

INDEX OF SHEETS

04-26-2024 LETTING ITEM 173

- 1 COVER
- 2 GENERAL NOTES AND HIGHWAY STANDARDS
- 3-10 SUMMARY OF QUANTITIES
- 11-12 TYPICAL SECTIONS
- 13-16 SCHEDULES OF QUANTITIES
- 17 ALIGNMENT, TIES, AND BENCHMARKS
- 18 REMOVAL AND ADJUSTMENT PLAN
- 19-20 ROADWAY PLAN AND PROFILES
- 21-22 DRAINAGE PLAN AND PROFILES
- 23-25 WATERMAIN PLAN AND PROFILE AND DETAILS
- 26-27 INTERSECTION DETAILS
- 28-33 SIDEWALK RAMP DETAILS
- 34-35 SIGNING AND PAVEMENT MARKING PLANS
- 36-39 LIGHTING PLANS
- 40-46 SPECIAL DETAILS
- 47-65 CROSS SECTIONS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED

ILLINOIS TRANSPORTATION ENHANCEMENT PROGRAM
CITY OF JACKSONVILLE
MORGAN COUNTY
SECTION 17-00126-01-RS

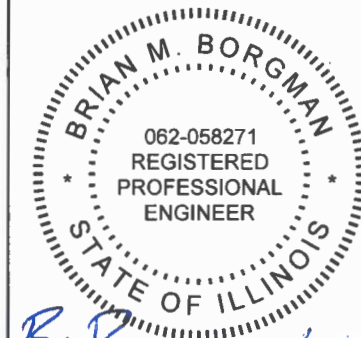
PROJECT NO. A6US(085)
HISTORIC WEST STATE STREET (FAU 8171)
RECONSTRUCTION
JOB NO. C-96-043-24

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-RS | MORGAN | 65 | 1 |

CONTRACT NO. 93818



LOCATION OF SECTION INDICATED THUS: -



B. Borgman 11/16/24
SIGNATURE DATE

ENGINEER'S SEAL EXPIRES 11/30/2025

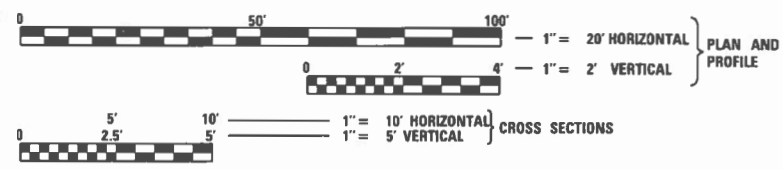


SECTION 17-00126-01-RS
BEGINS STA 19+49.70

SECTION 17-00126-01-RS
ENDS STA 31+18.27

DESCRIPTION OF WORK
THIS PROJECT CONSISTS OF MILLING AND RESURFACING WEST STATE ST. ALSO INCLUDED SHALL BE CURB AND GUTTER REMOVAL AND REPLACEMENT, SIDEWALK REMOVAL AND REPLACEMENT, STORM SEWER AND WATERMAIN IMPROVEMENTS, LIGHTING IMPROVEMENTS, PAVEMENT MARKING, SIGNING, STREETScape, AND ASSOCIATED WORK.

- | | |
|---|--|
| COMMUNICATIONS | GAS & ELECTRIC |
| FRONTIER COMMUNICATIONS 300 WEST BEECHER AVE JACKSONVILLE, ILLINOIS | AMEREN CIPS 700 JERSEY ST QUINCY, ILLINOIS |
| MEDIACOM CABLE 409 MASSEY LN JACKSONVILLE, ILLINOIS | WATER & SEWER |
| WINDSTREAM 739 FIFTH ST SPRINGFIELD, ILLINOIS | CITY OF JACKSONVILLE MUNICIPAL BUILDING 200 WEST DOUGLAS JACKSONVILLE, ILLINOIS |
| METRO COMMUNICATIONS 8 SOUTH WASHINGTON ST SULLIVAN, ILLINOIS | |
| 13 BROADBAND 400 W MORTON AVE JACKSONVILLE, ILLINOIS | |
| VERO FIBER NETWORKS 1023 WALNUT ST BOULDER, COLORADO | |

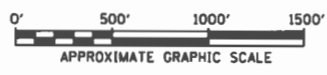


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

DESIGN DESIGNATION
MAJOR COLLECTOR - URBAN
ADT = 3,200 (2043)
% PV = 88
% SU = 7
% MU = 5

TOTAL LENGTH OF PROJECT: 1,168.57 FEET (0.22 MILES)
NET LENGTH OF PROJECT: 1,168.57 FEET (0.22 MILES)



APPROVED *January 16, 2024*
Andy Engel
MAYOR CITY OF JACKSONVILLE

PASSED *January 23, 2024*
David J. ...
DISTRICT SIX ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW *January 23, 2024*
...
REGION FOUR ENGINEER - ILLINOIS DEPT OF TRANSPORTATION

1. THE LOCATION OF UNDERGROUND UTILITIES SHOWN ON THE PLANS REPRESENTS THE BEST KNOWLEDGE OF THE CITY AND THE INDICATED ADJUSTMENTS OR RECONSTRUCTION ARE CONSIDERED TO BE REASONABLY ACCURATE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATIONS OF UNDERGROUND INSTALLATIONS BEFORE STARTING CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL INDEMNIFY THE CITY, ITS OFFICERS, AND EMPLOYEES AGAINST ALL CLAIMS DUE TO DAMAGE TO CORPORATE OR PRIVATE PROPERTY RESULTING FROM HIS CONSTRUCTION OPERATIONS AS DESCRIBED IN ARTICLE 107.20 AND 107.26 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
2. THE CONTRACTOR MAY BE REQUIRED TO CONDUCT SOME OF HIS GRADING OPERATIONS AROUND TRANSMISSION POLES AND UNDER TRANSMISSION LINES. THE ADDED COST OF DOING SO SHALL BE INCLUDED WITH THE COST OF THE CONTRACT.
3. WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND PRESERVE PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
4. THE CONTRACTOR SHALL NOTIFY THE AGENCIES AND UTILITIES AT LEAST 10 (TEN) DAYS PRIOR TO ANY CONSTRUCTION IN THE AREA AND SHALL COMPLY WITH ALL RESTRICTIONS FOR EQUIPMENT MOVEMENTS AND CLEARANCES AS REGARDS TO THEIR FACILITIES.
5. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR MUST CALL J.U.L.I.E. AT 1-800-892-0123 or 811 FOR FIELD LOCATIONS OF BURIED ELECTRICAL, TELEPHONE, GAS FACILITIES, AND ALL PUBLIC UTILITIES. A 48 HOUR NOTIFICATION IS REQUIRED.
6. VERIFICATION OF DIMENSIONS : IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
7. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY OWNERS AT ALL TIMES DURING CONSTRUCTION OF THE PROJECT.
8. DURING CONSTRUCTION OPERATIONS, IF ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTERS OR DRAINAGE STRUCTURES SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES SO AFFECTED SHALL BE FREE FROM ALL DEBRIS. THIS WORK SHALL BE INCLUDED WITH THE COST OF THE CONTRACT.
9. ANY AREAS DISTURBED BY CONSTRUCTION ACTIVITIES SHALL BE FERTILIZED, MULCHED, AND SEEDDED WITH A CLASS 1 MIXTURE IN ACCORDANCE WITH SECTIONS 250 AND 251 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
10. ALL PROPOSED PAVEMENT WIDTHS ARE MEASURED EDGE TO EDGE OF PAVEMENT UNLESS OTHERWISE SHOWN ON THE PLANS.
11. ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO REFER TO THE LATEST STANDARDS OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION AS SHOWN ON THE TABULATION OF REQUIRED STANDARDS SHOWN IN THE PLANS.
12. ALL EXISTING PRIVATELY OWNED UTILITIES REQUIRING ADJUSTMENT WILL BE MADE BY THE UTILITY COMPANY INVOLVED. WHERE NO PROVISIONS HAVE BEEN MADE FOR ADJUSTMENTS ON THE PLANS, NO ADDITIONAL COMPENSATION WILL BE ALLOWED DUE TO DELAYS OR INCONVENIENCES CAUSED BY THE UTILITY ADJUSTMENTS.
13. THE CONTRACTOR SHALL USE ALL NECESSARY PRECAUTIONS AND PROTECTIVE MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES, SEWERS, AND APPURTENANCES THAT ARE TO BE KEPT IN OPERATION. IN PARTICULAR, THE CONTRACTOR SHALL TAKE ADEQUATE MEASURES TO PREVENT THE UNDERMINING OF UTILITIES AND SEWERS WHICH ARE STILL IN SERVICE. ANY DAMAGE TO THE EXISTING UTILITIES CAUSED BY THE CONTRACTOR'S NEGLIGENCE SHALL BE REPAIRED BY THE CONTRACTOR AT HIS EXPENSE.
14. ALL EXISTING AND/OR PROPOSED FRAMES, GRATES, SIGNS, FENCES, DELINEATORS, DRIVEWAY PAVEMENT, CURB AND GUTTER, AND SIDEWALK DAMAGED THROUGH THE CONTRACTOR'S NEGLIGENCE DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
15. THE CONTRACTOR SHALL COMPLY WITH THE ENVIRONMENTAL PROTECTION AGENCY (EPA) REGULATIONS WHICH APPLY TO STORM SEWER CONSTRUCTION REGARDING THE HORIZONTAL AND VERTICAL SEPARATION OF A STORM SEWER LINE FROM ANY EXISTING OR PROPOSED WATERMAIN. AT LOCATIONS WHERE THE SEPARATION IS INADEQUATE THE CONTRACTOR SHALL ADJUST THE WATERMAIN TO PROVIDE THE REQUIRED SEPARATION OR CONSTRUCT THE STORM SEWER OF THE MATERIAL SPECIFIED IN THE EPA REGULATIONS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE STORM SEWER.
16. THE ELEVATIONS AND EXACT SIZES OF ALL EXISTING WATERMANS AND SANITARY SEWERS SHALL BE DETERMINED BY THE CONTRACTOR PRIOR TO BEGINNING CONSTRUCTION OF EACH RUN OF STORM SEWER WHICH CROSSES EITHER TYPE OF EXISTING UTILITY. ANY UNFORESEEN UTILITY CONFLICT REMEDIATION SHALL BE APPROVED BY THE ENGINEER AND THE UTILITY OWNER PRIOR TO ANY ASSOCIATED CONSTRUCTION. THIS WORK SHALL BE INCLUDED IN THE COST OF THE STORM SEWER.
17. IT SHALL BE UNDERSTOOD THAT DRAINAGE STRUCTURES WITHIN THE CURB LINE ARE NOTED IN THE PLANS AT THE CENTER OF THE STRUCTURE AND THE FACE OF THE CURB LINE, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE ALL SUCH STRUCTURES ARE POSITIONED IN THE PROPOSED CURB LINE PROPERLY.
18. FRAMES AND GRATES ON EXISTING STRUCTURES AND WATER MAIN, AS WELL AS EXISTING SIGNS THAT ARE TO BE REMOVED/ABANDONED SHALL BECOME THE PROPERTY OF THE CITY, THE CONTRACTOR SHALL STORE THESE ITEMS WITHIN RIGHT OF WAY AT A LOCATION DESIGNATED BY THE ENGINEER.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES :

| | |
|--|----------------------------|
| BITUMINOUS MATERIALS (TACK COAT) (ON MILLED OR EX SURFACE) | 0.05 POUND/SQUARE FOOT |
| BITUMINOUS MATERIALS (TACK COAT) (BETWEEN LIFTS) | 0.025 POUND/SQUARE FOOT |
| HOT-MIX ASPHALT | 0.056 TON/SQUARE YARD/INCH |

MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

| LOCATION(S): | W STATE ST | |
|--------------------------------------|-----------------|--------------|
| | MIXTURE USE(S): | SURFACE |
| AC/PG: | PG 64-22 | PG 64-22 |
| DESIGN AIR VOIDS | 4% @ Ndes=50 | 4% @ Ndes=50 |
| MIXTURE COMP (GRADATION) | IL-9.5FG | IL-9.5FG |
| FRICITION | | |
| AGGREGATE | MIX "C" | N/A |
| MIXTURE WEIGHT | 112 | 112 |
| QUALITY MANAGEMENT PROGRAM | QC/QA | QC/QA |
| SUBLOT SIZE | N/A | N/A |
| MATERIAL TRANSFER DEVICE (REQUIRED?) | N/A | N/A |

HIGHWAY STANDARDS

| | |
|-----------|---|
| 000001-08 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
| 001001-02 | AREAS OF REINFORCEMENT BARS |
| 001006 | DECIMAL OF AN INCH AND OF A FOOT |
| 280001-07 | TEMPORARY EROSION CONTROL SYSTEMS |
| 424011-04 | CORNER PARALLEL CURB RAMPS FOR SIDEWALKS |
| 424021-06 | DEPRESSED CORNER FOR SIDEWALKS |
| 442201-03 | CLASS C AND D PATCHES |
| 602301-04 | INLET - TYPE A |
| 602306-03 | INLET - TYPE B |
| 602401-07 | PRECAST MANHOLE TYPE A 4' DIAMETER |
| 602601-06 | PRECAST REINFORCED CONCRETE FLAT SLAB TOP |
| 602701-02 | MANHOLE STEPS |
| 604001-05 | FRAME AND LIDS TYPE 1 |
| 604046-03 | FRAME AND GRATE TYPE 10 |
| 604051-04 | FRAME AND GRATE TYPE 11 |
| 606001-08 | CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER |
| 701006-05 | OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE |
| 701301-04 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS |
| 701501-06 | URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED |
| 701801-06 | SIDEWALK, CORNER, OR CROSSWALK CLOSURE |
| 701901-09 | TRAFFIC CONTROL DEVICES |
| 720001-01 | SIGN PANEL MOUNTING DETAILS |
| 720006-04 | SIGN PANEL ERECTION DETAILS |
| 728001-01 | TELESCOPING STEEL SIGN SUPPORT |
| 731001-01 | BASE FOR TELESCOPING STEEL SIGN SUPPORT |
| 780001-05 | TYPICAL PAVEMENT MARKINGS |
| 805001-01 | ELECTRIC SERVICE INSTALLATION DETAILS |
| 814001-03 | HANDHOLES |
| 814006-03 | DOUBLE HANDHOLES |

MODEL: Default
 FILE: WSTATE_035070 - West State Street (Jacksonville)CADD\CADD - Streets\03-5070-24-HighwayStandards.dwg
 2024



| | | |
|------------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CMB | REVISED - |
| PLOT SCALE = 10,0000 ' / In. | CHECKED - BMB | REVISED - |
| PLOT DATE = 1/15/2024 | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

**HISTORIC WEST STATE STREET RECONSTRUCTION
GENERAL NOTES AND HIGHWAY STANDARDS**

SCALE: N/A SHEET 1 OF 1 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|----------|--------------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 2 |
| | | | CONTRACT NO. 93818 | |
| | | ILLINOIS | | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | 100% ITEP | | 80% STU | 100% LOCAL |
|----------|--|-------|----------------|------------|-------------|----------|------------|
| | | | | S DEW ALKS | LANDSCAP NG | ROADW AY | UTILITY |
| | | | | 0028 | 0031 | 0004 | 0043 |
| URBAN | | | | | | | |
| 20200100 | EARTH EXCAVATION | CU YD | 132 | 132 | | | |
| 20400800 | FURNISHED EXCAVATION | CU YD | 81 | 81 | | | |
| 20800150 | TRENCH BACKFILL | CU YD | 428 | 264 | | 164 | |
| 28000500 | INLET AND PIPE PROTECTION | EACH | 16 | | 16 | | |
| 31100300 | SUBBASE GRANULAR MATERIAL, TYPE A 4" | SQ YD | 799 | 799 | | | |
| 40201000 | AGGREGATE FOR TEMPORARY ACCESS | TON | 100 | | | 100 | |
| 40600290 | BITUMINOUS MATERIALS (TACK COAT) | POUND | 3552 | | | 3552 | |
| 40600990 | TEMPORARY RAMP | SQ YD | 228 | | | 228 | |
| 40602965 | HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50 | TON | 369 | | | 369 | |
| 40604000 | HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50 | TON | 369 | | | 369 | |
| 42001300 | PROTECTIVE COAT | SQ YD | 3717 | 3717 | | | |
| 42300400 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH | SQ YD | 547 | 547 | | | |
| 42400100 | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH | SQ FT | 18870 | 18870 | | | |
| 42400800 | DETECTABLE WARNINGS | SQ FT | 256 | 256 | | | |

*SPECIALTY ITEMS

MODEL: Default
FILE NAME: V33070 - West State Street (Jacksonville) CADD Sheet003-10-5070-shl-500.dgn
2024



| | | |
|------------------------------|----------------|-----------|
| USER NAME = Cburke | DESIGNED - CMB | REVISED - |
| | DRAWN - CMB | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED - BMB | REVISED - |
| PLOT DATE = 2/16/2024 | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

**HISTORIC WEST STATE STREET RECONSTRUCTION
SUMMARY OF QUANTITIES**

SCALE: N/A SHEET 1 OF 8 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 3 |
| CONTRACT NO. 93818 | | | ILLINOIS | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | 100% ITEP | | 80% STU | 100% LOCAL |
|------------|-------------------------------------|-------|----------------|------------|-------------|----------|------------|
| | | | | S DEW ALKS | LANDSCAP NG | ROADW AY | UTILITY |
| | | | | 0028 | 0031 | 0004 | 0043 |
| URBAN | | | | | | | |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 949 | 949 | | | |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 373 | 373 | | | |
| 44000300 | CURB REMOVAL | FOOT | 2057 | 2057 | | | |
| 44000600 | SIDEWALK REMOVAL | SQ FT | 19047 | 19047 | | | |
| 44200094 | PAVEMENT PATCHING, TYPE II, 8 INCH | SQ YD | 50 | | | 50 | |
| 44200099 | PAVEMENT PATCHING, TYPE III, 8 INCH | SQ YD | 50 | | | 50 | |
| 44201325 | CLASS C PATCHES, TYPE I, 8 INCH | SQ YD | 4 | | | 4 | |
| 44201329 | CLASS C PATCHES, TYPE II, 8 INCH | SQ YD | 127 | | | 127 | |
| 44201333 | CLASS C PATCHES, TYPE III, 8 INCH | SQ YD | 68 | | | 68 | |
| 44201335 | CLASS C PATCHES, TYPE IV, 8 INCH | SQ YD | 102 | | | 102 | |
| 55100400 | STORM SEWER REMOVAL 10" | FOOT | 322 | | | 322 | |
| 55100500 | STORM SEWER REMOVAL 12" | FOOT | 136 | | | 136 | |
| 55100700 | STORM SEWER REMOVAL 15" | FOOT | 18 | | | 18 | |
| * 56100600 | WATER MAIN 6" | FOOT | 49 | | | | 49 |

*SPECIALTY ITEMS

MODEL: Default
 FILE NAME: V:\3070 - West State Street (Jacksonville)\CADD\CADD Sheets\03-16-2024\5070-est-500.dgn
 2024



| | | |
|------------------------------|----------------|-----------|
| USER NAME = Cburke | DESIGNED - CMB | REVISED - |
| | DRAWN - CMB | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED - BMB | REVISED - |
| PLOT DATE = 2/16/2024 | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

**HISTORIC WEST STATE STREET RECONSTRUCTION
SUMMARY OF QUANTITIES**

SCALE: N/A SHEET 2 OF 8 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 4 |
| CONTRACT NO. 93818 | | | ILLINOIS | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | 100% ITEP | | 80% STU | 100% LOCAL |
|------------|---|------|----------------|------------|-------------|----------|------------|
| | | | | S DEW ALKS | LANDSCAP NG | ROADW AY | UTILITY |
| | | | | 0028 | 0031 | 0004 | 0043 |
| URBAN | | | | | | | |
| * 56100800 | WATER MAIN 10" | FOOT | 1237 | | | | 1237 |
| * 56104800 | WATER VALVES 4" | EACH | 18 | | | | 18 |
| * 56104900 | WATER VALVES 6" | EACH | 2 | | | | 2 |
| * 56105100 | WATER VALVES 10" | EACH | 1 | | | | 1 |
| * 56200300 | WATER SERVICE LINE 1" | FOOT | 16 | | | | 16 |
| * 56200700 | WATER SERVICE LINE 2" | FOOT | 8 | | | | 8 |
| * 56201120 | WATER SERVICE LINE 4" | FOOT | 300 | | | | 300 |
| * 56300100 | ADJUSTING SANITARY SEWERS, 8-INCH DIAMETER OR LESS | FOOT | 100 | | | | 100 |
| * 56300200 | ADJUSTING SANITARY SEWERS, OVER 8-INCH DIAMETER | FOOT | 100 | | | | 100 |
| * 56400500 | FIRE HYDRANTS TO BE REMOVED | EACH | 3 | | | | 3 |
| * 56400710 | FIRE HYDRANT AND VALVE (SPECIAL) | EACH | 3 | | | | 3 |
| 60218400 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 3 | | | 3 | |
| 60219200 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 10 FRAME AND GRATE | EACH | 2 | | | 2 | |
| 60219300 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE | EACH | 1 | | | 1 | |

*SPECIALTY ITEMS

MODEL: Default
 FILE NAME: V33070 - West State Street (Jacksonville) CADD Streets03-10-5070-shl-500.dgn
 2024



| | | |
|------------------------------|----------------|-----------|
| USER NAME = Cburke | DESIGNED - CMB | REVISED - |
| | DRAWN - CMB | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED - BMB | REVISED - |
| PLOT DATE = 2/16/2024 | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
SUMMARY OF QUANTITIES

SCALE: N/A SHEET 3 OF 8 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 5 |
| CONTRACT NO. 93818 | | | ILLINOIS | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | 100% ITEP | | 80% STU | 100% LOCAL |
|----------|--|-------|----------------|------------|-------------|----------|------------|
| | | | | S DEW ALKS | LANDSCAP NG | ROADW AY | UTILITY |
| | | | | 0028 | 0031 | 0004 | 0043 |
| URBAN | | | | | | | |
| 60236700 | INLETS, TYPE A, TYPE 10 FRAME AND GRATE | EACH | 2 | | | 2 | |
| 60236800 | INLETS, TYPE A, TYPE 11 FRAME AND GRATE | EACH | 7 | | | 7 | |
| 60240305 | INLETS, TYPE B, TYPE 10 FRAME AND GRATE | EACH | 1 | | | 1 | |
| 60240310 | INLETS, TYPE B, TYPE 11 FRAME AND GRATE | EACH | 3 | | | 3 | |
| 60255500 | MANHOLES TO BE ADJUSTED | EACH | 4 | | | 4 | |
| 60257900 | MANHOLES TO BE RECONSTRUCTED | EACH | 1 | | | 1 | |
| 60266600 | VALVE BOXES TO BE ADJUSTED | EACH | 1 | 1 | | | |
| 60500040 | REMOVING MANHOLES | EACH | 5 | | | 5 | |
| 60500060 | REMOVING INLETS | EACH | 12 | | | 12 | |
| 60603900 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (ABUTTING EXISTING PAVEMENT) | FOOT | 2367 | 2367 | | | |
| 61139800 | STORM SEWERS (SPECIAL), 4" | FOOT | 100 | | | 100 | |
| 61139900 | STORM SEWERS (SPECIAL), 6" | FOOT | 100 | | | 100 | |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 | | | |
| 70300100 | SHORT TERM PAVEMENT MARKING | FOOT | 335 | | | 335 | |

*SPECIALTY ITEMS

MODEL: Default
FILE NAME: V33070 - West State Street (Jacksonville) CADD Sheet003-10-5070-shl-500.dgn
2024



| | | |
|------------------------------|----------------|-----------|
| USER NAME = Cburke | DESIGNED - CMB | REVISED - |
| | DRAWN - CMB | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED - BMB | REVISED - |
| PLOT DATE = 2/16/2024 | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
SUMMARY OF QUANTITIES

SCALE: N/A SHEET 4 OF 8 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 6 |
| CONTRACT NO. 93818 | | | ILLINOIS | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | 100% ITEP | | 80% STU | 100% LOCAL |
|------------|--|-------|----------------|------------|-------------|----------|------------|
| | | | | S DEW ALKS | LANDSCAP NG | ROADW AY | UTILITY |
| | | | | 0028 | 0031 | 0004 | 0043 |
| URBAN | | | | | | | |
| 70300150 | SHORT TERM PAVEMENT MARKING REMOVAL | SQ FT | 112 | | | 112 | |
| 70300211 | TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT | SQ FT | 273 | | | 273 | |
| 70300231 | TEMPORARY PAVEMENT MARKING - LINE 5"- PAINT | FOOT | 3607 | | | 3607 | |
| 70300241 | TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT | FOOT | 269 | | | 269 | |
| 70300261 | TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT | FOOT | 118 | | | 118 | |
| 70300281 | TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT | FOOT | 153 | | | 153 | |
| * 72000100 | SIGN PANEL - TYPE 1 | SQ FT | 169 | | | 169 | |
| * 78000100 | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS | SQ FT | 273 | | | 273 | |
| * 78000300 | THERMOPLASTIC PAVEMENT MARKING - LINE 5" | FOOT | 3607 | | | 3607 | |
| * 78000400 | THERMOPLASTIC PAVEMENT MARKING - LINE 6" | FOOT | 269 | | | 269 | |
| * 78000600 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" | FOOT | 118 | | | 118 | |
| * 78000650 | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | FOOT | 153 | | | 153 | |
| 78300202 | PAVEMENT MARKING REMOVAL - WATER BLASTING | SQ FT | 2332 | | | 2332 | |
| * 80400100 | ELECTRIC SERVICE INSTALLATION | EACH | 1 | | 1 | | |

*SPECIALTY ITEMS

MODEL: Default
 FILE NAME: V:\3070 - West State Street (Jacksonville)\CADD\CADD Sheets\03-16-2024\03-16-2024-01-500.dgn
 2024



| | | |
|------------------------------|----------------|-----------|
| USER NAME = Cburke | DESIGNED - CMB | REVISED - |
| | DRAWN - CMB | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED - BMB | REVISED - |
| PLOT DATE = 2/16/2024 | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

**HISTORIC WEST STATE STREET RECONSTRUCTION
SUMMARY OF QUANTITIES**

SCALE: N/A SHEET 5 OF 8 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 7 |
| | | | CONTRACT NO. 93818 | |
| ILLINOIS | | | | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | 100% ITEP | | 80% STU | 100% LOCAL |
|------------|--|------|----------------|------------|-------------|----------|------------|
| | | | | S DEW ALKS | LANDSCAP NG | ROADW AY | UTILITY |
| | | | | 0028 | 0031 | 0004 | 0043 |
| URBAN | | | | | | | |
| * 81028360 | UNDERGROUND CONDUIT, PVC, 2 1/2" DIA. | FOOT | 2494 | | 2494 | | |
| * 81028390 | UNDERGROUND CONDUIT, PVC, 4" DIA. | FOOT | 50 | | 50 | | |
| * 81400100 | HANDHOLE | EACH | 6 | | 6 | | |
| * 81400300 | DOUBLE HANDHOLE | EACH | 2 | | 2 | | |
| * 81702110 | ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10 | FOOT | 18402 | | 18402 | | |
| * 81702140 | ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4 | FOOT | 6134 | | 6134 | | |
| * 81702150 | ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2 | FOOT | 150 | | 150 | | |
| * 84200804 | REMOVAL OF POLE FOUNDATION | EACH | 13 | | 13 | | |
| * 89502380 | REMOVE EXISTING HANDHOLE | EACH | 21 | | 21 | | |
| * A2000090 | TREE, ACER X FREEMANII ARMSTRONG (ARMSTRONG FREEMAN MAPLE), 3" CALIPER, BALLED AND BURLAPPED | EACH | 2 | | 2 | | |
| * A2018722 | TREE, ULMUS CARPINIFOLIA MORTON, (ACCOLADE ELM), 3-1/2" CALIPER, BALLED AND BURLAPPED | EACH | 2 | | 2 | | |
| * X0120014 | WATER MAIN ABANDONMENT | EACH | 1 | | | | 1 |
| * X0326654 | ORNAMENTAL LIGHT UNIT, COMPLETE | EACH | 18 | | 18 | | |
| * X0327018 | DECORATIVE SIGN POST | EACH | 4 | | 4 | | |

*SPECIALTY ITEMS

MODEL: Default
FILE NAME: V33070 - West State Street (Jacksonville)CADD Sheet03-16-5070-shl-500.dgn
2024



| | | |
|------------------------------|----------------|-----------|
| USER NAME = Cburke | DESIGNED - CMB | REVISED - |
| | DRAWN - CMB | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED - BMB | REVISED - |
| PLOT DATE = 2/16/2024 | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
SUMMARY OF QUANTITIES

SCALE: N/A SHEET 6 OF 8 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 8 |
| CONTRACT NO. 93818 | | | ILLINOIS | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | 100% ITEP | | 80% STU | 100% LOCAL |
|------------|---|-------|----------------|------------|-------------|----------|------------|
| | | | | S DEW ALKS | LANDSCAP NG | ROADW AY | UTILITY |
| | | | | 0028 | 0031 | 0004 | 0043 |
| URBAN | | | | | | | |
| X0539800 | TREE GRATES | EACH | 4 | | 4 | | |
| X0540000 | BRICK PAVERS | SQ FT | 2463 | 2463 | | | |
| * X1400431 | LIGHTING ASSEMBLY (SPECIAL) | EACH | 11 | | 11 | | |
| X4200409 | PORTLAND CEMENT CONCRETE PAVEMENT 9" (SPECIAL) | SQ YD | 273 | | 273 | | |
| X4401198 | HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH | SQ YD | 5263 | | | 5263 | |
| * X5091300 | DECORATIVE STEEL RAILING | FOOT | 21 | | 21 | | |
| * X5610746 | WATER MAIN LINE STOP 6" | EACH | 2 | | | | 2 |
| * X5610750 | WATER MAIN LINE STOP 10" | EACH | 2 | | | | 2 |
| X6061005 | CONCRETE CURB, TYPE B (SPECIAL) | FOOT | 189 | 189 | | | |
| X7010216 | TRAFFIC CONTROL AND PROTECTION, (SPECIAL) | L SUM | 1 | 1 | | | |
| * X7280105 | TELESCOPING STEEL SIGN SUPPORT (SPECIAL) | FOOT | 68 | | 68 | | |
| * X8140115 | HANDHOLE TO BE ADJUSTED | EACH | 1 | 1 | | | |
| * X8250505 | LIGHTING CONTROLLER (SPECIAL) | EACH | 1 | | 1 | | |
| * X8950105 | REMOVE EXISTING TRAFFIC CONTROLLER AND CABINET | EACH | 1 | 1 | | | |

*SPECIALTY ITEMS

MODEL: Default
FILE NAME: V33070 - West State Street (Jacksonville) CADD Sheet03-16-5070-shl-500.dgn
2024



| | | |
|------------------------------|----------------|-----------|
| USER NAME = Cburke | DESIGNED - CMB | REVISED - |
| | DRAWN - CMB | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED - BMB | REVISED - |
| PLOT DATE = 2/16/2024 | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
SUMMARY OF QUANTITIES

SCALE: N/A SHEET 7 OF 8 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 9 |
| CONTRACT NO. 93818 | | | ILLINOIS | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | 100% ITEP | | 80% STU | 100% LOCAL |
|------------|---|-------|----------------|------------|-------------|-----------|------------|
| | | | | S DEW ALKS | LANDSCAP NG | 20% LOCAL | UTILITY |
| | | | | 0028 | 0031 | ROADW AY | 0043 |
| URBAN | | | | | | | |
| Z0127902 | RETAINING WALL (SPECIAL) | SQ FT | 674 | 674 | | | |
| Z0004002 | BOLLARDS | EACH | 11 | | 11 | | |
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 | 1 | | | |
| Z0056608 | STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH | FOOT | 556 | | | 556 | |
| Z0056612 | STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH | FOOT | 28 | | | 28 | |
| # Z0076600 | TRAINEES | HOUR | 1000 | | | | |
| Z0070150 | REMOVE AND RELOCATE EXISTING MONUMENT | EACH | 1 | 1 | | | |
| # Z0076604 | TRAINEES TRAINING PROGRAM GRADUATE | HOUR | 1000 | | | | |
| * XX009615 | ORNAMENTAL STREETScape STRUCTURE | EACH | 1 | | 1 | | |

*SPECIALTY ITEMS
#0042

MODEL: Default
FILE NAME: V33070 - West State Street (Jacksonville) CAD/CADD Streets03-18-5070-shh-500.dgn
2024



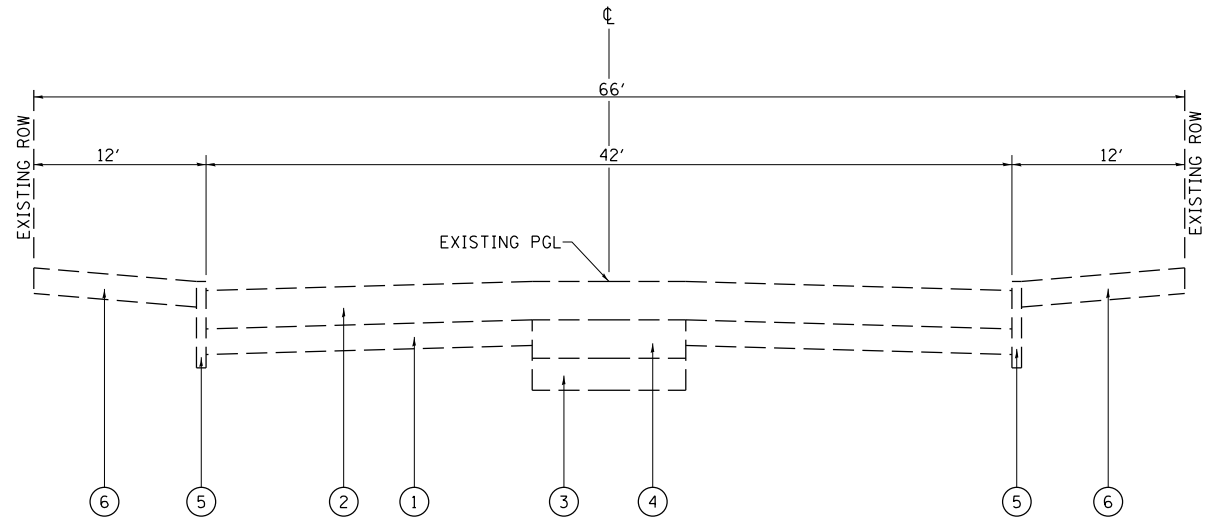
| | | |
|------------------------------|----------------|-----------|
| USER NAME = CBurke | DESIGNED - CMB | REVISED - |
| | DRAWN - CMB | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED - BMB | REVISED - |
| PLOT DATE = 2/16/2024 | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

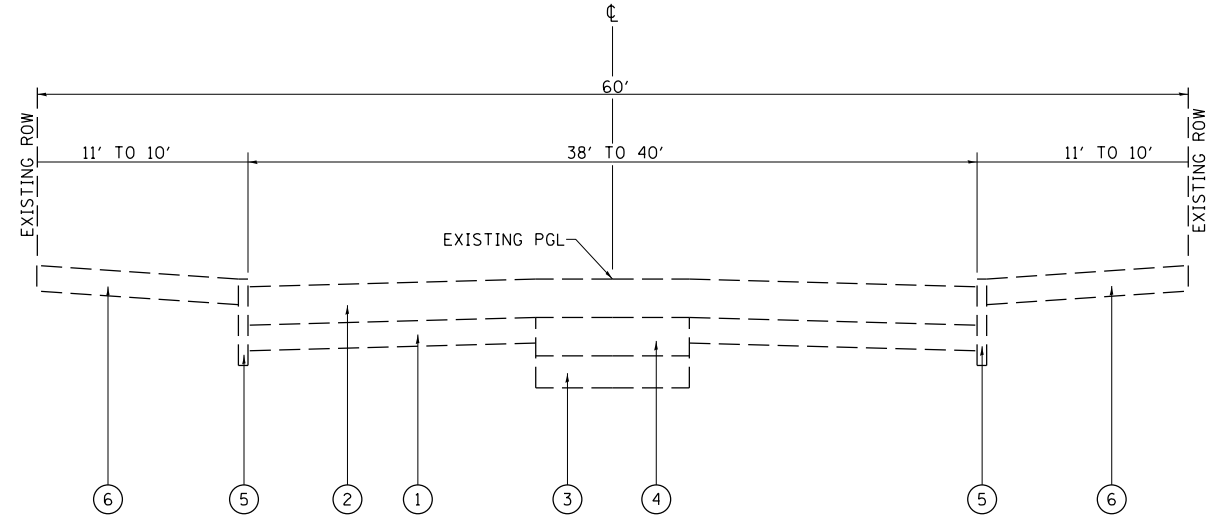
**HISTORIC WEST STATE STREET RECONSTRUCTION
SUMMARY OF QUANTITIES**

SCALE: N/A SHEET 8 OF 8 SHEETS

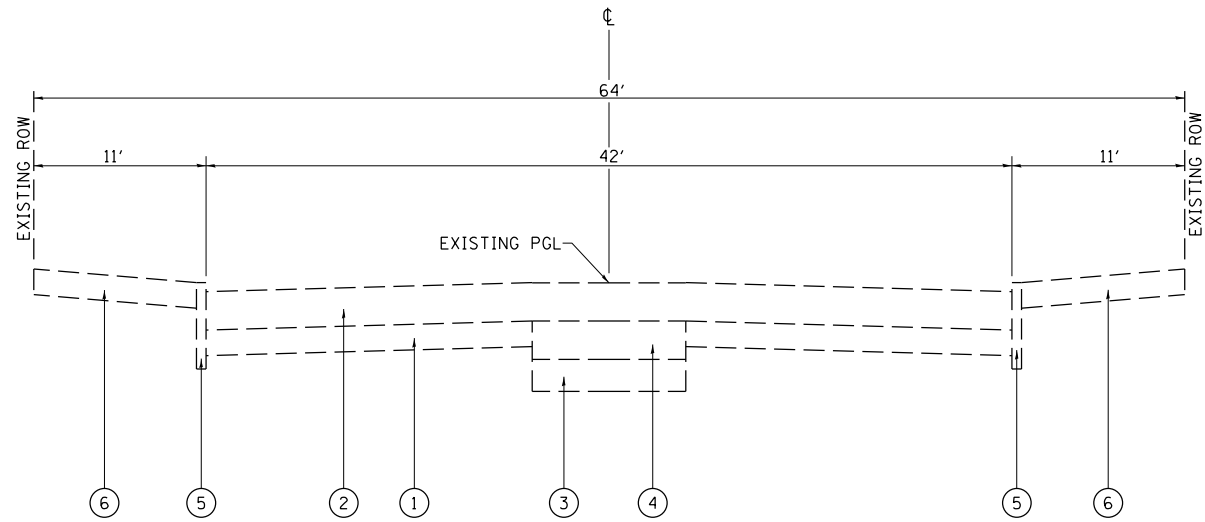
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 10 |
| ILLINOIS | | | CONTRACT NO. 93818 | |



EXISTING TYPICAL SECTION
WEST STATE ST
STA 19+49.70 TO STA 25+14.69



EXISTING TYPICAL SECTION
WEST STATE ST
STA 27+26.90 TO STA 31+18.27



EXISTING TYPICAL SECTION
WEST STATE ST
STA 25+14.69 TO STA 27+26.90

LEGEND

- ① EXISTING PORTLAND CEMENT CONCRETE, 7"
- ② EXISTING HOT-MIX ASPHALT PAVEMENT, 7"
- ③ EXISTING AGGREGATE BASE, 5"
- ④ EXISTING STREET CAR TIES
- ⑤ EXISTING CONCRETE CURB
- ⑥ EXISTING PORTLAND CEMENT CONCRETE SIDEWALK, 4"

MODEL Default
 FILE Name: V:\5070 - West State Street (Jacksonville)\CADD\CADD 5\West11-5070-rt-ecy2.dgn
 2024



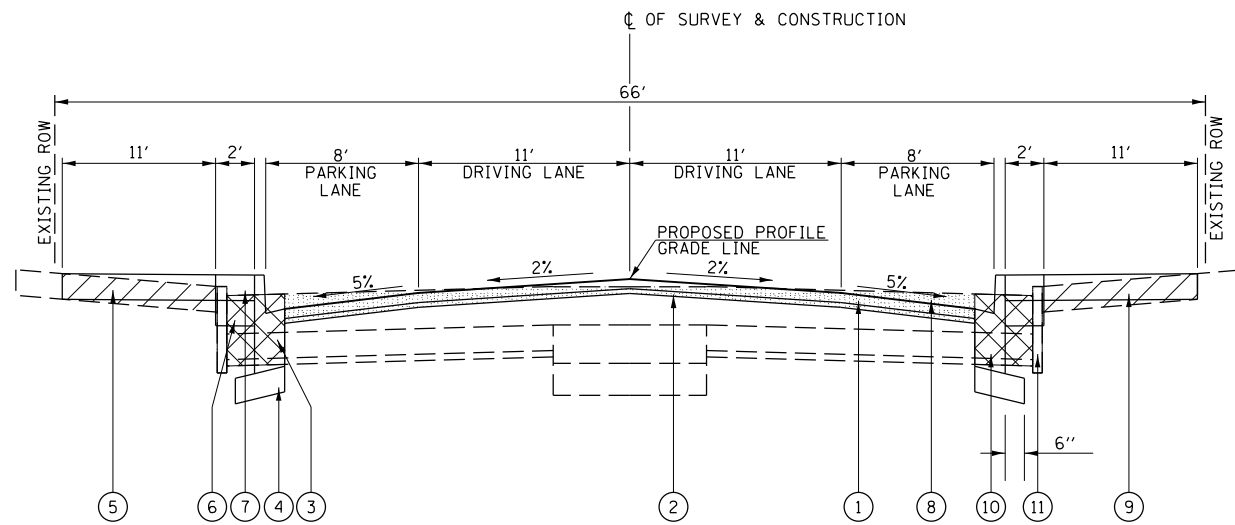
| | | |
|-----------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CMB | REVISED - |
| PLOT SCALE = 10,0000' / in. | DRAWN - JCW | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - BMB | REVISED - |
| JOB #5070 | DATE - 10/2023 | REVISED - |

CITY OF JACKSONVILLE

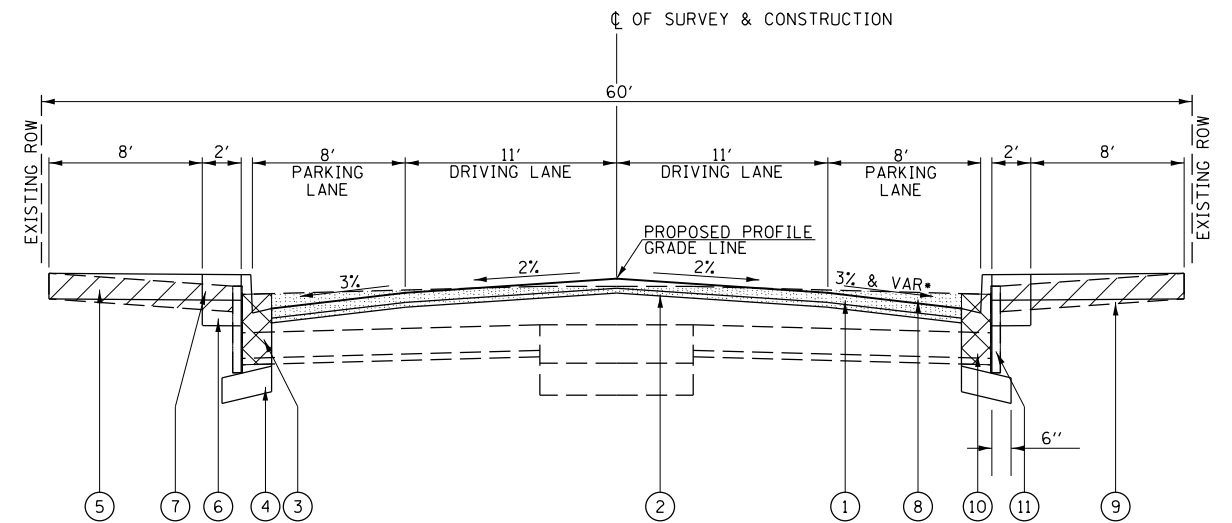
**HISTORIC WEST STATE STREET RECONSTRUCTION
EXISTING TYPICAL SECTIONS**

SCALE: N/A SHEET 1 OF 2 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 11 |
| ILLINOIS | | | CONTRACT NO. 93818 | |

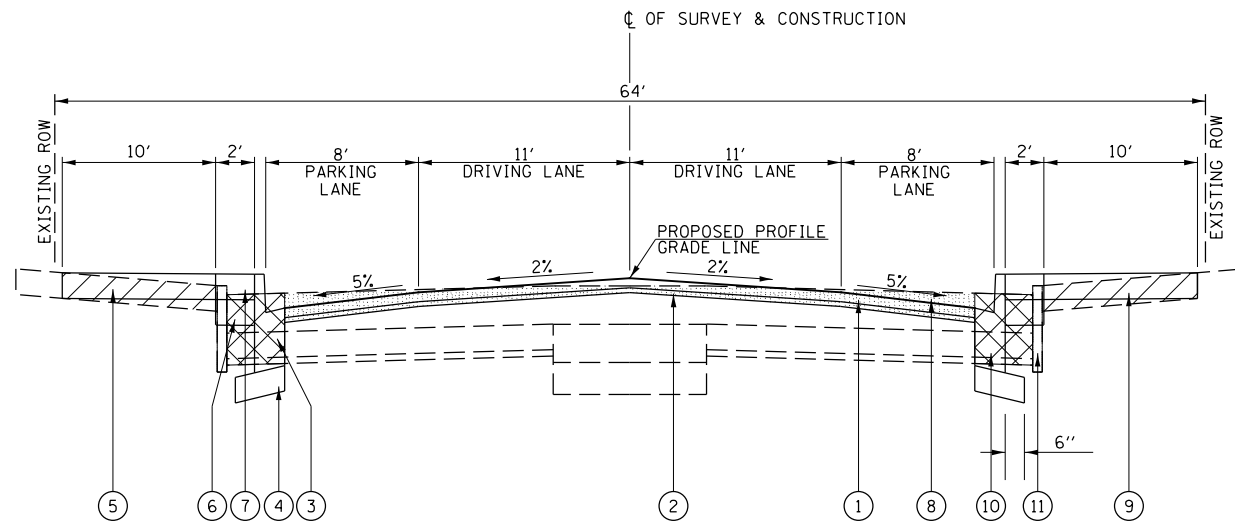


PROPOSED TYPICAL SECTION
WEST STATE ST
STA 19+49.70 TO STA 25+14.69



PROPOSED TYPICAL SECTION
WEST STATE ST
STA 27+26.90 TO STA 31+18.27

*SPECIAL C&G GRADE RT:
STA. 28+50.00 TO STA. 31+00.00
SEE PLAN/PROFILE SHEETS AND CROSS-SECTIONS



PROPOSED TYPICAL SECTION
WEST STATE ST
STA 25+14.69 TO STA 27+26.90

LEGEND

- ① PROPOSED HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5FG, MIX "C", N50 - 1/4"
- ② PROPOSED HOT-MIX ASPHALT BINDER COURSE, 1L-9.5FG, N50 - 1/4"
- ③ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- ④ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A - 4"
- ⑤ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK - 4"
- ⑥ PROPOSED PORTLAND CEMENT CONCRETE BASE SLAB - 4"
- ⑦ PROPOSED UNIT PAVERS ON SAND BEDDING LAYER
- ⑧ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⑨ PROPOSED SIDEWALK REMOVAL
- ⑩ PROPOSED PAVEMENT REMOVAL
- ⑪ PROPOSED CURB REMOVAL

MODEL Default
FILE Name: V:\5070 - West State Street (Jacksonville)\CADD\CADD Sheets\17-00126-01-R5.dgn
2024



| | | |
|-----------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CMB | REVISED - |
| | DRAWN - JCW | REVISED - |
| PLOT SCALE = 10,0000' / In. | CHECKED - BMB | REVISED - |
| PLOT DATE = 1/15/2024 | DATE - 10/2023 | REVISED - |

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
PROPOSED TYPICAL SECTIONS

SCALE: N/A SHEET 2 OF 2 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 12 |
| | | | CONTRACT NO. 93818 | |
| ILLINOIS | | | | |

SIGNING SCHEDULE

| STATION | OFFSET | FACING | DESIGNATION | 72000100 | X7280105 | X0327018 | COLOR | DESCRIPTION |
|--------------|----------|--------|-------------|---------------------|--|----------------------|--------|---|
| | | | | SIGN PANEL - TYPE 1 | TELESCOPING STEEL SIGN SUPPORT (SPECIAL) | DECORATIVE SIGN POST | | |
| | | | | SQ FT | FOOT | EACH | | |
| | | | | | | | | |
| 19+54.58 | 24.3' RT | W | R1-1 | 6.3 | | | RED | "STOP" (30"x30") |
| | | | R1-3P | 0.8 | | | RED | "ALL WAY" (18"x6") |
| 19+76.30 | 43.6' LT | N | R1-1 | 6.3 | 14.5 | | RED | "STOP" (30"x30") |
| | | | R1-3P | 0.8 | | | RED | "ALL WAY" (18"x6") |
| 20+20.35 | 40.1' RT | S | R1-1 | 6.3 | | | RED | "STOP" (30"x30") |
| | | | R1-3P | 0.8 | | | RED | "ALL WAY" (18"x6") |
| 20+40.38 | 21.6' LT | E | R1-1 | 6.3 | | | RED | "STOP" (30"x30") |
| | | | R1-3P | 0.8 | | | RED | "ALL WAY" (18"x6") |
| 21+50.88 | 21.6' RT | W | R2-1 | 5.0 | | | WHITE | "SPEED LIMIT 20" (24"x30") |
| 25+18.34 | 35.6' RT | S | R1-1 | 6.3 | | 1 | RED | "STOP" (30"x30") |
| 25+72.45 | 21.6' RT | W | W11-2 | 6.3 | | | YELLOW | PEDESTRIAN (30"x30") |
| | | | W16-9P | 2.0 | | | YELLOW | "AHEAD" (24"x12") |
| | | | R7-8 | 1.5 | 14.5 | | WHITE | PARKING RESTRICTION (12"x18") |
| | | | R7-I101P | 1.1 | | | WHITE | "\$250 FINE" (18"x9") |
| 26+01.29 | 20.5' RT | W | R7-8 | 1.5 | 14.5 | | WHITE | PARKING RESTRICTION (12"x18") |
| | | | R7-I101P | 1.1 | | | WHITE | "\$250 FINE" (18"x9") |
| | | | W11-2 | 6.3 | | | YELLOW | PEDESTRIAN (30"x30") |
| | | | W16-7P(R) | 2.0 | | | YELLOW | DOWNWARD DIAGONAL ARROW (RIGHT) (24"x12") |
| 26+87.06 | 21.6' LT | W | R6-2(R) | 5.0 | | | WHITE | "ONE WAY (RIGHT)" (24"x30") |
| | | | W11-2 | 6.3 | | | YELLOW | PEDESTRIAN (30"x30") |
| | | | W16-7P(L) | 2.0 | | | YELLOW | DOWNWARD DIAGONAL ARROW (LEFT) (24"x12") |
| | | | W11-2 | 6.3 | | | YELLOW | PEDESTRIAN (30"x30") |
| | | | W16-7P(L) | 2.0 | | | YELLOW | DOWNWARD DIAGONAL ARROW (LEFT) (24"x12") |
| 26+92.68 | 21.6' RT | W | W11-2 | 6.3 | | | YELLOW | PEDESTRIAN (30"x30") |
| | | | W16-7P(L) | 2.0 | | | YELLOW | DOWNWARD DIAGONAL ARROW (LEFT) (24"x12") |
| | | | W11-2 | 6.3 | | | YELLOW | PEDESTRIAN (30"x30") |
| | | | W16-7P(R) | 2.0 | | | YELLOW | DOWNWARD DIAGONAL ARROW (RIGHT) (24"x12") |
| 27+10.98 | 36.0' RT | N | R5-1 | 6.3 | | 1 | RED | "DO NOT ENTER" (30"x30") |
| | | | R1-1 | 6.3 | | | RED | "STOP" (30"x30") |
| 27+42.75 | 36.0' RT | N | R5-1 | 6.3 | | 1 | RED | "DO NOT ENTER" (30"x30") |
| | | | R1-1 | 6.3 | | | RED | "STOP" (30"x30") |
| | | | R6-2(L) | 5.0 | | | WHITE | "ONE WAY (LEFT)" (24"x30") |
| | | | W11-2 | 6.3 | | | YELLOW | PEDESTRIAN (30"x30") |
| 27+54.88 | 21.3' RT | W | W16-7P(L) | 2.0 | | 1 | YELLOW | DOWNWARD DIAGONAL ARROW (LEFT) (24"x12") |
| | | | W11-2 | 6.3 | | | YELLOW | PEDESTRIAN (30"x30") |
| | | | W16-7P(R) | 2.0 | | | YELLOW | DOWNWARD DIAGONAL ARROW (RIGHT) (24"x12") |
| | | | W11-2 | 6.3 | | | YELLOW | PEDESTRIAN (30"x30") |
| | | | W16-7P(R) | 2.0 | | | YELLOW | DOWNWARD DIAGONAL ARROW (RIGHT) (24"x12") |
| 27+62.20 | 21.6' LT | W | W11-2 | 6.3 | | | YELLOW | PEDESTRIAN (30"x30") |
| | | | W16-7P(R) | 2.0 | | | YELLOW | DOWNWARD DIAGONAL ARROW (RIGHT) (24"x12") |
| | | | W11-2 | 6.3 | | | YELLOW | PEDESTRIAN (30"x30") |
| | | | W16-7P(L) | 2.0 | | | YELLOW | DOWNWARD DIAGONAL ARROW (LEFT) (24"x12") |
| 27+70.63 | 20.5' LT | E | R7-8 | 1.5 | 14.5 | | WHITE | PARKING RESTRICTION (12"x18") |
| | | | R7-I101P | 1.1 | | | WHITE | "\$250 FINE" (18"x9") |
| | | | W11-2 | 6.3 | | | YELLOW | PEDESTRIAN (30"x30") |
| 28+32.24 | 21.6' LT | E | W16-9P | 2.0 | | | YELLOW | "AHEAD" (24"x12") |
| 30+85.01 | 22.0' LT | E | R7-8 | 1.5 | 9.5 | | WHITE | PARKING RESTRICTION (12"x18") |
| | | | R7-I101P | 1.1 | | | WHITE | "\$250 FINE" (18"x9") |
| TOTAL | | | | 168.3 | 67.5 | 4 | | |
| USE | | | | 169 | 68 | 4 | | |

WATER MAIN SCHEDULE

| STATION | SIDE | 56100600 | 56100800 | WATER MAIN | 56104900 | 56105100 | X5610746 | X5610750 | WATER | 45° BEND | WATER | 56400710 | X0120014 |
|--------------|-------|------------|-------------|-------------|--------------|----------|----------------------|-------------|----------|-----------|----------------|----------------------------------|------------------------|
| | | WATER MAIN | | ENCASEMENT | WATER VALVES | | WATER MAIN LINE STOP | | MAIN CAP | | MAIN TEE | FIRE HYDRANT AND VALVE (SPECIAL) | WATER MAIN ABANDONMENT |
| | | 6" | 10" | 14" | 6" | 10" | 6" | 10" | 10" | | 10" x 10" x 6" | | |
| | | | | FOOT | | | | EACH | | | | | |
| 19+70.68 | RT | | | | | | | 1 | | | | | 1 |
| 19+83.87 | RT | | | | | 1 | | | | | | | |
| 19+88.19 | RT | | | | | | | | 1 | | | | |
| | | | 18 | | | | | | | | | | |
| 19+93.38 | RT | | | | | | | | 1 | | | | |
| 19+96.82 | RT | | | | | | | 1 | | | | | |
| 20+00.76 | RT | | | | | | | | | 1 | | | |
| | | | 9 | | | | | | | | | | |
| 20+09.30 | LT/RT | 34 | | | 1 | | 1 | | | | 1 | | |
| | | | 34 | | | | | | | | | | |
| 20+43.44 | RT | | | | | | | | | | | 1 | |
| | | | 413 | | | | | | | | | | |
| 24+55.67 | RT | | | | | | | | | | | 1 | |
| | | | 248 | | | | | | | | | | |
| 27+03.67 | RT | | | | | | | | | 1 | | | |
| | | | 5 | | | | | | | | | | |
| 27+07.20 | LT/RT | | | | | | | | | 2 | | | |
| | | | 43 | | | | | | | | | | |
| 27+10.82 | LT | | | | | | | | | 1 | | | |
| | | | 5 | | | | | | | | | | |
| 27+32.63 | LT | 15 | | | 1 | | 1 | | | | 1 | | |
| | | | 22 | | | | | | | | | | |
| 27+55.42 | LT | | | | | | | | | | | 1 | |
| | | | 172 | | | | | | | | | | |
| 29+27.36 | LT | | | | | | | | | 1 | | | |
| | | | 5 | | | | | | | | | | |
| 29+30.89 | LT/RT | | | | | | | | | 2 | | | |
| | | | 43 | | | | | | | | | | |
| | | | 5 | | | | | | | | | | |
| 29+34.42 | RT | | | | | | | | | 1 | | | |
| | | | 168 | | 21 | | | | | | | | |
| 31+02.84 | RT | | | | | | | | | | 1 | | |
| | | | 24 | | | | | | | | | | |
| 31+16.44 | RT | | | | | | | | | 1 | | | |
| 31+20.08 | RT | | | | | | | | | | 1 | | |
| TOTAL | | 49 | 1237 | 21 | 2 | 1 | 2 | 2 | 2 | 12 | 2 | 3 | 1 |
| USE | | 49 | 1237 | 21 | 2 | 1 | 2 | 2 | 2 | 12 | 2 | 3 | 1 |

NOTE: FITTINGS AND ENCASEMENTS INCLUDED FOR INFORMATIONAL PURPOSES ONLY. THE COST OF FITTINGS AND ENCASEMENTS IS INCLUDED IN THE COST OF THE WATER MAIN.

BARRIER CURB SCHEDULE

| STATION TO STATION | SIDE | X6061005 | X5091300 |
|--------------------|----------|---------------------------------|--------------------------|
| | | CONCRETE CURB, TYPE B (SPECIAL) | DECORATIVE STEEL RAILING |
| FOOT | | | |
| 21+80.72 | 22+02.33 | RT | 21.6 |
| 22+16.33 | 22+52.33 | RT | 36.0 |
| 22+76.33 | 23+12.33 | RT | 36.0 |
| 23+26.33 | 23+45.75 | RT | 19.4 |
| 26+95.62 | 27+14.85 | RT | 13.0 |
| 27+47.08 | 27+54.87 | RT | 7.8 |
| 28+00.00 | 28+55.00 | LT | 55.0 |
| TOTAL | | | 188.8 |
| USE | | | 21 |

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2024



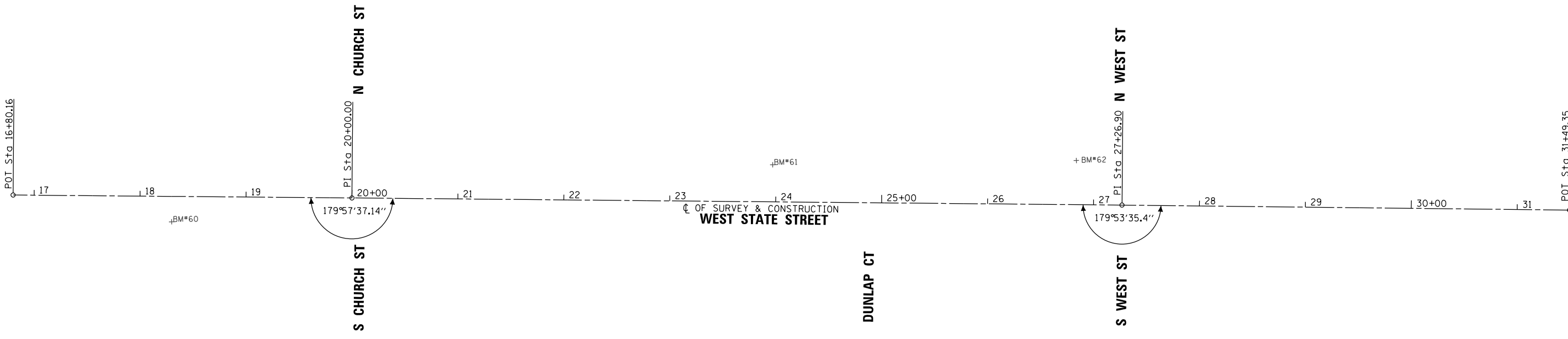
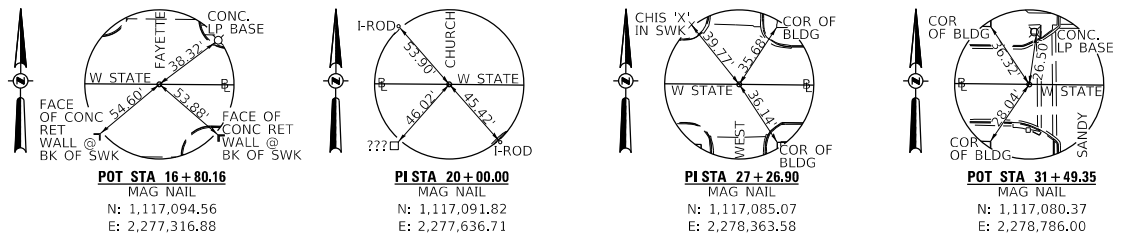
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| USER NAME = jwhite | DESIGNED - CMB | REVISED - |
| PLOT SCALE = 100.0000' / in. | DRAWN - CMB | REVISED - |
| PLOT DATE = 2/16/2024 | CHECKED - BMB | REVISED - |
| | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

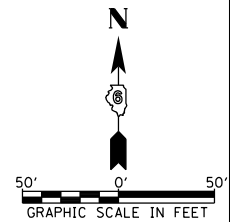
**HISTORIC WEST STATE STREET RECONSTRUCTION
SCHEDULES OF QUANTITIES**

SCALE: N/A SHEET 3 OF 4 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 15 |
| CONTRACT NO. 93818 | | | | |
| ILLINOIS | | | | |



- BM#60 - CHISELED SQUARE ON CONCRETE BASE OF LIGHT POLE, SECOND POLE WEST OF CHURCH ST. ON SOUTH SIDE OF WEST STATE ST. STA. 18+30, 24' RT ELEV = 612.97
- BM#61 - CHISELED SQUARE ON EAST END OF CONCRETE CURB AT SOUTHEAST CORNER OF PARKING LOT ON NORTH SIDE OF WEST STATE ST. STA. 23+97, 35' LT ELEV = 614.59
- BM#62 - CHISELED SQUARE ON NORTHEAST CORNER OF CONCRETE FLAG POLE BASE AT SOUTHEAST CORNER OF COURTHOUSE. STA. 26+83, 42' LT ELEV = 612.93



MODEL: D:\data\17 - West State Street (Jacksonville)\CADD\CADD - Streets\17-5070-01-41\1701.dgn
FILE: 17-5070-01-41.dgn



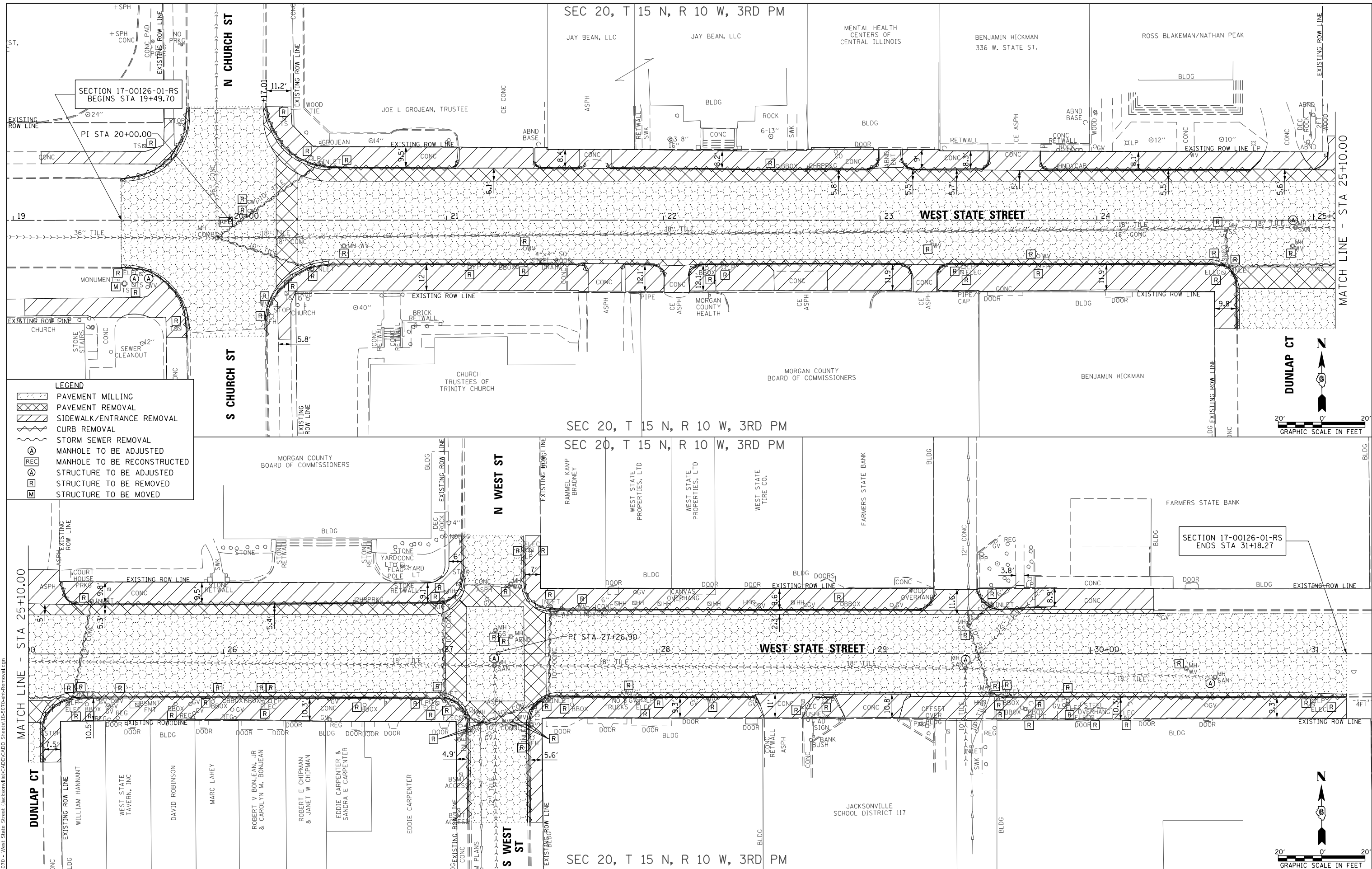
| | | |
|------------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CMB | REVISED - |
| PLOT SCALE = 100.0000' / in. | DRAWN - CMB | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - BMB | REVISED - |
| | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
ALIGNMENT, TIES, AND BENCHMARKS

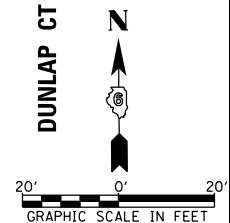
SCALE: 1"=50'-0" SHEET 1 OF 1 SHEETS

| | | | | |
|-------------|----------------|--------|--------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 17 |
| ILLINOIS | | | CONTRACT NO. 93818 | |

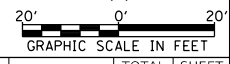


LEGEND

| | |
|--|-----------------------------|
| | PAVEMENT MILLING |
| | PAVEMENT REMOVAL |
| | SIDEWALK/ENTRANCE REMOVAL |
| | CURB REMOVAL |
| | STORM SEWER REMOVAL |
| | MANHOLE TO BE ADJUSTED |
| | MANHOLE TO BE RECONSTRUCTED |
| | STRUCTURE TO BE ADJUSTED |
| | STRUCTURE TO BE REMOVED |
| | STRUCTURE TO BE MOVED |



MATCH LINE - STA 25+10.00



MODEL: Default
FILE: 11/15/2024 - West State Street (Jacksonville) CADD/CADD Streets18-5770-18-Removal.dgn
2024



USER NAME = jwhite
PLOT SCALE = 40,0000' / in.
PLOT DATE = 1/15/2024

| | |
|----------------|-----------|
| DESIGNED - CMB | REVISED - |
| DRAWN - JCW | REVISED - |
| CHECKED - BMB | REVISED - |
| DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

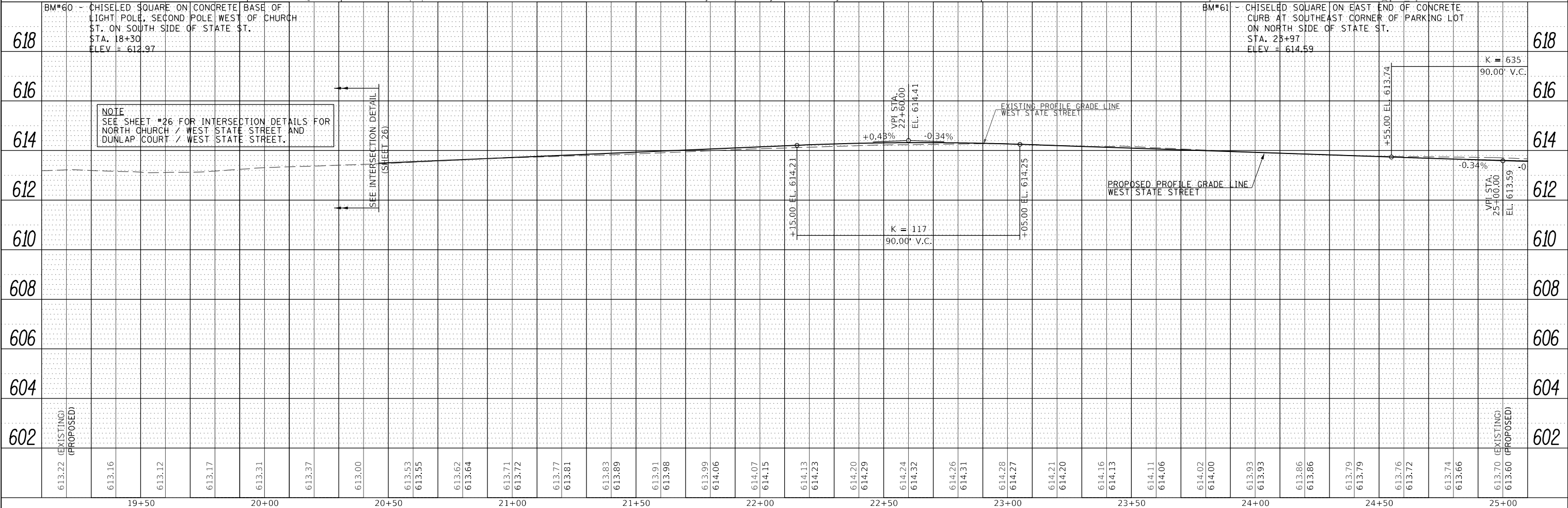
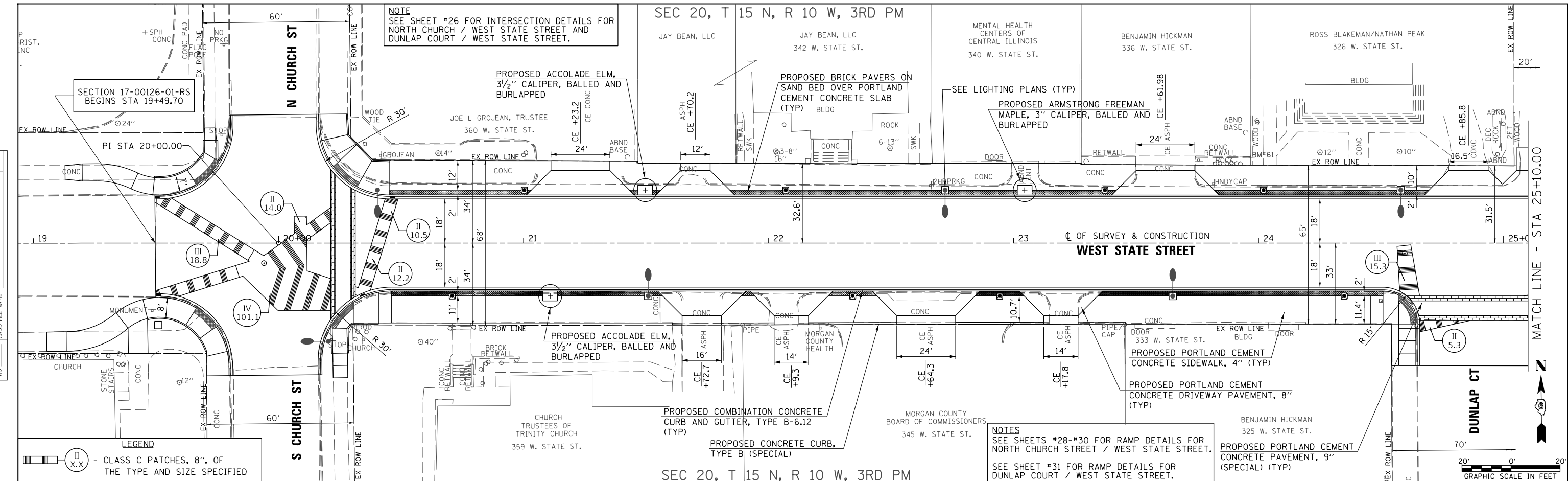
**HISTORIC WEST STATE STREET RECONSTRUCTION
REMOVAL AND ADJUSTMENT PLAN**

SCALE: 1"=20' SHEET 1 OF 1 SHEETS STA. 19+49.70 TO STA. 31+18.27

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-RS | MORGAN | 65 | 18 |
| | | | CONTRACT NO. 93818 | |
| ILLINOIS | | | | |

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| DATE | |
| BY | |
| PLAN | SURVEYED |
| | PLOTTED |
| | ALIGNMENT CHECKED |
| | NOTE BOOK NO. |
| | CADD FILE NAME |

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| DATE | |
| BY | |
| PROFILE | SURVEYED |
| | GRADES CHECKED |
| | STRUCTURE NOTATIONS CHECKED |
| | NOTE BOOK NO. |
| | STRUCTURE NOTATIONS CHECKED |



NOTE
SEE SHEET #26 FOR INTERSECTION DETAILS FOR
NORTH CHURCH / WEST STATE STREET AND
DUNLAP COURT / WEST STATE STREET.

NOTES
SEE SHEETS #28-#30 FOR RAMP DETAILS FOR
NORTH CHURCH STREET / WEST STATE STREET.
SEE SHEET #31 FOR RAMP DETAILS FOR
DUNLAP COURT / WEST STATE STREET.

NOTE
SEE SHEET #26 FOR INTERSECTION DETAILS FOR
NORTH CHURCH / WEST STATE STREET AND
DUNLAP COURT / WEST STATE STREET.

| | | |
|------------------------------|--|------------------------------|
| 618 | BM#60 - CHISELED SQUARE ON CONCRETE BASE OF LIGHT POLE, SECOND POLE WEST OF CHURCH ST. ON SOUTH SIDE OF STATE ST. STA. 18+30 ELEV = 612.97 | 618 |
| 616 | | 616 |
| 614 | | 614 |
| 612 | | 612 |
| 610 | | 610 |
| 608 | | 608 |
| 606 | | 606 |
| 604 | | 604 |
| 602 | | 602 |
| 613.22 (EXISTING) (PROPOSED) | | 613.70 (EXISTING) (PROPOSED) |
| 613.16 | | 613.60 |
| 613.12 | | 613.59 |
| 613.17 | | 613.59 |
| 613.31 | | 613.59 |
| 613.37 | | 613.59 |
| 613.00 | | 613.59 |
| 613.53 | | 613.59 |
| 613.55 | | 613.59 |
| 613.62 | | 613.59 |
| 613.64 | | 613.59 |
| 613.71 | | 613.59 |
| 613.72 | | 613.59 |
| 613.77 | | 613.59 |
| 613.81 | | 613.59 |
| 613.83 | | 613.59 |
| 613.89 | | 613.59 |
| 613.91 | | 613.59 |
| 613.98 | | 613.59 |
| 613.99 | | 613.59 |
| 614.06 | | 613.59 |
| 614.07 | | 613.59 |
| 614.15 | | 613.59 |
| 614.13 | | 613.59 |
| 614.23 | | 613.59 |
| 614.20 | | 613.59 |
| 614.29 | | 613.59 |
| 614.24 | | 613.59 |
| 614.32 | | 613.59 |
| 614.26 | | 613.59 |
| 614.31 | | 613.59 |
| 614.28 | | 613.59 |
| 614.27 | | 613.59 |
| 614.21 | | 613.59 |
| 614.20 | | 613.59 |
| 614.16 | | 613.59 |
| 614.13 | | 613.59 |
| 614.11 | | 613.59 |
| 614.06 | | 613.59 |
| 614.02 | | 613.59 |
| 614.00 | | 613.59 |
| 613.93 | | 613.59 |
| 613.93 | | 613.59 |
| 613.86 | | 613.59 |
| 613.86 | | 613.59 |
| 613.79 | | 613.59 |
| 613.79 | | 613.59 |
| 613.76 | | 613.59 |
| 613.72 | | 613.59 |
| 613.74 | | 613.59 |
| 613.66 | | 613.59 |

| | | | | | | | | | |
|-----------------------------|----------------|-----------|--|------------------|------------------------|---------------|-----------------|------------------|--------------------|
| USER NAME = jwhite | DESIGNED - JRB | REVISED - | CITY OF JACKSONVILLE HISTORIC WEST STATE STREET RECONSTRUCTION ROADWAY PLAN AND PROFILE | F.A.U. RTE. 8171 | SECTION 17-00126-01-RS | COUNTY MORGAN | TOTAL SHEETS 65 | SHEET NO. 19 | |
| PLOT SCALE = 40,0000' / In. | CHECKED - JRB | REVISED - | | SCALE: 1"=20' | SHEET 1 | OF 2 SHEETS | STA. 19+49.70 | TO STA. 25+10.00 | CONTRACT NO. 93818 |
| PLOT DATE = 1/15/2024 | DATE - 5/2023 | REVISED - | | ILLINOIS | | | | | |
| | | | | | | | | | |



HEI Hutchison Engineering, Inc.
JOB# 5070

CITY OF JACKSONVILLE

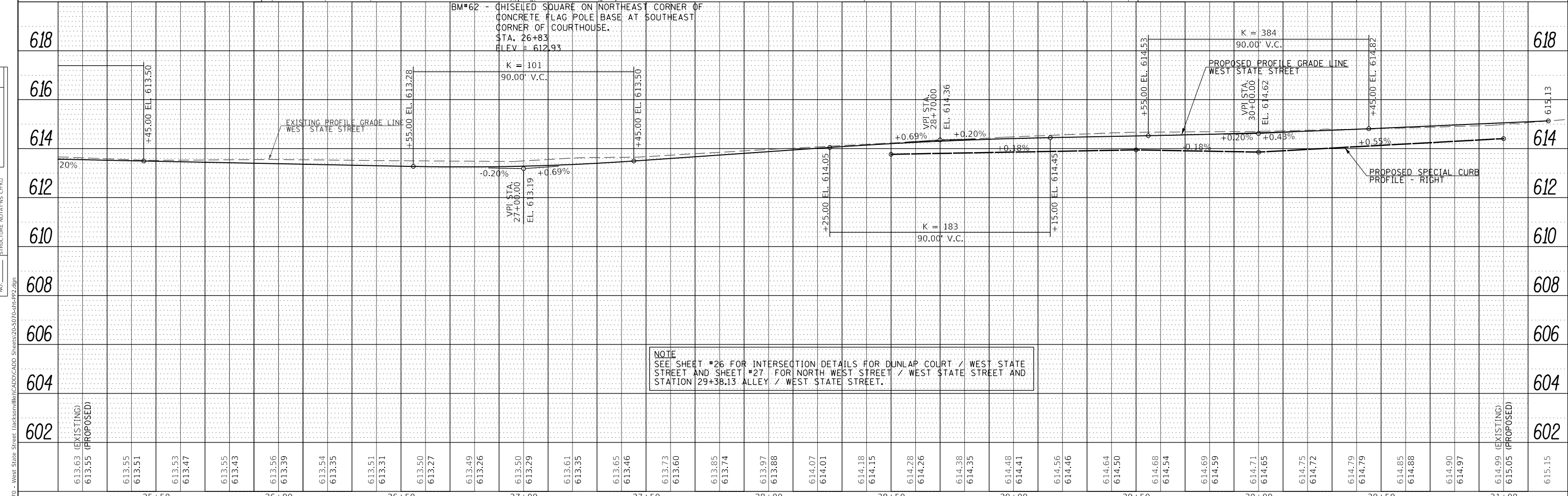
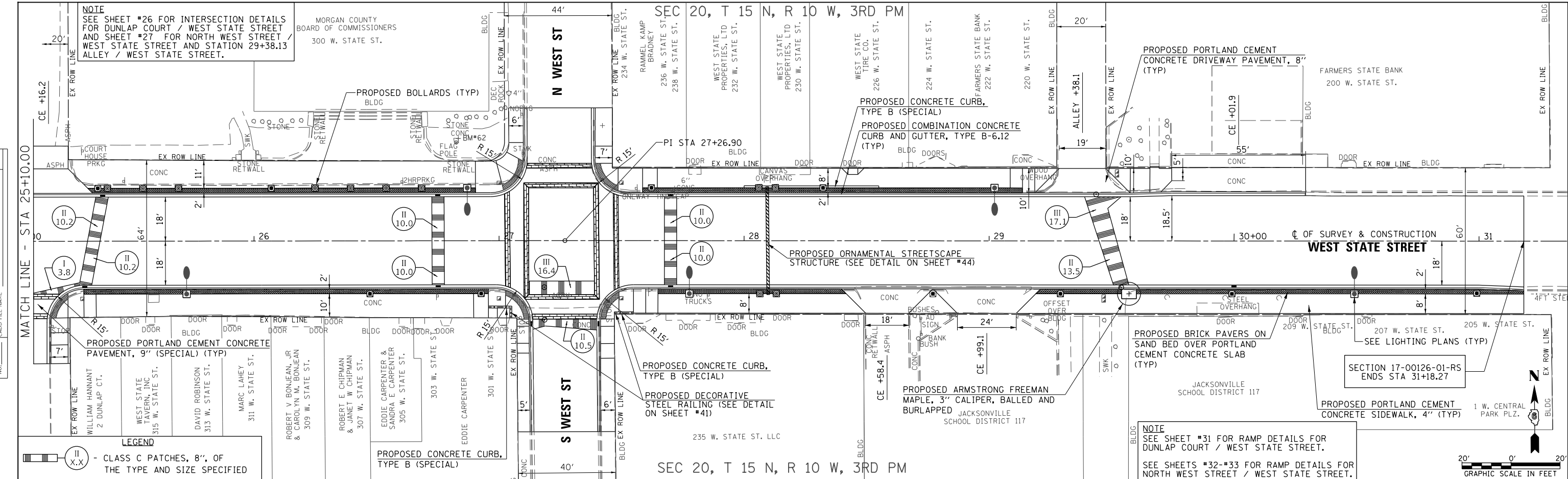
HISTORIC WEST STATE STREET RECONSTRUCTION
ROADWAY PLAN AND PROFILE

| | | | | |
|--------------------|------------------------|---------------|-----------------|--------------|
| F.A.U. RTE. 8171 | SECTION 17-00126-01-RS | COUNTY MORGAN | TOTAL SHEETS 65 | SHEET NO. 19 |
| CONTRACT NO. 93818 | | | | |

MODEL Default
FILE NAME: W31370 - West State Street (Jacksonville)CADD(CADD_Series)19-5070-sh-cp.dgn
2024

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| BY | |
| PLAN | SURVEYED |
| | PLOTTED |
| | ALIGNMENT CHECKED |
| | NOTE BOOK NO. |
| | CADD FILE NAME |
| | NO. |

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| DATE | |
| BY | |
| PROFILE | SURVEYED |
| | PLOTTED |
| | GRADES CHECKED |
| | NOTE BOOK NO. |
| | STRUCTURE NOTATION |
| | NO. |



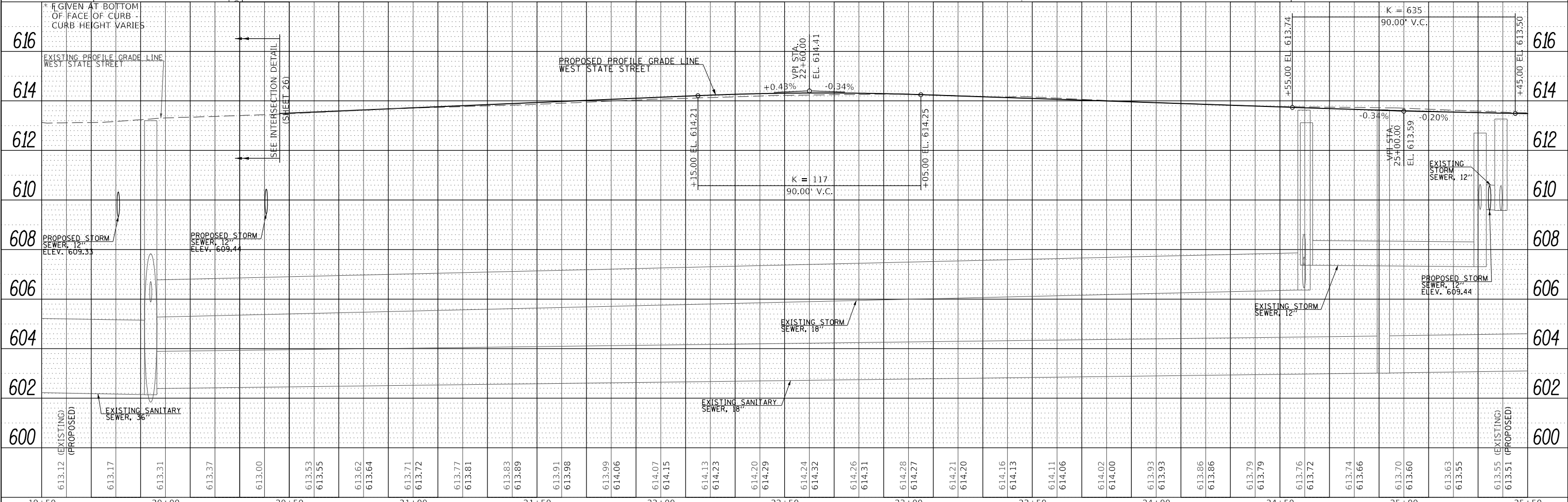
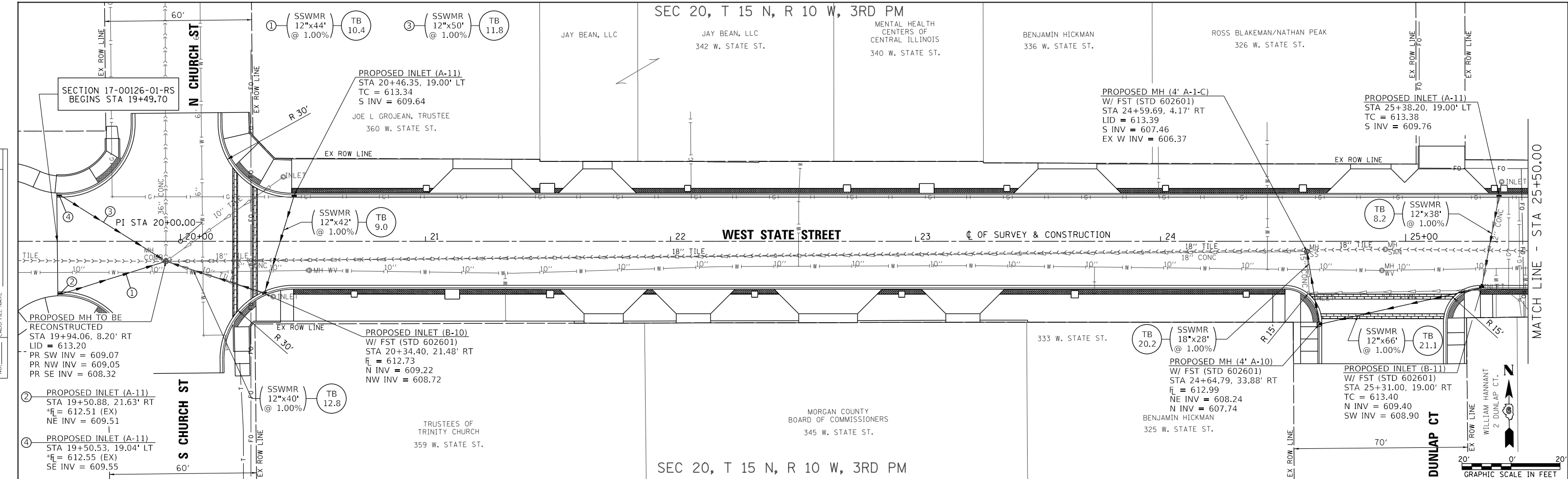
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|-------------------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------------|-------------------|--------|
| 618 | 616 | 614 | 612 | 610 | 608 | 606 | 604 | 602 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 613.63 (EXISTING) | 613.55 (PROPOSED) | 613.55 | 613.51 | 613.53 | 613.47 | 613.55 | 613.43 | 613.56 | 613.39 | 613.54 | 613.35 | 613.51 | 613.31 | 613.50 | 613.27 | 613.49 | 613.26 | 613.50 | 613.29 | 613.61 | 613.35 | 613.65 | 613.46 | 613.73 | 613.60 | 613.85 | 613.74 | 613.97 | 613.88 | 614.07 | 614.01 | 614.18 | 614.15 | 614.28 | 614.26 | 614.38 | 614.35 | 614.48 | 614.41 | 614.56 | 614.46 | 614.64 | 614.50 | 614.68 | 614.54 | 614.69 | 614.59 | 614.71 | 614.65 | 614.75 | 614.72 | 614.79 | 614.79 | 614.85 | 614.88 | 614.90 | 614.97 | 614.99 (EXISTING) | 615.05 (PROPOSED) | 615.15 |
| 25+50 | 26+00 | 26+50 | 27+00 | 27+50 | 28+00 | 28+50 | 29+00 | 29+50 | 30+00 | 30+50 | 31+00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|-----------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - JRB | REVISED - |
| | DRAWN - JCW | REVISED - |
| PLOT SCALE = 40,0000' / in. | CHECKED - JRB | REVISED - |
| PLOT DATE = 1/15/2024 | DATE - 5/2023 | REVISED - |

| | | | | | | | | | | |
|--|--|-----------------------------|--|--|--|------------------|------------------------|--------------------|-----------------|--------------|
| HEI Hutchison Engineering, Inc. | | CITY OF JACKSONVILLE | | HISTORIC WEST STATE STREET RECONSTRUCTION | | F.A.U. RTE. 8171 | SECTION 17-00126-01-RS | COUNTY MORGAN | TOTAL SHEETS 65 | SHEET NO. 20 |
| SCALE: 1"=20' | | SHEET 2 OF 2 SHEETS | | STA. 25+50.00 TO STA. 31+18.27 | | ILLINOIS | | CONTRACT NO. 93818 | | |

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| DATE | |
| BY | |
| PLAN | SURVEYED |
| | PLOTTED |
| | ALIGNMENT CHECKED |
| | CADD FILE NAME |
| | NO. |

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| DATE | |
| BY | |
| PROFILE | SURVEYED |
| | GRADES CHECKED |
| | STRUCTURE NOTATIONS OK'D |
| | NO. |

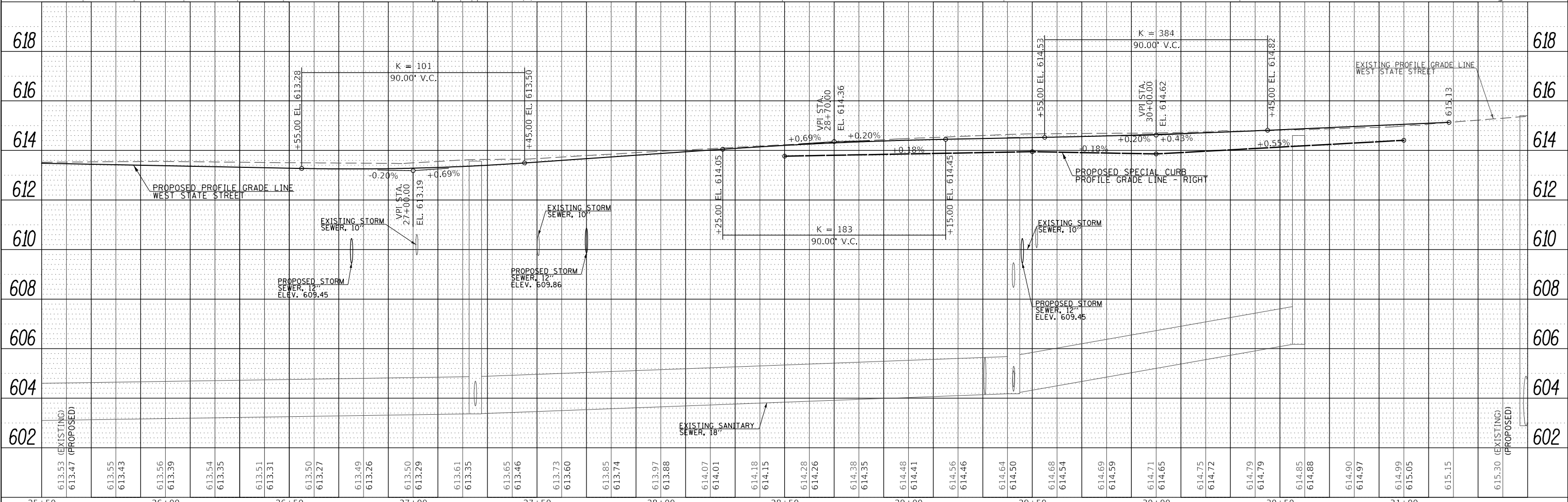
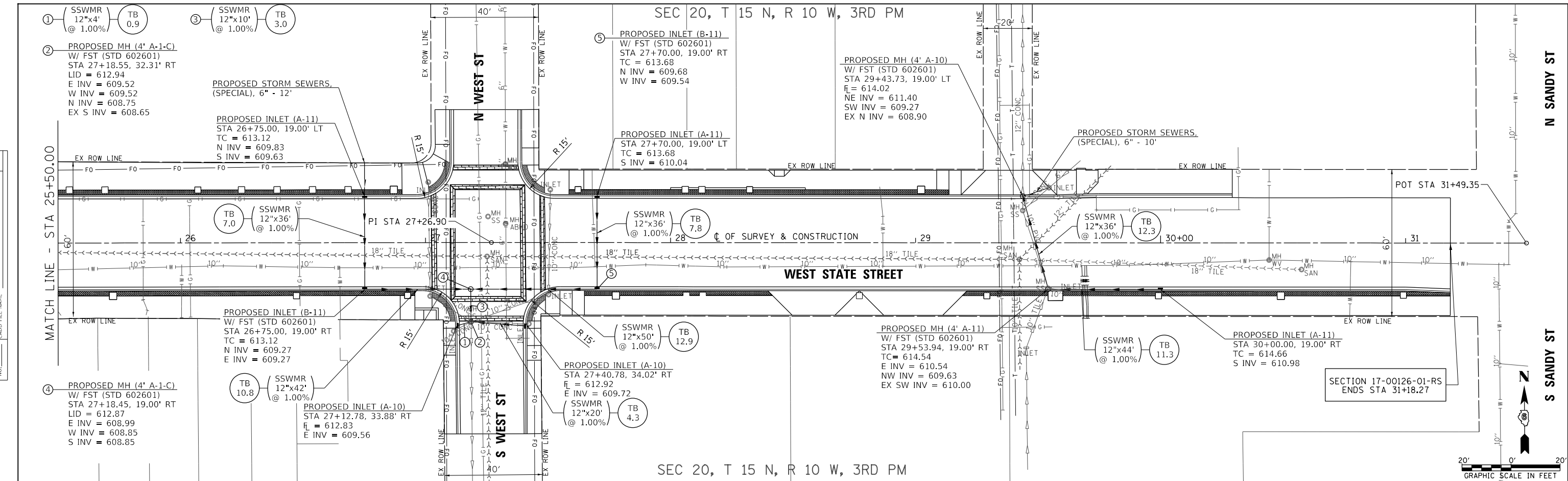


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|--|-----------------------------|----------------|-----------|---|--------------------|--------------------------|-----------------|-------------------|------------------|--------------------|
| | USER NAME = jwhite | DESIGNED - CMB | REVISED - | CITY OF JACKSONVILLE HISTORIC WEST STATE STREET RECONSTRUCTION DRAINAGE PLAN AND PROFILE | F.A.U. RTE. = 8171 | SECTION = 17-00126-01-RS | COUNTY = MORGAN | TOTAL SHEETS = 65 | SHEET NO. = 21 | |
| | PLOT SCALE = 40,0000' / in. | DRAWN - JCW | REVISED - | | SCALE: 1"=20' | SHEET 1 | OF 2 SHEETS | STA. 19+49.70 | TO STA. 25+50.00 | CONTRACT NO. 93818 |
| | CHECKED - BMB | REVISOR - | REVISED - | | | | | | | |
| | DATE = 11/2023 | REVISOR - | REVISED - | | | | | | | |

MODEL Default
FILE NAME: W03070 - West State Street DrainagePlan.dwg
2024

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| DATE | |
| BY | |
| PLAN | SURVEYED |
| | PLOTTED |
| | ALIGNMENT CHECKED |
| | NOTE BOOK |
| | NO. |
| | CADD FILE NAME |
| | NO. |

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| DATE | |
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| PROFILE | SURVEYED |
| | PLOTTED |
| | GRADES CHECKED |
| | NOTE BOOK |
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| | STRUCTURE NOTATION |
| | NO. |



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|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--|
| 613.53 (EXISTING) 613.47 (PROPOSED) | 613.55 613.43 | 613.56 613.39 | 613.54 613.35 | 613.51 613.31 | 613.50 613.27 | 613.49 613.26 | 613.50 613.29 | 613.61 613.35 | 613.65 613.46 | 613.73 613.60 | 613.85 613.74 | 613.97 613.88 | 614.07 614.01 | 614.18 614.15 | 614.28 614.26 | 614.38 614.35 | 614.48 614.41 | 614.56 614.46 | 614.64 614.50 | 614.68 614.54 | 614.69 614.59 | 614.71 614.65 | 614.75 614.72 | 614.79 614.79 | 614.85 614.88 | 614.90 614.97 | 614.99 615.05 | 615.15 615.30 (EXISTING) (PROPOSED) |
| 25+50 | 26+00 | 26+50 | 27+00 | 27+50 | 28+00 | 28+50 | 29+00 | 29+50 | 30+00 | 30+50 | 31+00 | | | | | | | | | | | | | | | | | |



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|-----------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - JRB | REVISED - |
| | DRAWN - JRW | REVISED - |
| PLOT SCALE = 40,0000' / in. | CHECKED - JRB | REVISED - |
| PLOT DATE = 1/15/2024 | DATE - 5/2023 | REVISED - |

CITY OF JACKSONVILLE

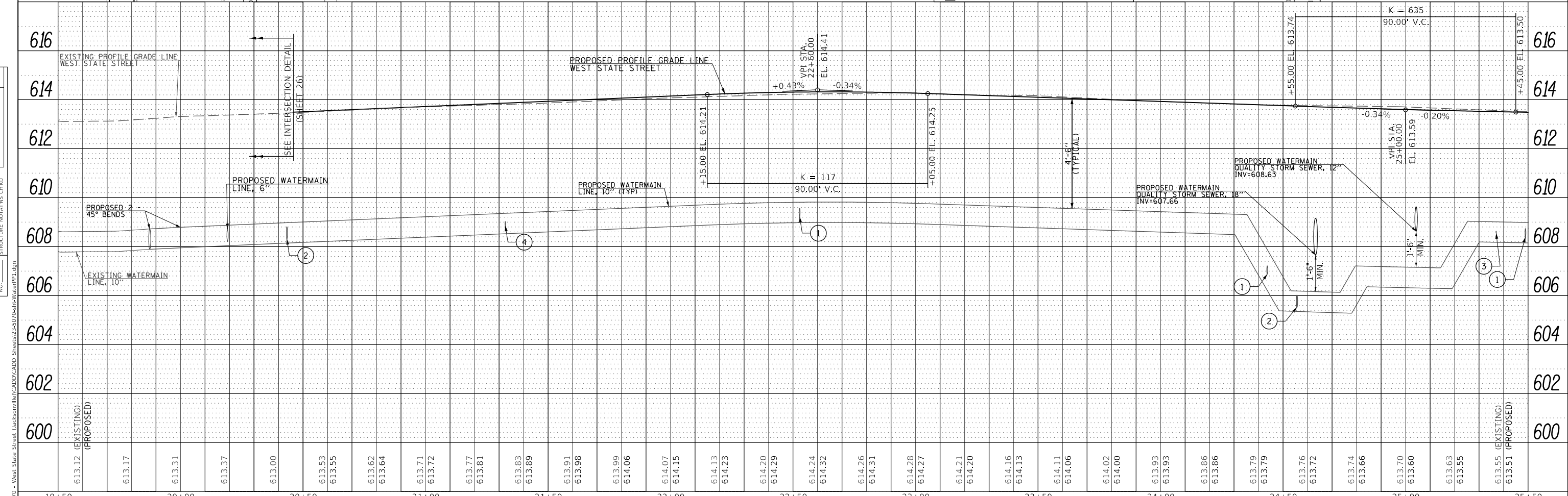
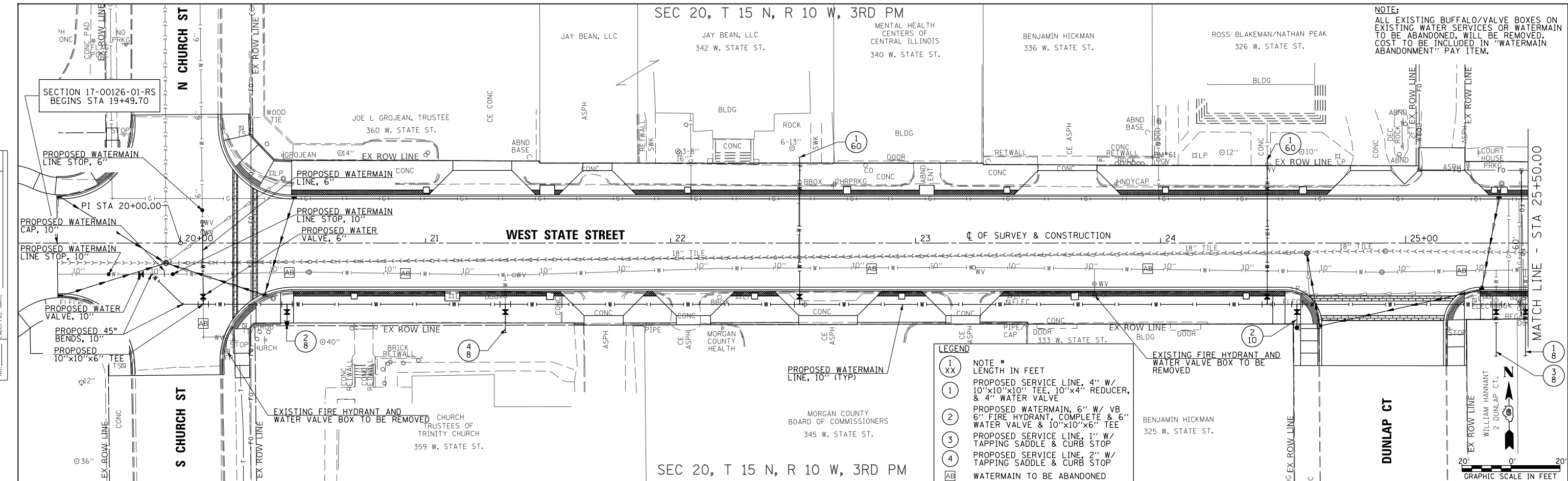
HISTORIC WEST STATE STREET RECONSTRUCTION
DRAINAGE PLAN AND PROFILE

SCALE: 1"=20' SHEET 2 OF 2 SHEETS STA. 25+50.00 TO STA. 31+18.27

| | | | | |
|--------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 22 |
| CONTRACT NO. 93818 | | | ILLINOIS | |

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| DATE | |
| BY | |
| PLAN | SURVEYED |
| | PLOTTED |
| | ALIGNMENT CHECKED |
| | CADD FILE NAME |
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| PROFILE | SURVEYED |
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| | STRUCTURE NOTATIONS |
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|---------------|--------------------|--|--|-----------------------------|---|--|--------------------------------|----------------|-----------------------------|-----------|
| | USER NAME = jwhite | DESIGNED - JRB | REVISED - | CITY OF JACKSONVILLE | HISTORIC WEST STATE STREET RECONSTRUCTION WATERMAIN PLAN AND PROFILE | F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | PLOT SCALE = 40,0000' / In. PLOT DATE = 1/15/2024 | DRAWN - JCW CHECKED - JRB DATE - 11/2023 | | | REVISED - REVISED - REVISED - REVISED - | 8171 | 17-00126-01-RS | MORGAN | 65 |
| SCALE: 1"=20' | | | | | SHEET 1 OF 2 SHEETS | | STA. 19+49.70 TO STA. 25+50.00 | | ILLINOIS CONTRACT NO. 93818 | |

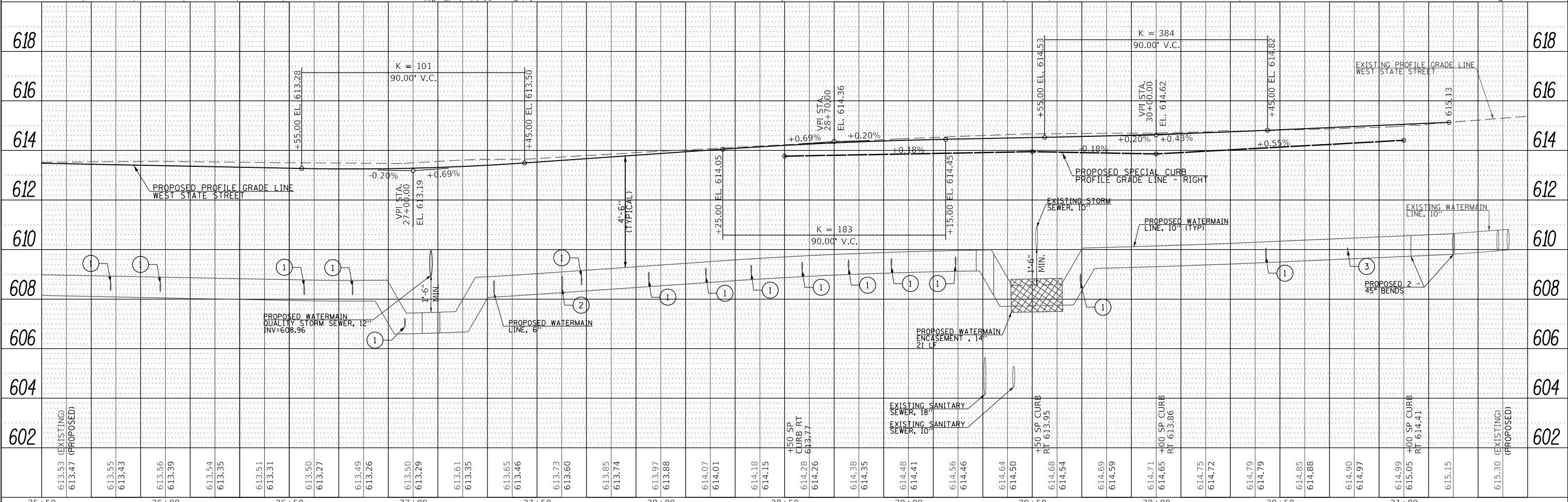
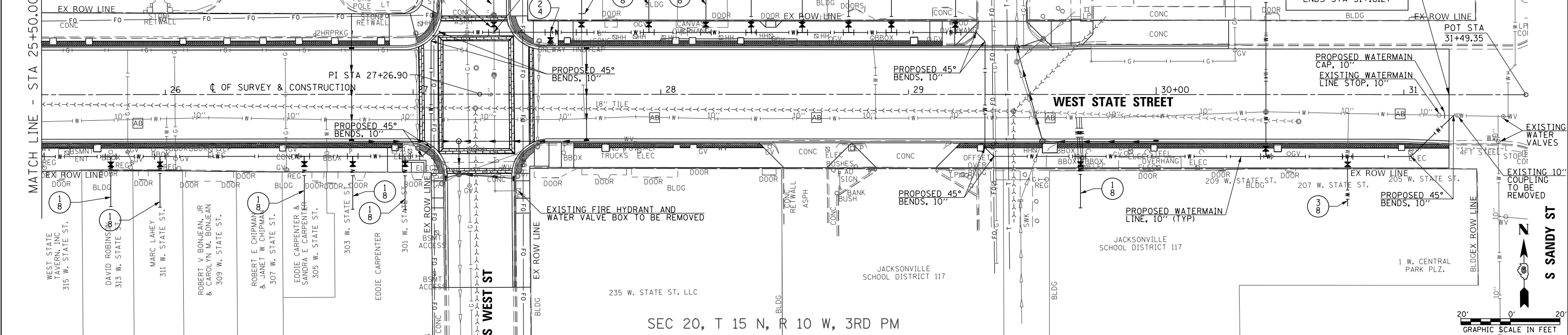
NOTE:
ALL EXISTING BUFFALO/VALVE BOXES ON EXISTING WATER SERVICES OR WATERMAIN TO BE ABANDONED. WILL BE REMOVED. COST TO BE INCLUDED IN "WATERMAIN ABANDONMENT" PAY ITEM.

- LEGEND**
- 1 XX NOTE * LENGTH IN FEET
 - 1 PROPOSED SERVICE LINE, 4" W/ 10"x10"x10" TEE, 10"x4" REDUCER, & 4" WATER VALVE
 - 2 PROPOSED WATERMAIN, 6" W/ VB 6" FIRE HYDRANT, COMPLETE & 6" WATER VALVE & 10"x10"x6" TEE
 - 3 PROPOSED SERVICE LINE, 1" W/ TAPPING SADDLE & CURB STOP
 - 4 PROPOSED SERVICE LINE, 2" W/ TAPPING SADDLE & CURB STOP
 - AB WATERMAIN TO BE ABANDONED

NOTE:
ALL EXISTING BUFFALO/VALVE BOXES ON EXISTING WATER SERVICES OR WATERMAIN TO BE ABANDONED, WILL BE REMOVED. COST TO BE INCLUDED IN "ABANDONMENT OF EXISTING WATERMAIN" PAY ITEM.

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| DATE | |
| BY | |
| PLAN | SUBMITTED |
| | PLOTTED |
| | ALIGNMENT CHECKED |
| | CADD FILE NAME |
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| DATE | |
| BY | |
| PROFILE | SURVEYED |
| | GRADES CHECKED |
| | STRUCTURE NOTATIONS |
| | NO. |



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|--------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - DMP | REVISED - |
| | DRAWN - JCW | REVISED - |
| | CHECKED - CMB | REVISED - |
| | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

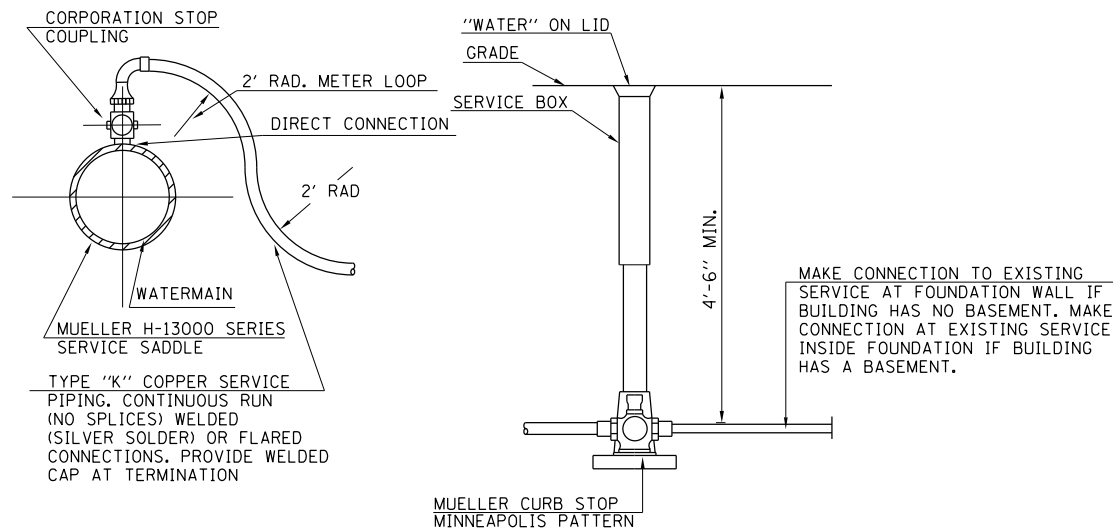
**HISTORIC WEST STATE STREET RECONSTRUCTION
WATERMAIN PLAN AND PROFILE**

SCALE: 1"=20' SHEET 2 OF 2 SHEETS STA. 25+50.00 TO STA. 31+18.27

| | | | | |
|--------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 24 |
| CONTRACT NO. 93818 | | | | |

MODEL Default
FILE NAME: W33070 - West State Street Jacksonville\cadd\cadd\2023\24-5070-sh-h-waterp2.dgn
2024

JOB #5070
PLOT DATE = 1/15/2024



TYPICAL TAP SERVICE CONNECTION
SCALE : NONE

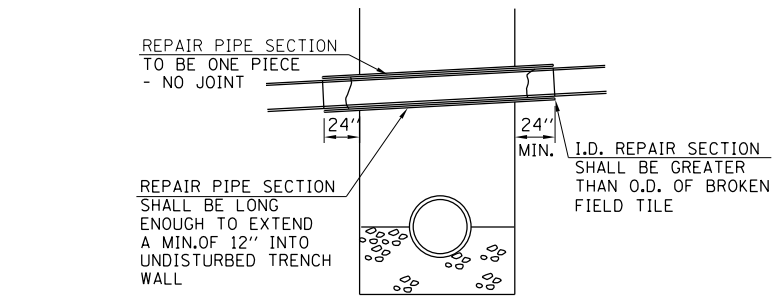
MAXIMUM DEFLECTION FULL LENGTH PIPE
PUSH-ON TYPE JOINT PIPE

| SIZE OF PIPE " | DEFLECTION ANGLE DEG. | MAXIMUM DEFLECTION | | APPROX. RADIUS OF CURVE | |
|----------------|-----------------------|--------------------|---------------|-------------------------|---------------|
| | | 18-ft. LENGTH | 20-ft. LENGTH | 18-ft. LENGTH | 20-ft. LENGTH |
| 4" | 5° | 19" | 21" | 205' | 230' |
| 6" | 5° | 19" | 21" | 205' | 230' |
| 8" | 5° | 19" | 21" | 205' | 230' |
| 10" | 5° | 19" | 21" | 205' | 230' |
| 12" | 5° | 19" | 21" | 205' | 230' |

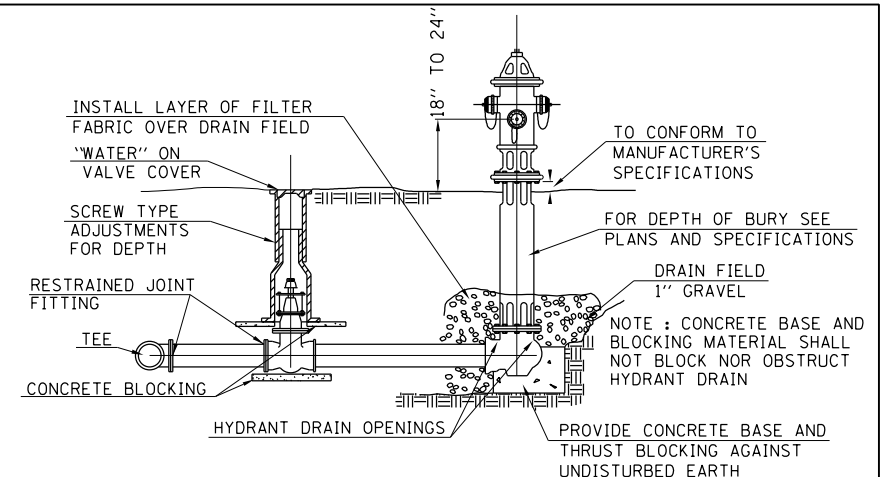
| D | 40 | 50 | 60 | 70 | 80 | 90 |
|-----|-----|-----|-----|-----|-----|------|
| 6" | 1.2 | 1.5 | 1.7 | 2.0 | 2.3 | 2.6 |
| 8" | 2.0 | 2.6 | 3.1 | 3.6 | 4.1 | 4.6 |
| 10" | 3.2 | 4.0 | 4.8 | 5.5 | 6.3 | 7.1 |
| 12" | 4.6 | 5.7 | 6.8 | 8.0 | 9.1 | 10.2 |

ESTIMATED BEARING SURFACES FOR THIS PROJECT

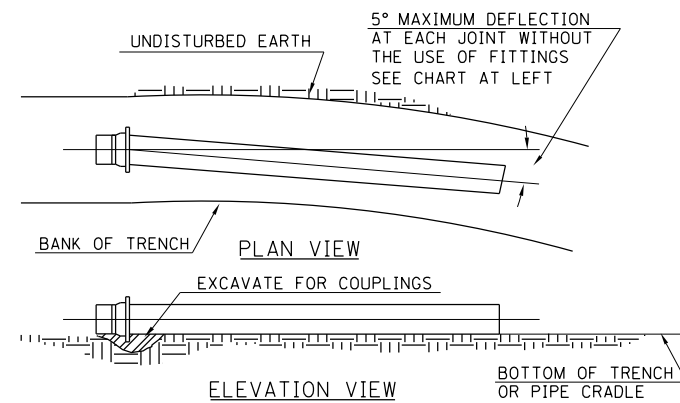
SCHEDULE FOR REACTION BLOCKING
MIN. BEARING SURFACE IN SQ. FT.
LINE PRESSURE (psi)



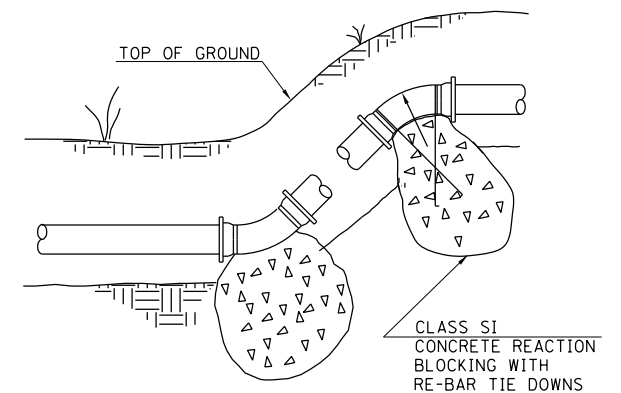
DETAIL OF DRAINAGE/FIELD TILE REPAIR
SCALE : NONE



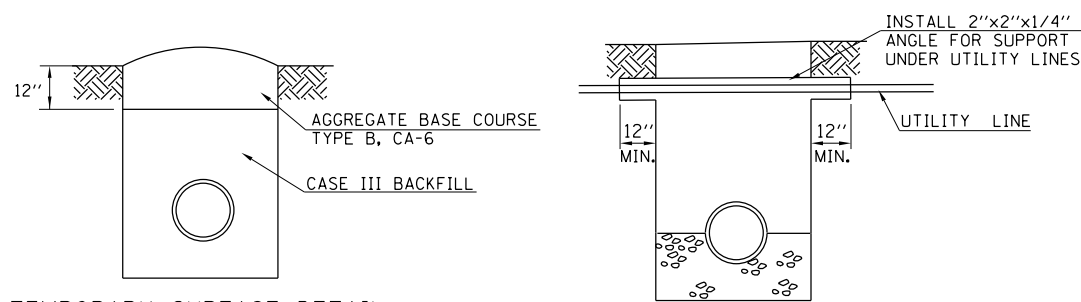
TYPICAL FIRE HYDRANT & VALVE INSTALLATION
SCALE : NONE



MAXIMUM PIPE DEFLECTION
SCALE : NONE

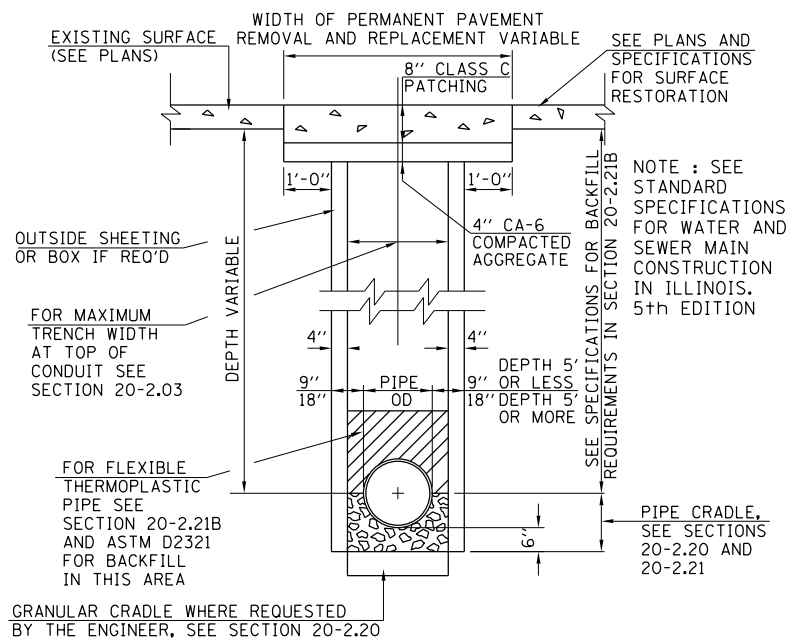


VERTICAL BEND
SCALE : NONE

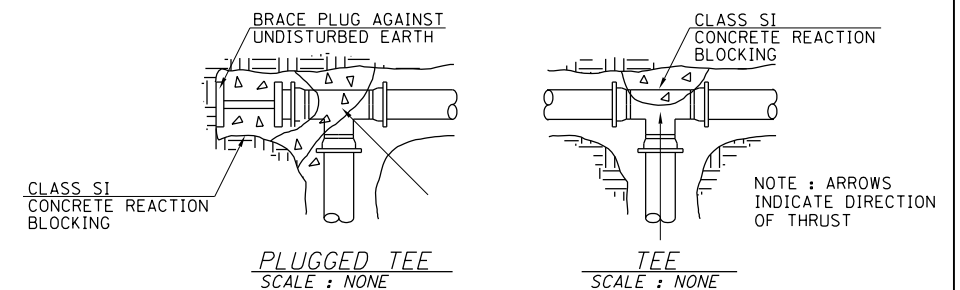
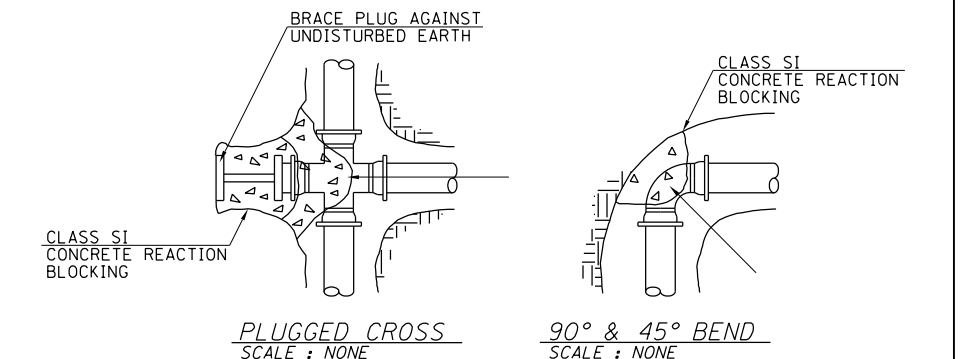


TEMPORARY SURFACE DETAIL
SCALE : NONE

DETAIL OF UTILITY CROSSING SUPPORT
SCALE : NONE



TRENCH DETAIL #1
SCALE : NONE



MODEL Detail
FILE Number: 2024-01-15-070 - West State Street (Jacksonville) CAD/CADD Services-25-5070-01-Hatch/Draft/24/18.dgn
2024



USER NAME = jwhite
PLOT SCALE = 100.0000' / in.
PLOT DATE = 1/15/2024

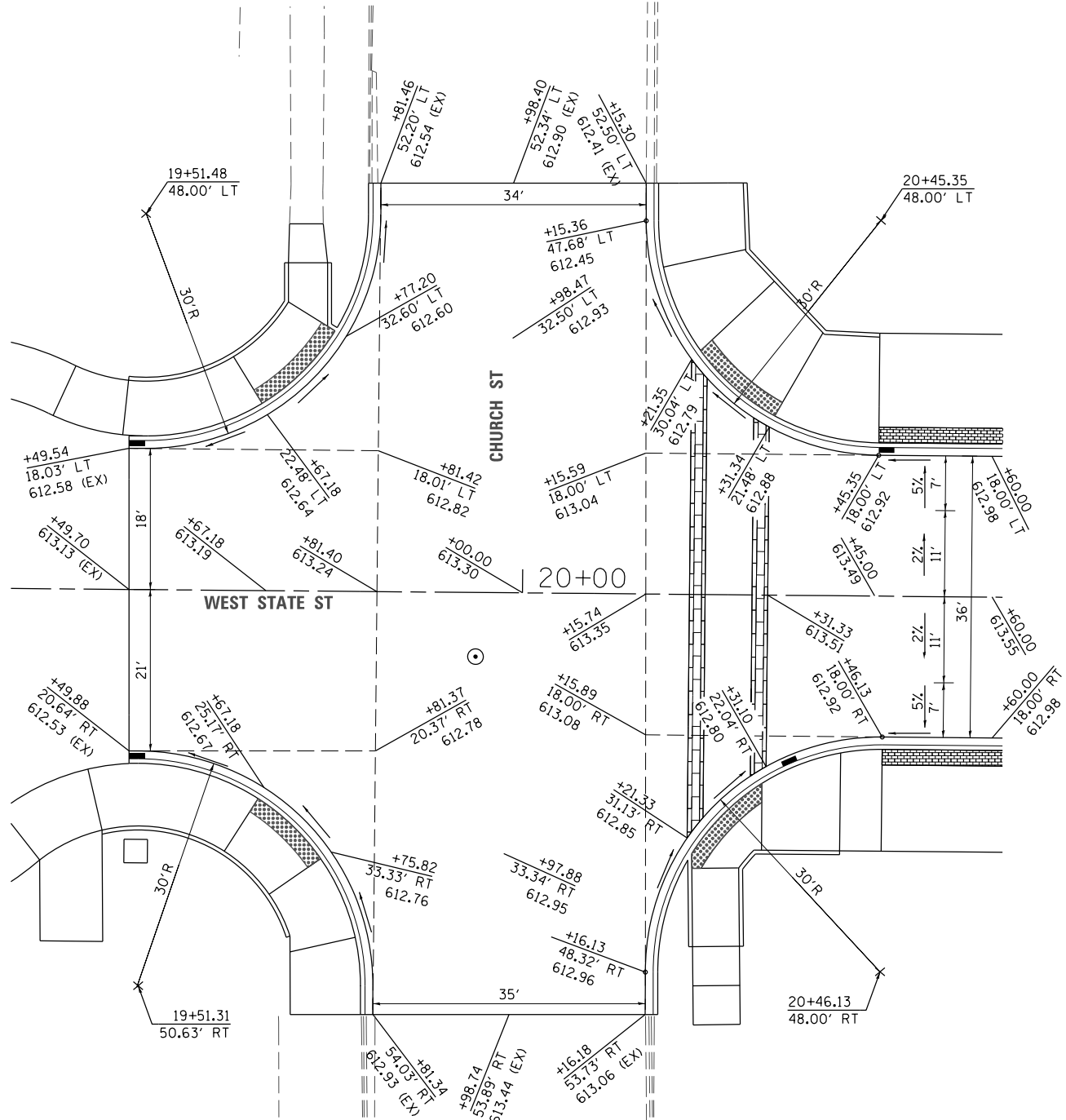
DESIGNED - DMP
DRAWN - CMB
CHECKED - BMB
DATE - 11/2023
REVISED -
REVISED -
REVISED -
REVISED -

CITY OF JACKSONVILLE

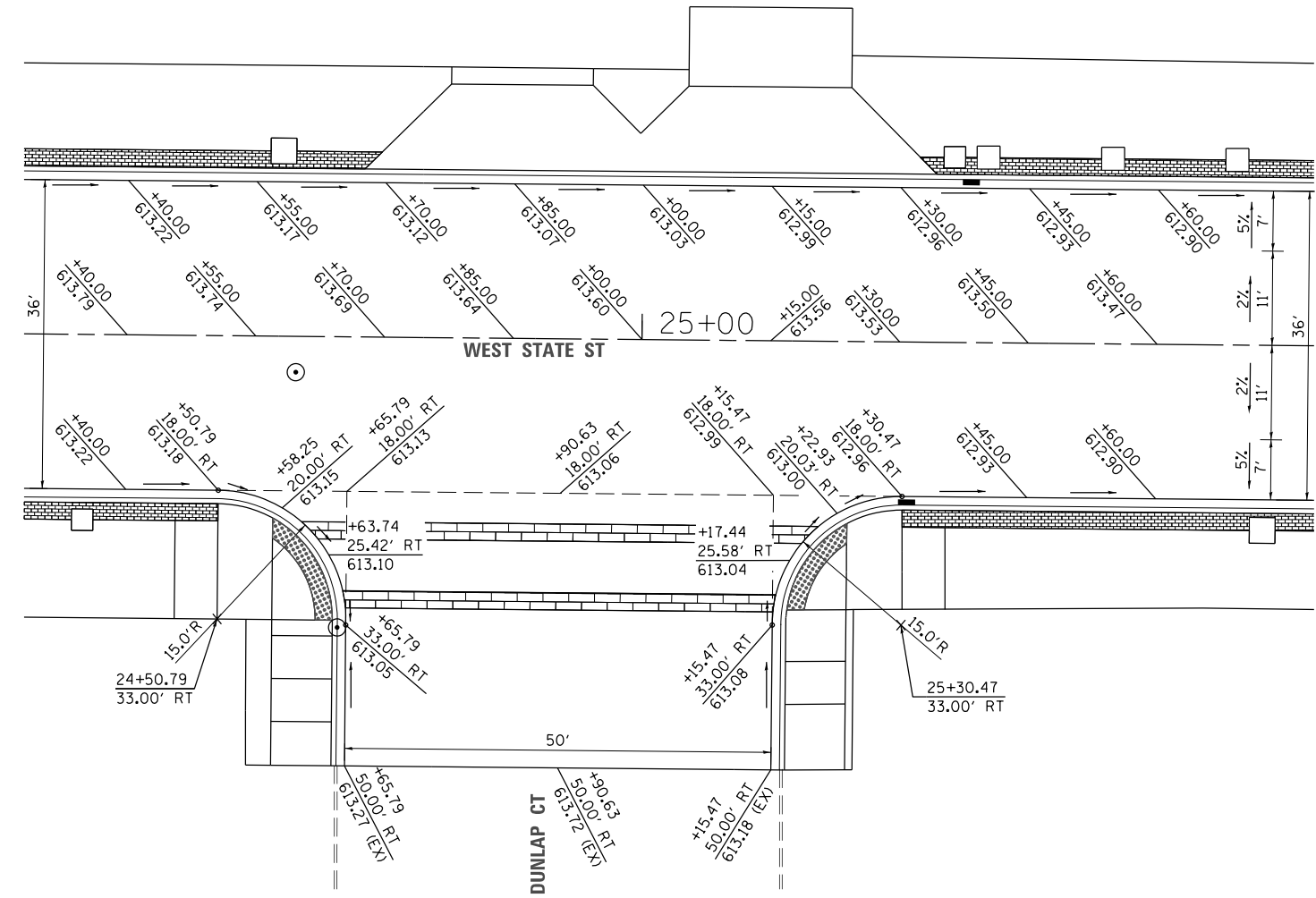
HISTORIC WEST STATE STREET RECONSTRUCTION
WATERMAIN DETAILS

SCALE: N/A SHEET 1 OF 1 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 25 |
| | | | CONTRACT NO. 93818 | |
| ILLINOIS | | | | |



**INTERSECTION DETAIL
FOR
WEST STATE STREET AND CHURCH STREET**



**INTERSECTION DETAIL
FOR
WEST STATE STREET AND DUNLAP COURT**

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
INTERSECTION DETAILS

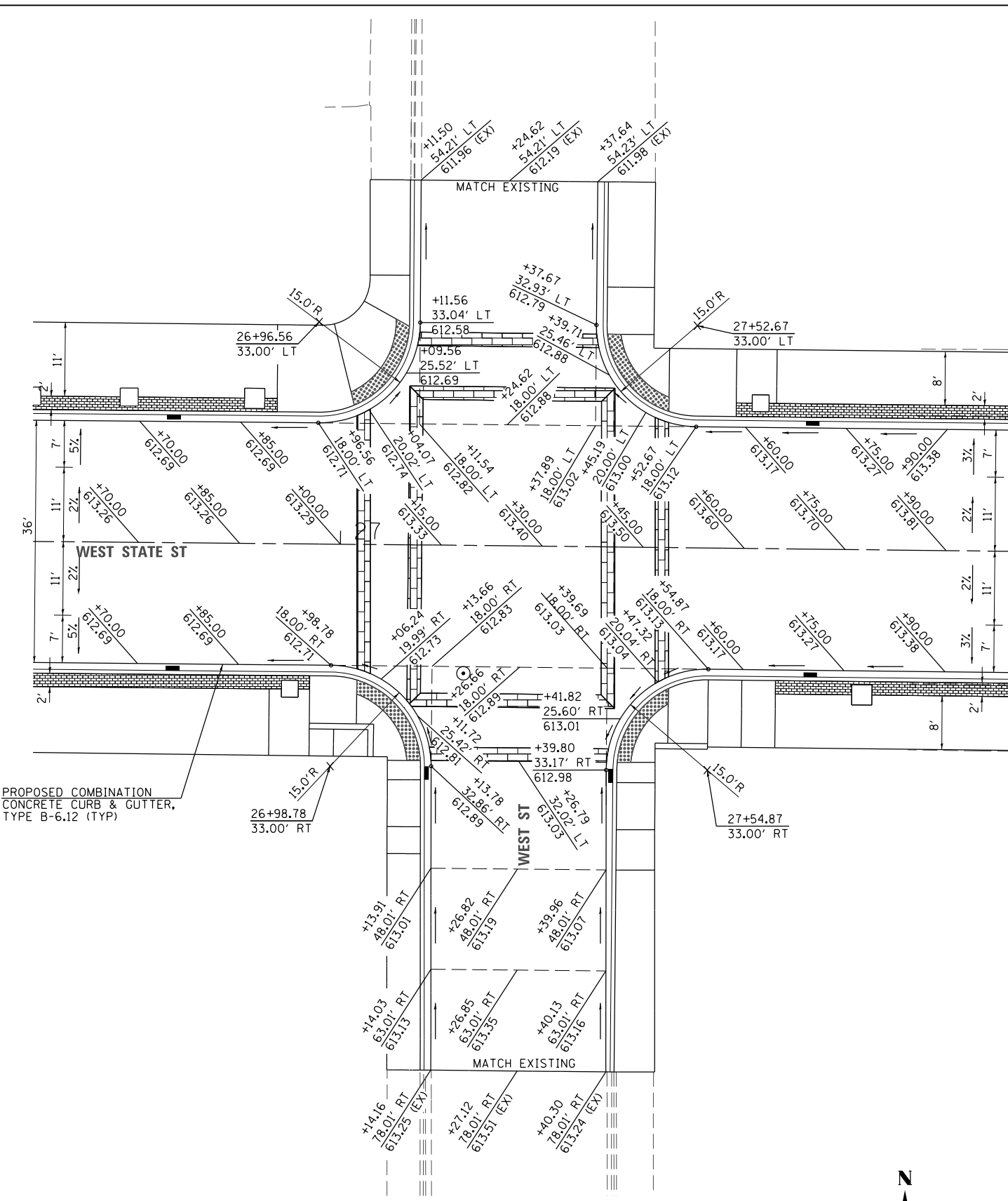
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 26 |
| CONTRACT NO. 93818 | | | | |

SCALE: 1"=10' SHEET 1 OF 2 SHEETS

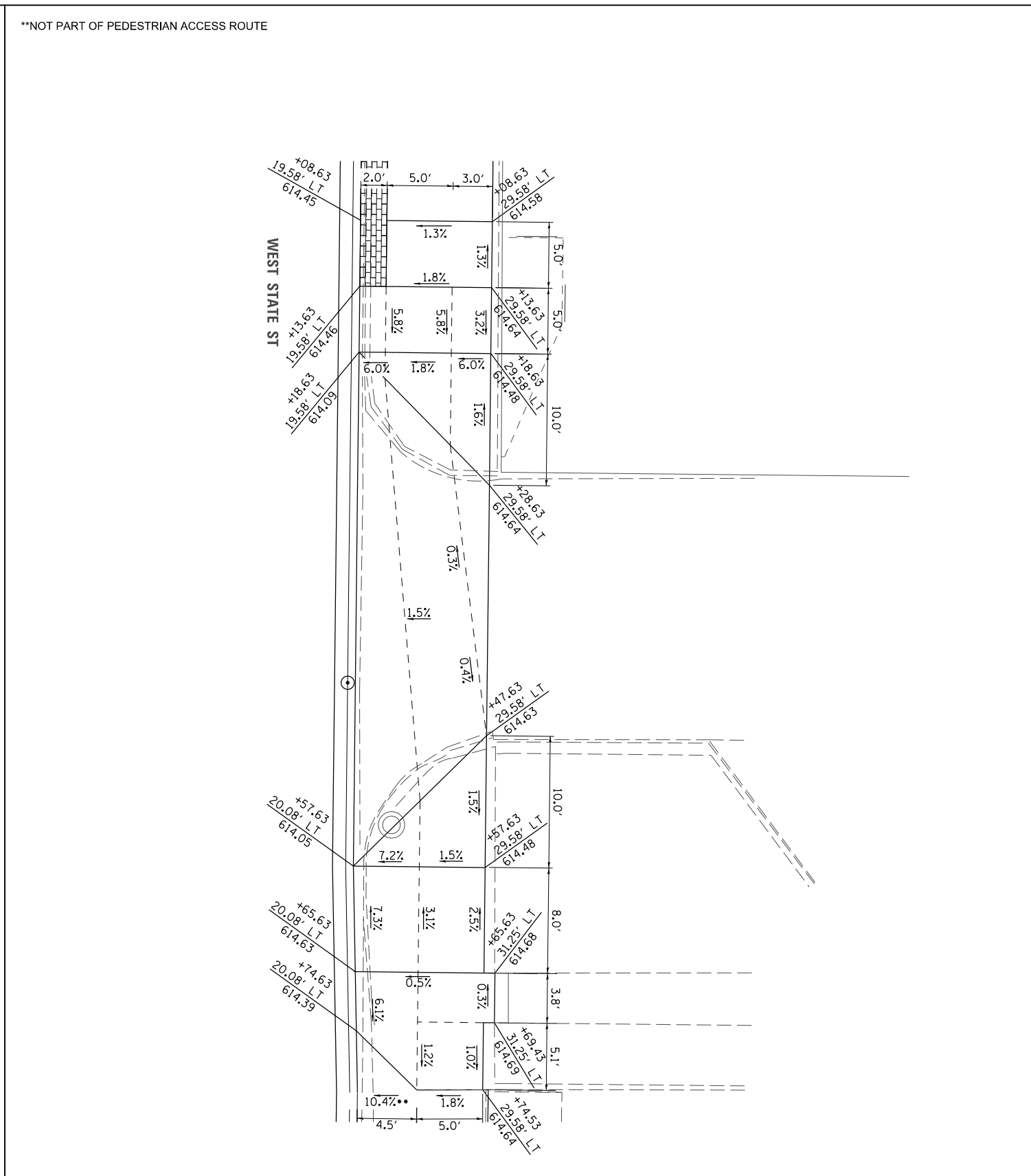
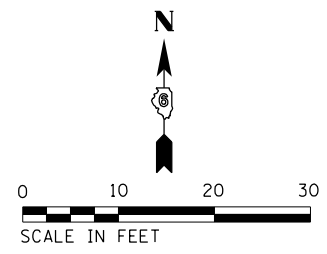
MODEL Default
FILE Name: 25070 - West State Street (Jacksonville)CADDCADD Streets25-5070-rt-h103.dgn
2024



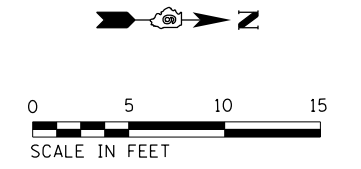
| | | |
|-----------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CMB | REVISED - |
| PLOT SCALE = 20,0000' / in. | DRAWN - CMB | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - BMB | REVISED - |
| | DATE - 10/2023 | REVISED - |



**INTERSECTION DETAIL
FOR
WEST STATE STREET AND WEST STREET**



**ALLEY DETAIL
FOR
WEST STATE STREET AND ALLEY STA. 29+38.13**



MODEL Path: \\...
 FILE Name: 23-570-01-1003.dgn
 2024



| | | |
|----------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CMB | REVISED - |
| PLOT SCALE = 20,000' / In. | DRAWN - CMB | REVISED - |
| DATE = 1/15/2024 | CHECKED - BMB | REVISED - |
| | DATE - 10/2023 | REVISED - |

CITY OF JACKSONVILLE

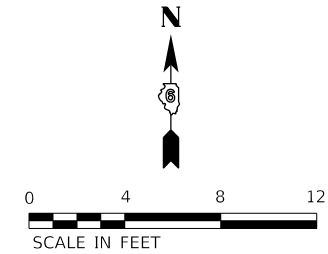
**HISTORIC WEST STATE STREET RECONSTRUCTION
INTERSECTION DETAILS**

| | | | | | |
|---------------|---------|------|--------|------|---------|
| SCALE: VARIES | SHEET 2 | OF 2 | SHEETS | STA. | TO STA. |
|---------------|---------|------|--------|------|---------|

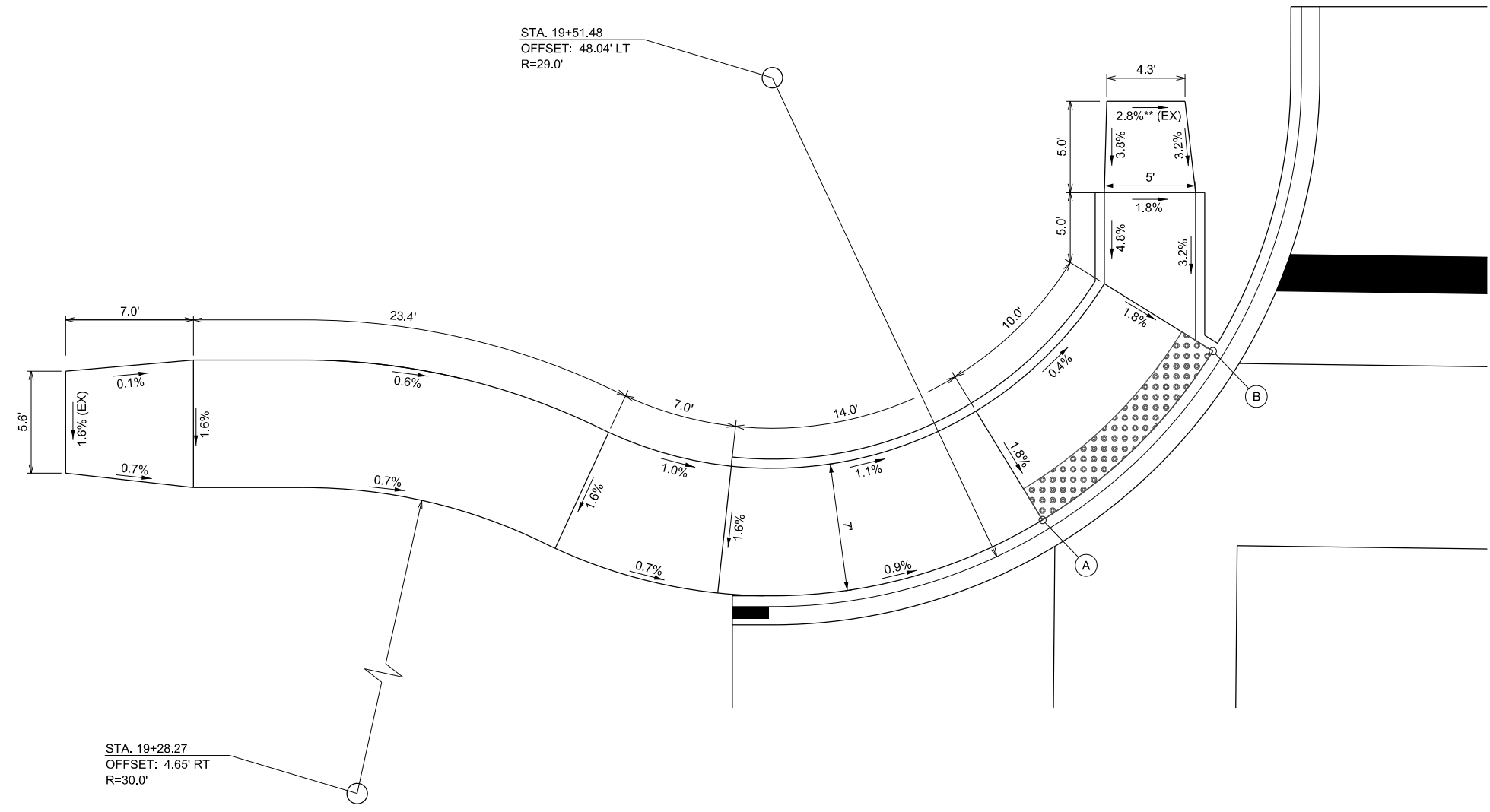
| | | | | |
|------------------|------------------------|---------------|-----------------|--------------------|
| F.A.U. RTE. 8171 | SECTION 17-00126-01-R5 | COUNTY MORGAN | TOTAL SHEETS 65 | SHEET NO. 27 |
| | | | | CONTRACT NO. 93818 |
| ILLINOIS | | | | |

A STA. 19+67.18
 OFFSET: 22.48' LT
 ELEV.= 612.64

B STA. 19+77.20
 OFFSET: 32.60' LT
 ELEV.= 612.60



DETECTABLE WARNING



** GRADE EXCEEDS EXISTING ADA REQUIREMENTS

- NOTES:
- EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
 - MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
 - MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:50 (2%)
 - MIN. ALLOWABLE WIDTH OF RAMP = 4'
 - MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%)

**RAMP DETAIL
 FOR NW QUADRANT OF
 WEST STATE STREET AND CHURCH STREET**

MODEL Default
 FILE Name: 17-00126-01-RS-17-00126-01-Ramp05.dgn
 2024



| | | |
|----------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CJB | REVISED - |
| PLOT SCALE = 8,000 ' / in. | DRAWN - CJB | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - CMB | REVISED - |
| | DATE - 10/2023 | REVISED - |

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
 SIDEWALK RAMP DETAILS

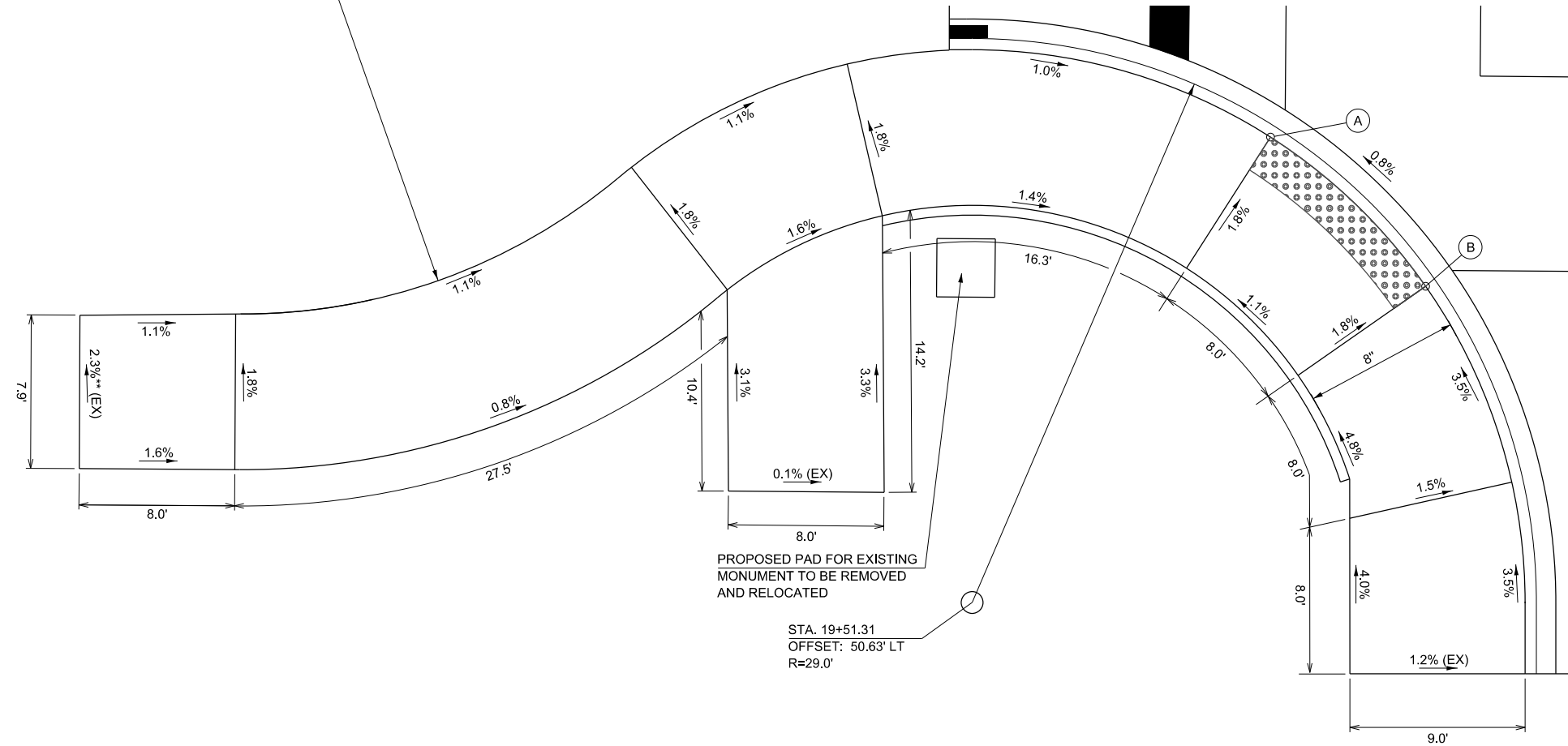
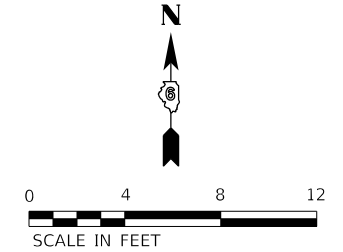
SCALE: 1"=4' SHEET 1 OF 6 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-RS | MORGAN | 65 | 28 |
| | | | CONTRACT NO. 93818 | |
| ILLINOIS | | | | |

A STA. 19+67.18
 OFFSET: 25.17' RT
 ELEV.= 612.67

B STA. 19+75.82
 OFFSET: 33.33' RT
 ELEV.= 612.76

STA. 19+13.47
 OFFSET: 6.12' RT
 R=30.0'



** GRADE EXCEEDS EXISTING ADA REQUIREMENTS

- NOTES:
- EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
 - MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
 - MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:50 (2%)
 - MIN. ALLOWABLE WIDTH OF RAMP = 4'
 - MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%)

**RAMP DETAIL
 FOR SW QUADRANT OF
 WEST STATE STREET AND CHURCH STREET**

MODEL Default
 FILE Name: 17-00126-01-01-01 - West State Street (Jacksonville) CADD\CADD Streets\33-5070-01-Ramp06.dgn
 2024



| | | |
|---------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CJB | REVISED - |
| | DRAWN - CJB | REVISED - |
| PLOT SCALE = 6,000' / in. | CHECKED - CMB | REVISED - |
| PLOT DATE = 1/15/2024 | DATE - 10/2023 | REVISED - |

CITY OF JACKSONVILLE

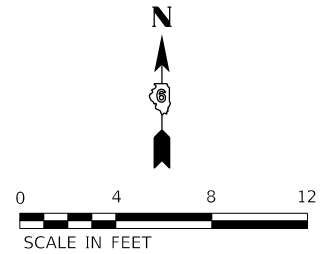
HISTORIC WEST STATE STREET RECONSTRUCTION
 SIDEWALK RAMP DETAILS

SCALE: 1"=4' SHEET 2 OF 6 SHEETS

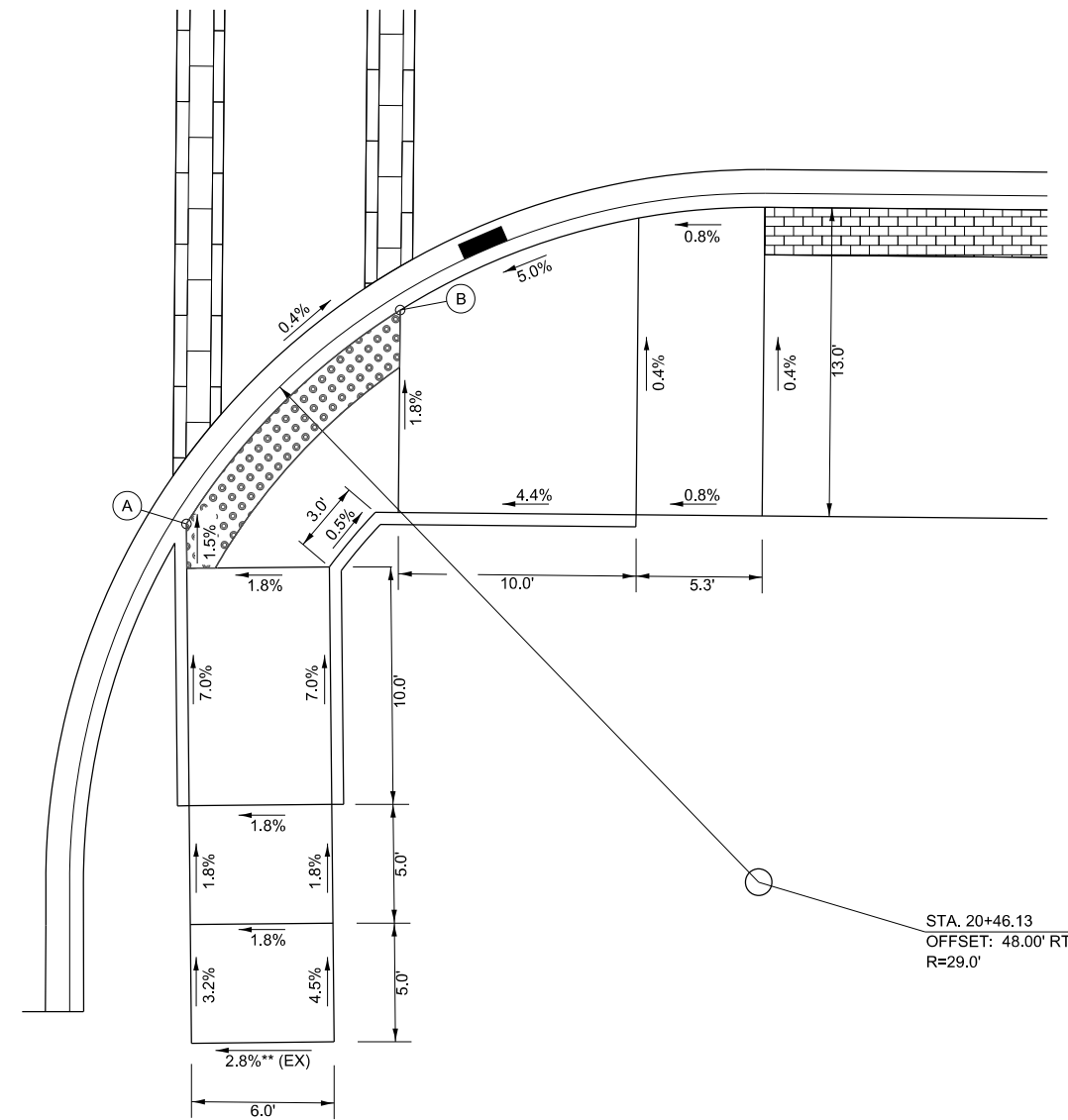
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-RS | MORGAN | 65 | 29 |
| CONTRACT NO. 93818 | | | ILLINOIS | |

A STA. 20+21.89
OFFSET: 33.14' RT
ELEV.= 612.84

B STA. 20+30.83
OFFSET: 24.06' RT
ELEV.= 612.79



DETECTABLE WARNING



**RAMP DETAIL
FOR SE QUADRANT OF
WEST STATE STREET AND CHURCH STREET**

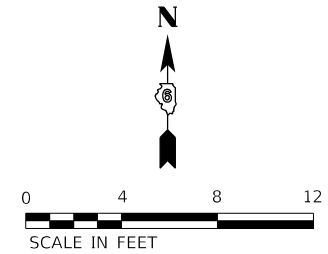
** GRADE EXCEEDS EXISTING ADA REQUIREMENTS

NOTES:

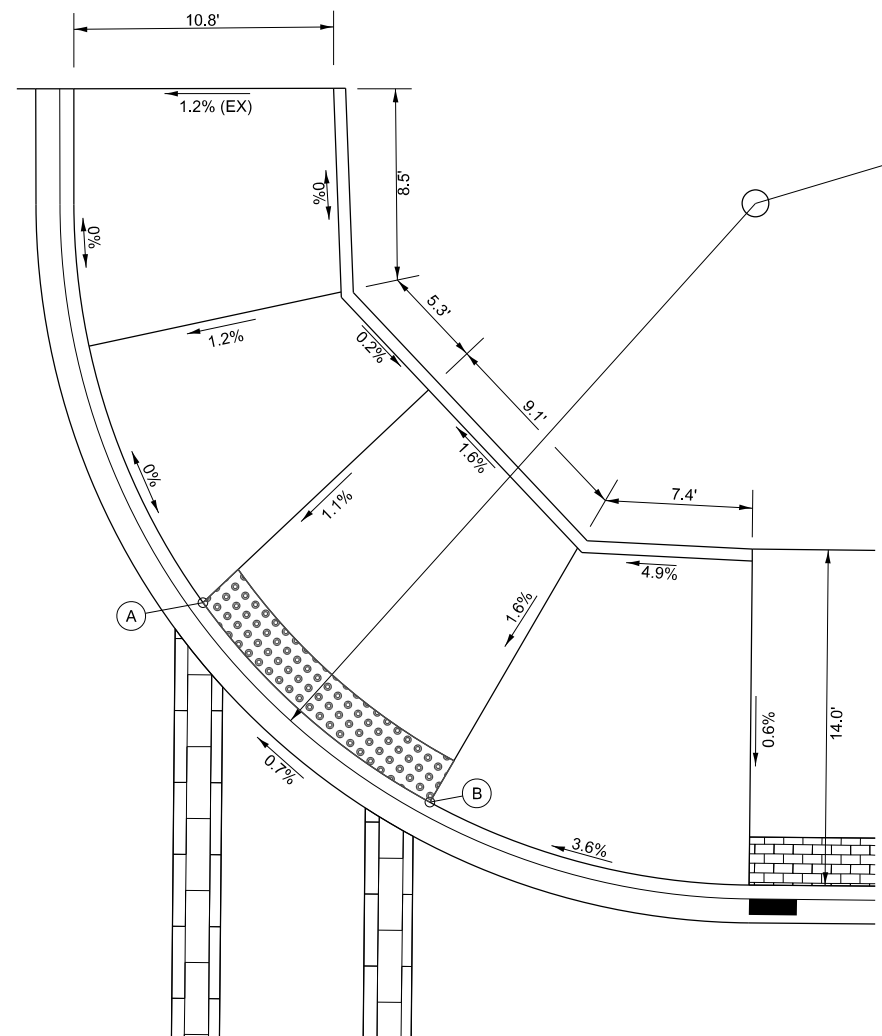
- EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
- MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
- MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:50 (2%)
- MIN. ALLOWABLE WIDTH OF RAMP = 4'
- MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%)

A STA. 20+22.48
OFFSET: 31.14' LT
ELEV.= 612.78

B STA. 20+32.01
OFFSET: 22.91' LT
ELEV.= 612.87



DETECTABLE WARNING



**RAMP DETAIL
FOR NE QUADRANT OF
WEST STATE STREET AND CHURCH STREET**

MODEL Default
FILE Name: 17-00126-01-RS-01 - West State Street (Jacksonville) CADD\CADD Streets\25-5770-sh-Ramp01.dgn
2024



| | | |
|----------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CJB | REVISED - |
| PLOT SCALE = 8,0000' / In. | DRAWN - CJB | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - CMB | REVISED - |
| | DATE - 10/2023 | REVISED - |

CITY OF JACKSONVILLE

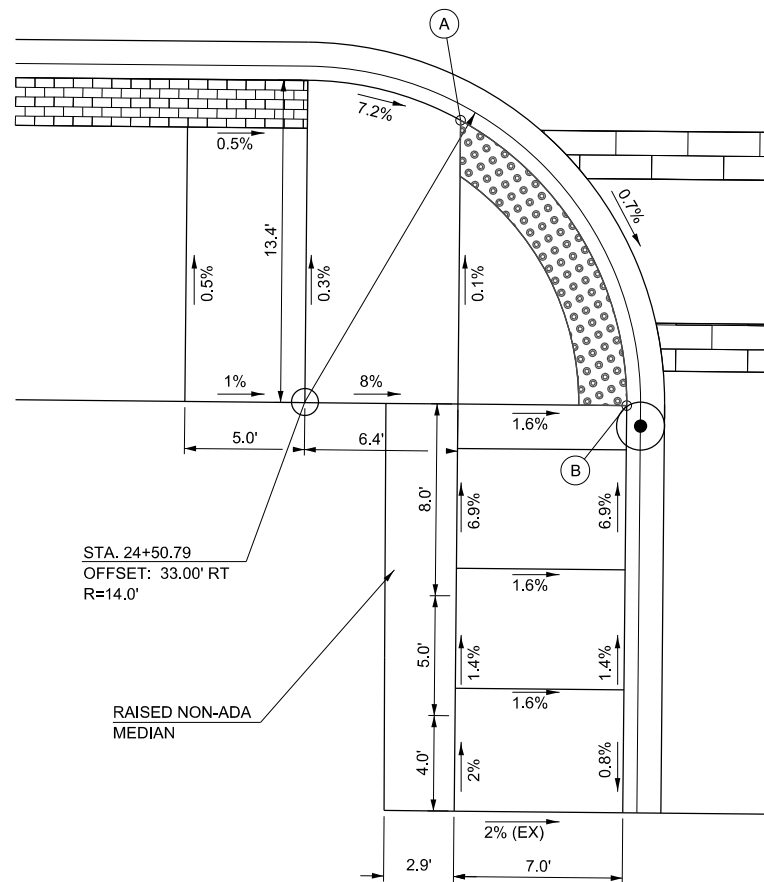
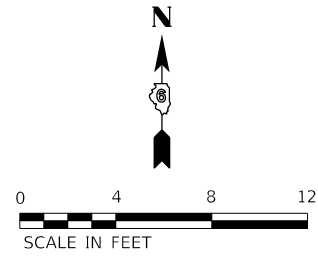
HISTORIC WEST STATE STREET RECONSTRUCTION
SIDEWALK RAMP DETAILS

SCALE: 1"=4' SHEET 3 OF 6 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-RS | MORGAN | 65 | 30 |
| | | | CONTRACT NO. 93818 | |
| ILLINOIS | | | | |

(A) STA. 24+57.17
OFFSET: 21.20' RT
ELEV.= 613.14

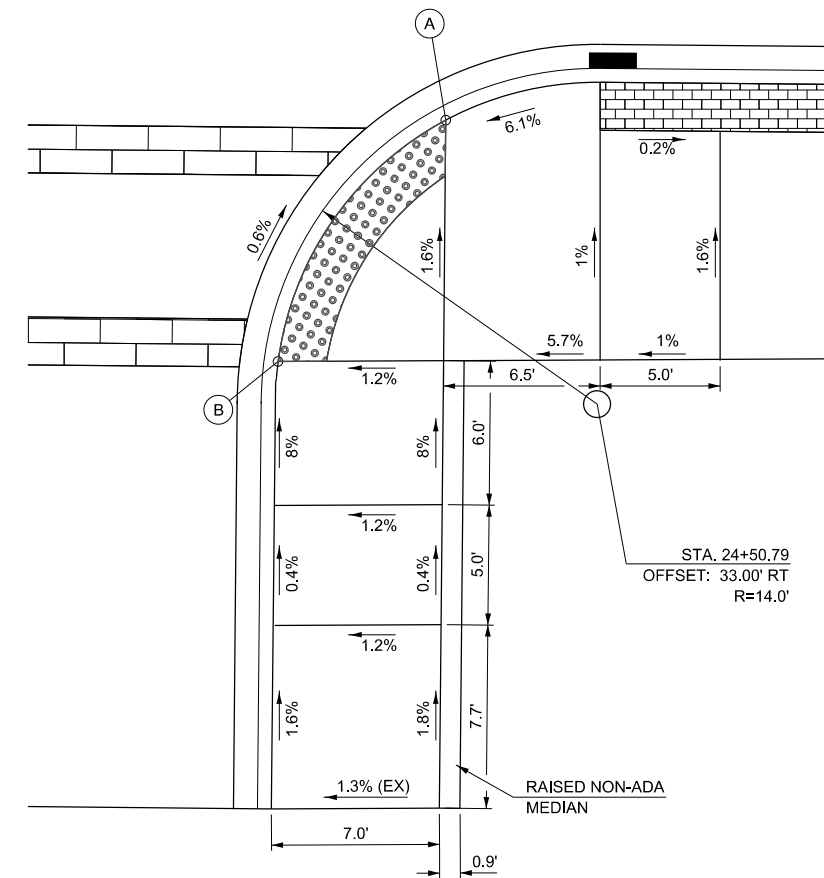
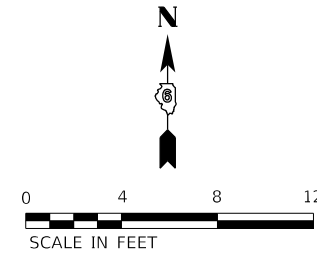
(B) STA. 24+61.32
OFFSET: 32.70' RT
ELEV.= 613.04



**RAMP DETAIL
FOR SW QUADRANT OF
WEST STATE STREET AND DUNLAP COURT**

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE = 1:50 (2%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%)



**RAMP DETAIL
FOR SE QUADRANT OF
WEST STATE STREET AND DUNLAP COURT**

MODEL Path: \\h\cadd\2024\17-00126-01-RS\Drawings\Sheet\17-00126-01-RS-Sidewalk Ramp 02.dwg
 FILE Name: 17-00126-01-RS - West State Street (Jacksonville) CADD\CADD Streets\25-5770-rt-Ramp 02.dwg
 2024



| | | |
|---------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CJB | REVISED - |
| | DRAWN - CJB | REVISED - |
| PLOT SCALE = 8,000' / In. | CHECKED - CMB | REVISED - |
| PLOT DATE = 1/15/2024 | DATE - 10/2023 | REVISED - |

CITY OF JACKSONVILLE

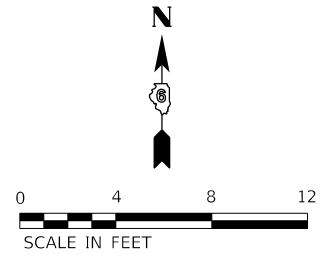
**HISTORIC WEST STATE STREET RECONSTRUCTION
SIDEWALK RAMP DETAILS**

SCALE: 1"=4' SHEET 4 OF 6 SHEETS

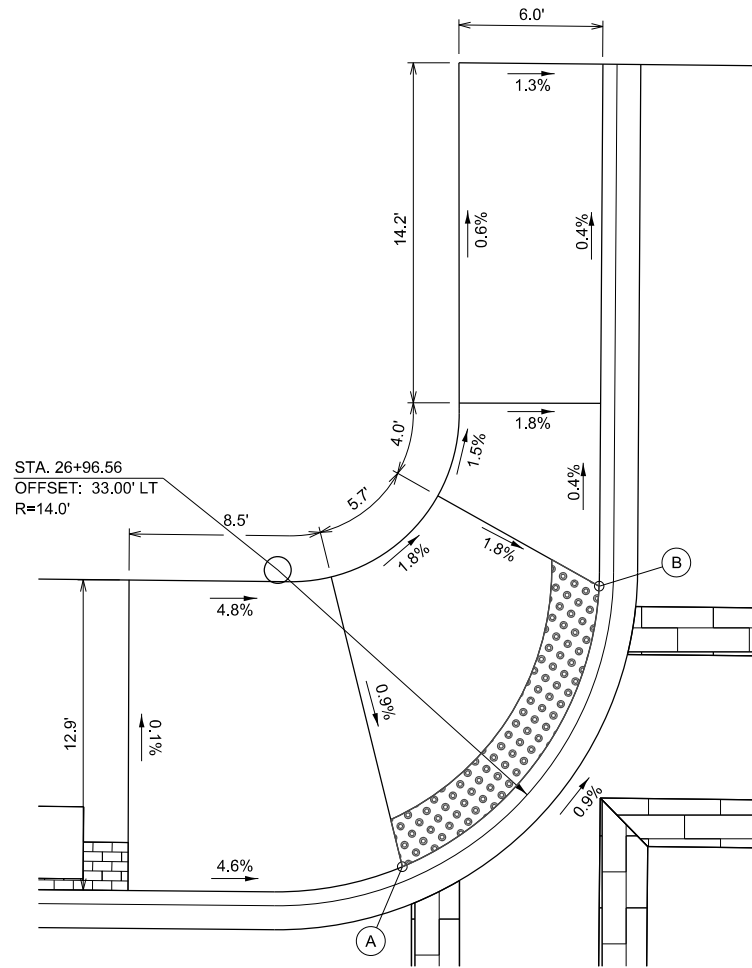
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-RS | MORGAN | 65 | 31 |
| CONTRACT NO. 93818 | | | | |
| ILLINOIS | | | | |

A STA. 27+01.86
 OFFSET: 20.68' LT
 ELEV.= 612.67

B STA. 27+09.96
 OFFSET: 32.45' LT
 ELEV.= 612.60



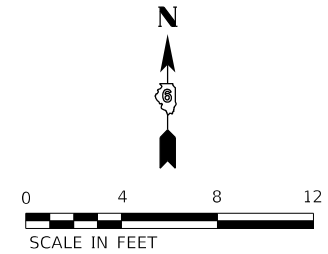
DETECTABLE WARNING



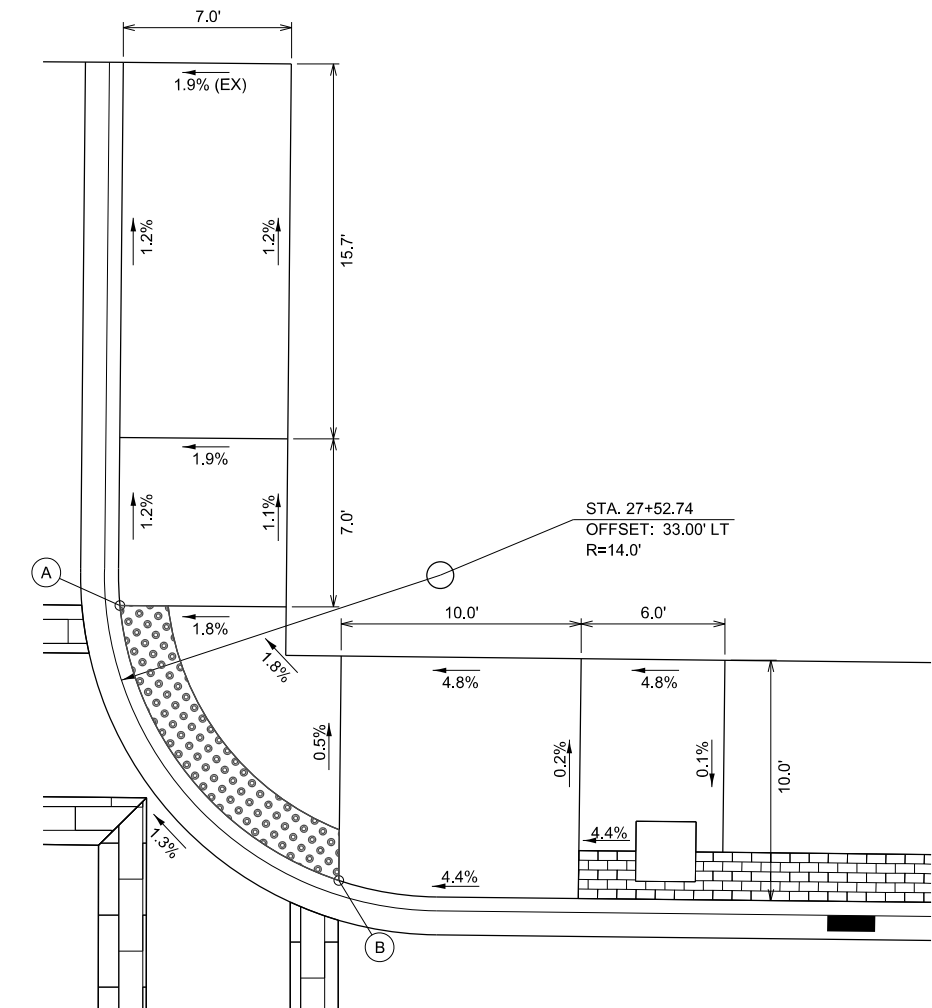
**RAMP DETAIL
 FOR NW QUADRANT OF
 WEST STATE STREET AND WEST STREET**

A STA. 27+37.74
 OFFSET: 31.58' LT
 ELEV.= 612.81

B STA. 27+48.58
 OFFSET: 18.57' LT
 ELEV.= 613.05



DETECTABLE WARNING



**RAMP DETAIL
 FOR NE QUADRANT OF
 WEST STATE STREET AND WEST STREET**

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE = 1:50 (2%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%)

CITY OF JACKSONVILLE

**HISTORIC WEST STATE STREET RECONSTRUCTION
 SIDEWALK RAMP DETAILS**

SCALE: 1"=4' SHEET 5 OF 6 SHEETS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------|--------------------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 32 |
| | | | | CONTRACT NO. 93818 |

ILLINOIS

MODEL Default
 FILE Name: 105070 - West State Street (Jacksonville)CADD\CADD Streets\30-5070-01-Ramp03.dgn
 2024



USER NAME = jwhite
 DESIGNED - CJB
 DRAWN - CJB
 CHECKED - CMB
 DATE - 10/2023

REVISOR -
 REVISION -
 REVISION -
 REVISION -

JOB #5070

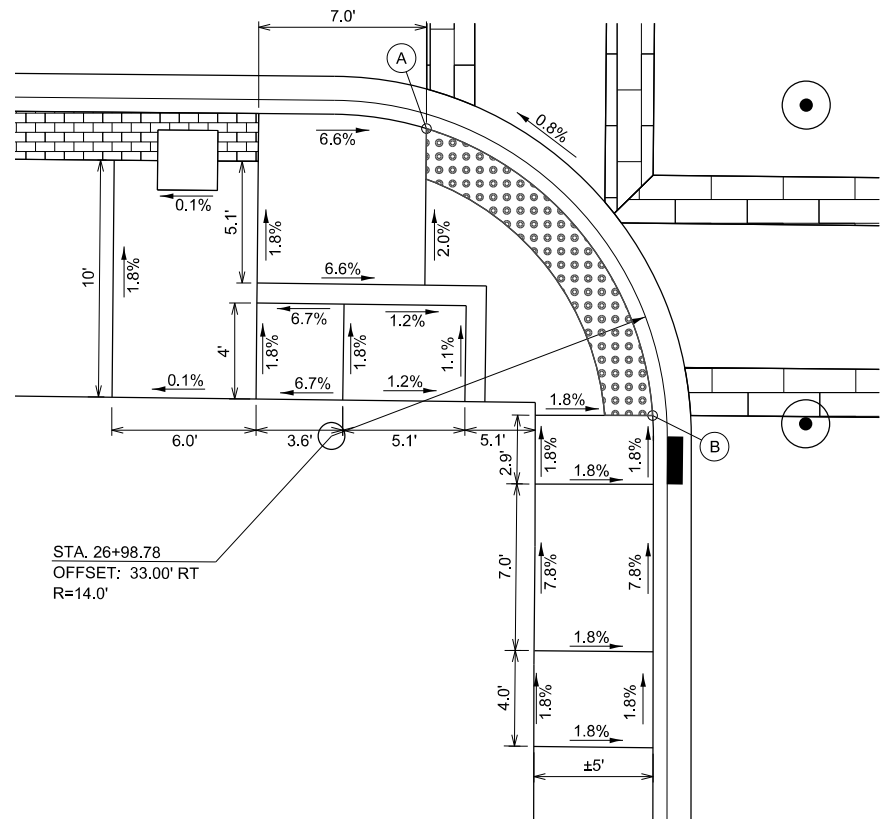
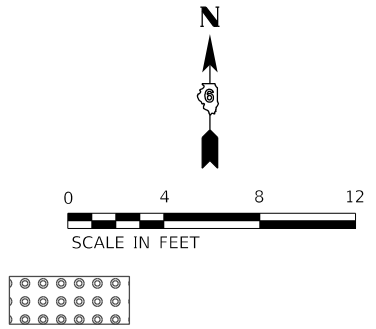
PLOT DATE = 1/15/2024

DATE - 10/2023

REVISION -

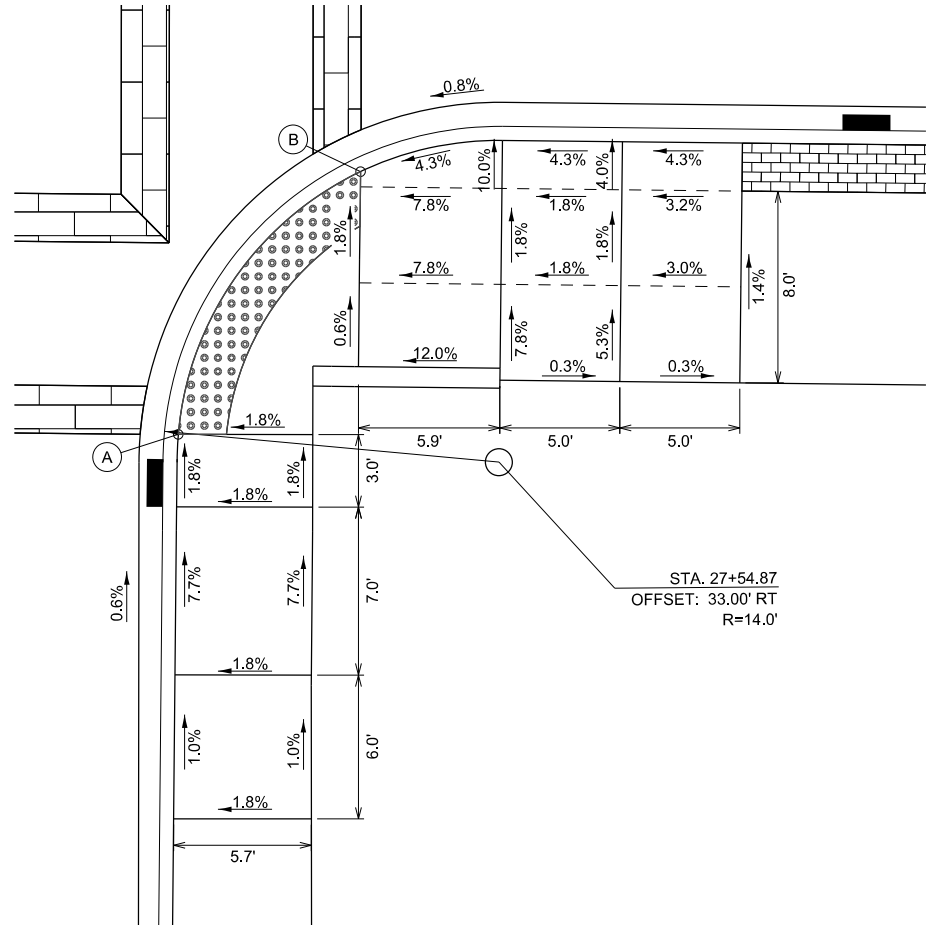
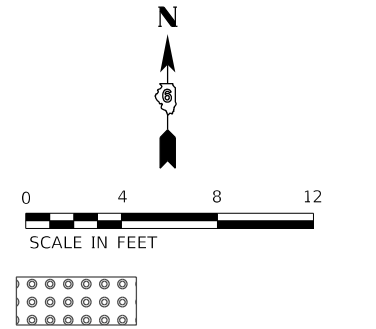
(A) STA. 27+02.62
 OFFSET: 20.14' RT
 ELEV.= 612.68'

(B) STA. 27+12.16
 OFFSET: 32.02' RT
 ELEV.= 612.82'



(A) STA. 27+48.97
 OFFSET: 20.95' RT
 ELEV.= 613.06'

(B) STA. 27+41.49
 OFFSET: 41.49' RT
 ELEV.= 612.98'



**RAMP DETAIL
 FOR SW QUADRANT OF
 WEST STATE STREET AND WEST STREET**

**RAMP DETAIL
 FOR SE QUADRANT OF
 WEST STATE STREET AND WEST STREET**

- NOTES:
1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
 2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
 3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:50 (2%)
 4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
 5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%)

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
 SIDEWALK RAMP DETAILS

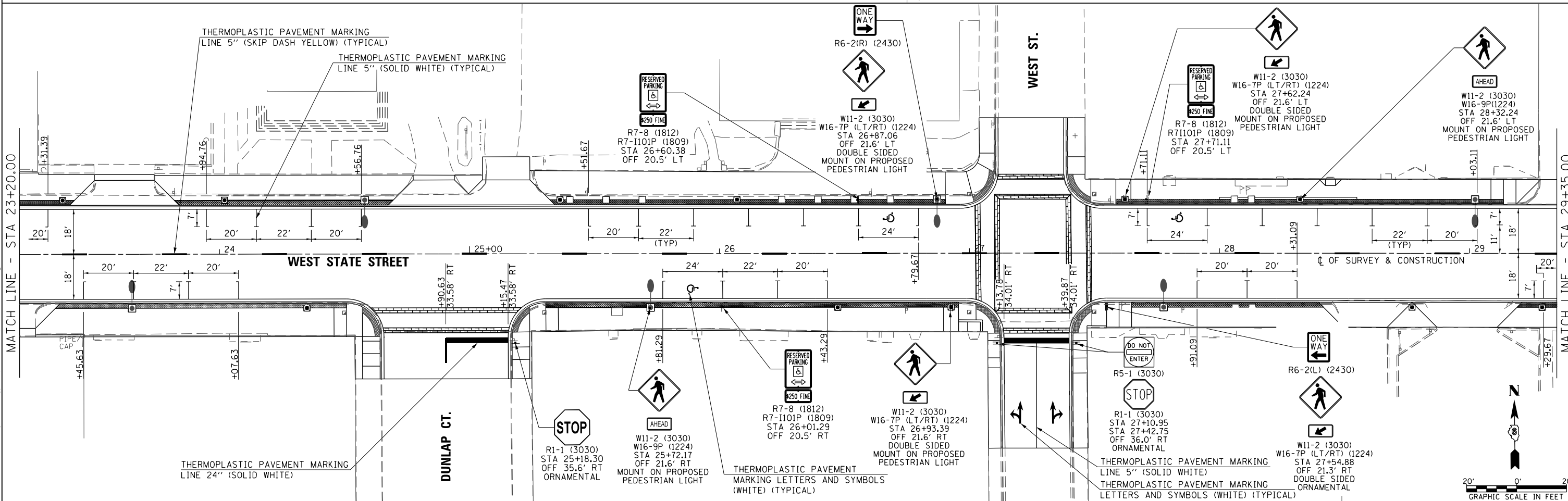
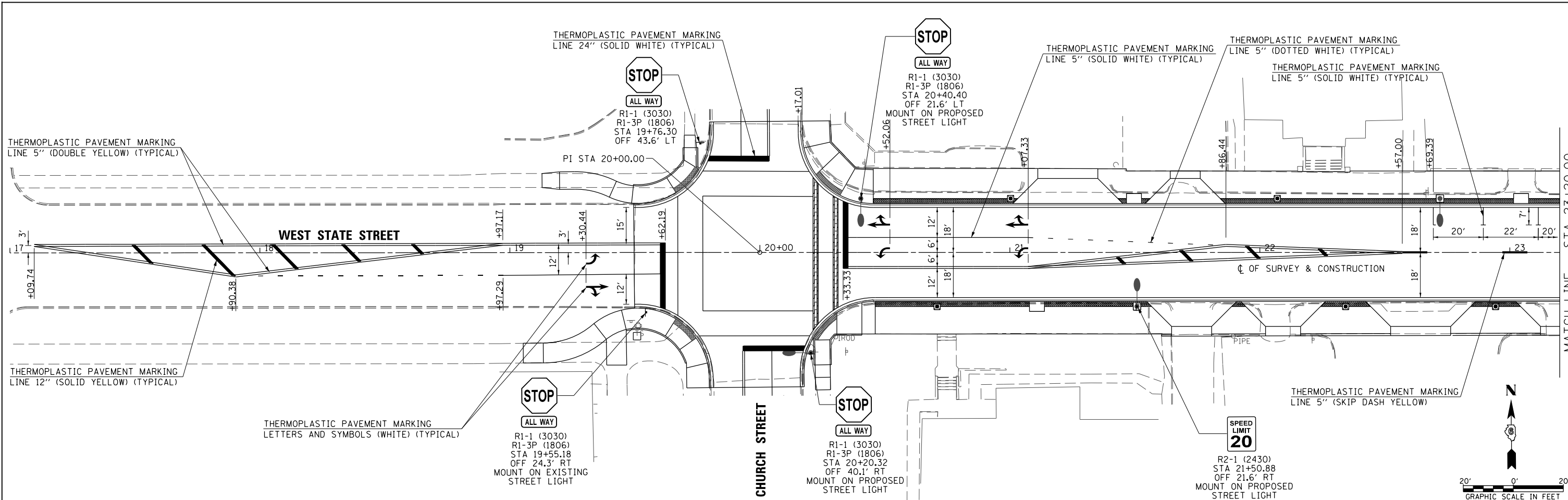


| | | |
|----------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CJB | REVISED - |
| PLOT SCALE = 6,0000' / In. | DRAWN - CJB | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - CMB | REVISED - |
| | DATE - 10/2023 | REVISED - |

| | |
|--------------|---------------------|
| SCALE: 1"=4' | SHEET 6 OF 6 SHEETS |
|--------------|---------------------|

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------|--------------------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 33 |
| | | | | CONTRACT NO. 93818 |

MODEL Detail: FILE: J:\wstate_032020 - West State Street - Jacksonville\CADD\CADD - Streets\31-5170-sh-Ramp\04.dgn 2024



MODEL: D:\h1\1\1 - West State Street (Historic)\CADD\CADD - Streets\34-5170-1\H1\K1.dgn
 FILE: 17-00126-01-RS-171.dwg
 2024



USER NAME = jwhite
 PLOT SCALE = 40,0000 "/>

DESIGNED - JRB
 DRAWN - JCW
 CHECKED - JRB
 DATE - 5/2023

REVISED -
 REVISED -
 REVISED -
 REVISED -

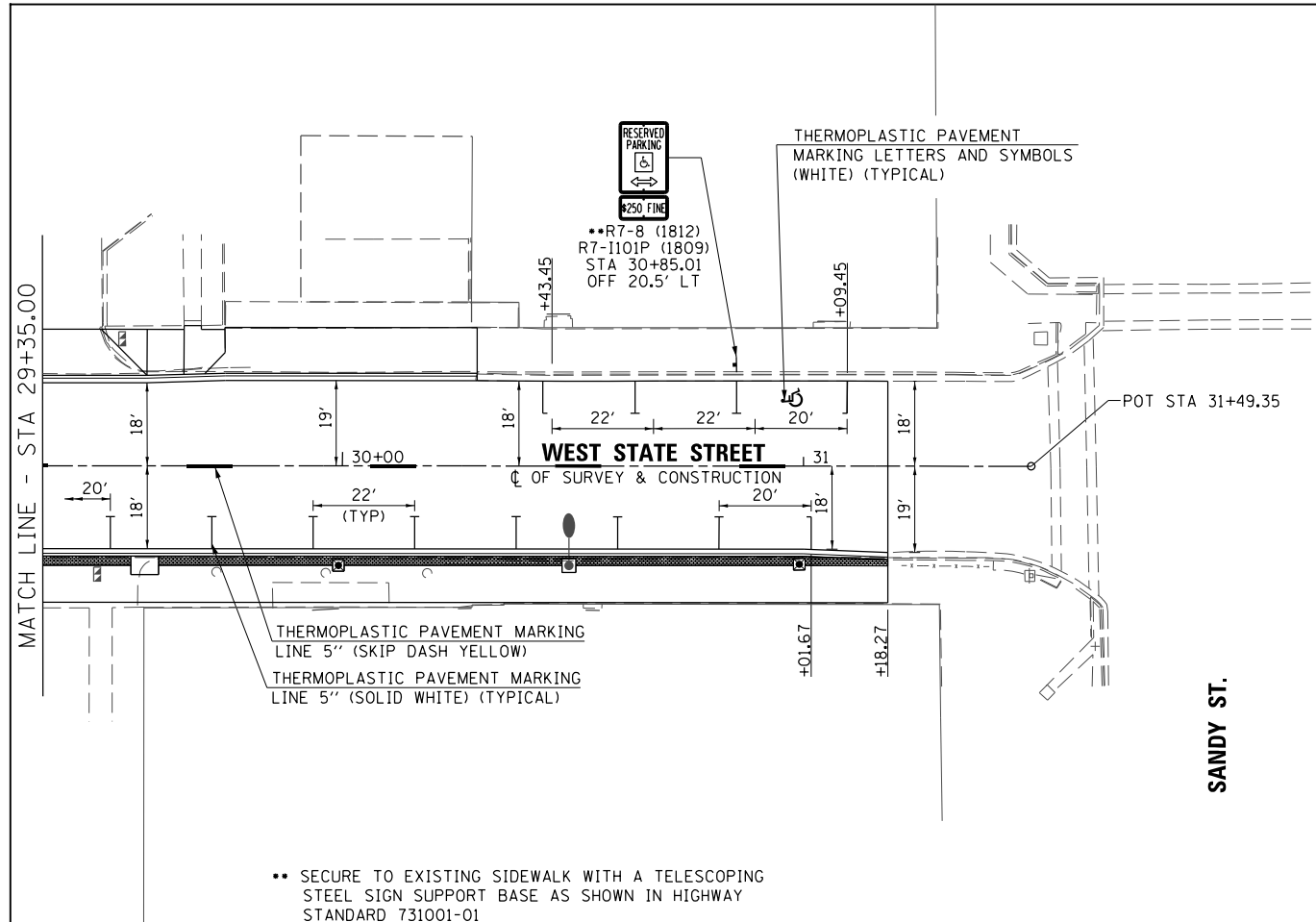
CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
SIGNING AND PAVEMENT MARKING PLAN

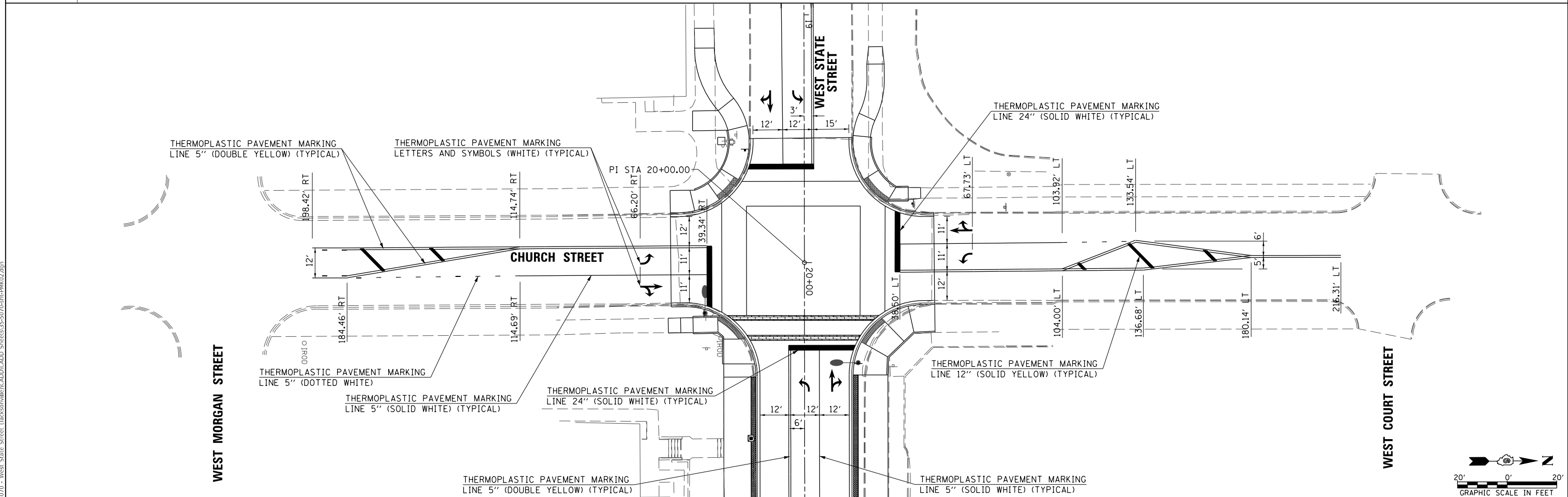
SCALE: 1"=20' SHEET 1 OF 2 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-RS | MORGAN | 65 | 34 |

CONTRACT NO. 93818



•• SECURE TO EXISTING SIDEWALK WITH A TELESCOPING STEEL SIGN SUPPORT BASE AS SHOWN IN HIGHWAY STANDARD 731001-01



MODEL Default
 FILE Name: 17-00126-01-RS - West State Street (Jacksonville) CADD\CADD - Streets\35-5070-24-RMK02.dgn
 2024



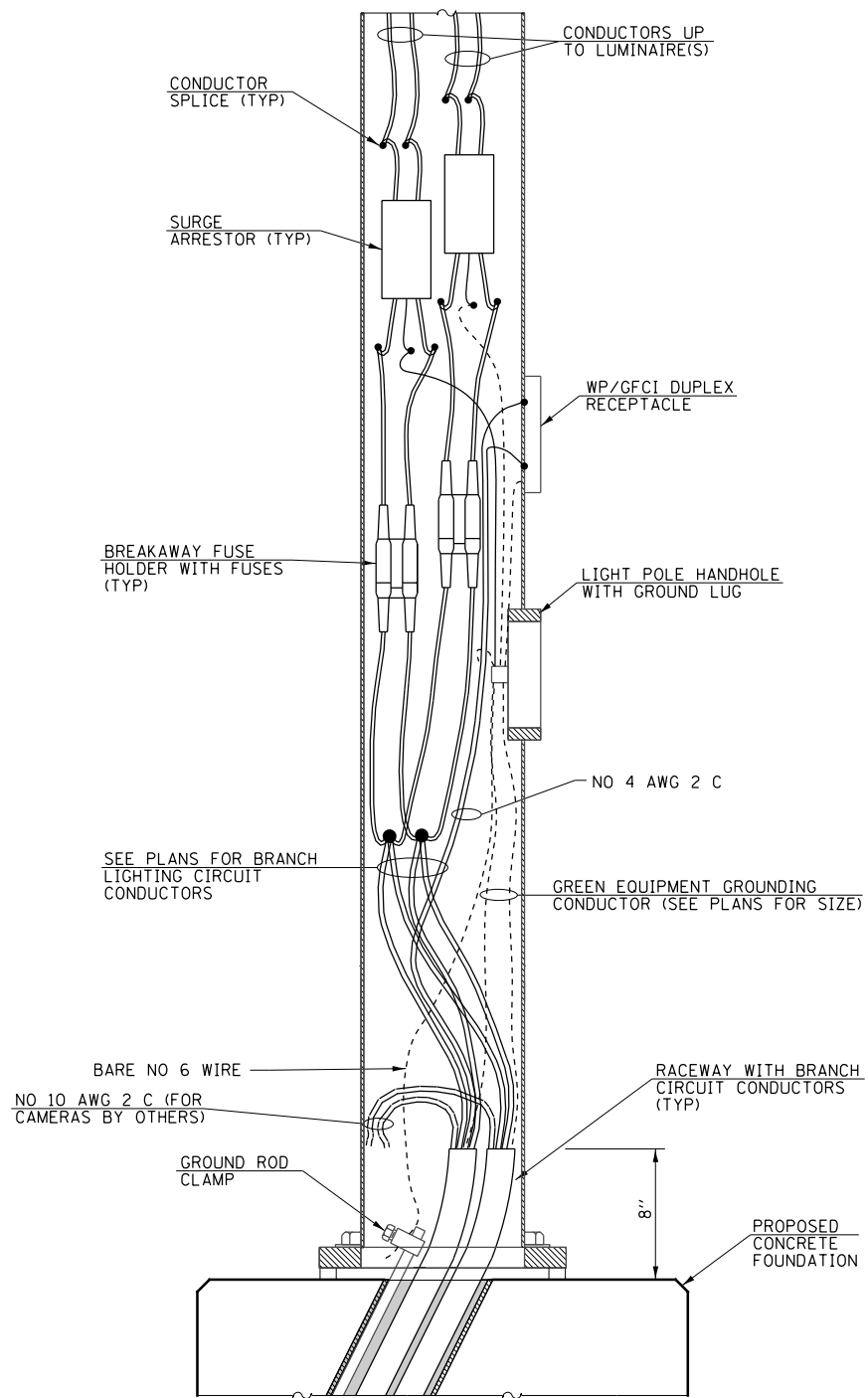
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|------------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - JRB | REVISED - |
| PLOT SCALE = 40,0000 ' / in. | DRAWN - JCW | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - JRB | REVISED - |
| | DATE - 5/2023 | REVISED - |

CITY OF JACKSONVILLE

**HISTORIC WEST STATE STREET RECONSTRUCTION
SIGNING AND PAVEMENT MARKING PLAN**

SCALE: 1"=20' SHEET 2 OF 2 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-RS | MORGAN | 65 | 35 |
| CONTRACT NO. 93818 | | | | |
| ILLINOIS | | | | |



POLE WIRING DETAIL
AT POLE BASE WITH CONCRETE FOUNDATION

ELECTRICAL LEGEND

- STREET LIGHTING ASSEMBLY COMPLETE ● (F1)
- ORNAMENTAL LIGHT UNIT, COMPLETE ● (F3)
- LED ARCH LIGHTING ▬ (A1)
- LIGHTING CONTROLLER, SPECIAL ◻
- HANDHOLE ◻
- DOUBLE HANDHOLE ◻
- ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) — E —

MODEL: Default
 FILE: Model_Electrical_03/2024 - West State Street - Jacksonvill\CADD\CADD - Streets\36-5070-eh-Elect01.dgn
 2024



| | | |
|------------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CMB | REVISED - |
| | DRAWN - DMP | REVISED - |
| PLOT SCALE = 100.0000' / In. | CHECKED - BMB | REVISED - |
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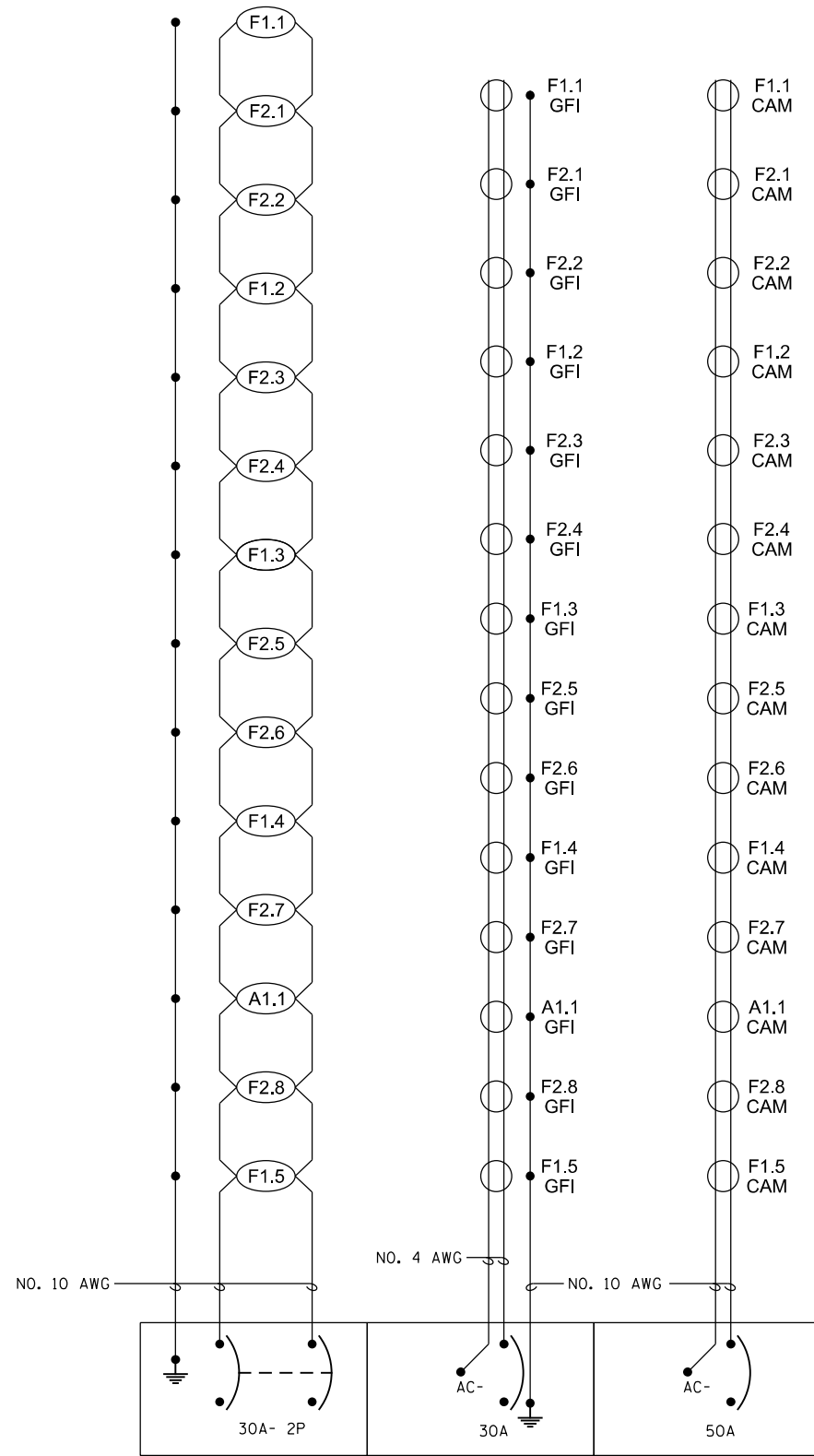
CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
LIGHTING PLANS

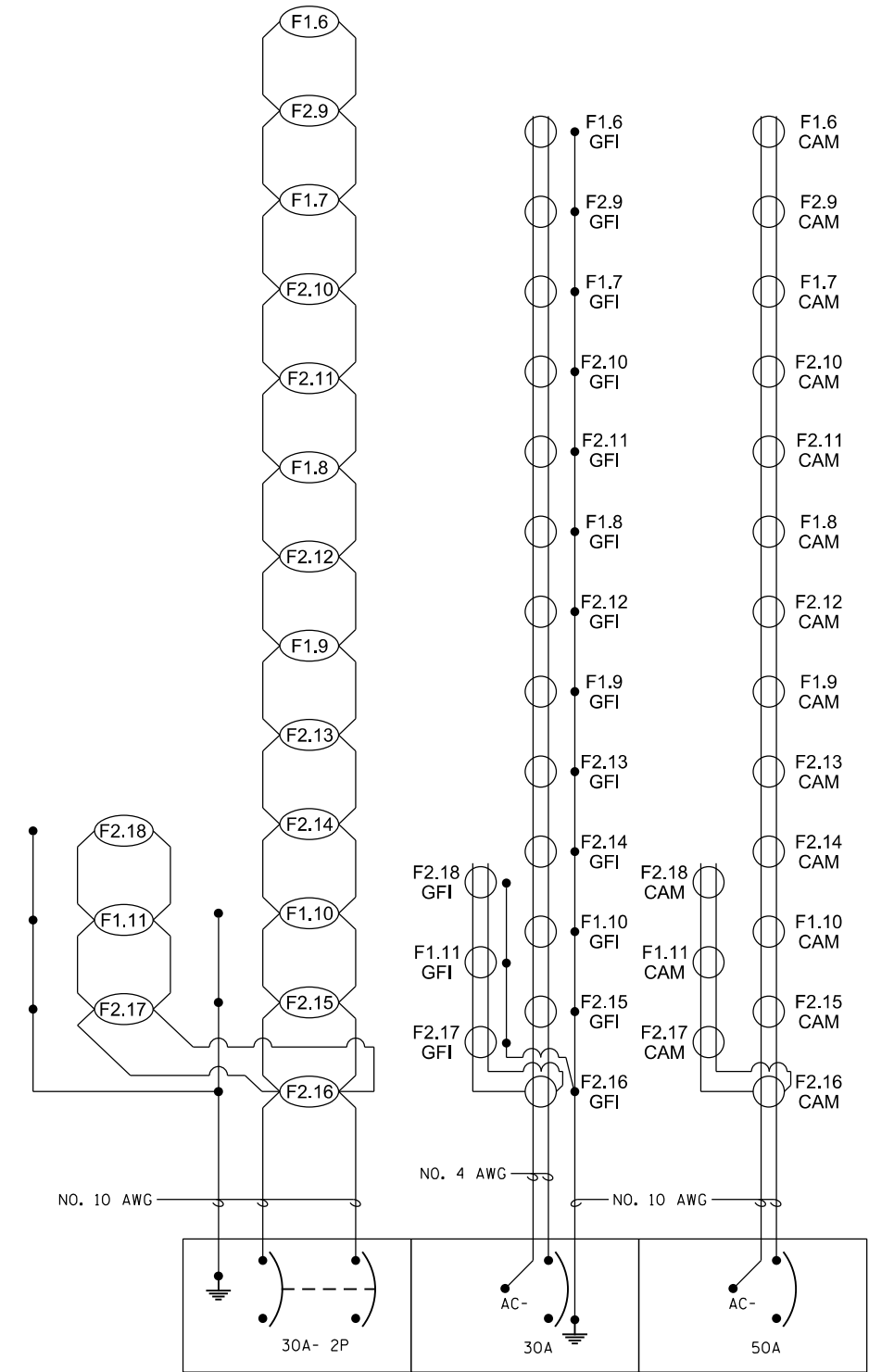
SCALE: N/A SHEET 1 OF 4 SHEETS

| F.A.U RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 36 |
| ILLINOIS | | | CONTRACT NO. 93818 | |

LIGHTING CONTROL CABINET
LIGHTING CONTROLLER, SPECIAL



LIGHTING, CONVENIENCE OUTLET,
& CAMERA CIRCUITS NO. 1



LIGHTING, CONVENIENCE OUTLET,
& CAMERA CIRCUITS NO. 2

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
LIGHTING PLANS

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 38 |
| | | | CONTRACT NO. 93818 | |

SCALE: N/A SHEET 3 OF 4 SHEETS

MODEL Default
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 2024

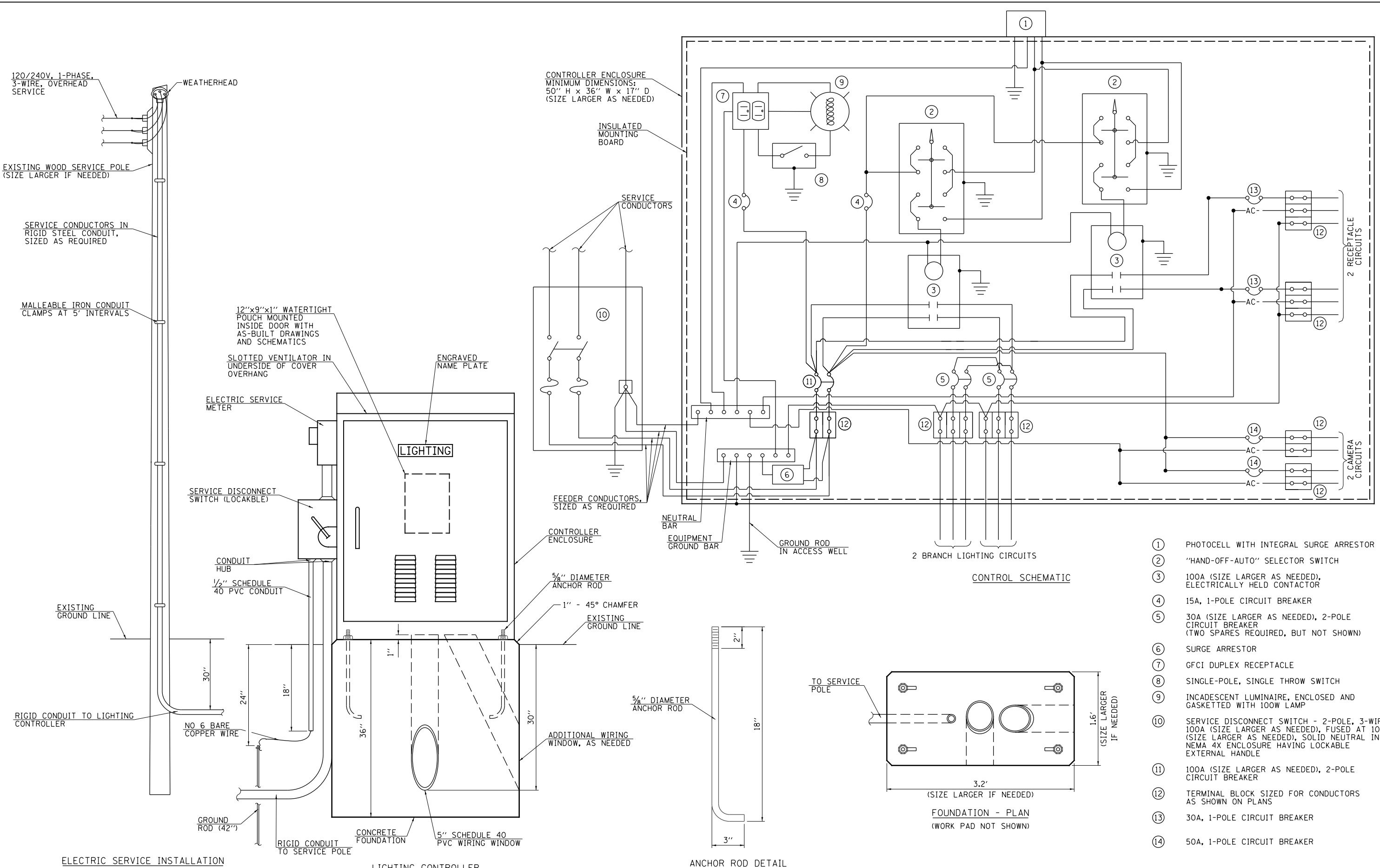


| | | |
|------------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CMB | REVISED - |
| | DRAWN - CMB | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED - BMB | REVISED - |
| DATE = 11/15/2023 | | REVISED - |

JOB #5070

PLOT DATE = 1/15/2024

ILLINOIS



- ① PHOTOCELL WITH INTEGRAL SURGE ARRESTOR
- ② "HAND-OFF-AUTO" SELECTOR SWITCH
- ③ 100A (SIZE LARGER AS NEEDED), ELECTRICALLY HELD CONTACTOR
- ④ 15A, 1-POLE CIRCUIT BREAKER
- ⑤ 30A (SIZE LARGER AS NEEDED), 2-POLE CIRCUIT BREAKER (TWO SPARES REQUIRED, BUT NOT SHOWN)
- ⑥ SURGE ARRESTOR
- ⑦ GFCI DUPLEX RECEPTACLE
- ⑧ SINGLE-POLE, SINGLE THROW SWITCH
- ⑨ INCADESCENT LUMINAIRE, ENCLOSED AND GASKETTED WITH 100W LAMP
- ⑩ SERVICE DISCONNECT SWITCH - 2-POLE, 3-WIRE, 100A (SIZE LARGER AS NEEDED), FUSED AT 100A (SIZE LARGER AS NEEDED), SOLID NEUTRAL IN NEMA 4X ENCLOSURE HAVING LOCKABLE EXTERNAL HANDLE
- ⑪ 100A (SIZE LARGER AS NEEDED), 2-POLE CIRCUIT BREAKER
- ⑫ TERMINAL BLOCK SIZED FOR CONDUCTORS AS SHOWN ON PLANS
- ⑬ 30A, 1-POLE CIRCUIT BREAKER
- ⑭ 50A, 1-POLE CIRCUIT BREAKER

MODEL: Default
 FILE: W:\17-00126-01-R5 - West State Street (Jacksonville)\CADD\CADD Services\39-5770-17-EL-04.dwg
 2024



USER NAME = jwhite
 DESIGNED - CMB
 DRAWN - CMB
 CHECKED - BMB
 DATE - 11/2023
 PLOT SCALE = 100.0000' / in.
 PLOT DATE = 1/15/2024
 JOB #5070

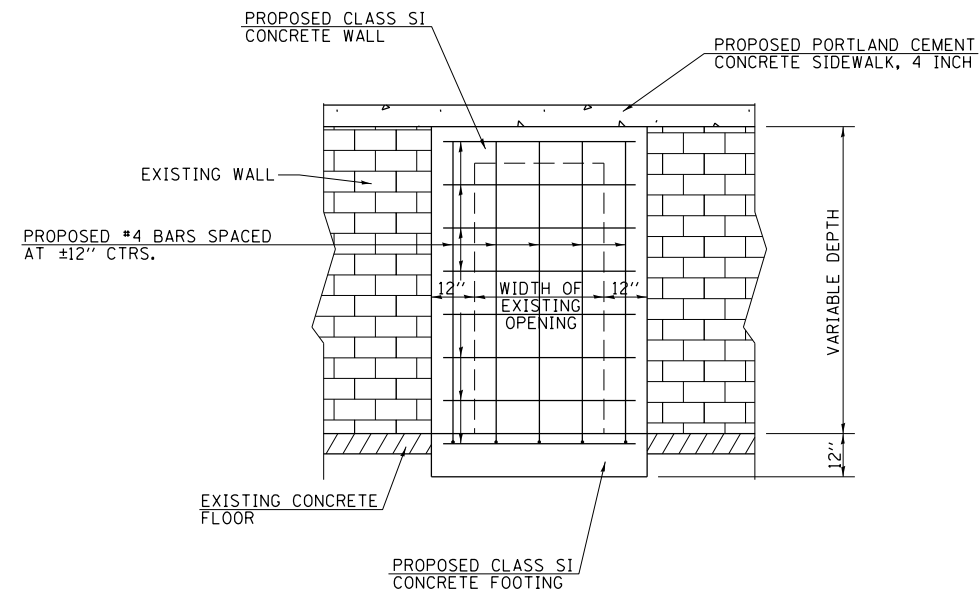
DESIGNED - CMB
 DRAWN - CMB
 CHECKED - BMB
 DATE - 11/2023
 REVISED -
 REVISED -
 REVISED -
 REVISED -

CITY OF JACKSONVILLE

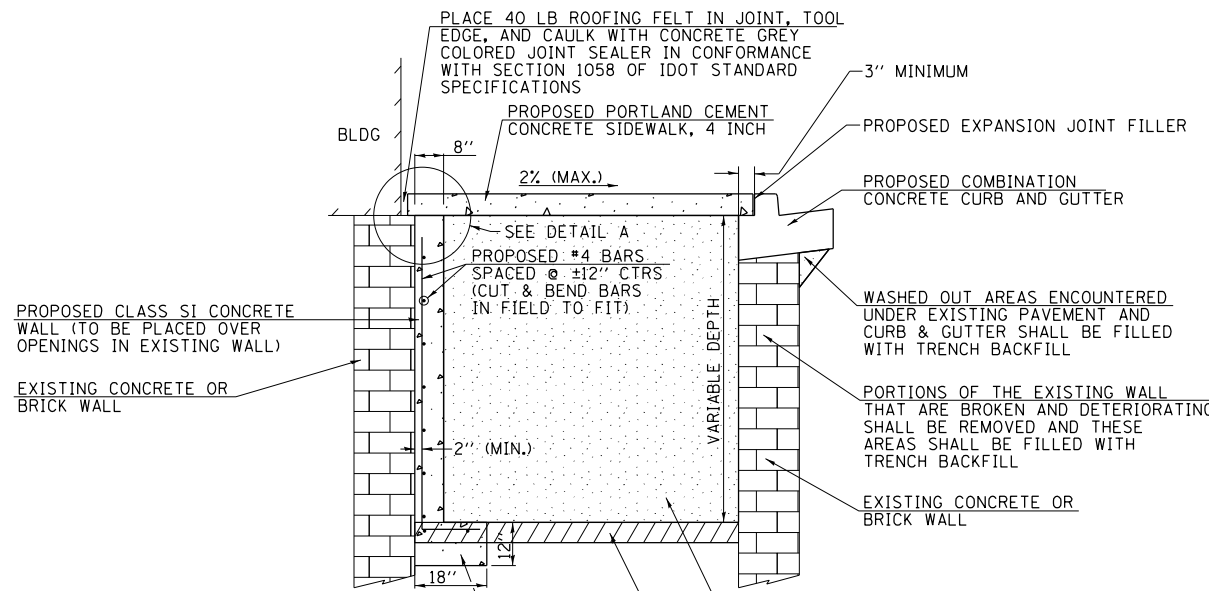
HISTORIC WEST STATE STREET RECONSTRUCTION
LIGHTING PLANS

SCALE: N/A SHEET 4 OF 4 SHEETS

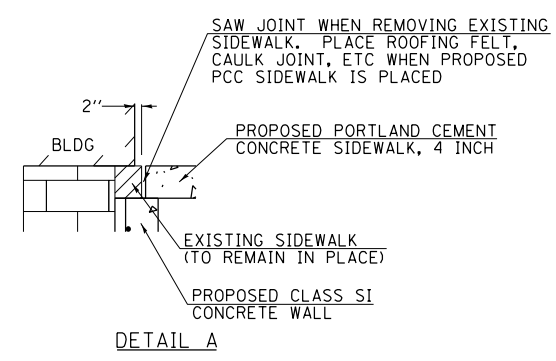
| F.A.U RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------|----------------|--------|--------------|--------------------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 39 |
| | | | | CONTRACT NO. 93818 |
| ILLINOIS | | | | |



FRONT VIEW



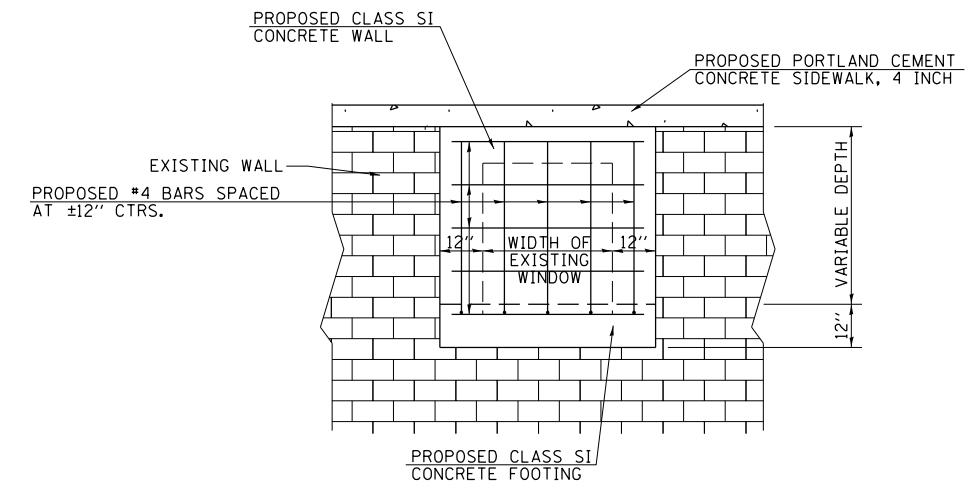
SIDE VIEW



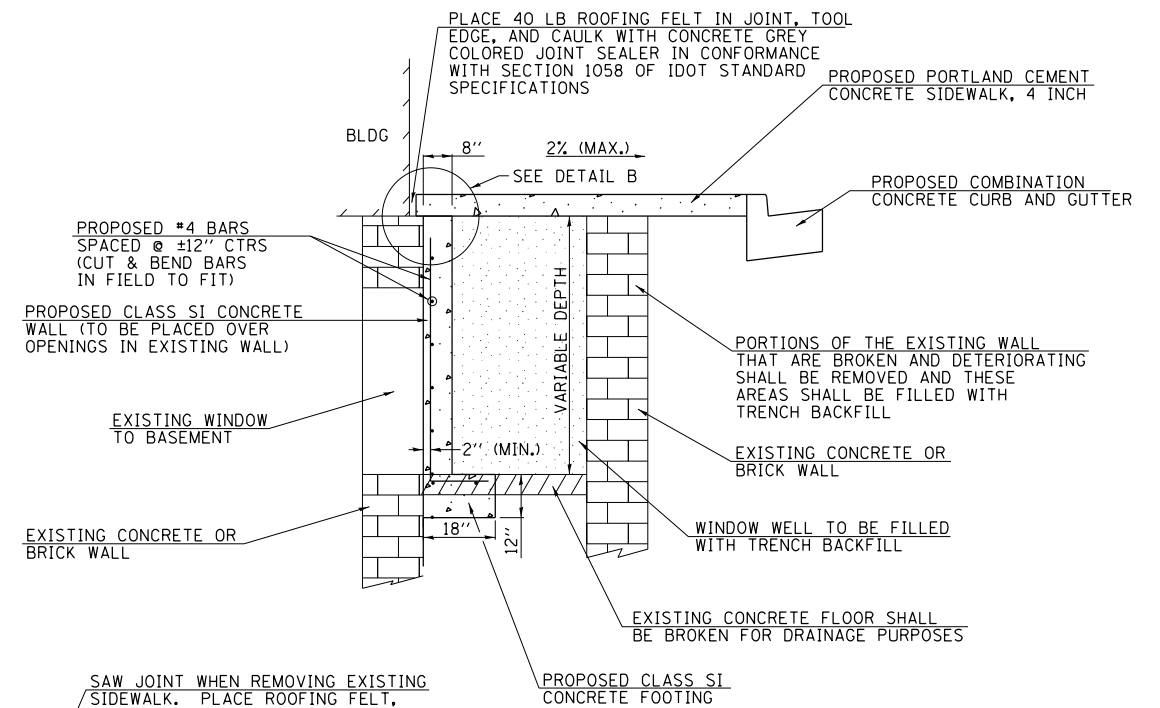
DETAIL A

NOTES:
 CONCRETE SHALL BE POURED IN SUCH A MANNER THAT NO ADDITIONAL PRESSURE WILL BE EXERTED ON THE EXISTING WALL.
 METAL FORMS SHALL BE BRACED SUFFICIENTLY TO PREVENT DISTORTION AND METAL SNAP TIES SHALL REMAIN UNDISTURBED AFTER THE FORMS ARE REMOVED.

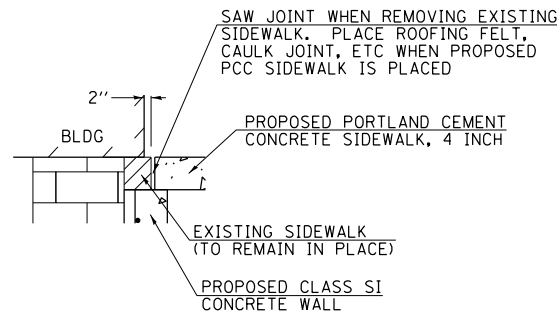
FILLING EXISTING VAULTS AND BASEMENTS WITHIN RIGHT-OF-WAY



FRONT VIEW



SIDE VIEW



DETAIL B

(FOR AREAS WHERE BUILDING FRONT EXTENDS BEYOND FACE OF EXISTING FOUNDATION WALL)

NOTES:
 CONCRETE SHALL BE POURED IN SUCH A MANNER THAT NO ADDITIONAL PRESSURE WILL BE EXERTED ON THE EXISTING WALL.
 METAL FORMS SHALL BE BRACED SUFFICIENTLY TO PREVENT DISTORTION AND METAL SNAP TIES SHALL REMAIN UNDISTURBED AFTER THE FORMS ARE REMOVED.

FILLING EXISTING WINDOW WELLS WITHIN RIGHT-OF-WAY

MODEL: Default
 FILE: 10/15/2024 - West State Street (Jacksonville) CAD/CADD - Streets/40-5070-Sub-Dwg(01).dgn
 2024



USER NAME = jwhite
 DESIGNED - CMB
 DRAWN - CMB
 CHECKED - BMB
 DATE - 11/2023
 PLOT SCALE = 100.0000' / in.
 PLOT DATE = 1/15/2024
 JOB #5070

DESIGNED - CMB
 DRAWN - CMB
 CHECKED - BMB
 DATE - 11/2023

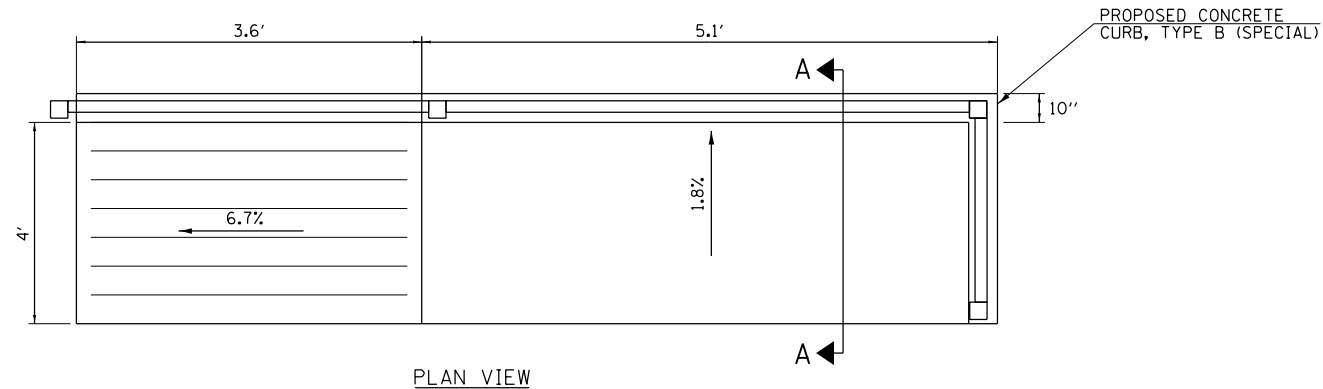
REVISED -
 REVISED -
 REVISED -
 REVISED -

CITY OF JACKSONVILLE

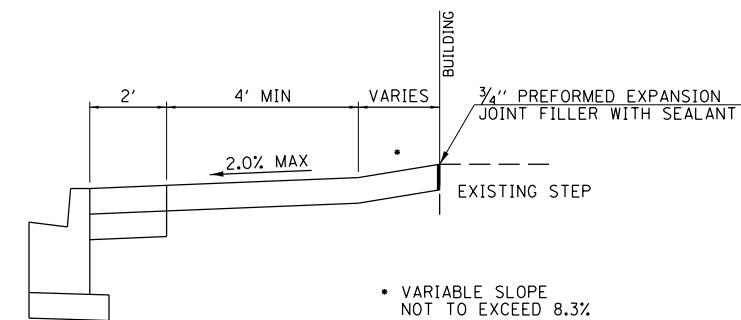
HISTORIC WEST STATE STREET RECONSTRUCTION
 SPECIAL DETAILS

SCALE: N/A SHEET 1 OF 7 SHEETS

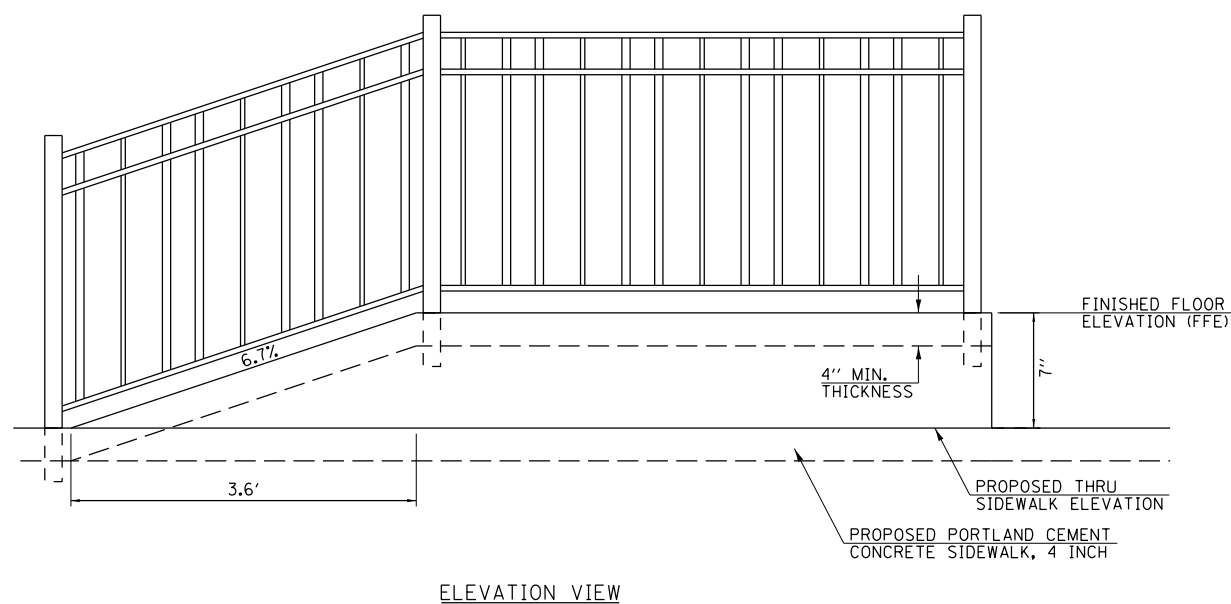
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 40 |
| CONTRACT NO. 93818 | | | ILLINOIS | |



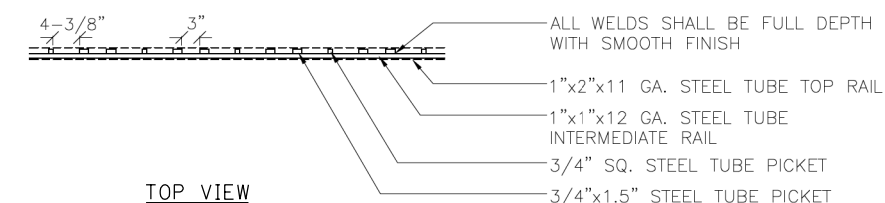
PLAN VIEW



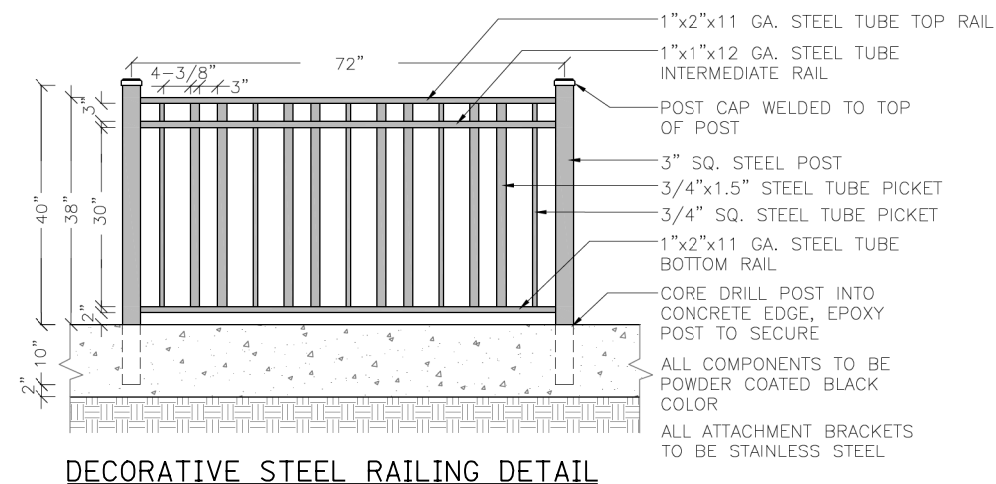
TYPICAL APPLICATION OF RAMPED ENTRY FROM PEDESTRIAN ACCESS ROUTE (PAR)



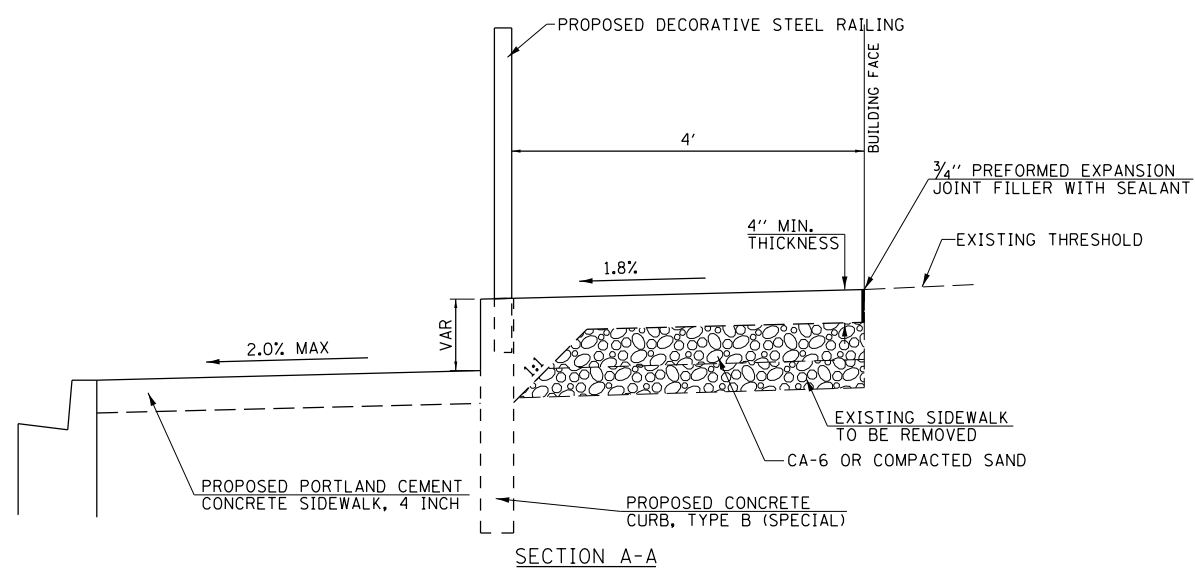
ELEVATION VIEW



TOP VIEW



DECORATIVE STEEL RAILING DETAIL



SECTION A-A
CONCRETE RAMP DETAIL

MODEL: Default
FILE: WSTATE_17-00126-01-R5.dwg
2024



| | | |
|-------------------------------|----------------|-----------|
| USER NAME = jwhite | DESIGNED - CMB | REVISED - |
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| | DATE - 11/2023 | REVISED - |

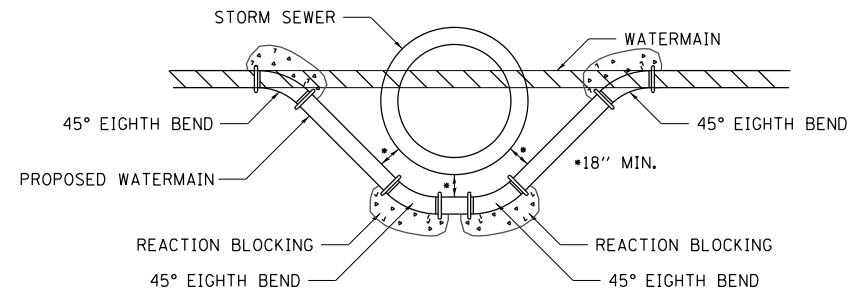
CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
SPECIAL DETAILS

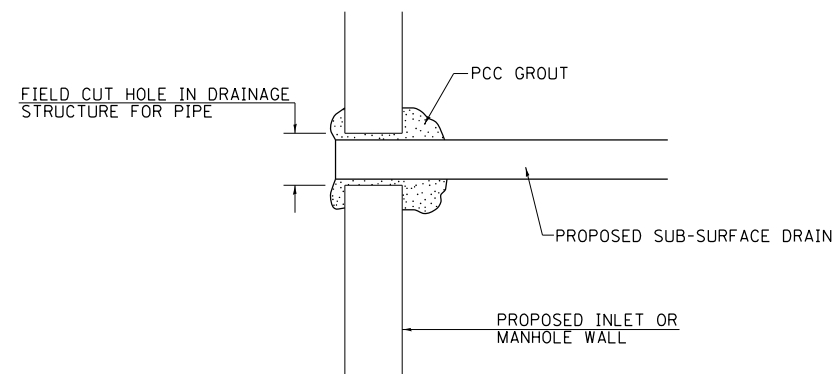
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| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
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| 8171 | 17-00126-01-R5 | MORGAN | 65 | 41 |
| CONTRACT NO. 93818 | | | | |

ILLINOIS

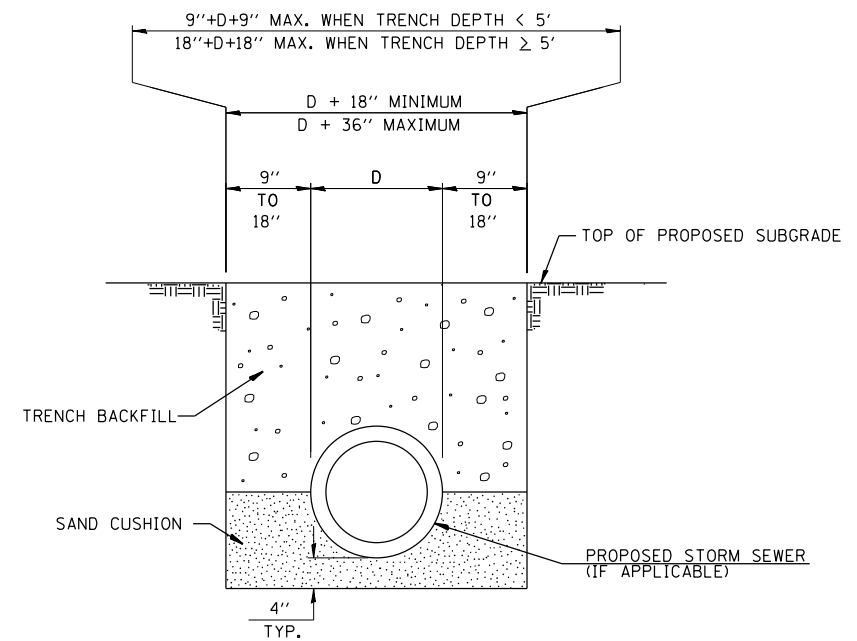


DETAIL OF LOWERING WATERMAIN



NOTE: ALL ITEMS REQUIRED FOR CONNECTING SUB-SURFACE DRAINS TO PROPOSED DRAINAGE STRUCTURES SHALL BE CONSIDERED INCLUDED IN THE COST OF CONSTRUCTION THE PROPOSED DRAINAGE STRUCTURE.

DETAIL OF CONNECTING SUB-SURFACE DRAINS TO PROPOSED DRAINAGE STRUCTURES



DETAIL OF TRENCH EXCAVATION AND BACKFILL

MODEL Default
 FILE Name: 17-00126-01-R5 - West State Street (Jacksonville) CAD/CADD 5/17/2024-HC/DK/04.dgn
 2024



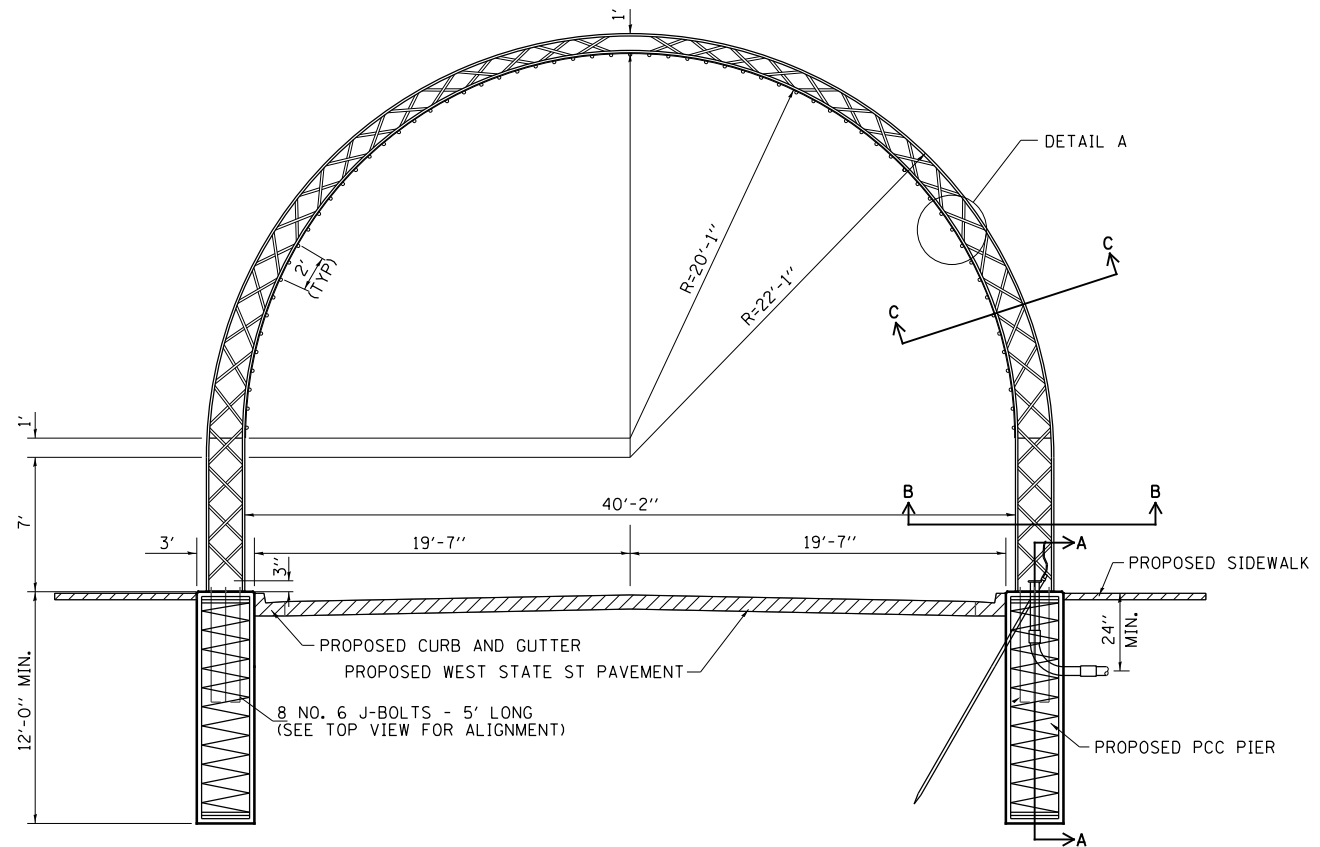
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|------------------------------|----------------|-----------|
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| | DRAWN - CMB | REVISED - |
| PLOT SCALE = 100,0000' / In. | CHECKED - BMB | REVISED - |
| PLOT DATE = 1/15/2024 | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

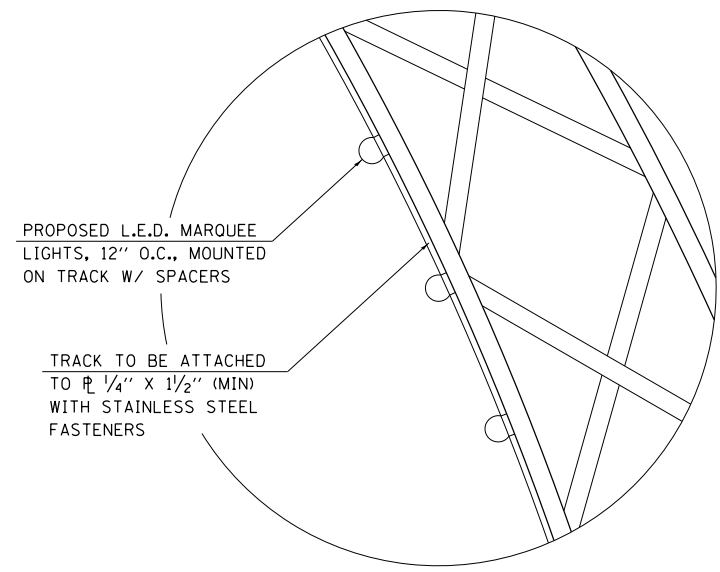
**HISTORIC WEST STATE STREET RECONSTRUCTION
SPECIAL DETAILS**

SCALE: N/A SHEET 4 OF 7 SHEETS

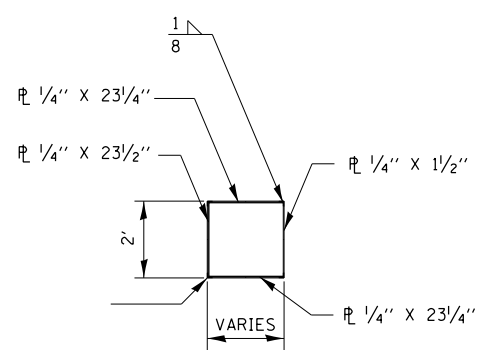
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 43 |
| | | | CONTRACT NO. 93818 | |
| ILLINOIS | | | | |



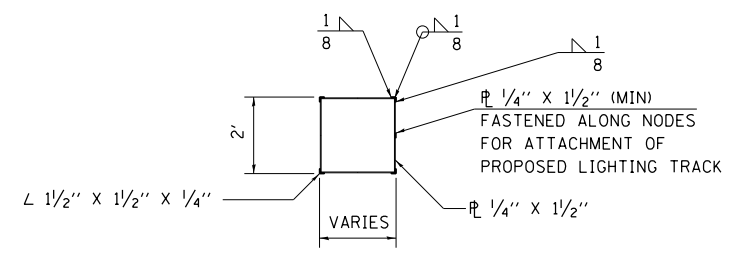
**DECORATIVE ARCH
(FACING WEST)**



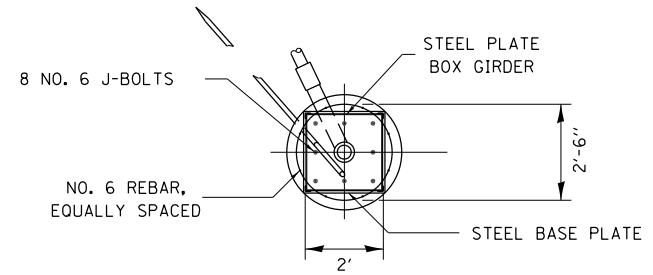
DETAIL A



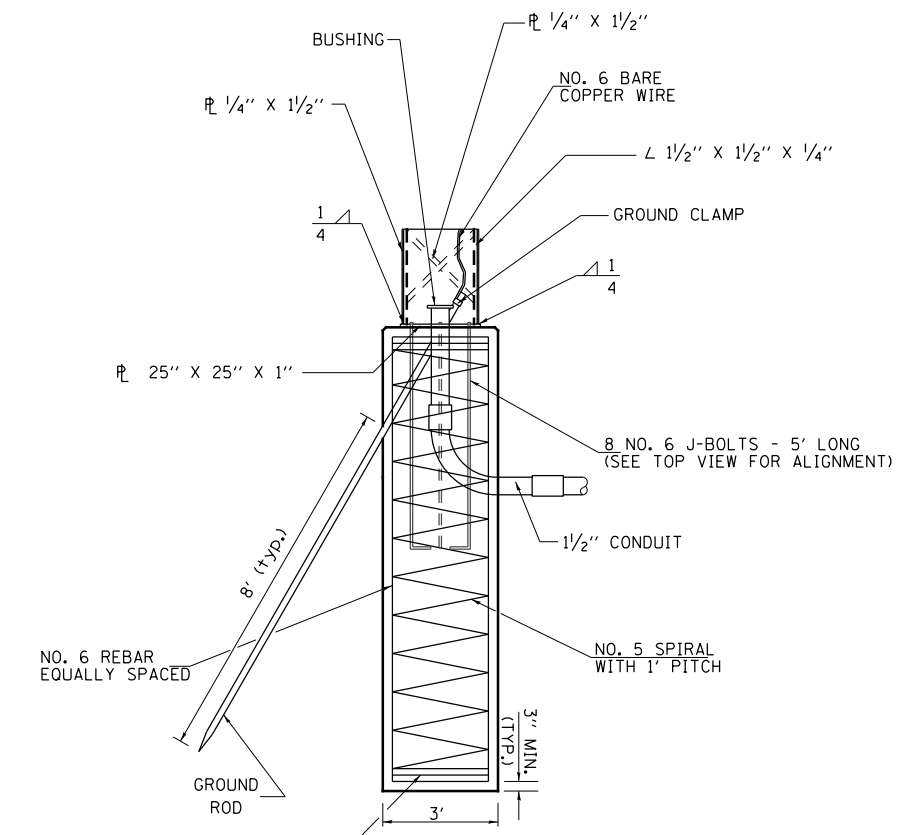
**SECTION B-B
(NOT TO SCALE)**



**SECTION C-C
(NOT TO SCALE)**



**TOP VIEW OF PCC PIER
(NOT TO SCALE)**



**SECTION A-A
(NOT TO SCALE)**

MODEL: Default
 FILE: Model: 10/2020 - West State Street (Jacksonville) CADDD 5/17/2024-10/2024.dgn
 2024



USER NAME = jwhite
 DESIGNED - CMB
 DRAWN - CMB
 CHECKED - BMB
 DATE - 11/2023
 PLOT SCALE = 100.0000' / in.
 PLOT DATE = 1/15/2024
 JOB #5070

DESIGNED - CMB
 DRAWN - CMB
 CHECKED - BMB
 DATE - 11/2023

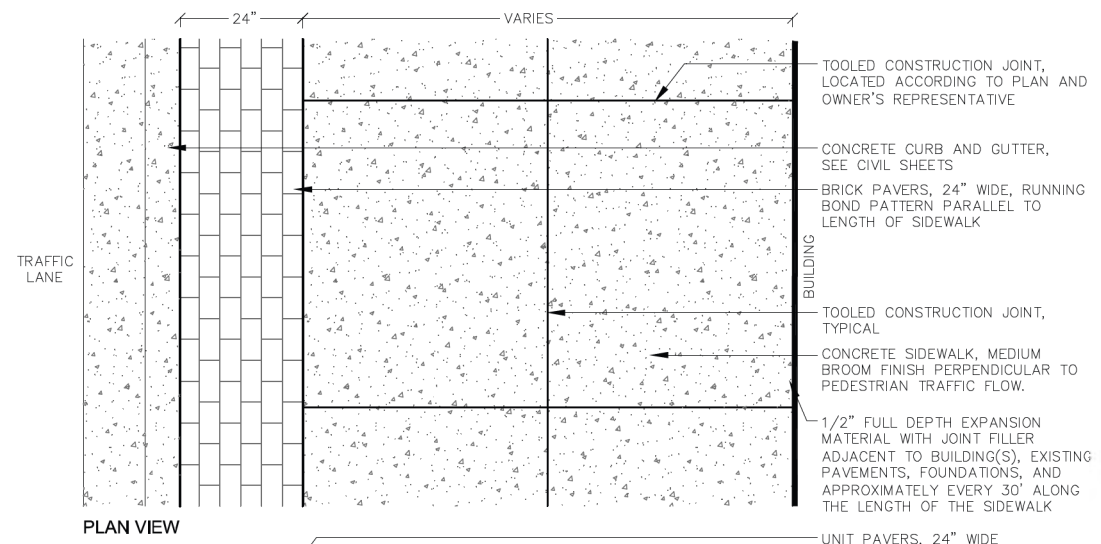
REVISED -
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 REVISED -
 REVISED -

CITY OF JACKSONVILLE

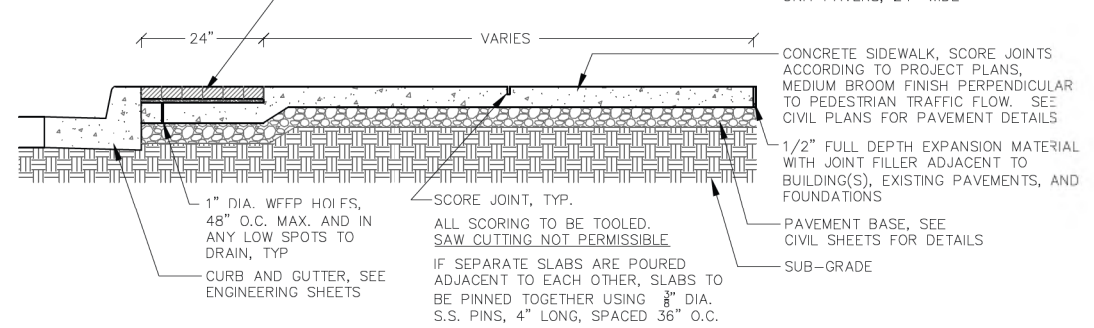
**HISTORIC WEST STATE STREET RECONSTRUCTION
SPECIAL DETAILS**

SCALE: N/A SHEET 5 OF 7 SHEETS

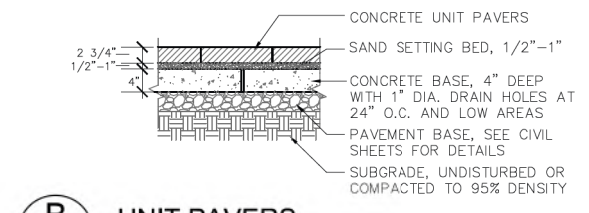
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 44 |
| ILLINOIS | | | CONTRACT NO. 93818 | |



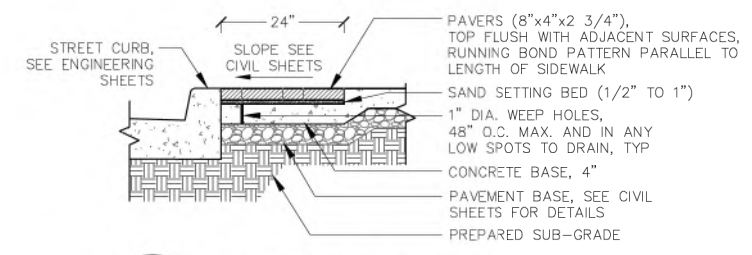
PLAN VIEW



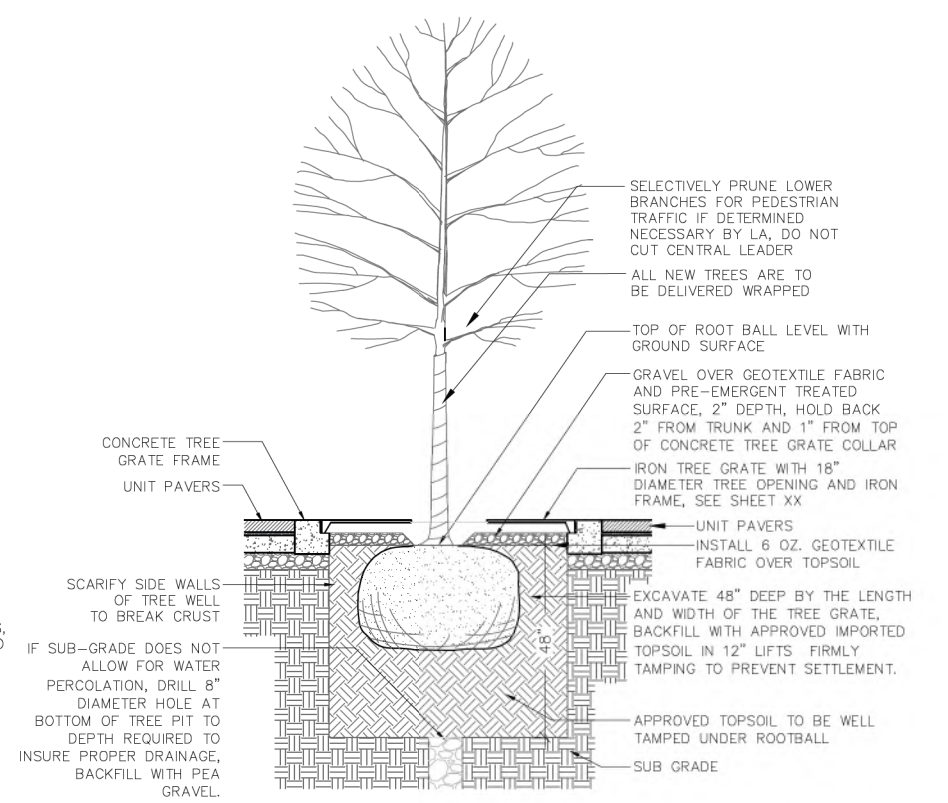
A
7 CONCRETE SIDEWALK AND UNIT PAVES BORDER NOT TO SCALE



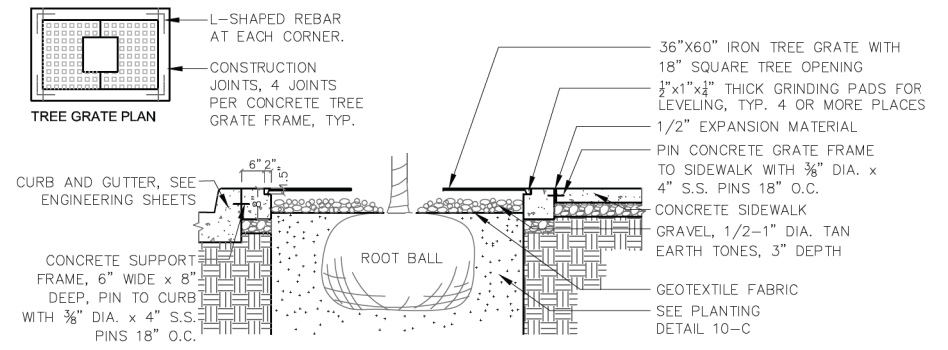
B
7 UNIT PAVERS NOT TO SCALE



C
7 UNIT PAVERS ADJACENT TO CURB/SIDEWALK NOT TO SCALE



B
9 TREE IN GRATE NOT TO SCALE



D
7 TREE GRATE ADJACENT TO CURB AND SIDEWALK NOT TO SCALE

MODEL Detail
 FILE Name: 105070 - West State Street (Jacksonville)CADD\CADD Sheets\45-5070-Sub-D-0106.dgn
 2024



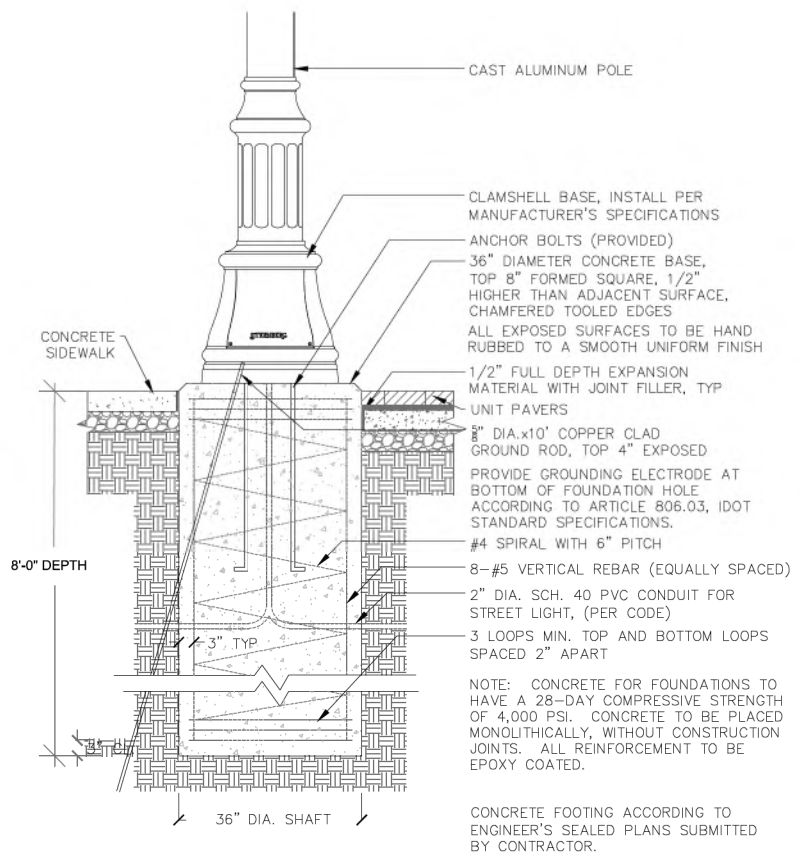
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| PLOT SCALE = 100.0000' / In. | DRAWN - CMB | REVISED - |
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| | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

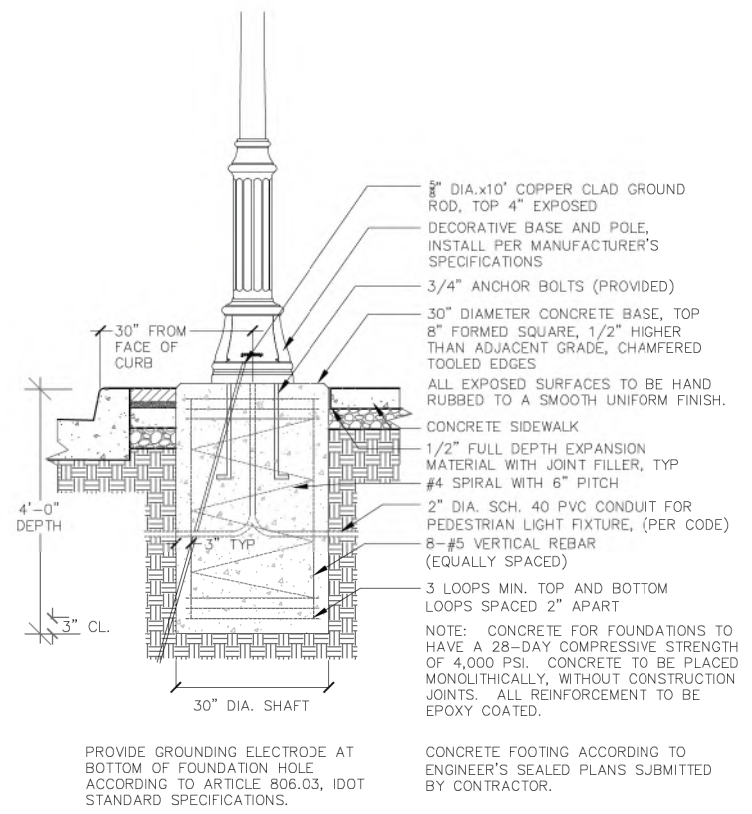
HISTORIC WEST STATE STREET RECONSTRUCTION
SPECIAL DETAILS

SCALE: N/A SHEET 6 OF 7 SHEETS

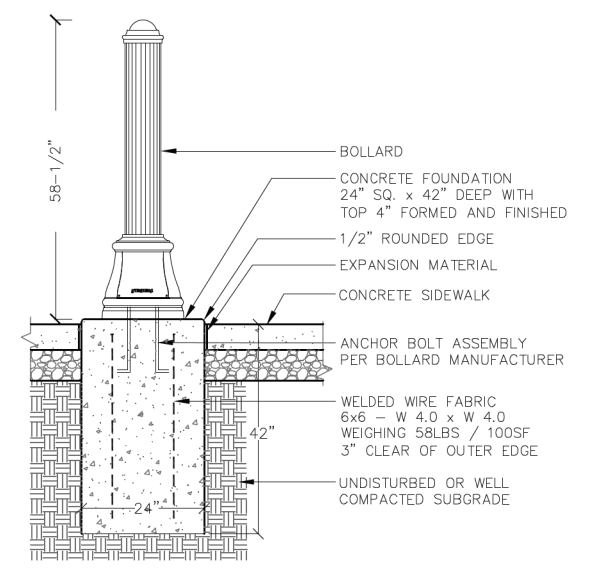
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 45 |
| ILLINOIS | | | CONTRACT NO. 93818 | |



LIGHTING ASSEMBLY (SPECIAL)
TYPE F1



ORNAMENTAL LIGHT UNIT (COMPLETE)
TYPE F2



BOLLARD

MODEL: D:\m\l\...
FILE: W\1015070 - West State Street (Jacksonville)\CADD\CADD Streets\146-5070-Sub-D\1015070.dwg



| | | |
|------------------------------|----------------|-----------|
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| PLOT SCALE = 100,0000' / in. | DRAWN - CMB | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - BMB | REVISED - |
| JOB #5070 | DATE - 11/2023 | REVISED - |

CITY OF JACKSONVILLE

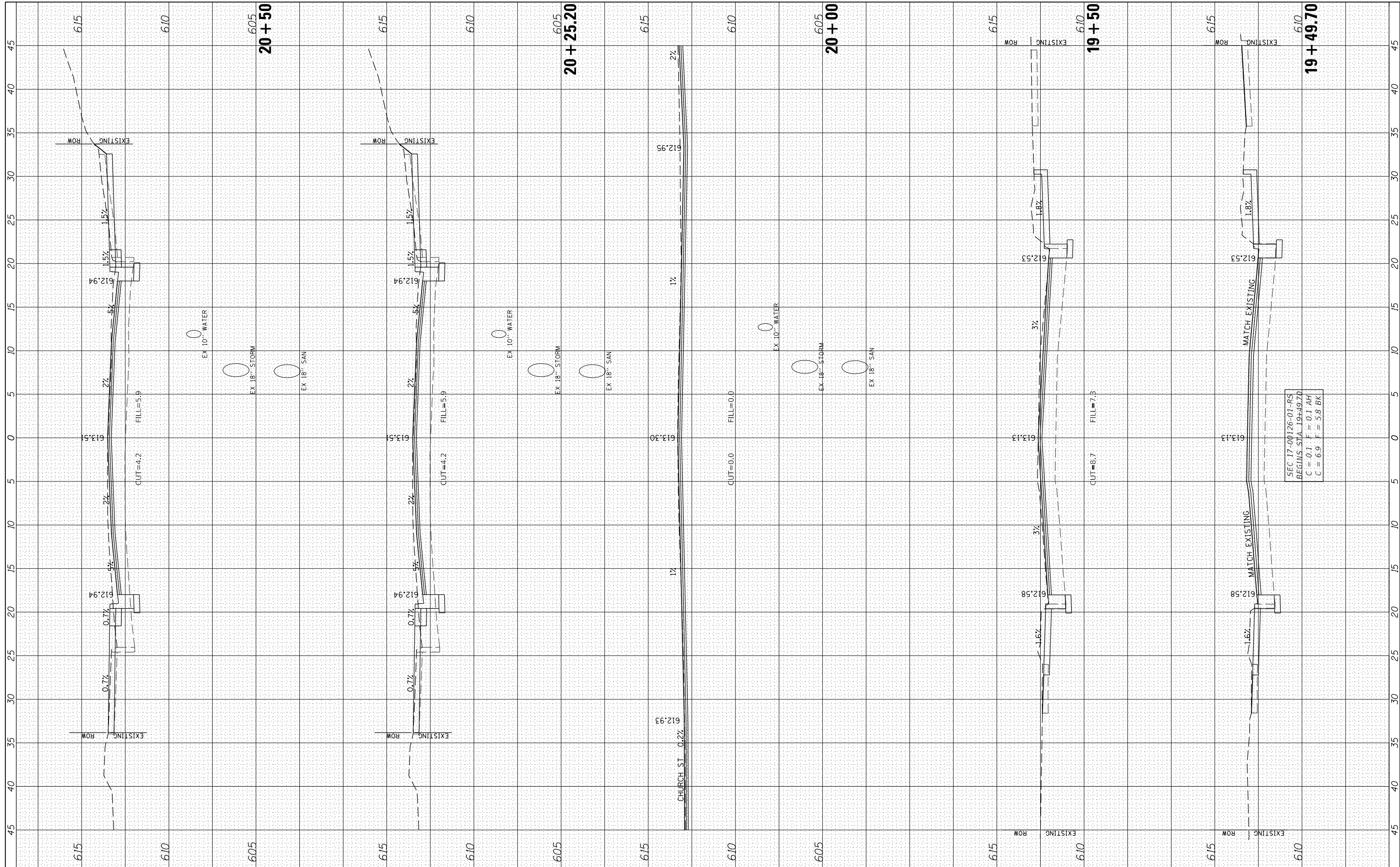
HISTORIC WEST STATE STREET RECONSTRUCTION
SPECIAL DETAILS

| | |
|------------|---------------------|
| SCALE: N/A | SHEET 7 OF 7 SHEETS |
|------------|---------------------|

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-R5 | MORGAN | 65 | 46 |
| ILLINOIS | | | CONTRACT NO. 93818 | |

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

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



SEC 17 00126-01-RS
 BEGINS STA. 19+49.70
 C = 0.1 F = 0.1 AH
 C = 6.9 F = 5.8 BK

HEI Hutchison Engineering, Inc.
 USER NAME = JWhite
 PLOT SCALE = 10,0000' / in.
 PLOT DATE = 1/15/2024

| | |
|----------------|-----------|
| DESIGNED - JRB | REVISED - |
| DRAWN - JCW | REVISED - |
| CHECKED - JRB | REVISED - |
| DATE - 5/2023 | REVISED - |

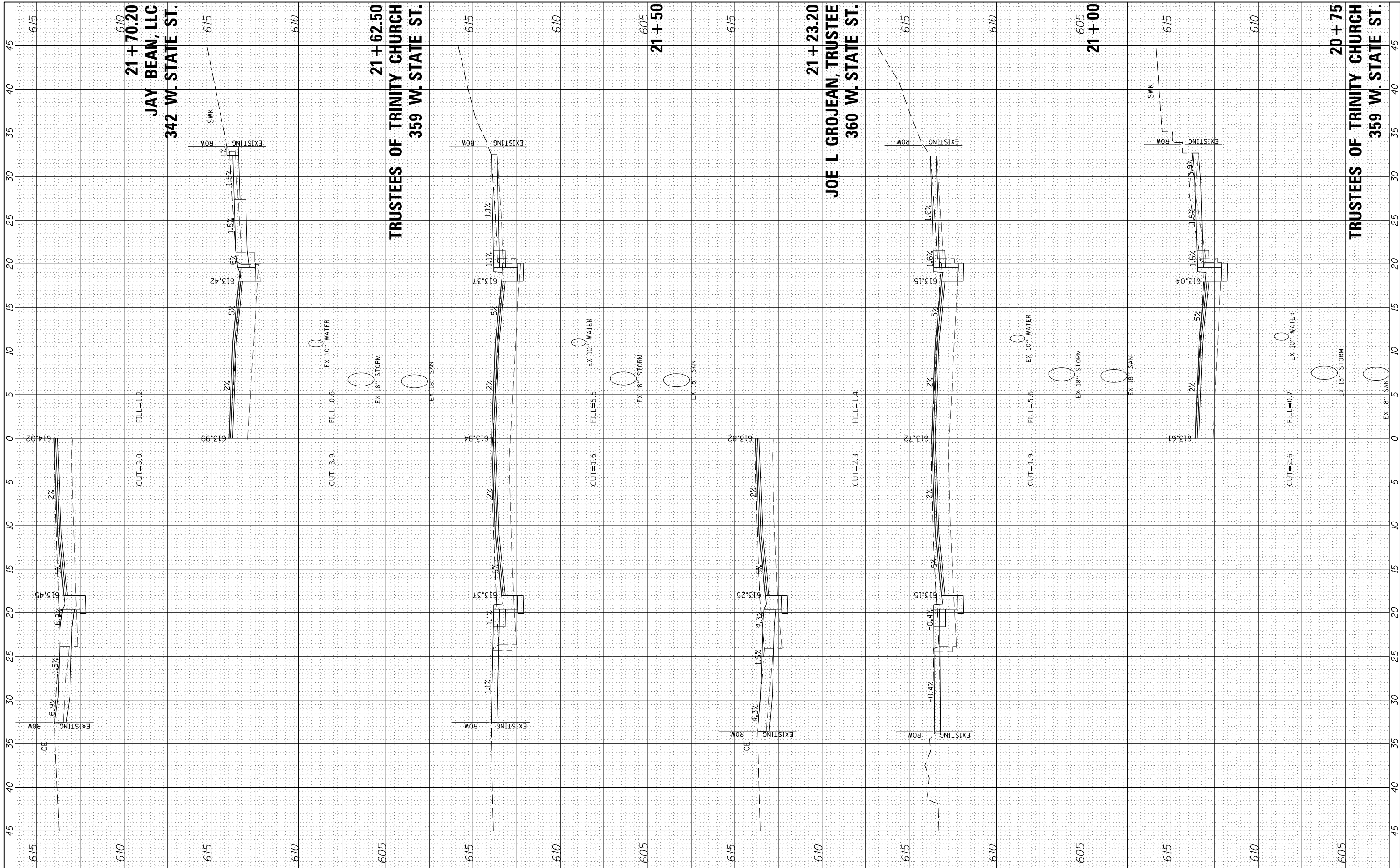
CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
CROSS SECTIONS
 SCALE: H=5 V=2.5 SHEET 1 OF 19 SHEETS STA. 19+49.70 TO STA. 20+50.00

| | | | | |
|------------------|------------------------|---------------|--------------------|--------------|
| F.A.U. RTE. 8171 | SECTION 17-00126-01-RS | COUNTY MORGAN | TOTAL SHEETS 65 | SHEET NO. 47 |
| | | | CONTRACT NO. 93818 | |

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| FINAL SURVEY | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
| AREAS CHECKED | TEMPLATE | | |
| | AREAS CHECKED | | |

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| ORIGINAL SURVEY | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
| AREAS CHECKED | TEMPLATE | | |
| | AREAS CHECKED | | |



USER NAME = JWhite
 DESIGNED - JRB
 DRAWN - JCW
 CHECKED - JRB
 DATE - 5/2023

REVISED -
 REVISED -
 REVISED -
 REVISED -

CITY OF JACKSONVILLE

**HISTORIC WEST STATE STREET RECONSTRUCTION
 CROSS SECTIONS**

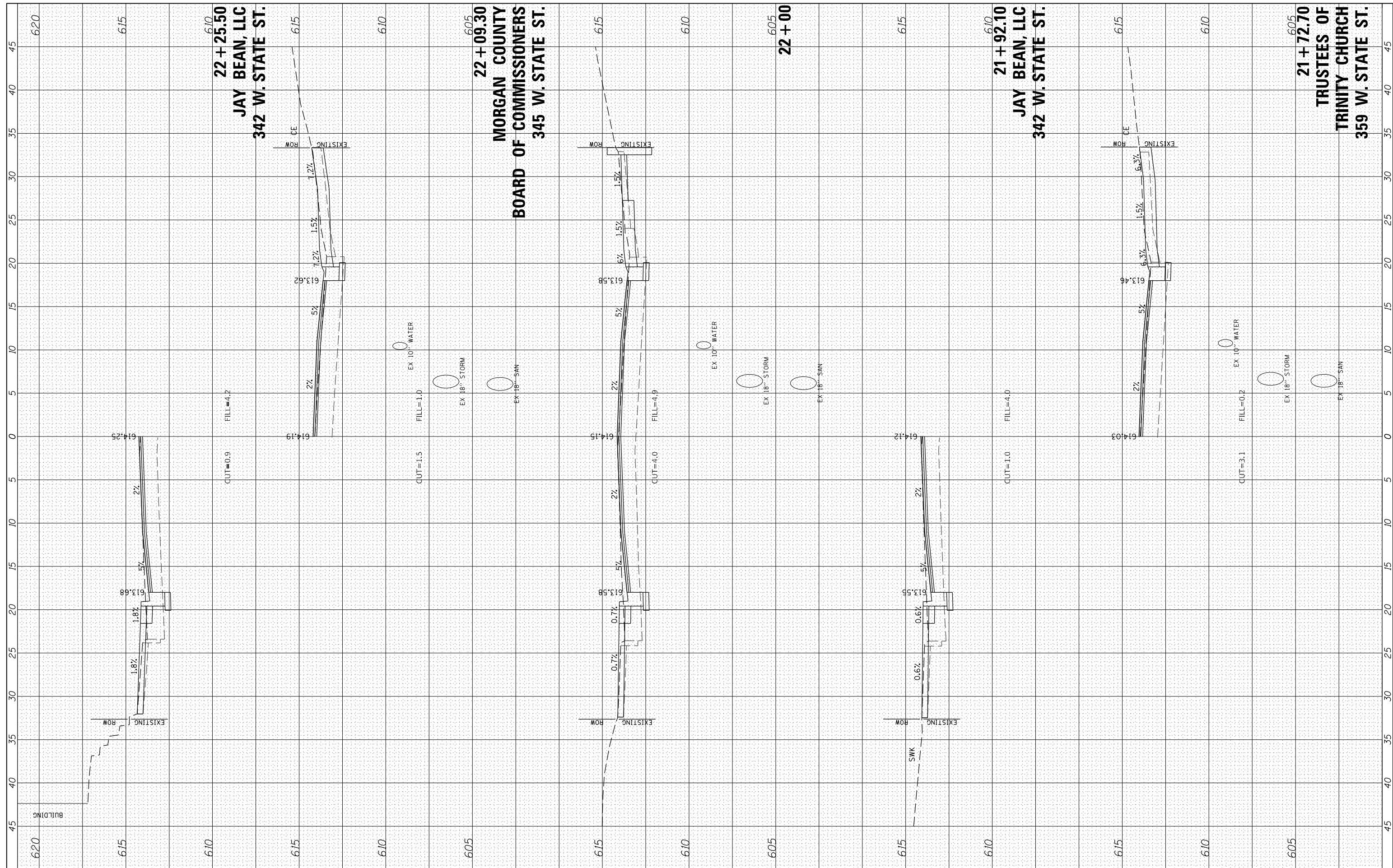
SCALE: H=5 V=2.5 SHEET 2 OF 19 SHEETS STA. 20+75.00 TO STA. 21+70.20

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|-------------|----------------|--------|--------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 48 |
| | | | CONTRACT NO. 93818 | |

ILLINOIS

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

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



610
22 + 25.50
JAY BEAN, LLC
342 W. STATE ST.

605
22 + 09.30
MORGAN COUNTY
BOARD OF COMMISSIONERS
345 W. STATE ST.

610
21 + 92.10
JAY BEAN, LLC
342 W. STATE ST.

605
21 + 72.70
TRUSTEES OF
TRINITY CHURCH
359 W. STATE ST.



| | | |
|------------------------------|----------------|-----------|
| USER NAME = JWhite | DESIGNED - JRB | REVISED - |
| PLLOT SCALE = 10.0000' / in. | DRAWN - JCW | REVISED - |
| DATE = 1/15/2024 | CHECKED - JRB | REVISED - |
| | DATE - 5/2023 | REVISED - |

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
CROSS SECTIONS

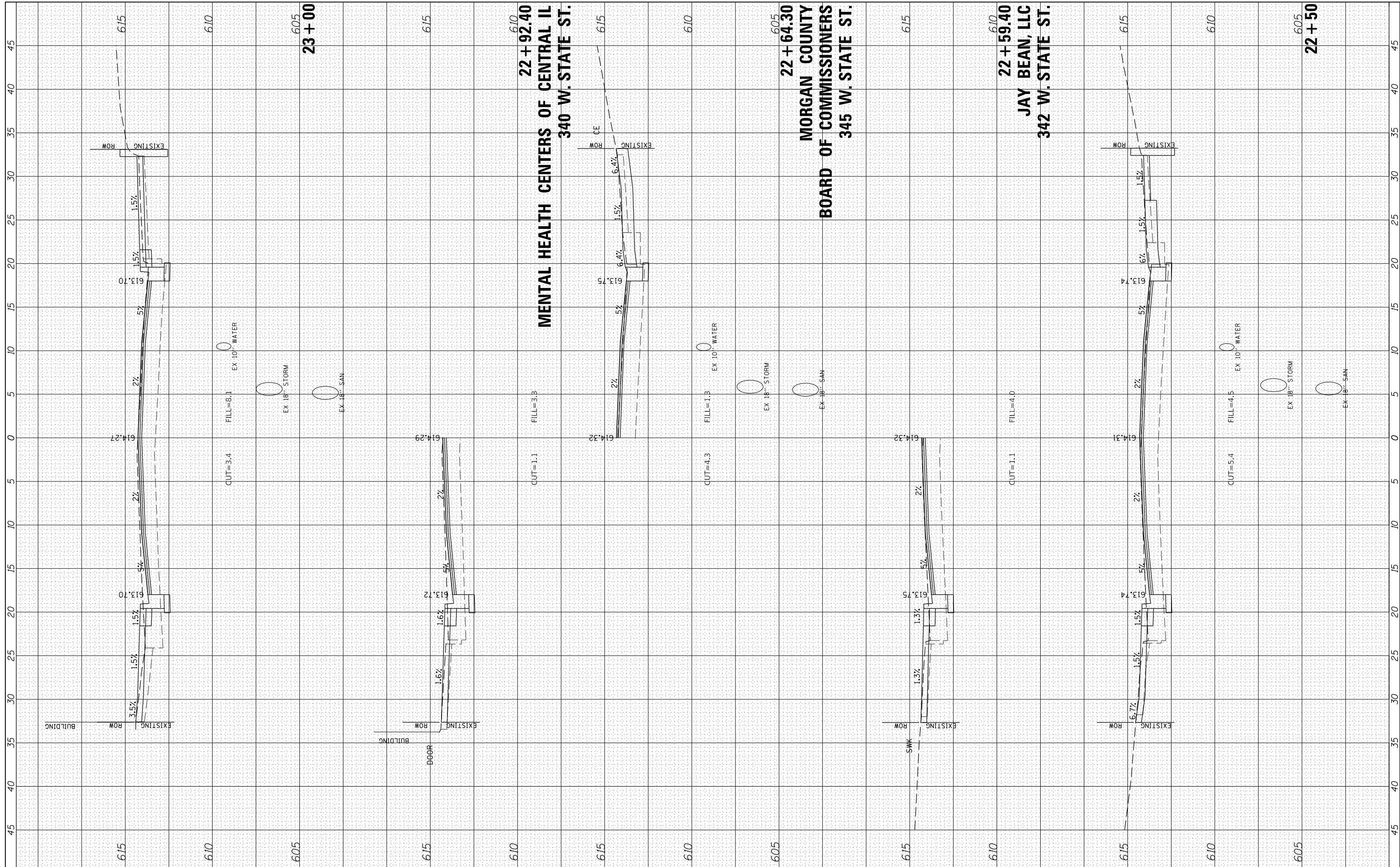
SCALE: H=5 V=2.5 SHEET 3 OF 19 SHEETS STA. 21+72.70 TO STA. 22+25.50

| | | | | |
|-------------|----------------|--------|--------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 49 |
| | | | CONTRACT NO. 93818 | |

ILLINOIS

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

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



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|-----------------------------|----------------|-----------|
| USER NAME = JWhite | DESIGNED - JRB | REVISED - |
| | DRAWN - JCW | REVISED - |
| PLOT SCALE = 10.0000' / in. | CHECKED - JRB | REVISED - |
| PLOT DATE = 1/15/2024 | DATE - 5/2023 | REVISED - |

CITY OF JACKSONVILLE

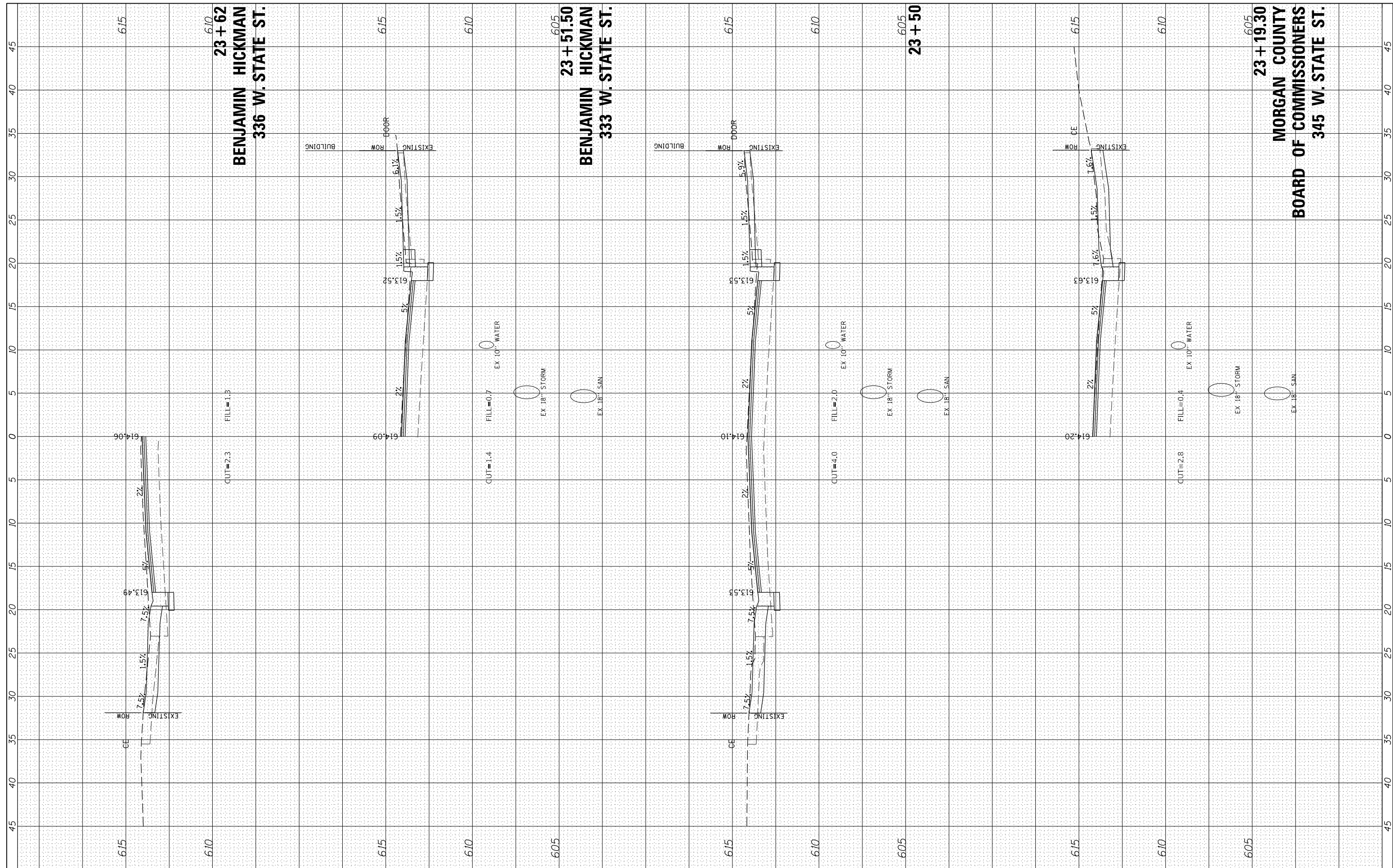
HISTORIC WEST STATE STREET RECONSTRUCTION
CROSS SECTIONS

SCALE: H=5 V=2.5 SHEET 4 OF 19 SHEETS STA. 22+50.00 TO STA. 23+00.00

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|------------------|------------------------|---------------|--------------------|--------------|
| F.A.U. RTE. 8171 | SECTION 17-00126-01-RS | COUNTY MORGAN | TOTAL SHEETS 65 | SHEET NO. 50 |
| ILLINOIS | | | CONTRACT NO. 93818 | |

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| FINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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610
23 + 62
BENJAMIN HICKMAN
336 W. STATE ST.

605
23 + 51.50
BENJAMIN HICKMAN
333 W. STATE ST.

605
23 + 19.30
MORGAN COUNTY
BOARD OF COMMISSIONERS
345 W. STATE ST.



| | | |
|-----------------------------|----------------|-----------|
| USER NAME = JWhite | DESIGNED - JRB | REVISED - |
| PLOT SCALE = 10.0000' / in. | DRAWN - JCW | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - JRB | REVISED - |
| | DATE - 5/2023 | REVISED - |

CITY OF JACKSONVILLE

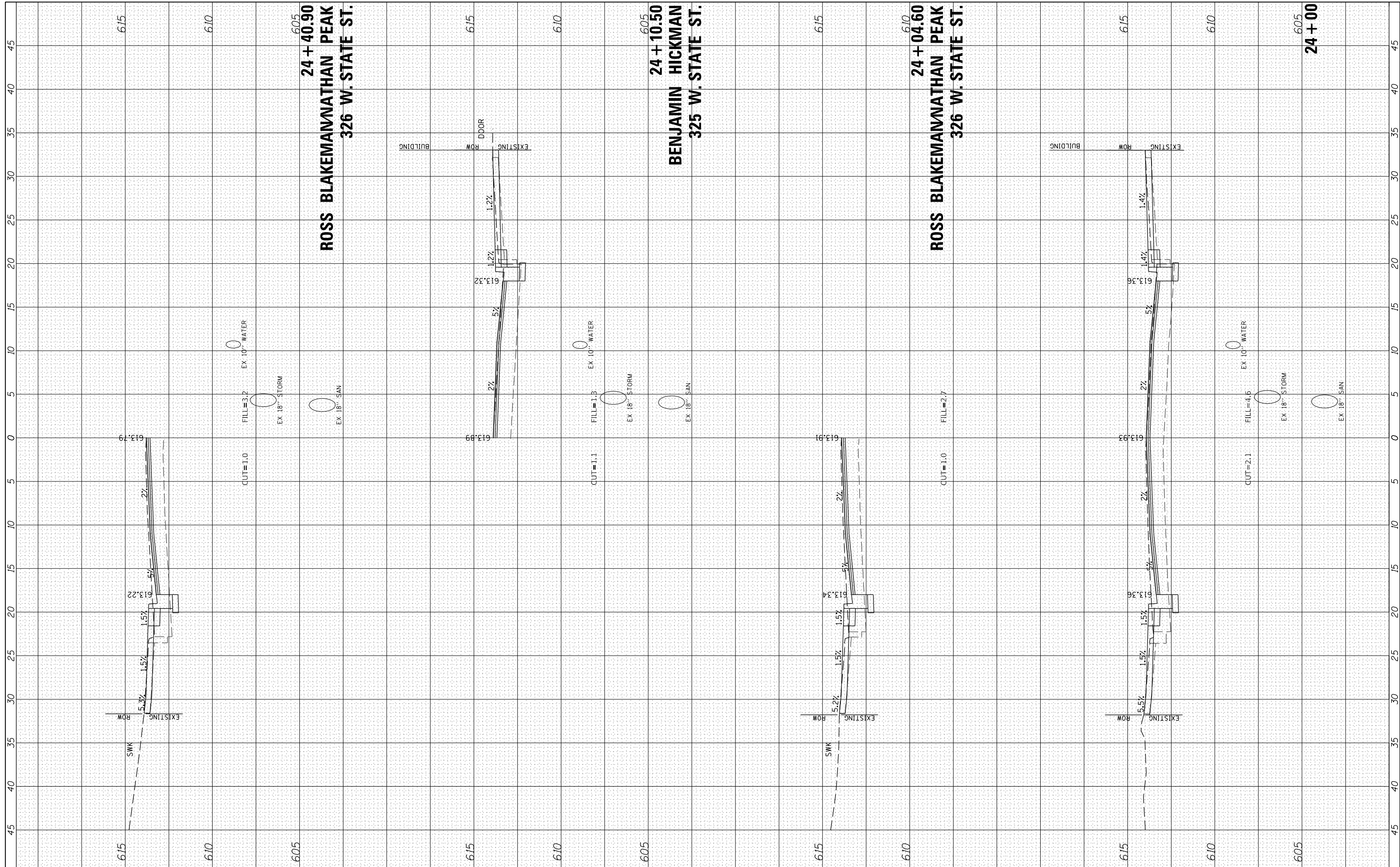
HISTORIC WEST STATE STREET RECONSTRUCTION
CROSS SECTIONS

SCALE: H=5 V=2.5 SHEET 5 OF 19 SHEETS STA. 23+19.30 TO STA. 23+62.00

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|-------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 51 |
| | | | CONTRACT NO. | 93818 |
| ILLINOIS | | | | |

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

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



USER NAME = JWhite
 PLOT SCALE = 10,0000' / in.
 PLOT DATE = 1/15/2024

DESIGNED - JRB
 DRAWN - JCW
 CHECKED - JRB
 DATE - 5/2023

REVISED -
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 REVISED -

CITY OF JACKSONVILLE

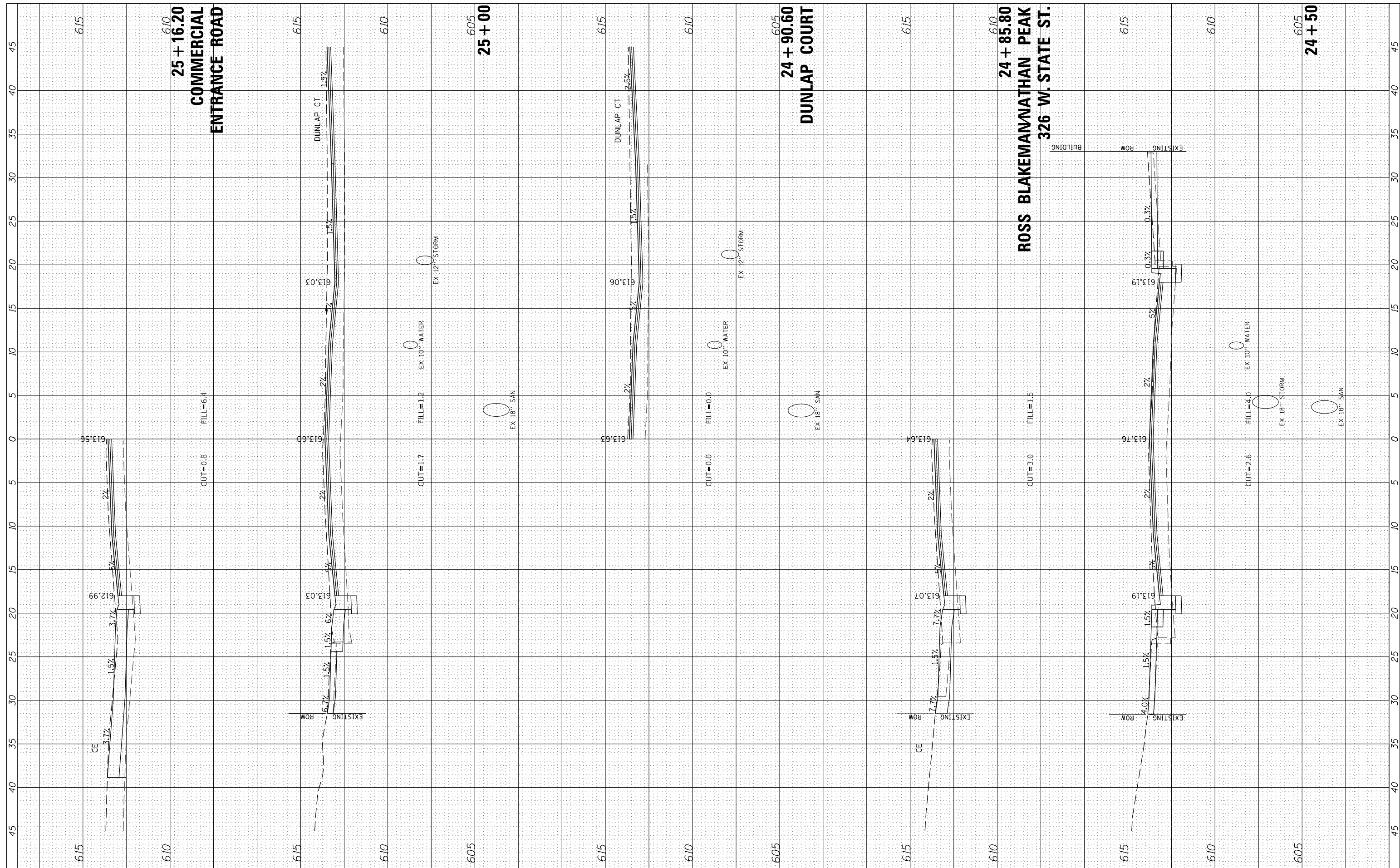
HISTORIC WEST STATE STREET RECONSTRUCTION
 CROSS SECTIONS

SCALE: H=5 V=2.5 SHEET 6 OF 19 SHEETS STA. 24+00.00 TO STA. 24+40.90

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|-------------|----------------|--------|--------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 52 |
| | | | CONTRACT NO. 93818 | |
| ILLINOIS | | | | |

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

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



USER NAME = JWhite
 DESIGNED - JRB
 DRAWN - JCW
 CHECKED - JRB
 DATE - 5/2023

REVISIONS:
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 REVISED -
 REVISED -

CITY OF JACKSONVILLE

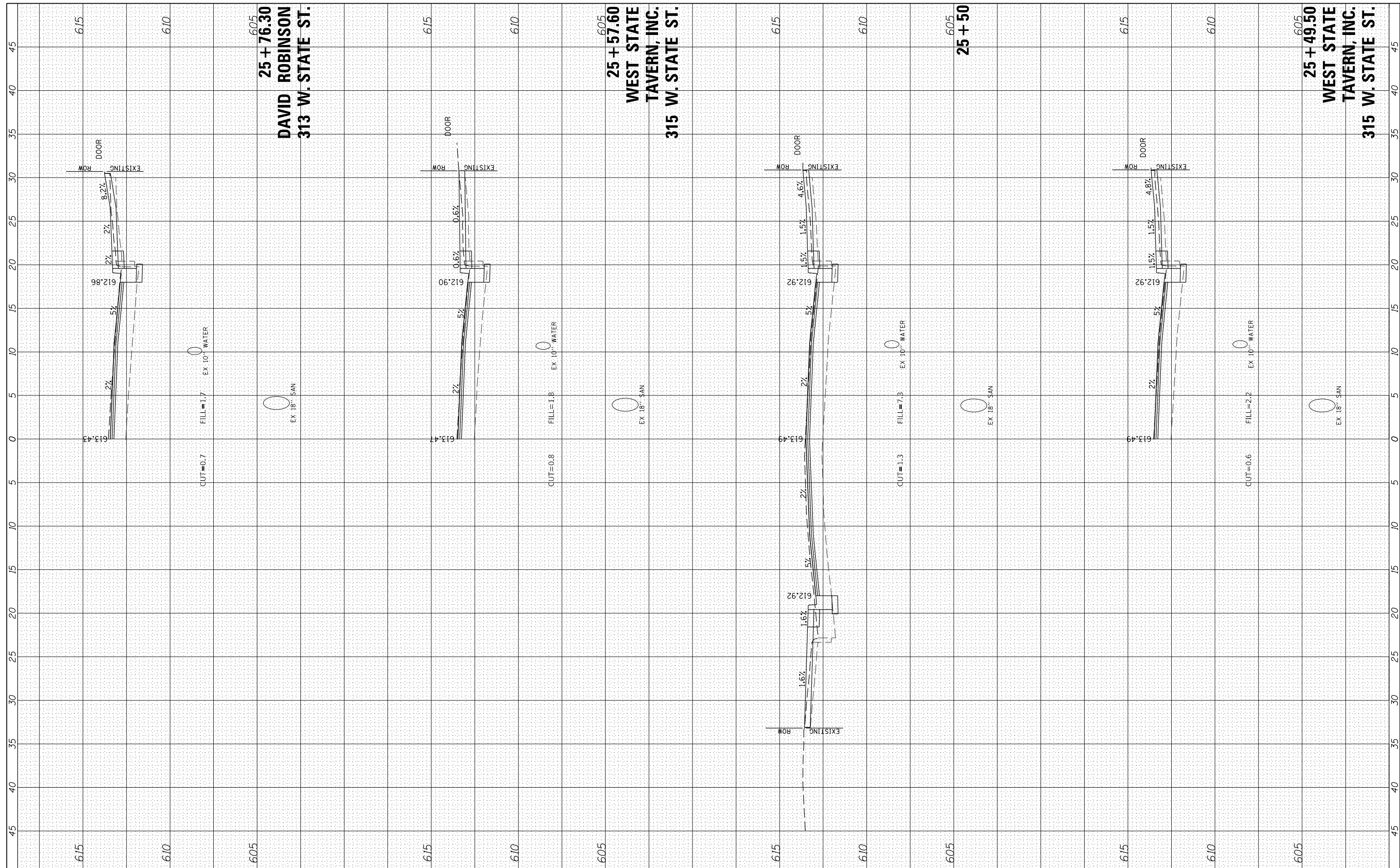
HISTORIC WEST STATE STREET RECONSTRUCTION
 CROSS SECTIONS

SCALE: H=5 V=2.5 SHEET 7 OF 19 SHEETS STA. 24+50.00 TO STA. 25+16.20

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|-------------|----------------|--------|--------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 53 |
| ILLINOIS | | | CONTRACT NO. 93818 | |

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| FINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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USER NAME = JWhite
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 1/15/2024

DESIGNED - JRB
 DRAWN - JCW
 CHECKED - JRB
 DATE - 5/2023

REVISED -
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CITY OF JACKSONVILLE

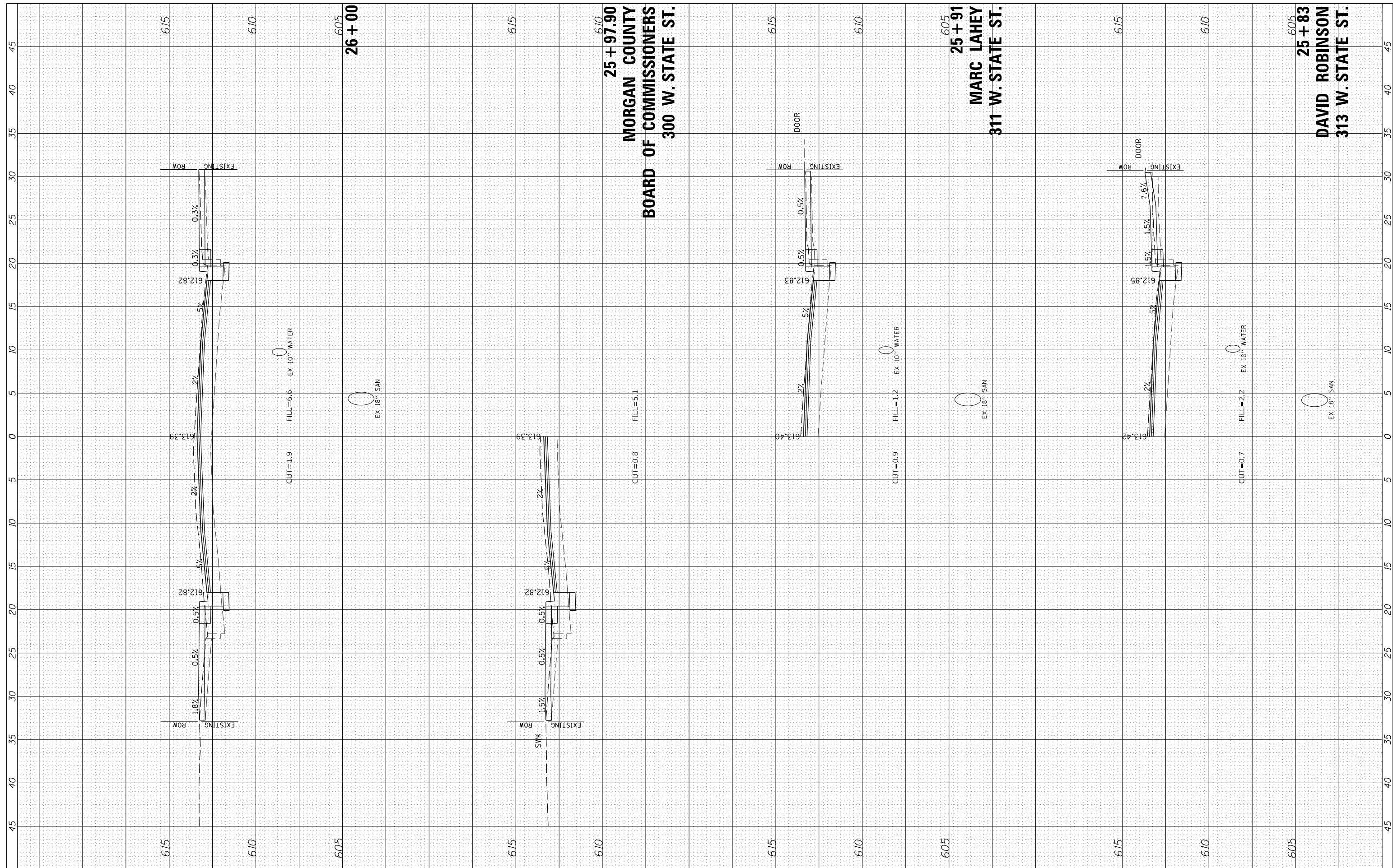
HISTORIC WEST STATE STREET RECONSTRUCTION
 CROSS SECTIONS

SCALE: H=5 V=2.5 SHEET 8 OF 19 SHEETS STA. 25+49.50 TO STA. 25+76.30

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------------|-----------|
| 8171 | 17-00126-01-RS | MORGAN | 65 | 54 |
| ILLINOIS | | | CONTRACT NO. 93818 | |

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

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



610
25 + 97.90
MORGAN COUNTY
BOARD OF COMMISSIONERS
300 W. STATE ST.

605
25 + 91
MARC LAHEY
311 W. STATE ST.

605
25 + 83
DAVID ROBINSON
313 W. STATE ST.



| | | |
|-----------------------------|----------------|-----------|
| USER NAME = JWhite | DESIGNED - JRB | REVISED - |
| | DRAWN - JCW | REVISED - |
| PLOT SCALE = 10.0000' / in. | CHECKED - JRB | REVISED - |
| PLOT DATE = 1/15/2024 | DATE - 5/2023 | REVISED - |

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
CROSS SECTIONS

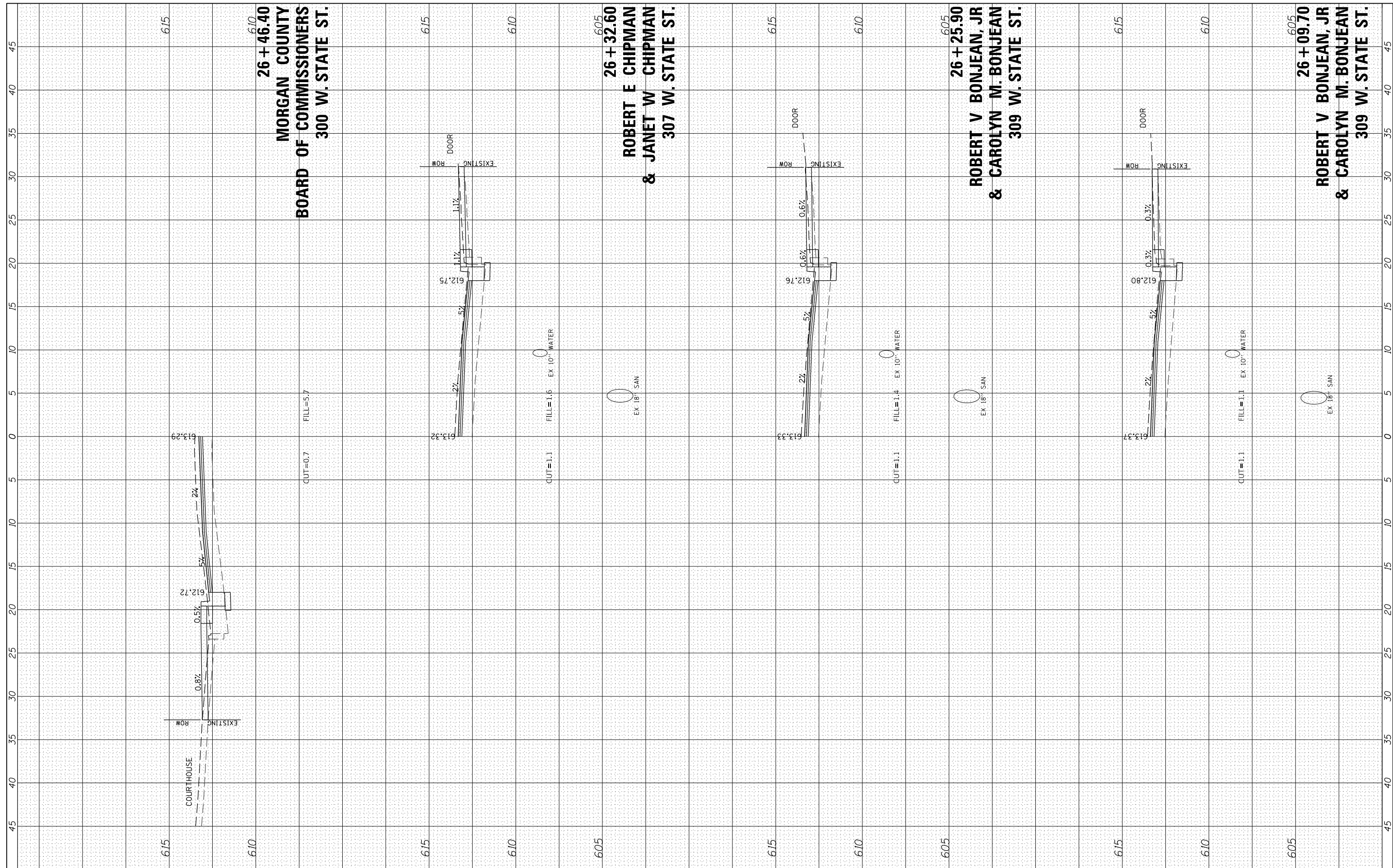
SCALE: H=5 V=2.5 SHEET 9 OF 19 SHEETS STA. 25+83.00 TO STA. 26+00.00

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| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 55 |
| | | | CONTRACT NO. 93818 | |

ILLINOIS

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| FINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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USER NAME = JWhite
 DESIGNED - JRB
 DRAWN - JCW
 CHECKED - JRB
 DATE - 5/2023

REVISIONS:
 REVISED -
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 REVISED -

CITY OF JACKSONVILLE

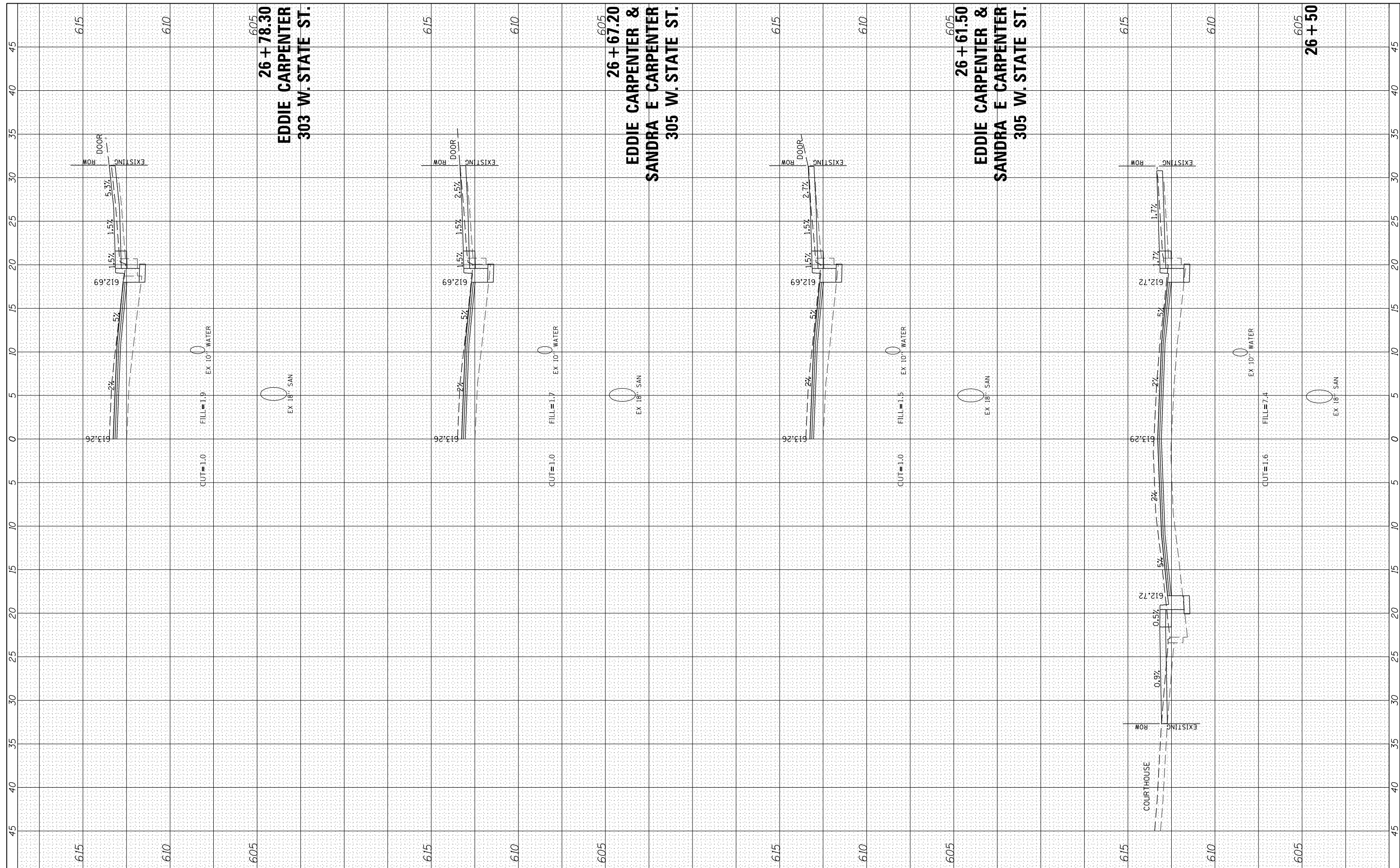
HISTORIC WEST STATE STREET RECONSTRUCTION
 CROSS SECTIONS

SCALE: H=5 V=2.5 SHEET 10 OF 19 SHEETS STA. 26+09.70 TO STA. 26+46.40

| | | | | |
|--------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 56 |
| CONTRACT NO. 93818 | | | ILLINOIS | |

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| FINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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605
26 + 78.30
EDDIE CARPENTER
303 W. STATE ST.

605
26 + 67.20
EDDIE CARPENTER &
SANDRA E CARPENTER
305 W. STATE ST.

605
26 + 61.50
EDDIE CARPENTER &
SANDRA E CARPENTER
305 W. STATE ST.

605
26 + 50



| | | |
|-----------------------------|----------------|-----------|
| USER NAME = JWhite | DESIGNED - JRB | REVISED - |
| PLOT SCALE = 10.0000' / in. | DRAWN - JCW | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - JRB | REVISED - |
| | DATE - 5/2023 | REVISED - |

CITY OF JACKSONVILLE

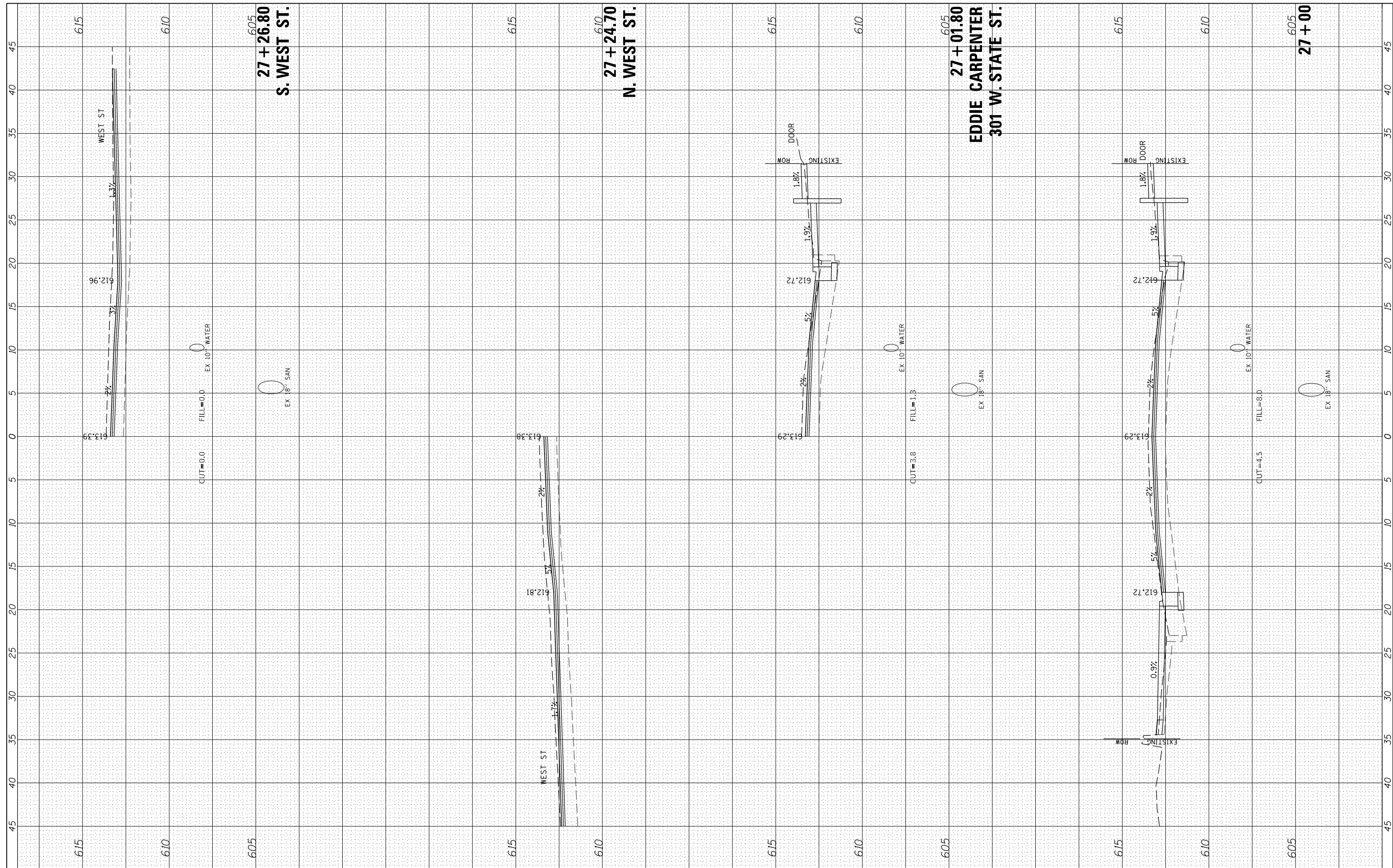
HISTORIC WEST STATE STREET RECONSTRUCTION
CROSS SECTIONS

SCALE: H=5 V=2.5 SHEET 11 OF 19 SHEETS STA. 26+50.00 TO STA. 26+78.30

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|------------------|------------------------|---------------|--------------------|--------------|
| F.A.U. RTE. 8171 | SECTION 17-00126-01-RS | COUNTY MORGAN | TOTAL SHEETS 65 | SHEET NO. 57 |
| ILLINOIS | | | CONTRACT NO. 93818 | |

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

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



605
27 + 26.80
S. WEST ST.

610
27 + 24.70
N. WEST ST.

605
27 + 01.80
EDDIE CARPENTER
301 W. STATE ST.

605
27 + 00



USER NAME = JWhite
PLOT SCALE = 10.0000' / in.
PLOT DATE = 1/15/2024

DESIGNED - JRB
DRAWN - JCW
CHECKED - JRB
DATE - 5/2023

REVISED -
REVISED -
REVISED -
REVISED -

CITY OF JACKSONVILLE

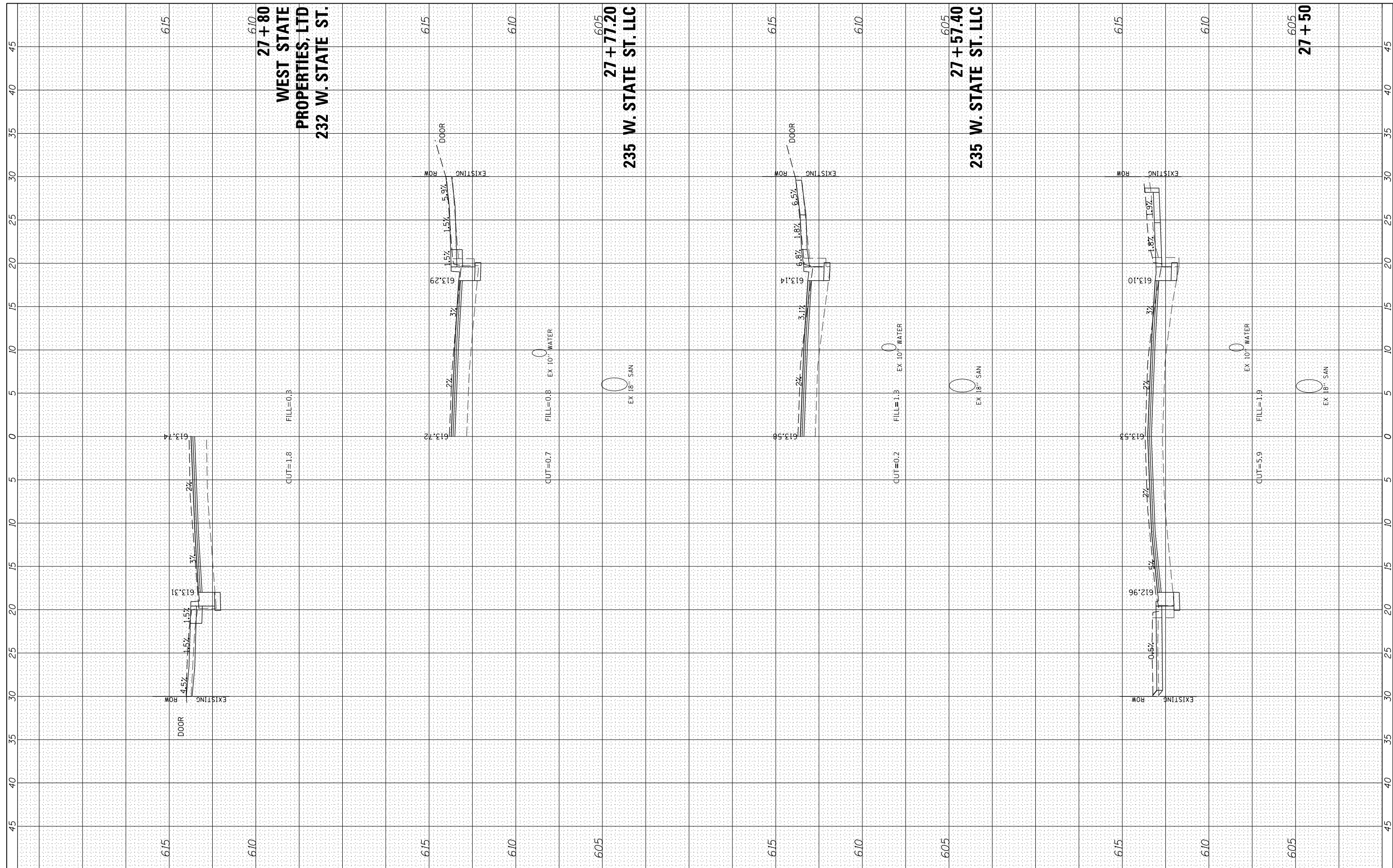
HISTORIC WEST STATE STREET RECONSTRUCTION
CROSS SECTIONS

SCALE: H=5 V=2.5 SHEET 12 OF 19 SHEETS STA. 27+00.00 TO STA. 27+26.80

| | | | | |
|-------------|----------------|--------|--------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 58 |
| ILLINOIS | | | CONTRACT NO. 93818 | |

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| FINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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610
27 + 80
WEST STATE
PROPERTIES, LTD
232 W. STATE ST.

605
27 + 77.20
235 W. STATE ST. LLC

605
27 + 57.40
235 W. STATE ST. LLC

605
27 + 50



| | | |
|-----------------------------|----------------|-----------|
| USER NAME = JWhite | DESIGNED - JRB | REVISED - |
| PLOT SCALE = 10.0000' / in. | DRAWN - JCW | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - JRB | REVISED - |
| | DATE - 5/2023 | REVISED - |

CITY OF JACKSONVILLE

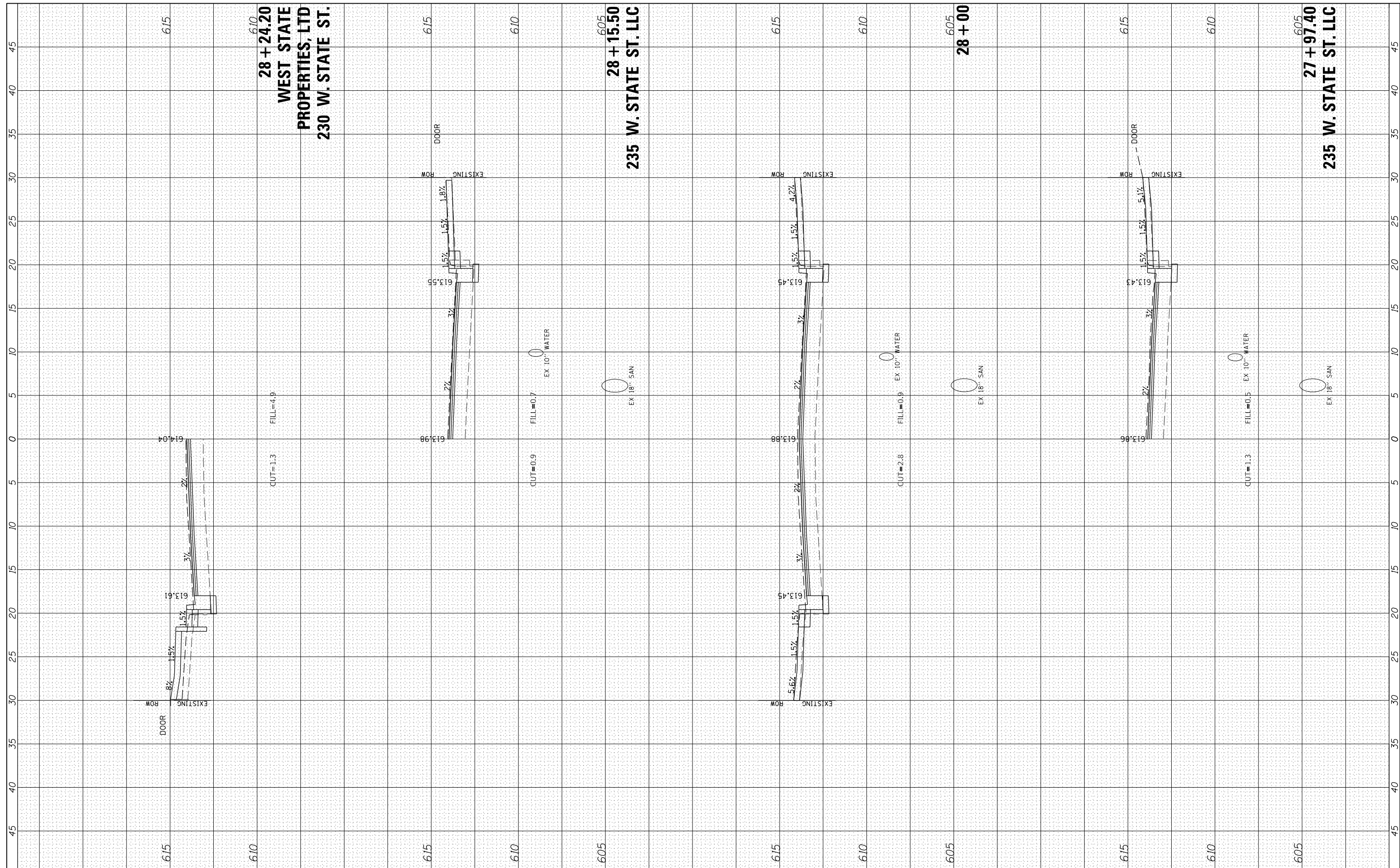
HISTORIC WEST STATE STREET RECONSTRUCTION
CROSS SECTIONS

SCALE: H=5 V=2.5 SHEET 13 OF 19 SHEETS STA. 27+50.00 TO STA. 27+80.00

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|-------------|----------------|--------|--------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 59 |
| ILLINOIS | | | CONTRACT NO. 93818 | |

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| FINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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USER NAME = JWhite
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 1/15/2024

DESIGNED - JRB
 DRAWN - JCW
 CHECKED - JRB
 DATE - 5/2023

REVISED -
 REVISED -
 REVISED -
 REVISED -

CITY OF JACKSONVILLE

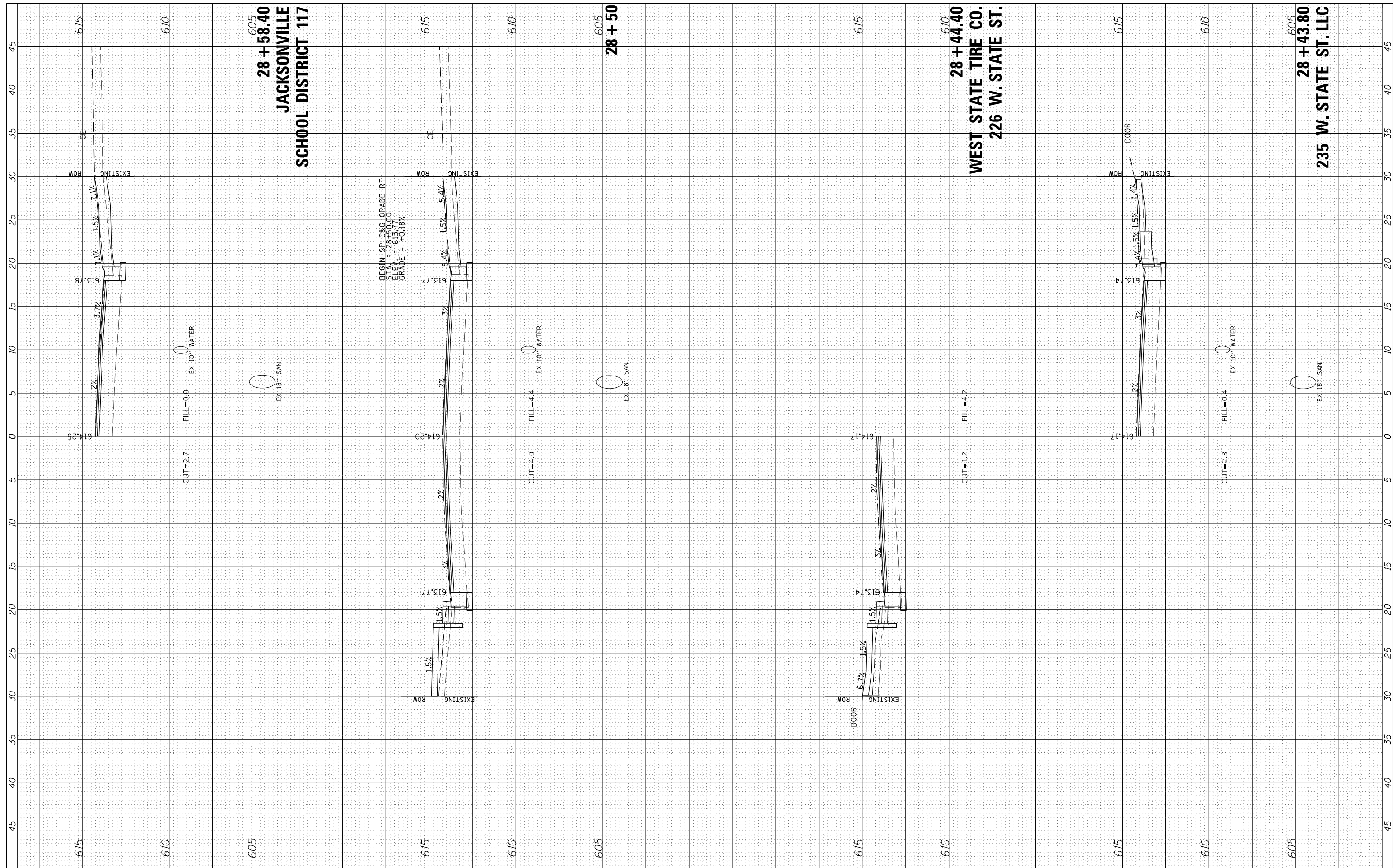
HISTORIC WEST STATE STREET RECONSTRUCTION
 CROSS SECTIONS

SCALE: H=5 V=2.5 SHEET 14 OF 19 SHEETS STA. 27+97.40 TO STA. 28+24.20

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|-------------|----------------|--------|--------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 60 |
| ILLINOIS | | | CONTRACT NO. 93818 | |

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| FINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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605
28 + 58.40
JACKSONVILLE
SCHOOL DISTRICT 117

BEGIN SP. C&G GRADE RT
 ELEV. = 613.70
 GRADE = +0.18%

605
28 + 50

610
28 + 44.40
WEST STATE TIRE CO.
226 W. STATE ST.

605
28 + 43.80
235 W. STATE ST. LLC



| | | |
|-----------------------------|----------------|-----------|
| USER NAME = JWhite | DESIGNED - JRB | REVISED - |
| PLOT SCALE = 10.0000' / in. | DRAWN - JCW | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - JRB | REVISED - |
| | DATE - 5/2023 | REVISED - |

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
CROSS SECTIONS

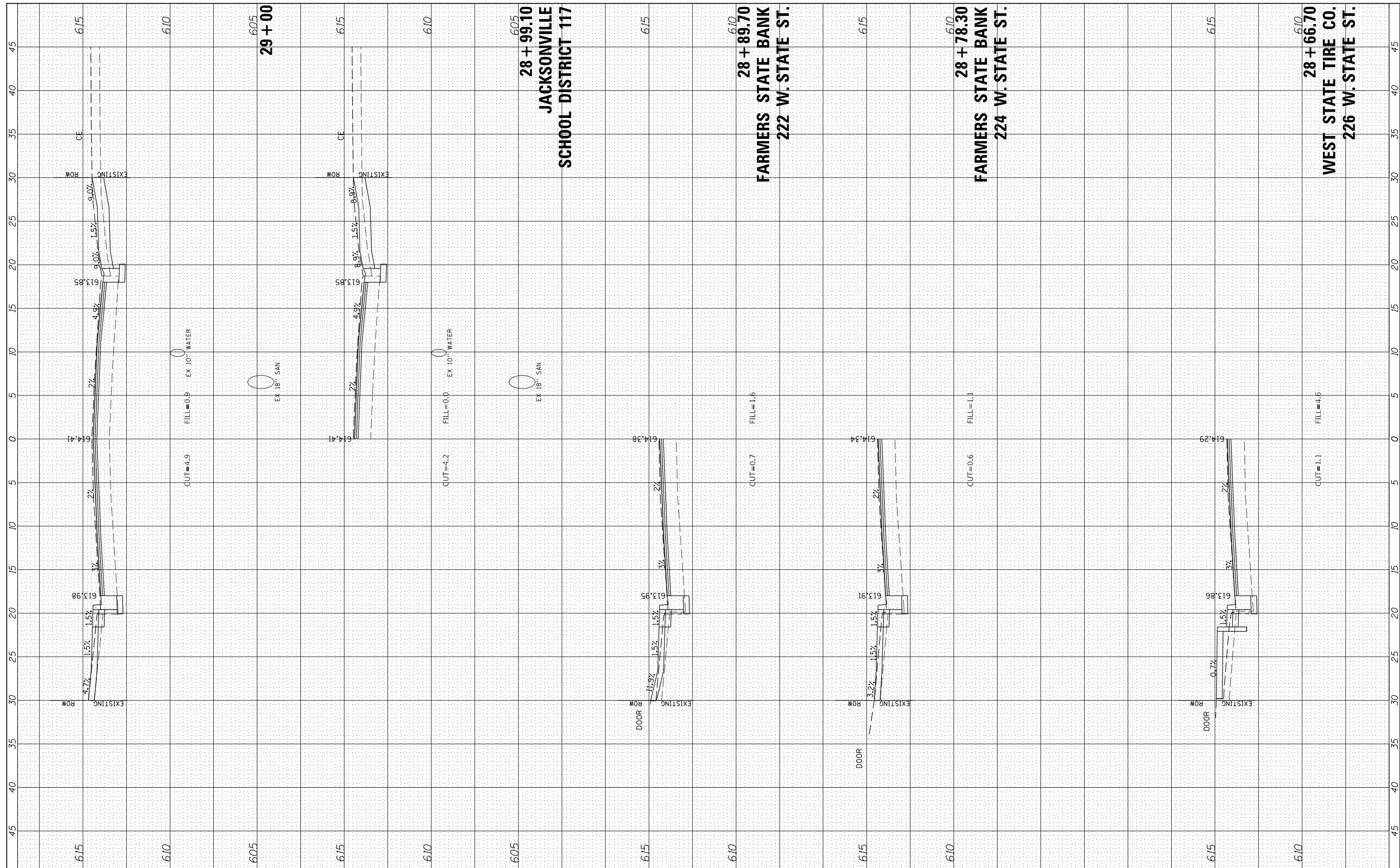
SCALE: H=5 V=2.5 SHEET 15 OF 19 SHEETS STA. 28+43.80 TO STA. 28+58.40

| | | | | |
|-------------|----------------|--------|--------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 61 |
| | | | CONTRACT NO. 93818 | |

ILLINOIS

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

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



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| USER NAME = JWhite | DESIGNED - JRB | REVISED - |
| PLOT SCALE = 10.0000' / in. | DRAWN - JCW | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - JRB | REVISED - |
| | DATE - 5/2023 | REVISED - |

CITY OF JACKSONVILLE

**HISTORIC WEST STATE STREET RECONSTRUCTION
CROSS SECTIONS**

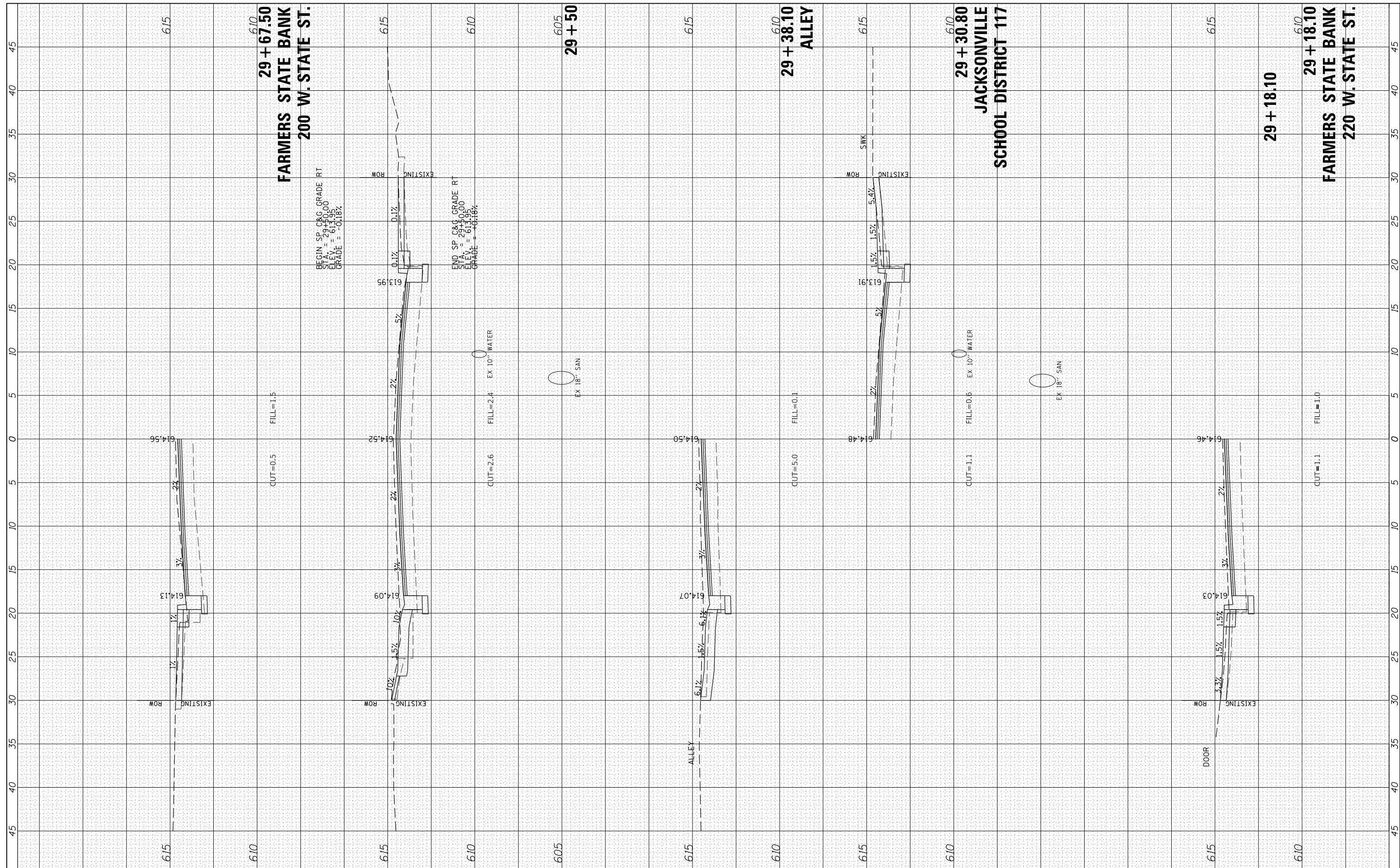
SCALE: H=5 V=2.5 SHEET 16 OF 19 SHEETS STA. 28+66.70 TO STA. 29+00.00

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|-----------------|------------------------|---------------|--------------------|--------------|
| F.A.U. RT. 8171 | SECTION 17-00126-01-RS | COUNTY MORGAN | TOTAL SHEETS 65 | SHEET NO. 62 |
| | | | CONTRACT NO. 93818 | |

ILLINOIS

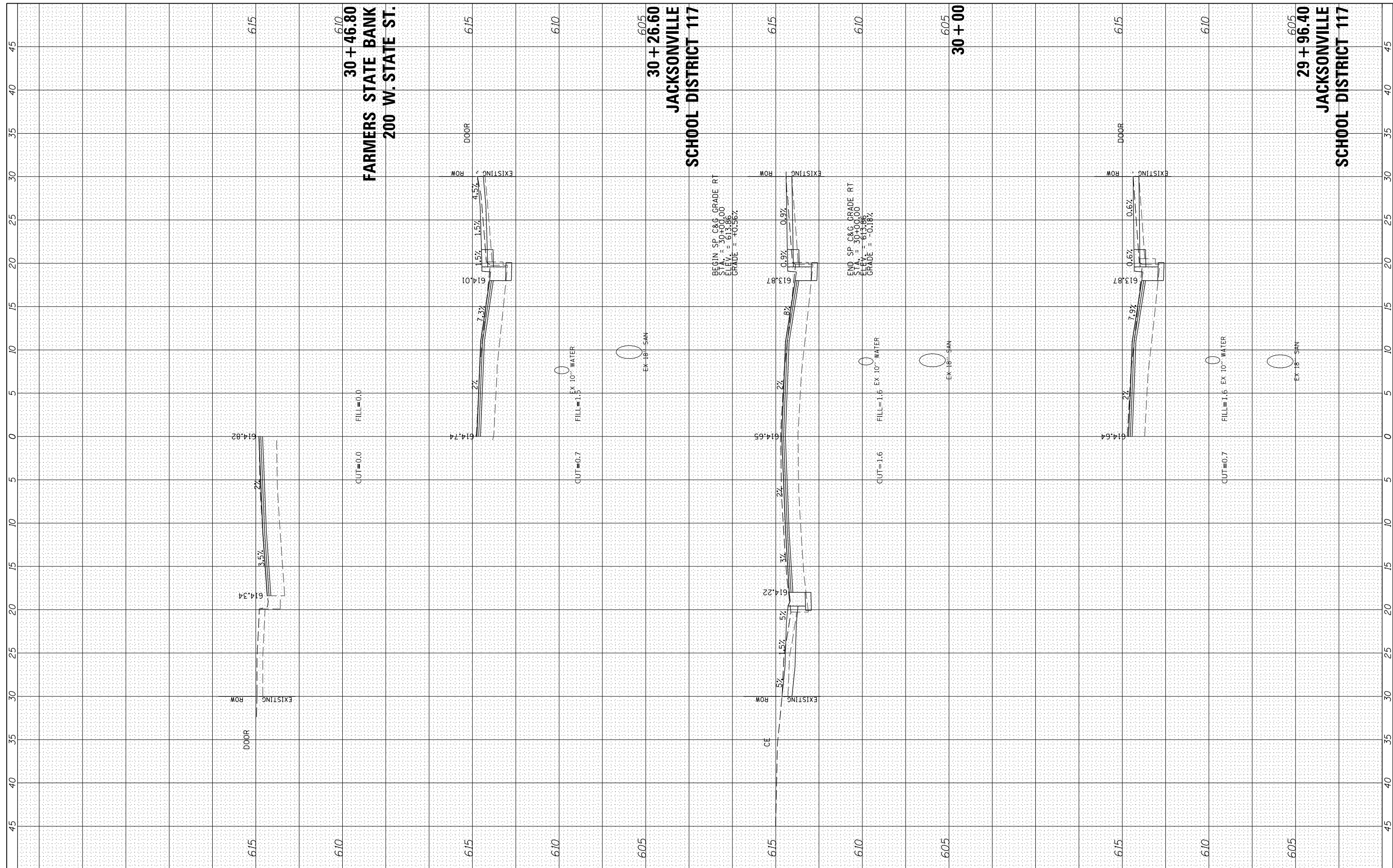
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|------------------|---------------|----|------|
| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
| AREAS CHECKED | TEMPLATE | | |
| | AREAS CHECKED | | |

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



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



HEI Hutchison Engineering, Inc.
 USER NAME = JWhite
 JOB #5070

| | | | |
|------------|--------|-----------|--|
| DESIGNED - | JRB | REVISED - | |
| DRAWN - | JCW | REVISED - | |
| CHECKED - | JRB | REVISED - | |
| DATE - | 5/2023 | REVISED - | |

| | |
|--------------|----------------|
| PLOT SCALE = | 10.0000' / in. |
| PLOT DATE = | 1/15/2024 |

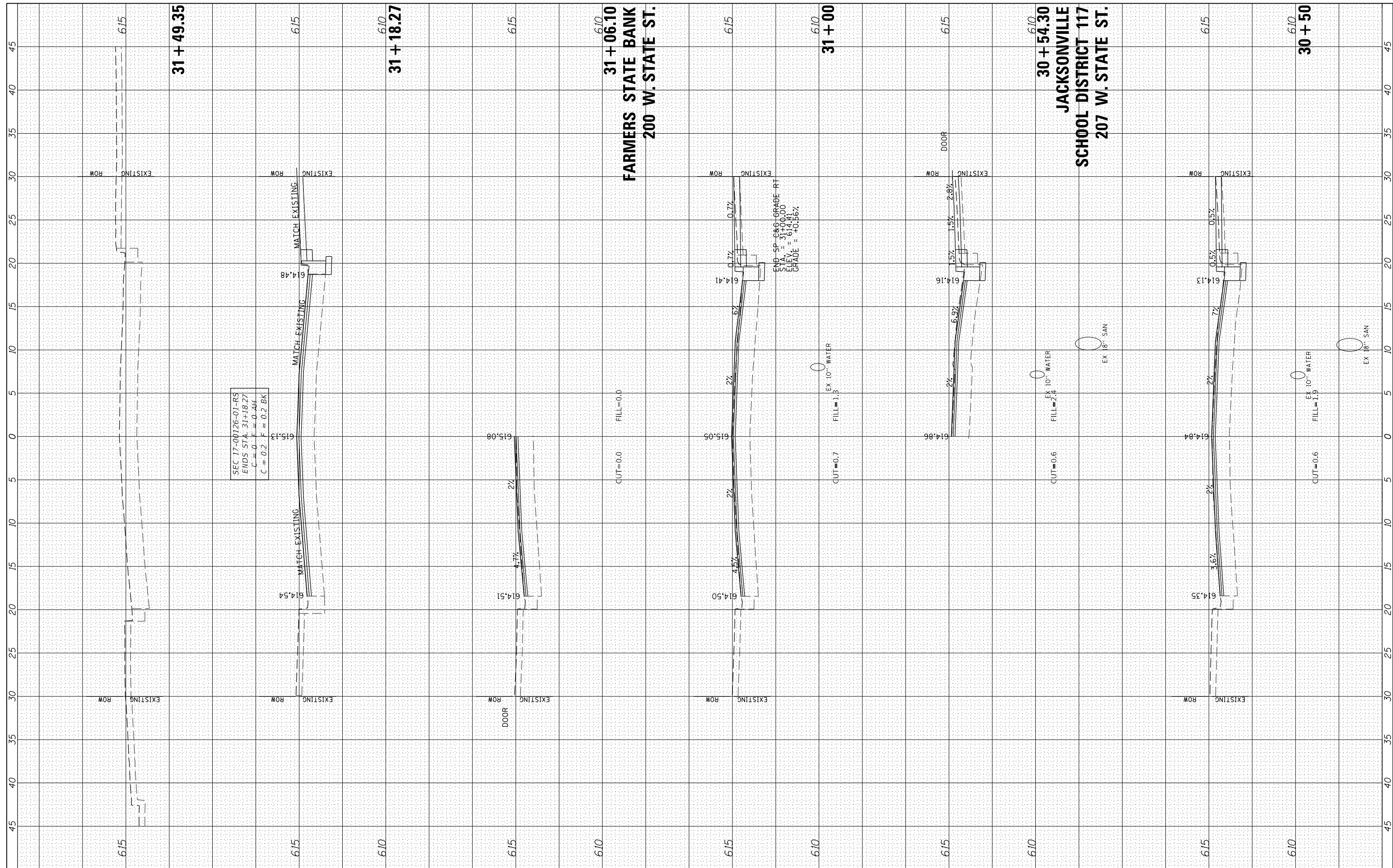
CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION CROSS SECTIONS
 SCALE: H=5 V=2.5 SHEET 18 OF 19 SHEETS STA. 29+96.40 TO STA. 30+46.80

| | | | | |
|-------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8171 | 17-00126-01-RS | MORGAN | 65 | 64 |
| | | | CONTRACT NO. | 93818 |
| ILLINOIS | | | | |

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

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



HEI Hutchison Engineering, Inc.
 2024 JOB #5070

| | | |
|-----------------------------|----------------|-----------|
| USER NAME = JWhite | DESIGNED - JRB | REVISED - |
| PLOT SCALE = 10.0000' / in. | DRAWN - JCW | REVISED - |
| PLOT DATE = 1/15/2024 | CHECKED - JRB | REVISED - |
| | DATE - 5/2023 | REVISED - |

| | |
|----------------|-----------|
| DESIGNED - JRB | REVISED - |
| DRAWN - JCW | REVISED - |
| CHECKED - JRB | REVISED - |
| DATE - 5/2023 | REVISED - |

CITY OF JACKSONVILLE

HISTORIC WEST STATE STREET RECONSTRUCTION
CROSS SECTIONS
 SCALE: H=5 V=2.5 SHEET 19 OF 19 SHEETS STA. 30+50.00 TO STA. 31+49.35

| | | | | |
|------------------|------------------------|---------------|--------------------|--------------|
| F.A.U. RTE. 8171 | SECTION 17-00126-01-RS | COUNTY MORGAN | TOTAL SHEETS 65 | SHEET NO. 65 |
| | | | CONTRACT NO. 93818 | |
| ILLINOIS | | | | |