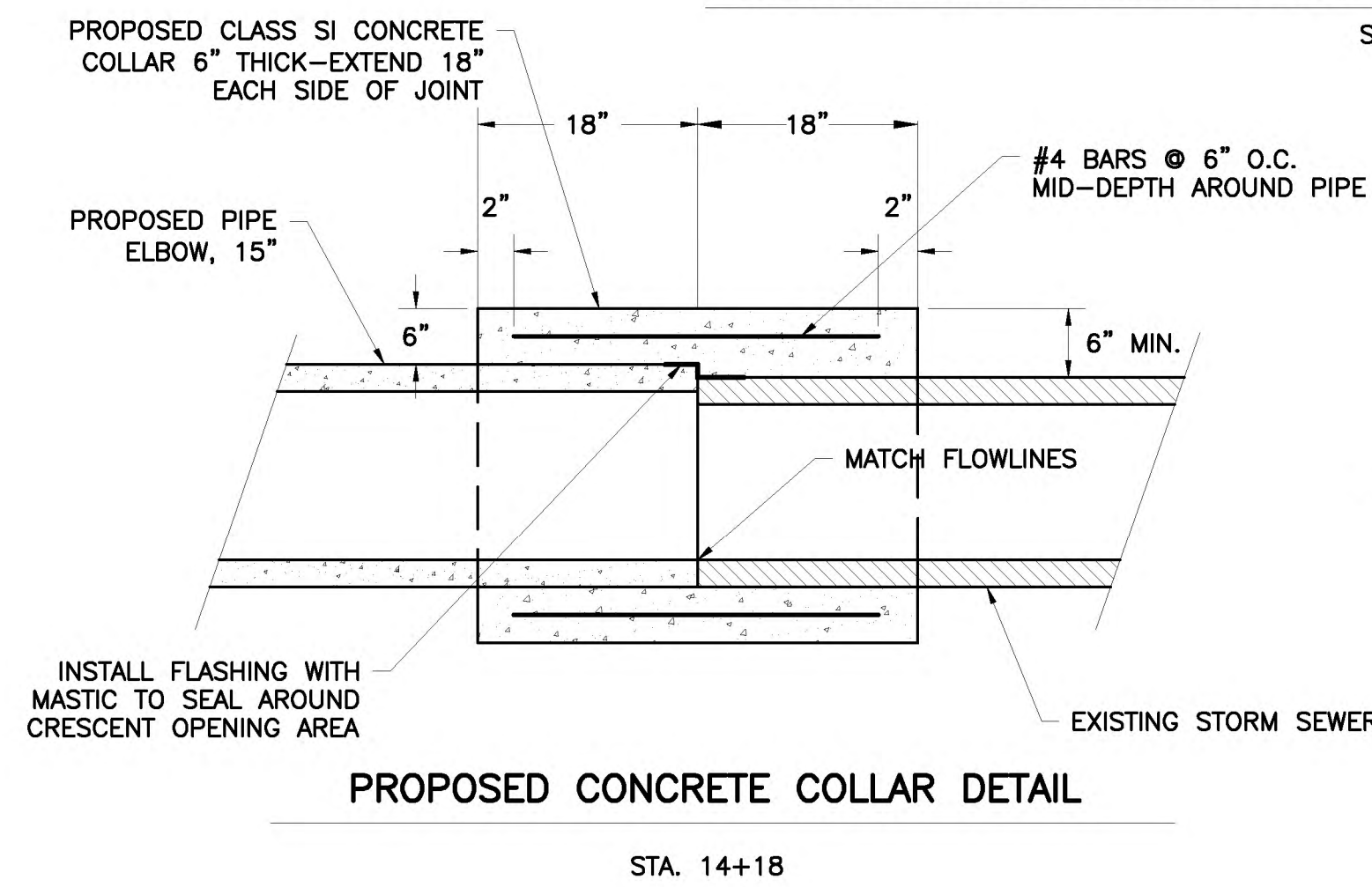
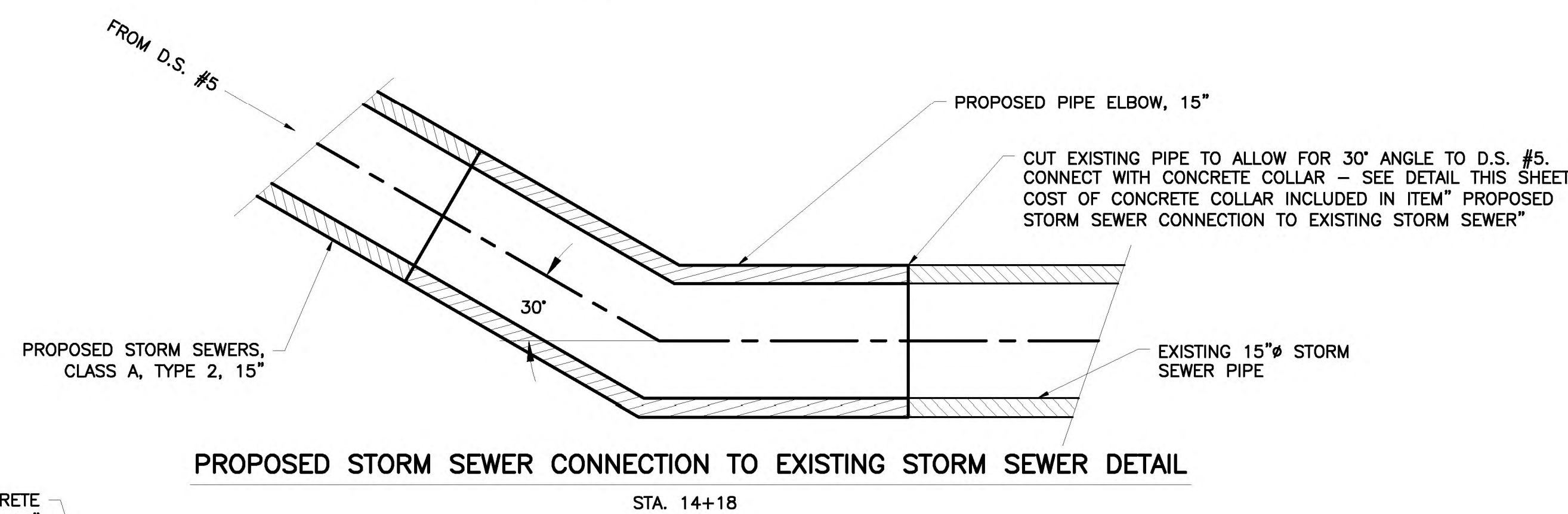
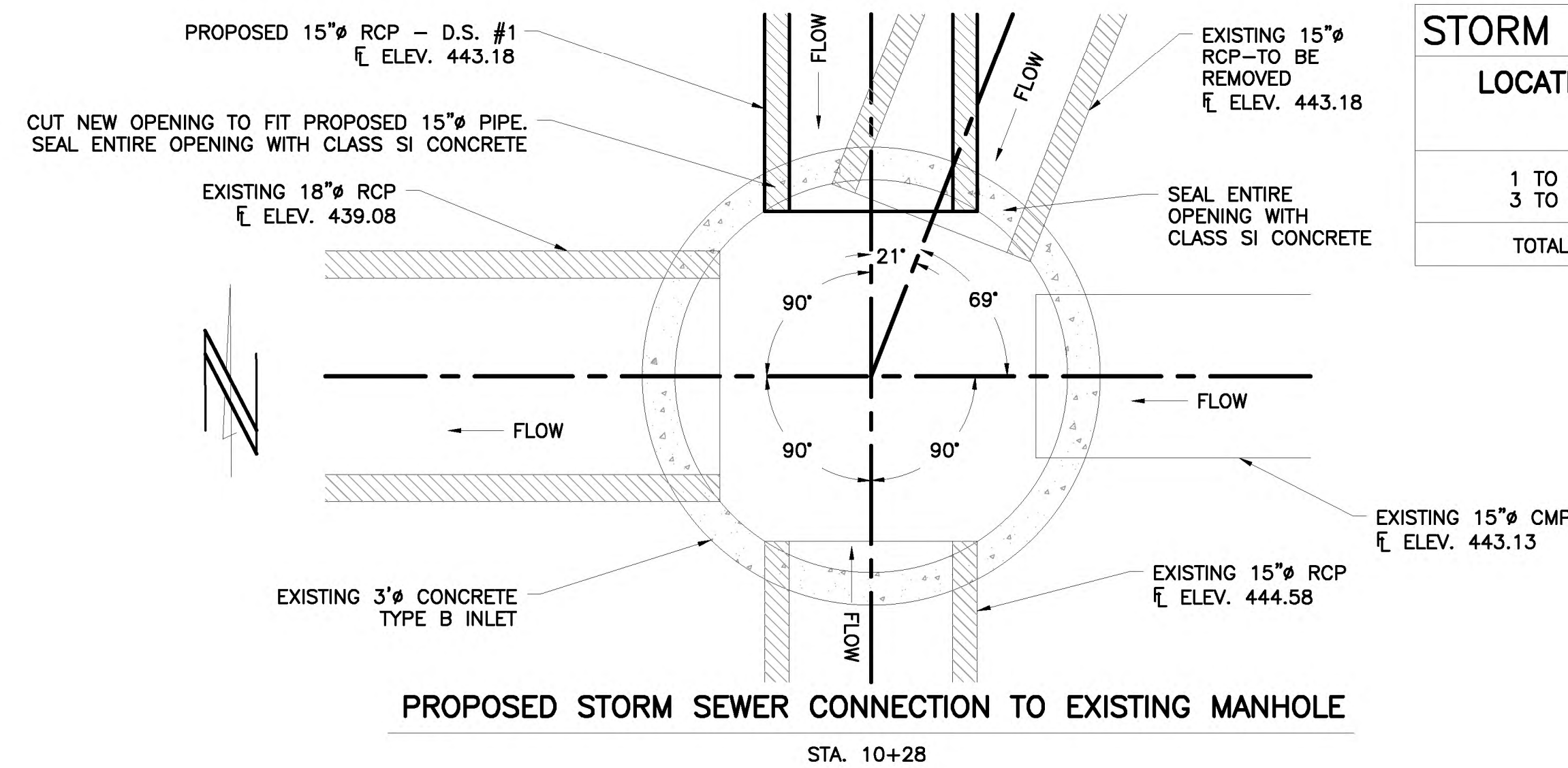
| DRAINAGE STRUCTURES |        |       |   |           |                    |
|---------------------|--------|-------|---|-----------|--------------------|
| NO.                 | DIST.  | STA.  | ITEM  | PR. GRATE | INV.               |
| 1                   | 5' LT. | 10+28 | PROPOSED STORM SEWER CONNECTION TO EXISTING MANHOLE         | -         | 443.18             |
| 2                   | 5' LT. | 10+42 | INLETS, TYPE A, TYPE 3 FRAME AND GRATE                      | 448.00    | 443.78             |
| 3                   | 1' LT. | 14+18 | PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER     | -         | MATCH EX. PIPE EL. |
| 4                   | 1' LT. | 14+18 | PIPE ELBOW, 15" *<br>INLETS, TYPE A, TYPE 3 FRAME AND GRATE | 448.25    | MATCH EX. PIPE EL. |
| 5                   | 6' LT. | 14+11 |   |           | 445.67             |

\*NOTE: PIPE ELBOW 15" SHALL CONFORM TO STORM SEWERS, CLASS A, TYPE 1, 15" - REINFORCED CONCRETE, STORM DRAIN, AND SEWER PIPE. THE ANGLE OF THE PIPE ELBOW SHALL BE 30 DEGREES.

| DRAINAGE STRUCTURE REMOVAL |        |       |                                      |                 |      |
|----------------------------|--------|-------|--------------------------------------|-----------------|------|
| NO.                        | DIST.  | STA.  | ITEM                                 | C.L.S.M. (C.Y.) | FOOT |
| R1                         | 0' LT. | 10+41 | REMOVAL OF EXISTING STRUCTURES NO. 1 | 15.0            | -    |
| R2                         | 2' LT. | 10+34 | STORM SEWER REMOVAL 15"              | 15.0            | 14.0 |
| R3                         | 1' LT. | 14+11 | REMOVAL OF EXISTING STRUCTURES NO. 2 | 12.0            | -    |
| R4                         | 1' LT. | 14+15 | STORM SEWER REMOVAL 15"              | 8.0             | 10.0 |
| TOTAL                      |        |       |                                      | 50.0            | 24.0 |

### STORM SEWERS - CLASS A

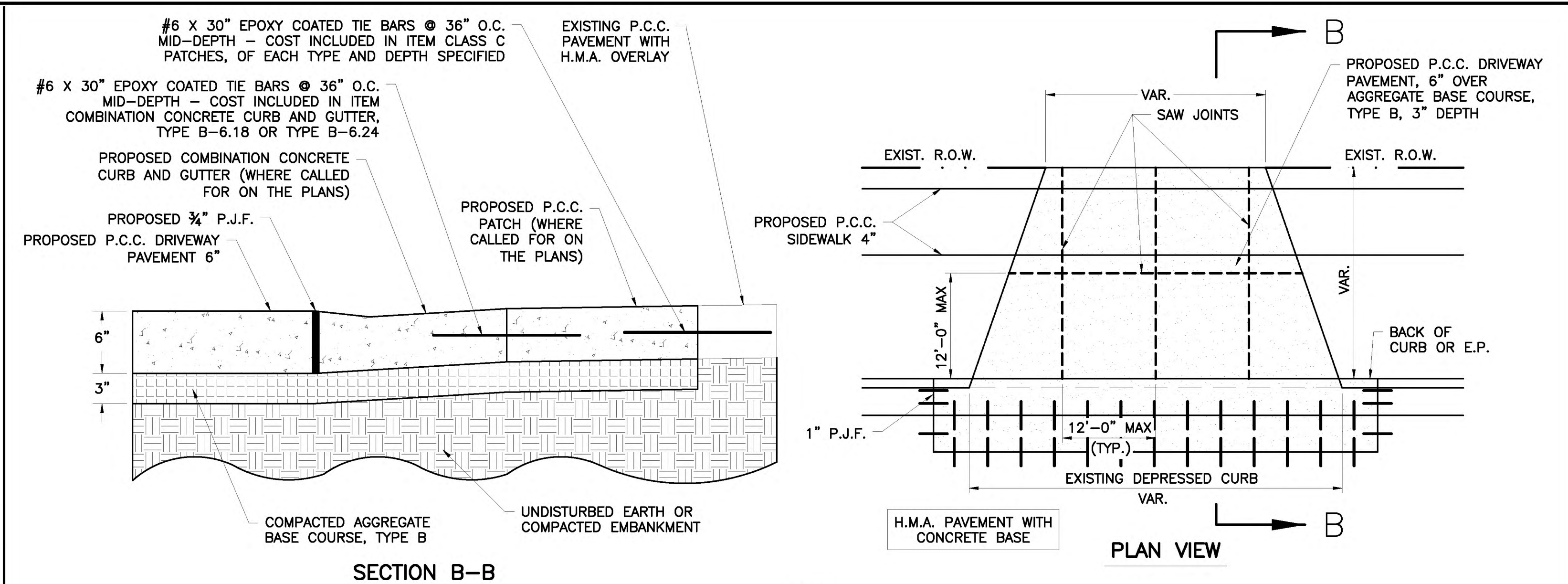
| LOCATION | TY-2,15" (FOOT) | C.L.S.M. (C.Y.) |
|----------|-----------------|-----------------|
| 1 TO 2   | 12.0            | 10.0            |
| 3 TO 4   | 8.0             | 5.0             |
| TOTALS   | 20.0            | 15.0            |



THROUGH H.M.A. OR P.C.C. SURFACES - APPLICABLE FOR PROPOSED STORM SEWER OR STORM SEWER REMOVAL

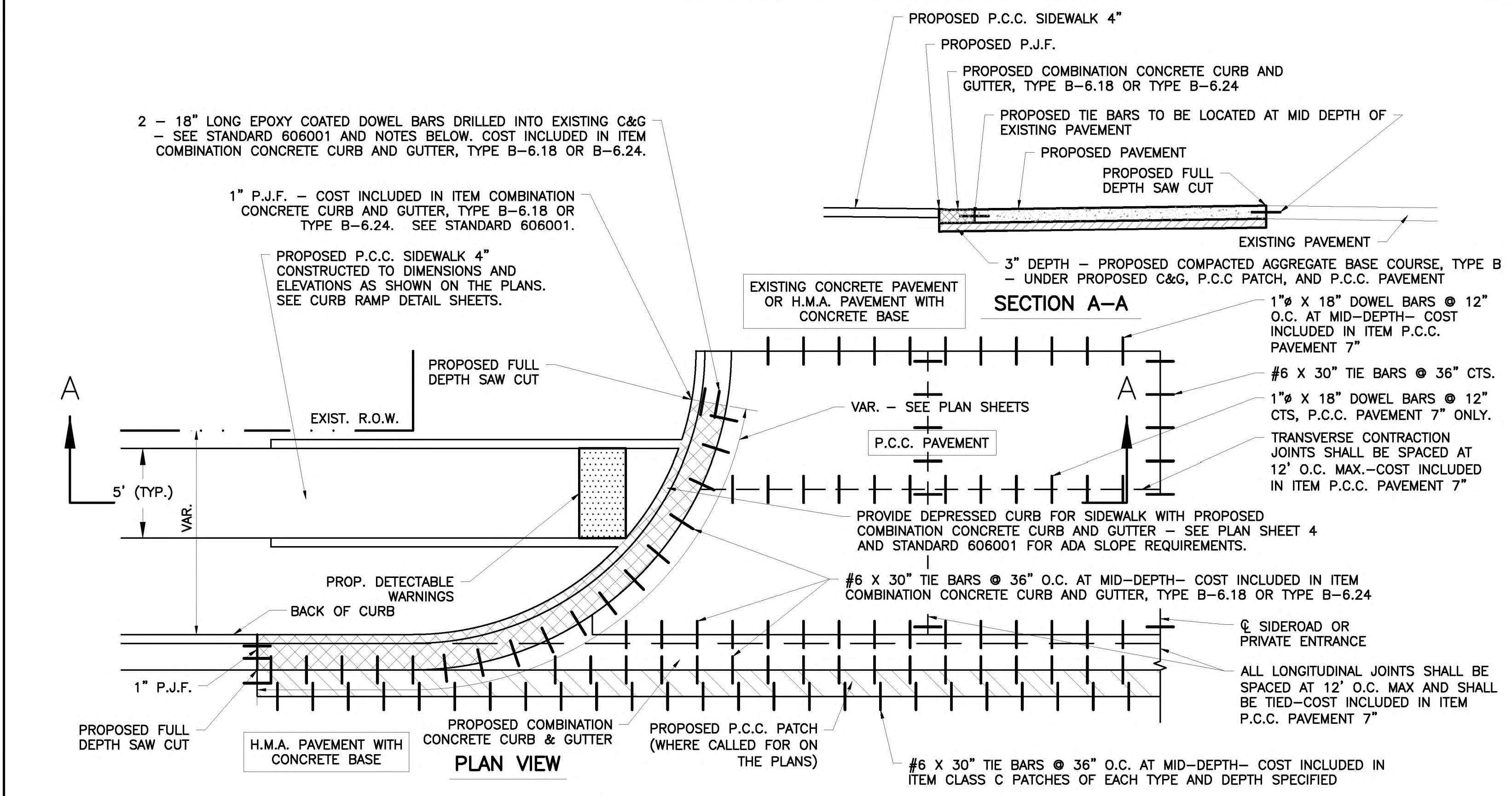
\*"W" (MAX.) = 9" + O.D. + 9", WHEN TRENCH "D" <= 5 FT  
 "W" (MAX.) = 18" + O.D. + 18", WHEN TRENCH "D" > 5 FT

NOTE: COST OF CONCRETE COLLAR INCLUDED IN ITEM "PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER"



- NOTES**
- PRIVATE ENTRANCES SHALL HAVE SAW JOINTS AT 12' SPACING MAX. MEASURED ALONG THE BACK OF CURB AND 12' SPACING MAX. MEASURED ALONG LENGTH OF ENTRANCES. INTERIOR CONTRACTION AND LONGITUDINAL SAWED JOINTS FOR PROPOSED P.C.C. DRIVEWAY PAVEMENT, 6" DO NOT REQUIRE TIE BARS OR DOWEL BARS. SEE STANDARD 420001 FOR INTERIOR AND EXTERIOR CONSTRUCTION JOINT DETAILS - ALL COSTS FOR CONSTRUCTION JOINTS TO BE INCLUDED IN ITEM "P.C.C. DRIVEWAY PAVEMENT, 6". SEE "PAVEMENT JOINT DETAILS" FOR TIE BAR REQUIREMENTS WHEN PROPOSED CONCRETE CURB AND GUTTER IS LOCATED ABUTTING P.C.C. DRIVEWAY PAVEMENT AT ALL RADIUS RETURNS.
  - PREFORMED EXPANSION JOINT FILLER SHALL BE USED AS SHOWN ON STANDARD BLR 10. COST TO BE INCLUDED IN ITEM "P.C.C. DRIVEWAY PAVEMENT, 6 INCH."
  - THE COST OF ALL SAW JOINTS SHALL BE INCLUDED IN ITEM "P.C.C. DRIVEWAY PAVEMENT, 6 INCH."
  - WHERE PROPOSED CURB AND GUTTER IS CALLED FOR ON THE PLANS, THE PROPOSED CURB AND GUTTER SHALL BE TIED TO THE EXISTING P.C.C. PAVEMENT OR P.C.C. PATCHES USING #6 X 30" EPOXY COATED REBAR EXTENDING 15" INTO THE PROPOSED CURB AND GUTTER. TIE BARS SHALL BE DRILLED AND EPOXY GROUTED INTO THE EXISTING PAVEMENT, 36" O.C.
  - WHERE PROPOSED CURB AND GUTTER IS CALLED FOR ON THE PLANS, THE PROPOSED CURB AND GUTTER SHALL BE TIED TO THE EXISTING CURB AND GUTTER WITH 2 - 1" X 18" EPOXY COATED DOWEL BARS EXTENDING 9" INTO THE PROPOSED CURB AND GUTTER AT EACH END AS SHOWN IN STANDARD 606001, DETAIL A. EXPANSION CAPS WILL BE REQUIRED.
  - WHERE PROPOSED P.C.C. PATCHES ARE CALLED FOR ON THE PLANS, THE PROPOSED P.C.C. PATCH SHALL BE TIED TO THE EXISTING P.C.C. PAVEMENT USING #6 X 30" EPOXY COATED REBAR EXTENDING 15" INTO THE EXISTING PAVEMENT PATCH. TIE BARS SHALL BE DRILLED AND EPOXY GROUTED INTO THE EXISTING PAVEMENT, 36" O.C. THE COST FOR THIS WORK SHALL BE INCLUDED IN ITEM "CLASS C PATCHES", OF THE TYPE AND DEPTH SPECIFIED.

### PRIVATE ENTRANCE DETAILS LOCATED AT ALL PRIVATE ENTRANCES



- NOTES**
- THE PROPOSED CURB AND GUTTER SHALL BE TIED TO THE EXISTING P.C.C. PAVEMENT, PROPOSED P.C.C. PATCHES, AND PROPOSED P.C.C. PAVEMENT 7" USING #6 X 30" EPOXY COATED REBAR EXTENDING 15" INTO THE PROPOSED CURB AND GUTTER/PROPOSED P.C.C. PAVEMENT. TIE BARS SHALL BE DRILLED AND EPOXY GROUTED INTO THE EXISTING PAVEMENT, 36" O.C. MID-DEPTH. THE COST FOR THIS WORK SHALL BE INCLUDED IN ITEM COMBINATION CONCRETE CURB & GUTTER OF EACH SIZE SPECIFIED.
  - THE PROPOSED CURB AND GUTTER SHALL BE TIED TO THE EXISTING CURB AND GUTTER WITH 2 - 1" X 18" EPOXY COATED DOWEL BARS EXTENDING 9" INTO THE PROPOSED CURB AND GUTTER AT EACH END AS SHOWN IN STANDARD 606001, DETAIL A. EXPANSION CAPS WILL BE REQUIRED. THE COST FOR THIS WORK SHALL BE INCLUDED IN ITEM COMBINATION CONCRETE CURB & GUTTER OF EACH SIZE SPECIFIED.
  - THE PROPOSED P.C.C. PATCHES SHALL BE TIED TO THE EXISTING P.C.C. PAVEMENT USING #6 X 30" EPOXY COATED REBAR EXTENDING 15" INTO THE EXISTING PAVEMENT. TIE BARS SHALL BE DRILLED AND EPOXY GROUTED INTO THE EXISTING PAVEMENT, 36" O.C. MID-DEPTH. THE COST FOR THIS WORK SHALL BE INCLUDED IN ITEM "CLASS C PATCHES", OF THE TYPE AND DEPTH SPECIFIED.
  - THE PROPOSED P.C.C. PAVEMENT 7" SHALL BE TIED TO THE EXISTING P.C.C. PAVEMENT USING #6 X 30" EPOXY COATED REBAR EXTENDING 15" INTO THE EXISTING PAVEMENT. TIE BARS SHALL BE DRILLED AND EPOXY GROUTED INTO THE EXISTING PAVEMENT, 36" O.C. MID-DEPTH. THE COST FOR THIS WORK SHALL BE INCLUDED IN ITEMS P.C.C. PAVEMENT 7".

### PAVEMENT JOINT DETAILS LOCATED AT ALL LOCATIONS WHERE PROPOSED P.C.C. CURB AND GUTTER ABUTS EXISTING P.C.C. PAVEMENT, EXISTING CONCRETE CURB AND GUTTER, PROPOSED P.C.C. PATCHES, PROPOSED P.C.C. PAVEMENT 7" OR PROPOSED P.C.C. DRIVEWAY PAVEMENT.

ALL JOINTS ON ENTIRE PROJECT SHALL BE SEALED IN ACCORDANCE WITH THE SPECIAL PROVISIONS.

CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

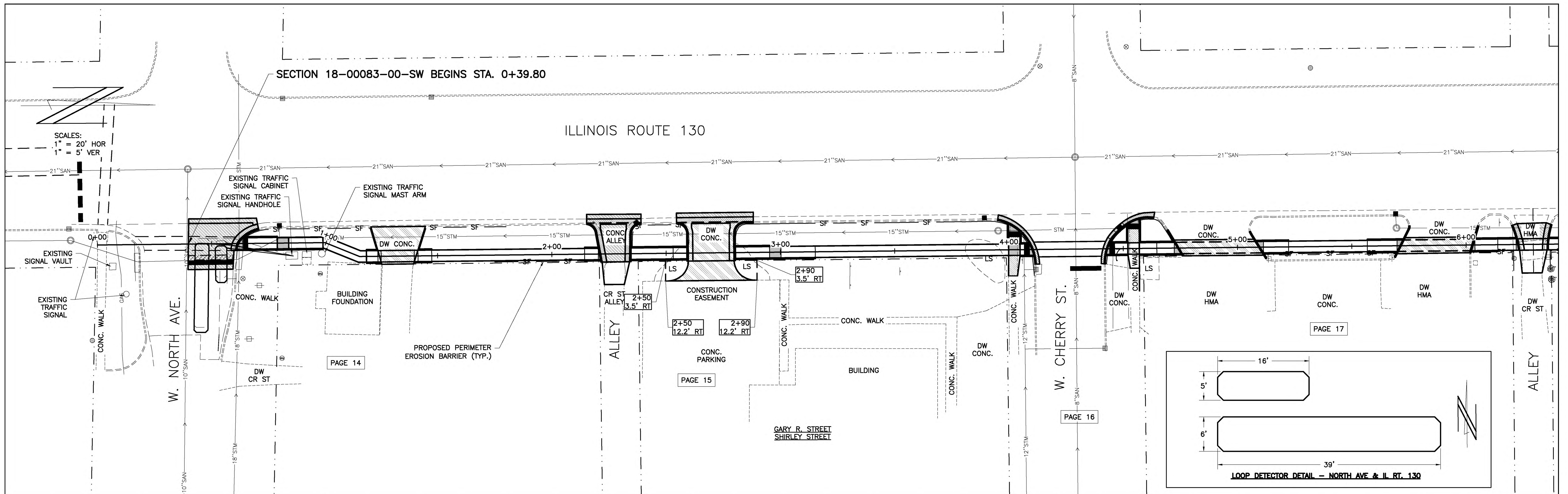
|                |           |
|----------------|-----------|
| DESIGNED - BMB | REVISED - |
| DRAWN - BMB    | REVISED - |
| CHECKED - BMB  | REVISED - |
| DATE - 8-2020  | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DRAINAGE STRUCTURES AND  
MISCELLANEOUS DETAILS

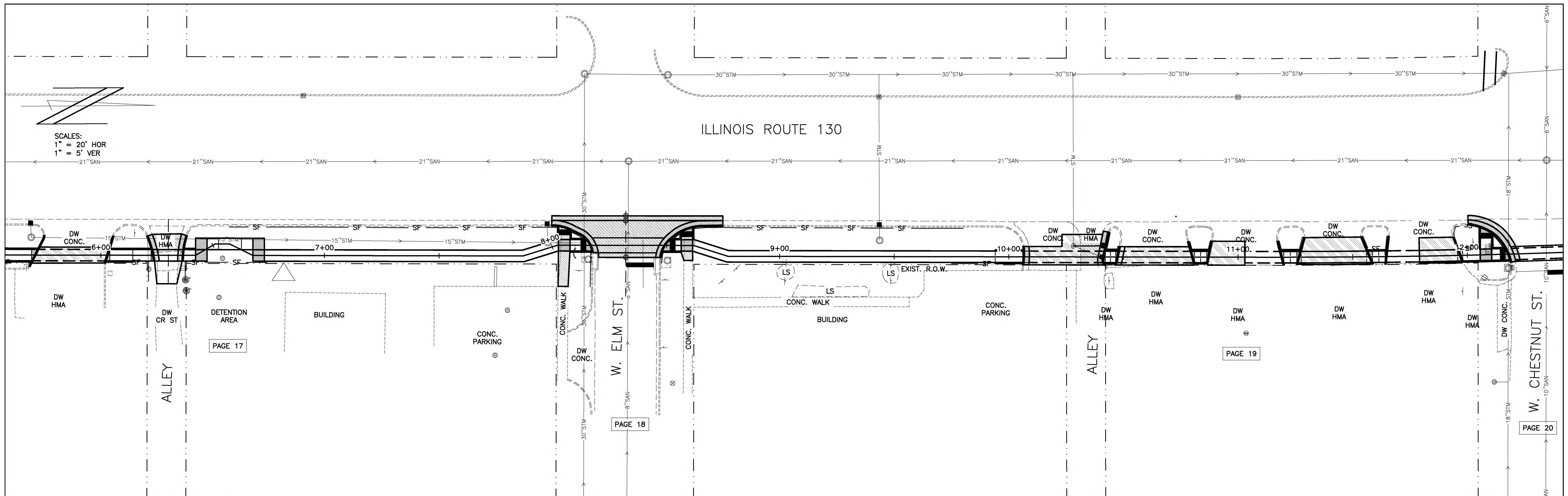
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 5         |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |





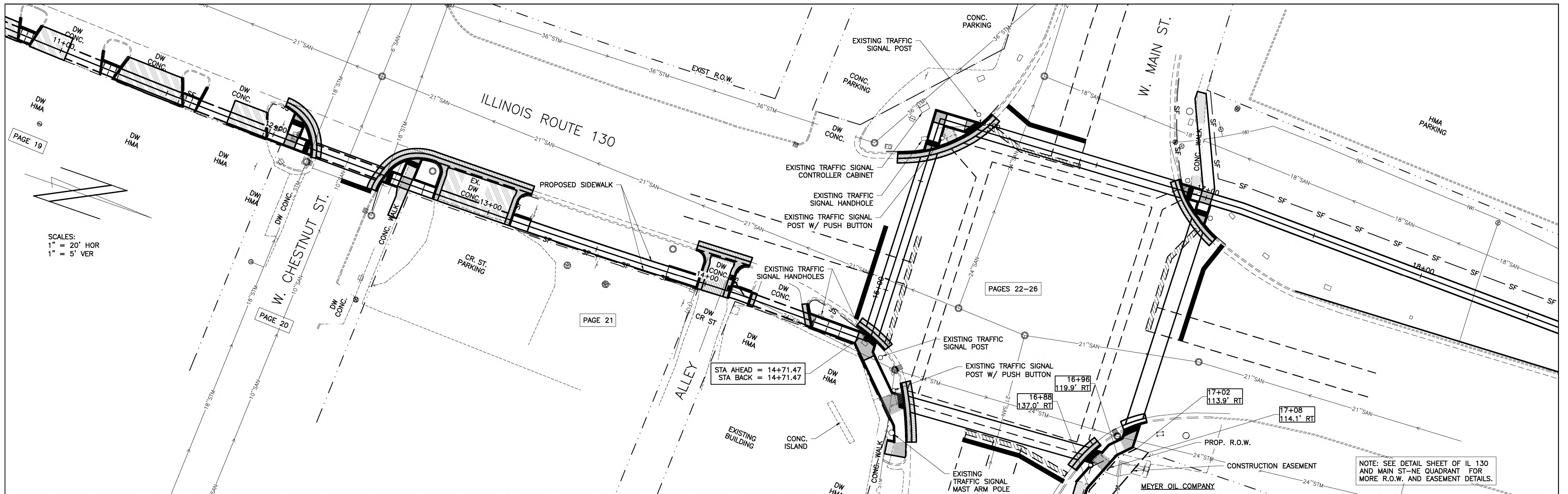
| Station | Description   | Quantity | Unit  | Notes             |
|---------|---|----------|-------|-------------------|
| 470     | AGGREGATE SURFACE COURSE, TYPE B                    | 5        | TON   | STA. 2+28         |
| 465     | PORTLAND CEMENT CONCRETE PAVEMENT, 7 INCH           | 70       | SQ YD | STA. 0+50 TO 2+28 |
| 460     | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH  | 40       | SQ YD | STA. 1+33 TO 2+70 |
| 455     | UNDERGROUND CONDUIT, PVC, 3/4" DIA.                 | 82       | FOOT  | STA. 0+50         |
| 450     | ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO 14 1 PR      | 82       | FOOT  | STA. 0+50         |
| 445     | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24   | 162      | FOOT  | STA. 0+62 TO 2+80 |
| 440     | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH            | 2330     | SQ FT | STA. 0+62 TO 5+10 |
| 435     | DRIVEWAY PAVEMENT REMOVAL                           | 155      | SQ YD | STA. 1+33 TO 5+86 |
| 430     | DETECTABLE WARNINGS                                 | 10       | SQ FT | STA. 0+65 TO 4+45 |
| 425     | CURB REMOVAL  | 58       | FOOT  | STA. 4+74 TO 6+03 |
| 420     | MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION | 1        | EACH  | STA. 0+50         |





|     |  |       |                                      |                     |       |                        |                           |                |                                       |                                     |       |                                  |   |      |                            |             |     |                            |     |
|-----|--|-------|--------------------------------------|---------------------|-------|------------------------|---------------------------|----------------|---------------------------------------|-------------------------------------|-------|----------------------------------|---|------|----------------------------|-------------|-----|----------------------------|-----|
| 470 | AGGREGATE SURFACE COURSE, TYPE B                   | TON   | 5                                    | DETECTABLE WARNINGS | SQ FT | 10<br>10<br>10<br>10   | CURB REMOVAL              | FOOT           | 8<br>12<br>12<br>12<br>14<br>14<br>14 | MANHOLES TO BE ADJUSTED             | EACH  | 1                                | PAINT PAVEMENT MARKING - LINE 6"                  | FOOT | 32<br>26                   | 470         |     |                            |     |
| 465 | PORTLAND CEMENT CONCRETE PAVEMENT, 7 INCH          | SQ YD | 14<br>64<br>18                       | AGG BC TY-B         | TON   | 5<br>15<br>5           | TOTAL 40 SQ FT            | TOTAL 100 FOOT | REMOVING AND RESETTING STREET SIGNS   | EACH                                | 1     |                                  | PAINT PAVEMENT MARKING - LINE 24"                 | FOOT | 12                         | 465         |     |                            |     |
| 460 |  |       | TOTAL 96 SQ YD                       | TOTAL 25 TONS       |       |                        |                           |                |                                       |                                     |       |                                  |   |      |                            | 460         |     |                            |     |
| 455 |  |       |                                      |                     |       |                        |                           |                |                                       |                                     |       |                                  | INLET AND PIPE PROTECTION                         | EACH | 1                          | 455         |     |                            |     |
| 450 |  |       |                                      |                     |       |                        |                           |                |                                       |                                     |       |                                  | TOTAL 2 EACH                                      |      |                            | 450         |     |                            |     |
| 445 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH | SQ YD | 26<br>28<br>20<br>40<br>22           | AGG BC TY-B         | TON   | 5<br>5<br>5<br>10<br>5 |                           |                |                                       |                                     |       |                                  |   |      |                            | 445         |     |                            |     |
| 440 |  |       | TOTAL 136 SQ YD                      | TOTAL 30 TONS       |       |                        | PAVEMENT REMOVAL          | SQ YD          | 25<br>82<br>18                        | COMBINATION CURB AND GUTTER REMOVAL | FOOT  | 10<br>10<br>26<br>36<br>10<br>18 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 | FOOT | 12<br>12<br>24<br>36<br>30 | AGG BC TY-B | TON | 1<br>1<br>1<br>2<br>1<br>2 | 440 |
| 435 | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH           | SQ FT | 115<br>1060<br>840<br>35<br>40<br>45 |                     |       |                        | DRIVEWAY PAVEMENT REMOVAL | SQ YD          | 26<br>32<br>20<br>40<br>22            | SIDEWALK REMOVAL                    | SQ FT | 122<br>60                        |   |      |                            |             |     |                            | 435 |
| 430 |  |       | TOTAL 2350 SQ FT                     |                     |       |                        |                           |                | TOTAL 140 SQ YD                       |                                     |       | TOTAL 182 SQ FT                  |   |      |                            |             |     |                            | 430 |
| 425 |  |       |                                      |                     |       |                        |                           |                |                                       |                                     |       |                                  |   |      |                            |             |     |                            | 425 |
| 420 |  |       |                                      |                     |       |                        |                           |                |                                       |                                     |       |                                  |   |      |                            |             |     |                            | 420 |

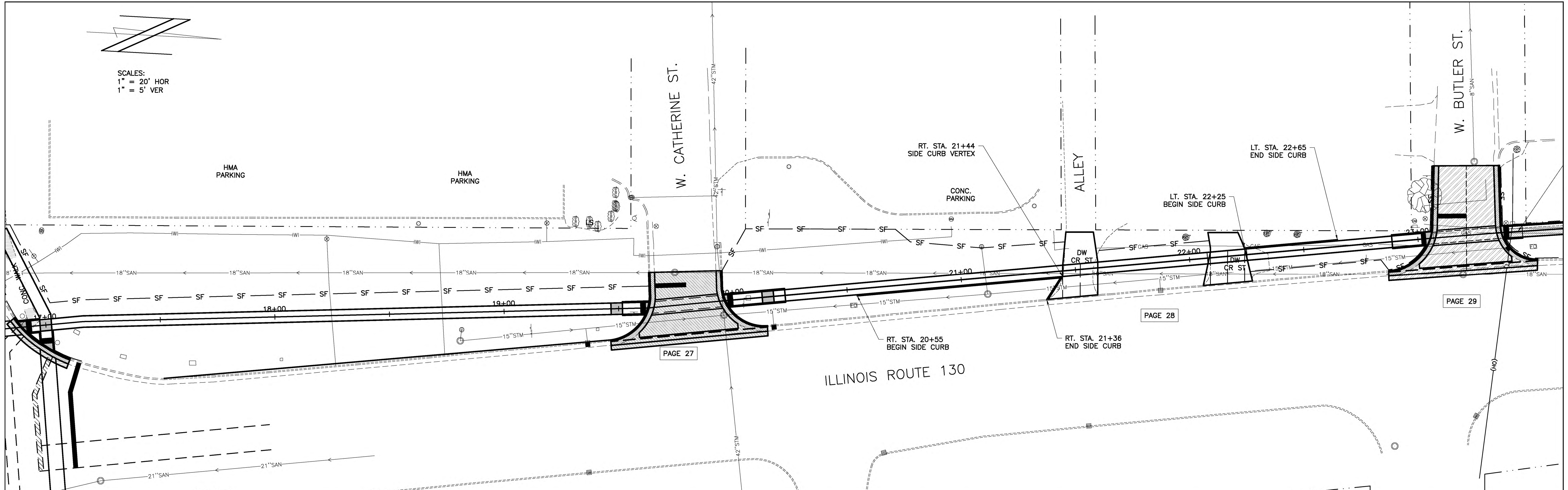




| Item No. | Description  | Units | Quantity | Notes          | Item No. | Description  | Units | Quantity | Notes          |
|----------|--|-------|----------|----------------|----------|--|-------|----------|----------------|
| 470      | AGGREGATE SURFACE COURSE, TYPE B                   | TON   | 5        | STA. 14+04     | 470      | PAINT PAVEMENT MARKING - LINE 24"                    | FOOT  | 15       | RT. STA. 12+41 |
| 465      | PORTLAND CEMENT CONCRETE PAVEMENT, 7 INCH          | SQ YD | 20       | STA. 14+04     | 465      | THERMOPLASTIC PAVEMENT MARKING - LINE 6"             | FOOT  | 78       | LT. STA. 15+27 |
| 460      | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH | SQ YD | 58       | STA. 12+93     | 460      | THERMOPLASTIC PAVEMENT MARKING - LINE 24"            | FOOT  | 44       | LT. STA. 14+67 |
| 455      | DRIVEWAY PAVEMENT REMOVAL                          | SQ YD | 55       | STA. 12+93     | 455      | VALVE BOXES TO BE ADJUSTED                           | EACH  | 1        | LT. STA. 12+11 |
| 450      | REMOVING AND RESETTING STREET SIGNS                | EACH  | 1        | STA. 12+03     | 450      |  |       |          |                |
| 445      | DETECTABLE WARNINGS                                | SQ FT | 10       | LT. STA. 12+08 | 445      | TELESCOPING STEEL SIGN SUPPORT                       | FOOT  | 16       | STA. 12+53     |
| 440      | COMBINATION CURB AND GUTTER REMOVAL                | FOOT  | 28       | STA. 12+16     | 440      | SIGN PANEL - TYPE 1                                  | SQ FT | 9        | STA. 12+53     |
| 435      | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH           | SQ FT | 14       | STA. 12+54     | 435      | PAINT PAVEMENT MARKING - LINE 6"                     | FOOT  | 32       | LT. STA. 12+35 |
| 430      | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24  | FOOT  | 28       | LT. STA. 12+62 | 430      | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS | SQ FT | 15.6     | LT. STA. 15+20 |
| 425      | PAVEMENT MARKING REMOVAL - WATER BLASTING          | SQ FT | 100.0    | RT. STA. 12+75 | 425      |  |       |          |                |
| 420      | REMOVE EXISTING SIGN COMPLETE                      | EACH  | 1        | RT. STA. 12+93 | 420      |  |       |          |                |



SCALES:  
 1" = 20' HOR  
 1" = 5' VER



|     |   |                                       |  |  |   |                                     |  |  |  |                                   |     |
|-----|---|---------------------------------------|--|--|---|-------------------------------------|--|--|--|-----------------------------------|-----|
| 470 | AGGREGATE SURFACE COURSE TYPE B<br>STA. 21+52<br>STA. 22+17   | TON<br>10<br>10<br>TOTAL 20 TONS      | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH<br>STA. 18+00 TO 19+63<br>STA. 19+96 TO 21+44<br>STA. 21+60 TO 22+08<br>STA. 22+25 TO 23+05 | SQ FT<br>830<br>680<br>250<br>445<br>TOTAL 2205 SQ FT  | MANHOLES TO BE ADJUSTED<br>LT. STA. 19+76<br>RT. STA. 19+95<br>RT. STA. 23+96 | EACH<br>1<br>1<br>1<br>TOTAL 3 EACH | PAINT PAVEMENT MARKING - LINE 6"<br>RT. STA. 19+78<br>RT. STA. 19+78<br>LT. STA. 23+31<br>RT. STA. 23+31   | FOOT<br>28<br>32<br>26<br>29<br>TOTAL 115 FOOT | REMOVE EXISTING SIGN COMPLETE<br>STA. 19+57 (STOP SIGN)<br>STA. 23+03 (STOP SIGN)          | EACH<br>1<br>1<br>TOTAL 2 EACH    | 470 |
| 465 |   |                                       |  |  |   |                                     |  |  | REMOVING AND RESETTING STREET SIGNS<br>STA. 20+04  | EACH<br>1                         | 465 |
| 460 | PORTLAND CEMENT CONCRETE PAVEMENT, 7 INCH<br>STA. 19+80<br>STA. 23+96   | SQ YD<br>98<br>134<br>TOTAL 232 SQ YD | AGG BC TY-B<br>TON<br>20<br>25<br>TOTAL 45 TONS  |  | INLETS TO BE ADJUSTED<br>STA. 24+14   | EACH<br>1                           |  |  |  |                                   | 460 |
| 455 |   |                                       |  |  | VALVE BOXES TO BE ADJUSTED<br>STA. 23+78<br>STA. 24+14                        | EACH<br>1<br>TOTAL 2 EACH           |  |  |  |                                   | 455 |
| 450 |   |                                       |  |  |   |                                     |  |  |  |                                   | 450 |
| 445 |   |                                       |  |  |   |                                     |  |  | TELESCOPING STEEL SIGN SUPPORT<br>LT. STA. 19+65 (STOP SIGN)<br>LT. STA. 23+03 (STOP SIGN) | FOOT<br>16<br>16<br>TOTAL 32 FOOT | 445 |
| 440 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH<br>STA. 21+44 TO STA. 21+60<br>STA. 22+08 TO STA. 22+25  | SQ YD<br>10<br>10<br>TOTAL 20 SQ YD   | AGG BC TY-B<br>TON<br>5<br>5<br>TOTAL 10 TONS  | DETECTABLE WARNINGS<br>STA. 19+61<br>STA. 19+99  | SQ FT<br>10<br>10<br>TOTAL 20 SQ FT   |                                     | PAINT PAVEMENT MARKING - LINE 24"<br>LT. STA. 19+74<br>LT. STA. 23+16  | FOOT<br>14<br>13<br>TOTAL 27 FOOT              | SIGN PANEL - TYPE 1<br>LT. STA. 19+65 R1-1 (36 X 36)<br>LT. STA. 23+03 R1-1 (36 X 36)      | SQ FT<br>9<br>9<br>TOTAL 18 SQ FT | 440 |
| 435 |   |                                       |  | PAVEMENT REMOVAL<br>STA. 19+80   | SQ YD<br>130  |                                     | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24<br>STA. 19+62 (CATHERINE ST CURB RETURN)<br>STA. 19+80 (ALONG RT 130)<br>STA. 19+98 (CATHERINE ST CURB RETURN) | FOOT<br>40<br>70<br>38<br>TOTAL 148 FOOT       | AGG BC TY-B<br>ION<br>2<br>3<br>2<br>TOTAL 7 TONS  |                                   | 435 |
| 430 |   |                                       |  | COMBINATION CURB AND GUTTER REMOVAL<br>STA. 19+62 (CATHERINE ST CURB RETURN)<br>STA. 19+80 (ALONG RT 130)<br>STA. 19+98 (CATHERINE ST CURB RETURN) | FOOT<br>40<br>70<br>38<br>TOTAL 148 FOOT                                      |                                     |  |  | INLET AND PIPE PROTECTION<br>RT. STA. 18+80<br>LT. STA. 21+10                              | EACH<br>1<br>1<br>TOTAL 2 EACH    | 430 |
| 425 |   |                                       |  |  |   |                                     |  |  |  |                                   | 425 |
| 420 | 447.4<br>447.32<br>447.2<br>447.19<br>447.6<br>447.55<br>447.4<br>447.39<br>447.3<br>447.26<br>446.9<br>446.92<br>446.9<br>446.84<br>446.6<br>446.65<br>446.3<br>446.43<br>446.2<br>446.73<br>446.2<br>446.69<br>446.8<br>446.98<br>447.0<br>446.94<br>446.6<br>446.82<br>446.7<br>446.94<br>447.2<br>447.06<br>446.9<br>447.18<br>447.1<br>447.30<br>447.4<br>447.43<br>447.6<br>447.60<br>448.6<br>448.43<br>449.2<br>449.00<br>449.4<br>449.44<br>449.9<br>449.92<br>450.7<br>450.60<br>451.2<br>451.41<br>451.2<br>451.23<br>450.6<br>451.06<br>450.5<br>451.01<br>451.5<br>451.81<br>452.3<br>452.28<br>452.4<br>452.33<br>452.4<br>452.34 | 18+00                                 | 19+00  | 20+00  | 21+00   | 22+00                               | 23+00  | 25+00  |  |                                   | 420 |

CHARLESTON ENGINEERING, INC.  
 CONSULTING ENGINEERS - LAND SURVEYORS  
 105 NORTH KITCHELL AVENUE  
 P.O. BOX 187  
 OLNEY, ILLINOIS 62450  
 (618) 392-0736  
 ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

DESIGNED - BMB  
 DRAWN - BMB  
 CHECKED - BMB  
 DATE - 8-2020

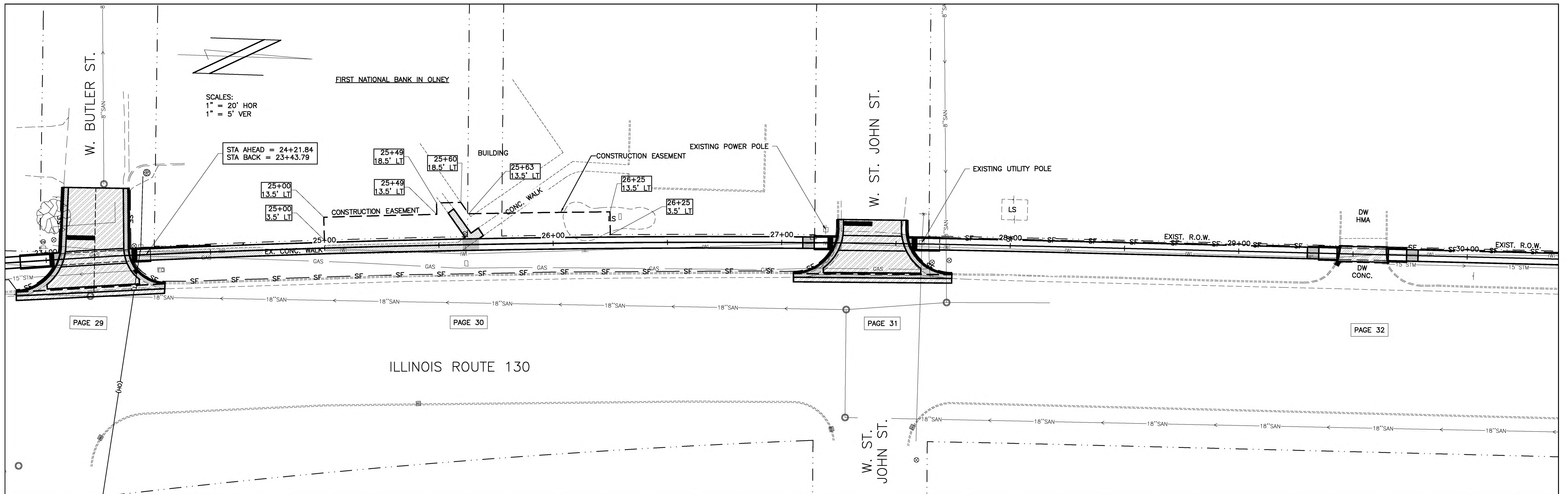
REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE

|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 9         |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |

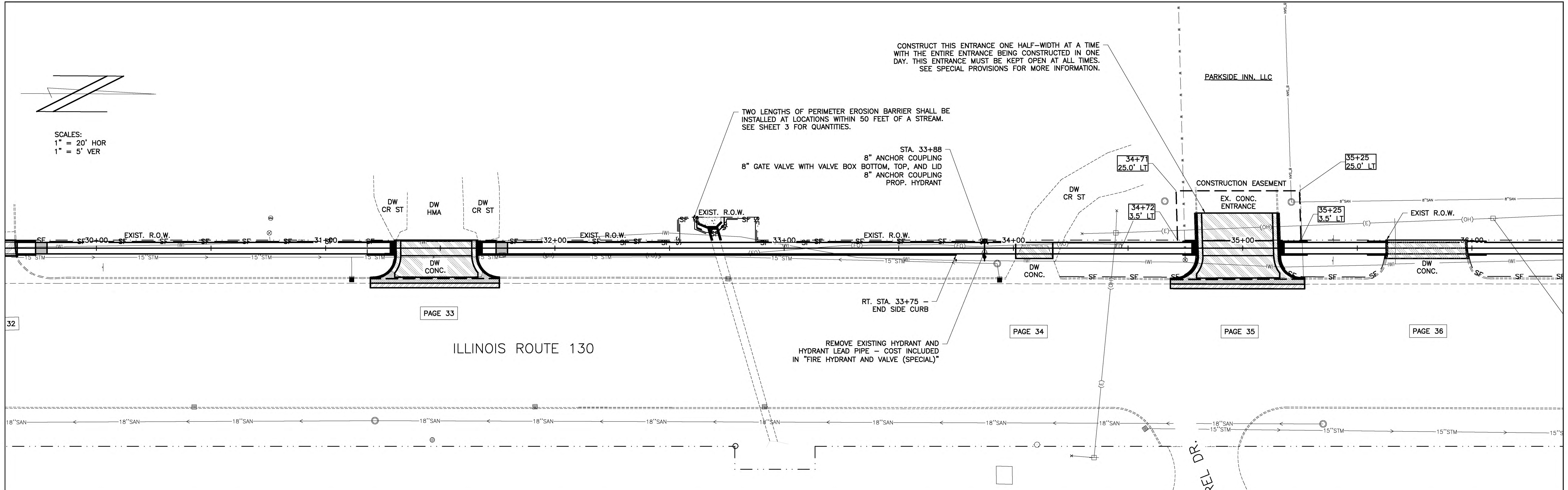




|     |   |   |  |   |  |   |  |   |  |  |   |   |     |
|-----|---|---|--|---|--|---|--|---|--|--|---|---|-----|
| 470 | TREE REMOVAL (OVER 15 UNITS DIAMETER)<br>LT. STA. 23+05   | UNIT<br>40                                      | PAVEMENT REMOVAL<br>STA. 23+96<br>STA. 27+36 | SQ YD<br>175<br>110<br>TOTAL 285 SQ YD  | DRIVEWAY PAVEMENT REMOVAL<br>STA. 29+54 (INCLUDES INTEGRAL C&G)                          | SQ YD<br>20   | REMOVE EXISTING SIGN COMPLETE EACH<br>27+19 (STOP SIGN)    | 1   | TELESCOPING STEEL SIGN SUPPORT<br>STA. 27+19 (STOP SIGN) | FOOT<br>16   | 470   |   |     |
| 465 |   |   |  |   |  |   |  |   |  |  | 465   |   |     |
| 460 |   |   |  |   | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH<br>STA. 29+54 (INCLUDES INTEGRAL C&G) | SQ YD<br>20   | AGG BC TY-B<br>TON<br>5                                    |   |  |  | 460   |   |     |
| 455 |   |   |  |   |  |   |  |   |  |  | 455   |   |     |
| 450 |   |   |  |   |  |   |  |   |  |  | 450   |   |     |
| 445 | PORTLAND CEMENT CONCRETE PAVEMENT, 7 INCH<br>STA. 27+40   | SQ YD<br>82                                     | AGG BC TY-B<br>TON<br>15                     | COMBINATION CURB AND GUTTER REMOVAL<br>STA. 23+78 (SW BUTLER ST RAD RETURN)<br>STA. 23-95 (ALONG RT 130)<br>STA. 24+13 (NW BUTLER ST RAD RETURN)<br>STA. 27+18 (SW ST JOHN ST RAD RETURN)<br>STA. 27+37 (ALONG RT 130)<br>STA. 27+56 (NW ST JOHN ST RAD RETURN) | FOOT<br>58<br>66<br>52<br>38<br>70<br>32<br>TOTAL 316 FOOT                               | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24<br>STA. 23+78 (SW BUTLER ST RAD RETURN)<br>STA. 23-95 (ALONG RT 130)<br>STA. 24+13 (NW BUTLER ST RAD RETURN)<br>STA. 27+18 (SW ST JOHN ST RAD RETURN)<br>STA. 27+37 (ALONG RT 130)<br>STA. 27+56 (NW ST JOHN ST RAD RETURN) | FOOT<br>58<br>66<br>52<br>36<br>70<br>36<br>TOTAL 318 FOOT | AGG BC TY-B<br>TON<br>3<br>3<br>2<br>2<br>3<br>2<br>TOTAL 15 TONS | SIGN PANEL -- TYPE 1<br>STA. 27+19 R1-1 (36 X 36)        | SQ FT<br>9   | PAINT PAVEMENT MARKING -- LINE 6"<br>LT. STA. 27+40<br>RT. STA. 27+40<br>LT. STA. 29+54<br>RT. STA. 29+54 | FOOT<br>26<br>30<br>21<br>22<br>TOTAL 99 FOOT | 445 |
| 440 | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH<br>STA. 23+37 TO 27+23<br>STA. 27+56 TO 28+44<br>STA. 29+65 TO 30+00 | SQ FT<br>1650<br>960<br>185<br>TOTAL 2795 SQ FT |  |   |  |   |  |   |  |  |   | 440   |     |
| 435 |   |   |  | SIDEWALK REMOVAL<br>STA. 24+12 TO 25+65   | SQ FT<br>664   |   |  |   |  | PAINT PAVEMENT MARKING -- LINE 24"<br>LT. STA. 27+30 | FOOT<br>13  | 435   |     |
| 430 | DETECTABLE WARNINGS<br>STA. 23+03<br>STA. 23+39<br>STA. 27+21<br>STA. 27+58                                   | SQ FT<br>10<br>10<br>10<br>10<br>TOTAL 40 SQ FT |  |   |  |   |  |   |  |  |   | 430   |     |
| 425 |   |   |  |   |  |   |  |   |  |  |   | 425   |     |
| 420 |   |   |  |   |  |   |  |   |  |  |   | 420   |     |



SCALES:  
1" = 20' HOR  
1" = 5' VER



CONSTRUCT THIS ENTRANCE ONE HALF-WIDTH AT A TIME WITH THE ENTIRE ENTRANCE BEING CONSTRUCTED IN ONE DAY. THIS ENTRANCE MUST BE KEPT OPEN AT ALL TIMES. SEE SPECIAL PROVISIONS FOR MORE INFORMATION.

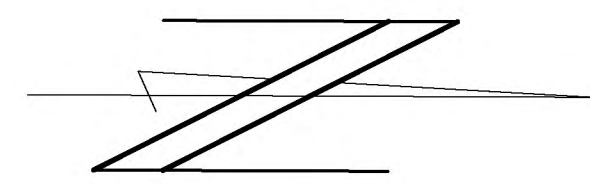
TWO LENGTHS OF PERIMETER EROSION BARRIER SHALL BE INSTALLED AT LOCATIONS WITHIN 50 FEET OF A STREAM. SEE SHEET 3 FOR QUANTITIES.

8" GATE VALVE WITH VALVE BOX  
8" ANCHOR COUPLING  
8" ANCHOR COUPLING  
PROP. HYDRANT

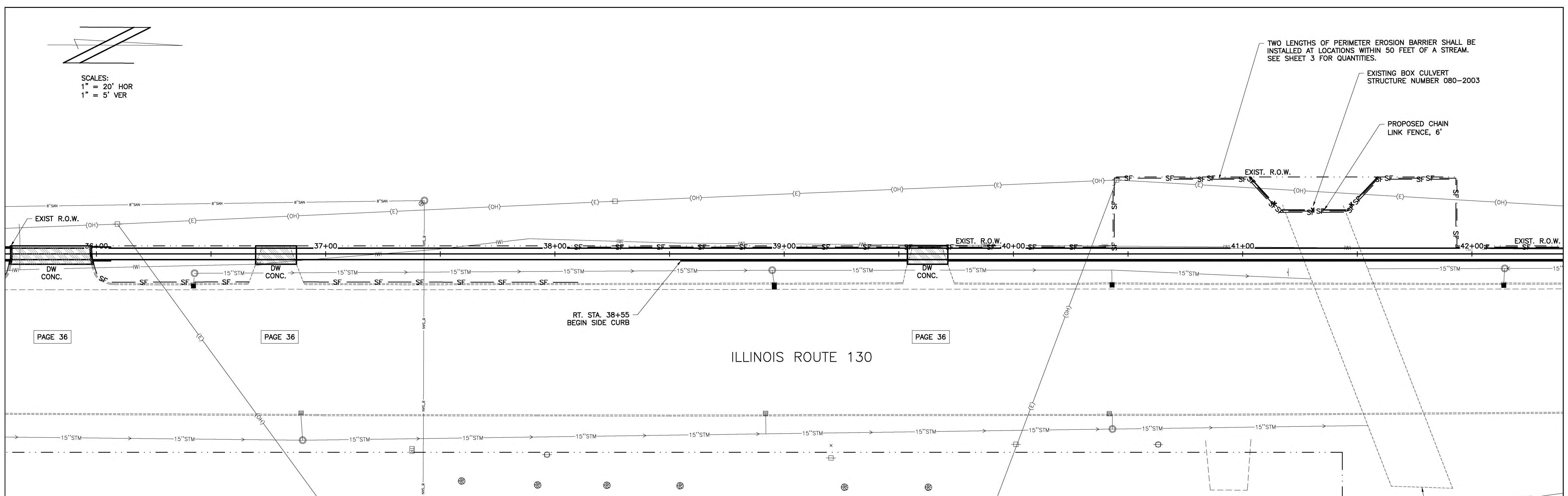
REMOVE EXISTING HYDRANT AND HYDRANT LEAD PIPE - COST INCLUDED IN "FIRE HYDRANT AND VALVE (SPECIAL)"

|     |  |                  |                           |  |             |                     |                |                            |   |                  |                                     |             |                                  |                               |                                  |      |                                  |      |     |     |
|-----|--|------------------|---------------------------|--|-------------|---------------------|----------------|----------------------------|---|------------------|-------------------------------------|-------------|----------------------------------|-------------------------------|----------------------------------|------|----------------------------------|------|-----|-----|
| 470 | AGGREGATE SURFACE COURSE, TYPE B                   | TON              | 10                        | STA. 31+45   |             | DETECTABLE WARNINGS | SQ FT          | 10<br>10<br>10<br>10<br>10 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 | FOOT             | 24<br>58<br>24<br>24<br>60<br>38    | AGG BC TY-B | TON                              | 1<br>3<br>1<br>2<br>3<br>2    | PAINT PAVEMENT MARKING - LINE 6" | FOOT | 31<br>31<br>31<br>31             | 470  |     |     |
| 465 |  |                  |                           |  |             |                     | TOTAL 40 SQ FT |                            |   | TOTAL 242 FOOT   | TOTAL 12 TONS                       |             |                                  |                               | TOTAL 124 FOOT                   |      | 465                              |      |     |     |
| 460 |  |                  |                           |  |             |                     |                |                            |   |                  |                                     |             |                                  |                               |                                  |      |                                  | 460  |     |     |
| 55  |  |                  |                           |  |             |                     |                |                            |   |                  |                                     |             |                                  |                               |                                  |      |                                  | 55   |     |     |
| 450 |  |                  |                           |  |             |                     |                |                            |   |                  |                                     |             |                                  |                               |                                  |      |                                  | 450  |     |     |
| 445 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH | SQ YD            | 100<br>14<br>104          | STA. 31+45<br>STA. 34+06<br>STA. 34+95 (CLASS PP-5)                                      | AGG BC TY-B | TON                 | 20<br>5<br>20  | PAVEMENT REMOVAL           | SQ YD   | 14<br>14         | COMBINATION CURB AND GUTTER REMOVAL | FOOT        | 26<br>58<br>22<br>38<br>60<br>38 | REMOVE EXISTING SIGN COMPLETE | EACH                             | 1    | TELESCOPING STEEL SIGN SUPPORT   | FOOT | 16  | 445 |
| 440 |  | TOTAL 218 SQ YD  | TOTAL 45 TONS             |  |             |                     |                |                            |   |                  |                                     |             |                                  |                               |                                  |      |                                  |      | 440 |     |
| 435 | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH           | SQ FT            | 670<br>1285<br>325<br>280 | STA. 30+00 TO 31+30<br>STA. 31+66 TO 31+01<br>STA. 34+17 TO 34+80<br>STA. 35+16 TO 35+63 |             |                     |                | DRIVEWAY PAVEMENT REMOVAL  | SQ YD   | 100<br>10<br>120 | VALVE BOXES TO BE ADJUSTED          | EACH        | 1                                | SIGN PANEL - TYPE 1           | SQ FT                            | 9    | FIRE HYDRANT AND VALVE (SPECIAL) | EACH | 1   | 435 |
| 430 |  | TOTAL 2540 SQ FT |                           |  |             |                     |                |                            |   |                  |                                     |             |                                  |                               |                                  |      |                                  |      | 430 |     |
| 425 |  |                  |                           |  |             |                     |                | CHAIN LINK FENCE, 6'       | FOOT  | 22               |                                     |             |                                  |                               |                                  |      |                                  |      | 425 |     |
| 420 |  |                  |                           |  |             |                     |                |                            |   |                  |                                     |             |                                  |                               |                                  |      |                                  |      | 420 |     |





SCALES:  
1" = 20' HOR  
1" = 5' VER

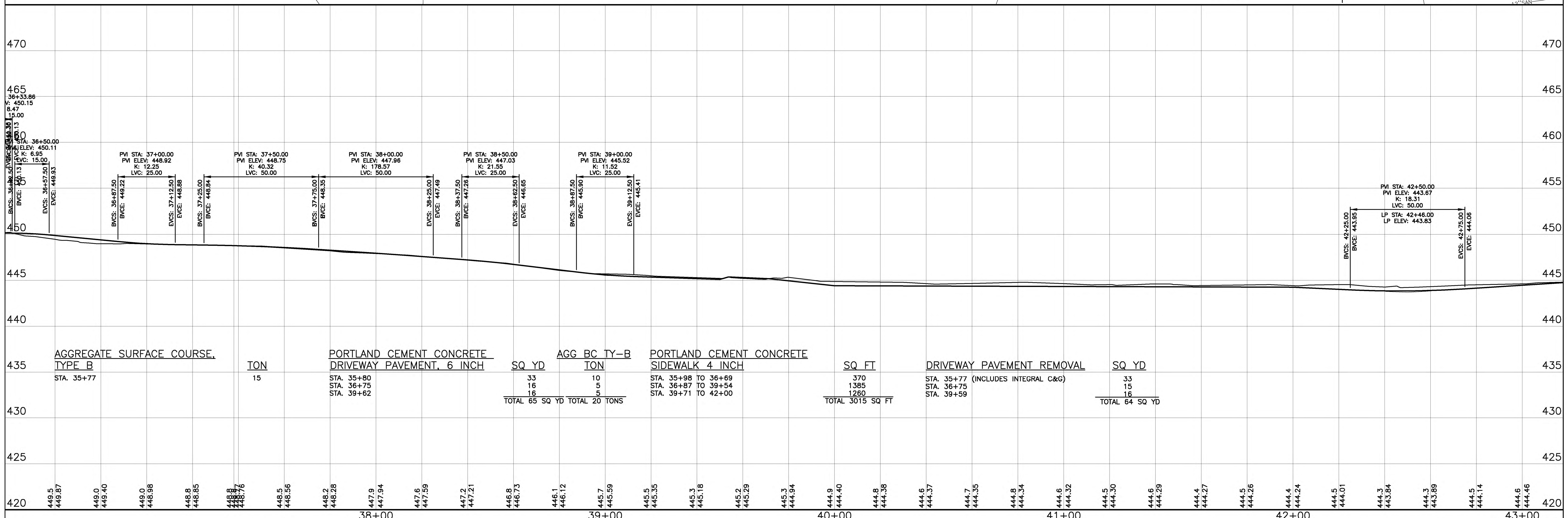


TWO LENGTHS OF PERIMETER EROSION BARRIER SHALL BE INSTALLED AT LOCATIONS WITHIN 50 FEET OF A STREAM. SEE SHEET 3 FOR QUANTITIES.

EXISTING BOX CULVERT STRUCTURE NUMBER 080-2003

PROPOSED CHAIN LINK FENCE, 6'

ILLINOIS ROUTE 130



| AGGREGATE SURFACE COURSE, TYPE B | TON | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH | SQ YD          | AGG BC TY-B    | ION          | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH | SQ FT               | DRIVEWAY PAVEMENT REMOVAL                                      | SQ YD          |
|----------------------------------|-----|--|----------------|----------------|--------------|--|---------------------|--|----------------|
| STA. 35+77                       | 15  | STA. 35+80<br>STA. 36+75<br>STA. 39+62             | 33<br>16<br>16 | TOTAL 65 SQ YD | 10<br>5<br>5 | TOTAL 20 TONS                            | 370<br>1385<br>1260 | STA. 35+77 (INCLUDES INTEGRAL C&G)<br>STA. 36+75<br>STA. 39+59 | 33<br>15<br>16 |
|                                  |     |  |                |                |              |  | TOTAL 3015 SQ FT    |  | TOTAL 64 SQ YD |

|     |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |     |
|-----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----|
| 420 | 449.5<br>449.87 | 449.0<br>449.40 | 448.0<br>448.38 | 448.8<br>448.85 | 448.8<br>448.76 | 448.5<br>448.56 | 448.2<br>448.28 | 447.9<br>447.94 | 447.6<br>447.59 | 447.2<br>447.21 | 446.8<br>446.73 | 446.1<br>446.12 | 445.7<br>445.59 | 445.5<br>445.35 | 445.3<br>445.18 | 445.2<br>445.29 | 444.8<br>444.38 | 444.6<br>444.37 | 444.7<br>444.35 | 444.8<br>444.34 | 444.6<br>444.32 | 444.5<br>444.30 | 444.6<br>444.29 | 444.4<br>444.27 | 444.5<br>444.26 | 444.4<br>444.24 | 444.5<br>444.01 | 444.3<br>443.84 | 444.3<br>443.89 | 444.5<br>444.14 | 444.6<br>444.46 | 420 |
|     | 38+00           |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 | 39+00           |                 |                 | 40+00           |                 |                 | 41+00           |                 |                 | 42+00           |                 |                 | 43+00           |                 |                 |     |

CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 187  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

DESIGNED - BMB  
DRAWN - BMB  
CHECKED - BMB  
DATE - 8-2020

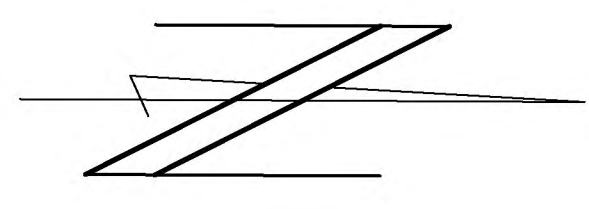
REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE

|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 12        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |





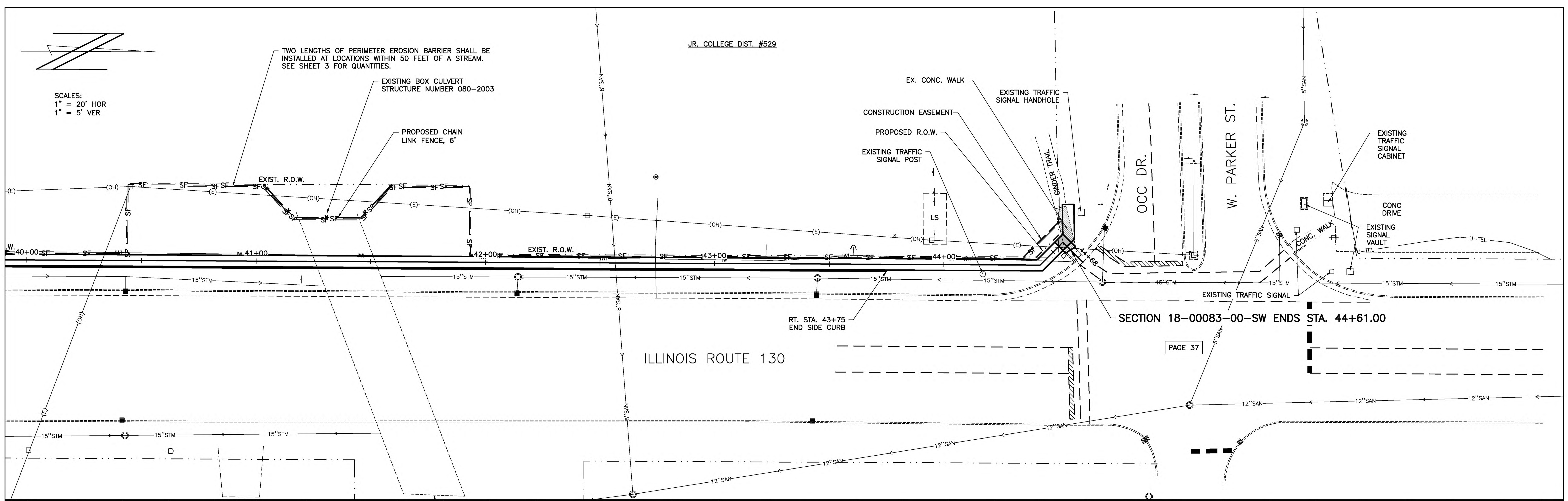
SCALES:  
 1" = 20' HOR  
 1" = 5' VER

TWO LENGTHS OF PERIMETER EROSION BARRIER SHALL BE INSTALLED AT LOCATIONS WITHIN 50 FEET OF A STREAM. SEE SHEET 3 FOR QUANTITIES.

EXISTING BOX CULVERT STRUCTURE NUMBER 080-2003

PROPOSED CHAIN LINK FENCE, 6'

JR. COLLEGE DIST. #529



|     |  |       |      |     |
|-----|--|-------|------|-----|
| 470 | PORTLAND CEMENT CONCRETE<br>SIDEWALK 4 INCH<br>STA. 42+00 TO 44+61 | SQ FT | 1485 | 470 |
| 465 | SIDEWALK REMOVAL<br>STA. 44+55                                     | SQ FT | 100  | 465 |
| 460 | CHAIN LINK FENCE, 6'<br>STA. 41+30                                 | FOOT  | 70   | 460 |
| 455 | TURF REINFORCEMENT MAT<br>LT. STA. 40+43 TO 41+93                  | SQ YD | 460  | 455 |
| 450 |  |       |      | 450 |
| 445 |  |       |      | 445 |
| 440 |  |       |      | 440 |
| 435 |  |       |      | 435 |
| 430 |  |       |      | 430 |
| 425 |  |       |      | 425 |
| 420 |  |       |      | 420 |

CHARLESTON ENGINEERING, INC.  
 CONSULTING ENGINEERS - LAND SURVEYORS  
 105 NORTH KITCHELL AVENUE  
 P.O. BOX 187  
 OLNEY, ILLINOIS 62450  
 (618) 392-0736  
 ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

|                |           |
|----------------|-----------|
| DESIGNED - BMB | REVISED - |
| DRAWN - BMB    | REVISED - |
| CHECKED - BMB  | REVISED - |
| DATE - 8-2020  | REVISED - |

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

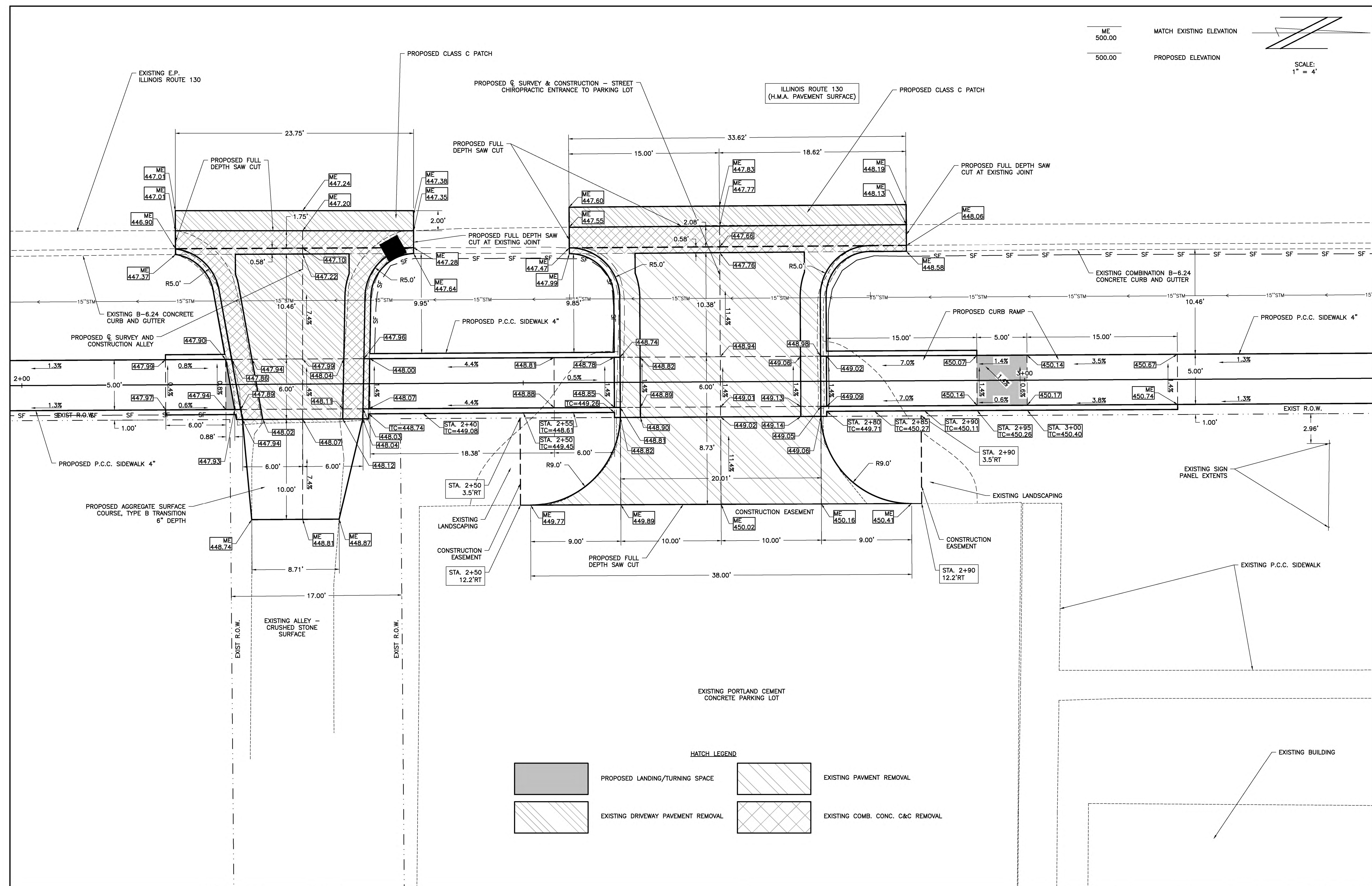
PLAN AND PROFILE

|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 13        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |









HATCH LEGEND

|  |                                    |  |                                  |
|--|------------------------------------|--|----------------------------------|
|  | PROPOSED LANDING/TURNING SPACE     |  | EXISTING PAVMENT REMOVAL         |
|  | EXISTING DRIVEWAY PAVEMENT REMOVAL |  | EXISTING COMB. CONC. C&C REMOVAL |

CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

|                |           |
|----------------|-----------|
| DESIGNED - BMB | REVISED - |
| DRAWN - BMB    | REVISED - |
| CHECKED - BMB  | REVISED - |
| DATE - 8-2020  | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CURB RAMP / ENTRANCE DETAIL - ROUTE 130  
ALLEY / STREET CHIROPRACTIC ENT.

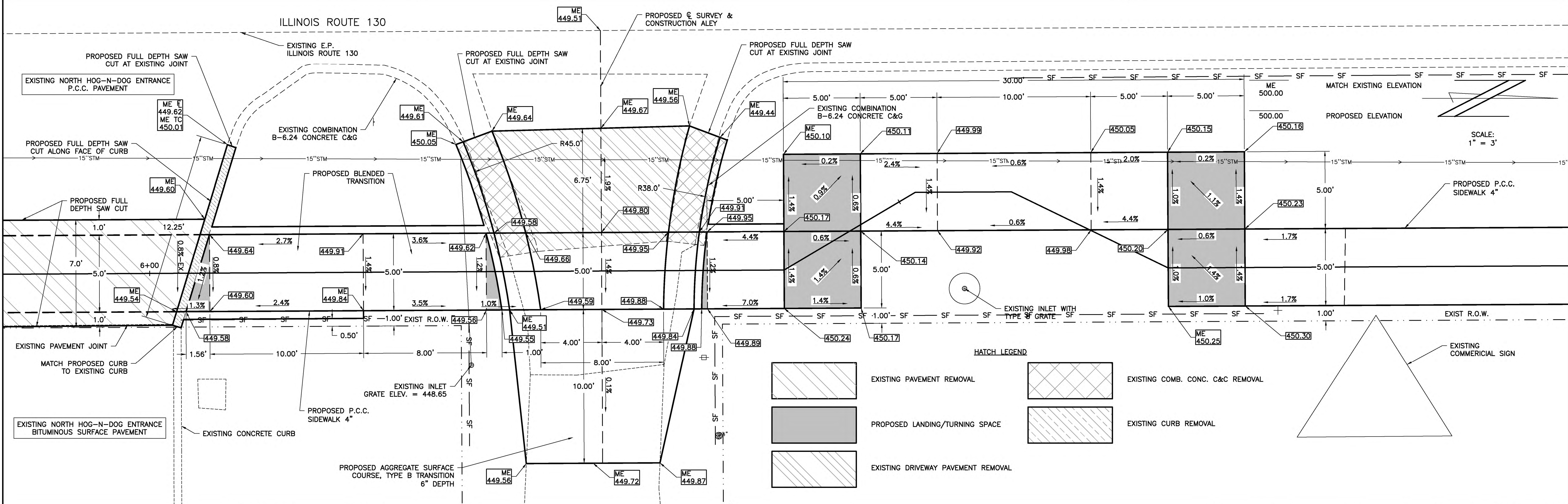
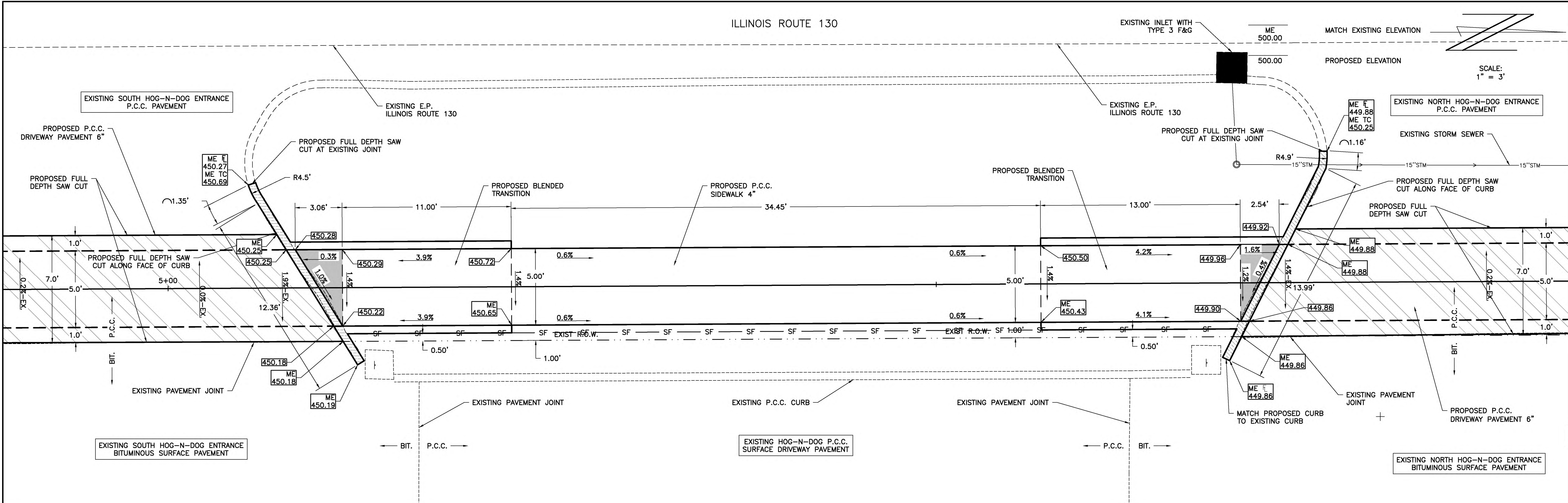
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 15        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |







ILLINOIS ROUTE 130



CHARLESTON ENGINEERING, INC.  
 CONSULTING ENGINEERS - LAND SURVEYORS  
 105 NORTH KITCHELL AVENUE  
 P.O. BOX 397  
 OLNEY, ILLINOIS 62450  
 (618) 392-0736  
 ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

DESIGNED - BMB  
 DRAWN - BMB  
 CHECKED - BMB  
 DATE - 8-2020

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

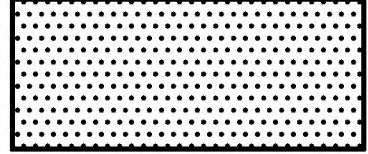




STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CURB RAMP DETAIL - ROUTE 130 AND  
 HOG-N-DOG ENTRANCE

| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 17        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |

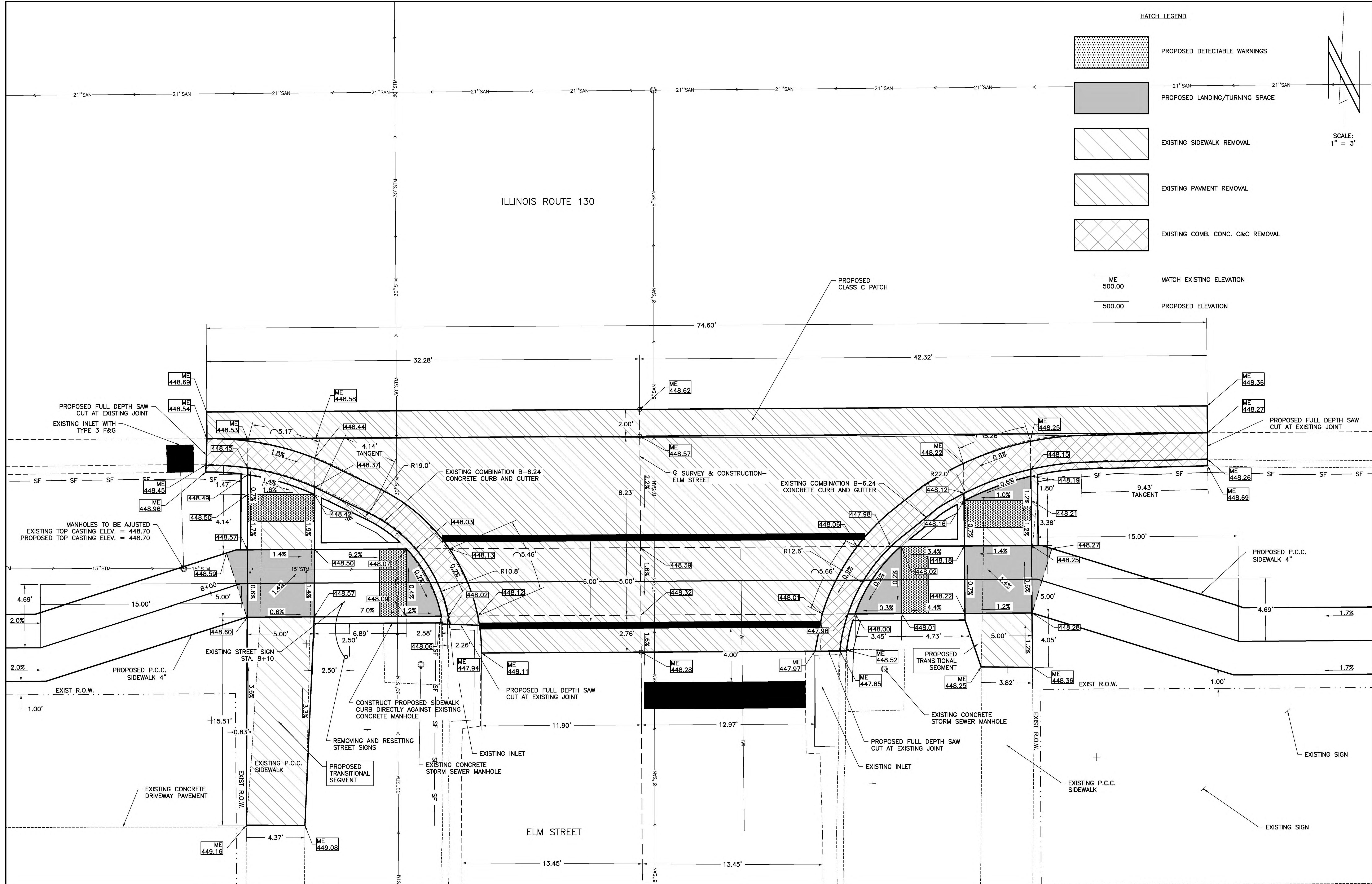


HATCH LEGEND

-  PROPOSED DETECTABLE WARNINGS
-  PROPOSED LANDING/TURNING SPACE
-  EXISTING SIDEWALK REMOVAL
-  EXISTING PAVMENT REMOVAL
-  EXISTING COMB. CONC. C&C REMOVAL

SCALE:  
1" = 3'

ILLINOIS ROUTE 130



CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

DESIGNED - BMB  
DRAWN - BMB  
CHECKED - BMB  
DATE - 8-2020

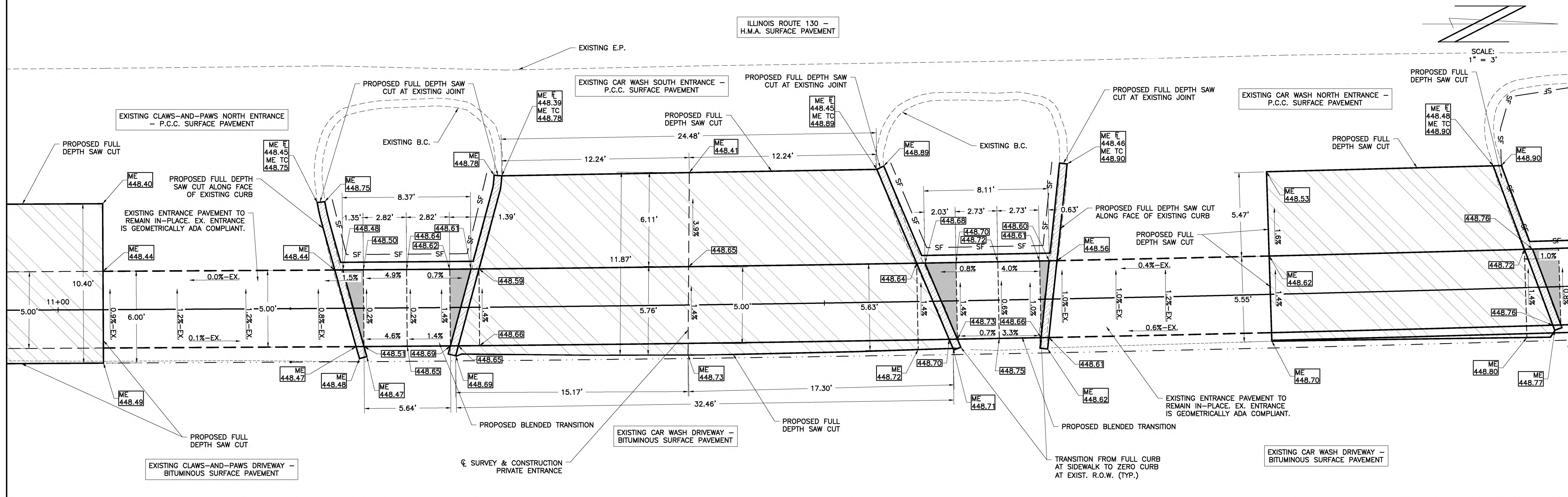
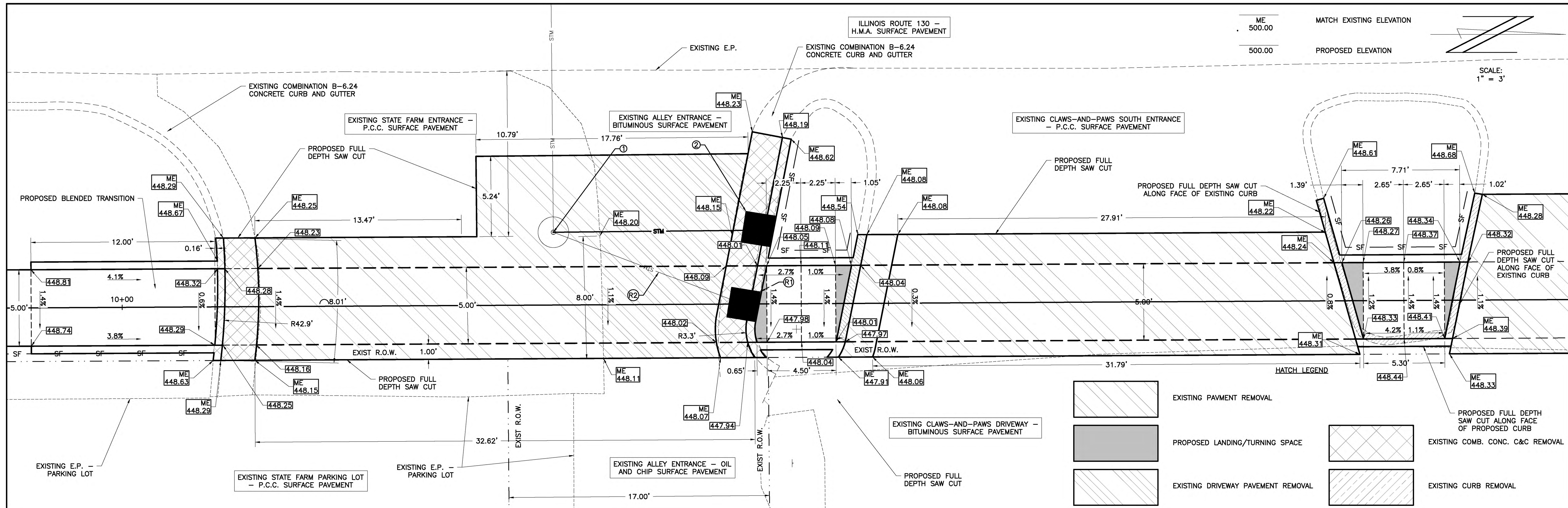
REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CURB RAMP/SIDE ROAD PAVEMENT DETAIL -  
ROUTE 130 AND ELM STREET

| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 18        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |





CHARLESTON ENGINEERING, INC.  
 CONSULTING ENGINEERS - LAND SURVEYORS  
 105 NORTH KITCHELL AVENUE  
 P.O. BOX 397  
 OLNEY, ILLINOIS 62450  
 (618) 392-0736  
 ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

DESIGNED - BMB  
 DRAWN - BMB  
 CHECKED - BMB  
 DATE - 8-2020

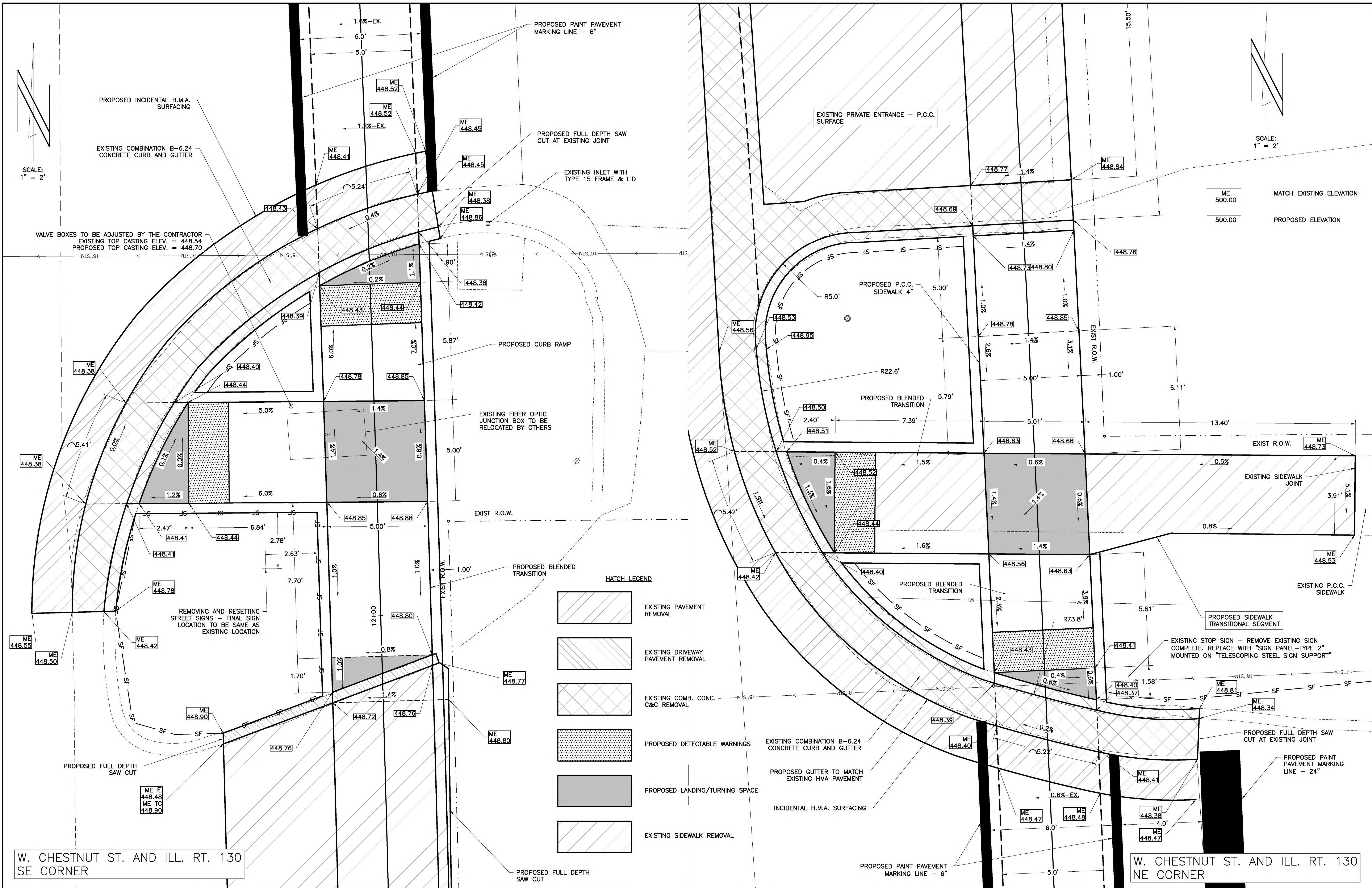
REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CURB RAMP / ENTRANCE DETAIL - VARIOUS  
 ENTRANCES #1

| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 19        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |





SCALE: 1" = 2'

SCALE: 1" = 2'

VALVE BOXES TO BE ADJUSTED BY THE CONTRACTOR  
EXISTING TOP CASTING ELEV. = 448.54  
PROPOSED TOP CASTING ELEV. = 448.70

ME 500.00 MATCH EXISTING ELEVATION  
500.00 PROPOSED ELEVATION

W. CHESTNUT ST. AND ILL. RT. 130  
SE CORNER

W. CHESTNUT ST. AND ILL. RT. 130  
NE CORNER

CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
OLNEY, ILLINOIS 62450  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

DESIGNED - BMB  
DRAWN - BMB  
CHECKED - BMB  
DATE - 8-2020

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CURB RAMP/SIDE ROAD PAVEMENT DETAIL -  
ROUTE 130 AND CHESTNUT STREET

| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 20        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



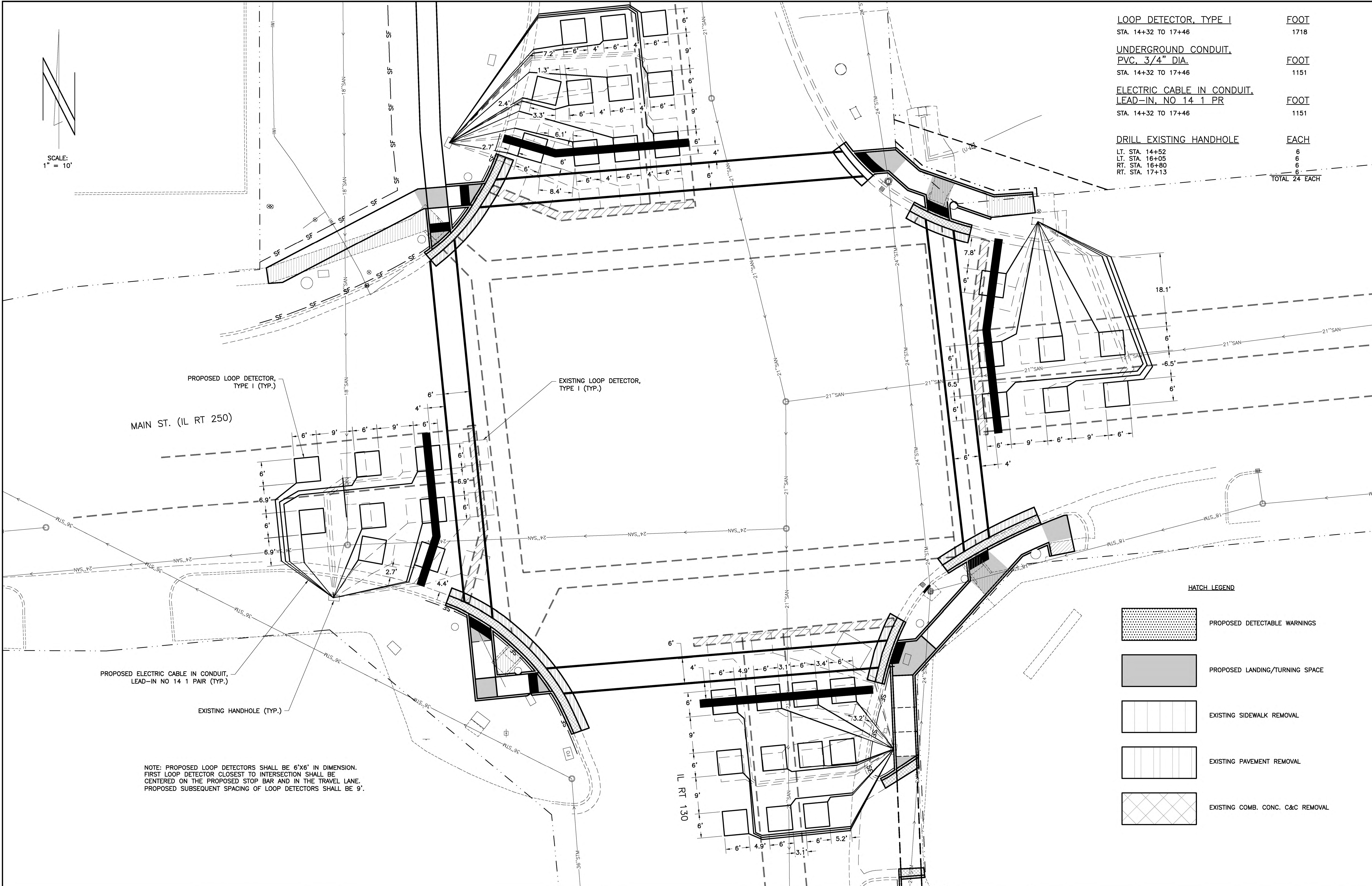






SCALE:  
1" = 10'

|   |             |
|---|-------------|
| <u>LOOP DETECTOR, TYPE I</u>                              | <u>FOOT</u> |
| STA. 14+32 TO 17+46                                       | 1718        |
| <u>UNDERGROUND CONDUIT,<br/>PVC, 3/4" DIA.</u>            | <u>FOOT</u> |
| STA. 14+32 TO 17+46                                       | 1151        |
| <u>ELECTRIC CABLE IN CONDUIT,<br/>LEAD-IN, NO 14 1 PR</u> | <u>FOOT</u> |
| STA. 14+32 TO 17+46                                       | 1151        |
| <u>DRILL EXISTING HANDHOLE</u>                            | <u>EACH</u> |
| LT. STA. 14+52  | 6           |
| LT. STA. 16+05  | 6           |
| RT. STA. 16+80  | 6           |
| RT. STA. 17+13  | 6           |
| <b>TOTAL 24 EACH</b>                                      |             |



PROPOSED LOOP DETECTOR, TYPE I (TYP.)

MAIN ST. (IL RT 250)

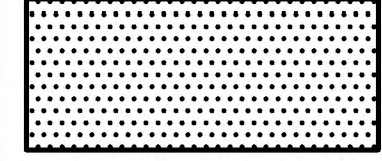
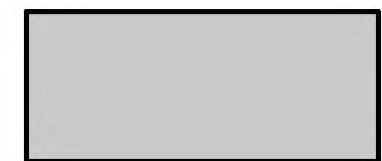
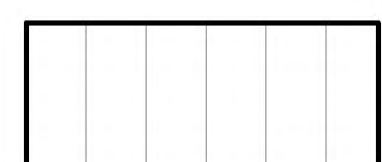
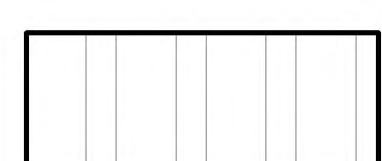

EXISTING LOOP DETECTOR, TYPE I (TYP.)

PROPOSED ELECTRIC CABLE IN CONDUIT, LEAD-IN NO 14 1 PAIR (TYP.)

EXISTING HANDHOLE (TYP.)

NOTE: PROPOSED LOOP DETECTORS SHALL BE 6'X6' IN DIMENSION. FIRST LOOP DETECTOR CLOSEST TO INTERSECTION SHALL BE CENTERED ON THE PROPOSED STOP BAR AND IN THE TRAVEL LANE. PROPOSED SUBSEQUENT SPACING OF LOOP DETECTORS SHALL BE 9'.

**HATCH LEGEND**

-  PROPOSED DETECTABLE WARNINGS
-  PROPOSED LANDING/TURNING SPACE
-  EXISTING SIDEWALK REMOVAL
-  EXISTING PAVEMENT REMOVAL
-  EXISTING COMB. CONC. C&C REMOVAL

CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

DESIGNED - BMB  
DRAWN - BMB  
CHECKED - BMB  
DATE - 8-2020

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

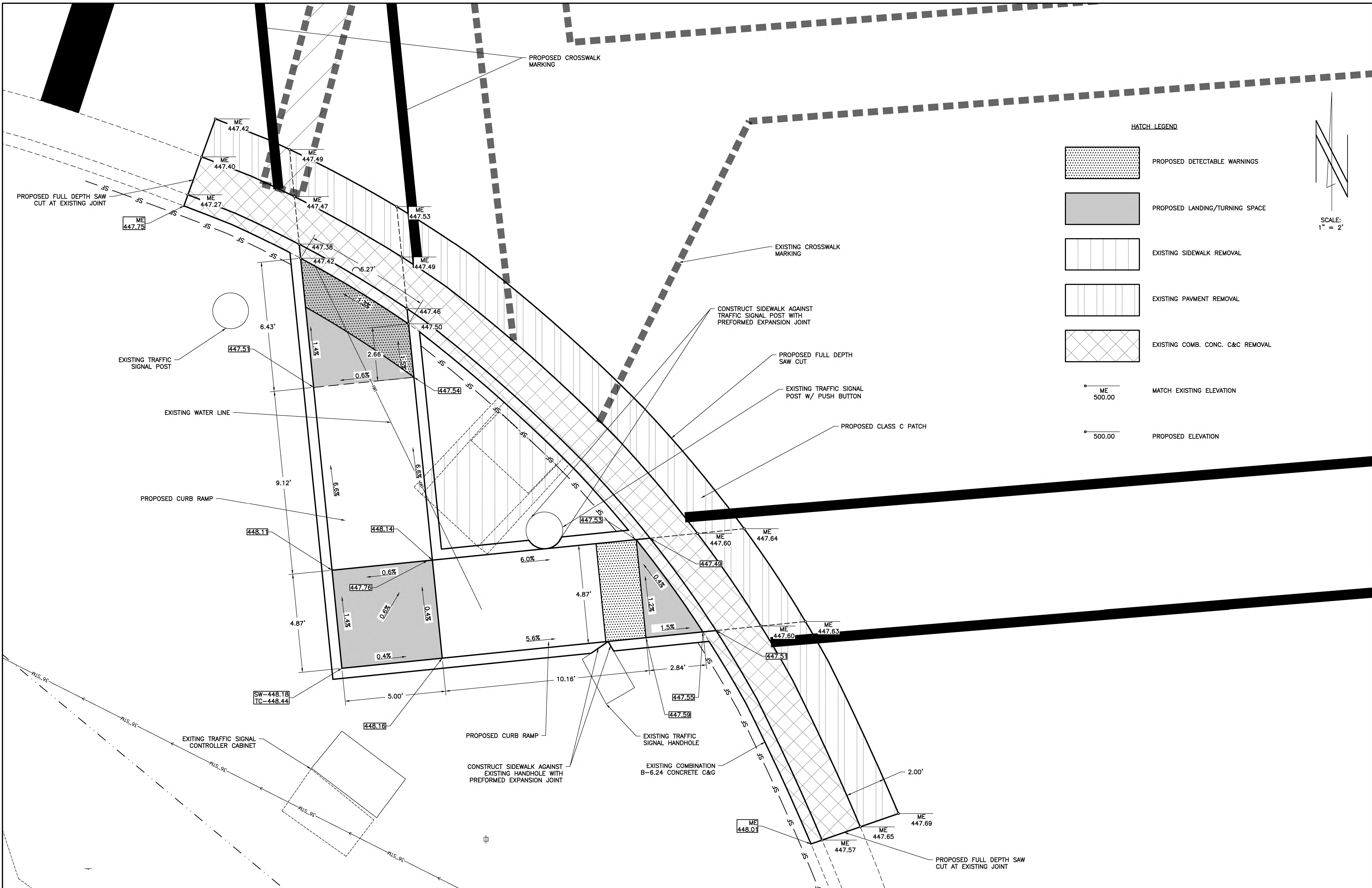
LOOP DETECTOR LAYOUT - ROUTE 130 AND MAIN  
STREET INTERSECTION

|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 22        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |

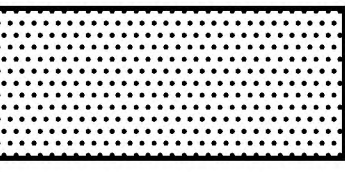

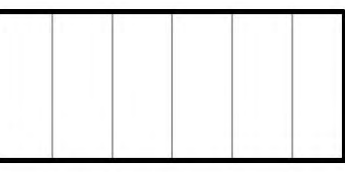
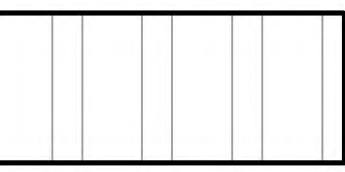
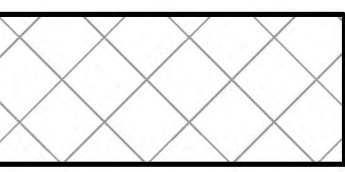
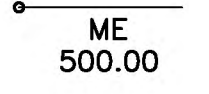
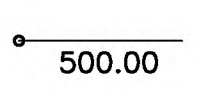


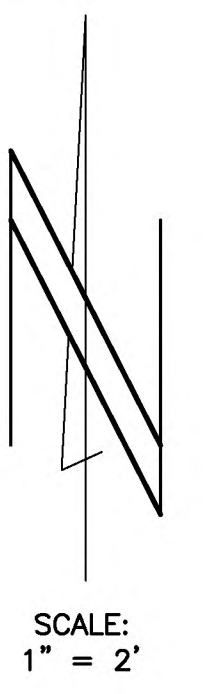






HATCH LEGEND

-  PROPOSED DETECTABLE WARNINGS
-  PROPOSED LANDING/TURNING SPACE
-  EXISTING SIDEWALK REMOVAL
-  EXISTING PAVMENT REMOVAL
-  EXISTING COMB. CONC. C&C REMOVAL
-  MATCH EXISTING ELEVATION
-  PROPOSED ELEVATION



CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

|                |           |
|----------------|-----------|
| DESIGNED - BMB | REVISED - |
| DRAWN - BMB    | REVISED - |
| CHECKED - BMB  | REVISED - |
| DATE - 8-2020  | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

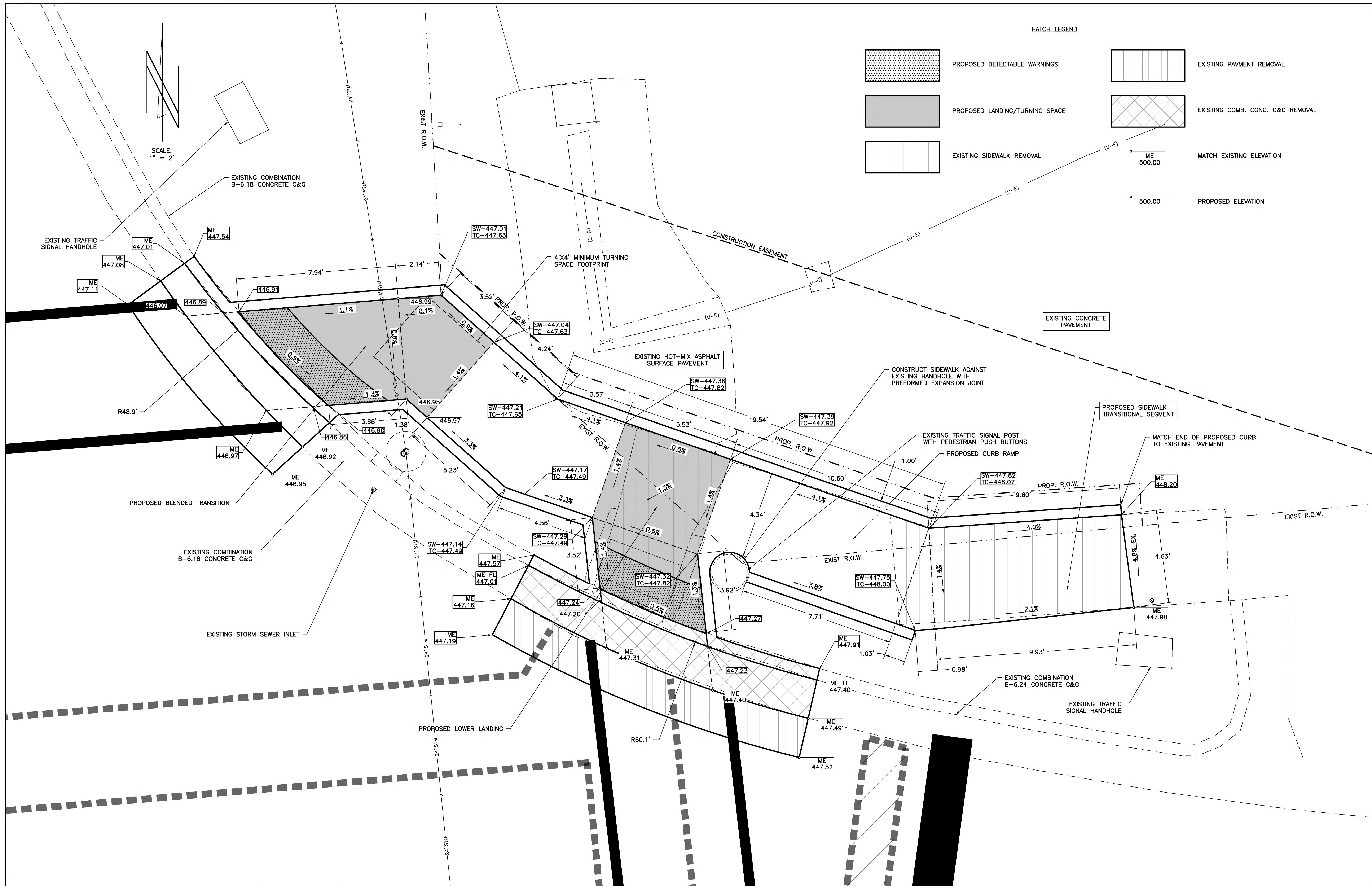
CURB RAMP DETAIL - ROUTE 130 AND MAIN  
STREET - SW QUADRANT

|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 24        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |

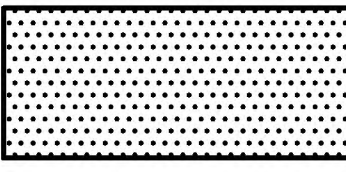

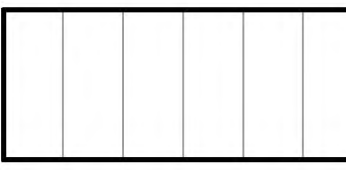
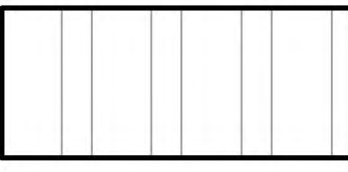
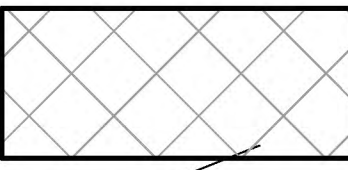
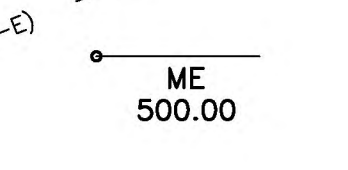
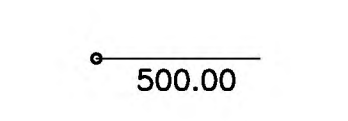








HATCH LEGEND

-  PROPOSED DETECTABLE WARNINGS
-  PROPOSED LANDING/TURNING SPACE
-  EXISTING SIDEWALK REMOVAL
-  EXISTING PAVMENT REMOVAL
-  EXISTING COMB. CONC. C&G REMOVAL
-  MATCH EXISTING ELEVATION
-  PROPOSED ELEVATION

CHARLESTON ENGINEERING, INC.  
 CONSULTING ENGINEERS - LAND SURVEYORS  
 105 NORTH KITCHELL AVENUE  
 P.O. BOX 397  
 OLNEY, ILLINOIS 62450  
 (618) 392-0736  
 ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

DESIGNED - BMB  
 DRAWN - BMB  
 CHECKED - BMB  
 DATE - 8-2020

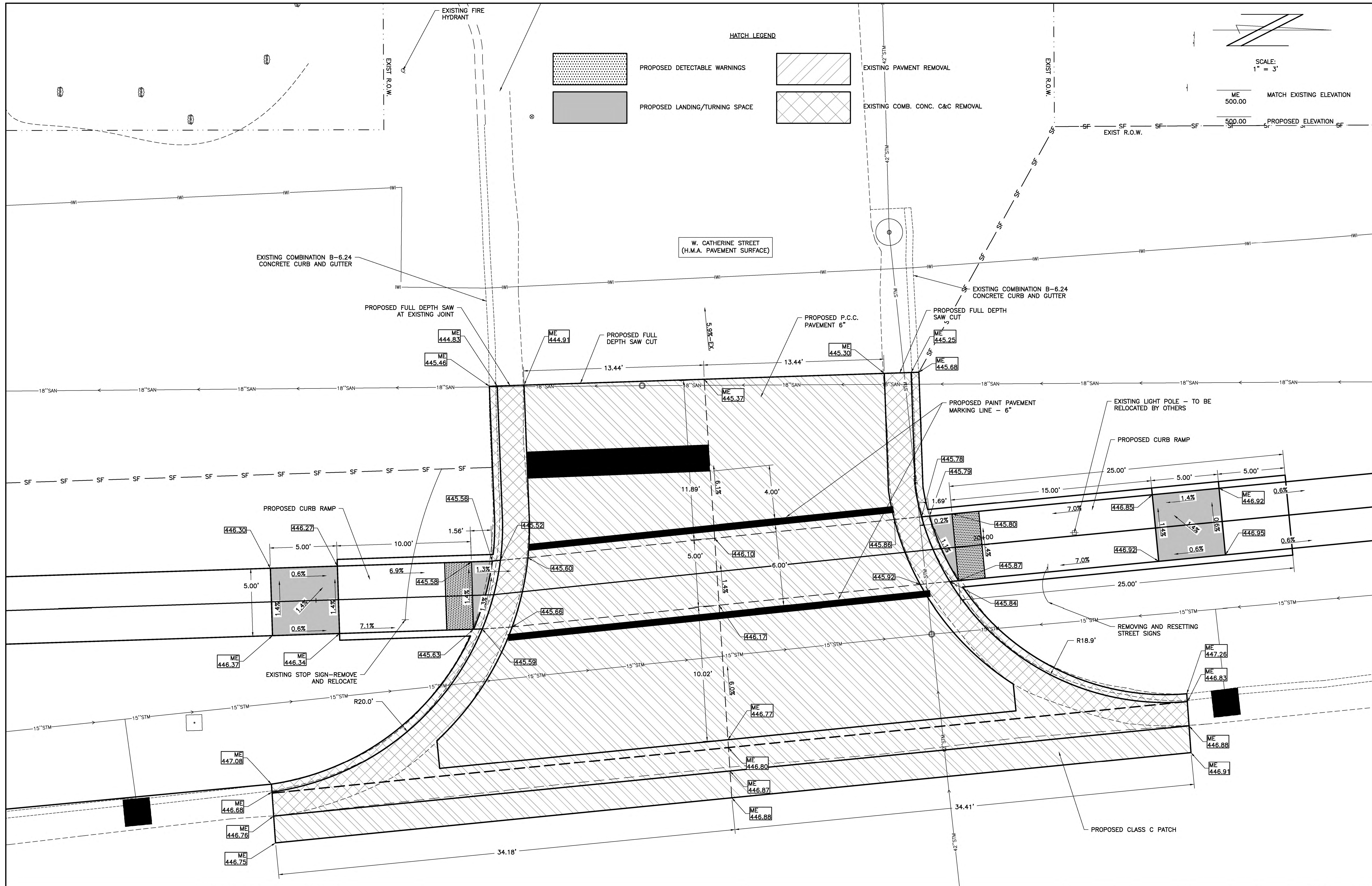
REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

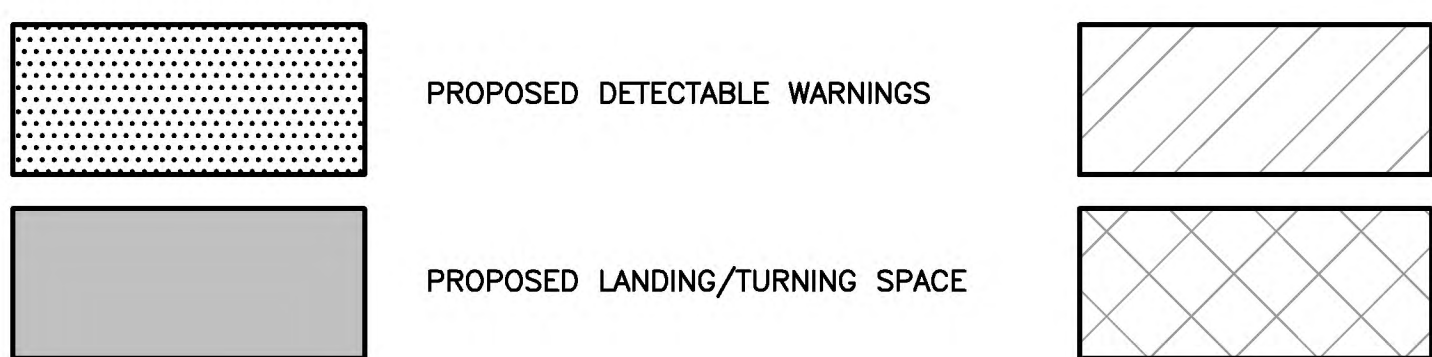
CURB RAMP DETAIL - ROUTE 130 AND MAIN  
 STREET - NE QUADRANT

| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 26        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |





HATCH LEGEND



SCALE:  
1" = 3'

ME 500.00 MATCH EXISTING ELEVATION

SF 500.00 PROPOSED ELEVATION

W. CATHERINE STREET  
(H.M.A. PAVEMENT SURFACE)

CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
OLNEY, ILLINOIS 62450  
P.O. BOX 397 (618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

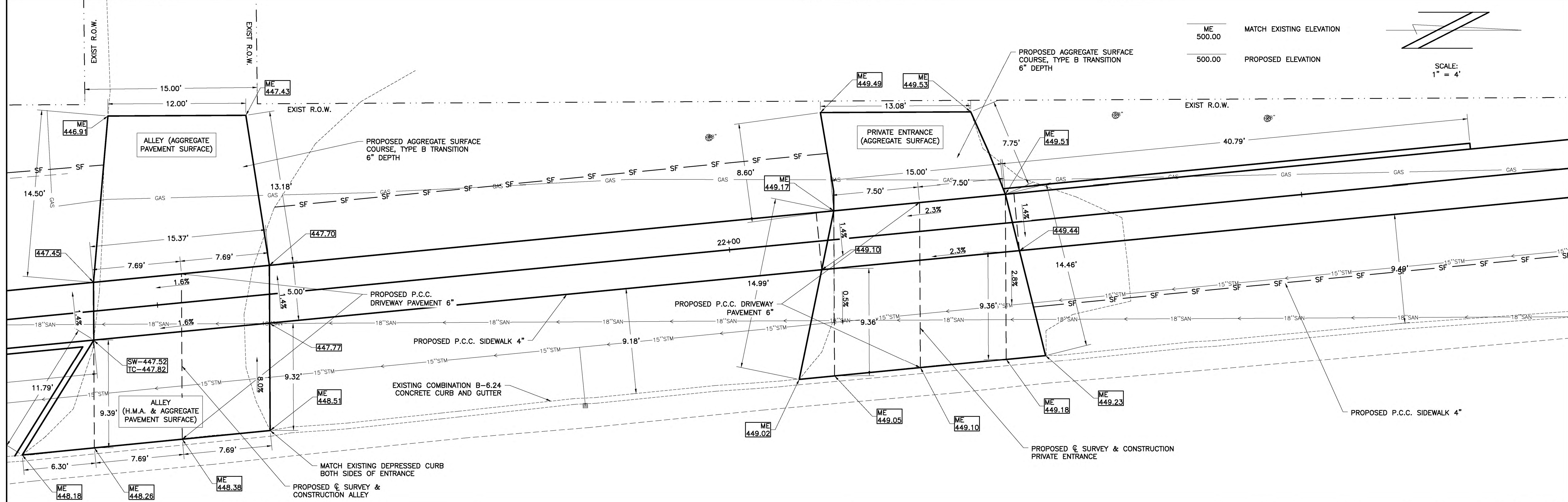
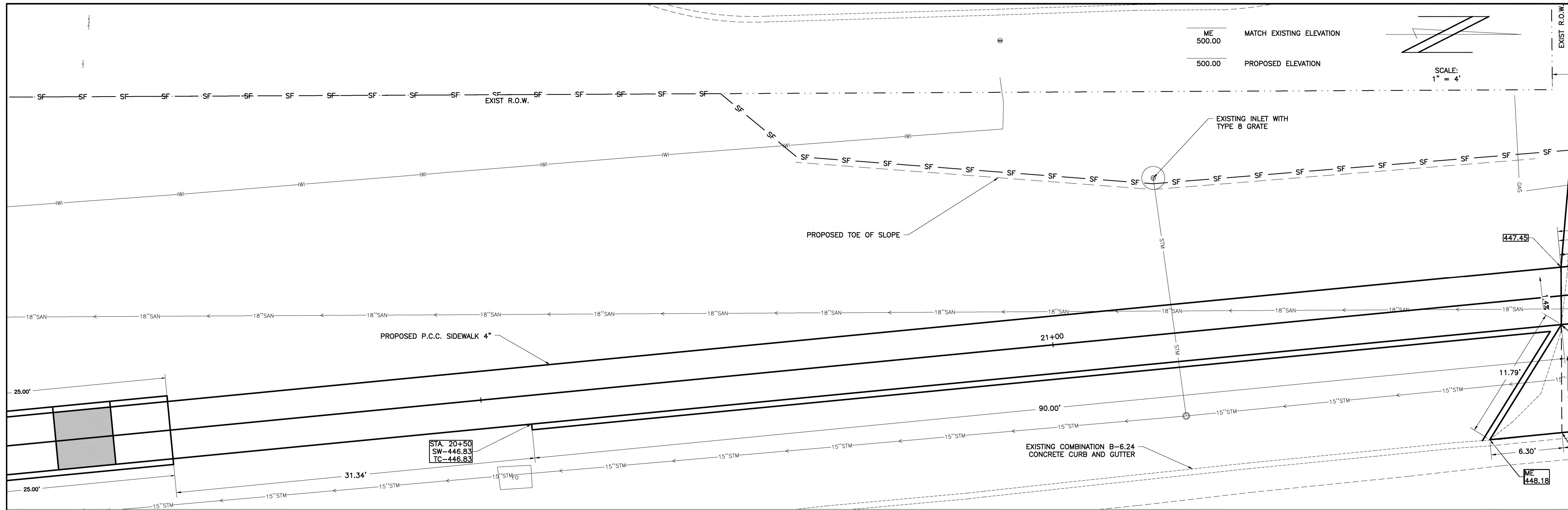
|                |           |
|----------------|-----------|
| DESIGNED - BMB | REVISED - |
| DRAWN - BMB    | REVISED - |
| CHECKED - BMB  | REVISED - |
| DATE - 8-2020  | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIDE ROAD PAVEMENT DETAIL - ROUTE 130 AND  
WEST CATHERINE STREET

|                |               |          |                   |           |
|----------------|---------------|----------|-------------------|-----------|
| ROUTE          | SECTION       | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-0083-00-SW | OLNEY    | 57                | 27        |
| CONTRACT 95905 |               | ILLINOIS | PROJECT 9F61(312) |           |





CHARLESTON ENGINEERING, INC.  
 CONSULTING ENGINEERS - LAND SURVEYORS  
 105 NORTH KITCHELL AVENUE  
 P.O. BOX 397 OLNEY, ILLINOIS 62450  
 (618) 392-0736  
 ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

|                |           |
|----------------|-----------|
| DESIGNED - BMB | REVISED - |
| DRAWN - BMB    | REVISED - |
| CHECKED - BMB  | REVISED - |
| DATE - 8-2020  | REVISED - |

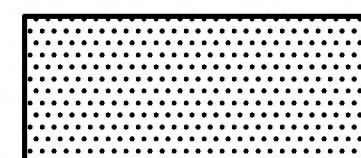




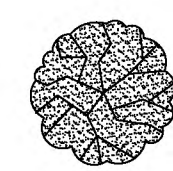
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SIDE ROAD PAVEMENT DETAIL - ROUTE 130 AND  
 W. CATHERINE STREET & W. BUTLER STREET BLOCK

| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 28        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



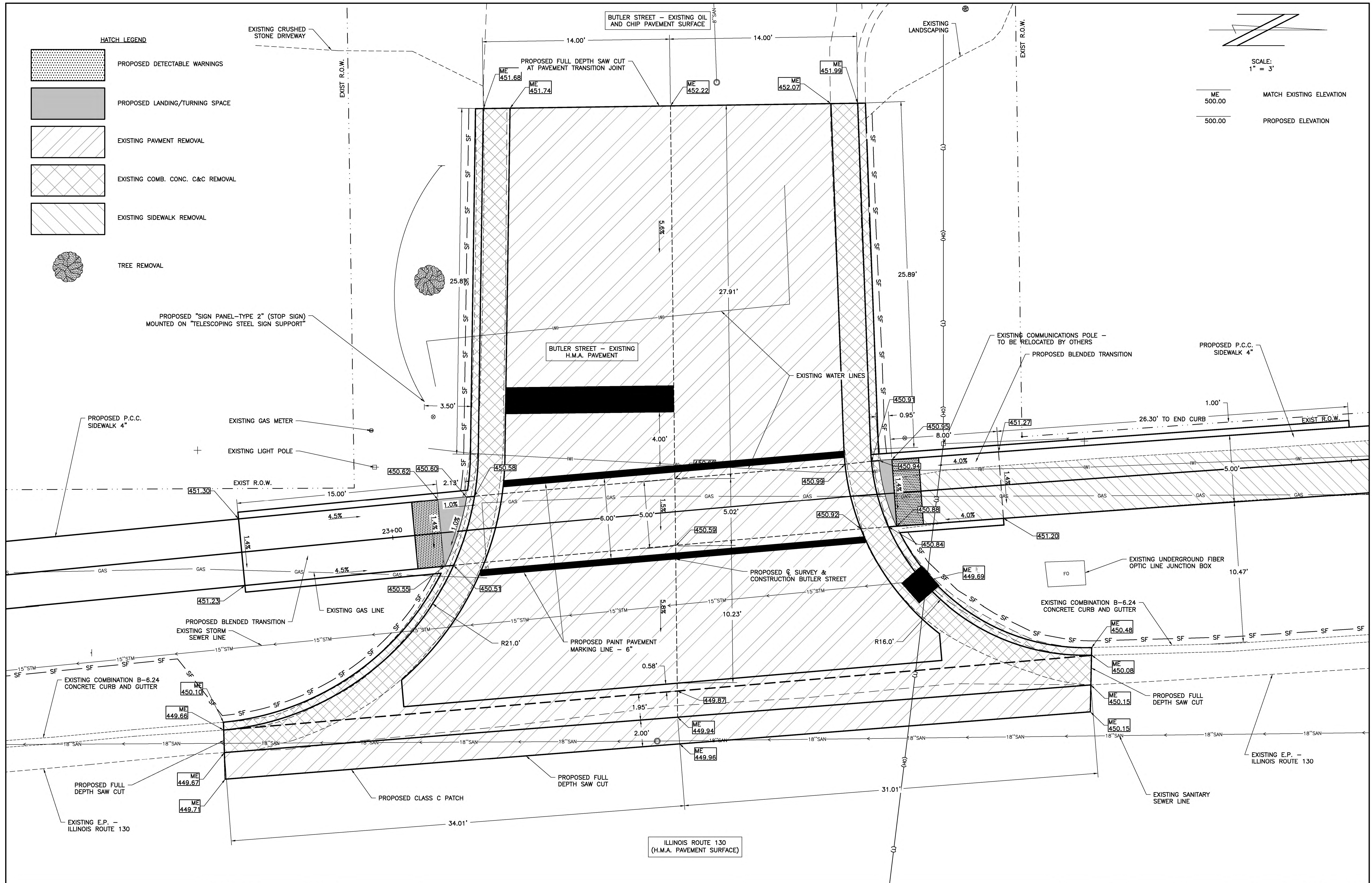
**HATCH LEGEND**

-  PROPOSED DETECTABLE WARNINGS
-  PROPOSED LANDING/TURNING SPACE
-  EXISTING PAVMENT REMOVAL
-  EXISTING COMB. CONC. C&C REMOVAL
-  EXISTING SIDEWALK REMOVAL
-  TREE REMOVAL

SCALE:  
1" = 3'

ME 500.00 MATCH EXISTING ELEVATION

500.00 PROPOSED ELEVATION



**CHARLESTON ENGINEERING, INC.**  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

DESIGNED - BMB  
DRAWN - BMB  
CHECKED - BMB  
DATE - 8-2020

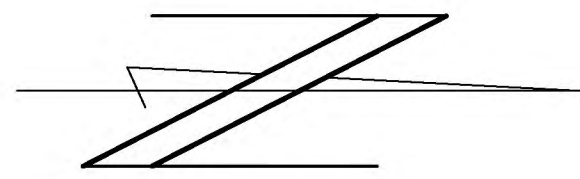
REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIDE ROAD PAVEMENT DETAIL - ROUTE 130 AND  
WEST BUTLER STREET

| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 29        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



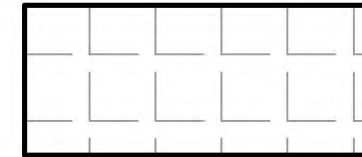


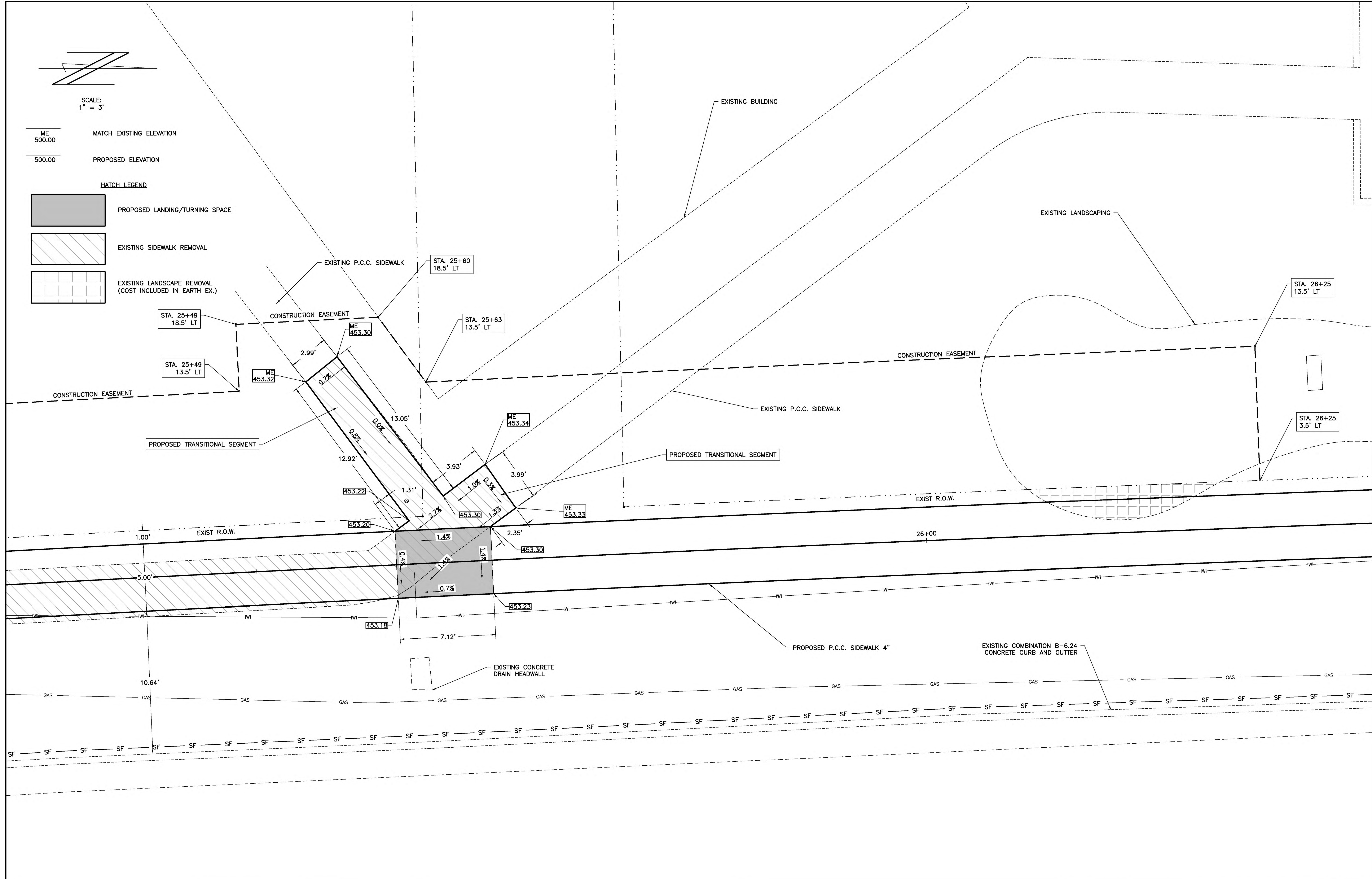


SCALE:  
1" = 3'

ME 500.00 MATCH EXISTING ELEVATION  
500.00 PROPOSED ELEVATION

HATCH LEGEND

-  PROPOSED LANDING/TURNING SPACE
-  EXISTING SIDEWALK REMOVAL
-  EXISTING LANDSCAPE REMOVAL (COST INCLUDED IN EARTH EX.)



CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

DESIGNED - BMB  
DRAWN - BMB  
CHECKED - BMB  
DATE - 8-2020

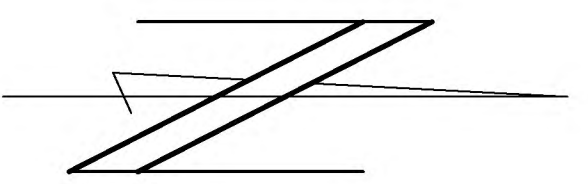
REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIDEWALK TRANSITION DETAIL - ROUTE 130 AND  
FIRST NATIONAL BANK SIDEWALK

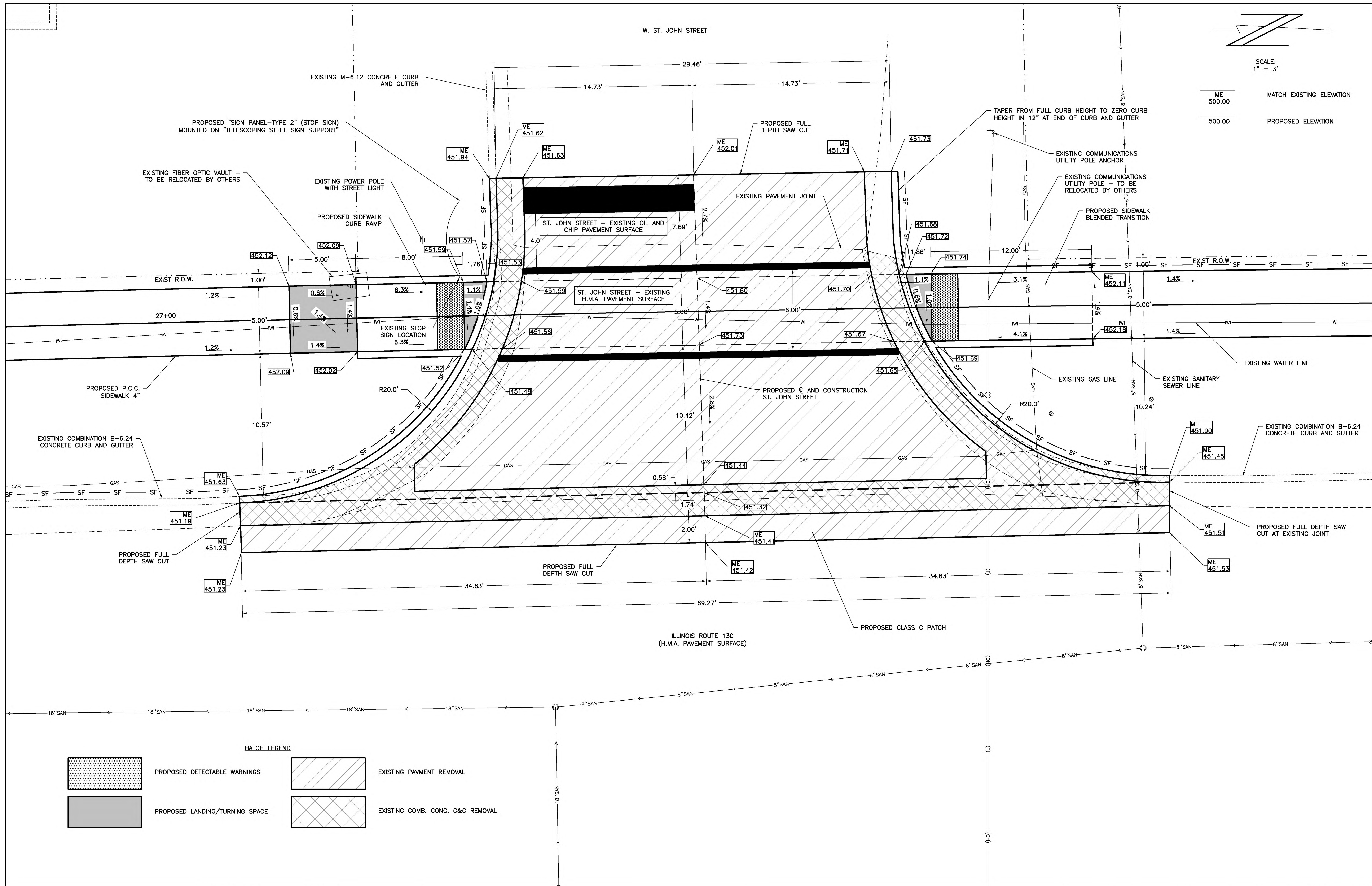
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 30        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |





SCALE:  
1" = 3'

|        |        |                          |
|--------|--------|--------------------------|
| ME     | 500.00 | MATCH EXISTING ELEVATION |
| 500.00 |        | PROPOSED ELEVATION       |



**HATCH LEGEND**

|  |                                |  |                                  |
|--|--------------------------------|--|----------------------------------|
|  | PROPOSED DETECTABLE WARNINGS   |  | EXISTING PAVEMENT REMOVAL        |
|  | PROPOSED LANDING/TURNING SPACE |  | EXISTING COMB. CONC. C&C REMOVAL |

**CHARLESTON ENGINEERING, INC.**  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

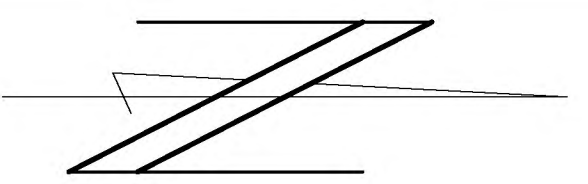
|                |           |
|----------------|-----------|
| DESIGNED - BMB | REVISED - |
| DRAWN - BMB    | REVISED - |
| CHECKED - BMB  | REVISED - |
| DATE - 8-2020  | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CURB RAMP/SIDE ROAD PAV'T DETAIL - ROUTE  
130 AND WEST ST. JOHN STREET

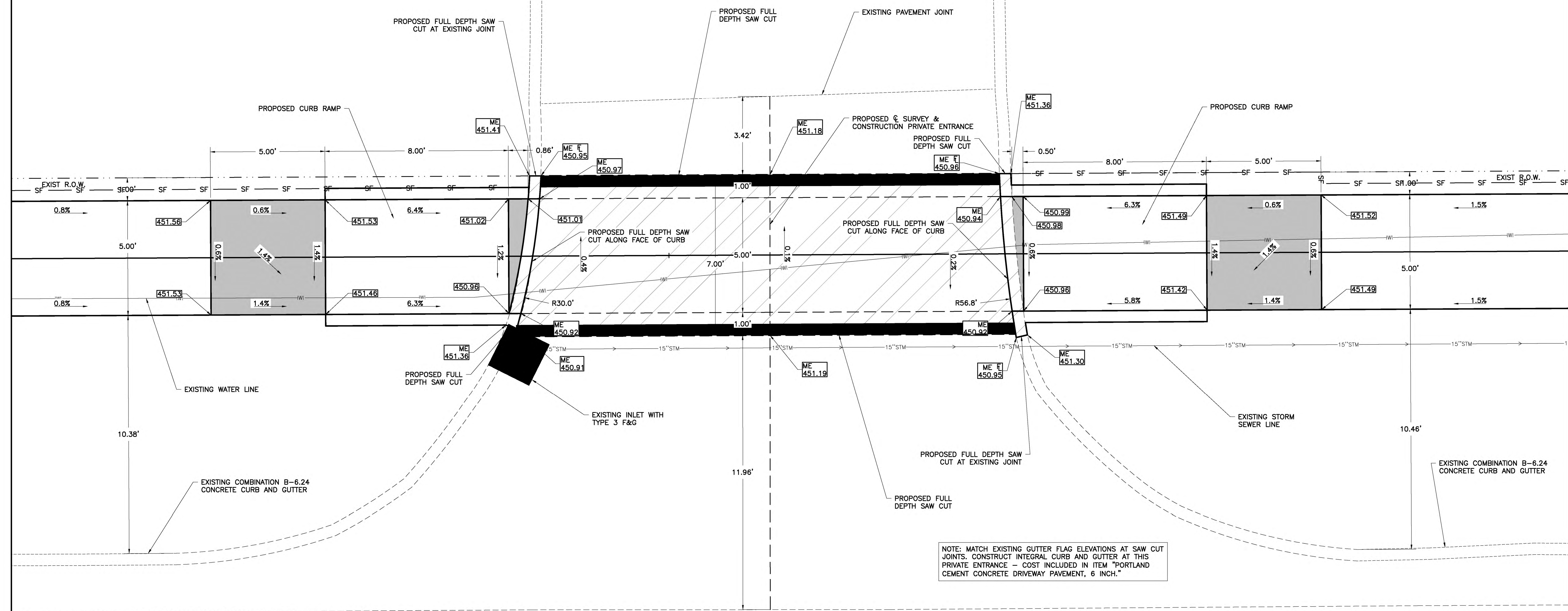
|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 31        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |





SCALE:  
1" = 2'

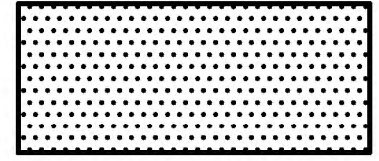
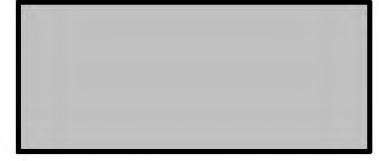
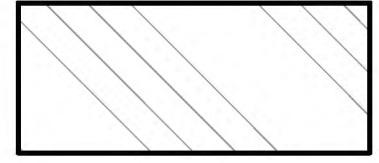
|        |                          |
|--------|--------------------------|
| ME     | MATCH EXISTING ELEVATION |
| 500.00 | PROPOSED ELEVATION       |



NOTE: MATCH EXISTING GUTTER FLAG ELEVATIONS AT SAW CUT JOINTS. CONSTRUCT INTEGRAL CURB AND GUTTER AT THIS PRIVATE ENTRANCE - COST INCLUDED IN ITEM "PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH."

ILLINOIS ROUTE 130  
(H.M.A. PAVEMENT SURFACE)

HATCH LEGEND

-  PROPOSED DETECTABLE WARNINGS
-  PROPOSED LANDING/TURNING SPACE
-  EXISTING DRIVEWAY PAVEMENT REMOVAL WITH INTEGRAL CURB AND GUTTER

CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

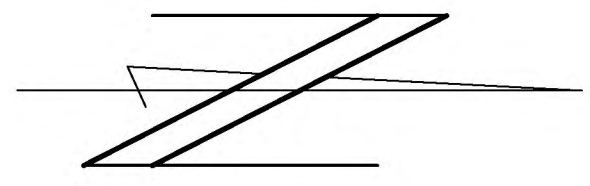
|                |           |
|----------------|-----------|
| DESIGNED - BMB | REVISED - |
| DRAWN - BMB    | REVISED - |
| CHECKED - BMB  | REVISED - |
| DATE - 8-2020  | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CURB RAMP DETAIL - ROUTE 130 AND SOUTH  
OCC DRIVEWAY

|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 32        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |

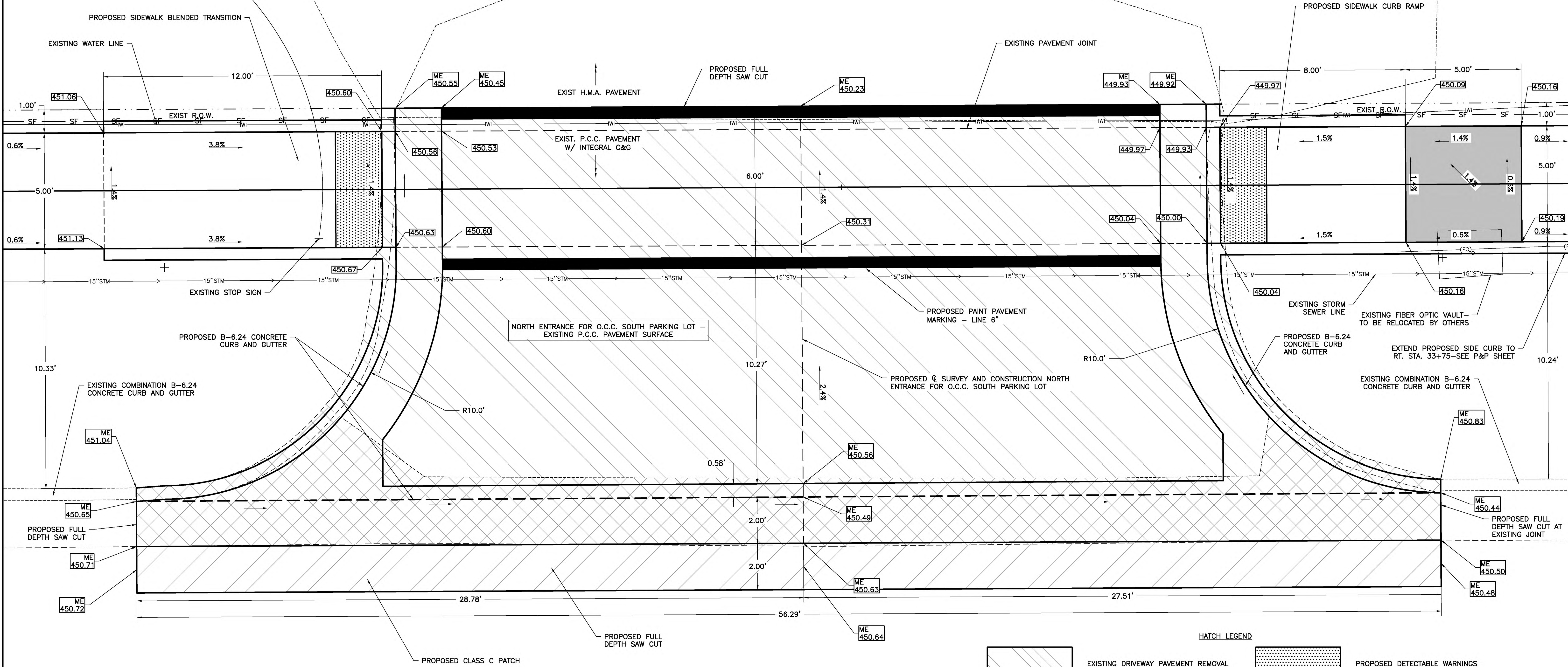




SCALE:  
1" = 2'

ME 500.00 MATCH EXISTING ELEVATION  
500.00 PROPOSED ELEVATION

PROPOSED "SIGN PANEL-TYPE 2" (STOP SIGN)  
MOUNTED ON "TELESCOPING STEEL SIGN SUPPORT"



HATCH LEGEND

|  |  |  |                                |
|--|--|--|--------------------------------|
|  | EXISTING DRIVEWAY PAVEMENT REMOVAL WITH INTEGRAL CURB AND GUTTER |  | PROPOSED DETECTABLE WARNINGS   |
|  | EXISTING COMB. CONC. C&G REMOVAL                                 |  | PROPOSED LANDING/TURNING SPACE |
|  | EXISTING PAVEMENT REMOVAL  |  |                                |

ILLINOIS ROUTE 130  
(H.M.A. PAVEMENT SURFACE)

CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

DESIGNED - BMB  
DRAWN - BMB  
CHECKED - BMB  
DATE - 8-2020

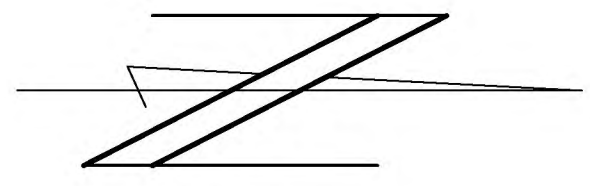
REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CURB RAMP/ENTRANCE DETAIL - ROUTE 130 AND  
SOUTH OCC PARKING LOT ENTRANCE

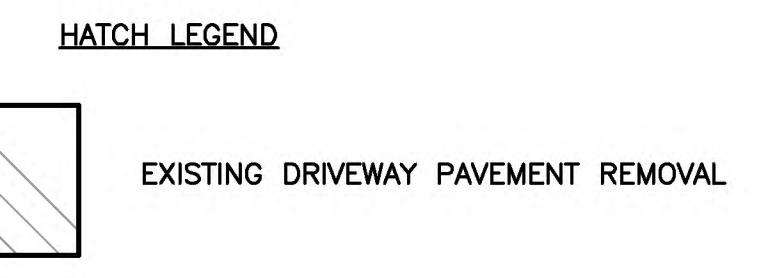
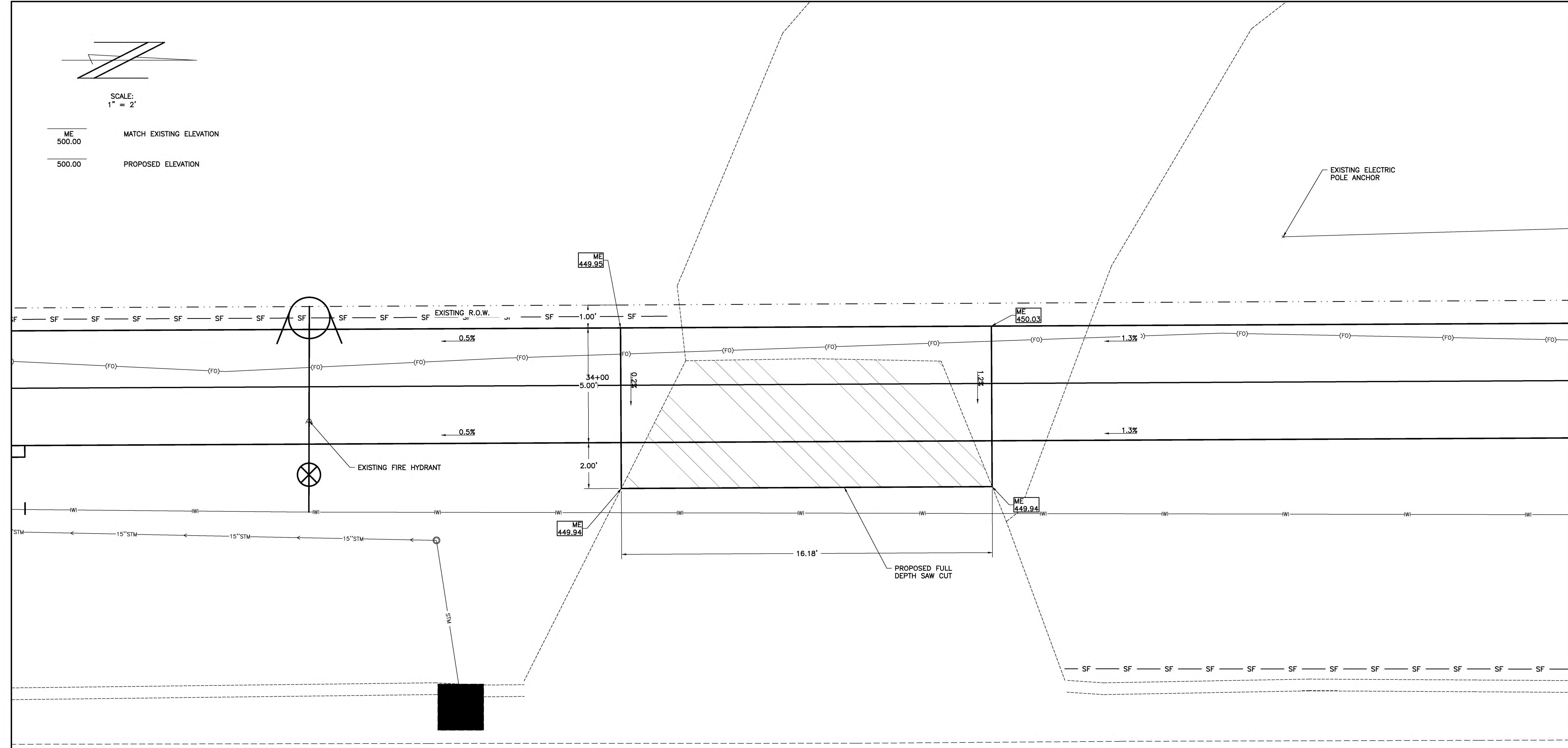
|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 33        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |





SCALE:  
1" = 2'

ME 500.00 MATCH EXISTING ELEVATION  
500.00 PROPOSED ELEVATION



CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397 OLNEY, ILLINOIS 62450  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

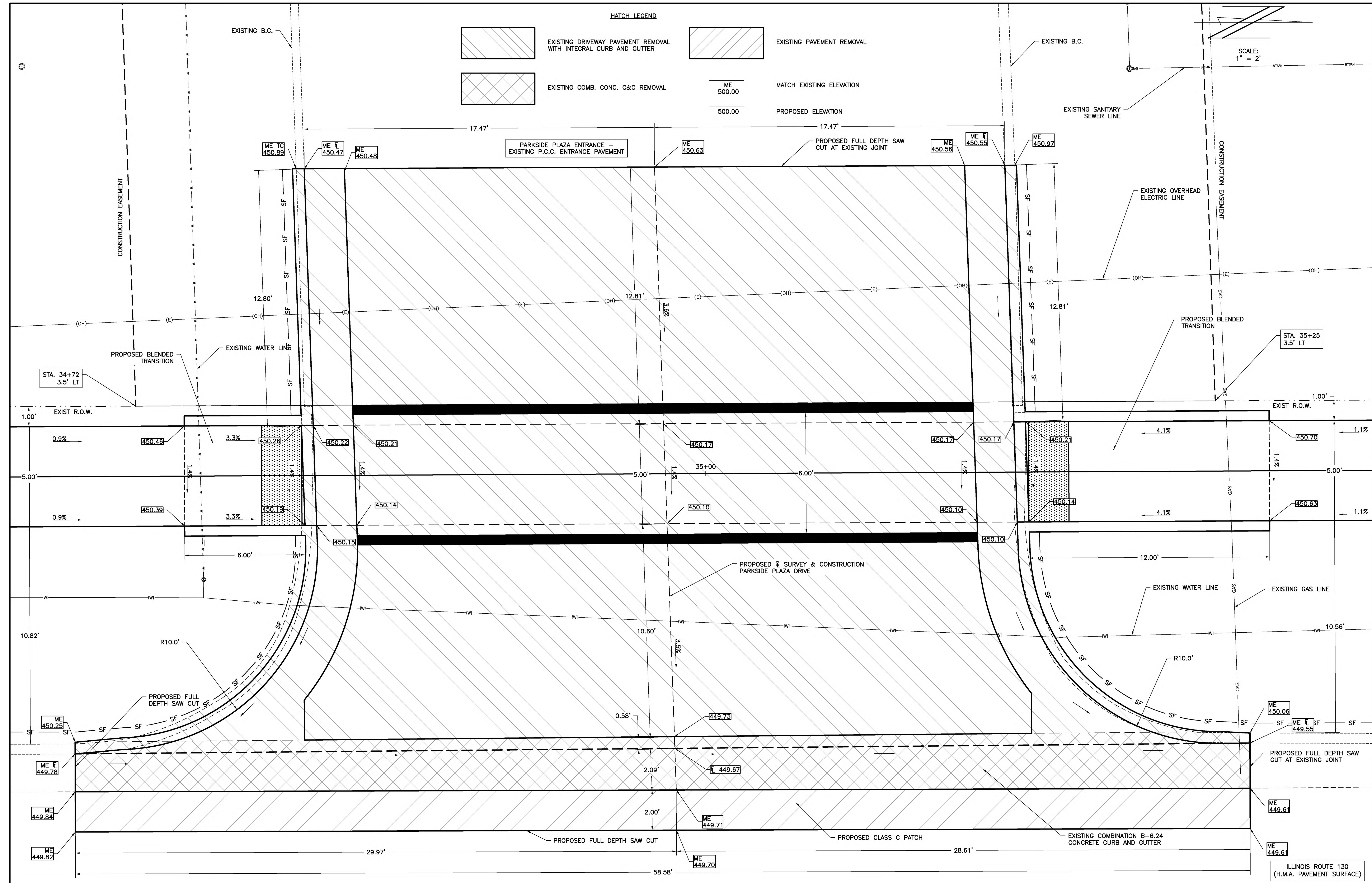
|                |           |
|----------------|-----------|
| DESIGNED - BMB | REVISED - |
| DRAWN - BMB    | REVISED - |
| CHECKED - BMB  | REVISED - |
| DATE - 8-2020  | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CURB RAMP/ENTRANCE DETAIL - ROUTE 130 AND  
CARLE RMH PRIVATE ENTRANCE

|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 34        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |





HATCH LEGEND

- EXISTING DRIVEWAY PAVEMENT REMOVAL WITH INTEGRAL CURB AND GUTTER
- EXISTING COMB. CONC. C&C REMOVAL
- EXISTING PAVEMENT REMOVAL
- MATCH EXISTING ELEVATION
- PROPOSED ELEVATION

SCALE: 1" = 2'

CHARLESTON ENGINEERING, INC.  
 CONSULTING ENGINEERS - LAND SURVEYORS  
 105 NORTH KITCHELL AVENUE  
 P.O. BOX 397  
 OLNEY, ILLINOIS 62450  
 (618) 392-0736  
 ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

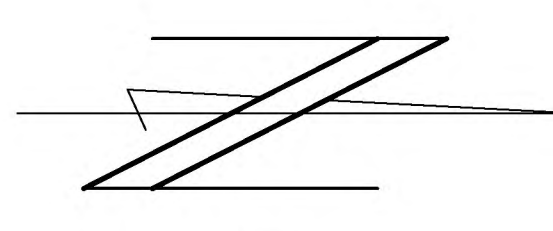
|                |           |
|----------------|-----------|
| DESIGNED - BMB | REVISED - |
| DRAWN - BMB    | REVISED - |
| CHECKED - BMB  | REVISED - |
| DATE - 8-2020  | REVISED - |

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CURB RAMP/ENTRANCE DETAIL - ROUTE 130 AND  
 PARKSIDE PLAZA ENTRANCE

|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 35        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



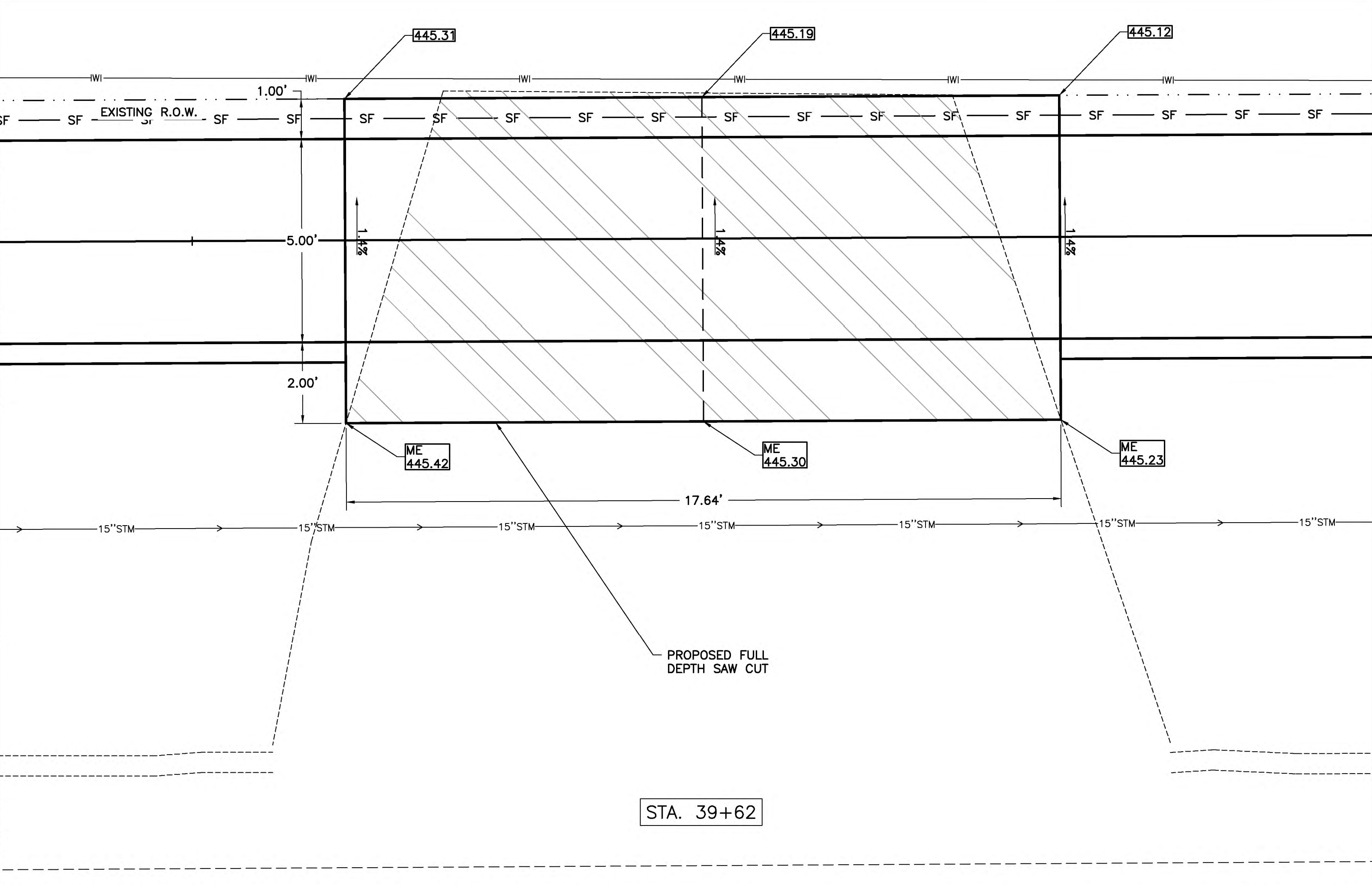
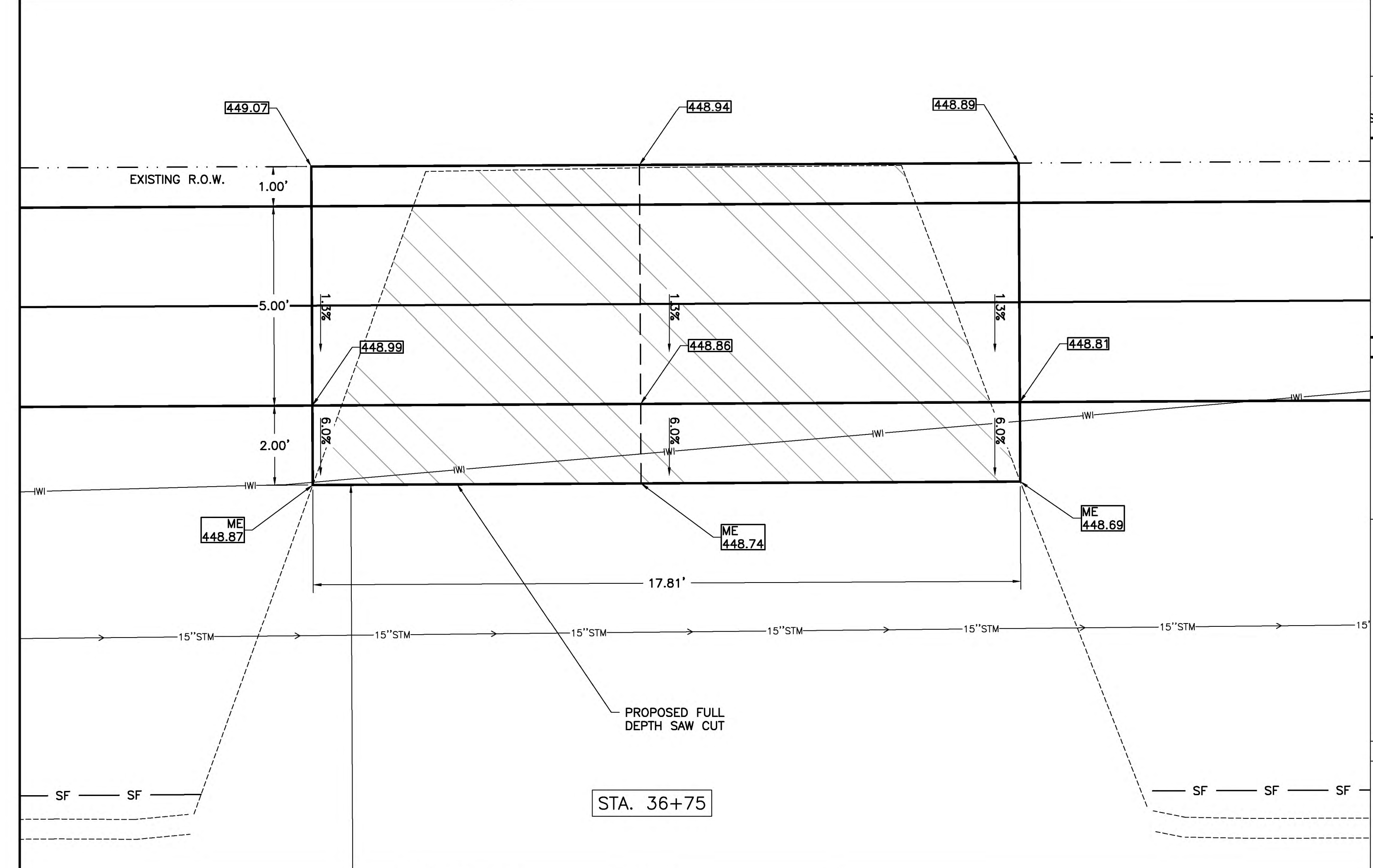
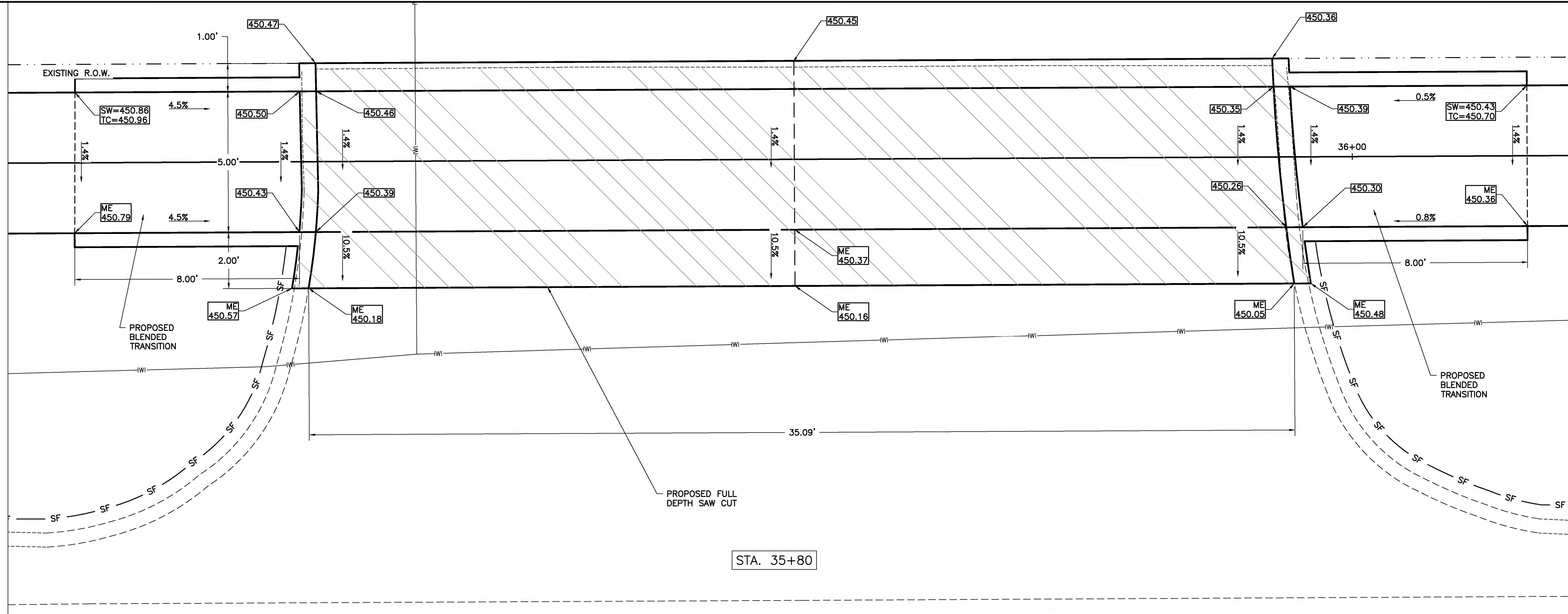


SCALE:  
1" = 2'

ME 500.00 MATCH EXISTING ELEVATION  
500.00 PROPOSED ELEVATION

HATCH LEGEND

 EXISTING DRIVEWAY PAVEMENT REMOVAL WITH INTEGRAL CURB AND GUTTER



CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

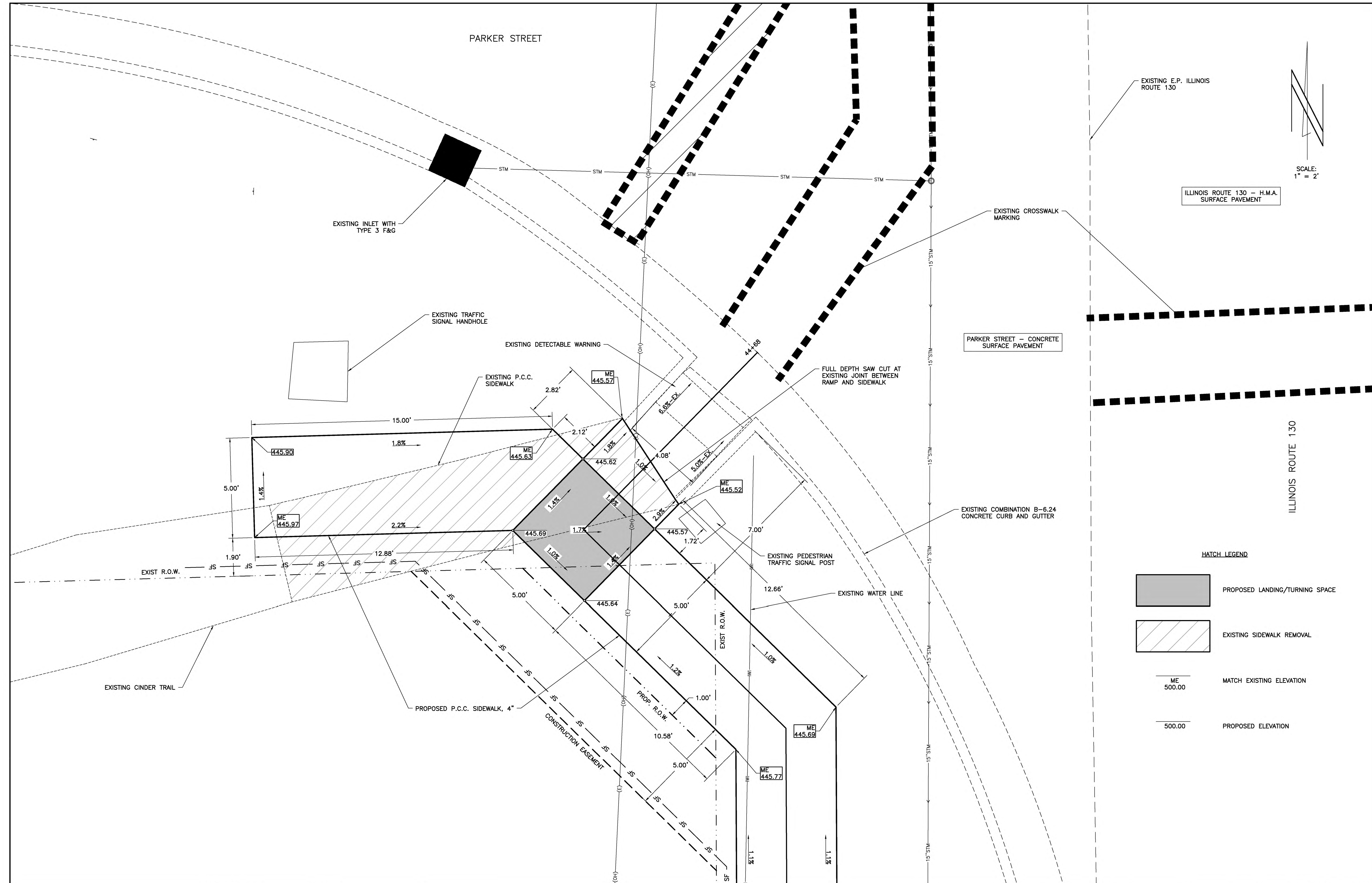
|                |             |
|----------------|-------------|
| DESIGNED - BMB | REVISIONS - |
| DRAWN - BMB    | REVISIONS - |
| CHECKED - BMB  | REVISIONS - |
| DATE - 8-2020  | REVISIONS - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CURB RAMP/ENTRANCE DETAIL - ROUTE 130 AND  
VARIOUS PRIVATE ENTRANCES #3

|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 36        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |

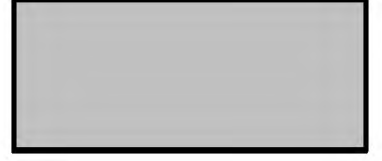

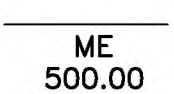
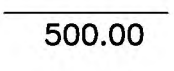




ILLINOIS ROUTE 130 - H.M.A. SURFACE PAVEMENT

PARKER STREET - CONCRETE SURFACE PAVEMENT

HATCH LEGEND

-  PROPOSED LANDING/TURNING SPACE
-  EXISTING SIDEWALK REMOVAL
-  MATCH EXISTING ELEVATION
-  PROPOSED ELEVATION

CHARLESTON ENGINEERING, INC.  
 CONSULTING ENGINEERS - LAND SURVEYORS  
 105 NORTH KITCHELL AVENUE  
 P.O. BOX 397  
 OLNEY, ILLINOIS 62450  
 (618) 392-0736  
 ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #184.003513

DESIGNED - BMB  
 DRAWN - BMB  
 CHECKED - BMB  
 DATE - 8-2020

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

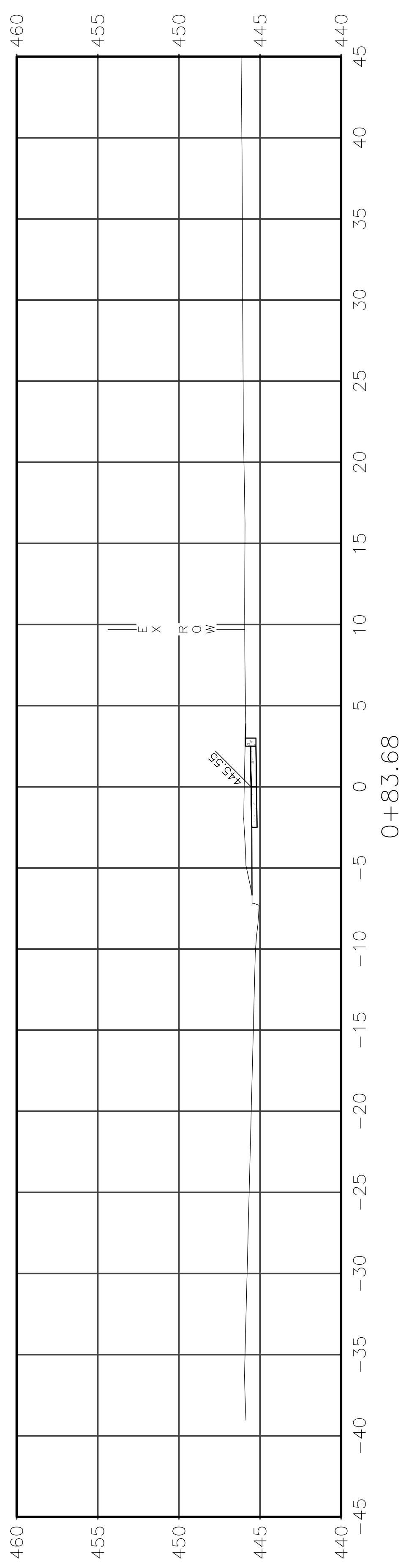
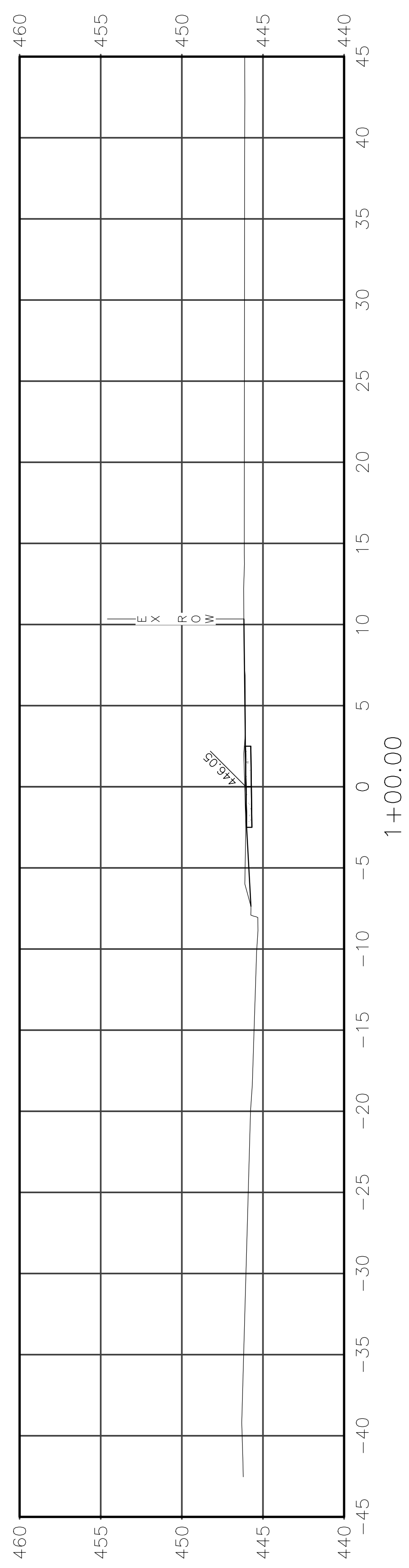
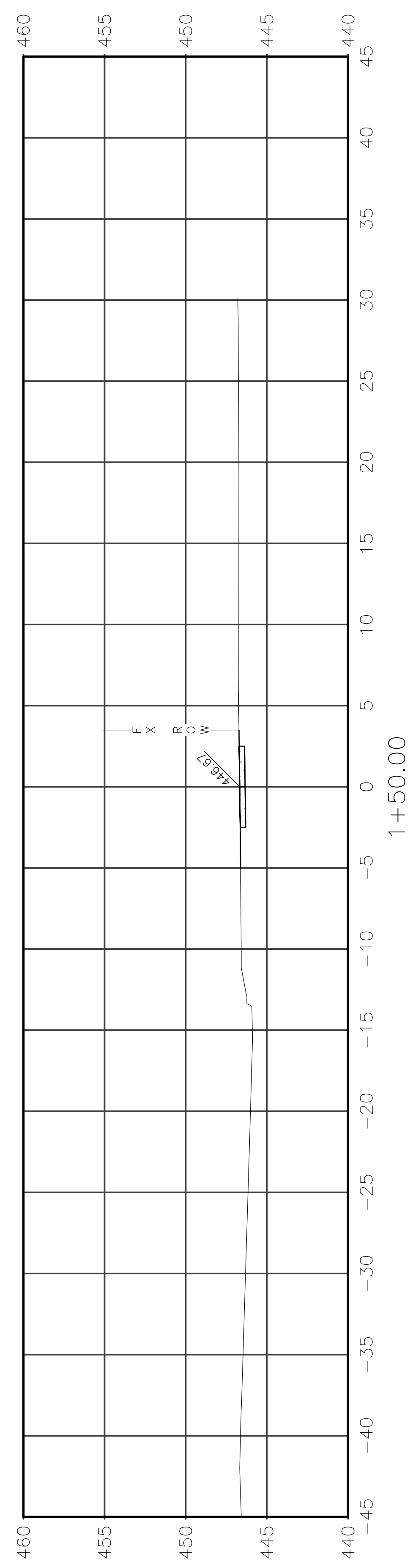
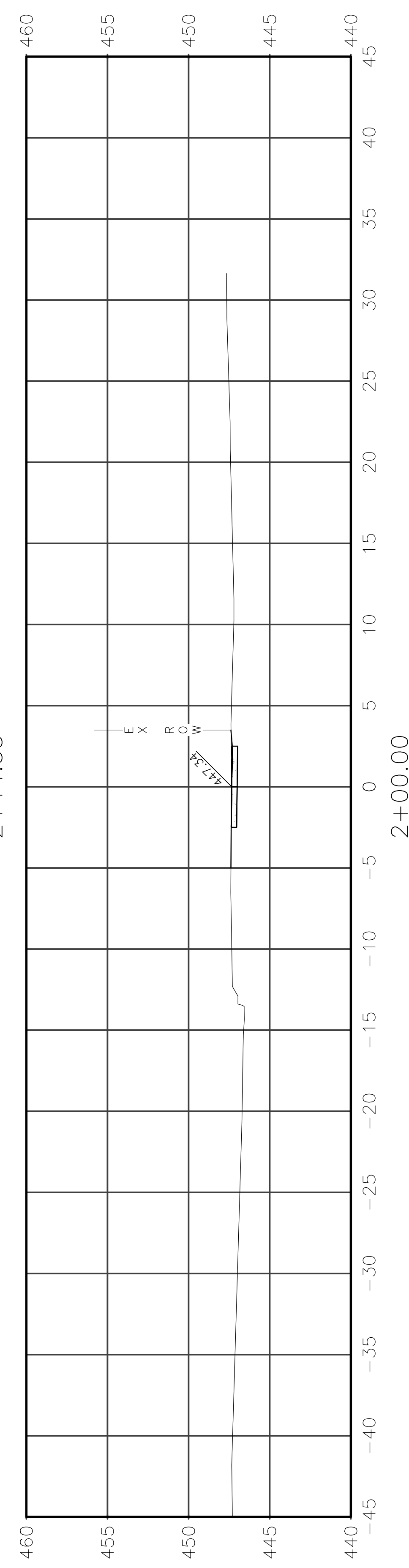
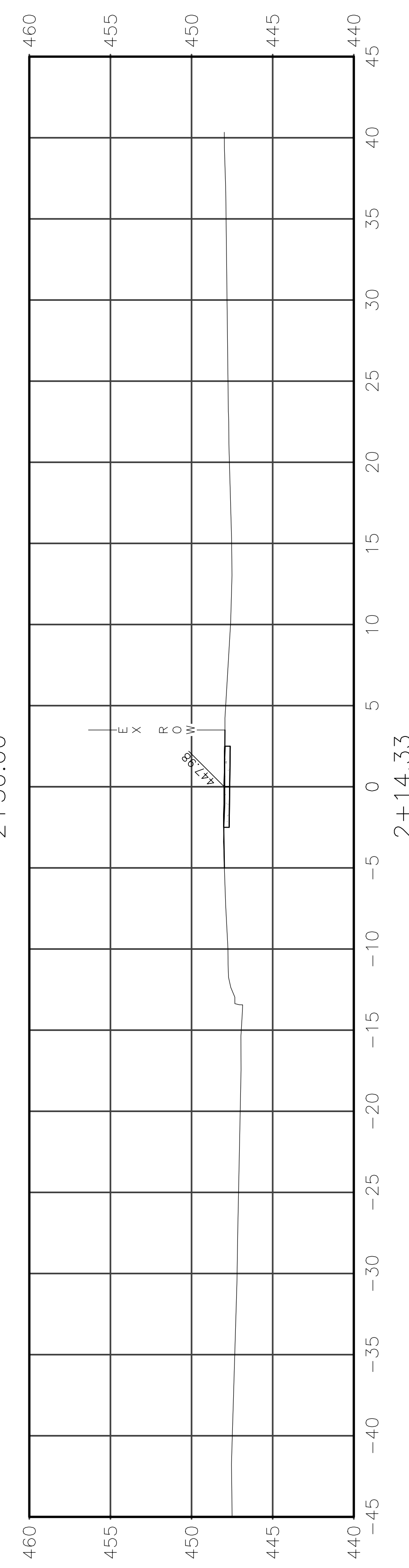
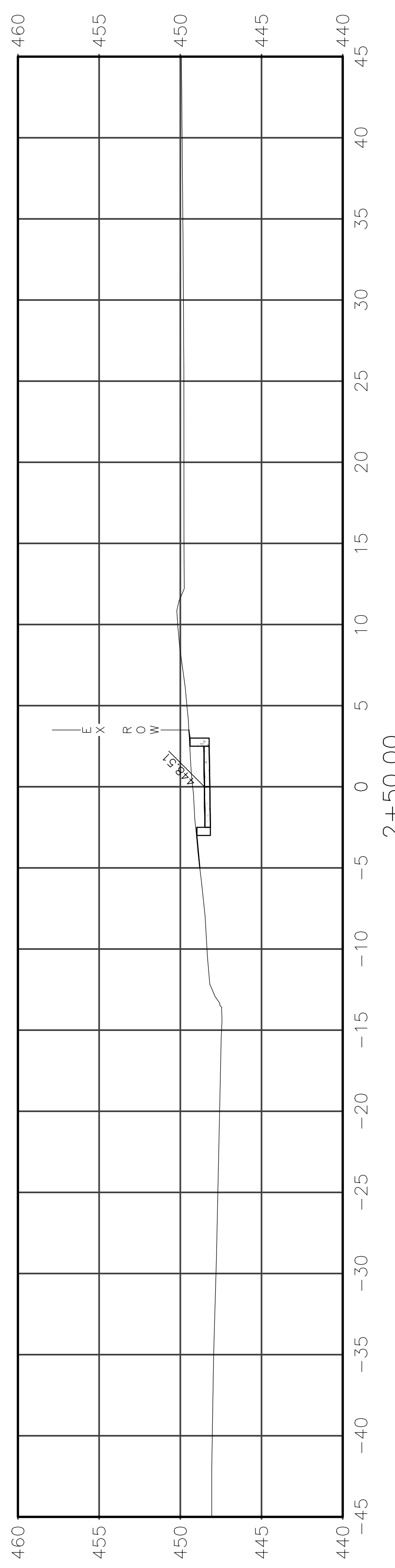
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CURB RAMP DETAIL - ROUTE 130 AND PARKER  
 STREET-SOUTHWEST QUADRANT

| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 37        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |

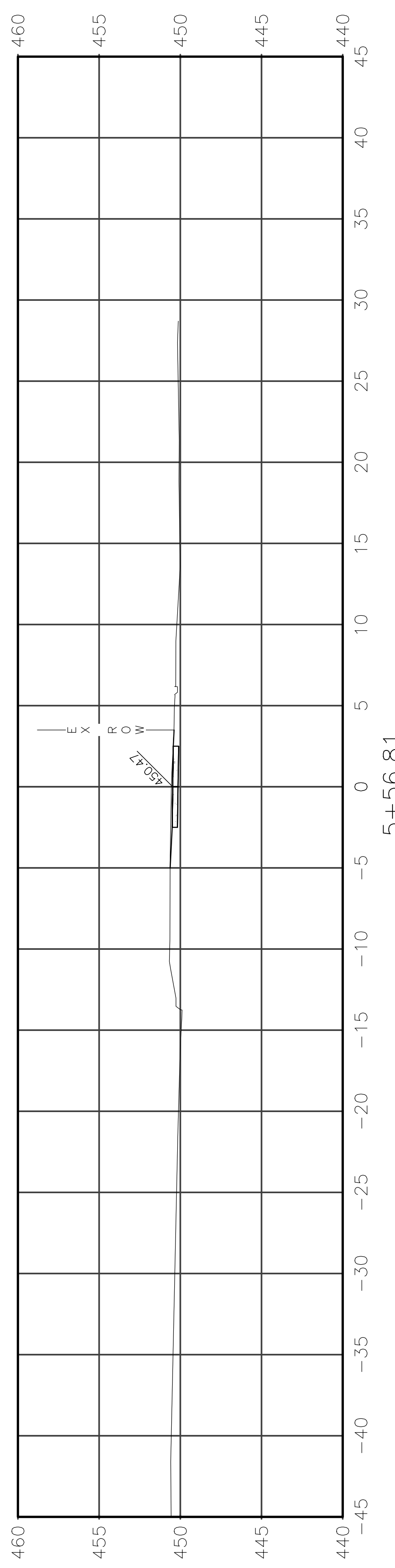


|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 38        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |

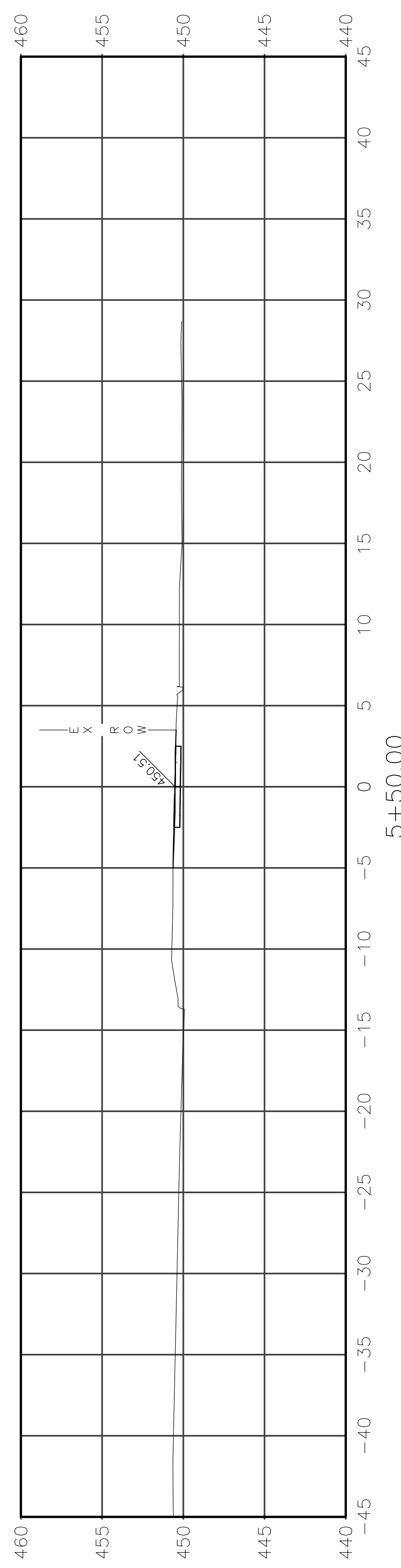




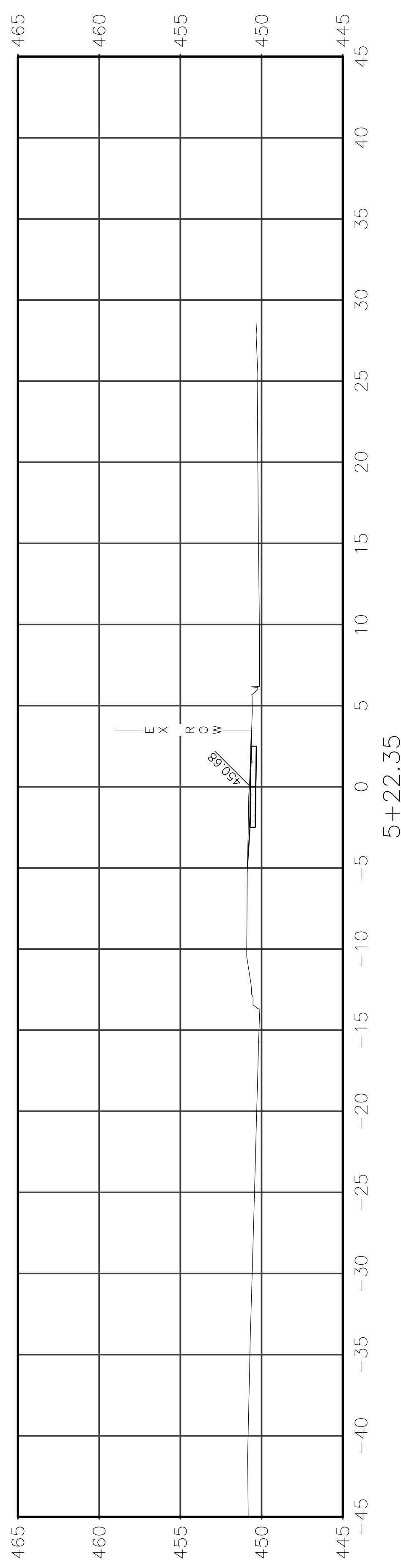
|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 39        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



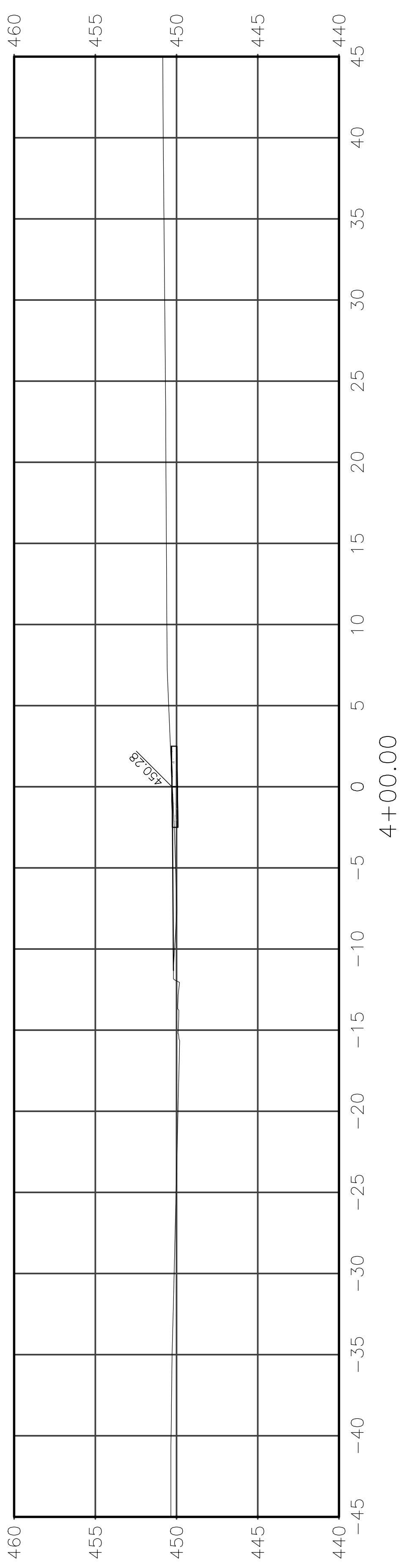
5+56.81



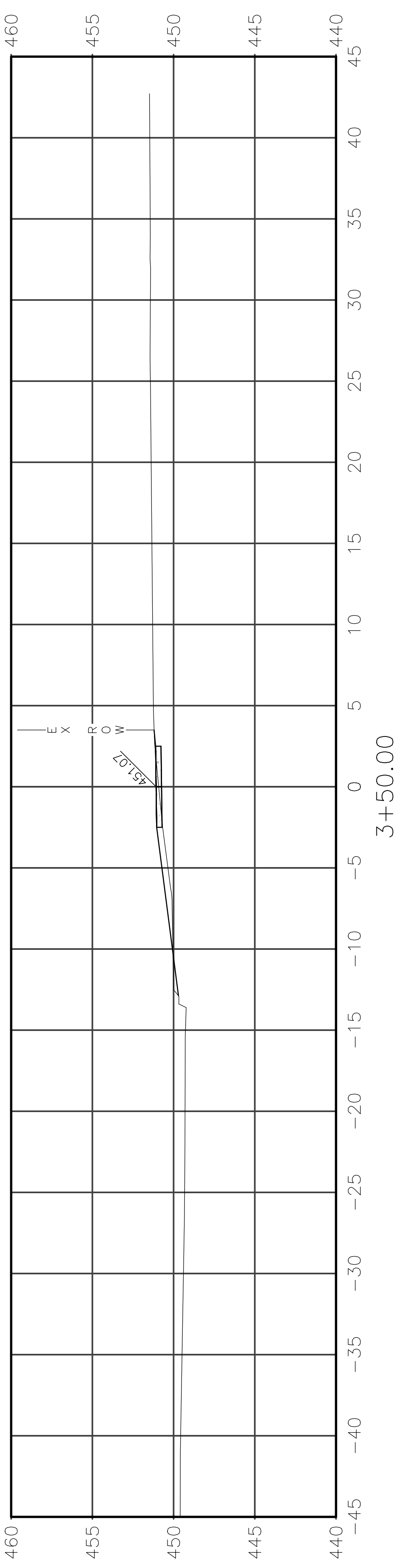
5+50.00



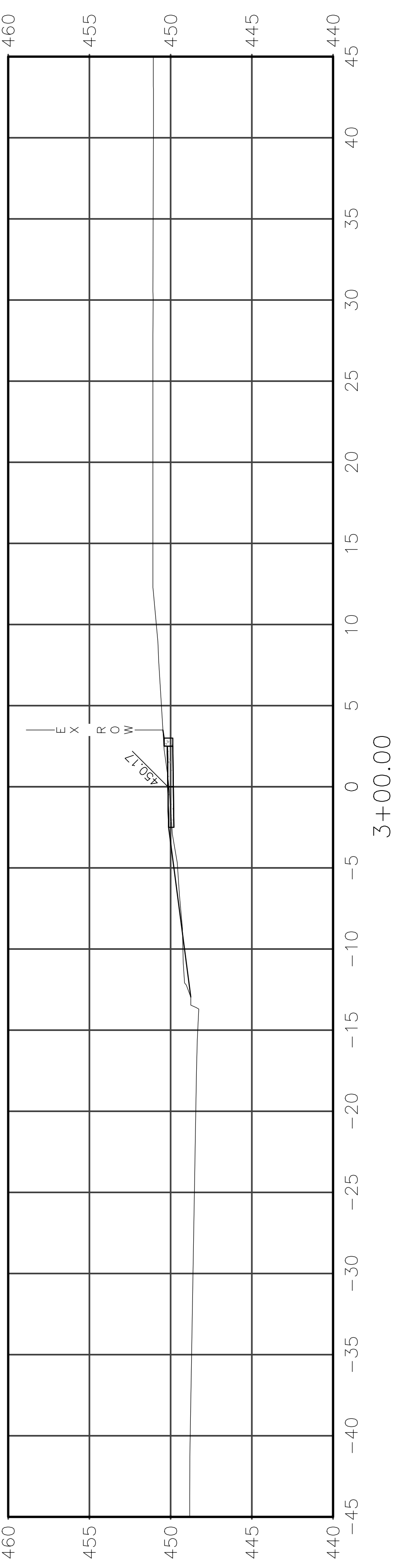
5+22.35



4+00.00



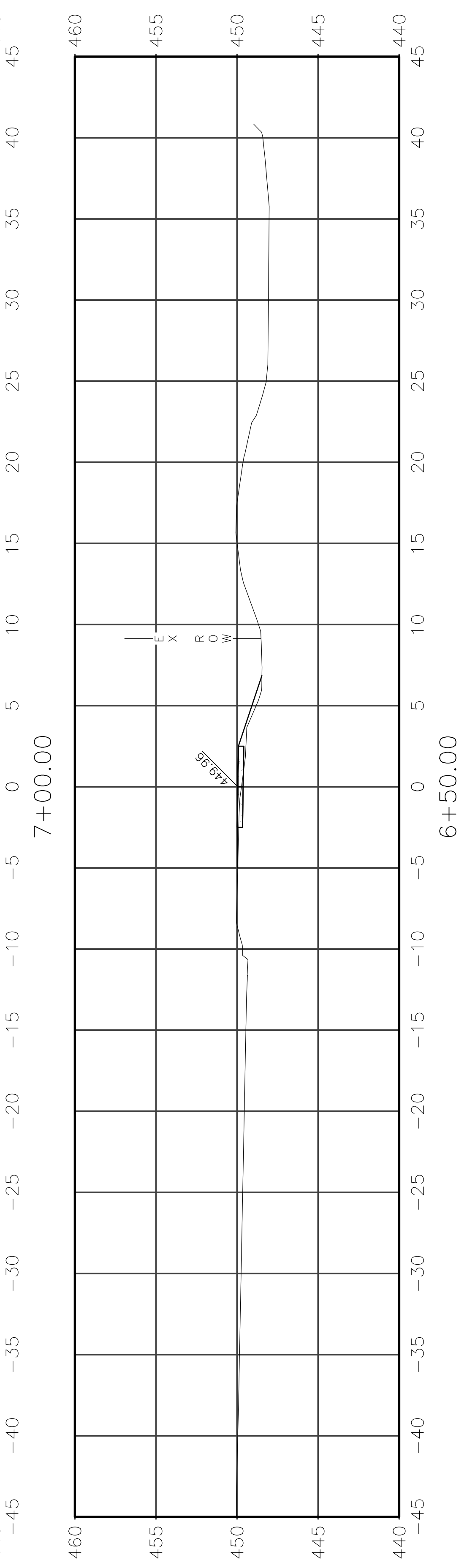
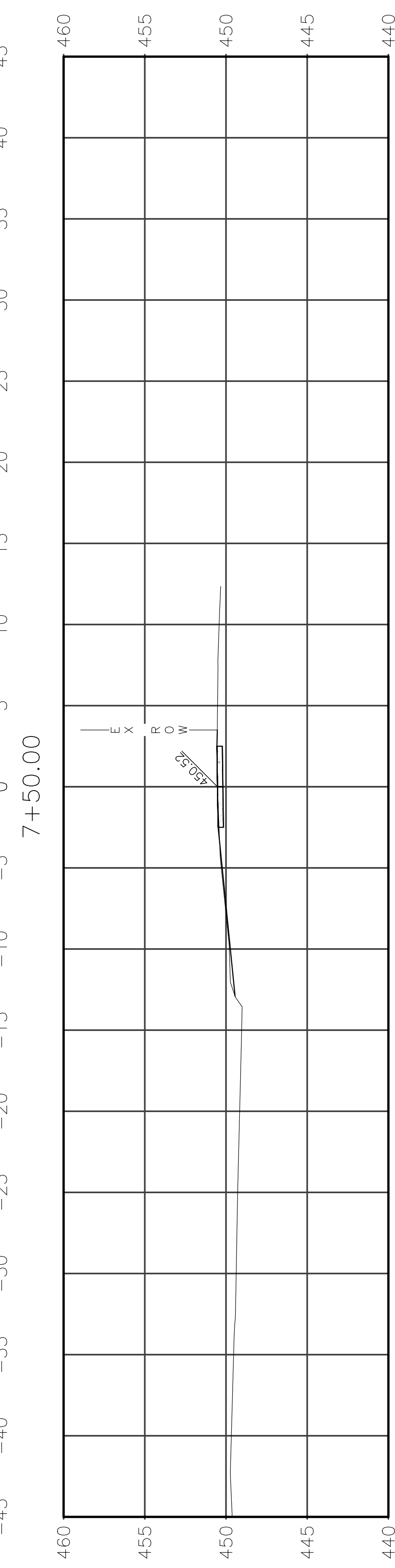
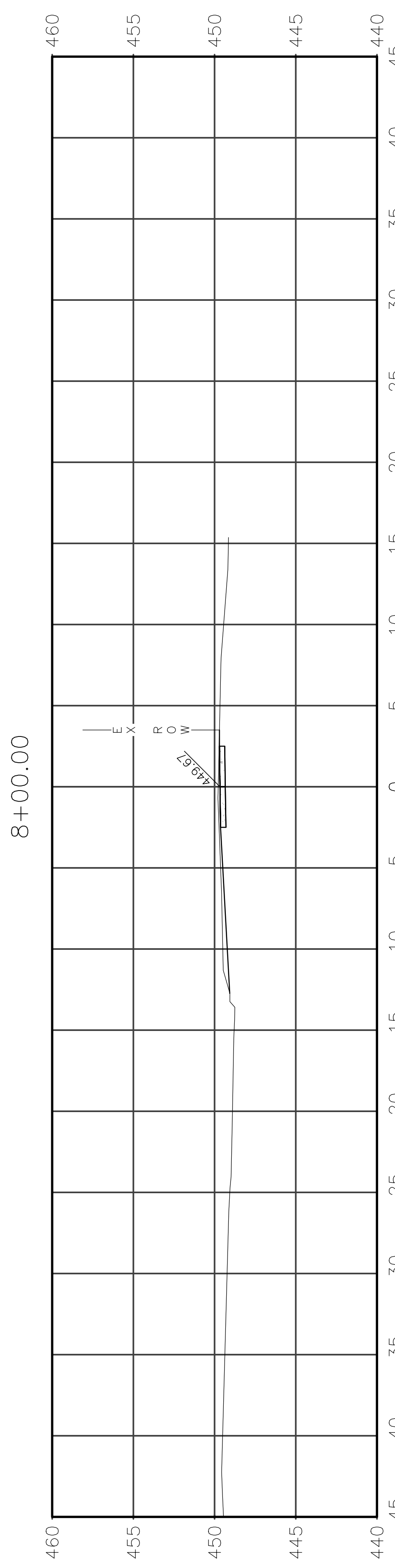
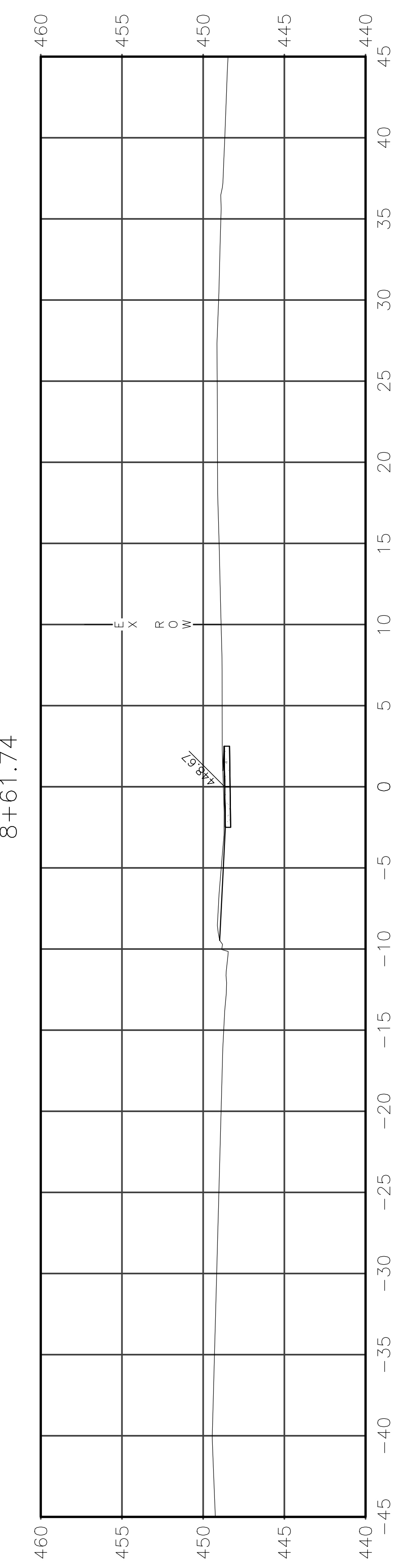
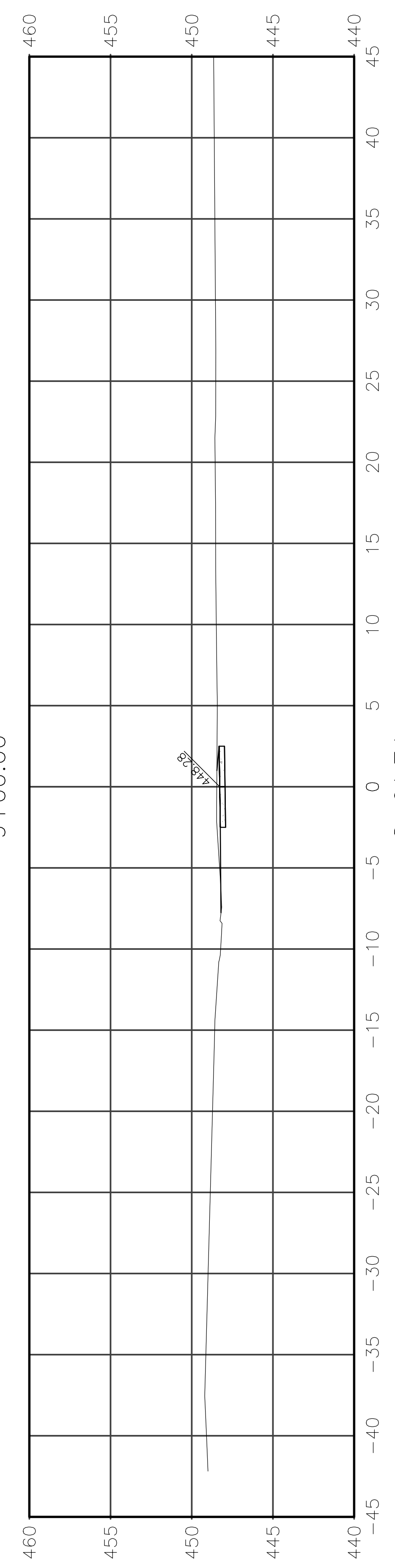
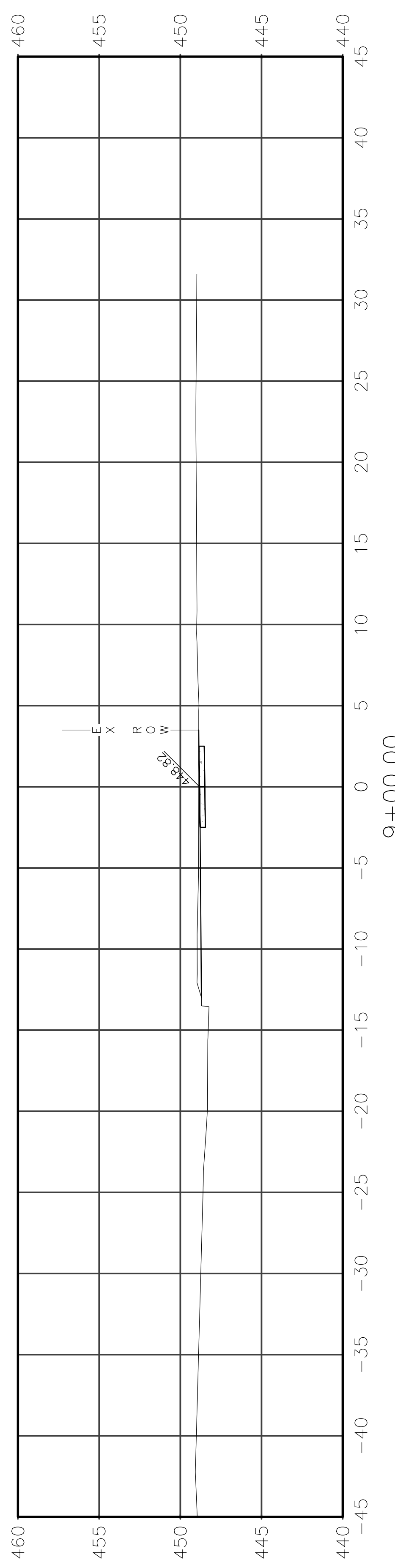
3+50.00



3+00.00

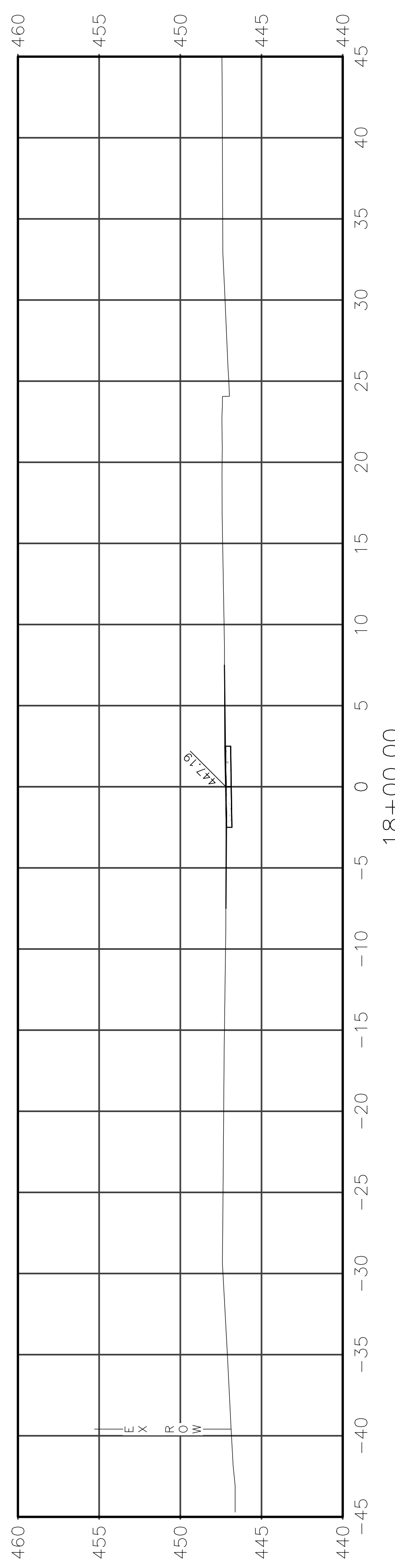


|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 40        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |

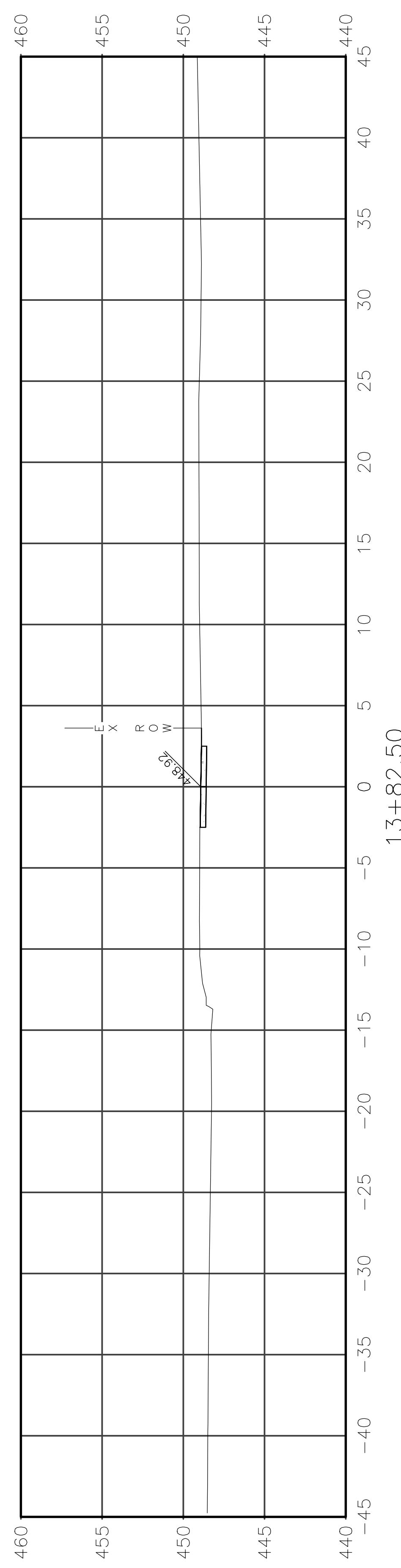




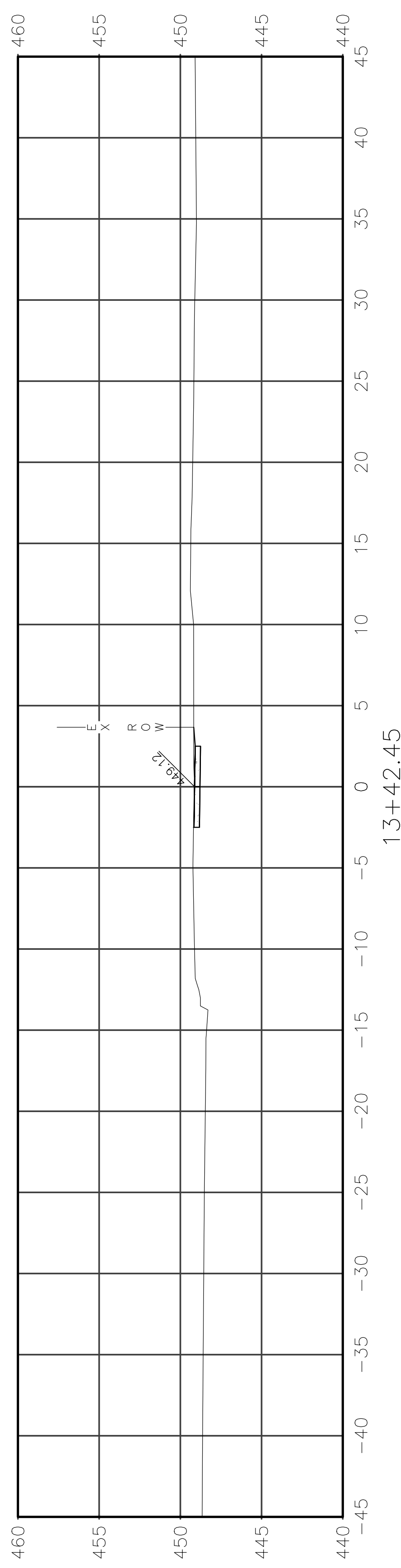
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 41        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



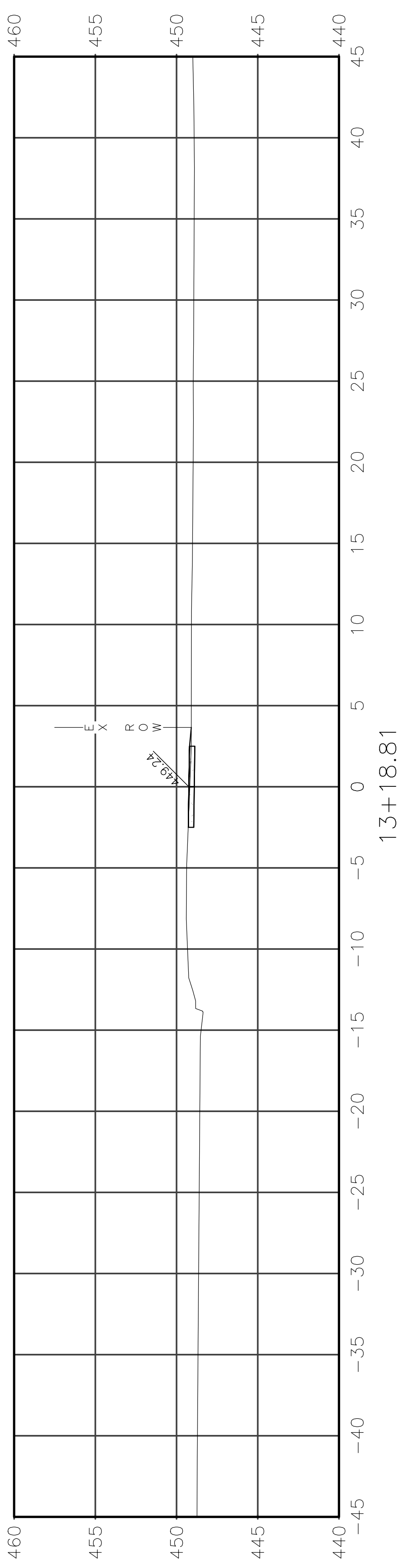
18+00.00



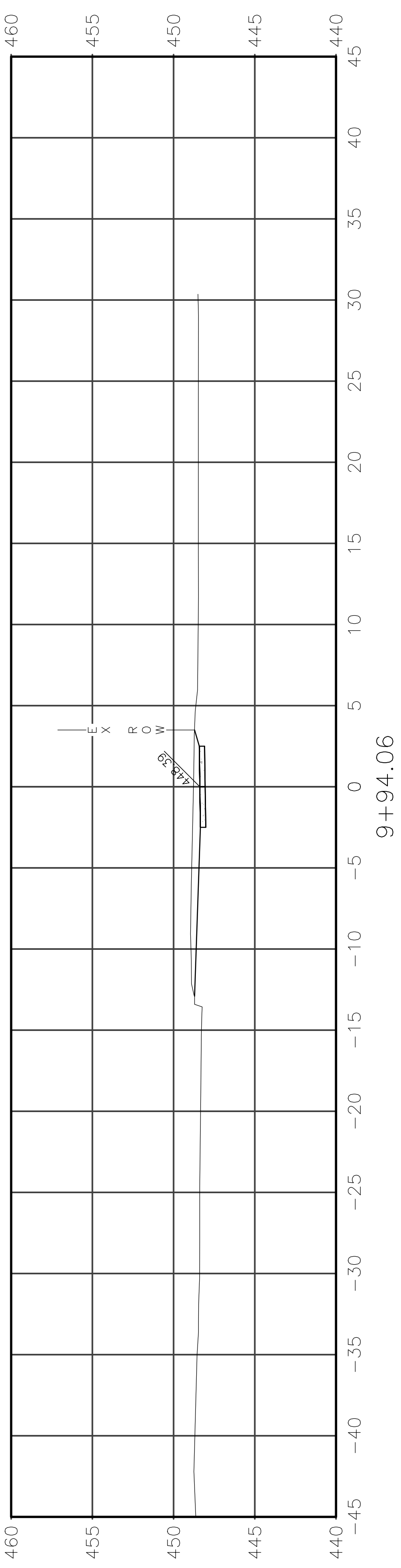
13+82.50



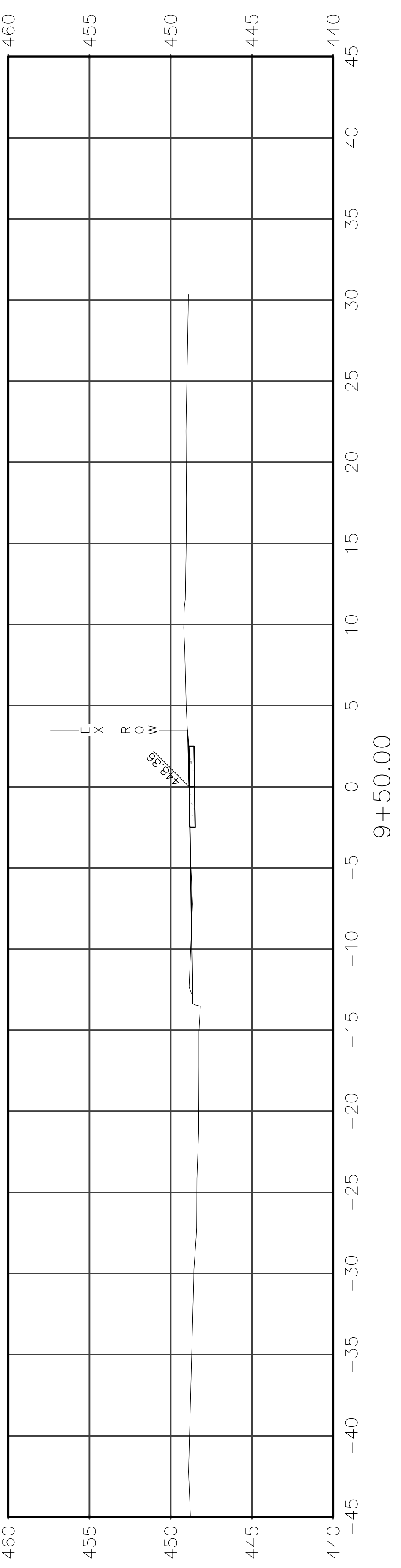
13+42.45



13+18.81



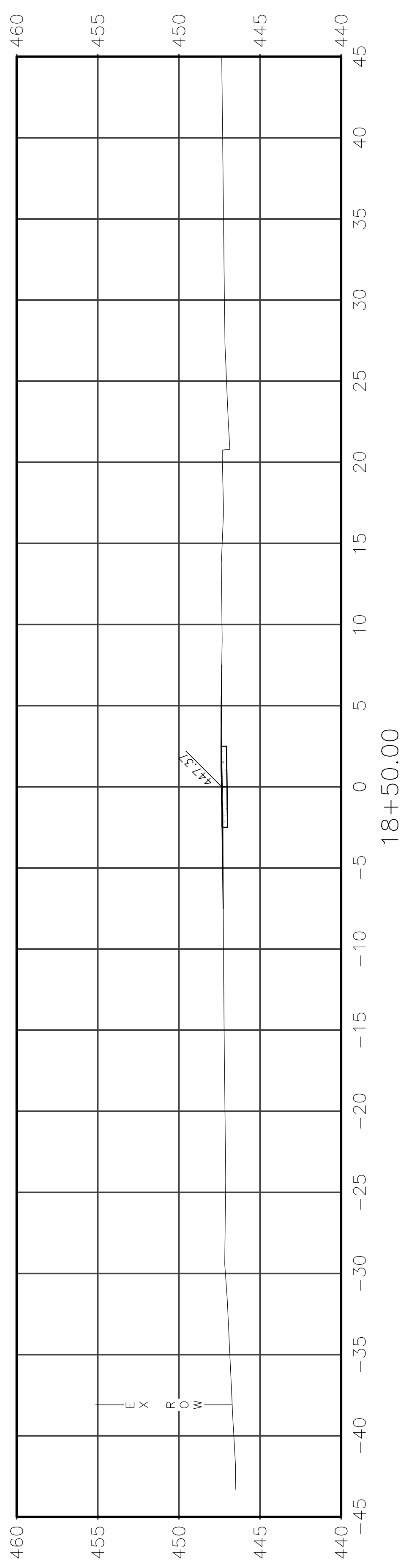
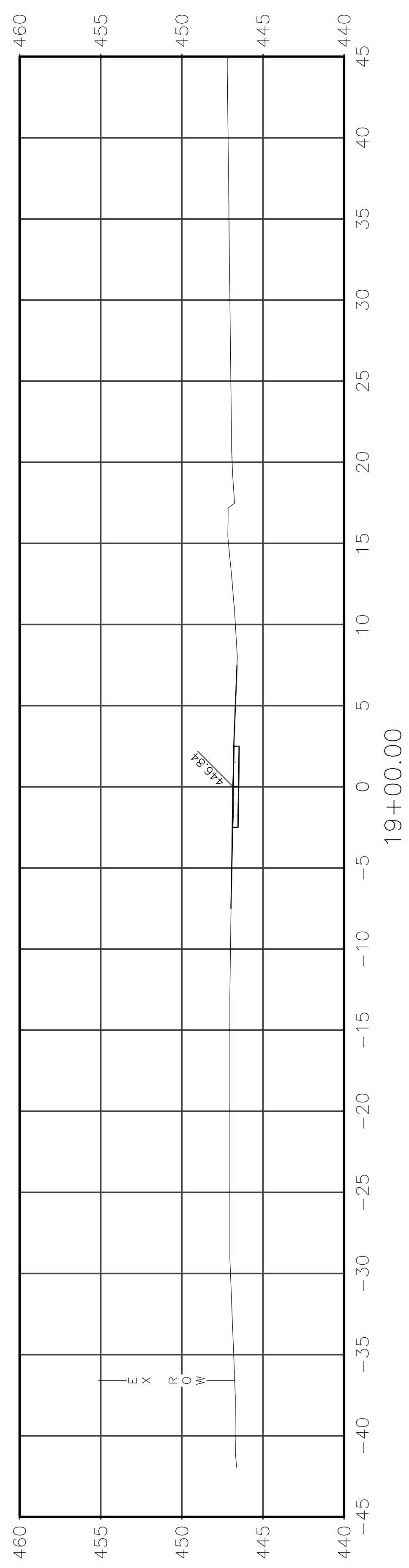
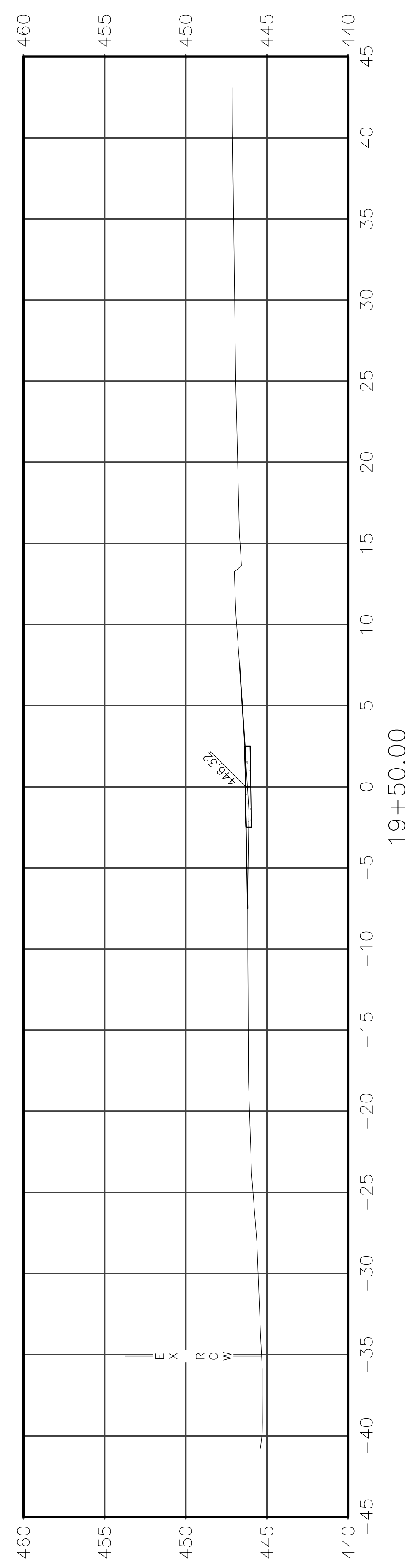
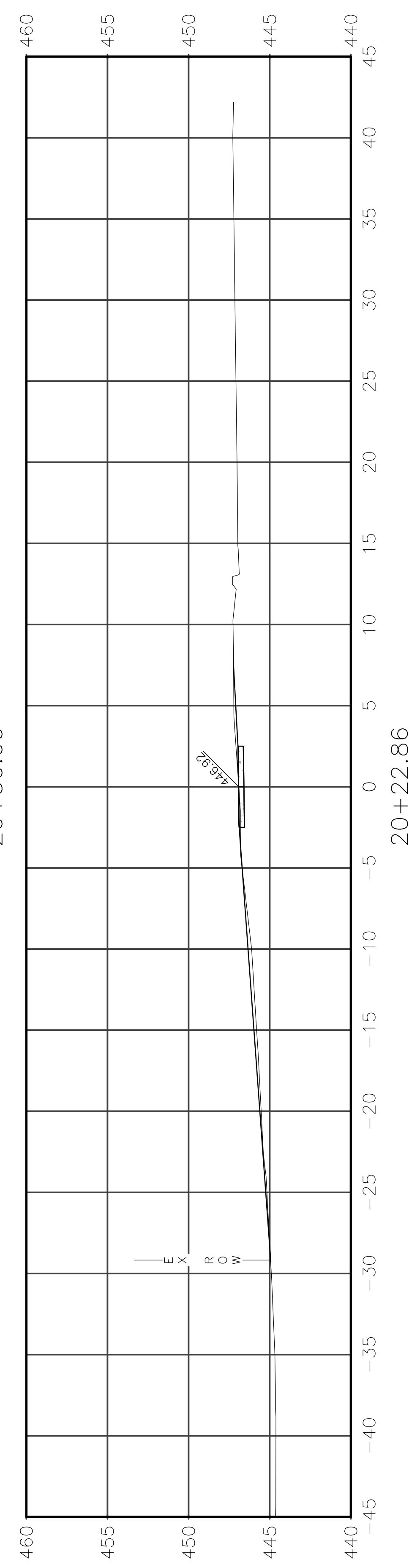
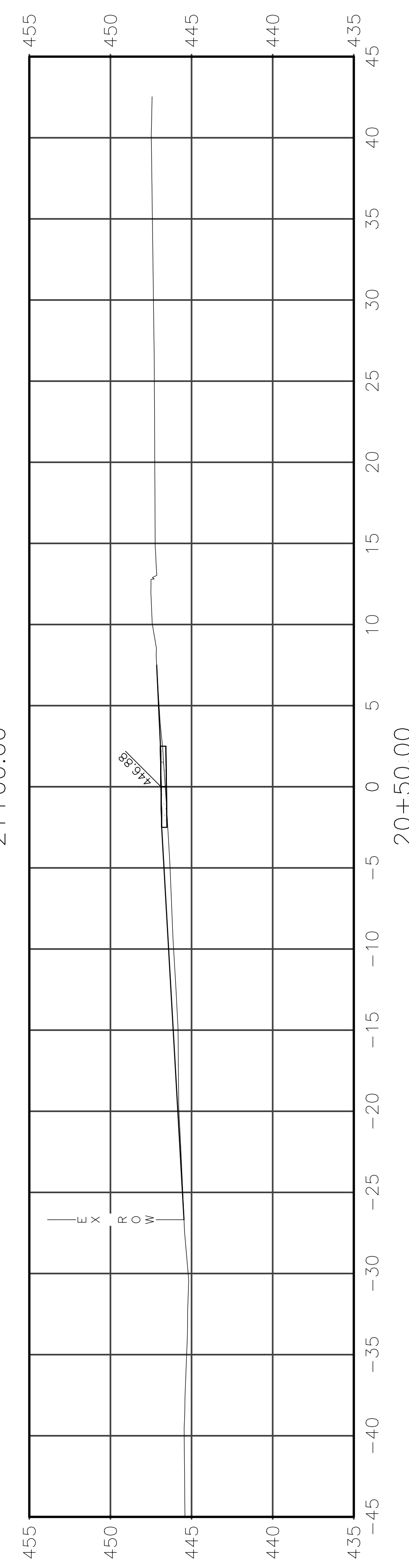
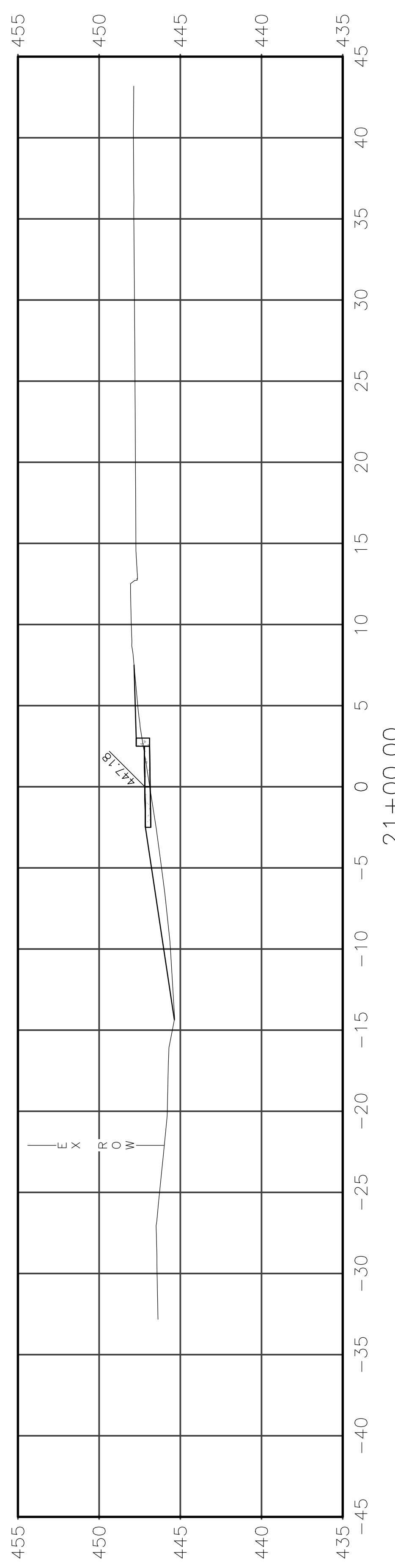
9+94.06



9+50.00

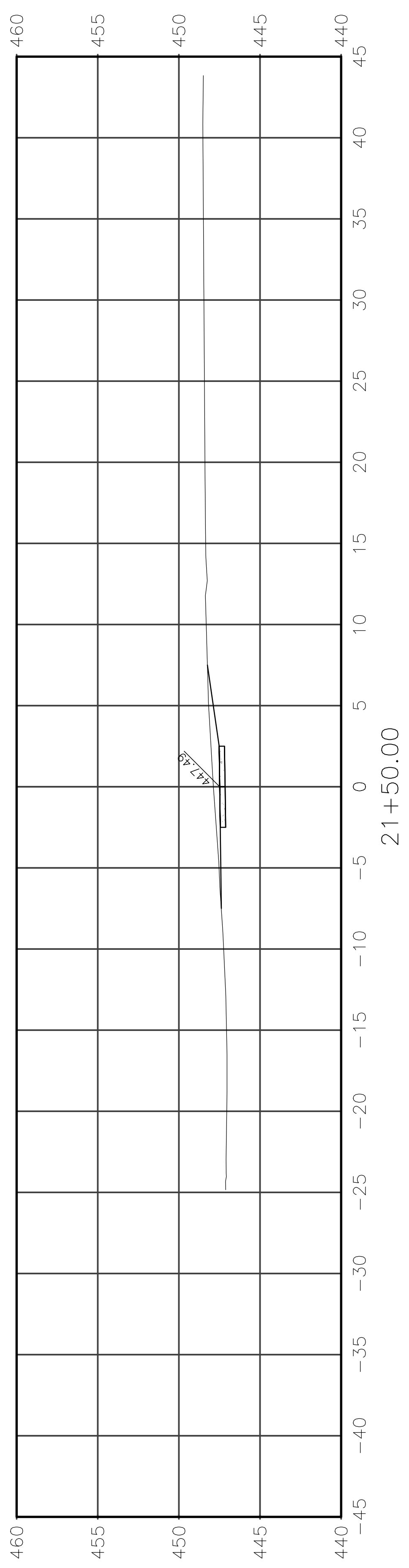
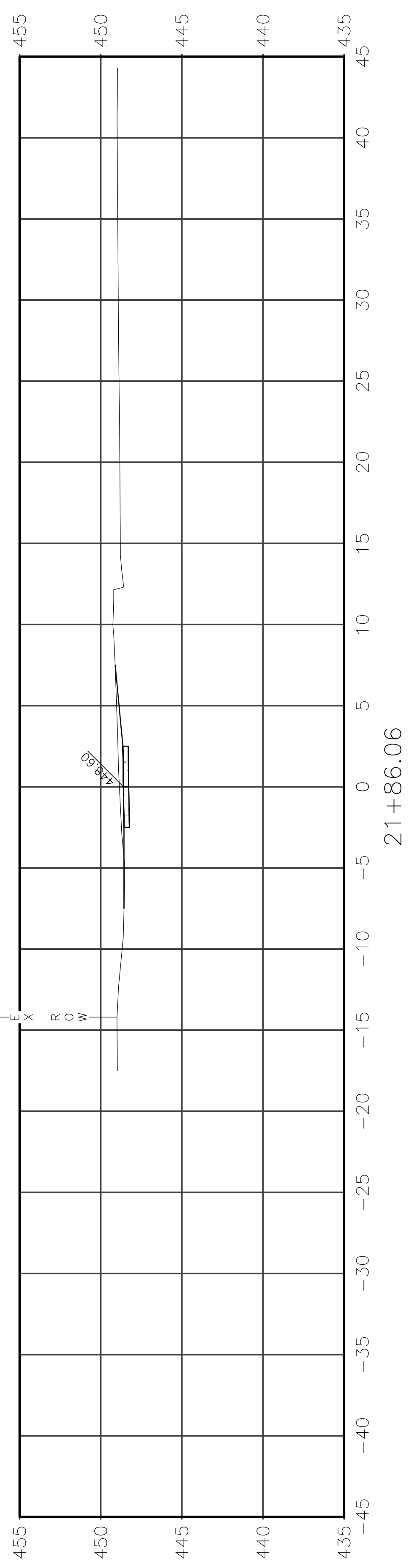
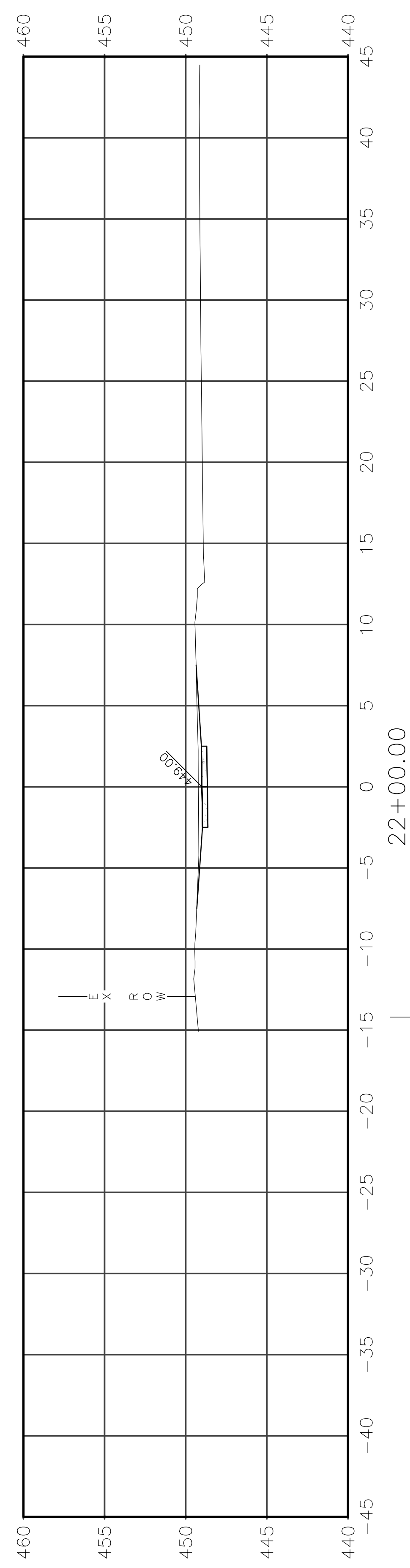
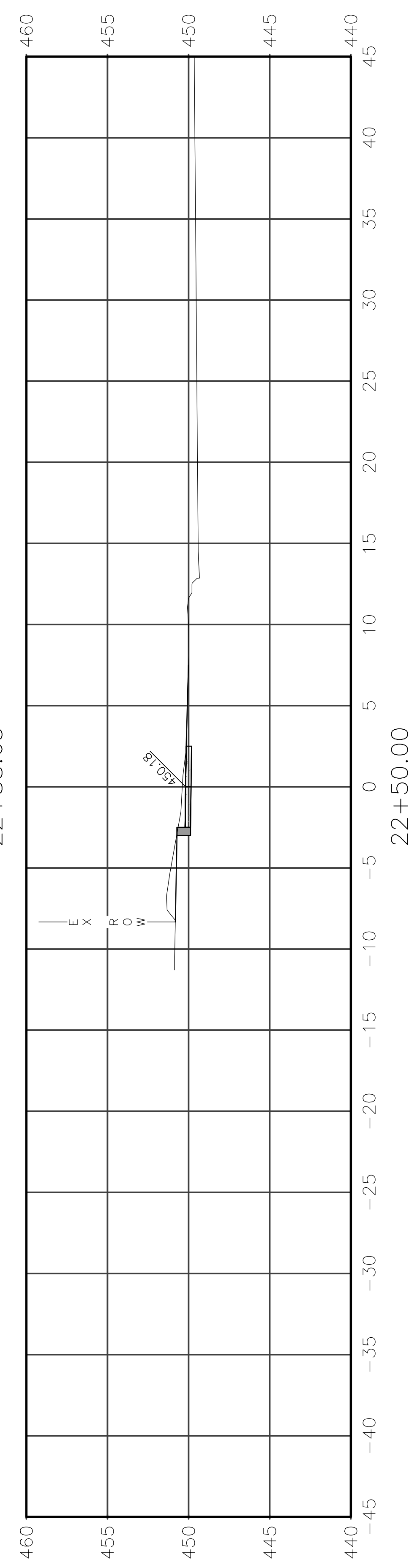
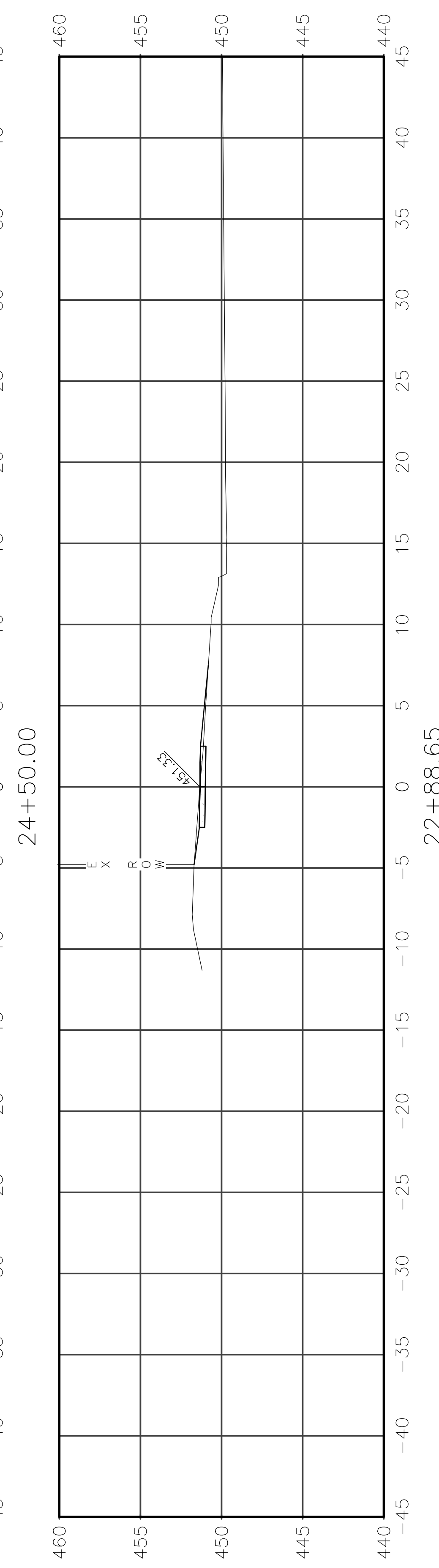
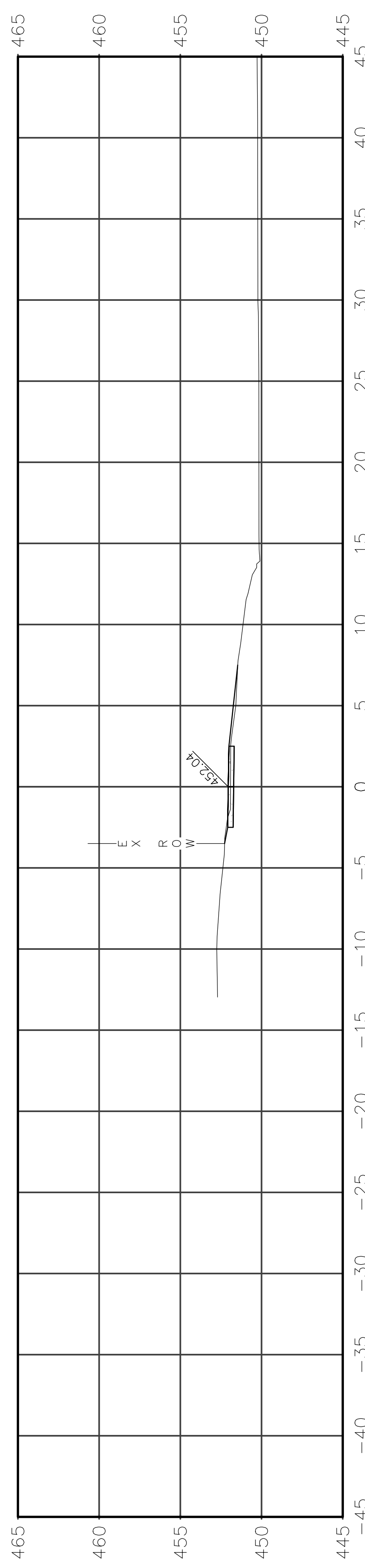


|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 42        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



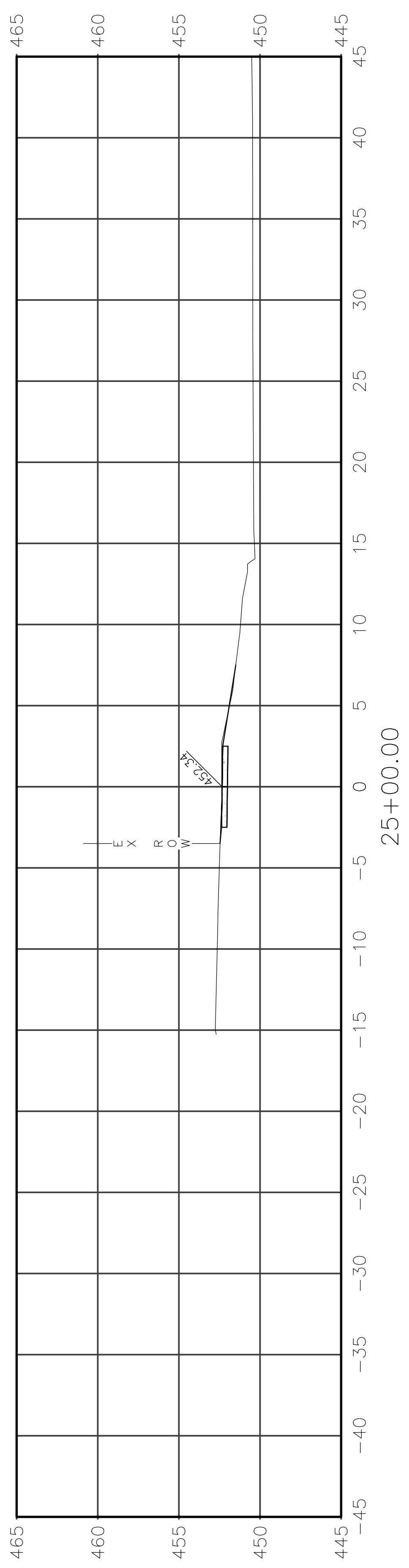
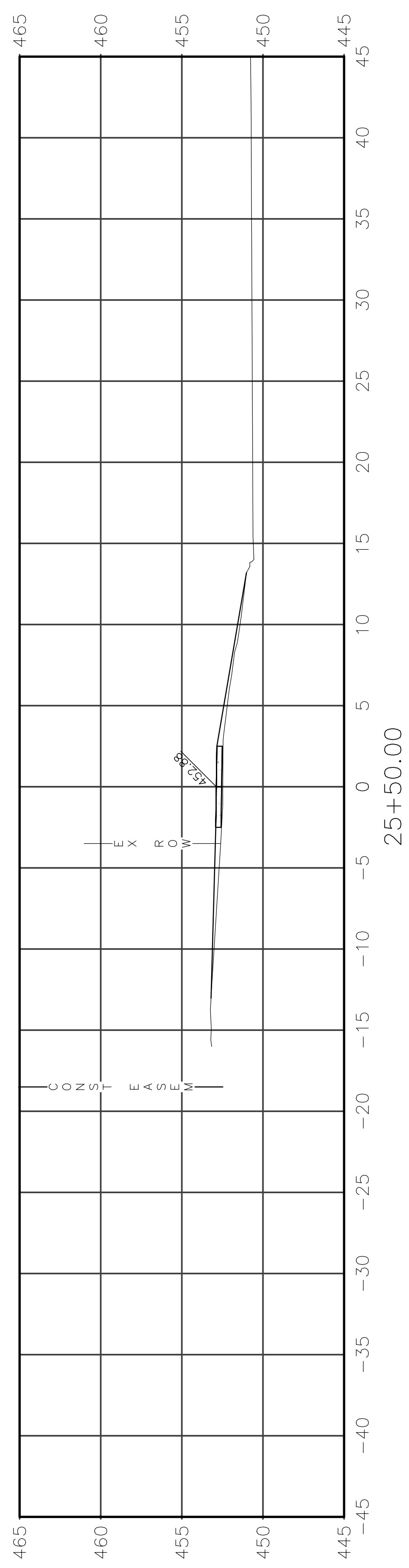
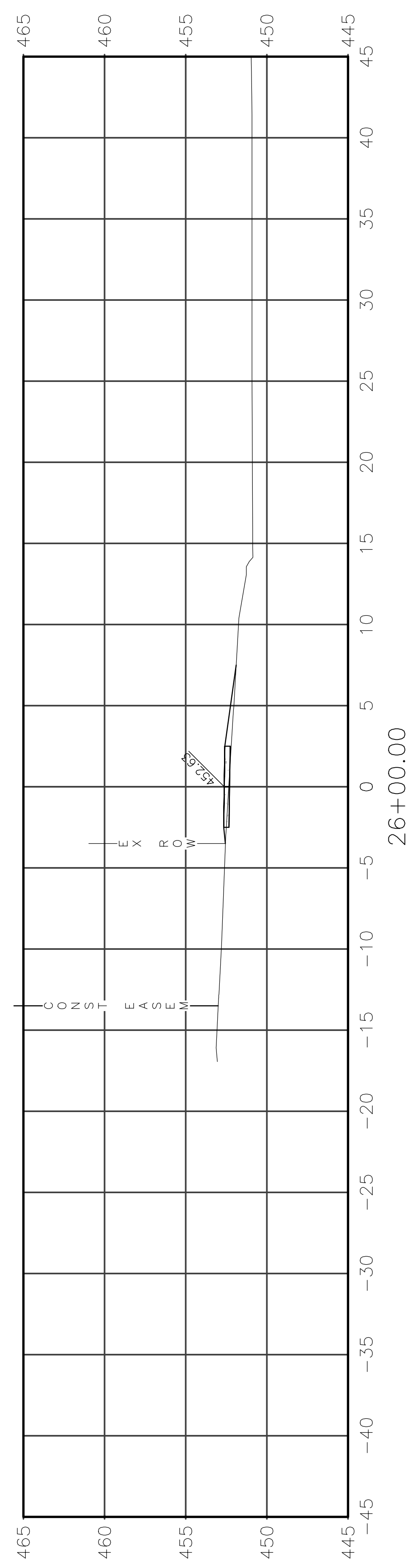
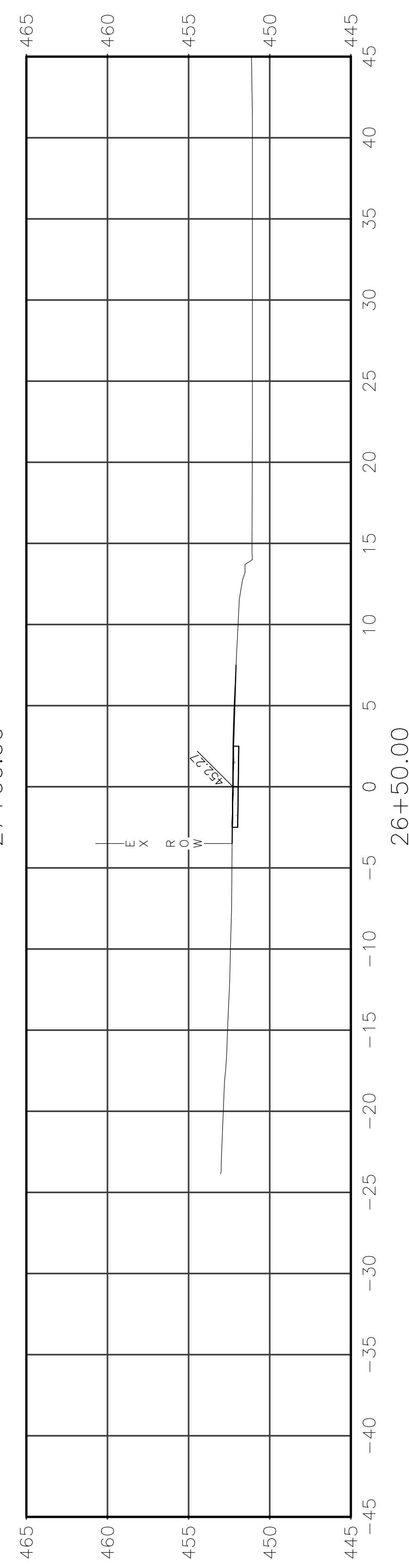
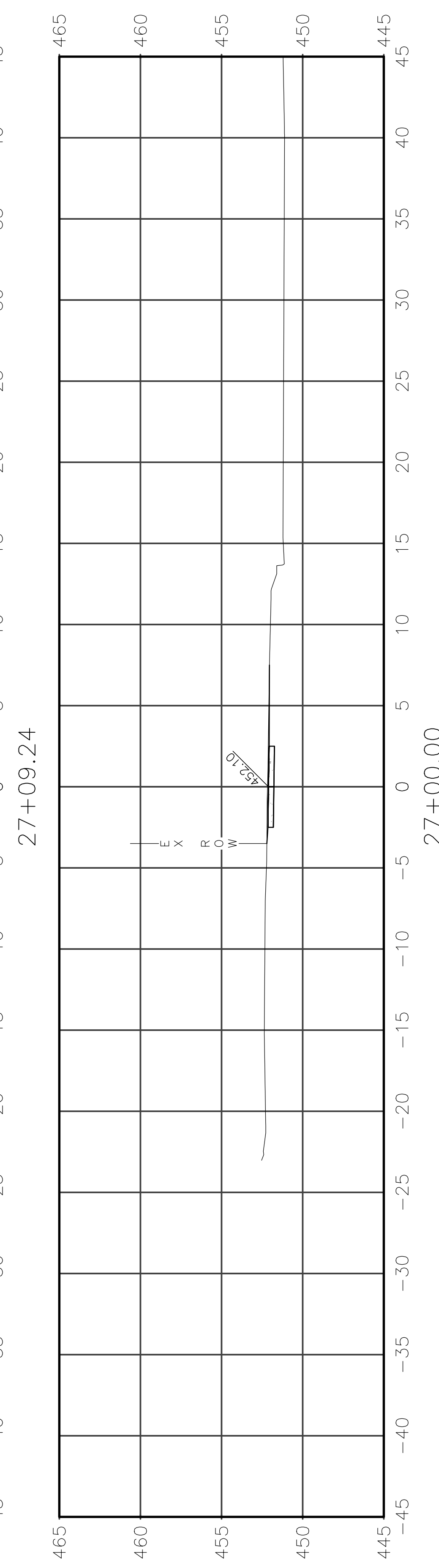
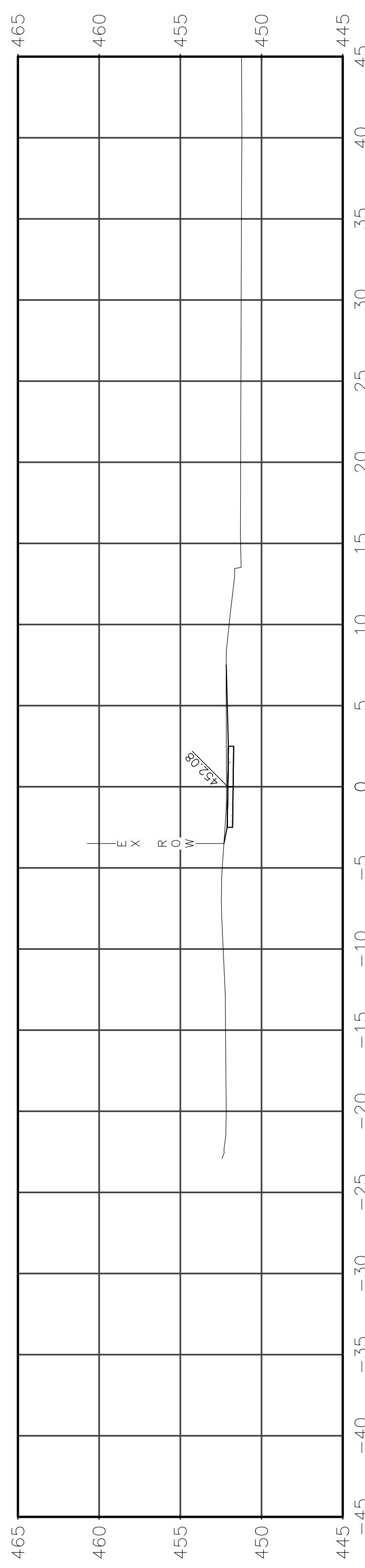


|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 43        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



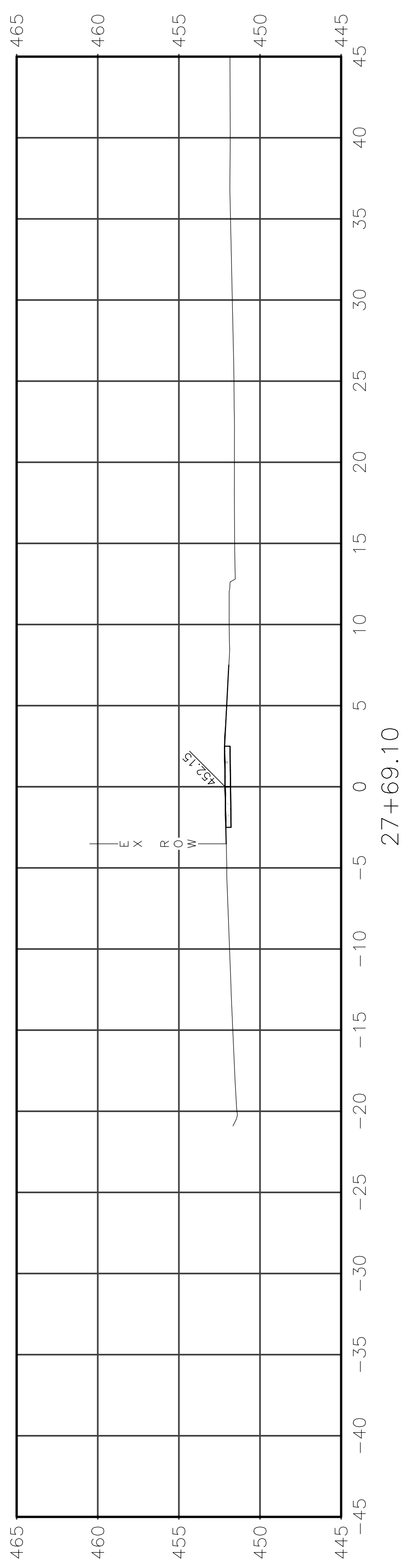
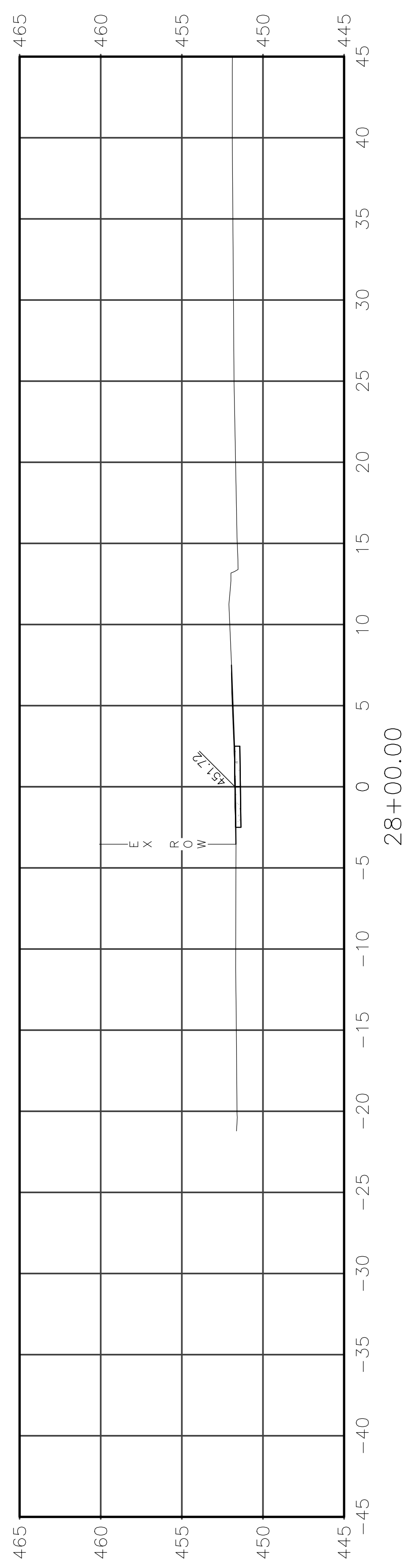
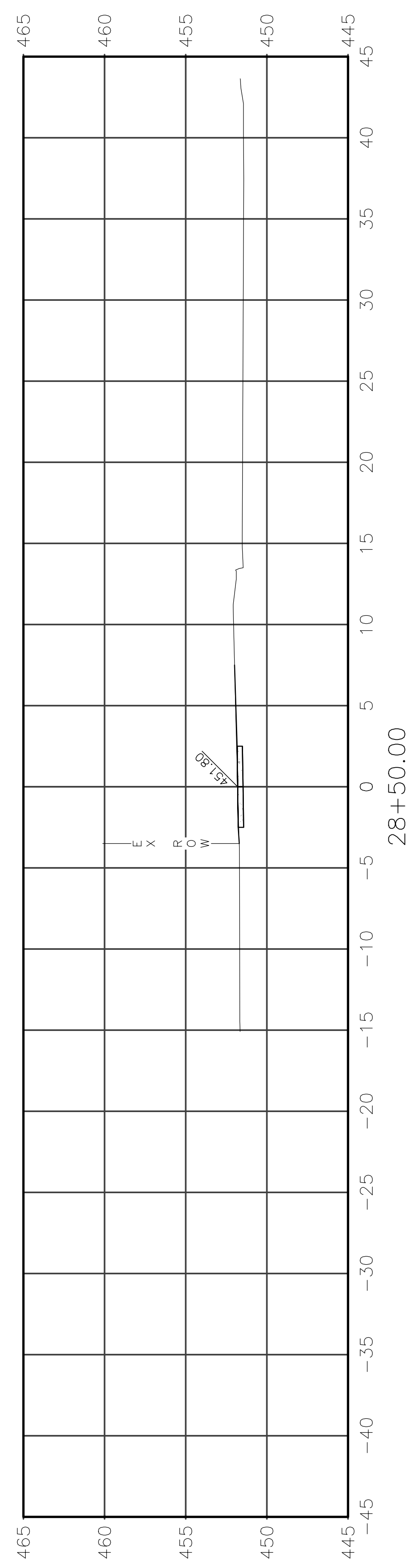
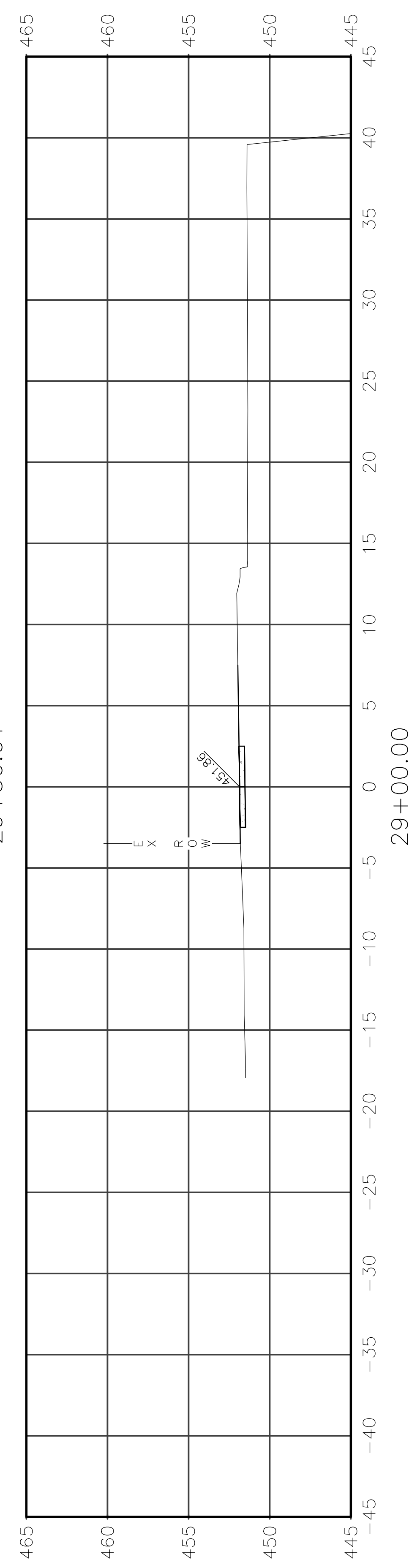
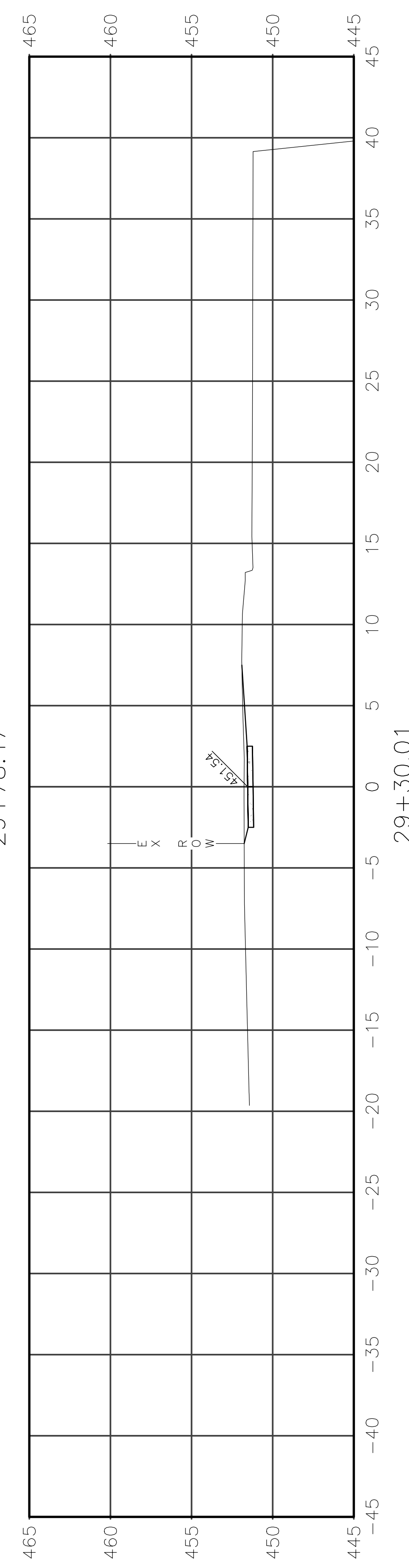
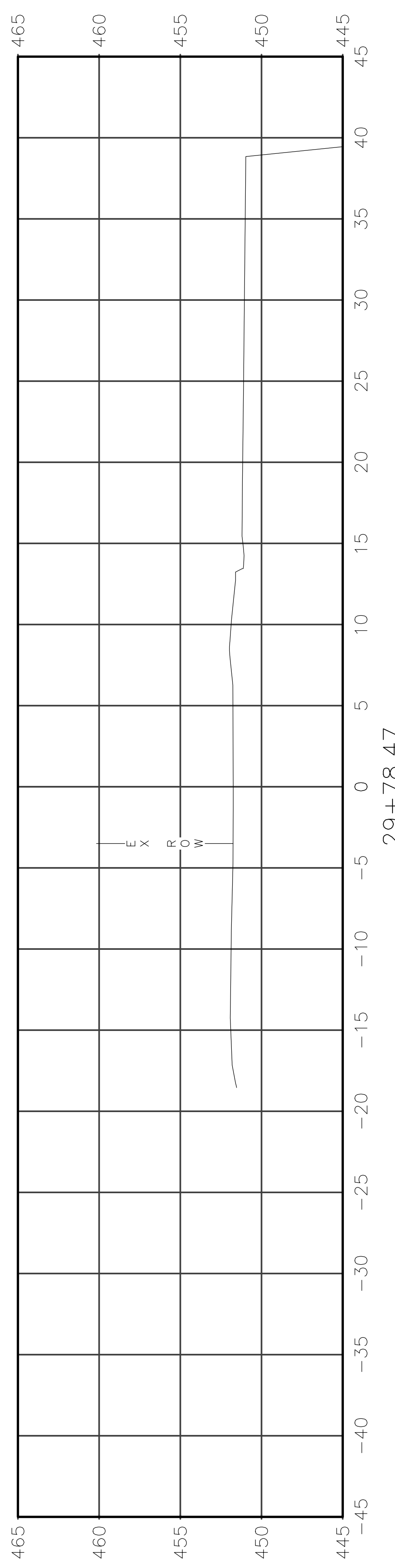


|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 44        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



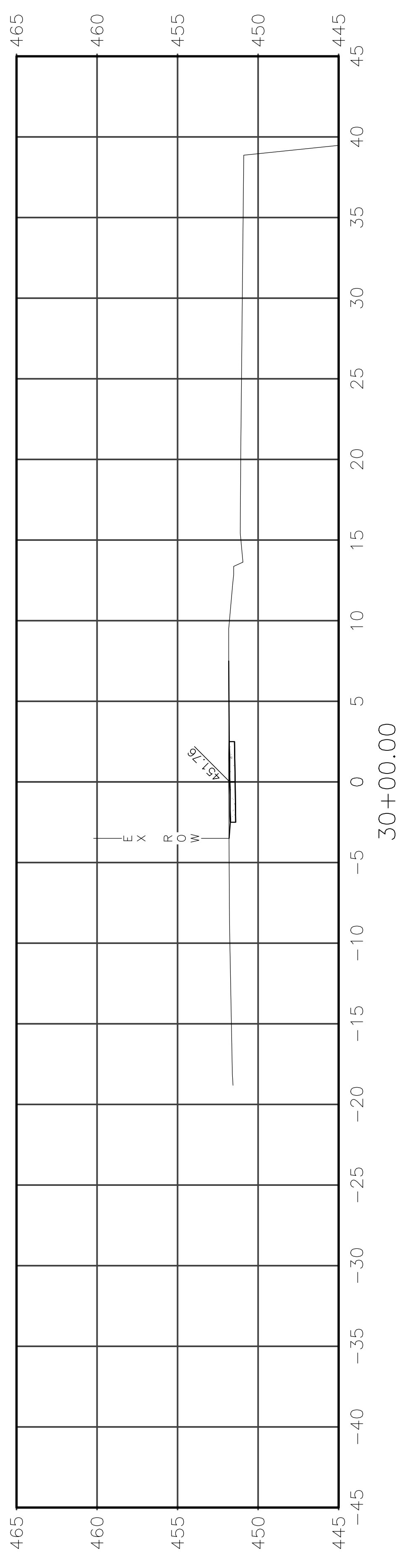
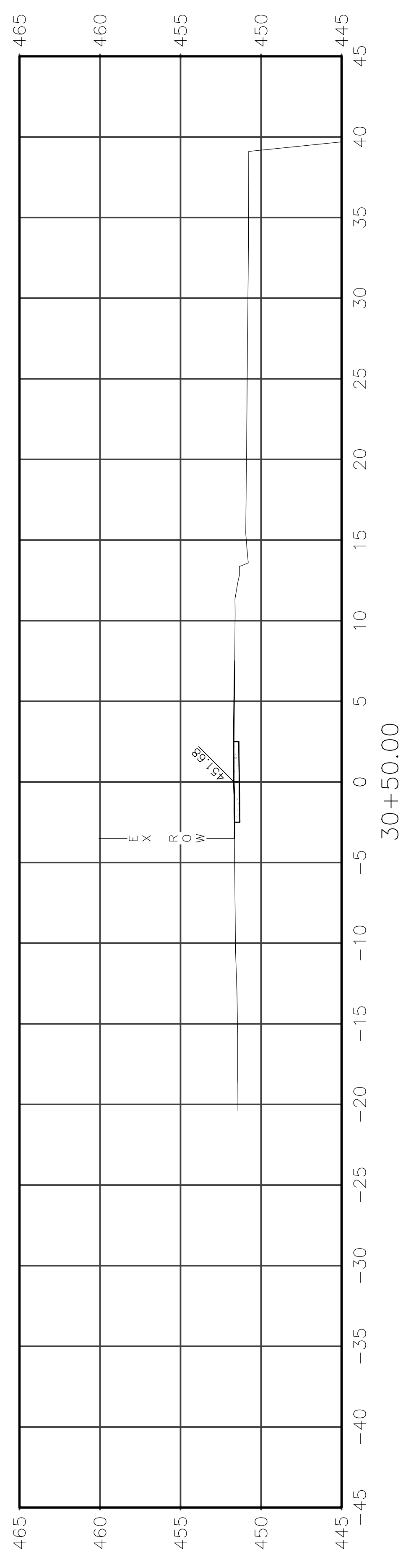
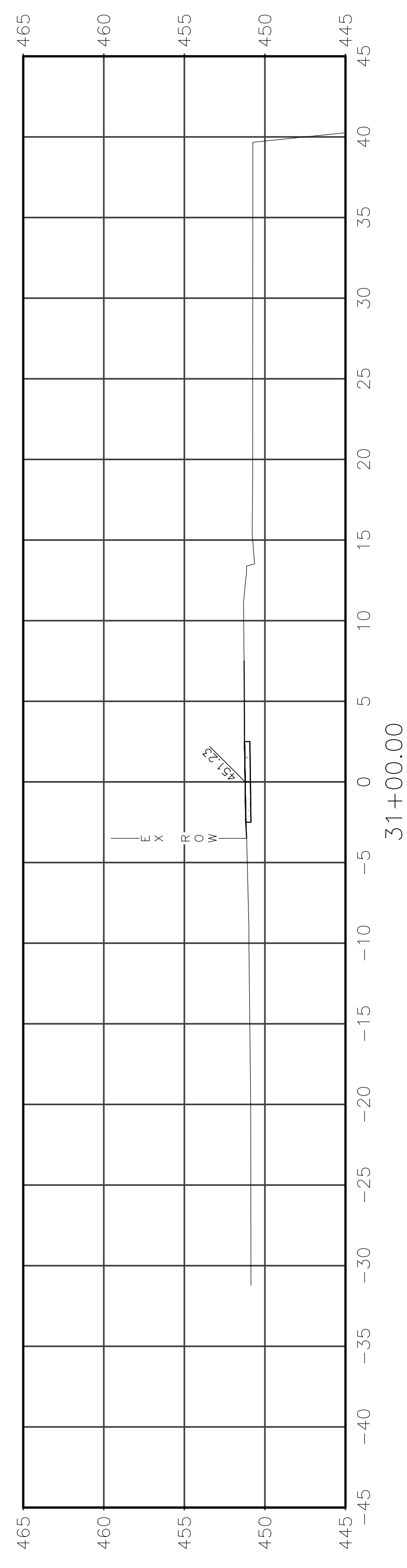
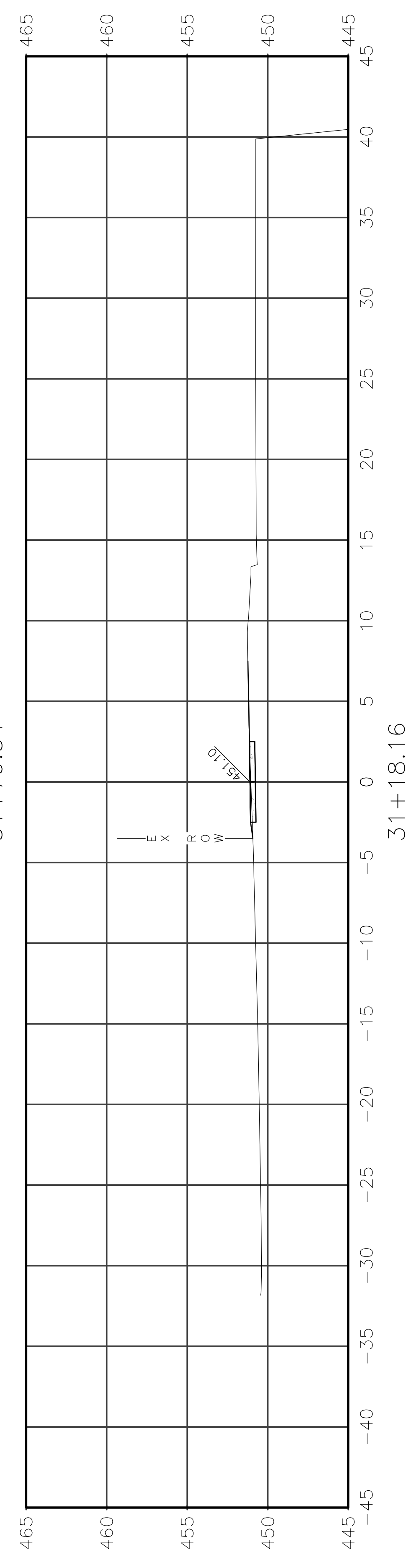
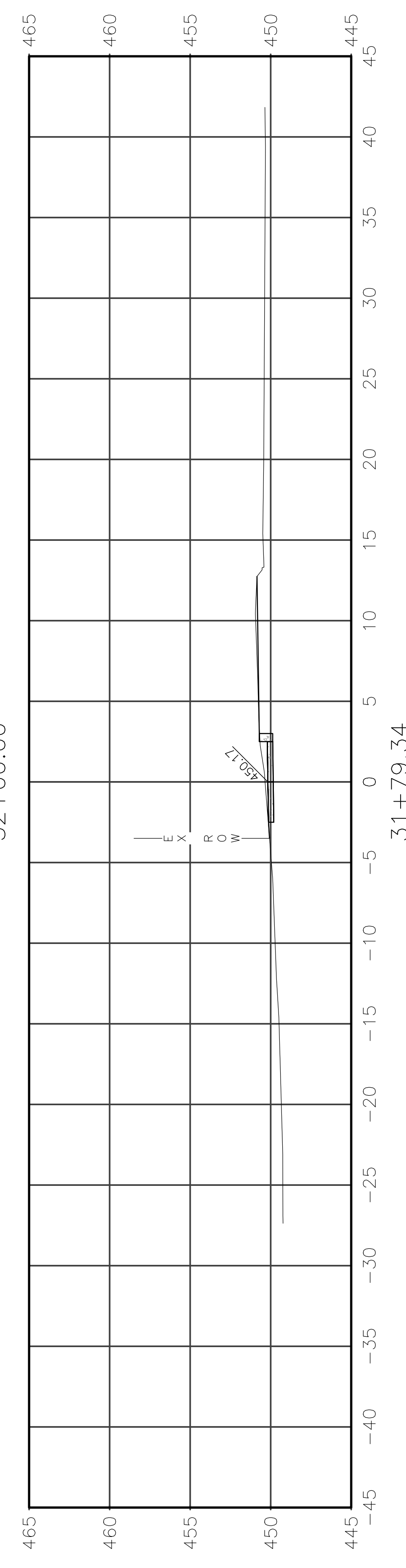
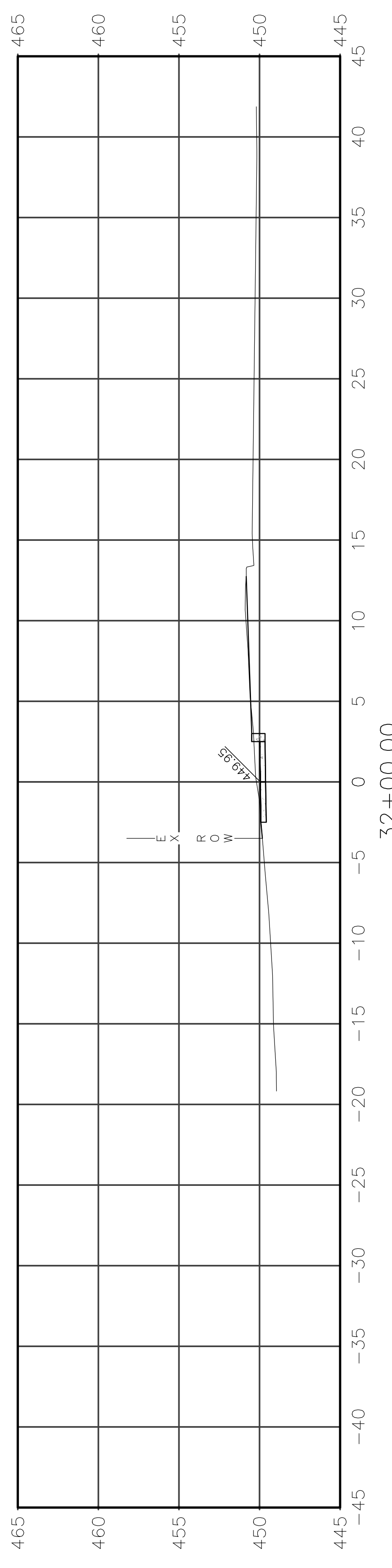


|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 45        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



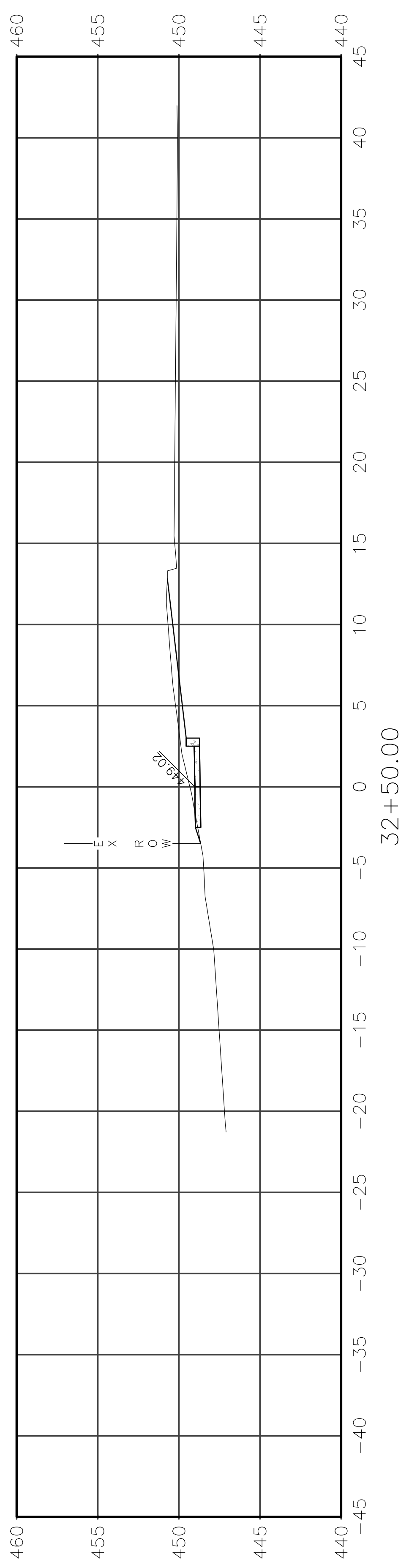
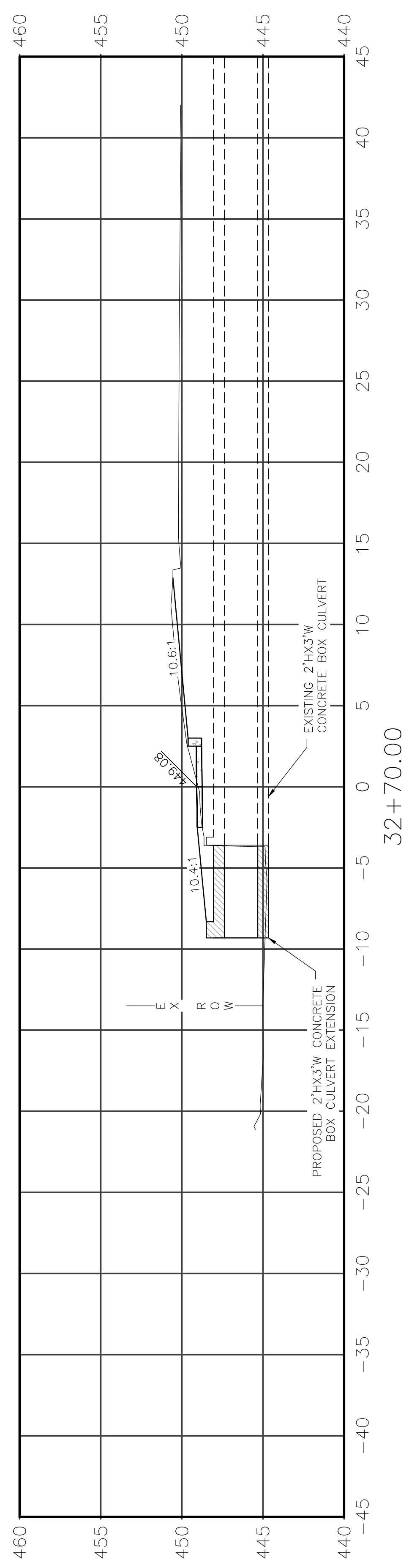
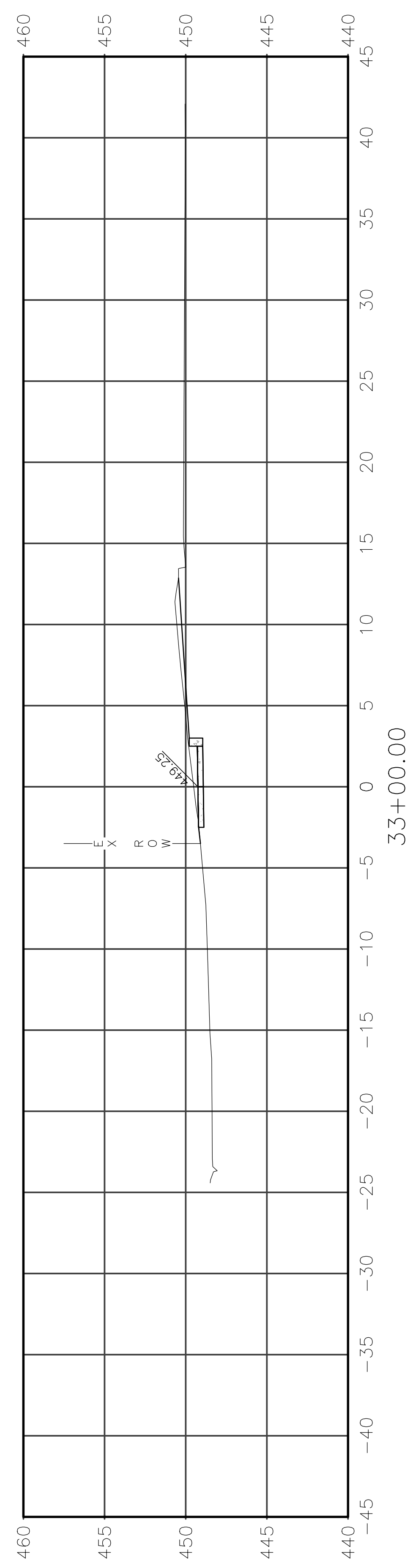
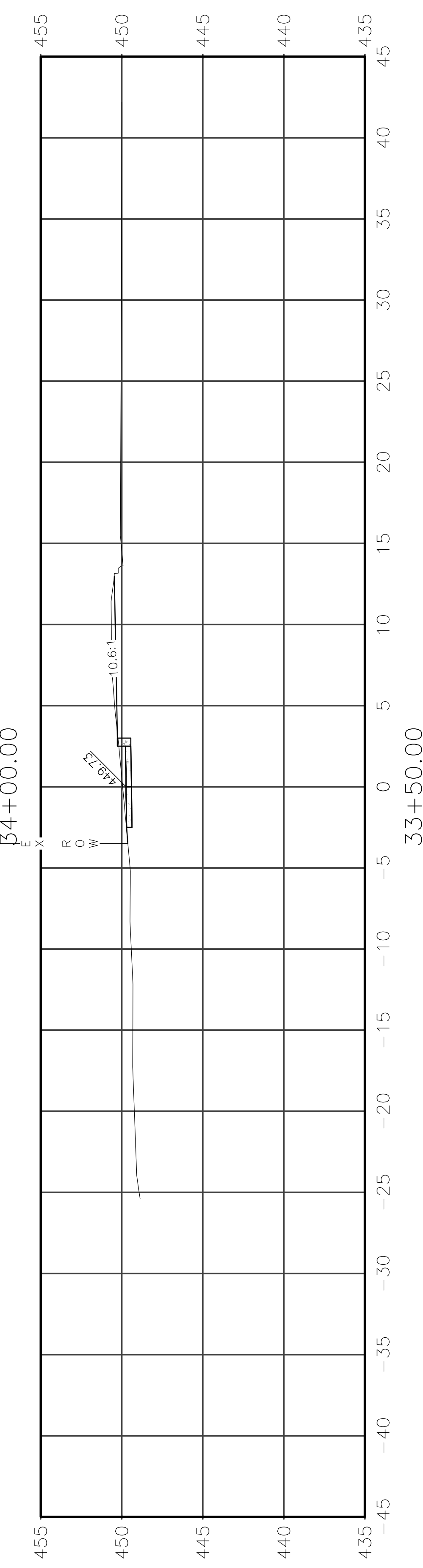
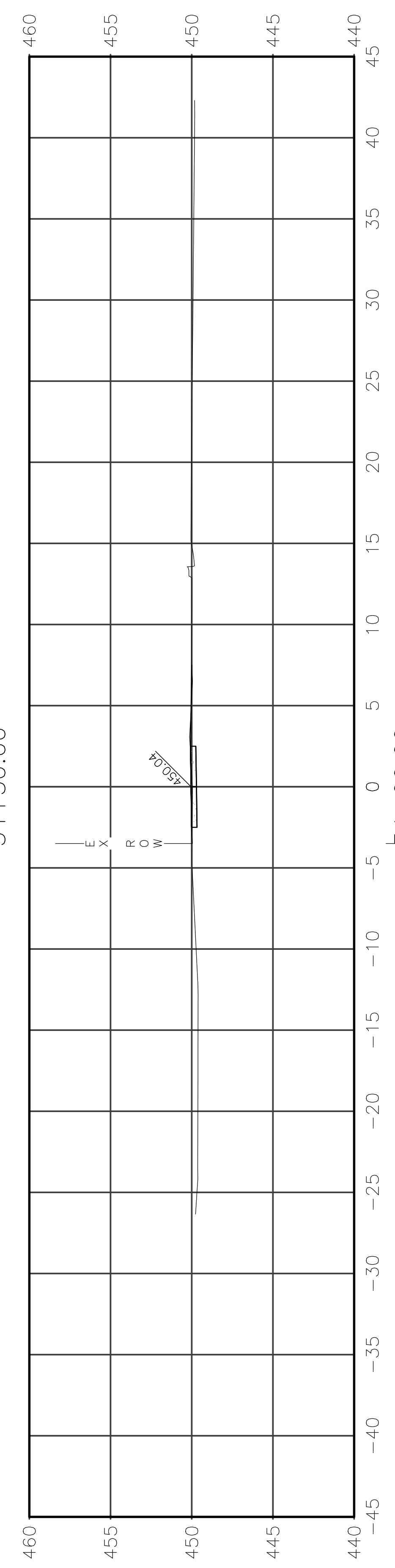
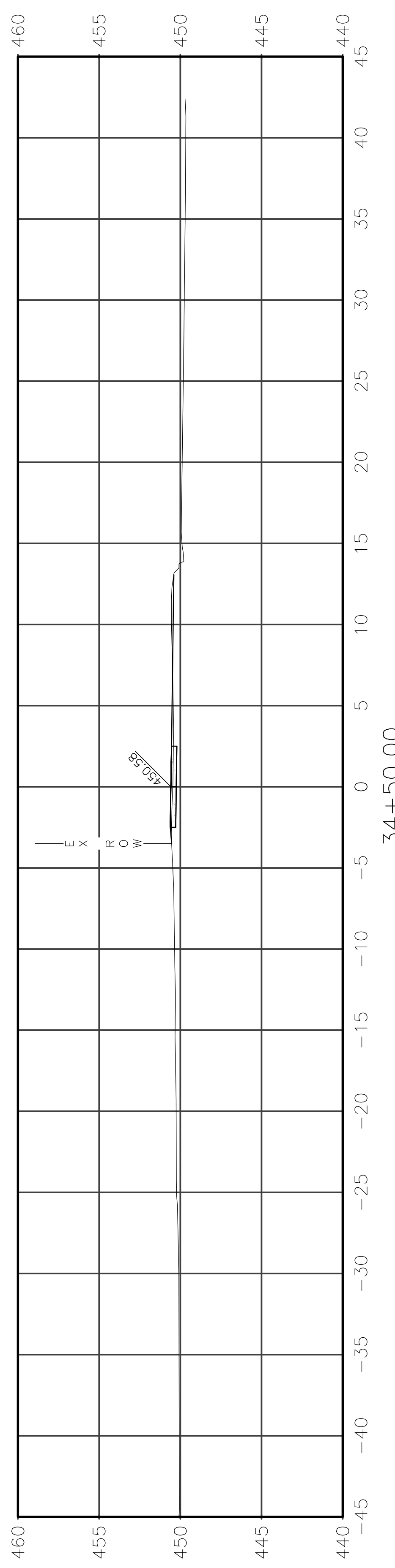


|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 46        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



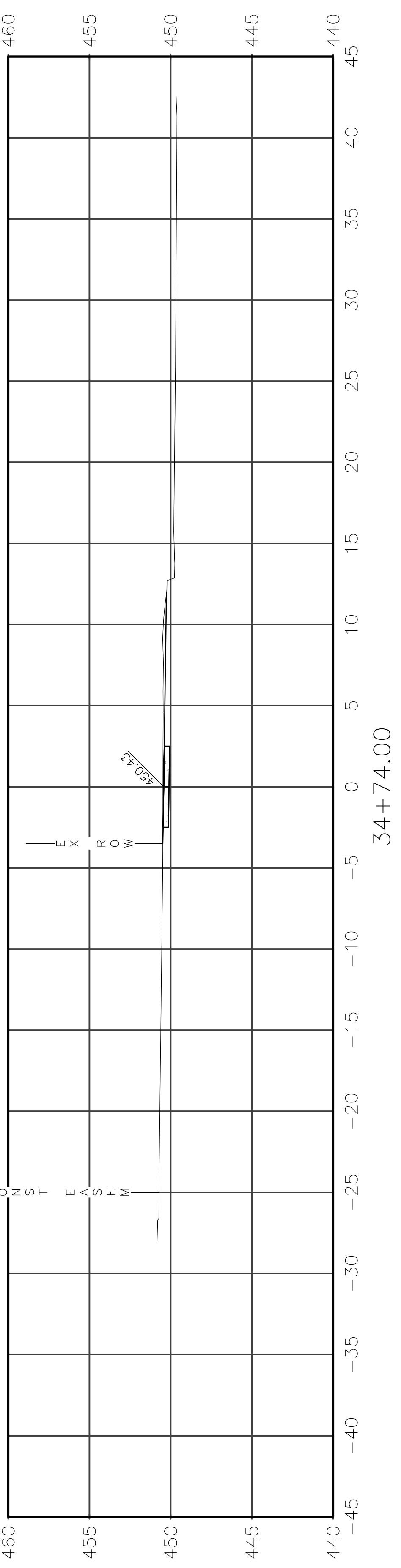
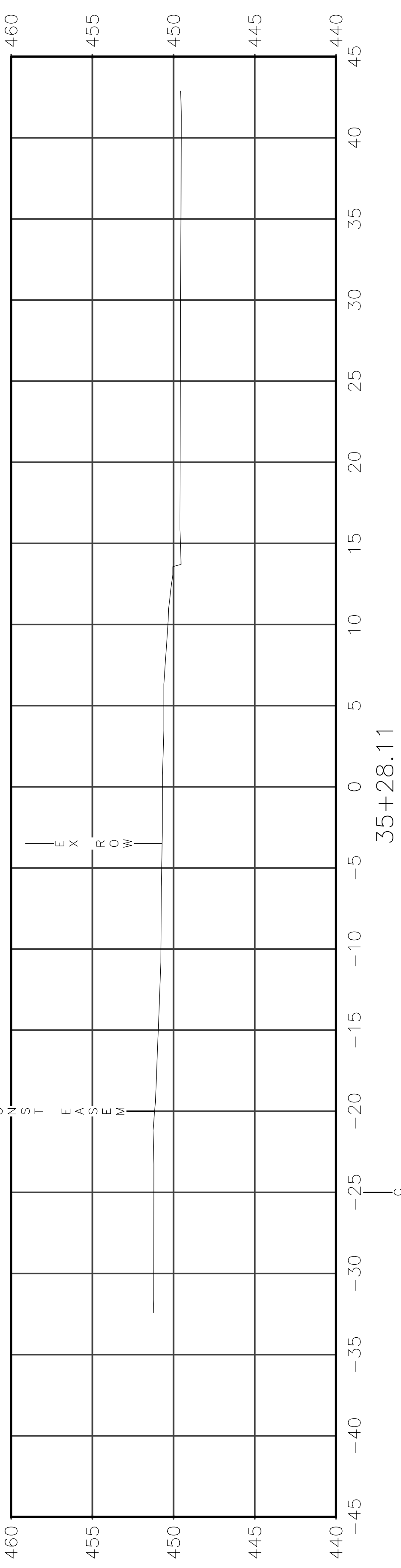
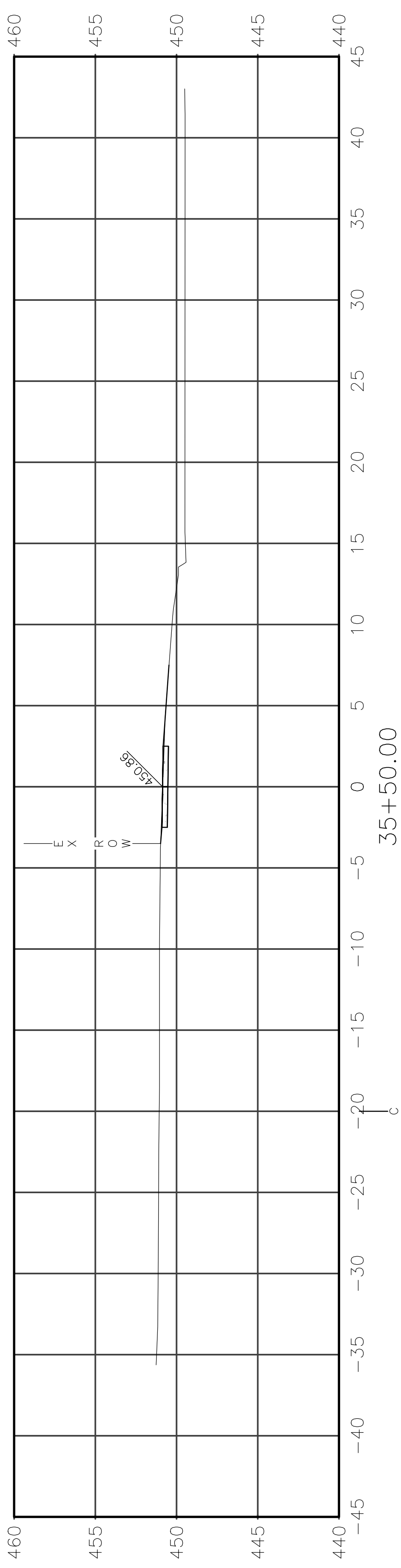
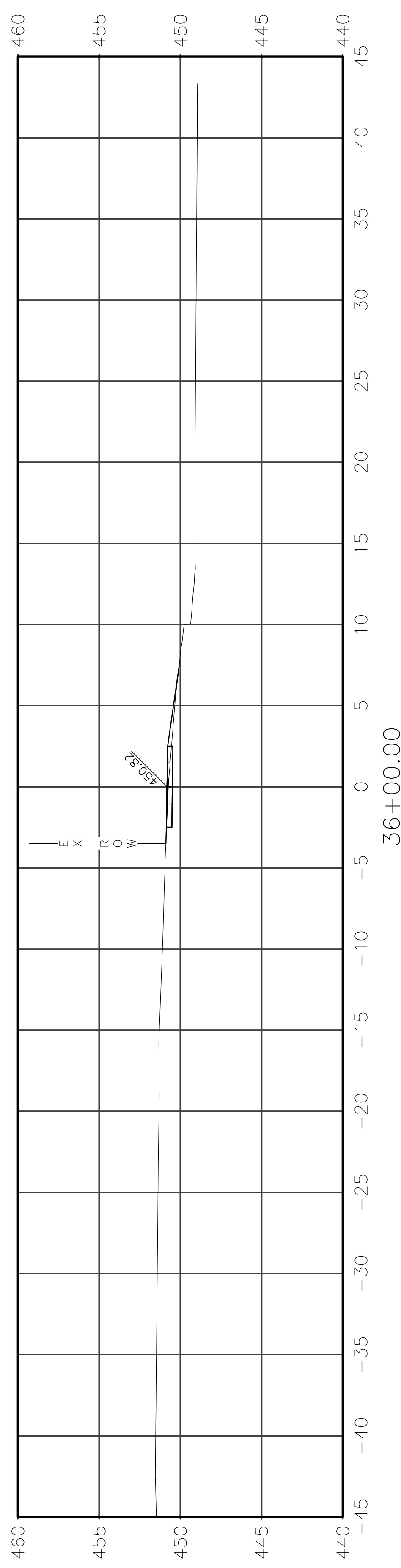
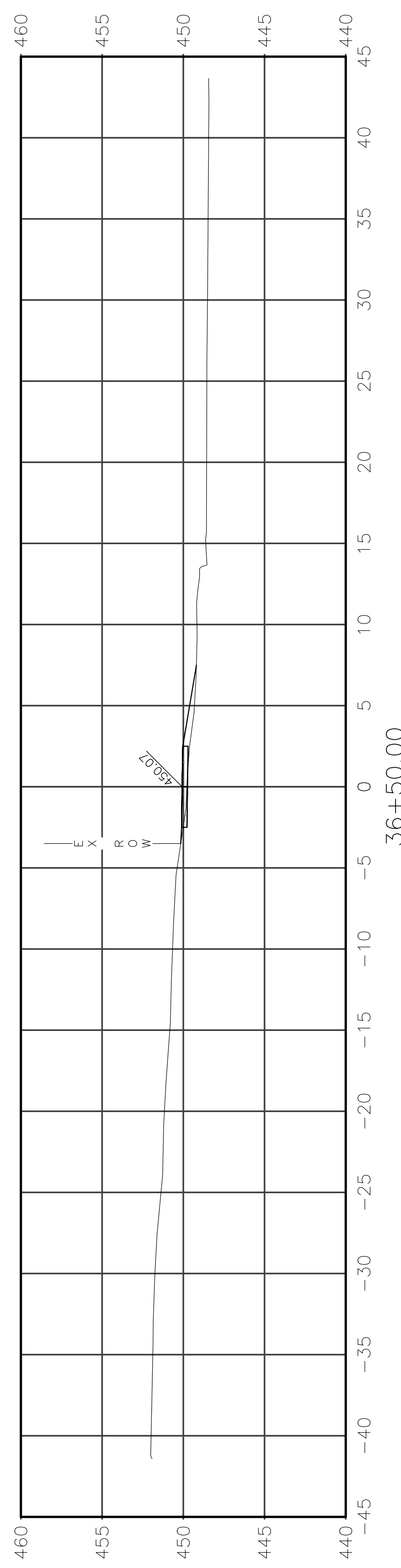
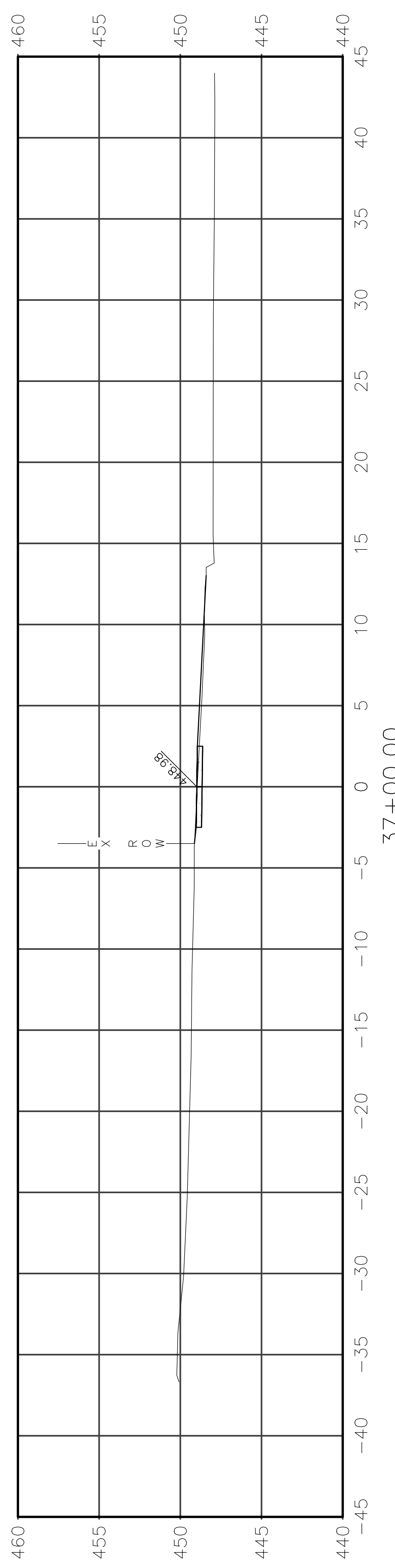


|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 47        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



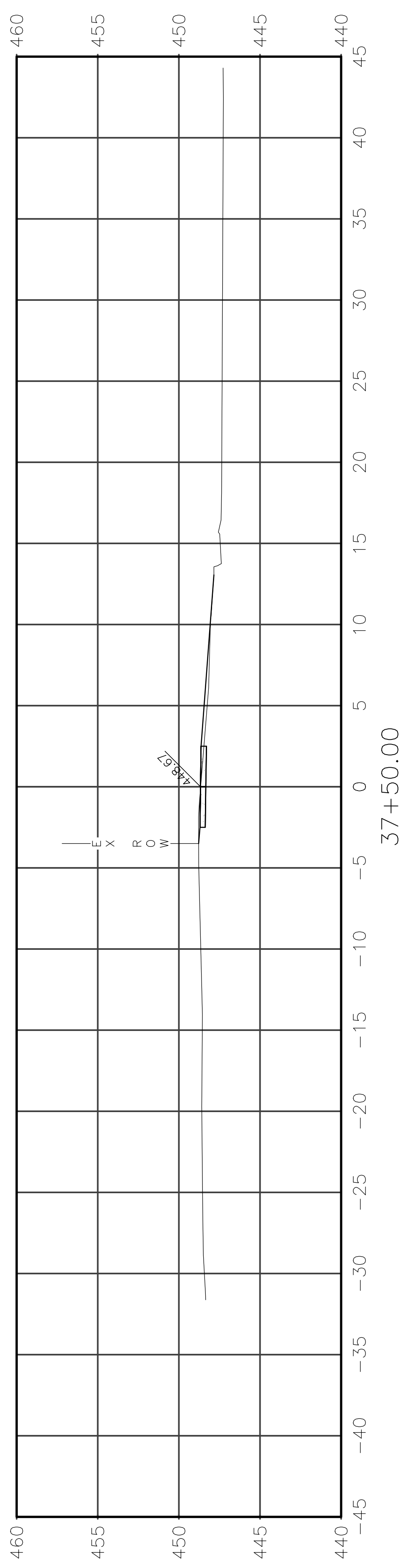
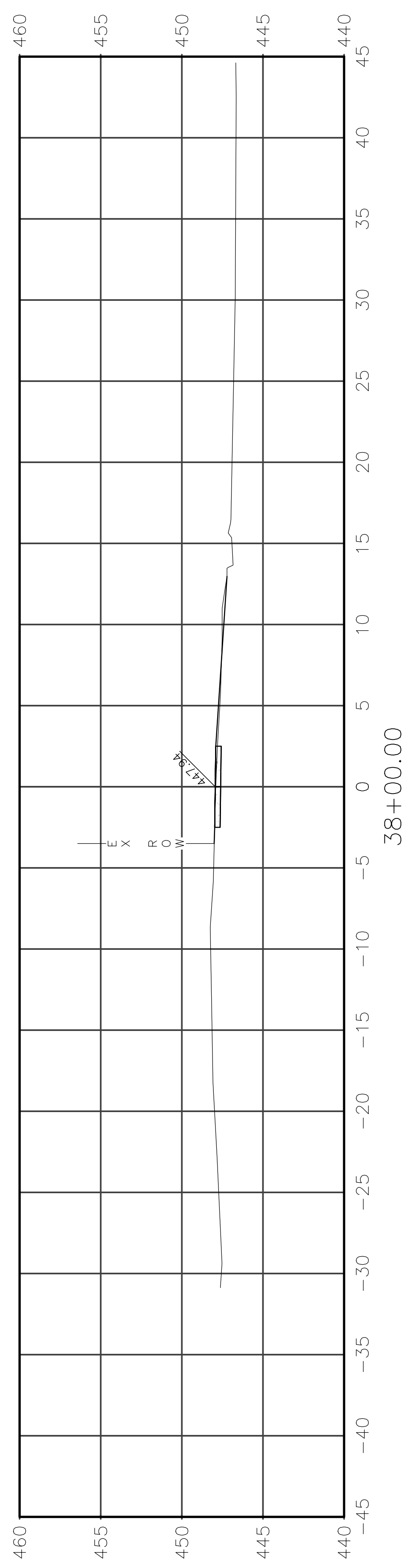
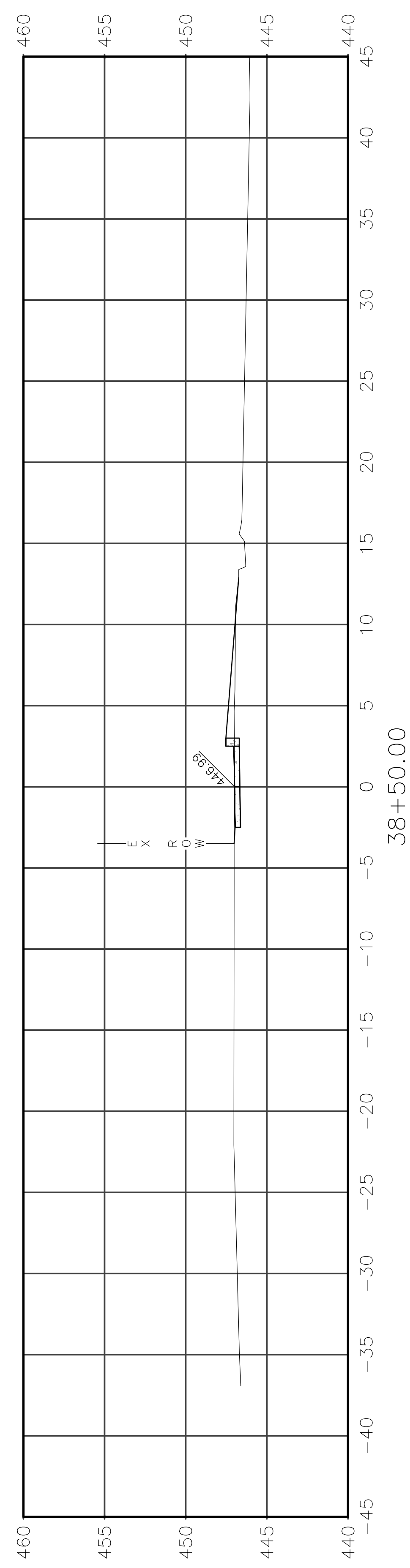
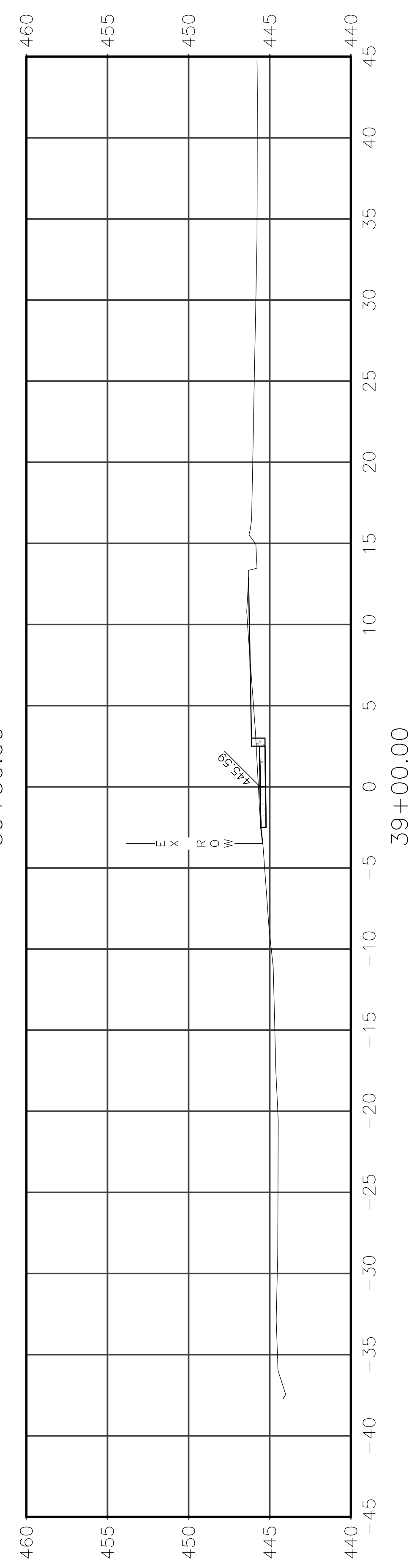
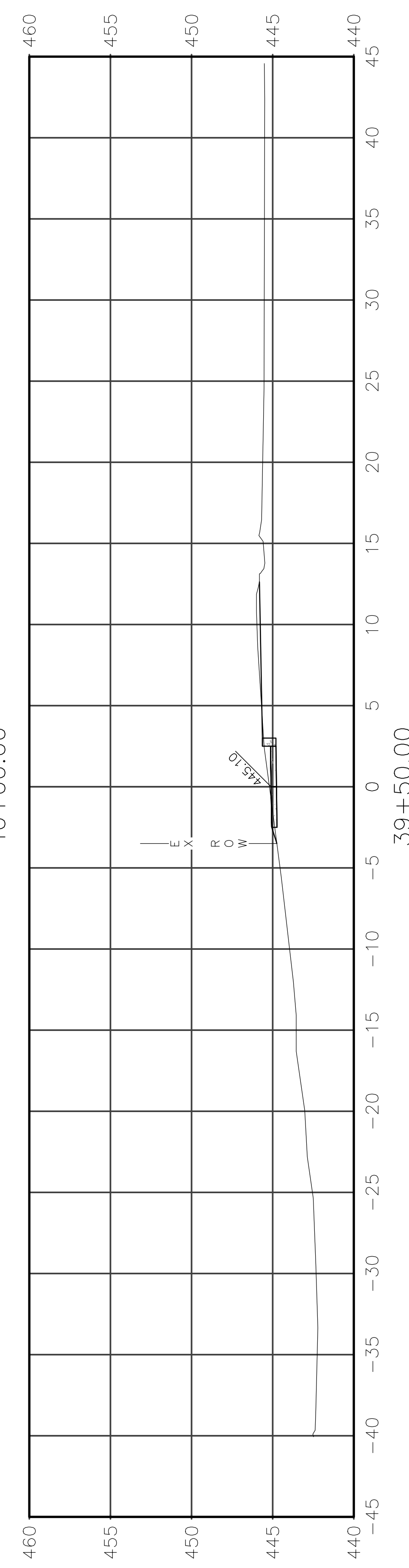
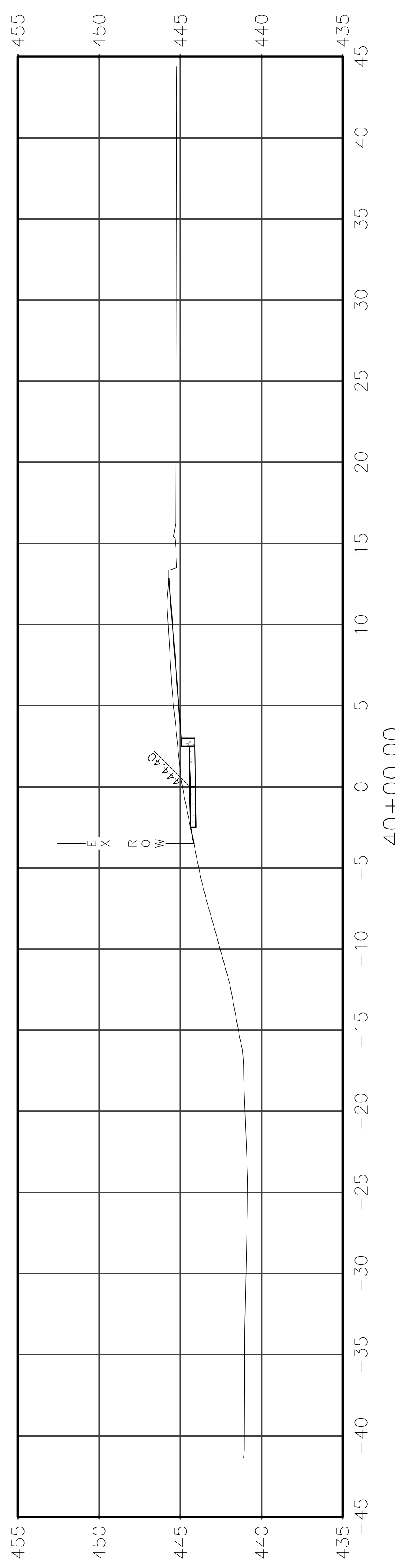


|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 48        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



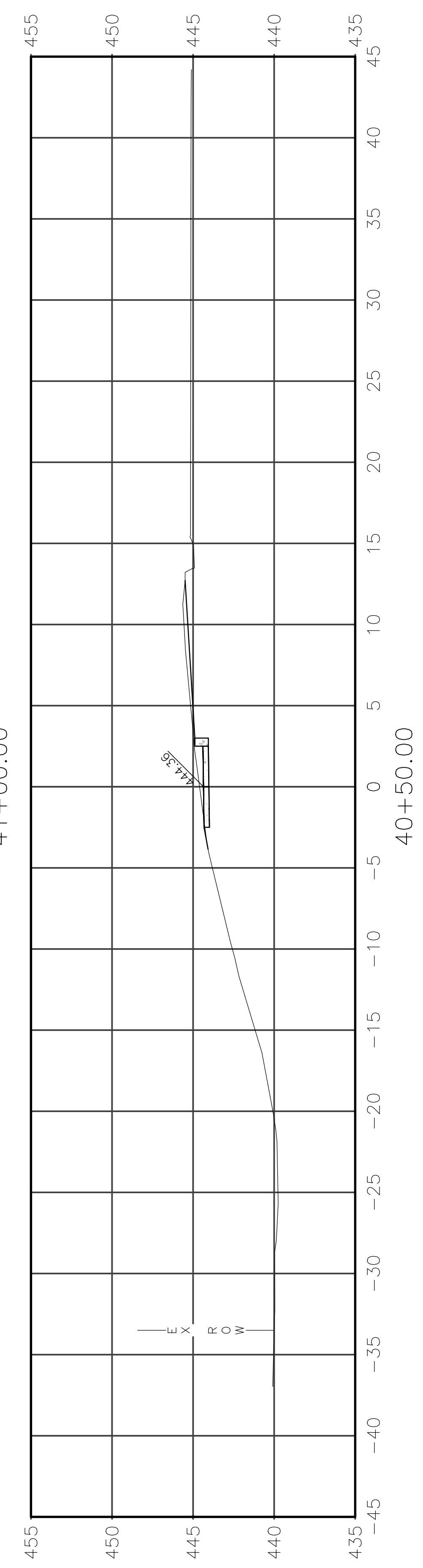
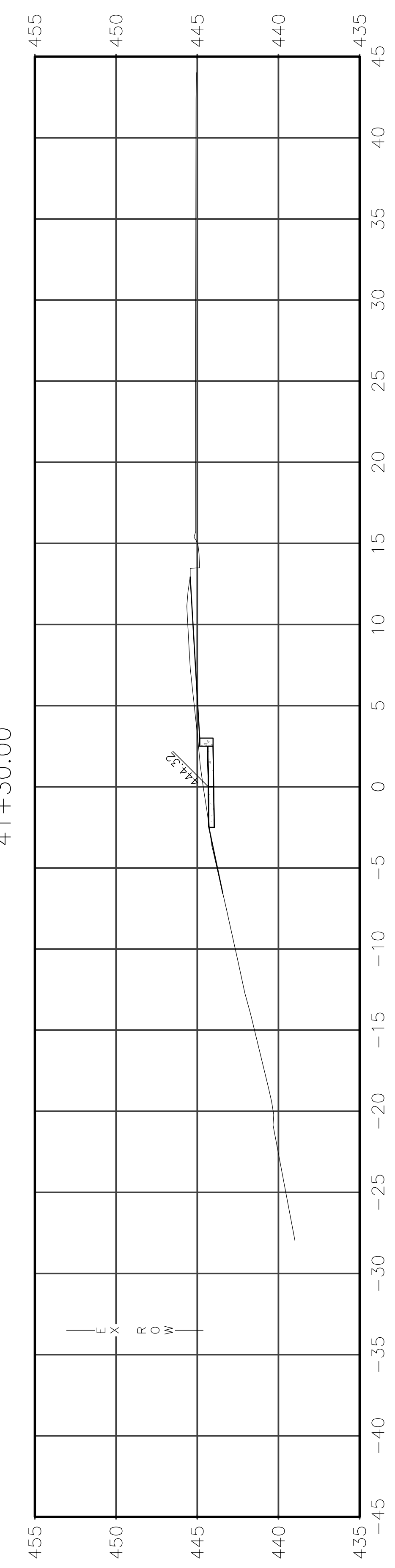
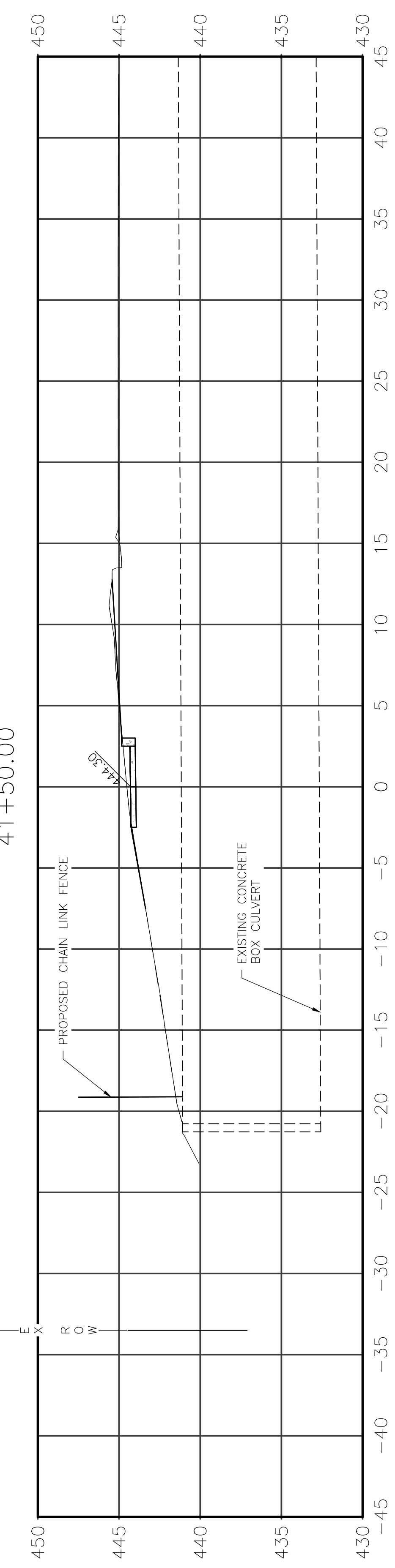
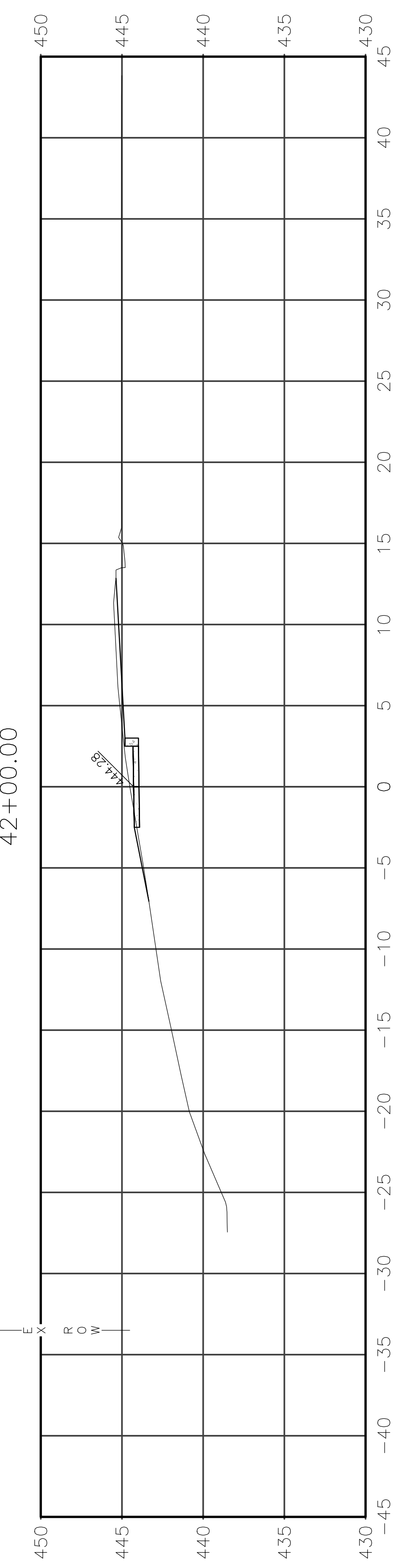
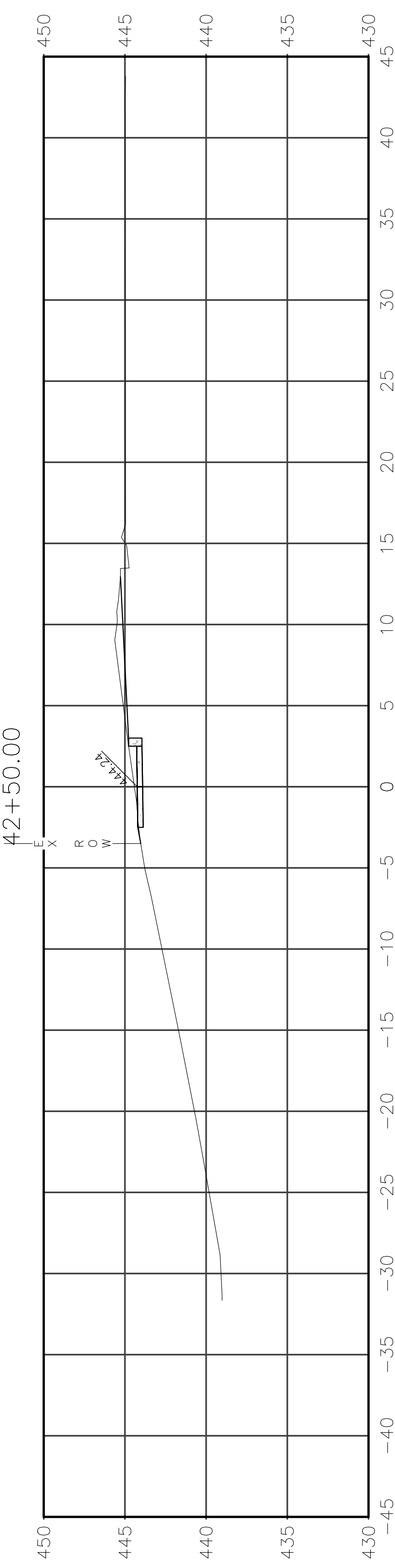
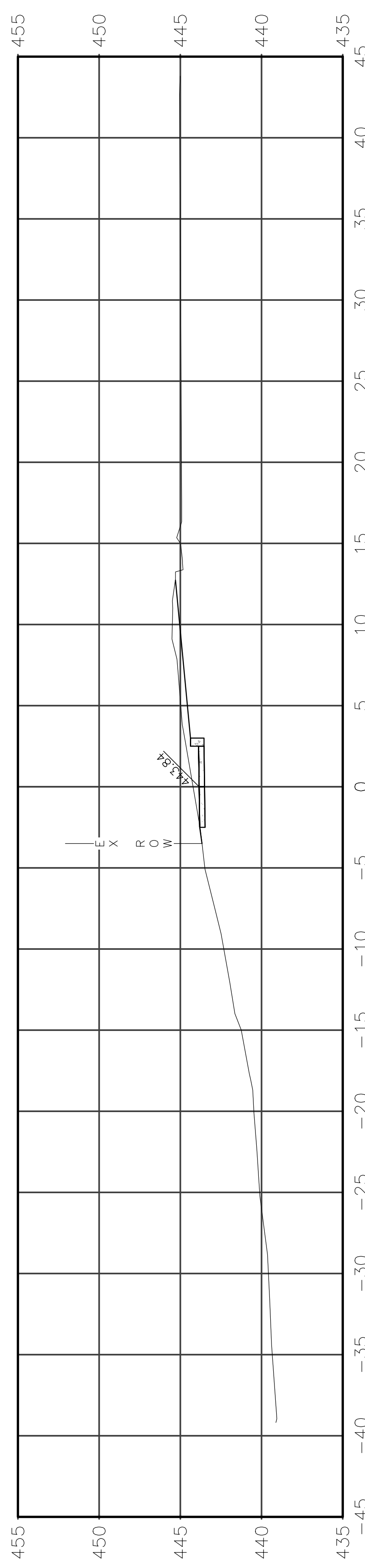


|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 49        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



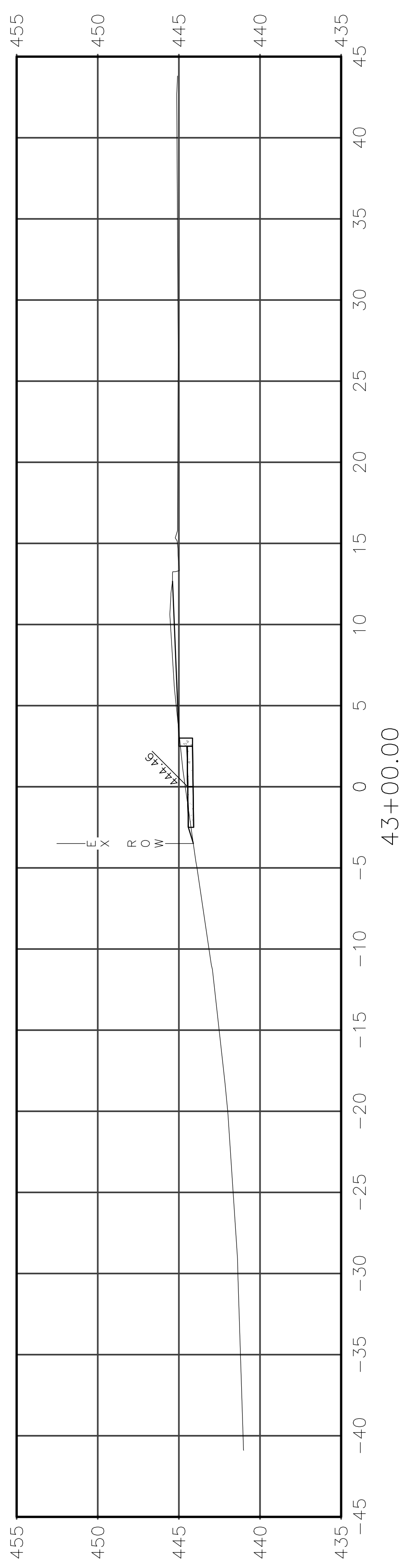
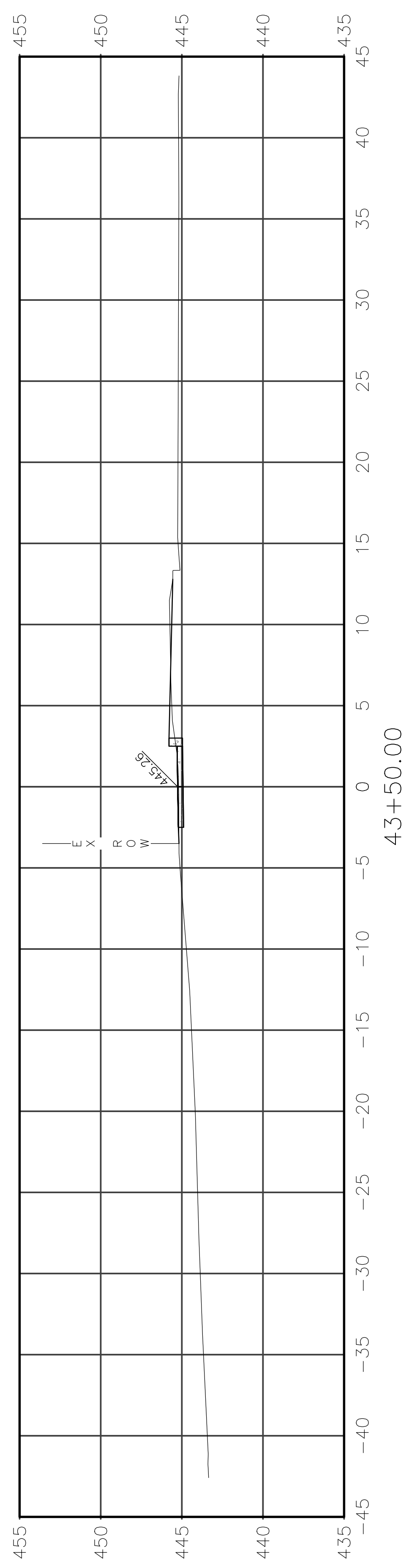
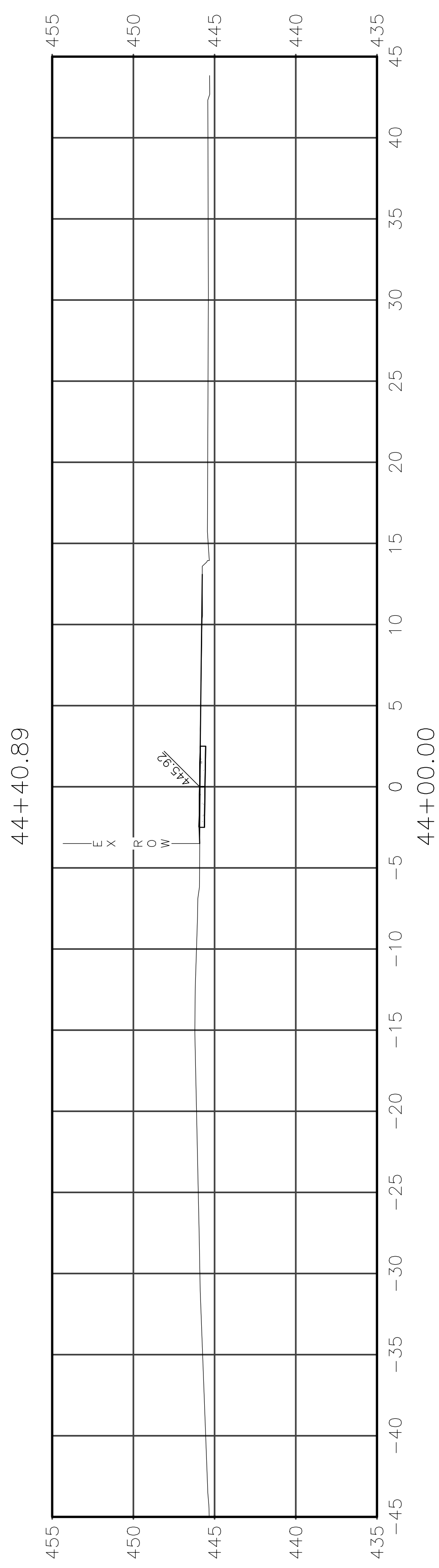
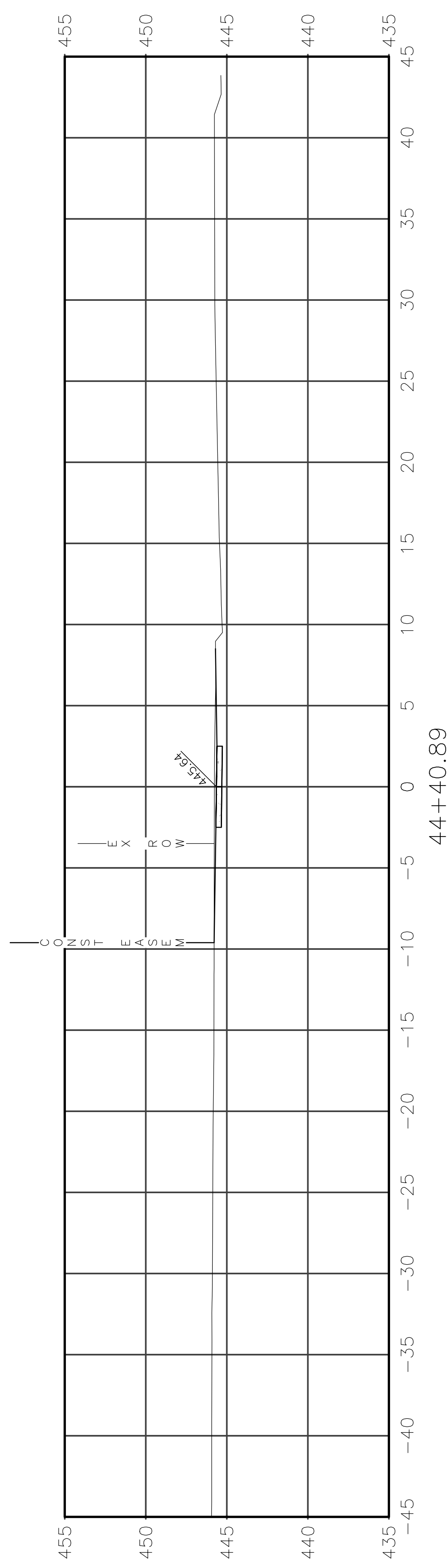


|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 50        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |





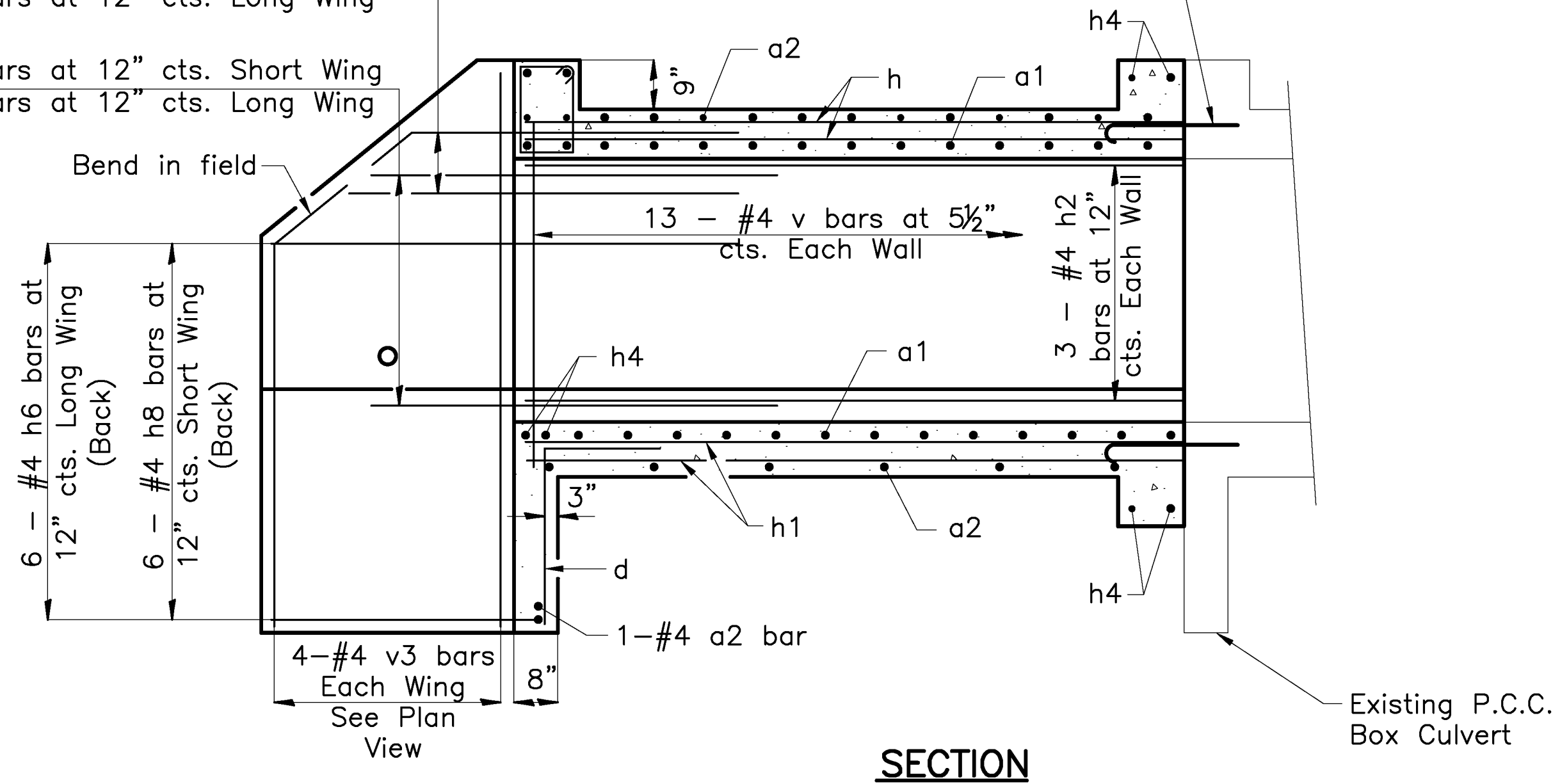
|                |                |          |                   |           |
|----------------|----------------|----------|-------------------|-----------|
| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
| IL 130         | 18-00083-00-SW | OLNEY    | 57                | 51        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



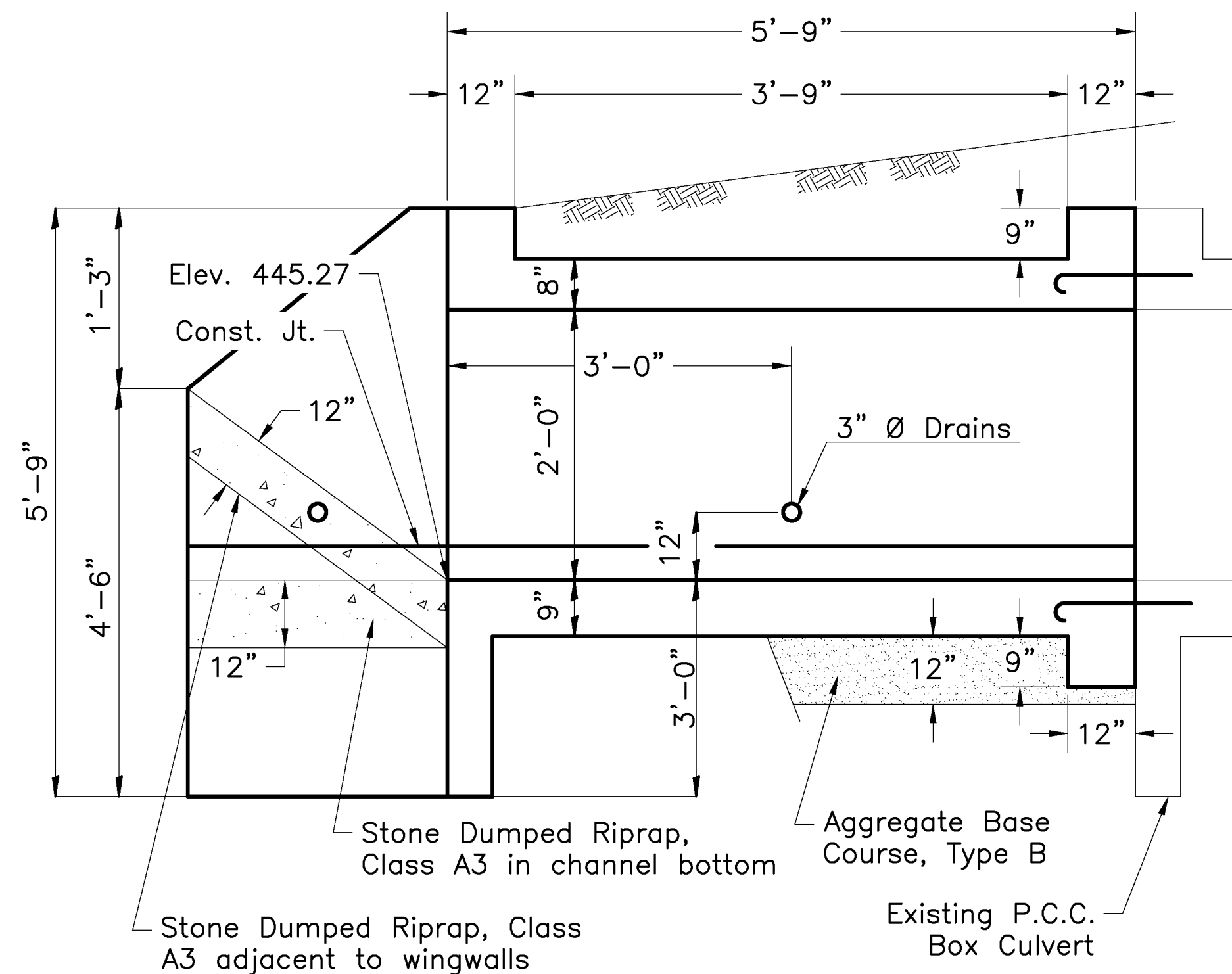


Expansion bolts shall be  $\frac{3}{4}$ "  $\phi$  hooked bolts.  
Hooked bolts shall extend a minimum of 9" into new concrete.  
See sheet 50 for details.

- (Back)  
4 - #4 h3 bars at 12" cts. Short Wing  
4 - #4 h7 bars at 12" cts. Long Wing
- (Front)  
4 - #4 h3 bars at 12" cts. Short Wing  
4 - #4 h7 bars at 12" cts. Long Wing

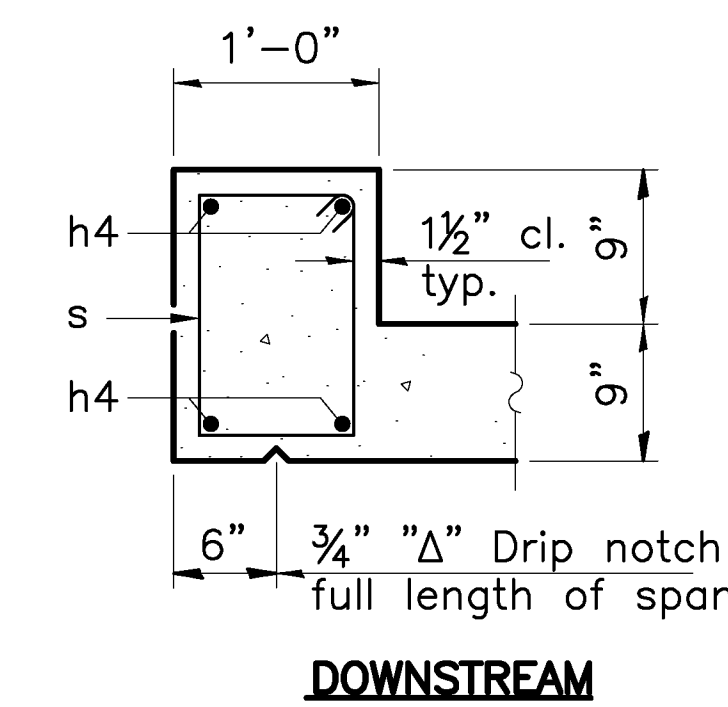


**SECTION**



**ELEVATION**

(Dimensions are at Right angles to Sidewalk Alignment -  
See Plan View for Length Along Culvert)



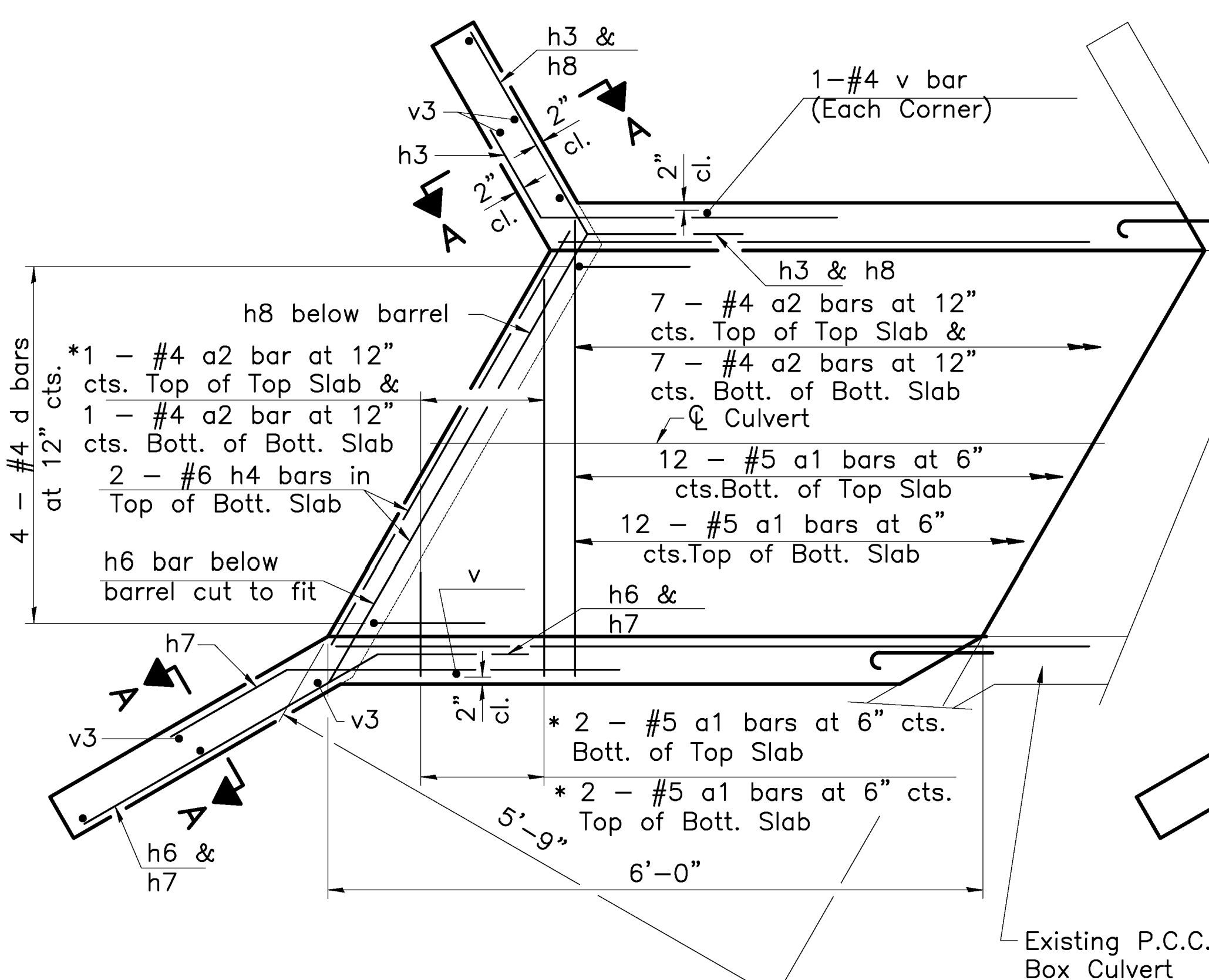
**SECTION THRU HEADWALL**

**DESIGN STRESSES**

Fy = 60,000 psi  
f'c = 3,500 psi

**SECTION A-A**

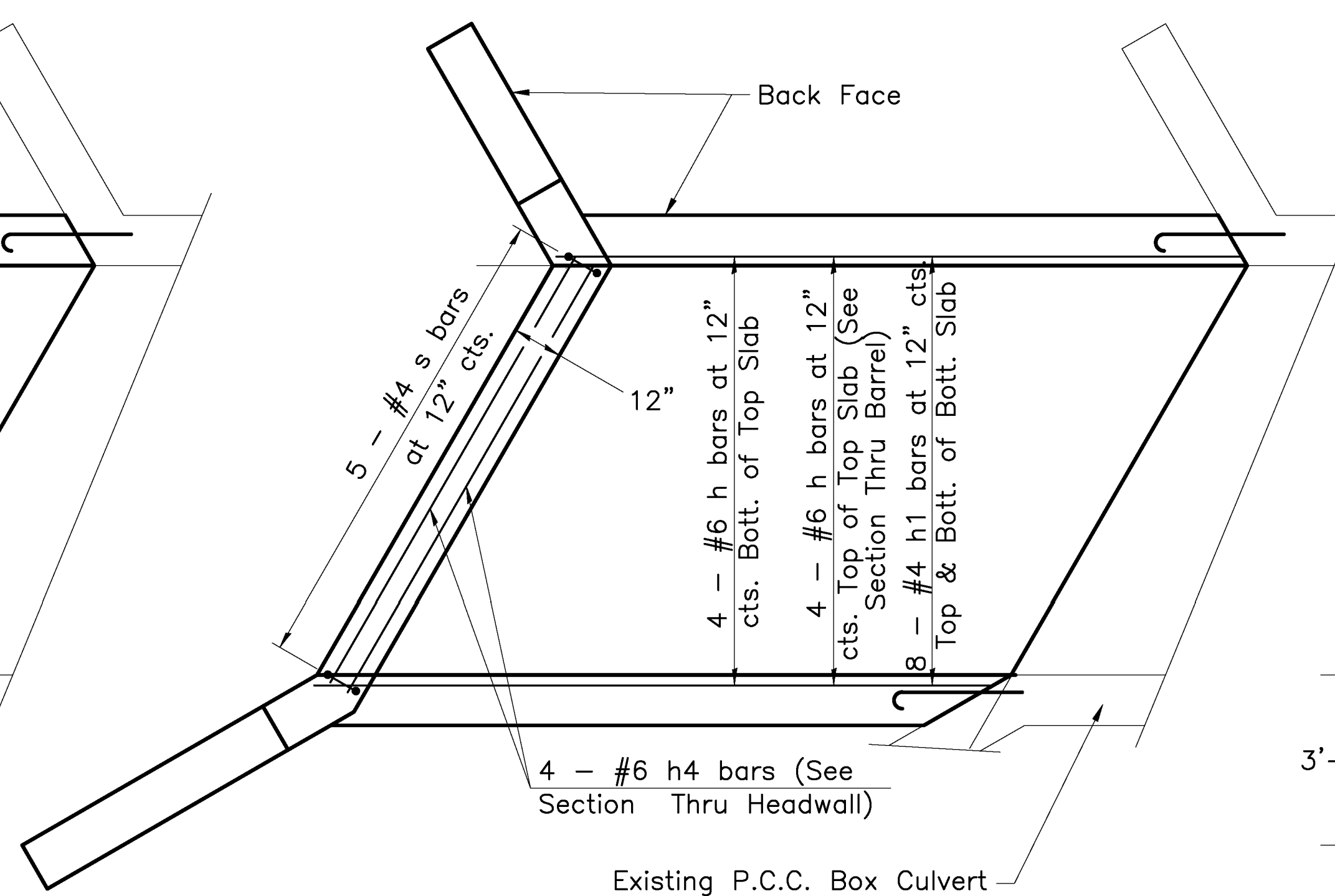
\* "a" bars in skew portion of slab shall be ordered full length & cut to fit. Balance of bar to be cut to fit and used in opposite end of culvert extension.



**SHOWING TOEWALL**

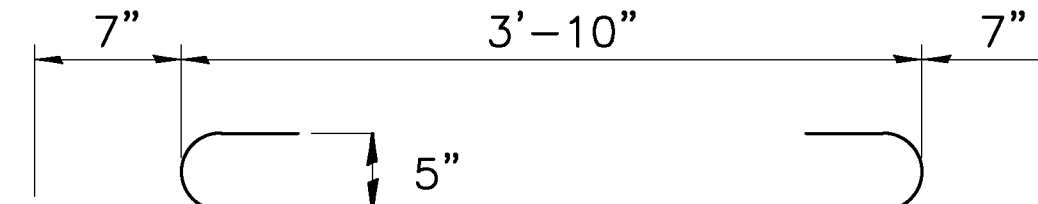
Notes:

- Drawing not to scale; do not scale these drawings.
- The barrel shall be poured monolithically with the wingwalls.
- Reinforcement Bars, Epoxy Coated shall be Grade 60 and shall conform to the requirements of Article 1006.10 of the Standard Specifications.
- All construction joints shall be bonded.
- Cut v6 bars in field to fit. 3" clearance at bottom of wall and 2" clearance at top of wall.
- Place Stone Dumped Riprap, Class A3 from South Wingwall to North Wingwall, and from end of Barrel to Existing R.O.W. line.

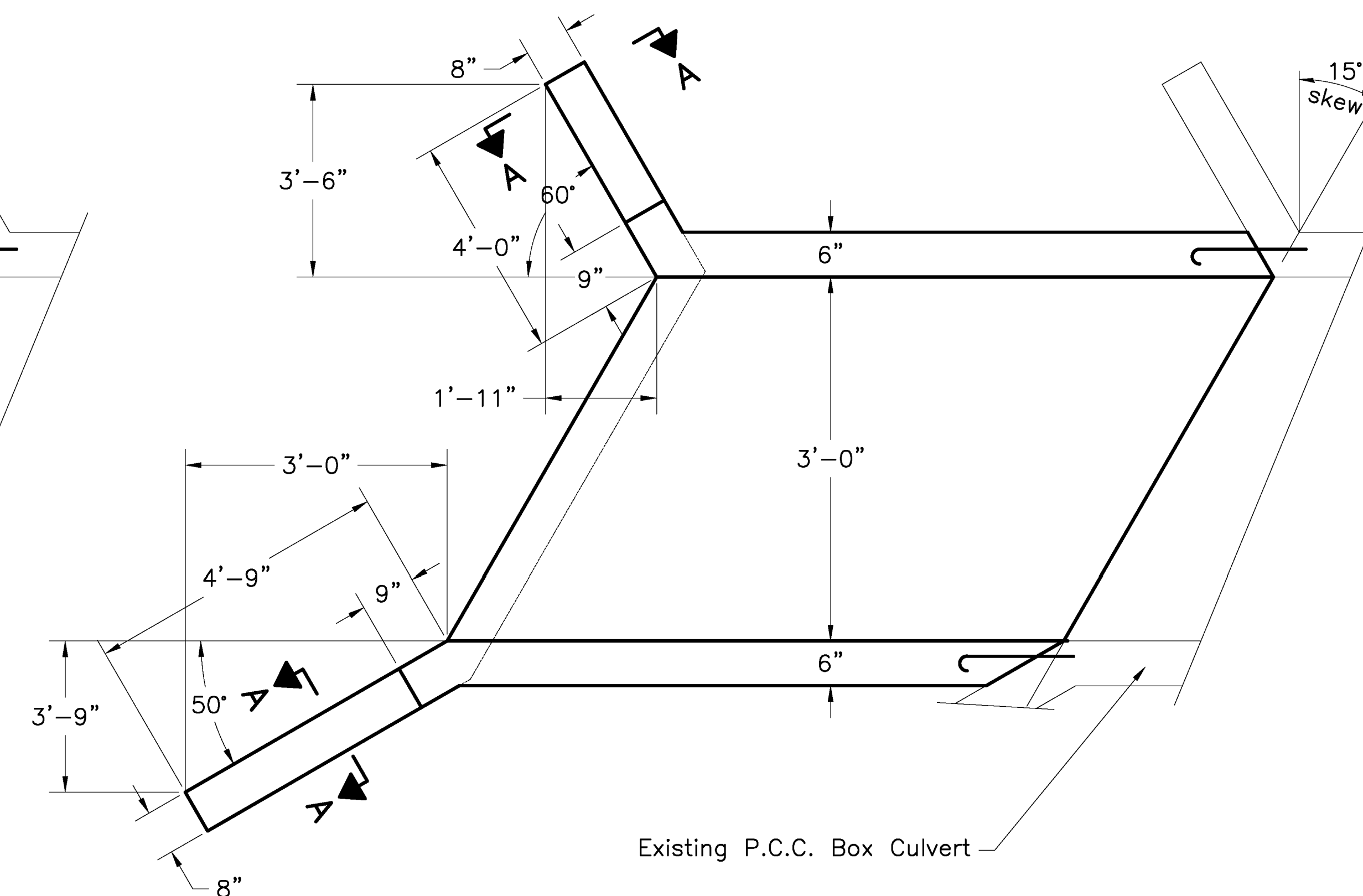


**SHOWING HEADWALL**

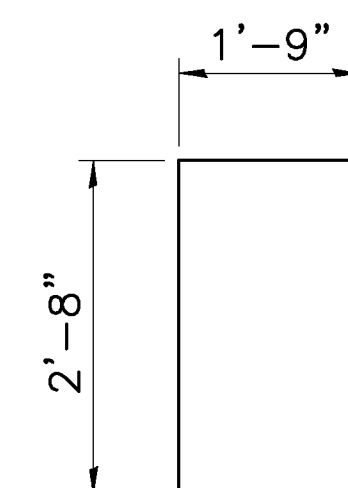
**PLAN**



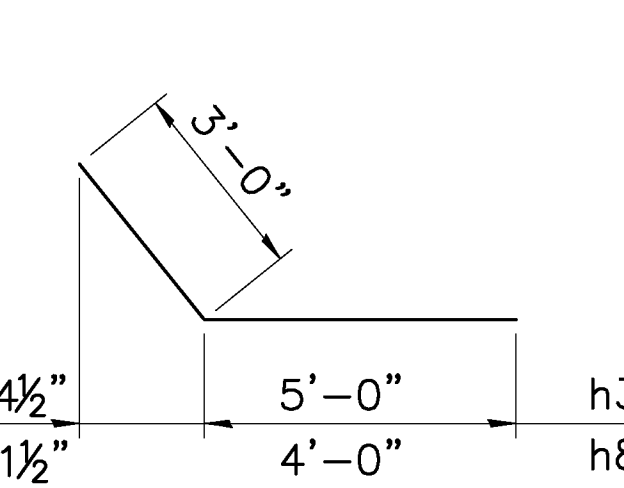
**BAR a1**



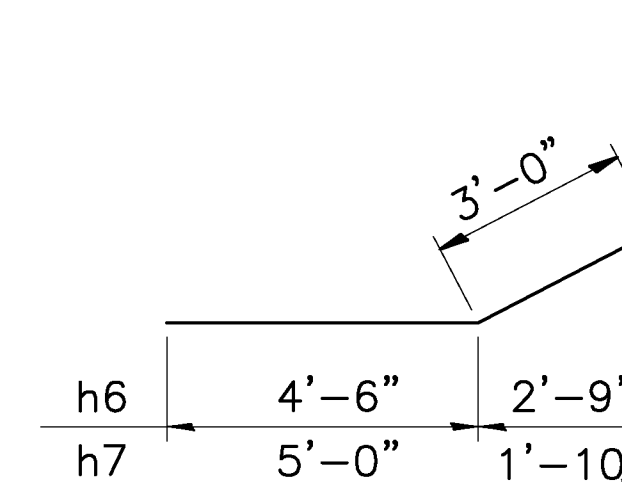
**SHOWING OUTLINES**



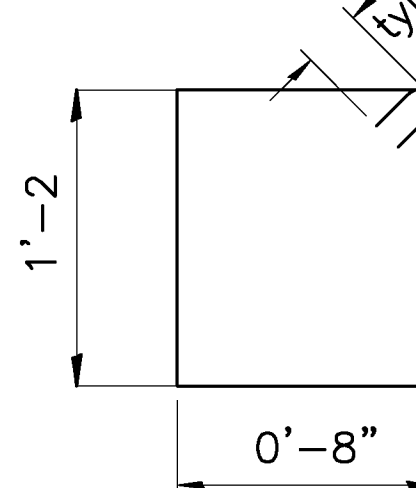
**BAR d**



**BARS h3 & h8**

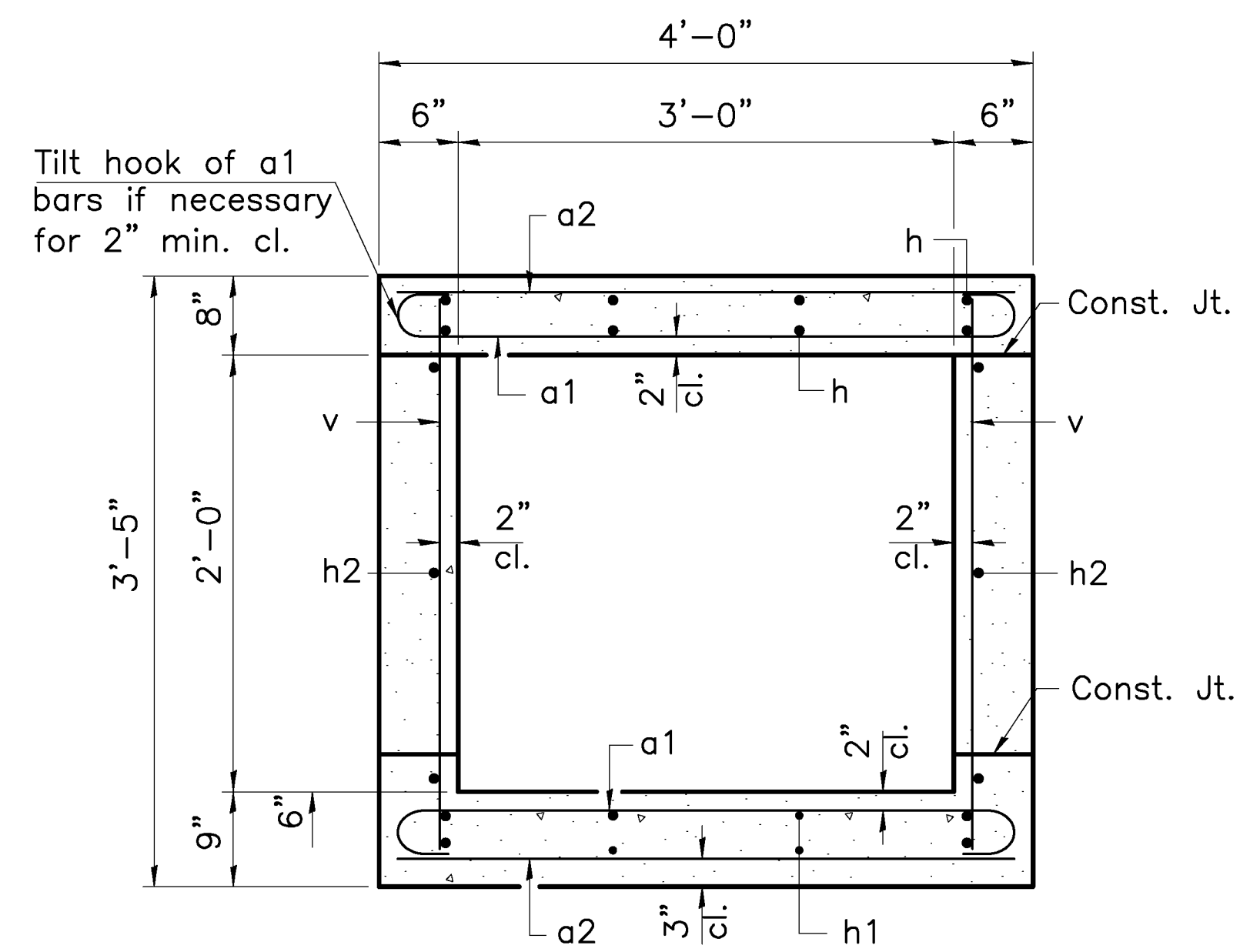


**BARS h6 & h7**

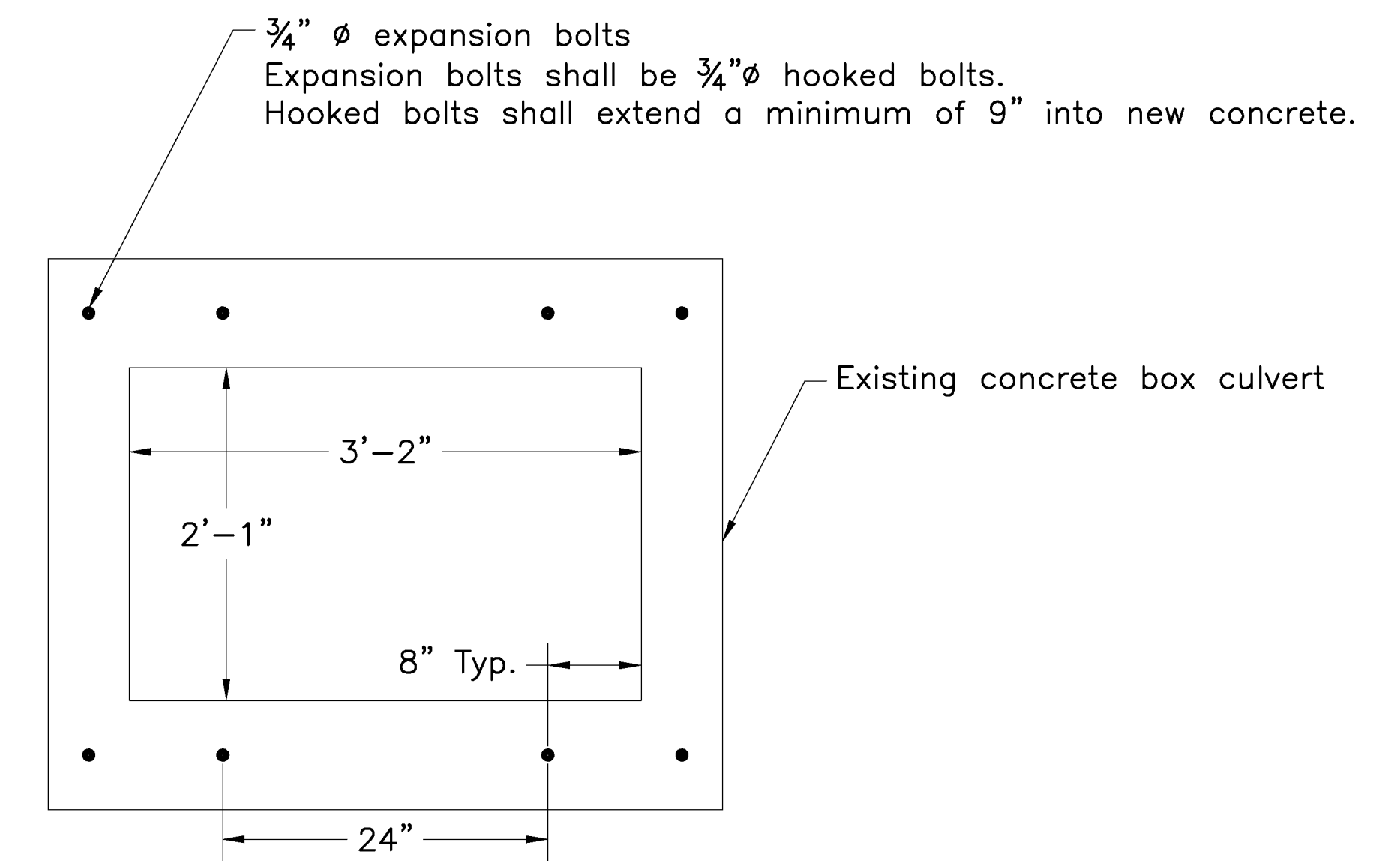


**BAR s**





**SECTION THRU BARREL**



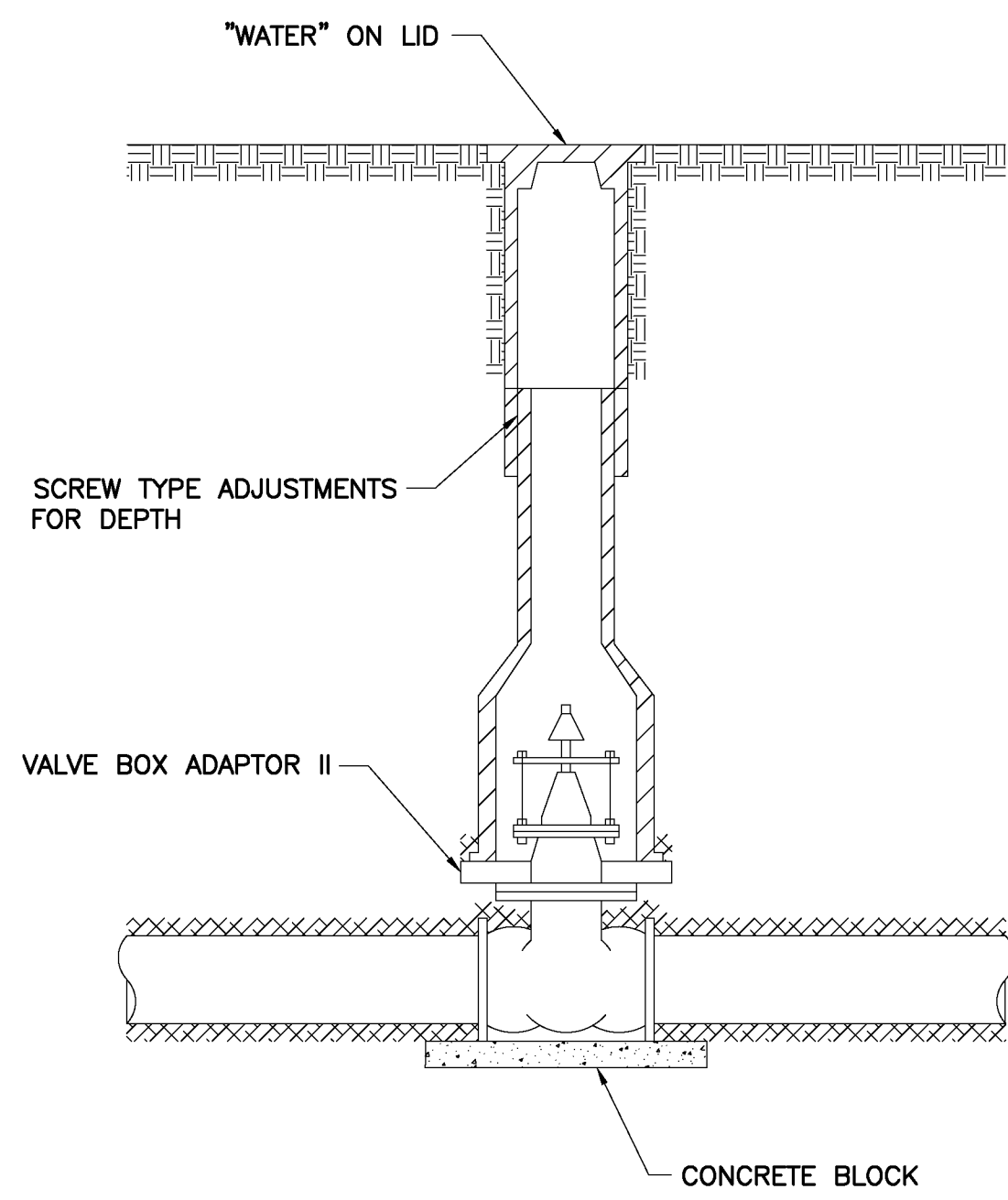
**CULVERT EXTENSION CONNECTION DETAIL**

**BILL OF MATERIAL**

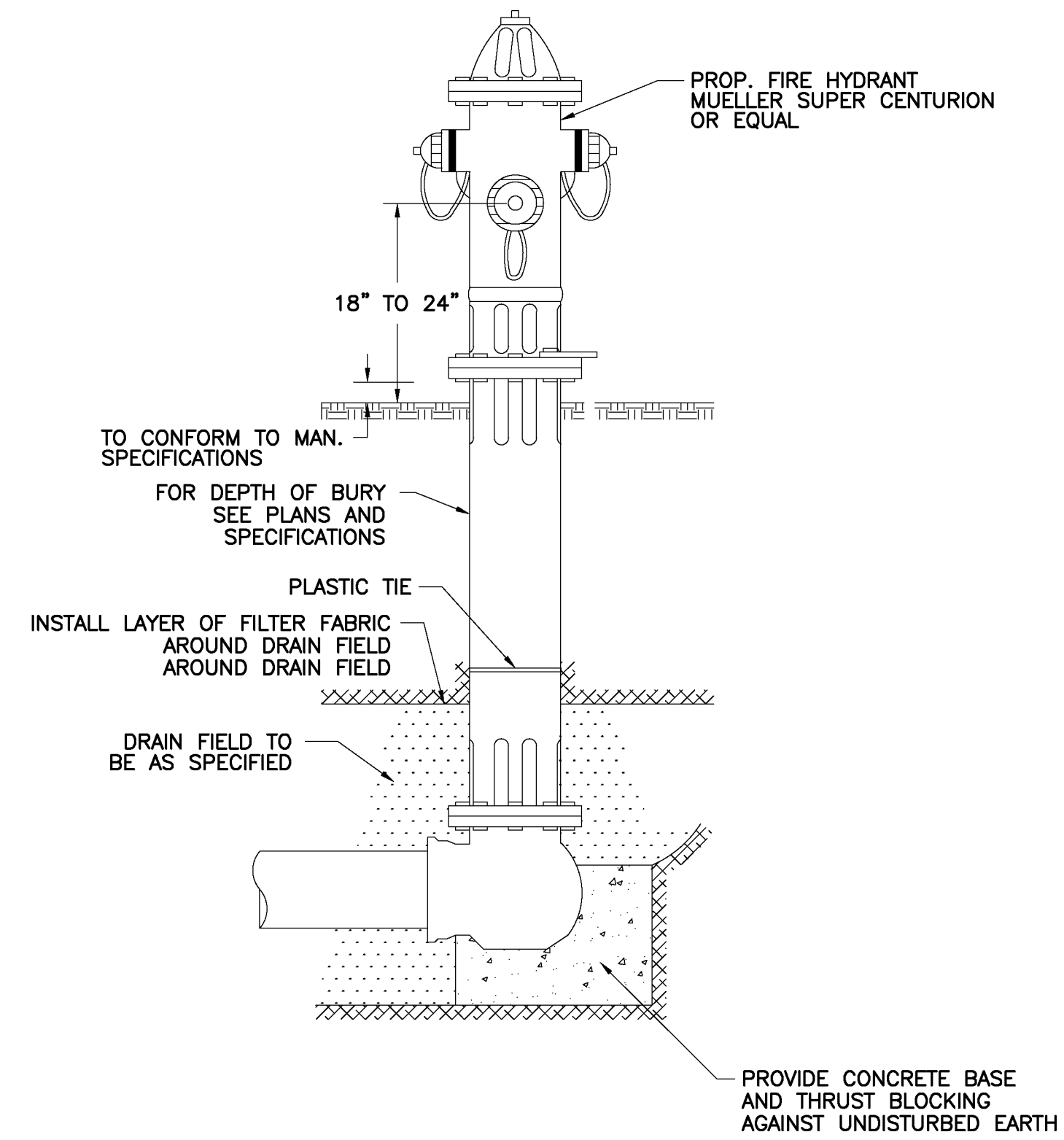
**STA. 32+70**

| Bar                   | No.     | Size | Length | Shape                            |
|-----------------------|---------|------|--------|----------------------------------|
| a1                    | 28      | #5   | 5'-0"  | ┌┐                               |
| a2                    | 17      | #4   | 3'-10" | —                                |
| d                     | 4       | #4   | 4'-5"  | └┘                               |
| h                     | 8       | #6   | 5'-5"  | —                                |
| h1                    | 8       | #4   | 5'-5"  | —                                |
| h2                    | 6       | #4   | 5'-8"  | —                                |
| h3                    | 8       | #4   | 8'-0"  | └┘                               |
| h4                    | 10      | #6   | 4'-0"  | —                                |
| h6                    | 6       | #4   | 7'-6"  | └┘                               |
| h7                    | 6       | #4   | 8'-0"  | └┘                               |
| h8                    | 6       | #4   | 7'-0"  | └┘                               |
| s                     | 5       | #4   | 4'-5"  | □                                |
| v                     | 26      | #4   | 3'-0"  | —                                |
| v3                    | 8       | #4   | 5'-3"  | —<br><small>Cut in field</small> |
| Concrete Box Culverts | Cu. Yd. |      | 3.5    |                                  |
| Reinforcement Bars    | Pound   |      | 610    |                                  |
| Agg. Bse. Cse Ty-B    | Ton     |      | 5      |                                  |
| Stone Riprap, Cl. A3  | Ton     |      | 5      |                                  |
| Exp. Bolts 3/4"       | Each    |      | 8      |                                  |



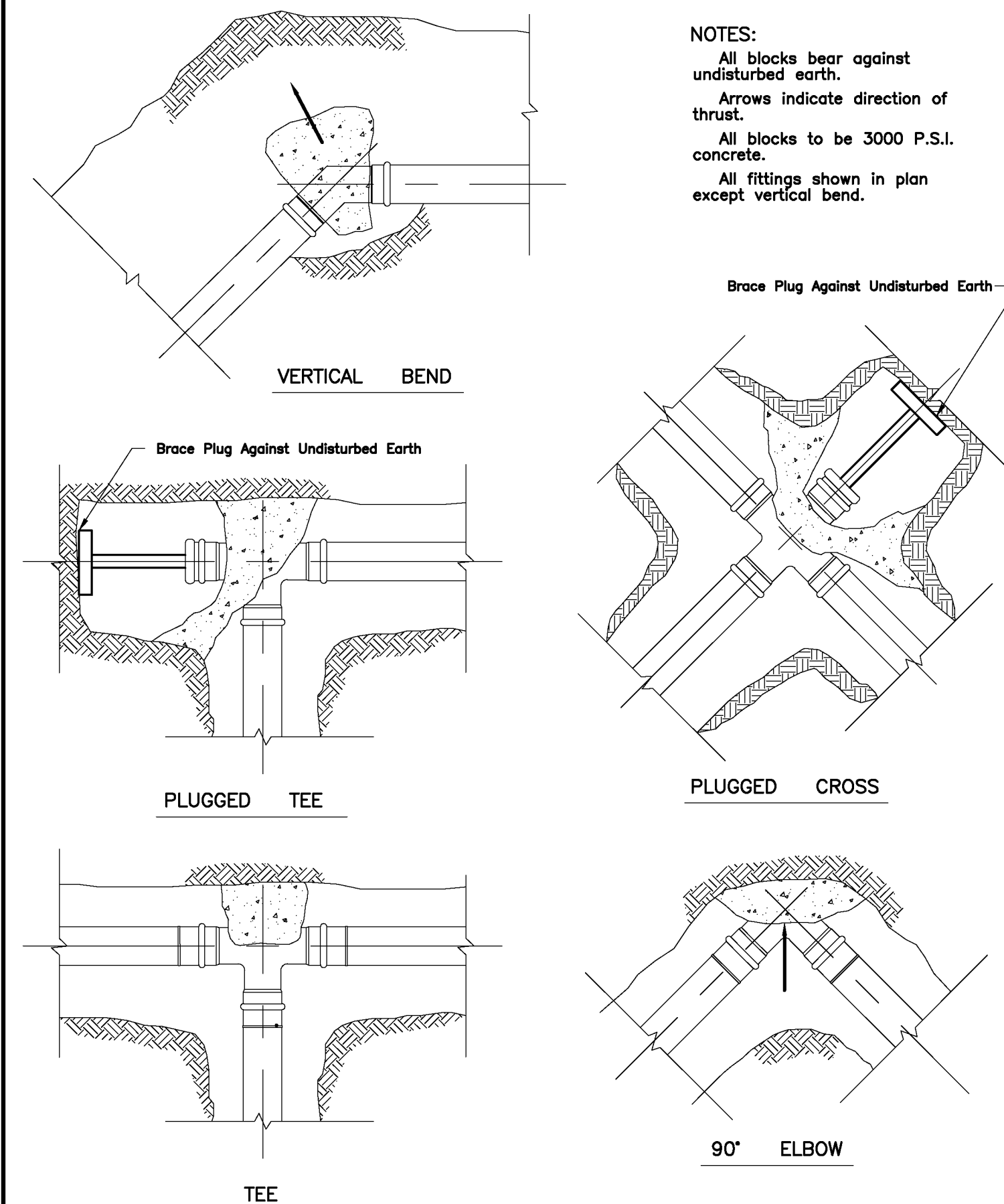


VALVE DETAIL



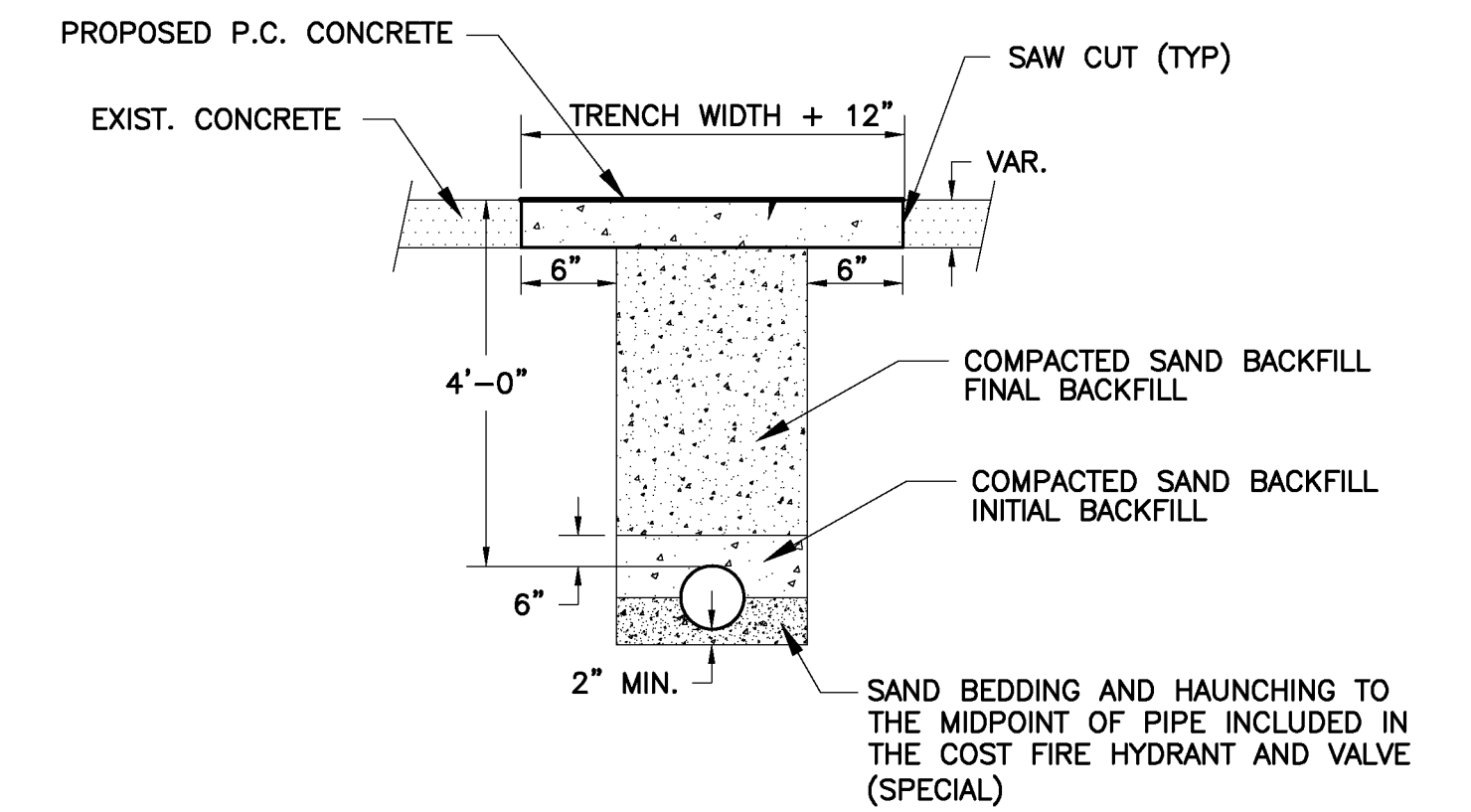
NOTE: CONCRETE BASE AND BLOCKING MATERIAL SHALL NOT BLOCK NOR OBSTRUCT HYDRANT DRAIN.

FIRE HYDRANT DETAIL



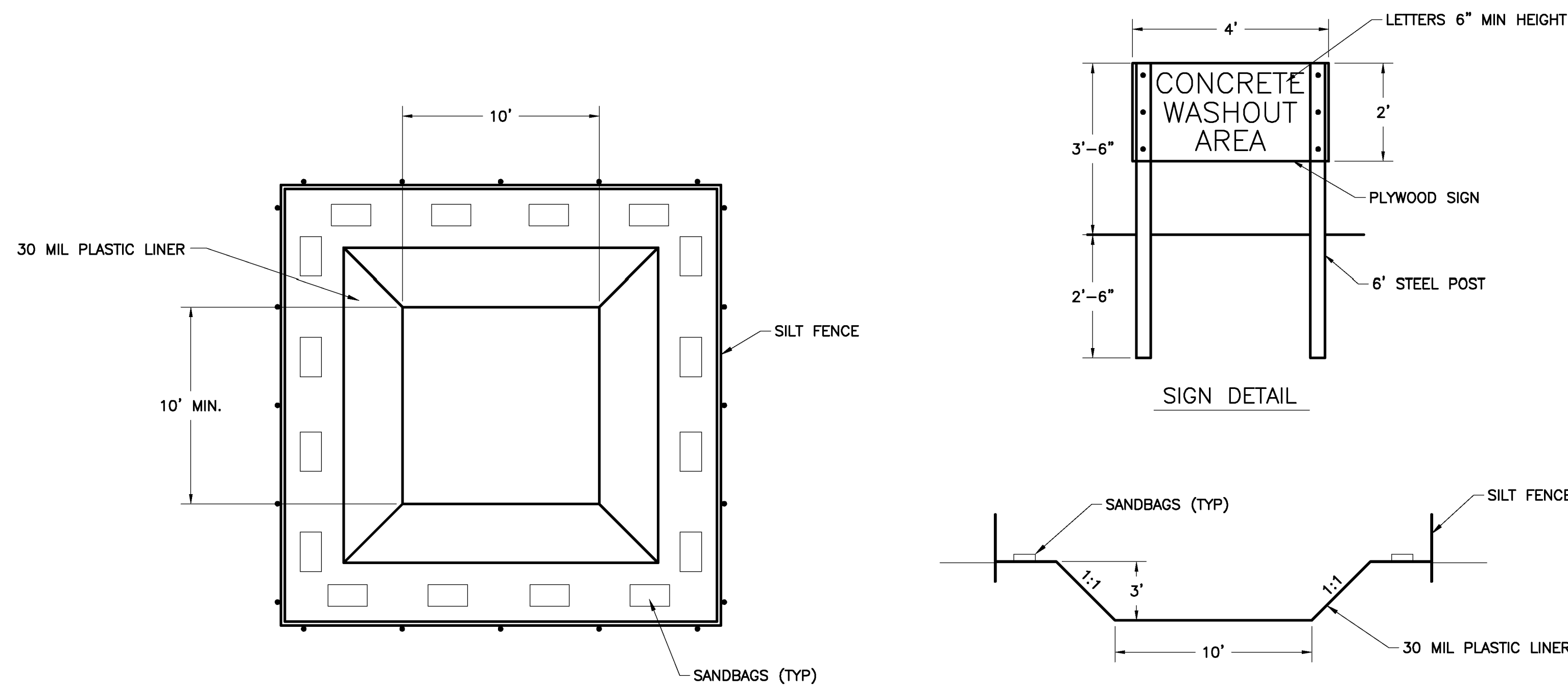
NOTES:  
All blocks bear against undisturbed earth.  
Arrows indicate direction of thrust.  
All blocks to be 3000 P.S.I. concrete.  
All fittings shown in plan except vertical bend.

BLOCKING DETAIL



WATER LINE TRENCH DETAIL - THROUGH CONC. SURFACES

NOTE: ALL EXCAVATION, TRENCH PREPARATION, BACKFILL, BACKFILL COMPACTION, AND ALL MISCELLANEOUS ITEMS TO CONSTRUCT A COMPLETED WATERLINE IN TRENCH TO BE INCLUDED IN THE COST OF ITEM "FIRE HYDRANT AND VALVE (SPECIAL)".



CONCRETE WASHOUT PIT

NOTES

1. THE MATERIAL IN THE WASHOUT PIT SHALL BE REMOVED AND DISPOSED OF WHEN 75% OF THE CAPACITY HAS BEEN FILLED.
2. THE WASHOUT PIT SHALL BE PLACED AT LEAST 50' FROM ANY DITCHES OR BODIES OF WATER.

CHARLESTON ENGINEERING, INC.  
CONSULTING ENGINEERS - LAND SURVEYORS  
105 NORTH KITCHELL AVENUE  
P.O. BOX 397  
OLNEY, ILLINOIS 62450  
(618) 392-0736

DESIGNED - BMB  
DRAWN - BMB  
CHECKED - BMB  
DATE - 8-2020

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS

| ROUTE          | SECTION        | CITY     | TOTAL SHEETS      | SHEET NO. |
|----------------|----------------|----------|-------------------|-----------|
| IL 130         | 18-00083-00-SW | OLNEY    | 56                | 54        |
| CONTRACT 95905 |                | ILLINOIS | PROJECT 9F61(312) |           |



GENERAL NOTES

THIS TRAFFIC SIGNAL PORTION OF THIS PROJECT CONSISTS OF MOVING THE PEDESTRAIN SIGNAL HEADS AND INSTALLING NEW POSTS WITH PUSH BUTTONS AT THE INTERSECTION OF IL 130 AND MAIN STREET ALL IN THE CITY OF OLNEY, RICHLAND COUNTY.

THE EXISTING UTILITY LINES ARE SHOWN ON THE PLANS TO INDICATE THEIR PRESENCE AND APPROXIMATE LOCATION. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING CONSTRUCTION. CALL J.U.L.I.E. AT 1-800-892-0123.

THE TRAFFIC OPERATIONS UNIT CHIEF AT THE ILLINOIS DEPARTMENT OF TRANSPORTATION SHALL BE NOTIFIED AT 217-342-8291 AT LEAST 72 HOURS PRIOR TO TURNING ON ANY FLASHER OR CONTROLLER UNIT.

ALL HARDWARE SHALL BE TIGHTENED AND WELL SECURED. CABLES SHALL BE NEATLY WOUND IN HANDHOLES. CABLES SHALL BE NEATLY TRAINED IN THE CONTROLLER CABINET.

NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR PLACING CONDUIT AT GREATER THAN 2 FOOT MINIMUM DEPTH TO AVOID OBSTACLES SUCH AS UNDERGROUND UTILITIES.

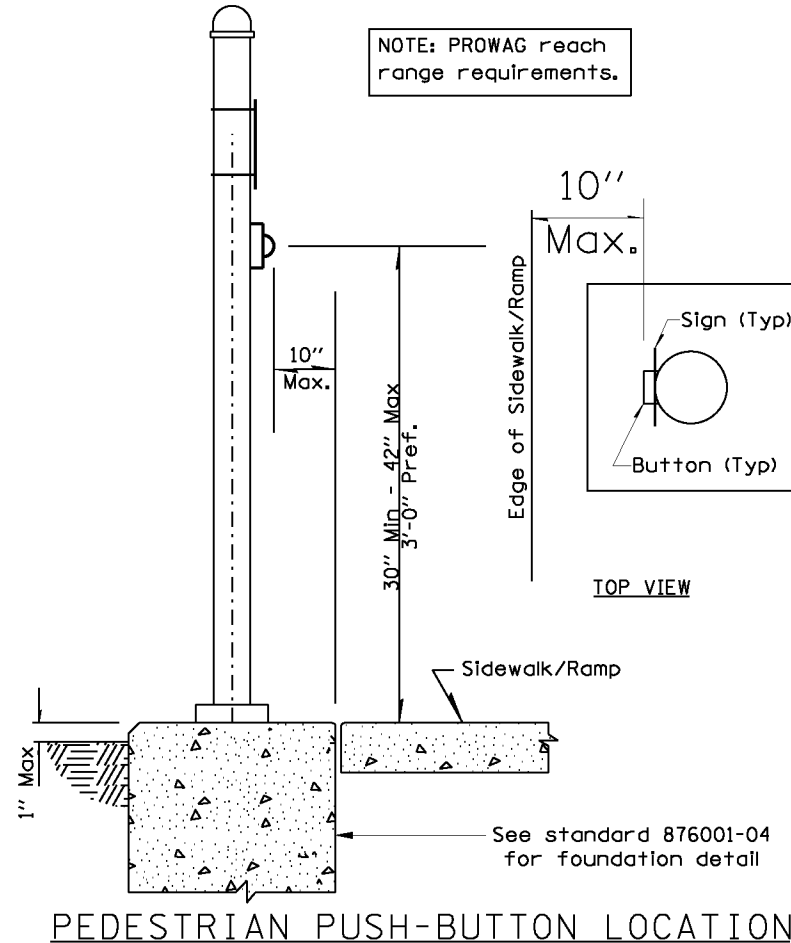
THE CONTRACTOR IS RESPONSIBLE FOR UNCOVERING OR HAND DIGGING AROUND UTILITIES AS NECESSARY. THE COST OF THIS WORK IS TO BE INCLUDED WITH THE ELECTRICAL WORK PAY ITEM.

ALL NEW TRAFFIC SIGNAL WIRING SHALL EXTEND FROM CONTROLLER TO SIGNAL. SPLICES IN HANDHOLES WILL NOT BE ALLOWED.

THE FINAL LOCATION OF THE PEDESTRIAN POSTS WILL BE VERIFIED BY THE ENGINEER IN THE FIELD.

THE EXISTING CONDUIT SIZE WAS TAKEN FROM PREVIOUS PLAN. EXISTING CONDUIT SIZE MAY HAVE TO BE EXPOSED FOR FINAL SIZE DETERMINATION.

ALL SIGNAL POST LOCATIONS SHALL BE AS SHOWN ON THE PLANS, AND SHALL BE ACCORDING TO THE LATEST MUTCD STANDARDS. IF THERE IS A DISCREPANCY IN THE REQUIREMENTS THE LATEST MUTCD STANDARD SHALL GOVERN.



BILL OF MATERIALS PEDESTRIAN SIGNALS

| CODE     | ITEM   | UNIT | QUANTITY |
|----------|--|------|----------|
| 81028350 | UNDERGROUND CONDUIT, PVC, 2" DIA   | FOOT | 31       |
| 85000200 | MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION                                      | EACH | 1        |
| 87301225 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C  | FOOT | 785      |
| 87301245 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C  | FOOT | 806      |
| 87301900 | ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO 6 1C                        | FOOT | 34       |
| 87502460 | TRAFFIC SIGNAL POST, GALVANIZED STEEL 12 FT.   | EACH | 1        |
| 87502520 | TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.   | EACH | 3        |
| 87601100 | PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE I                                    | EACH | 2        |
| 87800100 | CONCRETE FOUNDATION, TYPE A  | FOOT | 3        |
| 87900200 | DRILL EXISTING HANDHOLE  | EACH | 3        |
| 88102825 | PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER | EACH | 8        |
| 88800100 | PEDESTRIAN PUSH-BUTTON   | EACH | 8        |
| 89500100 | RELOCATE EXISTING SIGNAL HEAD  | EACH | 6        |
| 89502375 | REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT   | EACH | 1        |
| X8140115 | HANDHOLE TO BE ADJUSTED  | EACH | 2        |

NUMBER OF TURNS REQUIRED IN DETECTOR LOOPS

|  |      | LOOP SIZE IN (FT)             |           |           |  | NUMBER OF TURNS |
|--|------|-------------------------------|-----------|-----------|--|-----------------|
|  |      | 6 X 6                         | 6 X 30    | 6 X 40    |  |                 |
|  |      | DISTANCE FROM CONTROLLER (FT) |           |           |  |                 |
|  |      |                               | 0 491     | 0 627     |  | 2 TURNS         |
|  |      |                               | 492 982   | 628 1255  |  | 3 TURNS         |
|  | 0    | 545                           | 983 1636  | 1256 2091 |  | 4 TURNS         |
|  | 546  | 818                           | 1637 2455 | 2092 3136 |  | 5 TURNS         |
|  | 819  | 1145                          | 2456 3436 |           |  | 6 TURNS         |
|  | 1146 | 1527                          |           |           |  | 7 TURNS         |
|  | 1528 | 1964                          |           |           |  | 8 TURNS         |
|  | 1965 | 2455                          |           |           |  | 9 TURNS         |
|  | 2456 | 3000                          |           |           |  | 10 TURNS        |

MODEL: Default; FILE: \\noble.pw.org\share\com.doi.illinois.gov\PW\DOT\Documents\DOT\_Offices\District\_7\Projects\Olney\_Geometric\CAD\data\CAD\Sheet\876001-04.dwg; Olney ADA.dwg

|                             |            |           |
|-----------------------------|------------|-----------|
| USER NAME = steffenmk       | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN -    | REVISED - |
| PLOT DATE = 5/26/2021       | CHECKED -  | REVISED - |
|                             | DATE -     | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 130 (West St) & Main St  
General Notes, Bill of Materials, Details**

SCALE: SHEET OF SHEETS STA. TO STA.

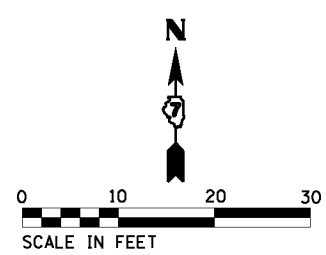
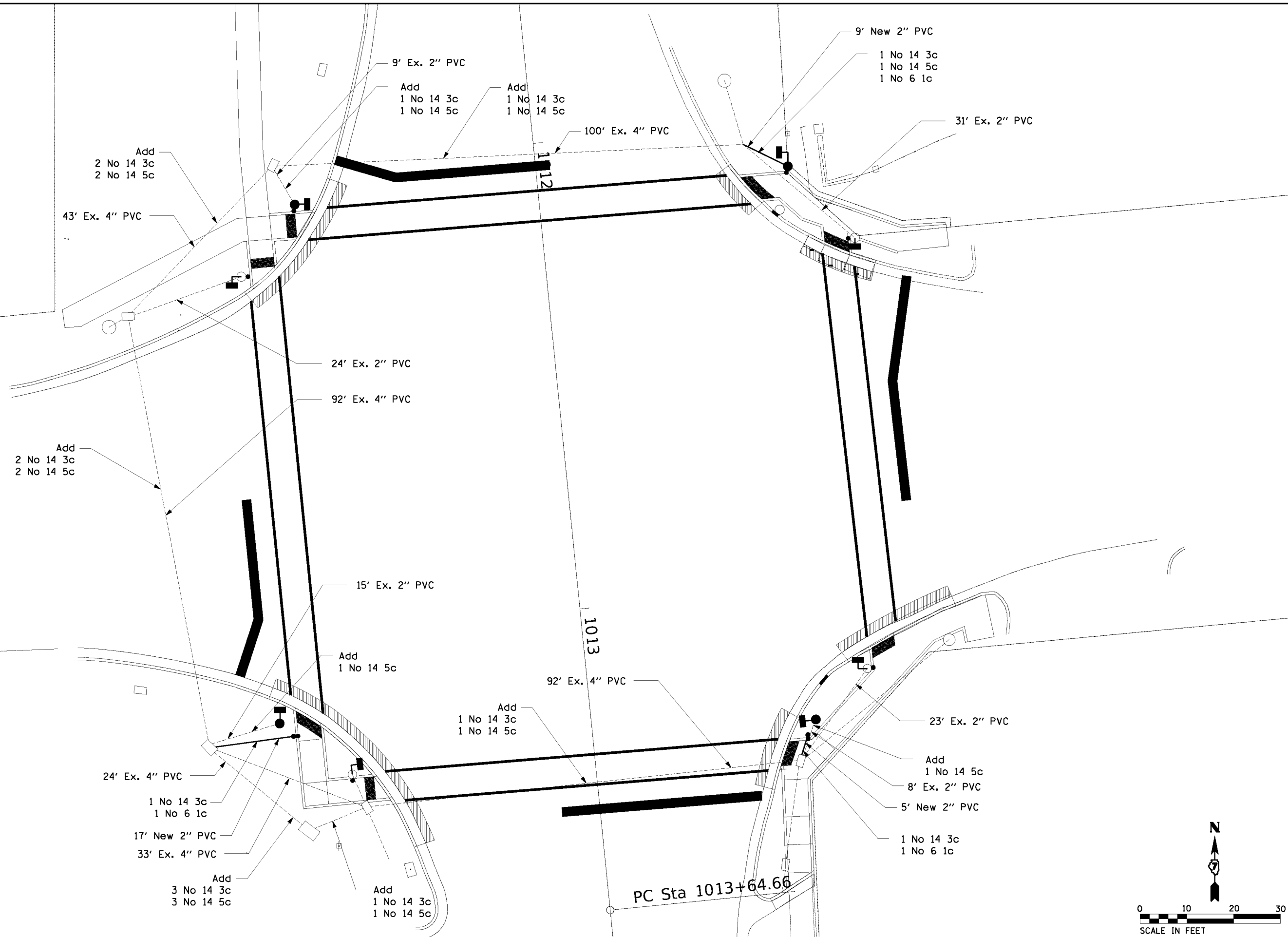
|                           |                        |                 |                    |              |
|---------------------------|------------------------|-----------------|--------------------|--------------|
| F.A. RTE. 187             | SECTION 18-00083-00-SW | COUNTY Richland | TOTAL SHEETS 57    | SHEET NO. 55 |
| ILLINOIS FED. AID PROJECT |                        |                 | CONTRACT NO. 95905 |              |







MODEL: Default  
 FILE: \\noblec:\proj\harcam\dot.illinois.gov\PI\DOT\Documents\DOT\_Offices\District\_7\Projects\Olney\_Geometric\CAD\data\CAD\Sheet\18-00083-00-SW-Plan\_01a.dgn



|                             |            |           |
|-----------------------------|------------|-----------|
| USER NAME = bakeral         | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN -    | REVISED - |
| PLOT DATE = 4/14/2021       | CHECKED -  | REVISED - |
|                             | DATE -     | REVISED - |

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

|                                       |                              |
|---------------------------------------|------------------------------|
| <b>II 130 (West St) &amp; Main St</b> |                              |
| <b>Ped Signals Cable Layout</b>       |                              |
| SCALE:                                | SHEET OF SHEETS STA. TO STA. |

|                    |                |          |                           |           |
|--------------------|----------------|----------|---------------------------|-----------|
| F.A. RTE.          | SECTION        | COUNTY   | TOTAL SHEETS              | SHEET NO. |
| 187                | 18-00083-00-SW | Richland | 57                        | 57        |
| CONTRACT NO. 95905 |                |          | ILLINOIS FED. AID PROJECT |           |