

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|-----------|-----------|--------------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 1 |
| | | ILLINOIS | CONTRACT NO. 74608 | |

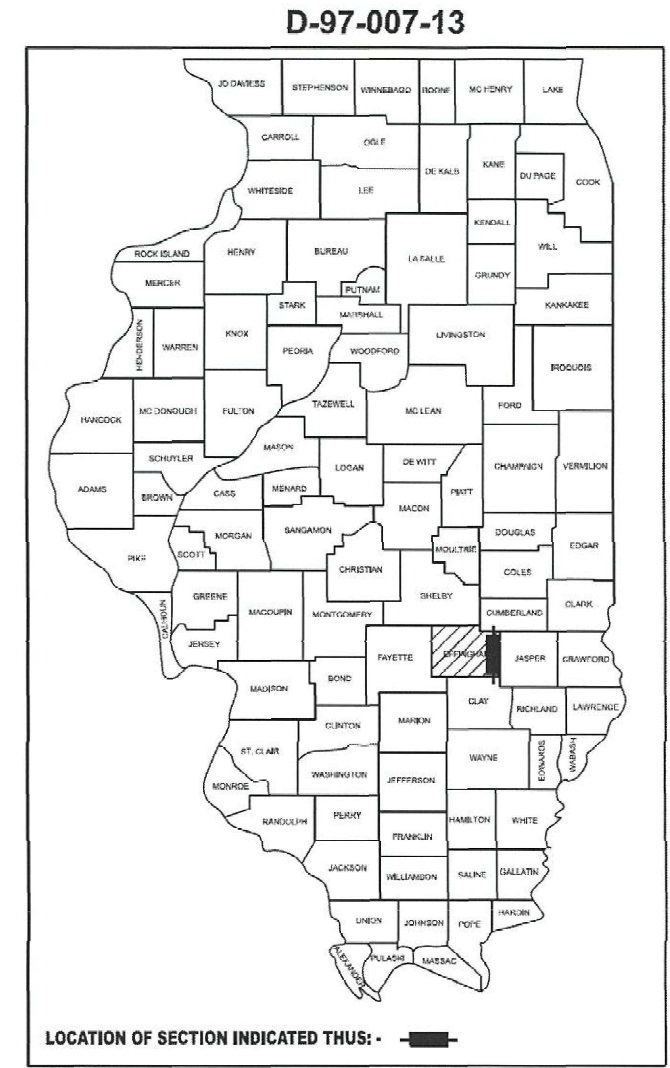
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISIONS OF HIGHWAYS

FOR INDEX OF SHEETS, SEE SHEET NO. 2

CURRENT TRAFFIC DATA
 2025 ADT = 3600
 P.V = 90.4%
 S.U. = 4.1%
 M.U. = 5.5%

PROPOSED
HIGHWAY PLANS

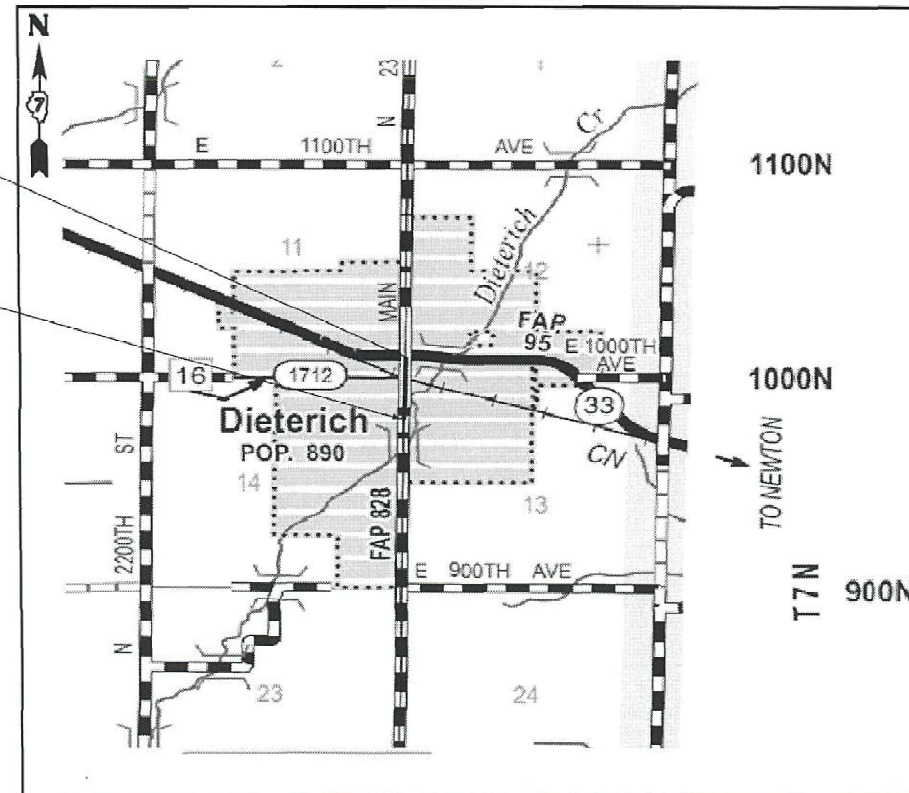
FAP ROUTE 828 (DIETERICH BLACKTOP)
SECTION (105)RS-3
PROJECT STP-00SB(033)
3P RESURFACING AND ADA IMPROVEMENTS
EFFINGHAM COUNTY



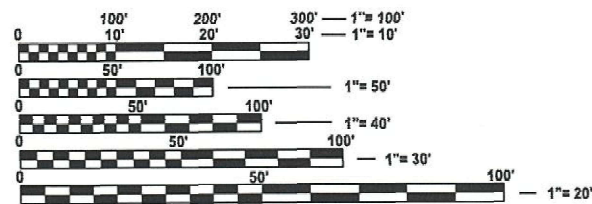
C-97-022-13

BEGIN CONSTRUCTION
STA. 0+61.61

END CONSTRUCTION
STA. 15+52.23



GROSS LENGTH = 1491 FT. = 0.28 MILE
 NET LENGTH = 1491 FT. = 0.28 MILE



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123
 OR 811

PROJECT ENGINEER: MATT BOWER
PROJECT MANAGER: HERMANN & ASSOCIATES
PHONE: (217)-342-8361
CONTRACT NO. 74608



Alicia M. Hermann
 ALICIA M. HERMANN, P.E.
 ILLINOIS REGISTERED ENGINEER NO. 062.058326
 REGISTRATION EXPIRES 11/30/2025

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED JUNE 17 2025
Loza Rensing
 REGIONAL ENGINEER

August 15 2025
See E.A. [Signature]
 ENGINEER OF DESIGN AND ENVIRONMENT

August 15 2025
[Signature]
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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IDOT HIGHWAY STANDARDS

| STANDARD NO. | DESCRIPTION |
|--------------|---|
| 000001-08 | STANDARD SYMBOLS, ABBREVIATION AND PATTERNS |
| 001006 | DECIMAL OF INCH AND OF A FOOT |
| 406201-01 | MAILBOX TURNOUT |
| 420001-10 | PAVEMENT JOINTS |
| 424001-12 | PERPENDICULAR CURB RAMPS FOR SIDEWALKS |
| 424011-05 | CORNER PARALLEL CURB RAMPS FOR SIDEWALKS |
| 424021-07 | DEPRESSED CORNER FOR SIDEWALKS |
| 442201-03 | CLASS C & D PATCHES |
| 482011-03 | HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS |
| 602301-04 | INLET, TYPE A |
| 604006-05 | FRAME AND GRATE, TYPE 3 |
| 606001-08 | CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER |
| 667101-02 | PERMANENT SURVEY MARKERS |
| 701001-02 | OFF-ROAD OPERATIONS 2L 2W MORE THAN 15 FT |
| 701006-05 | OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE |
| 701011-04 | OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY |
| 701306-04 | LANE CLOSURE, 2L 2W, SLOW MOVING OPERATIONS DAY ONLY 45MPH OR MORE |
| 701311-03 | LANE CLOSURE, 2L 2W, MOVING OPERATIONS DAY ONLY |
| 701501-06 | URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED |
| 701801-06 | SIDEWALK, CORNER OR CROSSWALK CLOSURE |
| 701901-10 | TRAFFIC CONTROL DEVICES |
| 720001-01 | SIGN PANEL MOUNTING DETAILS |
| 720006-04 | SIGN PANEL ERECTION DETAILS |
| 728001-01 | TELESCOPING STEEL SIGN SUPPORT |
| 780001-05 | TYPICAL PAVEMENT MARKINGS |

MODEL: Virginia St And Main St (SW) (Sheet)
FILE NAME: F:\Projects\50 IDOT\50.147C.23_PTB_203_039_W03_Diaterich_BlacktopDrawings\Sheets\ID74608-ath-ADA (1-2.5) Scale.dgn

REV - MS



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = mhussien | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 3/14/2024 | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX OF SHEETS AND HIGHWAY STANDARDS

SCALE: SHEET 2 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 2 |
| CONTRACT NO.74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

GENERAL NOTES

1. THE CONTRACTOR SHALL VERIFY ALL BENCHMARKS AND HORIZONTAL CONTROL POINTS FOR ACCURACY PRIOR TO STARTING CONSTRUCTION AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THE EXACT LOCATION OF EXISTING UTILITIES FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.
3. ALL LIMITS OF REMOVAL SHALL BE SAWCUT FULL DEPTH PRIOR TO REMOVAL. ALL SAWCUTTING WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
4. THE QUANTITIES FOR PAVEMENT PATCHING ARE ESTIMATES. THE ACTUAL LOCATIONS AND QUANTITIES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.
5. WHEN APPLYING SHORT-TERM PAVEMENT MARKINGS, TEMPORARY TAPE SHALL BE USED ON THE SURFACE COURSE AND PAINT SHALL BE USED ON THE MILLED SURFACES.
6. THE LONGITUDINAL JOINT SEALANT SHALL BE APPLIED AT THE CENTERLINE ON TOP OF THE HMA BINDER COURSE.
7. IF FINAL HMA SURFACE IS NOT PLACED PRIOR TO OPENING LANES TO TRAFFIC, TEMPORARY RAMPS SHALL BE CONSTRUCTED AND MAINTAINED AT BOTH UPSTREAM AND DOWNSTREAM ENDS PER ARTICLE 406.08 WITH A TAPER RATE OF 1:40.
8. TRAFFIC SHALL NOT DRIVE ON A MILLED SURFACE.
9. SUGGESTED SEQUENCE OF OPERATIONS
 - A. ADA RAMP & CONCRETE PARKING RECONSTRUCTION
 - B. PAVEMENT PATCHING - CLASS C
 - C. SET UP TRAFFIC CONTROL TO CLOSE ONE LANE
 - D. PAVEMENT REMOVAL & HMA SHOULDERS (LOWER LIFTS)
 - E. HMA SURFACE REMOVAL
 - F. TACK COAT/BINDER COURSE
 - G. LONGITUDINAL JOINT SEALANT HALF-WIDTH AT THE CENTERLINE
 - H. TACK COAT/SURFACE COURSE TRAFFIC LANE AND SHOULDER
 - I. AGGREGATE SHOULDERS & GRADING
 - J. SWITCH TRAFFIC CONTROL TO DO OPPOSITE SIDE
10. THE CONTRACTOR SHALL COORDINATE AND PAY FOR RAILROAD FLAGGING SERVICES NECESSARY FOR THE PROCESSION OF WORK. THE DEPARTMENT WILL REIMBURSE THE CONTRACTOR FOR THIS COST IN ACCORDANCE WITH ARTICLE 109.05 OF THE STANDARD SPECIFICATIONS. RAILROAD CONTACT INFORMATION IS AS FOLLOWS:

ANGELIQUE COPE, SENIOR PUBLIC WORKS OFFICER
ILLINOIS CENTRAL RAILROAD COMPANY
17641 S. ASHLAND AVENUE
HOMEWOOD, IL 60430
PHONE: (773) 405-0863
angelique.cope@cn.ca
11. VIBRATORY ROLLERS IN THE DYNAMIC MODE WILL NOT BE ALLOWED. THIS DOES NOT RELIEVE THE CONTRACTOR OF DENSITY REQUIREMENTS FOR THE CONSTRUCTION OF THE HOT-MIX ASPHALT BINDER SURFACE COURSE AS SPECIFIED IN SECTIONS 406 AND 407 OF THE STANDARD SPECIFICATIONS.

12. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

| LOCATION(S) | MIXTURE USE(S) | PG | DESIGN AIR Voids | MIXTURE COMPOSITION | FRICTION AGGREGATE | QUALITY MANAGEMENT PROGRAM | SUBLOT SIZE | MATERIAL TRANSFER DEVICE (REQUIRED?) |
|------------------------------------|--|--------------|------------------|---------------------|--------------------|----------------------------|-------------|--------------------------------------|
| MAINLINE - SURFACE (2") | POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N90 | SBS PG 70-22 | 4.0% @ N=90 | IL - 9.5 | MIXTURE D | QCQA | 3000 | N/A |
| MAINLINE - BINDER (1.75") | POLYMERIZED HMA BINDER COURSE, IL-9.5FG, N90 | SBS PG 70-22 | 4.0% @ N=90 | IL-9.5FG | N/A | QCQA | 3000 | N/A |
| PARKING & SIDEROADS (1.5" & 2") | HMA SURFACE COURSE, IL-9.5, MIX "C", N70 | PG 64-22 | 4.0% @ N=70 | IL - 9.5 | MIXTURE C | QCQA | 3000 | N/A |
| HMA SHOULDERS 8" (TOP 2") | HMA SURFACE COURSE, IL-9.5, MIX "C", N70 | PG 64-22 | 4.0% @ N=70 | IL - 9.5 | MIXTURE C | QCQA | 3000 | N/A |
| HMA SHOULDERS 8" (BOTTOM 3" LIFTS) | HMA BINDER COURSE, IL-19.0, N70 | PG 64-22 | 4.0% @ N=70 | IL - 19.0 | N/A | QCQA | 3000 | N/A |

QUANTITY APPLICATION RATES USED

| | |
|---|----------------------|
| HOT-MIX ASPHALT | 112 LBS/SQ YARD/INCH |
| AGGREGATE | 2.05 TONS/CU YD |
| BIT. MATERIALS (TACK COAT) - MILLED SURFACE | 0.05 LBS/SQ FT |
| BIT. MATERIALS (TACK COAT) - NEW HMA | 0.025 LBS/SQ FT |
| LONGITUDINAL JOINT SEALANT | 1.80 LB/FOOT |

MODEL: Virginia St And Main St (SW) (Sheet)
FILE NAME: F:\Projects\50 IDOT\50.147C.23_PTB_203_039_W03_Dieterich_Blacktop\Drawings\Sheets\74608-sha-ADA (1-2.5) Scale.dgn



| | | | |
|--------------------------------|-------------------|-----------|--|
| USER NAME = mhussien | DESIGNED - AMH | REVISED - | |
| | DRAWN - MHS | REVISED - | |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - | |
| PLOT DATE = 3/14/2024 | DATE - JUNE 2025 | REVISED - | |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES

SCALE: CUSTOM SHEET 3 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-----------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 3 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

MODEL: Summary of Quantities (Sheet)
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| SUMMARY OF QUANTITIES | | | | TOTAL QUANTITIES | CONSTRUCTION TYPE CODE | | |
|-----------------------|--|----------|------|---------------------|------------------------|-------------|------|
| | | | | | 0005 | 0021 | 0021 |
| 80% FED. | 80% FED. | 80% FED. | | | | | |
| 20% STATE | 10% STATE | 0% STATE | | | | | |
| * CODE NO. | ITEM | UNIT | | 0% VILLAGE | 10% VILLAGE | 20% VILLAGE | |
| 20800150 | TRENCH BACKFILL | CU YD | 1 | 1 | | | |
| 20200100 | EARTH EXCAVATION | CU YD | 195 | 195 | | | |
| 21101615 | TOPSOIL FURNISH AND PLACE, 4" | SQ YD | 316 | 316 | | | |
| 25200100 | SODDING | SQ YD | 790 | 790 | | | |
| 25200200 | SUPPLEMENTAL WATERING | UNIT | 23.7 | 23.7 | | | |
| 35300500 | PORTLAND CEMENT CONCRETE BASE COURSE 10" | SQ YD | 208 | 208 | | | |
| 40200800 | AGGREGATE SURFACE COURSE, TYPE B | TON | 13 | 13 | | | |
| 40600290 | BITUMINOUS MATERIALS (TACK COAT) | POUND | 3261 | 2598 | 342 | 321 | |
| 40600370 | LONGITUDINAL JOINT SEALANT | FOOT | 1491 | 1491 | | | |
| 40600990 | TEMPORARY RAMP | SQ YD | 217 | 217 | | | |
| 40603219 | POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90 | TON | 377 | 377 | | | |
| 40604052 | HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70 | TON | 130 | 23 | 64 | 43 | |
| 40604164 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90 | TON | 431 | 431 | | | |
| 42000300 | PORTLAND CEMENT CONCRETE PAVEMENT 8" | SQ YD | 65 | | | 65 | |
| 42300400 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH | SQ YD | 6 | 6 | | | |
| 42400300 | PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH | SQ FT | 1015 | 806 | | 209 | |
| 42400800 | DETECTABLE WARNINGS | SQ FT | 92 | 92 | | | |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 435 | 370 | | 65 | |
| 44000155 | HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" | SQ YD | 1265 | | 759 | 506 | |
| 44000164 | HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4" | SQ YD | 3849 | 3849 | | | |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 6 | 6 | | | |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 44 | 20 | 24 | | |
| 44000600 | SIDEWALK REMOVAL | SQ FT | 970 | | | 970 | |
| 44201373 | CLASS C PATCHES, TYPE I, 12 INCH | SQ YD | 30 | 30 | | | |
| 44201377 | CLASS C PATCHES, TYPE II, 12 INCH | SQ YD | 41 | 27 | | 14 | |
| 44201381 | CLASS C PATCHES, TYPE III, 12 INCH | SQ YD | 19 | 19 | | | |
| 44201383 | CLASS C PATCHES, TYPE IV, 12 INCH | SQ YD | 47 | 47 | | | |
| 48101600 | AGGREGATE SHOULDERS, TYPE B 8" | SQ YD | 170 | 170 | | | |
| 48203029 | HOT-MIX ASPHALT SHOULDERS, 8" | SQ YD | 429 | 429 | | | |
| 56109210 | WATER VALVES TO BE ADJUSTED | EACH | 2 | 2 | | | |
| 60235700 | INLETS, TYPE A, TYPE 3 FRAME AND GRATE | EACH | 1 | 1 | | | |
| 60255500 | MANHOLES TO BE ADJUSTED | EACH | 2 | 2 | | | |
| 60604400 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 | FOOT | 127 | 103 | | 24 | |

* SPECIALTY ITEM

REV - MS



USER NAME = Mohammed
 PLOT SCALE = 0.16666633 / in.
 PLOT DATE = 6/12/2025

DESIGNED - AMH
 DRAWN - MHS
 CHECKED - JLH/JAS
 DATE - JUNE 2025

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET 4 OF 53 SHEETS STA. N/A TO STA. N/A

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 4 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

(105)RS-3

MODEL: Summary of Quantities (Sheet) - 2
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| SUMMARY OF QUANTITIES | | | | TOTAL QUANTITIES | CONSTRUCTION TYPE CODE | | |
|-------------------------------------|---|-------------------------------------|------|---------------------|------------------------|------|------|
| | | | | | 0005 | 0021 | 0021 |
| 80% FED. 20% STATE 0% VILLAGE | 80% FED. 10% STATE 10% VILLAGE | 80% FED. 0% STATE 20% VILLAGE | | | | | |
| * CODE NO. | ITEM | UNIT | | | | | |
| * 66900200 | NON-SPECIAL WASTE DISPOSAL | CU YD | 4670 | 4670 | | | |
| * 66901001 | REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN | L SUM | 1 | 1 | | | |
| * 66901006 | REGULATED SUBSTANCES MONITORING | CAL DAY | 14 | 14 | | | |
| * 66901003 | REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT | L SUM | 1 | 1 | | | |
| * 66900530 | SOIL DISPOSAL ANALYSIS | EACH | 1 | 1 | | | |
| 67000400 | ENGINEER'S FIELD OFFICE, TYPE A | CAL MO | 6 | 6 | | | |
| 67000600 | ENGINEER'S FIELD LABORATORY | CAL MO | 4 | 4 | | | |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 | | | |
| 70100460 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701306 | L SUM | 1 | 1 | | | |
| 70102620 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 | L SUM | 1 | 1 | | | |
| 70102640 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701801 | L SUM | 1 | 1 | | | |
| 70103815 | TRAFFIC CONTROL SURVEILLANCE | CAL DA | 10 | 10 | | | |
| 70107025 | CHANGEABLE MESSAGE SIGN | CAL DA | 28 | 28 | | | |
| 70300100 | SHORT TERM PAVEMENT MARKING | FOOT | 717 | 717 | | | |
| 70300150 | SHORT TERM PAVEMENT MARKING REMOVAL | SQ FT | 159 | 159 | | | |
| * 72000100 | SIGN PANEL - TYPE 1 | SQ FT | 3 | 3 | | | |
| * 72800100 | TELESCOPING STEEL SIGN SUPPORT | FOOT | 33 | 33 | | | |
| * 78000100 | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS | SQ FT | 126 | 123 | | 3 | |
| * 78000200 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | FOOT | 3516 | 3264 | | 252 | |
| * 78000400 | THERMOPLASTIC PAVEMENT MARKING - LINE 6" | FOOT | 262 | 262 | | | |
| * 78000650 | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | FOOT | 84 | 84 | | | |
| * 78011000 | GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS | SQ FT | 122 | 122 | | | |
| * 78011025 | GROOVING FOR RECESSED PAVEMENT MARKING 5" | FOOT | 3265 | 3265 | | | |
| * 78011035 | GROOVING FOR RECESSED PAVEMENT MARKING 7" | FOOT | 262 | 262 | | | |
| * 78011125 | GROOVING FOR RECESSED PAVEMENT MARKING 25" | FOOT | 84 | 84 | | | |
| X0327301 | RELOCATE EXISTING MAILBOX | EACH | 8 | 8 | | | |
| X4060995 | TEMPORARY RAMP, SPECIAL | SQ YD | 224 | 224 | | | |
| X4200408 | PORTLAND CEMENT CONCRETE PAVEMENT 8" (SPECIAL) | SQ YD | 69 | 69 | | | |
| X6060097 | CLASS SI CONCRETE (OUTLET), SPECIAL | CU YD | 0.50 | 0.5 | | | |
| * X7240505 | RELOCATE SIGN PANEL AND POST | EACH | 4 | 4 | | | |
| Z0048665 | RAILROAD PROTECTIVE LIABILITY INSURANCE | L SUM | 1 | 1 | | | |
| Z0049799 | PROTECTING OR RESETTING SURVEY MARKERS | EACH | 3 | 3 | | | |
| Z0056650 | STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 15" | FOOT | 29 | 29 | | | |

* SPECIALTY ITEM

REV - MS



USER NAME = Mohammed
 PLOT SCALE = 0.16666633 / in.
 PLOT DATE = 6/12/2025

DESIGNED - AMH
 DRAWN - MHS
 CHECKED - JLH/JAS
 DATE - JUNE 2025

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

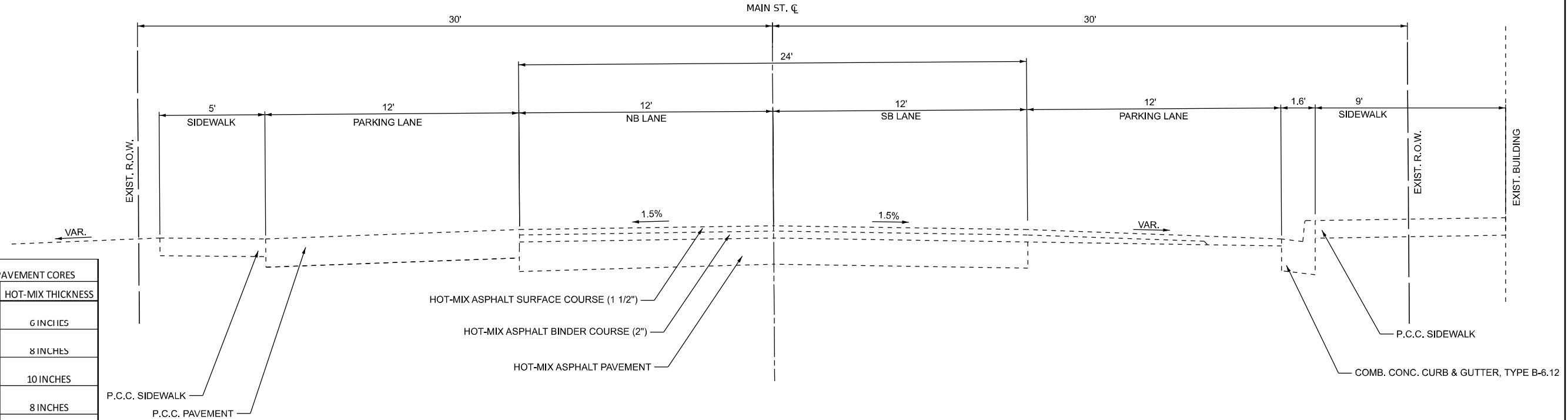
SUMMARY OF QUANTITIES

SCALE: NTS SHEET 5 OF 53 SHEETS STA. N/A TO STA. N/A

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-----------------------------|-----------|-----------|--------------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 5 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 74608 | |

EXISTING TYPICAL SECTION ①

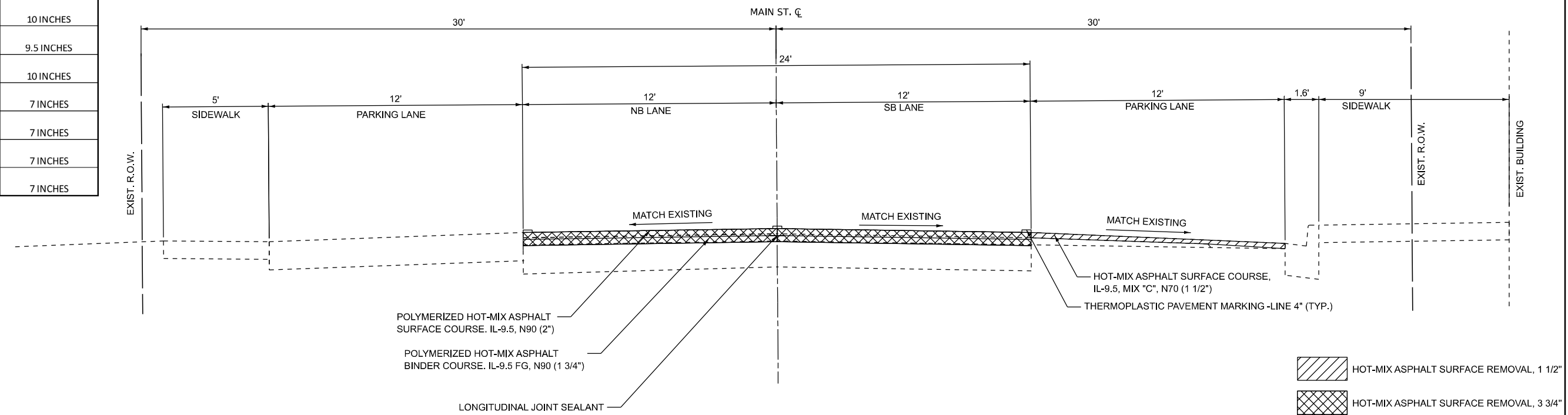
STATION 0+61.61 TO STATION 9+00.72 ②





| EXISTING PAVEMENT THICKNESS FROM PAVEMENT CORES | | |
|---|------------------------------|-------------------|
| CORE NUMBERS | STATION & LOCATION | HOT-MIX THICKNESS |
| 1A | SOUTH BOUND STATION 3+30 | 6 INCHES |
| 1B | SOUTH BOUND STATION 3+30 | 8 INCHES |
| 1C | SOUTH BOUND STATION 3+30 | 10 INCHES |
| 1D | SOUTH BOUND STATION 3+30 | 8 INCHES |
| 2A | SOUTH BOUND STATION 12+90 | 11.5 INCHES |
| 2B | SOUTH BOUND STATION 12+90 | 10.5 INCHES |
| 2C | SOUTH BOUND STATION 12+90 | 9.5 INCHES |
| 2D | SOUTH BOUND STATION 12+90 | 9 INCHES |
| 3A | NORTH BOUND STATION 11+30 | 10 INCHES |
| 3B | NORTH BOUND STATION 11+30 | 10 INCHES |
| 3C | NORTH BOUND STATION 11+30 | 9.5 INCHES |
| 3D | NORTH BOUND STATION 11+30 | 10 INCHES |
| 4A | NORTH BOUND STATION 4+15 | 7 INCHES |
| 4B | NORTH BOUND STATION 4+15 | 7 INCHES |
| 4C | NORTH BOUND STATION 4+15 | 7 INCHES |
| 4D | NORTH BOUND STATION 4+15 | 7 INCHES |

PROPOSED TYPICAL SECTION ①

STATION 0+61.61 TO STATION 9+00.72 ②



 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
 HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"
 NOTE: NOT DRAWN TO SCALE

MODEL: Typical Section-1 (Sheet)
 FILE NAME: F:\Projects\50 IDOT\50.147C.23_PTB_203_039_W03_Dieterich_BacktopDrawings\Sheets\74608-shh-typical.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 6/11/2025 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: 3/8"=1'-0" SHEET 6 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 6 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| EARTHWORK | | | | 20200100 | | FOR INFORMATION ONLY | |
|-----------|----|----------|--------|------------------|----------------------------------|----------------------|--|
| | | | | EARTH EXCAVATION | EARTH EX. ADJUSTED FOR SHRINKAGE | EMBANKMENT VOLUME | |
| LOCATION | | LENGTH | | CU YD | CU YD | CU YD | |
| STATION | TO | STATION | FT | | | | |
| 9+25.00 | TO | 10+25.00 | 100.00 | 9.70 | 7.28 | 2.10 | |
| 10+25.00 | TO | 11+25.00 | 100.00 | 23.20 | 17.40 | 2.00 | |
| 11+25.00 | TO | 12+25.00 | 100.00 | 27.90 | 20.93 | 3.30 | |
| 12+25.00 | TO | 13+31.00 | 106.00 | 46.40 | 34.80 | 0.60 | |
| 13+31.00 | TO | 14+25.00 | 94.00 | 57.50 | 43.13 | 0.20 | |
| 14+25.00 | TO | 15+08.00 | 83.00 | 29.10 | 21.83 | 0.60 | |
| TOTAL | | | | 193.80 | 145.35 | 8.80 | |
| ROUNDED | | | | 195 | 145 | 9 | |

| SODDING SCHEDULE | | | | 21101615 | | 25200100 | 25200200 |
|------------------|----|----------|---------|-------------------------------|-------|----------|-----------------------|
| | | | | TOPSOIL FURNISH AND PLACE, 4" | | SODDING | SUPPLEMENTAL WATERING |
| LOCATION | | AREA | | AREA | AREA | UNIT | |
| STATION | TO | STATION | RT / LT | SQ FT | SQ YD | SQ YD | UNIT |
| 10+48.00 | TO | 12+82.42 | RT | 1664.1 | 184.9 | 184.9 | |
| 12+94.42 | TO | 14+80.27 | RT | 1177.3 | 130.8 | 130.8 | |
| 9+21.42 | TO | 11+42.83 | LT | 0.0 | | 210.7 | |
| 11+59.38 | TO | 13+02.97 | LT | 0.0 | | 114.4 | |
| 13+43.23 | TO | 14+79.90 | LT | 0.0 | | 124.0 | |
| 14+84.74 | TO | 15+16.83 | LT | 0.0 | | 24.7 | |
| ENTIRE JOB SITE | | | | | | | 23.7 |
| TOTAL | | | | 2841.4 | 315.7 | 789.6 | 23.7 |
| ROUNDED | | | | 2841 | 316 | 790 | 23.7 |

| AGGREGATE SURFACE COURSE, TYPE B | | | | 40200800 | |
|----------------------------------|-------|--------|--------|----------|--|
| LOCATION | | AREA | WEIGHT | WEIGHT | |
| STATION | RT/LT | SQ FT | TON | TON | |
| 12+88.00 | RT | 118.13 | 6.0 | | |
| 11+50.42 | LT | 130.37 | | 1.7 | |
| 13+20.00 | LT | 429.59 | | 5.5 | |
| SUBTOTAL | | | 6.0 | 7.1 | |
| TOTAL | | | | 13.1 | |
| ROUNDED | | | | 13 | |

| PAVING SCHEDULE | | | | | | | | | | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | | |
|-----------------|----|----------|---------|----------|----------|--------|-------|-------|-------|--|-------------|--|-------------|-------------|-------------|--|--|----------------------------------|-------------|----------|----------------------------|
| | | | | | | | | | | STATE 20% | STATE 20% | STATE 10% | STATE 0% | STATE 20% | STATE 20% | STATE 10% | STATE 0% | STATE 20% | STATE 20% | | |
| | | | | | | | | | | VILLAGE 0% | VILLAGE 0% | VILLAGE 10% | VILLAGE 20% | VILLAGE 0% | VILLAGE 0% | VILLAGE 10% | VILLAGE 20% | VILLAGE 0% | VILLAGE 0% | | |
| | | | | | | | | | | 35300500 | 40604052 | | | | 40604164 | 40603219 | 40600290 | | | 40600370 | |
| | | | | | | | | | | PORTLAND CEMENT CONCRETE BASE COURSE 10" | | HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70 | | | | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90 | POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90 | BITUMINOUS MATERIALS (TACK COAT) | | | LONGITUDINAL JOINT SEALANT |
| | | | | | | | | | | 2" | | 1 1/2" | | 2" | 1 3/4" | | | | | | |
| | | | | | | | | | | WEIGHT | | WEIGHT | | WEIGHT | WEIGHT | WEIGHT | | | LENGTH | | |
| | | | | | | | | | | TON | | TON | | TON | TON | POUND | | | FOOT | | |
| STATION | TO | STATION | RT / LT | DESC. | SQ FT | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | |
| 1+36.20 | TO | 4+62.20 | RT | PARKING | 3329.22 | 369.9 | | | | | | | | | | | | | | | |
| 4+62.20 | TO | 4+93.23 | RT | SIDEROAD | 594.67 | 66.1 | | | | | | | | | | | | | | | |
| 4+94.50 | TO | 5+25.04 | RT | SIDEROAD | 431.84 | 48.0 | | | | | | | | | | | | | | | |
| 5+25.04 | TO | 8+56.50 | RT | PARKING | 3505.72 | 389.5 | | | | | | | | | | | | | | | |
| 8+56.50 | TO | 9+00.78 | RT | SIDEROAD | 703.10 | 78.1 | | | | | | | | | | | | | | | |
| 14+85.17 | TO | 15+51.97 | RT | SIDEROAD | 756.80 | 84.1 | | | | | | | | | | | | | | | |
| 4+62.18 | TO | 5+11.25 | LT | SIDEROAD | 1361.94 | 151.3 | | | | | | | | | | | | | | | |
| 8+57.72 | TO | 9+53.86 | LT | SIDEROAD | 1873.96 | 208.2 | 208.2 | | | | | | | | | | | | | | |
| 14+95.83 | TO | 15+52.25 | LT | SIDEROAD | 703.94 | 78.2 | | | | | | | | | | | | | | | |
| 0+61.61 | TO | 5+03.02 | RT / LT | MAINLINE | 10675.00 | 1186.1 | | | | | | | | | | | | | | | |
| 5+03.69 | TO | 15+52.23 | RT / LT | MAINLINE | 23967.10 | 2663.0 | | | | | | | | | | | | | | | |
| 0+61.61 | TO | 15+52.23 | RT / LT | MAINLINE | N/A | N/A | | | | | | | | | | | | | | | |
| SUBTOTAL | | | | | | | | | | 208.20 | 23.32 | 63.79 | 42.49 | 431.10 | 377.21 | 2598.16 | 341.75 | 321.31 | 1490.62 | | |
| TOTAL | | | | | | | | | | 208.2 | | 129.60 | | 431.10 | 377.21 | | 3261.22 | | 1490.62 | | |
| ROUNDED | | | | | | | | | | 208 | | 130 | | 431 | 377 | | 3261 | | 1491 | | |

| LOCATION | | | | LENGTH | WIDTH | 40600990 | X4060995 |
|------------------|----|----------|---------|--------|-------|----------------|-------------------------|
| | | | | | | TEMPORARY RAMP | TEMPORARY RAMP, SPECIAL |
| | | | | | | AREA | AREA |
| STATION | TO | STATION | RT / LT | FOOT | FOOT | SQ YD | SQ YD |
| MAINLINE | | | | | | | |
| 0+61.61 | TO | 0+74.11 | | 12.5 | 27.30 | 37.9 | |
| 4+84.94 | TO | 4+98.31 | | 12.5 | 26.64 | 37.0 | |
| 5+07.85 | TO | 5+21.36 | | 12.5 | 26.06 | 36.2 | |
| 15+39.65 | TO | 15+52.25 | | 12.5 | 22.00 | 30.6 | |
| SIDEROADS | | | | | | | |
| SECTION ST. (NW) | | | | LT | 2 | 22.60 | 10.0 |
| SECTION ST. (SW) | | | | LT | 2 | 16.26 | 7.2 |
| VIRGINIA ST. (W) | | | | LT | 2 | 19.91 | 8.8 |
| CHURCH ST. (W) | | | | LT | 2 | 29.05 | 12.9 |
| VIRGINIA ST. (E) | | | | RT | 2 | 20.02 | 8.9 |
| SECTION ST. (E) | | | | RT | 2 | 25.16 | 11.2 |
| CHURCH ST. (E) | | | | RT | 2 | 18.83 | 8.4 |
| ENTRANCES | | | | | | | |
| 1+90.00 | | | | LT | 2 | 15.85 | 7.0 |
| 2+68.00 | | | | LT | 2 | 12.82 | 5.7 |
| 5+86.00 | | | | LT | 2 | 34.93 | 15.5 |
| 7+38.00 | | | | LT | 2 | 24.44 | 10.9 |
| 7+92.00 | | | | LT | 2 | 35.08 | 15.6 |
| 11+50.42 | | | | LT | 2 | 16.55 | 7.4 |
| 13+31.00 | | | | LT | 2 | 40.26 | 17.9 |
| 3+04.00 | | | | RT | 2 | 27.99 | 12.4 |
| 3+98.00 | | | | RT | 2 | 31.32 | 13.9 |
| 5+57.00 | | | | RT | 2 | 22.06 | 9.8 |
| 6+68.00 | | | | RT | 2 | 21.80 | 9.7 |
| 9+86.00 | | | | RT | 2 | 28.28 | 12.6 |
| 10+34.00 | | | | RT | 2 | 28.35 | 12.6 |
| 12+88.00 | | | | RT | 2 | 12.00 | 5.3 |
| TOTAL | | | | | | 217.26 | 223.80 |
| ROUNDED | | | | | | 217 | 224 |

| PATCHING | | | | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | |
|--------------------|----|----------|---------|----------------------------------|-----------------------------------|-------------|-------------|------------------------------------|-----------------------------------|
| | | | | STATE 20% | STATE 20% | STATE 0% | STATE 20% | STATE 20% | |
| | | | | VILLAGE 0% | VILLAGE 0% | VILLAGE 20% | VILLAGE 0% | VILLAGE 0% | |
| | | | | 44201373 | 44201377 | | | 44201381 | 44201383 |
| | | | | CLASS C PATCHES, TYPE I, 12 INCH | CLASS C PATCHES, TYPE II, 12 INCH | | | CLASS C PATCHES, TYPE III, 12 INCH | CLASS C PATCHES, TYPE IV, 12 INCH |
| | | | | AREA | AREA | AREA | AREA | AREA | |
| STATION | TO | STATION | RT / LT | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | |
| 0+85.04 | TO | 1+38.20 | RT | | | 13.73 | | | |
| 4+62.52 | TO | 4+64.47 | RT | 2.00 | | | | | |
| 5+21.58 | TO | 5+23.68 | LT | 1.06 | | | | | |
| 5+23.26 | TO | 5+57.20 | LT | | 7.54 | | | | |
| 8+26.15 | TO | 9+52.65 | LT | | | | | 27.71 | |
| 8+47.76 | TO | 8+55.73 | RT | 1.77 | | | | | |
| 8+82.96 | TO | 8+95.65 | RT | 3.56 | | | | | |
| 14+79.86 | TO | 14+84.86 | LT | 1.11 | | | | | |
| 14+80.08 | TO | 14+85.08 | RT | 1.11 | | | | | |
| MAINLINE (2% AREA) | | | | 19.25 | 19.25 | | 19.25 | 19.25 | |
| SUBTOTAL | | | | 29.86 | 26.79 | 13.73 | 19.25 | 46.96 | |
| TOTAL | | | | 29.86 | 40.52 | | 19.25 | 46.96 | |
| ROUNDED | | | | 30 | 41 | | 19 | 47 | |

| AGGREGATE SHOULDERS, TYPE B | | | | 48101600 |
|-----------------------------|----|----------|---------|----------|
| LOCATION | | AREA | | |
| STATION | TO | STATION | RT / LT | SQ YD |
| 9+33.25 | TO | 11+22.92 | LT | 41.12 |
| 11+62.40 | TO | 12+39.42 | LT | 15.80 |
| 12+78.83 | TO | 14+13.54 | LT | 28.49 |
| 14+52.98 | TO | 14+79.87 | LT | 5.09 |
| 14+84.84 | TO | 15+10.84 | LT | 5.45 |
| 10+54.02 | TO | 12+94.24 | RT | 52.14 |
| 13+33.74 | TO | 13+96.03 | RT | 12.40 |
| 14+35.53 | TO | 14+80.22 | RT | 9.37 |
| TOTAL | | | | 169.86 |
| ROUNDED | | | | 170 |

| PAVEMENT REMOVAL | | | | | | FEDERAL 80% | FEDERAL 80% |
|------------------|----|----------|---------|----------|--------|-------------|-------------|
| | | | | | | STATE 20% | STATE 0% |
| | | | | | | VILLAGE 0% | VILLAGE 20% |
| | | | | | | 44000100 | |
| | | | | | | AREA | |
| STATION | TO | STATION | RT / LT | DESC. | | SQ YD | |
| 0+88.93 | TO | 1+36.20 | RT | PARKING | | | 65.42 |
| 10+80.42 | TO | 13+54.65 | RT | MAINLINE | 10.71 | | |
| 5+23.24 | TO | 5+57.11 | LT | PARKING | 46.10 | | |
| 8+26.17 | TO | 9+31.87 | LT | SIDEROAD | 242.42 | | |
| 9+31.87 | TO | 15+03.93 | LT | MAINLINE | 70.05 | | |
| 14+80.08 | TO | 14+85.08 | RT | MAINLINE | 0.30 | | |
| SUBTOTAL | | | | | | 369.59 | 65.42 |
| TOTAL | | | | | | | 435.01 |
| ROUNDED | | | | | | | 435 |

| HOT-MIX ASPHALT SURFACE REMOVAL | | | | | | | | | | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% |
|---------------------------------|----|----------|---------|----------|--------|--------|-------|--|---------|---|-------------|-------------|
| | | | | | | | | | | STATE 0% | STATE 10% | STATE 20% |
| | | | | | | | | | | VILLAGE 20% | VILLAGE 10% | VILLAGE 0% |
| | | | | | | | | | | 44000155 | | |
| | | | | | | | | | | HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" | | |
| | | | | | | | | | | HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4" | | |
| | | | | | | | | | | AREA | | |
| STATION | TO | STATION | RT / LT | DESC. | SQ YD | | SQ YD | | | | | |
| 1+36.20 | TO | 4+62.90 | RT | PARKING | | 369.91 | | | | | | |
| 4+62.20 | TO | 4+93.23 | RT | SIDEROAD | 66.07 | | | | | | | |
| 4+94.50 | TO | 5+24.62 | RT | SIDEROAD | 47.98 | | | | | | | |
| 5+24.62 | TO | 8+56.50 | RT | PARKING | | 389.52 | | | | | | |
| 8+56.50 | TO | 9+00.78 | RT | SIDEROAD | 78.12 | | | | | | | |
| 14+85.17 | TO | 15+51.97 | RT | SIDEROAD | 84.09 | | | | | | | |
| 4+62.18 | TO | 5+11.25 | LT | SIDEROAD | 151.33 | | | | | | | |
| 14+95.83 | TO | 15+52.25 | LT | SIDEROAD | 78.22 | | | | | | | |
| 0+61.61 | TO | 5+03.02 | RT / LT | MAINLINE | | | | | 1186.11 | | | |
| 5+03.69 | TO | 15+52.23 | RT / LT | MAINLINE | | | | | 2663.01 | | | |
| SUBTOTAL | | | | | | | | | | 505.81 | 759.44 | 3849.12 |
| TOTAL | | | | | | | | | | 1265.25 | | 3849.12 |
| ROUNDED | | | | | | | | | | 1265 | | 3849 |

MODEL - Schedule of Quantities (Sheet)
FILE NAME: F:\Projects\50 IDOT\50.147C.23_PTB_203_039_W03_Dietrich_BacktopDrawings\Sheets\74608-sh-Schedules.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666833' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

| SIDEWALK & ADA RAMP SCHEDULE | | REMOVAL ITEMS | | | | | | PROPOSED ITEMS | | | | | | | |
|--------------------------------|----------|---------------------------|-------------------------------------|-------------|-------------|------------------|--|--|--|--|-------------|---------------------|---|------|-------------------------------------|
| | | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | | |
| | | STATE 20% | STATE 20% | STATE 0% | STATE 0% | STATE 0% | STATE 0% | STATE 20% | STATE 20% | STATE 0% | STATE 0% | STATE 0% | STATE 20% | | |
| | | VILLAGE 0% | VILLAGE 0% | VILLAGE 20% | VILLAGE 20% | VILLAGE 20% | VILLAGE 20% | VILLAGE 0% | VILLAGE 20% | VILLAGE 0% | VILLAGE 0% | VILLAGE 20% | VILLAGE 0% | | |
| | | 44000200 | 44000500 | | | 44000600 | 42000300 | 42300400 | X4200408 | 42400300 | | 42400800 | 60604400 | | X6060097 |
| | | DRIVEWAY PAVEMENT REMOVAL | COMBINATION CURB AND GUTTER REMOVAL | | | SIDEWALK REMOVAL | PORTLAND CEMENT CONCRETE PAVEMENT 8 INCH | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH | PORTLAND CEMENT CONCRETE PAVEMENT 8" (SPECIAL) | PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH | | DETECTABLE WARNINGS | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 | | CLASS SI CONCRETE (OUTLET), SPECIAL |
| | | AREA | LENGTH | | | AREA | AREA | AREA | AREA | AREA | | AREA | LENGTH | | VOLUME |
| INTERSECTION | QUADRANT | SQ YD | FOOT | | | SQ FT | SQ YD | SQ YD | SQ YD | SQ FT | | SQ FT | FOOT | | CU YD |
| WRIGHTS FURNITURE | | | 23.80 | | | 209.30 | 65.37 | | | 209.30 | | | 23.80 | | |
| SECTION ST. & MAIN ST. | NW | | | | | 100.71 | | | | 101.11 | | 10.00 | | | |
| SECTION ST. & MAIN ST. | SE | 3.85 | | | | 161.94 | | 3.85 | 46.15 | 162.18 | | 10.00 | | | |
| VIRGINIA ST. & MAIN ST. | NW | | 8.80 | | | 18.83 | | | | 18.83 | | 10.00 | 8.80 | | |
| VIRGINIA ST. & MAIN ST. | NE | 2.12 | | | 215.46 | | 2.12 | 23.09 | 302.23 | | 22.30 | 82.59 | | | 0.50 |
| VIRGINIA ST. & MAIN ST. | SW | | 11.54 | | | 82.31 | | | | 82.31 | | 10.00 | 11.54 | | |
| VIRGINIA ST. & MAIN ST. | SE | | | | 85.73 | | | | 69.05 | | 10.00 | | | | |
| NORTH OF CHURCH ST. & MAIN ST. | NW | | | | 37.04 | | | | 23.73 | | 10.02 | | | | |
| NORTH OF CHURCH ST. & MAIN ST. | NE | | | | 58.94 | | | | 46.08 | | 10.00 | | | | |
| SUBTOTAL | | 5.97 | 20.34 | 23.80 | 970.26 | 65.37 | 5.98 | 69.23 | 805.52 | 209.30 | 92.32 | 102.93 | 23.80 | 0.50 | |
| TOTAL | | 5.97 | 44.14 | | 970.26 | 65.37 | 5.98 | 69.23 | 1014.82 | | 92.32 | 126.73 | | 0.50 | |
| ROUNDED | | 6 | 44 | | 970 | 65 | 6 | 69 | 1015 | | 92 | 127 | | 0.5 | |

| HOT-MIX ASPHALT SHOULDERS, 8" | | | | | 48203029 |
|-------------------------------|----|----------|---------|----------|----------|
| LOCATION | | | | | AREA |
| STATION | TO | STATION | RT / LT | DESC. | SQ YD |
| 9+37.71 | TO | 11+17.92 | LT | MAINLINE | 57.04 |
| 11+10.42 | TO | 11+82.42 | LT | MAILBOX | 40.89 |
| 11+70.42 | TO | 12+34.33 | LT | MAINLINE | 18.06 |
| 12+26.83 | TO | 12+98.83 | LT | MAILBOX | 40.89 |
| 12+86.83 | TO | 14+08.54 | LT | MAINLINE | 37.32 |
| 14+01.04 | TO | 14+73.04 | LT | MAILBOX | 40.89 |
| 14+61.04 | TO | 15+07.70 | LT | MAINLINE | 12.27 |
| 10+57.48 | TO | 12+86.24 | RT | MAINLINE | 73.10 |
| 12+74.24 | TO | 13+46.24 | RT | MAILBOX | 40.89 |
| 13+33.74 | TO | 13+88.03 | RT | MAILBOX | 13.18 |
| 13+76.03 | TO | 14+48.03 | RT | MAILBOX | 40.89 |
| 14+40.53 | TO | 14+92.81 | RT | MAILBOX | 13.46 |
| TOTAL | | | | | 428.85 |
| ROUNDED | | | | | 429 |

| PROPOSED STORM SEWER PIPES SCHEDULE | | | | | | | | | | | | | | | | | |
|-------------------------------------|----|------------------|----------|-----------|----|---------|--------------|---------------|--------------|---------------|-------------------------|----------------------------------|---------------------|------------|----------|---|---------------------------------|
| STRUCTURE NUMBER | TO | STRUCTURE NUMBER | LOCATION | | | | UP RIM ELEV. | UP INV. ELEV. | DN RIM ELEV. | DN INV. ELEV. | STORM SEWER LENGTH FOOT | PIPE SIZE INSIDE DIAMETER INCHES | TRENCH WIDTH INCHES | PIPE SLOPE | Z0056650 | | |
| | | | STATION | OFFSET | TO | STATION | | | | | | | | | OFFSET | STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 15" LENGTH | 20800150 TRENCH BACKFILL VOLUME |
| 1 | TO | 2 | 8+36.42 | 20.98' LT | TO | 8+64.47 | 18.62' LT | 581.26 | 578.09 | 581.34 | 577.66 | 28.4 | 15.0 | 35.0 | 1.50% | 28.4 | 0.5 |
| TOTAL | | | | | | | | | | | | | | | 28.4 | 0.5 | |
| ROUNDED | | | | | | | | | | | | | | | 29 | 1 | |

| RELOCATE EXISTING MAILBOX | | | | X0327031 |
|---------------------------|--------|-------|------|----------|
| LOCATION | | | | UNIT |
| STATION | OFFSET | RT/LT | EACH | |
| 11+31.88 | 23.4 | LT | 1.0 | |
| 12+56.83 | 21.9 | LT | 1.0 | |
| 14+29.30 | 28.8 | LT | 2.0 | |
| 13+16.24 | 21.5 | RT | 2.0 | |
| 14+17.35 | 18.3 | RT | 2.0 | |
| TOTAL | | | | 8.0 |
| ROUNDED | | | | 8 |

| SIGNING SCHEDULE | | | | | | 72000100 | 72800100 | X7240505 |
|------------------|--------|-------|-----------------|-------------------------------|------------------|---------------------|--------------------------------|------------------------------|
| LOCATION | | | | | | SIGN PANEL - TYPE 1 | TELESCOPING STEEL SIGN SUPPORT | RELOCATE SIGN PANEL AND POST |
| STATION | OFFSET | RT/LT | MUTCD SIGN CODE | DESCRIPTION | SIZE | SQ FT | FOOT | EACH |
| 0+51.85 | 21.3 | RT | W10-1 | RAILROAD AHEAD | 36 DIA | | | 1.00 |
| 1+36.48 | 26.7 | RT | R7-8 / R7-101 | RESERVED PARKING W \$250 FINE | 12 X 18 / 6 X 12 | 2.00 | 16.50 | |
| 6+34.41 | 25.2 | RT | S1-1 / W16-9P | PEDESTRIAN CROSSING / AHEAD | 36 X 36 / 12 X 6 | | | 1.00 |
| 8+60.82 | 23.1 | LT | S1-1 / W16-7P | PEDESTRIAN CROSSING / ARROW | 36 X 36 / 12 X 8 | 0.67 | 16.67 | 1.00 |
| 9+36.27 | 19.3 | LT | W10-1 | RAILROAD AHEAD | 36 DIA | | | 1.00 |
| TOTAL | | | | | | 2.67 | 33.17 | 4.00 |
| ROUNDED | | | | | | 3 | 33 | 4 |

| PROPOSED STORM SEWER STRUCTURE SCHEDULE | | | | 56109210 | 60235700 | 60255500 |
|---|----------|--------|-------|-----------------------------|---|-------------------------|
| | | | | WATER VALVES TO BE ADJUSTED | INLETS, TYPE A, WITH TYPE 3 FRAME AND GRATE | MANHOLES TO BE ADJUSTED |
| STRUCTURE # | STATION | OFFSET | RT/LT | EACH | EACH | EACH |
| 1 | 8+36.42 | 20.98 | LT | | 1.0 | |
| 2 | 8+64.47 | 18.62 | LT | | | 1.0 |
| N/A | 8+71.75 | 26.68 | LT | 1.0 | | |
| N/A | 8+73.99 | 28.43 | LT | 1.0 | | |
| N/A | 11+10.00 | 18.11 | RT | | | 1.0 |
| TOTAL | | | | 2 | 1 | 2 |
| ROUNDING | | | | 2 | 1 | 2 |

| PROTECTING OR RESETTING SURVEY MARKERS | | | | | | Z0049799 |
|--|--------|---------|-----------|-----------|--|----------|
| LOCATION | | | | | | UNIT |
| STATION | OFFSET | RT / LT | NORTHING | EASTING | DESCRIPTION | EACH |
| 376+10.76 DIET.BLKTP = 62+70.51 IL 33 | 0.0 | RT / LT | 872201.88 | 971008.91 | INTERSECTION OF DIETERICH/CLAYCITY BLKTP AND IL 33 | 1.0 |
| 376+87.30 BK = 0+00.00 AH | 0.0 | RT / LT | 872125.35 | 971007.73 | MAG NAIL-POT/STATION EQUATION | 1.0 |
| 4+95.54 | 0.79' | LT | 871629.86 | 971000.90 | MAG NAIL W/MAGNET-SECTION CORNER- SE CORNER OF SECTION 11, T7N,R7E | 1.0 |
| TOTAL | | | | | | 3 |
| ROUNDED | | | | | | 3 |

MODEL - Schedule of Quantities (Sheet) - 2
FILE NAME: F:\Projects\50 IDOT\50.147C.23_PTB_203_039_W03_Dieterich_BackstopDrawings\Sheets\ID774608-ah-Schedules.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 9 OF 53 SHEETS STA. N/A TO STA. N/A

| | | | | |
|---------------------------|-----------|-----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 828 | (105)RS-3 | EFFINGHAM | 53 | 9 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

REV - MS

| PAVEMENT MARKING SCHEDULE | | | | | | | | | | | | | | | | | | | | |
|---------------------------|----|----------|-------------|-----------------------------|----------------------|-------------------------------------|-------------|--|----------------|--|-----------------|----------------|----------------|----------------|--|---|---|---|---|--|
| LOCATION | | | | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | | | | | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | FEDERAL 80% | | | |
| | | | | STATE 20% | STATE 20% | STATE 20% | STATE 0% | STATE 20% | | | | | STATE 0% | STATE 20% | STATE 20% | STATE 20% | STATE 20% | | | |
| | | | | VILLAGE 0% | VILLAGE 0% | VILLAGE 0% | VILLAGE 20% | VILLAGE 0% | | | | | VILLAGE 20% | VILLAGE 0% | VILLAGE 0% | VILLAGE 0% | VILLAGE 0% | | | |
| | | | | 70300100 | 70300150 | 78000100 | | 78000200 | | | | | 78000400 | 78000650 | 78011000 | 78011025 | 78011035 | 78011125 | | |
| STATION TO STATION DESC. | | | | SHORT TERM PAVEMENT MARKING | | SHORT TERM PAVEMENT MARKING REMOVAL | | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS | | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | | | | | THERMOPLASTIC PAVEMENT MARKING - LINE 6" | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS | GROOVING FOR RECESSED PAVEMENT MARKING 5" | GROOVING FOR RECESSED PAVEMENT MARKING 7" | GROOVING FOR RECESSED PAVEMENT MARKING 25" |
| | | | | 4" SKIP YELLOW | 4" SKIP YELLOW | 2 REMOVALS | WHITE | WHITE | 4" SKIP YELLOW | 4" SOLID YELLOW | 4" SOLID YELLOW | 4" SOLID WHITE | 4" SOLID WHITE | 6" SOLID WHITE | 24" SOLID WHITE | FOOT | FOOT | FOOT | FOOT | FOOT |
| | | | | SINGLE SKIP (3 APPS) | DOUBLE SKIP (3 APPS) | | | | SKIP DASH | SOLID YELLOW | DOUBLE CL | LANE LINES | PARKING | CROSSWALK | STOP BAR | | | | | |
| | | | | FOOT | SQ FT | SQ FT | SQ FT | | FOOT | FOOT | FOOT | FOOT | FOOT | FOOT | FOOT | SQ FT | FOOT | FOOT | FOOT | |
| 0+24.87 | TO | 4+87.97 | MAINLINE CL | | 252.60 | 56.13 | | | | | 926.20 | | | | | | | | 926.20 | |
| 5+21.73 | TO | 9+63.05 | MAINLINE CL | | 240.72 | 53.49 | | | | | 882.64 | | | | | | | | 882.64 | |
| 9+63.05 | TO | 11+92.66 | MAINLINE CL | | 125.24 | 27.83 | | | 57.40 | 229.61 | | | | | | | | | 287.01 | |
| 11+92.66 | TO | 15+52.25 | MAINLINE CL | 98.07 | | 21.79 | | | 89.90 | | | | | | | | | | 89.90 | |
| 9+99.87 | TO | 14+86.04 | MAINLINE RT | | | | | | | | | 486.17 | | | | | | | 486.17 | |
| 9+53.86 | TO | 14+95.83 | MAINLINE LT | | | | | | | | | 541.97 | | | | | | | 541.97 | |
| 1+38.20 | TO | 4+59.40 | PARKING RT | | | | | | | | | | 134.00 | | | | | | | |
| 5+89.31 | TO | 8+47.81 | PARKING RT | | | | | | | | | | 117.60 | | | | | | | |
| VIRGINIA ST. INTERSECTION | | | CROSSWALK | | | | | | | | | | | 205.51 | | | | | 205.51 | |
| VIRGINIA ST. INTERSECTION | | | SIDEROAD | | | | | | | | 50.94 | | | | 12.00 | | | | 50.94 | |
| NORTH OF CHURCH ST. | | | CROSSWALK | | | | | | | | | | | 56.00 | | | | | 56.00 | |
| RR CROSSING | | | STOP BARS | | | | | | | | | | | | 24.00 | | | | 24.00 | |
| WRIGHTS FURNITURE | | | HANDICAP | | | | | | | | | | | | | | | | | |
| 0+34.89 | TO | 0+96.89 | RR SIGN | | | | 61.20 | 3.10 | | | | | | | 24.00 | | 61.20 | | 24.00 | |
| 8+91.15 | TO | 9+53.14 | RR SIGN | | | | 61.20 | | | | | | | | 24.00 | | 61.20 | | 24.00 | |
| SUBTOTAL | | | | 98.07 | 618.56 | 159.25 | 122.40 | 3.10 | 147.30 | 229.61 | 1859.78 | 1028.14 | 251.60 | 261.51 | 84.00 | 122.40 | 3264.83 | 261.51 | 84.00 | |
| SUBTOTAL | | | | 716.63 | | 159.25 | 122.40 | 3.10 | | | 3264.83 | | 251.60 | 261.51 | 84.00 | 122.40 | 3264.83 | 261.51 | 84.00 | |
| TOTAL | | | | 716.63 | | 159.25 | 125.50 | | | | 3516.43 | | | 261.51 | 84.00 | 122.40 | 3264.83 | 261.51 | 84.00 | |
| ROUNDED | | | | 717 | | 159 | 126 | | | | 3516 | | | 262 | 84 | 122 | 3265 | 262 | 84 | |

MODEL: Schedule of Quantities (Sheet) 3
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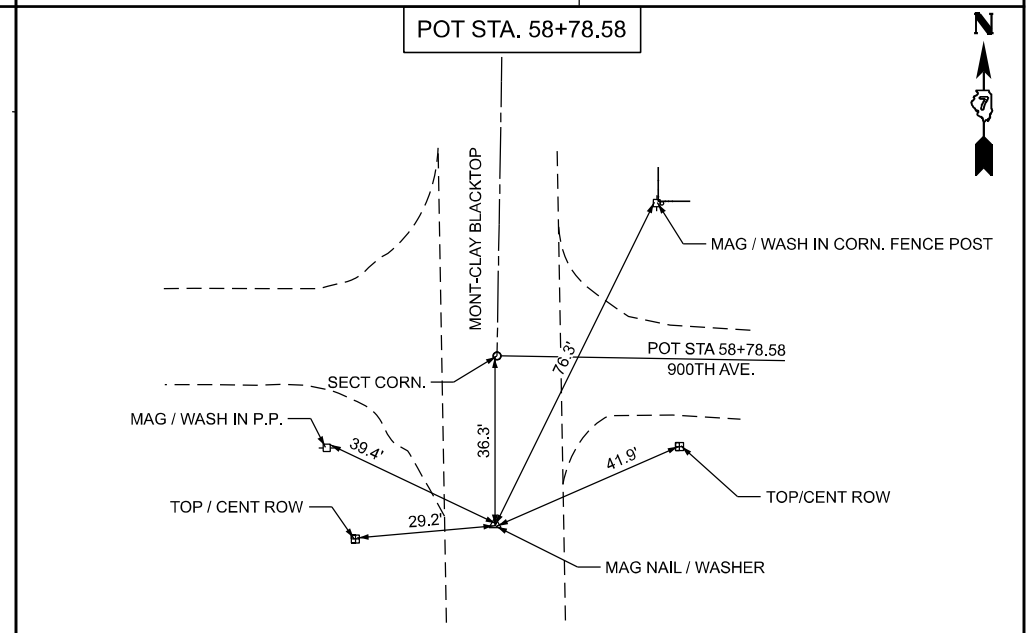
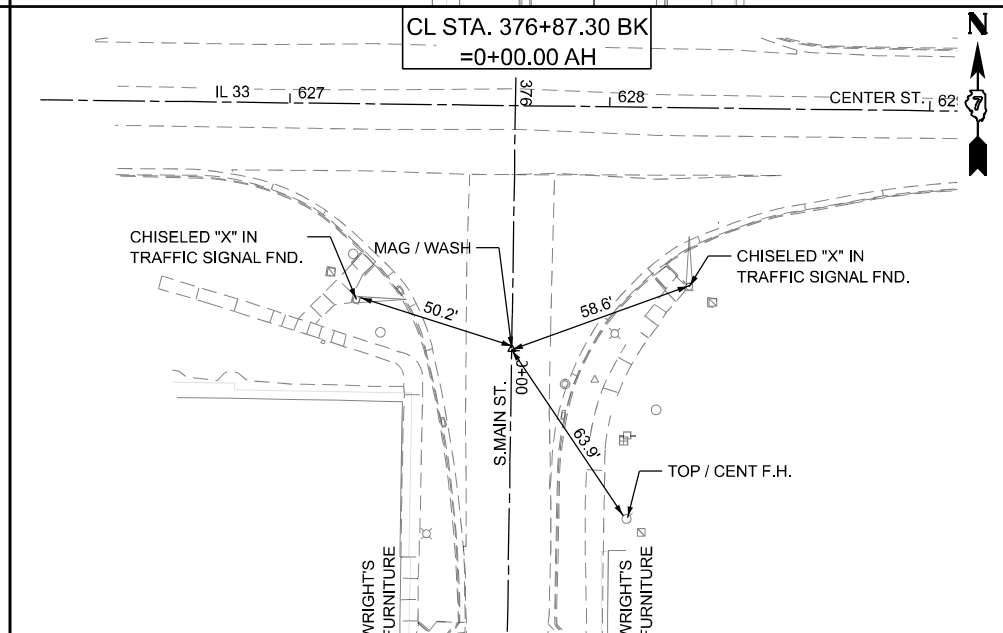
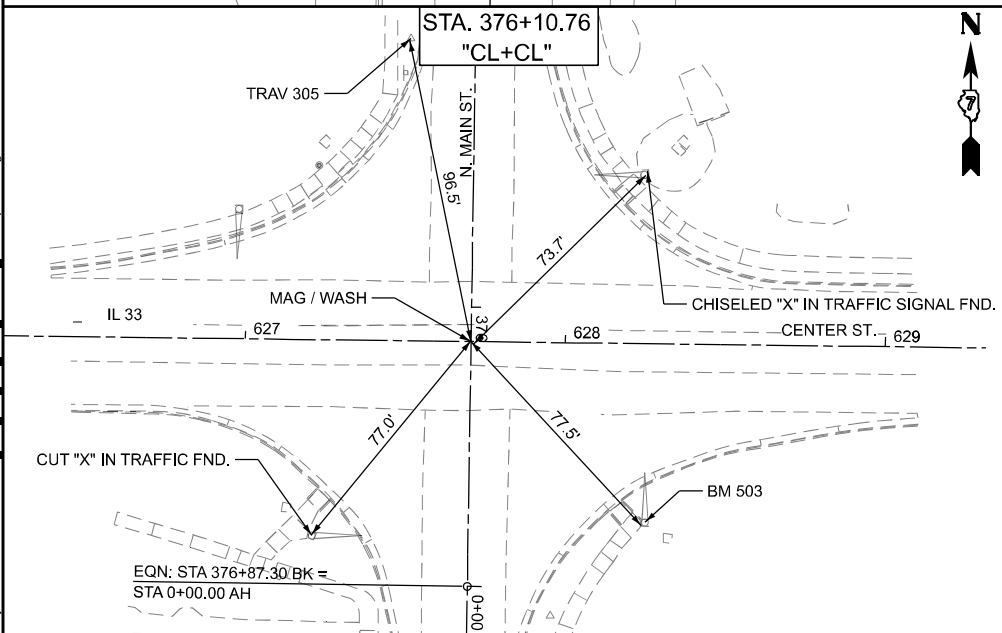
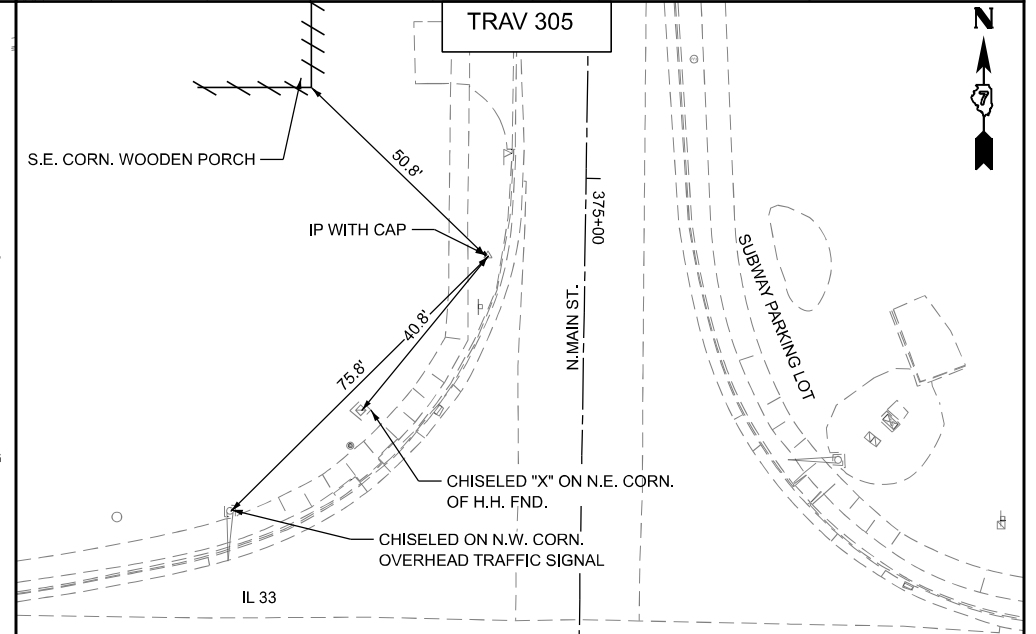
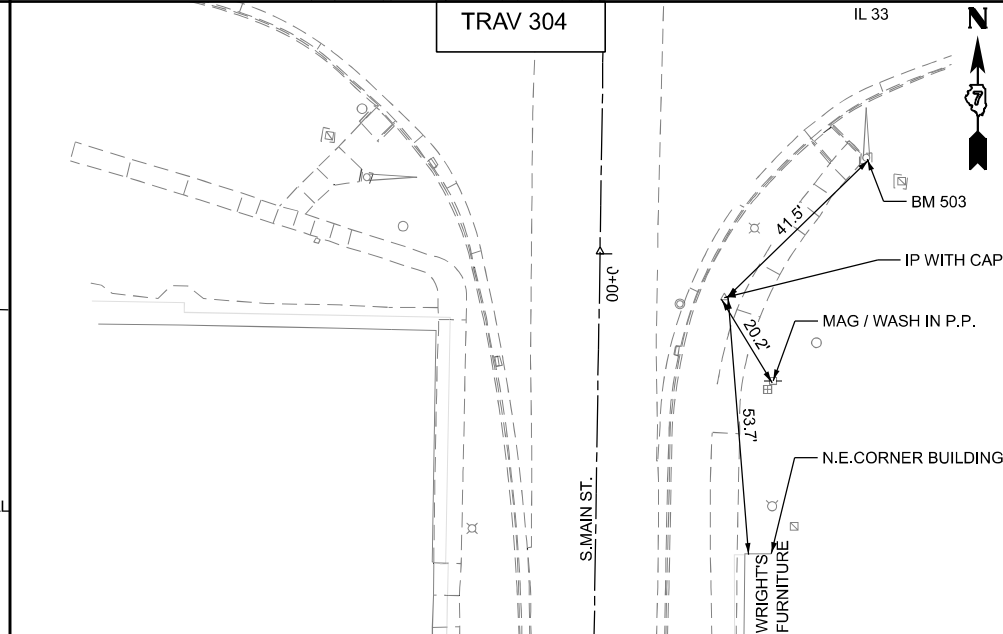
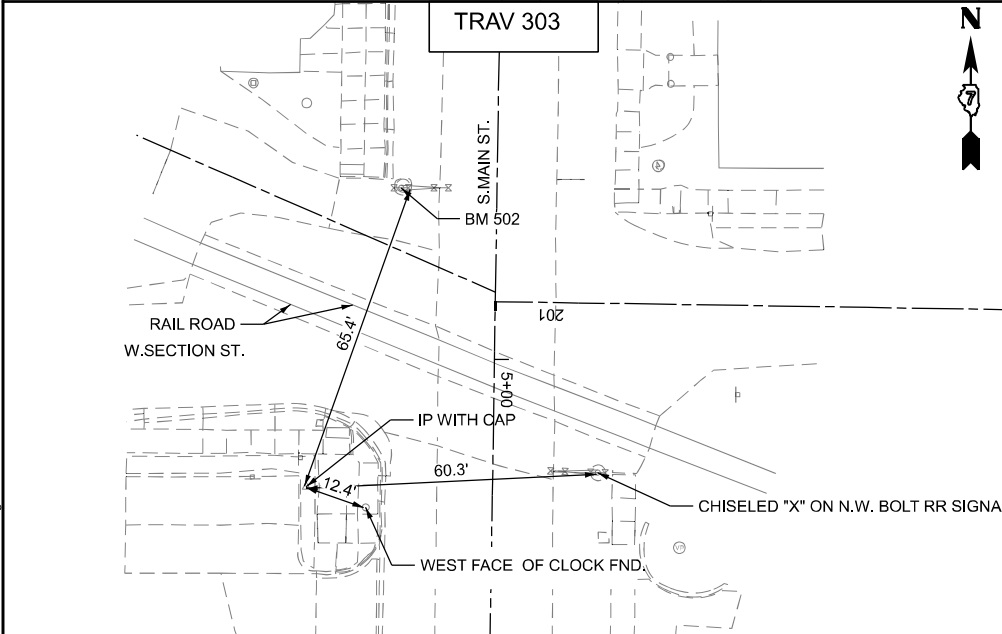
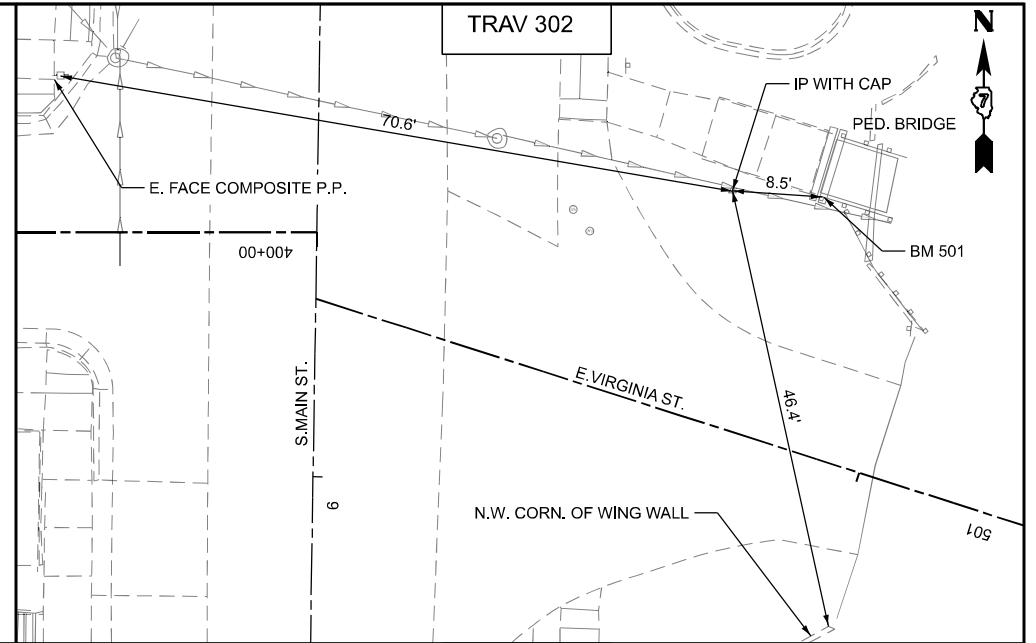
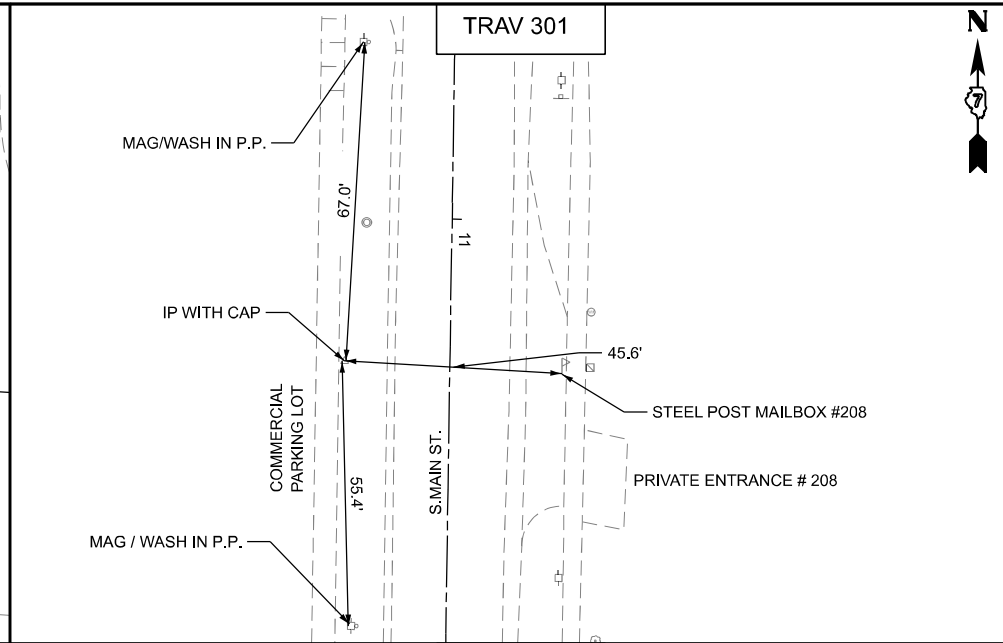
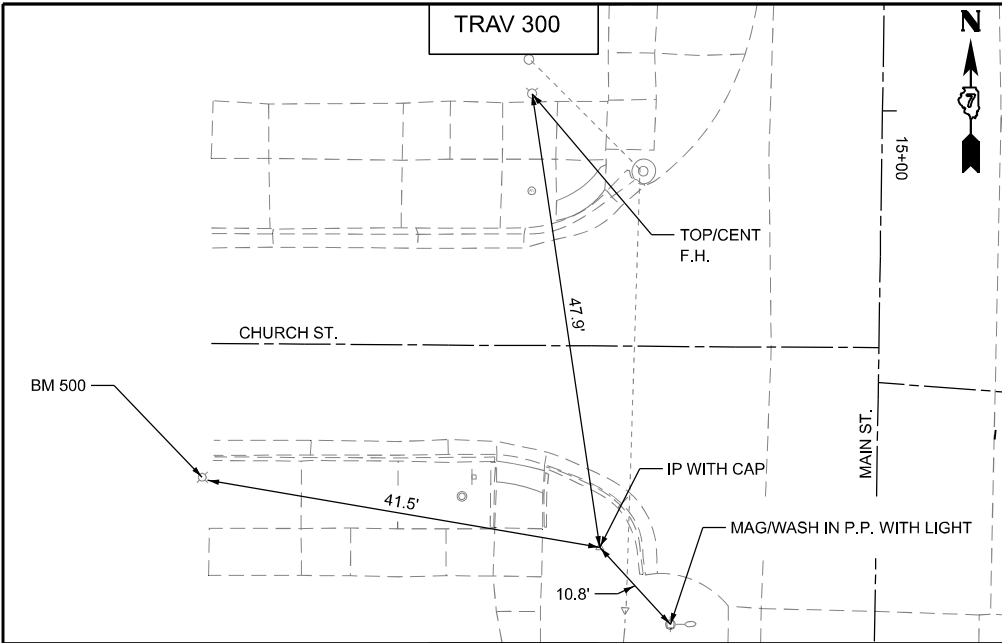
| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666833' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 10 OF 53 SHEETS STA. N/A TO STA. N/A

| F.A.P RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 10 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



MODEL - TIES AND BM (Sheet)
 FILE NAME - F:\Projects\50\DOT\50.147C.23_PTB_203_039_W03_Dieterich_Blacktop\Drawings\Sheets\74608-shr-Ties And Benchmarks.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 6/11/2025 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TIES AND BENCHMARKS

SCALE: SHEET 11 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 11 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| BM | ELEV | STATION | OFFSET | DESCRIPTION |
|-----------------|---------|---------|----------|--|
| C1046 | 597.174 | 168+74 | 986' RT. | SEE NGS DESCRIPTION |
| CJ162ADJ | 599.538 | 168+74 | 39' LT. | SEE NGS DESCRIPTION |
| BM 100 | 595.385 | 226+45 | 25' LT. | CUT SQUARE ON CENTER OF THE E. END OF A 4'W X 3'T BOX CULVERT IN THE SE QUAD OF CR 1300E AND THE BLACKTOP |
| BM 101 | 603.801 | 263+78 | 17' RT. | CUT SQUARE ON CENTER OF THE W. HEADWALL ON A 2'T X 3'W BOX CULVERT UNDER THE BLACKTOP |
| BM 102 | 608.033 | 327+70 | 47' RT. | RR SPIKE IN PP IN THE SW QUAD OF CR 1100 E AND THE BLACKTOP |
| BM BLKTP | 603.543 | 354+19 | 40' RT. | CHISELED SQUARE ON E. SIDE OF FLAG POLE FOUNDATION IN FRONT OF THE BLACKTOP TAVERN |
| BM 503 | 587.513 | 376+66 | 55' LT. | CHISELED SQUARE ON NW SIDE OF TRAFFIC SIGNAL CANTILEVER FOUNDATION IN SE QUAD OF MONTROSE / CLAYCITY BLACKTOP & IL33 |
| BM 502 | 588.626 | 4+65 | 19' RT. | CHISELED X ON SE BOLT OF RR CROSSING @ NW QUAD OF MONTROSE/CLAYCITY BLACKTOP & E SECTION STREET |
| BM 501 | 580.694 | 8+70 | 52' LT. | CUT SQUARE IN PEDESTRAIN WALKWAY BRIDGE IN NE QUAD OF BLACKTOP & VIRGINIA STREET |
| BM 500 | 580.848 | 15+40 | 70' RT. | CHISELED SQUARE ON EAST SIDE LIGHT POLE FOUNDATION IN SW QUAD OF BLACKTOP & CHURCH STREET |
| BM 504 | 603.592 | 589+00 | 48' LT. | RR SPIKE IN PP ON N. SIDE OF RT. 33 IN FRONT OF DOLLAR GENERAL STORE |
| BM 505 | 595.372 | 571+04 | 48' LT. | RR SPIKE IN PP IN THE NE QUAD OF CR 2200 N AND RT.33 |
| BM 506 | 583.010 | 509+70 | 40' LT. | CUT SQUARE ON EAST END OF N. HEADWALL ON BOX CULVERT SN 025-8304 |
| BM 507 | 560.621 | 422+80 | 24' RT. | CUT SQUARE ON PARAPET WALL ON SW CORNER OF BRIDGE OVER LITTLE SALT CREEK SN 025-0082 |
| Q 89 | 584.106 | | | SEE NGS DESCRIPTION |

VERTICAL DATUM: NAVD 88

MODEL: TABLE (Sheet)
FILE NAME: F:\Projects\50\DOT\50\147C\23_PTB_203_039_W03_Dietrich_Blacktop\Drawings\Sheets\ID774608-shr-Ties And Benchmarks.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

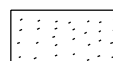
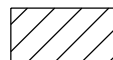
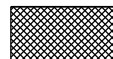

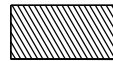

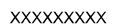
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

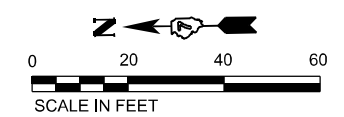
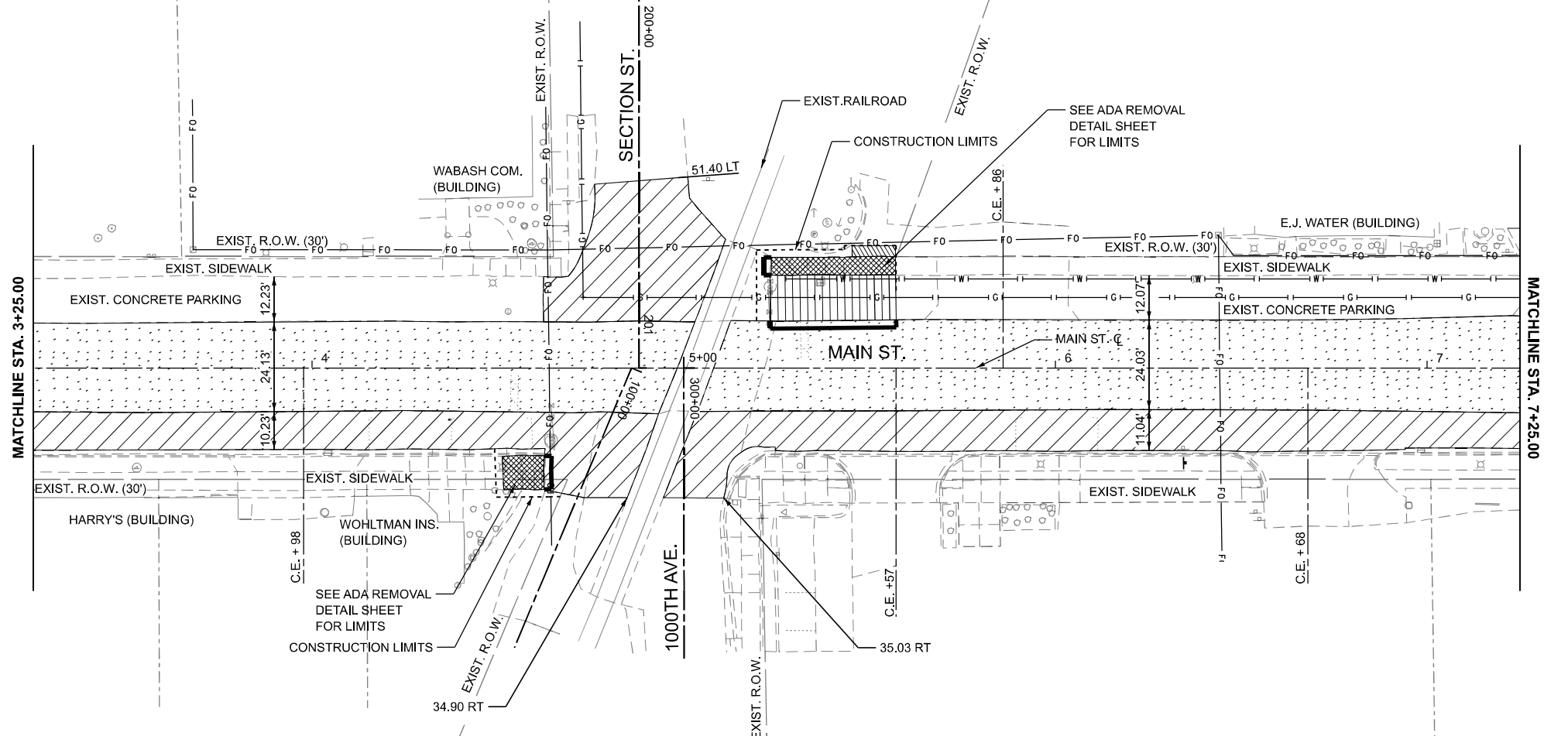
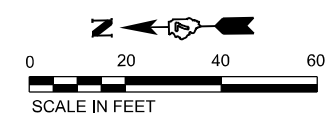
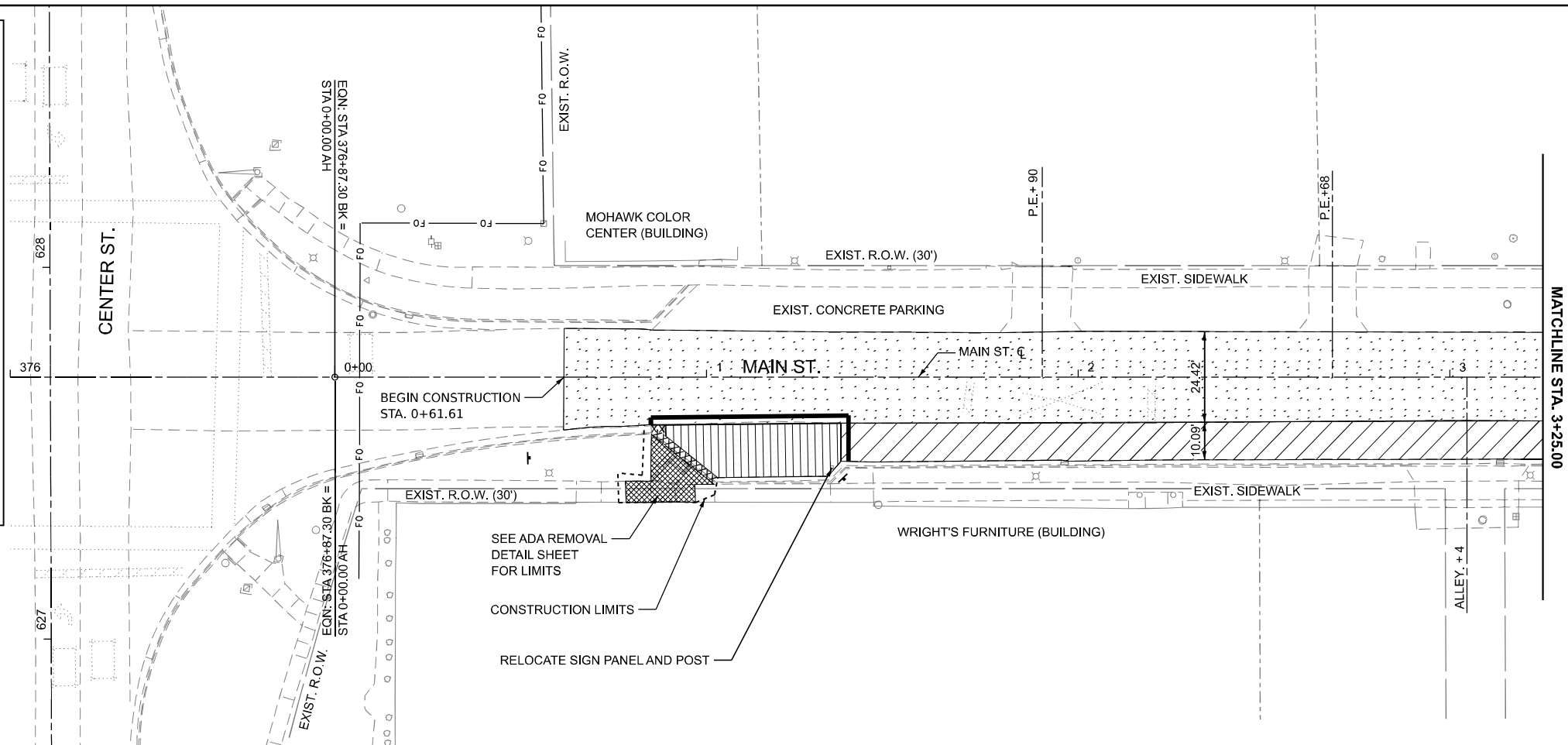
TIES AND BENCHMARKS

SCALE: SHEET 12 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 12 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

REMOVAL LEGEND

-  HOT-MIX ASPHALT SURFACE REMOVAL 3 3/4"
-  HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
-  SIDEWALK REMOVAL
-  PAVEMENT REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  CLASS C PATCH, 12"
-  COMBINATION CURB AND GUTTER REMOVAL



MODEL: DIETRICH_BUKTP_Plan_1 [Sheet]
FILE NAME: F:\Projects\101\DOT\10147C\23_PTB_203_039_W03_Dietrich_BlacktopDrawings\Sheets\74608-shr-Plan_Removal.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

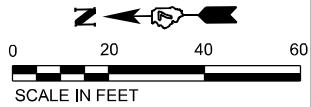
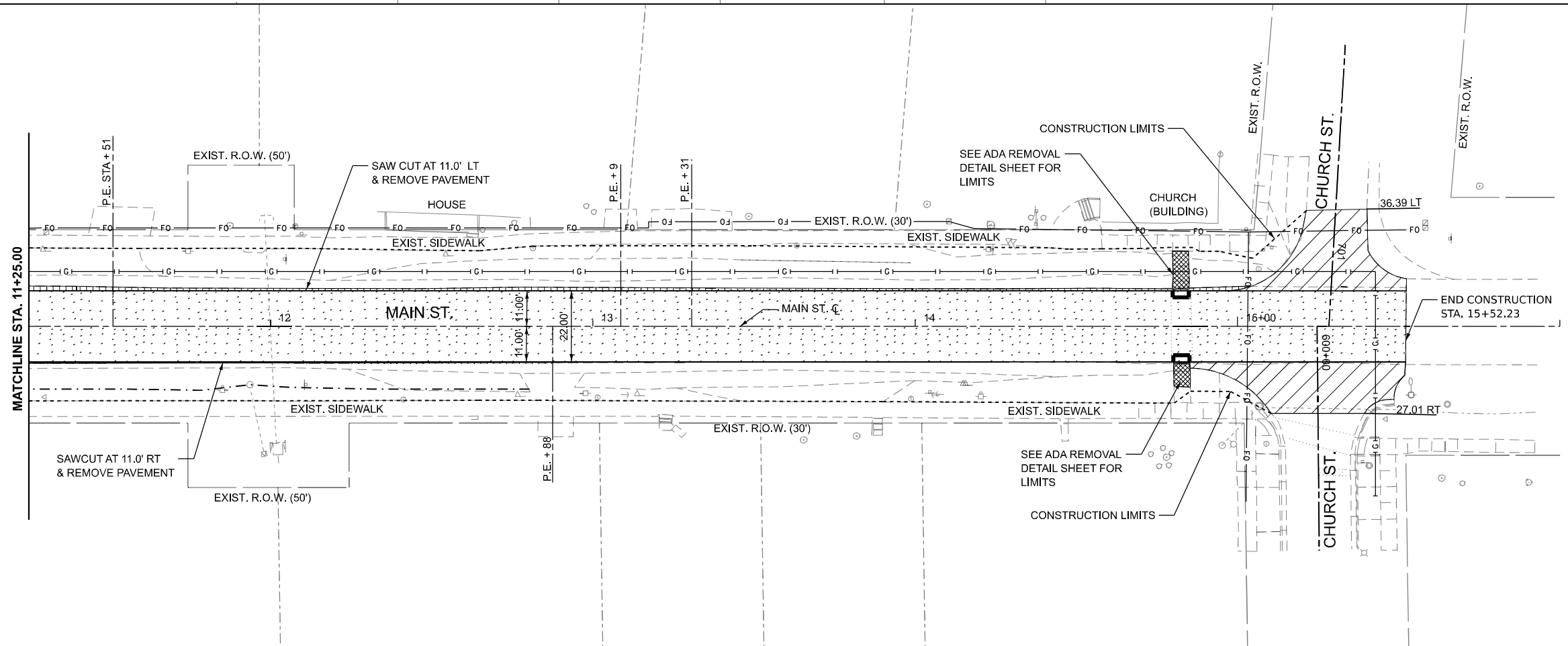
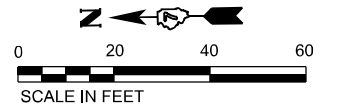
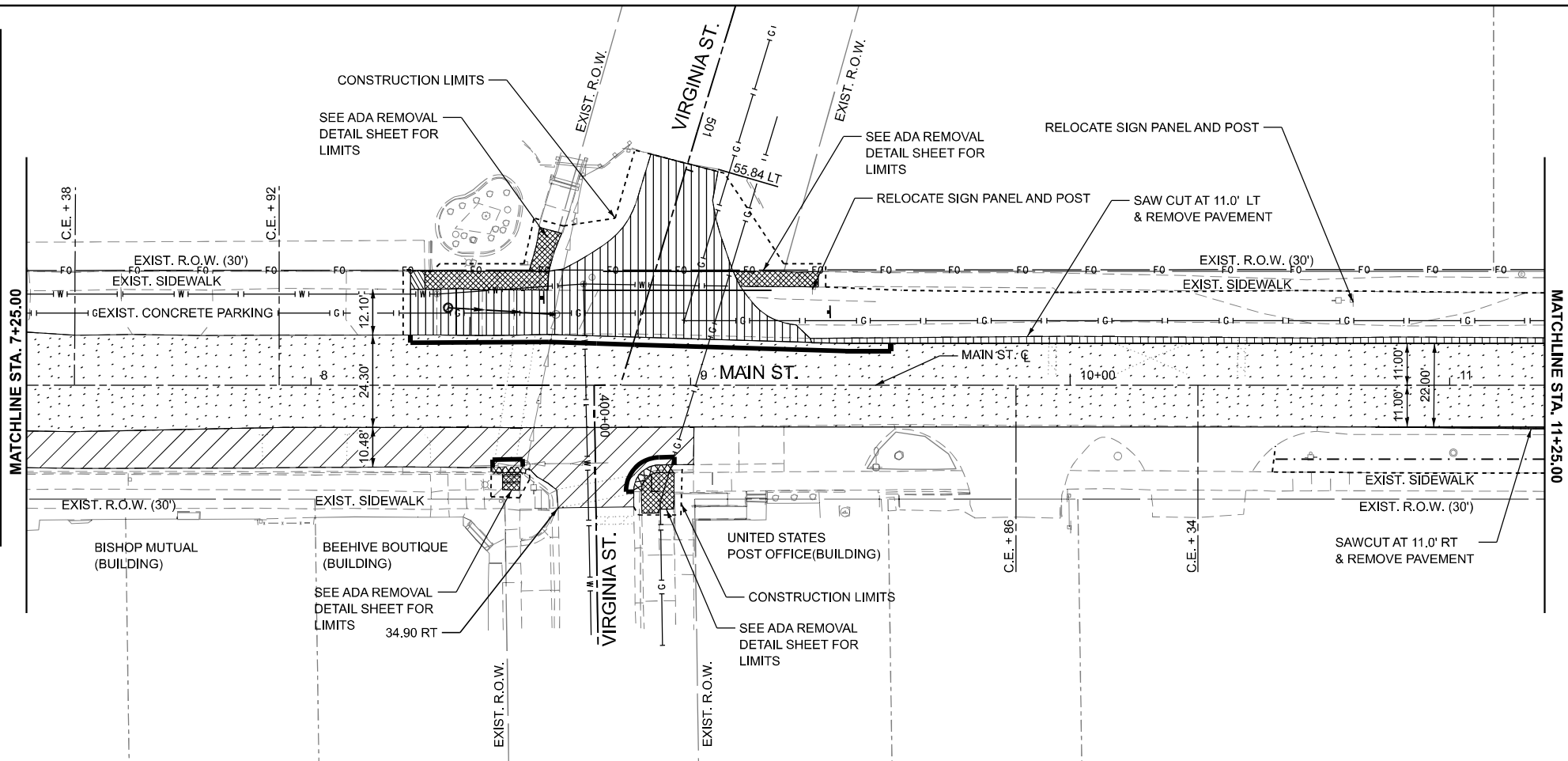
**F.A.P. 828 (MAIN ST.)
REMOVAL PLAN**

SCALE: 1"=20' SHEET 13 OF 53 SHEETS STA. 0+00.00 TO STA. 7+25.00 R2

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 13 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

REMOVAL LEGEND

| | |
|----------|--|
| | HOT-MIX ASPHALT SURFACE REMOVAL 3 3/4" |
| | HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2" |
| | SIDEWALK REMOVAL |
| | PAVEMENT REMOVAL |
| | DRIVEWAY PAVEMENT REMOVAL |
| | CLASS C PATCH, 12" |
| XXXXXXXX | COMBINATION CURB AND GUTTER REMOVAL |



MODEL: DIETRICH_BUKTP-Plan_3 (Sheet)
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| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 6/11/2025 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |



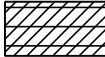


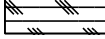
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

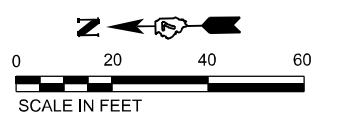
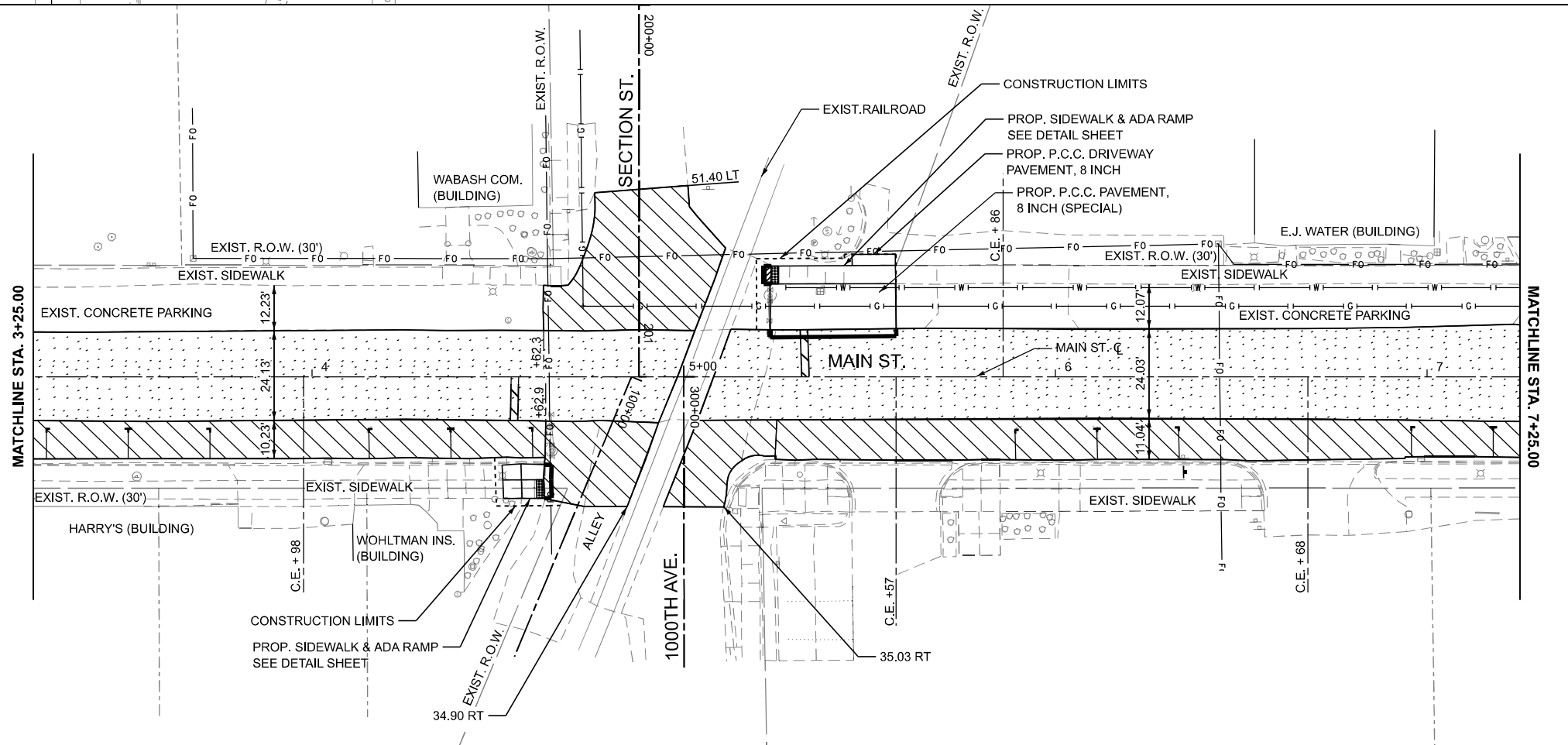
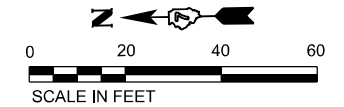
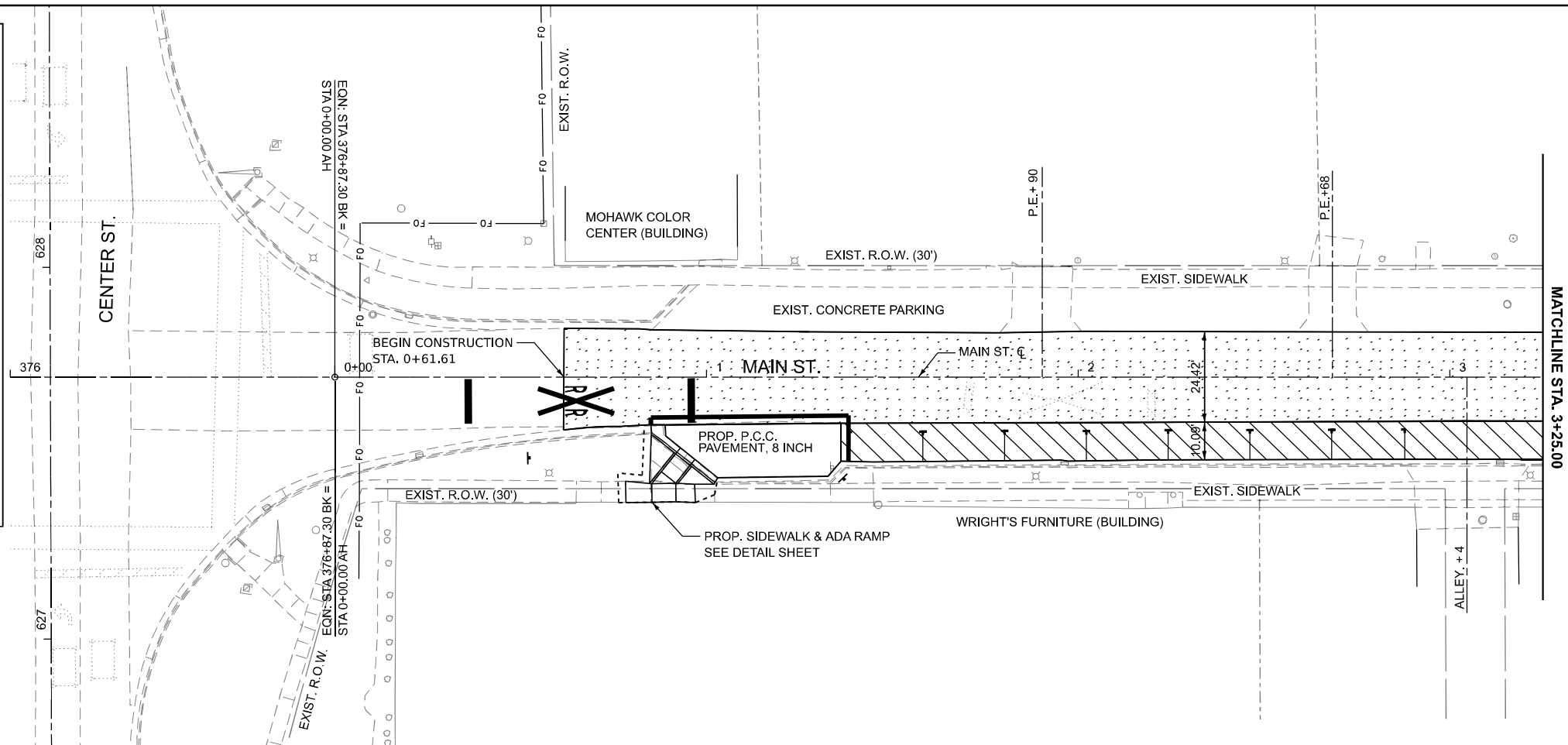
**F.A.P. 828 (MAIN ST.)
REMOVAL PLAN**

SCALE: 1"=20' SHEET 14 OF 53 SHEETS STA. 7+25.00 R2 TO STA. 16+00.00 R2

| | | | | |
|---------------------------|-----------|-----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 828 | (105)RS-3 | EFFINGHAM | 53 | 14 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

PROPOSED LEGEND

-  HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70 (1 1/2")
-  POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90 (2") & POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5 FG, N90 (1 3/4")
-  HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70 (2") & P.C.C. BASE COURSE 10"
-  CLASS C PATCH, 12"
-  HOT-MIX ASPHALT SHOULDERS, 8"
-  AGGREGATE SURFACE COURSE, TYPE B



MODEL: DIETRICH_BULKTP_Plan_1 [Sheet]
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| | | | | | |
|--------------|-------------------|------------|-----------|-----------|--|
| USER NAME = | Mohammed | DESIGNED - | AMH | REVISED - | |
| DRAWN - | MHS | REVISED - | | | |
| PLOT SCALE = | 0.16666633' / in. | CHECKED - | JLH/JAS | REVISED - | |
| PLOT DATE = | 6/11/2025 | DATE - | JUNE 2025 | REVISED - | |

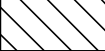

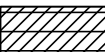


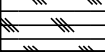
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

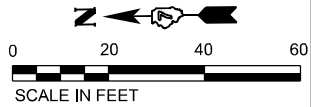
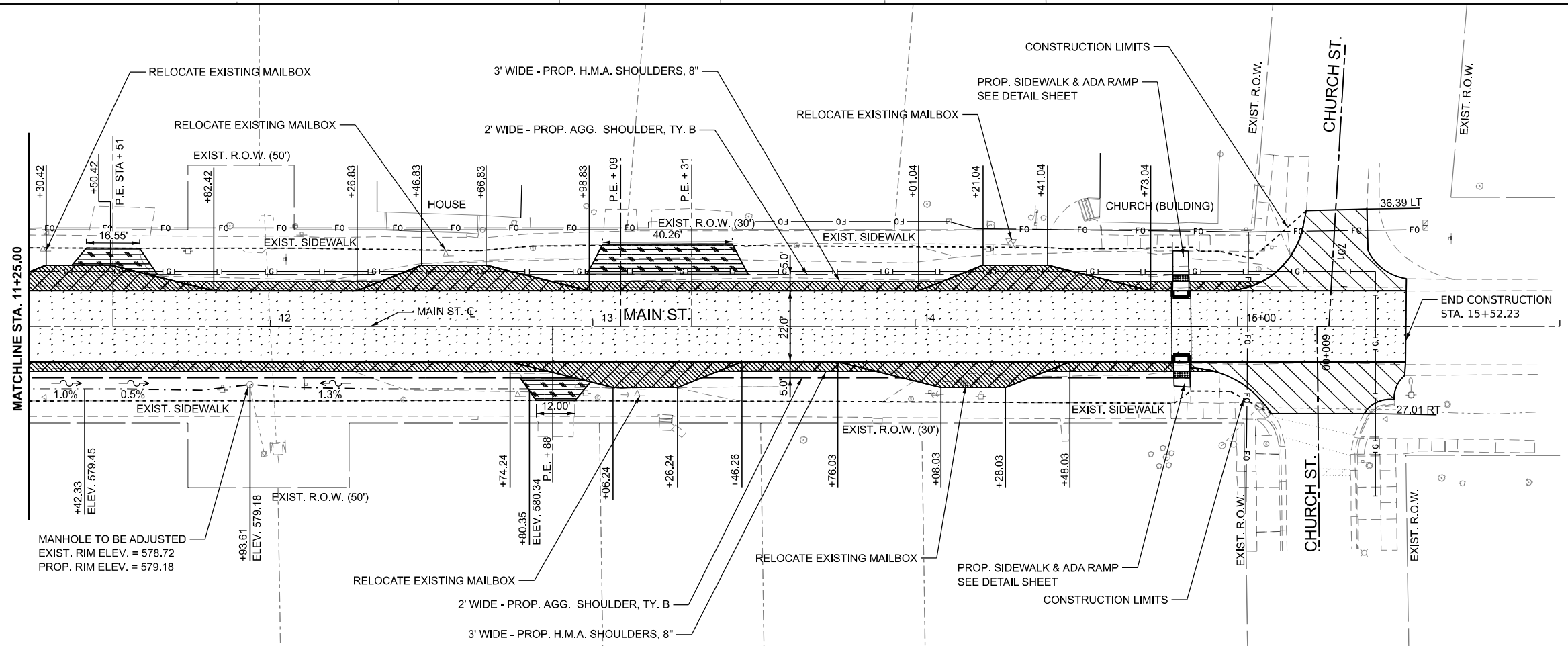
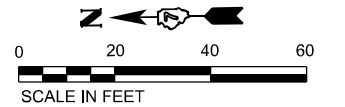
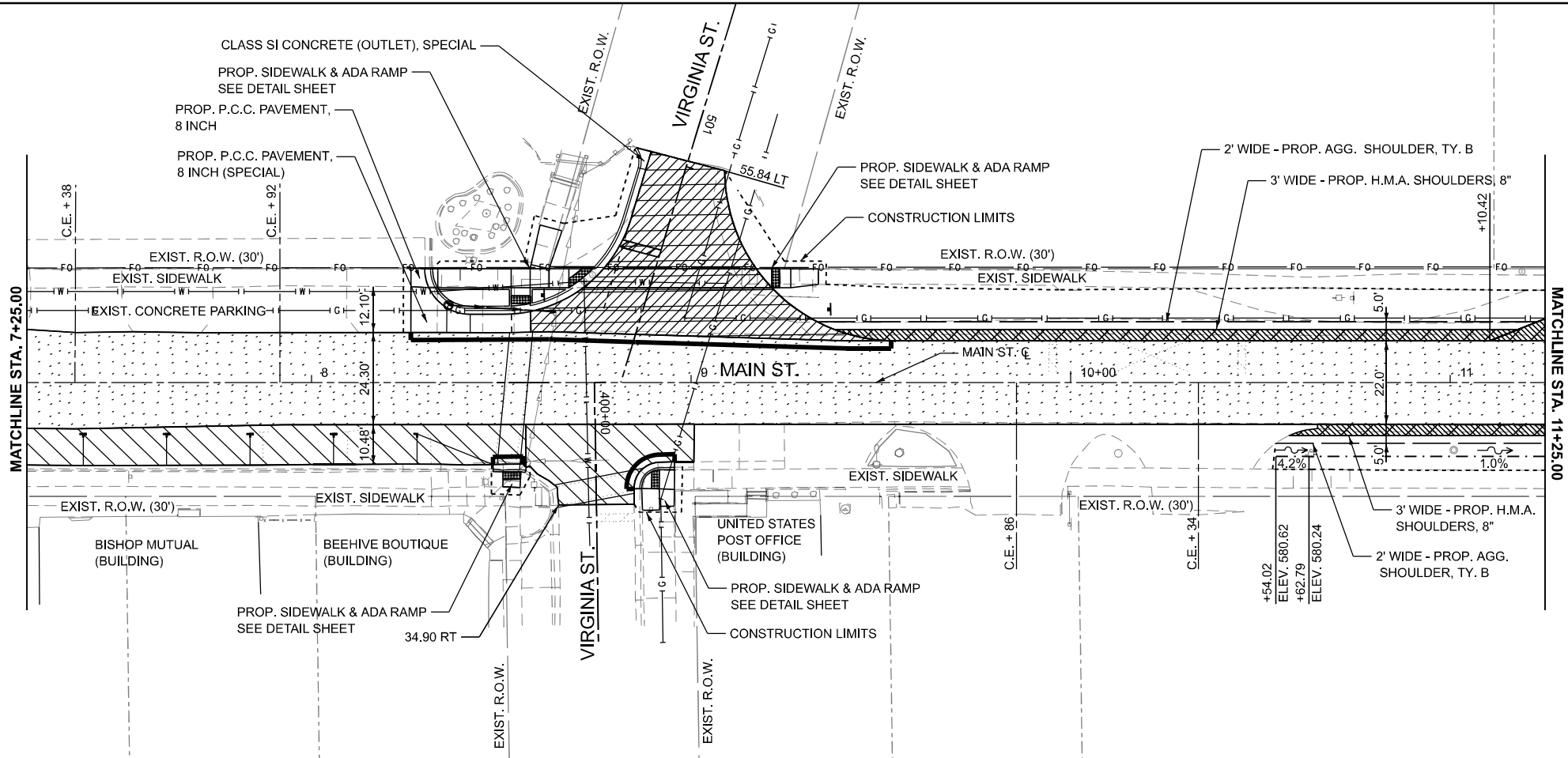
F.A.P. 828 (MAIN ST.)
PROPOSED PLAN

SCALE: 1"=20' SHEET 15 OF 53 SHEETS STA. 0+00.00 TO STA. 7+25.00 R2

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 15 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

PROPOSED LEGEND

-  HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70 (1 1/2")
-  POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90 (2") & POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5 FG, N90 (1 3/4")
-  HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70 (2") & P.C.C. BASE COURSE 10"
-  CLASS C PATCH, 12"
-  HOT-MIX ASPHALT SHOULDERS, 8"
-  AGGREGATE SURFACE COURSE, TYPE B



MODEL: DIETRICH_BUKTP-Plan_3 [Sheet]
 FILE NAME: F:\Projects\50\DOT\50_147C\23_PTB_203_039_W03_Dietrich_Backup\Drawings\Sheets\774608-shr-Plan_Proposed.dgn



| | | | | | |
|--------------|-------------------|------------|-----------|-----------|--|
| USER NAME = | Mohammed | DESIGNED - | AMH | REVISED - | |
| DRAWN - | MHS | REVISED - | | | |
| PLOT SCALE = | 0.16666633' / in. | CHECKED - | JLH/JAS | REVISED - | |
| PLOT DATE = | 6/11/2025 | DATE - | JUNE 2025 | REVISED - | |


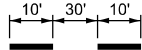



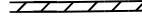
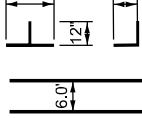
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

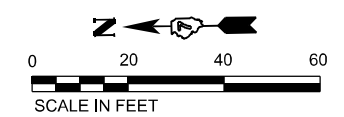
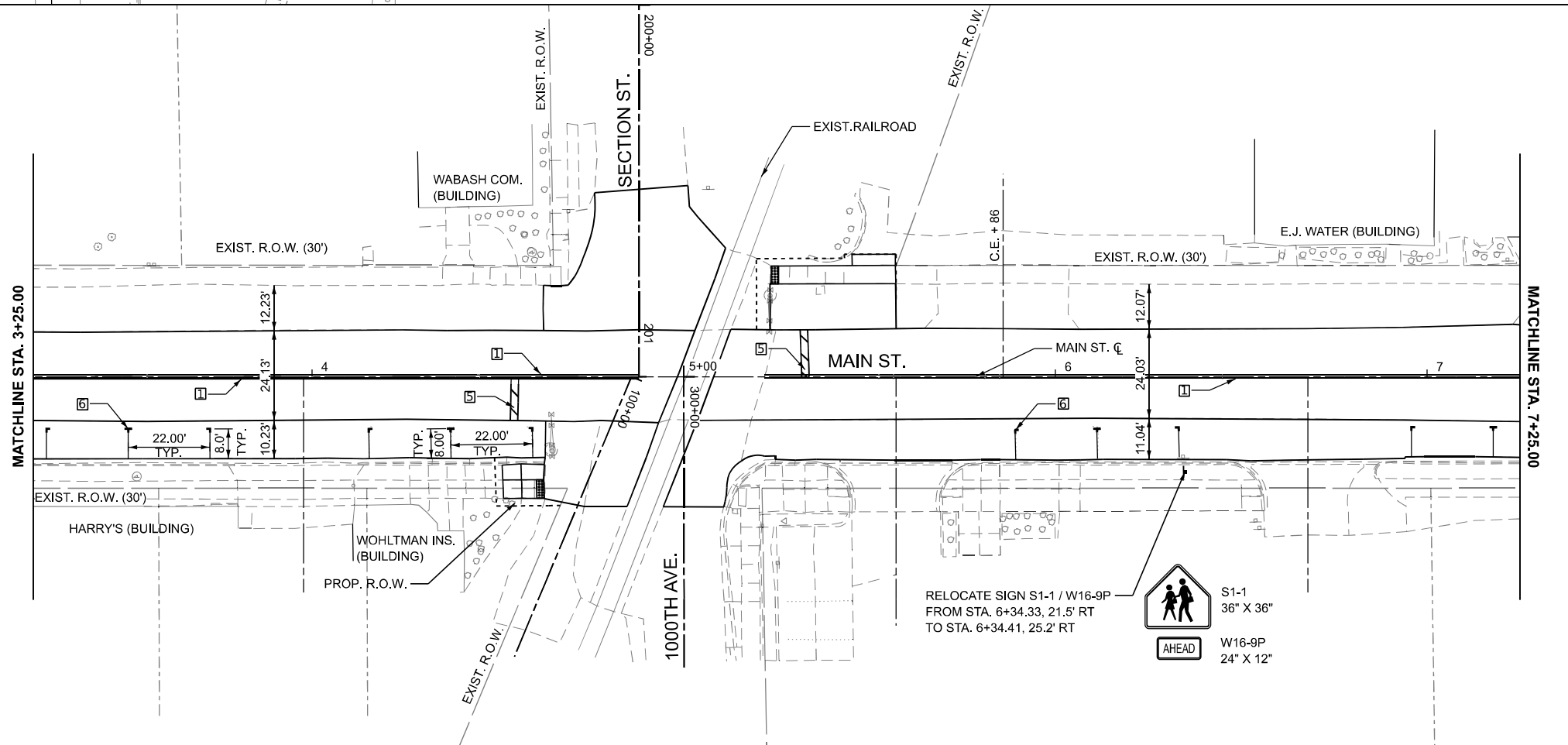
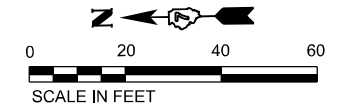
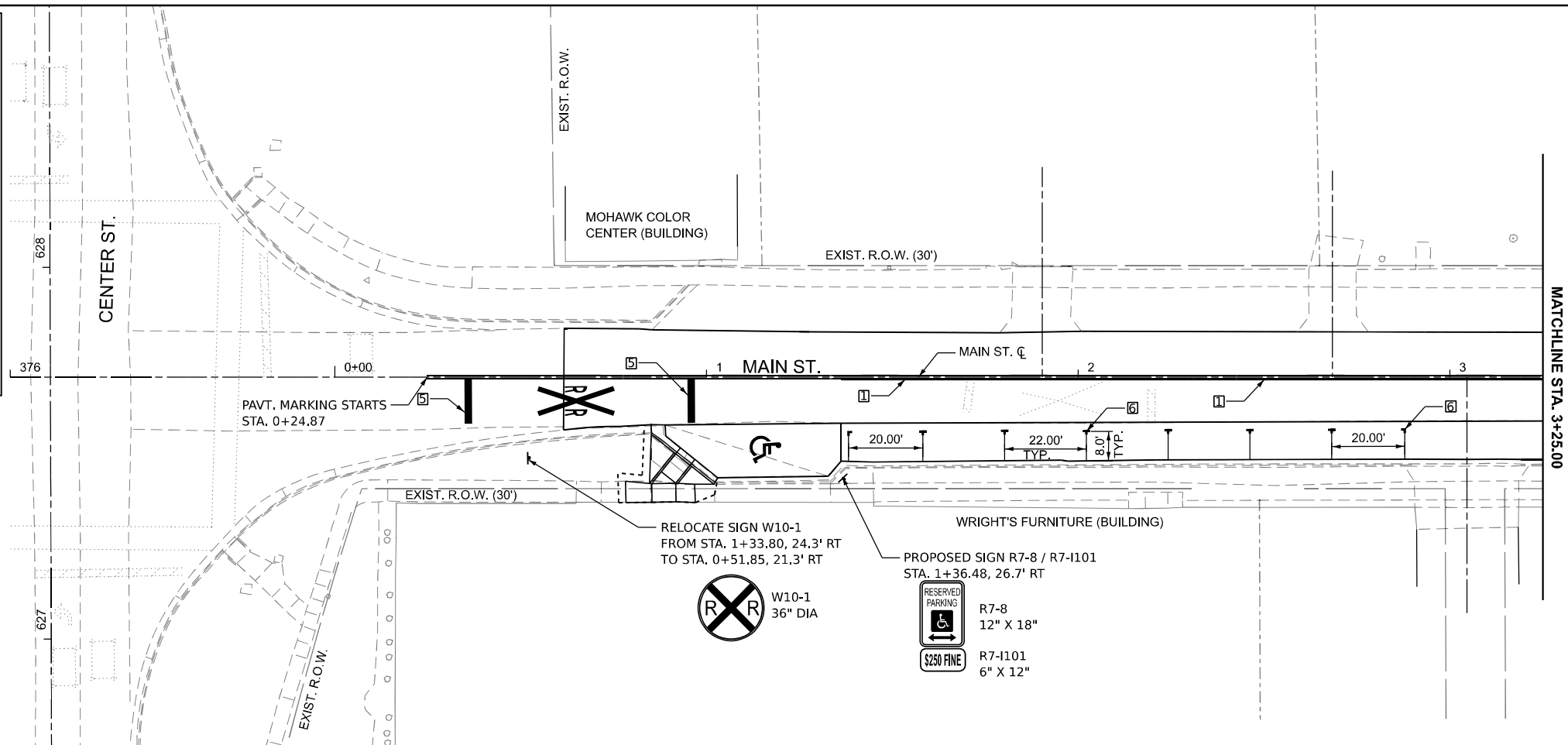
F.A.P. 828 (MAIN ST.)
PROPOSED PLAN

SCALE: 1"=20' SHEET 16 OF 53 SHEETS STA. 7+25.00 R2 TO STA. 16+00.00 R2

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 16 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

PAVEMENT MARKING LEGEND

- 1 4" DOUBLE YELLOW (NARROW) 
- 2 4" SKIP-DASH (YELLOW) 
- 3 4" SOLID (YELLOW) 
- 4 4" SOLID (WHITE) 
- 5 24" (WHITE) 
- 6 4" PARKING WHITE 
- 7 6" SOLID (WHITE) CROSSWALK MARKINGS 



MODEL: DIETRICH_BUKTP_Plan_1 [Sheet] FILE NAME: F:\Projects\50\DOT\50.147C.23_PTB_203_039_W03_Dietrich_Blacktop\Drawings\Sheets\74608-shr-Pavement_Markings.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 6/11/2025 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |








**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.P. 828 (MAIN ST.)
PAVEMENT MARKING AND SIGNING**

SCALE: 1"=20' SHEET 18 OF 53 SHEETS STA. 0+00.00 TO STA. 7+25.00 R2

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 18 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

PAVEMENT MARKING LEGEND

- 1 4" DOUBLE YELLOW (NARROW) 
- 2 4" SKIP-DASH (YELLOW) 
- 3 4" SOLID (YELLOW) 
- 4 4" SOLID (WHITE) 
- 5 24" (WHITE) 
- 6 4" PARKING WHITE 
- 7 6" SOLID (WHITE) CROSSWALK MARKINGS 



S1-1
36" X 36"
W16-7P
12" X 6"

RELOCATE SIGN S1-1
FROM STA. 9+36.27, 19.3' LT
TO STA. 8+60.82, 23.1' LT

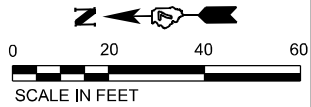
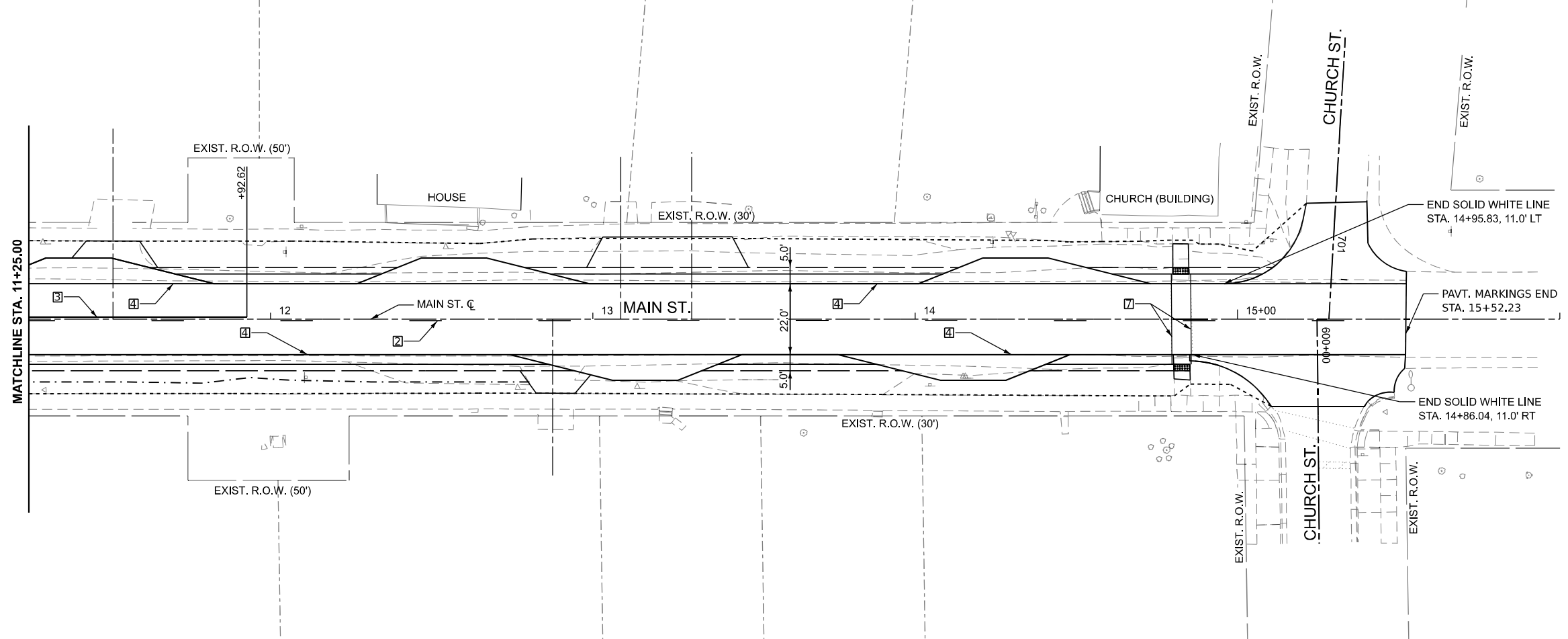
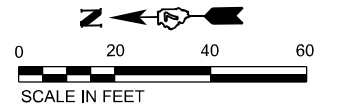
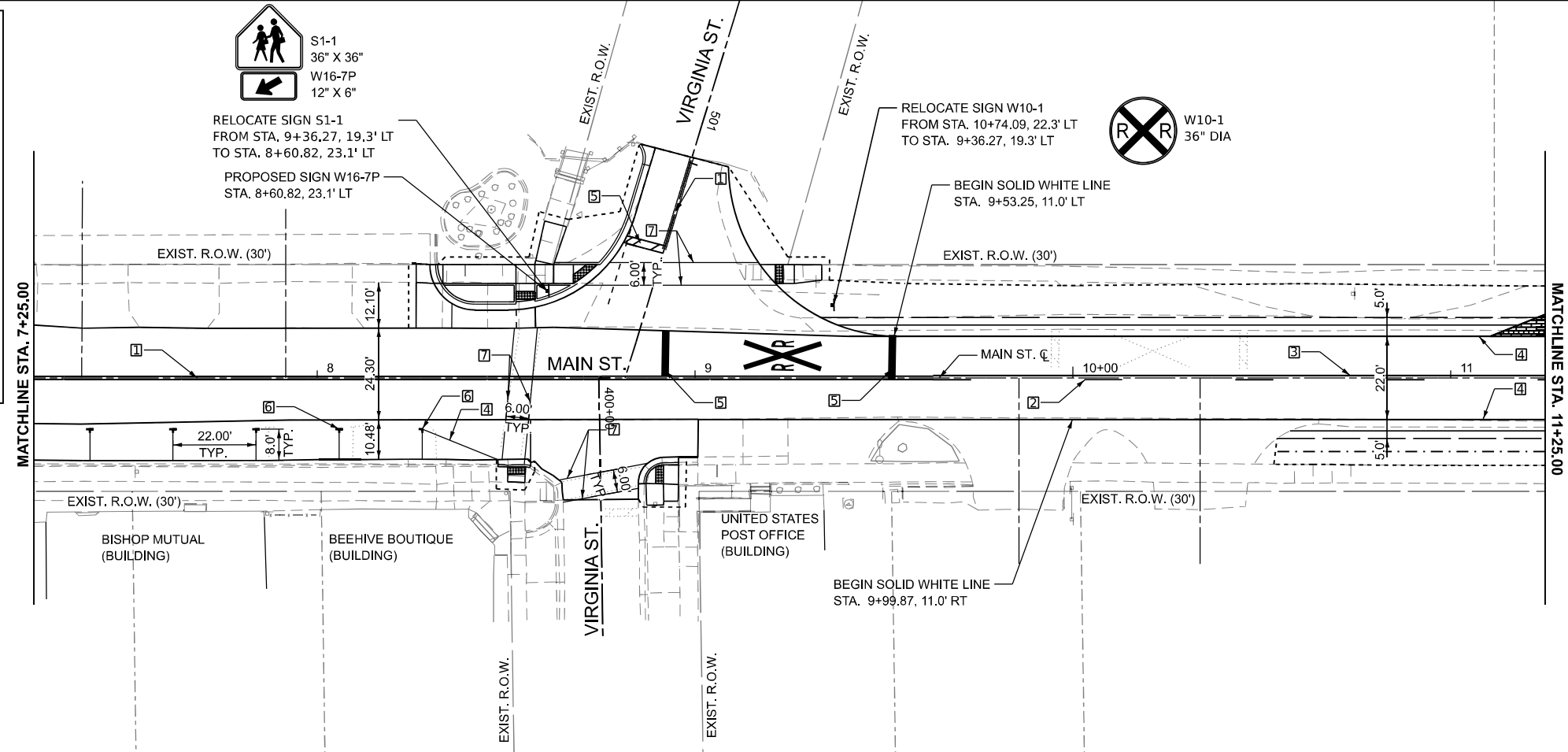
PROPOSED SIGN W16-7P
STA. 8+60.82, 23.1' LT



RELOCATE SIGN W10-1
FROM STA. 10+74.09, 22.3' LT
TO STA. 9+36.27, 19.3' LT

BEGIN SOLID WHITE LINE
STA. 9+53.25, 11.0' LT

BEGIN SOLID WHITE LINE
STA. 9+99.87, 11.0' RT



MODEL: DIETRICH_BUKTP_Plan_3 [Sheet]
FILE NAME: F:\Projects\10 DOT\10.147C.23_PTB_203_039_W03_Dietrich_BacktopDrawings\Sheets\174608-shc-Pavement_Markings.dgn



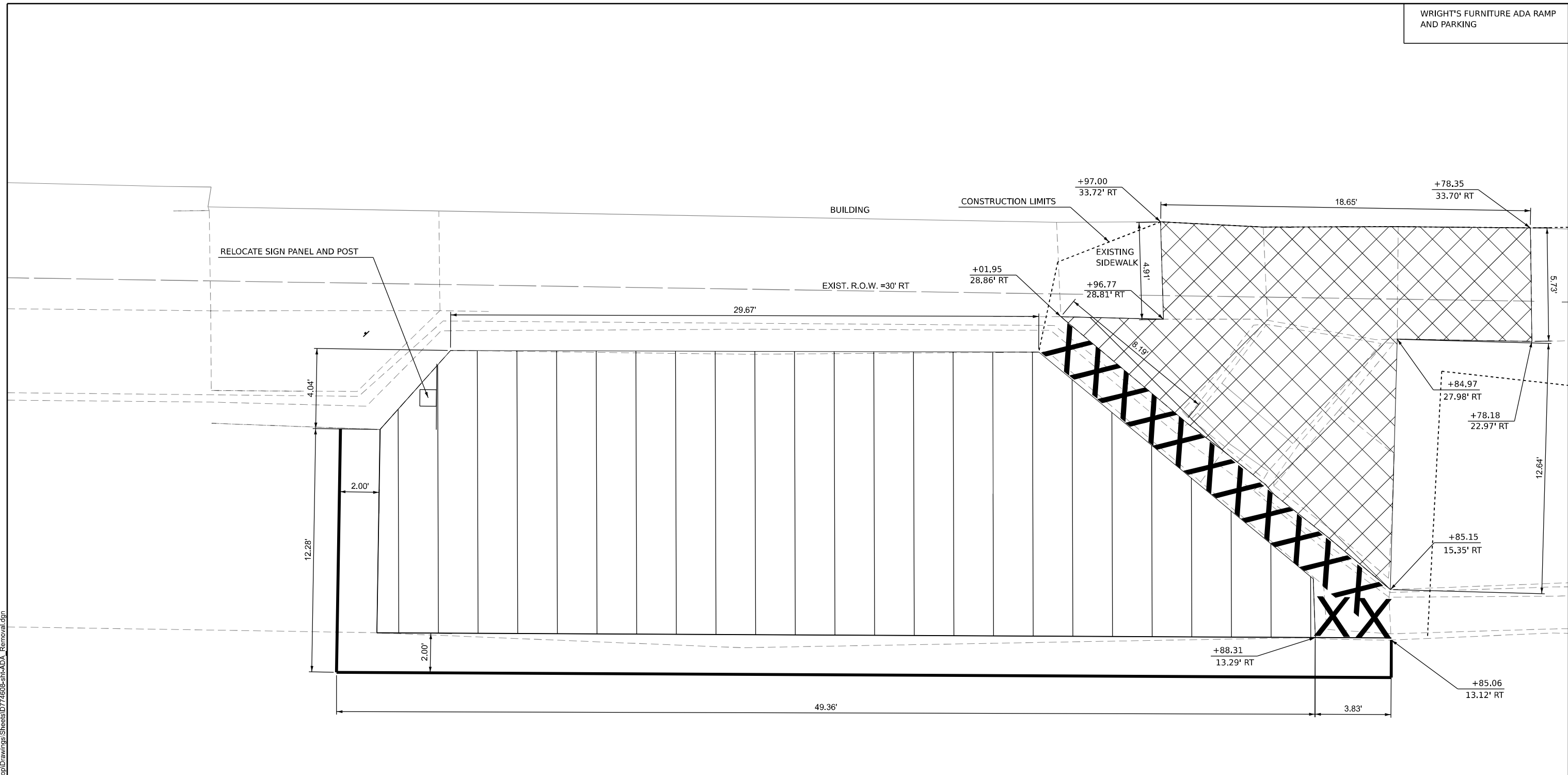
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|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

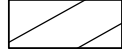




**F.A.P. 828 (MAIN ST.)
PAVEMENT MARKING AND SIGNING**

SCALE: 1"=20' SHEET 19 OF 53 SHEETS STA. 7+25.00 R2 TO STA. 16+00.00 R2

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 19 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

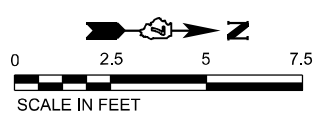


REMOVAL LEGEND

-  DRIVEWAY REMOVAL
-  SIDEWALK REMOVAL
-  CLASS C PATCH, 12"
-  PAVEMENT REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL

MAIN ST. ϕ

MAIN ST.



