

INDEX OF SHEETS

06-14-2019 LETTING ITEM 134

SEE SHEET #2

HIGHWAY STANDARDS

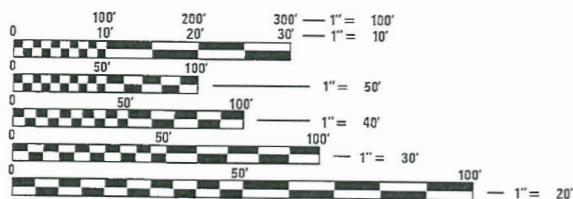
SEE SHEET #2

DESIGN DESIGNATIONS

FAU 7824 (NORTH 18th): URBAN MAJOR COLLECTOR
ADT = 5800 (2014); DESIGN SPEED: 30 MPH

PROJECT DESCRIPTION

PROJECT CONSISTS OF MILLING AND OVERLAY,
CURB AND GUTTER, PCC SIDEWALKS, STORM SEWER,
SANITARY SEWER, WATER MAIN ALONG WITH
OTHER MISCELLANEOUS APPURTENANCES.



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

| UTILITIES | |
|----------------------------------|--------------|
| AT&T (TELEPHONE) | 309-757-5762 |
| AMEREN IL (ELECTRIC, GAS) | 888-659-4540 |
| COMCAST (CABLE) | 224-229-5521 |
| ADAMS FIBER (FIBER OPTIC) | 217-214-3423 |
| CITY OF QUINCY (SEWER & SIGNALS) | 217-228-4527 |

CONTRACT NO. 93724



PLANS PREPARED BY THE CITY OF QUINCY
DEPARTMENT OF UTILITIES
AND ENGINEERING

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

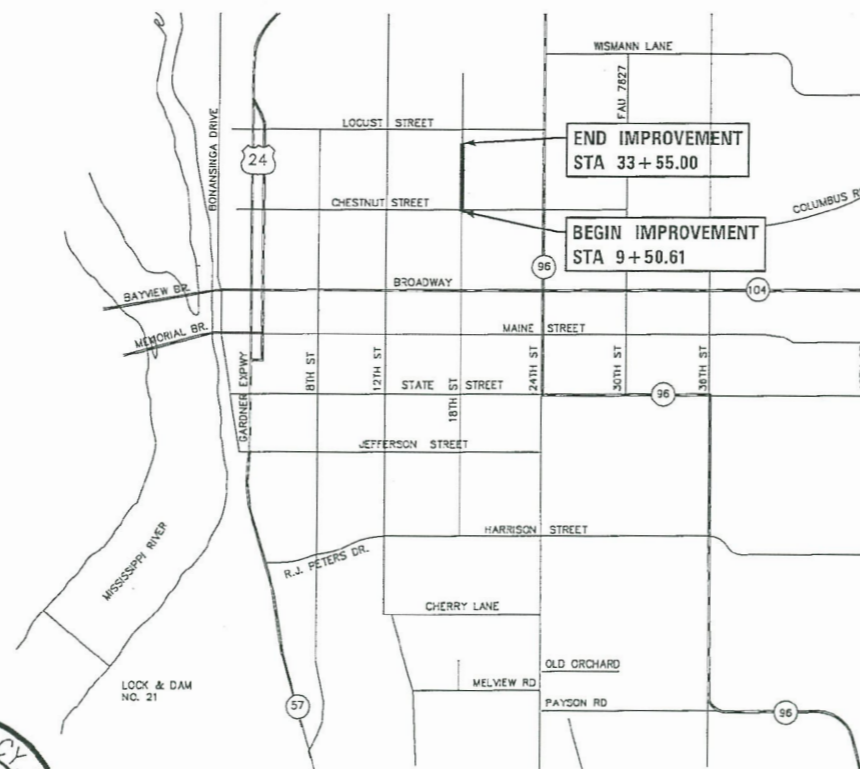
PLANS FOR PROPOSED NORTH 18th STREET CHESTNUT ST. to MAPLE ST. RECONSTRUCTION

FAU ROUTE 7824

CITY OF QUINCY, ADAMS COUNTY, ILLINOIS

JOB NUMBER C-96-070-18
SECTION 17-00331-00-PV
PROJECT LZ9U(920)

FUNDING - STU /MFT /LOCAL



LOCATION MAP

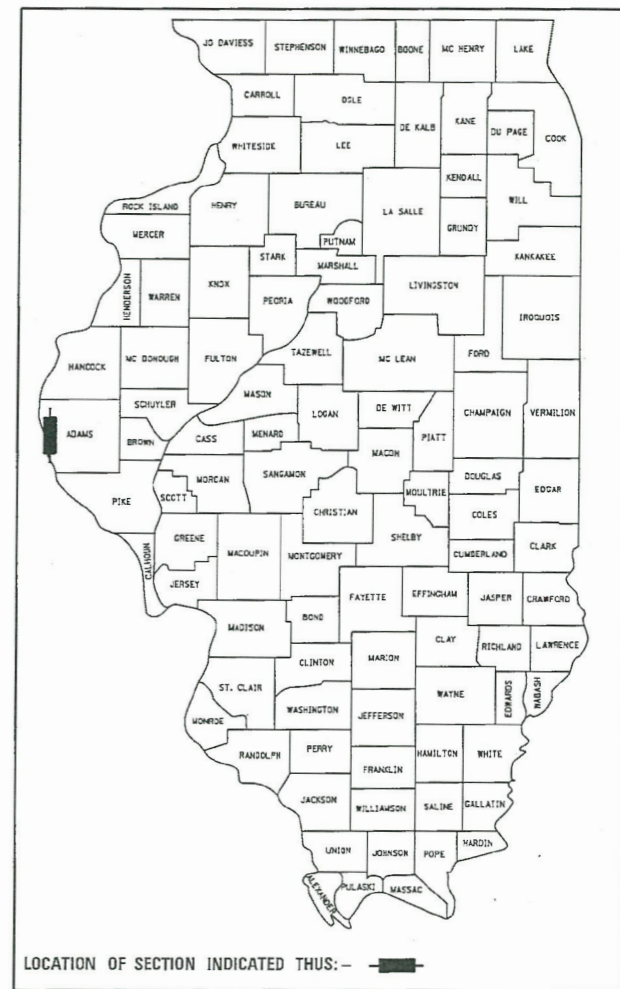
LENGTH OF IMPROVEMENT = 2404.39 FT (0.46 MILES)



Steve E. Bange
STEVE E. BANGE, P.E.
REGISTERED PROFESSIONAL ENGINEER
STATE OF ILLINOIS NO 062-053338
LICENSE EXPIRES NOVEMBER 30, 2019

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 1 |

CONTRACT NO. 93724



LOCATION OF SECTION INDICATED THIS: - [black rectangle]

| STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | |
|---|---|
| APPROVED | <i>[Signature]</i> 2018 CITY OF QUINCY, MAYOR |
| PASSED | <i>[Signature]</i> 2019 DISTRICT 6 ENGINEER OF LOCAL ROADS AND STREETS |
| RELEASED FOR BID | <i>[Signature]</i> 2019 |
| BASED ON LIMITED REVIEW | <i>[Signature]</i> REGION FOUR ENGINEER |

INDEX OF SHEETS

| | |
|-------|---|
| 1 | COVER SHEET |
| 2 | INDEX OF SHEETS, HIGHWAY STANDARDS, AND GENERAL NOTES |
| 3-5 | SUMMARY OF QUANTITIES |
| 6 | TYPICAL SECTIONS |
| 7-9 | SCHEDULE OF QUANTITIES |
| 10 | CONTROL POINT & BENCHMARK DATA |
| 11-22 | NORTH 18TH STREET PLAN & PROFILE |
| 23-31 | REMOVAL PLAN |
| 32-35 | GEOMETRIC DETAILS |
| 36-38 | MISCELLANEOUS DETAILS |
| 39-40 | TRAFFIC CONTROL AND PROTECTION |
| 41-73 | NORTH 18TH STREET CROSS SECTIONS |

HIGHWAY STANDARDS

| | |
|-----------|---|
| 000001-07 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
| 001001-02 | AREAS OF REINFORCEMENT BARS |
| 420001-09 | PAVEMENT JOINTS |
| 424001-11 | PERPENDICULAR CURB RAMPS FOR SIDEWALKS |
| 424006-04 | DIAGONAL CURB RAMPS FOR SIDEWALKS |
| 424016-05 | MID-BLOCK CURB RAMPS FOR SIDEWALKS |
| 442201-03 | CLASS C AND D PATCHES |
| 602301-04 | INLET, TYPE A |
| 602401-06 | PRECAST MANHOLE, TYPE A, 4' (1.22 M) DIAMETER |
| 602601-06 | PRECAST REINFORCED CONCRETE FLAT SLAB TOP |
| 602701-02 | MANHOLE STEPS |
| 604001-04 | FRAME AND LIDS, TYPE 1 |
| 604051-04 | FRAME AND GRATE, TYPE 11 |
| 604066-02 | FRAME AND LID, TYPE 15 |
| 606001-07 | CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER |
| 701001-02 | OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (1.5 M) AWAY |
| 701006-05 | OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24' (600 MM) FROM PAVEMENT EDGE |
| 701011-04 | OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY |
| 701501-06 | URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED |
| 701801-06 | SIDEWALK, CORNER OR CROSSWALK CLOSURE |
| 701901-08 | 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 |
| BLR 10-7 | PCC PAVEMENT SPECIAL |
| BLR 21-9 | TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS |

GENERAL NOTES

1. THE NOMINAL THICKNESS FOR BASE AND SURFACE ARE SHOWN ON THE TYPICAL SECTIONS, STANDARDS, SCHEDULES, OR SPECIAL DETAILS. THE CONSTRUCTED THICKNESS OF THE ABOVE ITEMS SHALL NOT BE LESS THAN 90 PERCENT OF THE NOMINAL THICKNESS AT ANY LOCATION.
2. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AUTHORIZED AGENT, OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUB-SECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
3. ALL DISTURBED AREAS CAUSED BY THIS PROJECT SHALL BE SEEDED, FERTILIZED, AND MULCHED AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER. COST TO BE INCIDENTAL TO THE CONTRACT.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.39 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS 1-800-892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED.
5. THE LOCATION OF BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE AND ARE SHOWN FOR THE CONTRACTOR INFORMATIONAL USE ONLY. LOCATIONS ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVE GROUND UTILITY LOCATIONS, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVE GROUND UTILITIES, REMAINS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
6. IN ADDITION TO FIELD SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK: HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK. THE THICKNESS OF BITUMINOUS MIXTURES SHOWN ON THE PLANS IS THE NOMINAL.
7. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB-NUMBER IN THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
8. ANY EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETED, THE CONTRACTOR WILL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL BE DONE AT NO ADDITIONAL COST TO THE CITY.
9. ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED.
10. SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED SHALL BE DETERMINED BY THE ENGINEER.

RATES OF APPLICATION TABLE

| | |
|---|--|
| AGGREGATE (SURFACE, BASE, SUBBASE, OR BACKFILL) | 2.05 TON / CU YD |
| STONE DUMPED RIPRAP | 1.50 TON / CU YD |
| HOT-MIX ASPHALT: | |
| BITUMINOUS MATERIALS (TACK COAT) | 0.05 LB / SQ FT (on Concrete & milled HMA) |
| | 0.025 LB / SQ FT (on HMA lifts & brick) |
| BITUMINOUS MATERIALS (PRIME COAT) | 0.25 LB / SQ FT (on aggregate) |
| SURFACE / BINDER / LEVELING BINDER (112 lbs) | 0.056 TON / SQ YD IN |
| SEEDING: | |
| NITROGEN FERTILIZER NUTRIENT | 90 LBS / ACRE |
| PHOSPHORUS FERTILIZER NUTRIENT | 90 LBS / ACRE |
| POTASSIUM FERTILIZER NUTRIENT | 90 LBS / ACRE |
| AGRICULTURAL GROUND LIMESTONE | 2.0 TON / ACRE |
| TEMPORARY EROSION CONTROL SEEDING | 100 LBS / ACRE PER APPLICATION |

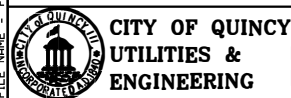
COMMITMENTS

NONE

MIXTURE REQUIREMENTS

| LOCATION(S) | NORTH 18 ST. & SIDE STREETS | NORTH 18 ST. & SIDE STREETS |
|---|-----------------------------|-----------------------------|
| MIXTURE USE(S) | SURFACE INCIDENTAL | LEVELING BINDER & BINDER |
| AC/PG | SPS-PG 64-28 | PG 64-22 |
| DESIGN AIR VOIDS | 4% N50 DESIGN | 4% N50 DESIGN |
| MIXTURE COMPOSITION (MIXTURE GRADATION) | IL 9.5 OR IL 12.5 | IL 9.5 |
| FRICTION AGGREGATE | MIX "D" | - |
| QUALITY MANAGEMENT | QC/QA | QC/QA |

FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Logan\CAD\DRAWINGS\082_MF1331_General_Notes.dwg



| | | |
|------------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = 40,0001' / 1" = | CHECKED - | REVISED - |
| PLOT DATE = 11/20/2018 | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) – CHESTNUT TO MAPLE

INDEX OF SHEETS,
HIGHWAY STANDARDS, AND GENERAL NOTES

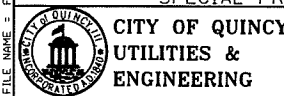
SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|---------------------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 2 |
| CONTRACT NO. 93724 | | | ILLINOIS FED. AID PROJECT | |

| # | PAY ITEM # | ITEM | UNIT | TOTAL QUANTITY | PARTICIPATING | | NON-PARTICIPATING | | | | |
|----|------------|--|-------|----------------|---------------|--|-------------------|--|--|--|--|
| | | | | | ROADWAY | | SANITARY SEWER | | | | |
| | | | | | 0004 | | | | | | |
| 1 | 20100110 | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | UNIT | 15 | 15 | | | | | | |
| 2 | 20100210 | TREE REMOVAL (OVER 15 UNITS DIAMETER) | UNIT | 105 | 105 | | | | | | |
| 3 | 20200100 | EARTH EXCAVATION | CU YD | 320 | 320 | | | | | | |
| 4 | 20400800 | FURNISHED EXCAVATION | CU YD | 25 | 25 | | | | | | |
| 5 | 20800150 | TRENCH BACKFILL | CU YD | 172 | 161 | | 11 | | | | |
| 6 | 25000110 | SEEDING, CLASS 1A | ACRE | 0.6 | 0.6 | | | | | | |
| 7 | 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 60 | 60 | | | | | | |
| 8 | 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | POUND | 60 | 60 | | | | | | |
| 9 | 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 60 | 60 | | | | | | |
| 10 | 25100105 | MULCH, METHOD 1 | ACRE | 0.6 | 0.6 | | | | | | |
| 11 | 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 122 | 122 | | | | | | |
| 12 | 28000510 | INLET FILTERS | EACH | 9 | 9 | | | | | | |
| 13 | 35100300 | AGGREGATE BASE COURSE, TYPE A 4" | SQ YD | 2061 | 2061 | | | | | | |
| 14 | 35401100 | PORTLAND CEMENT CONCRETE BASE COURSE WIDENING (VARIABLE DEPTH) | SQ YD | 1134 | 1134 | | | | | | |
| 15 | 40600290 | BITUMINOUS MATERIALS (TACK COAT) | POUND | 4720 | 4720 | | | | | | |
| 16 | 40600625 | LEVELING BINDER (MACHINE METHOD), N50 | TON | 1520 | 1520 | | | | | | |
| 17 | 40600982 | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT | SQ YD | 133 | 133 | | | | | | |
| 18 | 40600990 | TEMPORARY RAMP | SQ YD | 157 | 157 | | | | | | |
| 19 | 40603535 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 | TON | 726 | 726 | | | | | | |
| 20 | 42300200 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH | SQ YD | 496 | 496 | | | | | | |
| 21 | 42300400 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH | SQ YD | 201 | 201 | | | | | | |
| 22 | 42400100 | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH | SQ FT | 12978 | 12978 | | | | | | |
| 23 | 42400800 | DETECTABLE WARNINGS | SQ FT | 80 | 80 | | | | | | |
| 24 | 44000161 | HOT-MIX ASPHALT SURFACE REMOVAL, 3" | SQ YD | 6027 | 6027 | | | | | | |
| 25 | 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 328 | 328 | | | | | | |
| 26 | 44000600 | SIDEWALK REMOVAL | SQ FT | 9275 | 9275 | | | | | | |
| 27 | 44200132 | PAVEMENT PATCHING, TYPE II, 11 INCH | SQ YD | 29 | 29 | | | | | | |
| 28 | 44200136 | PAVEMENT PATCHING, TYPE III, 11 INCH | SQ YD | 46 | 46 | | | | | | |
| 29 | 44200138 | PAVEMENT PATCHING, TYPE IV, 11 INCH | SQ YD | 34 | 34 | | | | | | |
| 30 | 550B0050 | STORM SEWERS, CLASS B, TYPE 1 12" | FOOT | 13 | 13 | | | | | | |

* - SPECIAL PROVISION

FILE NAME = F:\PROJECT FILES\MF131 18th Chestnut to Locust\CADD_Drawing\003.MF131_Summary.dgn



| | | |
|-----------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 40.0001' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE


| SUMMARY OF QUANTITIES | | | |
|-----------------------|-------------------------|------|---------|
| SCALE: | SHEET NO. 1 OF 3 SHEETS | STA. | TO STA. |
| | | | |

| | | | | |
|--------------------|------------------------|--------------|---------------------------|-------------|
| F.A.U. RTE. 7824 | SECTION 17-00331-00-PV | COUNTY ADAMS | TOTAL SHEETS 73 | SHEET NO. 3 |
| CONTRACT NO. 93724 | | | ILLINOIS FED. AID PROJECT | |

| # | PAY ITEM # | ITEM | UNIT | TOTAL QUANTITY | PARTICIPATING | | NON-PARTICIPATING | | | | |
|-----|------------|---|---|----------------|---------------|------|-------------------|---|--|--|--|
| | | | | | ROADWAY | | SANITARY SEWER | | | | |
| | | | | | 0004 | | | | | | |
| 31 | 550B0340 | STORM SEWERS, CLASS B, TYPE 2 12" | FOOT | 178 | 178 | | | | | | |
| 32 | 55100500 | STORM SEWER REMOVAL 12" | FOOT | 10 | 10 | | | | | | |
| 33 | 60218400 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 2 | 2 | | | | | | |
| 34 | 60219500 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 15 FRAME AND LID | EACH | 1 | 1 | | | | | | |
| 35 | 60236800 | INLETS, TYPE A, TYPE 11 FRAME AND GRATE | EACH | 8 | 8 | | | | | | |
| 36 | 60255500 | MANHOLES TO BE ADJUSTED | EACH | 9 | 9 | | | | | | |
| 37 | 60255800 | MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID | EACH | 11 | 11 | | | | | | |
| 38 | 60260100 | INLETS TO BE ADJUSTED | EACH | 2 | 2 | | | | | | |
| 39 | 60266600 | VALVE BOXES TO BE ADJUSTED | EACH | 17 | 17 | | | | | | |
| 40 | 60500060 | REMOVING INLETS | EACH | 1 | 1 | | | | | | |
| 41 | 60603800 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 | FOOT | 4019 | 4019 | | | | | | |
| 42 | 67100100 | MOBILIZATION | L SUM | 1 | 1 | | | | | | |
| 43 | 70300100 | SHORT TERM PAVEMENT MARKING | FOOT | 460 | 460 | | | | | | |
| 44 | 70300150 | SHORT TERM PAVEMENT MARKING REMOVAL | SO FT | 153 | 153 | | | | | | |
| Δ | 45 | 72000100 | SIGN PANEL - TYPE 1 | SO FT | 33.2 | 33.2 | | | | | |
| Δ | 46 | 72800100 | TELESCOPING STEEL SIGN SUPPORT | FOOT | 54 | 54 | | | | | |
| Δ | 47 | 73100100 | BASE FOR TELESCOPING STEEL SIGN SUPPORT | EACH | 2 | 2 | | | | | |
| Δ | 48 | 78001120 | PAINT PAVEMENT MARKING - LINE 5" | FOOT | 580 | 580 | | | | | |
| Δ | 49 | 78001130 | PAINT PAVEMENT MARKING - LINE 6" | FOOT | 69 | 69 | | | | | |
| Δ | 50 | 78001150 | PAINT PAVEMENT MARKING - LINE 12" | FOOT | 66 | 66 | | | | | |
| * | 51 | LR420029 | PORTLAND CEMENT CONCRETE PAVEMENT 8" (SPECIAL) | SO YD | 8 | 8 | | | | | |
| Δ * | 52 | X1200036 | SANITARY SERVICE CLEANOUT | EACH | 1 | | | 1 | | | |
| * | 53 | X4240460 | PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH, SPECIAL | SO FT | 261 | 261 | | | | | |
| * | 54 | X4400110 | TEMPORARY PAVEMENT REMOVAL | SO YD | 295 | 295 | | | | | |
| * | 55 | X4404400 | PAVEMENT REMOVAL (SPECIAL) | SO YD | 1560 | 1560 | | | | | |
| Δ * | 56 | X6020399 | CONNECTION TO EXISTING MANHOLE | EACH | 6 | 5 | | 1 | | | |
| * | 57 | X7010216 | TRAFFIC CONTROL AND PROTECTION, (SPECIAL) | L SUM | 1 | 1 | | | | | |
| * | 58 | Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 | 1 | | | | | |
| Δ * | 59 | Z0033700 | LONGITUDINAL JOINT SEALANT | FOOT | 2391 | 2391 | | | | | |
| * | 60 | Z0056608 | STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH | FOOT | 18 | 18 | | | | | |

* - SPECIAL PROVISION Δ SPECIALLY ITEMS

FILE NAME = E:\PROJECT FILES\MET131\18th Chestnut to Leasur\CADD\DRAWINGS\003\MET131_Summary.dwg

| | | | | | | | | | | | | |
|---|-----------------------------|------------|-----------|---|------------------------------|--|--|---------------------------|----------------|--------|--------------|-----------|
|  CITY OF QUINCY UTILITIES & ENGINEERING | USER NAME : sbonge | DESIGNED - | REVISED - | CITY OF QUINCY, ILLINOIS FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE | SUMMARY OF QUANTITIES | | | F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | PLOT SCALE = 48.0001' / in. | DRAWN - | REVISED - | | | | | 7824 | 17-00331-00-PV | ADAMS | 73 | 4 |
| | PLOT DATE = 3/22/2019 | CHECKED - | REVISED - | | | | | CONTRACT NO. 93724 | | | | |
| | | DATE - | REVISED - | | | | | ILLINOIS FED. AID PROJECT | | | | |

SCALE: SHEET NO. 2 OF 3 SHEETS STA. TO STA.

FILE NAME = F:\PROJECT FILES\MET131 18th Chestnut to Locust\CAD\000_DRA\HDS\002_MF131_Summary.dgn

| # | PAY ITEM # | ITEM | UNIT | TOTAL QUANTITY | PARTICIPATING | | NON-PARTICIPATING | | | | | | | | | | | | | | |
|-----|------------|----------|------------------------------------|----------------|---------------|-----|-------------------|----|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | ROADWAY | | SANITARY SEWER | | | | | | | | | | | | | | |
| | | | | | 0004 | | | | | | | | | | | | | | | | |
| Δ * | 61 | Z0060800 | SANITARY SEWER, TYPE 3 6" | FOOT | 16 | | | 16 | | | | | | | | | | | | | |
| # | 62 | Z0076600 | TRAINEES | HOOR | 500 | 500 | | | | | | | | | | | | | | | |
| # | 63 | Z0076604 | TRAINEES TRAINING PROGRAM GRADUATE | HOOR | 500 | 500 | | | | | | | | | | | | | | | |
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* - SPECIAL PROVISION Δ SPECIALTY ITEMS #0042



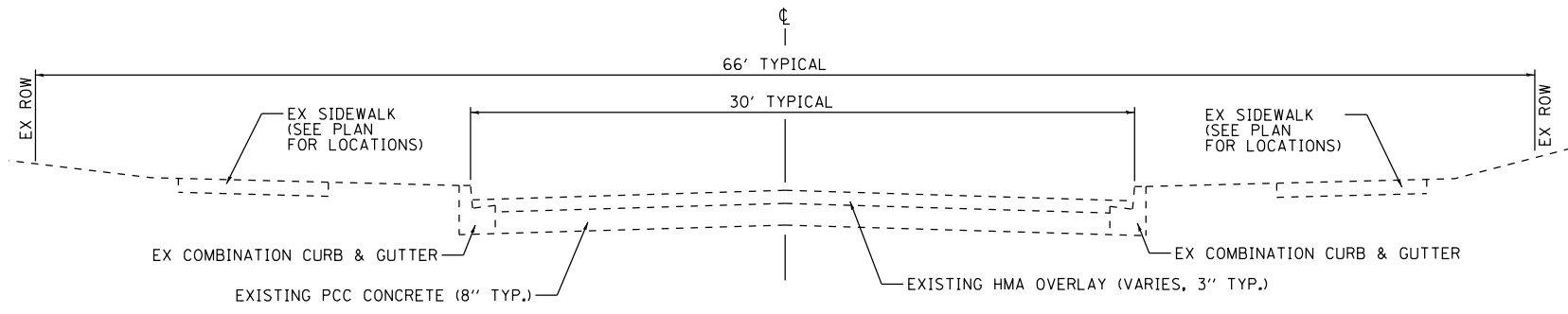
**CITY OF QUINCY
UTILITIES &
ENGINEERING**

| | | |
|------------------------------|------------|-----------|
| USER NAME = sbonge | DESIGNED - | REVISED - |
| DESIGNED - | DRAWN - | REVISED - |
| PLLOT SCALE = 40,0001' / in. | CHECKED - | REVISED - |
| PLLOT DATE = 11/20/2018 | DATE - | REVISED - |

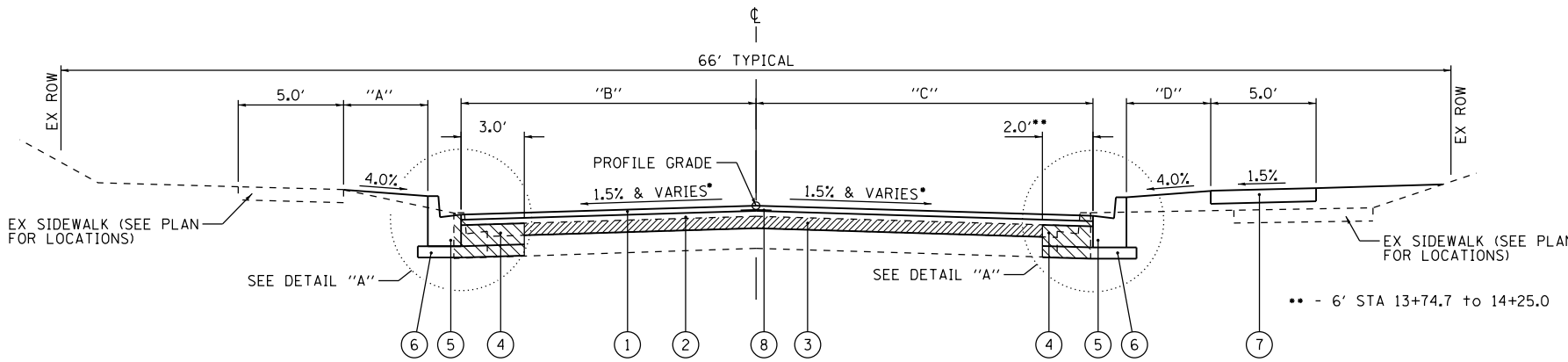
**CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) – CHESTNUT TO MAPLE**

| SUMMARY OF QUANTITIES | | | |
|-----------------------|-------------------------|------|---------|
| SCALE: | SHEET NO. 3 OF 3 SHEETS | STA. | TO STA. |

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|-----------------|--------------------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 5 |
| | | | | CONTRACT NO. 93724 |
| ILLINOIS FED. AID PROJECT | | | | |

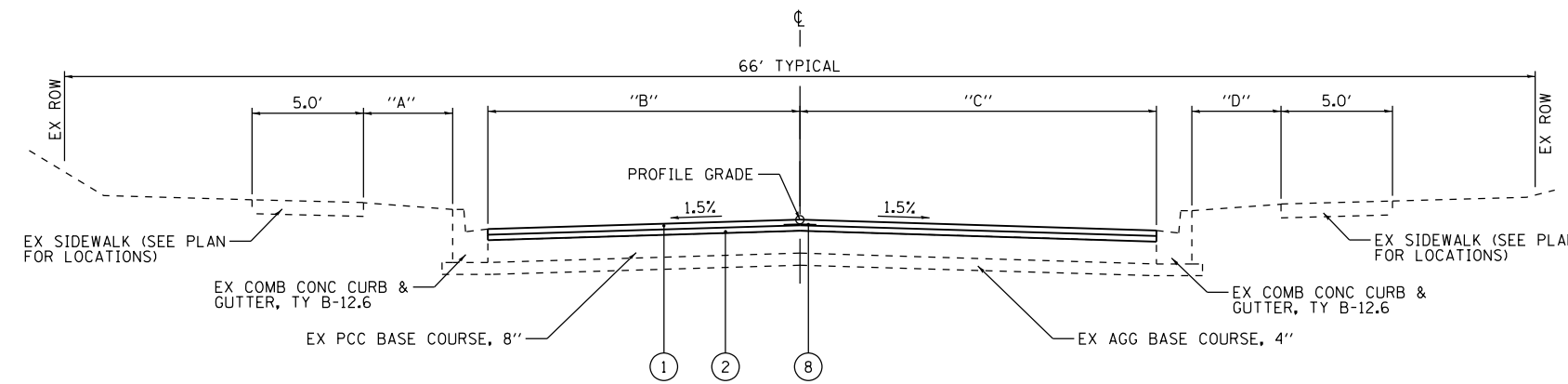


EXISTING TYPICAL SECTION - NORTH 18th STREET



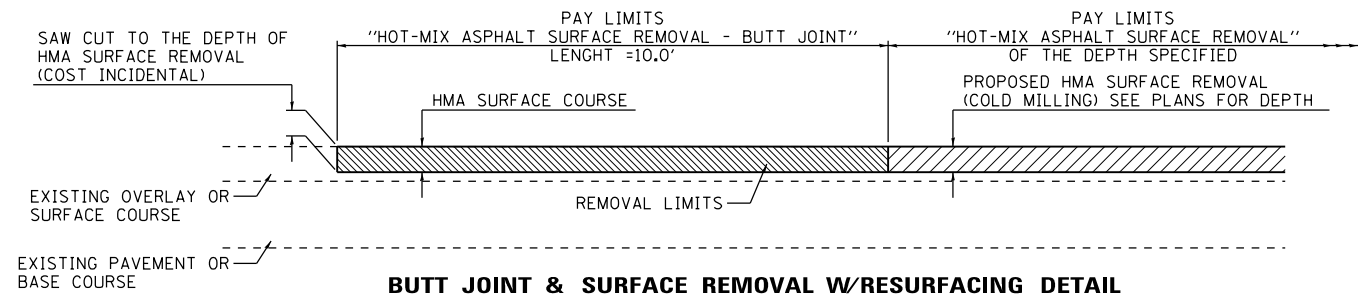
PROPOSED TYPICAL SECTION - NORTH 18th STREET

• - SEE PAVEMENT CROSS SLOPE TABLE
 STA 10+53.97 TO STA 14+25.00
 STA 15+00.00 TO STA 23+64.74
 STA 24+08.98 TO STA 33+55.00

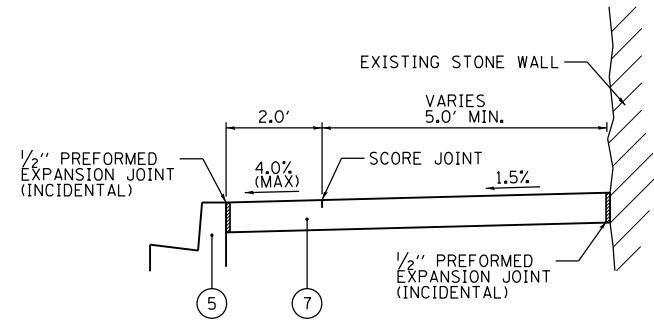


PROPOSED TYPICAL SECTION - NORTH 18th STREET

STA 14+25.00 TO STA 15+00.00
 STA 23+96.74 TO STA 24+08.98

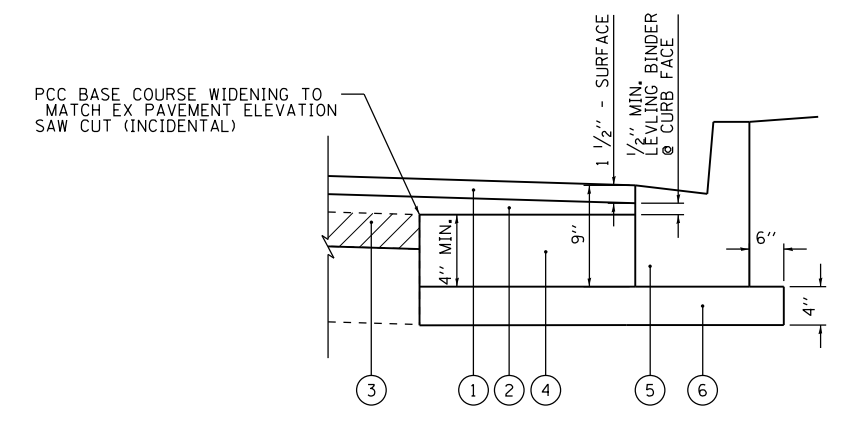


BUTT JOINT & SURFACE REMOVAL W/RESURFACING DETAIL



SIDEWALK ADJACENT TO STONE WALL DETAIL

STA 24+26.5 TO STA 28+29.4 RT



WIDENING DETAIL - A

- LEGEND**
- ① - POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1.5"
 - ② - LEVELING BINDER (MACHINE METHOD), N50, VARIABLE DEPTH
 - ③ - HOT-MIX ASPHALT SURFACE REMOVAL, 3"
 - ④ - PCC BASE COURSE WIDENING, VARIABLE DEPTH, 4" MIN.
 - ⑤ - COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
 - ⑥ - AGGREGATE BASE COURSE, TYPE A, 4"
 - ⑦ - PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
 - ⑧ - LONGITUDINAL JOINT SEALANT

TYPICAL SECTION WIDTHS

| LOCATION | PARKWAY "A" | LANE "B" | LANE "C" | PARKWAY "D" |
|-------------------------------------|-------------|------------|------------|-------------|
| 10+53.97 to 14+62.25 (CHERRY ST.) | 7.5' | 16.0' | 14.0' | 9.0' |
| 14+62.25 (CHERRY ST.) to 16+97.15 | 8.0' | 16.0' | 14.0' | 6.0' |
| 16+97.15 to 19+24.70 (CEDAR ST.) | 8.0' | 16.0' | 14.0' | 4.0' |
| 19+24.70 (CEDAR ST.) to 19+75.00 | 3.0' | 16.0' | 14.0' | 4.0' |
| 19+75.00 to 20+00.00 | TRANSITION | 16.0' | 14.0' | 4.0' |
| 20+00.00 to 23+50.00 | 2.0' | 16.0' | 14.0' | 4.0' |
| 23+50.00 to 24+25.00 | 2.0' | TRANSITION | TRANSITION | 4.0' |
| 24+25.00 to 27+75.00 | 2.0' | 15.0' | 13.0' | 0.0' |
| 27+75.00 to 28+00.00 | TRANSITION | 15.0' | 13.0' | 0.0' |
| 28+00.00 to 28+20.00 | 3.0' | 15.0' | 13.0' | 0.0' |
| 28+20.00 to 28+48.25 (SYCAMORE ST.) | 3.0' | TRANSITION | TRANSITION | 0.0' |
| 28+48.25 (SYCAMORE ST.) to 28+95.00 | 4.0' | TRANSITION | TRANSITION | 0.0' |
| 28+95.00 to 33+55.00 | 4.0' | 16.0' | 14.0' | - |

PAVEMENT CROSS SLOPES

| LT SIDE | | RT SIDE | |
|----------------|------------|----------------|------------|
| LOCATION | SLOPE | LOCATION | SLOPE |
| 10+54 to 11+00 | TRANSITION | 10+54 to 10+60 | TRANSITION |
| 11+00 to 16+60 | -2.0% | 10+60 to 12+05 | +1.5% |
| 16+60 to 16+75 | TRANSITION | 12+05 to 12+70 | TRANSITION |
| 16+75 to 21+20 | -1.5% | 12+70 to 19+55 | -1.5% |
| 21+20 to 21+35 | TRANSITION | 19+55 to 19+70 | TRANSITION |
| 21+35 to 22+50 | -2.0% | 19+70 to 20+65 | -2.0% |
| 22+50 to 22+65 | TRANSITION | 20+65 to 20+80 | TRANSITION |
| 22+65 to 33+40 | -1.5% | 20+80 to 33+40 | -1.5% |
| 33+40 to 33+55 | TRANSITION | 33+40 to 33+55 | TRANSITION |

FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Maple\CADD\DRAWINGS\006_MF1311.dwg



| | | |
|-----------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 40.0001" / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th) TYPICAL SECTIONS
 SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

| | | | | |
|--------------------|------------------------|--------------|-----------------|---------------------------|
| F.A.U. RTE. 7824 | SECTION 17-00331-00-PV | COUNTY ADAMS | TOTAL SHEETS 73 | SHEET NO. 6 |
| CONTRACT NO. 93724 | | | | ILLINOIS FED. AID PROJECT |

| TREE REMOVAL SCHEDULE | | | |
|-----------------------|--------------|--------------------------|--------------------------|
| LABEL | LOCATION | 20100110 | 20100210 |
| | | TREE REMOVAL | |
| | | (6 TO 15 UNITS DIAMETER) | (OVER 15 UNITS DIAMETER) |
| | | (UNIT) | (UNIT) |
| R5 | 10+86 18' RT | | 17 |
| R14 | 12+56 20' RT | 15 | |
| R15 | 12+80 20' RT | | 18 |
| R29 | 16+27 20' RT | | 24 |
| R42 | 18+80 27' RT | | 30 |
| R48 | 20+15 25' RT | | 16 |
| TOTALS | | 15 | 105 |

| DRIVEWAY REMOVAL SCHEDULE | | | |
|---------------------------|------------|---------------------------|------------|
| LABEL | LOCATION | 44000200 | X4400110 |
| | | DRIVEWAY PAVEMENT REMOVAL | |
| | | (SQ YD) | (SQ YD) |
| R06 | 11+24 RT | 13.1 | |
| R07 | 11+59 LT | | 28.4 |
| R12 | 12+29 LT | | 36.7 |
| R13 | 12+26 RT | 36.3 | |
| R16 | 12+94 RT | 14.4 | |
| R17 | 13+17 LT | | 13.2 |
| R18 | 13+35 RT | 23.6 | |
| R19 | 13+56 LT | | 20.3 |
| R20 | 13+86 RT | 7.9 | |
| R25 | 15+46 LT | | 12.5 |
| R26 | 15+77 RT | 21.1 | |
| R28 | 15+93 LT | | 11.3 |
| R30 | 16+42 LT | | 13.4 |
| R31 | 16+94 LT | | 17.1 |
| R32 | 17+25 RT | 97.6 | |
| R33 | 17+57 LT | | 13.7 |
| R39 | 18+40 LT | | 10.9 |
| R43 | 19+21 RT | 23.0 | |
| R46 | 19+81 RT | 24.1 | |
| R55 | 21+57 LT | | 24.1 |
| R56 | 21+80 RT | 17.2 | |
| R58 | 22+48 RT | 16.7 | |
| R60 | 22+61 LT | | 13.2 |
| R66 | 26+16 LT | | 17.2 |
| R71 | 27+41 LT | | 15.8 |
| R79 | 30+03 RT | 33.4 | |
| R81 | 30+49.0 LT | | 17.9 |
| R82 | 30+78 LT | | 17.7 |
| R83 | 31+63 LT | | 11.2 |
| TOTALS | | 328 | 295 |

| PAVEMENT REMOVAL SCHEDULE | | | | | |
|---------------------------|--------------------------------------|-------------------------------------|----------------------------------|----------------|----------------------------|
| LABEL | LOCATION | 44000161 | 40600982 | 40600990 | X4404400 |
| | | HOT-MIX ASPHALT SURFACE REMOVAL, 3" | HMA SURFACE REMOVAL - BUTT JOINT | TEMPORARY RAMP | PAVEMENT REMOVAL (SPECIAL) |
| | | (SQ YD) | (SQ YD) | (SQ YD) | (SQ YD) |
| R01 | 10+54.2 to 12+00.0 13.0' LT | | | | 41.0 |
| R02 | 10+54.0 to 12+00.0 | 378 | 28 | 33 | |
| R03 | 10+53.8 to 12+00.0 12.0' RT | | | | 56.8 |
| R08 | 12+00.0 to 14+25.0 13.0' LT | | | | 61.1 |
| R09 | 12+00.0 to 14+25.0 | 604 | | | |
| R10 | 12+00.0 to 14+25.0 12.0' RT | | | | 107.5 |
| R21 | 15+00.0 to 18+00.0 13.0' LT | | | | 92.1 |
| R22 | 15+00.0 to 18+00.0 | 806 | | | |
| R23 | 15+00.0 RT to 18+00.0 12.0' RT | | | | 109.4 |
| R35 | 18+00.0 to 18+91.5 13.0' LT | | | | 26.7 |
| R36 | 18+00.0 to 20+50.0 | 739 | 25 | 29 | |
| R37 | 18+00.0 12.0' RT to HIGHLAND DR. S. | | | | 15.8 |
| R40 | HIGHLAND DR. S. to 20+50 12.0' RT | | | | 81.2 |
| R45 | 19+58.7 to 20+50.0 13.0' LT | | | | 26.8 |
| R49 | 20+50.0 to 23+22.7 13.0' LT | | | | 85.0 |
| R50 | 20+50.0 to 23+50.0 | 881 | 25 | 29 | |
| R51 | 20+50.0 12.0' RT to HIGHLAND DR. N. | | | | 19.8 |
| R53 | HIGHLAND DR. N. to 23+22.7 12.0' RT | | | | 81.3 |
| R61 | 23+50.0 to 23+64.7 | 41 | | | |
| R62 | 24+09.0 to 26+50.0 | 614 | | | |
| R63 | 24+27.5 to 26+50.0 12.0' LT | | | | 101.2 |
| R64 | 24+27.5 to 26+50.0 11.0' RT | | | | 99.1 |
| R67 | 26+50.0 to 28+15.0 12.0' LT | | | | 73.8 |
| R68 | 26+50.0 to 29+50.0 | 785 | | | |
| R69 | 26+50.0 to 29+50.0 11.0' to 12.0' RT | | | | 202.8 |
| R74 | 28+84.7 to 29+50.0 13.0' LT | | | | 23.2 |
| R75 | 29+50.0 to 32+50 13.0' LT | | | | 101.7 |
| R76 | 29+50.0 to 32+50.0 | 834 | | | |
| R77 | 29+50. to 32+50.0 12.0' RT | | | | 107.6 |
| R84 | 32+50.0 to 32+70.1 13.0' LT | | | | 7.0 |
| R85 | 32+50.0 to 33+55.0 | 345 | 55 | 66 | |
| R86 | 32+50.0 12.0' RT to MAPLE ST. | | | | 24.0 |
| R88 | MAPLE ST. to 33+44.7 12.0' RT | | | | 14.7 |
| TOTALS | | 6027 | 133 | 157 | 1560 |

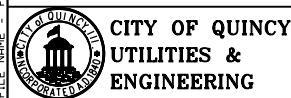
| SEWER REMOVAL SCHEDULE | | | |
|------------------------|-----------------------------|-------------------------|-----------------|
| LABEL | LOCATION | 55100500 | 60500060 |
| | | STORM SEWER REMOVAL 12" | REMOVING INLETS |
| | | (FOOT) | (EACH) |
| R72 | NE CORNER - 18TH & SYCAMORE | 10 | 1 |
| TOTALS | | 10 | 1 |

| SIDEWALK REMOVAL SCHEDULE | | |
|---------------------------|-------------------------------|------------------|
| LABEL | LOCATION | 44000600 |
| | | SIDEWALK REMOVAL |
| | | (SQ FT) |
| R04 | 10+43.2 to 12+00.0 RT | 916 |
| R11 | 12+00.0 to 14+02.6 RT | 1225 |
| R24 | 15+00.0 to 15+71.0 RT | 348 |
| R27 | 15+81.8 to 16+89.3 RT | 551 |
| R34 | 17+64.3 to 18+00.0 RT | 177 |
| R38 | 18+00.0 RT to HIGHLAND DR. S. | 158 |
| R41 | HIGHLAND DR. S. to 19+12.2 RT | 301 |
| R44 | 19+28.5 to 19+73.9 RT | 221 |
| R47 | 19+88.1 to 20+50.0 RT | 295 |
| R52 | 20+50.0 RT to HIGHLAND DR. N. | 198 |
| R54 | HIGHLAND DR. N. to 21+74.6 RT | 333 |
| R57 | 21+86.1 to 22+42.9 RT | 272 |
| R59 | 22+53.5 to 23+50.0 RT | 464 |
| R65 | 24+26.5 to 26+50 RT | 1677 |
| R70 | 26+50.0 to 28+30.0 RT | 1313 |
| R73 | SYCAMORE ST. to 29+11 RT | 367 |
| R78 | 29+84.8 to 29+91.1 RT | 30 |
| R80 | 30+14.9 to 30+20.8 RT | 27 |
| R87 | 30+70.4 RT to MAPLE ST. | 210 |
| R89 | MAPLE ST. to 33+51.1 | 192 |
| TOTALS | | 9275 |

| PATCHING SCHEDULE | | | | |
|-------------------|----------|-----------|-----------|-----------|
| LOCATION | | 44200132 | 44200136 | 44200138 |
| | | TYPE II | TYPE III | TYPE IV |
| | | (SQ YD) | (SQ YD) | (SQ YD) |
| NORTH 18TH | 16+84 RT | 9.7 | | |
| NORTH 18TH | 18+32 RT | | 23.3 | |
| NORTH 18TH | 19+42 RT | | 22.7 | |
| NORTH 18TH | 26+16 RT | 7.0 | | |
| NORTH 18TH | 28+48 RT | 6.3 | | |
| NORTH 18TH | 30+97 RT | | | 34.1 |
| NORTH 18TH | 33+50 RT | 6.3 | | |
| TOTALS | | 29 | 46 | 34 |

NOTE: SAW CUTS, DOWELL BARS, AND TIE BARS SHALL BE INCLUDED IN THE UNIT PRICES FOR PATCHING

FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Logans\CAD\DRAWINGS\0871_MF1331_Schedule.dwg



CITY OF QUINCY
UTILITIES &
ENGINEERING

| | | |
|-----------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 48.0001" / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

| | | |
|------------------------|-------------------------|--------------|
| SCHEDULE OF QUANTITIES | | |
| SCALE: | SHEET NO. 1 OF 3 SHEETS | STA. TO STA. |

| | | | | |
|--------------------|----------------|--------|---------------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 7 |
| CONTRACT NO. 93724 | | | ILLINOIS FED. AID PROJECT | |

| PAVEMENT SCHEDULE | | | | | | | | | | |
|------------------------------------|----|---|---|--|---|--|---|------------------------------------|-------------------------------|--|
| LOCATION | | 35100300 | 35401100 | 40600290 | 40600625 | 40603535 | 60603800 | LR420029 | Z0033700 | |
| | | AGGREGATE BASE COURSE, TYPE A 4" | PCC BASE COURSE WIDENING (VARIABLE DEPTH) | BITUMINOUS MATERIALS (TACK COAT) | LEVELING BINDER (MACHINE METHOD), N50 | POLY HMA SURFACE COURSE, MIX "D", N50 | COMB CONC CURB AND GUTTER, TYPE B-6.12 | PCC PAVEMENT 8" (SPECIAL) | LONGITUDINAL JOINT SEALANT | |
| | | (SQ YD) | (SQ YD) | (POUND) | (TON) | (TON) | (FOOT) | (SQ YD) | (FOOT) | |
| CHESTNUT ST. to CHERRY ST. | LT | 210 | 124 | 416 | 133 | 65 | 371 | | 408.3 | |
| | RT | 190 | 105 | 368 | 118 | 58 | 371 | | | |
| CHERRY ST. to CEDAR ST. | LT | 225 | 131 | 488 | 156 | 79 | 392 | | | |
| CHERRY ST. to HIGHLAND DR. S. | RT | 156 | 76 | 375 | 121 | 58 | 340 | | 378.4 | |
| HIGHLAND DR. S. to HIGHLAND DR. N. | RT | 118 | 59 | 295 | 97 | 40 | 258 | | 258.6 | |
| CEDAR ST. to SPRUCE ST. | LT | 206 | 122 | 498 | 160 | 79 | 364 | | | |
| HIGHLAND DR. N. to SPRUCE ST. | RT | 103 | 51 | 300 | 97 | 46 | 223 | | 290.0 | |
| | LT | 220 | 130 | 465 | 148 | 75 | 388 | | 549.1 | |
| SPRUCE ST. to SYCAMORE ST. | RT | 183 | 94 | 401 | 130 | 60 | 421 | 3.8 | | |
| | LT | 218 | 129 | 505 | 162 | 79 | 386 | | 506.8 | |
| SYCAMORE ST. to MAPLE ST. | RT | 213 | 104 | 472 | 155 | 65 | 467 | 3.8 | | |
| NW CORNER 18TH & MAPLE | | | | 51 | 15 | 11 | | | | |
| NE CORNER 18TH & MAPLE | | 19 | 9 | 84 | 28 | 11 | 38 | | | |
| TOTALS | | 2061 | 1134 | 4720 | 1520 | 726 | 4019 | 8 | 2391 | |

| SEEDING SCHEDULE | | | | | | | |
|------------------------------------|----|----------------------|------------------------------------|--------------------------------------|-------------------------------------|--------------------|--|
| LOCATION | | 25000110 | 25000400 | 25000500 | 25000600 | 25100105 | 28000250 |
| | | SEEDING, CLASS 1A | NITROGEN FERTILIZER NUTRIENT | PHOSPHORUS FERTILIZER NUTRIENT | POTASSIUM FERTILIZER NUTRIENT | MULCH, METHOD 1 | TEMPORARY EROSION CONTROL SEEDING |
| | | (ACRE) | (POUND) | (POUND) | (POUND) | (ACRE) | (POUND) |
| CHESTNUT ST. to CHERRY ST. | LT | 0.05 | 5 | 5 | 5 | 0.05 | 10 |
| | RT | 0.08 | 7 | 7 | 7 | 0.08 | 16 |
| CHERRY ST. to CEDAR ST. | LT | 0.05 | 5 | 5 | 5 | 0.05 | 10 |
| CHERRY ST. to HIGHLAND DR. S. | RT | 0.07 | 6 | 6 | 6 | 0.07 | 14 |
| HIGHLAND DR. S. to HIGHLAND DR. N. | RT | 0.05 | 5 | 5 | 5 | 0.05 | 10 |
| CEDAR ST. to SPRUCE ST. | LT | 0.09 | 8 | 8 | 8 | 0.09 | 18 |
| HIGHLAND DR. N. to SPRUCE ST. | RT | 0.06 | 5 | 5 | 5 | 0.06 | 12 |
| | LT | 0.09 | 8 | 8 | 8 | 0.09 | 18 |
| SPRUCE ST. to SYCAMORE ST. | RT | 0 | 0 | 0 | 0 | 0 | 0 |
| | LT | 0.03 | 3 | 3 | 3 | 0.03 | 6 |
| SYCAMORE ST. to MAPLE ST. | RT | 0.04 | 4 | 4 | 4 | 0.04 | 8 |
| TOTALS | | 0.6 | 60 | 60 | 60 | 0.6 | 122 |

| PAVEMENT MARKING SCHEDULE | | | | |
|---------------------------|--------------------|-------------------------------|-----------|-----------|
| LOCATION | | 78001120 | 78001130 | 78001150 |
| | | PAINT PAVEMENT MARKING - LINE | | |
| | | 5" | 6" | 12" |
| | | (FT) | (FT) | (FT) |
| NORTH 18TH | 10+43.3 to 33+55.0 | 580 | | |
| NORTH 18TH | 28+70.8 | | 69 | 66 |
| TOTALS | | 580 | 69 | 66 |

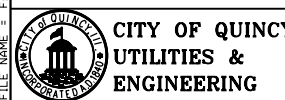
| SIDEWALK SCHEDULE | | | | |
|-------------------|--|---------------------------|---------------------------------------|------------------------|
| LOCATION | | 42400100 | X4240460 | 42400800 |
| | | PCC SIDEWALK 4 INCH | PCC SIDEWALK 8 INCH, SPECIAL | DETECTABLE WARNINGS |
| | | (SQ FT) | (SQ FT) | (SQ FT) |
| 10+43 to 11+19 RT | | 379 | | |
| 10+78.6 LT | | 38 | | |
| 10+97.5 LT | | 38 | | |
| 11+29 to 12+11 RT | | 412 | | |
| 12+41 to 12+89 RT | | 253 | | |
| 12+99 to 13+27 RT | | 151 | | |
| 13+45 to 13+82 RT | | | 261 | |
| 13+90 to 14+03 RT | | 77 | | |
| 14+96 to 15+71 RT | | 372 | | |
| 15+82 to 16+91 RT | | 554 | | |
| 17+03 to 17+14 RT | | 50 | | |
| 17+11.8 LT | | 32 | | |
| 17+64 to 18+26 RT | | 313 | | 10 |
| 17+76.7 LT | | 32 | | |
| 18+55 to 19+12 RT | | 287 | | 10 |
| 18+64.5 LT | | 32 | | |
| 19+29 to 19+76 RT | | 227 | | |
| 19+57 to 21+48 LT | | 950 | | |
| 19+86 to 20+85 RT | | 496 | | 10 |
| 21+14 to 21+75 RT | | 310 | | 10 |
| 21+65 to 22+56 LT | | 434 | | |
| 21+85 to 22+43 RT | | 283 | | |
| 22+53 to 23+23 RT | | 342 | | |
| 22+68 to 23+55 LT | | 441 | | |
| 24+17 to 26+09 LT | | 952 | | |
| 24+26 to 26+50 RT | | 1757 | | |
| 26+22 to 26+57 LT | | 158 | | |
| 26+50 to 29+11 RT | | 2473 | | 20 |
| 26+68 to 27+36 LT | | 319 | | |
| 27+47 to 28+17 LT | | 340 | | |
| 29+37.2 LT | | 16 | | |
| 29+85 to 29+91 RT | | 27 | | |
| 30+15 to 30+21 RT | | 27 | | |
| 32+70 to 32+92 RT | | 201 | | 10 |
| 33+30 to 33+51 RT | | 205 | | 10 |
| TOTALS | | 12978 | 261 | 80 |

| DRIVEWAY SCHEDULE | | | |
|-------------------|--|-----------------------|------------|
| LOCATION | | 42300200 | 42300400 |
| | | PCC DRIVEWAY PAVEMENT | |
| | | 6" | 8" |
| | | (SQ YD) | (SQ YD) |
| 11+23.9 RT | | 22.4 | 0 |
| 11+60.1 LT | | | 26.2 |
| 12+19.8 RT | | 32.2 | |
| 12+28.3 LT | | | 33.7 |
| 12+34.5 RT | | | 22.9 |
| 12+93.7 RT | | 21.6 | |
| 13+16.5 LT | | 12.8 | |
| 13+35.5 RT | | 33 | |
| 13+57.0 LT | | 13.7 | |
| 13+85.9 RT | | 18.1 | |
| 15+45.4 LT | | 13.4 | |
| 15+76.5 RT | | 24.8 | |
| 15+92.9 LT | | 13.4 | |
| 16+42.6 LT | | 14.9 | |
| 16+94.1 LT | | | 15.2 |
| 16+97.1 RT | | | 22.6 |
| 17+39.2 RT | | 61.1 | |
| 17+57.3 LT | | 14.3 | |
| 18+40.1 LT | | 13.4 | |
| 19+20.4 RT | | 29.1 | |
| 19+81.0 RT | | 23.8 | |
| 21+56.8 LT | | | 22.7 |
| 21+80.1 RT | | 21.2 | |
| 22+48.4 RT | | 21.2 | |
| 22+62.0 LT | | 24.5 | |
| 26+15.8 LT | | | 17.8 |
| 26+62.8 LT | | 21.2 | |
| 27+41.4 LT | | 22.8 | |
| 30+02.8 RT | | | 31.0 |
| 30+49.1 LT | | 14.6 | |
| 30+78.6 LT | | | 8.8 |
| 31+59.9 LT | | 8.8 | |
| TOTALS | | 496 | 201 |

| EARTHWORK SCHEDULE | | | | | |
|----------------------------|--|------------|------------|------------------|--------------------|
| LOCATION | | 20200100 | FILL | ADJUSTED FILL | 20400800 |
| | | CUT | | | EXCESS (BORROW) |
| | | (CU YD) | (CU YD) | (CU YD) | (CU YD) |
| CHESTNUT ST. to CHERRY ST. | | 50 | 73 | 91 | (41) |
| CHERRY ST. to CEDAR ST. | | 68 | 33 | 41 | 27 |
| CEDAR ST. to SPRUCE ST. | | 73 | 95 | 119 | (46) |
| SPRUCE ST. to SYCAMORE ST. | | 74 | 48 | 60 | 14 |
| SYCAMORE ST. to MAPLE ST. | | 56 | 26 | 33 | 23 |
| TOTALS | | 320 | 275 | 344 | (25) |

ADJUSTED FILL = 1.25 X FILL

FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Locust\CADD DRAWINGS\087_MF1331_Schedule.dgn



| | | |
|-----------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 48.0001' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

SCHEDULE OF QUANTITIES

SCALE: SHEET NO. 2 OF 3 SHEETS STA. TO STA.

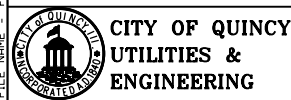
| F.A.U. R.E. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 8 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 93724 | |

| SEWER SCHEDULE | | | | | | | | | | | |
|----------------|--------------------------|-----------------|---------------------------|----------------|----------------|--------------|------------|-----------------|------------------------|---------------------------|--------------------------------|
| LABEL | LOCATION | 20800150 | 60218400 | 60219500 | 60236800 | 550B0050 | 550B0340 | Z0056608 | Z0060800 | X1200036 | X6020399 |
| | | TRENCH BACKFILL | MANHOLES, TYPE A, 4' DIAM | | INLETS, TYPE A | STORM SEWERS | | | SANITARY SEWER, TYPE 3 | SANITARY SERVICE CLEANOUT | CONNECTION TO EXISTING MANHOLE |
| | | | TY 1 FR, CLOSED LID | TY 15 FR & LID | TY 11 FR & GR | CLASS B | | WATER MAIN REQ. | | | |
| | | | | | | TYPE 1 | TYPE 2 | | | | |
| (CU YD) | (EACH) | (EACH) | (EACH) | (FOOT) | (FOOT) | (FOOT) | (FOOT) | (EACH) | (EACH) | | |
| SS01 | N. 18th 16+78.0 15.6' RT | | | | 1 | | | | | | |
| SS02 | SS01 to EX MH | 8 | | | | | 16 | | | | 1 |
| SS03 | N. 18th 18+25.9 27.5' RT | | | | 1 | | | | | | |
| SS04 | SS03 to SS05 | 20 | | | | | 25 | | | | |
| SS05 | N. 18th 18+32.0 0.3' LT | | 1 | | | | | | | | |
| SS06 | EX MH to SS7 | 19 | | | | | 46 | | | | 1 |
| SS07 | N. 18th 19+69.0 15.6' RT | | | | 1 | | | | | | |
| SS08 | N. 18th 26+15.0 14.6' RT | | | | 1 | | | | | | |
| SS09 | SS08 to EX MH | 4 | | | | | 11 | | | | 1 |
| SS10 | N. 18th 28+32.0 29.0' RT | | | | 1 | | | | | | |
| SS11 | SS10 to SS14 | 8 | | | | | | 18 | | | |
| SS12 | N. 18th 28+40.4 14.9' RT | | | | 1 | | | | | | |
| SS13 | SS12 to SS14 | 1 | | | | 5 | | | | | |
| SS14 | N. 18th 28+48.0 17.0' RT | | 1 | | | | | | | | |
| SS15 | SS14 to EX MH | 12 | | | | | 13 | | | | 1 |
| SS16 | SS17 to SS14 | 2 | | | | 8 | | | | | |
| SS17 | N. 18th 28+58.8 15.1' RT | | | | 1 | | | | | | |
| SS18 | SS19 to SS14 | 8 | | | | | 18 | | | | |
| SS19 | N. 18th 28+64.0 29.0' RT | | | | 1 | | | | | | |
| SS20 | N. 18th 30+80.4 RT | 11 | | | | | | 16 | 1 | | 1 |
| SS21 | SS22 to EX MH | 79 | | | | | 49 | | | | 1 |
| SS22 | N. 18th 31+30.0 14.6' RT | | | 1 | | | | | | | |
| TOTALS | | 172 | 2 | 1 | 8 | 13 | 178 | 18 | 16 | 1 | 6 |

| MANHOLE & UTILITY ADJUSTMENT SCHEDULE | | | | | |
|---------------------------------------|-----------|--------------|---------------------------------------|-----------------------|----------------------------|
| LOCATION | ELEVATION | 60255500 | 60255800 | 60260100 | 60266600 |
| | | MH TO BE ADJ | MH TO BE ADJ W/ NEW TY 1 FR, CLSD LID | INLETS TO BE ADJUSTED | VALVE BOXES TO BE ADJUSTED |
| | | (EACH) | (EACH) | (EACH) | (EACH) |
| 10+90.4 C.L. | 637.18 | | 1 | | |
| 12+35.3 0.2' RT | 637.66 | | 1 | | |
| 14+46.0 15.2' RT | 636.75 | 1 | | | |
| 14+63.3 0.2' LT | 636.95 | | 1 | | |
| 14+74.6 21.6' LT | | | | | 1 |
| 14+74.7 38.6' RT | | | | | 1 |
| 14+79.8 14.9' RT | 636.60 | 1 | | | |
| 16+88.2 0.1' LT | 635.46 | | 1 | | |
| 18+50.5 19.8' LT | | | | | 1 |
| 18+77.7 21.6' LT | | | | | 1 |
| 19+06.9 15.4' LT | 630.46 | 1 | | | |
| 19+22.9 0.4' RT | 630.46 | | 1 | | |
| 20+81.8 18.8' LT | | | | | 1 |
| 20+88.6 14.0' RT | | | | | 1 |
| 21+34.0 16.8' LT | 624.68 | | | 1 | |
| 21+34.7 0.6' LT | 624.86 | | 1 | | |
| 21+95.7 20.1' RT | 624.38 | 1 | | | |
| 22+05.5 C.L. | 623.81 | | 1 | | |
| 22+10.0 14.8' RT | 623.66 | | | 1 | |
| 23+69.7 14.8' RT | 623.32 | 1 | | | |
| 23+71.1 14.1' LT | 623.33 | 1 | | | |
| 23+80.4 19.7' LT | | | | | 1 |
| 23+80.4 33.5' RT | | | | | 1 |
| 23+81.7 21.6' RT | | | | | 1 |
| 23+97.4 38.0' LT | | | | | 1 |
| 24+02.7 13.4' LT | 623.79 | 1 | | | |
| 24+04.0 14.9' RT | 623.81 | 1 | | | |
| 24+32.4 20.6' LT | | | | | 1 |
| 26+16.1 0.6' RT | 631.46 | | 1 | | |
| 28+13.3 20.6' LT | | | | | 1 |
| 28+47.9 0.1' LT | 637.50 | | 1 | | |
| 28+48.3 21.6' LT | | | | | 1 |
| 28+66.1 16.5' RT | 637.44 | 1 | | | |
| 30+80.4 0.8' RT | 638.78 | | 1 | | |
| 32+89.4 32.3' RT | | | | | 1 |
| 32+91.6 30.9' RT | | | | | 1 |
| 33+07.1 1.8' RT | 636.52 | | 1 | | |
| 33+19.3 31.6' LT | | | | | 1 |
| 33+46.0 9.6' LT | | | | | 1 |
| TOTALS | | 9 | 11 | 2 | 17 |

| SIGNAGE SCHEDULE | | | | | |
|------------------|----------------|----------------------------------|---------------------|--------------------------------|---|
| LABEL | LOCATION | DESCRIPTION | 72000100 | 72800100 | 73100100 |
| | | | SIGN PANEL - TYPE 1 | TELESCOPING STEEL SIGN SUPPORT | BASE FOR TELESCOPING STEEL SIGN SUPPORT |
| | | | (SQ FT) | (FOOT) | (EACH) |
| A | 27+12 16.7' RT | CROSSWALK SYMBOL w/ AHEAD PLAQUE | 8.3 | 11 | 1 |
| B | 28+62 17.2' RT | CROSSWALK SYMBOL w/ ARROW PLAQUE | 8.3 | 11 | 1 |
| C | 28+82 19.4' LT | CROSSWALK SYMBOL w/ ARROW PLAQUE | 8.3 | 16 | |
| D | 30+22 19.6' LT | CROSSWALK SYMBOL w/ AHEAD PLAQUE | 8.3 | 16 | |
| TOTALS | | | 33.2 | 54 | 2 |

FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Locust\CADD DRAWINGS\087_MF1331_Schedule.dgn



USER NAME = sbange
 DESIGNED -
 DRAWN -
 PLOT SCALE = 48.0001" / in.
 CHECKED -
 PLOT DATE = 11/20/2018
 DATE -

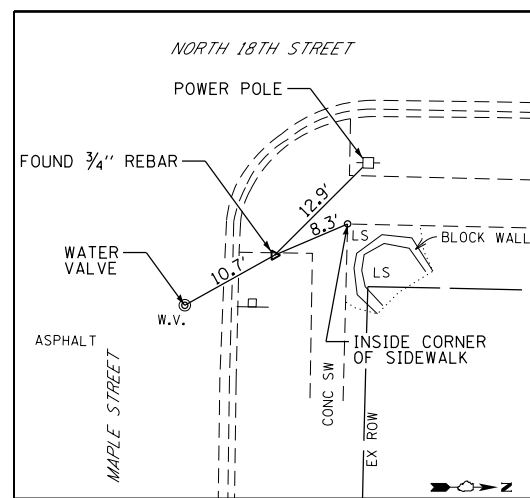
REVISOR -
 REVISED -
 REVISED -
 REVISED -
 REVISED -

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

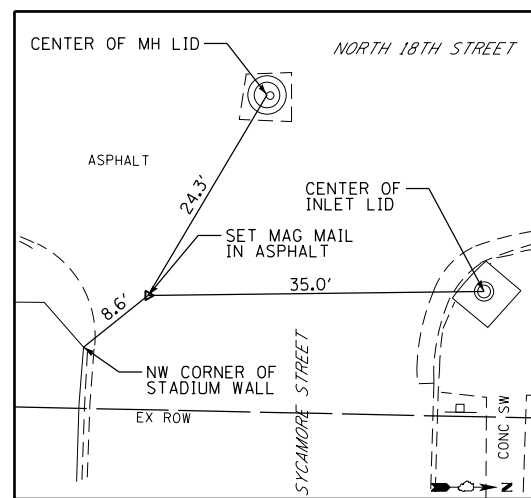
SCHEDULE OF QUANTITIES

SCALE: SHEET NO. 3 OF 3 SHEETS STA. TO STA.

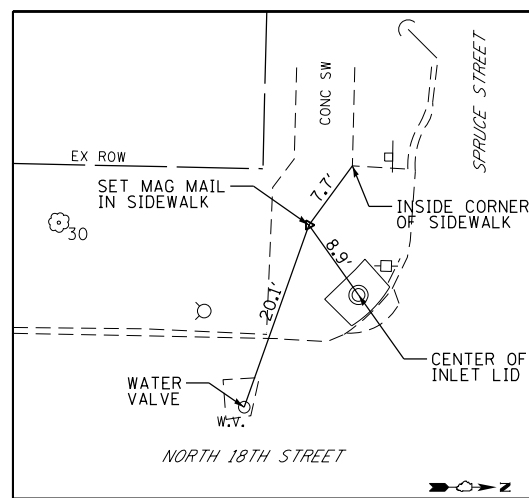
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 9 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



CONTROL POINT #1
 N 1,197,744.86 E 1,954,467.83
 33+33.48 29.93' RT (NORTH 18TH ST)



CONTROL POINT #2
 N 1,197,247.65 E 1,954,448.51
 28+35.98 21.08' RT (NORTH 18TH ST)

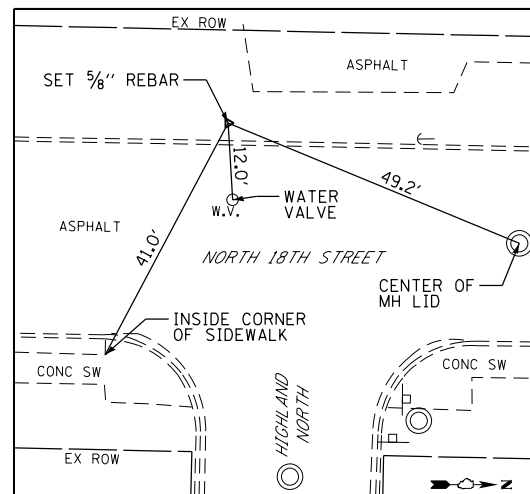


CONTROL POINT #3
 N 1,196,770.97 E 1,954,390.14
 23+58.18 27.24' LT (NORTH 18TH ST)

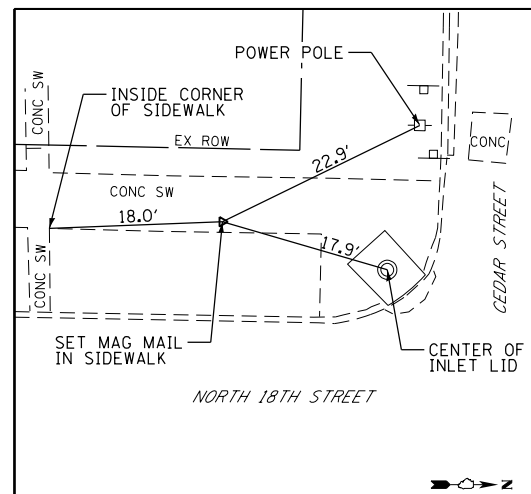
BENCHMARK DATA

- BENCHMARK #1
 CHISELED "4" FIRE HYDRANT SW CORNER N. 18TH & MAPLE
 32+77.4 19.0' LT
 ELEV = 638.89
- BENCHMARK #2
 CHISELED "4" FIRE HYDRANT NW CORNER N. 18TH & SYCAMORE
 28+94.4 18.9' LT
 ELEV = 640.34
- BENCHMARK #3
 CHISELED "4" FIRE HYDRANT SW CORNER N. 18TH & SPRUCE
 23+47.5 18.0' LT
 ELEV = 625.70
- BENCHMARK #4
 CHISELED "4" FIRE HYDRANT NW CORNER N. 18TH & CEDAR
 19+47.1 35.7' LT
 ELEV = 631.87
- BENCHMARK #5
 CHISELED "4" FIRE HYDRANT NE CORNER N. 18TH & CHERRY
 14+84.8 34.3' RT
 ELEV = 640.04
- BENCHMARK #6
 CHISELED "4" FIRE HYDRANT NE CORNER N. 18TH & CHESTNUT
 STA 10+46.0 20.0' RT
 ELEV = 639.76

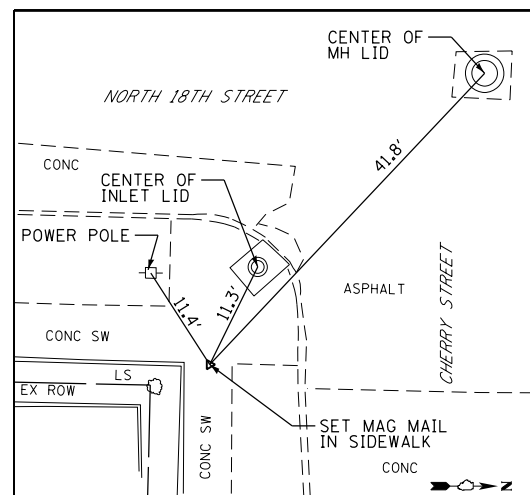
PRIOR CONSTRUCTION ACTIVITIES SHALL MAKE THE MAJORITY OF THE BENCHMARKS AND CONTROL POINTS OBSOLETE. THE CONTRACTOR OF THE WATER MAIN REPLACEMENT CONTRACT SHALL BE RESPONSIBLE FOR PROVIDING NEW BENCHMARKS AND CONTROL POINTS UPON COMPLETION OF CONSTRUCTION ACTIVITIES.



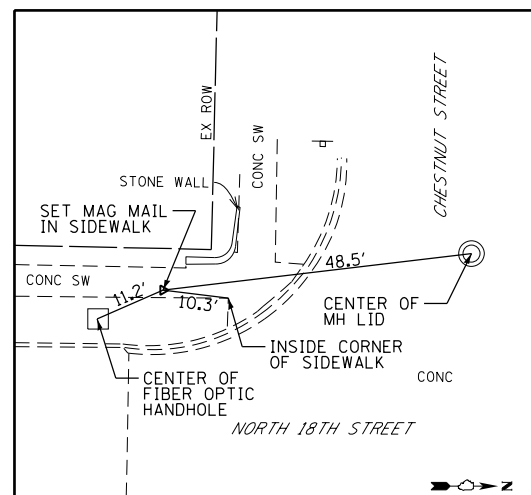
CONTROL POINT #4
 N 1,196,501.46 E 1,954,393.25
 20+88.79 18.45' LT (NORTH 18TH ST)



CONTROL POINT #5
 N 1,196,296.74 E 1,954,381.99
 18+83.88 25.40' LT (NORTH 18TH ST)



CONTROL POINT #6
 N 1,195,847.10 E 1,954,428.68
 14+35.32 30.75' RT (NORTH 18TH ST)

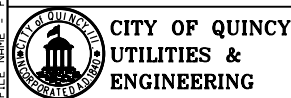


CONTROL POINT #7
 N 1,195,365.79 E 1,954,361.30
 9+52.70 26.47' LT (NORTH 18TH ST)

CENTERLINE ALIGNMENT POINTS

| POINT # | NORTHING | EASTING | NORTH 18TH STREET STATION | CHESTNUT ST. STATION | CHERRY ST. STATION | HIGHLAND DR. SOUTH STATION | CEDAR ST. STATION | HIGHLAND DR. NORTH STATION | SPRUCE ST. STATION | SYCAMORE ST. STATION | MAPLE ST. STATION |
|---------|--------------|--------------|---------------------------|----------------------|--------------------|----------------------------|-------------------|----------------------------|--------------------|----------------------|-------------------|
| 1000 | 1,195,279.06 | 1,954,385.95 | 8+66.51 | - | - | - | - | - | - | - | - |
| 1002 | 1,197,972.78 | 1,954,442.70 | 35+60.82 | - | - | - | - | - | - | - | - |
| 1003 | 1,195,418.01 | 1,954,162.18 | - | 47+73.35 | - | - | - | - | - | - | - |
| 1004 | 1,195,412.52 | 1,954,388.77 | 10+00.00 | 50+00.00 | - | - | - | - | - | - | - |
| 1005 | 1,195,409.22 | 1,954,529.13 | - | 51+40.40 | - | - | - | - | - | - | - |
| 1006 | 1,195,879.29 | 1,954,196.53 | - | - | 57+97.98 | - | - | - | - | - | - |
| 1007 | 1,195,874.67 | 1,954,398.50 | 14+62.25 | - | 60+00.00 | - | - | - | - | - | - |
| 1008 | 1,195,870.99 | 1,954,556.21 | - | - | 61+57.75 | - | - | - | - | - | - |
| 1009 | 1,196,252.94 | 1,954,406.47 | 18+40.60 | - | - | 65+00.00 | - | - | - | - | - |
| 1010 | 1,196,247.78 | 1,954,651.23 | - | - | - | 67+44.81 | - | - | - | - | - |
| 1011 | 1,196,340.67 | 1,954,252.82 | - | - | - | - | 68+44.53 | - | - | - | - |
| 1012 | 1,196,337.01 | 1,954,408.24 | 19+24.70 | - | - | - | 70+00.00 | - | - | - | - |
| 1013 | 1,196,511.46 | 1,954,411.92 | 20+99.18 | - | - | - | - | 75+00.00 | - | - | - |
| 1014 | 1,196,508.90 | 1,954,533.23 | - | - | - | - | 76+21.34 | - | - | - | - |
| 1015 | 1,196,802.27 | 1,954,258.24 | - | - | - | - | - | - | 78+40.23 | - | - |
| 1016 | 1,196,798.37 | 1,954,417.96 | 23+86.15 | - | - | - | - | - | 80+00.00 | - | - |
| 1017 | 1,196,801.37 | 1,954,418.02 | 23+89.15 | - | - | - | - | - | 80+00.00 | - | - |
| 1018 | 1,196,796.91 | 1,954,601.37 | - | - | - | - | - | - | 81+83.40 | - | - |
| 1019 | 1,197,264.45 | 1,954,263.65 | - | - | - | - | - | - | - | 83+35.90 | - |
| 1020 | 1,197,260.36 | 1,954,427.69 | 28+48.25 | - | - | - | - | - | - | 85+00.00 | - |
| 1021 | 1,197,726.45 | 1,954,269.14 | - | - | - | - | - | - | - | - | 88+31.66 |
| 1022 | 1,197,722.40 | 1,954,437.42 | 33+10.39 | - | - | - | - | - | - | - | 90+00.00 |
| 1023 | 1,197,716.91 | 1,954,659.32 | - | - | - | - | - | - | - | - | 92+21.97 |

FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Laburnum\CADD DRAWINGS\010-MET-1331-Centerline.dwg



USER NAME = sbange
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/20/2018

DESIGNED -
 DRAWN - SEB
 CHECKED -
 DATE -

REVISED -
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 REVISED -

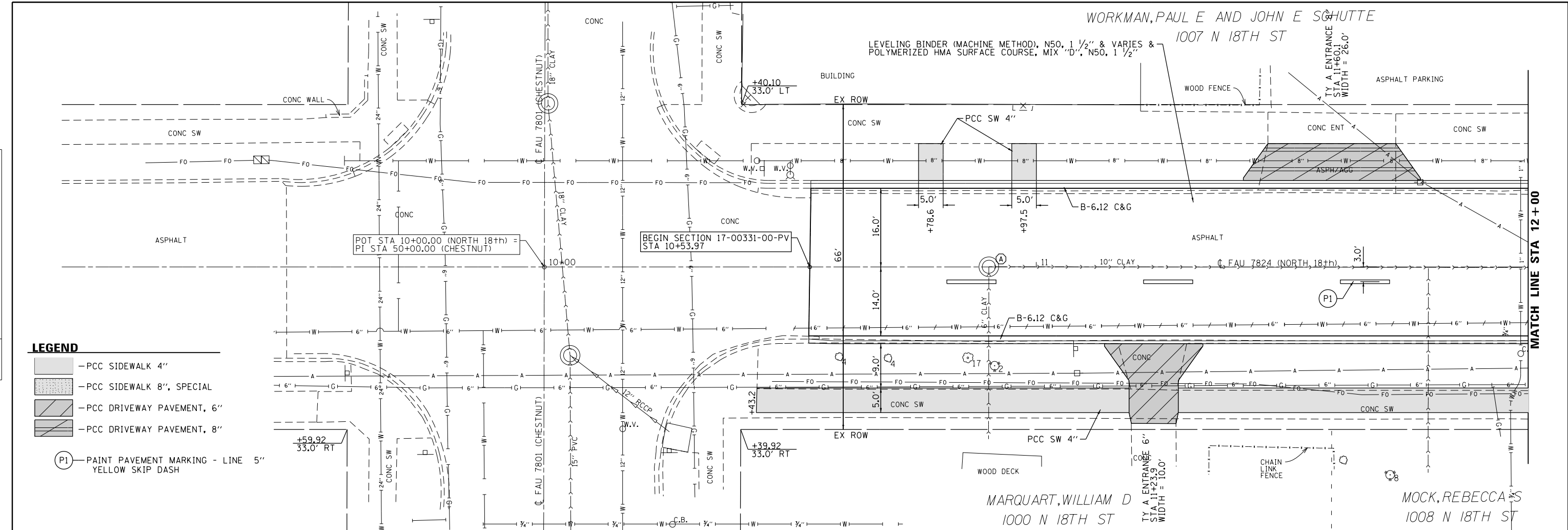
CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

CONTROL POINT AND BENCHMARK DATA
 SCALE: n/a SHEET NO. 1 OF 1 SHEETS STA. - TO STA. -

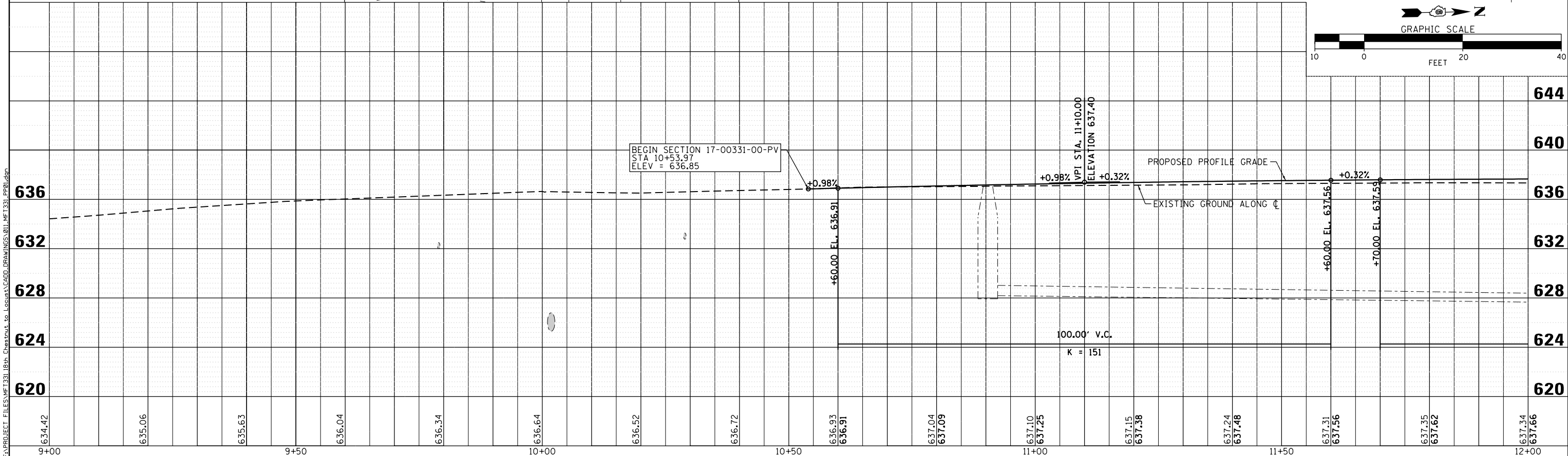
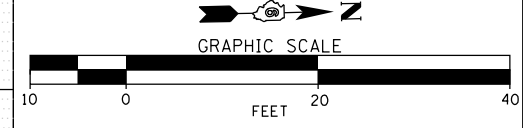
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 10 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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

| | |
|---------|----------------|
| DATE | |
| BY | |
| PROFILE | SURVEYED |
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| | NOTATIS |
| | CPAD |



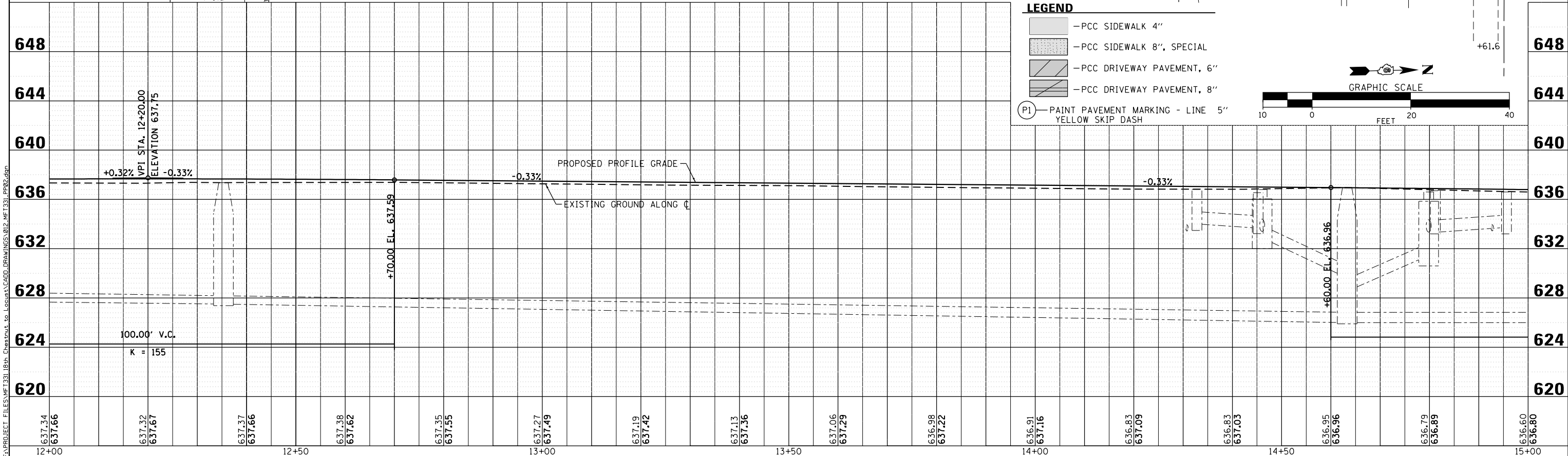
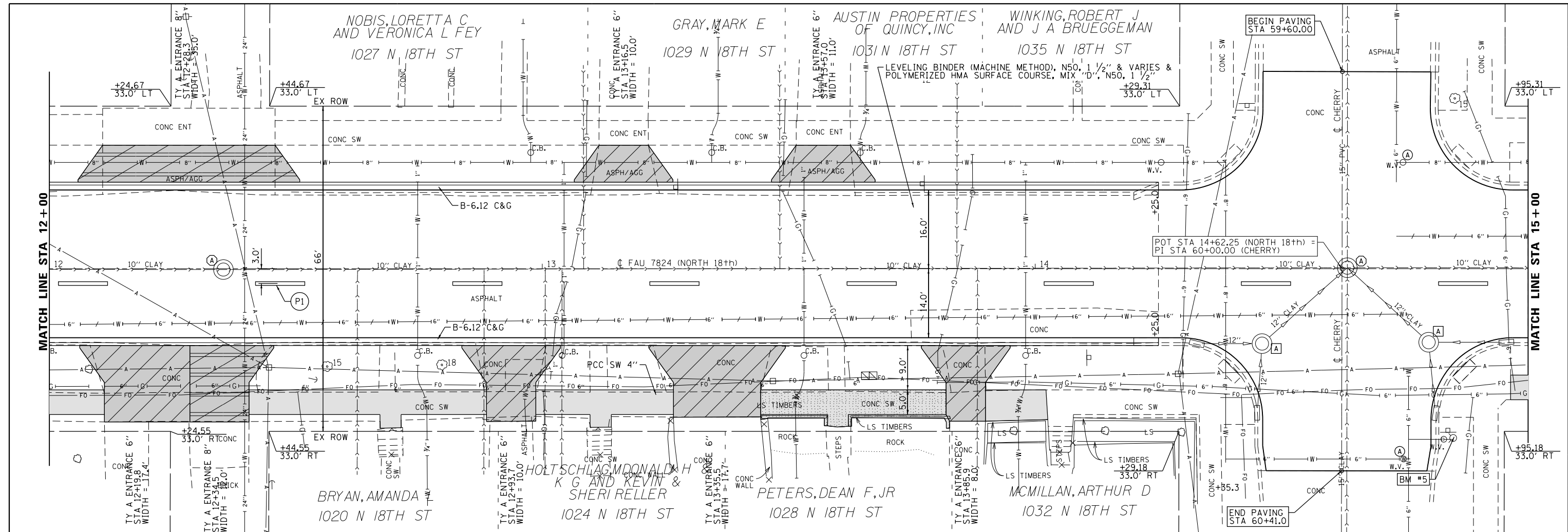
- LEGEND**
- PCC SIDEWALK 4"
 - PCC SIDEWALK 8", SPECIAL
 - PCC DRIVEWAY PAVEMENT, 6"
 - PCC DRIVEWAY PAVEMENT, 8"
 - PAINT PAVEMENT MARKING - LINE 5" YELLOW SKIP DASH



| | | | | | | | | | | |
|---|---|--------------------------------|--|---|---|--|---|----------------|-------------------|----------------|
| CITY OF QUINCY UTILITIES & ENGINEERING | USER NAME = sbange | DESIGNED - | REVISED - | CITY OF QUINCY, ILLINOIS FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE | FAU 7824 (NORTH 18th) PLAN & PROFILE | F.A.U. R.T.E. = 7824 | SECTION = 17-00331-00-PV | COUNTY = ADAMS | TOTAL SHEETS = 73 | SHEET NO. = 11 |
| | PLOT SCALE = 20.0000' / in. PLOT DATE = 11/20/2018 | DRAWN - CHECKED - DATE - | REVISED - REVISED - REVISED - REVISED - | | | SCALE: 1:10 SHEET NO. 1 OF 10 SHEETS STA. 9+00 TO STA. 12+00 | CONTRACT NO. 93724 ILLINOIS FED. AID PROJECT | | | |

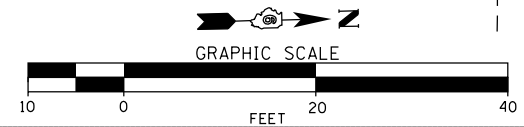
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|------|----------|
| DATE | |
| BY | |
| PLAN | SURVEYED |
| | NOTED |
| | ALIGNED |
| | CHECKED |
| | DESIGNED |
| | FILED |
| | NO. |

| | |
|---------|-----------|
| DATE | |
| BY | |
| PROFILE | SURVEYED |
| | NOTED |
| | GRADES |
| | CHECKED |
| | STRUCTURE |
| | NOTATIONS |
| | CHKD |
| | NO. |



LEGEND

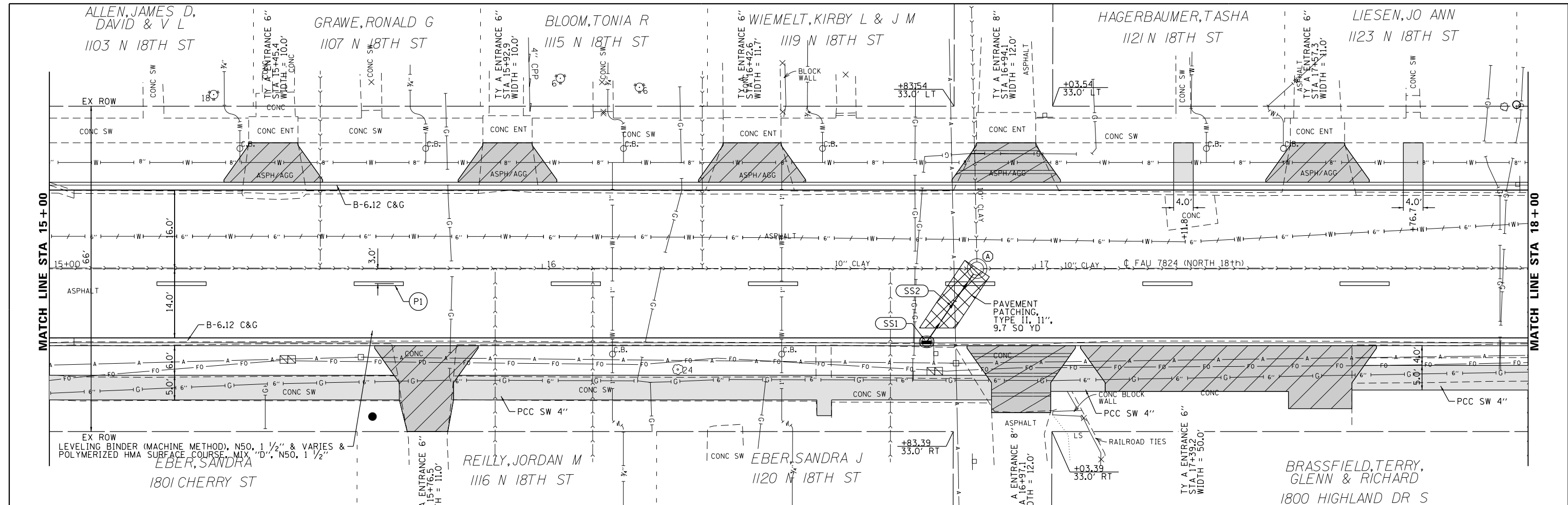
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- PCC SIDEWALK 8", SPECIAL
- PCC DRIVEWAY PAVEMENT, 6"
- PCC DRIVEWAY PAVEMENT, 8"
- PAINT PAVEMENT MARKING - LINE 5"
- PAINT PAVEMENT MARKING - YELLOW SKIP DASH



FILE NAME = F:\PROJECT FILES\WFT131\18th Chestnut to Locust\CADD DRAWINGS\02.MFT131.P02.dgn
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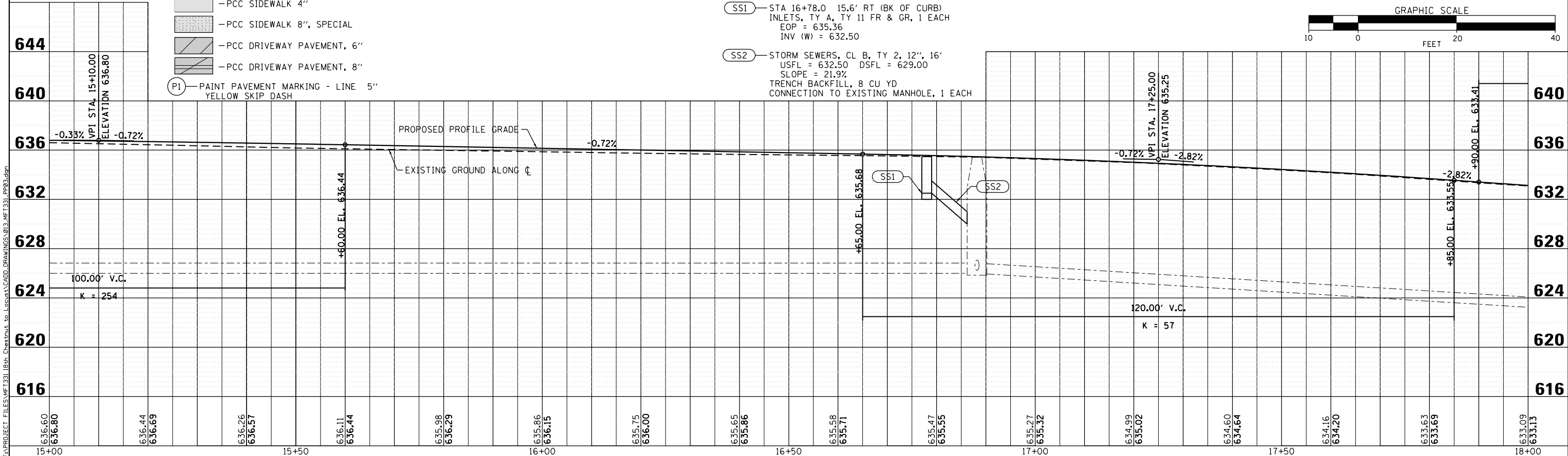
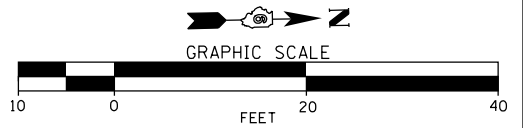
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| | NO. |

| | |
|---------|-----------|
| DATE | |
| BY | |
| PROFILE | SURVEYED |
| | NOTED |
| | CHECKED |
| | APPROVED |
| | FILE NAME |
| | NO. |



- LEGEND**
- PCC SIDEWALK 4"
 - PCC SIDEWALK 8", SPECIAL
 - PCC DRIVEWAY PAVEMENT, 6"
 - PCC DRIVEWAY PAVEMENT, 8"
 - (P1) -PAINT PAVEMENT MARKING - LINE 5" YELLOW SKIP DASH

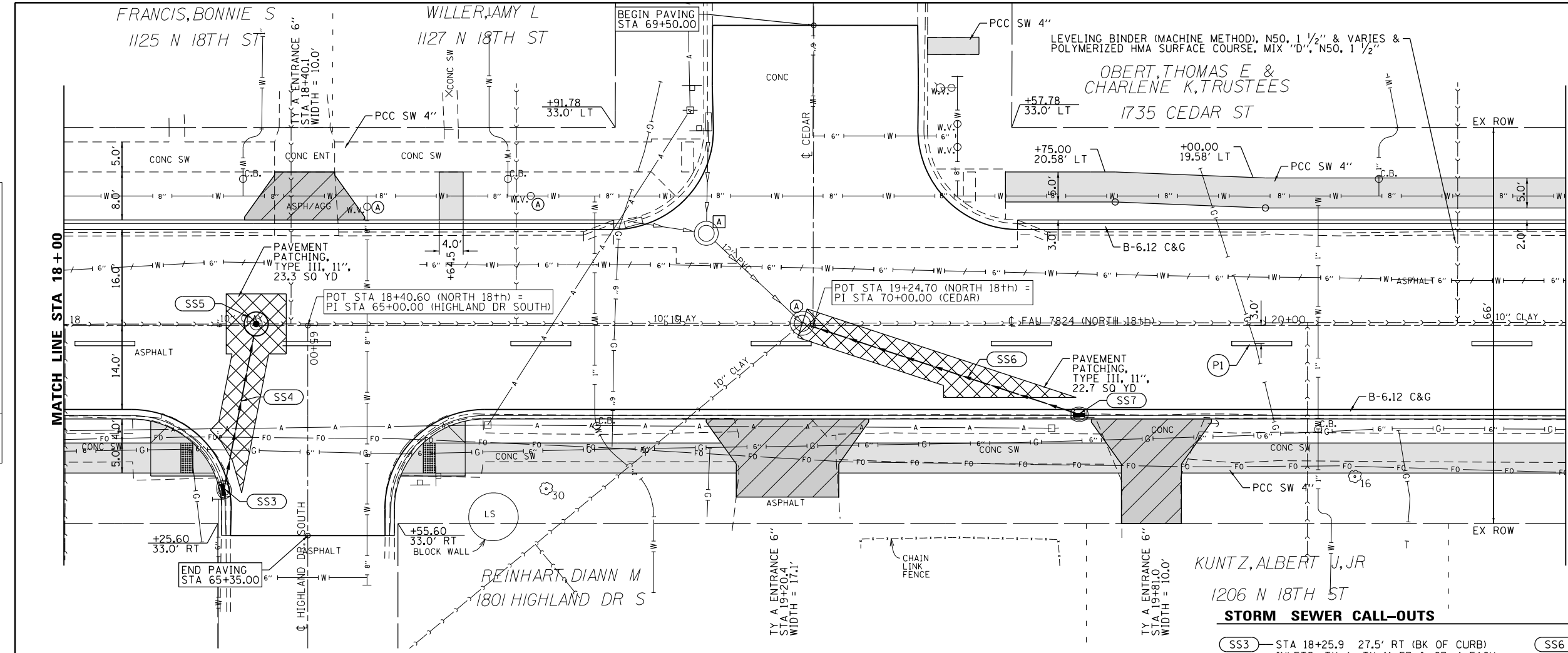
- STORM SEWER CALL-OUTS**
- SS1 - STA 16+78.0 15.6' RT (BK OF CURB)
INLETS, TY A, TY 11 FR & GR, 1 EACH
EOP = 635.36
INV (W) = 632.50
 - SS2 - STORM SEWERS, CL B, TY 2, 12", 16"
USFL = 632.50 DSFL = 629.00
SLOPE = 21.9%
TRENCH BACKFILL, 8 CU YD
CONNECTION TO EXISTING MANHOLE, 1 EACH



| | | | | | | | | | | | | | |
|---|-----------------------------|------------|-----------|---|---|---------------------------|--------------------------|--------------------------|--------------------|--------------|--|--|--|
| CITY OF QUINCY UTILITIES & ENGINEERING | USER NAME = sbrange | DESIGNED - | REVISED - | CITY OF QUINCY, ILLINOIS FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE | FAU 7824 (NORTH 18th) PLAN & PROFILE | F.A.U. R.T.E. 7824 | SECTION 17-00331-00-PV | COUNTY ADAMS | TOTAL SHEETS 73 | SHEET NO. 13 | | | |
| | PLOT SCALE = 20.0000' / in. | CHECKED - | REVISED - | | | SCALE: 1:10 | SHEET NO. 3 OF 10 SHEETS | STA. 15+00 TO STA. 18+00 | CONTRACT NO. 93724 | | | | |
| | PLOT DATE = 11/20/2018 | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | | | |
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| GRADES CHECKED | |
| STRUCTURE NOTATIONS CHECKED | |
| NOTE BOOK NO. | |
| CADD FILE NAME | |

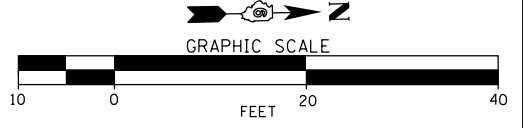
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| DATE | |
| BY | |
| PROFILE | |
| SURVEYED | |
| PLOTTED | |
| GRADES CHECKED | |
| STRUCTURE NOTATIONS CHECKED | |
| NOTE BOOK NO. | |
| CADD FILE NAME | |



LEGEND

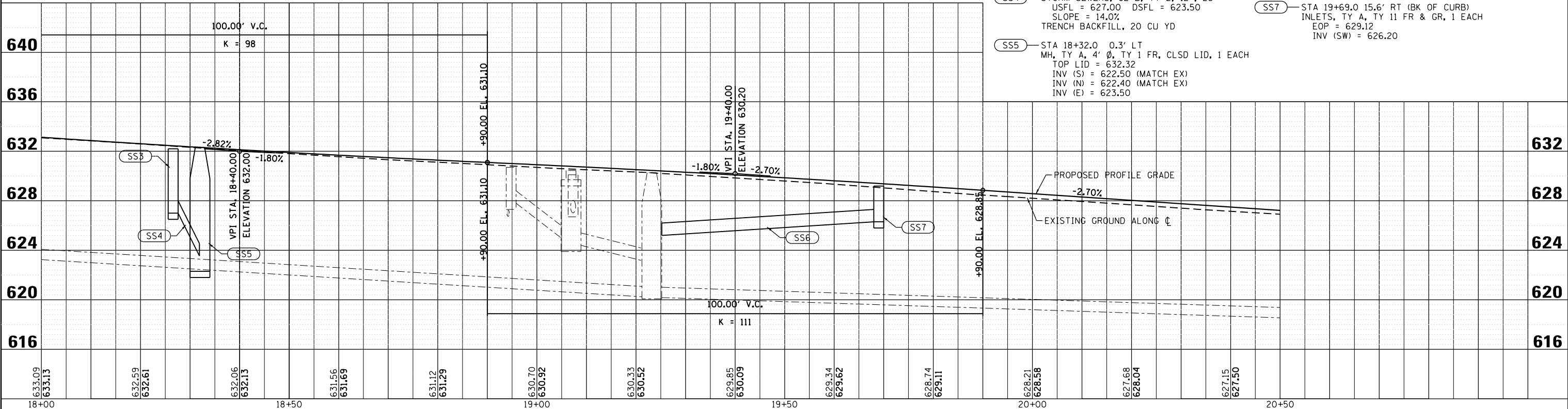
- PCC SIDEWALK 4"
- PCC SIDEWALK 8", SPECIAL
- PCC DRIVEWAY PAVEMENT, 6"
- PCC DRIVEWAY PAVEMENT, 8"

(P1) - PAINT PAVEMENT MARKING - LINE 5" YELLOW SKIP DASH



STORM SEWER CALL-OUTS

- SS3** - STA 18+25.9 27.5' RT (BK OF CURB)
INLETS, TY A, TY 11 FR & GR, 1 EACH
EOP = 632.20
INV (W) = 627.00
- SS4** - STORM SEWERS, CL B, TY 2, 12", 25'
USFL = 627.00 DSFL = 623.50
SLOPE = 14.0%
TRENCH BACKFILL, 20 CU YD
- SS5** - STA 18+32.0 0.3' LT
MH, TY A, 4' Ø, TY 1 FR, CLSD LID, 1 EACH
TOP LID = 632.32
INV (S) = 622.50 (MATCH EX)
INV (N) = 622.40 (MATCH EX)
INV (E) = 623.50
- SS6** - STORM SEWERS, CL B, TY 2, 12", 46'
USFL = 626.20 DSFL = 625.20 (TIE INTO EX MH)
SLOPE = 2.2%
TRENCH BACKFILL, 19 CU YD
CONNECTION TO EXISTING MANHOLE, 1 EACH
- SS7** - STA 19+69.0 15.6' RT (BK OF CURB)
INLETS, TY A, TY 11 FR & GR, 1 EACH
EOP = 629.12
INV (SW) = 626.20



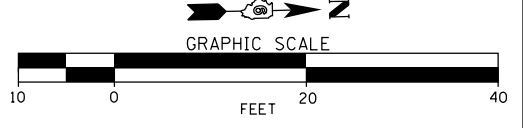
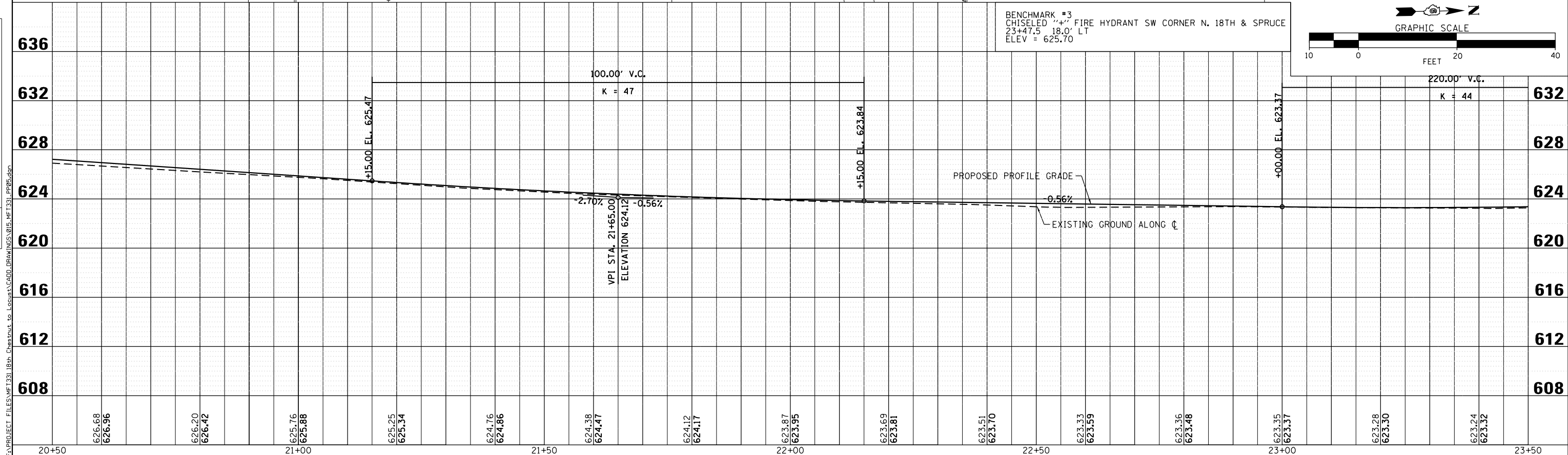
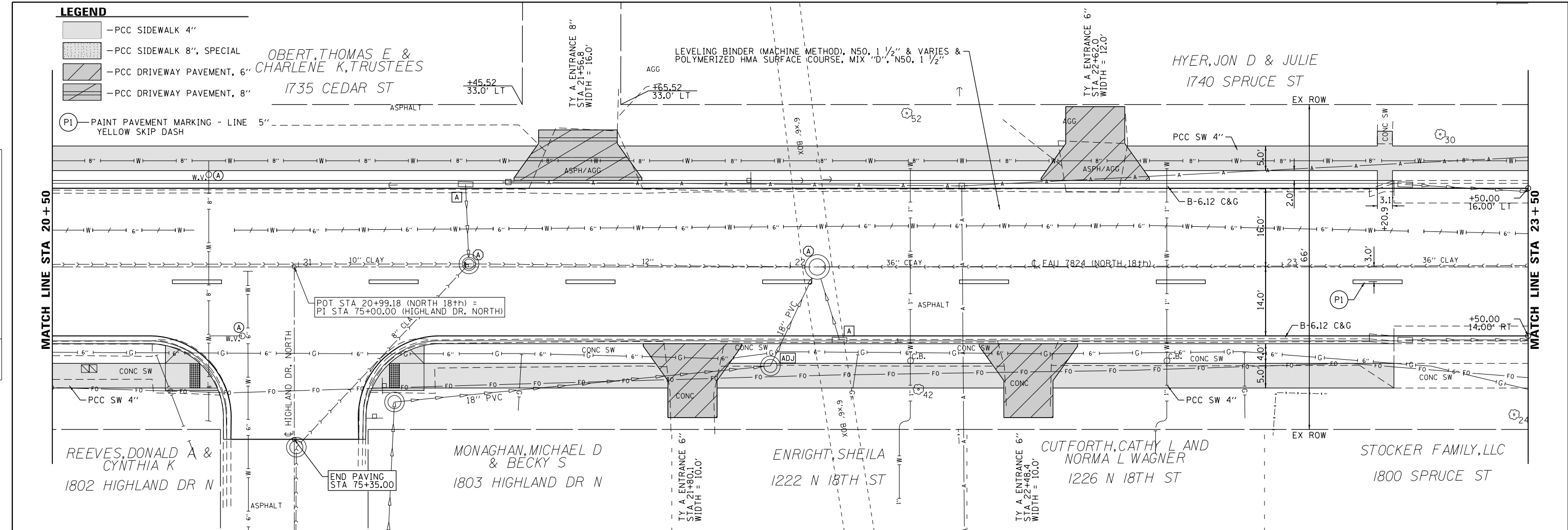
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|---|-----------------------------|------------|-----------|---|---|--------------------|----------------|--------|--------------|-----------|
| CITY OF QUINCY UTILITIES & ENGINEERING | USER NAME = sbrange | DESIGNED - | REVISED - | CITY OF QUINCY, ILLINOIS FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE | FAU 7824 (NORTH 18th) PLAN & PROFILE | F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - | | | 7824 | 17-00331-00-PV | ADAMS | 73 | 14 |
| | PLOT DATE = 11/20/2018 | CHECKED - | REVISED - | | | CONTRACT NO. 93724 | | | | |

SCALE: 1:10 SHEET NO. 4 OF 10 SHEETS STA. 18+00 TO STA. 20+50

ILLINOIS FED. AID PROJECT

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| | PLOTTED |
| | GRADES CHECKED |
| | STRUCTURE NOTATIONS OK'D |
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| | FILE NAME |



CITY OF QUINCY UTILITIES & ENGINEERING

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| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

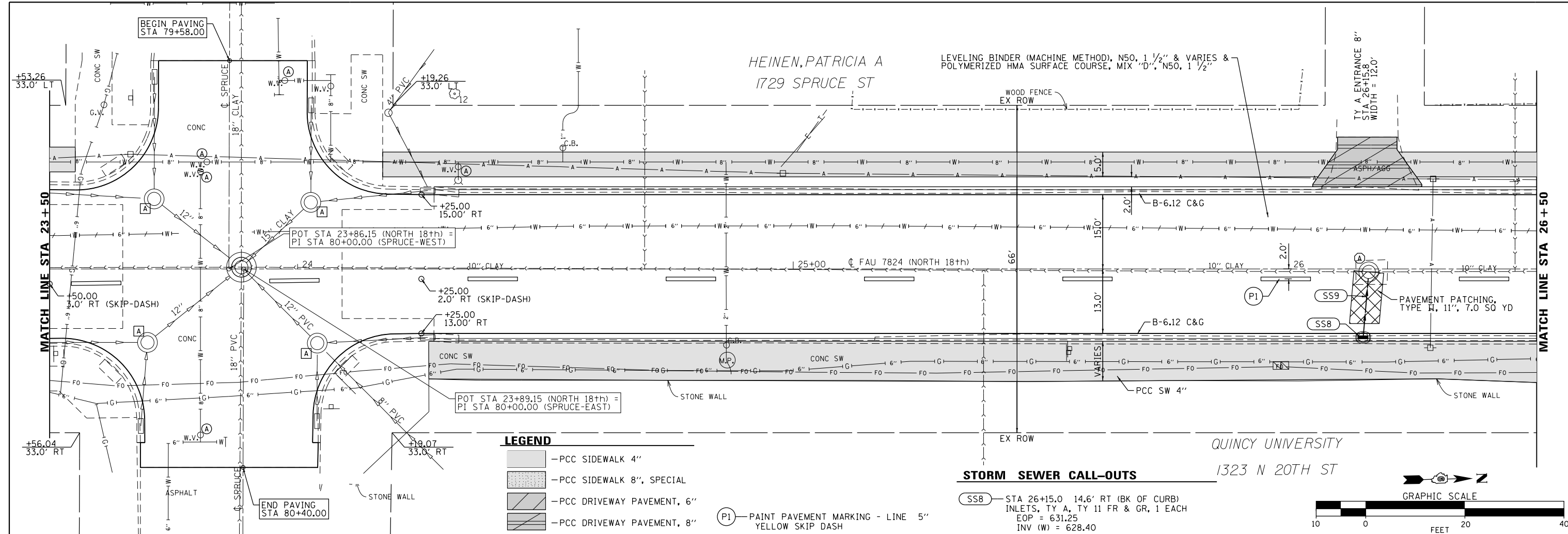
FAU 7824 (NORTH 18th)
PLAN & PROFILE
 SCALE: 1:10 SHEET NO. 5 OF 10 SHEETS STA. 20+50 TO STA. 23+50

| | | | | |
|--------------------|----------------|--------|---------------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 15 |
| CONTRACT NO. 93724 | | | ILLINOIS FED. AID PROJECT | |

FILE NAME = F:\PROJECT FILES\WFT331\18th Chestnut to Locust\CADD DRAWINGS\VIS MFT331.P05.dgn

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| | CHECKED |
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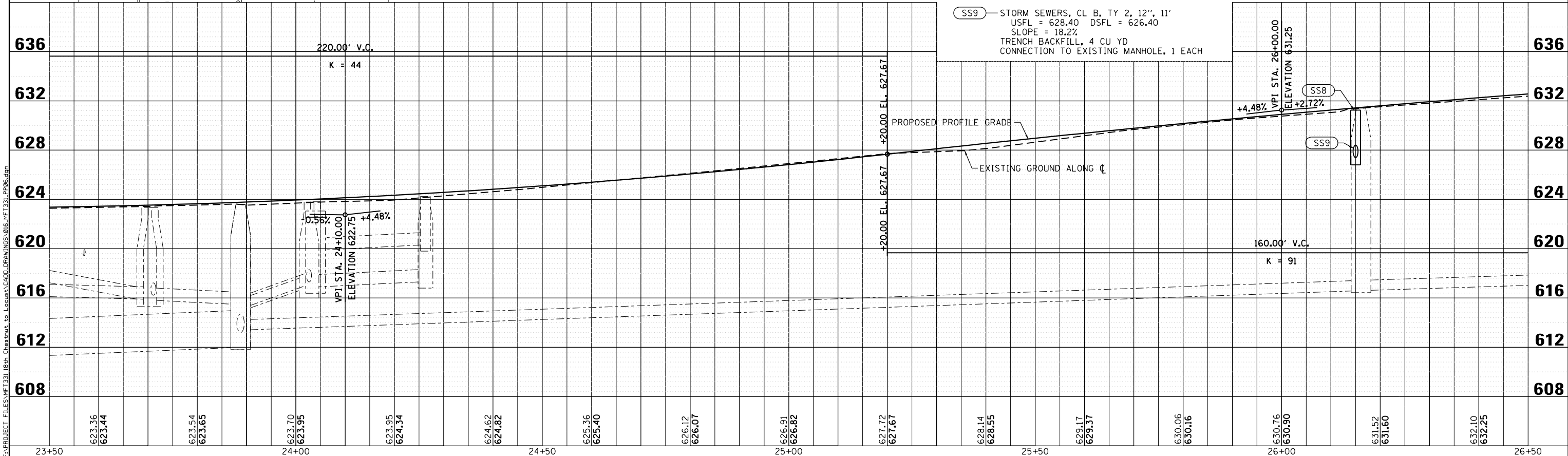
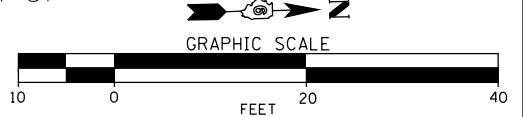
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| DATE | |
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| PROFILE | SURVEYED |
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| | GRADES |
| | CHECKED |
| | STRUCTURE |
| | NOTATIONS |
| | CHKD |
| | NO. |



- LEGEND**
- PCC SIDEWALK 4"
 - PCC SIDEWALK 8", SPECIAL
 - PCC DRIVEWAY PAVEMENT, 6"
 - PCC DRIVEWAY PAVEMENT, 8"
 - (P1) PAINT PAVEMENT MARKING - LINE 5"
 - (P1) YELLOW SKIP DASH

STORM SEWER CALL-OUTS

- (SS8) STA 26+15.0 14.6' RT (BK OF CURB)
INLETS, TY A, TY 11 FR & GR, 1 EACH
EOP = 631.25
INV (W) = 628.40
- (SS9) STORM SEWERS, CL B, TY 2, 12", 11"
USFL = 628.40 DSFL = 626.40
SLOPE = 18.2%
TRENCH BACKFILL, 4 CU YD
CONNECTION TO EXISTING MANHOLE, 1 EACH



| | | | | | | |
|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 23+50 | 24+00 | 24+50 | 25+00 | 25+50 | 26+00 | 26+50 |
| 623.36 623.44 | 623.54 623.65 | 623.70 623.95 | 623.95 624.34 | 624.62 624.82 | 625.36 625.40 | 626.12 626.07 |
| 626.91 626.82 | 627.72 627.67 | 628.14 628.55 | 629.17 629.37 | 630.06 630.16 | 630.76 630.90 | 631.52 631.60 |
| 632.10 632.25 | | | | | | |

CITY OF QUINCY UTILITIES & ENGINEERING

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|------------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| PLLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

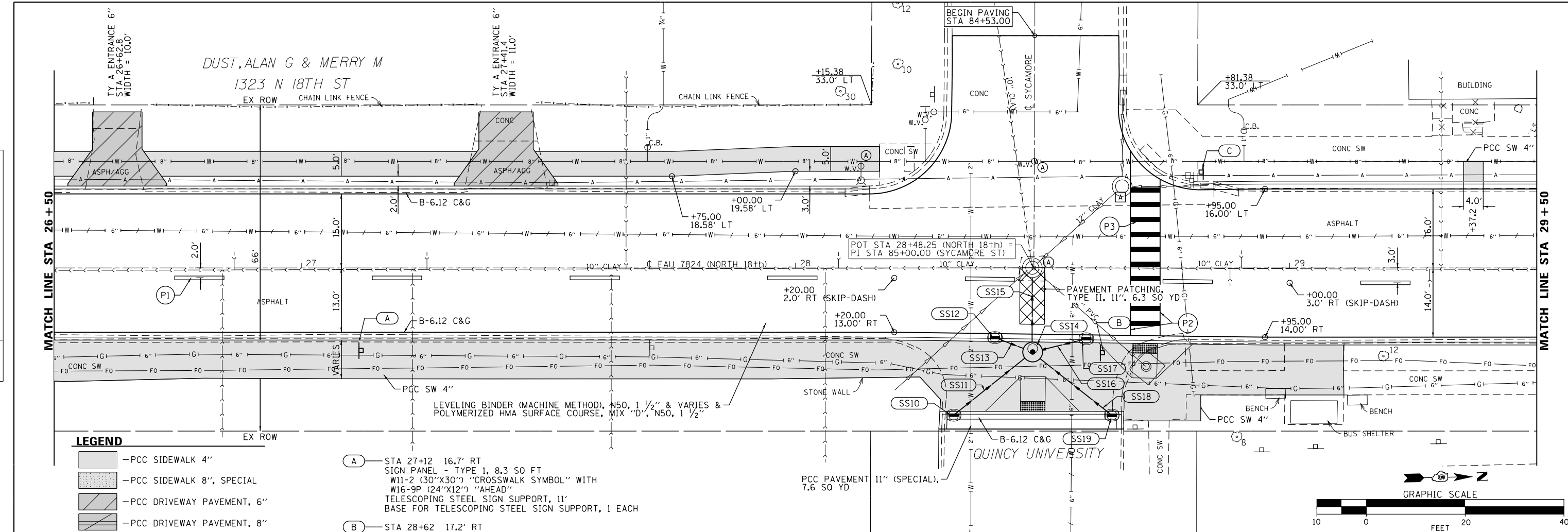
CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th)
PLAN & PROFILE
SCALE: 1:10 SHEET NO. 6 OF 10 SHEETS STA. 23+50 TO STA. 26+50

| | | | | |
|--------------------|----------------|--------|---------------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 16 |
| CONTRACT NO. 93724 | | | ILLINOIS FED. AID PROJECT | |

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| STRUCTURE NOTATIONS CHECKED | |
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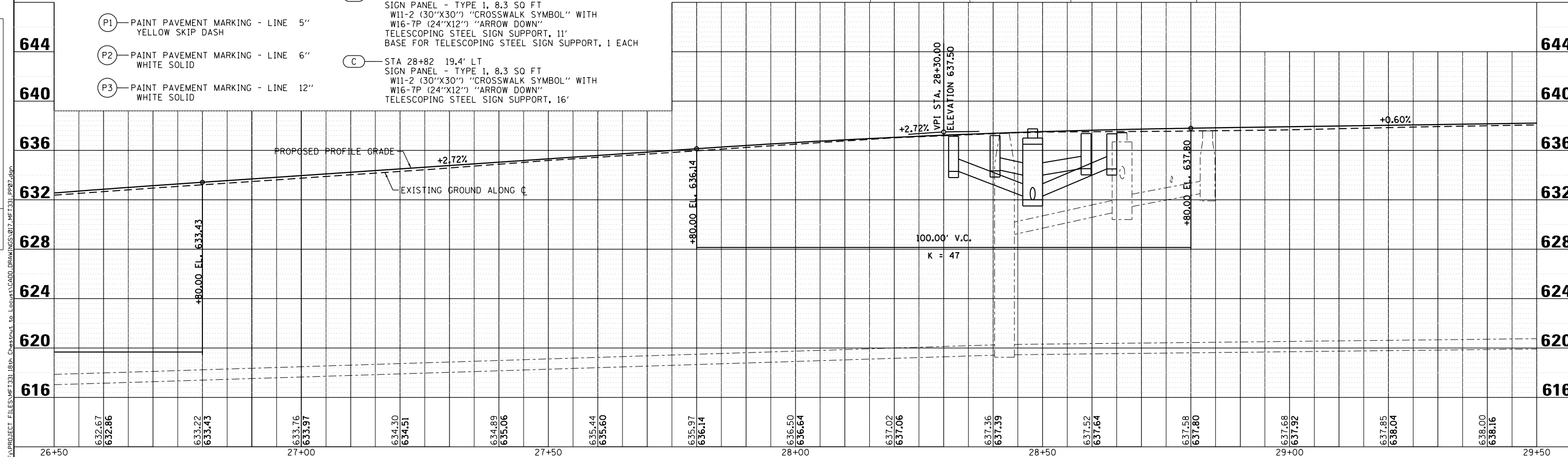
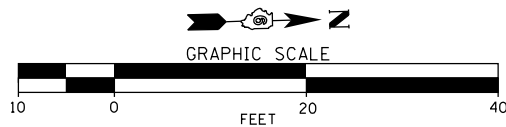


LEGEND

- PCC SIDEWALK 4"
- PCC SIDEWALK 8", SPECIAL
- PCC DRIVEWAY PAVEMENT, 6"
- PCC DRIVEWAY PAVEMENT, 8"

- A - STA 27+12 16.7' RT
SIGN PANEL - TYPE 1, 8.3 SO FT
W11-2 (30"X30") "CROSSWALK SYMBOL" WITH
W16-9P (24"X12") "AHEAD"
TELESCOPING STEEL SIGN SUPPORT, 11'
BASE FOR TELESCOPING STEEL SIGN SUPPORT, 1 EACH
- B - STA 28+62 17.2' RT
SIGN PANEL - TYPE 1, 8.3 SO FT
W11-2 (30"X30") "CROSSWALK SYMBOL" WITH
W16-7P (24"X12") "ARROW DOWN"
TELESCOPING STEEL SIGN SUPPORT, 11'
BASE FOR TELESCOPING STEEL SIGN SUPPORT, 1 EACH
- C - STA 28+82 19.4' LT
SIGN PANEL - TYPE 1, 8.3 SO FT
W11-2 (30"X30") "CROSSWALK SYMBOL" WITH
W16-7P (24"X12") "ARROW DOWN"
TELESCOPING STEEL SIGN SUPPORT, 16'

- P1 - PAINT PAVEMENT MARKING - LINE 5"
YELLOW SKIP DASH
- P2 - PAINT PAVEMENT MARKING - LINE 6"
WHITE SOLID
- P3 - PAINT PAVEMENT MARKING - LINE 12"
WHITE SOLID



| | | | | | | |
|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 26+50 | 27+00 | 27+50 | 28+00 | 28+50 | 29+00 | 29+50 |
| 632.67 632.86 | 633.22 633.43 | 633.76 633.97 | 634.30 634.51 | 634.89 635.06 | 635.44 635.60 | 635.97 636.14 |
| | | | 636.50 636.64 | 637.02 637.06 | 637.36 637.39 | 637.52 637.64 |
| | | | | | 637.58 637.80 | 637.68 637.92 |
| | | | | | | 637.85 638.04 |
| | | | | | | 638.00 638.16 |

CITY OF QUINCY UTILITIES & ENGINEERING

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| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/27/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th) PLAN & PROFILE
SCALE: 1:10 SHEET NO. 7 OF 10 SHEETS STA. 26+50 TO STA. 29+50

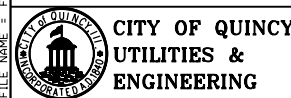
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| F.A.U. RTE. 7824 | SECTION 17-00331-00-PV | COUNTY ADAMS | TOTAL SHEETS 73 | SHEET NO. 17 |
| CONTRACT NO. 93724 | | | ILLINOIS FED. AID PROJECT | |

FILE NAME = FA:\PROJECT FILES\WFT331\18th Chestnut to Locust\CADD DRAWINGS\W17\WFT331_P07.dwg

STORM SEWER CALL-OUTS

- SS10 — STA 28+32.0 29.0' RT (BK OF CURB)
INLETS, TY A, TY 11 FR & GR, 1 EACH
EOP = 637.15
INV (NW) = 634.30
- SS11 — STORM SEWERS, WMR, 12", 18'
USFL = 634.30 DSFL = 632.00
SLOPE = 12.8%
TRENCH BACKFILL, 8 CU YD
- SS12 — STA 28+40.4 14.9' RT (BK OF CURB)
INLETS, TY A, TY 11 FR & GR, 1 EACH
EOP = 637.20
INV (N) = 634.40
- SS13 — STORM SEWERS, CL B, TY 1, 12", 5'
USFL = 634.40 DSFL = 634.00
SLOPE = 8.0%
TRENCH BACKFILL, 1 CU YD
- SS14 — STA 28+48.0 17.0' RT
MH, TY A, 4' Ø, TY 1 FR, CLOSED LID, 1 EACH
(FLAT SLAB TOP)
TOP LID = 637.75
INV (SW) = 634.00
INV (W) = 631.90
INV (NW) = 634.00
INV (NE) = 632.00
INV (SE) = 632.00
- SS15 — STORM SEWERS, CL B, TY 2, 12", 13'
USFL = 631.90 DSFL = 629.60
SLOPE = 17.7%
TRENCH BACKFILL, 12 CU YD
CONNECTION TO EXISTING MANHOLE, 1 EACH
- SS16 — STORM SEWERS, CL B, TY 1, 12", 8'
USFL = 634.50 DSFL = 634.00
SLOPE = 6.3%
TRENCH BACKFILL, 2 CU YD
- SS17 — STA 28+58.8 15.1' RT (BK OF CURB)
INLETS, TY A, TY 11 FR & GR, 1 EACH
EOP = 637.42
INV (N) = 634.50
- SS18 — STORM SEWERS, CL B, TY 2, 12", 18'
USFL = 634.50 DSFL = 632.00
SLOPE = 13.9%
TRENCH BACKFILL, 8 CU YD
- SS19 — STA 28+64.0 29.0' RT (BK OF CURB)
INLETS, TY A, TY 11 FR & GR, 1 EACH
EOP = 637.35
INV (N) = 634.50

FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Logan\CARD DRAWINGS\017_MF1331_P007.dgn



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| USER NAME = sbange | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = 20.0000' / in. | CHECKED - | REVISED - |
| PLOT DATE = 11/27/2018 | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) – CHESTNUT TO MAPLE

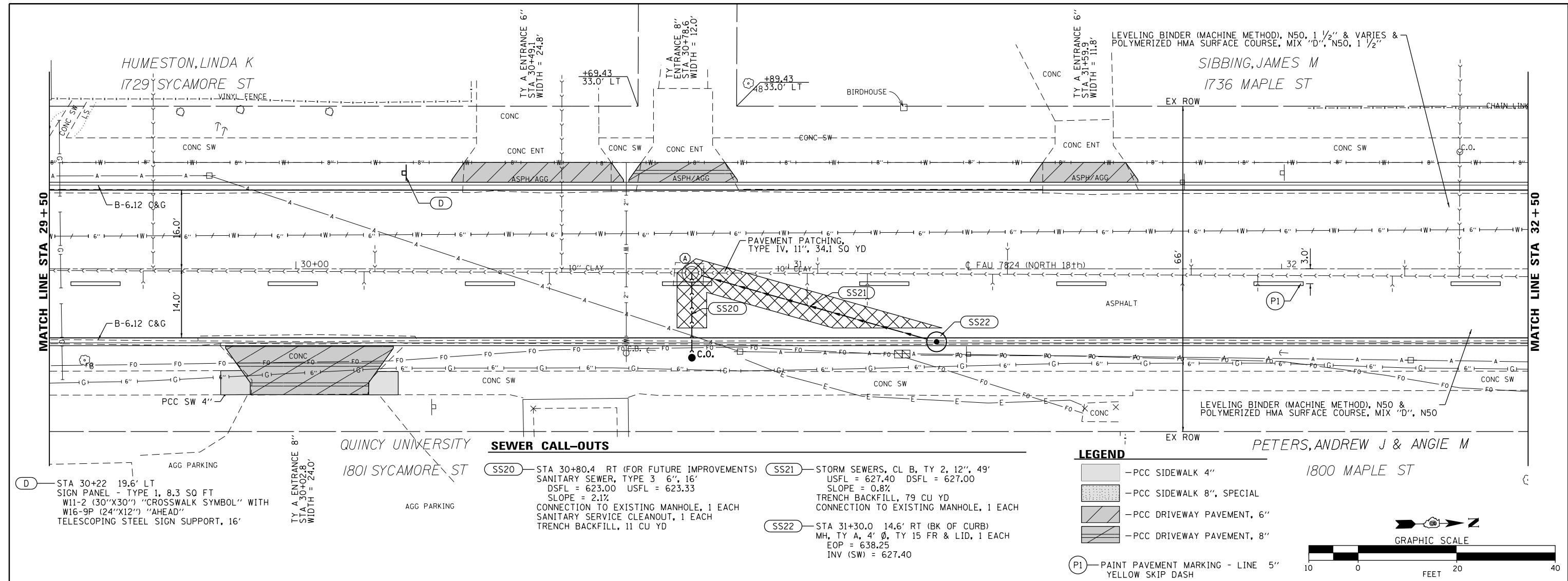
FAU 7824 (NORTH 18th)
PLAN & PROFILE

SCALE: SHEET NO. 8 OF 10 SHEETS STA. 26+50 TO STA. 29+50

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 18 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 93724 | |

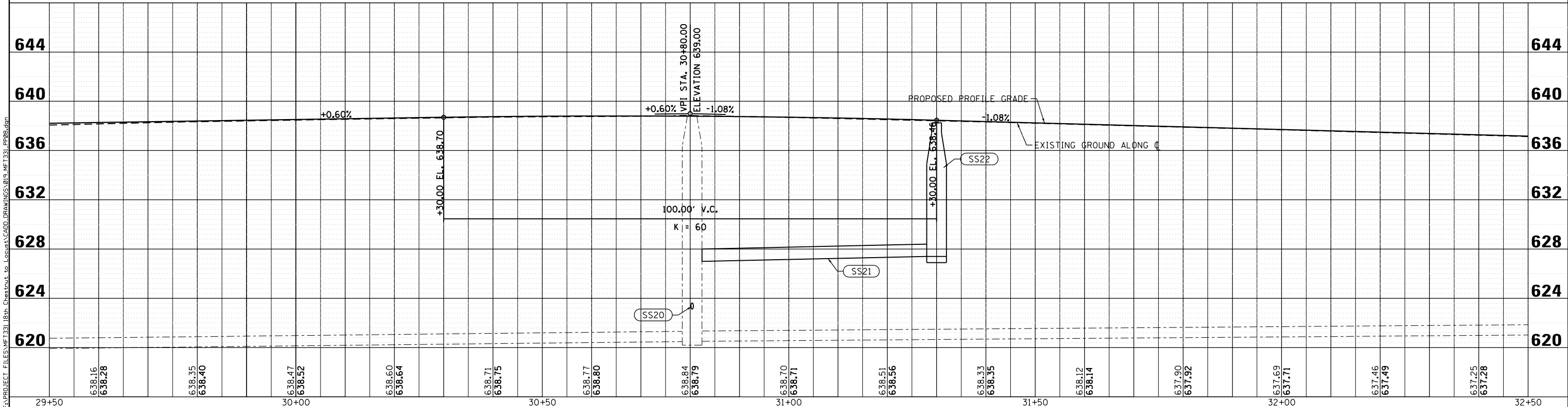
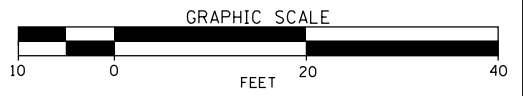
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| PROFILE | SURVEYED | DATE |
| | PLOTTED | BY |
| | GRADES | |
| | CHECKED | |
| | STRUCTURE | |
| | NOTATIONS | |
| | CHKD | |



- SEWER CALL-OUTS**
- SS20 - STA 30+80.4 RT (FOR FUTURE IMPROVEMENTS) SANITARY SEWER, TYPE 3 6", 16' DSFL = 623.00 USFL = 623.33 SLOPE = 2.1% CONNECTION TO EXISTING MANHOLE, 1 EACH SANITARY SERVICE CLEANOUT, 1 EACH TRENCH BACKFILL, 11 CU YD
 - SS21 - STORM SEWERS, CL B, TY 2, 12", 49' USFL = 627.40 DSFL = 627.00 SLOPE = 0.8% TRENCH BACKFILL, 79 CU YD CONNECTION TO EXISTING MANHOLE, 1 EACH
 - SS22 - STA 31+30.0 14.6' RT (BK OF CURB) MH, TY A, 4' Ø, TY 15 FR & LID, 1 EACH EOP = 638.25 INV (SW) = 627.40

- LEGEND**
- [Pattern] - PCC SIDEWALK 4"
 - [Pattern] - PCC SIDEWALK 8", SPECIAL
 - [Pattern] - PCC DRIVEWAY PAVEMENT, 6"
 - [Pattern] - PCC DRIVEWAY PAVEMENT, 8"
 - [Symbol] - PAINT PAVEMENT MARKING - LINE 5" YELLOW SKIP DASH



| | | | | | | | | | | | | | | | | |
|-------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------|
| 29+50 | 638.16 638.28 | 638.35 638.40 | 638.47 638.52 | 638.60 638.64 | 638.71 638.75 | 638.77 638.80 | 638.84 638.79 | 638.70 638.71 | 638.51 638.56 | 638.33 638.35 | 638.12 638.14 | 637.90 637.92 | 637.69 637.71 | 637.46 637.49 | 637.25 637.28 | 32+50 |
|-------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------|

CITY OF QUINCY UTILITIES & ENGINEERING

| | | |
|------------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| PLLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

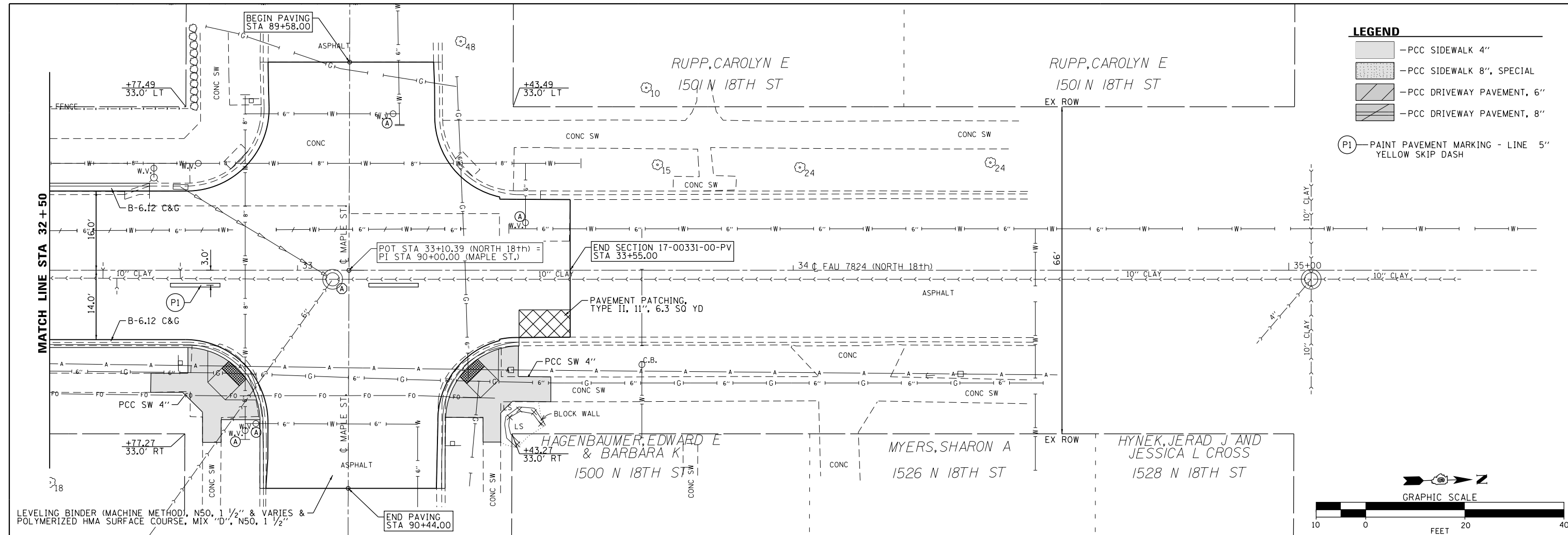
FAU 7824 (NORTH 18th) PLAN & PROFILE

SCALE: 1:10 SHEET NO. 8 OF 10 SHEETS STA. 29+50 TO STA. 32+50

| | | | | |
|---------------------------|----------------|--------|--------------|--------------------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 19 |
| | | | | CONTRACT NO. 93724 |
| ILLINOIS FED. AID PROJECT | | | | |

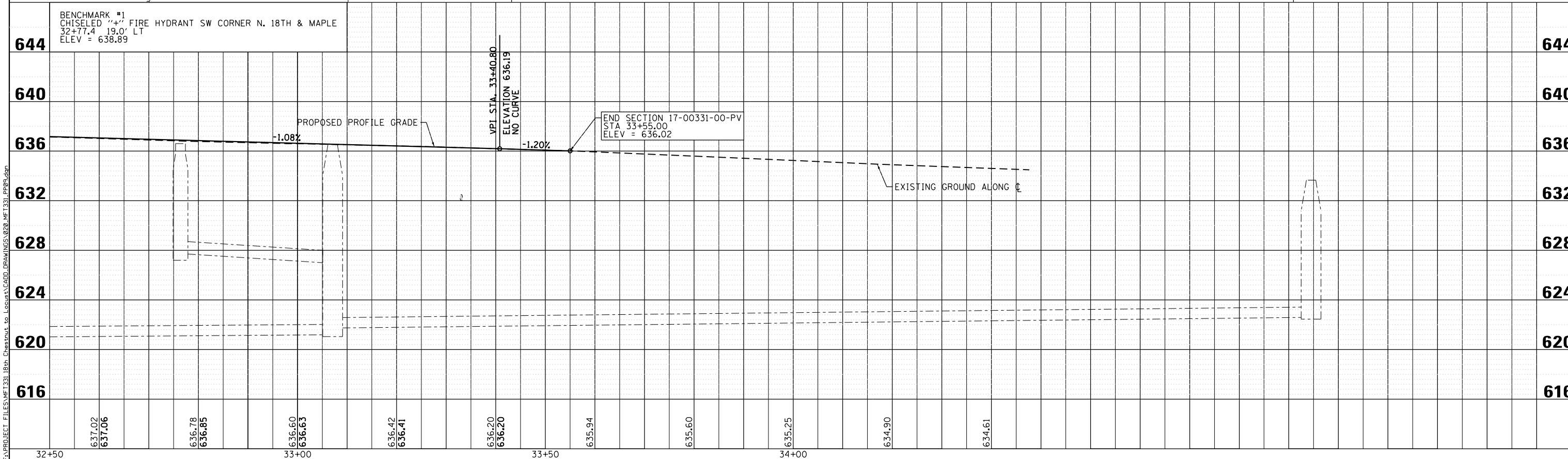
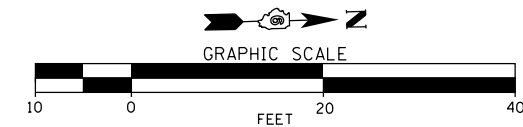
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| | NO. |
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| | STRUCTURE NOTATIONS CHECKED |
| | NO. |
| | NO. |
| | NO. |
| | NO. |
| | NO. |



LEGEND

- PCC SIDEWALK 4"
- PCC SIDEWALK 8", SPECIAL
- PCC DRIVEWAY PAVEMENT, 6"
- PCC DRIVEWAY PAVEMENT, 8"
- PAINT PAVEMENT MARKING - LINE 5" YELLOW SKIP DASH

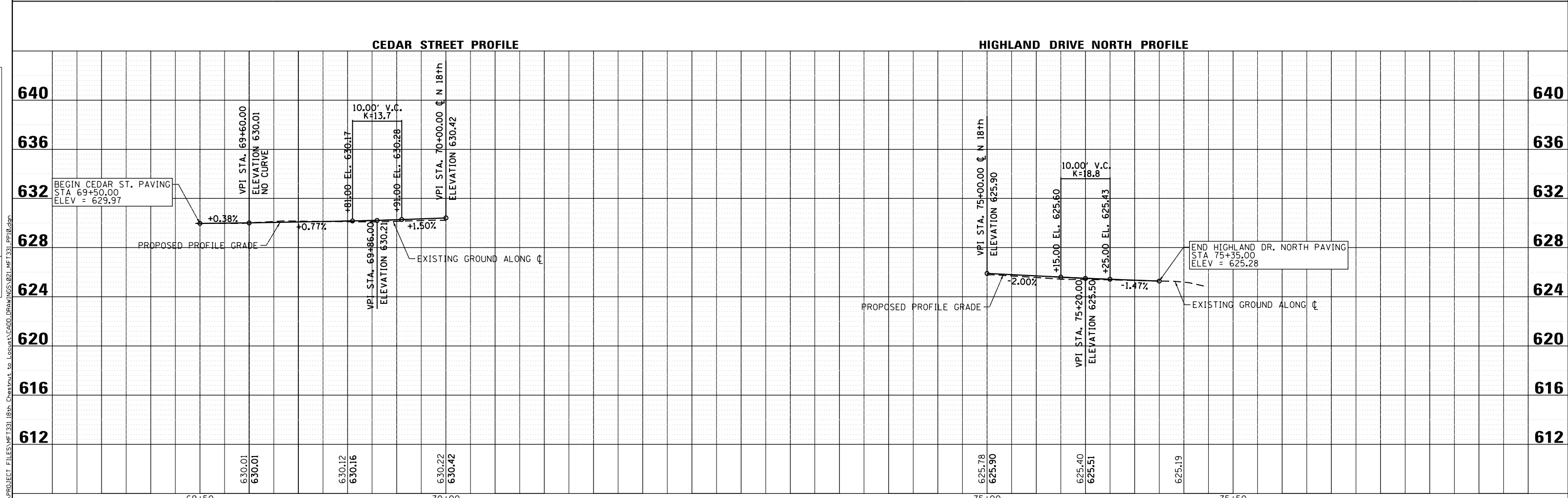
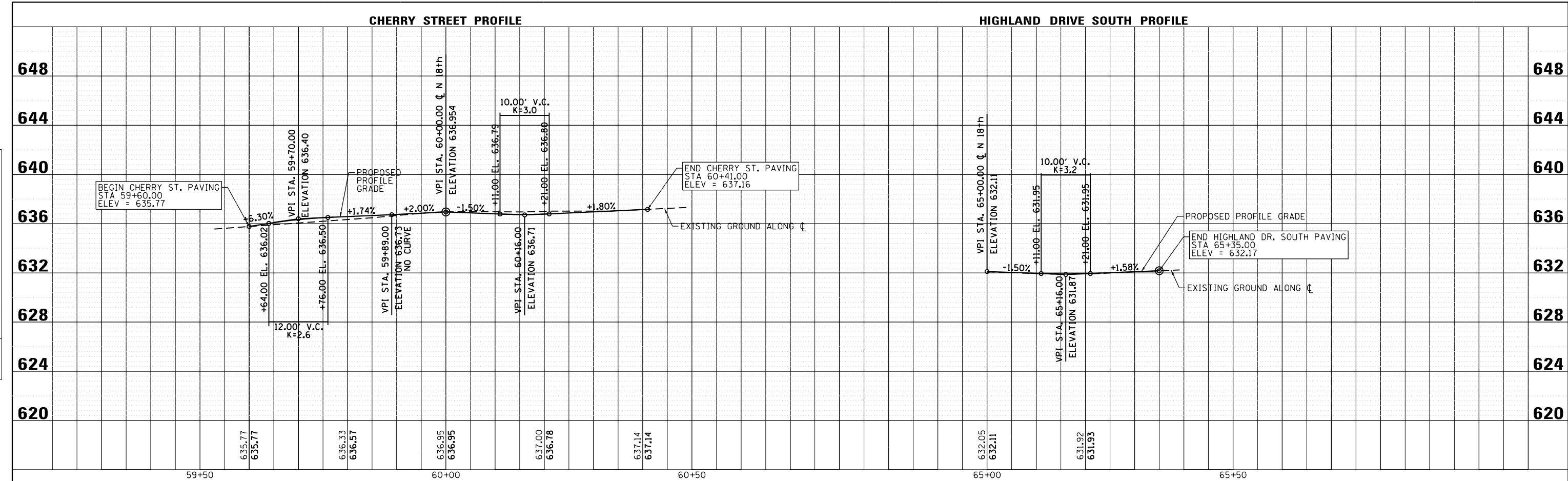


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|---|-----------------------------|------------|-----------|---|---|---------------------------|--------------------------|--------------------|---------------------------|--------------|-----------------|--------------|
| CITY OF QUINCY UTILITIES & ENGINEERING | USER NAME = sbange | DESIGNED - | REVISED - | CITY OF QUINCY, ILLINOIS FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE | FAU 7824 (NORTH 18th) PLAN & PROFILE | | | F.A.U. RTE. 7824 | SECTION 17-00331-00-PV | COUNTY ADAMS | TOTAL SHEETS 73 | SHEET NO. 20 |
| | PLOT SCALE = 20.0000' / in. | CHECKED - | REVISED - | | SCALE: 1:10 | SHEET NO. 10 OF 10 SHEETS | STA. 32+50 TO STA. 35+00 | CONTRACT NO. 93724 | | | | |
| | PLOT DATE = 11/20/2018 | DATE - | REVISED - | | | | | | ILLINOIS FED. AID PROJECT | | | |
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FILE NAME = FA:\PROJECT FILES\WFT331\18th Chestnut to Locust\CADD DRAWINGS\228.MF1331.Prg.plt

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| PLAN | SURVEYED | BY | DATE |
| | PLOTTED | | |
| | GRADES CHECKED | | |
| | ALIGNMENT CHECKED | | |
| | STRUCTURE NOTATIONS OK'D | | |
| | NO. | | |

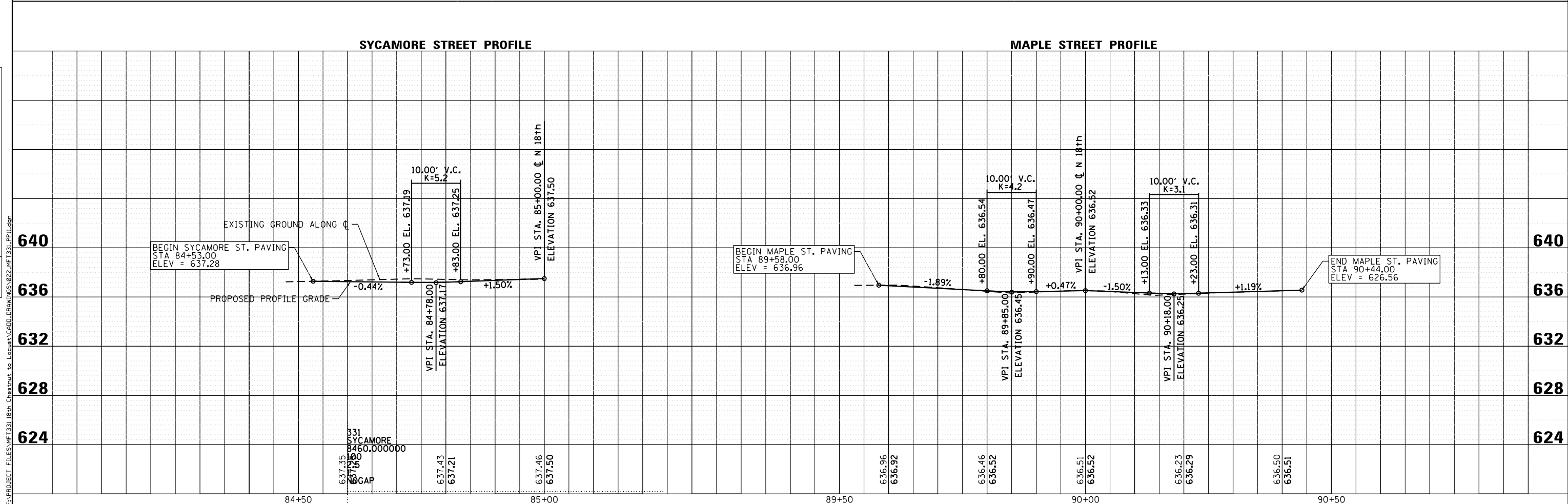
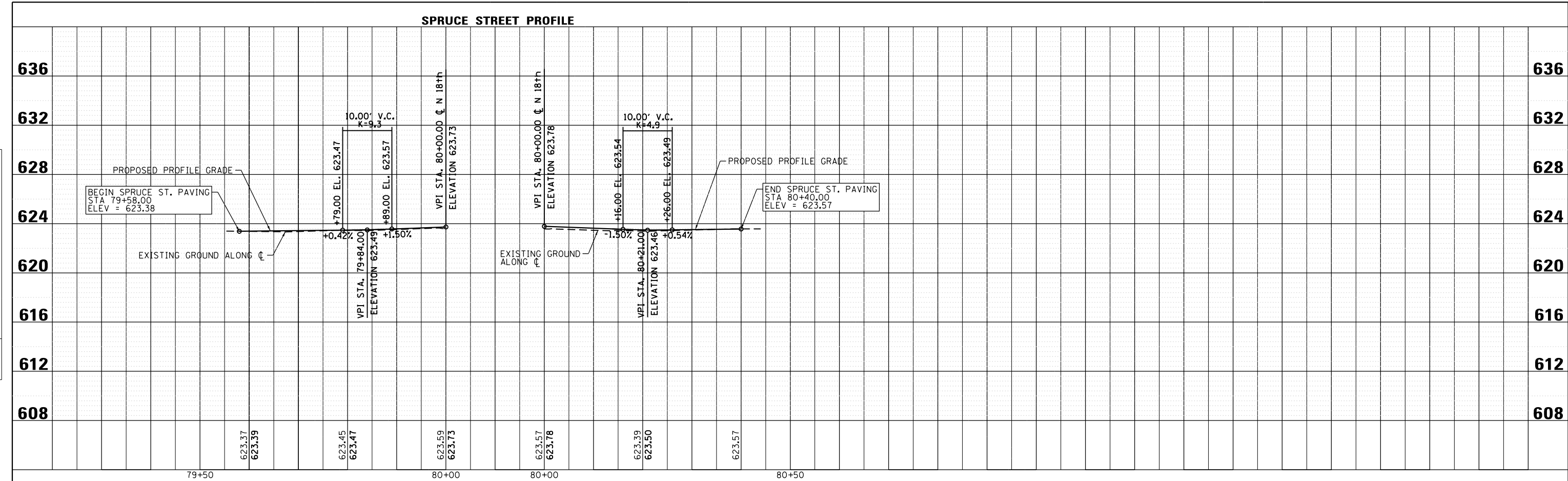
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| PROFILE | SURVEYED | BY | DATE |
| | PLOTTED | | |
| | GRADES CHECKED | | |
| | ALIGNMENT CHECKED | | |
| | STRUCTURE NOTATIONS OK'D | | |
| | NO. | | |



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|---|-----------------------------|------------|-----------|---|---|--------|-------------------------|--------------|---------------------------|------------------------|--------------|-----------------|--------------|
| CITY OF QUINCY UTILITIES & ENGINEERING | USER NAME = sbange | DESIGNED - | REVISED - | CITY OF QUINCY, ILLINOIS FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE | FAU 7824 (NORTH 18th) SIDE STREET PROFILES | SCALE: | SHEET NO. 1 OF 2 SHEETS | STA. TO STA. | F.A.U. RTE. 7824 | SECTION 17-00331-00-PV | COUNTY ADAMS | TOTAL SHEETS 73 | SHEET NO. 21 |
| | PLOT SCALE = 20.0000' / in. | CHECKED - | REVISED - | | | | | | CONTRACT NO. 93724 | | | | |
| | PLOT DATE = 11/20/2018 | DATE - | REVISED - | | | | | | ILLINOIS FED. AID PROJECT | | | | |
| | | | | | | | | | | | | | |

| | | | |
|------|--------------------------|----|------|
| PLAN | SURVEYED | BY | DATE |
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| | STRUCTURE NOTATIONS OK'D | | |
| | NO. | | |

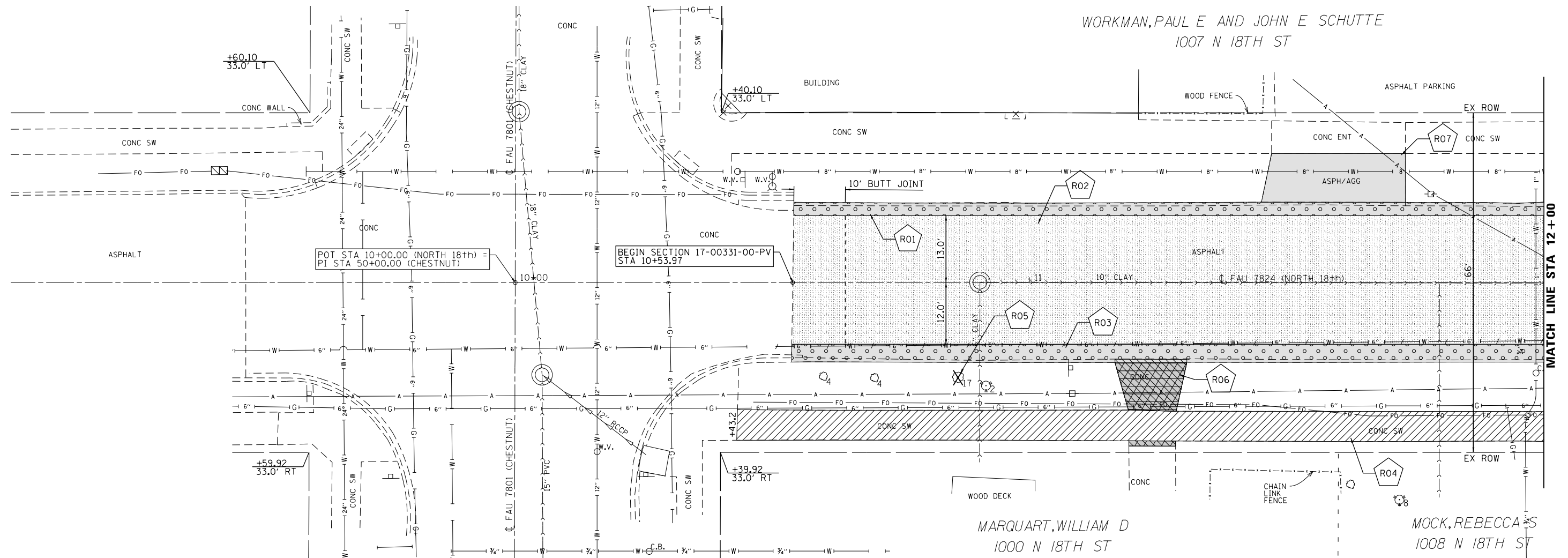
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| PROFILE | SURVEYED | BY | DATE |
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| | ALIGNMENT CHECKED | | |
| | STRUCTURE NOTATIONS OK'D | | |
| | NO. | | |



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|--|------------------------------------|-----------------------------|------------|-----------|---|---|----------------|--------------------|--------|---------------------------|-----------|
| | CITY OF QUINCY | USER NAME = sbange | DESIGNED - | REVISED - | CITY OF QUINCY, ILLINOIS FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE | FAU 7824 (NORTH 18th) SIDE STREET PROFILES | | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | UTILITIES & ENGINEERING | PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - | | 7824 | 17-00331-00-PV | ADAMS | 73 | 22 | |
| | | PLOT DATE = 11/20/2018 | CHECKED - | REVISED - | | SCALE: SHEET NO. 2 OF 2 SHEETS STA. TO STA. | | CONTRACT NO. 93724 | | ILLINOIS FED. AID PROJECT | |
| | | | DATE - | REVISED - | | | | | | | |

FILE NAME = FA\PROJECT FILES\WFT331\18th Chestnut to Locust\CADD\DRAWINGS\822_MFT331_P1.dgn

WORKMAN, PAUL E AND JOHN E SCHUTTE
1007 N 18TH ST

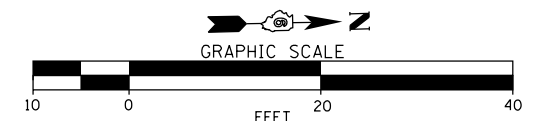


REMOVAL CALL-OUTS

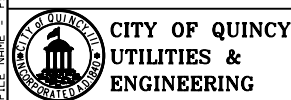
- R01 — 10+54.2 to 12+00.0 13.0' LT
PAVEMENT REMOVAL (SPECIAL), 41.0 SQ YD
- R02 — 10+54.0 to 12+00.0
HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT, 28 SQ YD
HOT-MIX ASPHALT SURFACE REMOVAL, 3', 378 SQ YD
- R03 — 10+53.8 to 12+00.0 12.0' RT
PAVEMENT REMOVAL (SPECIAL), 56.8 SQ YD
- R04 — 10+43.2 to 12+00.0 RT
SIDEWALK REMOVAL, 916 SQ FT
- R05 — 10+86 18' RT
TREE REMOVAL (OVER 15 UNITS DIAMETER), 17 UNITS
- R06 — 11+24 RT
DRIVEWAY PAVEMENT REMOVAL, 13.1 SQ YD
- R07 — 11+59 LT
TEMPORARY PAVEMENT REMOVAL, 28.4 SQ YD

REMOVAL LEGEND

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL (SPECIAL)
- TEMPORARY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, 3"
- SEWER REMOVAL



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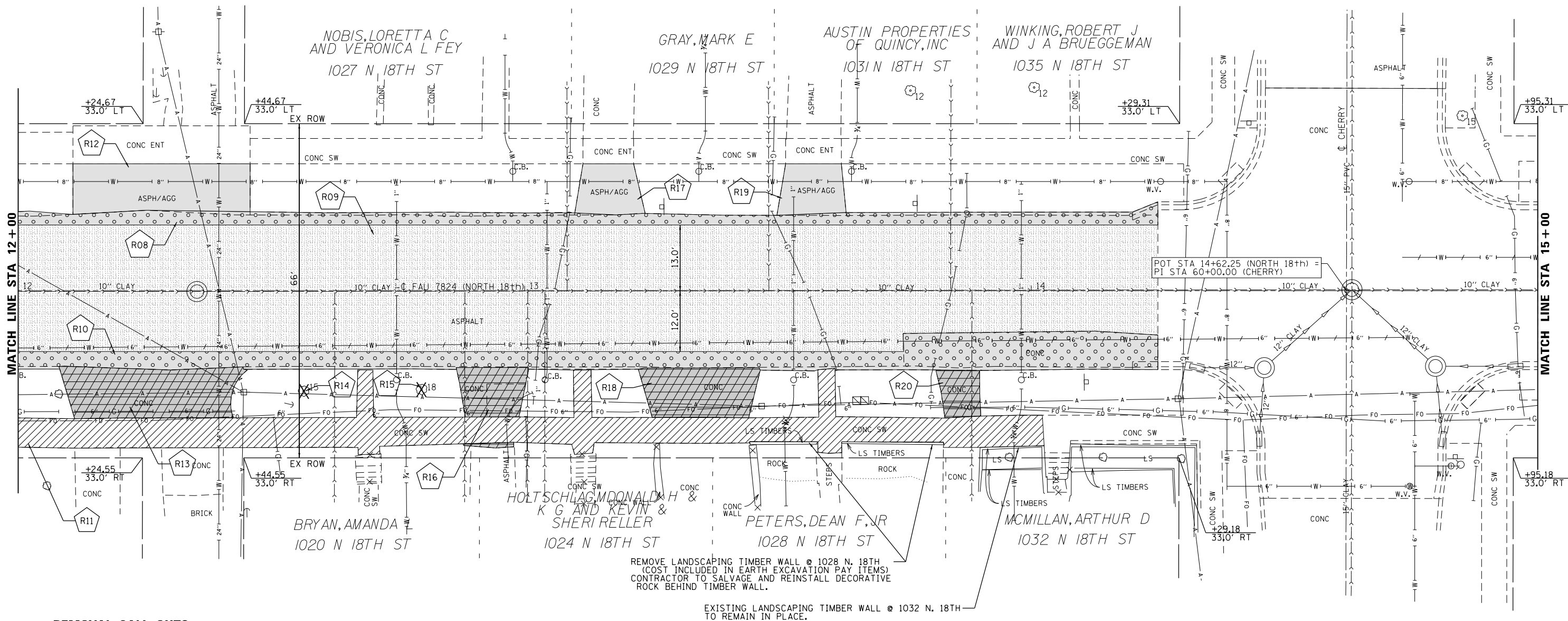
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| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th)
REMOVAL PLAN

SCALE: 1:10 SHEET NO. 1 OF 9 SHEETS STA. 9+00 TO STA. 12+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|--------------------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 23 |
| | | | | CONTRACT NO. 93724 |
| ILLINOIS FED. AID PROJECT | | | | |



REMOVAL CALL-OUTS

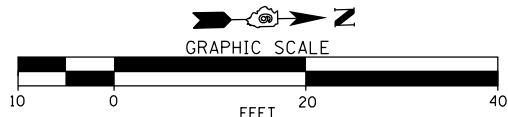
- R08 — 12+00.0 to 14+25.0 13.0' LT PAVEMENT REMOVAL (SPECIAL), 61.1 SQ YD
- R09 — 12+00.0 to 14+25.0 HOT-MIX ASPHALT SURFACE REMOVAL, 3", 604 SQ YD
- R10 — 12+00.0 to 14+25.0 12.0' RT PAVEMENT REMOVAL (SPECIAL), 107.5 SQ YD
- R11 — 12+00.0 to 14+02.6 RT SIDEWALK REMOVAL, 1,225 SQ FT
- R12 — 12+29 LT TEMPORARY PAVEMENT REMOVAL, 36.7 SQ YD
- R13 — 12+26 RT DRIVEWAY PAVEMENT REMOVAL, 36.3 SQ YD
- R14 — 12+56 20' RT TREE REMOVAL (6 TO 15 UNITS DIAMETER), 15 UNITS
- R15 — 12+80 20' RT TREE REMOVAL (OVER 15 UNITS DIAMETER), 18 UNITS
- R16 — 12+94 RT DRIVEWAY PAVEMENT REMOVAL, 14.4 SQ YD
- R17 — 13+17 LT TEMPORARY PAVEMENT REMOVAL, 13.2 SQ YD
- R18 — 13+35 RT DRIVEWAY PAVEMENT REMOVAL, 23.6 SQ YD
- R19 — 13+56 LT TEMPORARY PAVEMENT REMOVAL, 20.3 SQ YD
- R20 — 13+86 RT DRIVEWAY PAVEMENT REMOVAL, 7.9 SQ YD

REMOVAL LEGEND

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL (SPECIAL)
- TEMPORARY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, 3"
- SEWER REMOVAL

REMOVE LANDSCAPING TIMBER WALL @ 1028 N. 18TH (COST INCLUDED IN EARTH EXCAVATION PAY ITEMS) CONTRACTOR TO SALVAGE AND REINSTALL DECORATIVE ROCK BEHIND TIMBER WALL.

EXISTING LANDSCAPING TIMBER WALL @ 1032 N. 18TH TO REMAIN IN PLACE.



FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Laburnum\CADD DRAWINGS\024-MF1331-RE-M2.dwg



| | | |
|-----------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th)
REMOVAL PLAN

SCALE: 1:10 SHEET NO. 2 OF 9 SHEETS STA. 9+00 TO STA. 12+00

| | | | | |
|---------------------------|----------------|--------|--------------------|-----------|
| F.A.U. RT.: | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 24 |
| | | | CONTRACT NO. 93724 | |
| ILLINOIS FED. AID PROJECT | | | | |

ALLEN, JAMES D.
DAVID & V L
1103 N 18TH ST

GRAWE, RONALD G
1107 N 18TH ST

BLOOM, TONIA R
1115 N 18TH ST

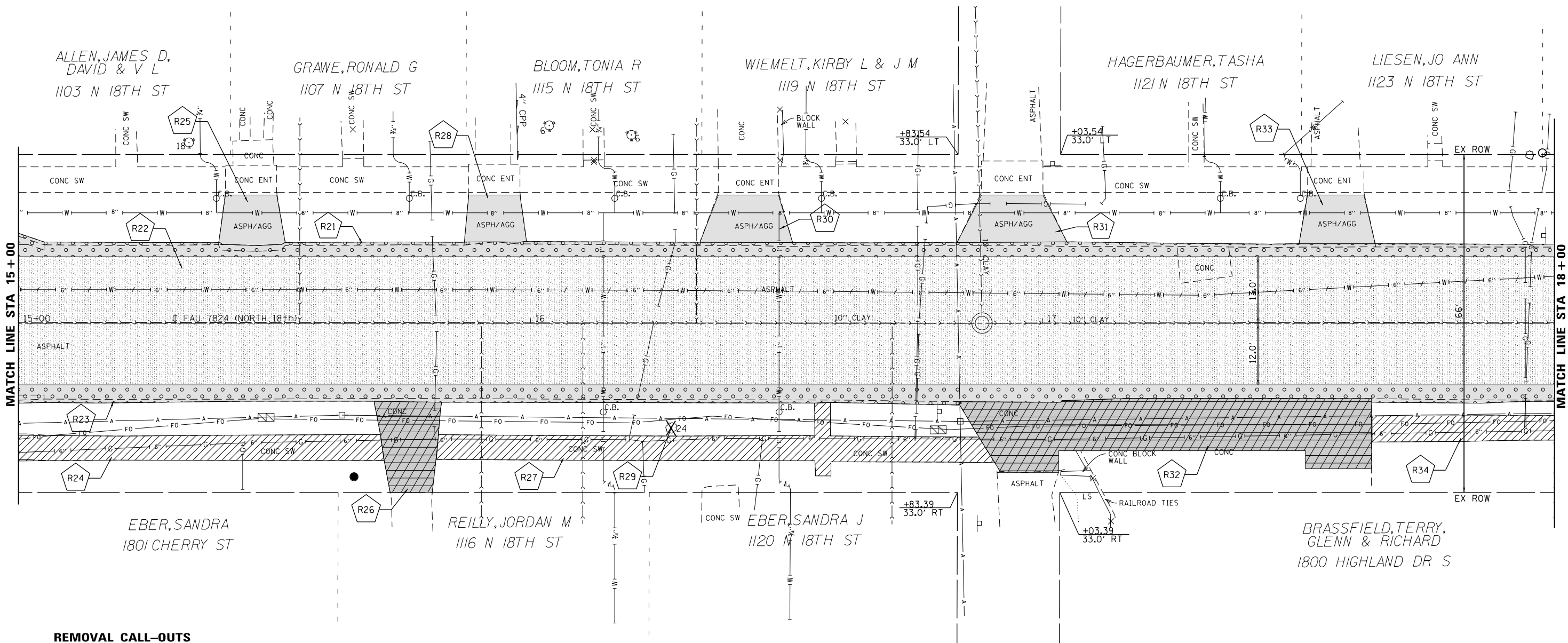
WIEMELT, KIRBY L & J M
1119 N 18TH ST

HAGERBAUMER, TASHA
1121 N 18TH ST

LIESEN, JO ANN
1123 N 18TH ST

MATCH LINE STA 15+00

MATCH LINE STA 18+00

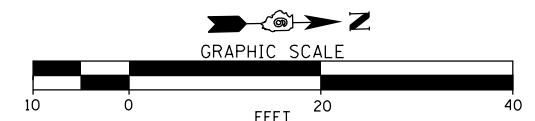


REMOVAL CALL-OUTS

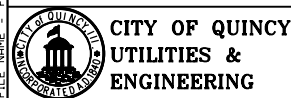
- R21 — 15+00.0 to 18+00.0 13.0' LT PAVEMENT REMOVAL (SPECIAL), 92.1 SQ YD
- R22 — 15+00.0 to 18+00.0 HOT-MIX ASPHALT SURFACE REMOVAL, 3", 834 SQ YD
- R23 — 15+00.0 to 18+00.0 12.0' RT PAVEMENT REMOVAL (SPECIAL), 109.4 SQ YD
- R24 — 15+00.0 RT to 15+71.0 RT SIDEWALK REMOVAL, 348 SQ FT
- R25 — 15+46 LT TEMPORARY PAVEMENT REMOVAL, 12.5 SQ YD
- R26 — 15+77 RT DRIVEWAY PAVEMENT REMOVAL, 21.1 SQ YD
- R27 — 15+81.8 RT to 16+89.3 RT SIDEWALK REMOVAL, 551 SQ FT
- R28 — 15+93 LT TEMPORARY PAVEMENT REMOVAL, 11.3 SQ YD
- R29 — 16+27 20' RT TREE REMOVAL (OVER 15 UNITS DIAMETER), 24 UNITS
- R30 — 16+42 LT TEMPORARY PAVEMENT REMOVAL, 13.4 SQ YD
- R31 — 16+94 LT TEMPORARY PAVEMENT REMOVAL, 17.1 SQ YD
- R32 — 17+25 RT DRIVEWAY PAVEMENT REMOVAL, 97.6 SQ YD
- R33 — 17+57 LT TEMPORARY PAVEMENT REMOVAL, 13.7 SQ YD
- R34 — 17+64.3 RT to 18+00.0 RT SIDEWALK REMOVAL, 177 SQ FT

REMOVAL LEGEND

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL (SPECIAL)
- TEMPORARY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, 3"
- SEWER REMOVAL



FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Maple\DRAWINGS\925_MF1331_REM93.dgn



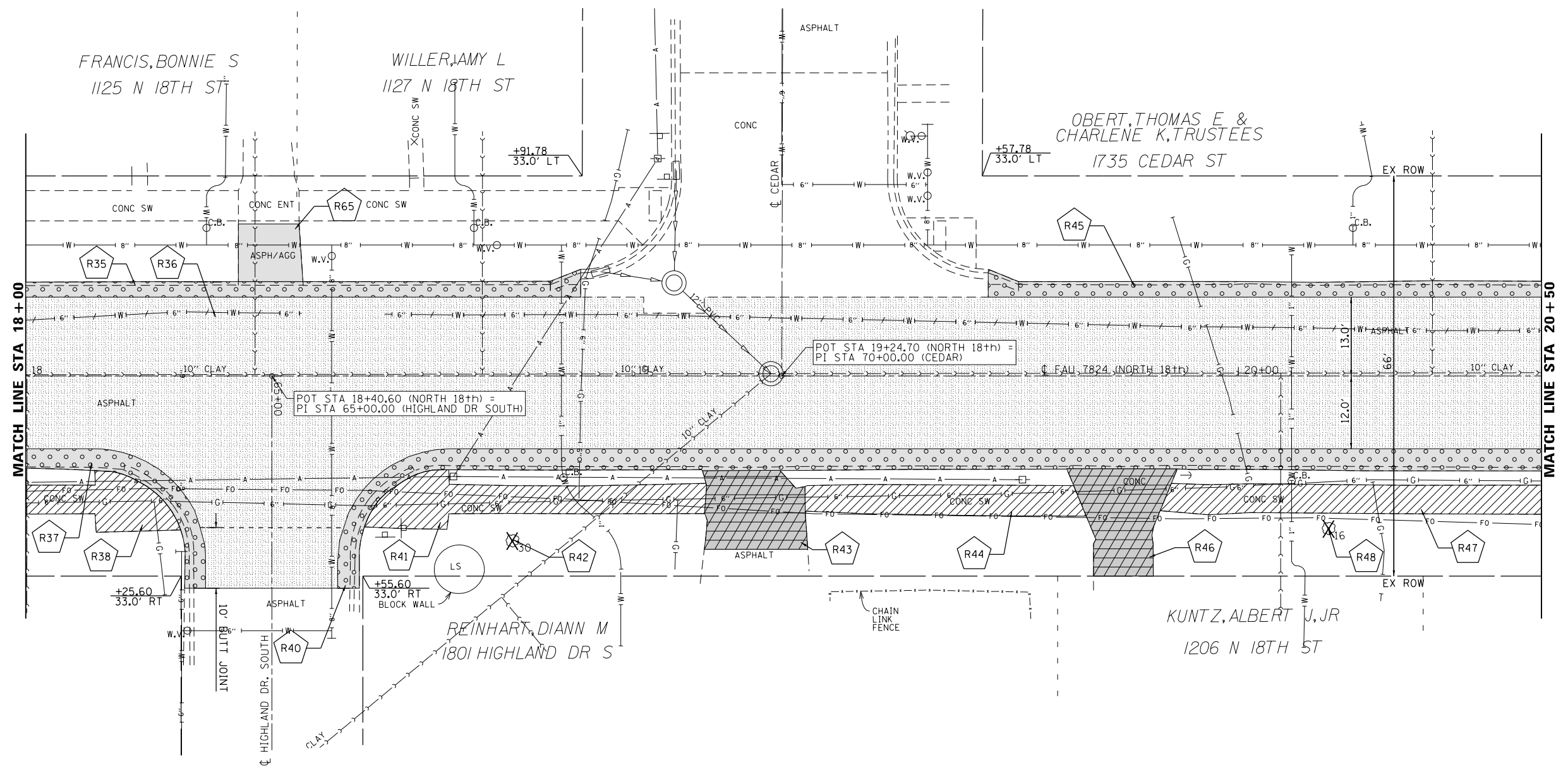
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| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th)
REMOVAL PLAN

SCALE: 1:10 SHEET NO. 3 OF 9 SHEETS STA. 15+00 TO STA. 18+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 25 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

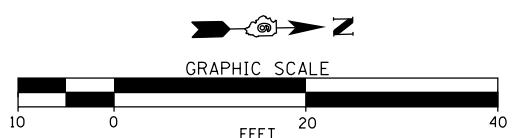


REMOVAL CALL-OUTS

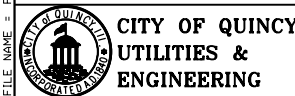
- R35 — 18+00.0 to 18+91.5 13.0' LT PAVEMENT REMOVAL (SPECIAL), 26.7 SQ YD
- R36 — 18+00.0 to 20+50 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT, 25 SQ YD
HOT-MIX ASPHALT SURFACE REMOVAL, 3" 739 SQ YD
- R37 — 18+00.0 12.0' RT to HIGHLAND DRIVE SOUTH PAVEMENT REMOVAL (SPECIAL), 15.8 SQ YD
- R38 — 18+00.0 RT to HIGHLAND DRIVE SOUTH SIDEWALK REMOVAL, 158 SQ FT
- R39 — 18+40 LT TEMPORARY PAVEMENT REMOVAL, 10.9 SQ YD
- R40 — HIGHLAND DRIVE SOUTH to 20+50 RT PAVEMENT REMOVAL (SPECIAL), 81.2 SQ YD
- R41 — HIGHLAND DRIVE SOUTH to 19+12.2 RT SIDEWALK REMOVAL, 301 SQ FT
- R42 — 18+80 27' RT TREE REMOVAL (OVER 15 UNITS DIAMETER), 30 UNITS
- R43 — 19+21 RT DRIVEWAY PAVEMENT REMOVAL, 23.0 SQ YD
- R44 — 19+28.5 RT to 19+73.9 RT SIDEWALK REMOVAL, 221 SQ FT
- R45 — 19+58.7 to 20+50.0 13.0' LT PAVEMENT REMOVAL (SPECIAL), 26.8 SQ YD
- R46 — 19+81 RT DRIVEWAY PAVEMENT REMOVAL, 24.1 SQ YD
- R47 — 19+88.1 RT to 20+50.0 RT SIDEWALK REMOVAL, 295 SQ FT
- R48 — 20+15 25' RT TREE REMOVAL (OVER 15 UNITS DIAMETER), 16 UNITS

REMOVAL LEGEND

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL (SPECIAL)
- TEMPORARY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, 3"
- SEWER REMOVAL



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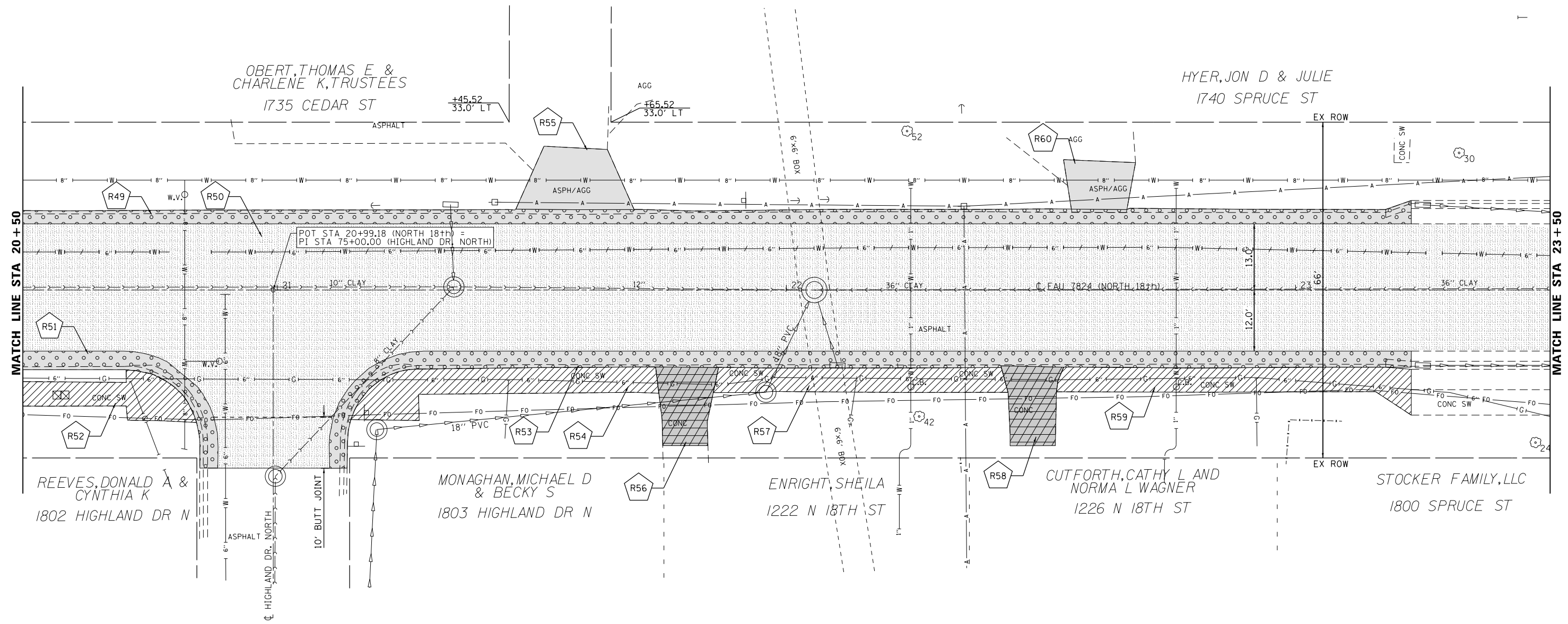
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| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th)
REMOVAL PLAN

SCALE: 1:10 SHEET NO. 4 OF 9 SHEETS STA. 18+00 TO STA. 20+50

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 26 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

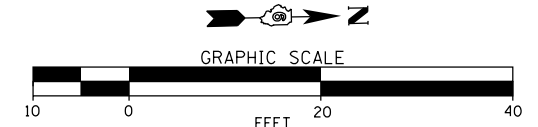


REMOVAL CALL-OUTS

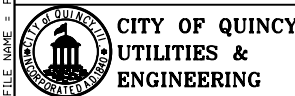
- R49 — 20+50.0 to 23+22.7 13.0' LT
PAVEMENT REMOVAL (SPECIAL), 85.0 SQ YD
- R50 — 20+50.0 to 23+50.0
HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT, 25 SQ YD
HOT-MIX ASPHALT SURFACE REMOVAL, 3", 881 SQ YD
- R51 — 20+50.0 12.0' RT to HIGHLAND DRIVE NORTH
PAVEMENT REMOVAL (SPECIAL), 19.8 SQ YD
- R52 — 20+50.0 RT to HIGHLAND DRIVE NORTH
SIDEWALK REMOVAL, 198 SQ FT
- R53 — HIGHLAND DRIVE NORTH to 23+22.7 12.0' RT
PAVEMENT REMOVAL (SPECIAL), 81.3 SQ YD
- R54 — HIGHLAND DRIVE NORTH to 21+74.6 RT
SIDEWALK REMOVAL, 333 SQ FT
- R55 — 21+57 LT
TEMPORARY PAVEMENT REMOVAL, 24.1 SQ YD
- R56 — 21+80 RT
DRIVEWAY PAVEMENT REMOVAL, 17.2 SQ YD
- R57 — 21+86.1 RT to 22+42.9 RT
SIDEWALK REMOVAL, 272 SQ FT
- R58 — 22+48 RT
DRIVEWAY PAVEMENT REMOVAL, 16.7 SQ YD
- R59 — 22+53.5 RT to 23+50.0 RT
SIDEWALK REMOVAL, 464 SQ FT
- R60 — 22+61 LT
TEMPORARY PAVEMENT REMOVAL, 13.2 SQ YD

REMOVAL LEGEND

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL (SPECIAL)
- TEMPORARY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, 3"
- SEWER REMOVAL



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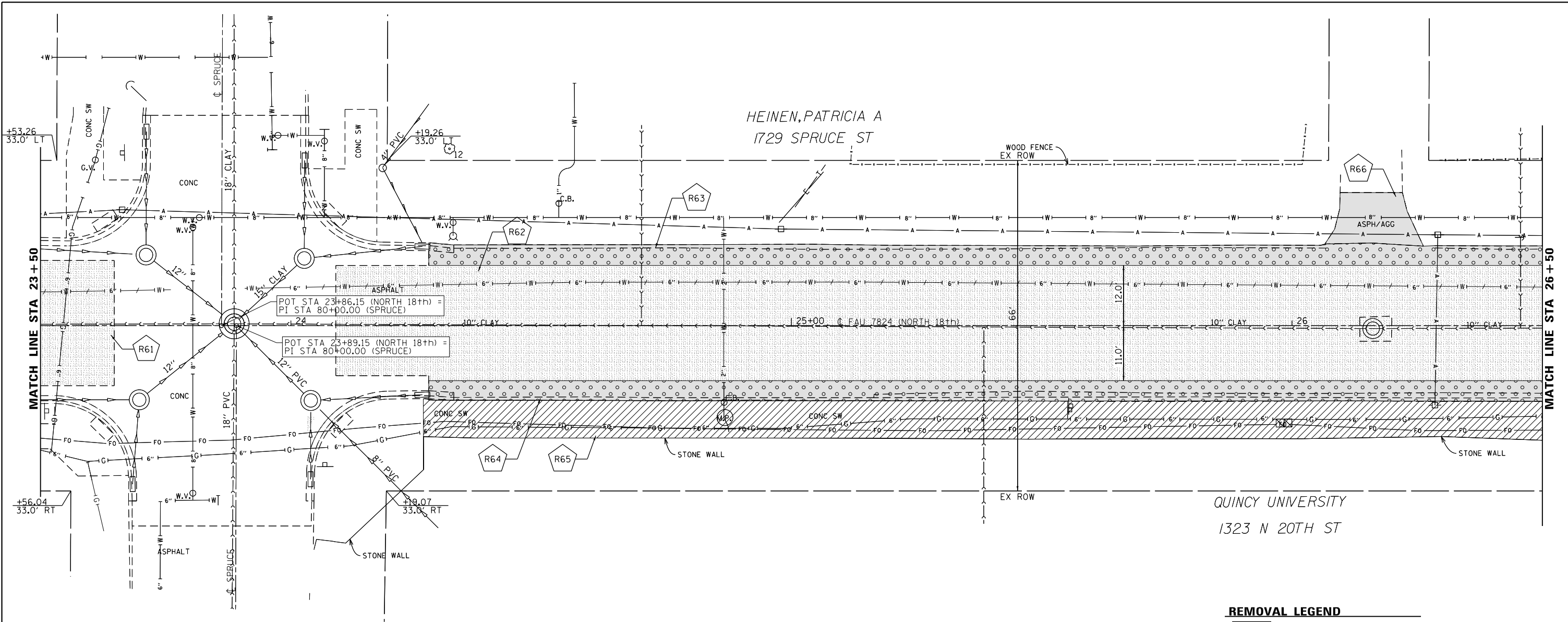


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| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE**

| | | |
|---|-------------------------|--------------------------|
| FAU 7824 (NORTH 18th) REMOVAL PLAN | | |
| SCALE: 1:10 | SHEET NO. 5 OF 9 SHEETS | STA. 20+50 TO STA. 23+50 |

| | | | | |
|---------------------------|------------------------|--------------|-----------------|--------------|
| F.A.U. RTE. 7824 | SECTION 17-00331-00-PV | COUNTY ADAMS | TOTAL SHEETS 73 | SHEET NO. 27 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

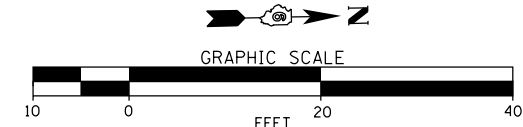


REMOVAL CALL-OUTS

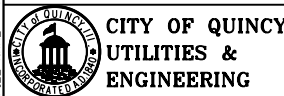
- R61 — 23+50.0 to 23+64.7
HOT-MIX ASPHALT SURFACE REMOVAL, 3", 41 SQ YD
- R62 — 24+09.0 to 26+50.0
HOT-MIX ASPHALT SURFACE REMOVAL, 3", 614 SQ YD
- R63 — 24+27.5 to 26+50.0 12.0' LT
PAVEMENT REMOVAL (SPECIAL), 101.2 SQ YD
- R64 — 24+27.5 to 26+50.0 11.0' RT
PAVEMENT REMOVAL (SPECIAL), 99.1 SQ YD
- R65 — 24+26.5 to 26+50 RT
SIDEWALK REMOVAL, 1,677 SQ FT
- R66 — 26+16 LT
TEMPORARY PAVEMENT REMOVAL, 17.2 SQ YD

REMOVAL LEGEND

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL (SPECIAL)
- TEMPORARY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, 3"
- SEWER REMOVAL



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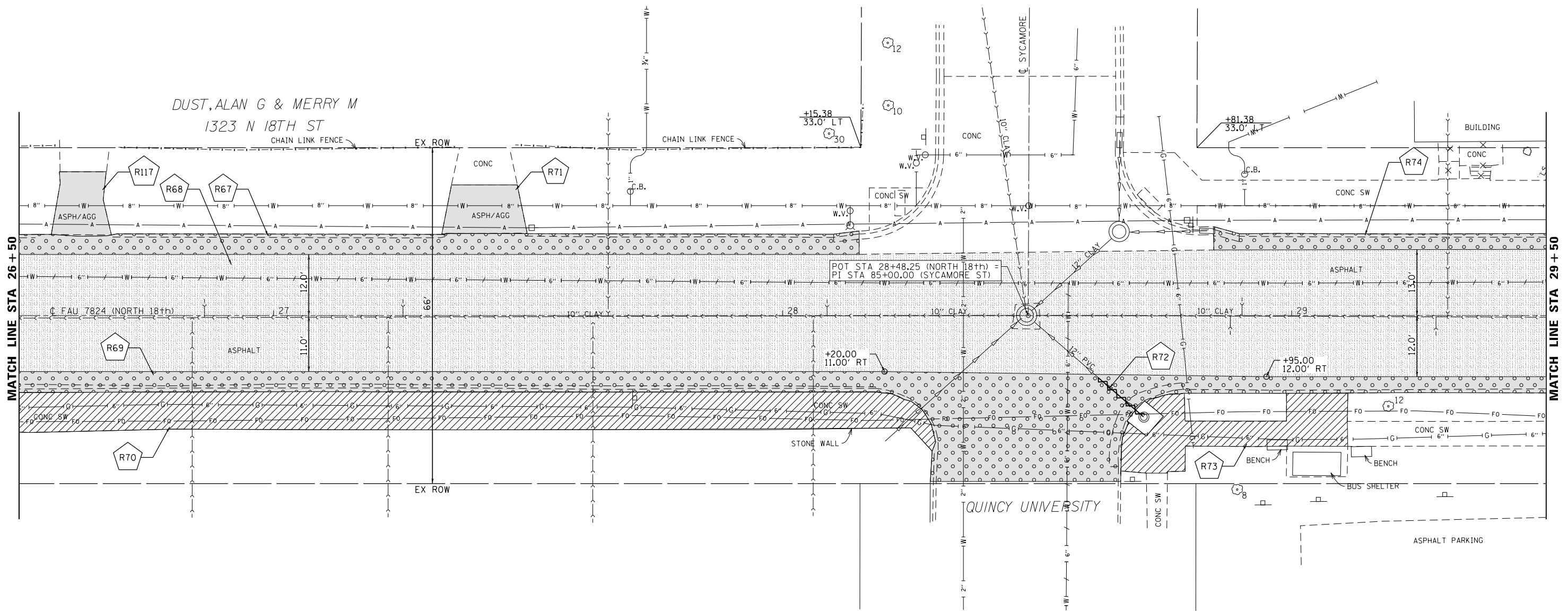
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| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th)
REMOVAL PLAN

SCALE: 1:10 SHEET NO. 6 OF 9 SHEETS STA. 23+50 TO STA. 26+50

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 28 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

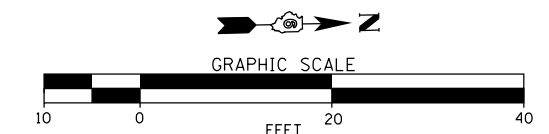


REMOVAL CALL-OUTS

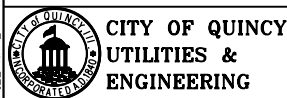
- R67 — 26+50.0 to 28+15.0 12.0' LT
PAVEMENT REMOVAL (SPECIAL), 73.8 SQ YD
- R68 — 26+50.0 to 29+50.0
HOT-MIX ASPHALT SURFACE REMOVAL, 3", 785 SQ YD
- R69 — 26+50.0 11.0' RT to 29+50.0 11.0' to 12.0' RT
PAVEMENT REMOVAL (SPECIAL), 202.8 SQ YD
- R70 — 26+50.0 RT to 28+30.0 RT
SIDEWALK REMOVAL, 1,313 SQ FT
- R71 — 27+41.4 LT
TEMPORARY PAVEMENT REMOVAL, 15.8 SQ YD
- R72 — NE CORNER - 18TH & SYCAMORE
REMOVING INLETS, 1 EACH
STORM SEWER REMOVAL 12", 10'
- R73 — SYCAMORE ST. to 29+11 RT
SIDEWALK REMOVAL, 367 SQ FT
- R74 — 28+84.7 to 29+50.0 13.0' LT
PAVEMENT REMOVAL (SPECIAL), 23.2 SQ YD

REMOVAL LEGEND

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL (SPECIAL)
- TEMPORARY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, 3"
- SEWER REMOVAL



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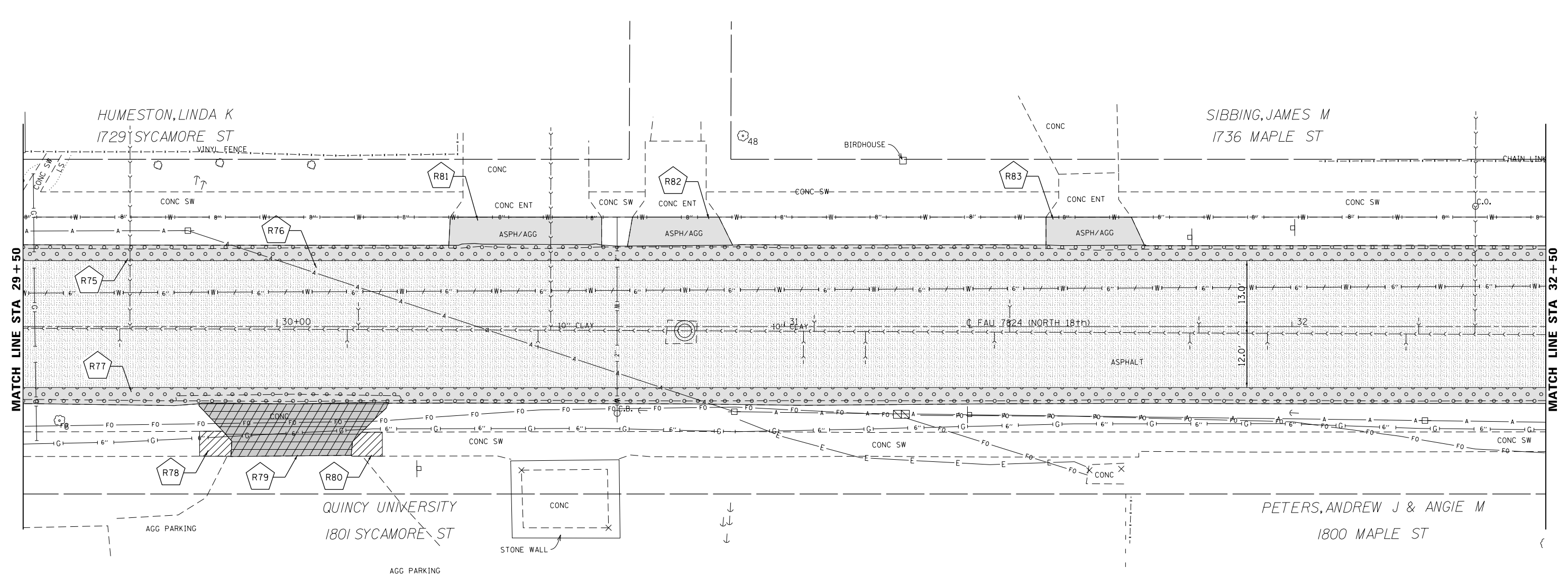
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| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE**

**FAU 7824 (NORTH 18th)
REMOVAL PLAN**

SCALE: 1:10 SHEET NO. 7 OF 9 SHEETS STA. 26+50 TO STA. 29+50

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 29 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

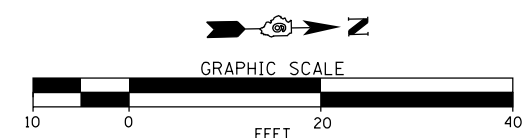


REMOVAL CALL-OUTS

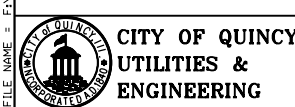
- R75 — 29+50.0 13.0' LT to 32+50 13.0' LT, PAVEMENT REMOVAL (SPECIAL), 101.7 SQ YD
- R76 — 29+50.0 to 32+50 HOT-MIX ASPHALT SURFACE REMOVAL, 3", 834 SQ YD
- R77 — 29+50.0 12.0' RT to 32+50 12.0' RT PAVEMENT REMOVAL (SPECIAL), 107.6 SQ YD
- R78 — 29+84.8 RT to 29+91.1 RT SIDEWALK REMOVAL, 30 SQ FT
- R79 — 30+03 RT DRIVEWAY PAVEMENT REMOVAL, 33.4 SQ YD
- R80 — 30+14.9 RT to 30+20.8 RT SIDEWALK REMOVAL, 27 SQ FT
- R81 — 30+49.0 LT TEMPORARY PAVEMENT REMOVAL, 17.9 SQ YD
- R82 — 30+78 LT TEMPORARY PAVEMENT REMOVAL, 17.7 SQ YD
- R83 — 31+63 LT TEMPORARY PAVEMENT REMOVAL, 11.2 SQ YD

REMOVAL LEGEND

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL (SPECIAL)
- TEMPORARY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, 3"
- SEWER REMOVAL



FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Maple\CADD DRAWINGS\93724\MF1331_RE\93724.dwg



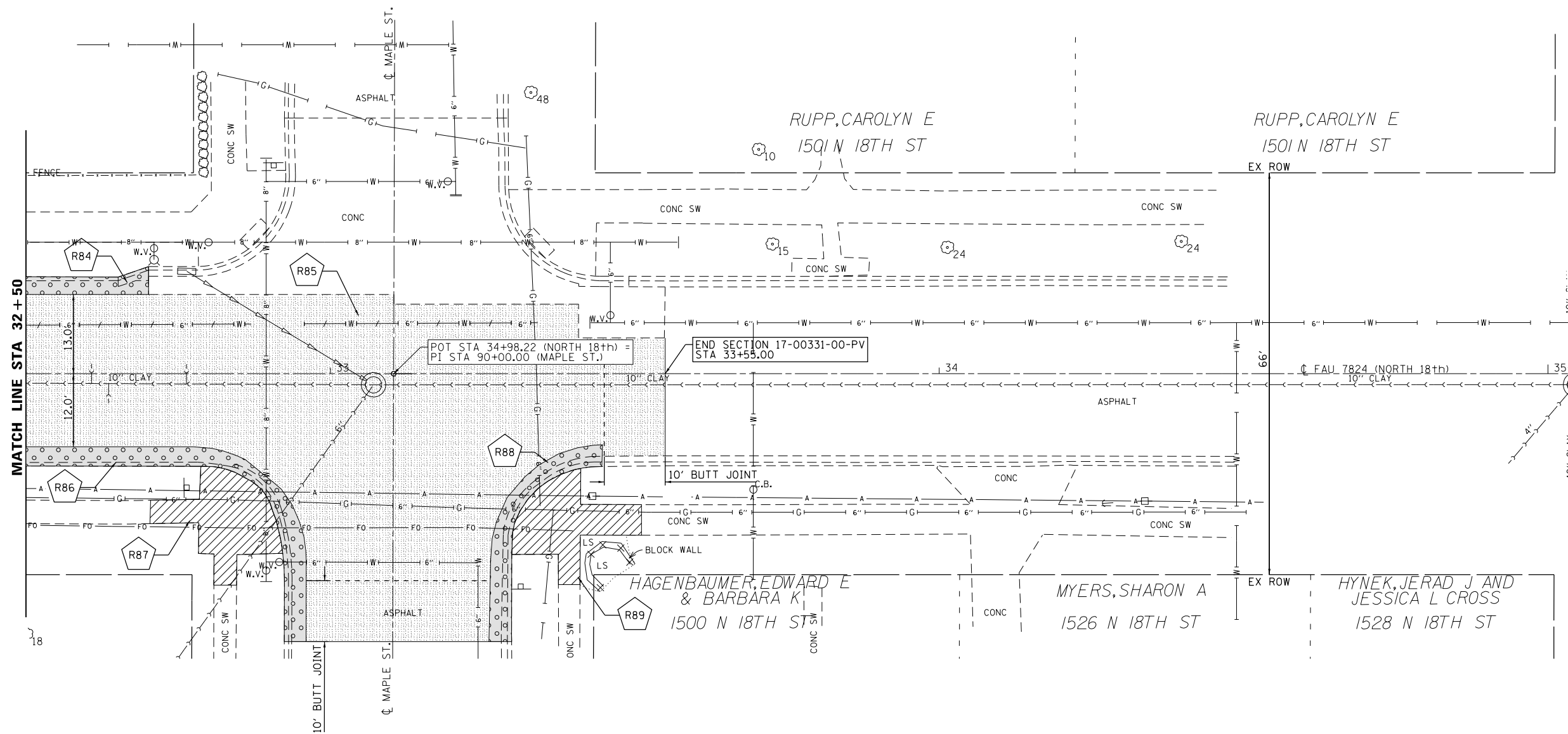
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|-----------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th)
REMOVAL PLAN

SCALE: 1:10 SHEET NO. 8 OF 9 SHEETS STA. 29+50 TO STA. 32+50

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 30 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

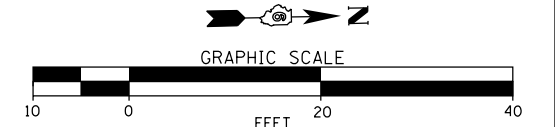


REMOVAL CALL-OUTS

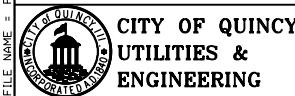
- R84 — 32+50.0 to 32+70.1 13.0' LT
PAVEMENT REMOVAL (SPECIAL), 7.0 SQ YD
- R85 — 32+50.0 to 33+55.0
HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT, 55 SQ YD
HOT-MIX ASPHALT SURFACE REMOVAL, 3", 345 SQ YD
- R86 — 32+50.0 12.0' RT to MAPLE ST.
PAVEMENT REMOVAL (SPECIAL), 24.0 SQ YD
- R87 — 30+70.4 RT to MAPLE ST.
SIDEWALK REMOVAL, 210 SQ FT
- R88 — MAPLE ST. to 33+44.7 12.0' RT
PAVEMENT REMOVAL (SPECIAL), 14.7 SQ YD
- R89 — MAPLE ST. to 33+51.1 RT
SIDEWALK REMOVAL, 192 SQ FT

REMOVAL LEGEND

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL (SPECIAL)
- TEMPORARY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, 3"
- SEWER REMOVAL



FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Maple\DRAWINGS\031_MF1331_REMOVAL.dgn



| | | |
|-----------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |






CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th)
REMOVAL PLAN

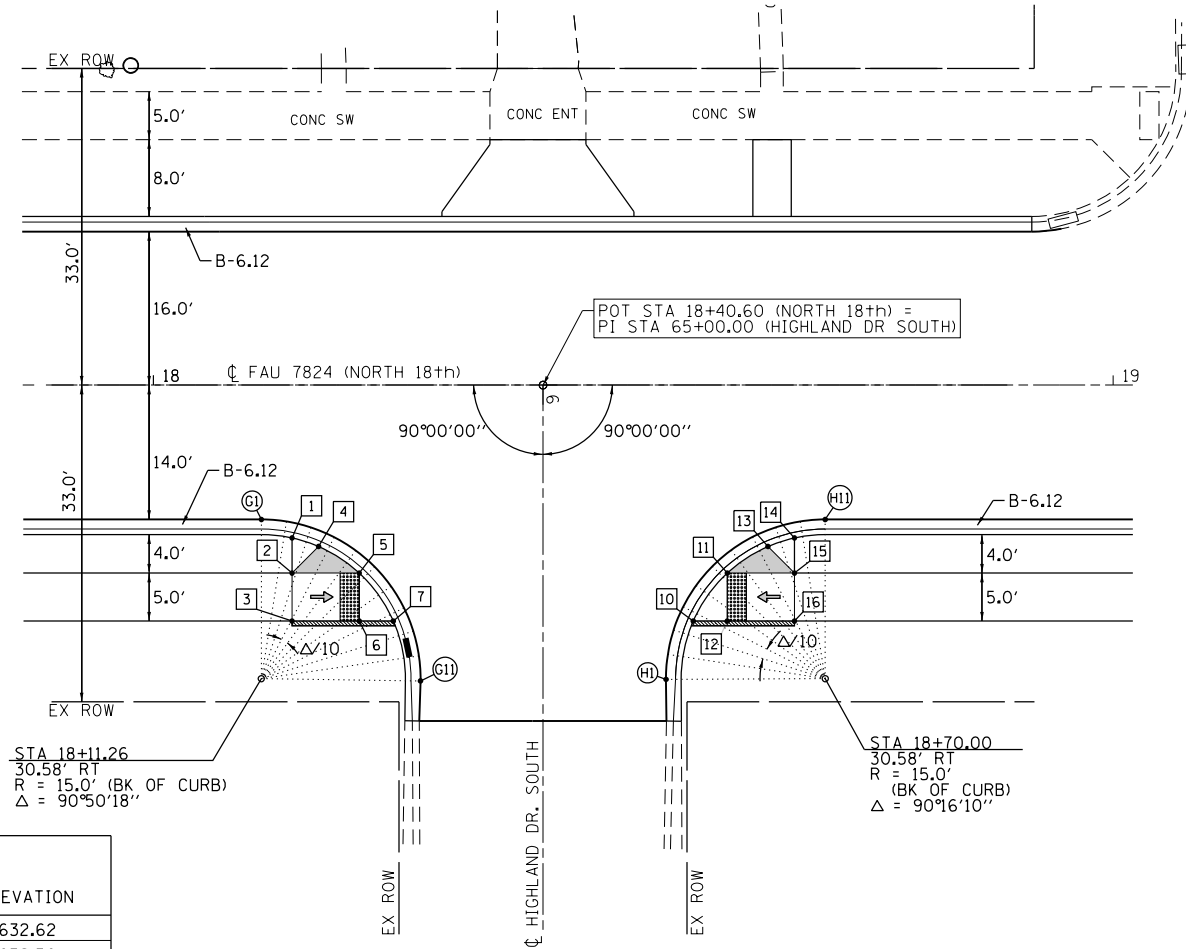
SCALE: 1:10 SHEET NO. 9 OF 9 SHEETS STA. 32+50 TO STA. 35+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 31 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

LEGEND

-  — DETECTABLE WARNINGS
-  — SIDE CURB (INCIDENTAL TO SIDEWALK)
-  — CURB WALL
-  — RAMP SIDE FLARE
-  — RAMP SLOPE DIRECTION

SEE HIGHWAY STANDARDS 424001 AND 424006 FOR CURB RAMP DETAILS NOT SHOWN



EDGE OF PAVEMENT ELEVATIONS

| POINT # | NORTH 18TH STREET | | HIGHLAND DRIVE SOUTH | | ELEVATION |
|---------|-------------------|-----------|----------------------|-----------|-----------|
| | STATION | OFFSET | STATION | OFFSET | |
| G1 | 18+11.26 | 14.00' RT | 65+14.00 | 29.35' RT | 632.62 |
| G2 | 18+13.87 | 14.21' RT | 65+14.21 | 26.73' RT | 632.56 |
| G3 | 18+16.43 | 14.83' RT | 65+14.83 | 24.18' RT | 632.49 |
| G4 | 18+18.85 | 15.84' RT | 65+15.84 | 21.75' RT | 632.42 |
| G5 | 18+21.08 | 17.22' RT | 65+17.22 | 19.52' RT | 632.36 |
| G6 | 18+23.07 | 18.94' RT | 65+18.94 | 17.54' RT | 632.31 |
| G7 | 18+24.76 | 20.95' RT | 65+20.95 | 15.85' RT | 632.28 |
| G8 | 18+26.11 | 23.21' RT | 65+23.21 | 14.49' RT | 632.25 |
| G9 | 18+27.09 | 25.64' RT | 65+25.64 | 13.52' RT | 632.22 |
| G10 | 18+27.67 | 28.21' RT | 65+28.21 | 12.93' RT | 632.23 |
| G11 | 18+27.84 | 30.83' RT | 65+30.83 | 12.77' RT | 632.25 |

EDGE OF PAVEMENT ELEVATIONS

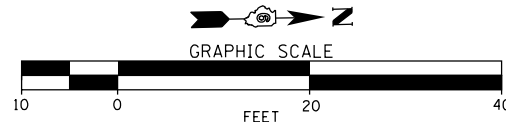
| POINT # | NORTH 18TH STREET | | HIGHLAND DRIVE SOUTH | | ELEVATION |
|---------|-------------------|-----------|----------------------|-----------|-----------|
| | STATION | OFFSET | STATION | OFFSET | |
| H1 | 18+53.42 | 30.66' RT | 65+30.66 | 12.82' LT | 631.76 |
| H2 | 18+53.61 | 28.06' RT | 65+28.06 | 13.01' LT | 631.73 |
| H3 | 18+54.21 | 25.52' RT | 65+25.52 | 13.61' LT | 631.63 |
| H4 | 18+55.20 | 23.10' RT | 65+23.10 | 14.60' LT | 631.60 |
| H5 | 18+56.56 | 20.87' RT | 65+20.87 | 15.96' LT | 631.57 |
| H6 | 18+58.25 | 18.88' RT | 65+18.88 | 17.65' LT | 631.51 |
| H7 | 18+60.23 | 17.19' RT | 65+17.19 | 19.63' LT | 631.45 |
| H8 | 18+62.45 | 15.82' RT | 65+15.82 | 21.85' LT | 631.40 |
| H9 | 18+64.86 | 14.82' RT | 65+14.82 | 24.26' LT | 631.36 |
| H10 | 18+67.40 | 14.21' RT | 65+14.21 | 26.80' LT | 631.32 |
| H11 | 18+70.00 | 14.00' RT | 65+14.00 | 29.40' LT | 631.27 |

SIDEWALK ELEVATIONS

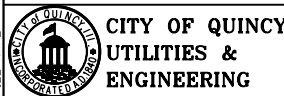
| POINT # | NORTH 18TH STREET | | HIGHLAND DRIVE SOUTH | | ELEVATION |
|---------|-------------------|-----------|----------------------|-----------|-----------|
| | STATION | OFFSET | STATION | OFFSET | |
| 1 | 18+14.45 | 15.93' RT | 65+15.93 | 26.15' RT | 632.96 |
| 2 | 18+14.45 | 19.58' RT | 65+19.58 | 26.15' RT | 632.82 |
| 3 | 18+14.45 | 24.58' RT | 65+24.58 | 26.15' RT | 632.82 |
| 4 | 18+17.22 | 16.82' RT | 65+16.82 | 23.38' RT | 632.89 |
| 5 | 18+21.45 | 19.58' RT | 65+19.58 | 19.15' RT | 632.32 |
| 6 | 18+21.45 | 24.58' RT | 65+24.58 | 19.15' RT | 632.27 |
| 7 | 18+25.00 | 24.58' RT | 65+24.58 | 15.60' RT | 632.25 |

SIDEWALK ELEVATIONS

| POINT # | NORTH 18TH STREET | | HIGHLAND DRIVE SOUTH | | ELEVATION |
|---------|-------------------|-----------|----------------------|-----------|-----------|
| | STATION | OFFSET | STATION | OFFSET | |
| 10 | 18+56.26 | 24.58' RT | 65+24.58 | 15.65' LT | 631.62 |
| 11 | 18+59.81 | 19.58' RT | 65+19.58 | 19.20' LT | 631.52 |
| 12 | 18+59.81 | 24.58' RT | 65+24.58 | 19.20' LT | 631.60 |
| 13 | 18+64.04 | 16.82' RT | 65+16.82 | 23.44' LT | 631.83 |
| 14 | 18+66.81 | 15.93' RT | 65+15.93 | 26.20' LT | 631.78 |
| 15 | 18+66.81 | 19.58' RT | 65+19.58 | 26.20' LT | 632.02 |
| 16 | 18+66.81 | 24.58' RT | 65+24.58 | 26.20' LT | 632.10 |



FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Maple\CADD DRAWINGS\932_MF1331_G002.dwg



| | | |
|-----------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th)
GEOMETRIC DETAILS - NORTH 18TH & HIGHLAND SOUTH

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 32 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SCALE: 1:10 SHEET NO. 2 OF 7 SHEETS STA. TO STA.

LEGEND

- DETECTABLE WARNINGS
- SIDE CURB (INCIDENTAL TO SIDEWALK)
- CURB WALL
- RAMP SIDE FLARE
- RAMP SLOPE DIRECTION

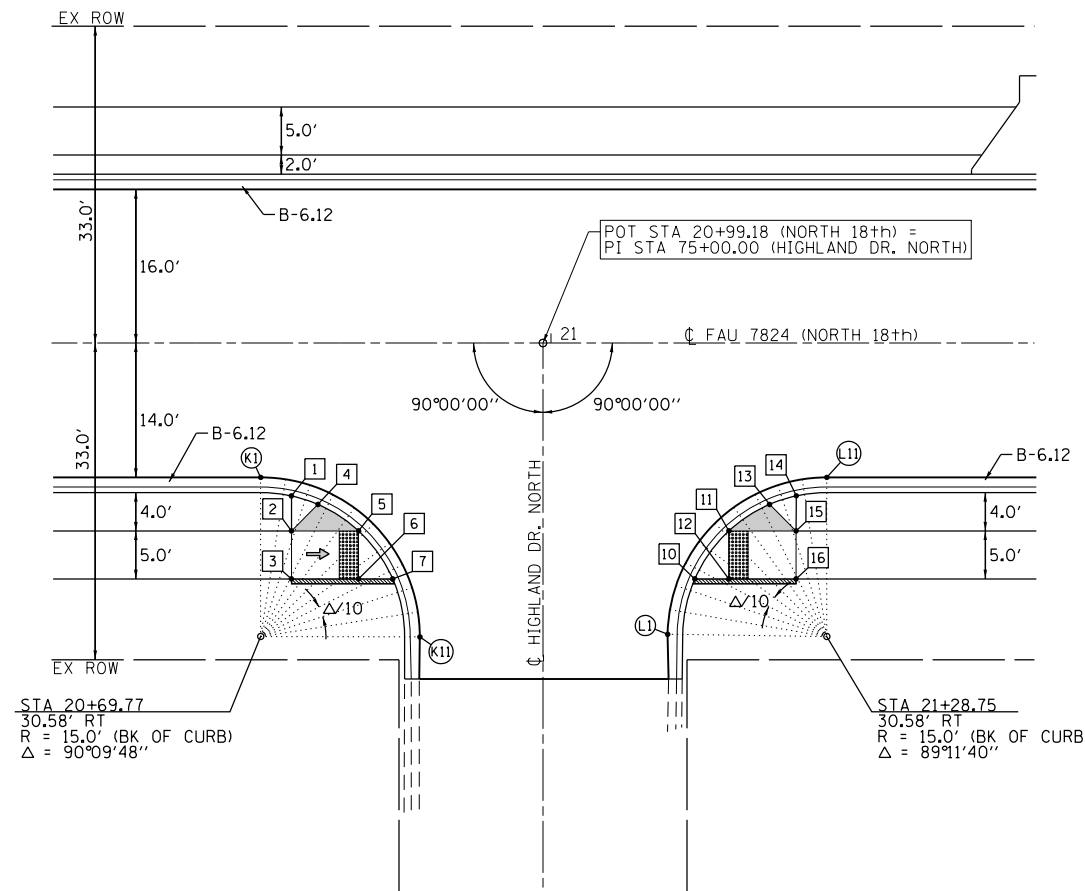
SEE HIGHWAY STANDARDS 424001 AND 424006 FOR CURB RAMP DETAILS NOT SHOWN

EDGE OF PAVEMENT ELEVATIONS

| POINT# | NORTH 18TH STREET | | HIGHLAND LANE NORTH | | ELEVATION |
|--------|-------------------|-----------|---------------------|-----------|-----------|
| | STATION | OFFSET | STATION | OFFSET | |
| K1 | 20+69.77 | 14.00' RT | 75+14.00 | 29.41' RT | 626.48 |
| K2 | 20+72.36 | 14.20' RT | 75+14.20 | 26.81' RT | 626.37 |
| K3 | 20+74.90 | 14.81' RT | 75+14.81 | 24.28' RT | 626.26 |
| K4 | 20+77.31 | 15.81' RT | 75+15.81 | 21.87' RT | 626.13 |
| K5 | 20+79.53 | 17.18' RT | 75+17.18 | 19.65' RT | 626.01 |
| K6 | 20+81.51 | 18.87' RT | 75+18.87 | 17.67' RT | 625.90 |
| K7 | 20+83.20 | 20.86' RT | 75+20.86 | 15.98' RT | 625.86 |
| K8 | 20+84.56 | 23.08' RT | 75+23.08 | 14.62' RT | 625.82 |
| K9 | 20+85.55 | 25.49' RT | 75+25.49 | 13.63' RT | 625.66 |
| K10 | 20+86.15 | 28.03' RT | 75+28.03 | 13.03' RT | 625.50 |
| K11 | 20+86.35 | 30.63' RT | 75+30.63 | 12.83' RT | 625.38 |

SIDEWALK ELEVATIONS

| POINT# | NORTH 18TH STREET | | HIGHLAND LANE NORTH | | ELEVATION |
|--------|-------------------|-----------|---------------------|-----------|-----------|
| | STATION | OFFSET | STATION | OFFSET | |
| 1 | 20+72.97 | 15.93' RT | 75+15.93 | 26.21' RT | 626.76 |
| 2 | 20+72.96 | 19.58' RT | 75+19.58 | 26.21' RT | 626.39 |
| 3 | 20+72.96 | 24.58' RT | 75+24.58 | 26.21' RT | 626.39 |
| 4 | 20+75.73 | 16.82' RT | 75+16.82 | 23.45' RT | 626.62 |
| 5 | 20+79.96 | 19.58' RT | 75+19.58 | 19.21' RT | 625.92 |
| 6 | 20+79.96 | 24.58' RT | 75+24.58 | 19.21' RT | 625.84 |
| 7 | 20+83.51 | 24.58' RT | 75+24.58 | 15.66' RT | 625.80 |

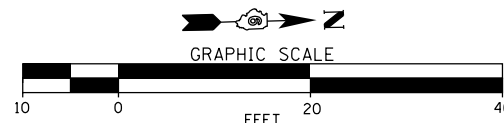


EDGE OF PAVEMENT ELEVATIONS

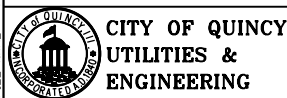
| POINT# | NORTH 18TH STREET | | HIGHLAND LANE NORTH | | ELEVATION |
|--------|-------------------|-----------|---------------------|-----------|-----------|
| | STATION | OFFSET | STATION | OFFSET | |
| L1 | 21+12.17 | 30.35' RT | 75+30.35 | 12.99' LT | 625.09 |
| L2 | 21+12.40 | 27.78' RT | 75+27.78 | 13.23' LT | 625.11 |
| L3 | 21+13.04 | 25.28' RT | 75+25.28 | 13.86' LT | 625.12 |
| L4 | 21+14.05 | 22.91' RT | 75+22.91 | 14.87' LT | 625.13 |
| L5 | 21+15.42 | 20.72' RT | 75+20.72 | 16.24' LT | 625.12 |
| L6 | 21+17.11 | 18.77' RT | 75+18.77 | 17.93' LT | 625.09 |
| L7 | 21+19.08 | 17.11' RT | 75+17.11 | 19.90' LT | 625.06 |
| L8 | 21+21.28 | 15.78' RT | 75+15.78 | 22.11' LT | 625.02 |
| L9 | 21+23.67 | 14.80' RT | 75+14.80 | 24.49' LT | 624.96 |
| L10 | 21+26.18 | 14.20' RT | 75+14.20 | 27.00' LT | 624.90 |
| L11 | 21+28.75 | 14.00' RT | 75+14.00 | 29.57' LT | 624.82 |

SIDEWALK ELEVATIONS

| POINT# | NORTH 18TH STREET | | HIGHLAND LANE NORTH | | ELEVATION |
|--------|-------------------|-----------|---------------------|-----------|-----------|
| | STATION | OFFSET | STATION | OFFSET | |
| 10 | 21+15.00 | 24.58' RT | 75+24.58 | 15.83' LT | 625.13 |
| 11 | 21+18.55 | 19.58' RT | 75+19.58 | 19.37' LT | 625.09 |
| 12 | 21+18.55 | 24.58' RT | 75+24.58 | 19.37' LT | 625.16 |
| 13 | 21+22.79 | 16.82' RT | 75+16.82 | 23.61' LT | 625.44 |
| 14 | 21+25.58 | 15.92' RT | 75+15.92 | 26.40' LT | 625.36 |
| 15 | 21+25.55 | 19.58' RT | 75+19.58 | 26.37' LT | 625.59 |
| 16 | 21+25.55 | 24.58' RT | 75+24.58 | 26.37' LT | 625.67 |



FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Logan\CADD\DRAWINGS\933\MF1331_GD05.dwg



| | | |
|-----------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th)
GEOMETRIC DETAILS - NORTH 18th & HIGHLAND NORTH

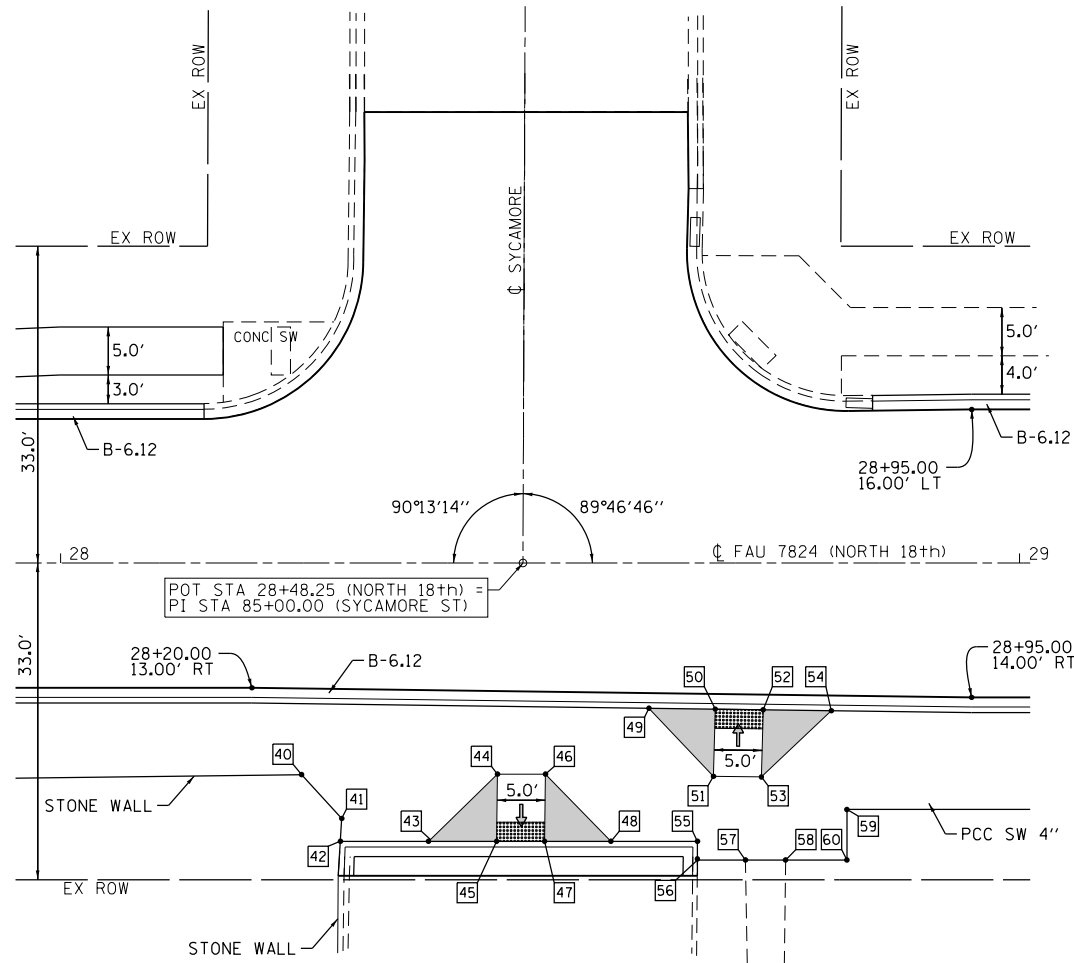
SCALE: 1:10 SHEET NO. 4 OF 7 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|---------------------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 33 |
| CONTRACT NO. 93724 | | | ILLINOIS FED. AID PROJECT | |

LEGEND

- DETECTABLE WARNINGS
- SIDE CURB (INCIDENTAL TO SIDEWALK)
- CURB WALL
- RAMP SIDE FLARE
- RAMP SLOPE DIRECTION

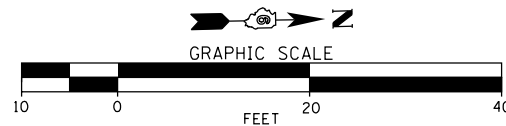
SEE HIGHWAY STANDARD 424006
FOR CURB RAMP DETAILS NOT SHOWN



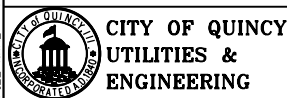
SIDEWALK ELEVATIONS

| POINT # | NORTH 18TH STREET | | ELEVATION |
|---------|-------------------|-----------|-----------|
| | STATION | OFFSET | |
| 40 | 28+25.18 | 22.05' RT | 637.50 |
| 41 | 28+29.37 | 26.61' RT | 637.64 |
| 42 | 28+29.22 | 29.00' RT | 637.66 |
| 43 | 28+38.40 | 29.00' RT | 637.82 |
| 44 | 28+45.59 | 22.00' RT | 637.79 |
| 45 | 28+45.50 | 29.00' RT | 637.53 |
| 46 | 28+50.59 | 22.00' RT | 637.85 |
| 47 | 28+50.50 | 29.00' RT | 637.58 |
| 48 | 28+57.41 | 29.00' RT | 637.98 |
| 49 | 28+61.37 | 15.14' RT | 637.89 |
| 50 | 28+68.28 | 15.23' RT | 637.52 |
| 51 | 28+68.10 | 22.23' RT | 637.06 |
| 52 | 28+73.28 | 15.29' RT | 637.55 |
| 53 | 28+73.10 | 22.29' RT | 637.99 |
| 54 | 28+80.38 | 15.39' RT | 637.60 |
| 55 | 28+66.43 | 29.00' RT | 637.80 |
| 56 | 28+66.42 | 30.95' RT | 637.82 |
| 57 | 28+71.44 | 30.95' RT | 637.85* |
| 58 | 28+75.61 | 30.95' RT | 637.90* |
| 59 | 28+82.00 | 25.68' RT | 638.20 |
| 60 | 28+82.00 | 30.95' RT | 638.13 |

* - MATCH EXISTING



FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Maple\CADD DRAWINGS\93724\MF1331_G007.dwg



**CITY OF QUINCY
UTILITIES &
ENGINEERING**

USER NAME = sbange
PLOT SCALE = 20.0000' / in.
PLOT DATE = 11/20/2018

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -






**CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE**

**FAU 7824 (NORTH 18th)
GEOMETRIC DETAILS - NORTH 18TH & SYCAMORE**

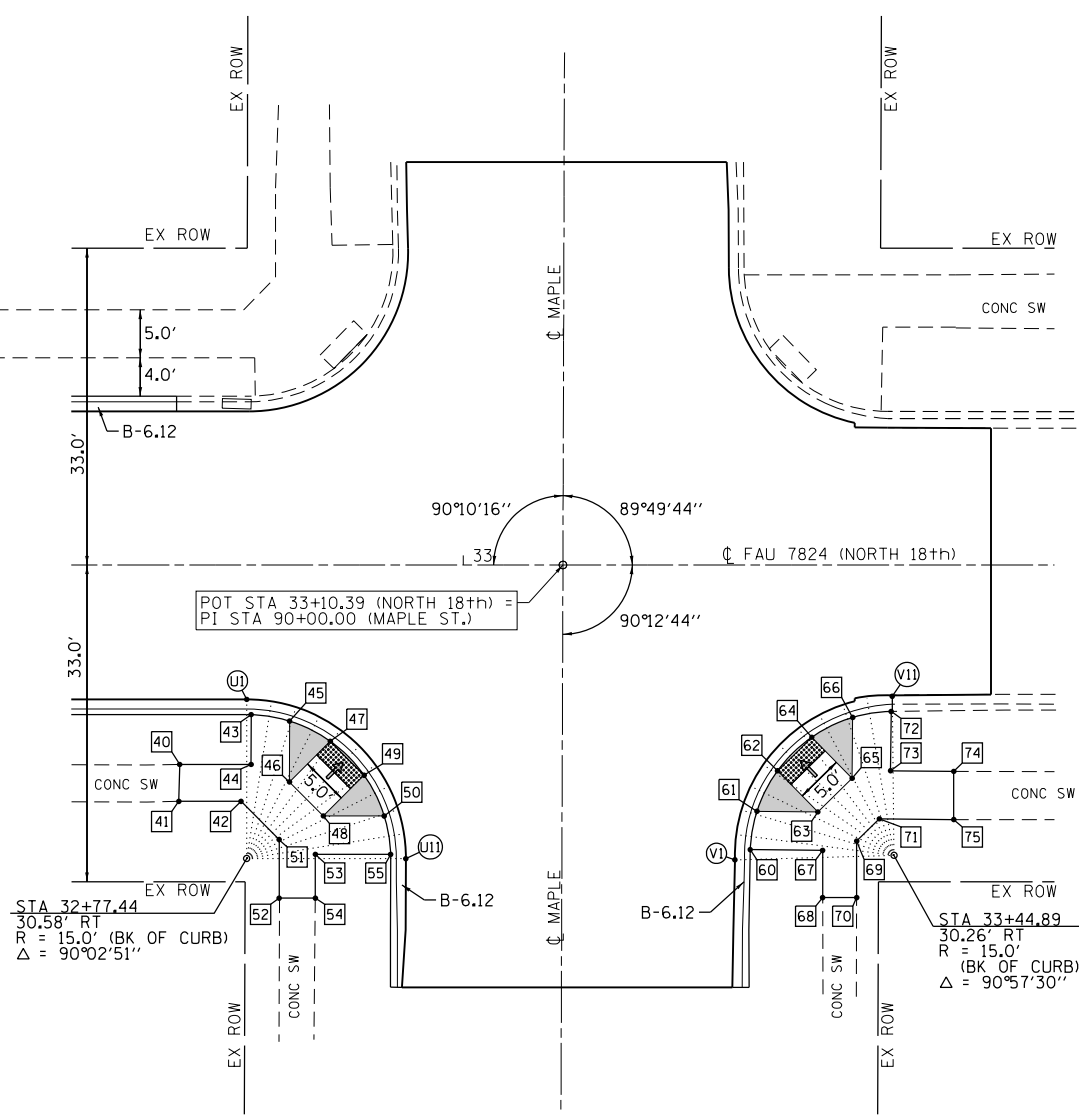
SCALE: 1:10 SHEET NO. 6 OF 7 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 34 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

LEGEND

-  — DETECTABLE WARNINGS
-  — SIDE CURB (INCIDENTAL TO SIDEWALK)
-  — CURB WALL
-  — RAMP SIDE FLARE
-  — RAMP SLOPE DIRECTION

SEE HIGHWAY STANDARD 424006
FOR CURB RAMP DETAILS NOT SHOWN



EDGE OF PAVEMENT ELEVATIONS

| POINT# | NORTH 18TH STREET | | MAPLE STREET | | ELEVATION |
|--------|-------------------|-----------|--------------|-----------|-----------|
| | STATION | OFFSET | STATION | OFFSET | |
| U1 | 32+77.44 | 14.00' RT | 90+14.12 | 32.90' RT | 636.66 |
| U2 | 32+80.04 | 14.20' RT | 90+14.32 | 30.30' RT | 636.63 |
| U3 | 32+82.57 | 14.81' RT | 90+14.92 | 27.77' RT | 636.60 |
| U4 | 32+84.98 | 15.81' RT | 90+15.91 | 25.36' RT | 636.55 |
| U5 | 32+87.20 | 17.18' RT | 90+17.26 | 23.13' RT | 636.51 |
| U6 | 32+89.18 | 18.87' RT | 90+18.95 | 21.15' RT | 636.48 |
| U7 | 32+90.87 | 20.85' RT | 90+20.92 | 19.45' RT | 636.45 |
| U8 | 32+92.23 | 23.08' RT | 90+23.14 | 18.08' RT | 636.42 |
| U9 | 32+93.22 | 25.49' RT | 90+25.55 | 17.08' RT | 636.40 |
| U10 | 32+93.82 | 28.02' RT | 90+28.08 | 16.47' RT | 636.39 |
| U11 | 32+94.02 | 30.62' RT | 90+30.68 | 16.26' RT | 636.38 |

EDGE OF PAVEMENT ELEVATIONS

| POINT# | NORTH 18TH STREET | | MAPLE STREET | | ELEVATION |
|--------|-------------------|-----------|--------------|-----------|-----------|
| | STATION | OFFSET | STATION | OFFSET | |
| V1 | 33+28.31 | 30.72' RT | 90+30.66 | 18.03' LT | 636.07 |
| V2 | 33+28.45 | 28.10' RT | 90+28.03 | 18.16' LT | 636.06 |
| V3 | 33+29.00 | 25.52' RT | 90+25.45 | 18.70' LT | 636.04 |
| V4 | 33+29.94 | 23.07' RT | 90+23.00 | 19.64' LT | 636.01 |
| V5 | 33+31.27 | 20.80' RT | 90+20.72 | 20.95' LT | 635.98 |
| V6 | 33+32.93 | 18.76' RT | 90+18.68 | 22.61' LT | 635.95 |
| V7 | 33+34.90 | 17.02' RT | 90+16.93 | 24.57' LT | 635.91 |
| V8 | 33+37.12 | 15.61' RT | 90+15.51 | 26.78' LT | 635.87 |
| V9 | 33+39.53 | 14.56' RT | 90+14.45 | 29.19' LT | 635.82 |
| V10 | 33+42.08 | 13.91' RT | 90+13.80 | 31.74' LT | 635.78 |
| V11 | 33+44.70 | 13.67' RT | 90+13.55 | 34.36' LT | 635.76 |

SIDEWALK ELEVATIONS

| POINT# | NORTH 18TH STREET | | MAPLE STREET | | ELEVATION |
|--------|-------------------|-----------|--------------|-----------|-----------|
| | STATION | OFFSET | STATION | OFFSET | |
| 40 | 32+70.46 | 20.78' RT | 90+20.93 | 39.86' RT | 637.00* |
| 41 | 32+70.37 | 24.63' RT | 90+24.77 | 39.94' RT | 637.12* |
| 42 | 32+76.85 | 24.63' RT | 90+24.75 | 33.45' RT | 637.05 |
| 43 | 32+77.90 | 15.59' RT | 90+15.71 | 32.43' RT | 637.10 |
| 44 | 32+77.90 | 20.78' RT | 90+20.90 | 32.42' RT | 637.05 |
| 45 | 32+81.90 | 16.26' RT | 90+16.37 | 28.43' RT | 637.04 |
| 46 | 32+81.90 | 22.60' RT | 90+22.71 | 28.41' RT | 636.96 |
| 47 | 32+86.14 | 18.37' RT | 90+18.46 | 24.18' RT | 636.51 |
| 48 | 32+85.43 | 26.14' RT | 90+26.24 | 24.87' RT | 636.90 |
| 49 | 32+89.67 | 21.91' RT | 90+21.98 | 20.64' RT | 636.45 |
| 50 | 32+91.77 | 26.15' RT | 90+26.22 | 18.53' RT | 636.84 |
| 51 | 32+80.83 | 28.61' RT | 90+28.72 | 29.46' RT | 636.98 |
| 52 | 32+80.83 | 34.72' RT | 90+34.83 | 29.44' RT | 637.05* |
| 53 | 32+84.59 | 30.14' RT | 90+30.24 | 25.69' RT | 636.96 |
| 54 | 32+84.59 | 34.72' RT | 90+34.81 | 25.67' RT | 636.97* |
| 55 | 32+92.43 | 30.15' RT | 90+30.22 | 17.85' RT | 636.82 |

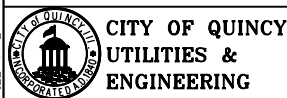
SIDEWALK ELEVATIONS

| POINT# | NORTH 18TH STREET | | MAPLE STREET | | ELEVATION |
|--------|-------------------|-----------|--------------|-----------|-----------|
| | STATION | OFFSET | STATION | OFFSET | |
| 60 | 33+29.90 | 29.66' RT | 90+29.59 | 19.62' LT | 636.50 |
| 61 | 33+30.61 | 25.67' RT | 90+25.59 | 20.31' LT | 636.48 |
| 62 | 33+32.75 | 21.44' RT | 90+21.36 | 22.44' LT | 635.98 |
| 63 | 33+36.95 | 25.73' RT | 90+25.63 | 26.65' LT | 636.43 |
| 64 | 33+36.32 | 17.94' RT | 90+17.85 | 25.99' LT | 635.91 |
| 65 | 33+40.52 | 22.23' RT | 90+22.12 | 30.21' LT | 636.36 |
| 66 | 33+40.58 | 15.89' RT | 90+15.78 | 30.25' LT | 636.26 |
| 67 | 33+37.45 | 29.73' RT | 90+29.63 | 27.17' LT | 636.48 |
| 68 | 33+37.45 | 34.65' RT | 90+34.55 | 27.18' LT | 636.81* |
| 69 | 33+41.00 | 28.76' RT | 90+28.65 | 30.71' LT | 636.51 |
| 70 | 33+41.00 | 34.65' RT | 90+34.54 | 30.73' LT | 636.83* |
| 71 | 33+43.36 | 26.45' RT | 90+26.32 | 33.07' LT | 636.44 |
| 72 | 33+44.59 | 15.26' RT | 90+15.13 | 34.25' LT | 636.18* |
| 73 | 33+44.53 | 21.44' RT | 90+21.31 | 34.21' LT | 636.38 |
| 74 | 33+51.11 | 21.50' RT | 90+21.35 | 40.80' LT | 636.43* |
| 75 | 33+51.11 | 26.52' RT | 90+26.37 | 40.82' LT | 636.60* |

* - MATCH EXISTING

* - MATCH EXISTING

FILE NAME = F:\PROJECT FILES\VF13118.dwg; Chestnut to Maple; CAD; DRAWINGS; 09.05.18; ME1311_G008.dwg



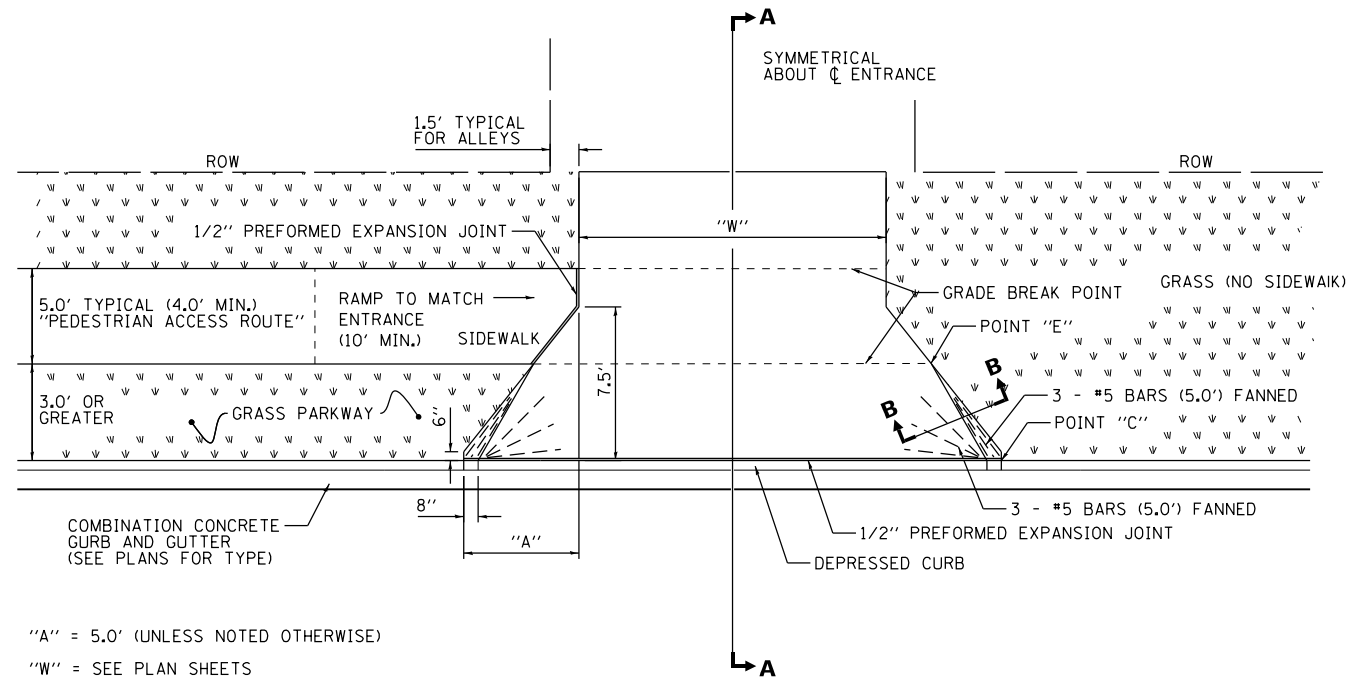
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| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

FAU 7824 (NORTH 18th)
GEOMETRIC DETAILS - NORTH 18TH & MAPLE

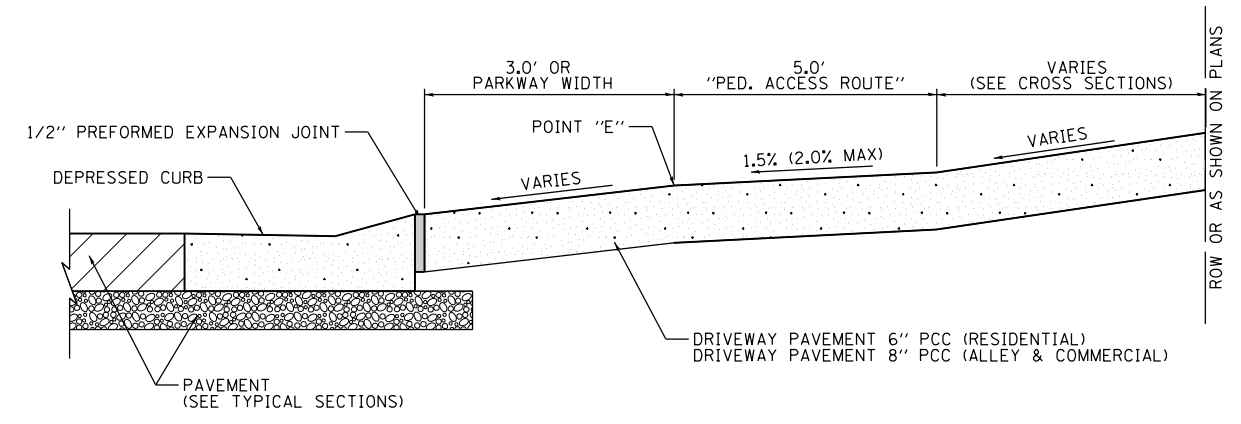
SCALE: 1:10 SHEET NO. 7 OF 7 SHEETS STA. TO STA.

| | | | | |
|--------------------|------------------------|--------------|---------------------------|--------------|
| F.A.U. RTE. 7824 | SECTION 17-00331-00-PV | COUNTY ADAMS | TOTAL SHEETS 73 | SHEET NO. 35 |
| CONTRACT NO. 93724 | | | ILLINOIS FED. AID PROJECT | |

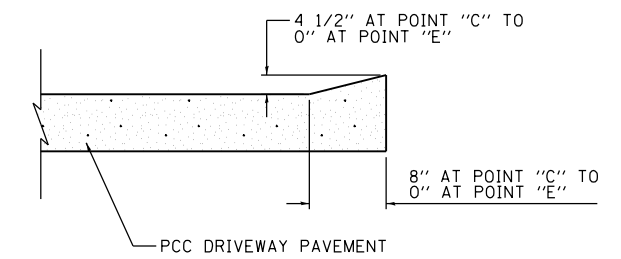


"A" = 5.0' (UNLESS NOTED OTHERWISE)
 "W" = SEE PLAN SHEETS

TYPICAL ENTRANCE - TYPE A (3' or NO PARKWAY)



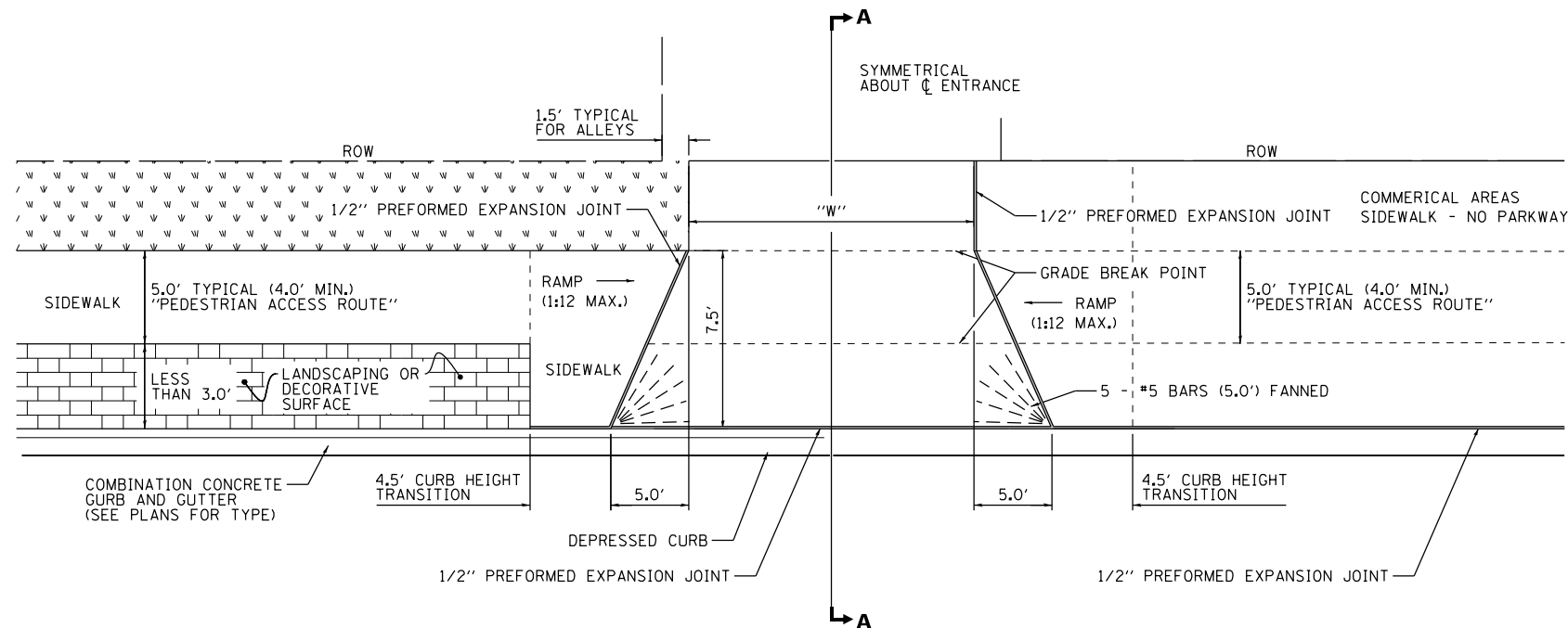
SECTION A-A



SECTION B-B

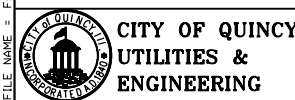
NOTES

1. CLASS PV CONCRETE SHALL BE USED THROUGH-OUT.
2. THE INSTALLATION OF 1/2" PREFORMED EXPANSION JOINTS AND REBAR SHALL BE INCLUDED IN THE UNIT PRICE BID FOR P.C.C. DRIVEWAY PAVEMENT.
3. THE UNIT PRICE BID FOR THIS ITEM SHALL INCLUDE THE FURNISHING OF ALL LABOR AND MATERIALS NECESSARY TO CONSTRUCT THE P.C.C. DRIVEWAY PAVEMENT.
4. DRIVEWAY MAY REQUIRE A SLOPE CHANGE AT DETERMINED DISTANCES BEHIND CURB FOR SIDEWALK OR DRAINAGE CORRECTIONS DUE TO EXCESSIVE OR INADEQUATE SLOPE OF STRAIGHT LINE GRADE.
5. COST OF CONSTRUCTING A SLOPE CHANGE IF NECESSARY AND ALL JOINTING SHALL BE INCIDENTAL TO THE COST PER SQUARE YARD OF P.C.C. DRIVEWAY PAVEMENT.
6. REFER TO CROSS SECTIONS FOR DRIVE AND SIDEWALK CROSS SLOPES.
7. REFER TO PLAN AND PROFILE SHEETS FOR DRIVEWAY WIDTHS OR MATCH EXISTING.
8. SAW OR SCRATCH JOINTS IN EACH ENTRANCE SO THAT NO SECTION REMAINS LARGER THAN 12 FEET IN ANY DIMENSION.
9. MAXIMUM WIDTH OF A DRIVEWAY OR ALLEY ENTRANCE AT THE RIGHT-OF-WAY LINE SHALL BE THIRTY (30) FEET UNLESS OTHERWISE NOTED.



TYPICAL ENTRANCE - TYPE B (< 3' PARKWAY)

FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Maple\Drawings\909_MF1331_Drvway10.dwg

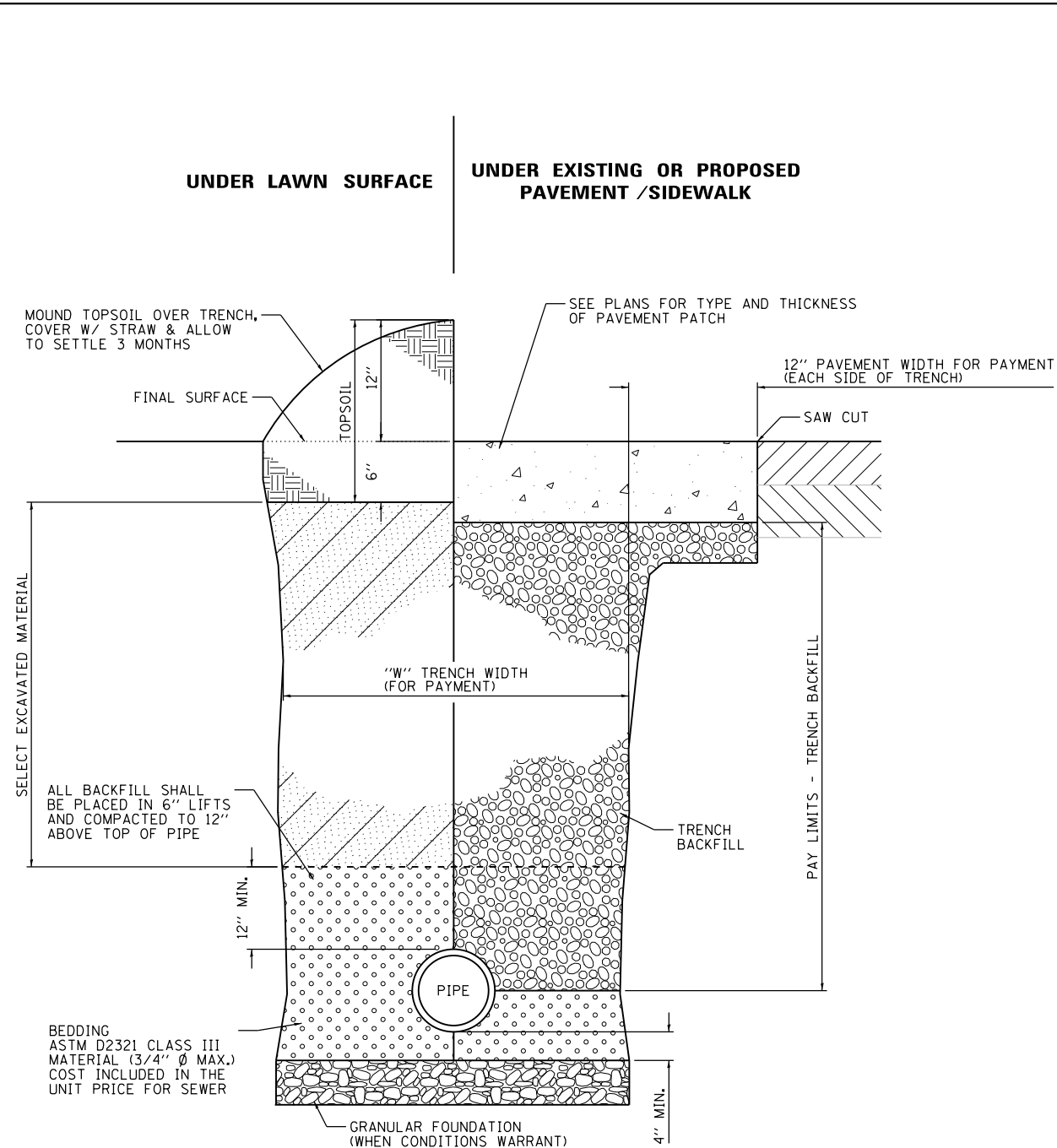


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| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

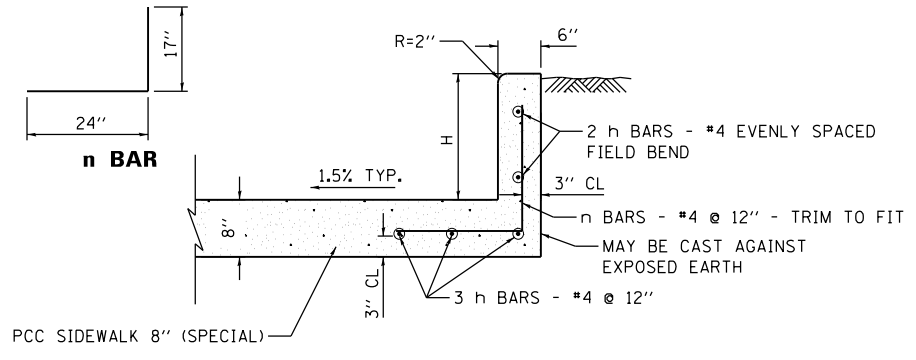
| MISCELLANEOUS DETAILS - PCC ENTRANCES | | | |
|---------------------------------------|-----------|-----------|--------------|
| SCALE: | SHEET NO. | OF SHEETS | STA. TO STA. |

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|--------------------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 36 |
| | | | | CONTRACT NO. 93724 |
| ILLINOIS FED. AID PROJECT | | | | |



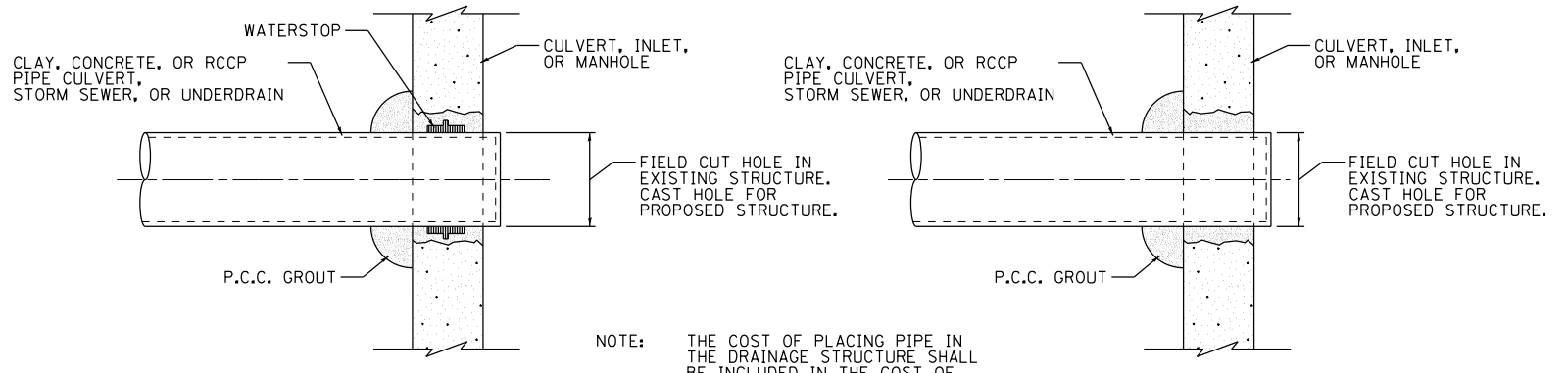
| TRENCH DEPTH / PROTECTION | "W" - REQUIRED TRENCH WIDTH |
|-----------------------------|-----------------------------|
| < 5 FT (WITHOUT PROTECTION) | 18" + OUTSIDE PIPE DIAMETER |
| < 5 FT (WITH PROTECTION) | 36" + OUTSIDE PIPE DIAMETER |
| > 5 FT | 36" + OUTSIDE PIPE DIAMETER |

TYPICAL SEWER TRENCH DETAIL
NOT TO SCALE

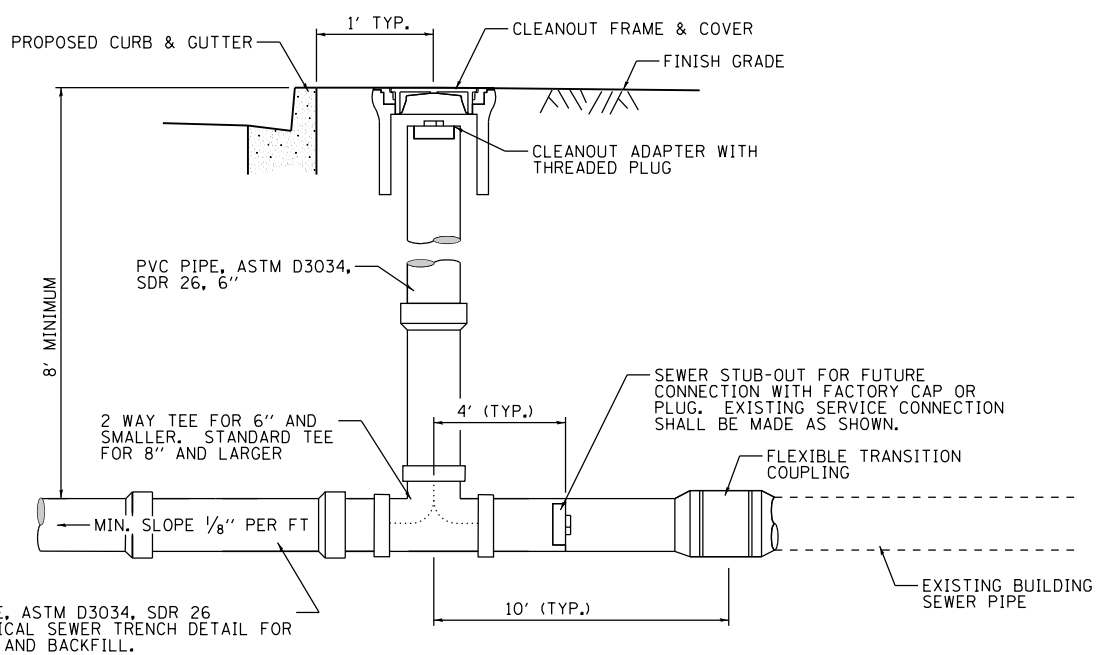


PCC SIDEWALK 8" (SPECIAL) DETAIL
NOT TO SCALE

WHEN "H" IS LESS THAN 7", REINFORCEMENT IS NOT REQUIRED.
MEASURED AREA SHALL INCLUDE THE FACE OF WALL.
REINFORCEMENT SHALL BE INCLUDED IN THE UNIT PRICE FOR THE PAY ITEM "PORTLAND CEMENT CONCRETE PAVEMENT 8" (SPECIAL)"

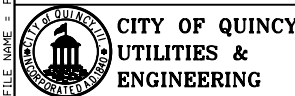


PLACING PIPE IN DRAINAGE STRUCTURE
NOT TO SCALE



SANITARY SERVICE CLEANOUT
NOT TO SCALE

FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Logans\CADD DRAWINGS\909_MF1331_Draft10.dwg



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|-----------------------------|------------|-----------|
| USER NAME = sbange | DESIGNED - | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - | REVISED - |
| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

MISCELLANEOUS DETAILS - TRENCHING
SCALE: SHEET NO. OF SHEETS STA. TO STA.

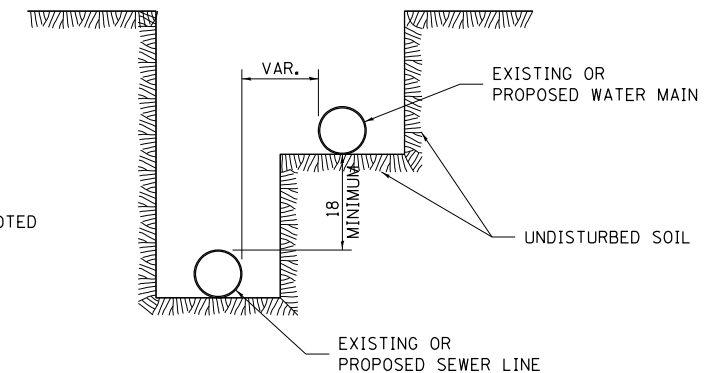
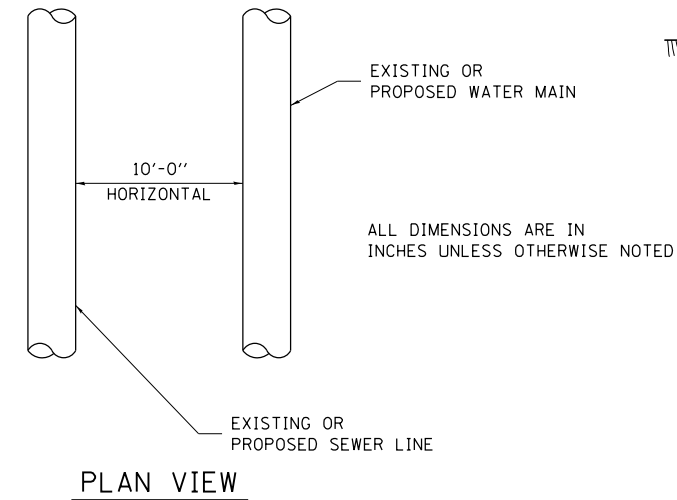
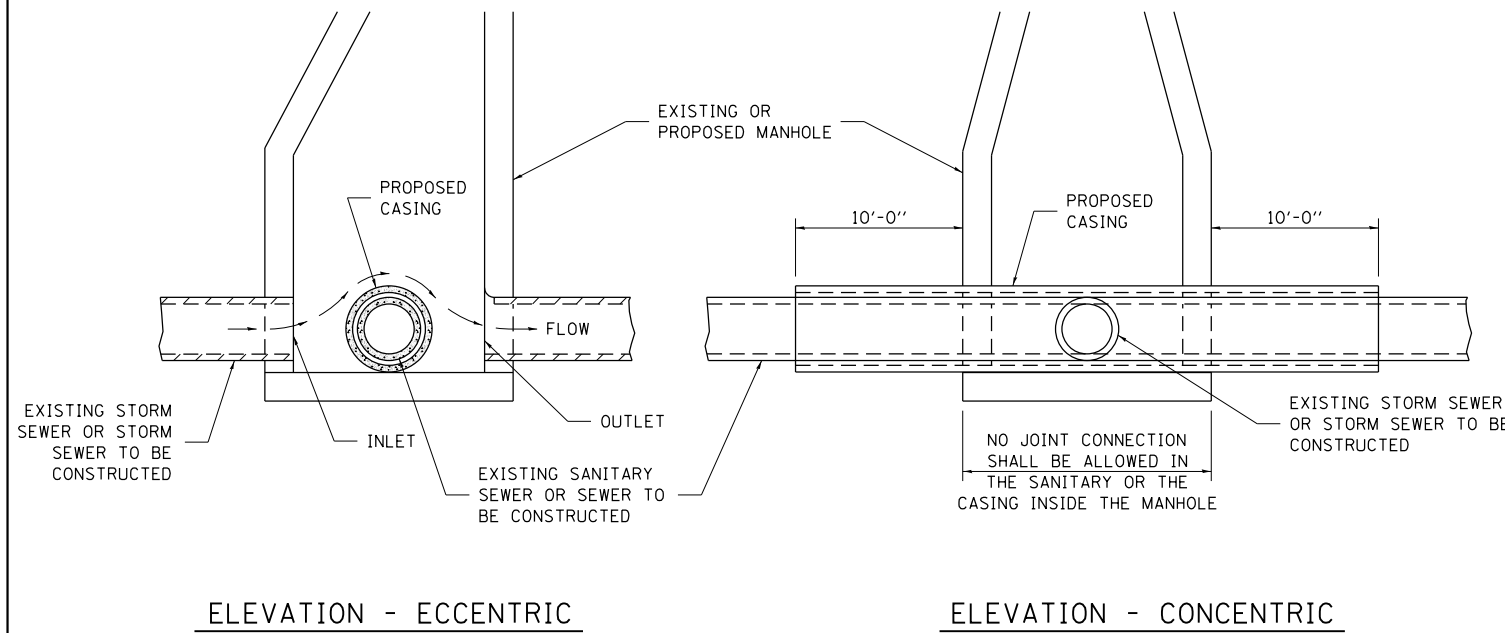
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| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 37 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SEWER AND WATER MAIN CROSSINGS

THIS DETAIL IS FOR UNKNOWN UTILITIES UNLESS QUANTITIES ARE INCLUDED IN THE PLANS THE EXTRA WORK WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.

WHEN PROPOSED SEWER (OR WATER) IS LOCATED 10'-0" OR MORE FROM EXISTING WATER (OR SEWER) NO SPECIAL CONSTRUCTION REQUIRED.

WHEN PROPOSED SEWER (OR WATER) IS LOCATED LESS THAN 10'-0" FROM EXISTING WATER (OR SEWER) DETAILS BELOW SHALL APPLY.

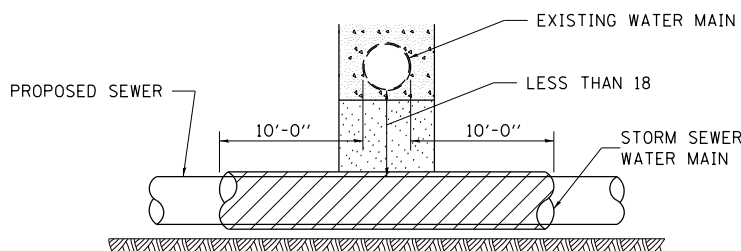


AT GRADE CROSSING OF SANITARY AND STORM SEWER

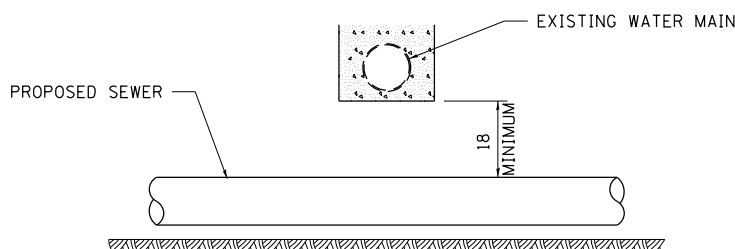
CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

POINT LOADS SHALL NOT BE ALLOWED BETWEEN SEWER OR SEWER CASING AND WATER MAIN
 PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH



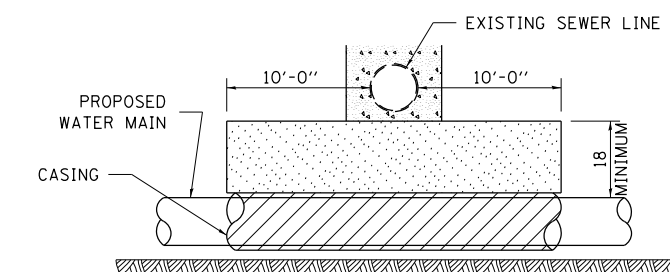
PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH
 MAINTAIN 18 MINIMUM VERTICAL SEPARATION FOR 10 FT. HORIZONTALLY



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

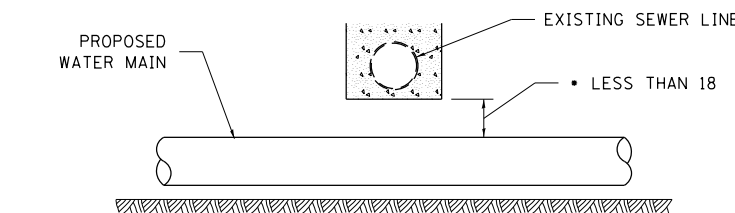
PROPOSED SEWER LINE BELOW EXISTING WATER MAIN

PROVIDE ADEQUATE SUPPORT FOR EXISTING SEWER LINE TO PREVENT DAMAGE DUE TO SETTLEMENT
 PLACE TRENCH BACKFILL FOR 10 FT. ON EITHER SIDE OF SEWER LINE



CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

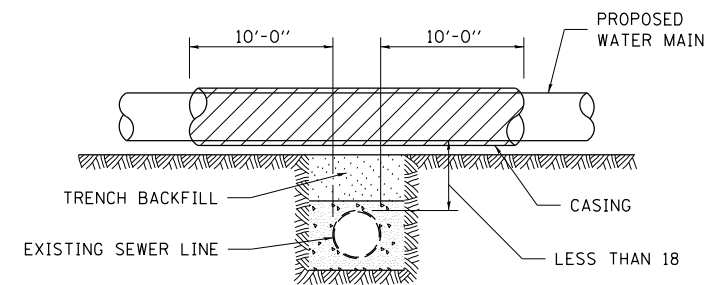
PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH
 MAINTAIN 18 MINIMUM VERTICAL SEPARATION FOR 10 FT. HORIZONTALLY



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN BELOW EXISTING SEWER LINE

POINT LOADS SHALL NOT BE ALLOWED BETWEEN WATER MAIN OR WATER MAIN CASING AND SEWER

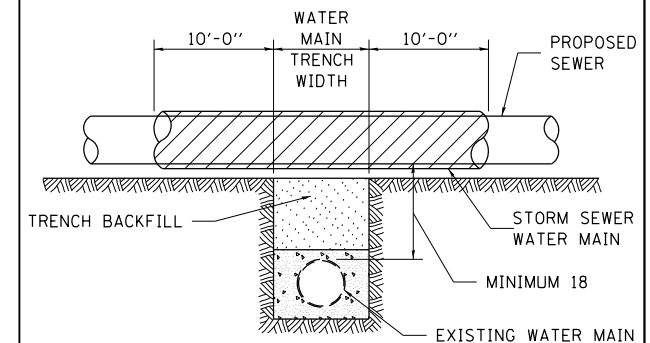


CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN ABOVE EXISTING SEWER LINE

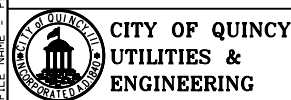
PROVIDE ADEQUATE SUPPORT FOR SEWER TO PREVENT SETTLING AND BREAKING THE WATER MAIN.



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

EXISTING WATER MAIN BELOW PROPOSED SEWER LINE WITH MINIMUM 18 VERTICAL SEPARATION

FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Logans\CADD DRAWINGS\906_MF1331_Detailed.dwg



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 DESIGNED -
 DRAWN -
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 CHECKED -
 PLOT DATE = 11/20/2018
 DATE -

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

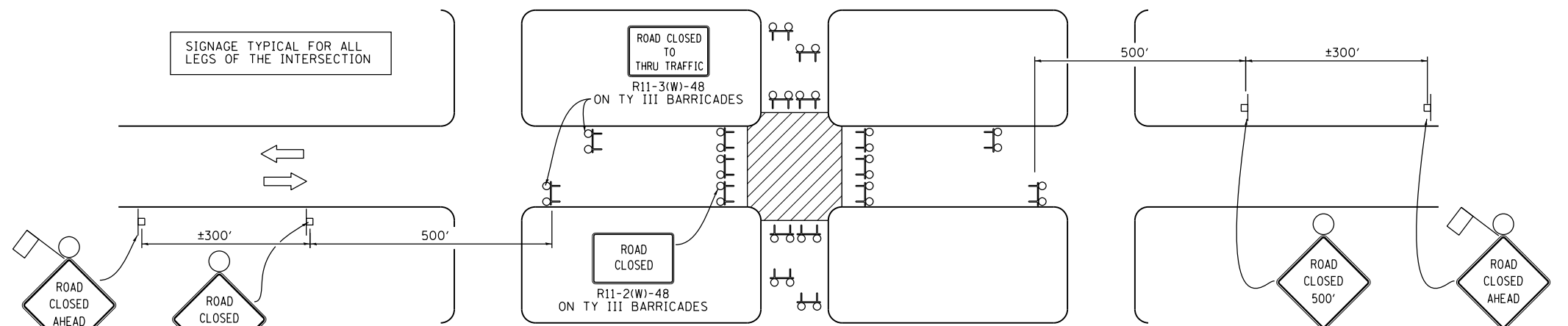
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CITY OF QUINCY, ILLINOIS
 FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

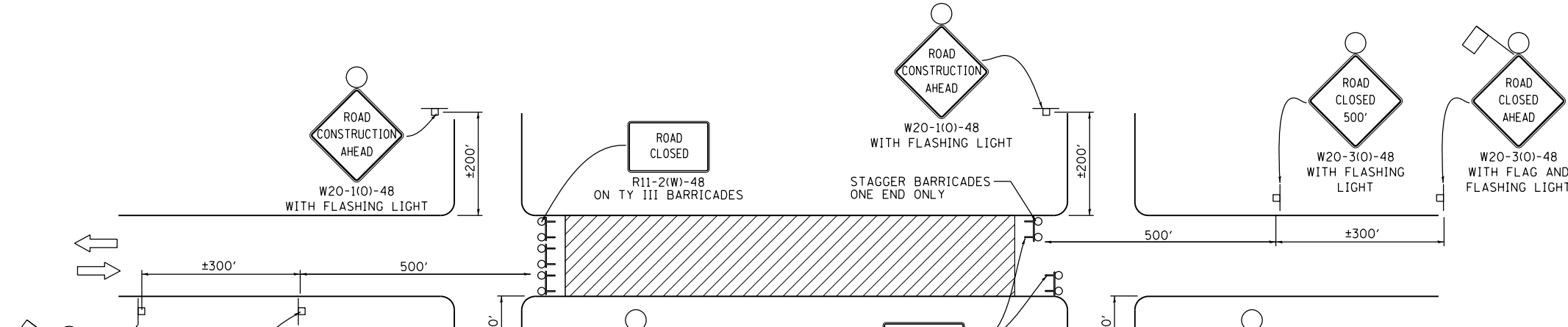
MISCELLANEOUS DETAILS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

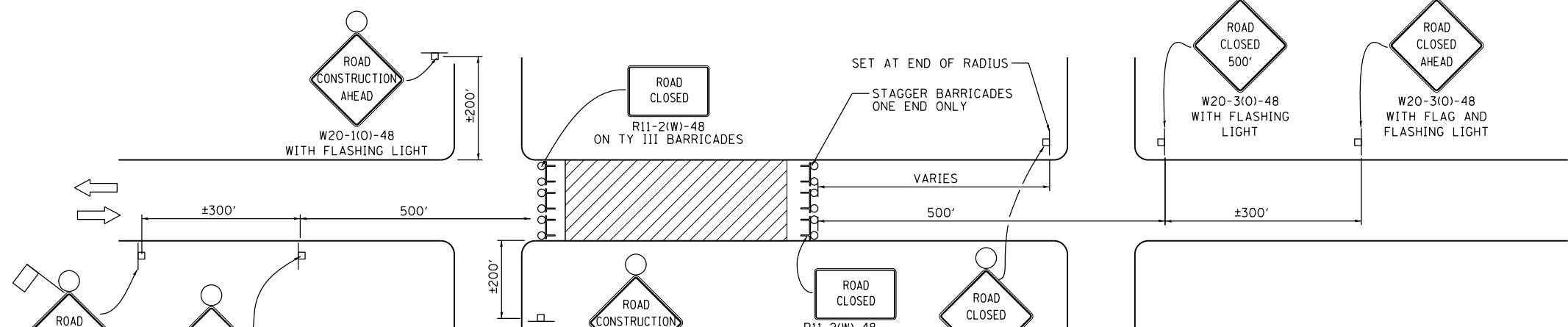
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 38 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



TYPICAL INTERSECTION CLOSURE



TYPICAL FULL BLOCK CLOSURE

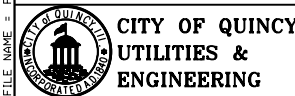


TYPICAL PARTIAL BLOCK CLOSURE

- LEGEND**
- WORK AREA
 - TYPE III BARRICADE WITH FLASHING LIGHTS
 - SIGN ON PORTABLE OR POST MOUNTED SUPPORT

- GENERAL NOTES**
1. CLOSURES CAN BE COMBINED AS NEEDED TO MEET THE LIMITS OF THE WORK ZONE.
 2. THE EXACT NUMBER OF TYPE III BARRICADES REQUIRED TO BE DETERMINED IN THE FILED BY THE ENGINEER.
 3. SIGNS SHALL BE POST MOUNTED IF THE CLOSURE IS GREATER THAN FOUR (4) CALENDAR DAYS.
 4. DIMENSIONS MAY BE VARIED DUE TO SIGH CONDITIONS, TOPOGRAPHY, AND URBAN LANDSCAPE.
 5. ORANGE FLAG - MINIMUM 18" BY 18"
 6. FOR CLOSURES ON ONE-WAY STREETS, PLACE WARNING SIGNS ON APPROACH SIDE ONLY.
 7. ENGINEER TO DETERMINE WHICH APPROACH TO STAGGER THE TYPE III BARRICADES.
 8. TRAFFIC CONTROL AND PROTECTION IN THIS DETAIL TO BE MEASURED ON AN EACH BASIS. WORK ZONES MUST BE SPACED GREATER THAN 800' APART FOR THE TRAFFIC CONTROL AND PROTECTION TO BE MEASURED FOR SEPARATELY.

FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Maple\CADD DRAWINGS\935_MF1331_Design10.dwg



| | | |
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| PLOT DATE = 11/20/2018 | CHECKED - | REVISED - |
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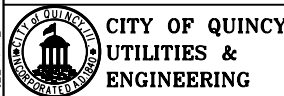
CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

TRAFFIC CONTROL & PROTECTION
URBAN LOCAL STREET CLOSURES

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. - TO STA. -

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 39 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

FILE NAME = F:\PROJECT FILES\WFT331 18th Chestnut to Locust\CADD DRAWINGS\9376_MF1331_Detour10.dwg



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| PLOT DATE = 11/20/2018 | DATE - | REVISED - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) – CHESTNUT TO MAPLE

TRAFFIC CONTROL & PROTECTION
DETOUR SIGNAGE

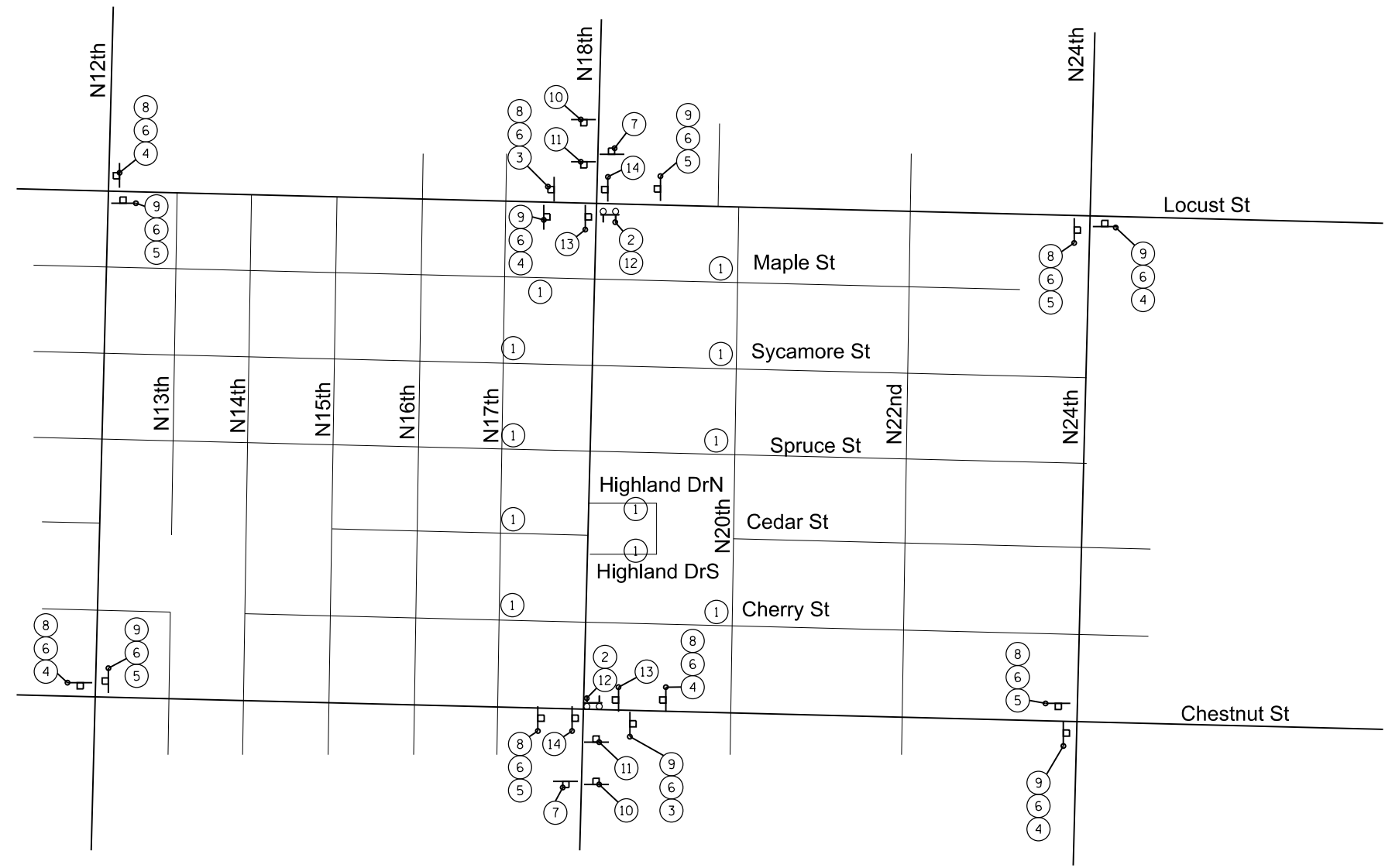
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| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 40 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

LEGEND

- ① CLOSE STREET IN ACCORDANCE WITH DETAIL ON SHEET #42.
- ② ROAD CLOSED
48"x30"
R11-2
ON TY III BARRICADES
- ③ DETOUR
30"x24"
M4-9
- ④ DETOUR
30"x24"
M4-9L
- ⑤ DETOUR
30"x24"
M4-9R
- ⑥ NORTH 18th
30"x12"
- ⑦ END
DETOUR
24"x18"
M4-8a
- ⑧ SOUTH
24"x12"
M3-3
- ⑨ NORTH
24"x12"
M3-1
- ⑩ ROAD
CLOSED
AHEAD
48"x48"
W20-3
- ⑪ DETOUR
AHEAD
48"x48"
W20-2
- ⑫ DETOUR
48"x18"
M4-10R
- ⑬ 24"x24"
R3-1
- ⑭ 24"x24"
R3-2

GENERAL NOTES

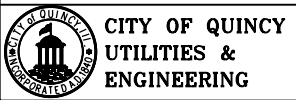
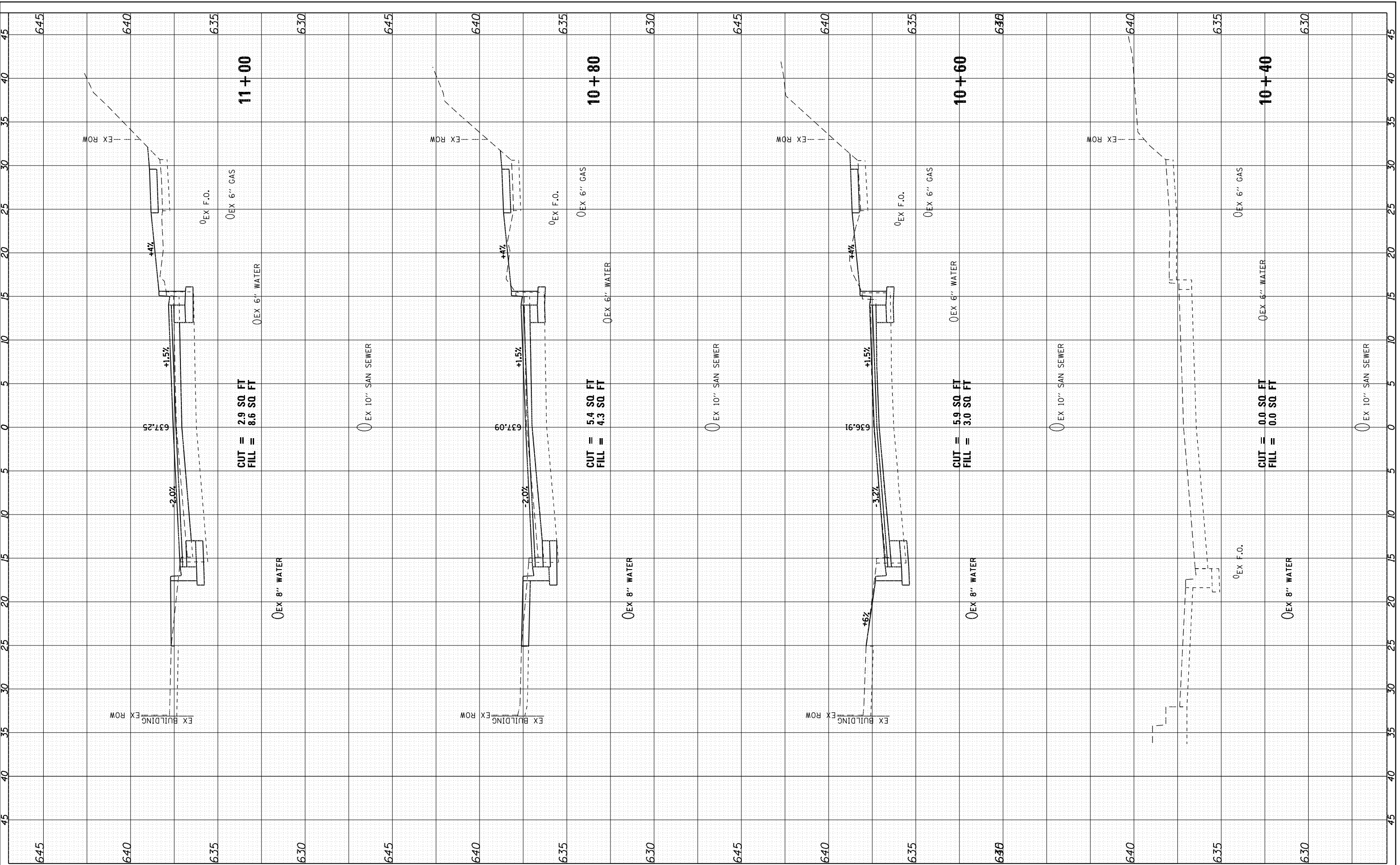
1. SIGNS SHALL BE POST MOUNTED IF THE CLOSURE IS GREATER THAN FOUR (4) CALENDAR DAYS.
2. DETOUR SIGNS SHALL BE SPACED AT A MINIMUM OF 100' BETWEEN SIGNS.
3. DIMENSIONS MAY BE VARIED DUE TO SIGH CONDITIONS, TOPOGRAPHY, AND URBAN LANDSCAPE.
4. ORANGE FLAG - MINIMUM 18" BY 18".



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| FINAL SURVEY NO. | SURVEYED BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED BY | DATE |
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FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Maple\1331 18th Chestnut to Maple\1331 18th Chestnut to Maple.dwg



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| USER NAME = | sbange |
| PLOT SCALE = | 10.0000" / 1" |
| PLOT DATE = | 11/20/2018 |

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| DRAWN - | |
| CHECKED - | |
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**CITY OF QUINCY, ILLINOIS
 FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE**

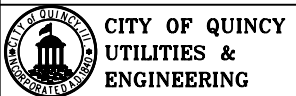
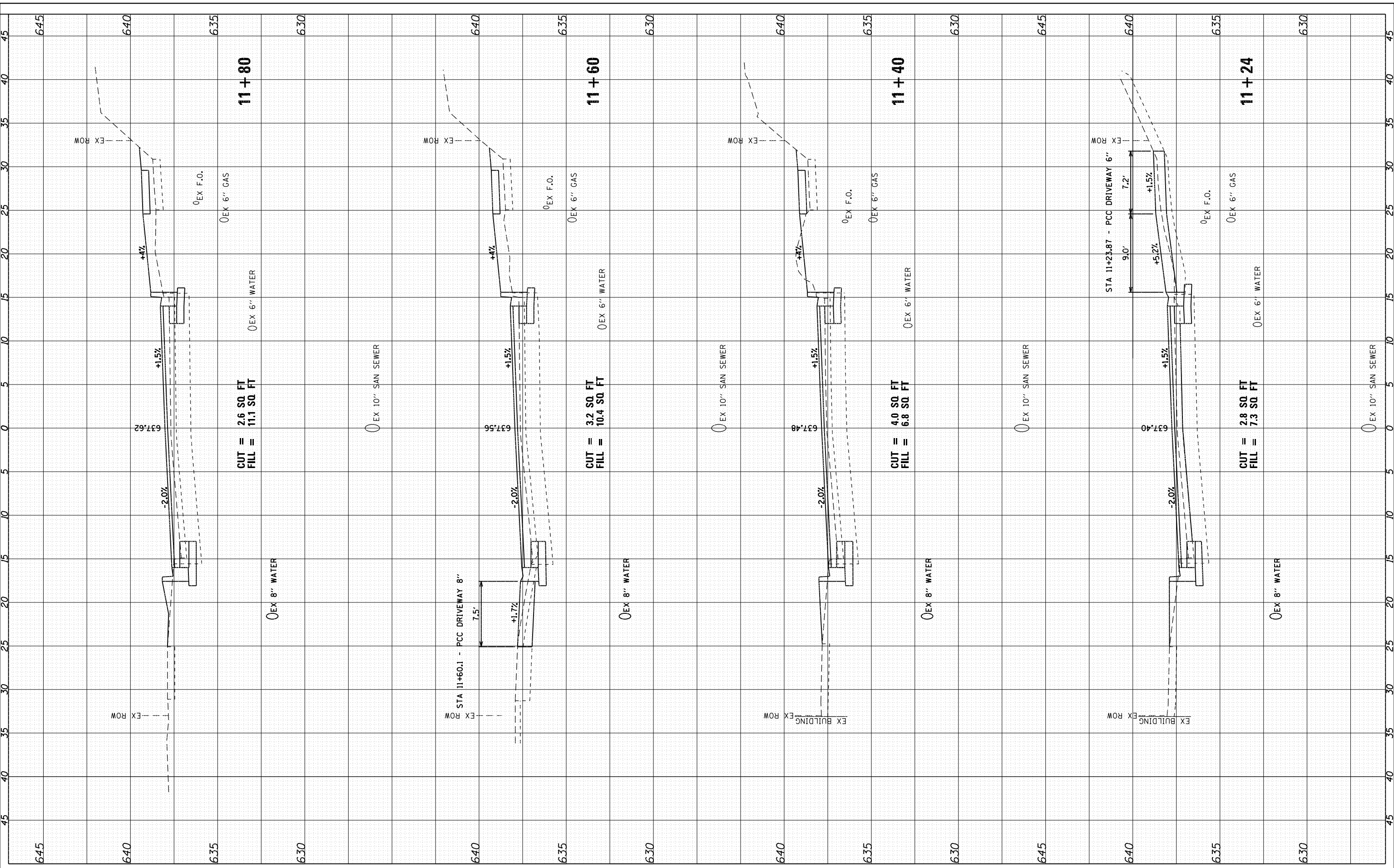
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|---|--------------------------|--------------------------|
| CROSS SECTIONS FAU 7824 (NORTH 18th STREET) | | |
| SCALE: | SHEET NO. 1 OF 33 SHEETS | STA. 10+40 TO STA. 11+00 |

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|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. R.T.E. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 41 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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

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

FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Logans\ADD DRAWINGS\044.MF1331.X35.dgn



USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

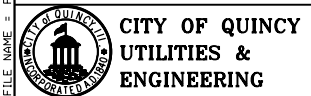
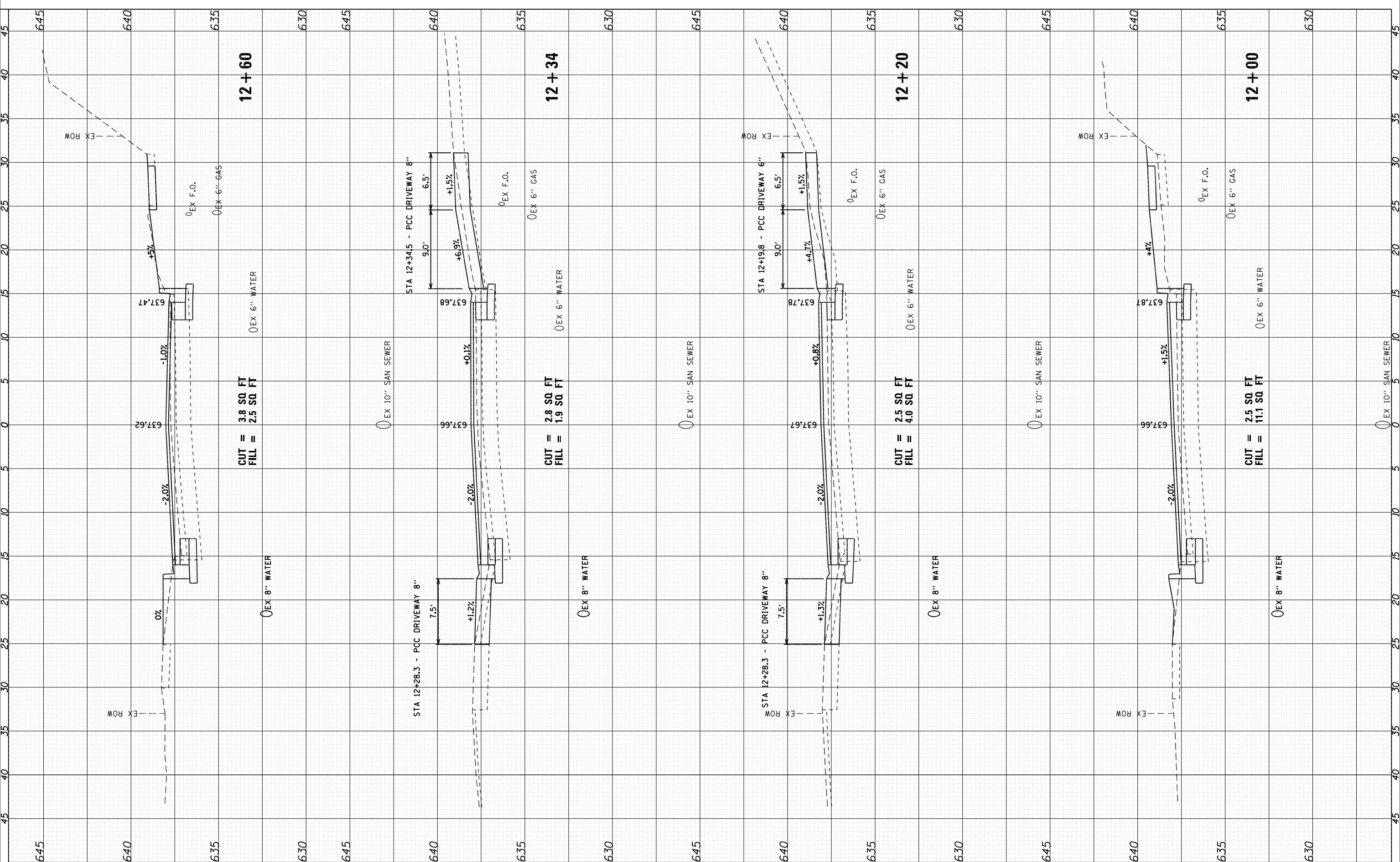
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 2 OF 33 SHEETS STA. 11+24 TO STA. 11+80

| F.A.U. R.T.E. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 42 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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

FILE NAME = F:\PROJECT FILES\W1331 18th Chestnut to Maple\ADD DRAWINGS\044.ME1331.X35.dgn



USER NAME = sbrange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

DESIGNED -
 DRAWN -
 CHECKED -
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

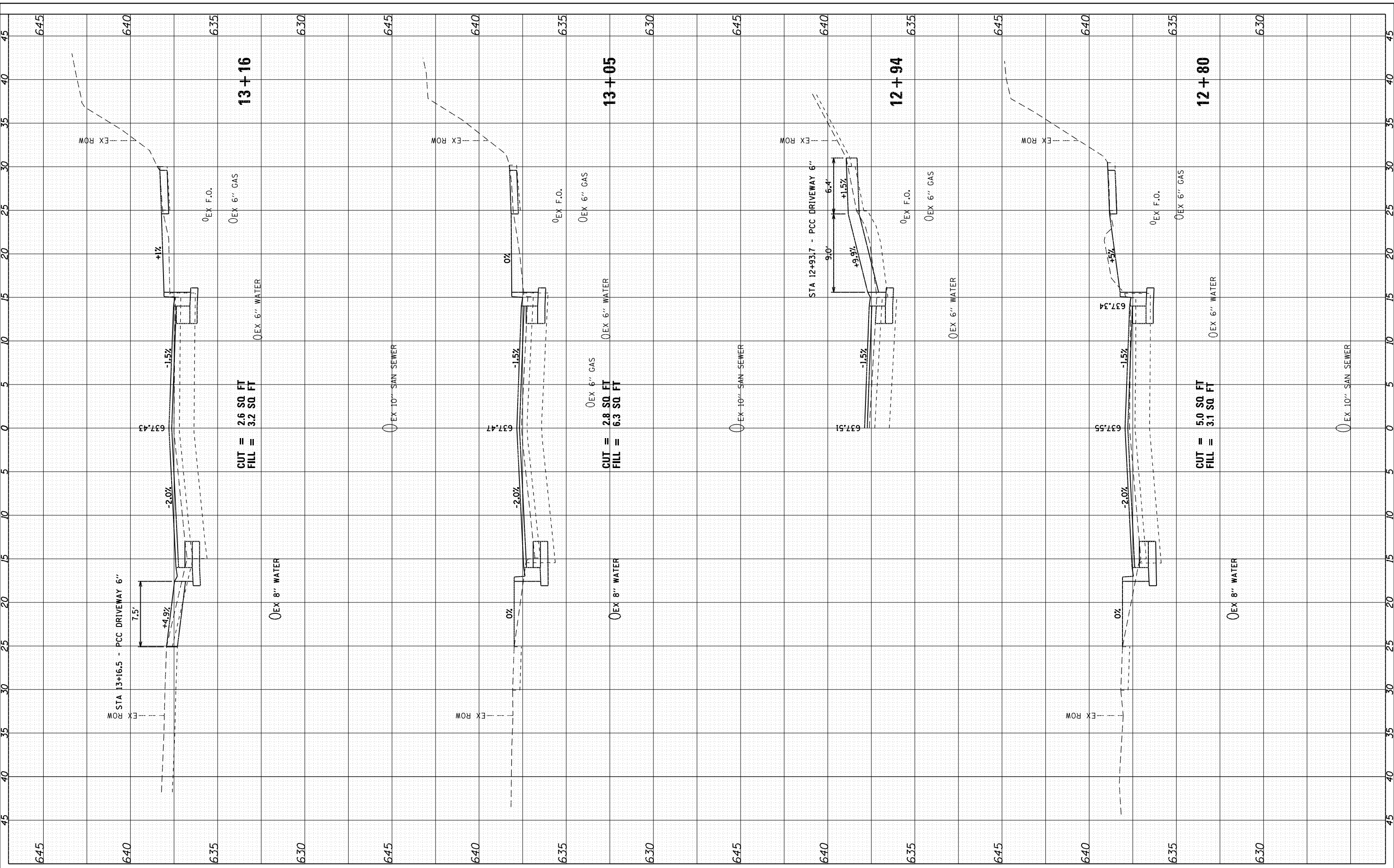
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 3 OF 33 SHEETS STA. 12+00 TO STA. 12+60

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. R.T.E. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 43 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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

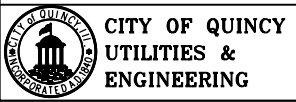
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CUT = 2.6 SQ FT
FILL = 3.2 SQ FT

CUT = 2.8 SQ FT
FILL = 6.3 SQ FT

CUT = 5.0 SQ FT
FILL = 3.1 SQ FT



USER NAME = sbange
PLOT SCALE = 10.0000' / 1"
PLOT DATE = 11/20/2018

DESIGNED -
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

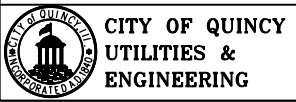
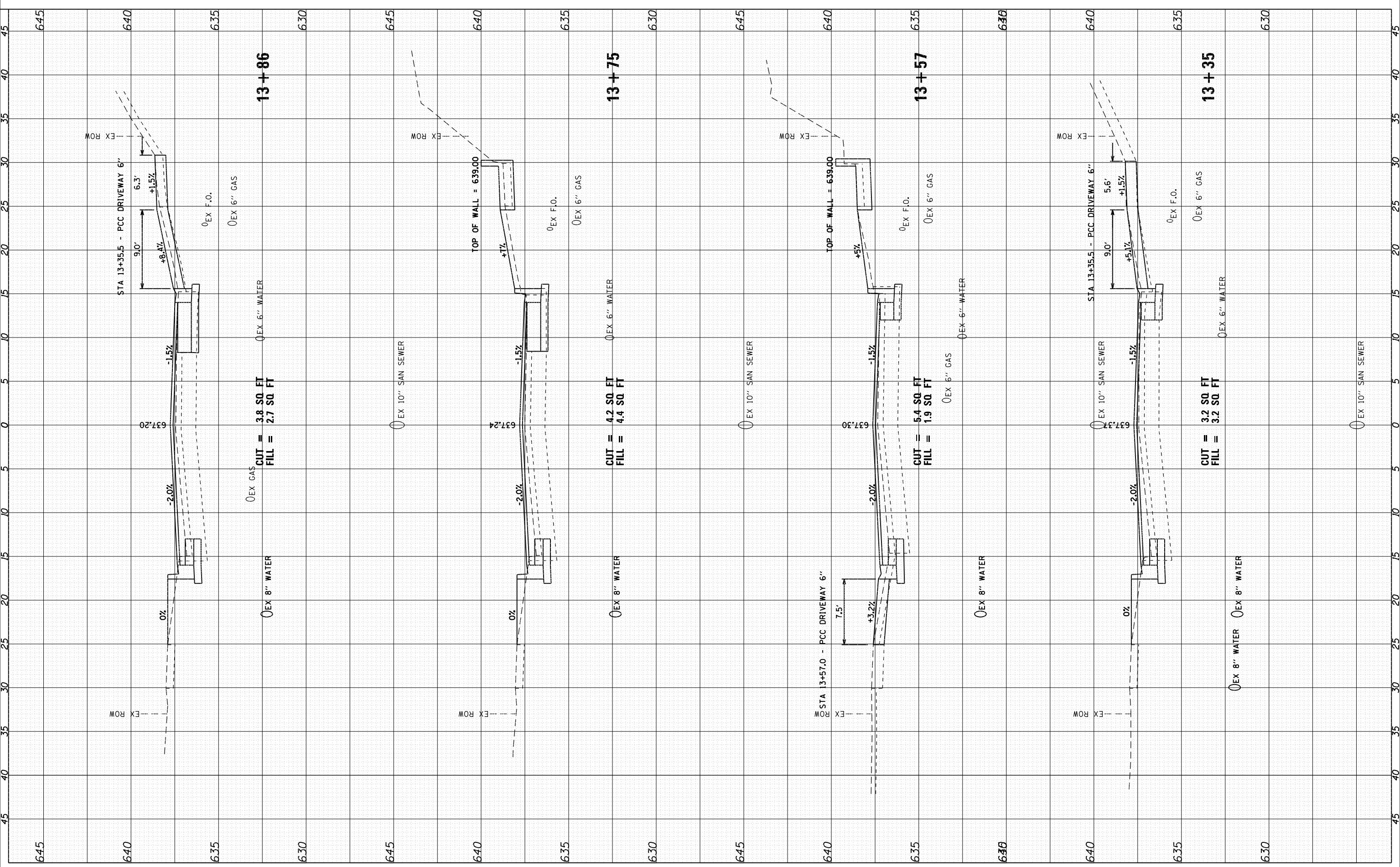
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
SCALE: SHEET NO. 4 OF 33 SHEETS STA. 12+80 TO STA. 13+16

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 44 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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

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| ORIGINAL SURVEY | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
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FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Maple\ADD DRAWINGS\044_MF1331_XS.dwg



USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

DESIGNED -
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

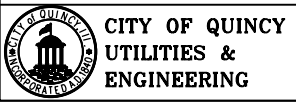
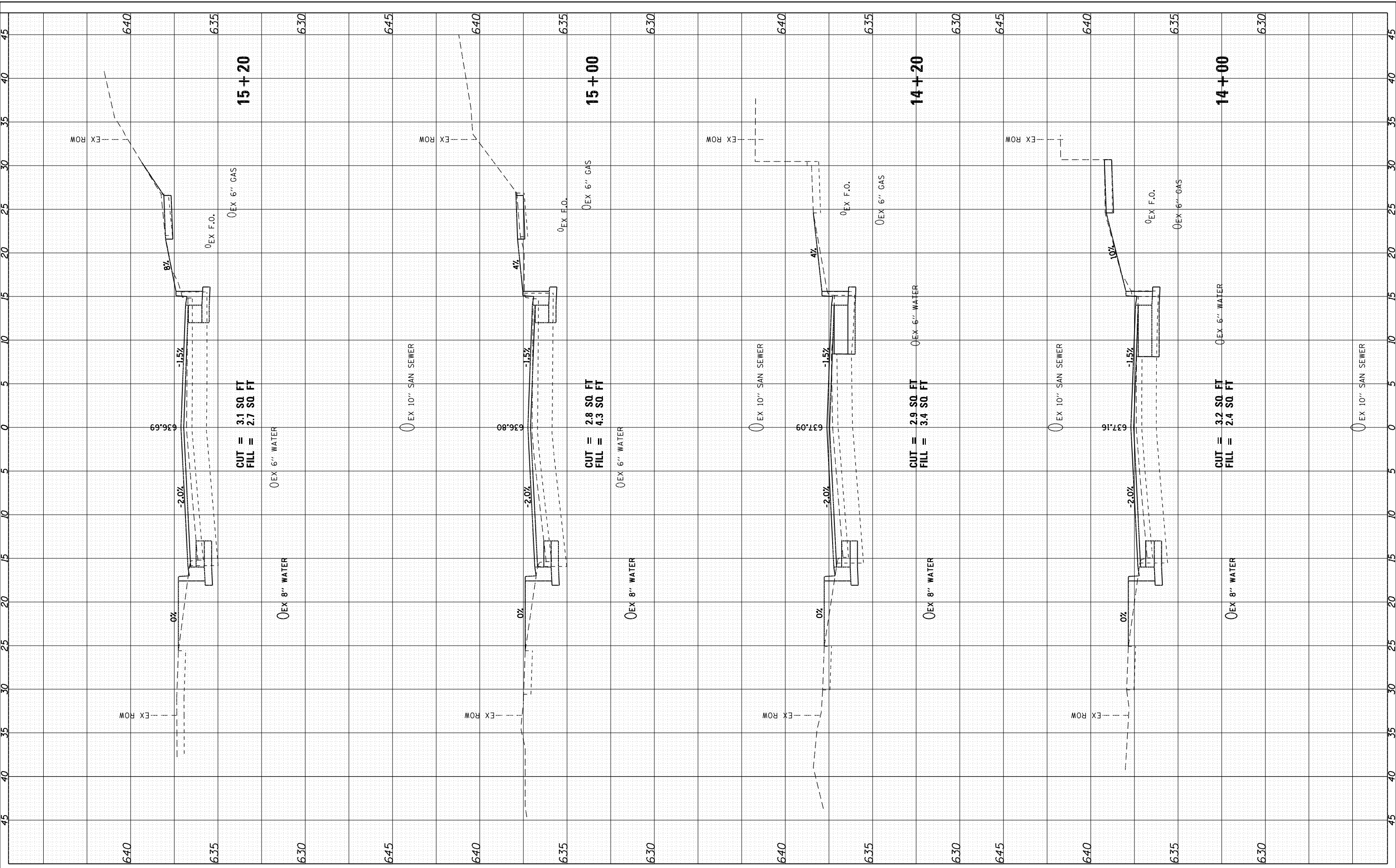
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 5 OF 33 SHEETS STA. 13+35 TO STA. 13+86

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 45 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | BY | DATE |
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| AREAS CHECKED | TEMPLATE | | |
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| ORIGINAL SURVEY | SURVEYED | BY | DATE |
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| AREAS CHECKED | TEMPLATE | | |
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FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Maple\1331_18th.dwg



USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

DESIGNED -
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

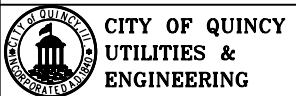
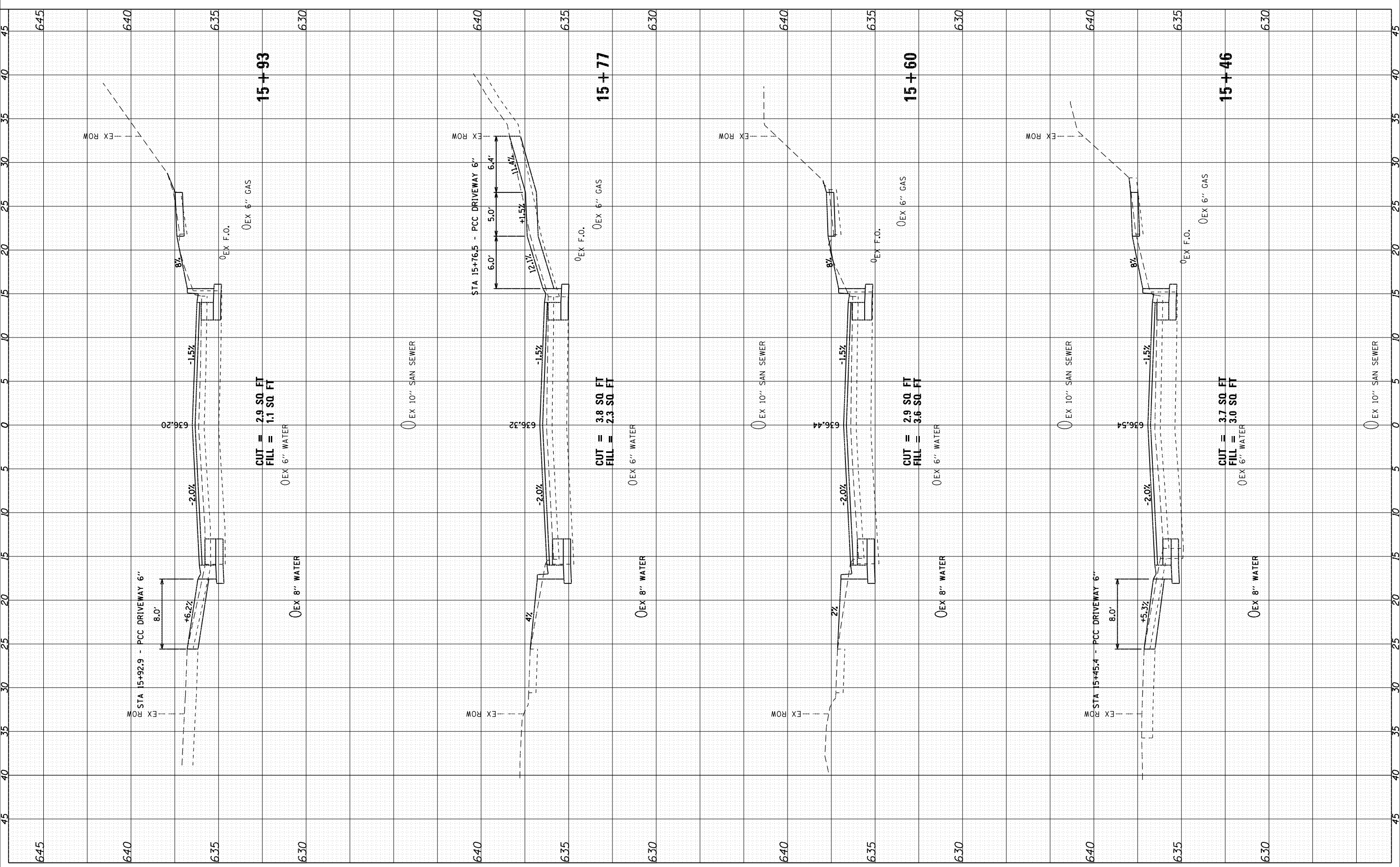
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 6 OF 33 SHEETS STA. 14+00 TO STA. 15+20

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|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 46 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | BY | DATE |
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| ORIGINAL SURVEY | SURVEYED | BY | DATE |
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USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

DESIGNED -
 DRAWN -
 CHECKED -
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

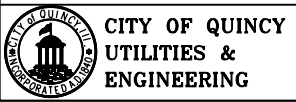
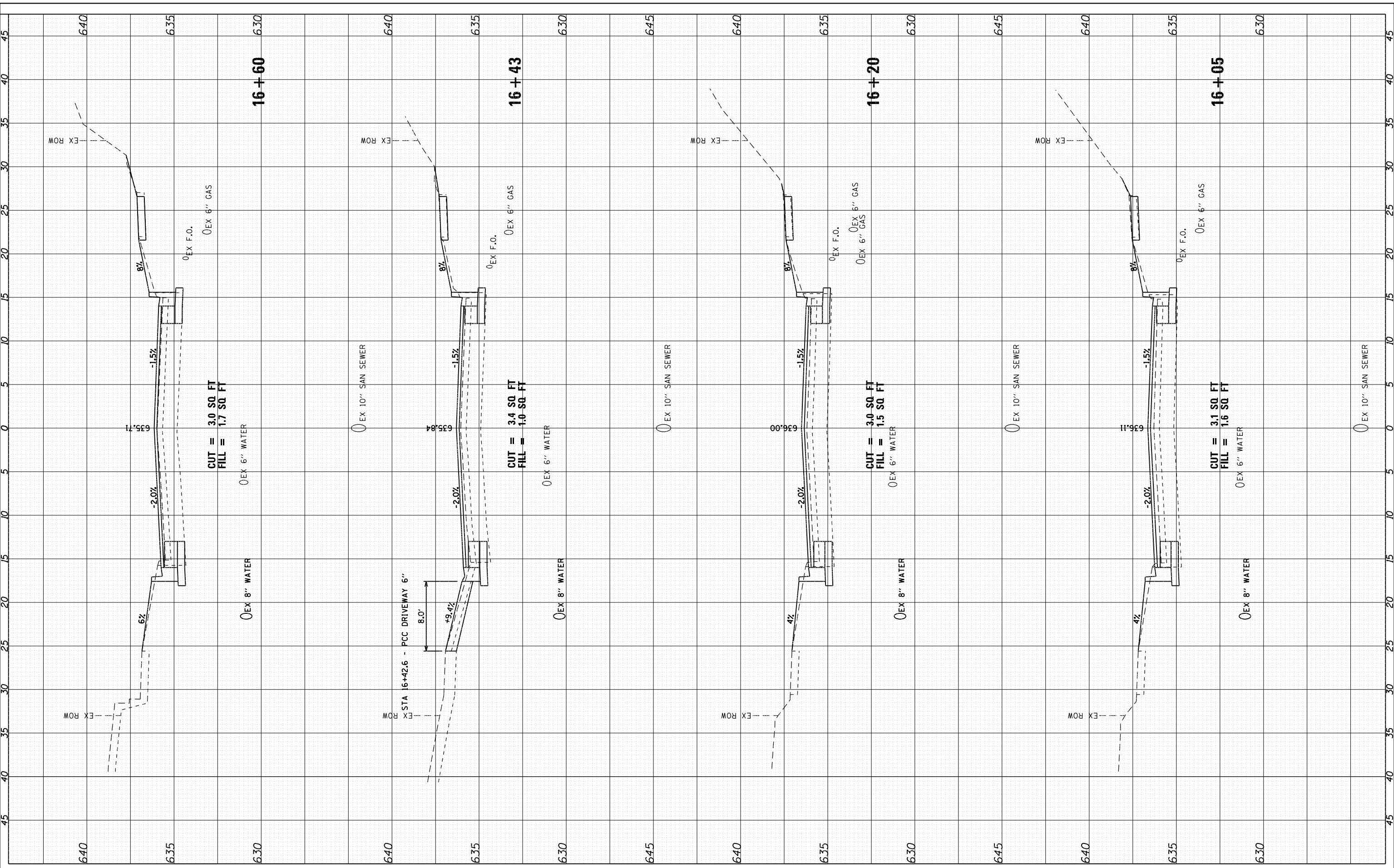
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 7 OF 33 SHEETS STA. 15+46 TO STA. 15+93

| F.A.U. R.T.E. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 47 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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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 = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

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| DESIGNED - | REVISD - |
| DRAWN - | REVISD - |
| CHECKED - | REVISD - |
| DATE - | REVISD - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

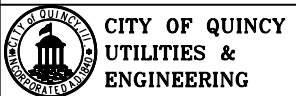
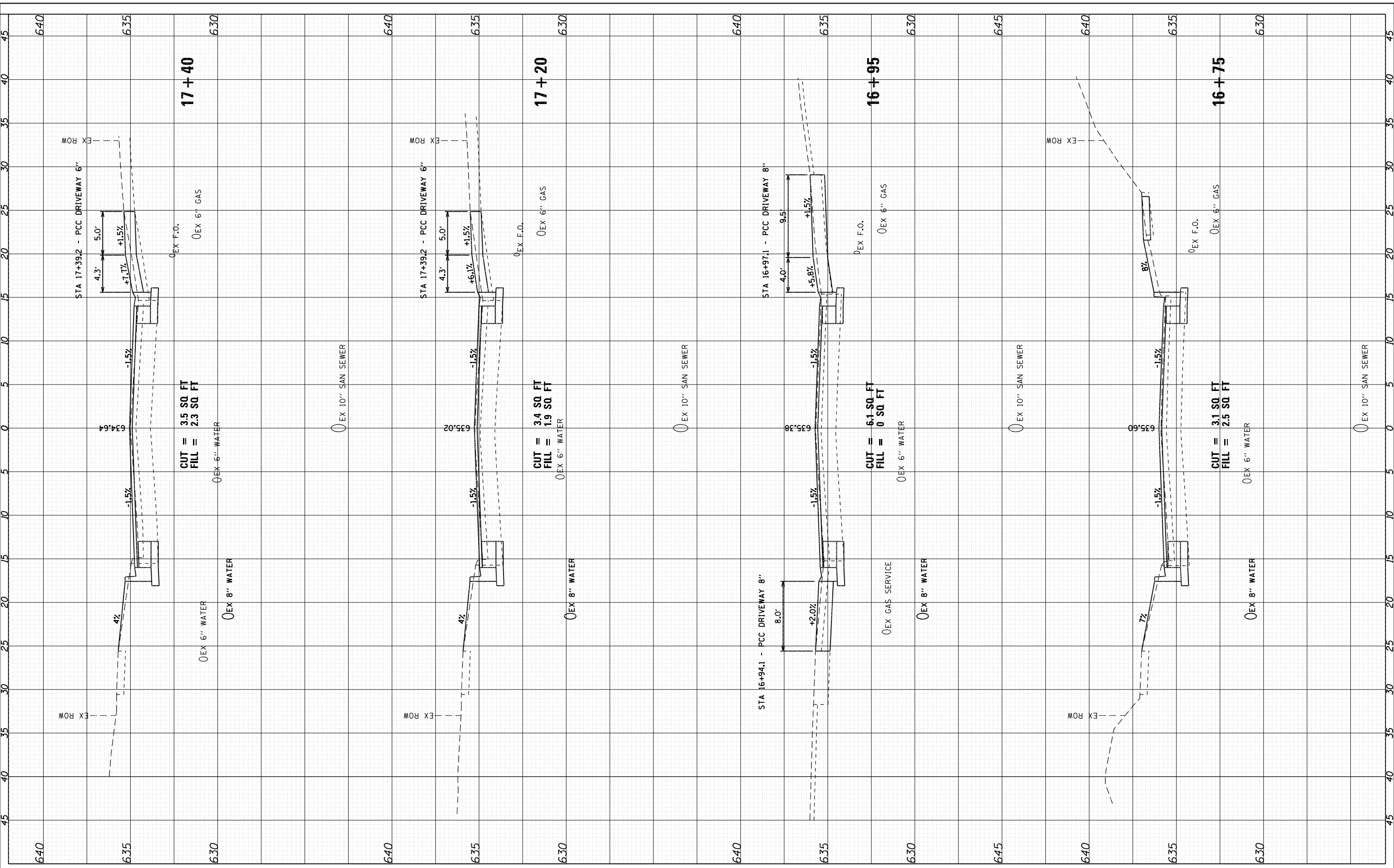
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 8 OF 33 SHEETS STA. 16+05 TO STA. 16+60

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|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. R.T.E. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 48 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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

FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Maple\CAD\DRAWINGS\044_MF1331.X35.dwg



USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

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| DESIGNED - | REVISD - |
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

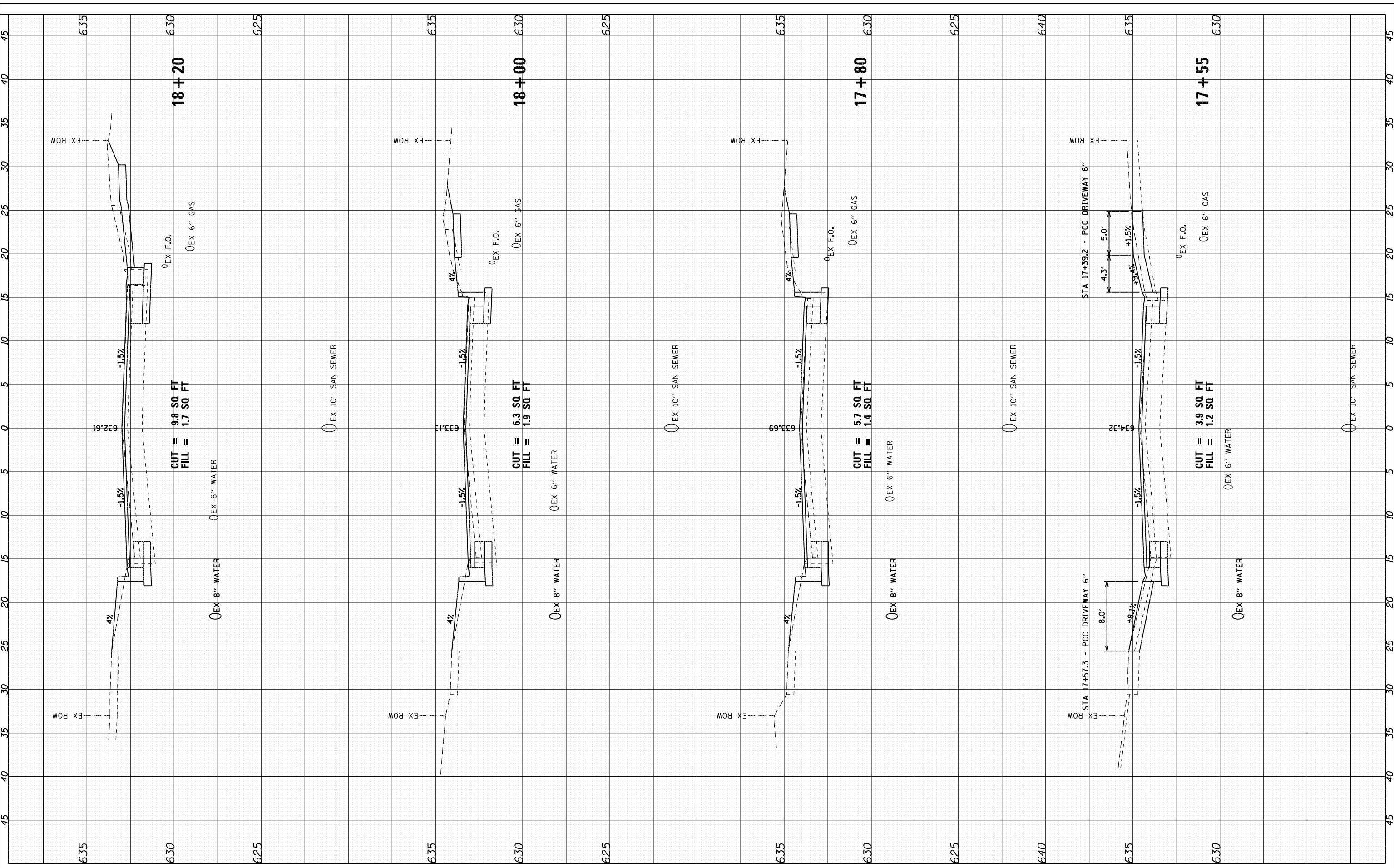
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 9 OF 33 SHEETS STA. 16+75 TO STA. 17+40

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|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 49 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | BY | DATE |
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CITY OF QUINCY UTILITIES & ENGINEERING

USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

DESIGNED -
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**CITY OF QUINCY, ILLINOIS
 FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE**

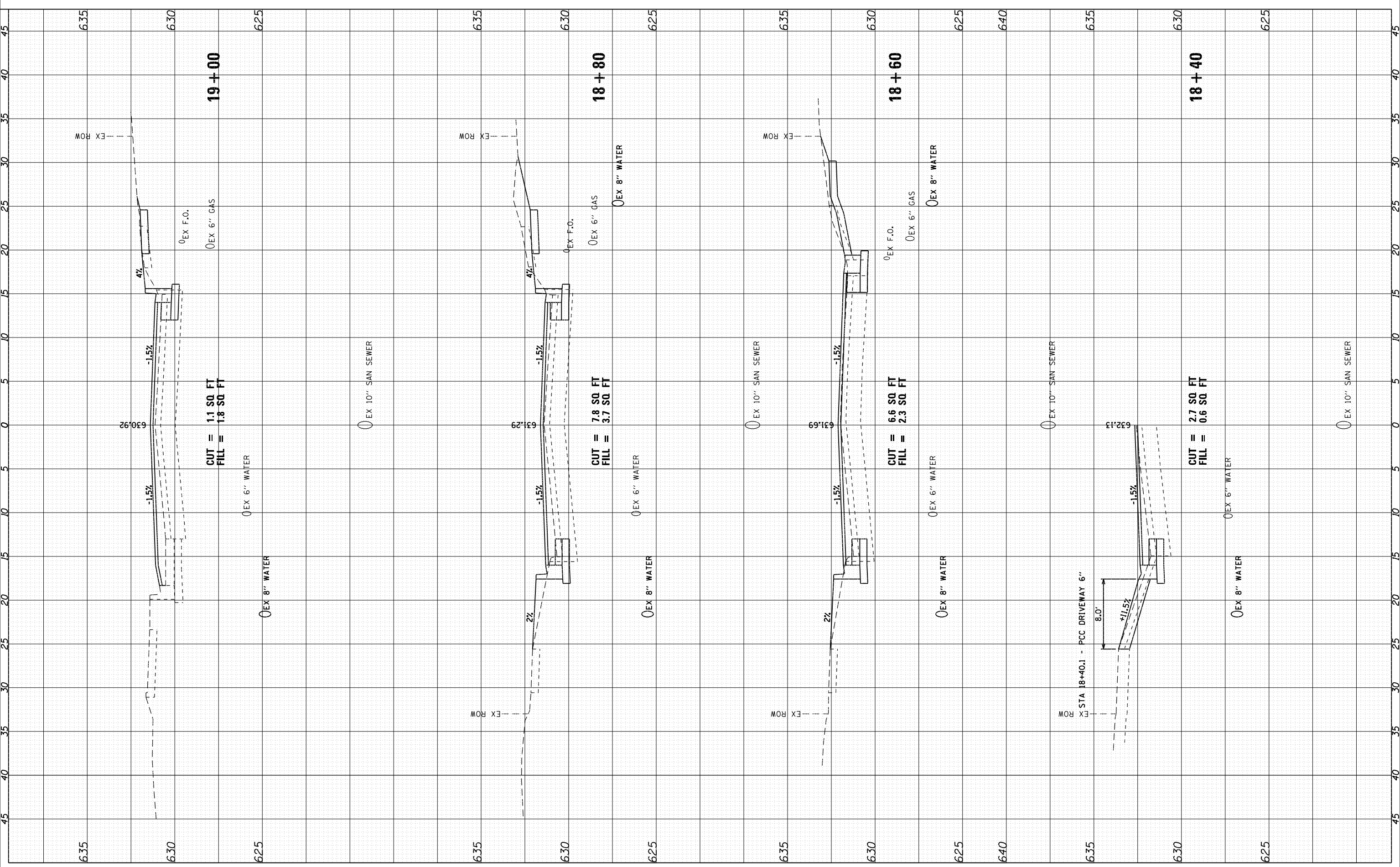
**CROSS SECTIONS
 FAU 7824 (NORTH 18th STREET)**
 SCALE: SHEET NO. 10 OF 33 SHEETS STA. 18+20 TO STA. 17+55

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 50 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | BY | DATE |
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| ORIGINAL SURVEY | SURVEYED | BY | DATE |
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CITY OF QUINCY UTILITIES & ENGINEERING

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|----------------------------|
| USER NAME = sbrange |
| PLOT SCALE = 10.0000' / 1" |
| PLOT DATE = 11/20/2018 |

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| DESIGNED - | REVISIONS - |
| DRAWN - | REVISIONS - |
| CHECKED - | REVISIONS - |
| DATE - | REVISIONS - |

**CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE**

**CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)**

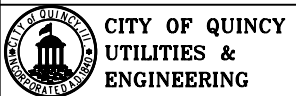
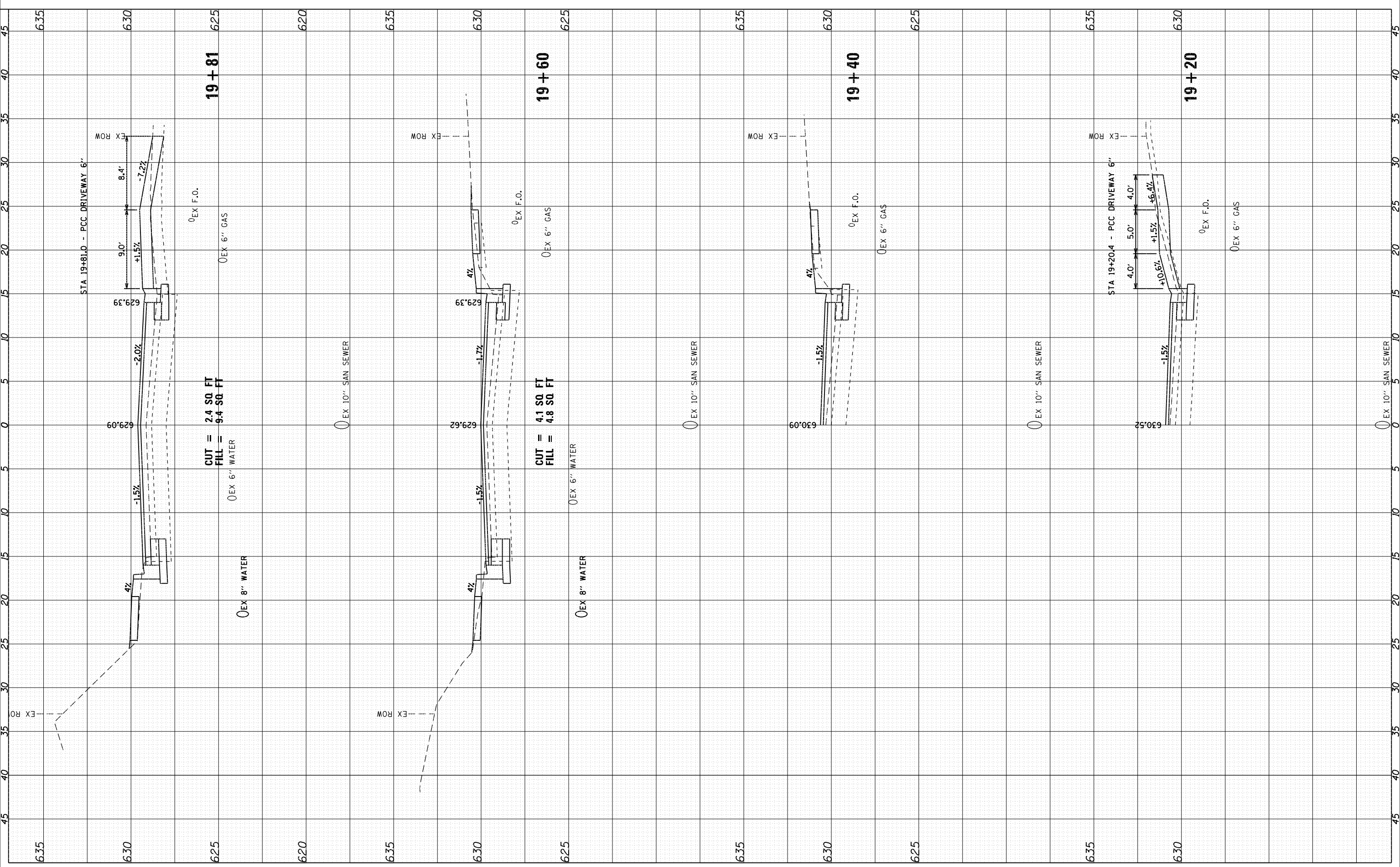
SCALE: SHEET NO. 11 OF 33 SHEETS STA. 19+00 TO STA. 18+40

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|--------------------|------------------------|--------------|-----------------|---------------------------|
| F.A.U. RTE. 7824 | SECTION 17-00331-00-PV | COUNTY ADAMS | TOTAL SHEETS 73 | SHEET NO. 51 |
| CONTRACT NO. 93724 | | | | ILLINOIS FED. AID PROJECT |

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

FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Logans\CAD\DRAWINGS\044_MF1331.X35.dwg



USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

DESIGNED -
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

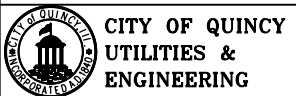
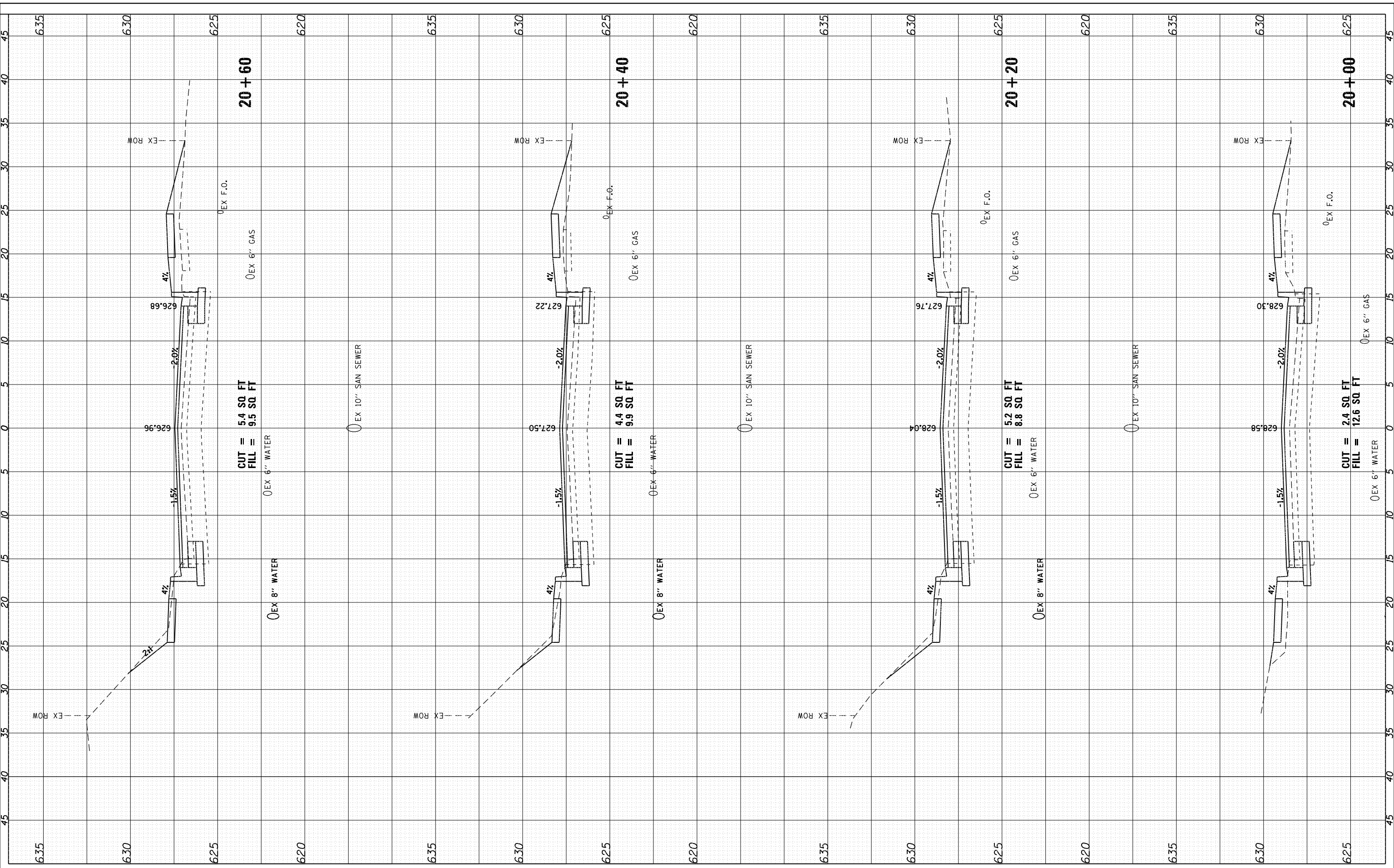
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 12 OF 33 SHEETS STA. 19+20 TO STA. 19+81

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 52 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | BY | DATE |
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FILE NAME = F:\PROJECT FILES\WF1331 18th Chestnut to Maple\CAD\DRAWINGS\044_MF1331.X35.dwg



USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

DESIGNED -
 DRAWN -
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

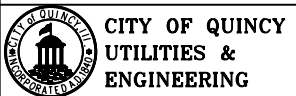
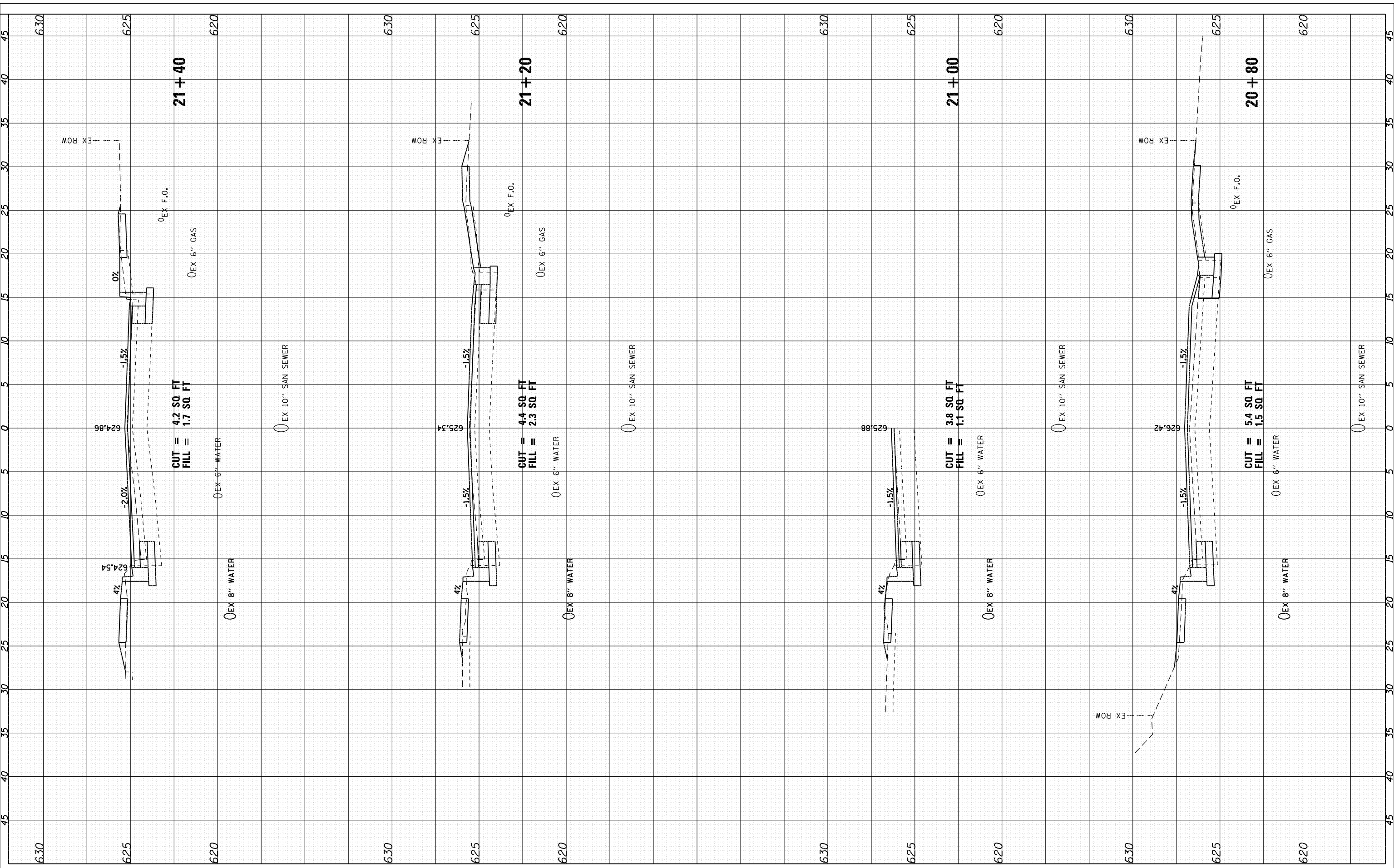
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 13 OF 33 SHEETS STA. 20+00 TO STA. 20+60

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 53 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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

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USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

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| DESIGNED - | REVISIONS - |
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| DATE - | REVISIONS - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

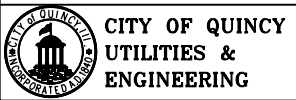
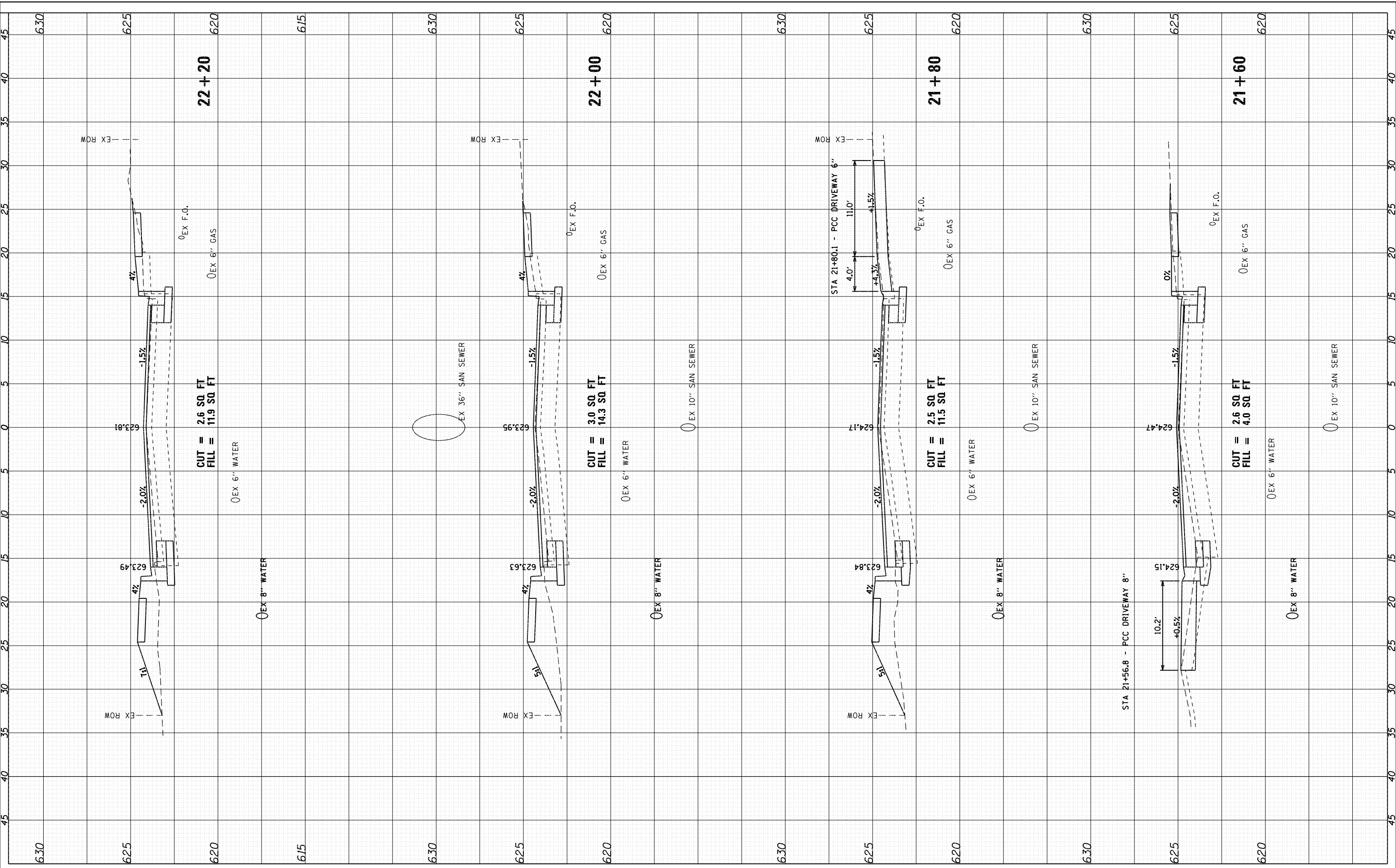
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 14 OF 33 SHEETS STA. 20+80 TO STA. 21+40

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|--------------------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 54 |
| | | | | CONTRACT NO. 93724 |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | BY | DATE |
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| AREAS CHECKED | AREAS CHECKED | | |

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| ORIGINAL SURVEY | SURVEYED | BY | DATE |
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USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

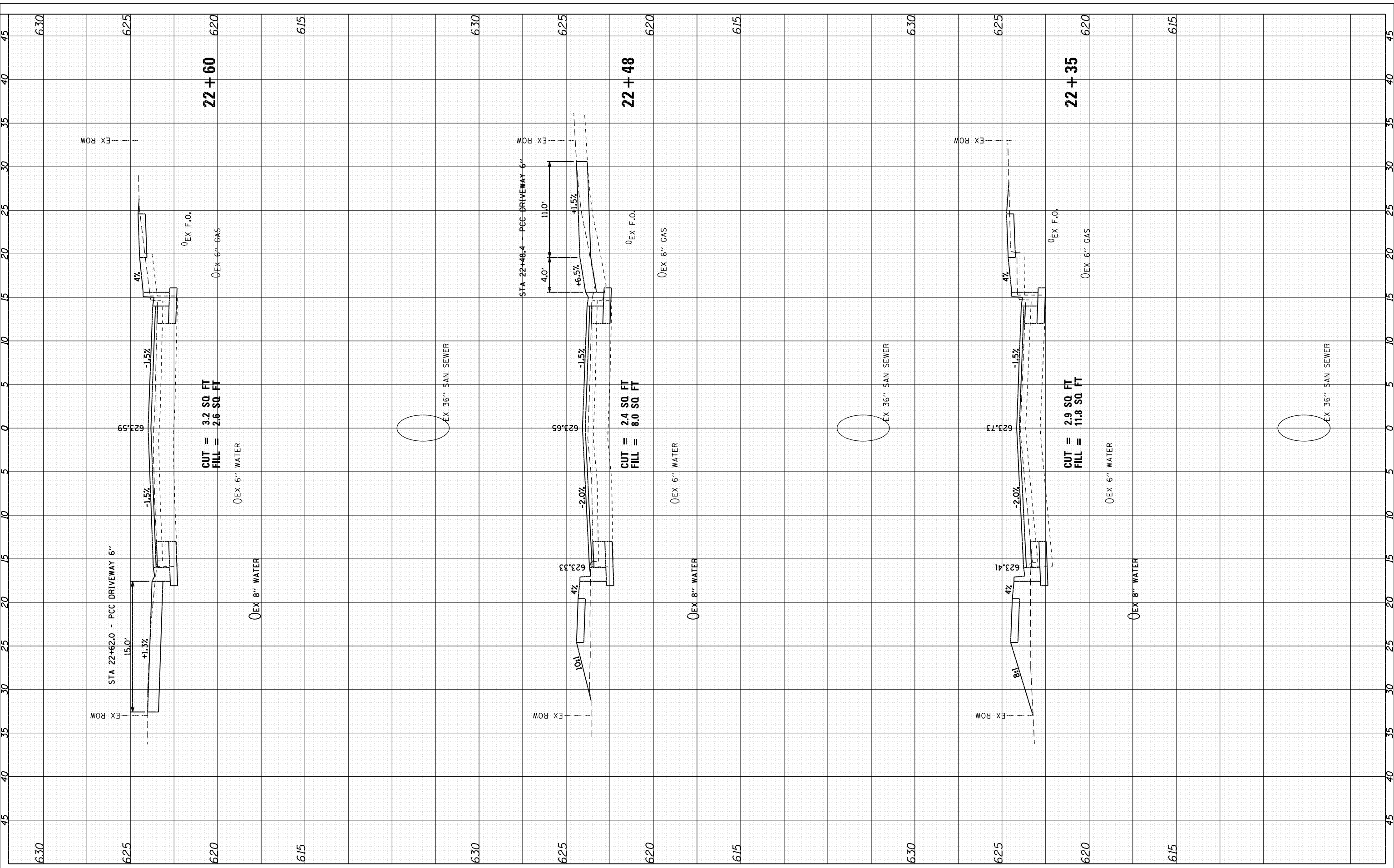
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 15 OF 33 SHEETS STA. 21+60 TO STA. 22+20

| F.A.U. R.T.E. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 55 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | BY | DATE |
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CITY OF QUINCY UTILITIES & ENGINEERING

USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

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**CITY OF QUINCY, ILLINOIS
 FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE**

**CROSS SECTIONS
 FAU 7824 (NORTH 18th STREET)**
 SCALE: SHEET NO. 16 OF 33 SHEETS STA. 22+35 TO STA. 22+60

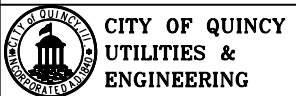
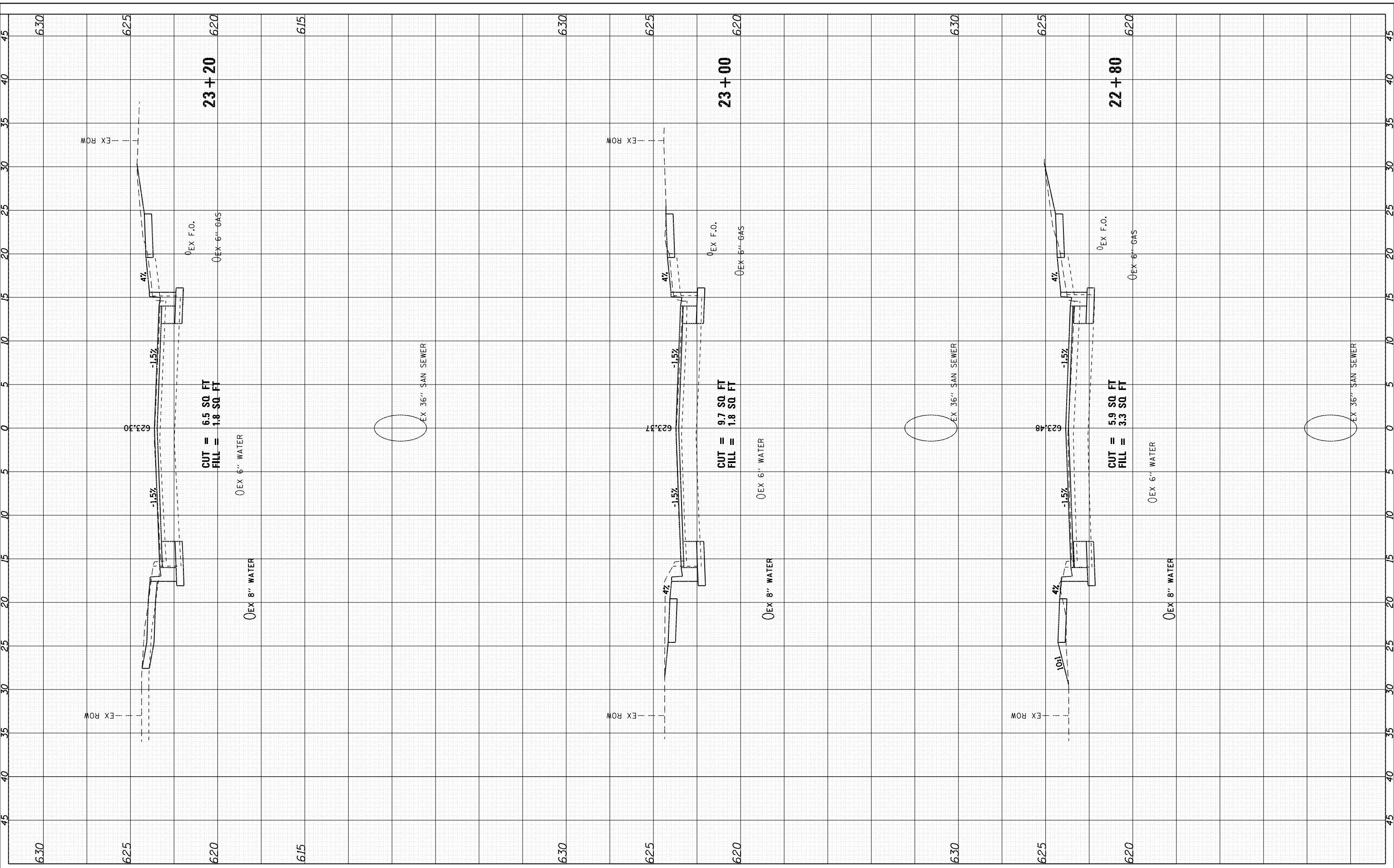
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 56 |
| CONTRACT NO. 93724 | | | | |

ILLINOIS FED. AID PROJECT

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USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

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| CHECKED - | REVISD - |
| DATE - | REVISD - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

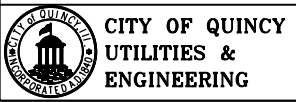
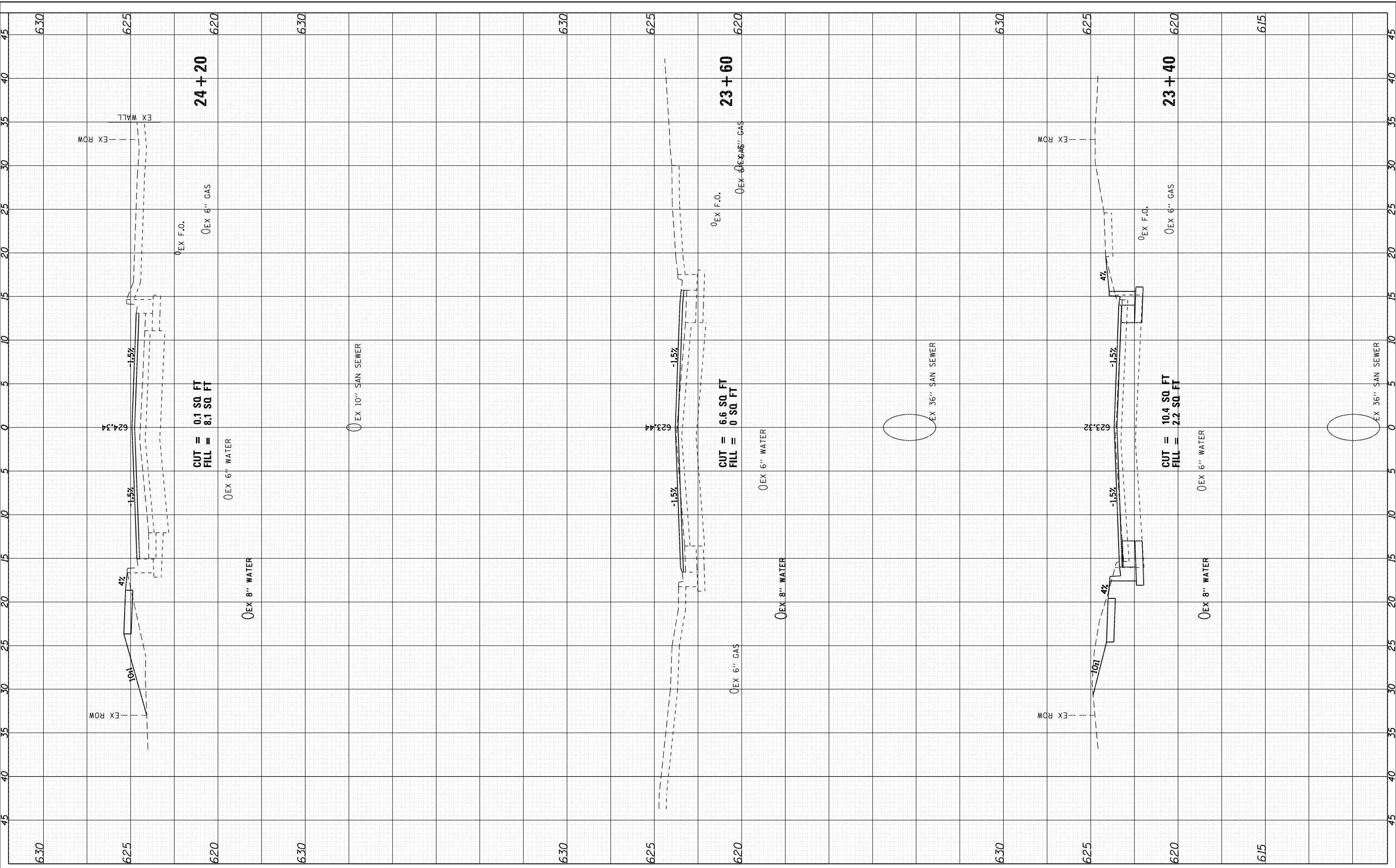
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 17 OF 33 SHEETS STA. 23+20 TO STA. 22+80

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|--------------------|----------------|--------|--------------|---------------------------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 57 |
| CONTRACT NO. 93724 | | | | ILLINOIS FED. AID PROJECT |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
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| DATE - | REVISD - |

CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

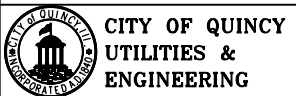
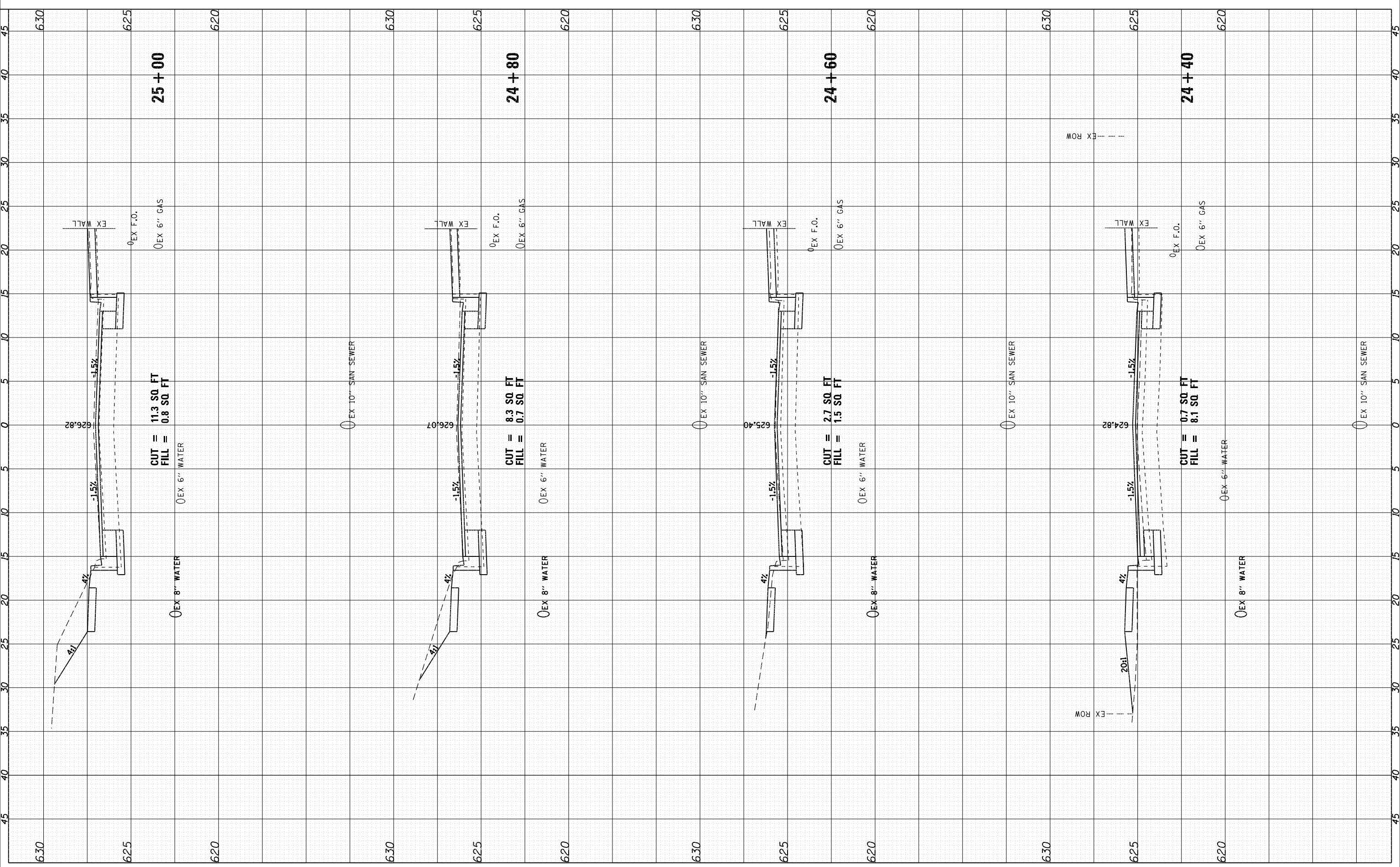
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 18 OF 33 SHEETS STA. 23+40 TO STA. 24+20

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| F.A.U. R.T.E. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 58 |
| | | | | CONTRACT NO. 93724 |
| ILLINOIS FED. AID PROJECT | | | | |

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USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

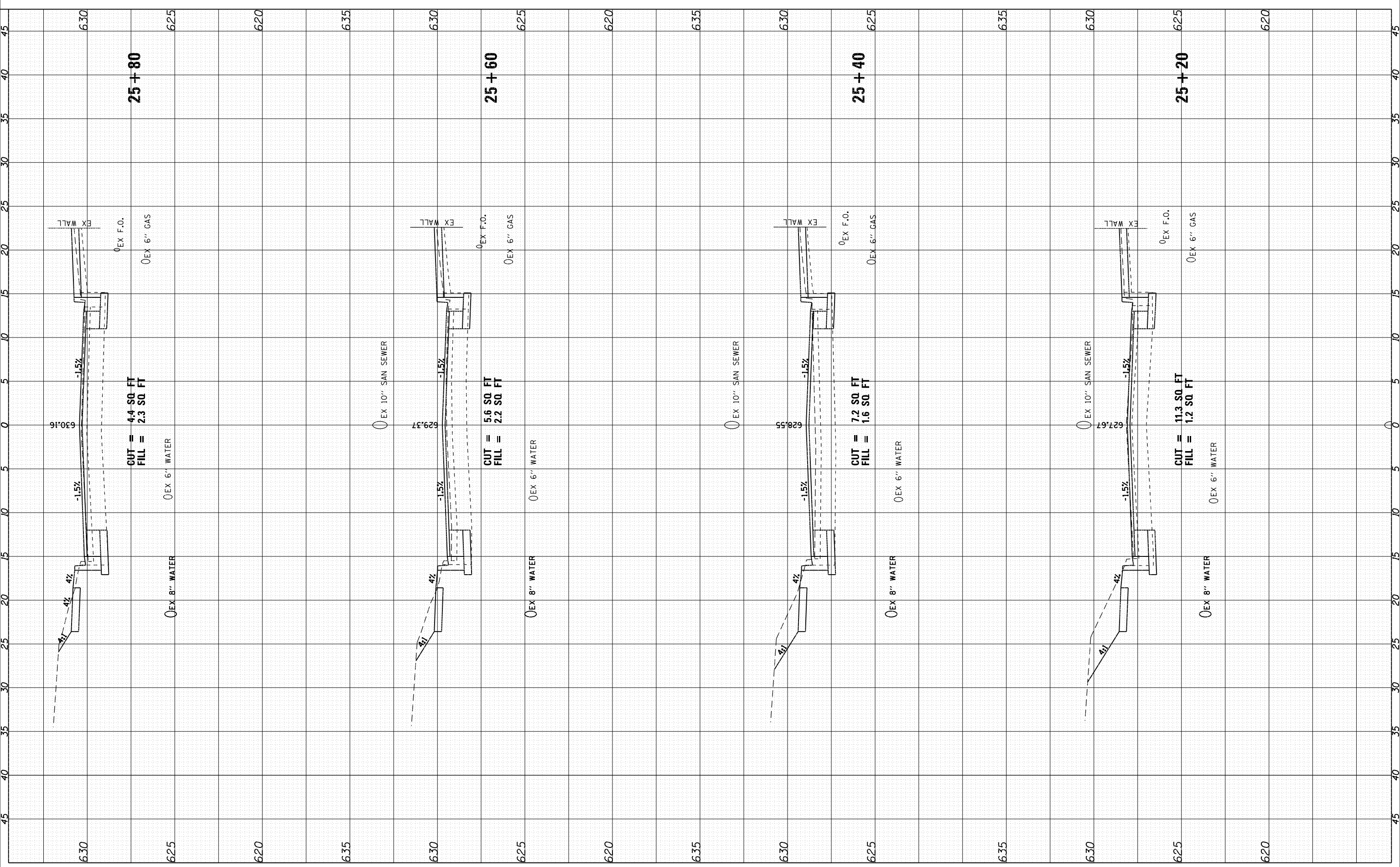
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 19 OF 33 SHEETS STA. 24+40 TO STA. 25+00

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| F.A.U. R.T.E. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 59 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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CITY OF QUINCY
UTILITIES & ENGINEERING

USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

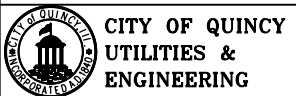
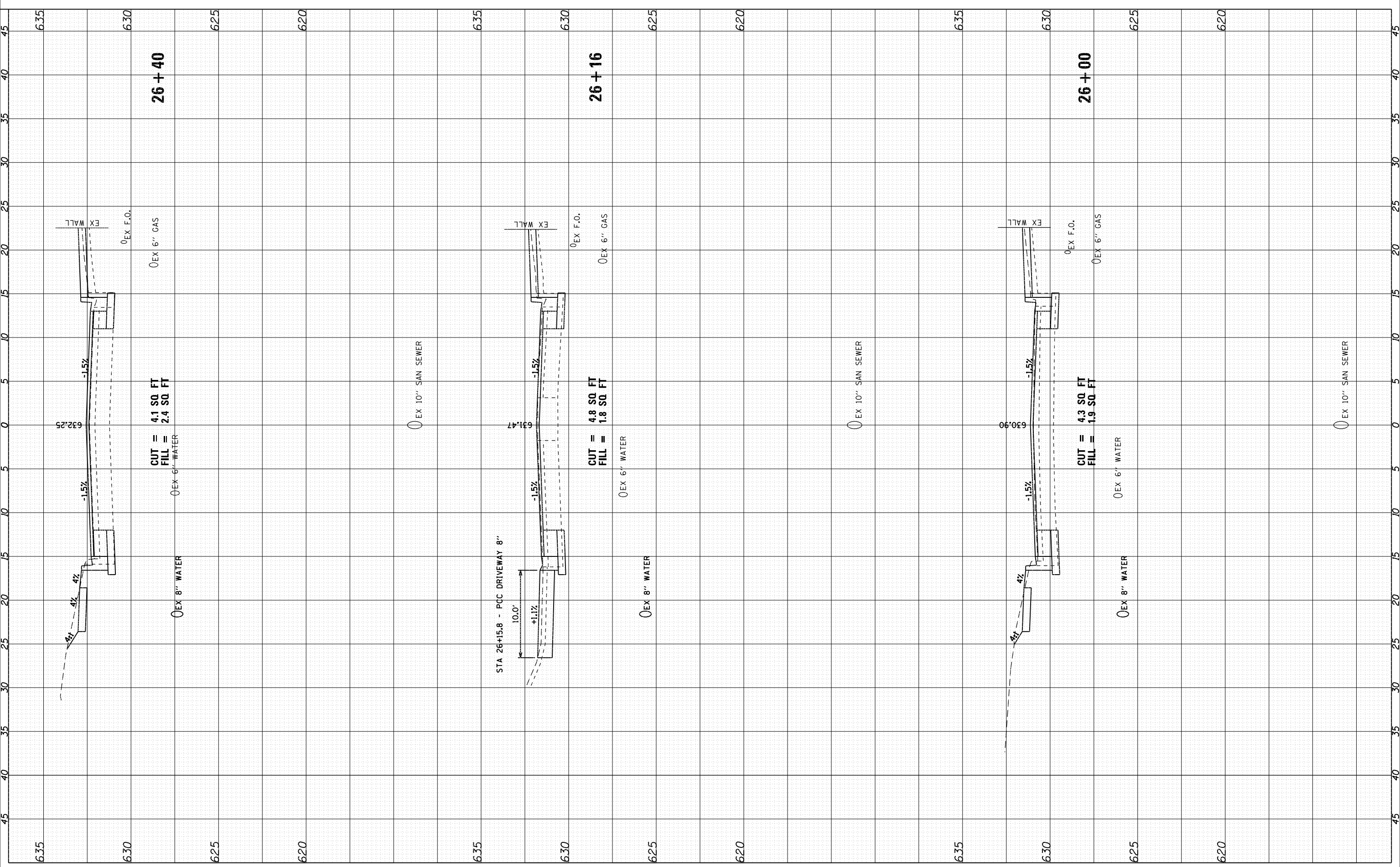
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 20 OF 33 SHEETS STA. 25+20 TO STA. 25+80

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| F.A.U. R.T.E. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 60 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| ORIGINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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USER NAME = sbange
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 11/20/2018

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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

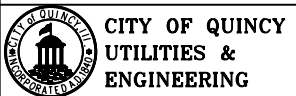
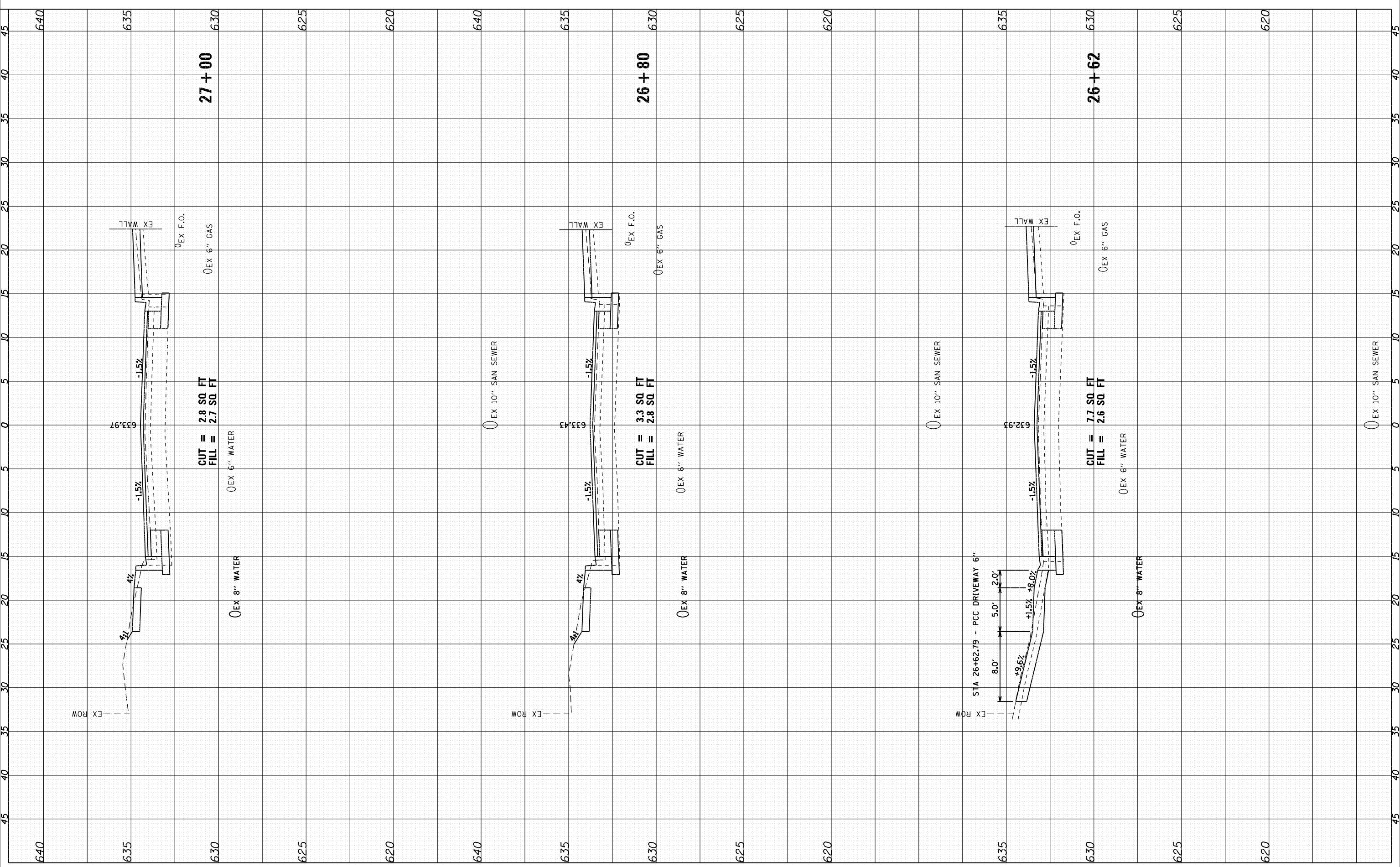
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 21 OF 33 SHEETS STA. 26+00 TO STA. 26+40

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 61 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED PLOTTED AREAS CHECKED | BY | DATE |
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| ORIGINAL SURVEY NO. | SURVEYED PLOTTED AREAS CHECKED | BY | DATE |
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 PLOT SCALE = 10.0000' / 1"
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

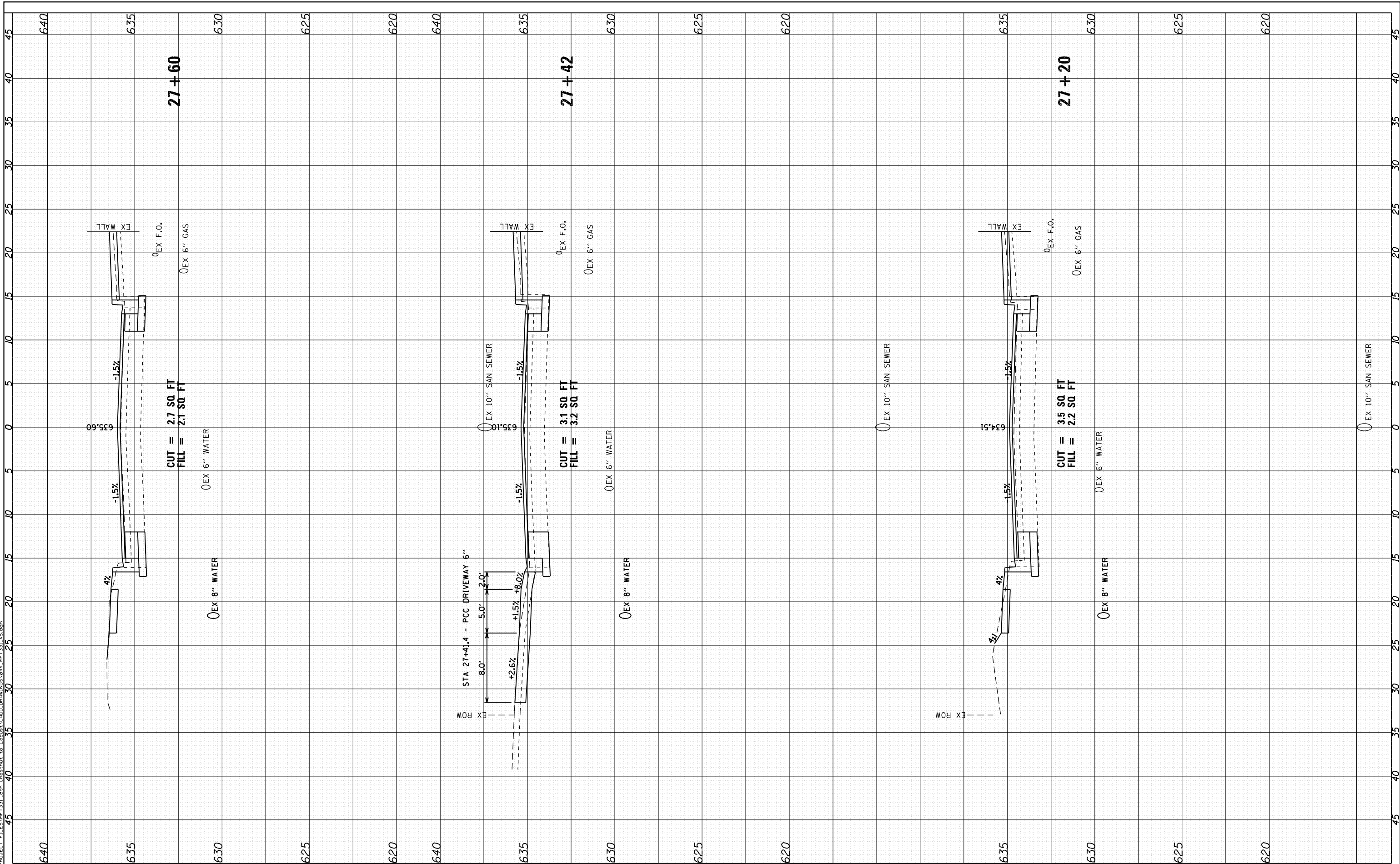
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 22 OF 33 SHEETS STA. 26+62 TO STA. 27+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 62 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | BY | DATE |
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| ORIGINAL SURVEY | SURVEYED | BY | DATE |
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CITY OF QUINCY UTILITIES & ENGINEERING

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| DATE - | REVISIONS - |

**CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE**

**CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)**

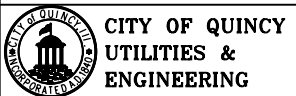
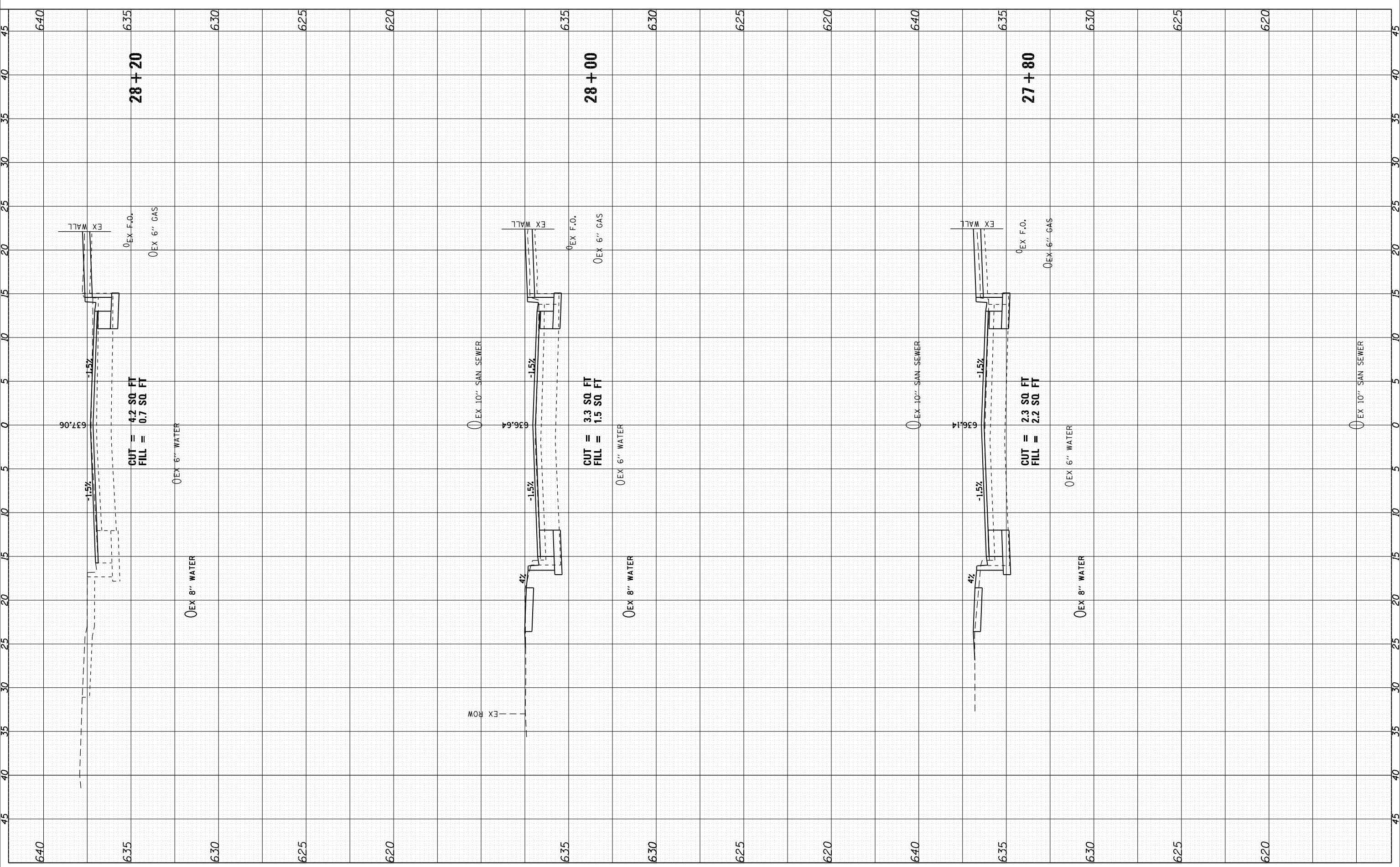
SCALE: SHEET NO. 23 OF 33 SHEETS STA. 27+20 TO STA. 27+60

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|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 63 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | BY | DATE |
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

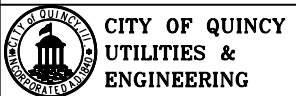
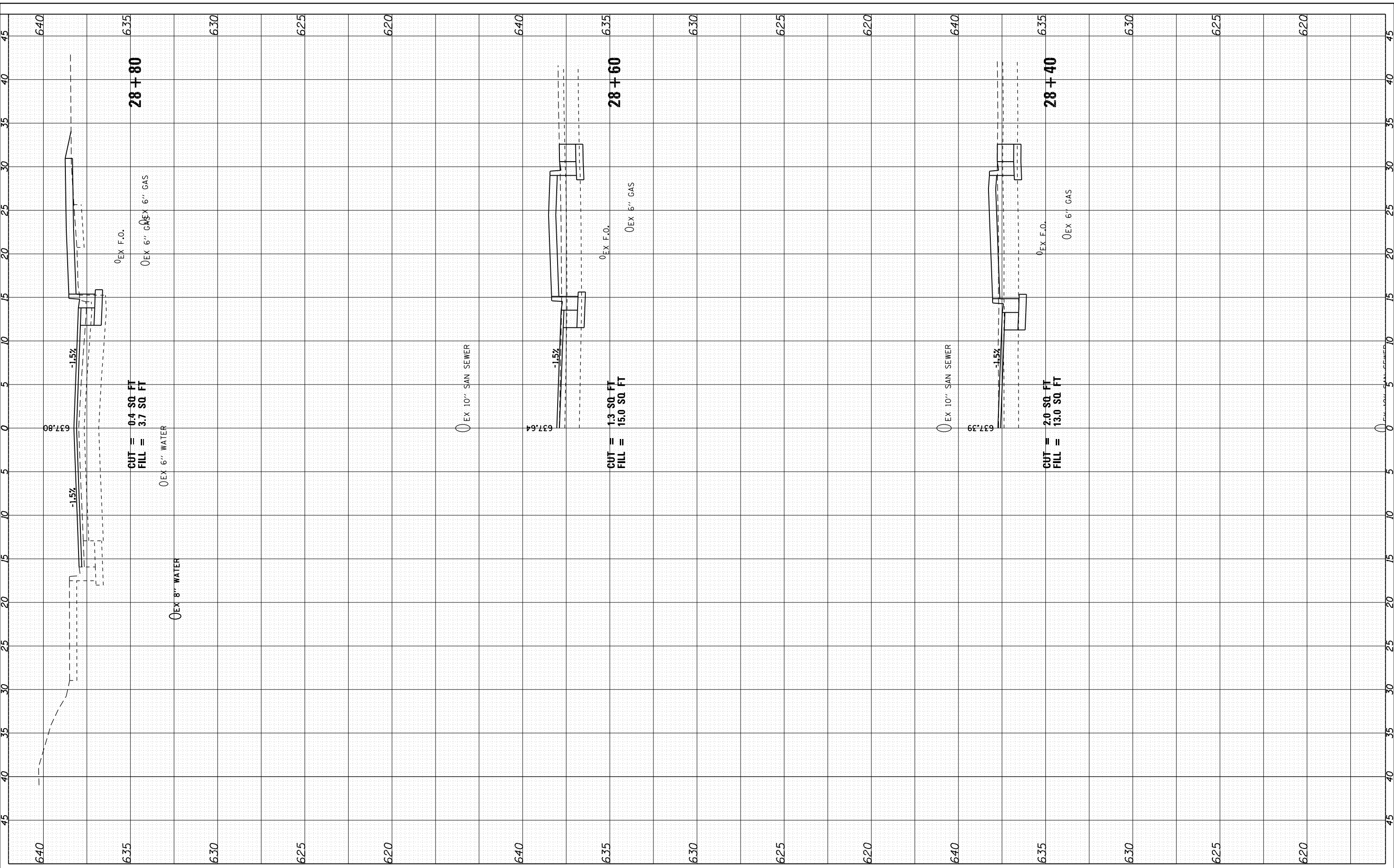
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 24 OF 33 SHEETS STA. 27+80 TO STA. 28+20

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 64 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | BY | DATE |
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

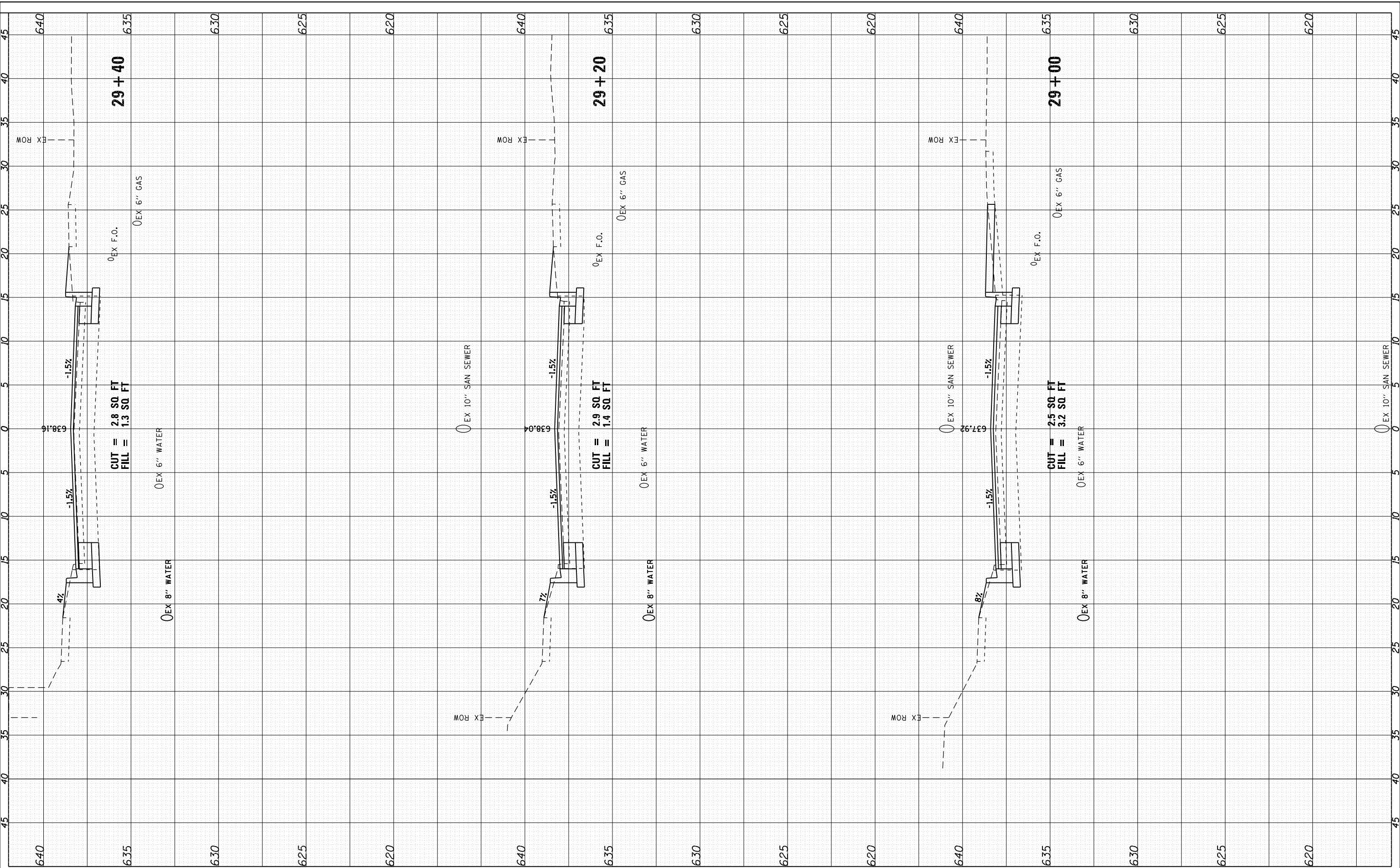
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 25 OF 33 SHEETS STA. 28+40 TO STA. 28+80

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|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 65 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | BY | DATE |
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CITY OF QUINCY UTILITIES & ENGINEERING

USER NAME = sbange
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**CITY OF QUINCY, ILLINOIS
 FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE**

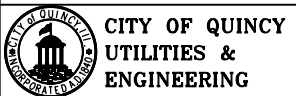
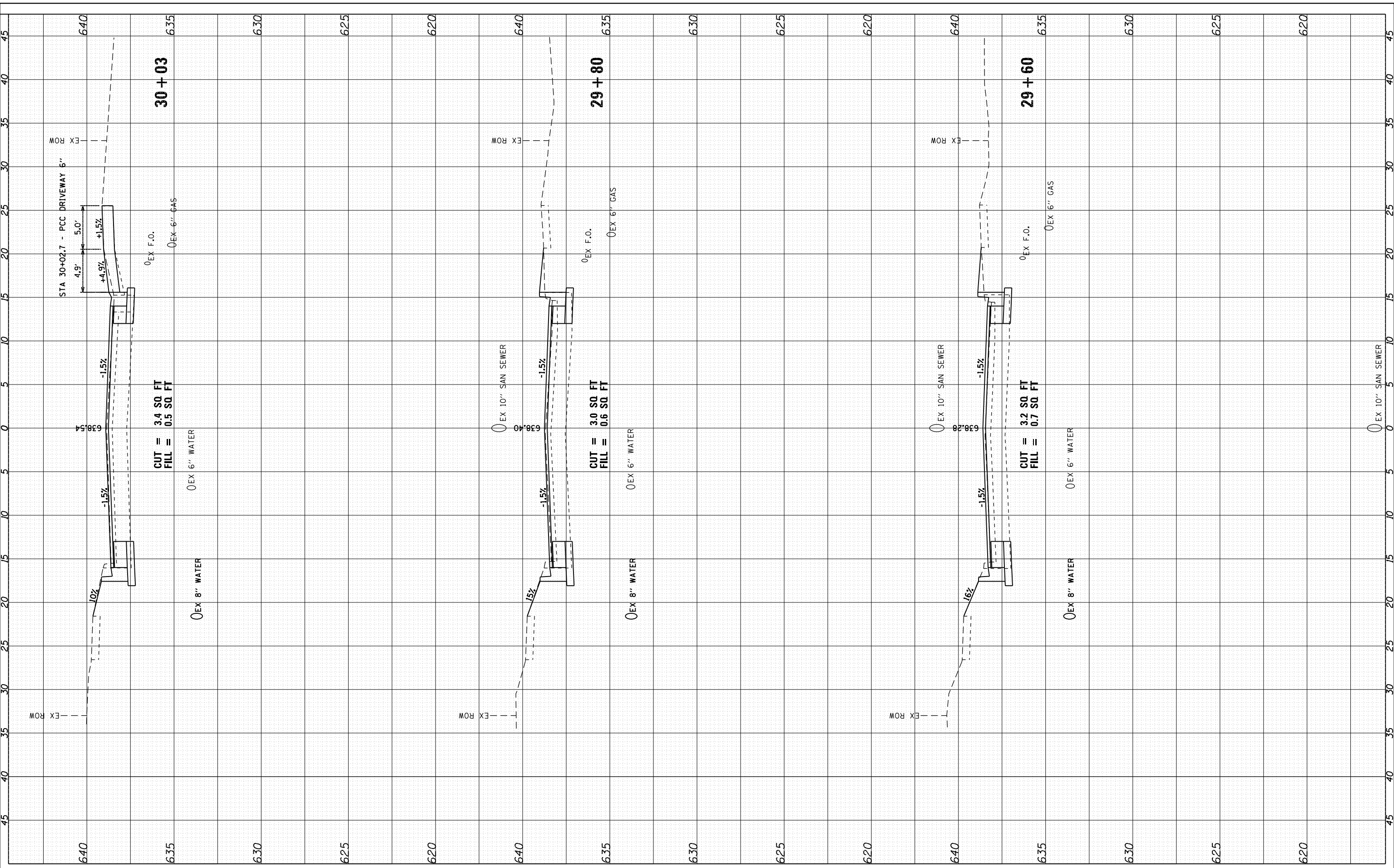
**CROSS SECTIONS
 FAU 7824 (NORTH 18th STREET)**
 SCALE: SHEET NO. 26 OF 33 SHEETS STA. 29+00 TO STA. 29+40

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 66 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

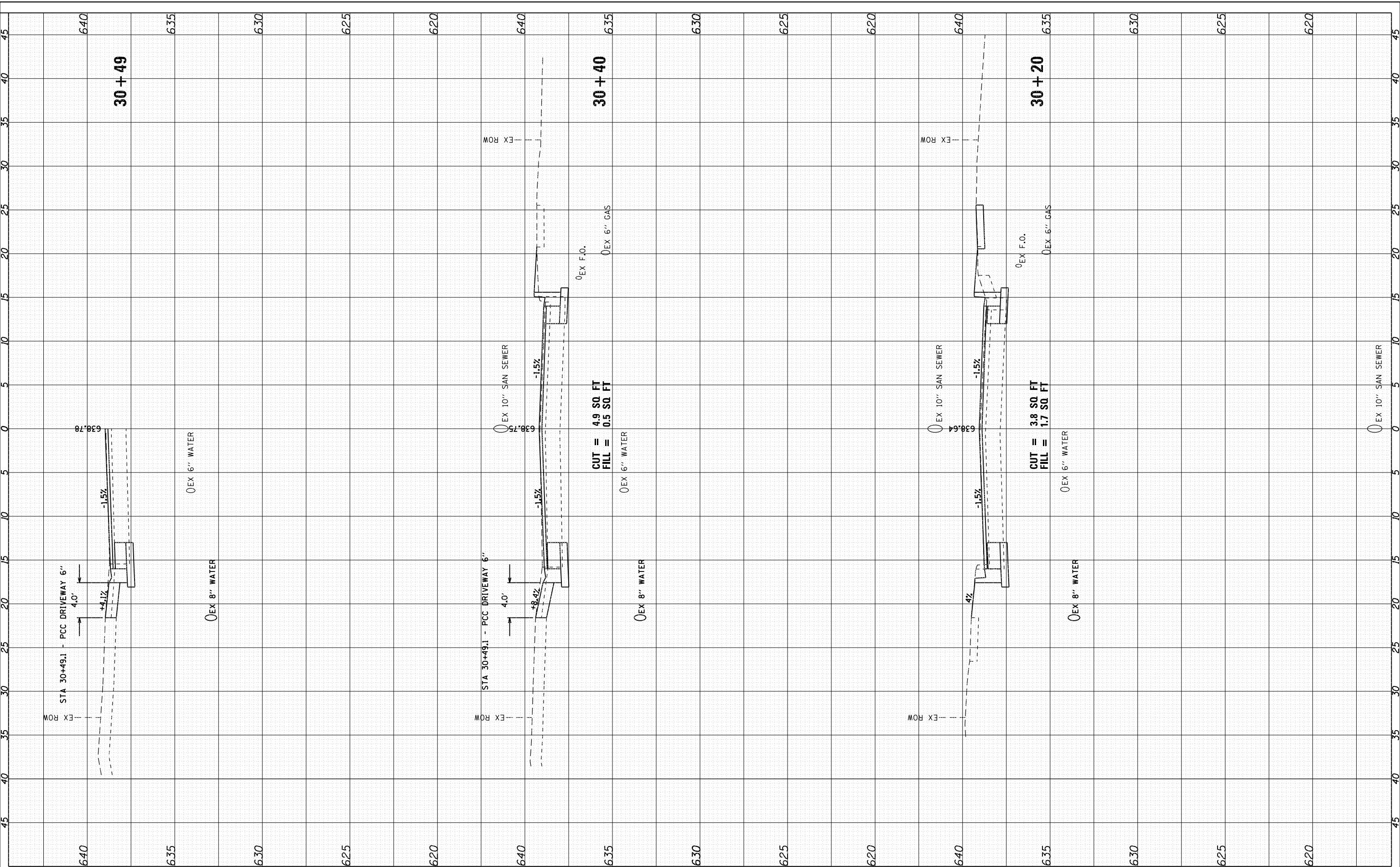
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 27 OF 33 SHEETS STA. 29+60 TO STA. 30+03

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 67 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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CITY OF QUINCY
UTILITIES & ENGINEERING

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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

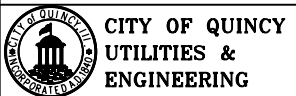
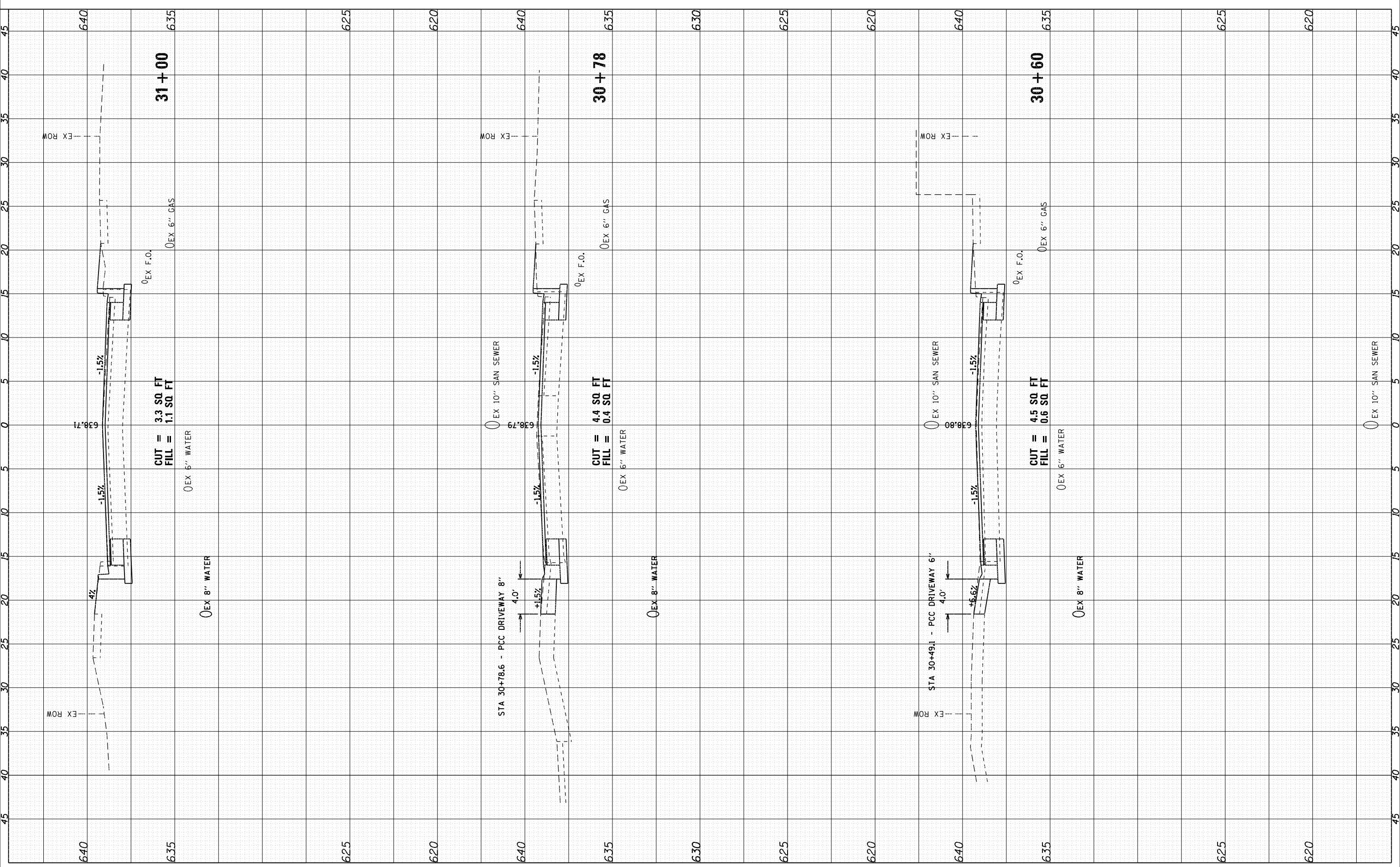
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 28 OF 33 SHEETS STA. 30+20 TO STA. 30+49

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 68 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | DATE |
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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

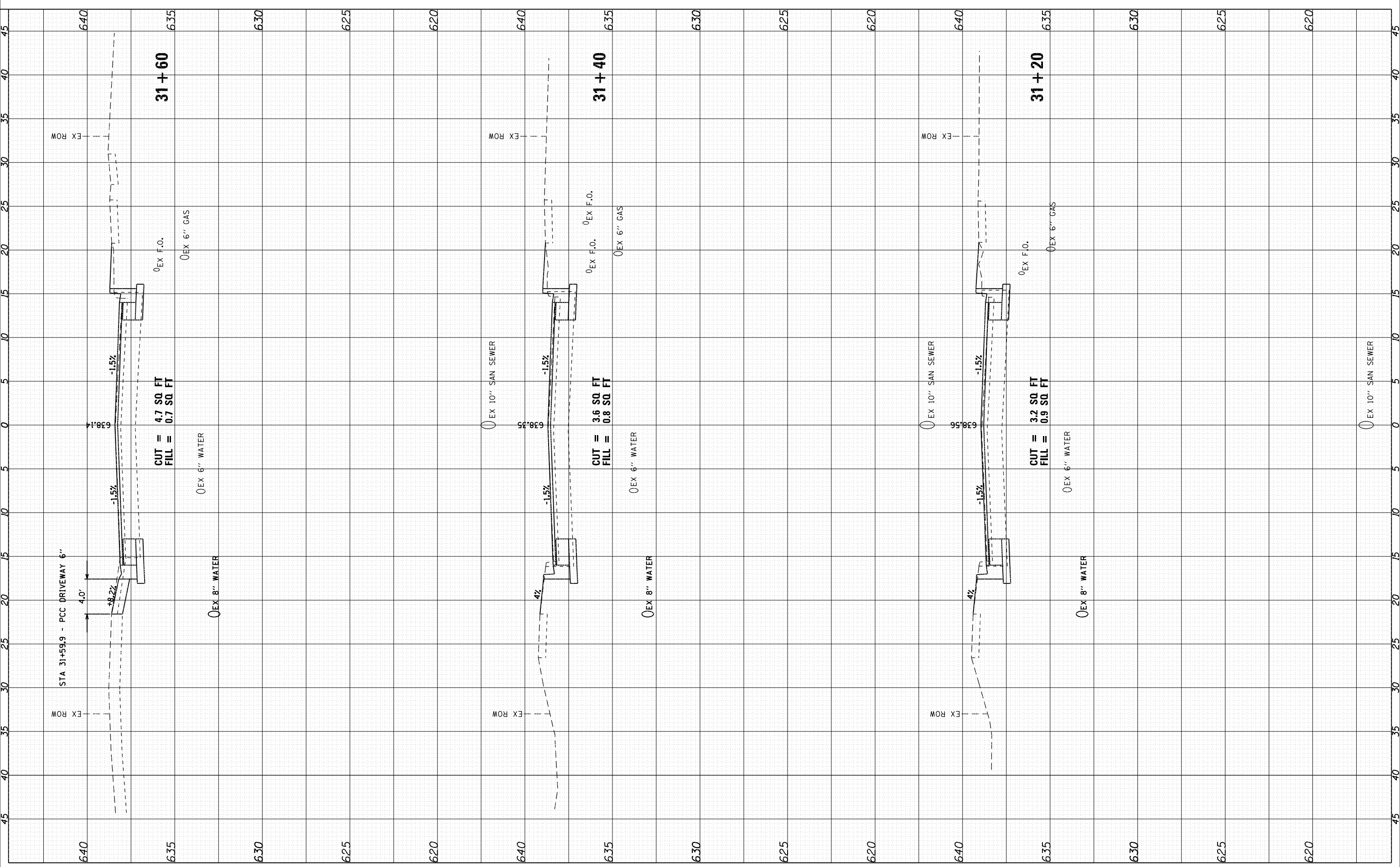
CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 29 OF 33 SHEETS STA. 30+60 TO STA. 31+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 69 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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**CITY OF QUINCY, ILLINOIS
 FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE**

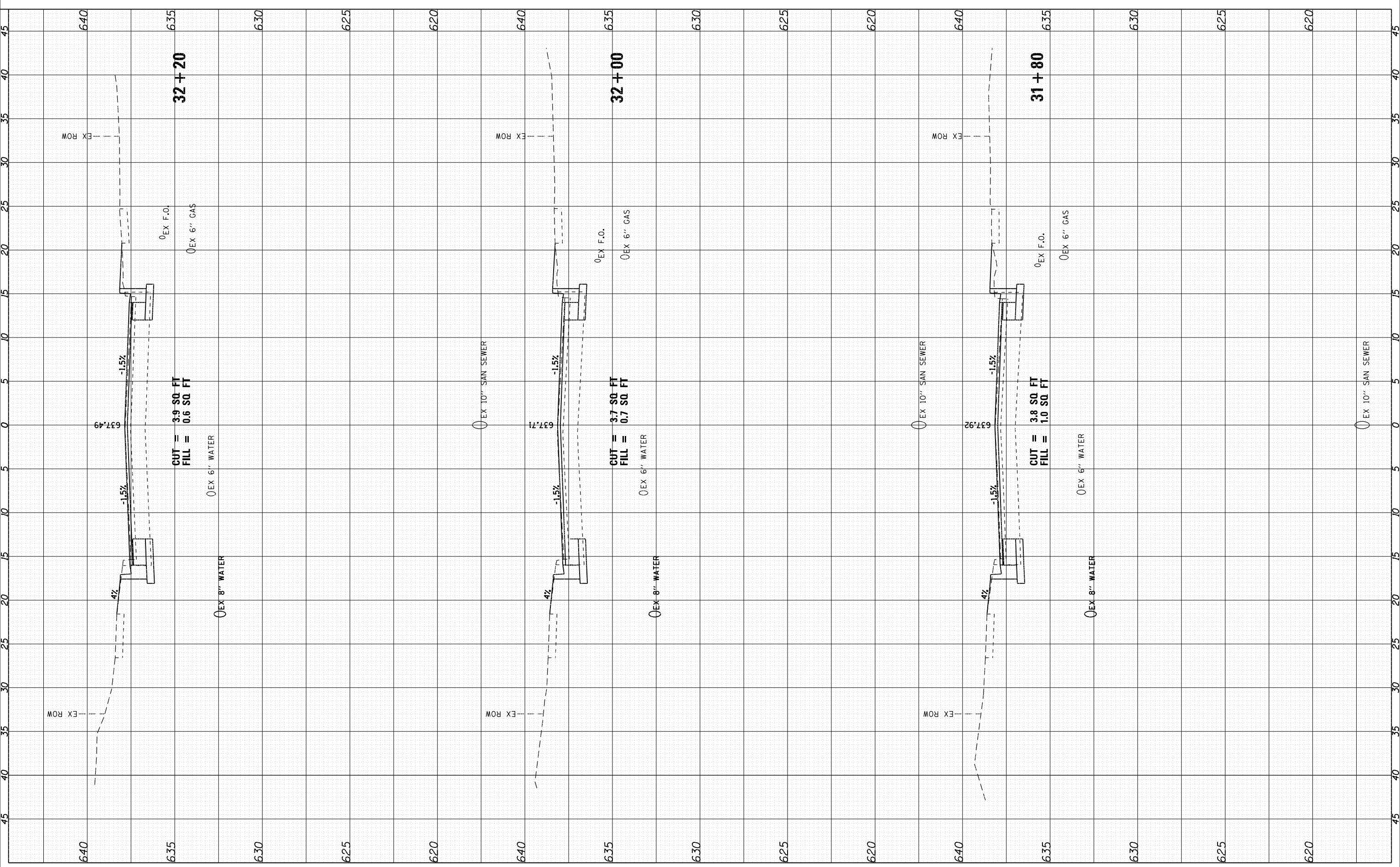
**CROSS SECTIONS
 FAU 7824 (NORTH 18th STREET)**
 SCALE: SHEET NO. 30 OF 33 SHEETS STA. 31+20 TO STA. 31+60

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| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7824 | 17-00331-00-PV | ADAMS | 73 | 70 |
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**CITY OF QUINCY, ILLINOIS
 FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE**

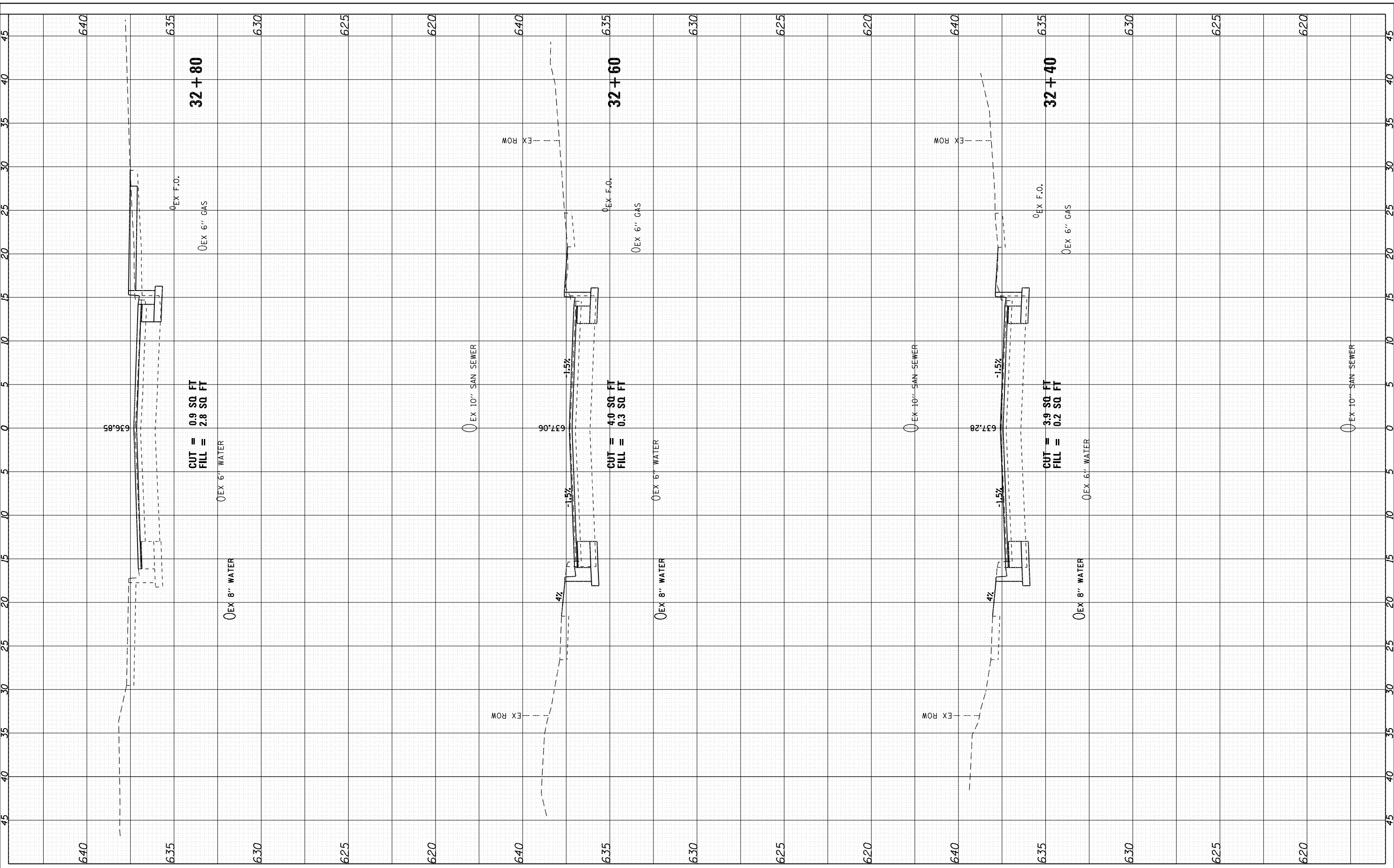
**CROSS SECTIONS
 FAU 7824 (NORTH 18th STREET)**
 SCALE: SHEET NO. 31 OF 33 SHEETS STA. 31+80 TO STA. 32+20

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 71 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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CITY OF QUINCY UTILITIES & ENGINEERING

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**CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE**

**CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)**

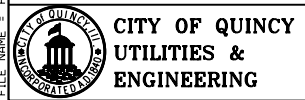
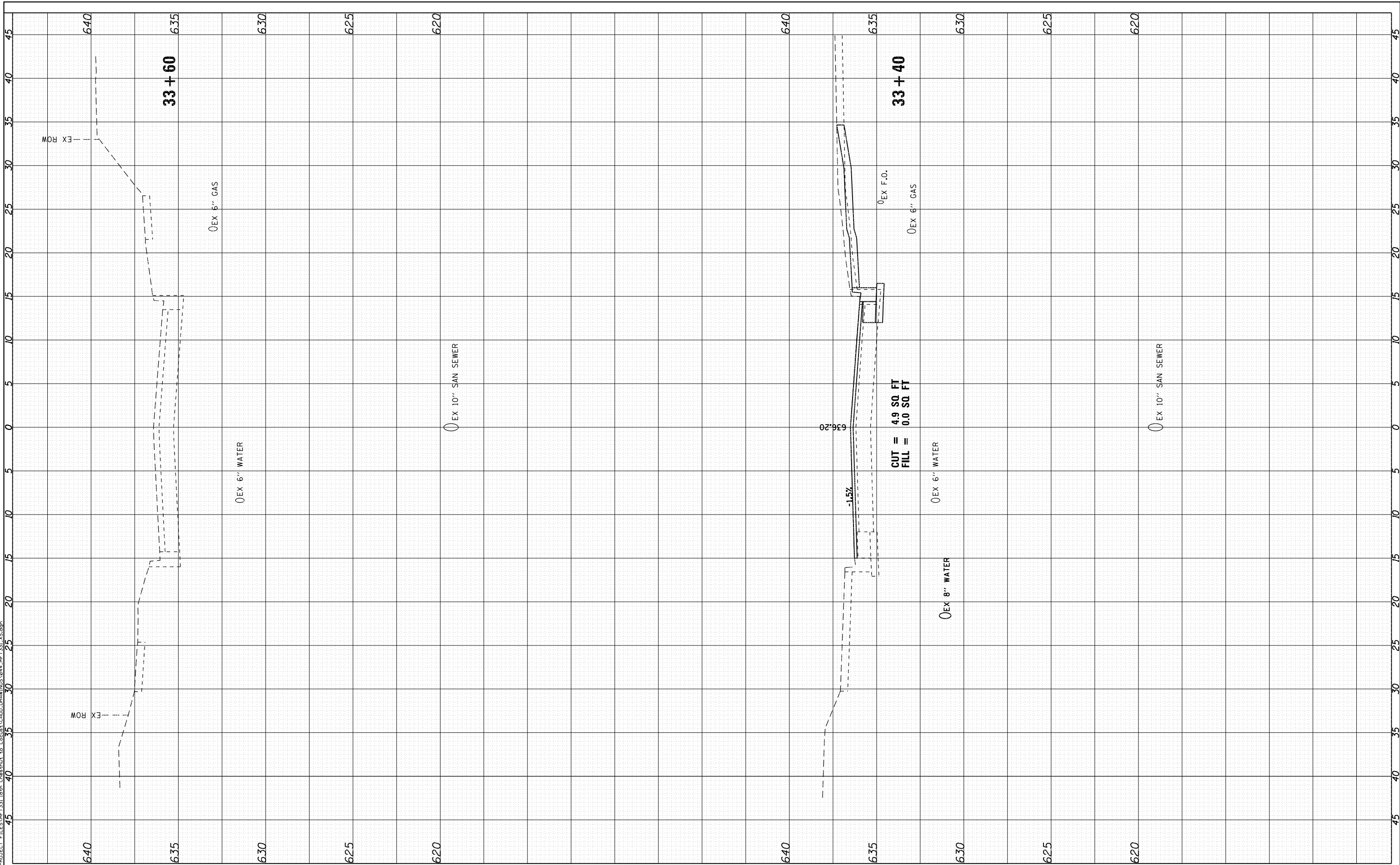
SCALE: SHEET NO. 32 OF 33 SHEETS STA. 32+40 TO STA. 32+80

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| F.A.U. RTE. 7824 | SECTION 17-00331-00-PV | COUNTY ADAMS | TOTAL SHEETS 73 | SHEET NO. 72 |
| CONTRACT NO. 93724 | | | | ILLINOIS FED. AID PROJECT |

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CITY OF QUINCY, ILLINOIS
FAU 7824 (NORTH 18th) - CHESTNUT TO MAPLE

CROSS SECTIONS
FAU 7824 (NORTH 18th STREET)
 SCALE: SHEET NO. 33 OF 33 SHEETS STA. 33+40 TO STA. 33+60

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 7824 | 17-00331-00-PV | ADAMS | 73 | 73 |
| CONTRACT NO. 93724 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |