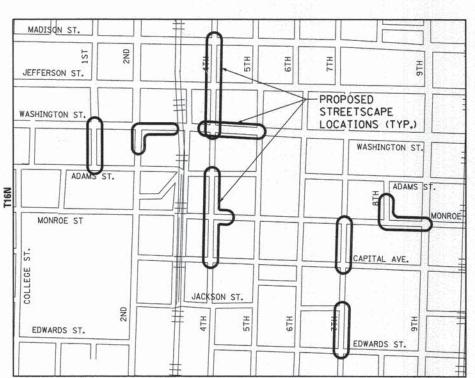
STATE OF ILLINOIS CITY OF SPRINGFIELD DEPARTMENT OF PUBLIC WORKS **DIVISION OF HIGHWAYS**

PLANS FOR PROPOSED **IMPROVEMENT**

DOWNTOWN SPRINGFIELD STREETSCAPE SECTION 13-000473-00-LS **IDOT PROJECT** ITEP PROJECT #620006 FEDERAL PROJECT NO. TE-0006(122) SANGAMON COUNTY C-96-239-15



SIGNATURE: Motthaw Q. Overbey DATE SIGNED: 5/26/2015

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

HIGHWAY STANDARDS

INDEX OF SHEETS

3-6 7-9

10

11

12-24 25-37

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COVER SHEET GENERAL NOTES SUMMARY OF QUANTITIES

PLAN SHEETS

REMOVAL PLANS DETAILS

TYPICAL SECTIONS

SCHEDULE OF QUANTITIES CONTROL POINT TIES

000001-06 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 424001-08 PERPENDICULAR CURB RAMPS FOR SIDEWALKS 424016-02 MID-BLOCK CURB RAMPS FOR SIDEWALKS 424026-01 ENTRANCE / ALLEY PEDESTRIAN CROSSINGS 601001-04 SUB-SURFACE DRAINS

606001-06 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

701601-09 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN

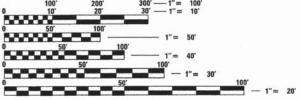
701606-10 URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN

701701-09 URBAN LANE CLOSURE, MULTILANE INTERSECTION

701801-05 LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE

701901-04 TRAFFIC CONTROL DEVICES 720001-01 SIGN PANEL MOUNTING DETAILS 720006-04 SIGN PANEL ERECTION DETAILS

728001-01 TELESCOPING STEEL SIGN SUPPORT



ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123 OR 811

PROJECT ENGINEER: RON RYBOLT (217) 785-5343

CONTRACT NO. 93652

SECTION

COUNTY: SANGAMON

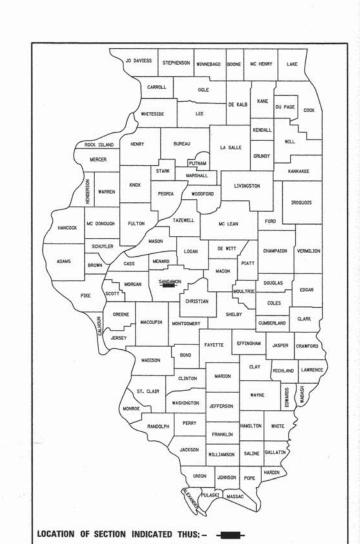
LOCATION MAP

PROJECT LENGTH: GROSS LENGTH - 4.500' NET LENGTH - 3,500'



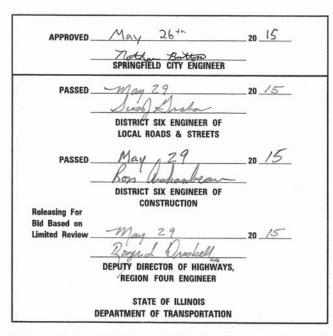
LICENSE EXPIRATION DATE: 11/30/2015





13-000473-00-LS

SANGAMON 47 1 CONTRACT NO. 93652



UTILITIES

SPRINGFIELD SANITARY DISTRICT 3017 N. EIGHTH STREET SPRINGFIELD, IL. 62707 ATTENTION: GREGG HUMPHREY, 217-528-0491

COMCAST 701 SOUTH DIRKSEN PARKWAY SPRINGFIELD, IL. 62703 ATTENTION: DAVE BLY, 217-527-2962

A.T.&T. 1640 E. HAZEL DELL ROAD SPRINGFIELD, IL. 62703 ATTENTION: JEFF GOAD, 217-789-8666

AMEREN CILCO 825 NORTH MACARTHUR SPRINGFIELD, IL. 62702 ATTENTION: RICK COMBS, 217-753-5187 (GAS) ATTENTION: SHERRIE GARY, 217-753-5182 (ELECTRIC)

CITY WATER, LIGHT & POWER- WATER DEPARTMENT 401 N. 11TH STREET SPRINGFIELD, IL. 62702 ATTENTION: LORI COX, 217-789-2022

CITY WATER, LIGHT & POWER- ELECTRIC DEPARTMENT 1008 EAST MILLER ST. SPRINGFIELD, IL. 62702 ATTENTION: LARRY MINCH, 217-757-8520

GENERAL NOTES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE JULIE NUMBER IS 1-800-892-0123.
- 2. THE LOCATION OF ALL UTILITIES ARE BASED ON INFORMATION PROVIDED BY OTHERS AND ARE INTENDED TO BE APPROXIMATE. ALL UNDERGROUND UTILITIES HAVE NOT BEEN IDENTIFIED AND ARE NOT SHOWN IN THESE PLANS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE HIS CONSTRUCTION ACTIVITIES WITH THE VARIOUS UTILITY OWNERS. ALL POTENTIAL CONFLICTS SHALL BE INVESTIGATED BY THE CONTRACTOR AND REMEDIAL ACTION TAKEN PRIOR TO INTERRUPTION OF THE CONTRACTOR'S PROGRESS.
- 3. ALL UTILITIES THAT REQUIRE RELOCATION SHALL BE COMPLETED BY THE UTILITY COMPANIES UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- UTILITIES TO BE MOVED OR SUPPORTED, IF NECESSARY, SHALL BE PERFORMED BY THE UTILITY COMPANIES.
- 5. ALL EXISTING ITEMS, INCLUDING BUT NOT LIMITED TO SIGNS, BENCHES, LIGHTS, ETC., NOT MARKED FOR REMOVAL SHALL REMAIN AND BE PROTECTED BY THE CONTRACTOR FROM CONSTRUCTION OPERATIONS.
- TREE REMOVALS SHOWN IN THE PLANS SHALL BE MARKED IN THE FIELD AND VERIFIED BY THE ENGINEER PRIOR TO REMOVAL BY THE CONTRACTOR. ALL REMAINING TREES SHALL BE PROTECTED BY THE CONTRACTOR FROM DAMAGE DUE TO HIS OPERATIONS.
- 7. THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS, CITY ENGINEER (MR. NATHAN BOTTM), AT 217-789-2260, AT LEAST 14 DAYS IN ADVANCE OF THE TREE PLANTING. TREE PLANTING SPECIES AND LOCATIONS SHALL BE CONFIRMED IN THE FIELD BY THE ENGINEER AND THE CITY ARBORIST.
- 8. GRADING SHALL BE DONE BY HAND AROUND LIGHT POLE, UTILITY POLES, SIGN POSTS, SHRUBS, TREES OR OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THE ITEMS. IT IS THE INTENT THAT THE LIMITS OF CONSTRUCTION BE SUCH AS TO PRESERVE IN THE ORIGINAL STATE AS MUCH AREA AS POSSIBLE. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD FOR EARTH EXCAVATION, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THE CROSS SLOPE OF ALL PROPOSED PEDESTRIAN PATHS SHALL NOT EXCEED 2% FOR COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT.
- 10. WHERE PROPOSED CONSTRUCTION ABUTS EXISTING APPURTENCES, A SAW CUT SHALL BE MADE TO ACHIEVE A NEAT CONSTRUCTION JOINT. SAW CUTTING WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE UNIT PRICE FOR THE ITEM BEING CONSTRUCTED.
- 11. ALL TIE BARS, DOWEL BARS, AND PREFORMED EXPANSION JOINT FILLER SHOWN IN THE PLANS OR REQUIRED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE UNIT PRICE FOR THE ITEM BEING CONSTRUCTED.
- 12. ALL REINFORCING BARS SHALL BE ASTM A 706.
- 13. PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS OR TOPOGRAPHIC FEATURES ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN SCOPE OF WORK; HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
- 14. ROADWAY BASELINES ARE SHOWN AT THE THEORETICAL EDGE OF EXISTING PAVEMENT ASSUMING AN 18 INCH GUTTER FLAG PROJECTED FROM THE EXISTING FACE OF CURB. THESE ROADWAY BASELINES HAVE BEEN DRAWN FROM LIMITED TOPOGRAPHIC SURVEYS IN ORDER TO IDENTIFY LOCATIONS FOR PROPOSED ITEMS OF WORK OR REMOVAL ITEMS. THE ROADWAY BASELINES AND LOCATIONS OF EXISTING AND PROPOSED ITEMS OF WORK ARE SUBJECT TO NOMINAL VARIATIONS AND SHALL BE VERIFIED BY THE CONTRACTOR OR AS DIRECTED BY THE ENGINEER.

GENERAL NOTES (CONTINUED)

- 15. WHERE SECTION OR SUB-SECTION CORNERS OR PROPERTY MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MARKERS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND PRESERVE ALL PROPERTY MARKERS UNTIL AN AUTHORIZED SURVEYOR HAS WITNESSED OR REFERENCED THEIR LOCATION.
- 16. EXISTING RIGHT-OF-WAY LINES HAVE BEEN DRAWN FROM AVAILABLE COUNTY PARCEL MAPPING. THE PROPOSED IMPROVEMENT LIMITS ARE SHOWN WITHIN THE EXISTING RIGHT-OF-WAY AND SHALL BE CONFIRMED BY THE ENGINEER.
- 17. FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
- 18. THE PRESENCE OF BASEMENTS THAT ENCROACH UNDER THE SIDEWALK IN THE DOWNTOWN AREA ARE KNOWN TO EXIST. IF ENCOUNTERED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONTINUING ANY WORK IN THE AREA ADJACENT TO THE BASEMENT ENCROACHMENT. BASED ON THE CENTRAL BUSINESS DISTRICT STRUCTURE INSPECTION REPORT FROM 1973 BASEMENT ENCROACHMENTS MAY EXISTS AT 411 EAST WASHINGTON STREET, 407 EAST WASHINGTON STREET, AND AT THE NORTH EAST CORNER OF FOURTH AND WASHINGTON STREETS. THIS LIST SHOULD NOT BE CONSIDERED A COMPREHENSIVE LIST OF ALL POSSIBLE BASEMENT ENCROACHEMENT LOCATIONS.
- 19. THE PRESENCE OF HEATED SIDEWALKS IN THE DOWNTOWN AREA ARE KNOWN TO EXIST. TWO LOCATIONS HAVE BEEN IDENTIFIED IN THESE PLANS AND ARE PROPOSED TO BE REPLACED. IF ADDITIONAL AREAS ARE ENCOUNTERED THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONTINUING WORK IN THAT AREA.
- 20. EXISTING TRASH AND RECYCLE BINS BOLTED TO THE PAVEMENT WITHIN THE LIMITS OF PROPOSED IMPROVEMENTS WILL BE REMOVED AND REPLACED BY THE CITY. THE CONTRACTOR SHALL COORDINATE WITH THE CITY PRIOR TO REMOVAL OPERATIONS IN THE VICINITY OF THE EXISTING TRASH AND RECYCLE BINS.

COMMITMENTS

- 1. THE UNDERGROUND ACCESS DOOR AT SAPUTO'S (EAST SIDE OF 8th STREET BETWEEN MONROE AND ADAMS) IS USED AT THIS LOCATION. THE DOOR WILL BE REMOVED AND REPLACED TO MAINTAIN ACCESS AND TO ACCOMMODATE THE NEW SIDEWALK AND STREETSCAPE IMPROVEMENTS. THE CONTRACTOR SHALL MAINTAIN UNINTERRUPTED ACCESS AND COORDINATE CONSTRUCTION WITH THE PROPERTY OWNER.
- TRAVERSABLE VEHICULAR ACCESS WILL BE PROVIDED FOR THE GIETL BROTHERS PROPERTY ALONG THE WEST SIDE OF 2nd. STREET FROM THE MID-BLOCK ALLEY TO THE CORNER OF WASHINGTON STREET.
- 3. THE UNDERGROUND ACCESS DOOR AT 323 MONROE STREET (DOOR LOCATED ON THE WEST SIDE OF FOURTH STREET JUST NORTH OF MONROE) IS NOT USED OR DESIRED AND WILL BE FILLED AND SEALED OFF.
- 4. THE UNDERGROUND ACCESS DOOR AT 320 4th, STREET (EAST SIDE BETWEEN CAPITOL AND MONROE) IS USED AT THIS LOCATION, THE DOOR WILL BE REMOVED AND REPLACED TO MAINTAIN ACCESS AND TO ACCOMMODATE THE NEW SIDEWALK AND STREETSCAPE IMPROVEMENTS, THE CONTRACTOR SHALL MAINTAIN UNINTERRUPTED ACCESS AND COORDINATE CONSTRUCTION WITH THE PROPERTY OWNER.

| FILE NAME = | USER NAME = Matt Overbey | DESIGNED - MJO | REVISED - |
|------------------------|------------------------------|-----------------|-----------|
| \SHT-General Notes.dgn | | DRAWN - RAH | REVISED - |
| 2007 | PLOT SCALE = 20.00000 '/ in. | CHECKED - BJD | REVISED - |
| Default | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - |

SCALE: N.T.S.

| | | | | SANGAMON COUNTY | |
|----------|--|-------|----------------|-------------------------|--|
| | SUMMARY OF QUANTITIES | | | LANDSCAPING | |
| | | | | 80% FEDERAL / 20% LOCAL | |
| CODE NO. | ITEM DESCRIPTION | UNIT | TOTAL QUANTITY | 0031 | |
| 20100110 | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | UNIT | 49 | 49 | |
| 20100210 | TREE REMOVAL (OVER 15 UNITS DIAMETER) | UNIT | 226 | 226 | |
| 20200100 | EARTH EXCAVATION | CU YD | 1,085 | 1,085 | |
| 21101615 | TOPSOIL FURNISH AND PLACE, 4" | SQ YD | 171 | 171 | |
| 25200100 | SODDING | SQ YD | 171 | 171 | |
| 28000500 | INLET AND PIPE PROTECTION | EACH | 25 | 25 | |
| 35100300 | AGGREGATE BASE COURSE, TYPE A 4" | SQ YD | 5,302 | 5,302 | |
| 42001300 | PROTECTIVE COAT | SQ YD | 5,499 | 5,499 | |
| 42300400 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH | SQ YD | 997 | 997 | |
| 42400100 | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH | SQ FT | 27,008 | 27,008 | |
| 42400800 | DETECTABLE WARNINGS | SQ FT | 110 | 110 | |
| 44000100 | PAVEMENT REMOVAL | SO YD | 1,115 | 1,115 | |
| 44000300 | CURB REMOVAL | FOOT | 21 | 21 | |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 3,759 | 3,759 | |

A SPECIALTY ITEMS

| FILE NAME = | USER NAME = Mott Overbey | DESIGNED | - MJO | REVISED - | | | | CLIBAL | BAAD | ov o | E OLIAN | ITITIES | | F.A. | SECTION | COUNTY | TOTAL SHEE |
|------------------------------|------------------------------|----------|------------|-----------|------------------------------|---------------|-------|--------------------|------|------|----------|---------------|---------|------|------------------|---------------------|---------------|
| \CADD_Sheets\SHT-Summary.dgn | | DRAWN | - RAH | REVISED - | CITY OF SPRINGFIELD | | | Established States | | | | ITITIES | | KIE. | 13-000473-00-LS | SANGAM | |
| | PLOT SCALE = 50.0000 ' / in. | CHECKED | - BJD | REVISED - | DEPARTMENT OF TRANSPORTATION | | | SPRIN | NGFI | ELD | STREET | ISCAPE | | | 15 000 115 00 25 | 0 0.000,000,000,000 | ACT NO. 93652 |
| Sheet 1 | PLOT DATE = 5/4/2015 | DATE | - 5/1/2015 | REVISED - | | SCALE: N.T.S. | SHEET | 1 | OF | 4 SI | HEETS ST | Α. | TO STA. | | ILLINOIS FED. | AID PROJECT | |

| | | | | SANGAMON COUNTY |
|----------|--|-------|----------------|-------------------------|
| | SUMMARY OF QUANTITIES | | | LANDSCAPING |
| | | | | 80% FEDERAL / 20% LOCAL |
| CODE NO. | ITEM DESCRIPTION | UNIT | TOTAL QUANTITY | 0031 |
| 44000600 | SIDEWALK REMOVAL | SO FT | 44,762 | 44,762 |
| 59300100 | CONTROLLED LOW-STRENGTH MATERIAL | CU YD | 25 | 25 |
| 60260100 | INLETS TO BE ADJUSTED | EACH | 16 | 16 |
| 60266600 | VALVE BOXES TO BE ADJUSTED | EACH | 25 | 25 |
| 60600605 | CONCRETE CURB, TYPE B | FOOT | 80 | 80 |
| 60604400 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 | FOOT | 4,180 | 4,180 |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 |
| A2000120 | TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED | EACH | 10 | 10 |
| A2000520 | TREE, ACER NIGRUM GREEN COLUMN (GREEN COLUMN BLACK MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED | EACH | 15 | 15 |
| A2004520 | TREE, GINKGO BILOBA PRINCETON SENTRY (PRINCETON SENTRY GINKGO), 2-1/2" CALIPER, BALLED AND BURLAPPED | EACH | 14 | 14 |
| A2007920 | TREE, TILIA AMERICANA REDMOND (REDMOND AMERICAN LINDEN), 2-1/2" CALIPER, BALLED AND BURLAPPED | EACH | 10 | 10 |
| LR430050 | CONCRETE PAVER SIDEWALK | SQ YD | 1,392 | 1,392 |
| X0326863 | BRICK SIDEWALK | SQ FT | 2,439 | 2,439 |
| X0327552 | TREE GRATE REMOVAL | EACH | 4 | 4 |

A SPECIALTY ITEMS

| Sheet 2 | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - | | SCALE: N.T.S. SHEET 2 OF 4 SHEETS STA. TO STA. | ILLINOIS FED. AID PROJECT | |
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| SANS 19-1775 | PLOT SCALE = 50.0000 ' / in. | CHECKED - BJD | REVISED - | DEPARTMENT OF TRANSPORTATION | SPRINGFIELD STREETSCAPE | CONTRACT | CT NO. 93652 |
| \CADD_Sheets\SHT-Summary.dgn | | DRAWN - RAH | REVISED - | CITY OF SPRINGFIELD | | 13-000473-00-LS SANGAMON | 47 4 |
| FILE NAME = | USER NAME = Mott Overbey | DESIGNED - MJO | REVISED - | | SUMMARY OF QUANTITIES | F.A. SECTION COUNTY | SHEETS NO. |

| | | = 2 | | SANGAMON COUNTY |
|----------|---|-------|----------------|-------------------------|
| | SUMMARY OF QUANTITIES | | | LANDSCAPING |
| | - - | | | 80% FEDERAL / 20% LOCAL |
| CODE NO | ITEM DESCRIPTION | UNIT | TOTAL QUANTITY | 0031 |
| V070777 | ACCESS DOOD | FACIL | 2 | 2 |
| X0327773 | ACCESS DOOR | EACH | 2 | 2 |
| X0350810 | BOLLARD REMOVAL | EACH | 2 | 2 |
| X0539800 | TREE GRATES | EACH | 49 | 49 |
| X0540000 | BRICK PAVERS | SO FT | 12,498 | 12,498 |
| X2140100 | GRADING AND SHAPING DITCHES, SPECIAL | FOOT | 96 | 96 |
| X4240420 | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL | SO FT | 2,122 | 2,122 |
| X6026050 | SANITARY MANHOLES TO BE ADJUSTED | EACH | 6 | 6 |
| X7010216 | TRAFFIC CONTROL AND PROTECTION, (SPECIAL) | L SUM | 1 | 1 |
| X7240600 | REMOVE AND RE-ERECT EXISTING SIGN | EACH | 34 | 34 |
| XX001621 | BRICK PAVER REMOVAL | SQ FT | 1,005 | 1,005 |
| XX003121 | TRENCH DRAIN, SPECIAL | FOOT | 49 | 49 |
| XX006898 | STAMPED COLORED PORTLAND CEMENT CONCRETE | SQ FT | 792 | 792 |
| XX00822 | TRENCH DRAIN REMOVAL | FOOT | 32 | 32 |
| Z0003850 | D BENCHES | EACH | 20 | 20 |
| 20003850 | D BENCHES | EACH | 20 | 20 |

A SPECIALTY ITEMS

| FILE NAME = | USER NAME = Matt Overbey | DESIGNED - MJO | REVISED - | | SUMMARY OF QUANTITIES | F.A. RTE. | SECTION | COUNTY | TOTAL | SHEET NO. |
|------------------------------|------------------------------|-----------------|-----------|------------------------------|--|--------------|-----------------|-------------|---------|-----------|
| \CADD_Sheets\SHT-Summary.dgn | | DRAWN - RAH | REVISED - | CITY OF SPRINGFIELD | | | 13-000473-00-LS | SANGAMON | 47 | 5 |
| es es | PLOT SCALE = 50.0000 ' / in. | CHECKED - BJD | REVISED - | DEPARTMENT OF TRANSPORTATION | SPRINGFIELD STREETSCAPE | | | CONTRACT | I NO. 9 | 3652 |
| Sheet 3 | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - | | SCALE: N.T.S. SHEET 3 OF 4 SHEETS STA. TO STA. | | ILLINOIS FED. | AID PROJECT | | |

| | | | | SANGAMON COUNTY |
|----------|------------------------------------|-------|----------------|-------------------------|
| | SUMMARY OF QUANTITIES | | | LANDSCAPING |
| | | | | 80% FEDERAL / 20% LOCAL |
| CODE NO. | ITEM DESCRIPTION | UNIT | TOTAL QUANTITY | 0031 |
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 | 1 |
| 20076600 | TRAINEES | Hour | 500 | 500 |
| 20076604 | TRAINEES TRAINING PROGRAM GRABUATE | Hour | 500 | 500 |
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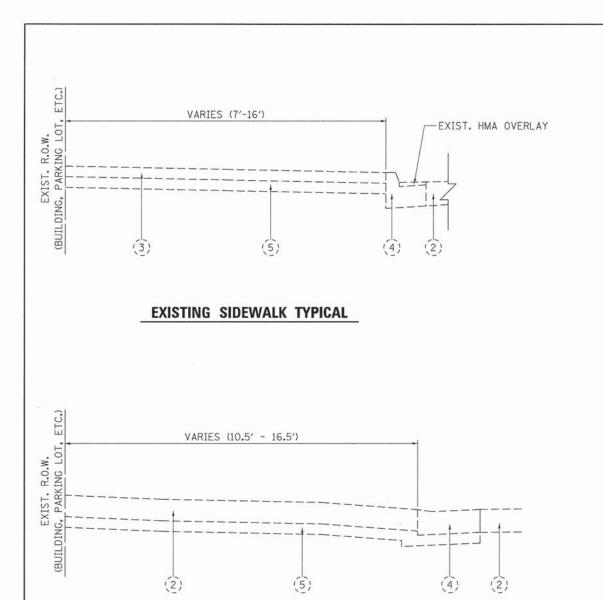
A SPECIALTY ITEMS ★= 0042 TRAINEES

| FILE NAME = | USER NAME = Matt Overbey | DESIGNED - MJO | REVISED - | |
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| \CADD_Sheets\SHT-Summary.dgn | | DRAWN - RAH | REVISED - | |
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| Sheet 4 | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - | |

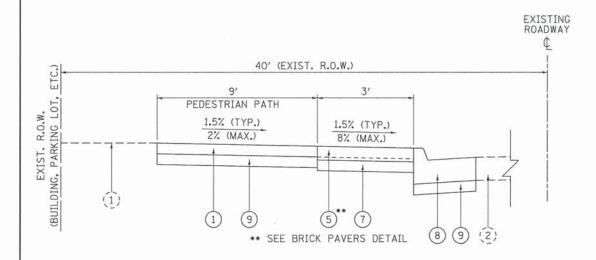
CITY OF SPRINGFIELD DEPARTMENT OF TRANSPORTATION

| | - 185 | | | | | IANTITIES EETSCAP | |
|---------------|-------|---|----|---|--------|----------------------|---------|
| SCALE: N.T.S. | SHEET | 4 | OF | 4 | SHEETS | STA. | TO STA. |

| F.A. RTE. | SECTION | COUNTY | TOTAL | SHEET NO. |
|--------------|-----------------|-------------|-------|--------------|
| 2012 | 13-000473-00-LS | SANGAMON | 47 | 6 |
| | | CONTRACT | NO. 9 | 3652 |
| | ILLINOIS FED. | AID PROJECT | | |



EXISTING ENTRANCE TYPICAL



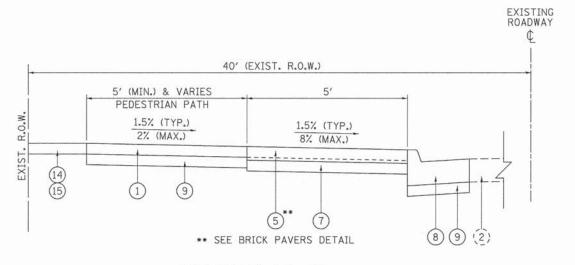
TYPICAL SECTION #1

1ST STREET (EAST SIDE LOOKING SOUTH)

ROADWAY 40' (EXIST. R.O.W.) 5' & VARIES 3' & VARIES -EXIST. HMA OVERLAY EXIST. R.O.W. (BUILDING, PARKING LOT, PEDESTRIAN PATH 1.5% (TYP.) 1.5% (TYP.) 2% (MAX.) 8% (MAX.) (1) ** SEE BRICK PAVERS DETAIL

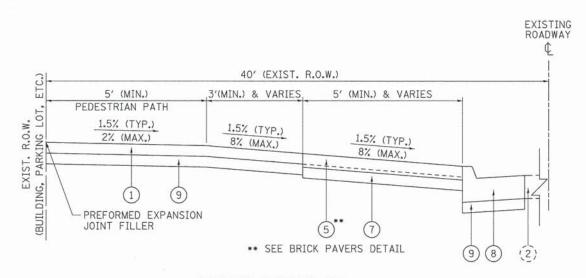
TYPICAL SECTION #2

1ST STREET (EAST SIDE LOOKING SOUTH)



TYPICAL SECTION #3

2ND STREET (EAST SIDE LOOKING SOUTH)



TYPICAL SECTION #4

WASHINGTON STREET (2ND ST. TO 3RD ST.) (NORTH SIDE LOOKING EAST) MONROE STREET (4TH to 5TH ST.) (SOUTH SIDE LOOKING WEST)

EXISTING LEGEND

- (1) EXISTING GROUND
- (2) EXISTING PAVEMENT
- (3) EXISTING SIDEWALK
- (4) EXISTING CURB AND GUTTER
- EXISTING SUBBASE

PROPOSED LEGEND

- PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH, (SPECIAL)
- PORTLAND CEMENT CONCRETE DRIVEWAY, 8 INCH
- STAMPED COLORED PORTLAND CEMENT CONCRETE (8 INCH)
- (5) BRICK PAVERS
- (6) BRICK PAVER SIDEWALK
- CONCRETE PAVER SIDEWALK
- COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- AGGREGATE BASE COURSE, TYPE A 4"
- (10) TREE GRATE
- (11) TREE
- (12) CONCRETE FOUNDATION (BY CWLP)
- (13) PEDESTRIAN LIGHTING (BY CWLP)
- (14) TOPSOIL FURNISH AND PLACE 4"
- (15) SODDING

NOTES:

TO STA.

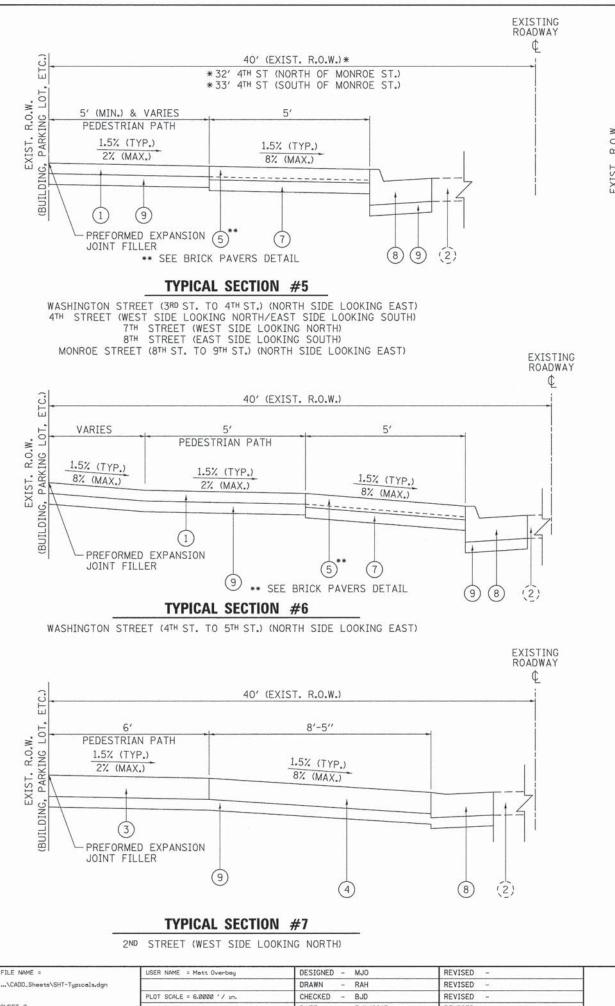
- GUTTER THICKNESS SHALL BE A MINIMUM DEPTH OF 9 INCHES.
- 2. FOR WIDTHS LABELED "VARIES" SEE PLAN SHEETS.
- A MINIMUM HORIZONTAL, OBSTRUCTION-FREE CLEARANCE OF 1.5 FT SHALL BE PROVIDED BEHIND THE CURB LINE OF THE GUTTER.

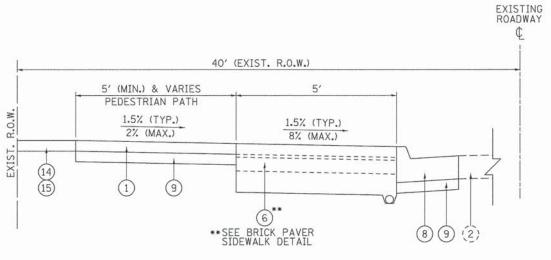
| USER NAME - Matt Overbey | DESIGNED - MOO | MENISED - | |
|-----------------------------|----------------------------|---|--------------------------|
| | DRAWN - RAH | REVISED - | CITY OF SPRINGFIELD |
| PLOT SCALE = 6,0000 ' / in. | CHECKED - BJD | REVISED - | DEPARTMENT OF TRANSPORTA |
| PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - | |
| | PLOT SCALE = 6,0000 '/ in. | DRAWN - RAH PLOT SCALE = 6.0000 ' / in. CHECKED - BJD | DRAWN - RAH |

| CITY O | FS | PRINGFIELD |
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| DEPARTMENT | 0F | TRANSPORTATION |

| | | | TYP | CA | L SECT | IONS |
|---|-------|-----|-----|-----|--------|----------|
| | S | PRI | NGF | IEL | D STRI | EETSCAPE |
| Ī | SHEET | 1 | OF | 3 | SHEETS | STA. |

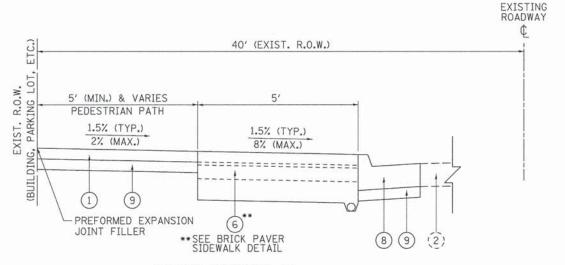
SECTION SHEETS NO. COUNTY SANGAMON 47 13-000473-00-LS CONTRACT NO. 93652





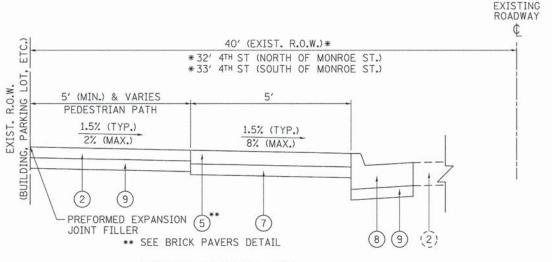
TYPICAL SECTION #8

WASHINGTON STREET (2ND ST. TO 3RD ST.) (SOUTH SIDE LOOKING WEST)



TYPICAL SECTION #9

7TH STREET (EDWARDS ST. TO JACKSON ST.) (WEST SIDE LOOKING NORTH)



TYPICAL SECTION #10

4TH STREET (EAST SIDE LOOKING SOUTH)

EXISTING LEGEND

- (1) EXISTING GROUND
- (2) EXISTING PAVEMENT
- (3) EXISTING SIDEWALK
- (4) EXISTING CURB AND GUTTER
- The same with a
- (5) EXISTING SUBBASE

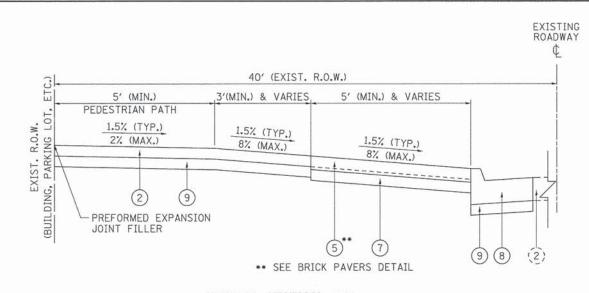
PROPOSED LEGEND

- 1 PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH, (SPECIAL)
- 3 PORTLAND CEMENT CONCRETE DRIVEWAY, 8 INCH
- 4 STAMPED COLORED PORTLAND CEMENT CONCRETE (8 INCH)
- (5) BRICK PAVERS
- (6) BRICK PAVER SIDEWALK
- (7) CONCRETE PAVER SIDEWALK
- 8 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- (9) AGGREGATE BASE COURSE, TYPE A 4"
- (10) TREE GRATE
- 11) TREE
- (12) CONCRETE FOUNDATION (BY CWLP)
- (13) PEDESTRIAN LIGHTING (BY CWLP)
- (14) TOPSOIL FURNISH AND PLACE 4"
- (15) SODDING

NOTES:

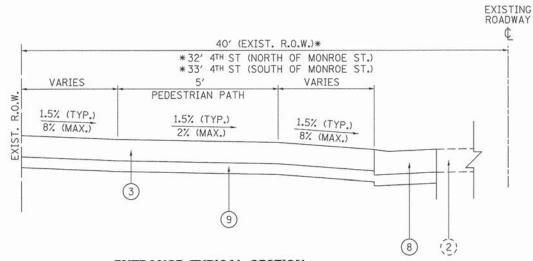
- 1. GUTTER THICKNESS SHALL BE A MINIMUM DEPTH OF 9 INCHES.
- 2. FOR WIDTHS LABELED "VARIES" SEE PLAN SHEETS.
- 3. A MINIMUM HORIZONTAL, OBSTRUCTION-FREE CLEARANCE OF 1.5 FT SHALL BE PROVIDED BEHIND THE CURB LINE OF THE GUTTER.

| FILE N | AME = | USER NAME = Matt Overbey | DESIGNED - MJO | REVISED - | | TYPICAL SECTIONS SPRINGFIELD STREETSCAPE | | SECTION | COUNTY | TOTAL SHEE | | |
|--------|---------------------------|----------------------------|-----------------|-----------|------------------------------|--|--|-----------------|-------------|-----------------|----------|------|
| \CAD | D_Sheets\SHT-Typicals.dgn | | DRAWN - RAH | REVISED - | CITY OF SPRINGFIELD | | | | | 13-000473-00-LS | SANGAMON | 47 8 |
| | | PLOT SCALE = 6.0000 '/ in. | CHECKED - BJD | REVISED - | DEPARTMENT OF TRANSPORTATION | | | | | CT NO. 93652 | | |
| SHEET | 2 | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - | | SCALE: N.T.S. SHEET 2 OF 3 SHEETS STA. TO STA. | | ILLINOIS FED. A | AID PROJECT | | | |



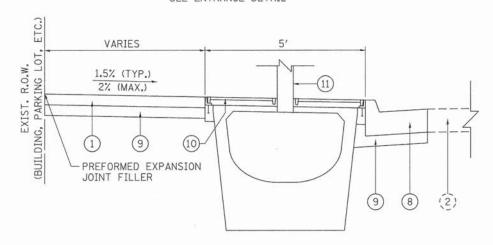
TYPICAL SECTION #11

MONROE STREET (4TH to 5TH ST.) (SOUTH SIDE LOOKING WEST)



ENTRANCE TYPICAL SECTION

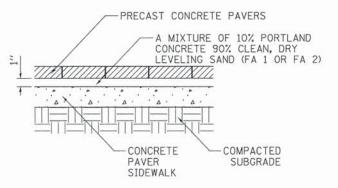
SEE ENTRANCE DETAIL



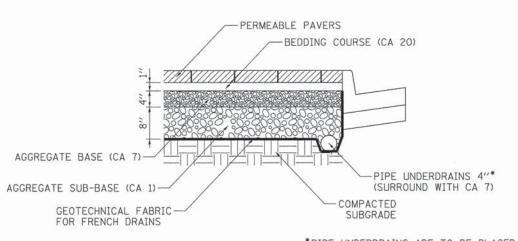
TYPICAL SECTION AT TREE

VARIES VARIES 2'-4" 1.5% (TYP.) 2% (MAX.) PREFORMED EXPANSION JOINT FILLER SEE BRICK PAVERS OR BRICK PAVER SIDEWALK DETAIL (AS APPLICABLE)

TYPICAL SECTION AT LIGHT POLE



BRICK PAVERS DETAIL



*PIPE UNDERDRAINS ARE TO BE PLACED SUCH THAT TREE INSTALLATION, PROPOSED LIGHT POLE FOUNDATIONS, PARKING METERS, OR OTHER APPURTENANCES WILL NOT DAMAGE THEM.

BRICK SIDEWALK DETAIL

EXISTING LEGEND

- (1) EXISTING GROUND
- (2) EXISTING PAVEMENT
- (3) EXISTING SIDEWALK
- (4) EXISTING CURB AND GUTTER
- 5) EXISTING SUBBASE

PROPOSED LEGEND

- 1) PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH, (SPECIAL)
- 3 PORTLAND CEMENT CONCRETE DRIVEWAY, 8 INCH
- 4 STAMPED COLORED PORTLAND CEMENT CONCRETE (8 INCH)
- (5) BRICK PAVERS
- (6) BRICK PAVER SIDEWALK
- (7) CONCRETE PAVER SIDEWALK
- 8 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- (9) AGGREGATE BASE COURSE, TYPE A 4"
- (10) TREE GRATE
- 11) TREE
- (12) CONCRETE FOUNDATION (BY CWLP)
- (13) PEDESTRIAN LIGHTING (BY CWLP)
- (14) TOPSOIL FURNISH AND PLACE 4"
- (15) SODDING

NOTES:

- L. GUTTER THICKNESS SHALL BE A MINIMUM DEPTH OF 9 INCHES.
- 2. FOR WIDTHS LABELED "VARIES" SEE PLAN SHEETS.
- 3. A MINIMUM HORIZONTAL, OBSTRUCTION-FREE CLEARANCE OF 1.5 FT SHALL BE PROVIDED BEHIND THE CURB LINE OF THE GUTTER.

| F | FILE NAME = | USER NAME = Matt Dverbey | DESIGNED - MJO | REVISED - | | 1 |
|---|--|----------------------------|-----------------|-----------|------------------------------|---------------|
| | \CADD_Sheets\SHT-Typ:cels.dgn | | DRAWN - RAH | REVISED - | CITY OF SPRINGFIELD | |
| | A CONTRACTOR OF THE CONTRACTOR | PLOT SCALE = 6.0000 '/ in. | CHECKED - BJD | REVISED - | DEPARTMENT OF TRANSPORTATION | |
| 9 | SHEET 3 | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - | | SCALE: N.T.S. |

| | | TYP | ICA | L SECT | IONS | | F.A. RTE. | SECTION | COUNTY | TOTAL | SHEET NO. |
|-------|-----|------|------|--------|----------|---------|--------------|-----------------|-------------|-------|--------------|
| c | | | | | EETSCAPE | | | 13-000473-00-LS | SANGAMON | 47 | 9 |
| 3 | LUI | IVUI | ILLI | Joini | LISUAFE | 1 | | | CONTRACT | NO. 5 | 3652 |
| SHEET | 3 | OF | 3 | SHEETS | STA. | TO STA. | | ILLINOIS FED. | AID PROJECT | | |

EARTHWORK

| LOCATION | EARTHWORK |
|---------------------------------------|-----------|
| | (CU YD) |
| 1st ST (ADAMS TO WASHINGTON) | 35 |
| 2nd ST (ADAMS TO WASHINGTON) | 115 |
| WASHINGTON ST (2nd ST TO BROADWAY) | 148 |
| 4th ST (CAPITOL TO ADAMS) 1 OF 3 | 73 |
| 4th ST (CAPITOL TO ADAMS) 2 OF 3 | 88 |
| 4th ST (CAPITOL TO ADAMS) 3 OF 3 | 70 |
| WASHINGTON ST (3rd ST TO 5th ST) | 78 |
| 4th ST (WASHINGTON TO MADISON) 1 OF 3 | 91 |
| 4th ST (WASHINGTON TO MADISON) 2 OF 3 | 40 |
| 4th ST (WASHINGTON TO MADISON) 3 OF 3 | 44 |
| 7th ST (EDWARDS TO JACKSON) | 95 |
| 7th ST (CAPITOL TO MONROE) | 88 |
| 8th ST AND MONROE ST | 120 |
| | |
| TOTAL | 1,085 |

PAVING

| LOCATION | AGGREGATE BASE COURSE, TYPE A 4" | PROTECTIVE COAT | DETECTABLE WARNING | BRICK SIDEWALK | BRICK PAVERS | CONCRETE PAVER SIDEWALK |
|---------------------------------------|--|--------------------|-----------------------|-------------------|-----------------|-------------------------------|
| | (SQ YD) | (SQ YD) | (SQ FT) | (SQ FT) | (SQ FT) | (SQ YD) |
| | | 407 | | | | |
| 1st ST (ADAMS TO WASHINGTON) | 194 | 197 | | | 573 | 64 |
| 2nd ST (ADAMS TO WASHINGTON) | 550 | 568 | 24 | | 665 | 74 |
| WASHINGTON ST (2nd ST TO BROADWAY) | 428 | 449 | | 1,399 | 657 | 73 |
| 4th ST (CAPITOL TO ADAMS) 1 OF 3 | 375 | 390 | 12 | | 737 | 82 |
| 4th ST (CAPITOL TO ADAMS) 2 OF 3 | 463 | 478 | 24 | | 1,660 | 185 |
| 4th ST (CAPITOL TO ADAMS) 3 OF 3 | 358 | 377 | | | 1,193 | 133 |
| WASHINGTON ST (3rd ST TO 5th ST) | 457 | 464 | | | 1,214 | 135 |
| 4th ST (WASHINGTON TO MADISON) 1 OF 3 | 448 | 469 | | | 1,377 | 153 |
| 4th ST (WASHINGTON TO MADISON) 2 OF 3 | 209 | 220 | | | 947 | 106 |
| 4th ST (WASHINGTON TO MADISON) 3 OF 3 | 233 | 243 | | | 633 | 71 |
| 7th ST (EDWARDS TO JACKSON) | 385 | 399 | 22 | 1,040 | | |
| 7th ST (CAPITOL TO MONROE) | 496 | 513 | | | 1,044 | 116 |
| 8+h ST AND MONROE ST | 706 | 732 | 28 | | 1,798 | 200 |
| TOTAL | 5,302 | 5,499 | 110 | 2,439 | 12,498 | 1,392 |

EROSION CONTROL

| LOCATION | INLET AND PIPE PROTECTION |
|---------------------------------------|---------------------------------|
| | (EACH) |
| 1st ST (ADAMS TO WASHINGTON) | 1 |
| 2nd ST (ADAMS TO WASHINGTON) | 4 |
| WASHINGTON ST (2nd ST TO BROADWAY) | 2 |
| 4th ST (CAPITOL TO ADAMS) 1 OF 3 | 2 |
| 4th ST (CAPITOL TO ADAMS) 2 OF 3 | 3 |
| 4th ST (CAPITOL TO ADAMS) 3 OF 3 | 2 |
| WASHINGTON ST (3rd ST TO 5th ST) | 2 |
| 4th ST (WASHINGTON TO MADISON) 1 OF 3 | 1 |
| 4th ST (WASHINGTON TO MADISON) 2 OF 3 | 1 |
| 4th ST (WASHINGTON TO MADISON) 3 OF 3 | 1 |
| 7th ST (EDWARDS TO JACKSON) | 1 |
| 7+h ST (CAPITOL TO MONROE) | 2 |
| 8+h ST AND MONROE ST | 3 |
| TOTAL | 25 |

LANDSCAPING

| LOCATION | TOPSOIL FURNISH AND PLACE, 4" | SODDING | TREES | TREE GRATES | GRADING AND SHAPING DITHCES, SPECIAL | BENCHES |
|---------------------------------------|-------------------------------------|---------|--------|-------------|---|---------|
| | (SQ YD) | (SQ YD) | (EACH) | (EACH) | (FOOT) | (EACH) |
| 1st ST (ADAMS TO WASHINGTON) | | | | T | | |
| 2nd ST (ADAMS TO WASHINGTON) | 39 | 39 | 2 | 2 | 31 | |
| WASHINGTON ST (2nd ST TO BROADWAY) | 132 | 132 | 5 | 5 | | 2 |
| 4th ST (CAPITOL TO ADAMS) 1 OF 3 | | | 2 | 2 | | |
| 4th ST (CAPITOL TO ADAMS) 2 OF 3 | | | 4 | 4 | 25 | 5 |
| 4th ST (CAPITOL TO ADAMS) 3 OF 3 | | | 2 | 2 | | 1 |
| WASHINGTON ST (3rd ST TO 5th ST) | | | 4 | 4 | | 3 |
| 4th ST (WASHINGTON TO MADISON) 1 OF 3 | | | 7 | 7 | 20 | 2 |
| 4th ST (WASHINGTON TO MADISON) 2 OF 3 | | | 5 | 5 | | 2 |
| 4th ST (WASHINGTON TO MADISON) 3 OF 3 | | | 3 | 3 | | 1 |
| 7th ST (EDWARDS TO JACKSON) | | | 3 | 3 | 20 | 2 |
| 7th ST (CAPITOL TO MONROE) | | | 5 | 5 | | 2 |
| 8th ST AND MONROE ST | | | 7 | 7 | | |
| TOTAL | 171 | 171 | 49 | 49 | 96 | 20 |

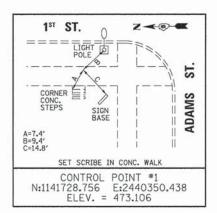
| FILE NAME = | USER NAME = Matt Overbey | DESIGNED - MJO | REVISED - |
|-------------------------------|-----------------------------|-----------------|-----------|
| \CADD_Sheets\SHT-Schedule.dgn | | DRAWN - RAH | REVISED - |
| | PLOT SCALE = 50.0000 '/ in. | CHECKED - BJD | REVISED - |
| SHEET 1 | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - |

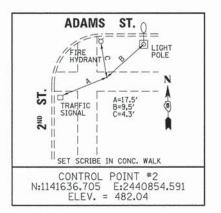
| CITY 0 | F S | PRINGFIELD |
|------------|-----|----------------|
| DEPARTMENT | OF | TRANSPORTATION |

SCALE: N.T.S.

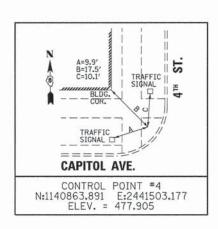
| | SCH | IEDU | LE | OF QU | ANTITIES | | F.A. RTE. | SE |
|-------|-----|------|-----|--------|----------|---------|--------------|--------|
| S | PR | INGF | IEL | D STR | EETSCAPI | E | | 13-000 |
| SHEET | 1 | OF | 1 | SHEETS | STA. | TO STA. | | |

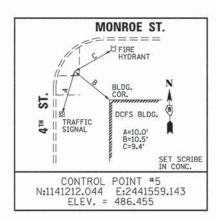
| TILL THOUSE EED | CONTRAC | T NO. 9 | 3652 |
|-----------------|----------|---------|--------------|
| 13-000473-00-LS | SANGAMON | 47 | 10 |
| SECTION | COUNTY | TOTAL | SHEET NO. |

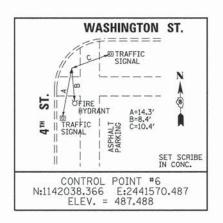




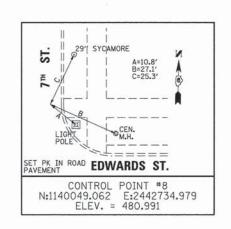


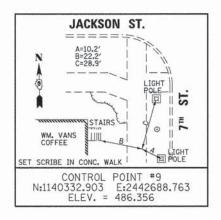


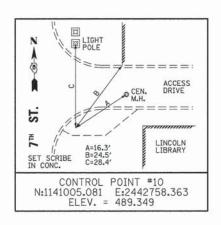


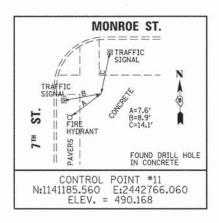


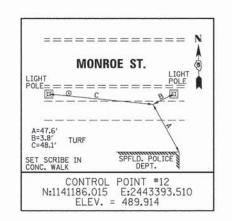


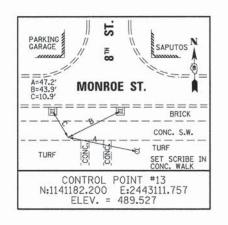








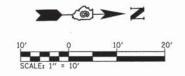


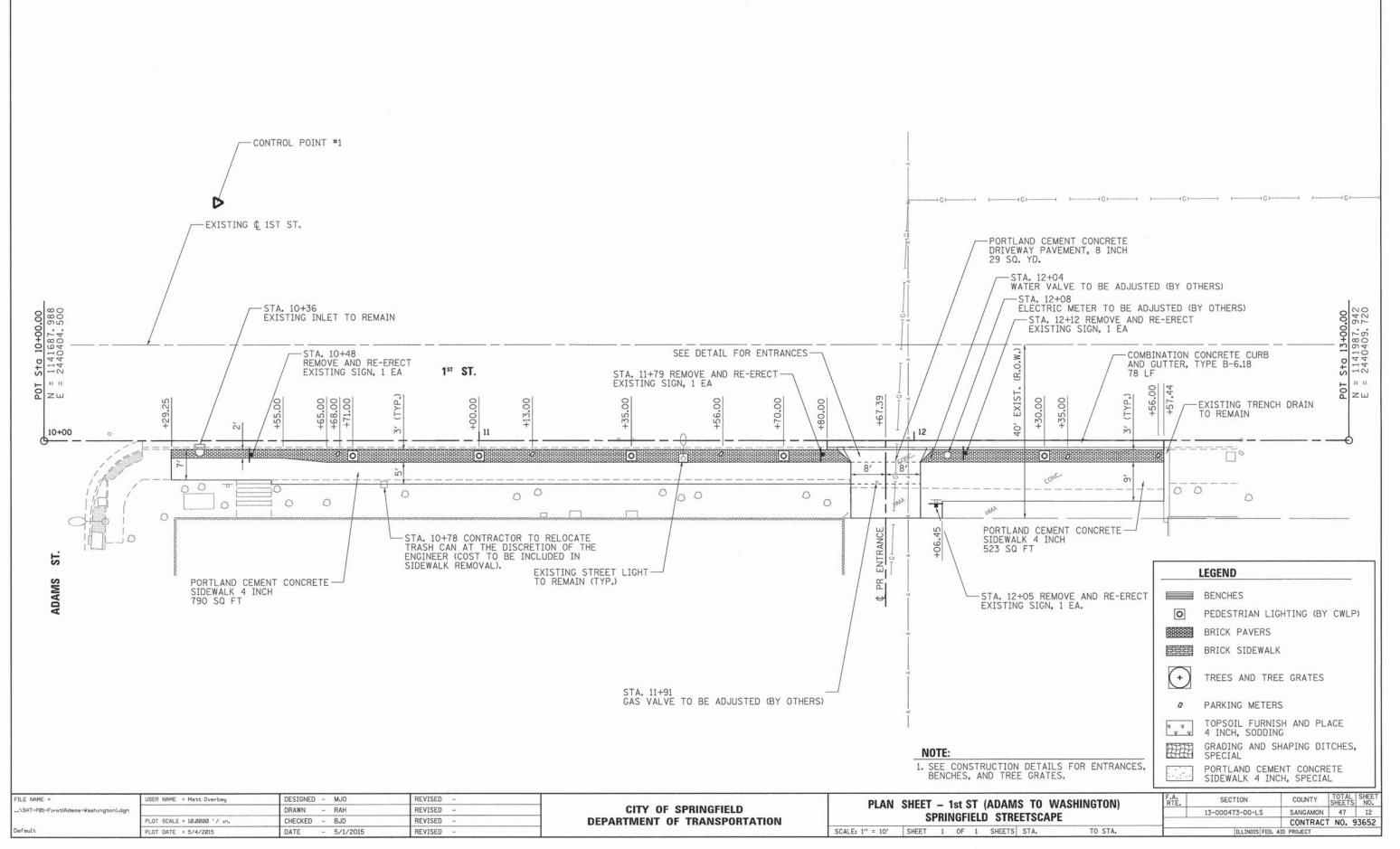


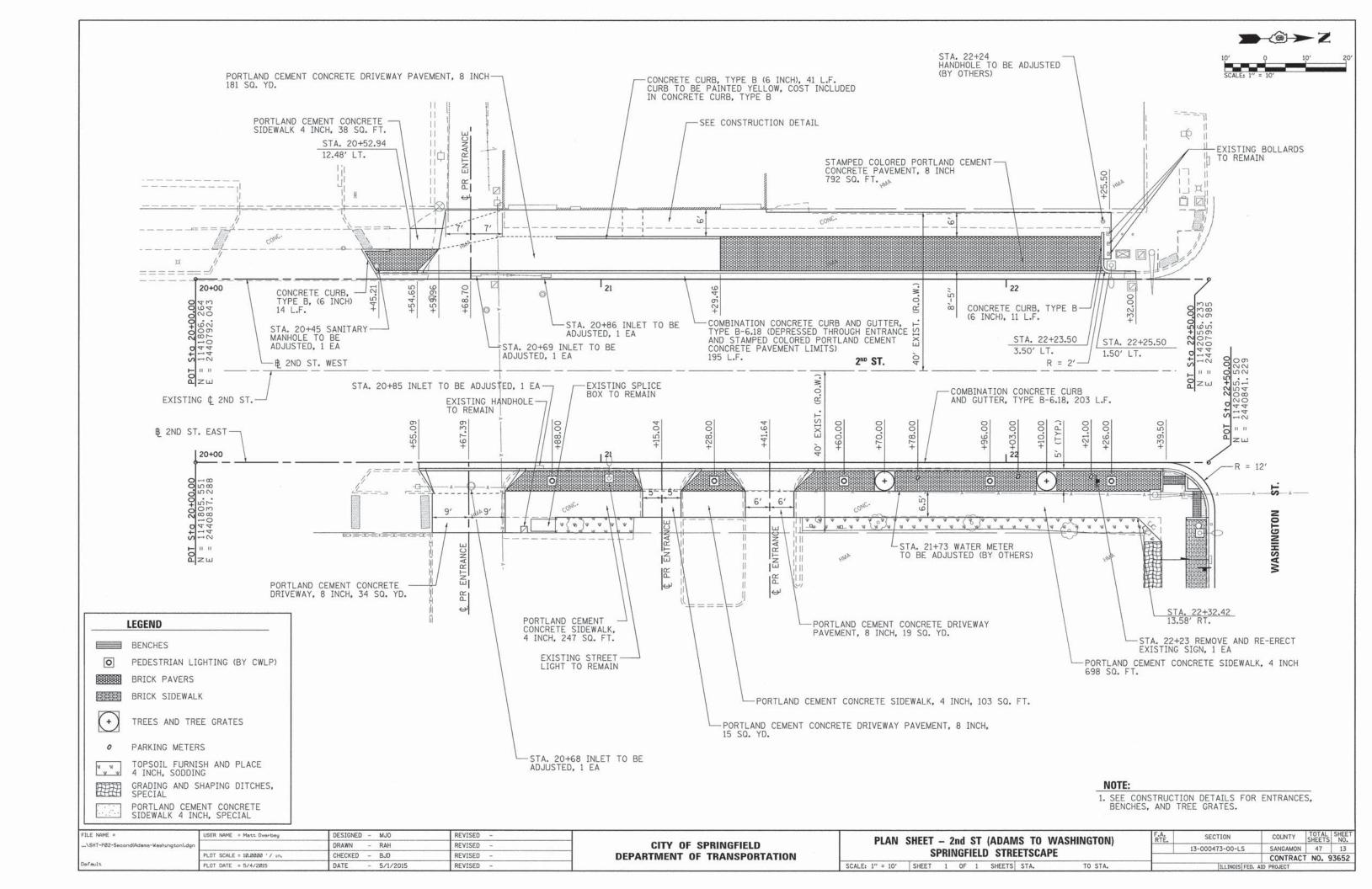
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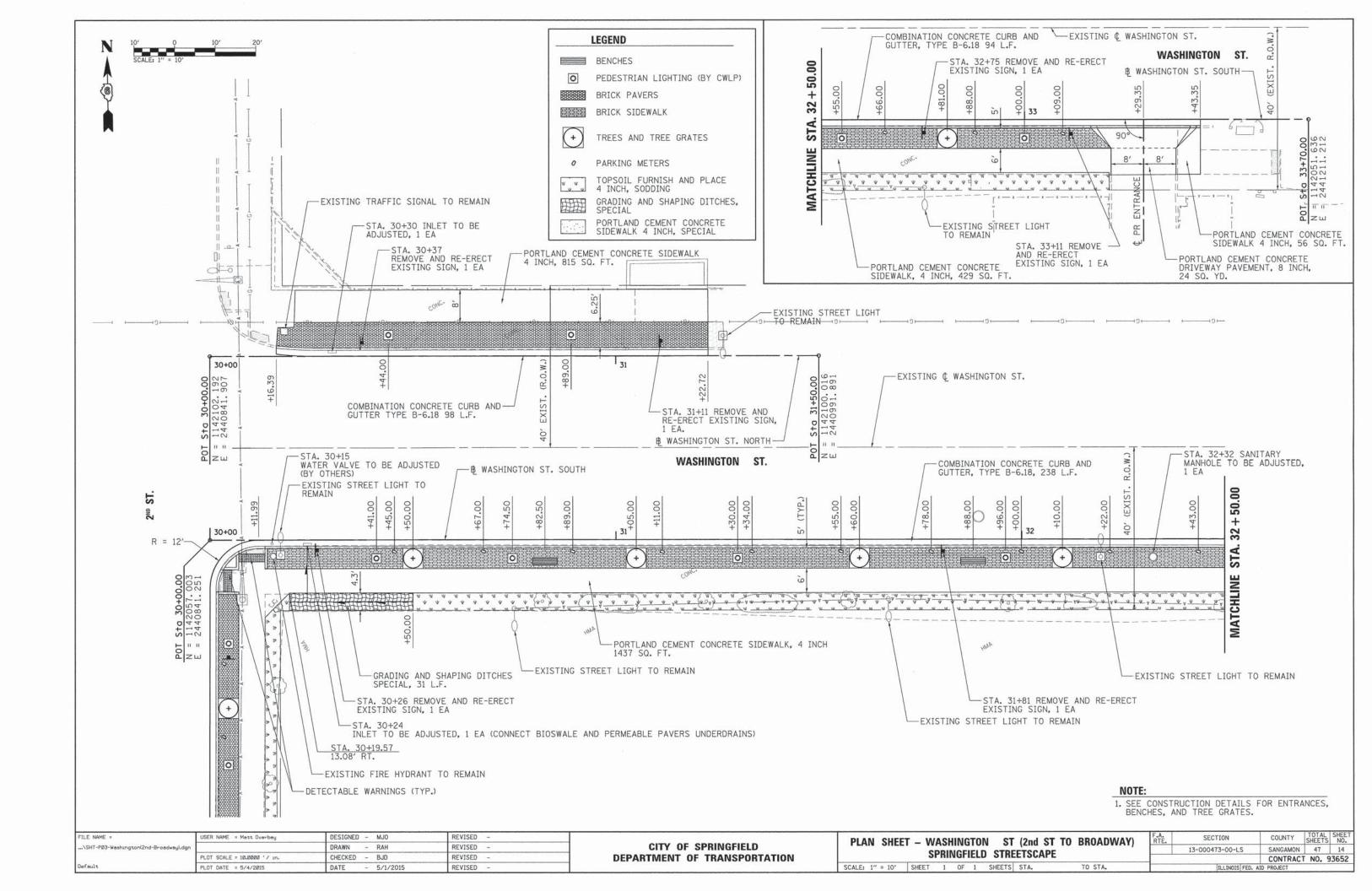
- 1. HORIZONTAL CONTROL BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) WEST ZONE.
- 2. VERTICAL CONTROL BASED ON NAVD (1998).

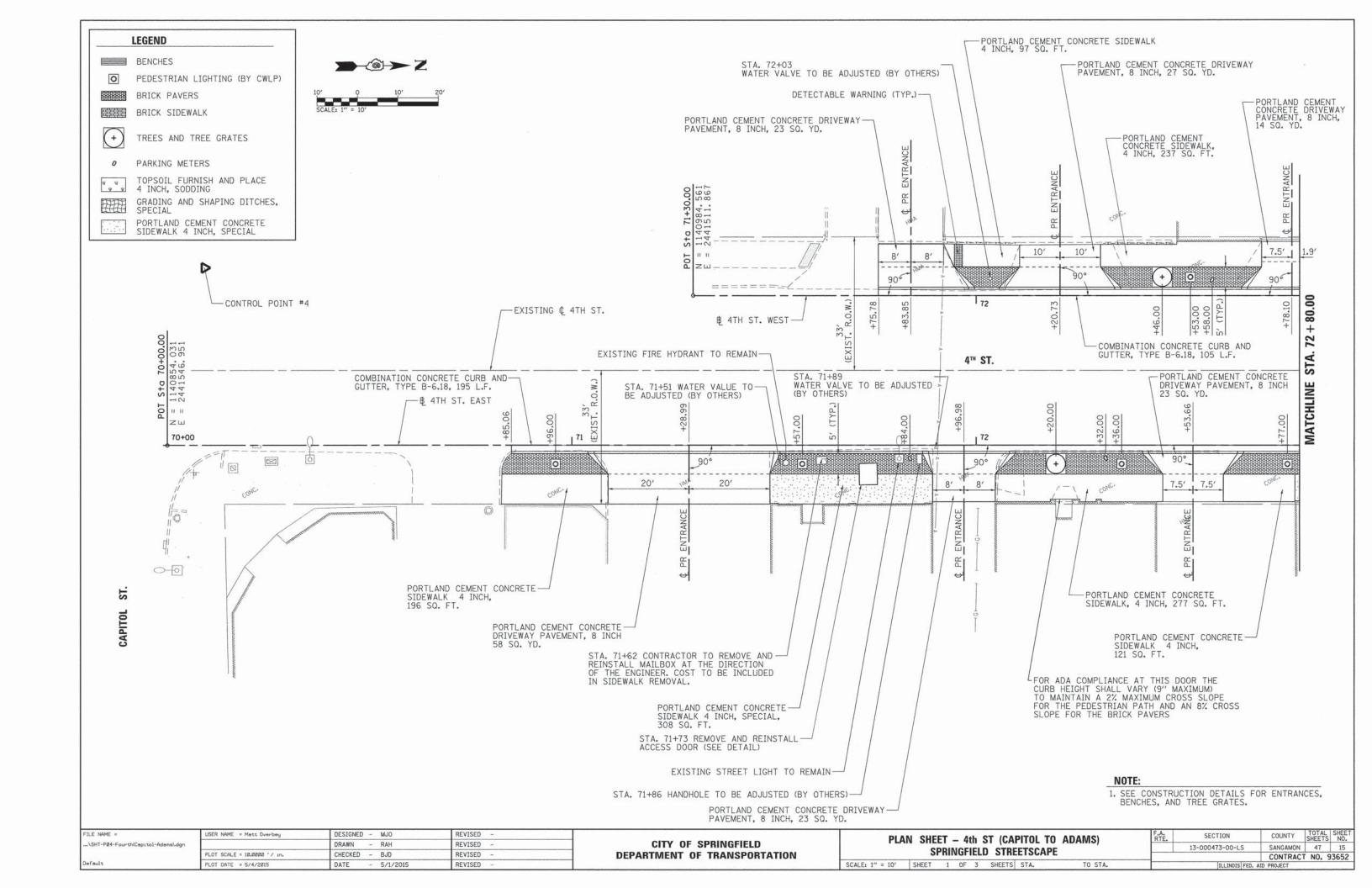
| FILE NAME = | USER NAME = Matt Overbey | DESIGNED - MJO | REVISED - | | CONTROL POINT TIES | | SECTION | COUNTY TOTAL SHEET NO. |
|-------------------------|------------------------------|-----------------|-----------|------------------------------|--|--|-----------------|------------------------|
| \SHT-Control Points.dgn | | DRAWN - RAH | REVISED - | CITY OF SPRINGFIELD | | | 13-000473-00-LS | SANGAMON 47 11 |
| PLOT SCALE | PLOT SCALE = 10.0000 ' / in. | CHECKED - BJD | REVISED - | DEPARTMENT OF TRANSPORTATION | SPRINGFIELD STREETSCAPE | | | CONTRACT NO. 93652 |
| Default | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - | | SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA. | | ILLINOIS FED. | AID PROJECT |

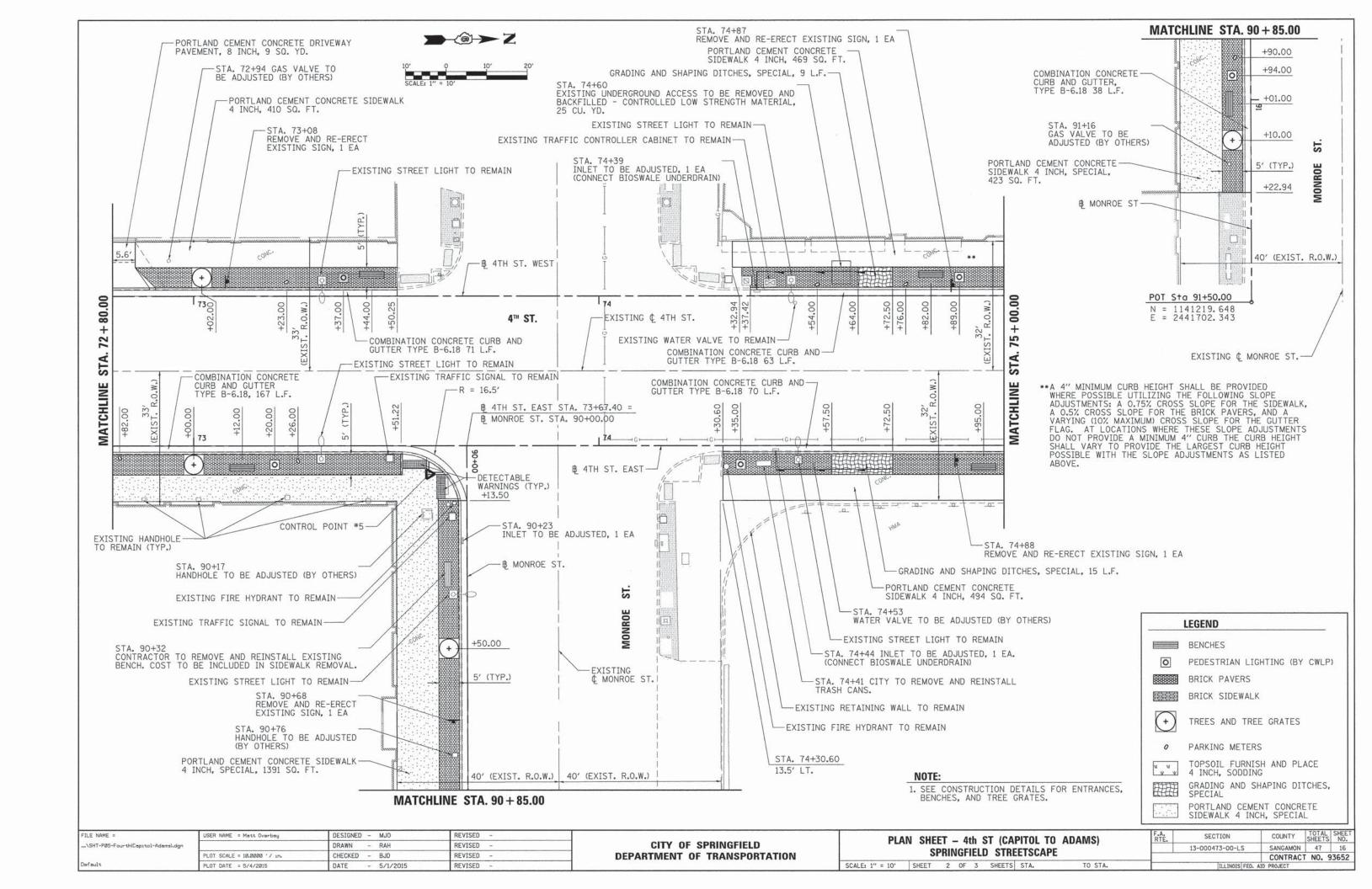


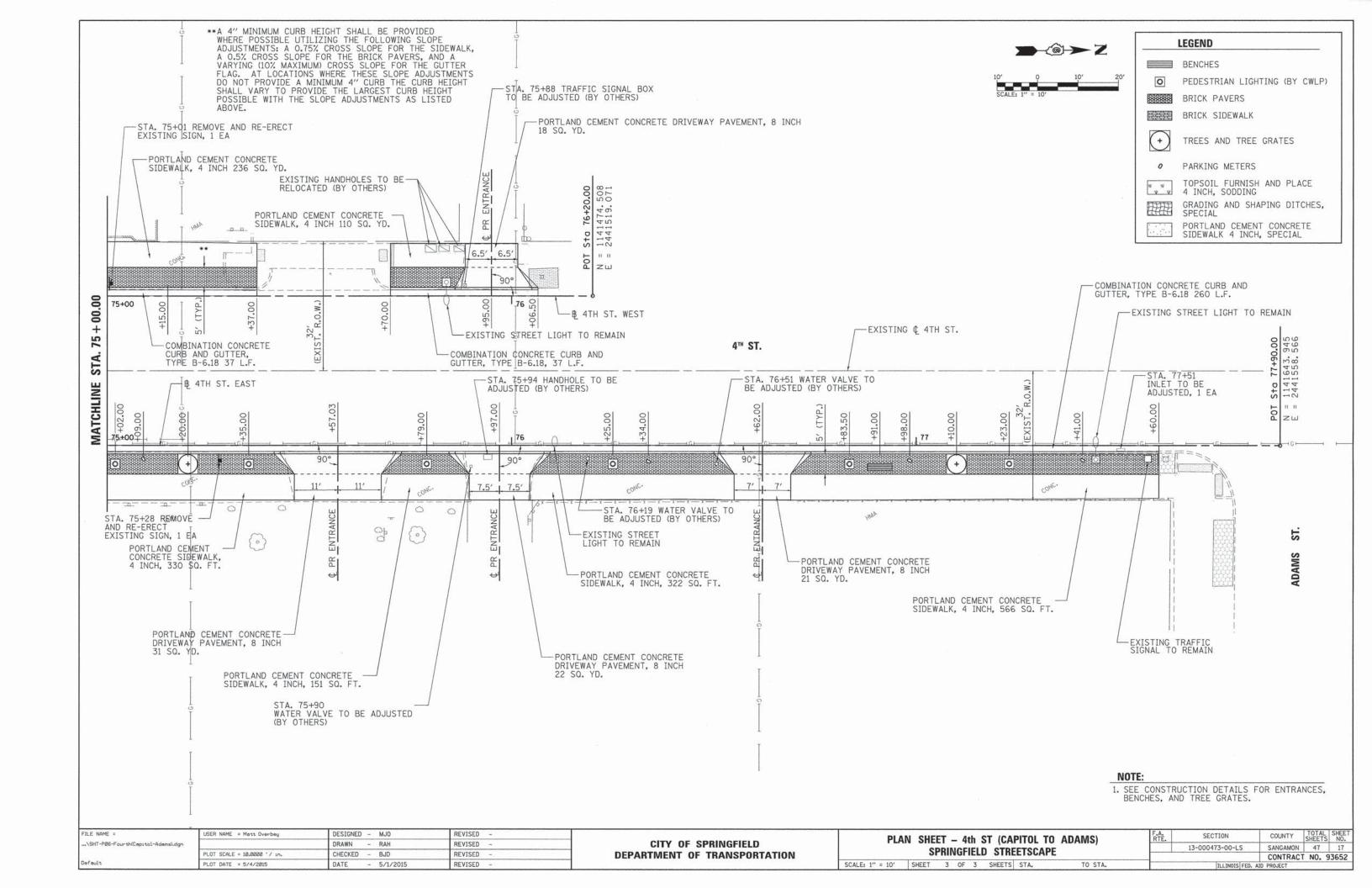


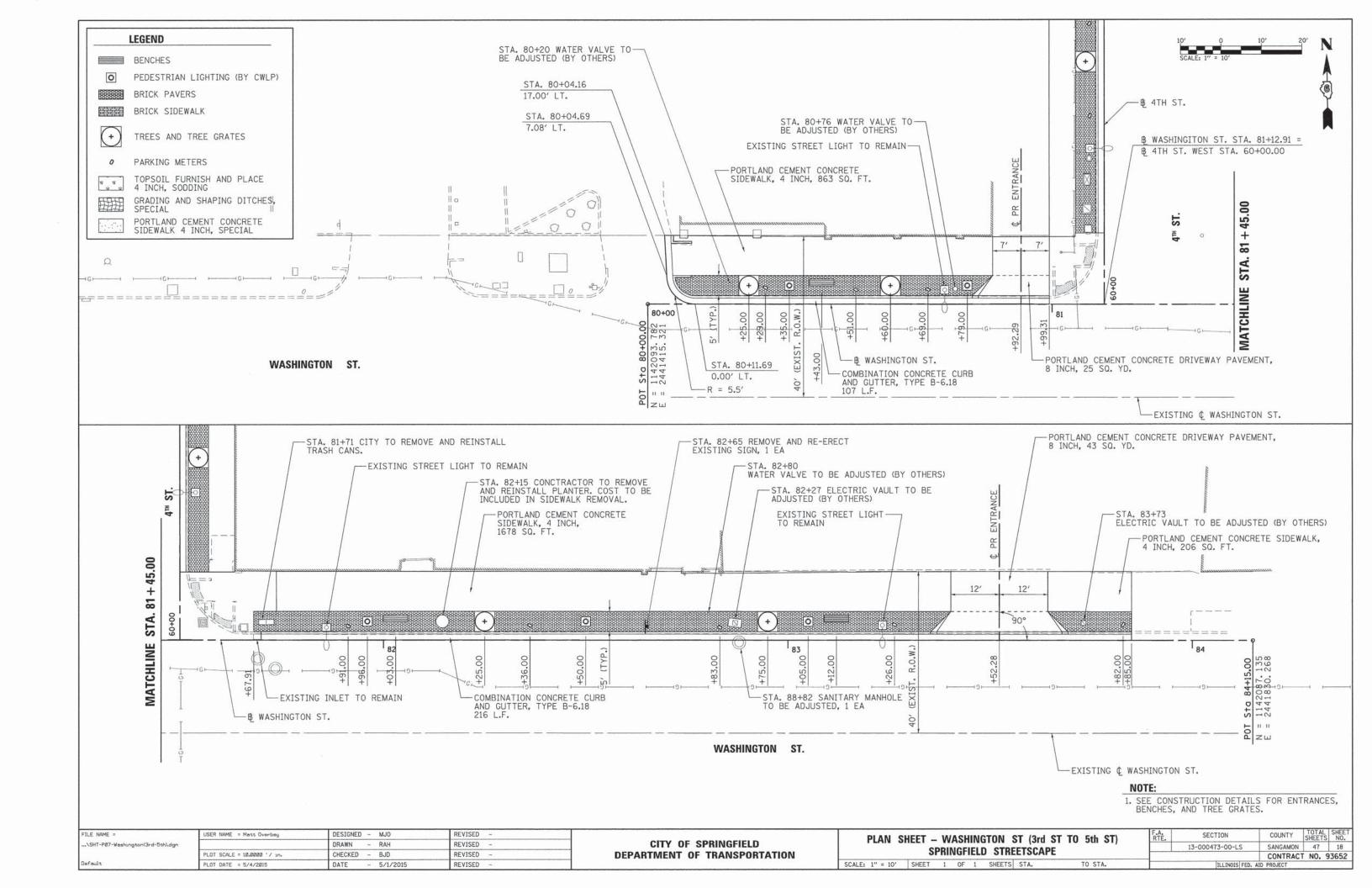


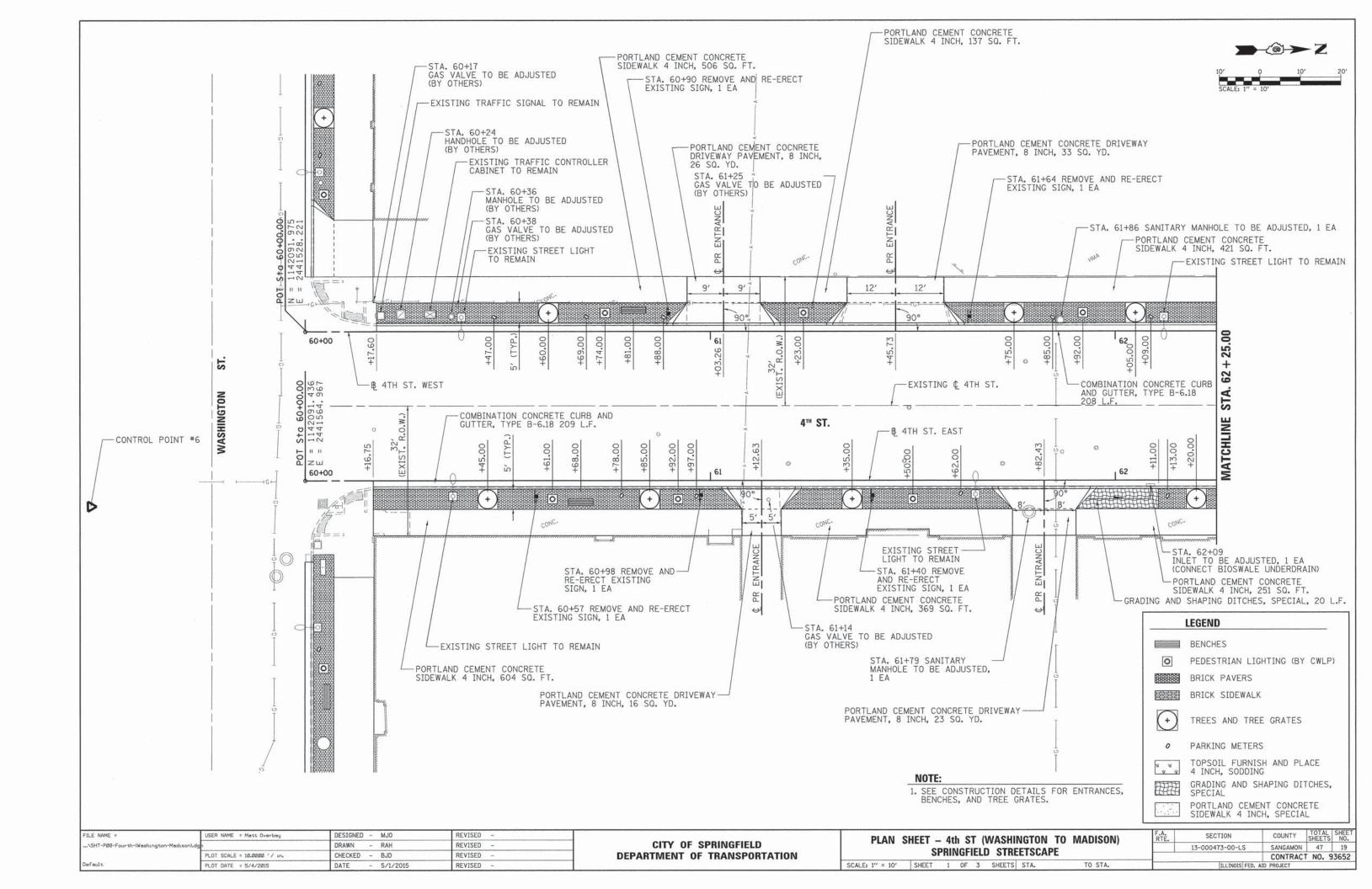


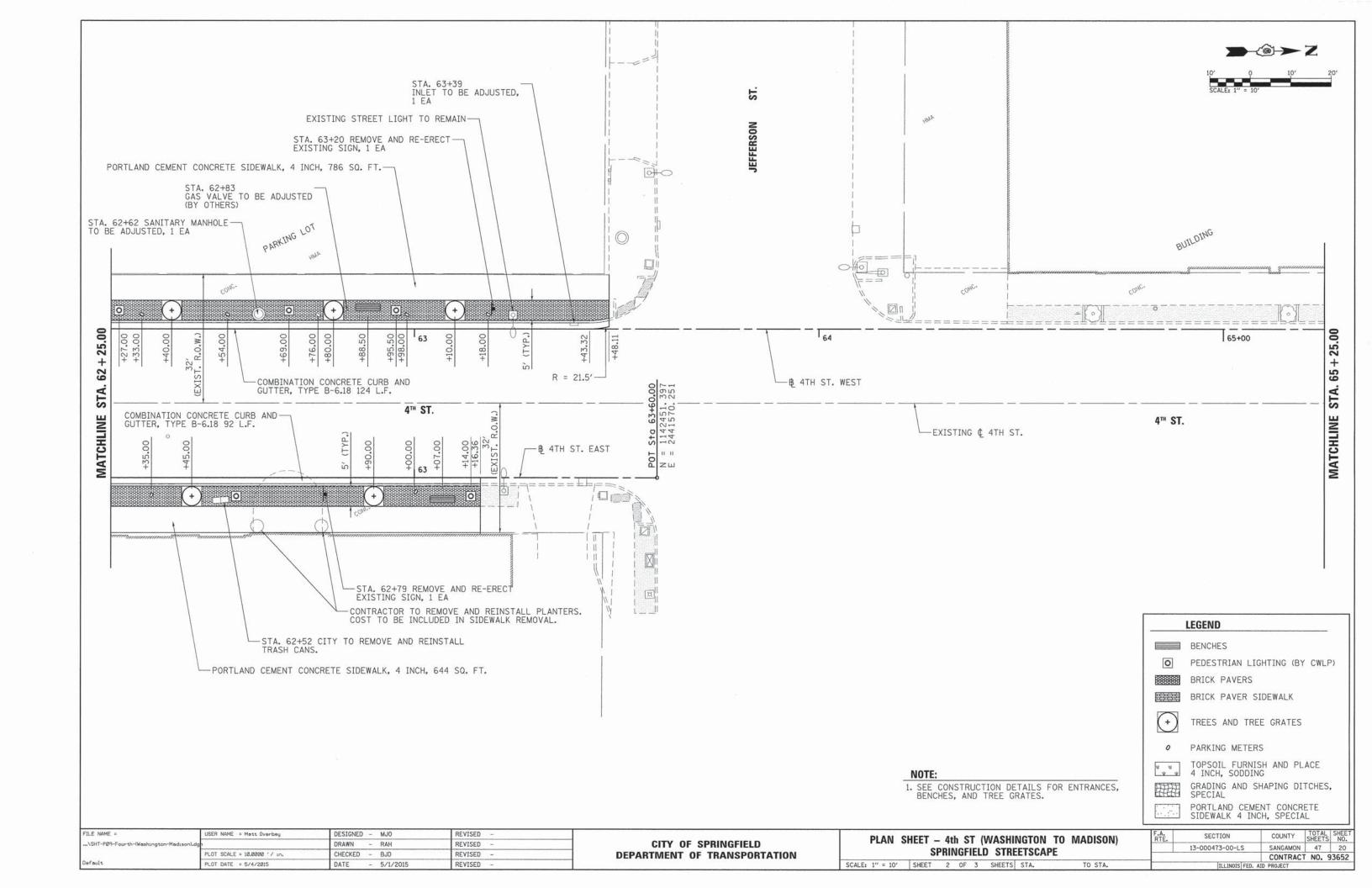


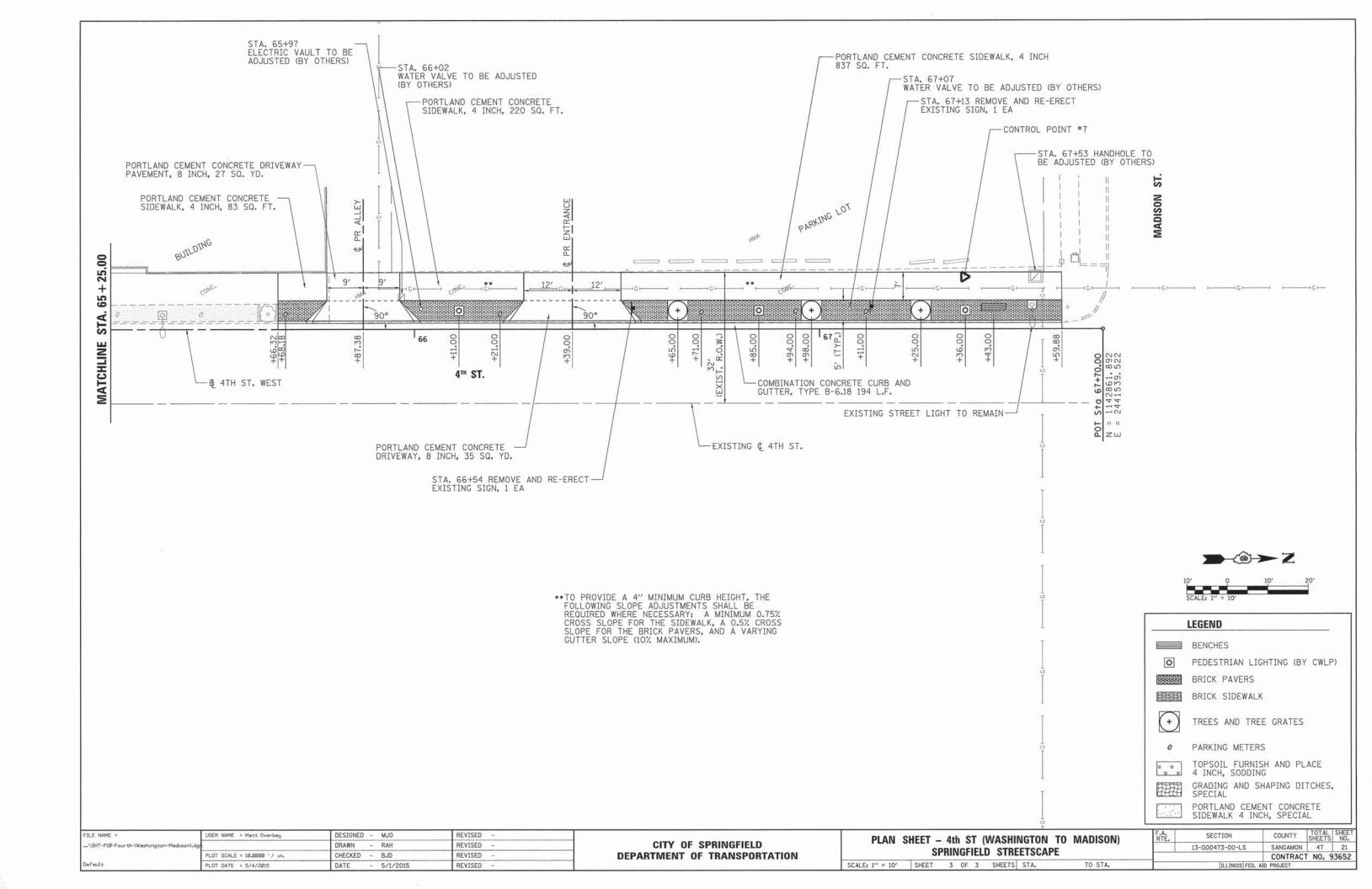


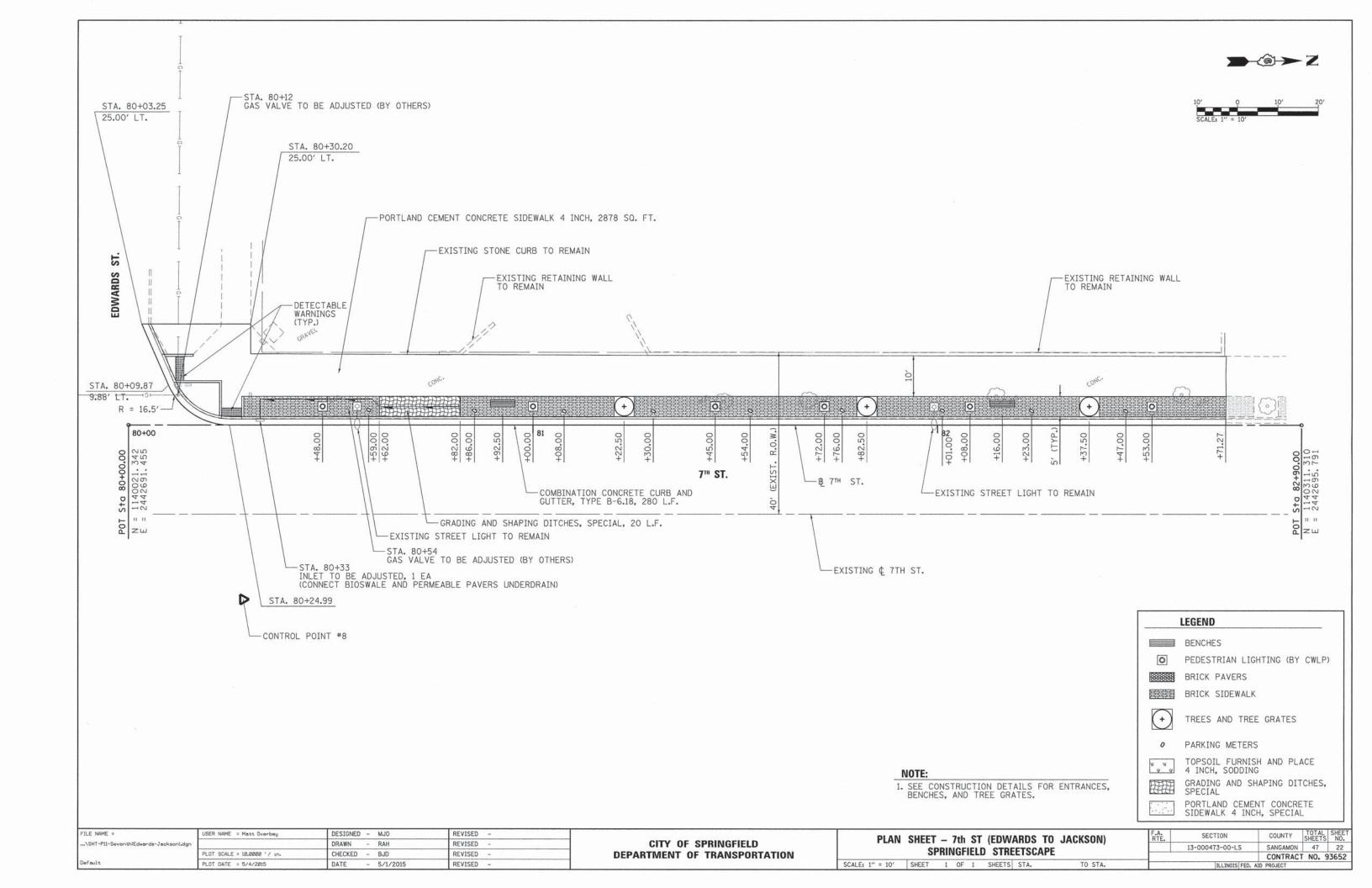


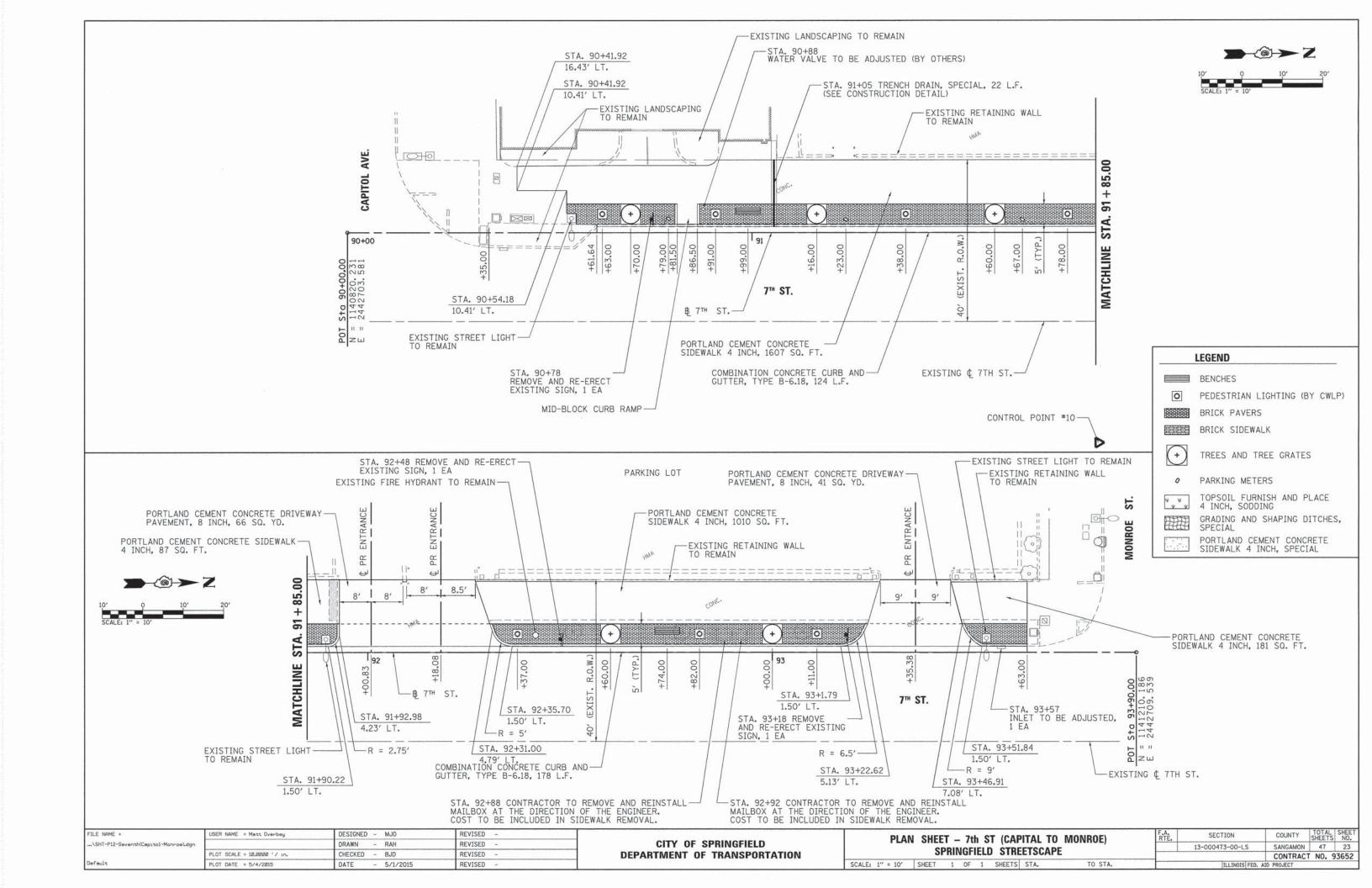


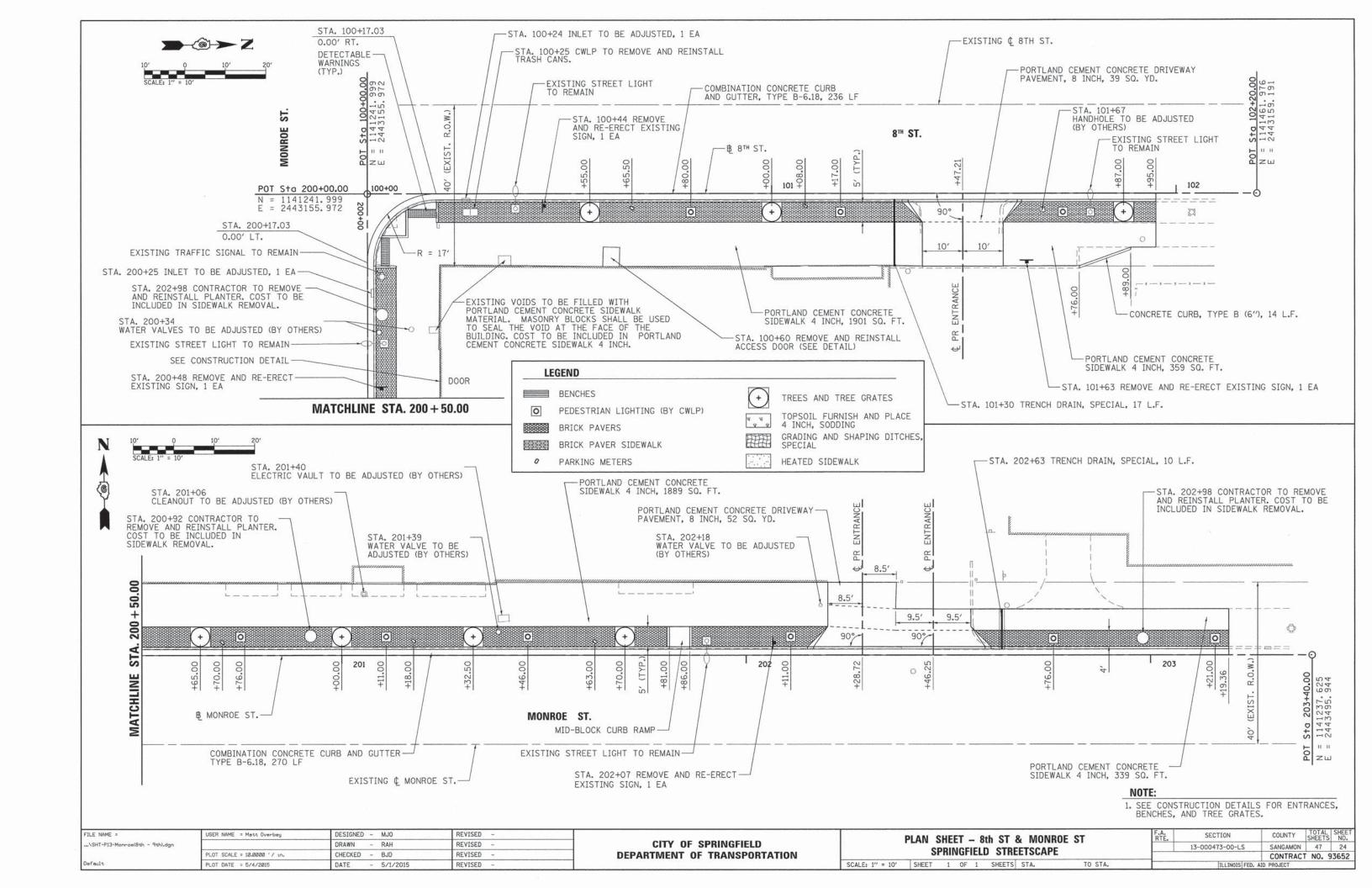


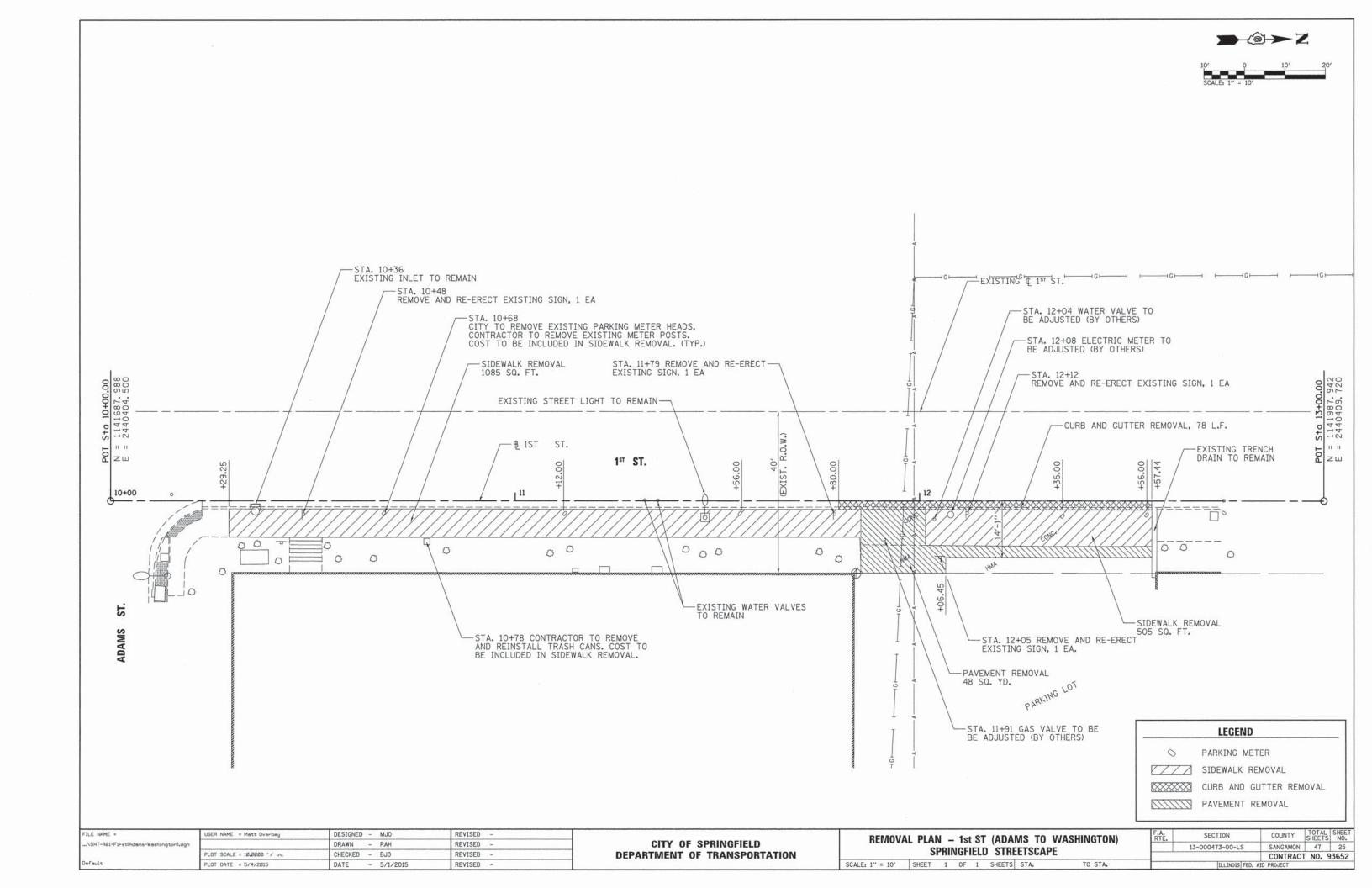


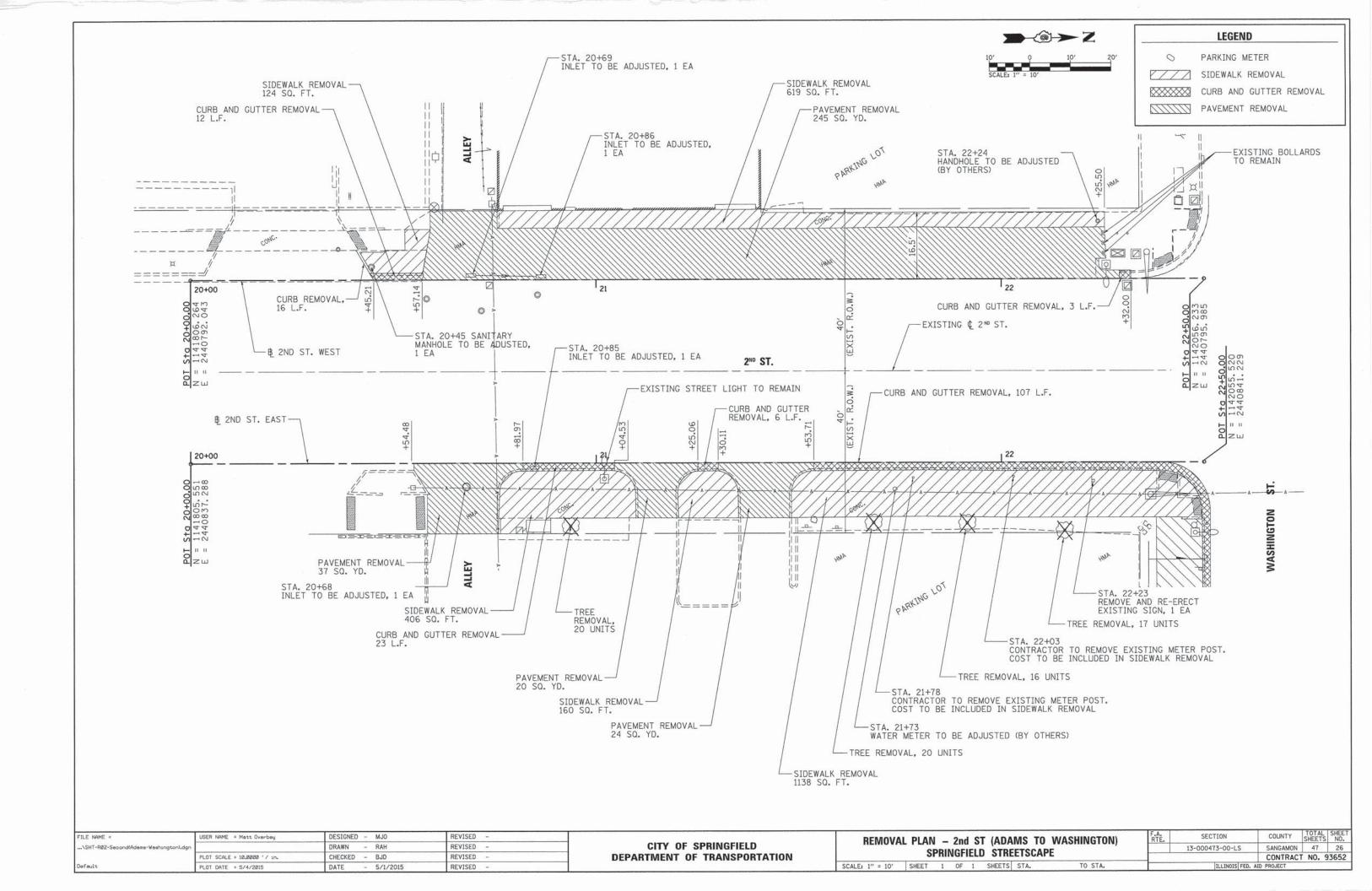


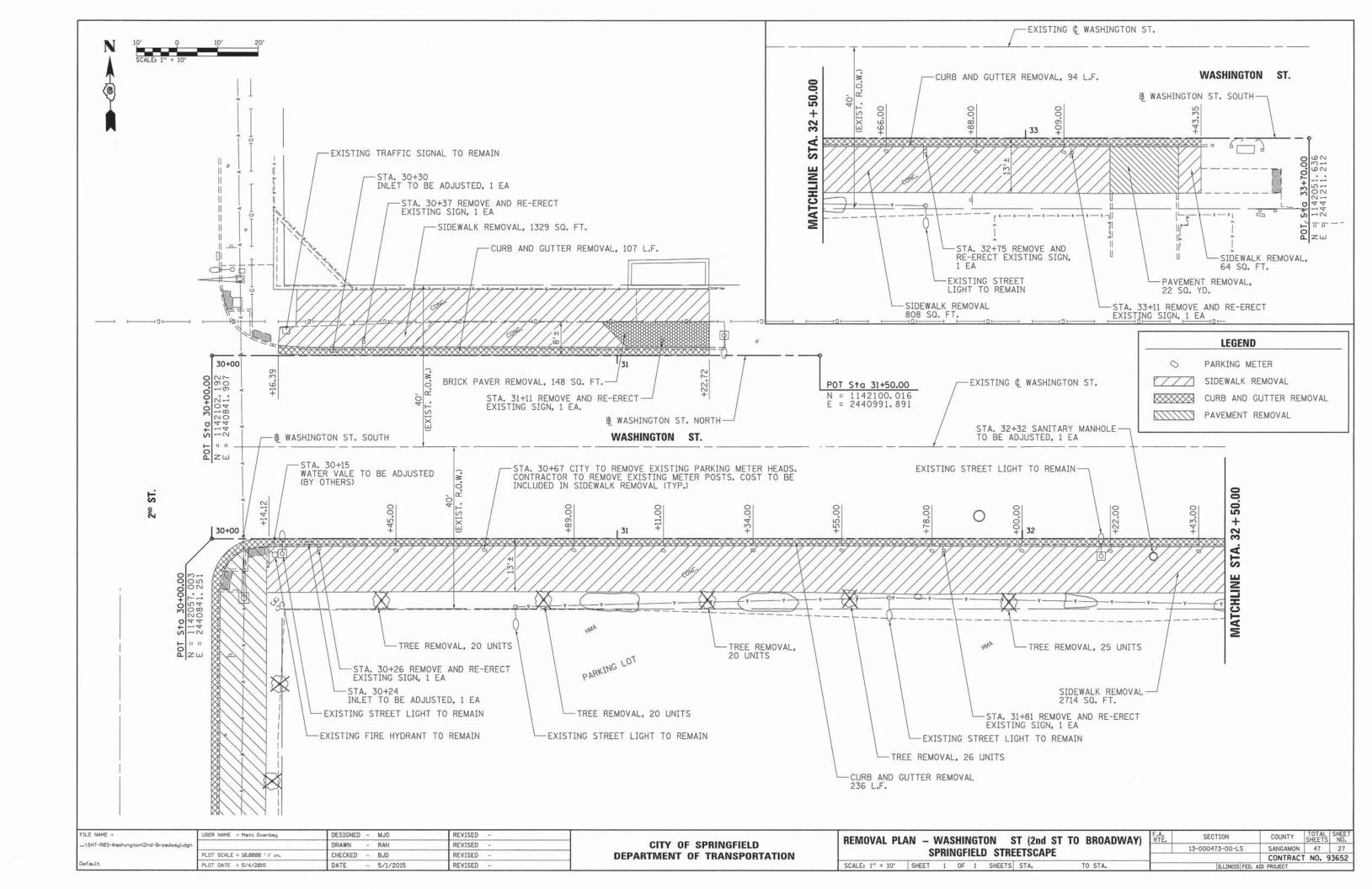


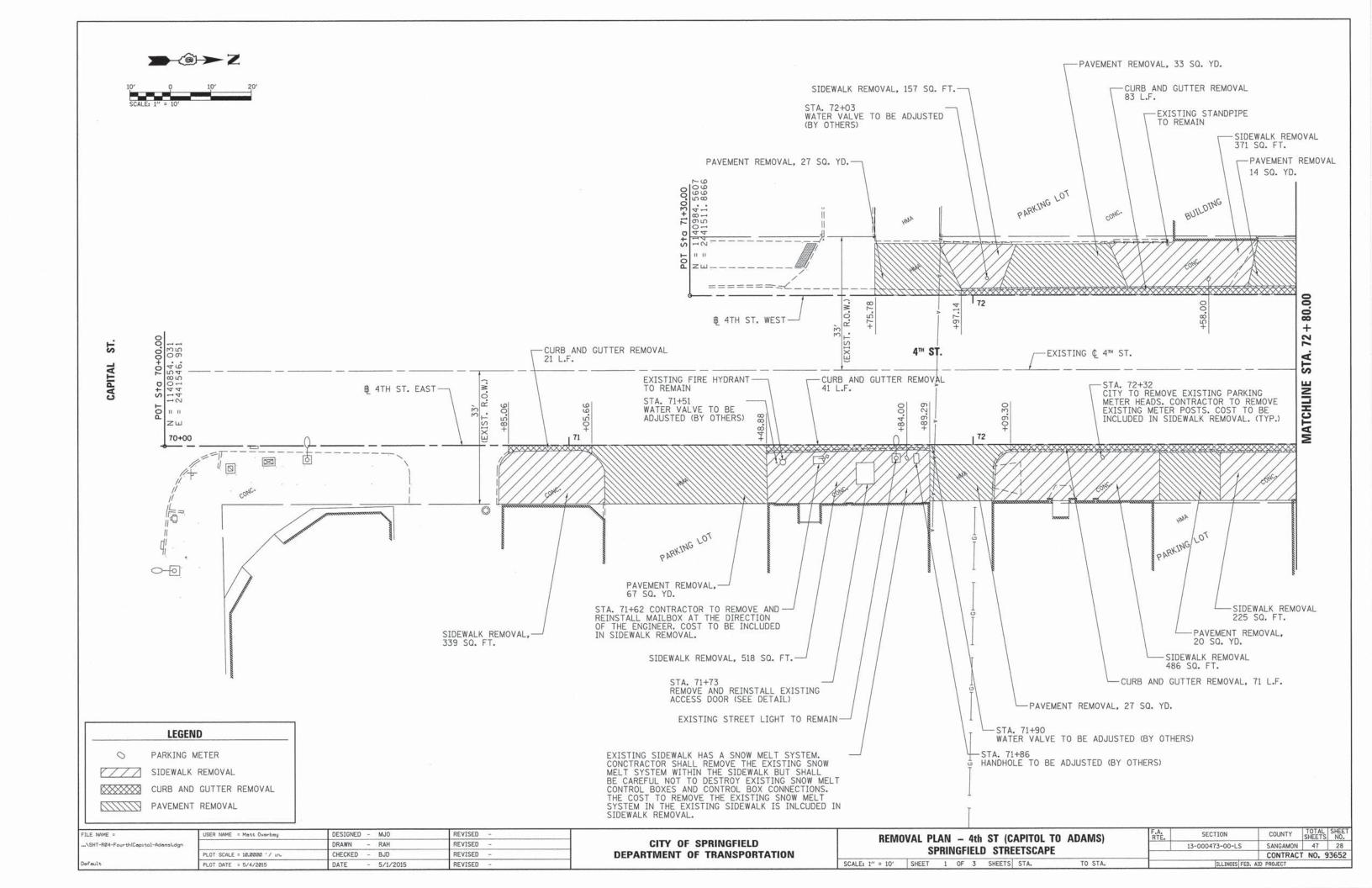


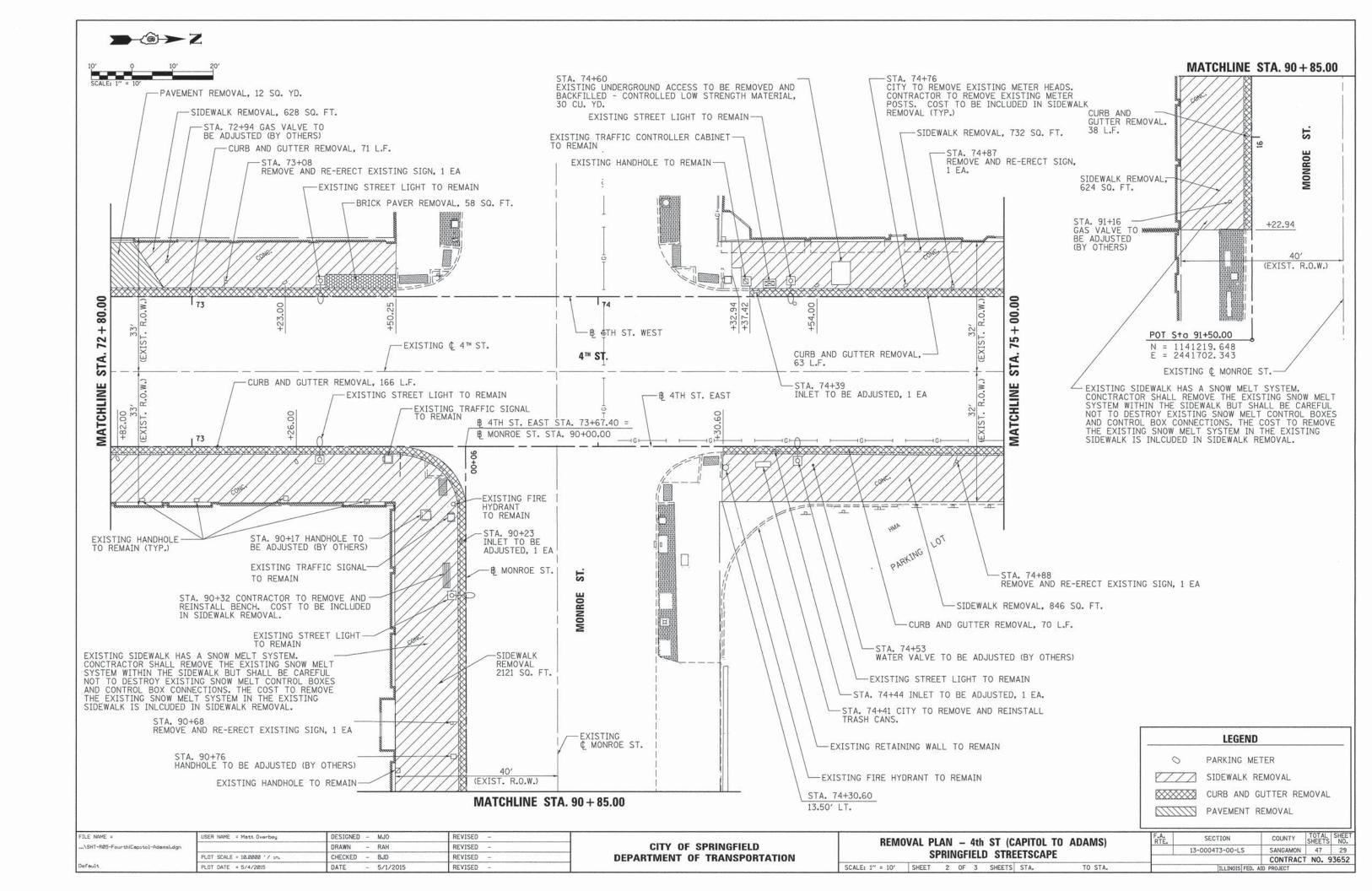


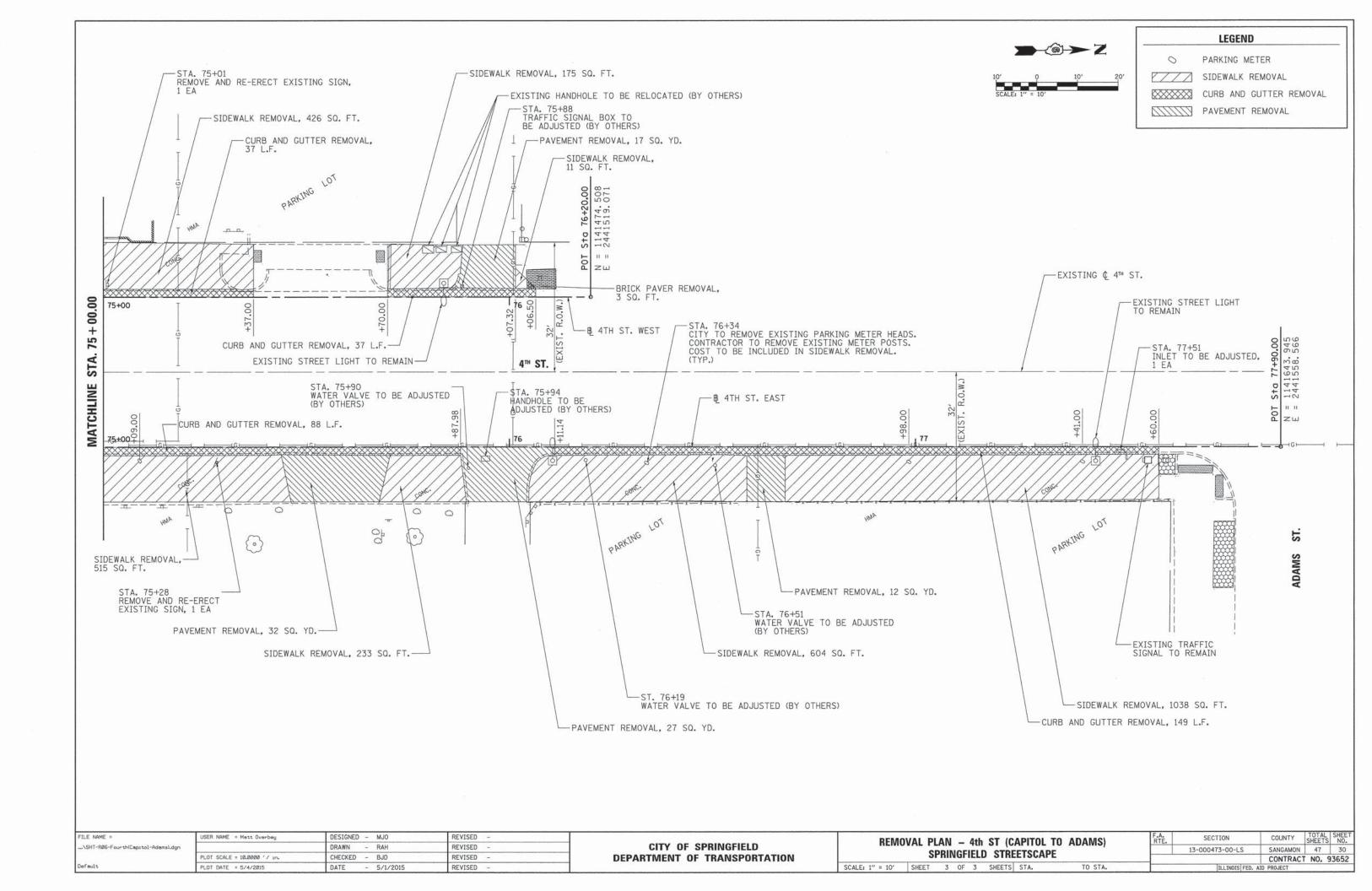


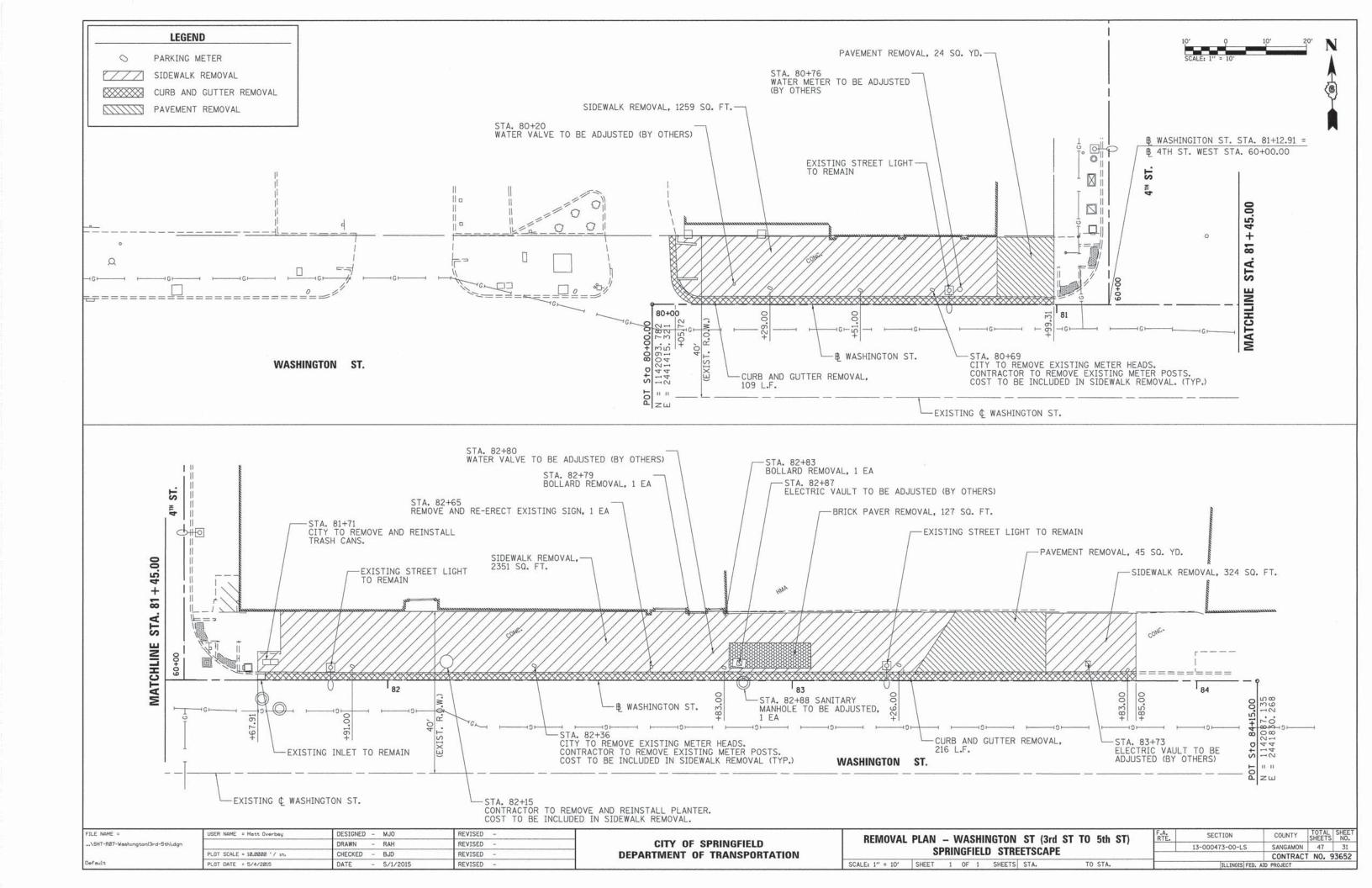


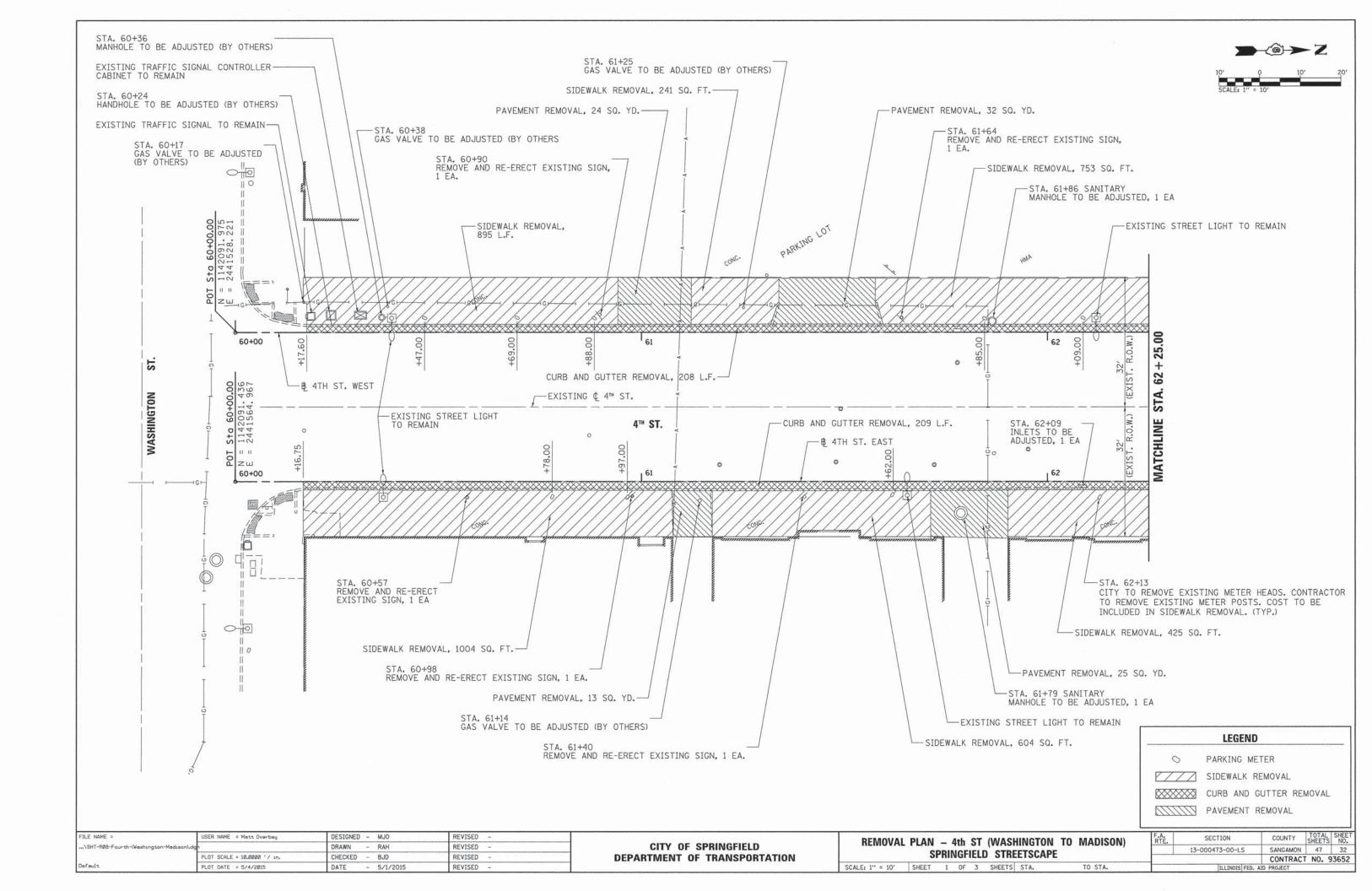


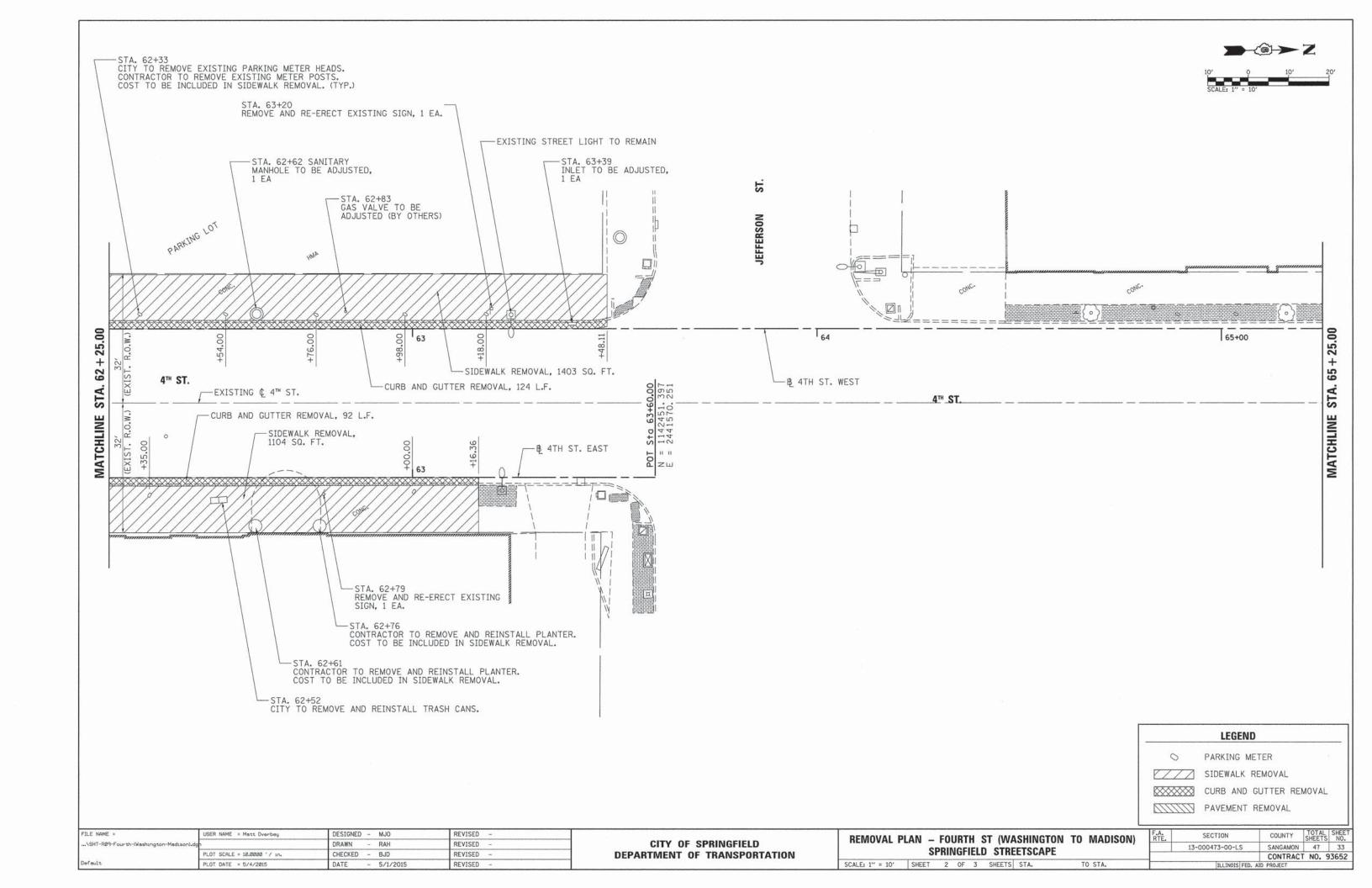


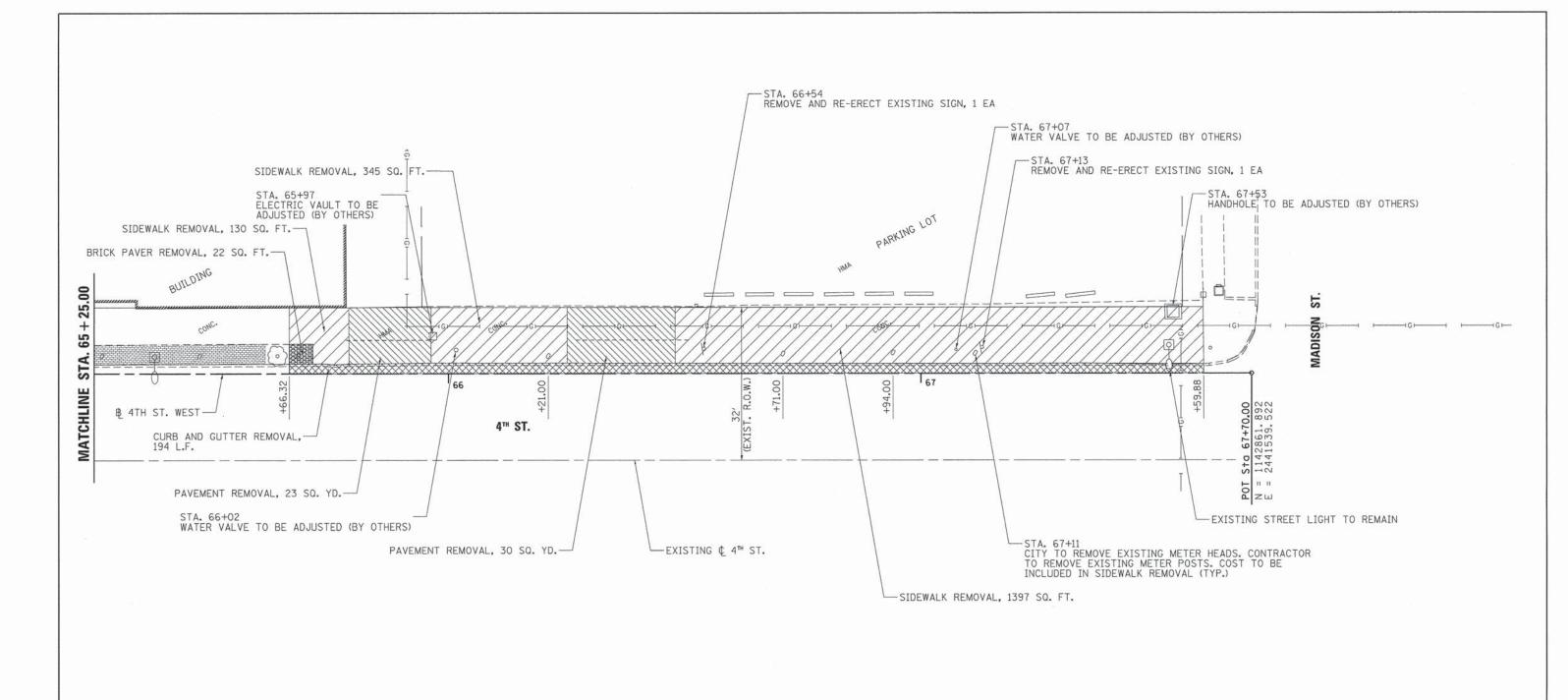


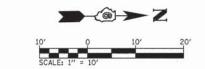












| 0 | PARKING METER |
|---|-------------------------|
| | SIDEWALK REMOVAL |
| | CURB AND GUTTER REMOVAL |
| | PAVEMENT REMOVAL |

| FILE NAME = | USER NAME = Matt Overbey | DESIGNED - MJO | REVISED - |
|--|------------------------------|-----------------|-----------|
| \SHT-R10-Fourth-(Washington-Madison).dgr | | DRAWN - RAH | REVISED - |
| | PLOT SCALE = 10.0000 ' / in. | CHECKED - BJD | REVISED - |
| Default | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - |

CITY OF SPRINGFIELD DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN - 4th ST (WASHINGTON TO MADISON)

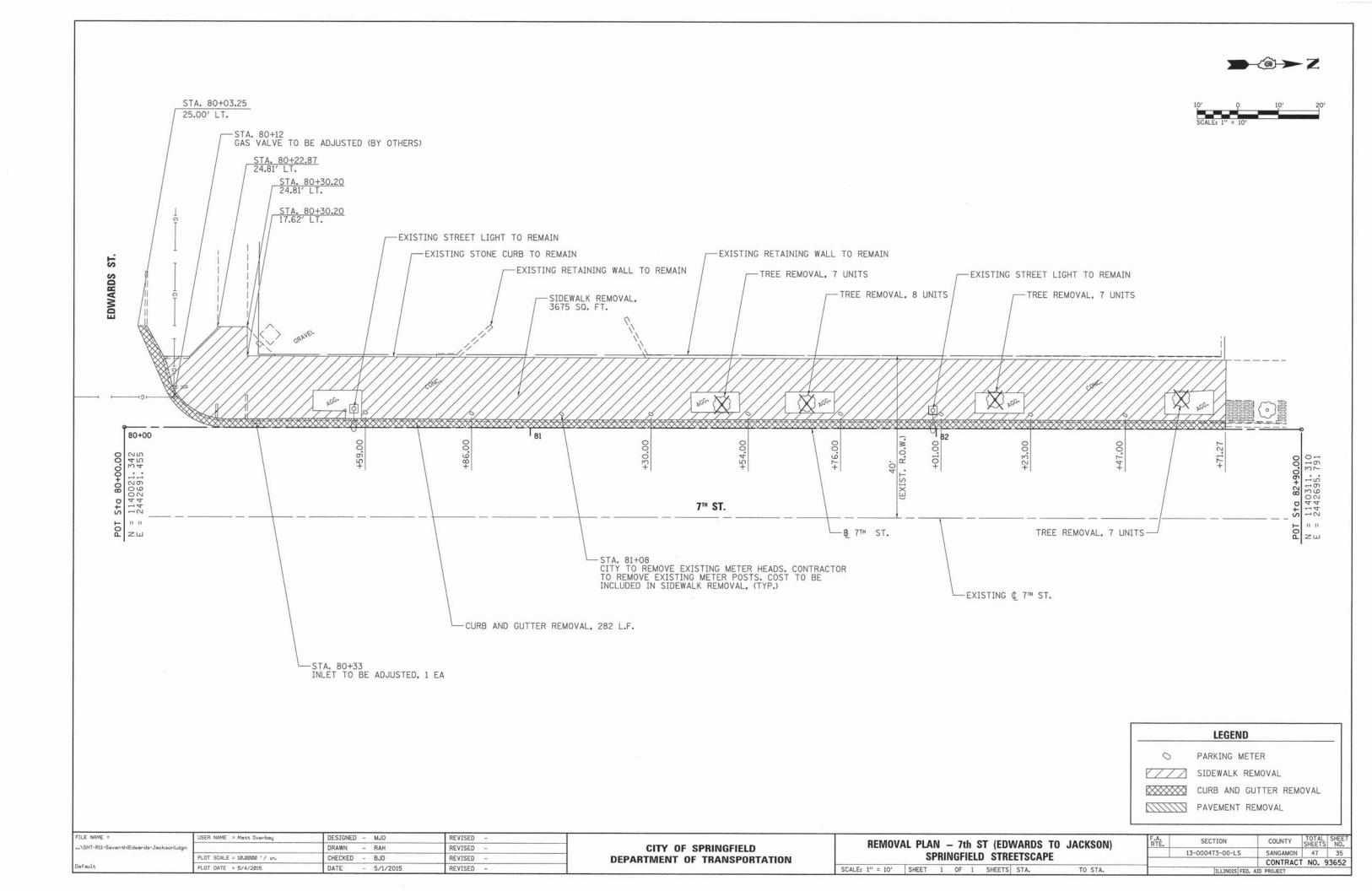
SPRINGFIELD STREETSCAPE

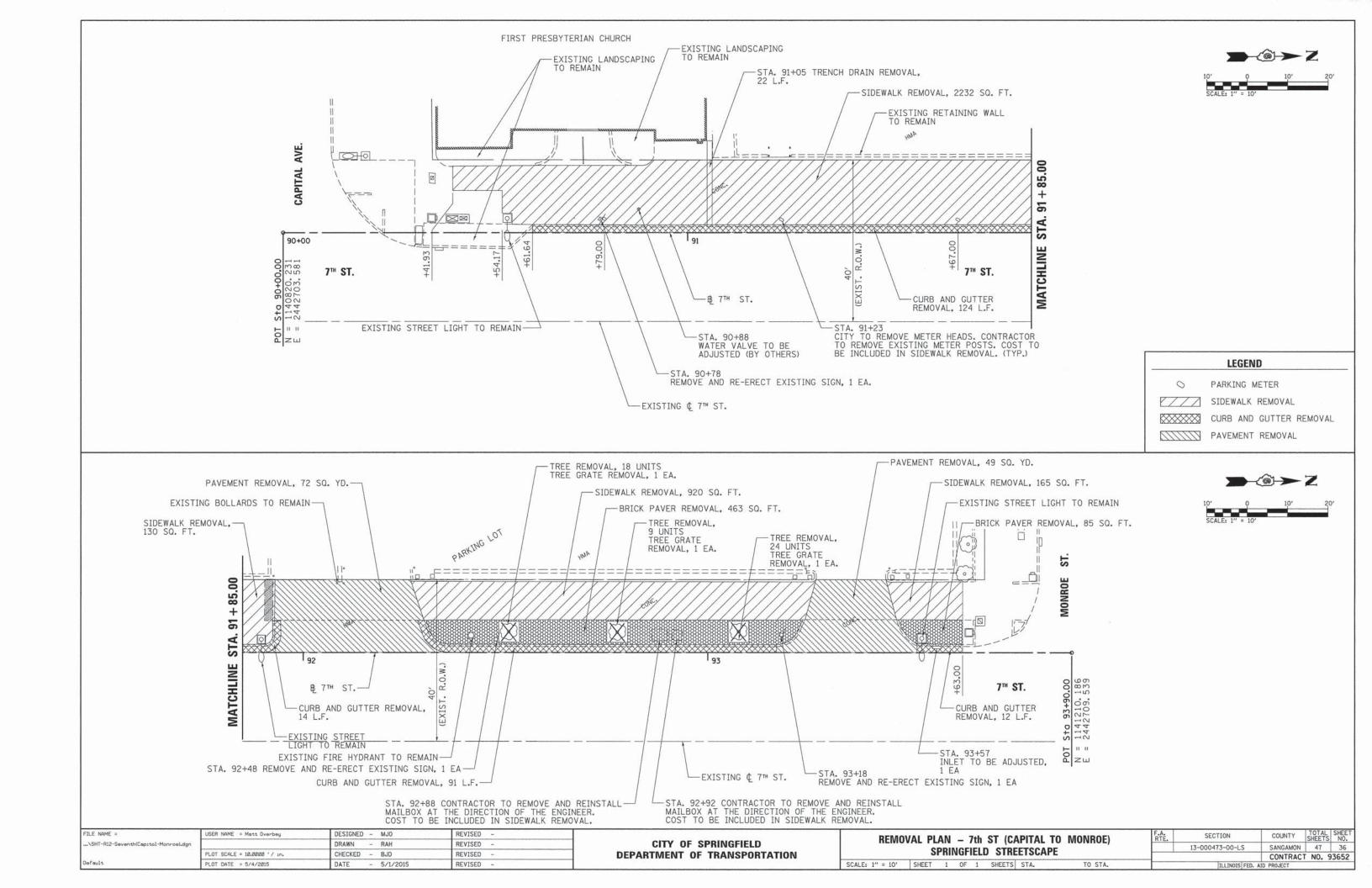
SCALE: 1" = 10' SHEET 3 OF 3 SHEETS STA. TO STA.

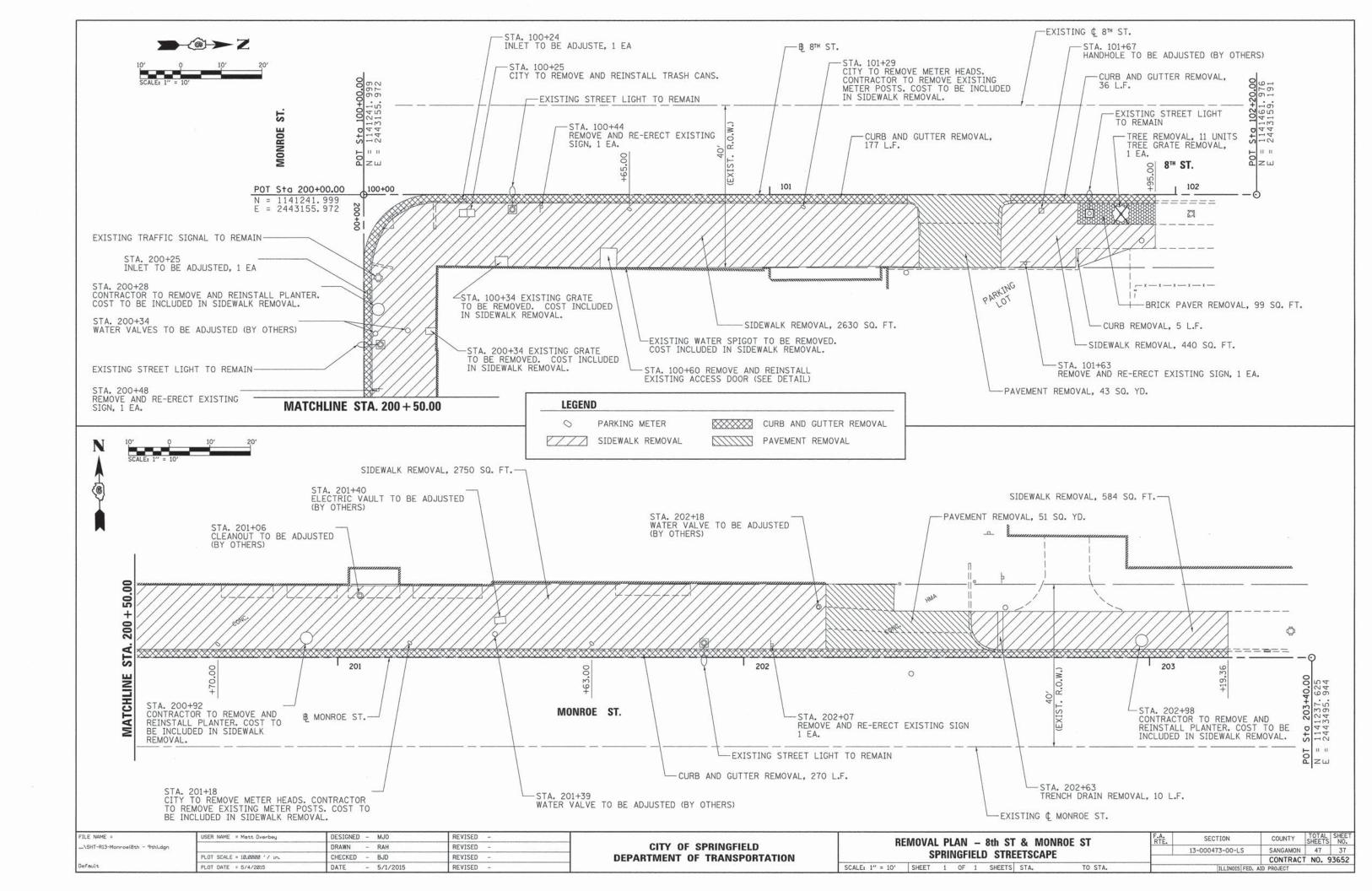
A. SECTION COUNTY TOTAL= SHEET NO.

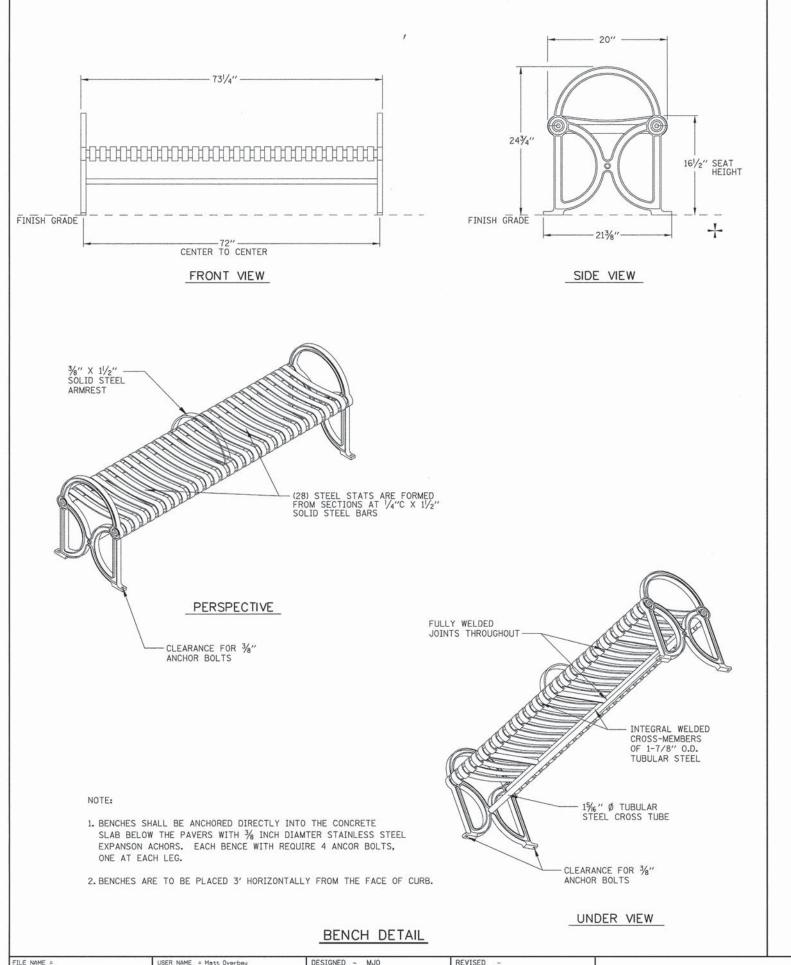
13-000473-00-LS SANGAMON 47 34

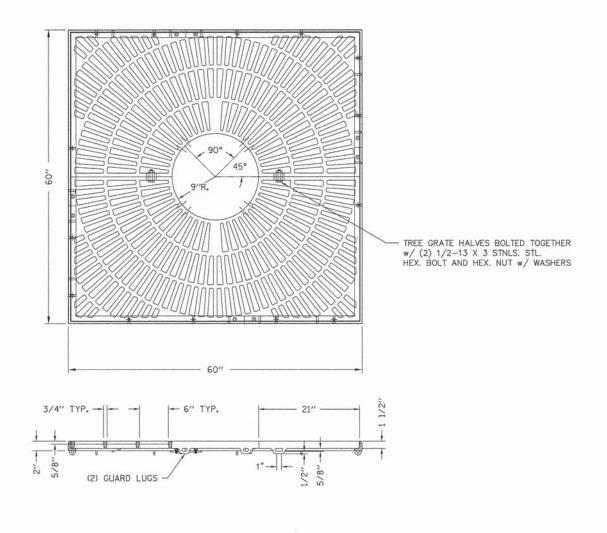
CONTRACT NO. 93652

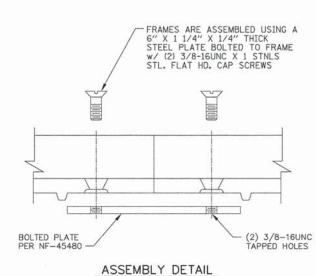






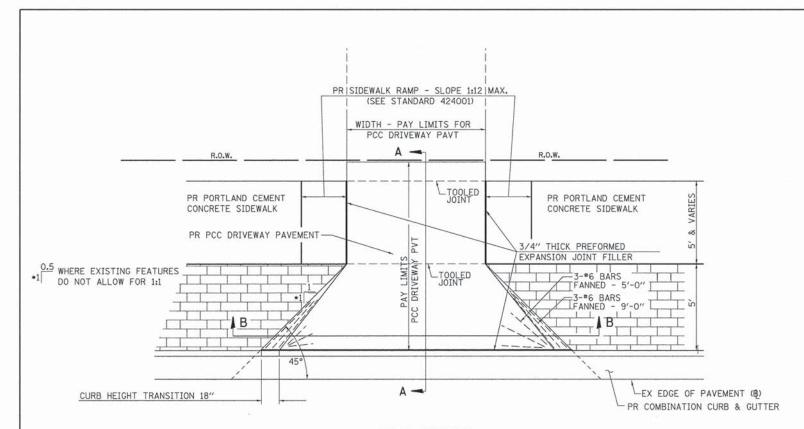




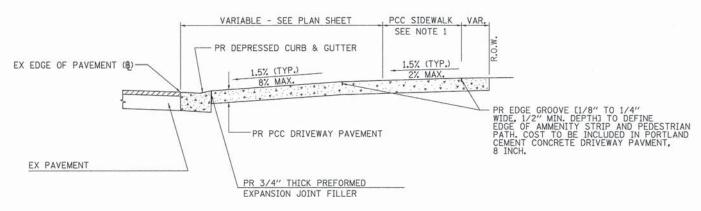


TREE GRATE DETAIL

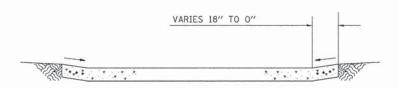
| FILE NAME = | USER NAME = Matt Overbey | DESIGNED - MJO | REVISED - | COMMUNICATION CONTRACTOR OF THE CONTRACTOR OF TH | DETAIL - BENCH & TREE GRATE | F.A. | SECTION | COUNTY TOTAL SI | SHEET NO. |
|--------------------------|------------------------------|--|-----------|--|--|------|-----------------|------------------|--------------|
| \SHT-Details-8742201.dgn | | DRAWN - RAH | REVISED - | CITY OF SPRINGFIELD | SPRINGFIELD STREETSCAPE | | 13-000473-00-LS | SANGAMON 47 | 38 |
| | PLOT SCALE = 10.0000 ' / in. | CHECKED - BJD | REVISED - | DEPARTMENT OF TRANSPORTATION | | | | CONTRACT NO. 936 | 652 |
| Default | PLOT DATE = 5/4/2015 | E = 5/4/2015 DATE - 5/1/2015 REVISED - | | | SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA. | | ILLINOIS FED. A | AID PROJECT | |



PLAN - PE & CE



SECTION A - A



SECTION B-B

NOTES:

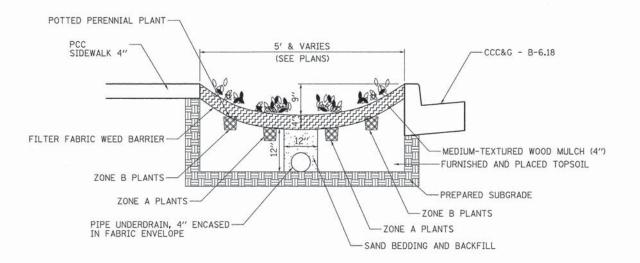
1. SEE PLAN SHEET FOR LOCATION OF SIDEWALK.
2. THE COST OF FURNISHING AND INSTALLING THE 3/4" PREFORMED EXPANSION JOINT FILLER AND REINFORCEMENT BARS SHALL BE INCLUDED IN THE COST OF P.C.C. DRIVEWAY PAVEMENT.

PORTLAND CEMENT CONCRETE DRIVEWAY DETAIL

| FILE NAME = | USER NAME = Mett Overbey | DESIGNED - MJO | REVISED - | T |
|------------------------------|----------------------------|-----------------|-----------|---|
| \SHT-Details-D6 Entrance.dgn | | DRAWN - RAH | REVISED - | |
| | PLOT SCALE = 20.000 '/ in. | CHECKED - BJD | REVISED - | |
| Default | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - | |

CITY OF SPRINGFIELD DEPARTMENT OF TRANSPORTATION





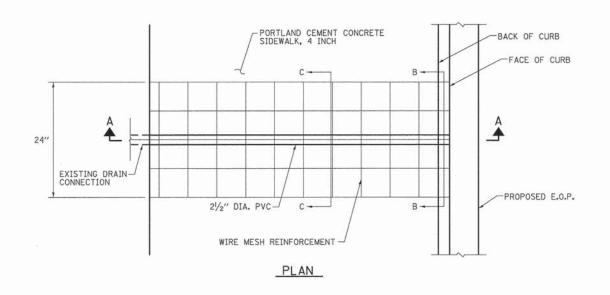
GRADING AND SHAPING DITCHES, SPECIAL (TYPICAL BIOSWALE DETAIL)

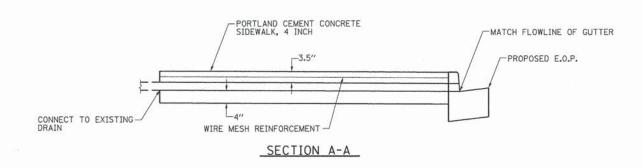
BIOSWALE PLANTINGS (6 PLANTS PER SQUARE YARD)

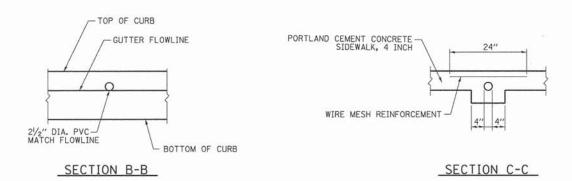
| BOTANICAL NAME | COMMON NAME | QUANTITY | SIZ | Œ | | 1100 | |
|----------------------------------|----------------------|----------|-----|------|-------|------|-----------|
| ZONE A PLANTS | | | | | | | |
| Aescleptas Incarnata | Swamp Milkweed | 1/SY | 1 (| Gal. | Cont. | Well | Developed |
| Liatris pycnostachya | Prairie Blazing Star | 1/SY | 1 (| Gal. | Cont. | Well | Developed |
| Aster novae-angliae | New England Aster | 1/SY | 1 (| Gal. | Cont. | Well | Developed |
| Lobella cardinalis | Cardinal Flower | 1/SY | 1 (| Gal. | Cont. | Well | Developed |
| ZONE B PLANTS | | | | | | | |
| Calamagrostis Acutiflora Overdam | Feather Read Grass | 2/SY | 1 (| Gal. | Cont. | Well | Developed |

NOTE: CONTRACTOR TO VERIFY PLANT TYPES AND LOCATIONS PRIOR TO ORDERING

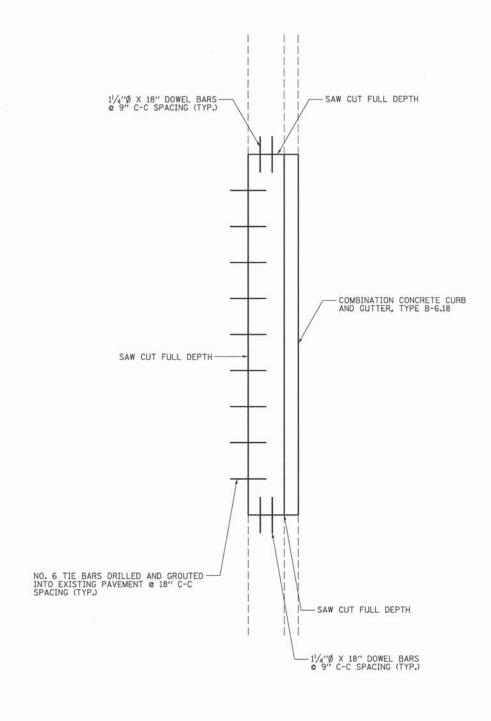
GRADING AND SHAPING DITCHES, SPECIAL DETAIL







TRENCH DRAIN, SPECIAL



CURB REINFORCEMENT

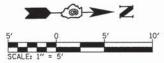
NOTI

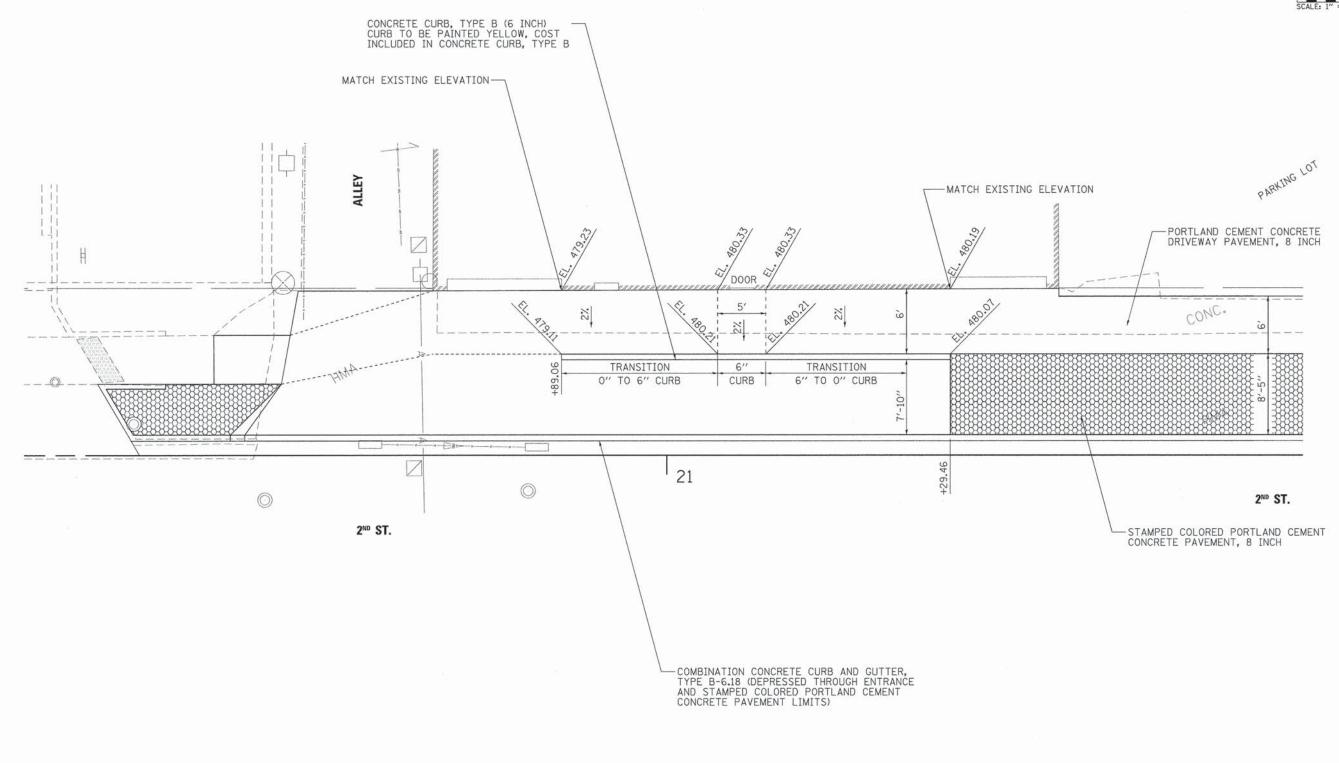
1. TIE BARS AND DOWEL BARS WILL ONLY BE PLACED WHEN THERE IS EXISTING CONCRETE BASE AND/OR CONCRETE CURB TO TIE TO.

| FILE NAME = | USER NAME = Matt Overbey | DESIGNED - MJO | REVISED - |
|--|------------------------------|-----------------|-----------|
| \SHT-Details-TrenchDrain.dgn | | DRAWN - RAH | REVISED - |
| and the same and t | PLOT SCALE = 10.0000 ' / in. | CHECKED - BJD | REVISED - |
| Default | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - |

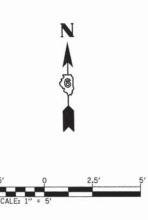
| | CITY | OF | S | PRINGFIELD | |
|------|-------|----|----|----------------|--|
| DEPA | RTMEN | T |)F | TRANSPORTATION | |

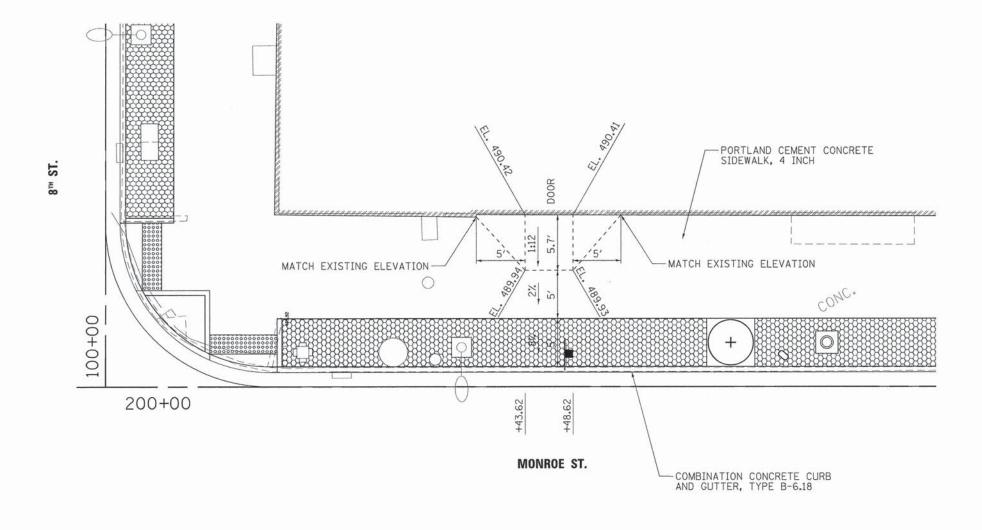
| 1 | DETAIL - | - TREN | ICH | DR | AIN | AND | CURB | REINFORCEMENT | F.A. RTE. | SECTION | COUNTY | TOTAL | SHEET NO. |
|---|---------------|-------------------------|-----|----|-----|--------|------|-----------------|---------------------------|----------|--------|-------|--------------|
| ١ | [| | | | | | | 13-000473-00-LS | SANGAMON | 47 | 40 | | |
| ı | | SPRINGFIELD STREETSCAPE | | | | | | | | CONTRACT | NO. | 93652 | |
| | SCALE: N.T.S. | SHEET | 1 | OF | 1 | SHEETS | STA. | TO STA. | ILLINOIS FED. AID PROJECT | | | | |





| FILE NAME = | USER NAME = Matt Overbey | DESIGNED - MJO | REVISED - | | DETAIL - 2nd ST (ADAMS TO WASHINGTON) | RTE SECTION COUNTY SHEET NO. |
|--|----------------------------|-----------------|-----------|------------------------------|---|--------------------------------|
| \SHT-ConstrDet-Second(Adams-Washington |),dgn | DRAWN - RAH | REVISED - | CITY OF SPRINGFIELD | [HE | 13-000473-00-LS SANGAMON 47 41 |
| | PLOT SCALE = 5.0000 '/ in. | CHECKED - BJD | REVISED - | DEPARTMENT OF TRANSPORTATION | SPRINGFIELD STREETSCAPE | CONTRACT NO. 93652 |
| Default | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - | | SCALE: 1" = 5' SHEET 1 OF 1 SHEETS STA. TO STA. | ILLINOIS FED. AID PROJECT |





| FILE NAME = | USER NAME = Matt Overbey | DESIGNED - MJO | REVISED - | | DETAIL - MONROE ST (8TH TO 9TH) | F.A. RTE. | SECTION | COUNTY TOTA | AL SHEET |
|------------------------------------|----------------------------|-----------------|-----------|------------------------------|---|--------------|-----------------|--------------|----------|
| \SHT-ConstrDet-Monroe(8th-9th).dgn | | DRAWN - RAH | REVISED - | CITY OF SPRINGFIELD | SPRINGFIELD STREETSCAPE | | 13-000473-00-LS | SANGAMON 47 | 7 42 |
| | PLOT SCALE = 5.0000 '/ in. | CHECKED - BJD | REVISED - | DEPARTMENT OF TRANSPORTATION | SPRINGFIELD STREETSCAPE | | | CONTRACT NO. | J. 93652 |
| Default | PLOT DATE = 5/4/2015 | DATE - 5/1/2015 | REVISED - | | SCALE: 1" = 5' SHEET 1 OF 1 SHEETS STA. TO STA. | | ILLINOIS FED. A | ID PROJECT | |