MODEL: Wrights Furniture (Sheet)
FILE NAME: F:\Projects\50 IDOT\50.147C.23_PTB_203_039_WO3_Dietrich_Backtop\Drawings\Sheets\74608-sha-ADA_Removal.dgn



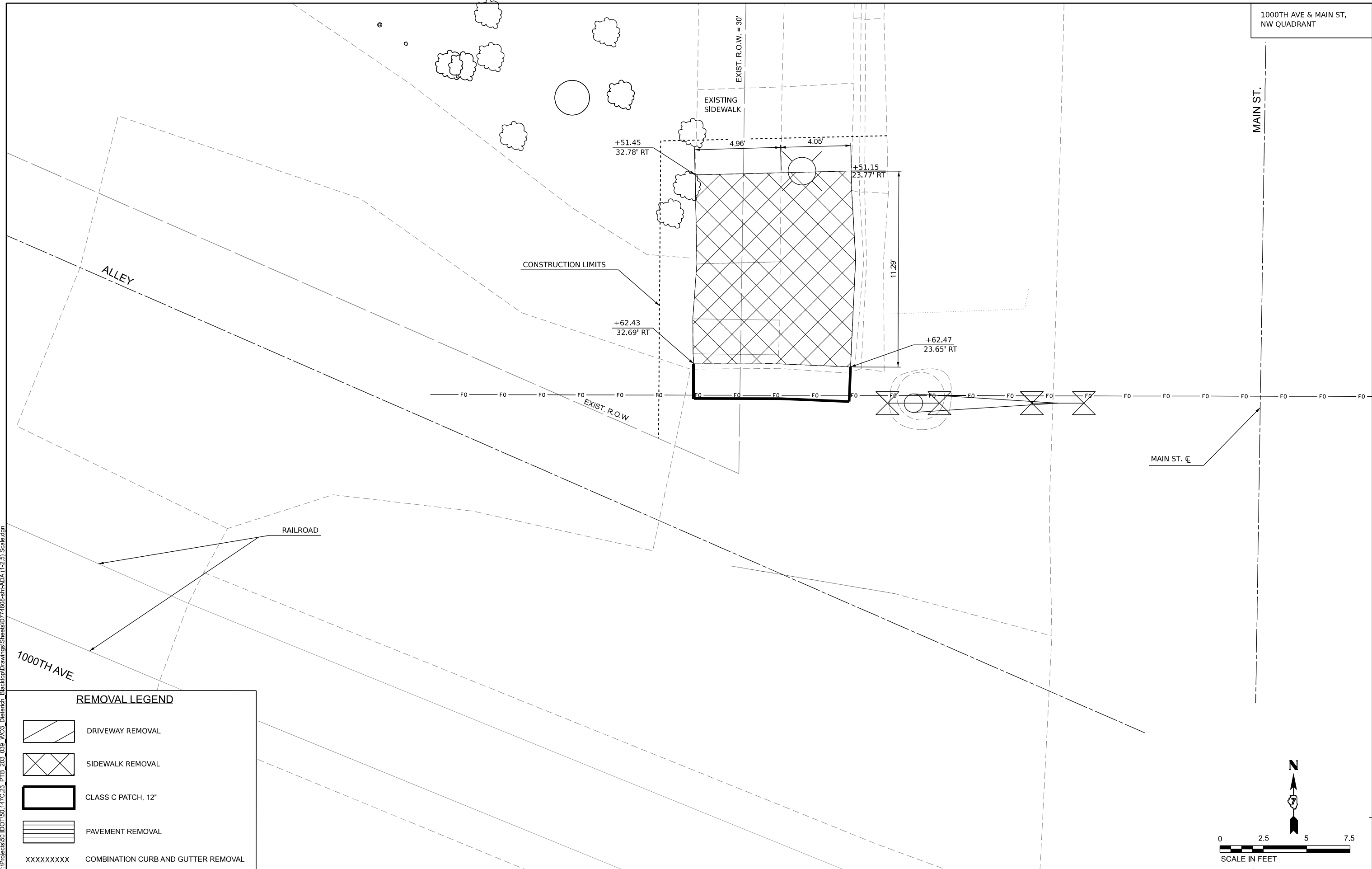
| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

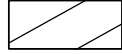


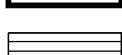
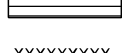
**REMOVAL ADA RAMP DETAILS
(WRIGHT'S FURNITURE)**

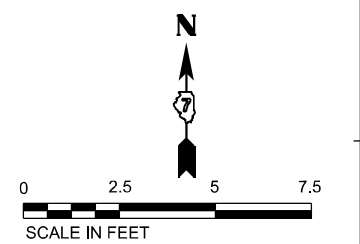
SCALE: CUSTOM 1:2.5 SHEET 20 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 20 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



REMOVAL LEGEND

-  DRIVEWAY REMOVAL
-  SIDEWALK REMOVAL
-  CLASS C PATCH, 12"
-  PAVEMENT REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL



MODEL: 1000th Ave And Main St (NW) [Sheet]
FILE NAME: F:\Projects\50 IDOT\50.147C.23_PTB_203_039_W03_Dietrich_Backtop\Drawings\Sheets\174608-sha-ADA (1-2.5) Scale.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = mhussien | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 3/16/2024 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

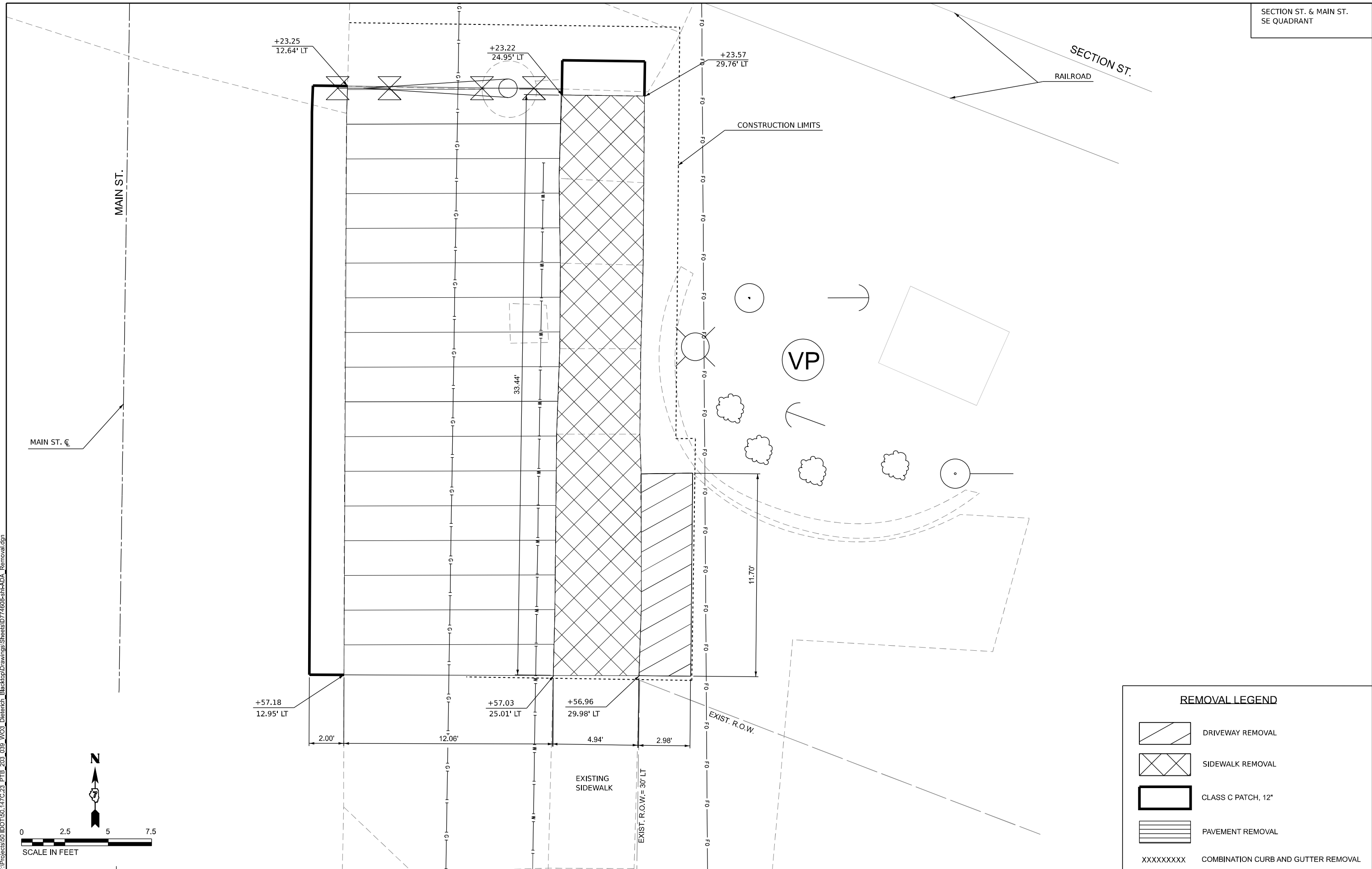
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL ADA RAMP DETAILS
(NW SECTION ST.)**

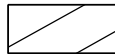


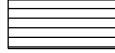
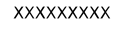
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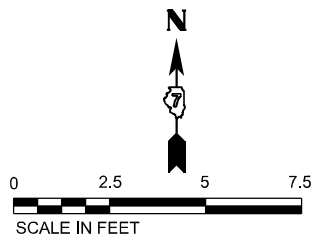
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|-----------|-----------|--------------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 21 |
| | | | CONTRACT NO. 74608 | |

ILLINOIS FED. AID PROJECT



REMOVAL LEGEND

-  DRIVEWAY REMOVAL
-  SIDEWALK REMOVAL
-  CLASS C PATCH, 12"
-  PAVEMENT REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL



MODEL: 1000th Ave And Main St (SE) [Sheet]
 FILE NAME: F:\Projects\50 IDOT\50147C\23_PTB_203_039_WO3_Dieterich_Blacktop\Drawings\Sheets\74608-sh-ADA_Removal.dgn



| | | |
|--------------------------------|-------------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| DRAWN - MHS | REVISIONS | |
| PLOT SCALE = 0.16666633' / in. | CHECKED - J.L.H./J.A.S. | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL ADA RAMP DETAILS
(SE SECTION ST.)**

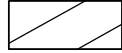


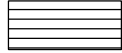
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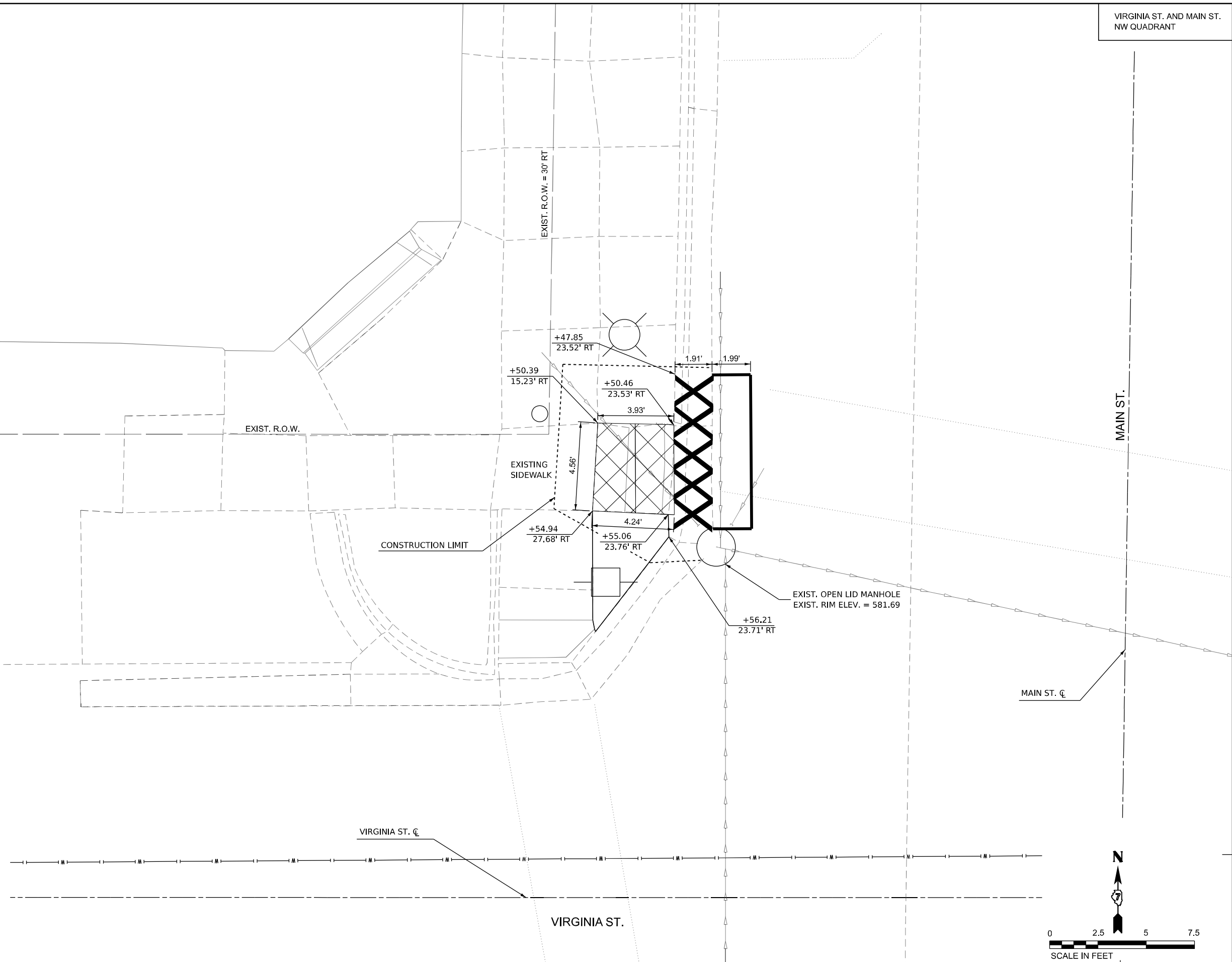
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 22 |
| CONTRACT NO. 74608 | | | | |

ILLINOIS FED. AID PROJECT

MODEL: Virginia St And Main St (NW) [Sheet]
FILE NAME: F:\Projects\50 IDOT\50.147C.23_PTB_203_039_W03_Dietrich_Backtop\Drawings\Sheets\74608-sha-ADA (1-2.5) Scale.dgn

REMOVAL LEGEND

-  DRIVEWAY REMOVAL
-  SIDEWALK REMOVAL
-  CLASS C PATCH, 12"
-  PAVEMENT REMOVAL
- XXXXXXXX COMBINATION CURB AND GUTTER REMOVAL



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = mhussien | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 3/14/2024 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL ADA RAMP DETAILS
(NW VIRGINIA)**

SCALE: CUSTOM 1:2.5 SHEET 23 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 23 |
| CONTRACT NO. 74608 | | | | |

ILLINOIS FED. AID PROJECT

MODEL: Virginia NE (Sheet)
FILE NAME: F:\Projects\50\DOT\50.147C.23_PTB_203_039_WO3_Dietrich_Backtop\Drawings\Sheets\74608-sha-ADA (1-2.5) Scale.dgn

MAIN ST. C

MAIN ST.

+26.16
13.22' LT

+26.17
25.27' LT

+26.18
30.22' LT

36.05'

EXIST. R.O.W. = 30' RT

+57.41
30.06' LT

+60.18
41.54' LT

+62.39
25.00' LT

+62.61
30.04' LT

+65.96
40.00' LT

11.81'

5.97'

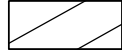


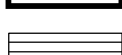
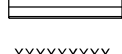
10.51'

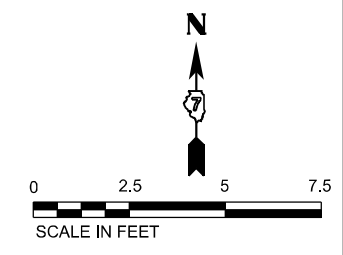
EXIST. SIDEWALK
EXIST. R.O.W.

WV

WV

REMOVAL LEGEND

-  DRIVEWAY REMOVAL
-  SIDEWALK REMOVAL
-  CLASS C PATCH, 12"
-  PAVEMENT REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

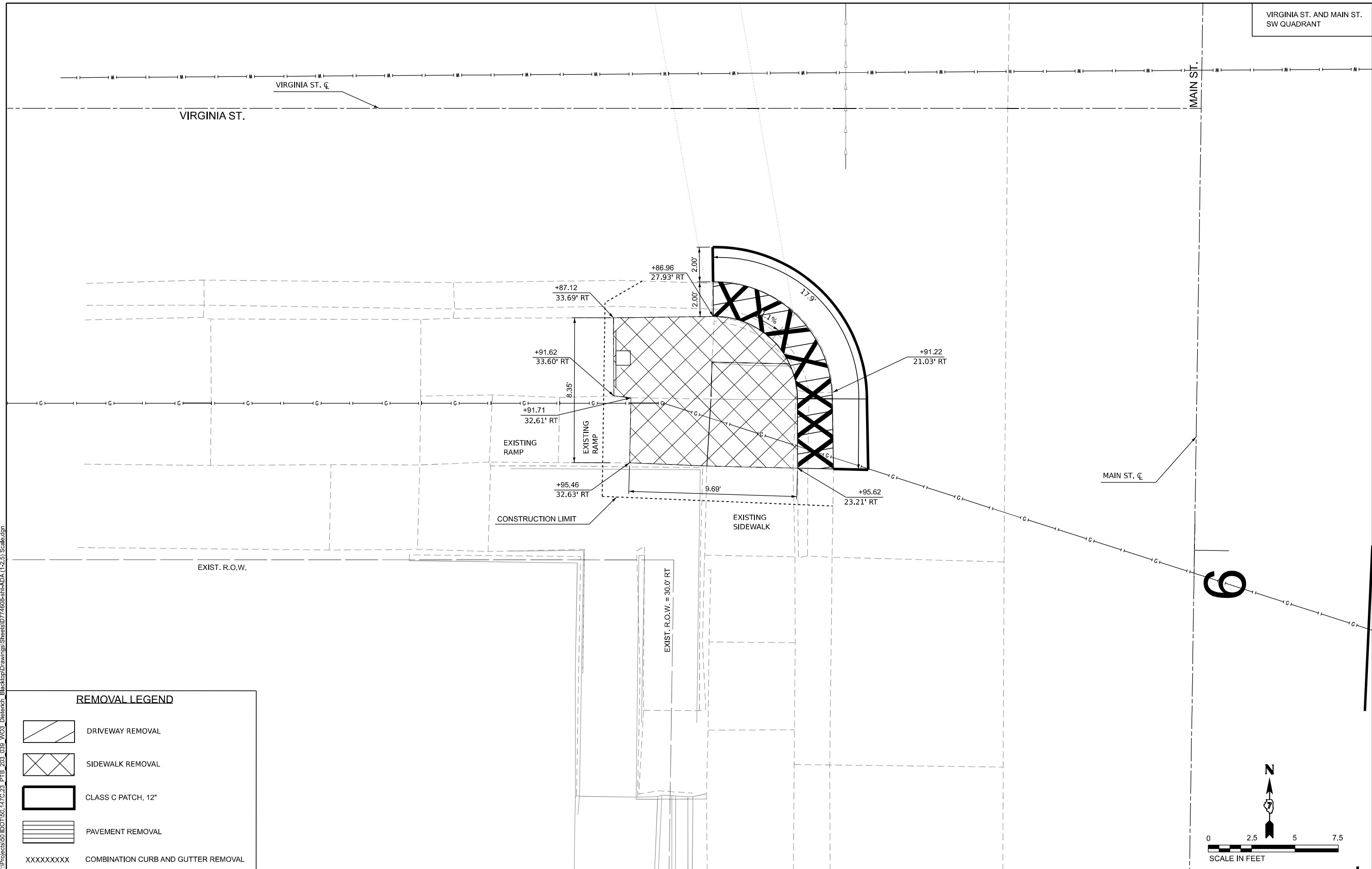
REMOVAL ADA RAMP DETAILS
(NE VIRGINIA)

SCALE: CUSTOM 1:2.5 SHEET 24 OF 53 SHEETS STA. TO STA.

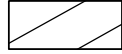


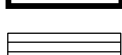
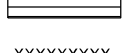
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| USER NAME = mhussien | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 3/16/2024 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 24 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |





REMOVAL LEGEND

-  DRIVEWAY REMOVAL
-  SIDEWALK REMOVAL
-  CLASS C PATCH, 12"
-  PAVEMENT REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL

MODEL: Virginia St And Main St (SW) (Sheet)
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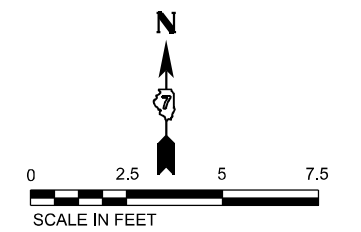
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| USER NAME = mhussien | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 3/14/2024 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL ADA RAMP DETAILS
(SW VIRGINIA)**

SCALE: CUSTOM 1:2.5 SHEET 25 OF 53 SHEETS STA. TO STA.

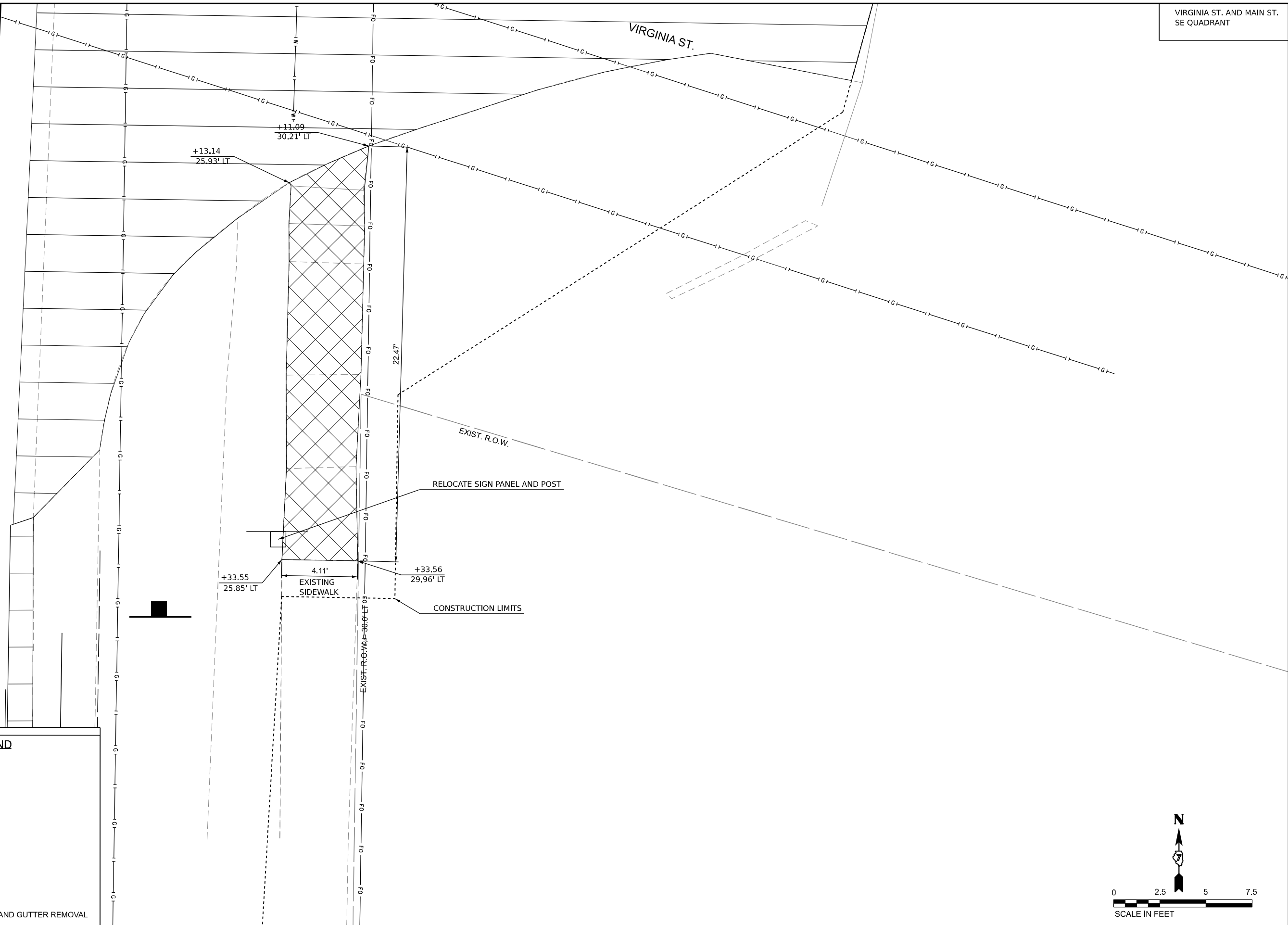
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 25 |
| CONTRACT NO. 74608 | | | | |



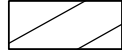
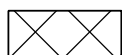

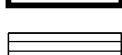
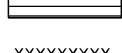
MODEL: Virginia And Main SE V [Sheet]
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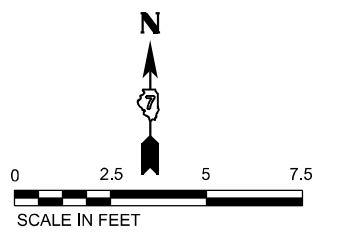
MAIN ST.

VIRGINIA ST.



REMOVAL LEGEND

-  DRIVEWAY REMOVAL
-  SIDEWALK REMOVAL
- 
-  PAVEMENT REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL ADA RAMP
(SE VIRGINIA)**

SCALE: CUSTOM 1:2.5 SHEET 26 OF 53 SHEETS STA. TO STA.

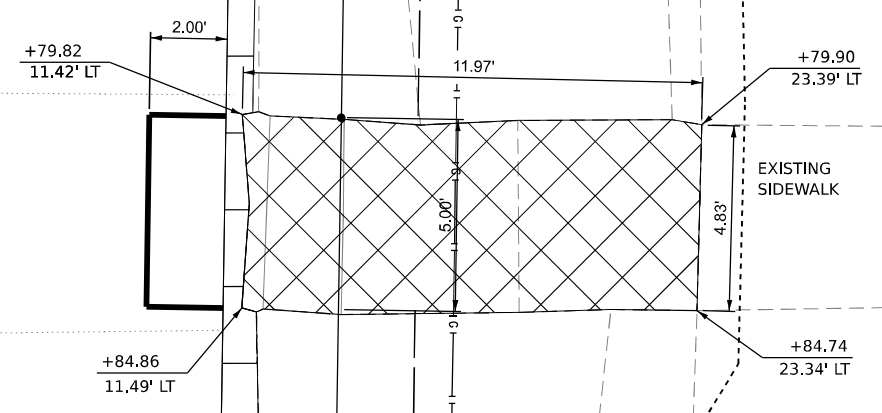
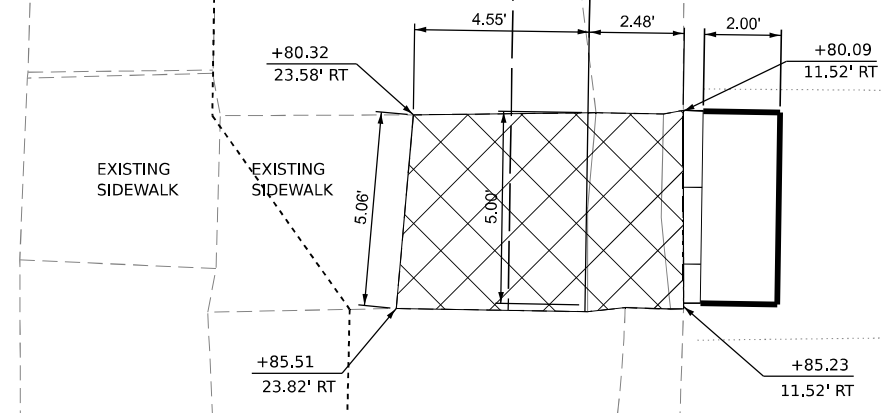
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 26 |
| CONTRACT NO. 74608 | | | | |

ILLINOIS FED. AID PROJECT

EXIST. R.O.W. = 30' RT

MAIN ST.

EXIST. R.O.W. = 30' LT

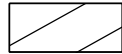
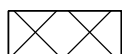

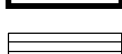
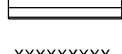


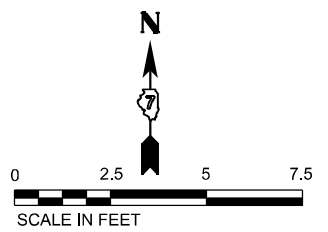
CONSTRUCTION LIMITS

CONSTRUCTION LIMIT

15

REMOVAL LEGEND

-  DRIVEWAY REMOVAL
-  SIDEWALK REMOVAL
-  CLASS C PATCH, 12"
-  PAVEMENT REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL



MODEL: Church St and Main St (Sheet)
FILE NAME: F:\Projects\50 IDOT\50.147C.23_PTB_203_039_W03_Dieterich_Backtop\Drawings\Sheets\74608-sha-ADA (1-2.5) Scale.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = mhussien | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 3/14/2024 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

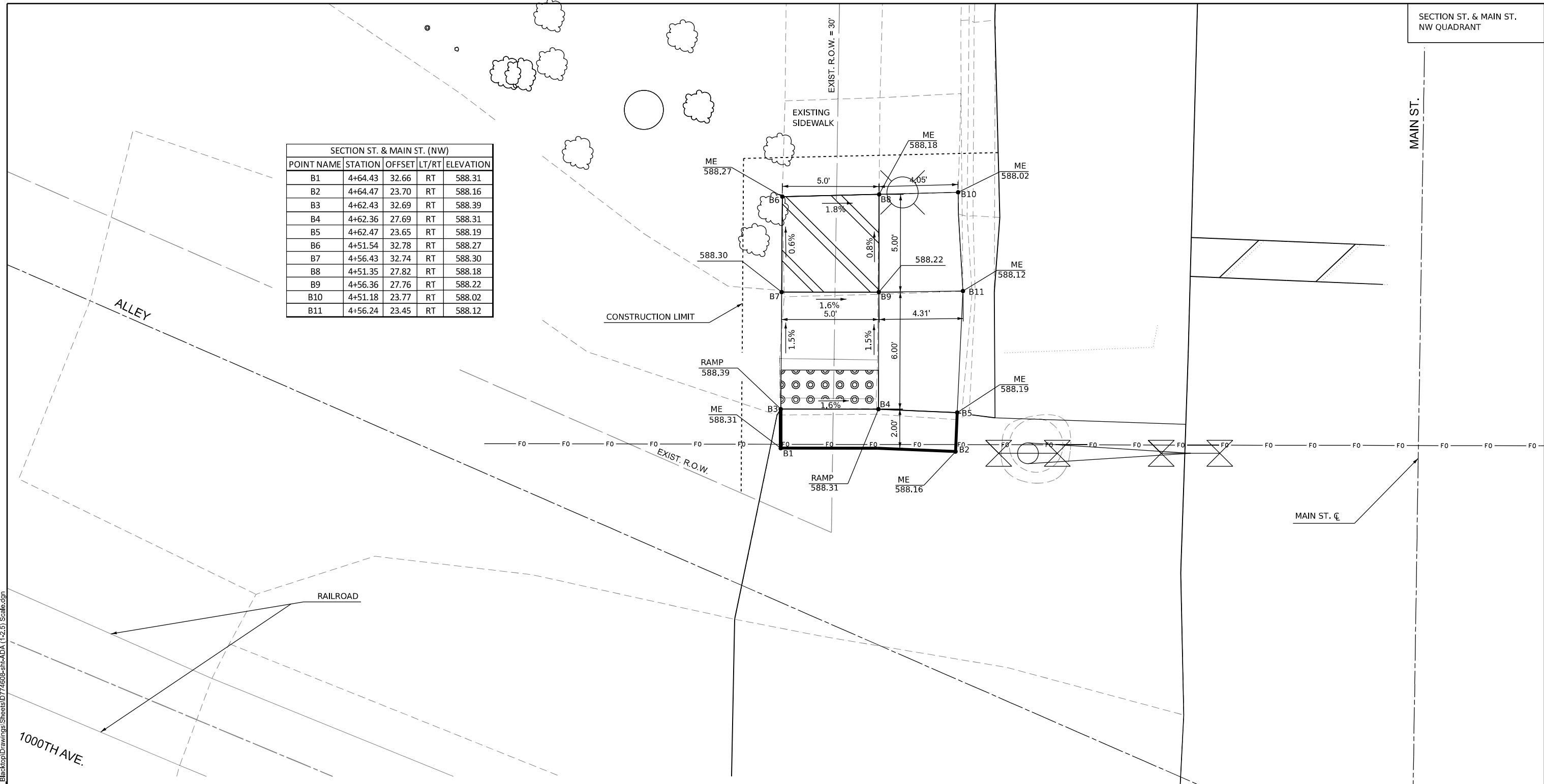
**REMOVAL ADA RAMP DETAILS
NORTH OF CHURCH ST.**

SCALE: CUSTOM 1:2.5 SHEET 27 OF 53 SHEETS STA. TO STA.

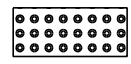
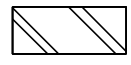
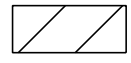

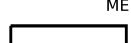

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 27 |
| CONTRACT NO. 74608 | | | | |

ILLINOIS FED. AID PROJECT

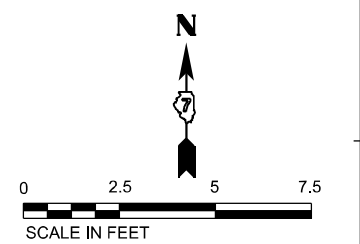
| SECTION ST. & MAIN ST. (NW) | | | | |
|-----------------------------|---------|--------|-------|-----------|
| POINT NAME | STATION | OFFSET | LT/RT | ELEVATION |
| B1 | 4+64.43 | 32.66 | RT | 588.31 |
| B2 | 4+64.47 | 23.70 | RT | 588.16 |
| B3 | 4+62.43 | 32.69 | RT | 588.39 |
| B4 | 4+62.36 | 27.69 | RT | 588.31 |
| B5 | 4+62.47 | 23.65 | RT | 588.19 |
| B6 | 4+51.54 | 32.78 | RT | 588.27 |
| B7 | 4+56.43 | 32.74 | RT | 588.30 |
| B8 | 4+51.35 | 27.82 | RT | 588.18 |
| B9 | 4+56.36 | 27.76 | RT | 588.22 |
| B10 | 4+51.18 | 23.77 | RT | 588.02 |
| B11 | 4+56.24 | 23.45 | RT | 588.12 |



LEGEND:

-  DETECTABLE WARNING
-  TRANSITIONAL SEGEMENT
-  DEPRESSED CURB & GUTTER
-  TURNING SPACE / LANDING
-  MATCH EXISTING
-  CLASS C PATCH, 12"

- GENERAL NOTES:**
- CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
 - FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
 - AT DEPRESSED CURBS ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -5.0% UNLESS NOTED OTHERWISE.
 - LIMITS OF VAR. DEPTH H.M.A. TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE, 5.0% MAX. COUNTERSLOPE.
 - TOOLED JOINTS NOT SHOWN. TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.



MODEL: 1000th Ave And Main St (NW) (Sheet) FILE NAME: F:\Projects\50 DOT\50.147C.23_PTB_203_039_W03_Dieterich_Backtop\Drawings\Sheets\74608-sha-ADA (1-2.5) Scale.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = mhussien | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 3/16/2024 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

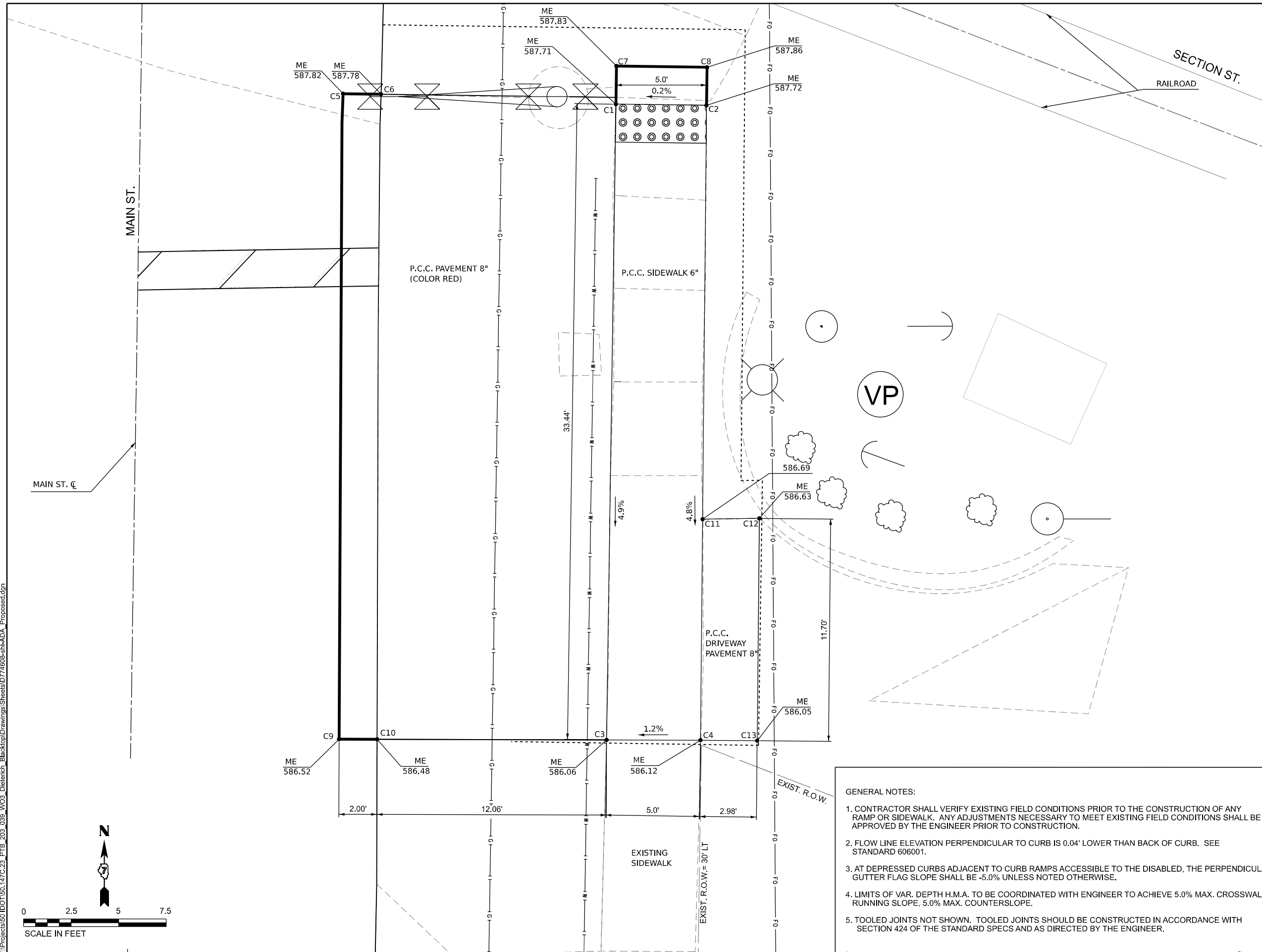
**PROP. ADA RAMP DETAILS
(NW SECTION ST.)**

SCALE: CUSTOM 1:2.5 SHEET 29 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 29 |
| CONTRACT NO. 74608 | | | | |

ILLINOIS FED. AID PROJECT

| SECTION ST. & MAIN ST. (SE) | | | | |
|-----------------------------|---------|--------|-------|-----------|
| POINT NAME | STATION | OFFSET | LT/RT | ELEVATION |
| C1 | 5+23.58 | 24.99 | LT | 587.71 |
| C2 | 5+23.57 | 29.76 | LT | 587.72 |
| C3 | 5+57.03 | 25.01 | LT | 586.06 |
| C4 | 5+56.96 | 29.95 | LT | 586.12 |
| C5 | 5+23.26 | 10.60 | LT | 587.82 |
| C6 | 5+23.25 | 12.64 | LT | 587.78 |
| C7 | 5+21.58 | 24.99 | LT | 587.83 |
| C8 | 5+21.57 | 29.75 | LT | 587.86 |
| C9 | 5+57.20 | 10.95 | LT | 587.52 |
| C10 | 5+57.18 | 12.95 | LT | 586.48 |
| C11 | 5+45.34 | 29.88 | LT | 586.69 |
| C12 | 5+45.25 | 32.87 | LT | 586.63 |
| C13 | 5+56.95 | 32.93 | LT | 586.05 |

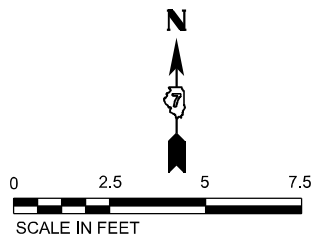


GENERAL NOTES:

- CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
- FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
- AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -5.0% UNLESS NOTED OTHERWISE.
- LIMITS OF VAR. DEPTH H.M.A. TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE, 5.0% MAX. COUNTERSLOPE.
- TOOLED JOINTS NOT SHOWN. TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.

LEGEND:

| | |
|--|-------------------------|
| | DETECTABLE WARNING |
| | TRANSITIONAL SEGMENT |
| | DEPRESSED CURB & GUTTER |
| | TURNING SPACE / LANDING |
| | MATCH EXISTING |
| | CLASS C PATCH, 12" |



MODEL: Section St. And Main St. (SE) [Sheet]
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| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 6/11/2025 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

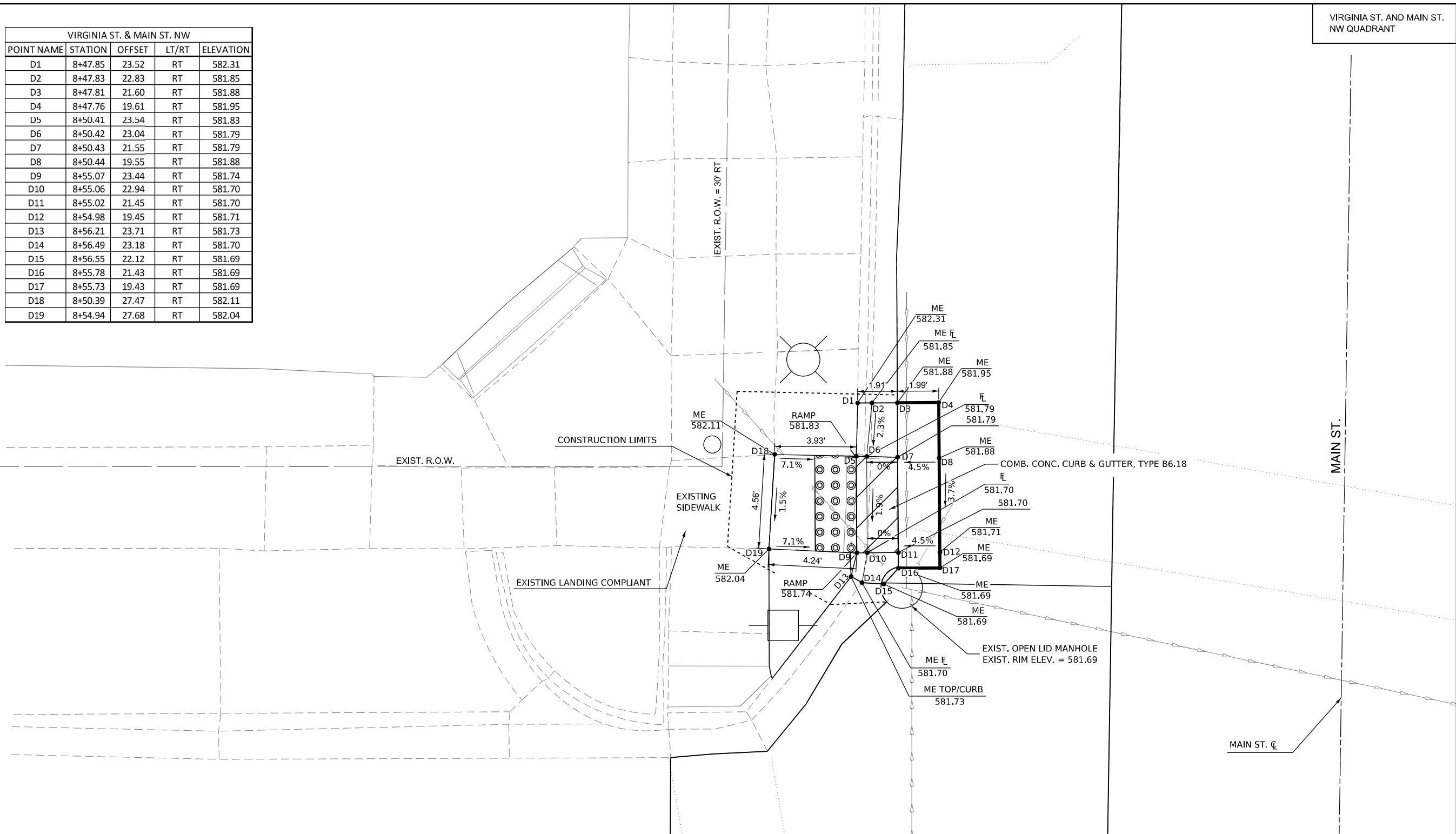
PROP. ADA RAMP DETAILS
(SE SECTION ST.)

SCALE: CUSTOM 1:30 SHEET 30 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 30 |
| CONTRACT NO. 74608 | | | | |

ILLINOIS FED. AID PROJECT

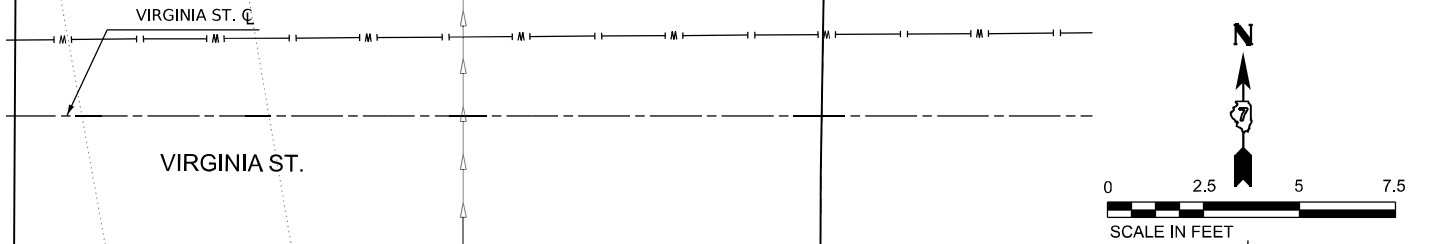
| VIRGINIA ST. & MAIN ST. NW | | | | |
|----------------------------|---------|--------|-------|-----------|
| POINT NAME | STATION | OFFSET | LT/RT | ELEVATION |
| D1 | 8+47.85 | 23.52 | RT | 582.31 |
| D2 | 8+47.83 | 22.83 | RT | 581.85 |
| D3 | 8+47.81 | 21.60 | RT | 581.88 |
| D4 | 8+47.76 | 19.61 | RT | 581.95 |
| D5 | 8+50.41 | 23.54 | RT | 581.83 |
| D6 | 8+50.42 | 23.04 | RT | 581.79 |
| D7 | 8+50.43 | 21.55 | RT | 581.79 |
| D8 | 8+50.44 | 19.55 | RT | 581.88 |
| D9 | 8+55.07 | 23.44 | RT | 581.74 |
| D10 | 8+55.06 | 22.94 | RT | 581.70 |
| D11 | 8+55.02 | 21.45 | RT | 581.70 |
| D12 | 8+54.98 | 19.45 | RT | 581.71 |
| D13 | 8+56.21 | 23.71 | RT | 581.73 |
| D14 | 8+56.49 | 23.18 | RT | 581.70 |
| D15 | 8+56.55 | 22.12 | RT | 581.69 |
| D16 | 8+55.78 | 21.43 | RT | 581.69 |
| D17 | 8+55.73 | 19.43 | RT | 581.69 |
| D18 | 8+50.39 | 27.47 | RT | 582.11 |
| D19 | 8+54.94 | 27.68 | RT | 582.04 |



- GENERAL NOTES:**
- CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
 - FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
 - AT DEPRESSED CURBS ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -5.0% UNLESS NOTED OTHERWISE.
 - LIMITS OF VAR. DEPTH H.M.A. TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE, 5.0% MAX. COUNTERSLOPE.
 - TOOLED JOINTS NOT SHOWN. TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.

LEGEND:

- DETECTABLE WARNING
- TRANSITIONAL SEGEMENT
- DEPRESSED CURB & GUTTER
- TURNING SPACE / LANDING
- MATCH EXISTING
- CLASS C PATCH, 12"



MODEL: Virginia St And Main St (NW) [Sheet]
 FILE NAME: F:\Projects\50 IDOT\50.147C.23_PTB_203_039_W03_Dieterich_BacktopDrawings\Sheets\74608-sha-ADA (1-2.5) Scale.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = mhussien | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 3/14/2024 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

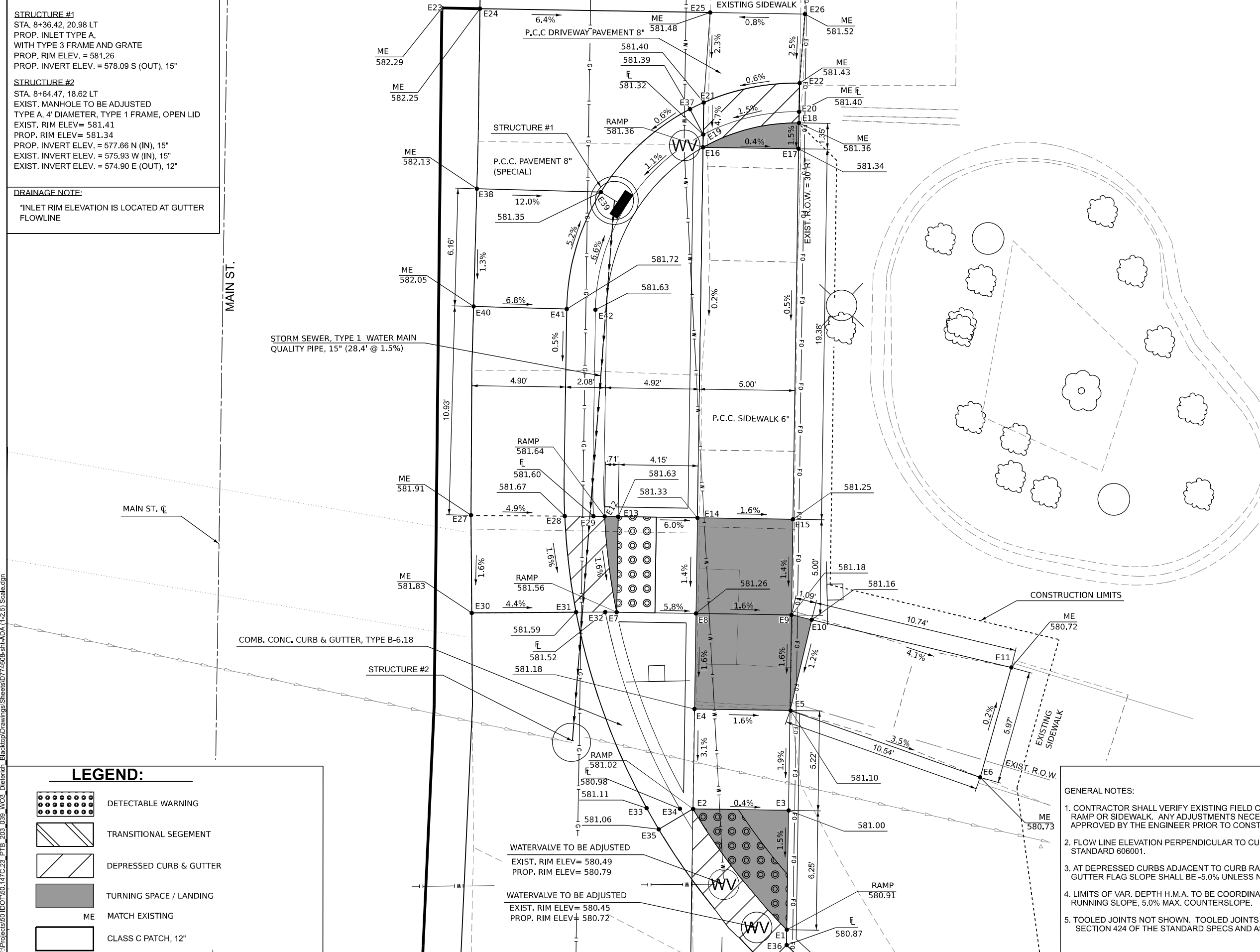
**PROP. ADA RAMP DETAILS
(NW VIRGINIA)**

SCALE: CUSTOM 1:2.5 SHEET 31 OF 53 SHEETS STA. TO STA.

| | | | | |
|--------------------|-----------|-----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 828 | (105)RS-3 | EFFINGHAM | 53 | 31 |
| CONTRACT NO. 74608 | | | | |

ILLINOIS FED. AID PROJECT

| VIRGINIA ST. & MAIN ST. (NE) | | | | |
|------------------------------|---------|--------|-------|-----------|
| POINT NAME | STATION | OFFSET | LT/RT | ELEVATION |
| E1 | 8+74.08 | 30.01 | LT | 580.91 |
| E2 | 8+67.84 | 25.00 | LT | 581.02 |
| E3 | 8+67.84 | 30.00 | LT | 581.00 |
| E4 | 8+62.61 | 25.00 | LT | 581.18 |
| E5 | 8+62.61 | 30.00 | LT | 581.10 |
| E6 | 8+65.96 | 40.00 | LT | 580.73 |
| E7 | 8+57.61 | 20.86 | LT | 581.56 |
| E8 | 8+57.61 | 25.00 | LT | 581.26 |
| E9 | 8+57.61 | 30.00 | LT | 581.18 |
| E10 | 8+57.85 | 31.06 | LT | 581.16 |
| E11 | 8+60.18 | 41.54 | LT | 580.72 |
| E12 | 8+52.61 | 20.15 | LT | 581.64 |
| E13 | 8+52.61 | 20.86 | LT | 581.63 |
| E14 | 8+52.61 | 25.00 | LT | 581.33 |
| E15 | 8+52.61 | 30.00 | LT | 581.25 |
| E16 | 8+33.23 | 25.00 | LT | 581.36 |
| E17 | 8+33.23 | 30.00 | LT | 581.34 |
| E18 | 8+31.88 | 30.00 | LT | 581.36 |
| E19 | 8+32.56 | 25.00 | LT | 581.32 |
| E20 | 8+31.29 | 30.00 | LT | 581.40 |
| E21 | 8+30.85 | 25.07 | LT | 581.40 |
| E22 | 8+29.79 | 30.00 | LT | 581.43 |
| E23 | 8+26.15 | 11.22 | LT | 582.29 |
| E24 | 8+26.16 | 13.22 | LT | 582.25 |
| E25 | 8+26.17 | 25.27 | LT | 581.48 |
| E26 | 8+26.18 | 30.22 | LT | 581.52 |
| E27 | 8+52.66 | 13.16 | LT | 581.91 |
| E28 | 8+52.62 | 18.06 | LT | 581.67 |
| E29 | 8+52.61 | 19.57 | LT | 581.60 |
| E30 | 8+57.77 | 13.28 | LT | 581.83 |
| E31 | 8+57.64 | 18.73 | LT | 581.59 |
| E32 | 8+57.61 | 20.26 | LT | 581.52 |
| E33 | 8+67.84 | 22.58 | LT | 581.11 |
| E34 | 8+67.84 | 24.30 | LT | 580.98 |
| E35 | 8+68.93 | 23.23 | LT | 581.06 |
| E36 | 8+74.88 | 30.00 | LT | 580.87 |
| E37 | 8+31.43 | 23.95 | LT | 581.39 |
| E38 | 8+35.58 | 13.20 | LT | 582.13 |
| E39 | 8+35.65 | 19.69 | LT | 581.35 |
| E40 | 8+41.74 | 13.13 | LT | 582.05 |
| E41 | 8+41.79 | 18.00 | LT | 581.72 |
| E42 | 8+41.81 | 19.50 | LT | 581.63 |

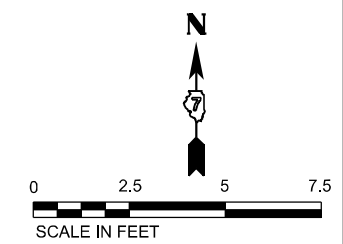


STRUCTURE #1
STA. 8+36.42, 20.98 LT
PROP. INLET TYPE A,
WITH TYPE 3 FRAME AND GRATE
PROP. RIM ELEV. = 581.26
PROP. INVERT ELEV. = 578.09 S (OUT), 15"

STRUCTURE #2
STA. 8+64.47, 18.62 LT
EXIST. MANHOLE TO BE ADJUSTED
TYPE A, 4' DIAMETER, TYPE 1 FRAME, OPEN LID
EXIST. RIM ELEV = 581.41
PROP. RIM ELEV = 581.34
PROP. INVERT ELEV. = 577.66 N (IN), 15"
EXIST. INVERT ELEV. = 575.93 W (IN), 15"
EXIST. INVERT ELEV. = 574.90 E (OUT), 12"

DRAINAGE NOTE:
*INLET RIM ELEVATION IS LOCATED AT GUTTER FLOWLINE

- GENERAL NOTES:**
- CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
 - FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
 - AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -5.0% UNLESS NOTED OTHERWISE.
 - LIMITS OF VAR. DEPTH H.M.A. TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE, 5.0% MAX. COUNTERSLOPE.
 - TOOLED JOINTS NOT SHOWN. TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.



LEGEND:

| | |
|--|-------------------------|
| | DETECTABLE WARNING |
| | TRANSITIONAL SEGEMENT |
| | DEPRESSED CURB & GUTTER |
| | TURNING SPACE / LANDING |
| | MATCH EXISTING |
| | CLASS C PATCH, 12" |

| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = mhussien | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 3/16/2024 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

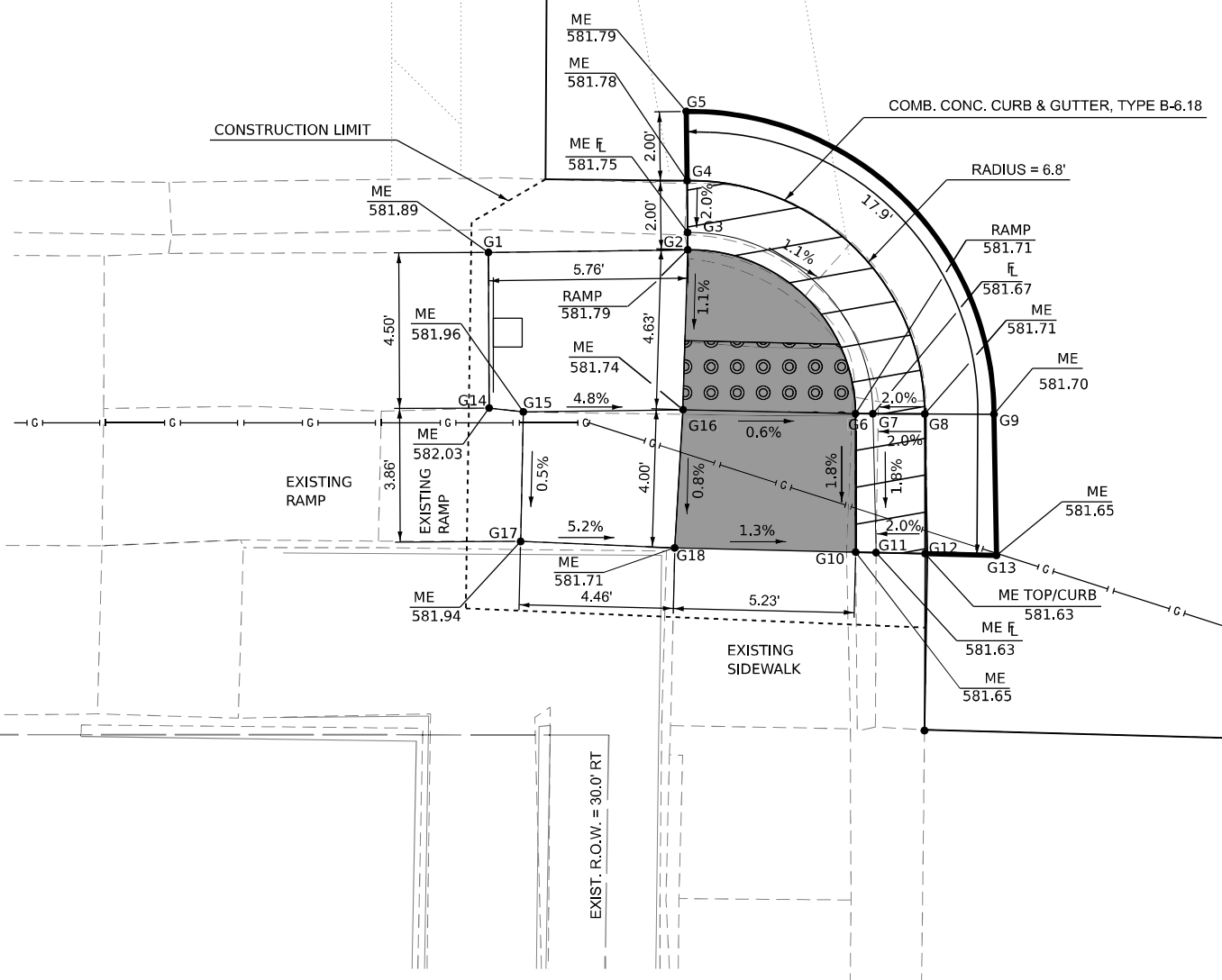
**PROP. ADA RAMP DETAILS
(NE VIRGINIA)**

SCALE: CUSTOM 1:2.5 SHEET 32 OF 53 SHEETS STA. TO STA.

| | | | | |
|---------------------------|-------------------|------------------|-----------------|--------------|
| F.A.P. RTE. 828 | SECTION (105)RS-3 | COUNTY EFFINGHAM | TOTAL SHEETS 53 | SHEET NO. 32 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

MODEL: Virginia NE (Sheet)
FILE NAME: F:\Projects\50\DOT\50\147C\23_PTB_203_039_W03_Dietrich_Backtop\Drawings\Sheets\74608-sha-ADA (1-2-5) Scale.dgn

| VIRGINIA ST. & MAIN ST. (SW) | | | | |
|------------------------------|---------|-------|-------|-----------|
| POINT NAME | STATION | OFFSE | LT/RT | ELEVATION |
| G1 | 8+87.12 | 33.69 | RT | 581.89 |
| G2 | 8+86.96 | 27.93 | RT | 581.79 |
| G3 | 8+86.46 | 27.95 | RT | 581.75 |
| G4 | 8+84.96 | 27.98 | RT | 581.78 |
| G5 | 8+82.96 | 28.04 | RT | 581.79 |
| G6 | 8+91.62 | 23.01 | RT | 581.71 |
| G7 | 8+91.62 | 22.51 | RT | 581.67 |
| G8 | 8+91.64 | 21.01 | RT | 581.71 |
| G9 | 8+91.65 | 19.01 | RT | 581.70 |
| G10 | 8+95.62 | 22.95 | RT | 581.65 |
| G11 | 8+95.63 | 22.36 | RT | 581.63 |
| G12 | 8+95.64 | 20.88 | RT | 581.63 |
| G13 | 8+95.65 | 18.88 | RT | 581.65 |
| G14 | 8+91.62 | 33.60 | RT | 582.03 |
| G15 | 8+91.71 | 32.61 | RT | 581.96 |
| G16 | 8+91.58 | 28.00 | RT | 581.74 |
| G17 | 8+95.46 | 32.63 | RT | 581.94 |
| G18 | 8+95.58 | 28.18 | RT | 581.71 |

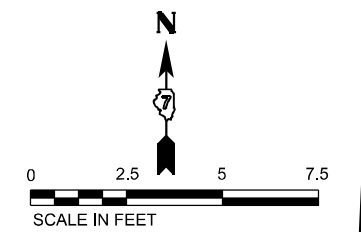


GENERAL NOTES:

1. CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
2. FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
3. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -5.0% UNLESS NOTED OTHERWISE.
4. LIMITS OF VAR. DEPTH H.M.A. TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE, 5.0% MAX. COUNTERSLOPE.
5. TOOLED JOINTS NOT SHOWN. TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.

LEGEND:

| | |
|--|-------------------------|
| | DETECTABLE WARNING |
| | TRANSITIONAL SEGEMENT |
| | DEPRESSED CURB & GUTTER |
| | TURNING SPACE / LANDING |
| | MATCH EXISTING |
| | CLASS C PATCH, 12" |



MODEL: Virginia St And Main St (SW) (Sheet)
 FILE NAME: F:\Projects\50 IDOT\50147C\23_PTB_203_039_W03_Dieterich_BacktopDrawings\Sheets\ID74608-sha-ADA (1-2-5) Scale.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = mhussien | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 3/14/2024 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

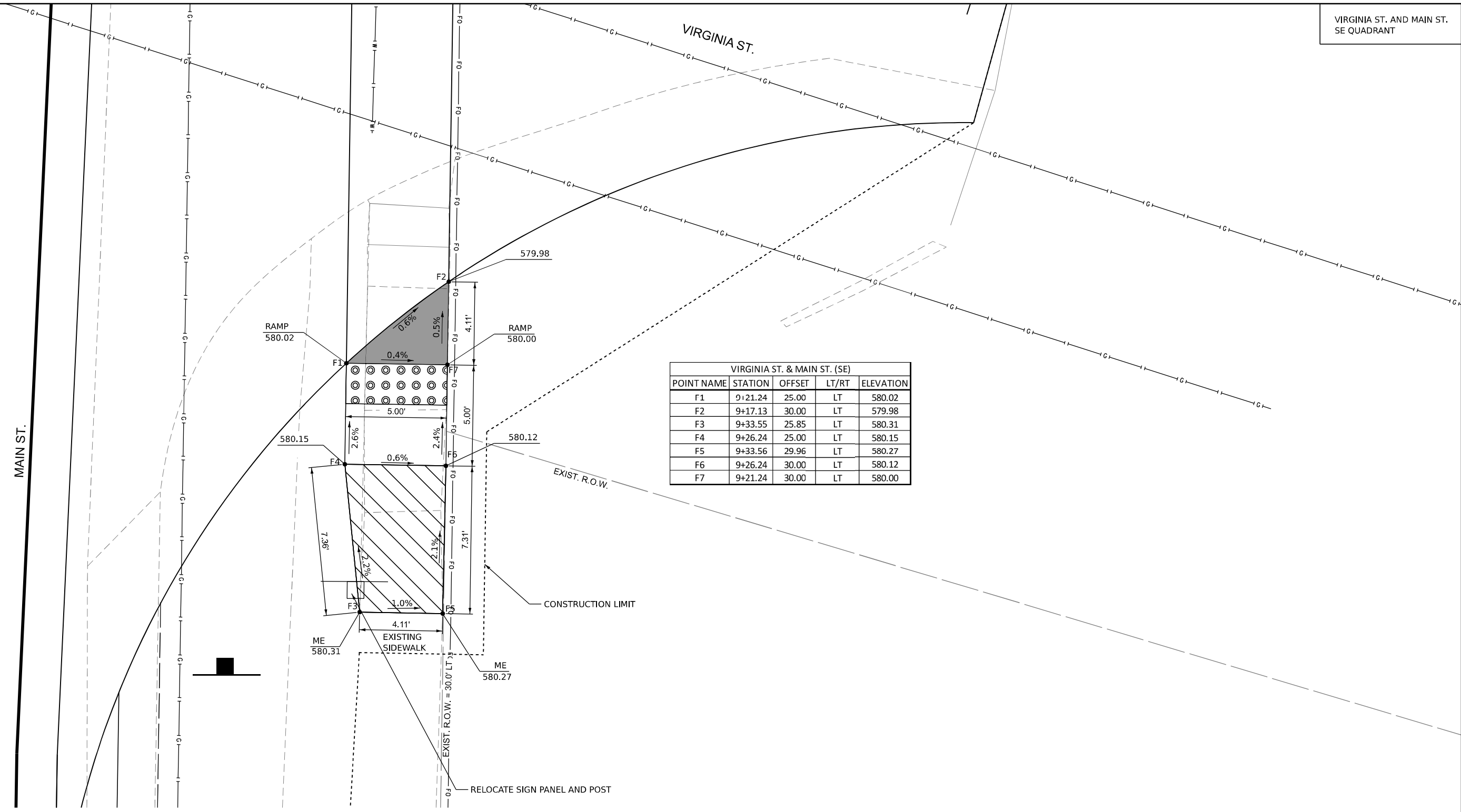
**PROP. ADA RAMP DETAILS
(SW VIRGINIA)**

SCALE: CUSTOM 1:2.5 SHEET 53 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 33 |
| CONTRACT NO. 74608 | | | | |

ILLINOIS FED. AID PROJECT

MODEL: Virginia And Main SE V [Sheet]
FILE NAME: F:\Projects\50 DOT\160_147C_23_PTB_203_039_W03_Dieterich_Backtop\Drawings\Sheets\74608-shh-ADA_Proposed.dgn

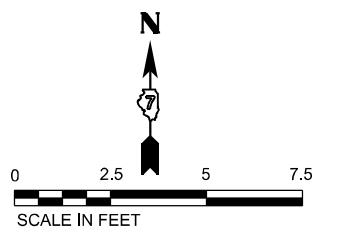


| VIRGINIA ST. & MAIN ST. (SE) | | | | |
|------------------------------|---------|--------|-------|-----------|
| POINT NAME | STATION | OFFSET | LT/RT | ELEVATION |
| F1 | 9+21.24 | 25.00 | LT | 580.02 |
| F2 | 9+17.13 | 30.00 | LT | 579.98 |
| F3 | 9+33.55 | 25.85 | LT | 580.31 |
| F4 | 9+26.24 | 25.00 | LT | 580.15 |
| F5 | 9+33.56 | 29.96 | LT | 580.27 |
| F6 | 9+26.24 | 30.00 | LT | 580.12 |
| F7 | 9+21.24 | 30.00 | LT | 580.00 |

- GENERAL NOTES:**
- CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
 - FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
 - AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -5.0% UNLESS NOTED OTHERWISE.
 - LIMITS OF VAR. DEPTH H.M.A. TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE, 5.0% MAX. COUNTERSLOPE.
 - TOOLED JOINTS NOT SHOWN. TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.

LEGEND:

- DETECTABLE WARNING
- TRANSITIONAL SEGMENT
- DEPRESSED CURB & GUTTER
- TURNING SPACE / LANDING
- MATCH EXISTING
- CLASS C PATCH, 12"



| | | |
|--------------------------------|-------------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 6/11/2025 | CHECKED - J.L.H./J.A.S. | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

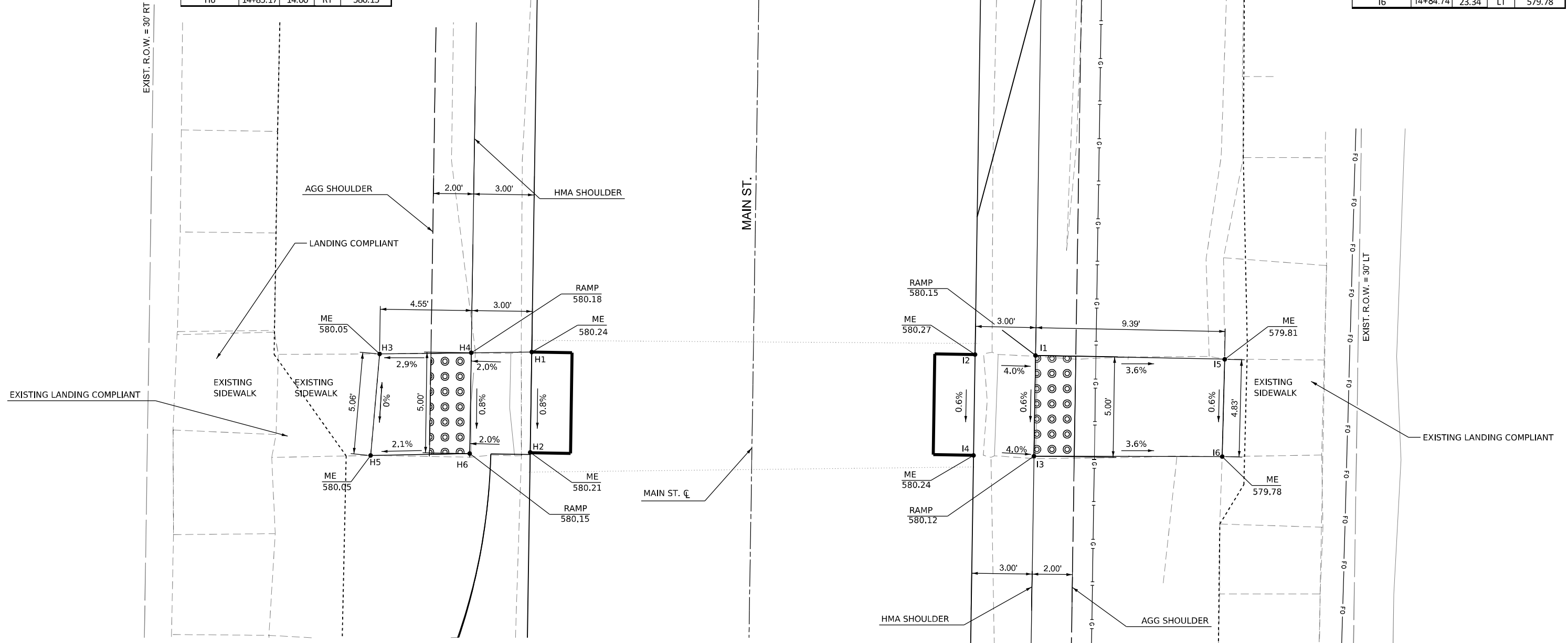
**PROP. ADA RAMP
(SE VIRGINIA)**

SCALE: CUSTOM 1:2.5 SHEET 34 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 34 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| NORTH OF CHURCH ST. & MAIN ST. (NW) | | | | |
|-------------------------------------|----------|--------|-------|-----------|
| POINT NAME | STATION | OFFSET | LT/RT | ELEVATION |
| H1 | 14+80.09 | 11.00 | RT | 580.24 |
| H2 | 14+85.06 | 11.00 | RT | 580.21 |
| H3 | 14+80.29 | 18.55 | RT | 580.05 |
| H4 | 14+80.16 | 14.00 | RT | 580.18 |
| H5 | 14+85.33 | 18.91 | RT | 580.05 |
| H6 | 14+85.17 | 14.00 | RT | 580.15 |

| NORTH OF CHURCH ST. & MAIN ST. (NE) | | | | |
|-------------------------------------|----------|--------|-------|-----------|
| POINT NAME | STATION | OFFSET | LT/RT | ELEVATION |
| I1 | 14+79.86 | 14.00 | LT | 580.15 |
| I2 | 14+79.86 | 11.00 | LT | 580.27 |
| I3 | 14+84.86 | 14.00 | LT | 580.12 |
| I4 | 14+84.86 | 11.00 | LT | 580.24 |
| I5 | 14+79.90 | 23.39 | LT | 579.81 |
| I6 | 14+84.74 | 23.34 | LT | 579.78 |



- GENERAL NOTES:**
- CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
 - FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
 - AT DEPRESSED CURBS ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -5.0% UNLESS NOTED OTHERWISE.
 - LIMITS OF VAR. DEPTH H.M.A. TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE, 5.0% MAX. COUNTERSLOPE.
 - TOOLED JOINTS NOT SHOWN. TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.

LEGEND:

- DETECTABLE WARNING
- TRANSITIONAL SEGEMENT
- DEPRESSED CURB & GUTTER
- TURNING SPACE / LANDING
- MATCH EXISTING
- CLASS C PATCH, 12"

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROP. ADA RAMP DETAILS
NORTH OF CHURCH ST.



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = mhussien | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 3/14/2024 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

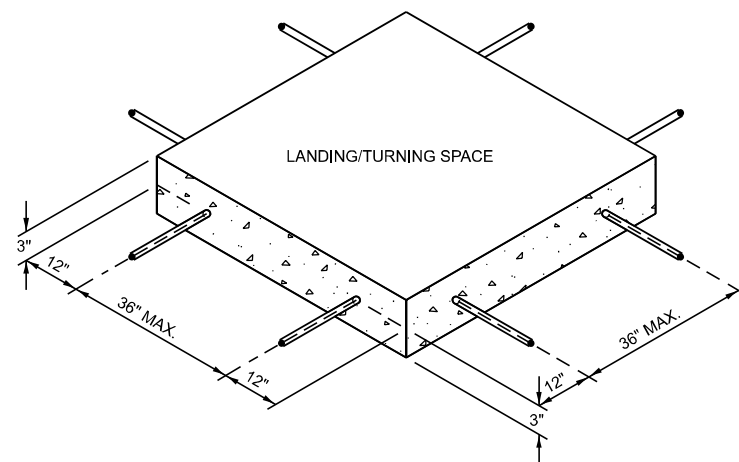
SCALE: CUSTOM 1:2.5 SHEET 35 OF 53 SHEETS STA. TO STA.

| | | | | |
|---------------------------|-------------------|------------------|-----------------|--------------|
| F.A.P. RTE. 828 | SECTION (105)RS-3 | COUNTY EFFINGHAM | TOTAL SHEETS 53 | SHEET NO. 35 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

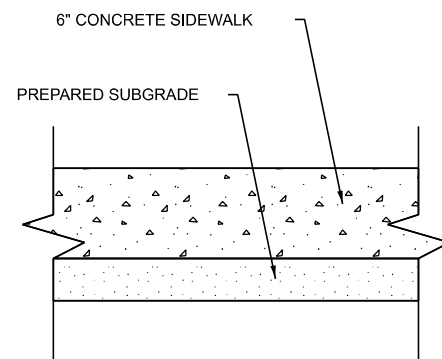
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FILE NAME: F:\Projects\50\DOT\150\147C\23_PTB_203_039_W03_Dietrich_Backtop\Drawings\Sheets\74608-sha-ADA (1-2.5) Scale.dgn

ADA CONSTRUCTION DETAILS

NOTE: TIE BARS SHALL BE OMITTED BETWEEN PROPOSED LANDING/TURNING SPACES AND PROPOSED TRANSITIONAL SEGMENTS.



SIDEWALK REINFORCEMENT



TYPICAL SIDEWALK SECTION WITHIN INTERSECTION CORNER

MODEL: Miscellaneous (Sheet)
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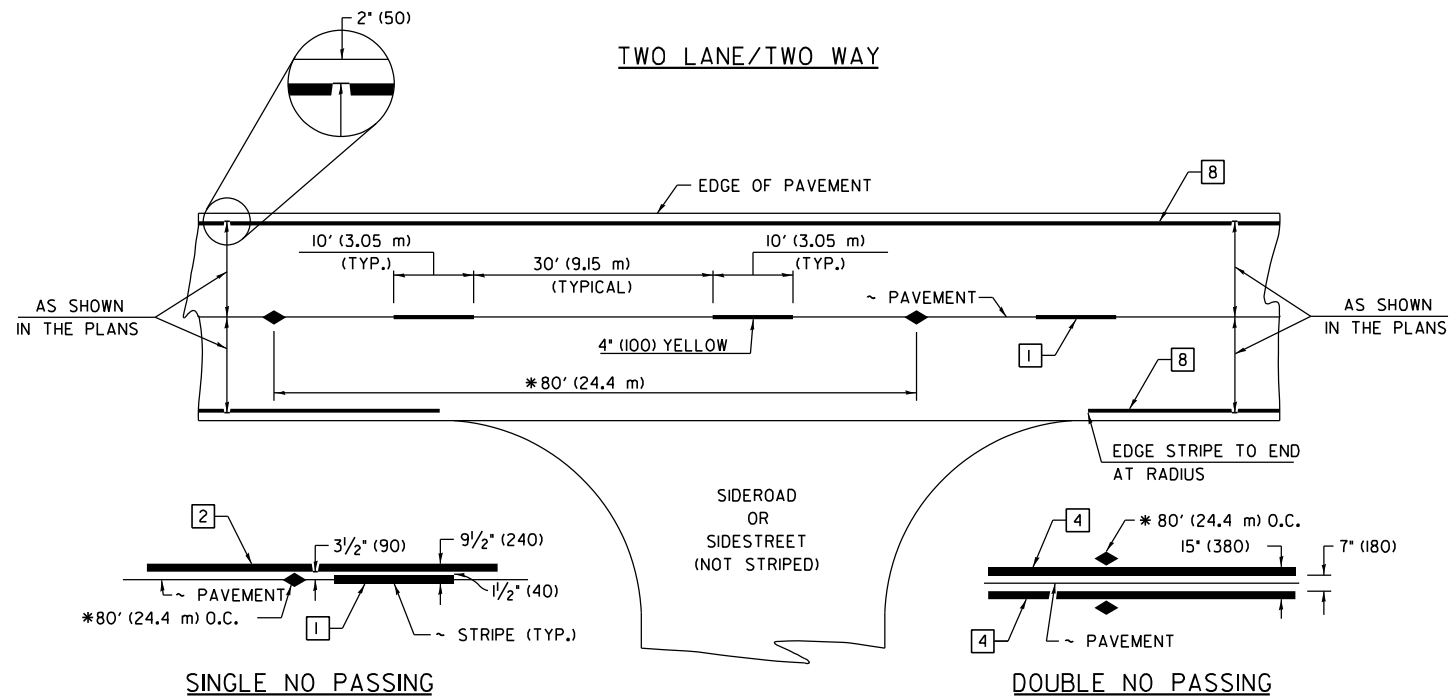
| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS

SCALE: SHEET 36 OF 53 SHEETS STA. TO STA.

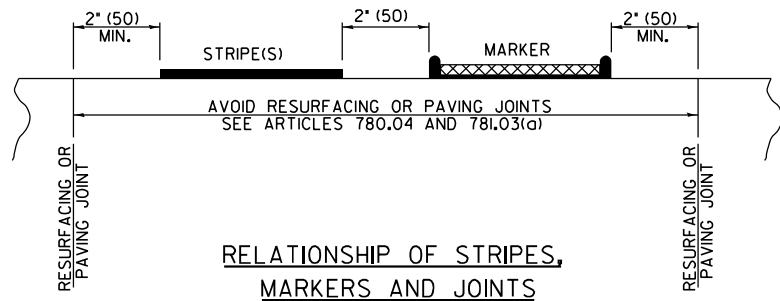
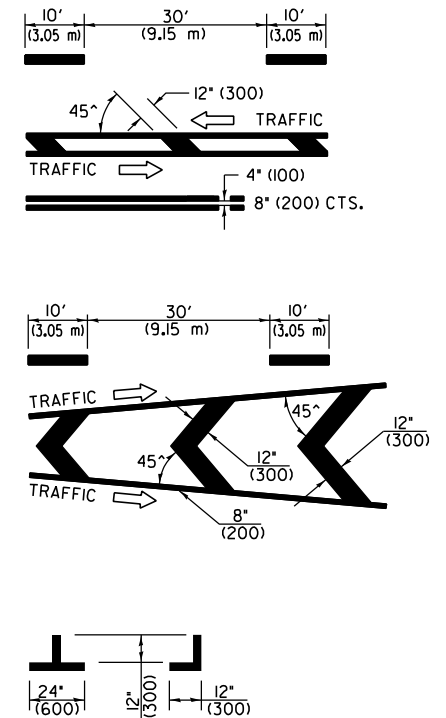
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 36 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

PAVEMENT MARKING LEGEND

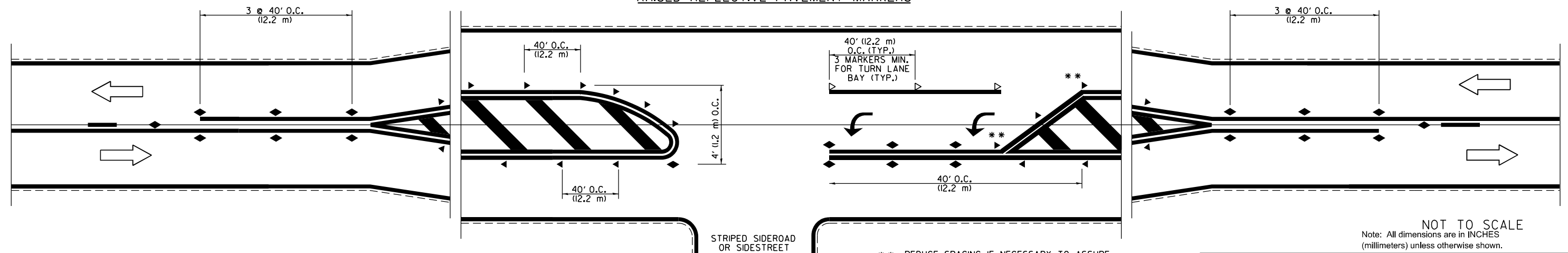
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 RESERVED
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE



TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER

RAISED REFLECTIVE PAVEMENT MARKERS



** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.

NOT TO SCALE
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 7 DETAIL NO. 7800001

MODEL: Standard 1 (Sheet) FILE NAME: F:\Projects\50\DOT\50\147C\23_PTB_203_039_W03_Dietrich_BlacktopDrawings\Sheets\774608-sh-c7_Standards.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633" / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

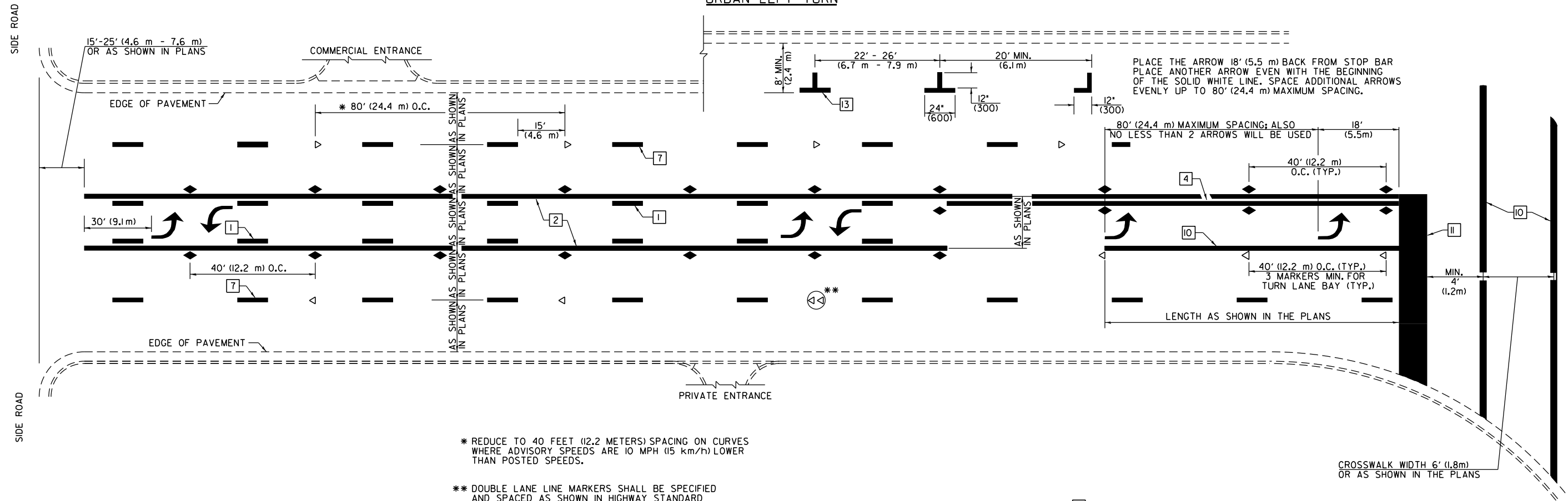
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND RAISED
REFLECTIVE PAVEMENT MARKING

SCALE: SHEET 37 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 37 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

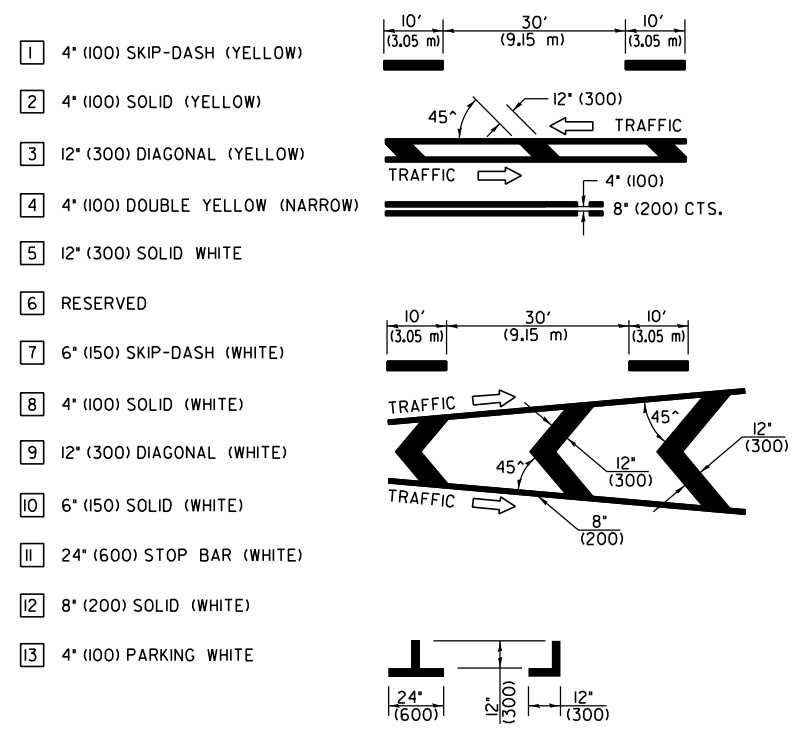
URBAN LEFT TURN



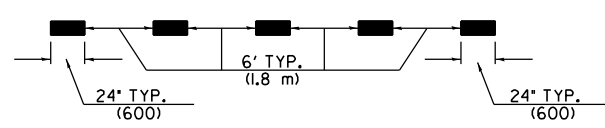
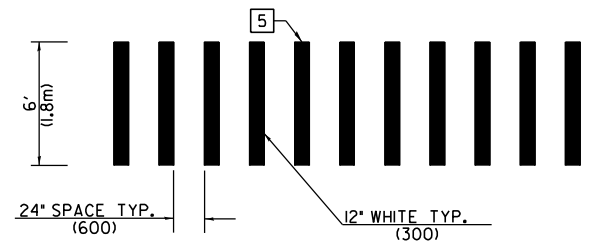
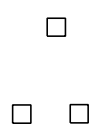
* REDUCE TO 40 FEET (12.2 METERS) SPACING ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.

** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

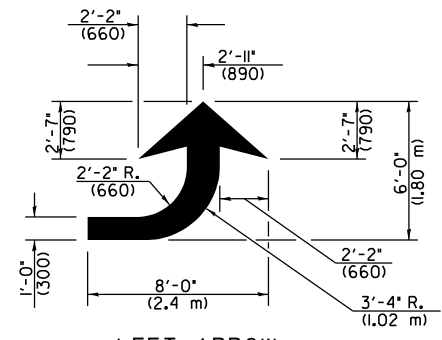
PAVEMENT MARKING LEGEND



GENERAL NOTES

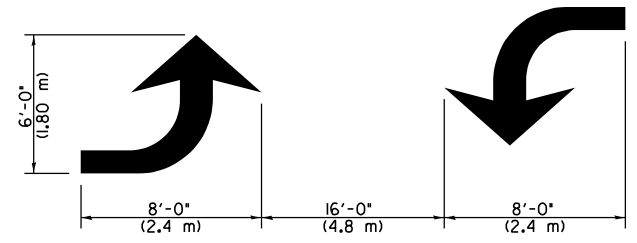


LANE LINE EXTENSIONS



LEFT ARROW

REVERSE FOR RIGHT ARROW
AREA = 15.6 SQ. FT. (1.47 m²)
(WHITE)



TYPICAL DOUBLE TURN ARROWS (WHITE)

NOT TO SCALE
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 7 DETAIL NO. 7800001

MODEL - Standard 2 (Sheet)
FILE NAME - F:\Projects\50\DOT\150\147C\23_PTB_203_039_W03_Dietrich_BlacktopDrawings\Sheets\174608-shh-D7_Standards.dgn



| | | |
|-------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633 / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 6/11/2025 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

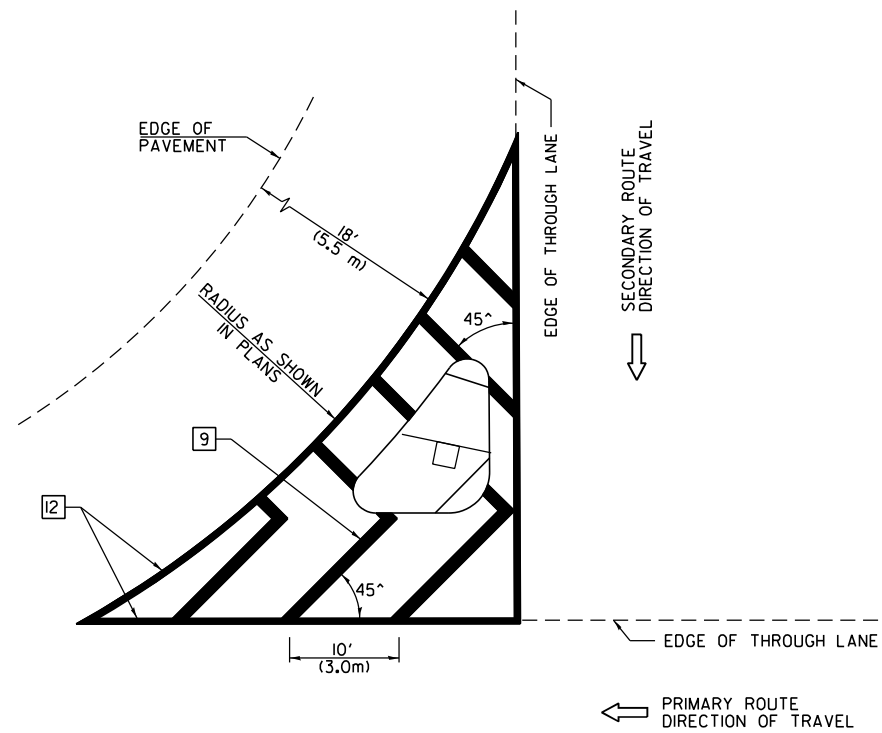
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND RAISED
REFLECTIVE PAVEMENT MARKING

SCALE: SHEET 38 OF 53 SHEETS STA. TO STA.

| | | | | |
|---------------------------|-----------|-----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 828 | (105)RS-3 | EFFINGHAM | 53 | 38 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

ISLAND

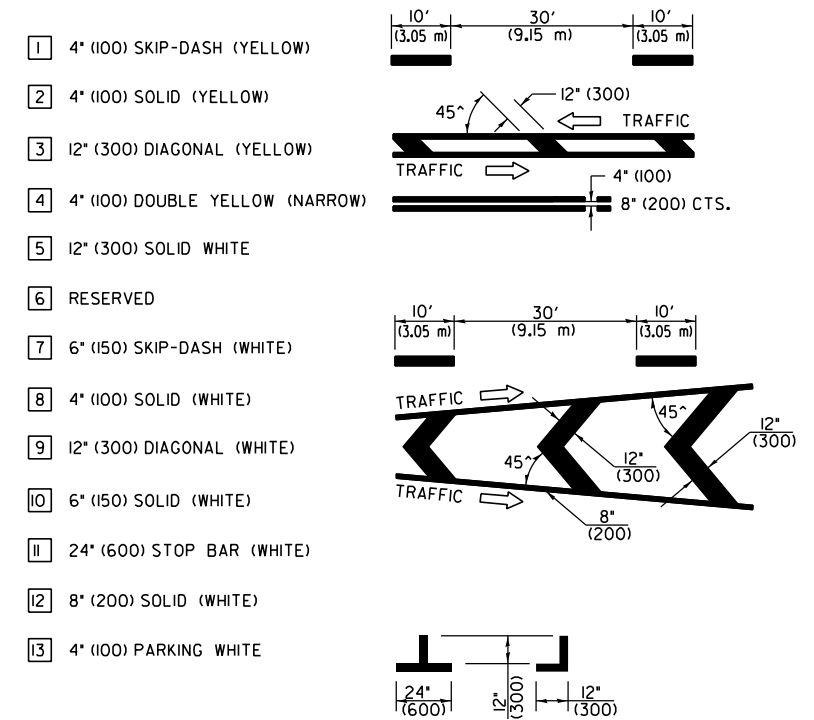


GENERAL NOTES

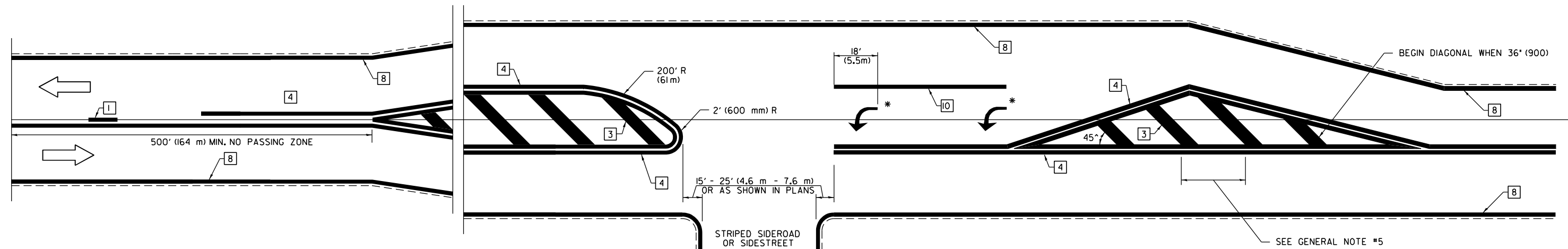
1. RAISED AND CORRUGATED MEDIANS SHALL BE OUTLINED WITH [2] IF PRESENT.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
5. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING:

| | |
|------------------------|-------------|
| <30 MPH (<50 km/h) | 15' (4.5 m) |
| 30-45 MPH (50-75 km/h) | 20' (6.0 m) |
| >45 MPH (>75 km/h) | 30' (9.0 m) |

PAVEMENT MARKING LEGEND



RURAL LEFT TURN STRIPING



* PLACE AN ARROW 18' (5.5 m) BACK FROM STOP BAR. PLACE ANOTHER ARROW EVEN WITH THE BEGINNING OF THE SOLID WHITE LINE. SPACE ADDITIONAL ARROWS EVENLY UP TO 80' (24.4 m) MAXIMUM SPACING. USE MINIMUM OF 2 ARROWS.

SEE GENERAL NOTE #5

NOT TO SCALE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 7 DETAIL NO. 7800001

MODEL: Standard 3 (Sheet)
FILE NAME: F:\Projects\50\DOT\50.147C.23_PTB_203_039_W03_Dietrich_BacktopDrawings\Sheets\774608-sh-c07_Standards.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

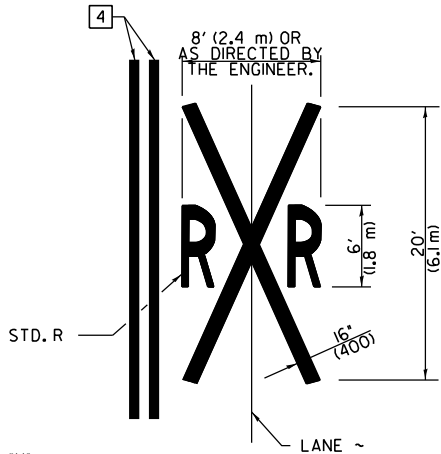
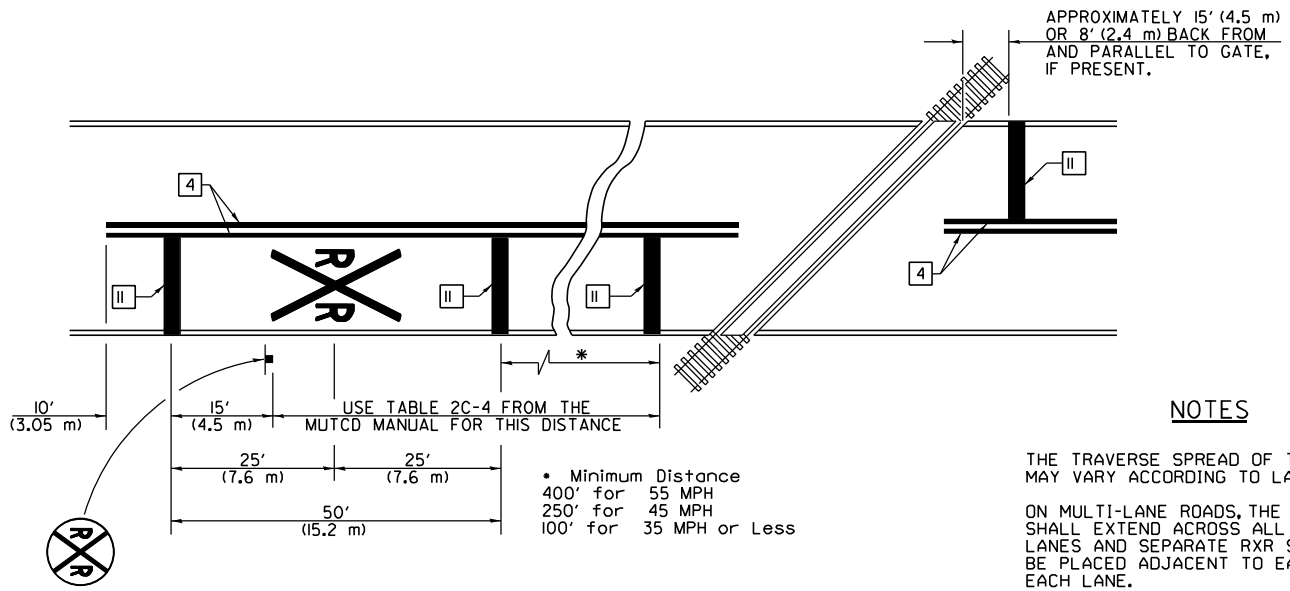
**PAVEMENT MARKING AND RAISED
REFLECTIVE PAVEMENT MARKING**

SCALE: SHEET 39 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 39 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

PAVEMENT MARKING LEGEND



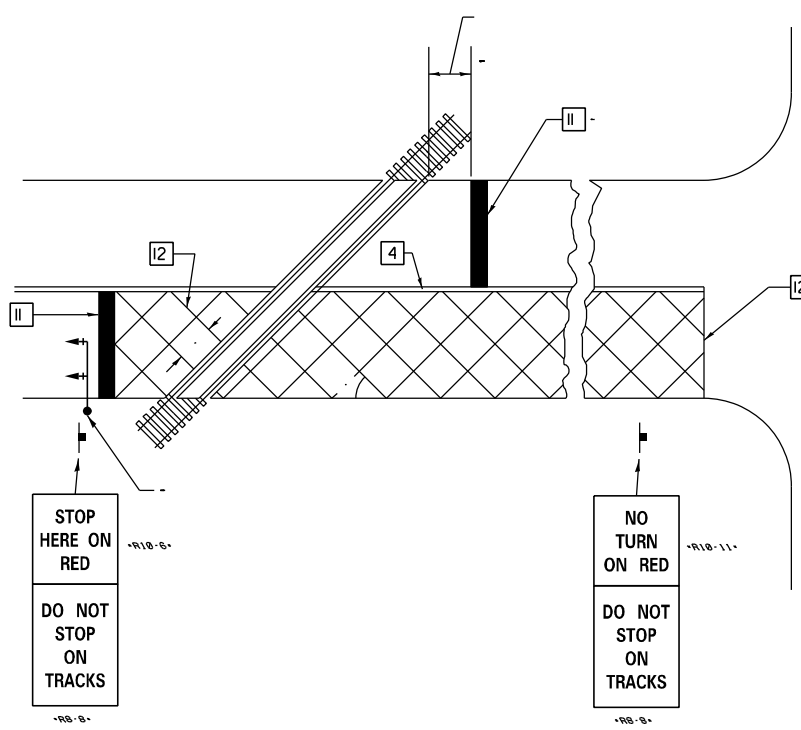
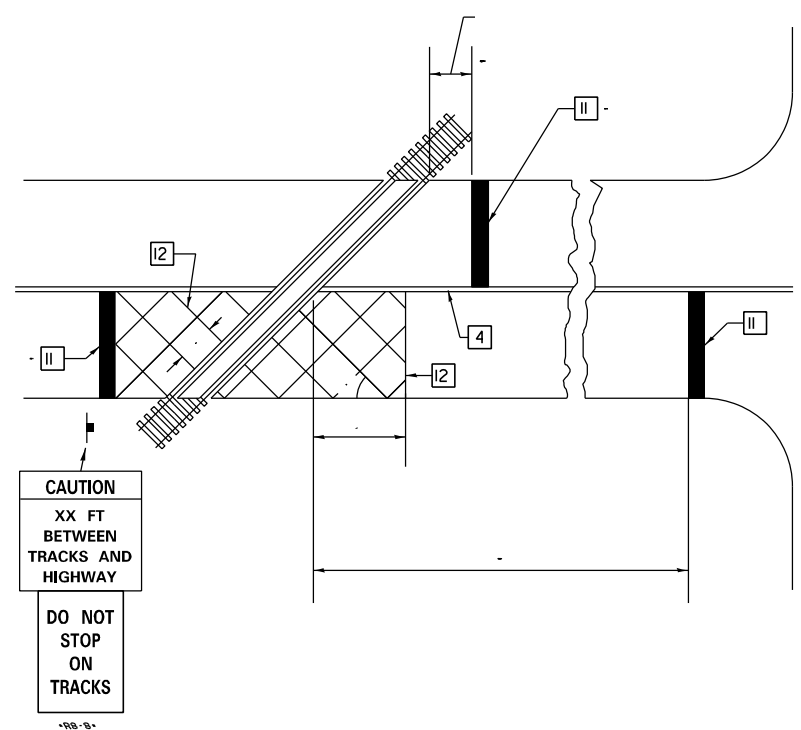
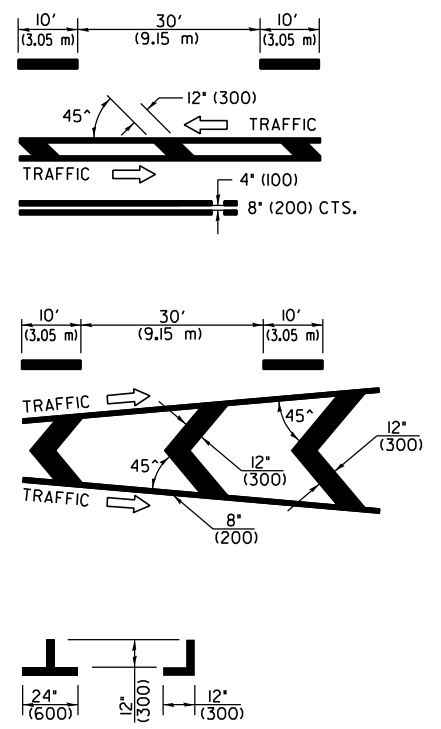
NOTES

THE TRAVERSE SPREAD OF THE 'X' MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LINES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 RESERVED
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE



GENERAL NOTES

1. SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
2. EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.

SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

NOT TO SCALE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 7 DETAIL NO. 7800001

MODEL: Standard 4 (Sheet)
FILE NAME: F:\Projects\50\DOT\50\147C.23_PTB_203_039_W03_Dietrich_BacktopDrawings\Sheets\774608-shh-cj7_Standards.dgn



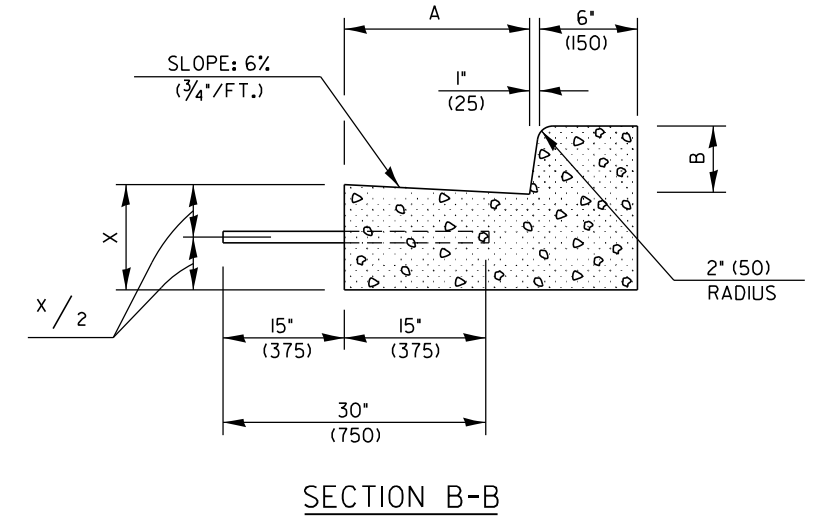
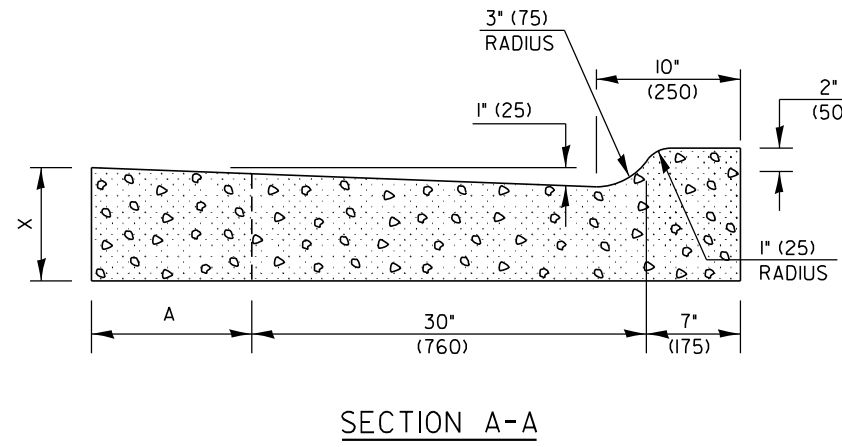
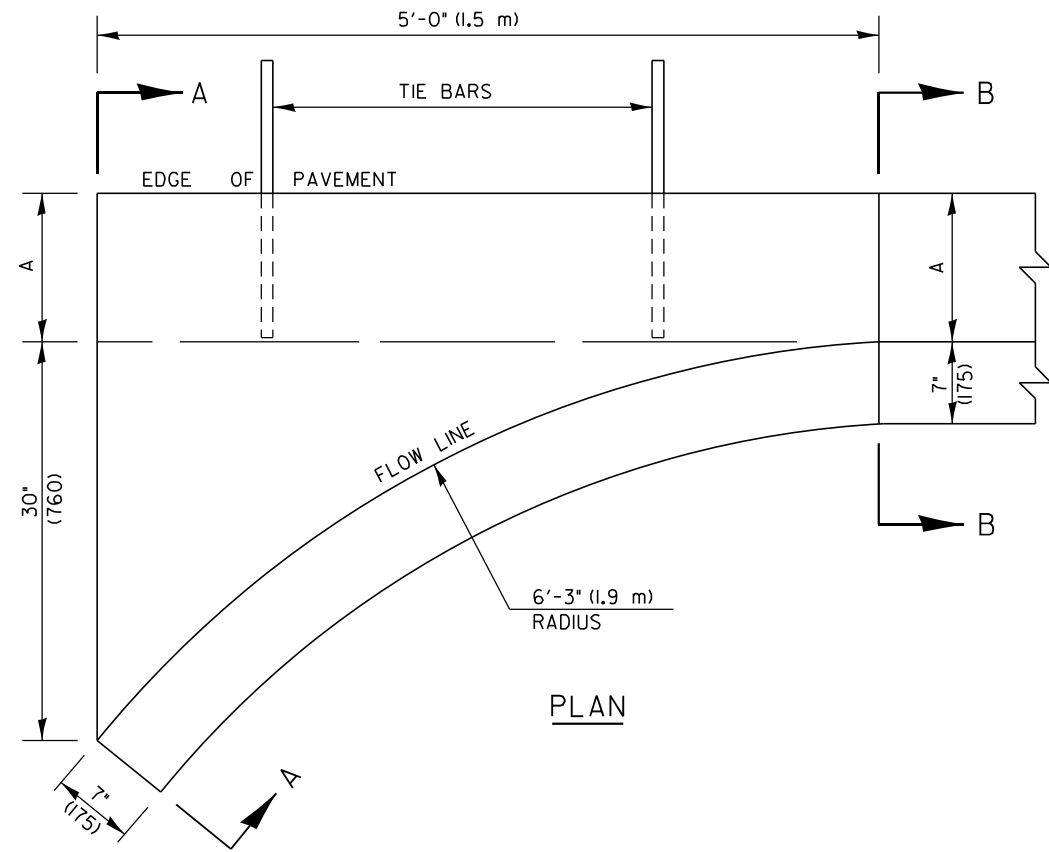
| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 6/11/2025 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND RAISED
REFLECTIVE PAVEMENT MARKING

SCALE: SHEET 40 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 40 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



GENERAL NOTES

1. CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
2. TIE BARS SHALL BE NO. 6 (NO. 20) AT 24" (600 mm) CENTERS UNLESS OTHERWISE SHOWN. OUTLETS SHALL BE TIED TO THE PAVEMENT IN ACCORDANCE WITH DETAILS FOR LONGITUDINAL CONSTRUCTION JOINT SHOWN ON STANDARD 420001.
3. WHEN SPECIAL OUTLET IS CONSTRUCTED ADJACENT TO FLEXIBLE PAVEMENT, THE TIE BARS SHALL BE OMITTED AND ALL CONSTRUCTION JOINTS SHALL BE PROVIDED WITH A DOWEL BAR CONFORMING TO ARTICLE 1006.11(b).
4. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CU. YD. (m³) FOR CLASS SI CONCRETE (OUTLET), SPECIAL. TIE BARS WILL BE PAID FOR SEPARATELY ACCORDING TO ARTICLE 508.07.

| | B-6.12 (B-15.30) | | B-9.12 (B-22.30) | | B-6.18 (B-15.45) | | B-9.18 (B-22.45) | | B-6.24 (B-15.60) | | B-9.24 (B-22.60) | |
|----------------------------------|---------------------|----------------|---------------------|----------------|---------------------|----------------|---------------------|----------------|---------------------|----------------|---------------------|----------------|
| A | 12" (300) | 12" (300) | 12" (300) | 12" (300) | 18" (450) | 18" (450) | 18" (450) | 18" (450) | 24" (600) | 24" (600) | 24" (600) | 24" (600) |
| B | 6" (150) | 6" (150) | 9" (225) | 9" (225) | 6" (150) | 6" (150) | 9" (225) | 9" (225) | 6" (150) | 6" (150) | 9" (225) | 9" (225) |
| X | 9" (225) | 10" (250) | 9" (225) | 10" (250) | 9" (225) | 10" (250) | 9" (225) | 10" (250) | 9" (225) | 10" (250) | 9" (225) | 10" (250) |
| CU. YD. (m ³) | 0.37 (0.28) | 0.42 (0.32) | 0.38 (0.29) | 0.42 (0.32) | 0.44 (0.34) | 0.49 (0.37) | 0.45 (0.34) | 0.50 (0.38) | 0.51 (0.39) | 0.56 (0.43) | 0.52 (0.40) | 0.57 (0.44) |
| CLASS SI CONCRETE (OUTLET) | | | | | | | | | | | | |

NOT TO SCALE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 7 DETAIL NO. X60600097

MODEL: SI Outlet (Sheet)
FILE NAME: F:\Projects\50 DOT\50.147C.23_PTB_203_039_W03_Dietrich_Backtop\Drawings\Sheets\74608-sh-Class SI Outlet.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

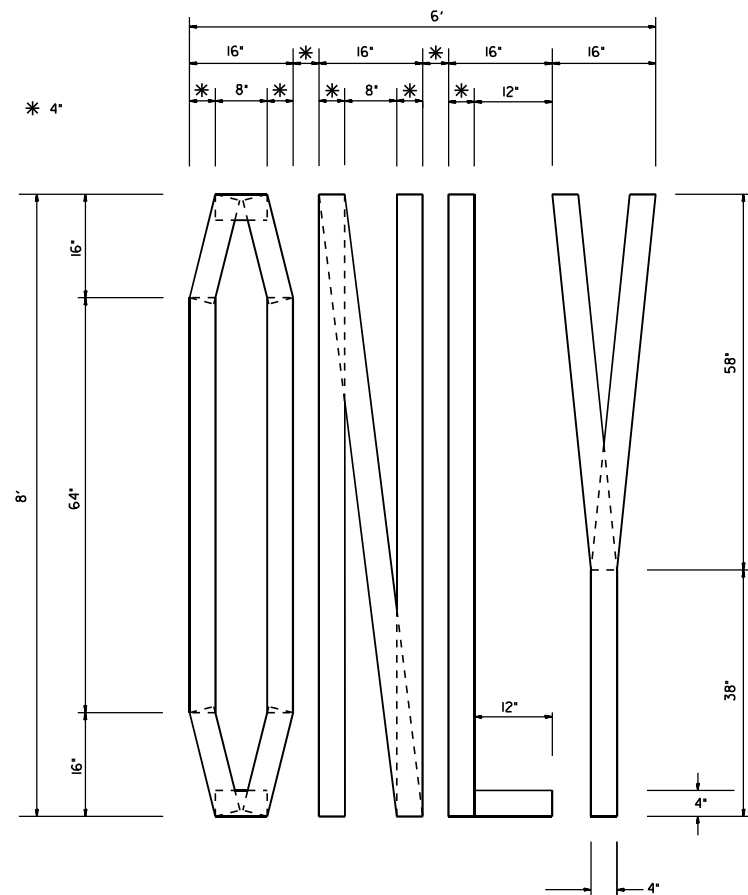
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CLASS SI CONCRETE
(OUTLET), SPECIAL**

SCALE: SHEET 41 OF 53 SHEETS STA. TO STA.

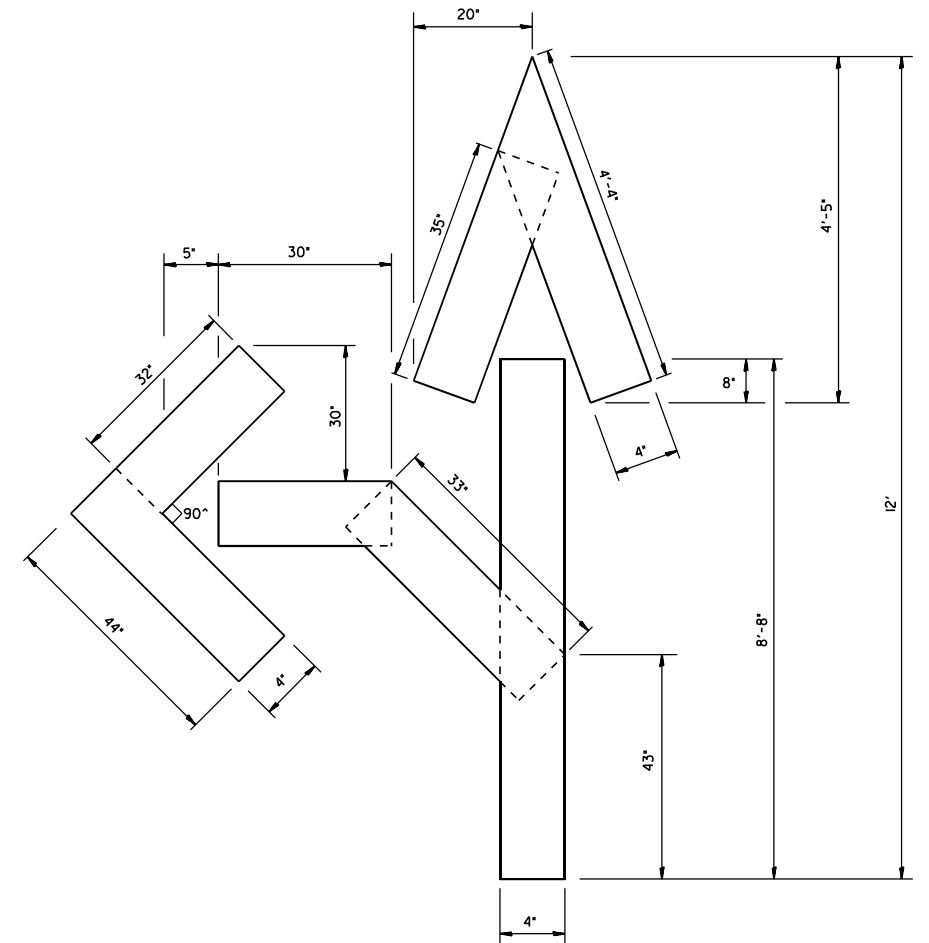
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|-----------|-----------|---------------------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 41 |
| CONTRACT NO. 74608 | | | ILLINOIS FED. AID PROJECT | |

MODEL: Short Term Pavement Marking Detail (Sheet)
 FILE NAME: F:\Projects\50 DOT\50.147C.23_PTB_203_039_WO3_Dieterich_BacktopDrawings\Sheets\74608-shs-short term pavt mark detail.dgn

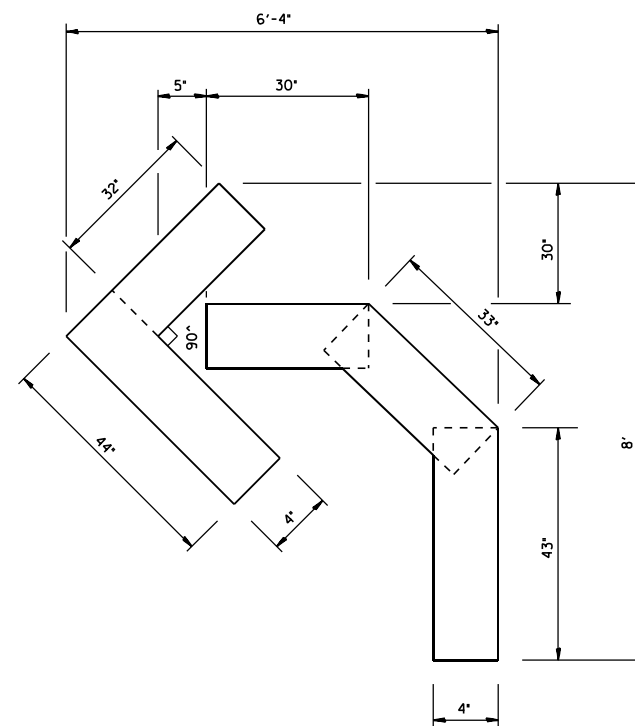


QUANTITY
 4" LINE = 63.2 ft.
 21.0 sq. ft.

SHORT TERM STOP BAR



QUANTITY
 4" LINE = 27.5 ft.
 9.2 sq. ft.



QUANTITY
 4" LINE = 15.2 ft.
 5.0 sq. ft.



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633" / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SHORT TERM PAVEMENT MARKING DETAIL

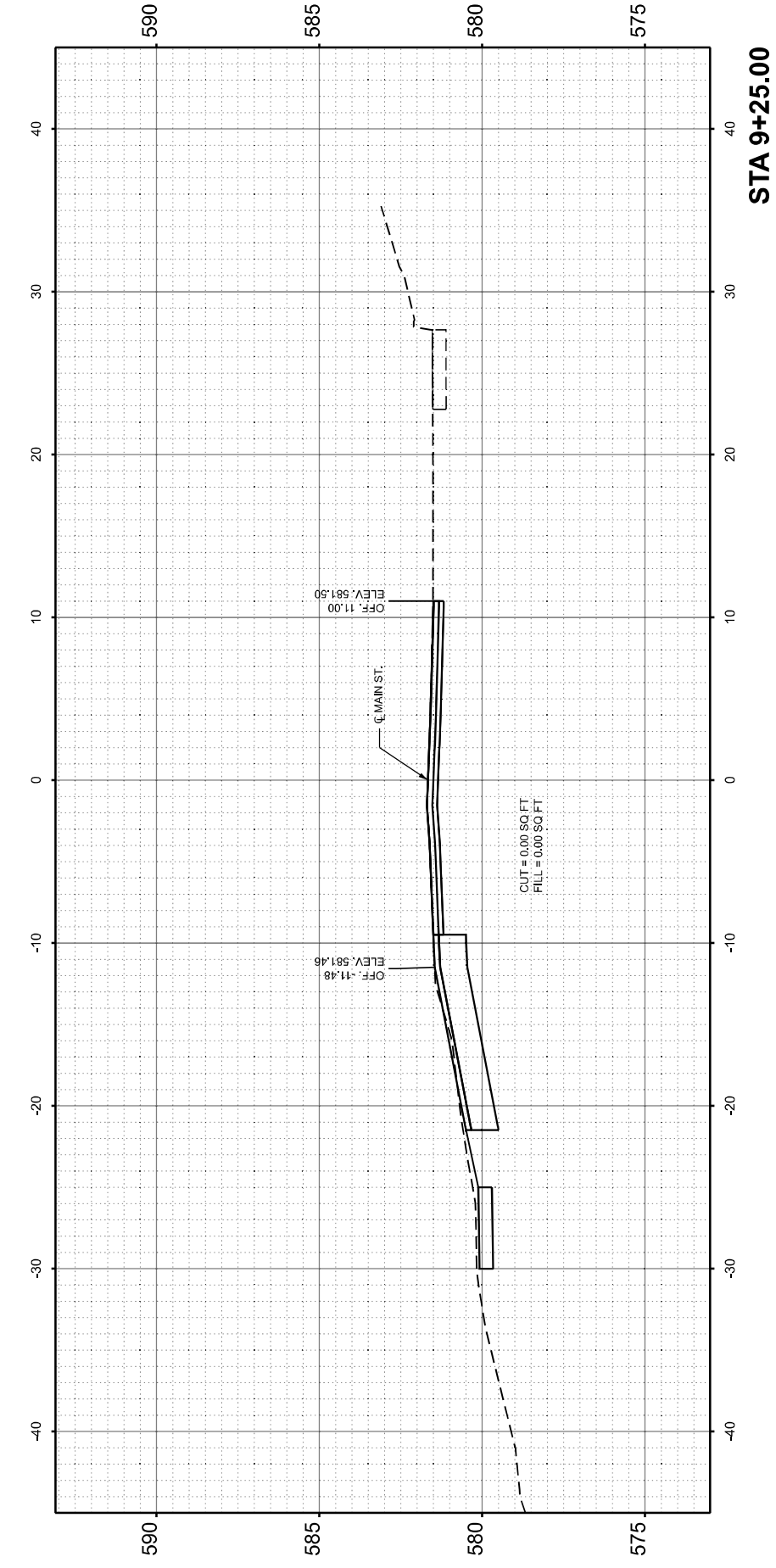
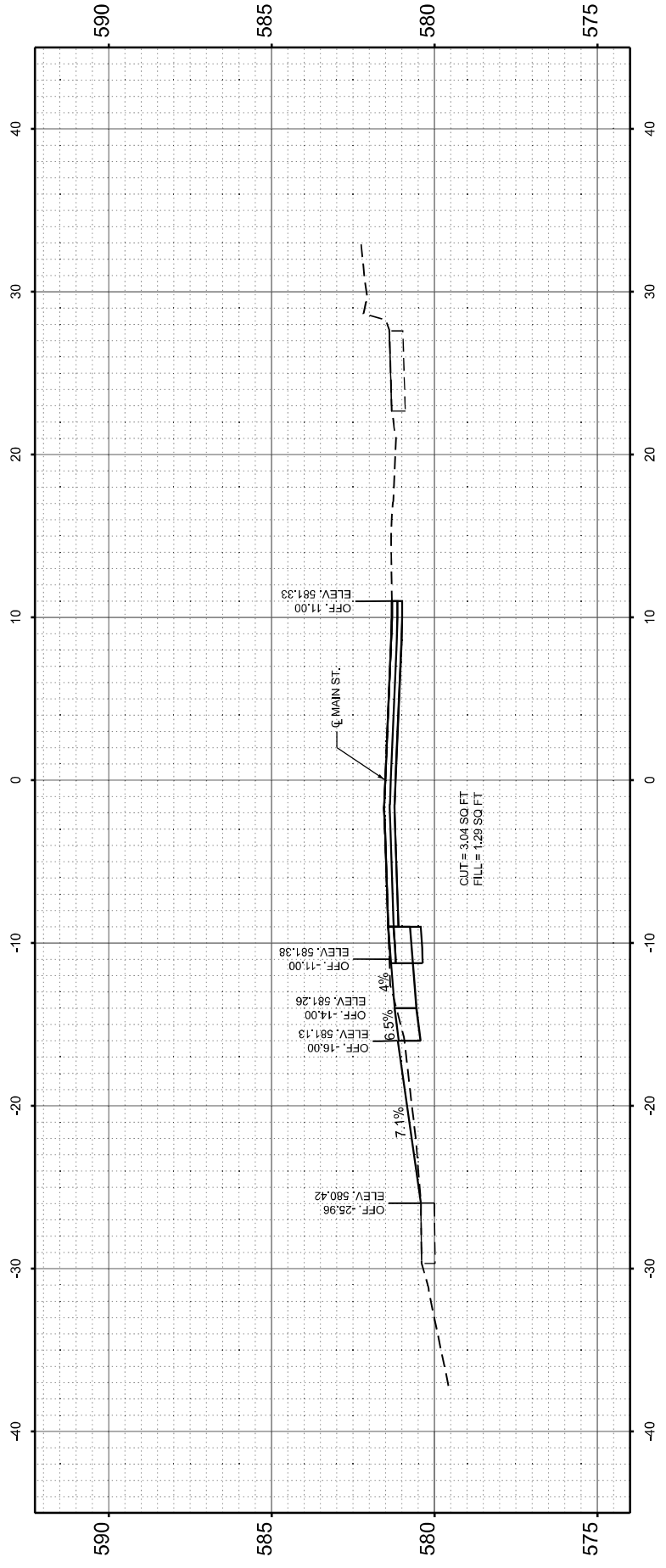
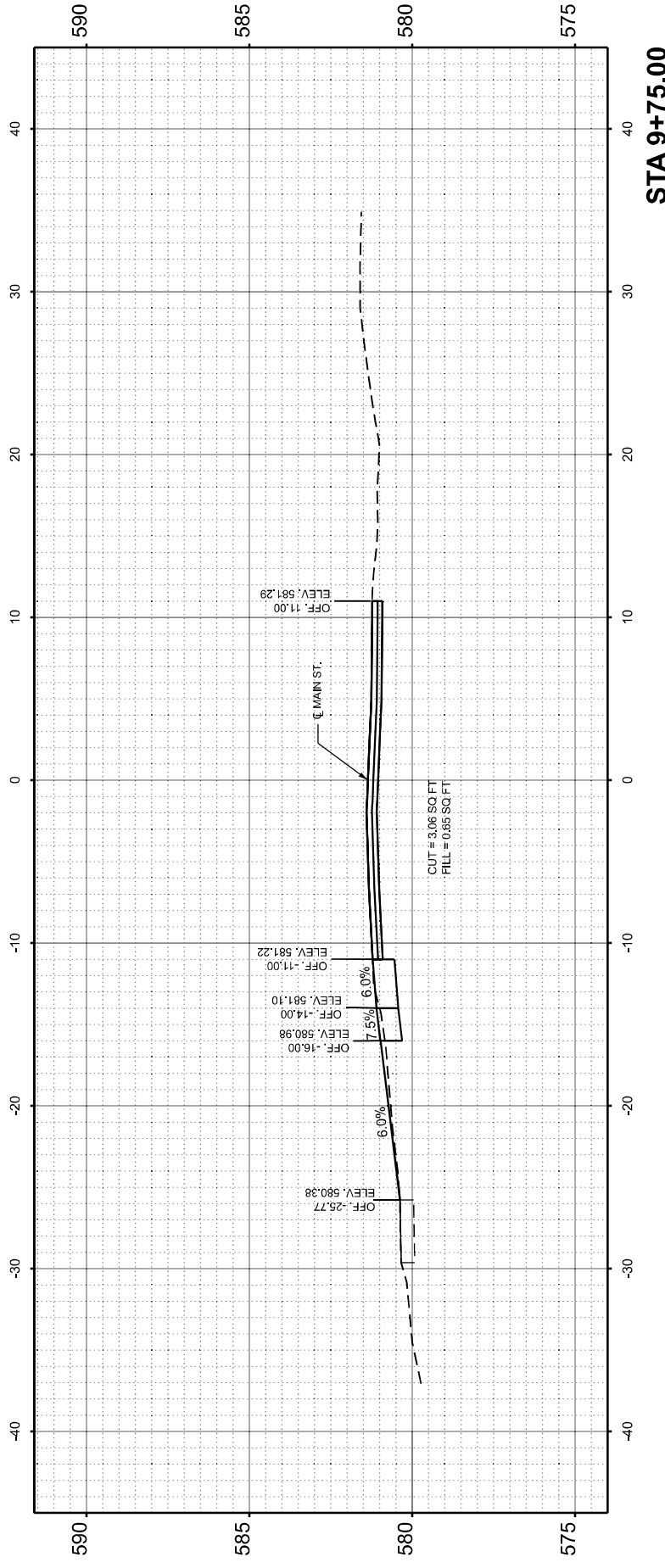
SCALE: SHEET 42 OF 53 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-----------|-----------|--------------|-----------|
| 828 | (105)RS-3 | EFFINGHAM | 53 | 42 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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MODEL: Main SVS - 9+25.00 R2 (Sheet)
 FILE NAME: F:\projects\DOT\106147C\23_PTB_203_039_W03_Dietrich_Backtop\Drawings\Sheets\DOT\106147C\23_PTB_203_039_W03_Dietrich_Backtop\CALCS.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 6/11/2025 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

**CROSS SECTION SHEET
 MAIN ROAD**

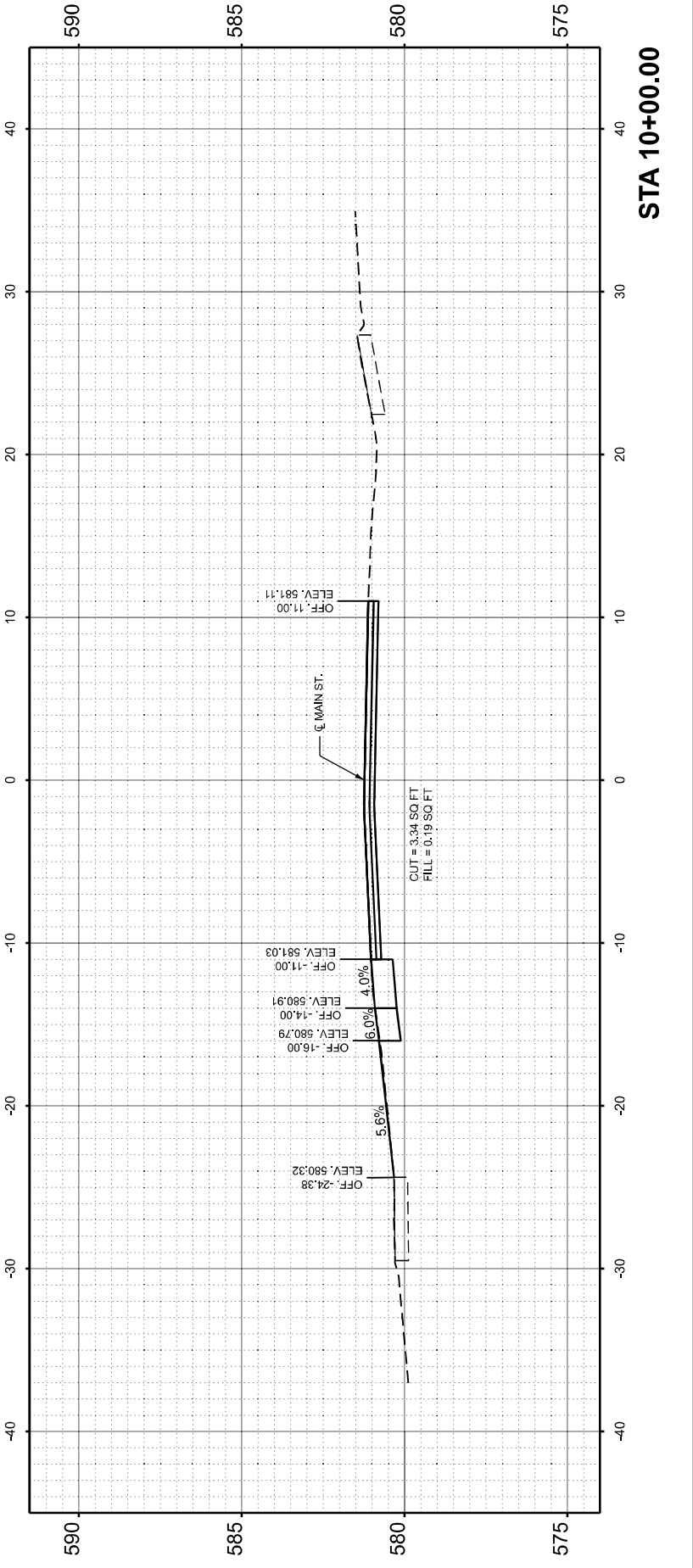
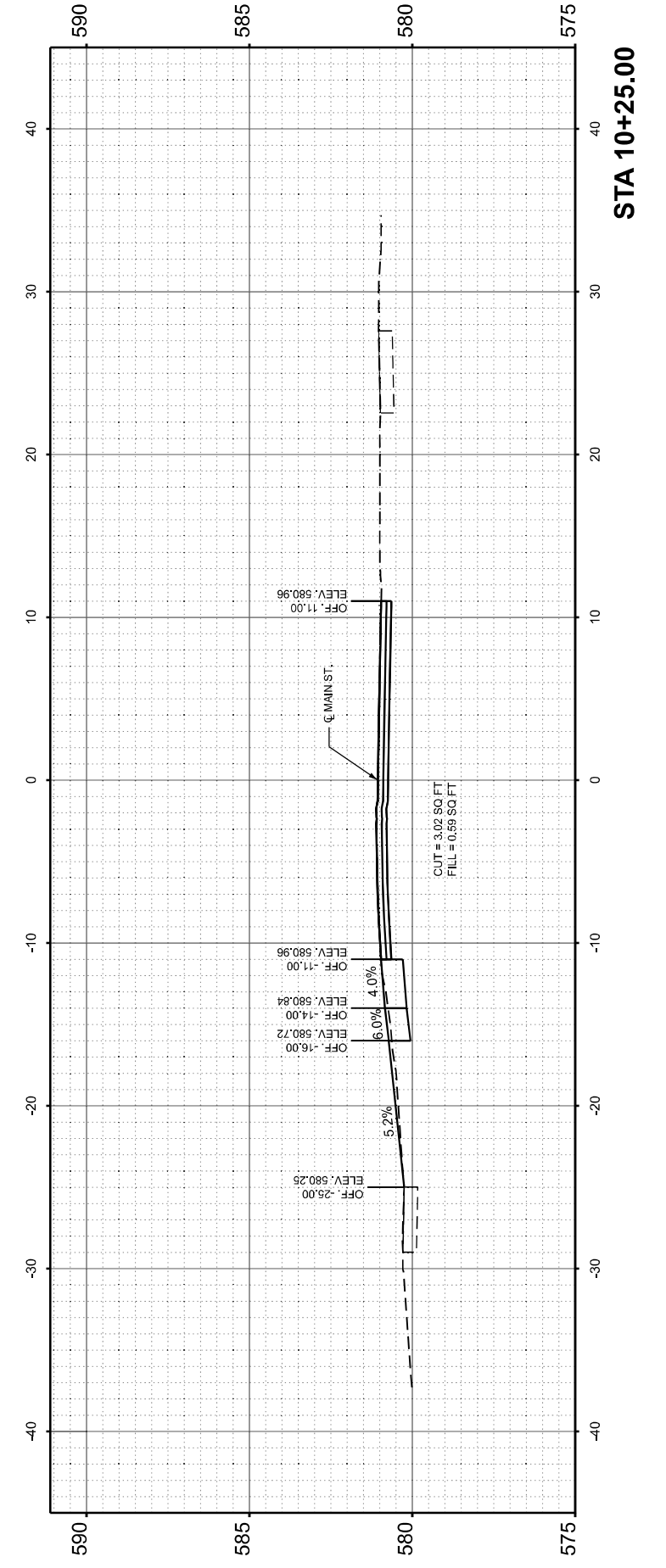
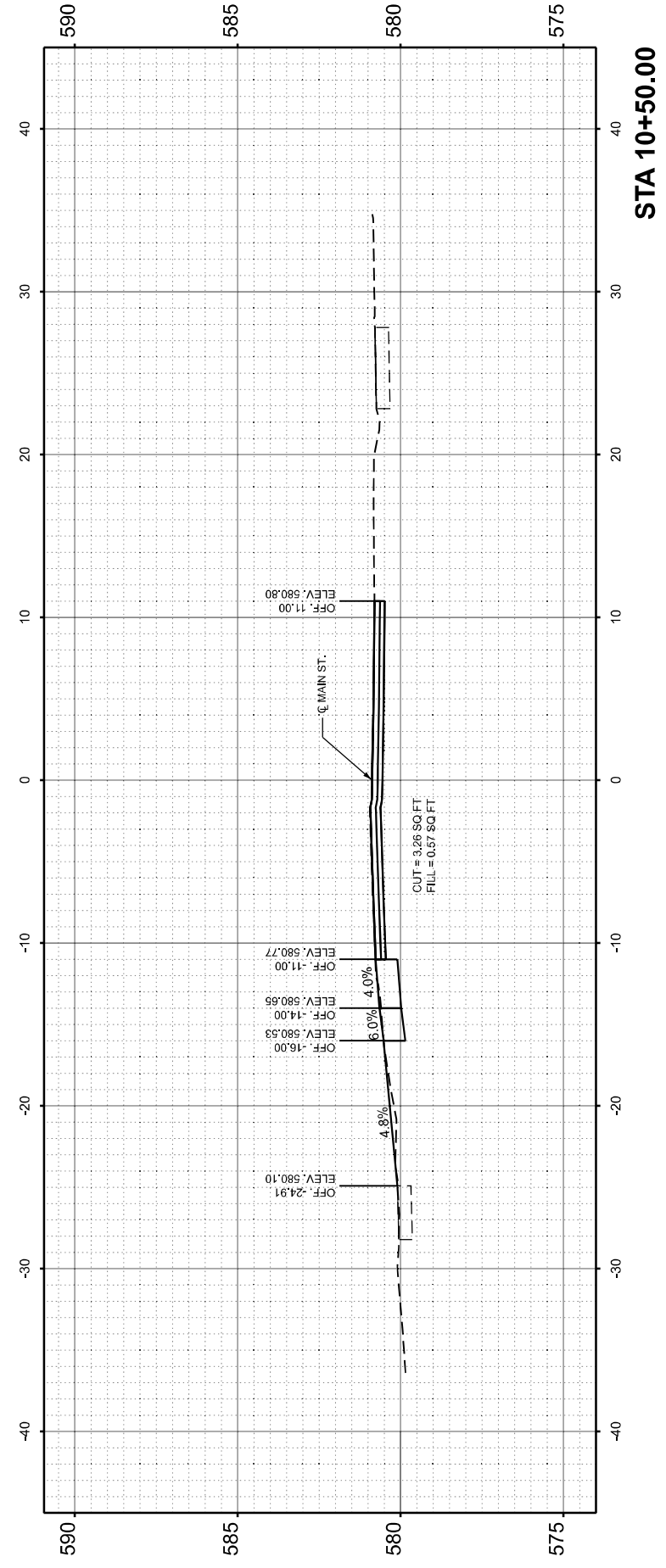
SCALE: 1"=5' SHEET 43 OF 53 SHEETS STA. 9+25.00 R2 TO STA. 9+75.00 R2

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|---------------------------|-------------------|------------------|-----------------|--------------|
| F.A.P. RTE. 828 | SECTION (105)RS-3 | COUNTY EFFINGHAM | TOTAL SHEETS 53 | SHEET NO. 43 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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|------------------|------------------------|----|------|
| FINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
| | | | |
| NOTE BOOK | PLOTTED TEMPLATE | | |
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| ORIGINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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MODEL: Main SVS - 10+00.00 R2 (Sheet)
 FILE NAME: F:\Projects\10 DOT 196\14\23_PTB_203_039_M03_Dietrich_Backtop\Drawings\Sheets\10+00.00 R2\14\23_PTB_203_039_M03_CALCS.dgn



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|--------------|-------------------|
| USER NAME = | Mohammed |
| PLOT SCALE = | 0.16666633' / in. |
| PLOT DATE = | 6/11/2025 |

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| DESIGNED - | AMH |
| DRAWN - | MHS |
| CHECKED - | JLH/JAS |
| DATE - | JUNE 2025 |

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| REVISED - | |
| REVISED - | |
| REVISED - | |
| REVISED - | |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTION SHEET
 MAIN ROAD**

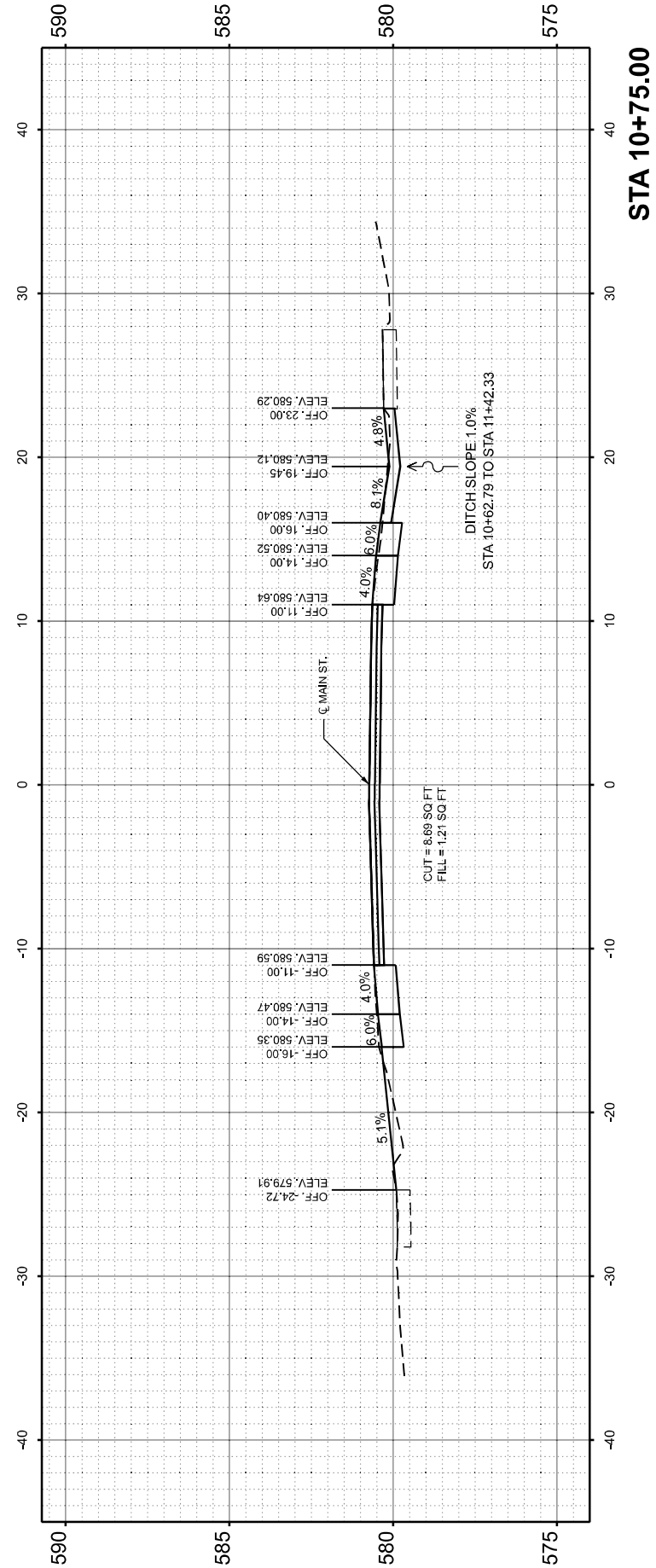
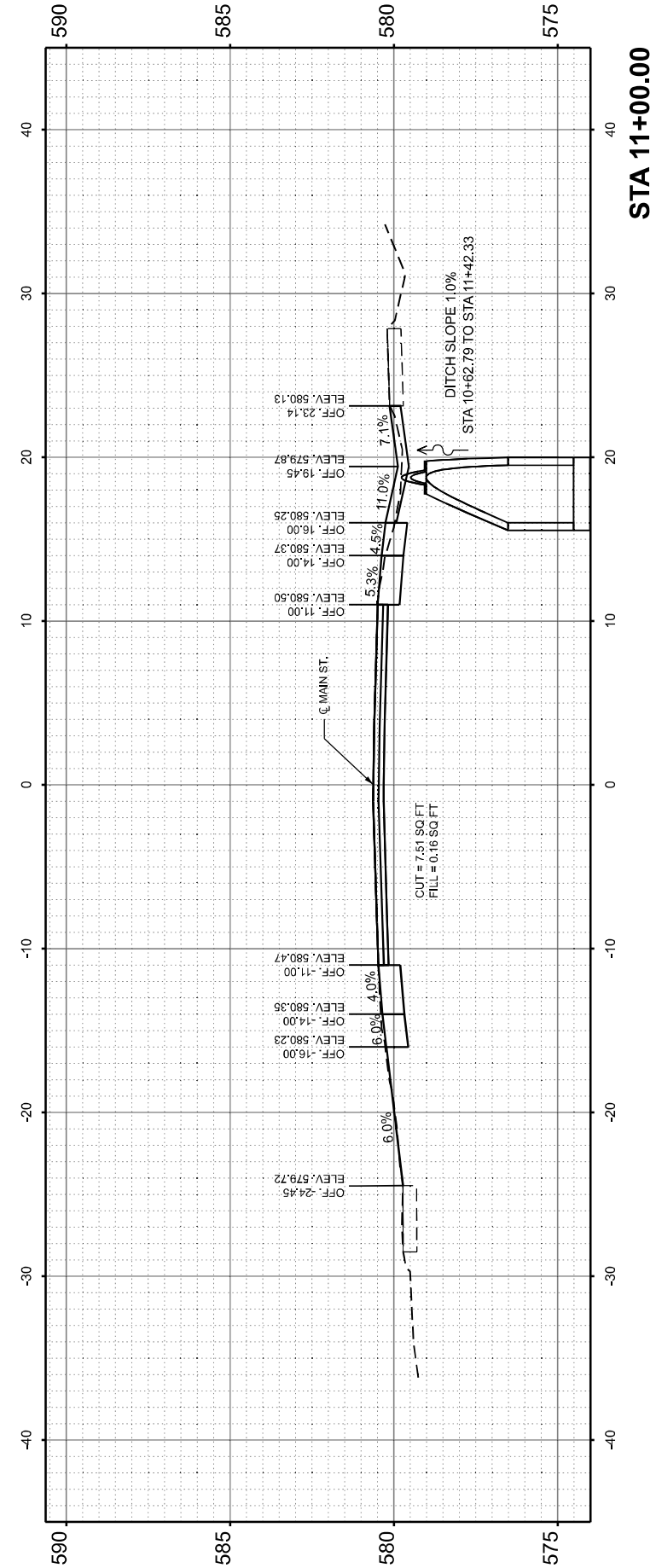
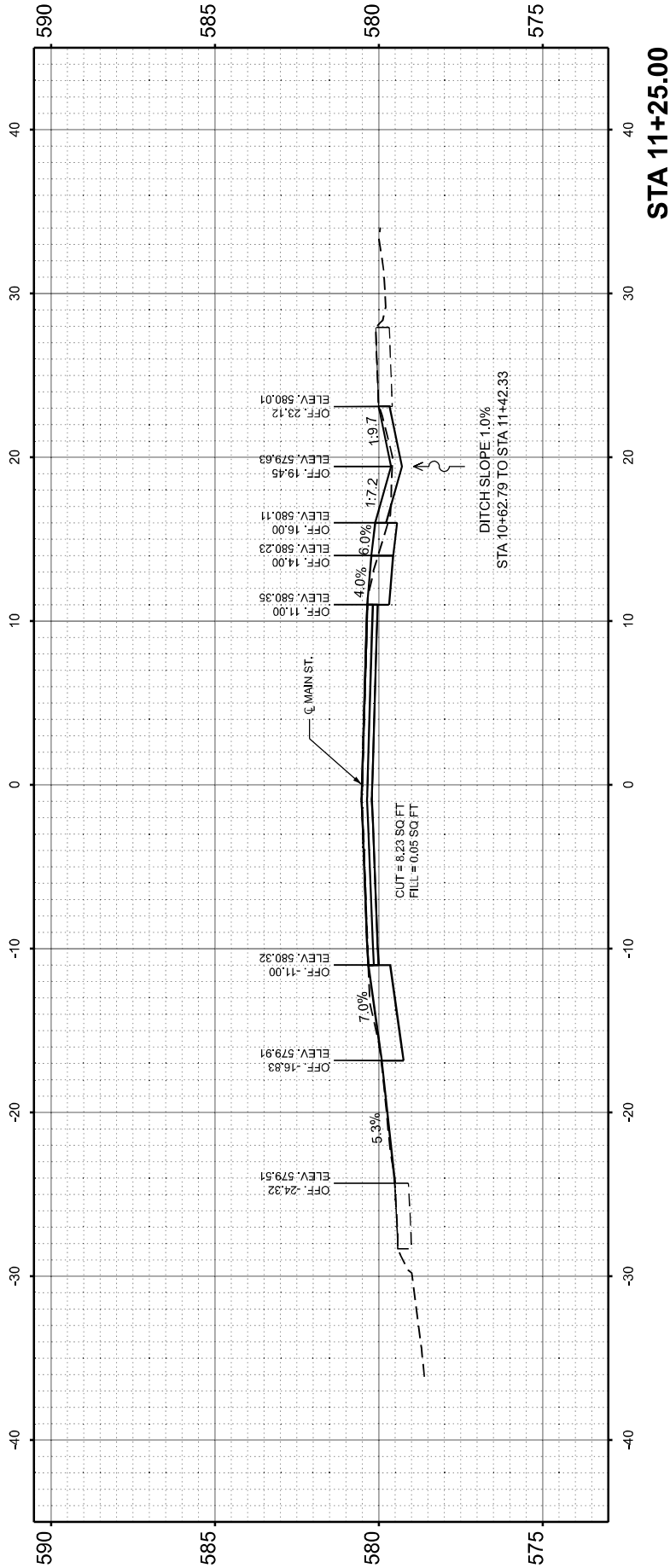
SCALE: 1"=5' SHEET 44 OF 53 SHEETS STA. 10+00.00 R2 TO STA. 10+50.00 R2

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|---------------------------|-----------|-----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 828 | (105)RS-3 | EFFINGHAM | 53 | 44 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
| NOTE BOOK | PLOTTED TEMPLATE | | |
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| ORIGINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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MODEL: Main SWS - 10+75.00 R2 (Sheet)
FILE NAME: F:\projects\101196\14\23_PTB_203_039_W03_Dietrich_BacktopDrawings\SheetID74608-sh1-XSC_M-EW_CALC.Sgn



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|------------|---------------------|
| USER NAME | = Mohammed |
| PLOT SCALE | = 0.16666633' / in. |
| PLOT DATE | = 6/11/2025 |

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| DESIGNED | - AMH |
| DRAWN | - MHS |
| CHECKED | - JLH/JAS |
| DATE | - JUNE 2025 |

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| REVISED | - |
| REVISED | - |
| REVISED | - |
| REVISED | - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTION SHEET
MAIN ROAD**

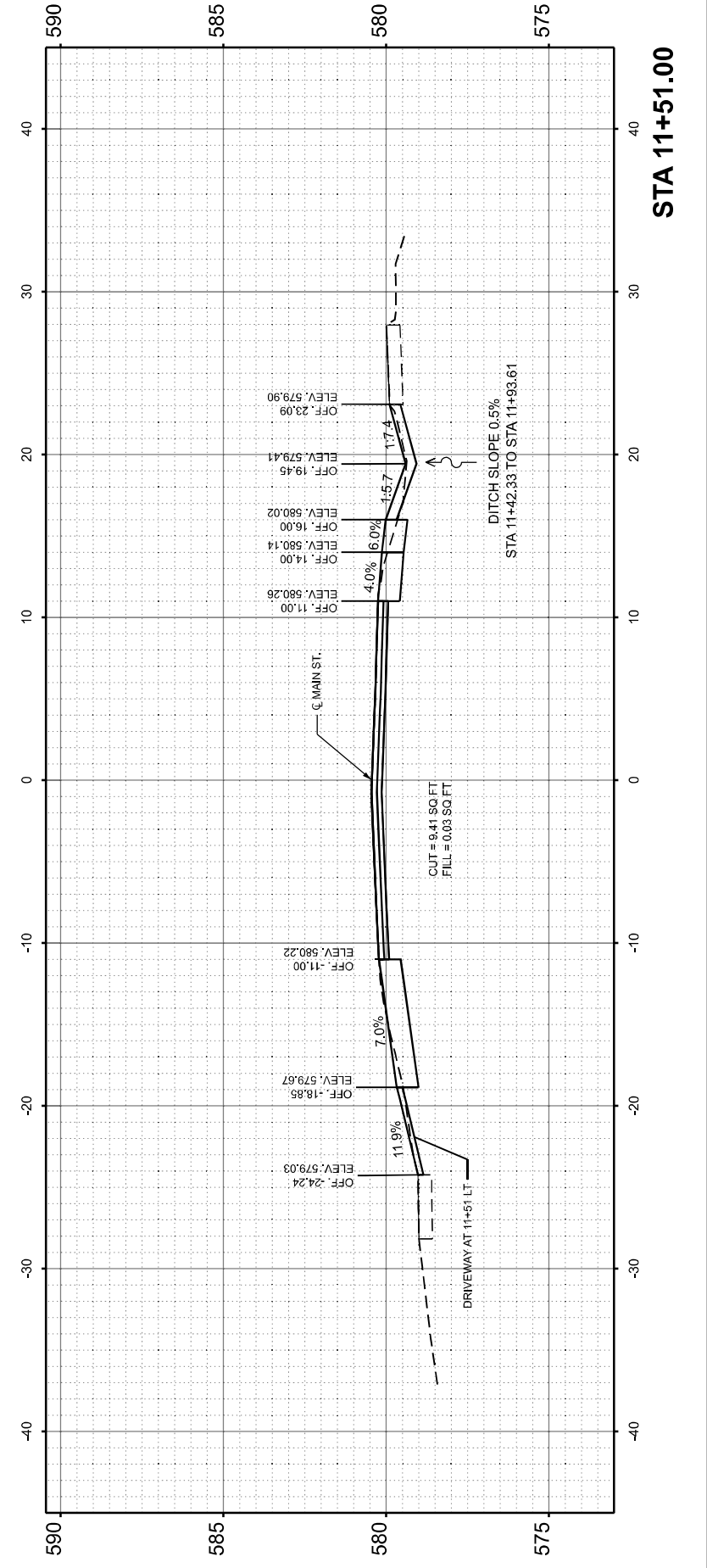
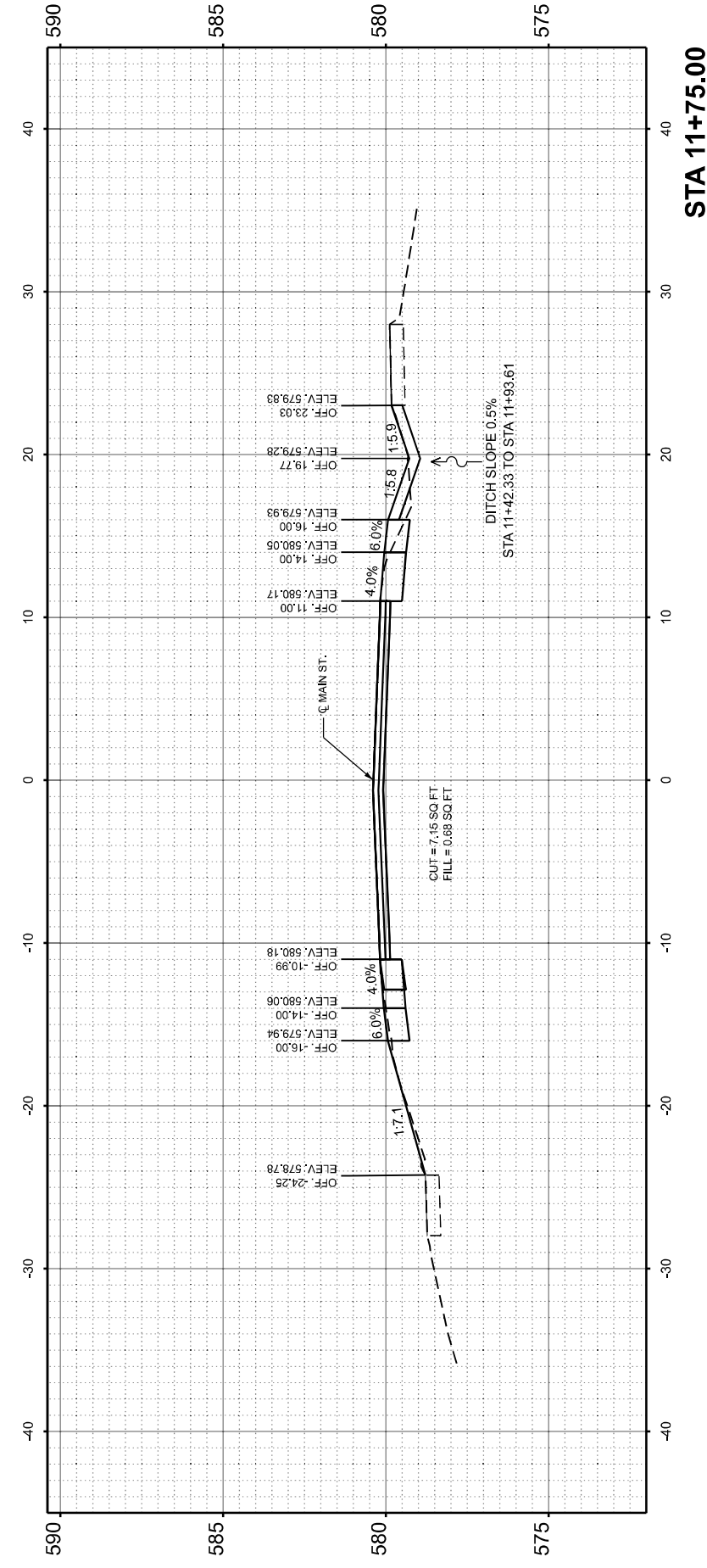
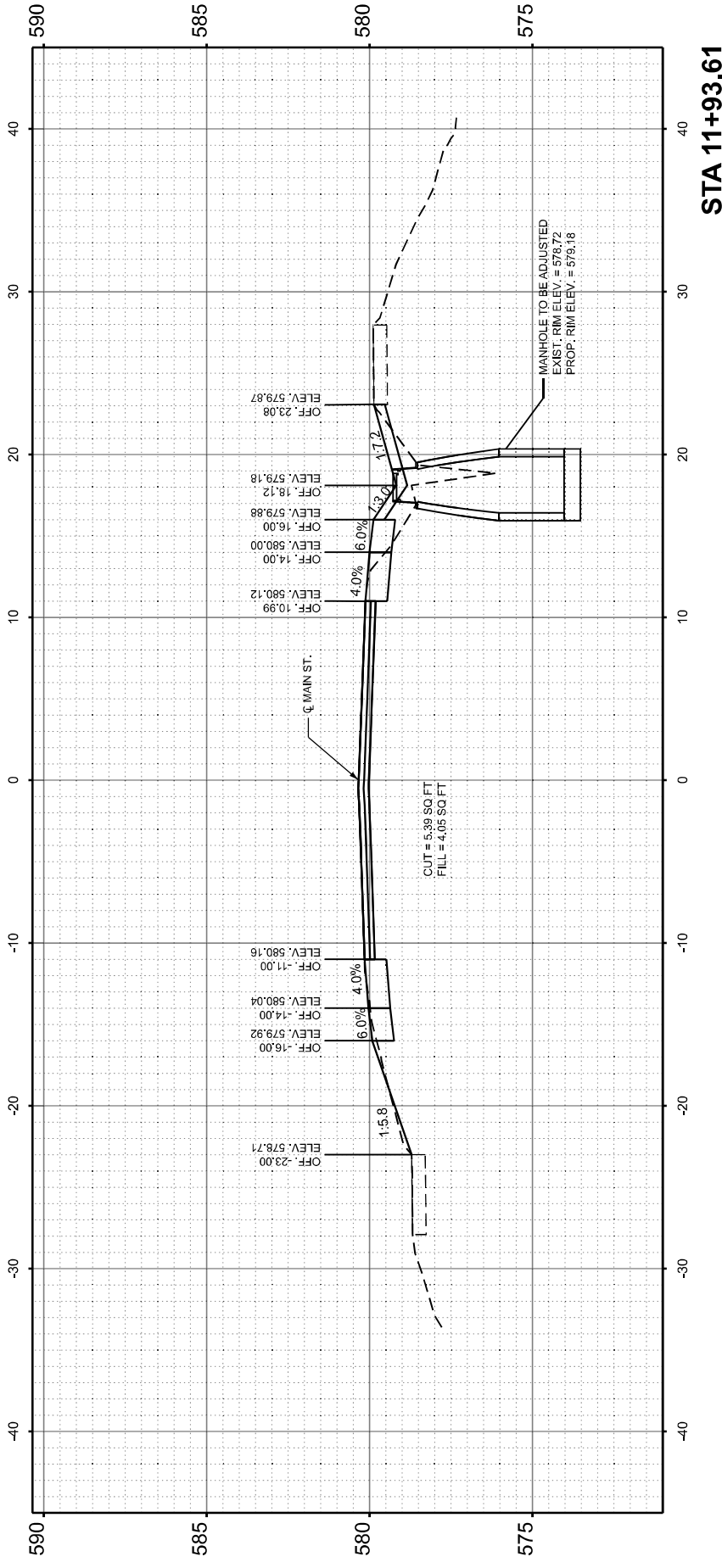
SCALE: 1"=5'
SHEET 45 OF 53 SHEETS
STA. 10+75.00 R2 TO STA. 11+25.00 R2

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|---------------------------|-----------|-----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 828 | (105)RS-3 | EFFINGHAM | 53 | 45 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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MODEL: Main SVS - 11+51.00 R2 (Sheet)
 FILE NAME: F:\Projects\50\DOT\106\14\1C\23_PTB_203_039_W03_Dietrich_Backtop\Drawings\Sheets\11+51.00 R2_Calcs.dgn



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|-------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633 / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEET
 MAIN ROAD

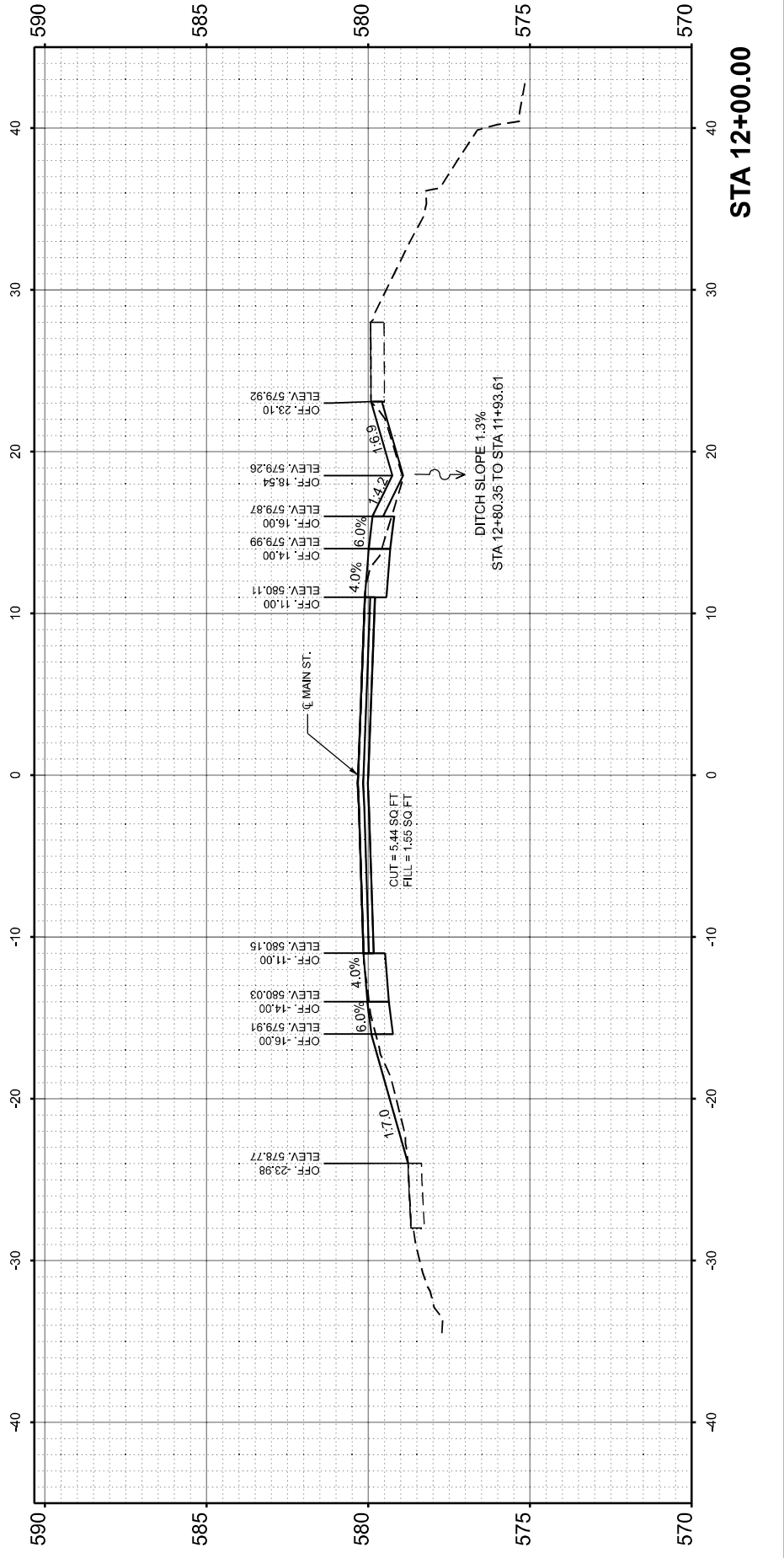
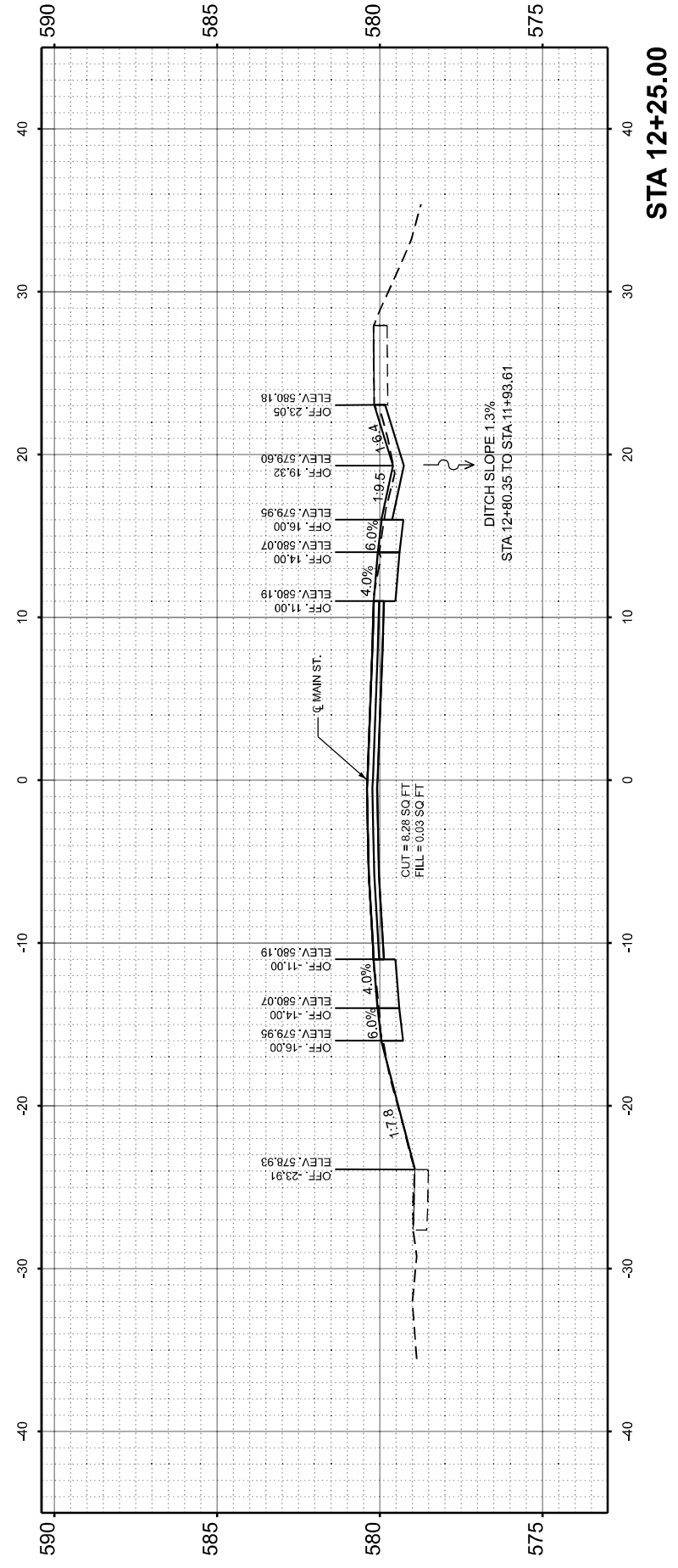
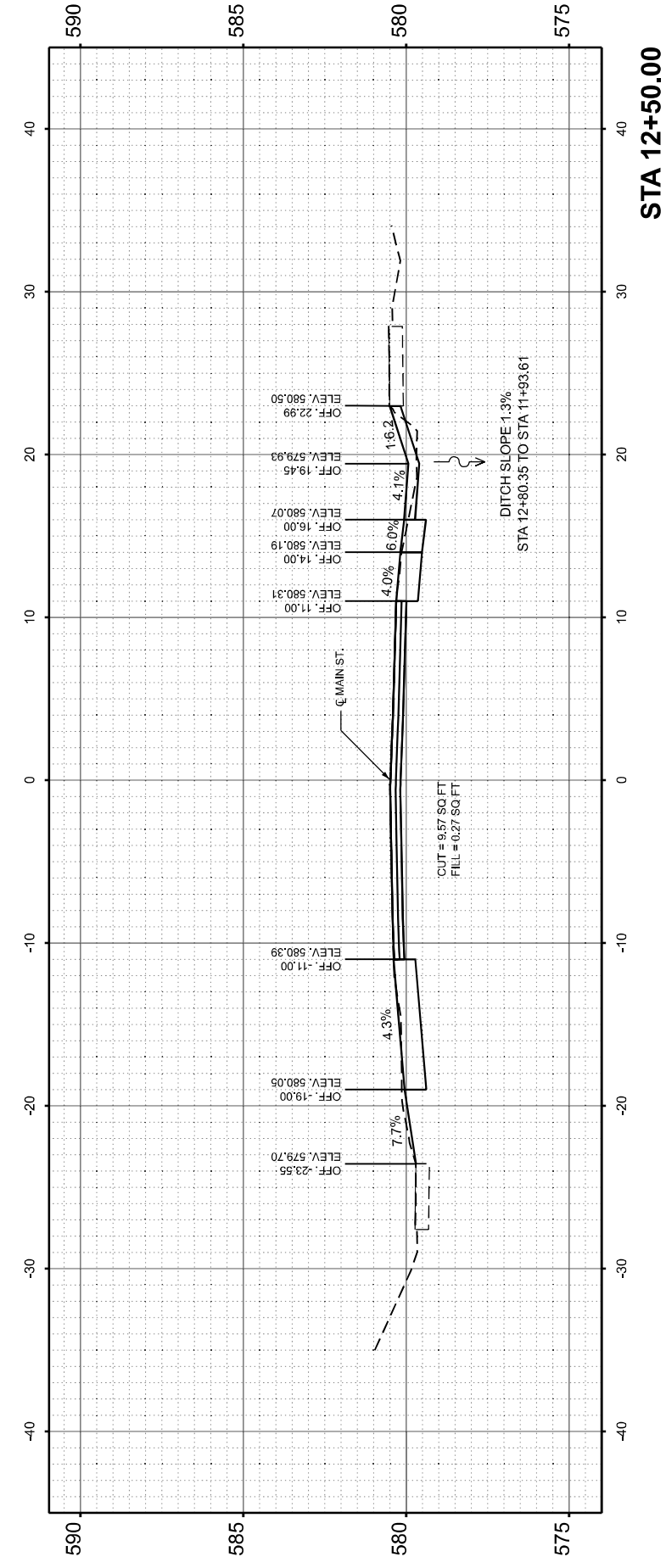
SCALE: 1"=5' SHEET 46 OF 53 SHEETS STA. 11+51.00 R2 TO STA. 11+93.62 R2

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|---------------------------|-------------------|------------------|-----------------|--------------|
| F.A.P. RTE. 828 | SECTION (105)RS-3 | COUNTY EFFINGHAM | TOTAL SHEETS 53 | SHEET NO. 46 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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MODEL: Main SVS - 12+00.00 R2 (Sheet)
 FILE NAME: F:\Projects\50\DOT\166\147C\23_PTB_203_039_W03_Dietrich_BacktopDrawings\SheetID74608-sh1xSC_M-EW_CALCS.dgn



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|-------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633 / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTION SHEET
 MAIN ROAD**

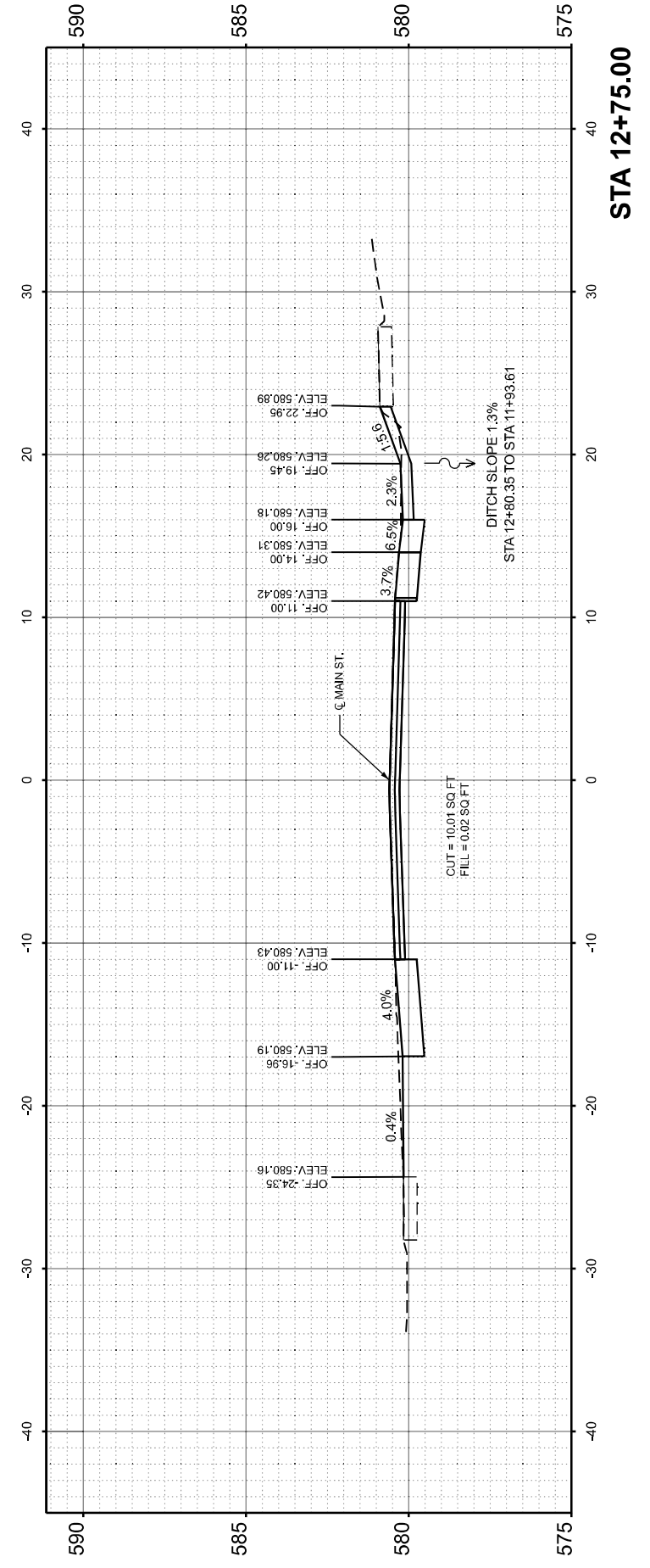
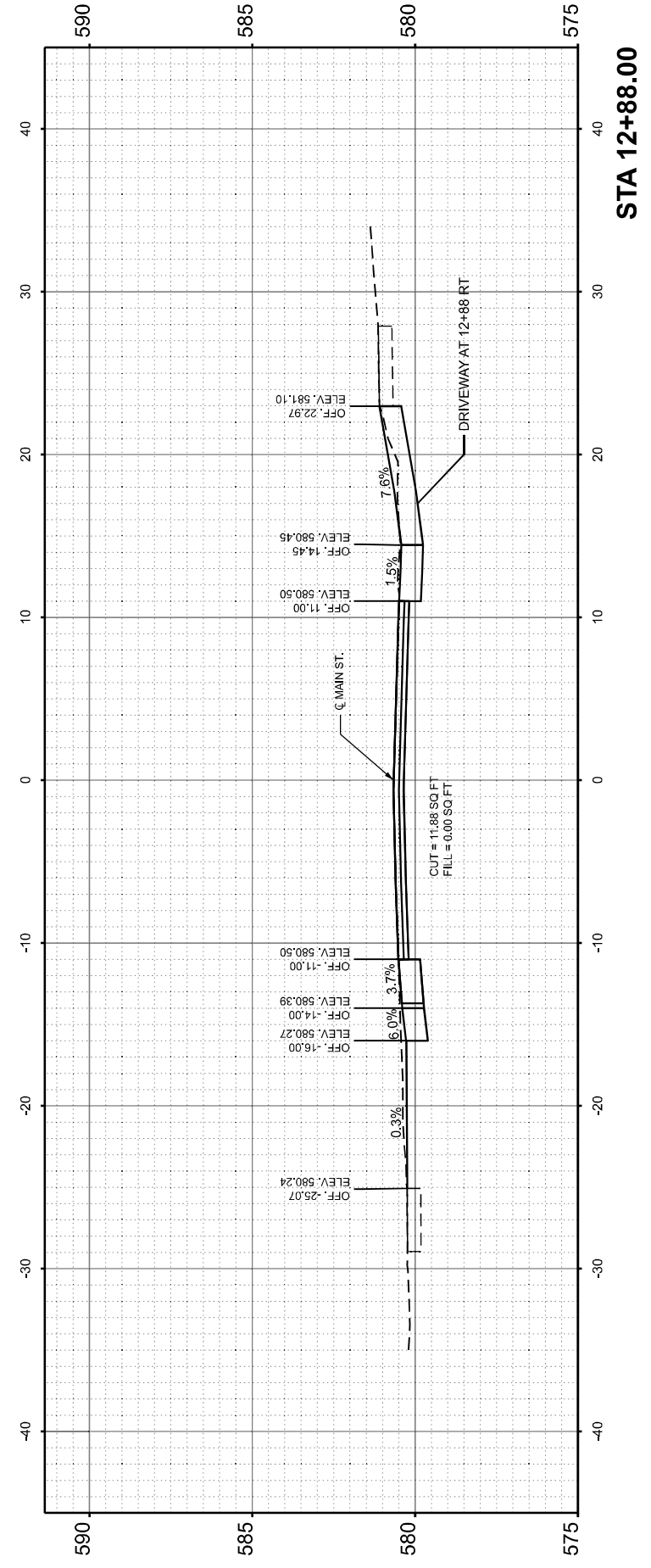
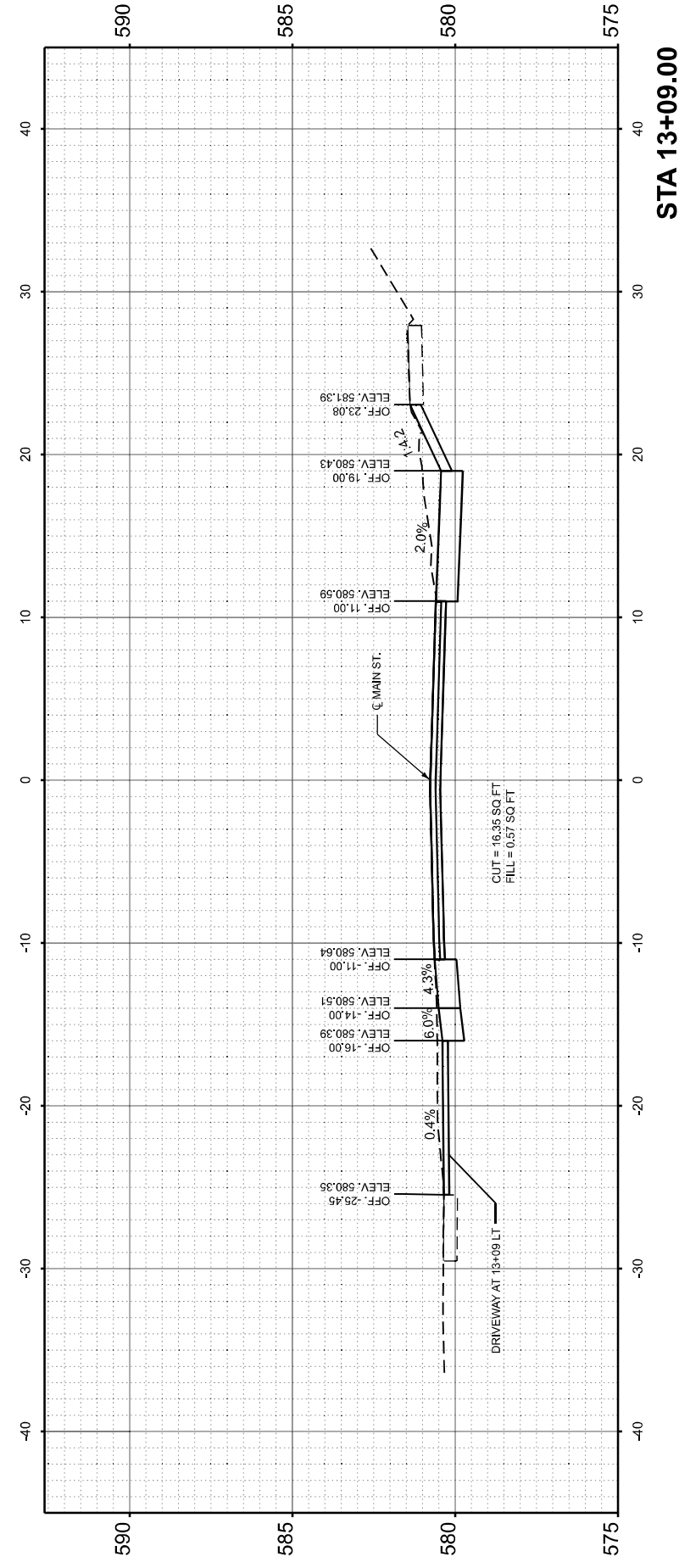
SCALE: 1"=5' SHEET 47 OF 53 SHEETS STA. 12+00.00 R2 TO STA. 12+50.00 R2

| | | | | |
|---------------------------|-------------------|------------------|-----------------|--------------|
| F.A.P. RTE. 828 | SECTION (105)RS-3 | COUNTY EFFINGHAM | TOTAL SHEETS 53 | SHEET NO. 47 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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MODEL: Main SVS - 12+75.00 R2 (Sheet)
 FILE NAME: F:\Projects\50\DOT\196\147C\23_PTB_203_039_W03_Dietrich_BacktopDrawings\SheetID774608-sh1xSC_M-1W_CALCS.dgn



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|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 6/11/2025 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

**CROSS SECTION SHEET
 MAIN ROAD**

SCALE: 1"=5' SHEET 48 OF 53 SHEETS STA. 12+75.00 R2 TO STA. 13+09.00 R2

| | | | | |
|---------------------------|-------------------|------------------|-----------------|--------------|
| F.A.P. RTE. 828 | SECTION (105)RS-3 | COUNTY EFFINGHAM | TOTAL SHEETS 53 | SHEET NO. 48 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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MODEL: Main SXS - 13+31.00 R2 (Sheet)
 FILE NAME: F:\projects\50\DOT\196\147C\23_PTB_203_039_W03_Dietrich_BacktopDrawings\SheetID74608-sh1xSC_M-1W-CALCS.dgn



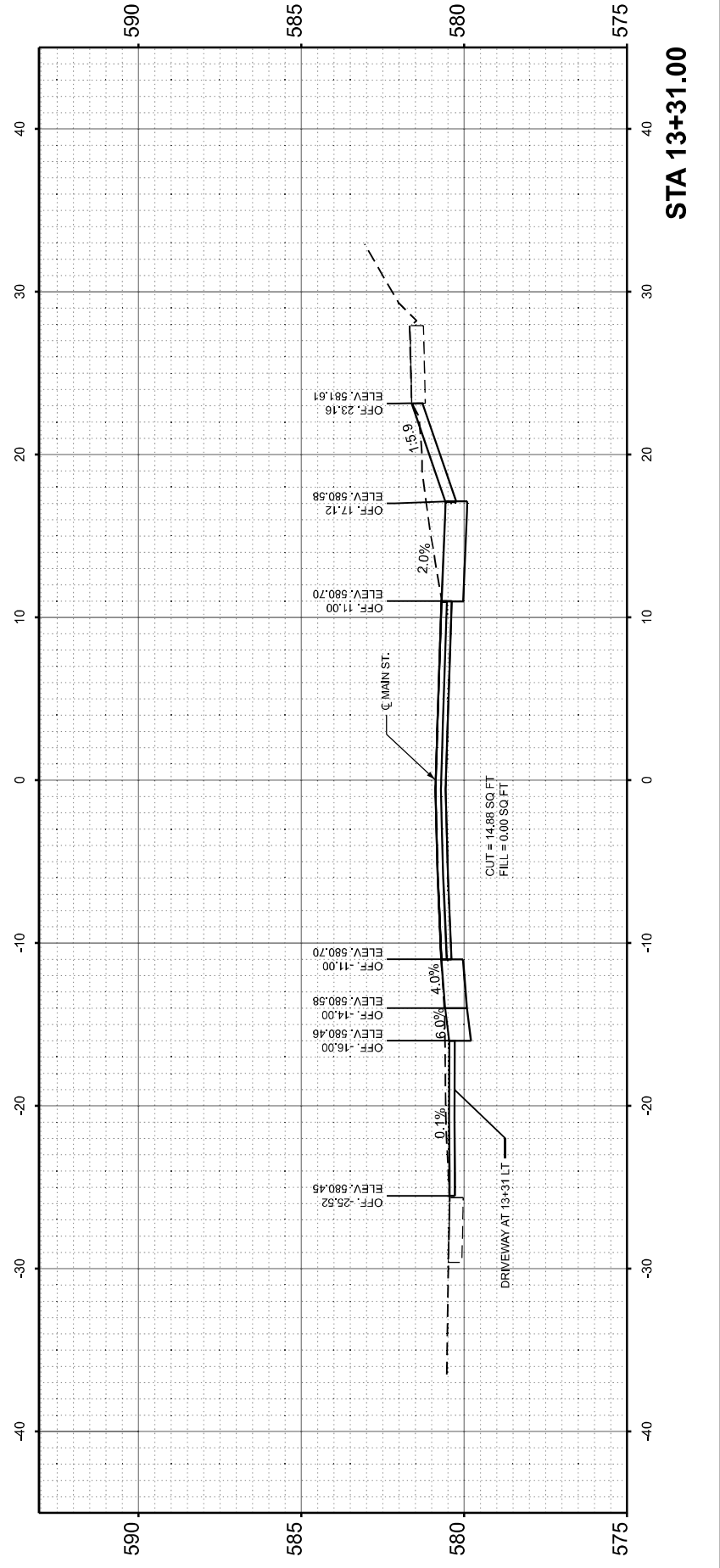
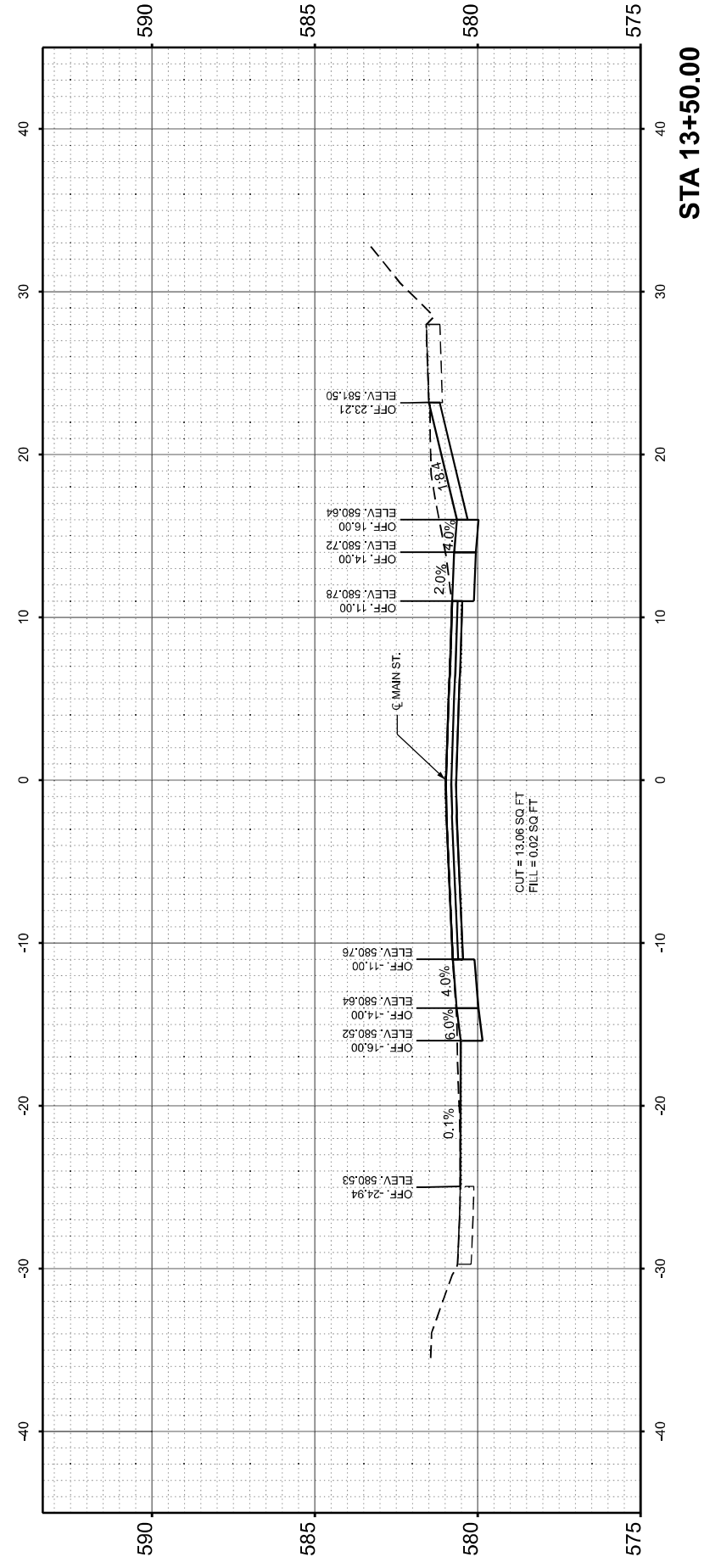
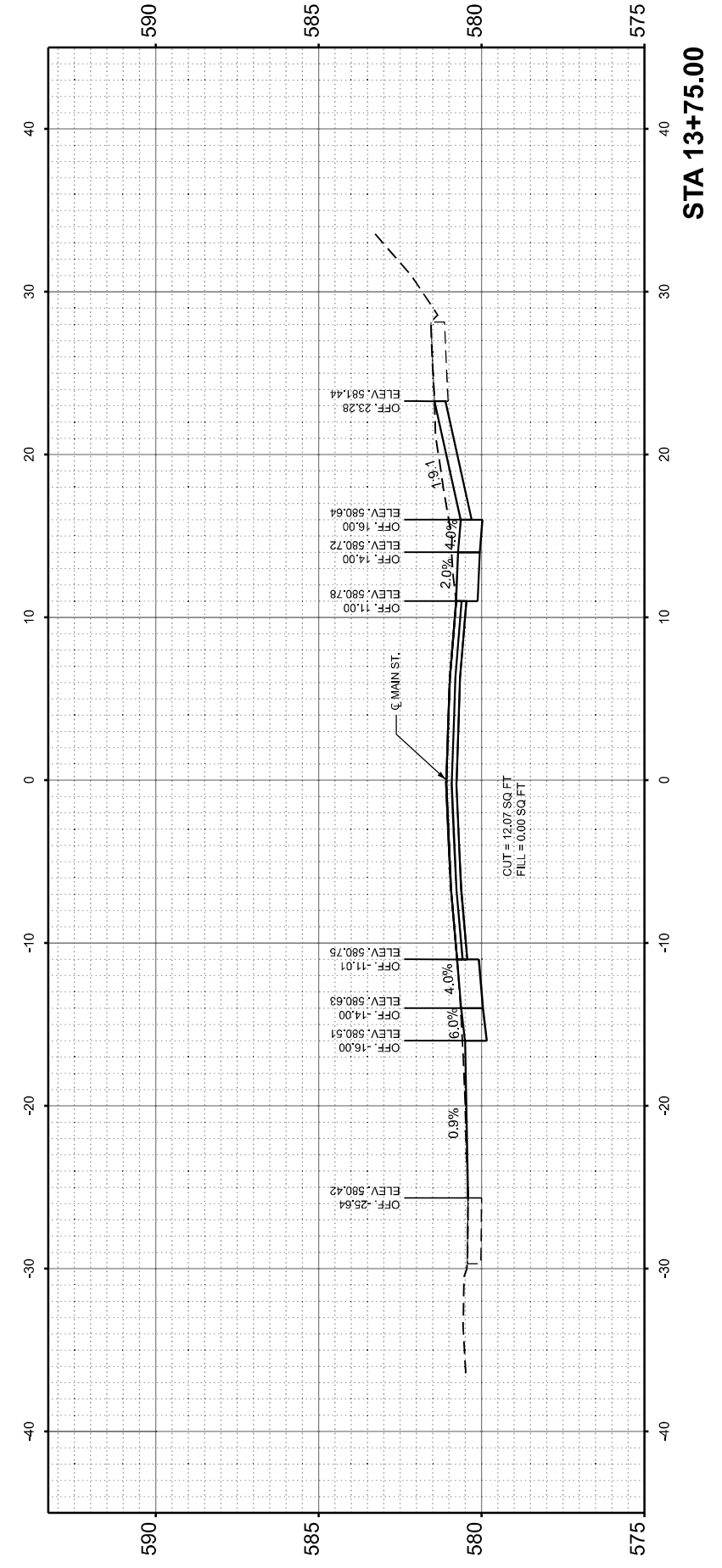
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|-------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633 / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTION SHEET
 MAIN ROAD**

SCALE: 1"=5' SHEET 49 OF 53 SHEETS STA. 13+31.00 R2 TO STA. 13+75.00 R2

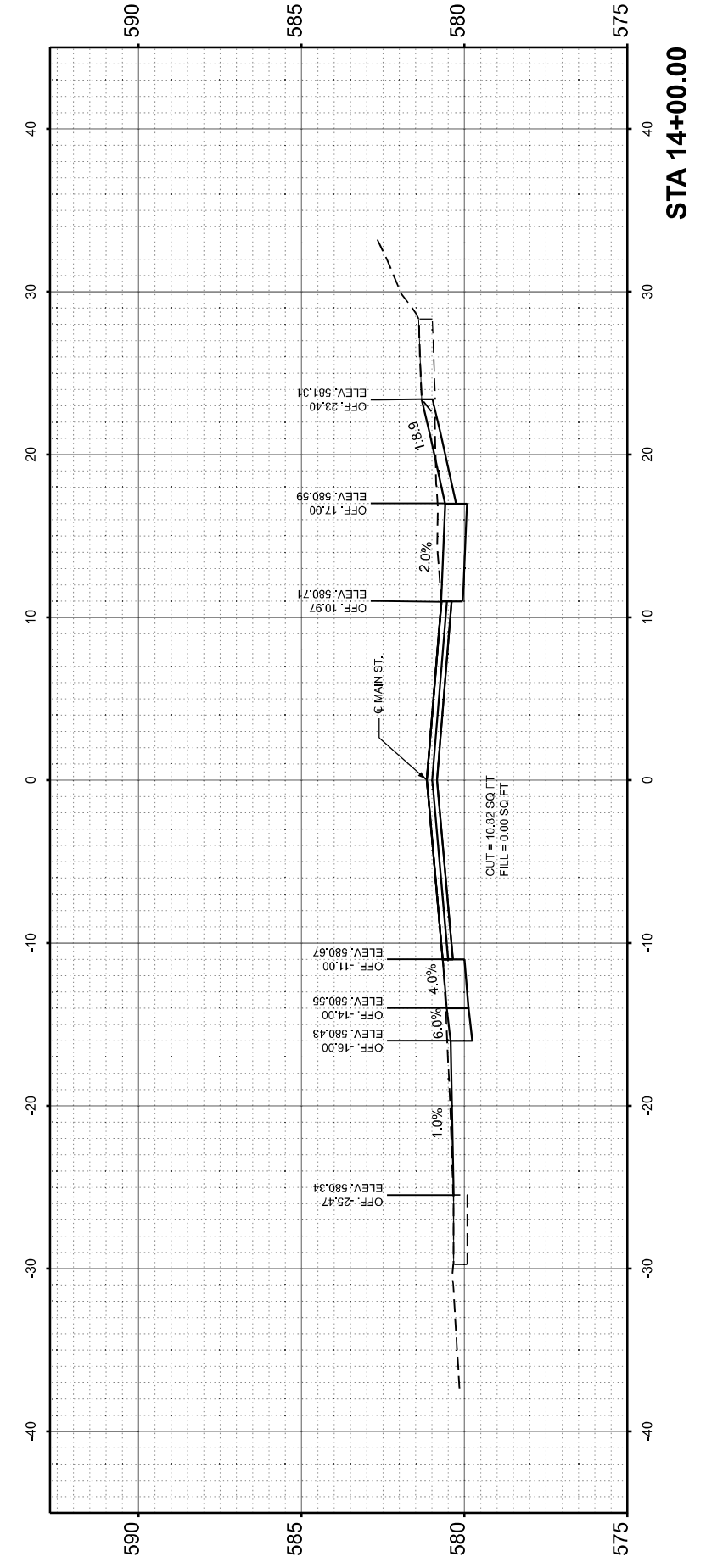
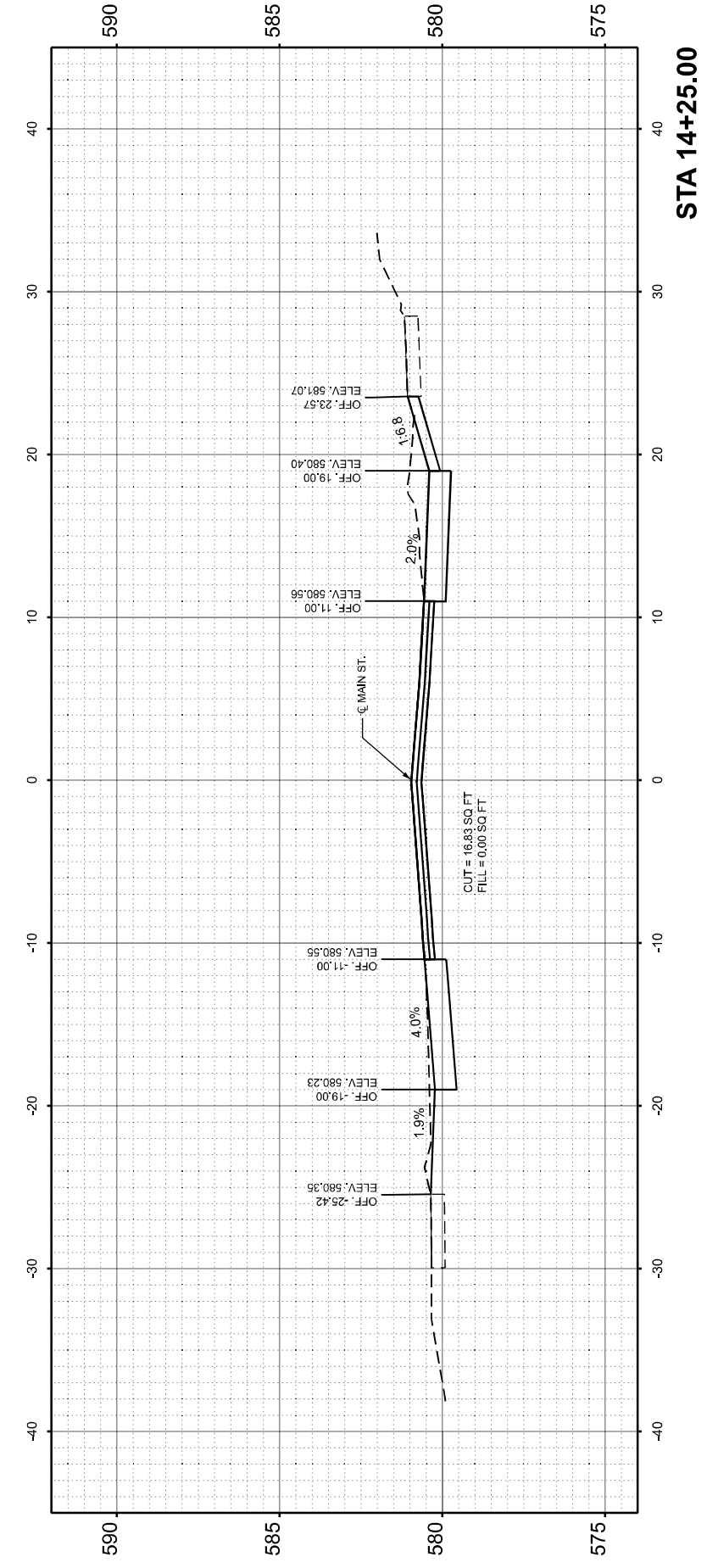
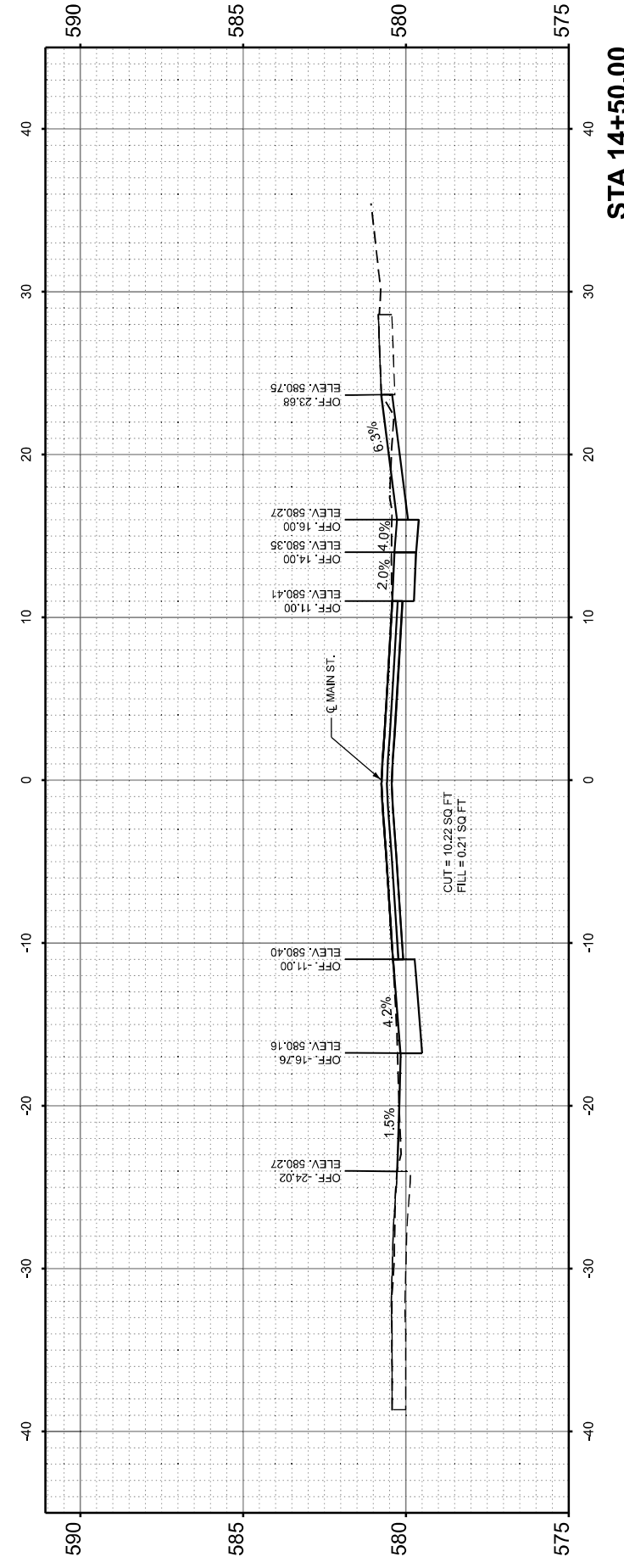
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|---------------------------|-----------|-----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 828 | (105)RS-3 | EFFINGHAM | 53 | 49 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



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| FINAL SURVEY NO. | SURVEYED PLOTTED AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED PLOTTED AREAS CHECKED | BY | DATE |
| | | | |

MODEL: Main SVS - 14+00.00 R2 (Sheet)
 FILE NAME: F:\Projects\50\DOT\196\14+C\23_PTB_203_039_W03_Dietrich_Backtop\Drawings\Sheets\14+50.00-M-14-CALCS.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTION SHEET
 MAIN ROAD**

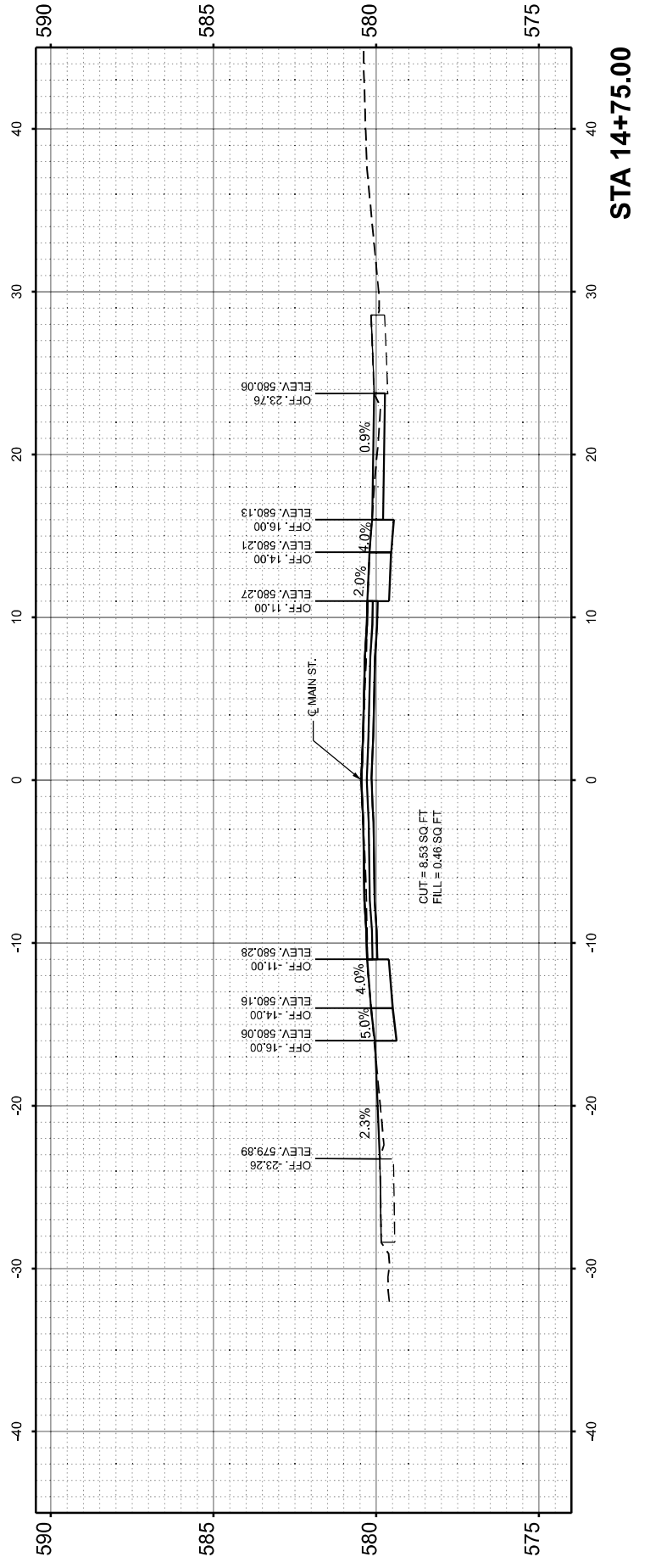
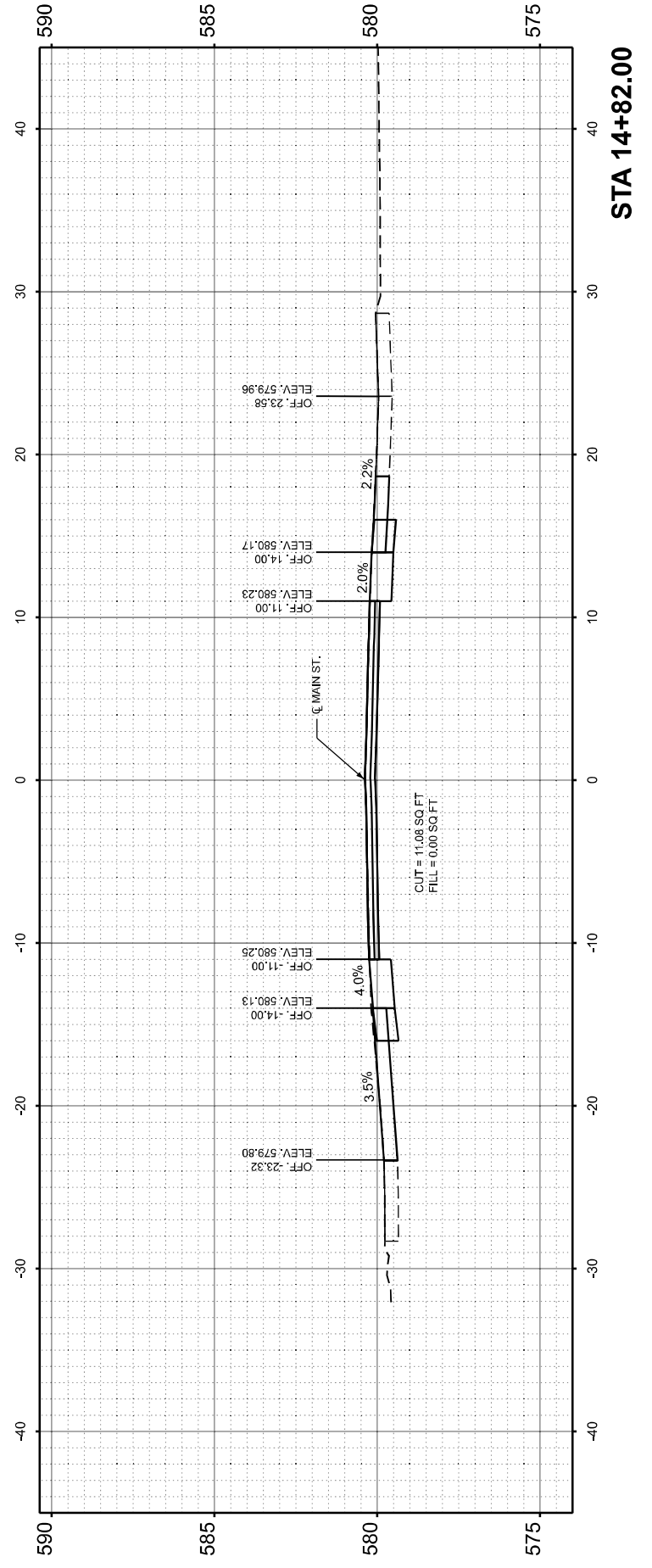
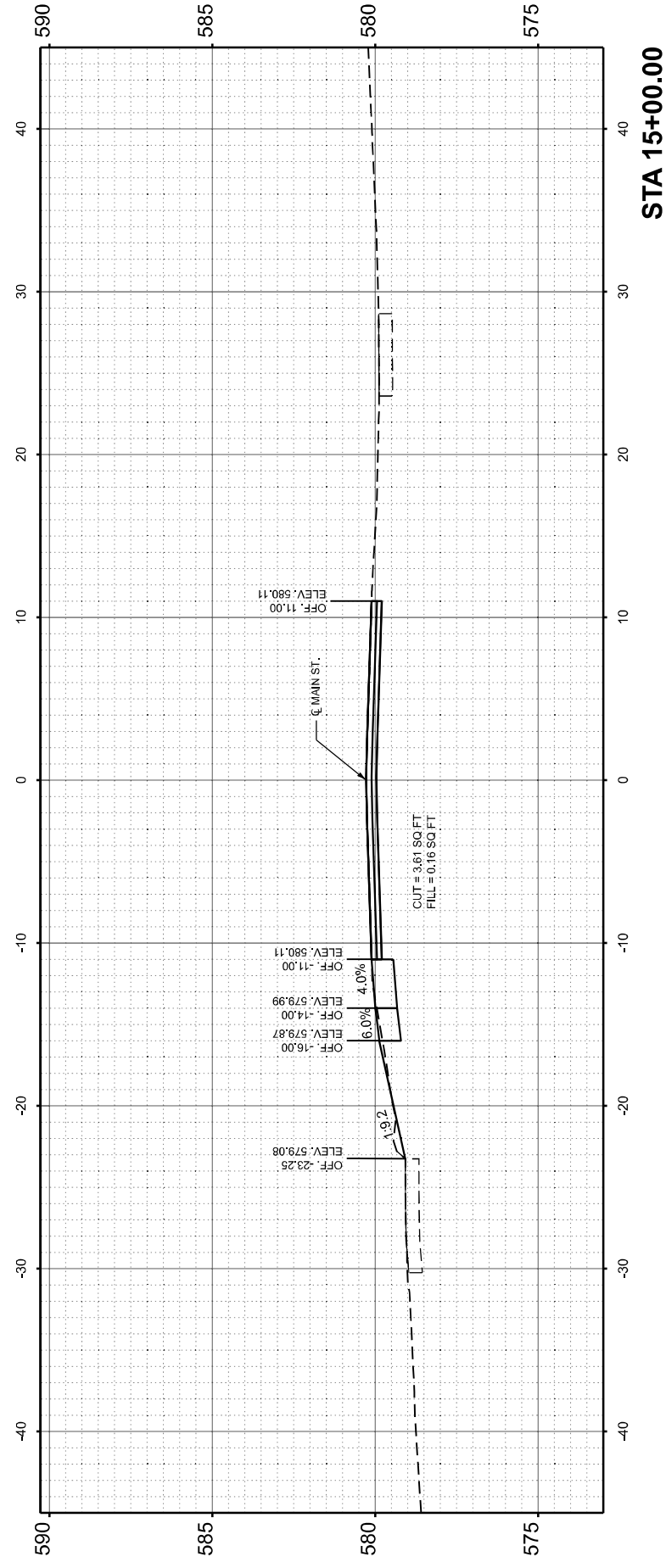
SCALE: 1"=5' SHEET 50 OF 53 SHEETS STA. 14+00.00 R2 TO STA. 14+50.00 R2

| | | | | |
|---------------------------|-------------------|------------------|-----------------|--------------|
| F.A.P. RTE. 828 | SECTION (105)RS-3 | COUNTY EFFINGHAM | TOTAL SHEETS 53 | SHEET NO. 50 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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MODEL: Main SVS - 14+75.00 R2 (Sheet)
 FILE NAME: F:\Projects\50\DOT\196\1475\23_PTB_203_039_W03_Dietrich_Backtop\Drawings\Sheets\147500-R2-Sheet1-M-14-75.00-CALCS.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

**CROSS SECTION SHEET
 MAIN ROAD**

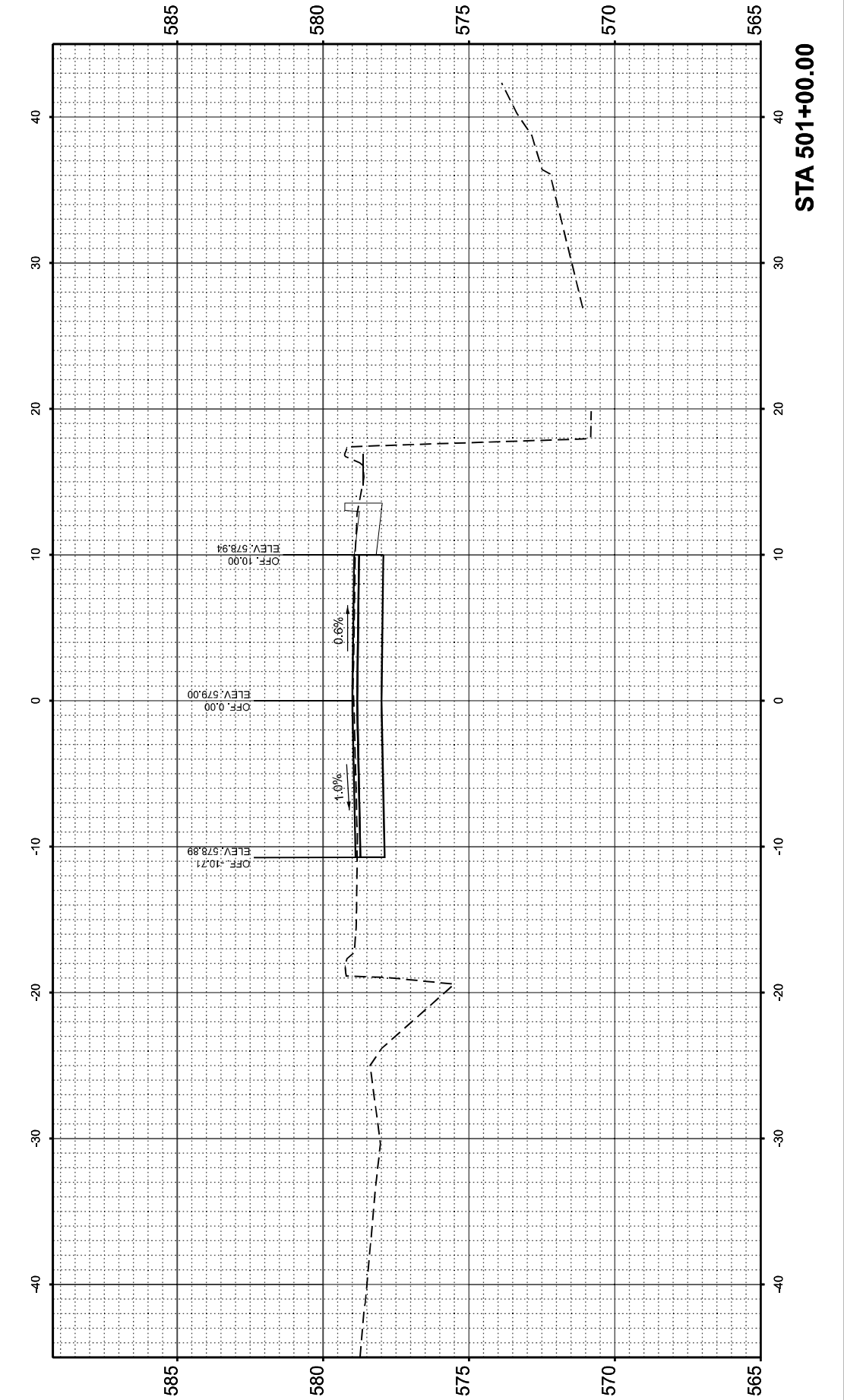
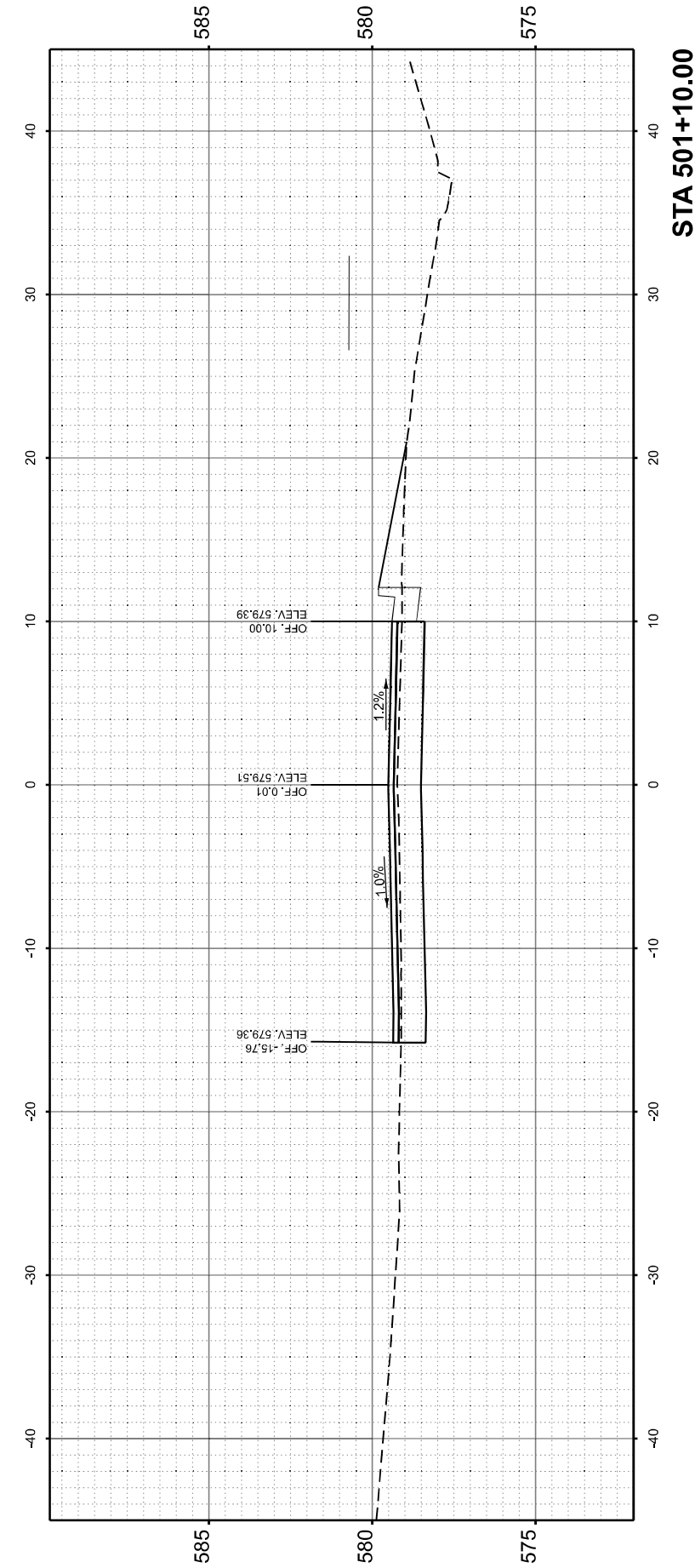
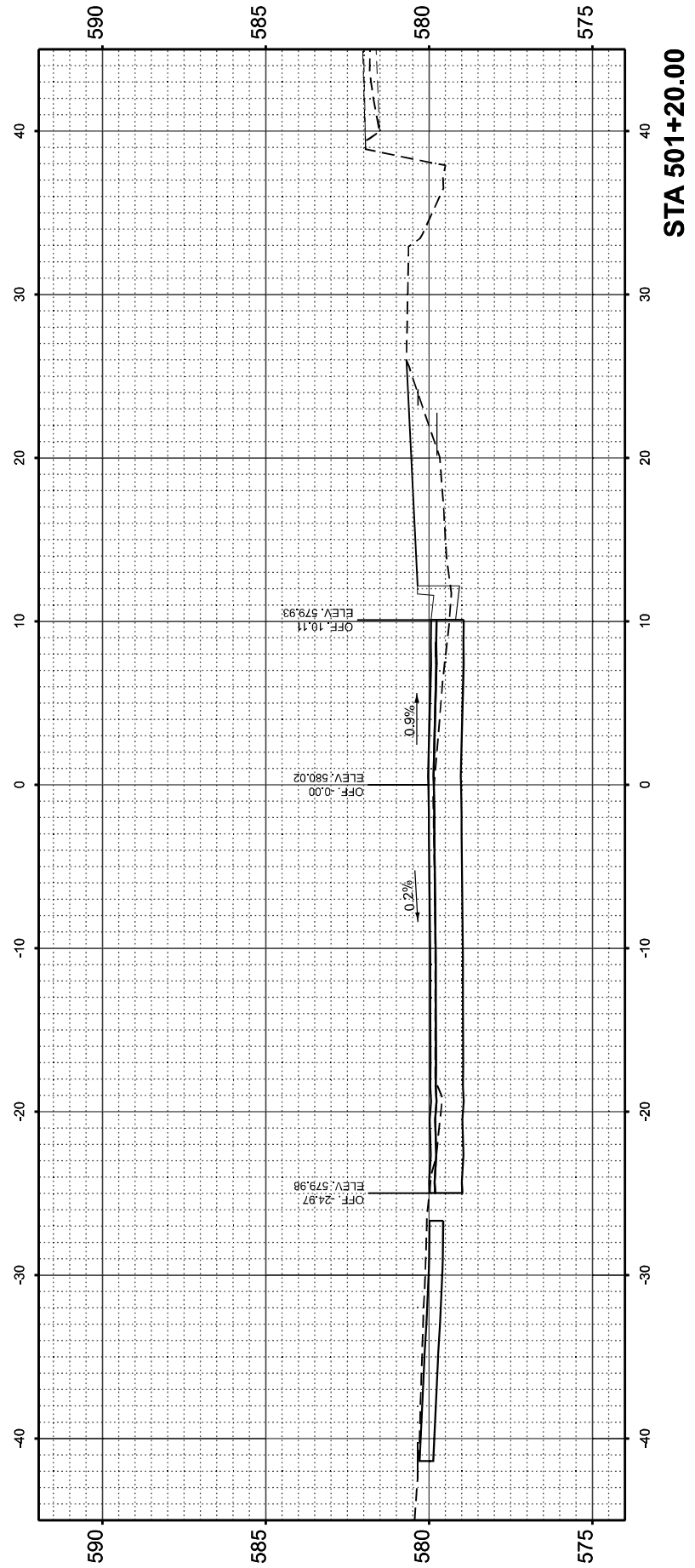
SCALE: 1"=5' SHEET 51 OF 53 SHEETS STA. 14+75.00 R2 TO STA. 15+00.00 R2

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|---------------------------|-------------------|------------------|-----------------|--------------|
| F.A.P. RTE. 828 | SECTION (105)RS-3 | COUNTY EFFINGHAM | TOTAL SHEETS 53 | SHEET NO. 51 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED PLOTTED AREAS CHECKED | BY | DATE |
| NOTE BOOK | TEMPLATE | | |
| | AREAS CHECKED | | |

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| ORIGINAL SURVEY NO. | SURVEYED PLOTTED AREAS CHECKED | BY | DATE |
| | TEMPLATE | | |
| | AREAS CHECKED | | |

MODEL: P:\17_501+00.00 (Sheet)
 FILE NAME: F:\Projects\501\DOT\161-147C-23_P17-203_039_W03_Dietrich_Backtop\Drawings\SheetID774608-sh1-XSC_S1.dgn.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| PLOT SCALE = 0.16666633' / in. | DRAWN - MHS | REVISED - |
| PLOT DATE = 6/11/2025 | CHECKED - JLH/JAS | REVISED - |
| | DATE - JUNE 2025 | REVISED - |

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEET
 VIRGINIA EAST LEG

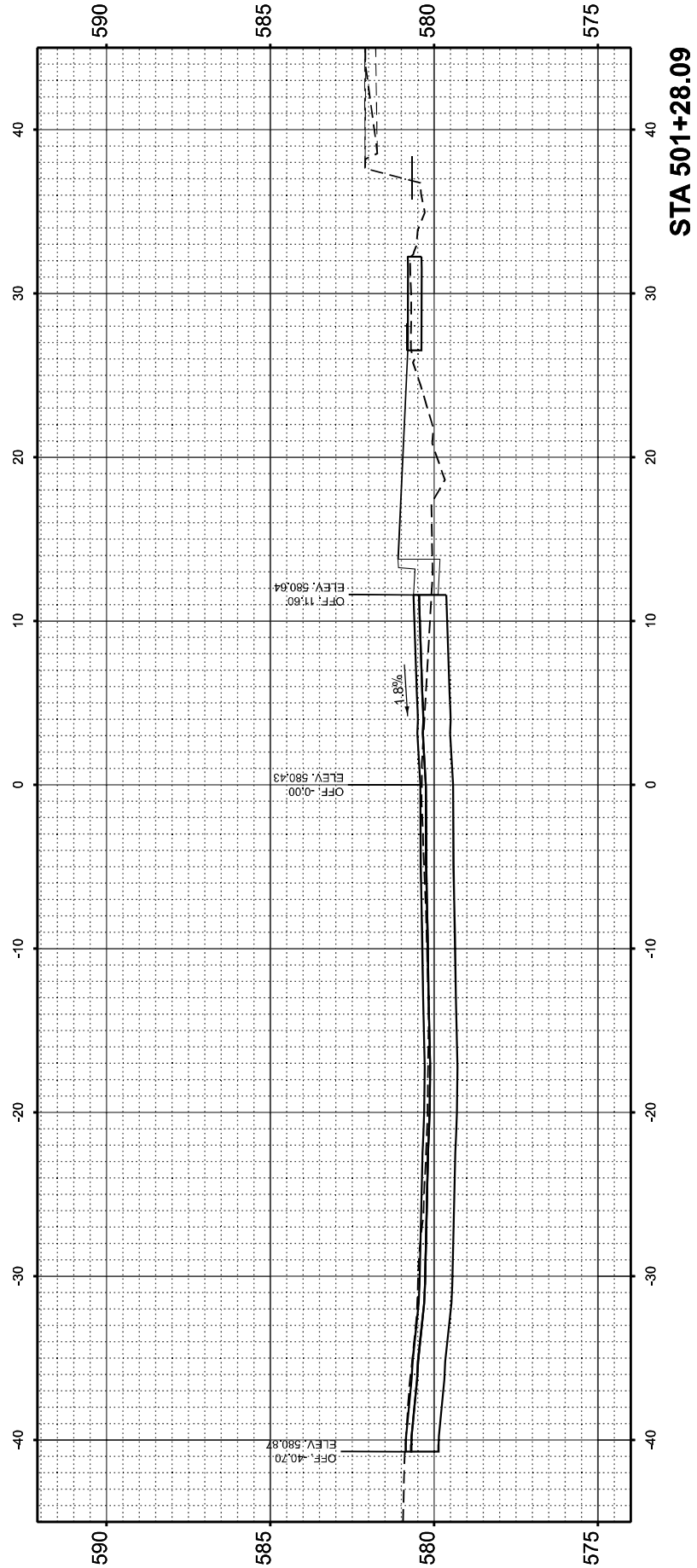
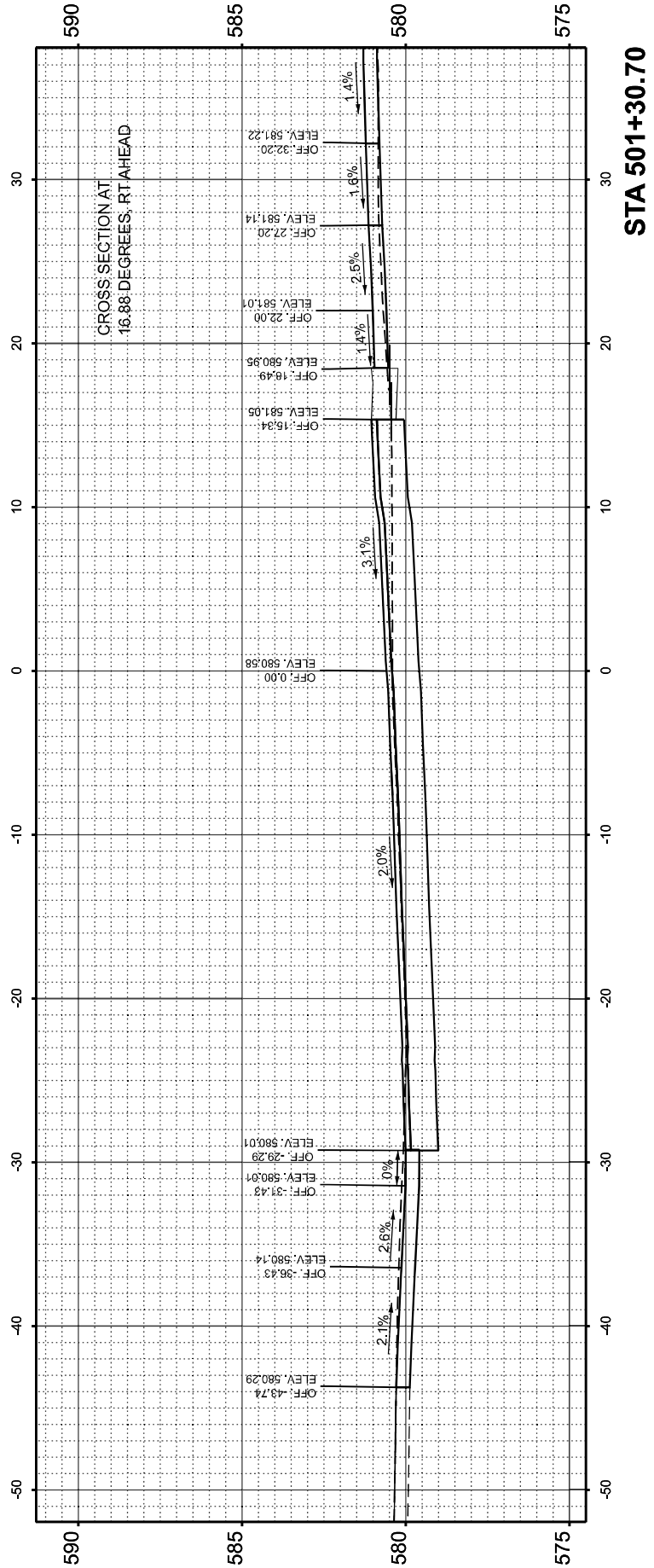
SCALE: 1"=5' SHEET 52 OF 53 SHEETS STA. 501+00.00 TO STA. 501+20.00

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|---------------------------|-------------------|------------------|-----------------|--------------|
| F.A.P. RTE. 828 | SECTION (105)RS-3 | COUNTY EFFINGHAM | TOTAL SHEETS 53 | SHEET NO. 52 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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|---------------------|------------------------|----|------|
| ORIGINAL SURVEY NO. | SURVEYED AREAS CHECKED | BY | DATE |
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MODEL: P:\17_501+28.09 (Sheet)
 FILE NAME: F:\Projects\501DOT196\147C\23_PTB_203_039_W03_Dierich_Backtop\Drawings\Sheets\ID774608-sh1>SC_St.dgn.dgn



| | | |
|--------------------------------|-------------------|-----------|
| USER NAME = Mohammed | DESIGNED - AMH | REVISED - |
| | DRAWN - MHS | REVISED - |
| PLOT SCALE = 0.16666633' / in. | CHECKED - JLH/JAS | REVISED - |
| PLOT DATE = 6/11/2025 | DATE - JUNE 2025 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTION SHEET
VIRGINIA EAST LEG**

SCALE: 1"=5' SHEET 53 OF 53 SHEETS STA. 501+28.09 TO STA. 501+30.70

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|---------------------------|-------------------|------------------|-----------------|--------------|
| F.A.P. RTE. 828 | SECTION (105)RS-3 | COUNTY EFFINGHAM | TOTAL SHEETS 53 | SHEET NO. 53 |
| CONTRACT NO. 74608 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |