

Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

PUBLIC IMPROVEMENT PROJECT APPROVED

MARCH 20, 2018

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

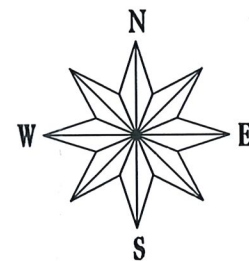
PUBLIC IMPROVEMENT DESIGN APPROVED BY:

[Signature] 7/31/18
City Engineer Date

INDEX OF SHEETS

| SHEET NO. | TITLE |
|-----------|------------------------------|
| 1 | |
| DI-D4 | DETAILS |
| E1 | ELECTRICAL PLAN |
| MI | PAVEMENT MARKING PLAN |
| PI-P13 | STREET PLAN AND PROFILES |
| UI-UI1 | UTILITIES PLAN AND PROFILES |
| USAN | SANITARY SEWER SCHEDULE |
| USTM | STORM SEWER SCHEDULE |
| WI-W6 | WATER PLAN AND PROFILES |
| W7 | WATER MATERIALS |
| XI-X13 | MILWAUKEE ST. CROSS-SECTIONS |

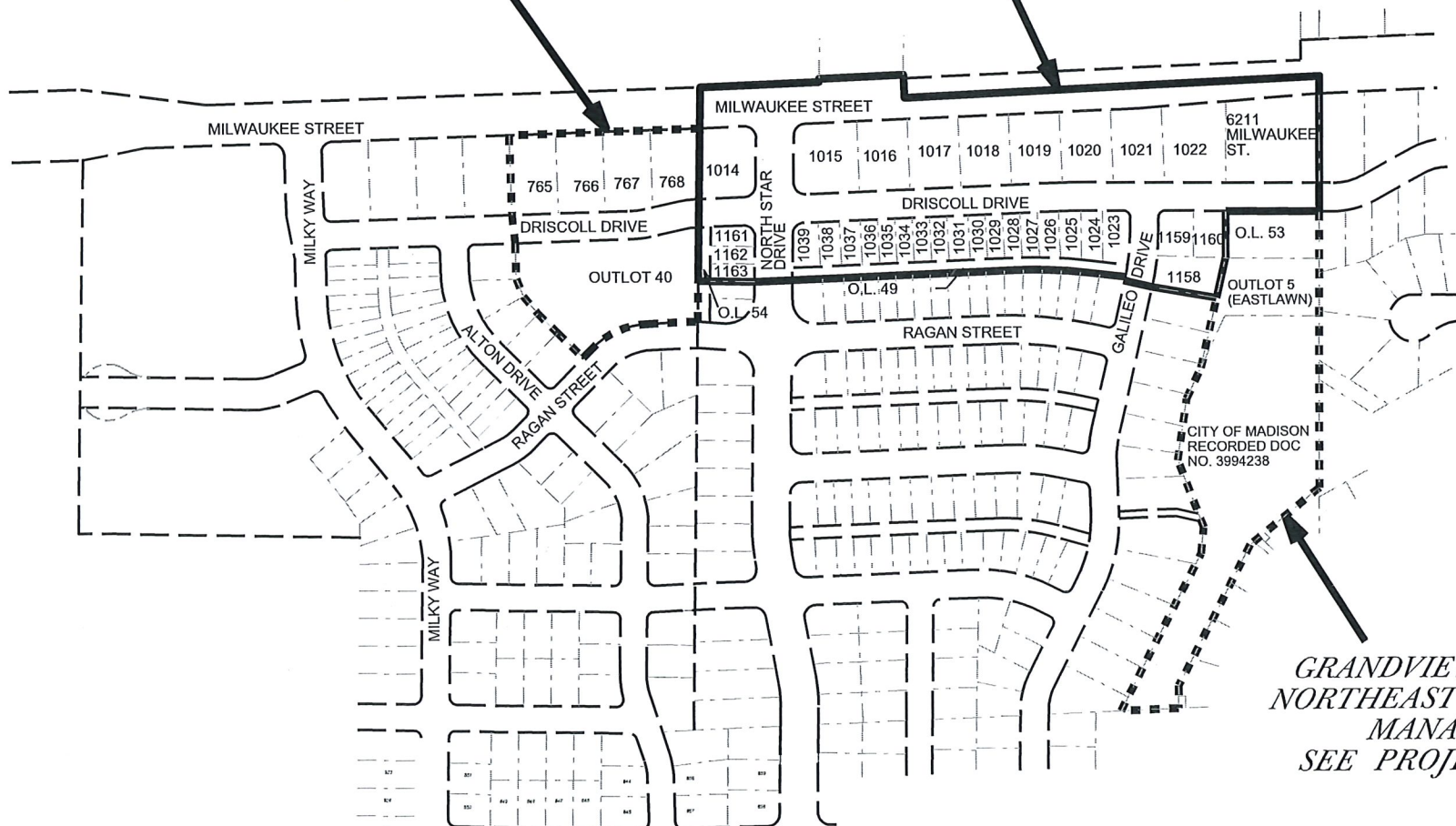
NORTHEAST ADDITION TO GRANDVIEW COMMONS PHASE 1



CITY PROJECT NO. 11912
CITY CONTRACT NO. 8138
MUNIS NO. 11912

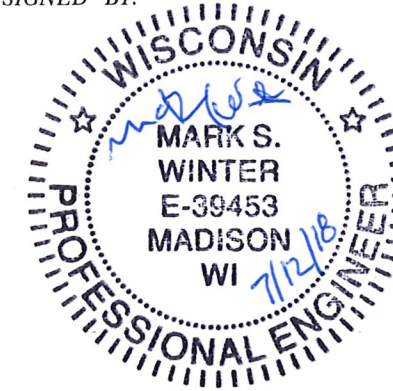
GRANDVIEW COMMONS NORTH PHASE 6
SEE PROJECT NO. 11911

GRANDVIEW COMMONS NORTHEAST PH 1
(CURRENT)



GRANDVIEW COMMONS NORTHEAST STORMWATER MANAGEMENT
SEE PROJECT NO. 11924

STREET GEOMETRY & PAVEMENT MARKINGS DESIGNED BY:



STREET GRADES DESIGNED BY:



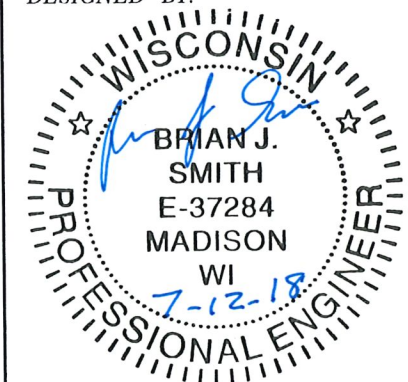
WATER DESIGNED BY:



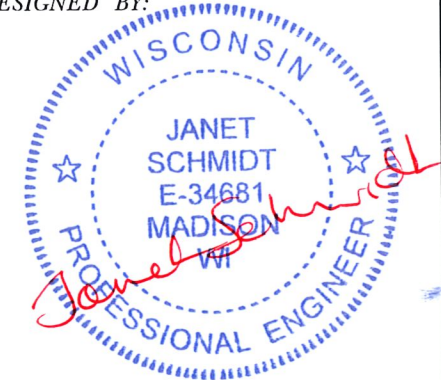
SANITARY SEWER DESIGNED BY:



ELECTRICAL DESIGNED BY:



STORM SEWER DESIGNED BY:



PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

THE LOCATION AND INFORMATION FOR PROPOSED NEW TREES, IN THE PUBLIC RIGHT OF WAY OR ON PUBLIC LANDS ARE APPROXIMATE AND ARE SHOWN FOR REFERENCE ONLY. THE LOCATIONS, SPECIFICATIONS AND PLANTING METHODS OF ALL PROPOSED NEW OR REPLACEMENT TREES IN THE PUBLIC RIGHT OF WAY OR ON PUBLIC LANDS SHALL BE APPROVED BY THE CITY FORESTER PRIOR TO INSTALLATION.

NO TREES IN THE RIGHT OF WAY OR ON PUBLIC LANDS SHALL BE TRIMMED, PRUNED, REMOVED OR ADVERSELY AFFECTED IN ANY WAY UNTIL THE DEVELOPER HAS RECEIVED WRITTEN PERMISSION FROM THE CITY ENGINEER OR CITY FORESTER. SAID WRITTEN PERMISSION SHALL INCLUDE LANGUAGE INDICATING THAT SECTION 10.101 OF THE MADISON GENERAL ORDINANCES AND ADMINISTRATIVE PROCEDURE MEMORANDUM NO. 6-2, REFERRING TO NOTIFICATION OF PROPERTY OCCUPANTS AND/OR OWNERS, HAS BEEN COMPLIED WITH.

DEVELOPER MUST SUBMIT A TRAFFIC CONTROL PLAN TO CITY TRAFFIC ENGINEERING AT LEAST 14 DAYS PRIOR TO THE START OF WORK. WORK SHALL NOT PROCEED UNTIL AN APPROVED TRAFFIC CONTROL PLAN IS IN PLACE

ALL PAVEMENT IN THE DRISCOLL DRIVE AND GALILEO DRIVE RIGHTS-OF-WAY SHALL BE TYPE A PAVEMENT PER STANDARD DETAIL DRAWING 4.02.

ALL PAVEMENT IN THE NORTH STAR DRIVE RIGHT-OF-WAY SHALL BE TYPE B PAVEMENT PER STANDARD DETAIL DRAWING 4.02.

ALL PAVEMENT IN THE MILWAUKEE STREET RIGHT-OF-WAY SHALL BE TYPE C PAVEMENT PER STANDARD DETAIL DRAWING 4.02.

UNDERDRAINS SHALL BE INSTALLED, PER STANDARD DETAIL DRAWING 4.05 FOR 75' ON EACH SIDE OF THE LOW POINT, OR TO THE NEAREST CURB HIGH POINT. ALL UNDERDRAIN SHALL BE WRAPPED.

ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADES OF 0.5% TOWARD STORM SEWER INLETS.

ALL DITCHES SHALL DRAIN WITH A MINIMUM GRADES OF 0.5%

THE CROSS SLOPE OF SIDEWALKS AND BARRIER FREE SIDEWALK CURB RAMPS SHALL TYPICALLY BE 1.5%. THE LONGITUDINAL GRADE OF BARRIER FREE SIDEWALK CURB RAMPS SHALL NOT EXCEED 8.33%. ALL SIDEWALK RAMPS SHALL BE CONSTRUCTED ACCORDING TO S.D.D. 3.03. AT ALL OTHER LOCATIONS THE LONGITUDINAL GRADE OF SIDEWALKS SHALL NOT EXCEED 5.0 % OR THE ADJACENT STREET GRADE WHICHEVER IS GREATER NOR BE LESS THAN 0.5% AND SHALL DRAIN TOWARD STORM SEWER INLETS. SIDE SLOPES WITHIN TEN FEET OF A PUBLIC SIDEWALK SHALL NOT EXCEED 4.00:1. ALL SIDEWALK AND SIDEWALK RAMP ELEVATIONS AND GRADES SHALL BE FIELD VERIFIED AND SET TO COMPLY WITH THE CITY OF MADISON STANDARD SPECIFICATIONS AND THE A.D.A. GUIDELINES.

OBTAIN A PRINT OUT OF THE ALIGNMENT FROM THE CITY ENGINEER PRIOR TO STAKING THIS PROJECT.

CURB STATION AND OFFSETS SHALL BE TO THE FACE OF CURB UNLESS OTHERWISE INDICATED. CURB ELEVATIONS SHALL BE TO THE TOP OF CURB (OR EXTENDED TOP OF CURB FOR DRIVEWAYS OR RAMPS) UNLESS OTHERWISE INDICATED.

POWER POLES AND OTHER OBSTRUCTIONS SHALL BE MOVED TO PROVIDE 2 FEET MINIMUM OF CLEAR DISTANCE FROM ANY FACE OF CURB OR EDGE OF SIDEWALK.

ANY INFORMATION SHOWN ON THIS PLAN, WHICH IS NOT PART OF THIS PROJECT, IS PRELIMINARY AND NOT FOR CONSTRUCTION.

THERE MAY BE EXISTING UTILITIES OR OTHER FEATURES WHICH ARE EITHER NOT SHOWN OR SHOWN INCORRECTLY ON THIS PLAN. IT IS THE RESPONSIBILITY OF THE DEVELOPER TO LOCATE AND IDENTIFY ALL UTILITIES AND TOPOGRAPHY WHICH MAY AFFECT THE CONSTRUCTION OF THESE IMPROVEMENTS.



ALL PERMANENT SIGNING AND POSTING WILL BE DETERMINED AND PROVIDED BY THE TRAFFIC ENGINEERING DIVISION, FOLLOWING CONSTRUCTION OF THESE IMPROVEMENTS.

THE DEVELOPER SHALL PROVIDE, INSTALL AND MAINTAIN ALL STREET END BARRICADES, SIGNING AND TRAFFIC CONTROL, AS REQUIRED BY THE CITY TRAFFIC ENGINEER.

PAVEMENT SAWCUTS SHALL BE AS DIRECTED BY THE CITY CONSTRUCTION ENGINEER. SAWCUTS SHOWN ON THE PLAN ARE APPROXIMATE.

CURB ON CUL DE SACS SHALL BE INSTALLED ACCORDING TO SDD 3.05.

ALL WORK IN THE RIGHT OF WAY AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION

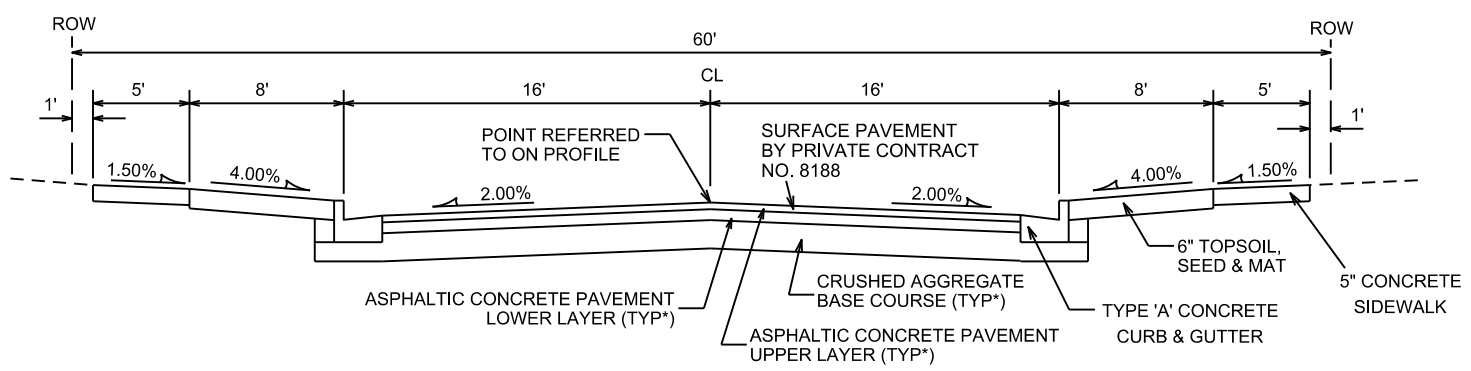
| CONVENTIONAL SIGNS | |
|---|--|
| FIELD VERIFY ALL UTILITY LOCATIONS | |
| GAS | —— G —— |
| STORM SEWER | —— ST —— |
| SANITARY SEWER | —— SAN —— |
| WATER | —— W —— |
| OVERHEAD ELECTRIC | —— OH —— |
| POWER POLE | ⊕ |
| ADA COMPLIANT RAMP W/ DETECTABLE WARNING FIELD |  |
| COMBUSTIBLE FLUIDS |  |

PLOT SCALE:

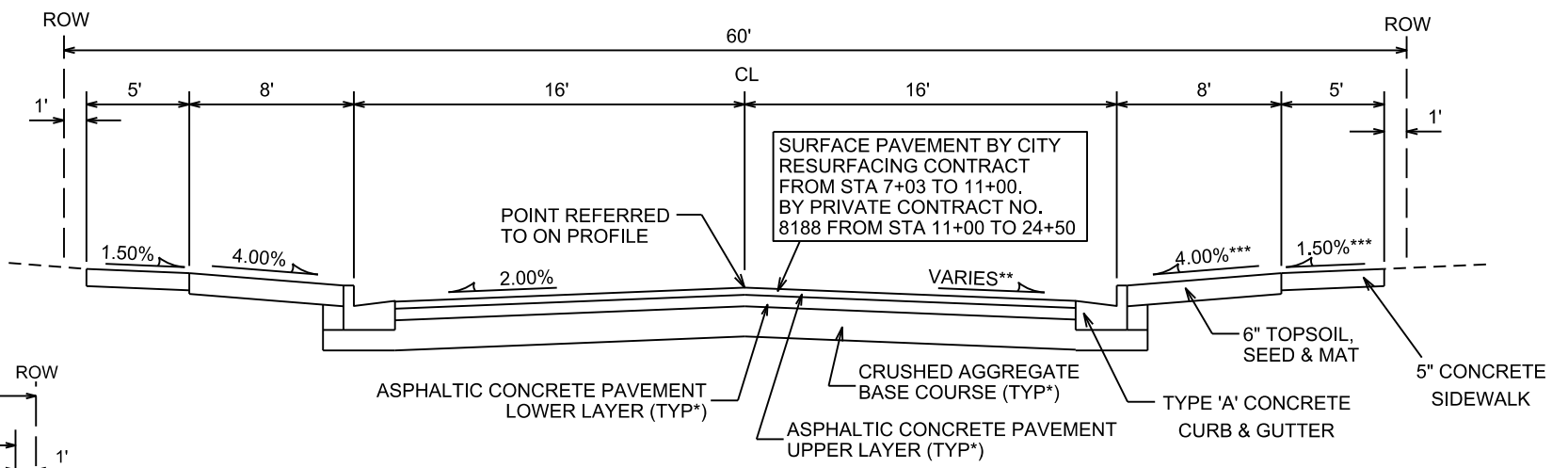
PLOT NAME:

REV. DATE:

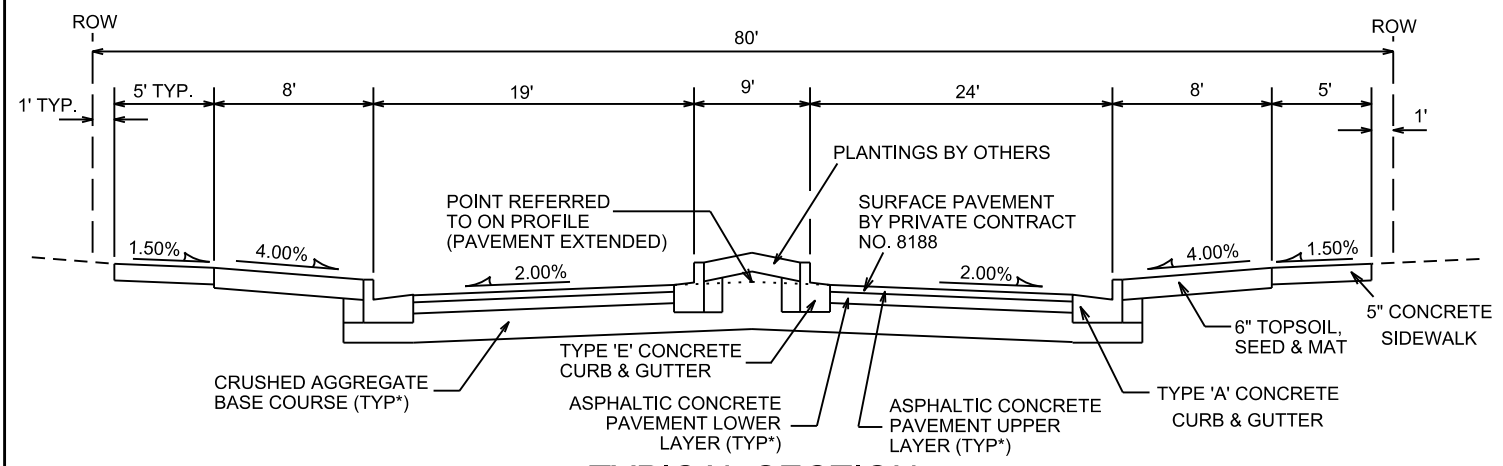
ORIGINATOR: CITY OF MADISON, STREETS DIVISION



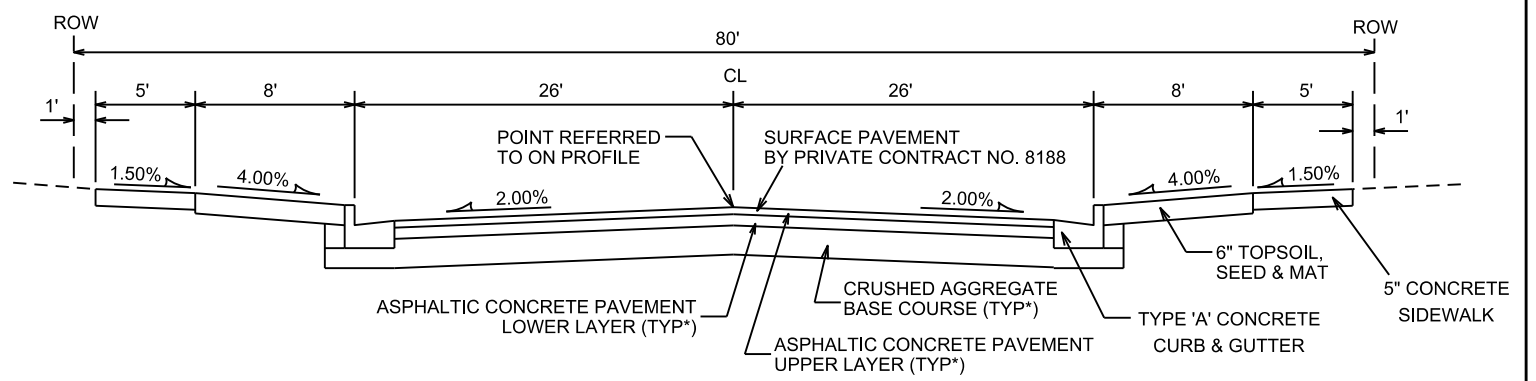
TYPICAL SECTION
GALILEO DRIVE
NOT TO SCALE



TYPICAL SECTION
DRISCOLL DRIVE
NOT TO SCALE



TYPICAL SECTION
NORTH STAR DRIVE
(STA 66+74 TO 67+32)
NOT TO SCALE



TYPICAL SECTION
NORTH STAR DRIVE
(STA 63+88 TO STA 66+74)
NOT TO SCALE

NOTES:

- * DRISCOLL DRIVE AND GALILEO DRIVE SHALL BE CONSTRUCTED AS TYPE 'A' PAVEMENT PER CITY OF MADISON MINIMUM PAVEMENT DESIGN †
- † NORTH STAR DRIVE SHALL BE CONSTRUCTED AS TYPE 'B' PAVEMENT PER CITY OF MADISON MINIMUM PAVEMENT DESIGN †
- ** SUPERELEVATION FROM STA 12+84 TO STA 14+25 CROSS SLOPE TRANSITION SEE PLAN AND PROFILE FOR DETAILS
- *** TERRACE & SIDEWALK CROSS SLOPE VARIES FROM STA 7+00 - 9+00 (WORK UNDER CONTRACT NUMBER 11911/ALSO SHOWN IN THIS PLAN SET)

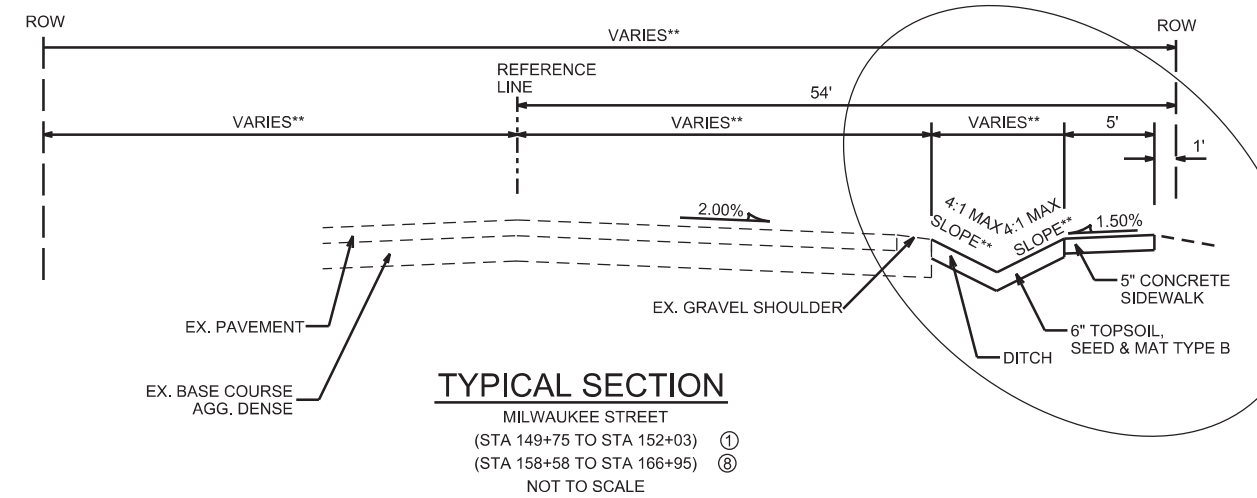
† CITY OF MADISON MINIMUM PAVEMENT DESIGN

| TYPE | CRUSHED AGGREGATE BASE COURSE | | ASPHALTIC CONCRETE PAVEMENT | | | |
|------|-------------------------------|----------------------------|--------------------------------|-----------|--------------------------------|-----------|
| | LOWER LAYER GRADATION 1 | UPPER LAYER GRADATION 2 | LOWER LAYER | | UPPER LAYER | |
| | | | TYPE | THICKNESS | TYPE | THICKNESS |
| A | 6" | 6" | 4 LT 58-28 S | 1.75" | 4 LT 58-28 S | 1.75" |
| B | 6" | 6" | 3 LT 58-28 S | 2.50" | 4 LT 58-28 S | 2.00" |
| C | 6" | 6" | 3 MT 58-28 S/H 3 HT 58-28 H | 3.50" | 4 MT 58-28 S/H 4 HT 58-28 H | 2.00" |

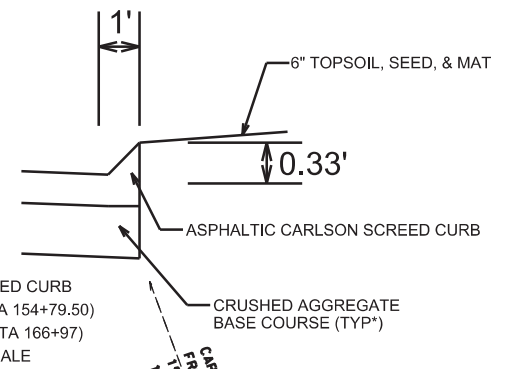
PLOT SCALE:
PLOT NAME:
REV. DATE:
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

REV. NOTES:
MILWAUKEE ST
ISLAND MODIFIED

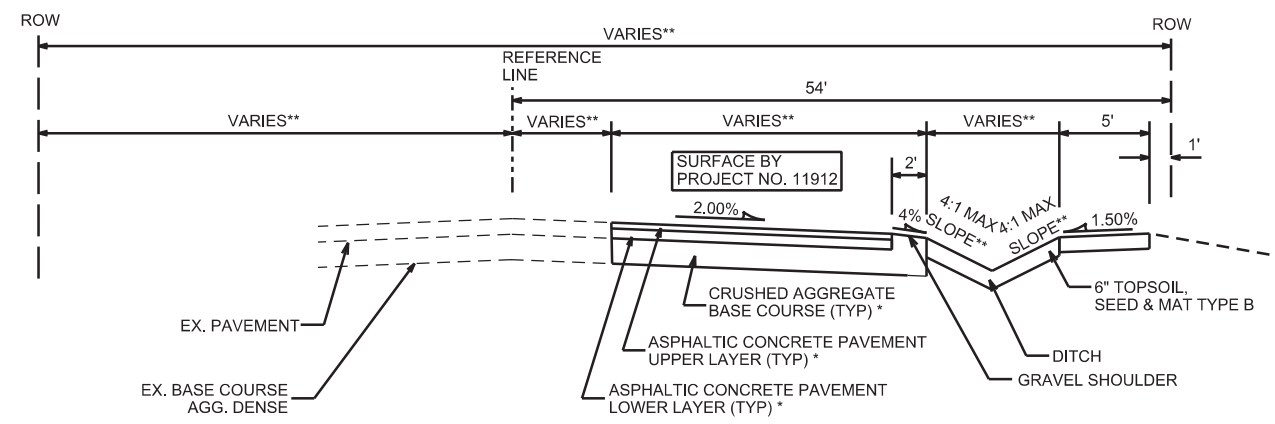
DETAIL
TYPICAL SECTION CITY OF MADISON



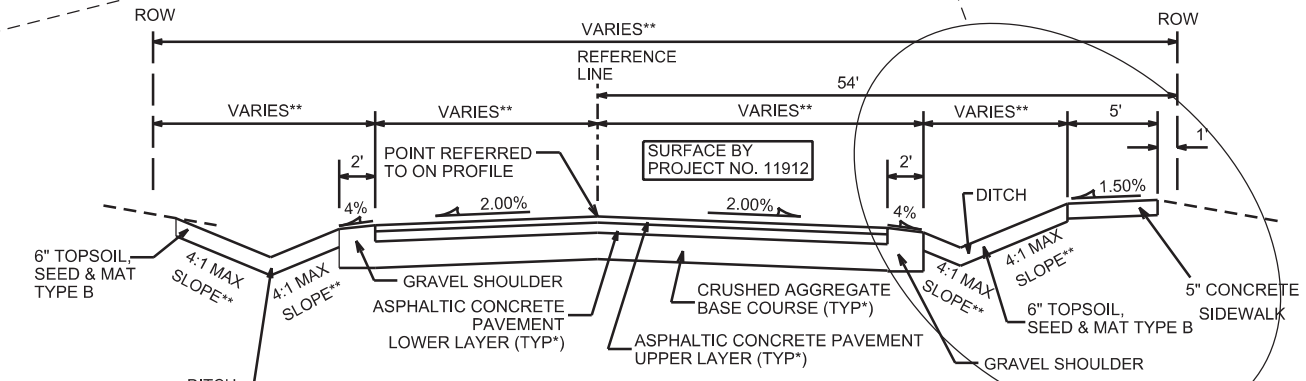
TYPICAL SECTION
MILWAUKEE STREET
(STA 149+75 TO STA 152+03) ①
(STA 158+58 TO STA 166+95) ⑧
NOT TO SCALE



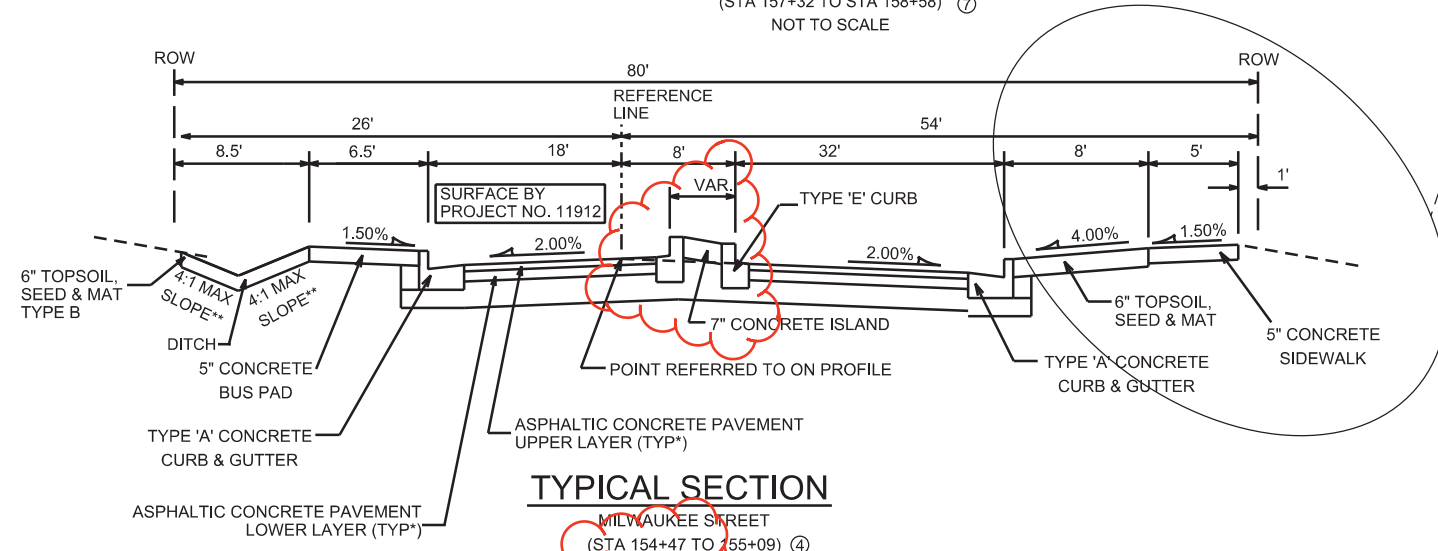
CARLSON SCREENED CURB
(STA 154+14 TO STA 154+79.50)
(STA 166+50 TO STA 166+97)
NOT TO SCALE



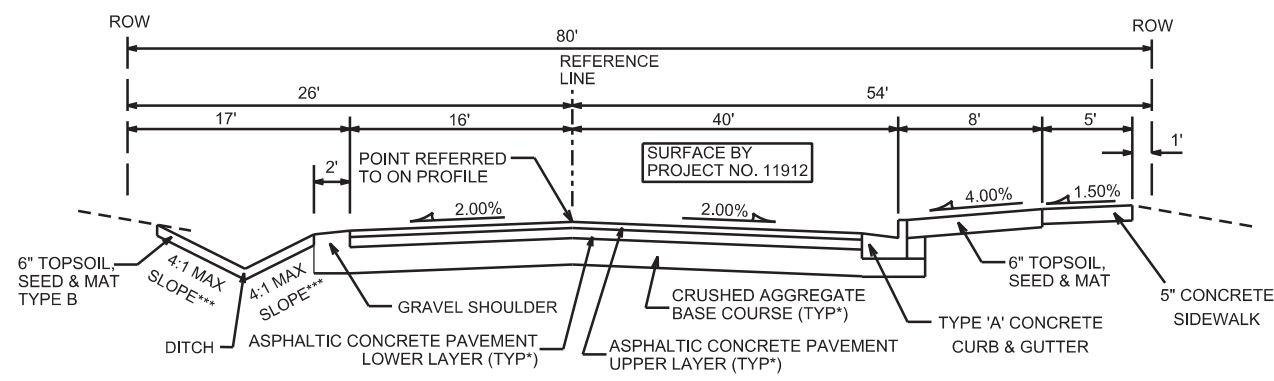
TYPICAL SECTION
MILWAUKEE STREET
(STA 152+03 TO STA 153+89) ②
(STA 157+32 TO STA 158+58) ⑦
NOT TO SCALE



TYPICAL SECTION
MILWAUKEE STREET
(STA 153+89 TO STA 154+47) ③
(STA 156+68 TO STA 157+32) ⑥
NOT TO SCALE



TYPICAL SECTION
MILWAUKEE STREET
(STA 154+47 TO STA 155+09) ④
NOT TO SCALE



TYPICAL SECTION
MILWAUKEE STREET
(STA 155+09 TO STA 156+68) ⑤
NOT TO SCALE

- NOTES:**
- * MILWAUKEE STREET SHALL BE CONSTRUCTED AS TYPE 'C' PAVEMENT PER CITY OF MADISON MINIMUM PAVEMENT DESIGN †
 - ** SEE PLAN AND CROSS SECTIONS FOR DETAILS AND DIMENSIONS
 - ④ TYPICAL SECTIONS NUMBERED IN ORDER OF FIRST APPEARANCE (FROM WEST TO EAST) (SEE PLAN AND CROSS SECTIONS)

† CITY OF MADISON MINIMUM PAVEMENT DESIGN

| TYPE | CRUSHED AGGREGATE BASE COURSE | | ASPHALTIC CONCRETE PAVEMENT | | | |
|------|-------------------------------|----------------------------|--------------------------------|-----------|--------------------------------|-----------|
| | LOWER LAYER GRADATION 1 | UPPER LAYER GRADATION 2 | LOWER LAYER | | UPPER LAYER | |
| | | | TYPE | THICKNESS | TYPE | THICKNESS |
| A | 6" | 6" | 4 LT 58-28 S | 1.75" | 4 LT 58-28 S | 1.75" |
| B | 6" | 6" | 3 LT 58-28 S | 2.50" | 4 LT 58-28 S | 2.00" |
| C | 6" | 6" | 3 MT 58-28 S/H 3 HT 58-28 H | 3.50" | 4 MT 58-28 S/H 4 HT 58-28 H | 2.00" |

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

REVISED 10/11/18 JPS

GRANDVIEW COMMONS NORTHEAST - PH 1
PROJECT NO. 11912 SHEET NO.
D-4

REV. NOTES:
MILWAUKEE ST
ISLAND MODIFIED

ISLAND AND BUS PAD DETAILS
MILWAUKEE ST & NORTH STAR DRIVE

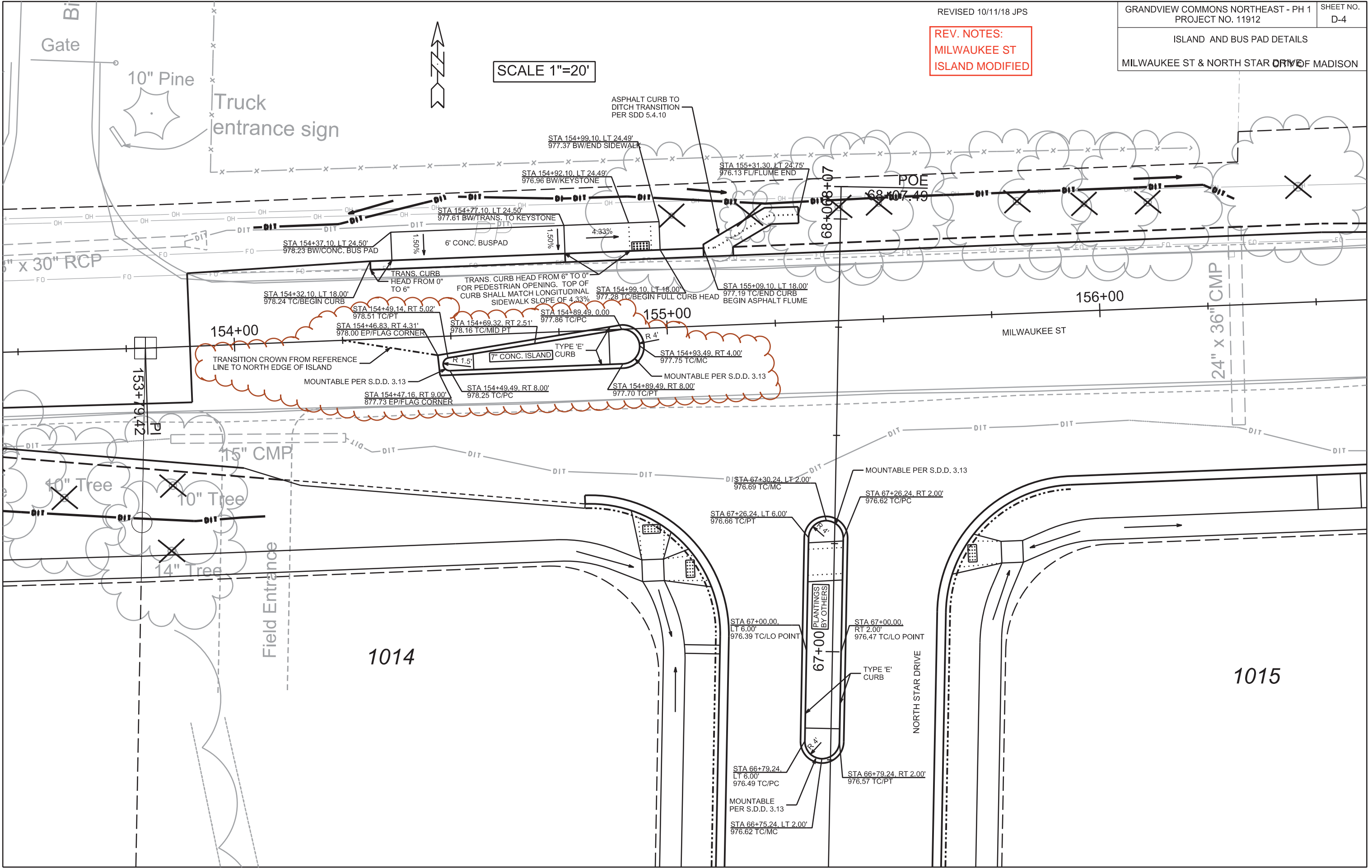
SCALE 1"=20'

PLOT SCALE:

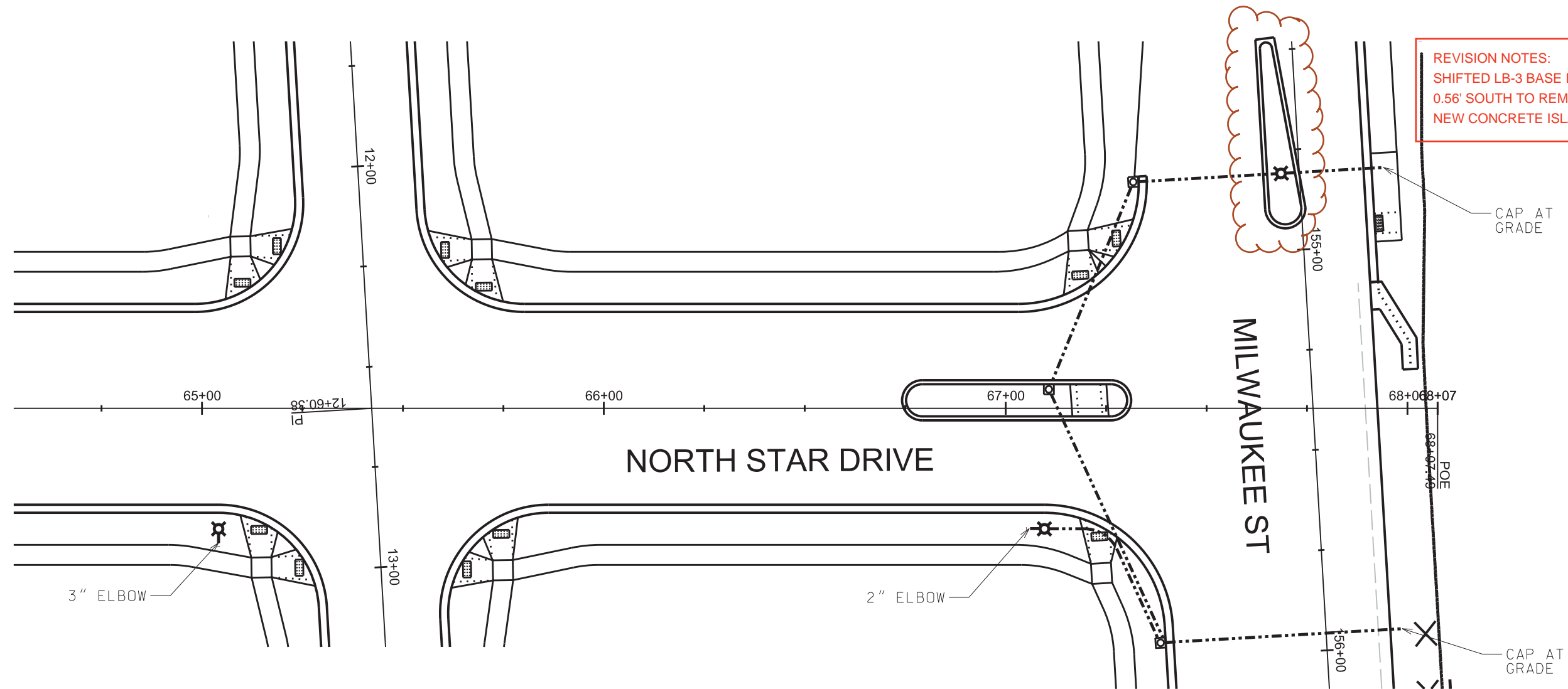
PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



REVISION NOTES:
SHIFTED LB-3 BASE IN MILWAUKEE STREET
0.56' SOUTH TO REMAIN CENTERED WITHIN
NEW CONCRETE ISLAND LAYOUT



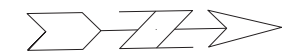
GENERAL ELECTRICAL NOTES:

1. ALL LOCATIONS ARE APPROXIMATE. THE TRAFFIC ENGINEER SHALL APPROVE FINAL LOCATIONS INCLUDING SETBACK IN THE FIELD. AFTER CONTRACTOR SURVEYS STAKING, THE CONTRACTOR SHALL NOTIFY BECKY OUREISHI (267-8849) CITY TRAFFIC ENGINEERING, AT LEAST 24-HOURS IN ADVANCE OF NEEDING BASE LOCATIONS MARKED.
2. BASES INSTALLED IN THE TERRACE SHALL BE 4' FROM FACE OF CURB.
3. THE CONTRACTOR SHALL DO ALL WORK IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 2018 EDITION AND ALL ADDENDUMS THERETO. ALL CONDUIT SHALL BE PVC SCHEDULE 80 UNDER PAVEMENT OR SCHEDULE 40 OTHERWISE. PULL WIRE REQUIRED AS PER STANDARD SPECIFICATIONS.
4. THE CONTRACTOR SHALL CALL MIKE BENZSCHAWEL (266-9031) AT THE TRAFFIC ENGINEERING SHOP AT LEAST 24-HOURS IN ADVANCE OF POURING BASES OR BURYING CONDUIT TO ARRANGE FOR INSPECTION.
5. THE FOLLOWING CITY FURNISHED MATERIALS ARE TO BE PICKED UP AT THE TRAFFIC TRAFFIC OPERATION SHOP, 1120 SAYLE STREET. NOTIFY DENNIS ROWE AT 266-9034 TWENTY FOUR (24) HOURS PRIOR TO PICKING UP THE MATERIAL.

1" x 40" ANCHOR BOLTS: 3 SETS OF 4
TYPE I HANDHOLES: 3

LEGEND

- INSTALL 3" PVC (UNLESS NOTED)
- ☒ INSTALL TYPE I HANDHOLE
- ⊗ INSTALL LB-3 BASE



SCALE: 1" = 30'

PAVEMENT MARKIKNG PLAN

MILWAUKEE ST CITY OF MADISON

| Pavement Marking Legend | |
|-------------------------|---------------------------------|
| ① | Line 4" Dbl Yellow |
| ② | Line 6" Solid White |
| ③ | Line 6"- 2' Line x 6' Gap White |
| ④ | Line 8" Solid White |
| ⑤ | Crosswalk 6" |
| ⑥ | Stop Line 24" |
| ⑦ | Symbol Left Arrow |
| ⑧ | Symbol Bike |

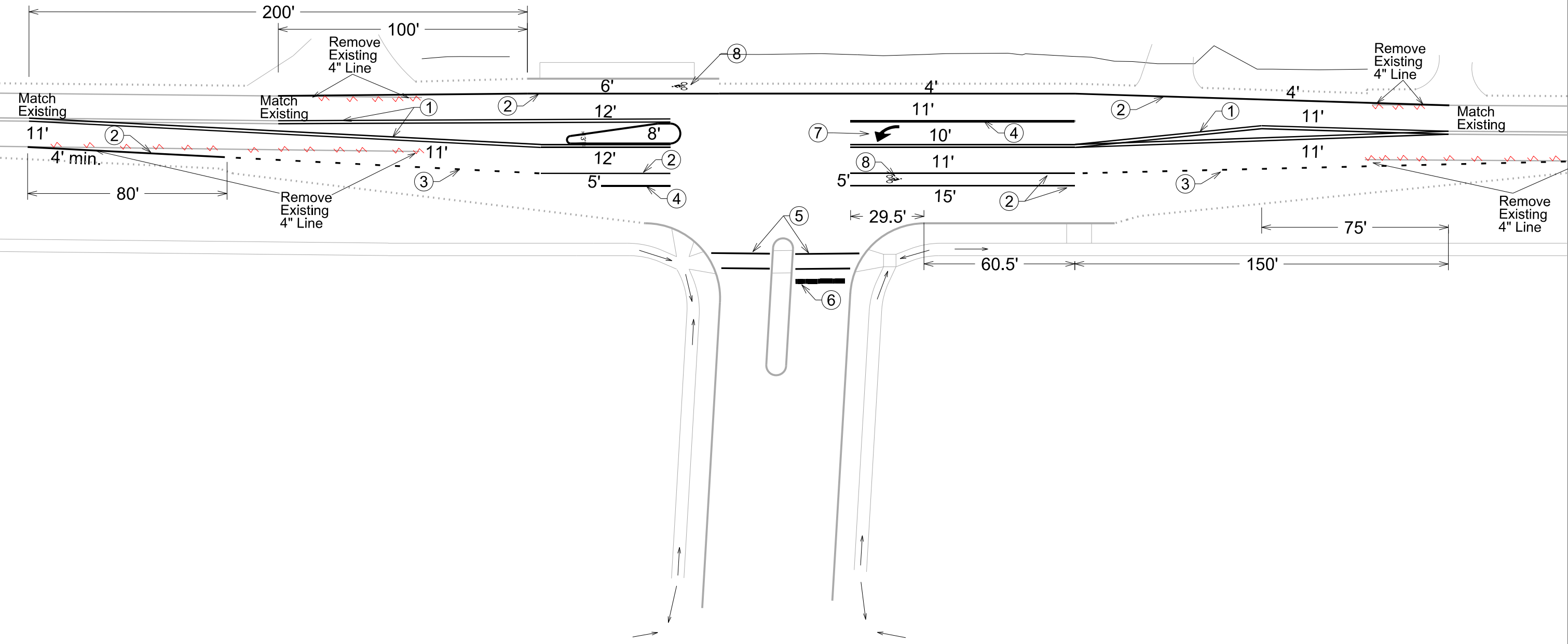
REV. 10/11/18 SM
CHANGED LAYOUT OF
MILWAUKEE ST ISLAND

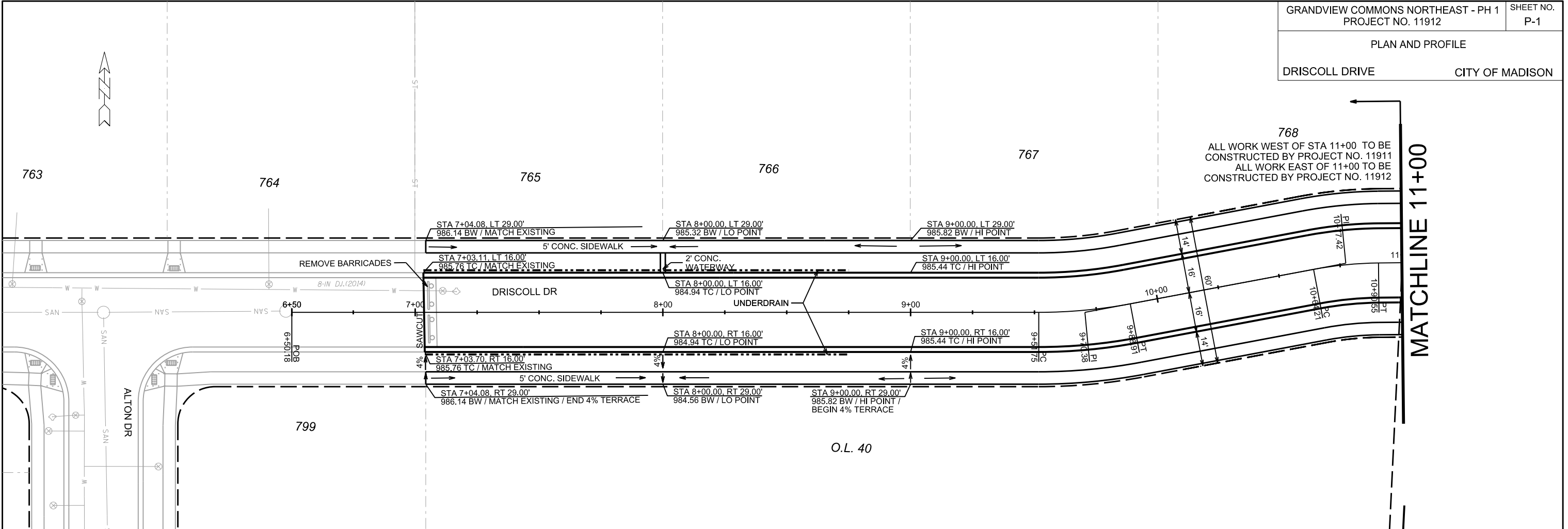
PLOT SCALE:

PLOT NAME:

REV. DATE:

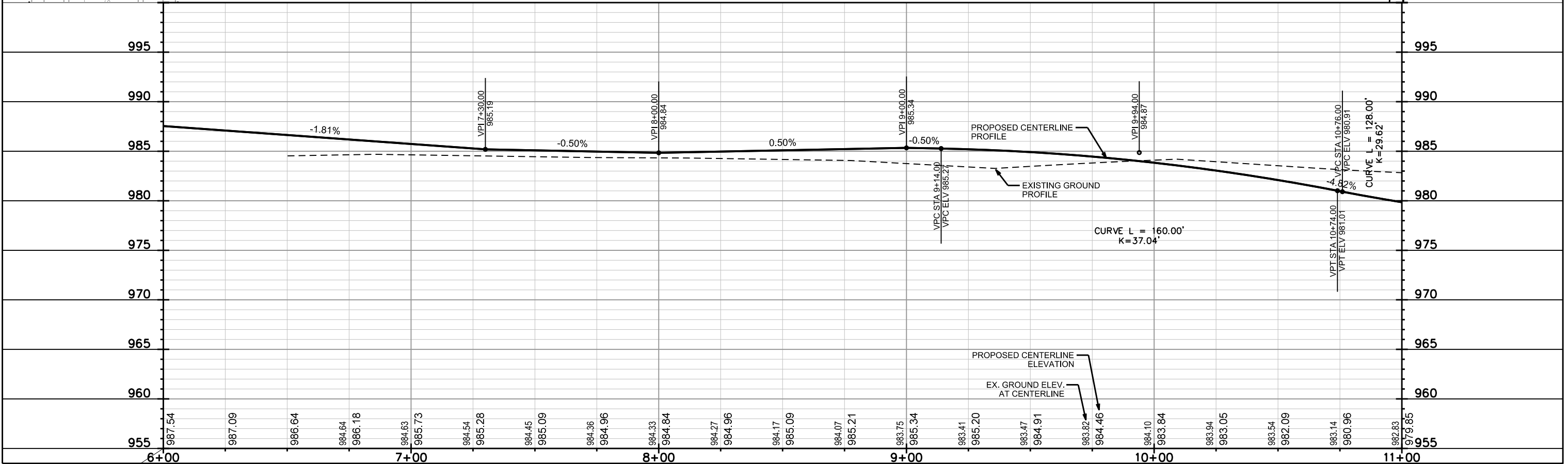
ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.





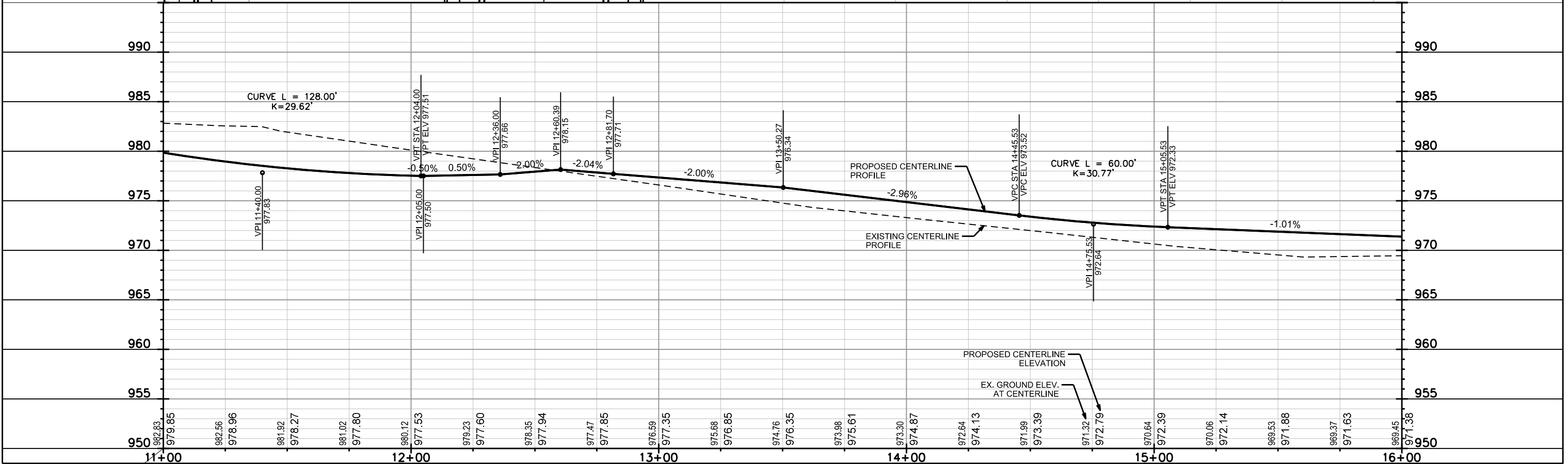
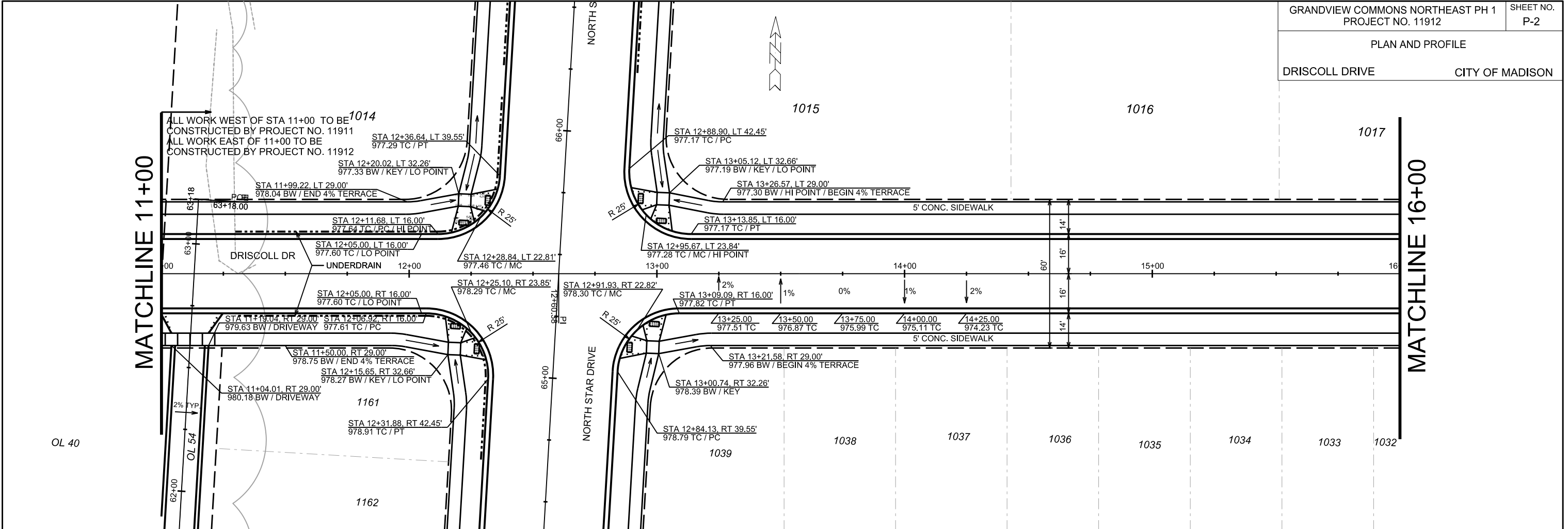
768
ALL WORK WEST OF STA 11+00 TO BE
CONSTRUCTED BY PROJECT NO. 11911
ALL WORK EAST OF 11+00 TO BE
CONSTRUCTED BY PROJECT NO. 11912

MATCHLINE 11+00



MATCHLINE 11+00

MATCHLINE 16+00

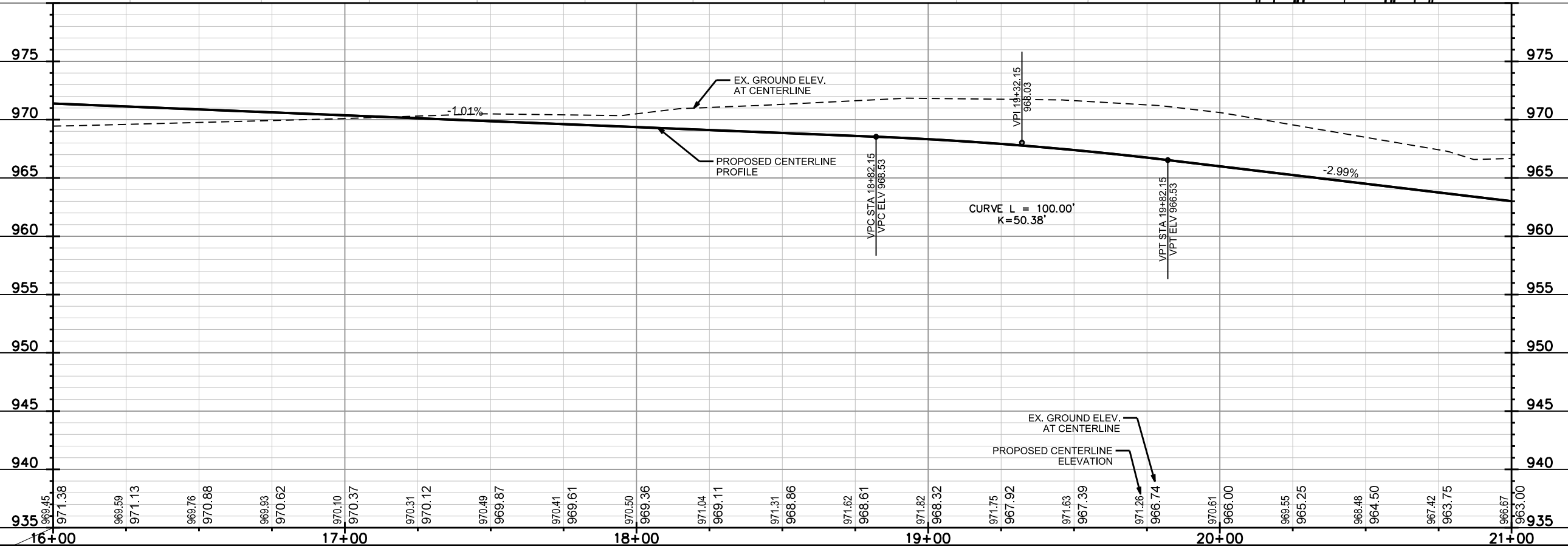
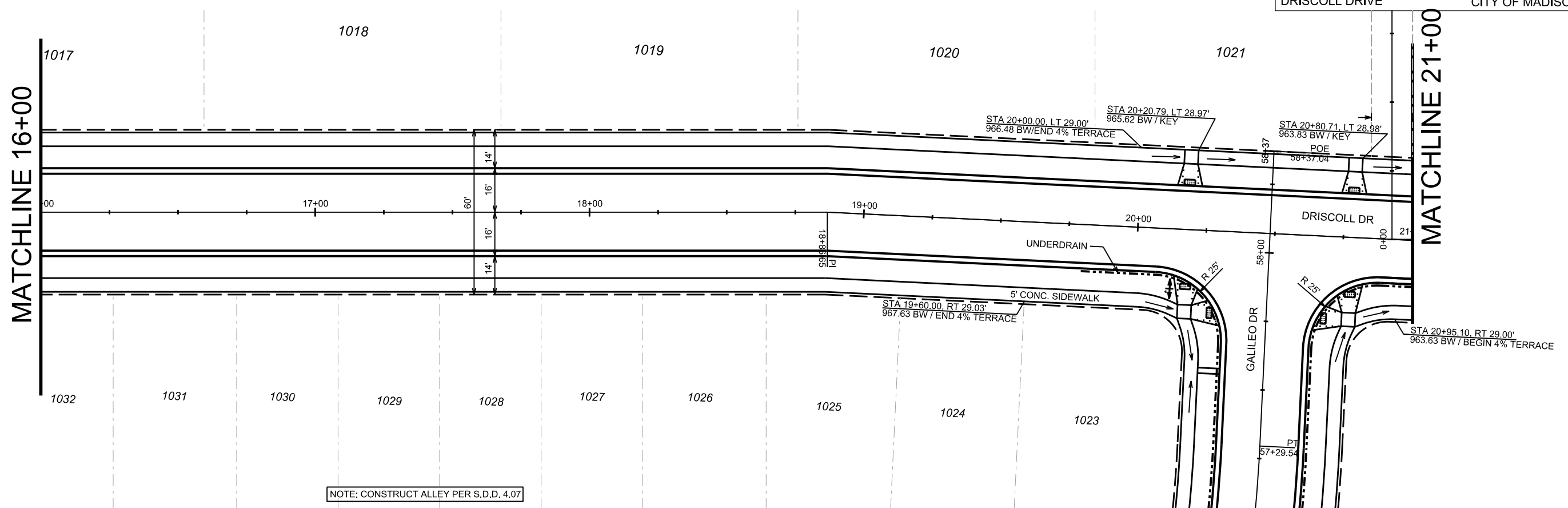


PLOT SCALE:

PLOT NAME:

REV. DATE:

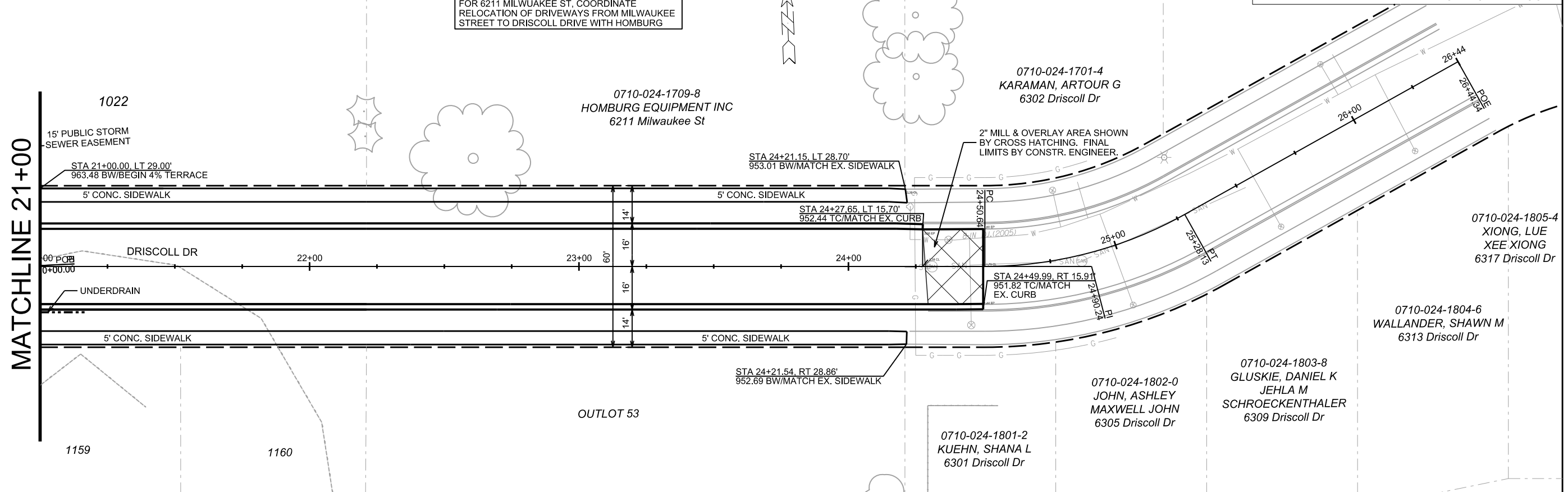
ORIGINATOR: CITY OF MADISON, STREETS DIVISION



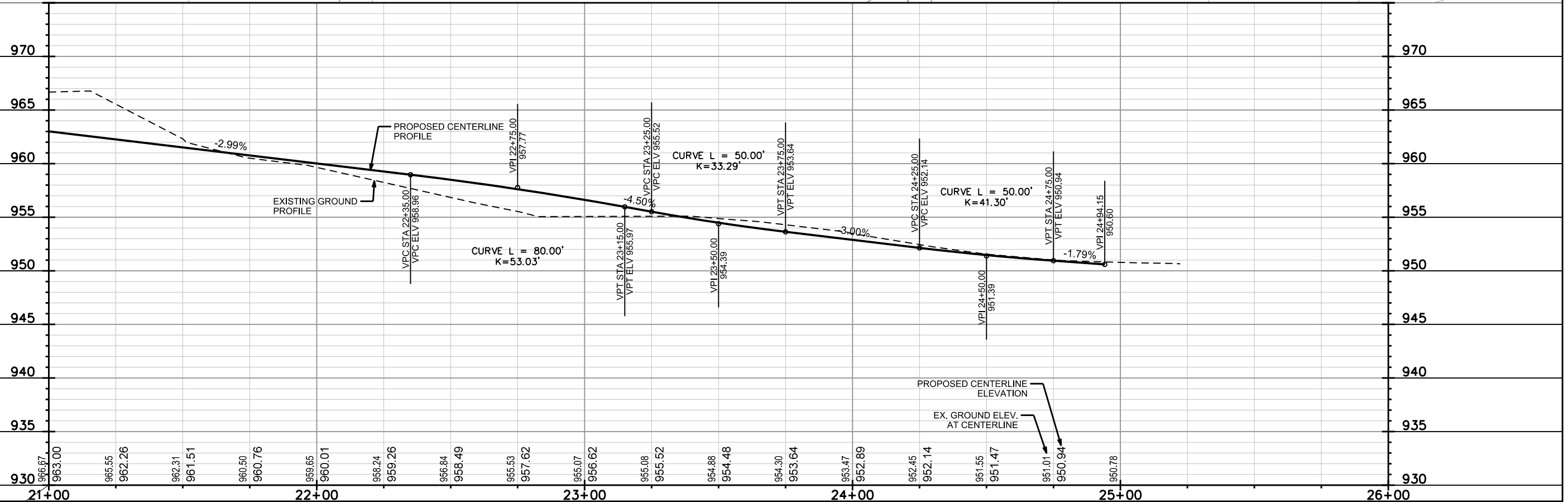
PLOT SCALE:
PLOT NAME:
REV. DATE:
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PLAN AND PROFILE
DRISCOLL DRIVE CITY OF MADISON

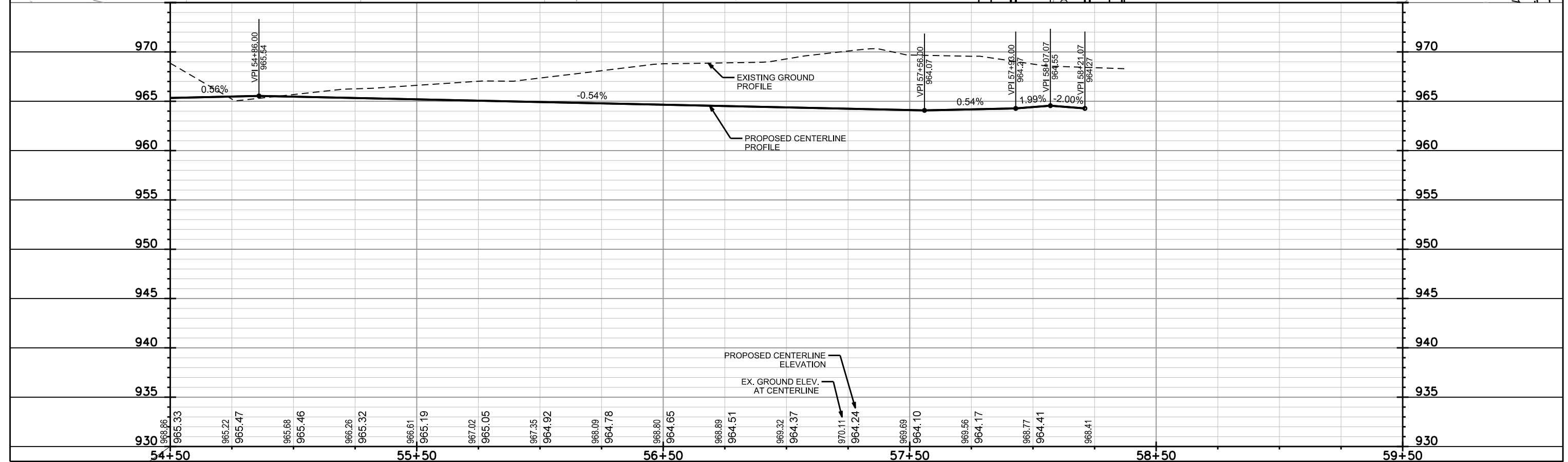
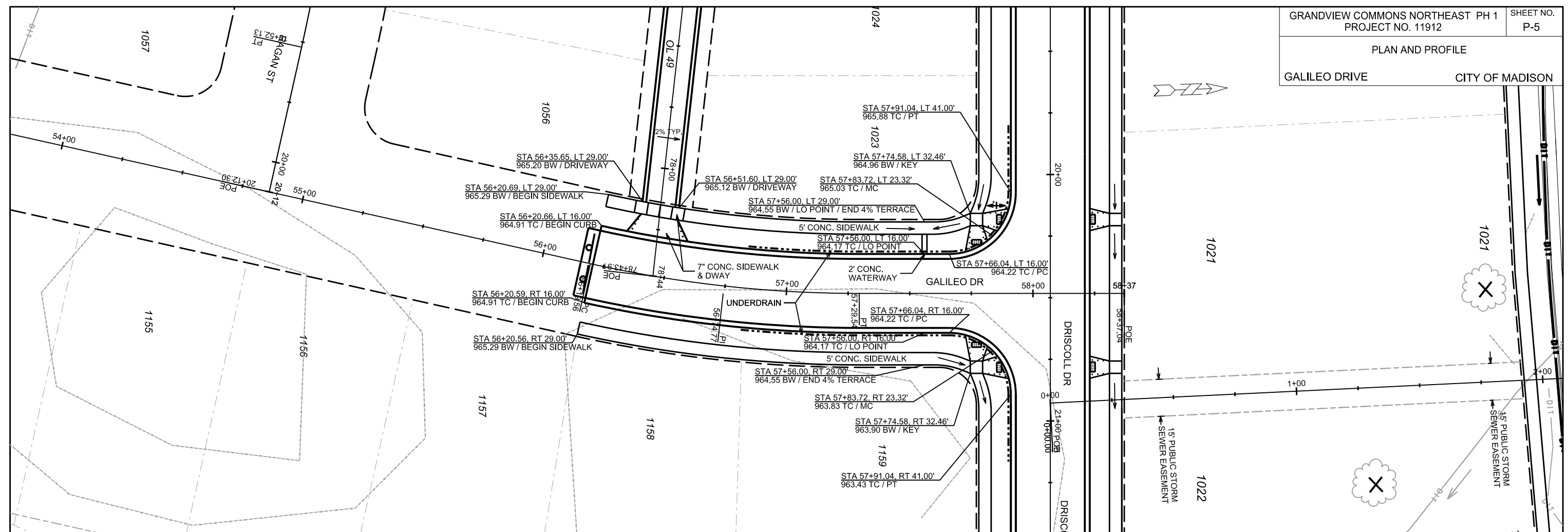
FOR 6211 MILWAUKEE ST, COORDINATE
RELOCATION OF DRIVEWAYS FROM MILWAUKEE
STREET TO DRISCOLL DRIVE WITH HOMBURG



MATCHLINE 21+00



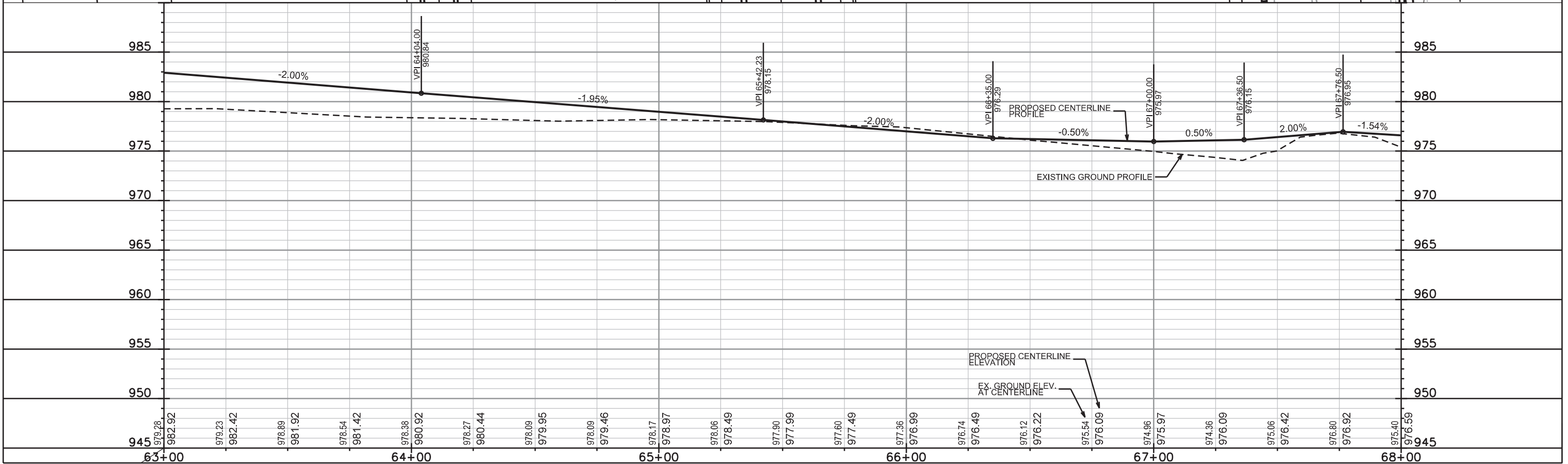
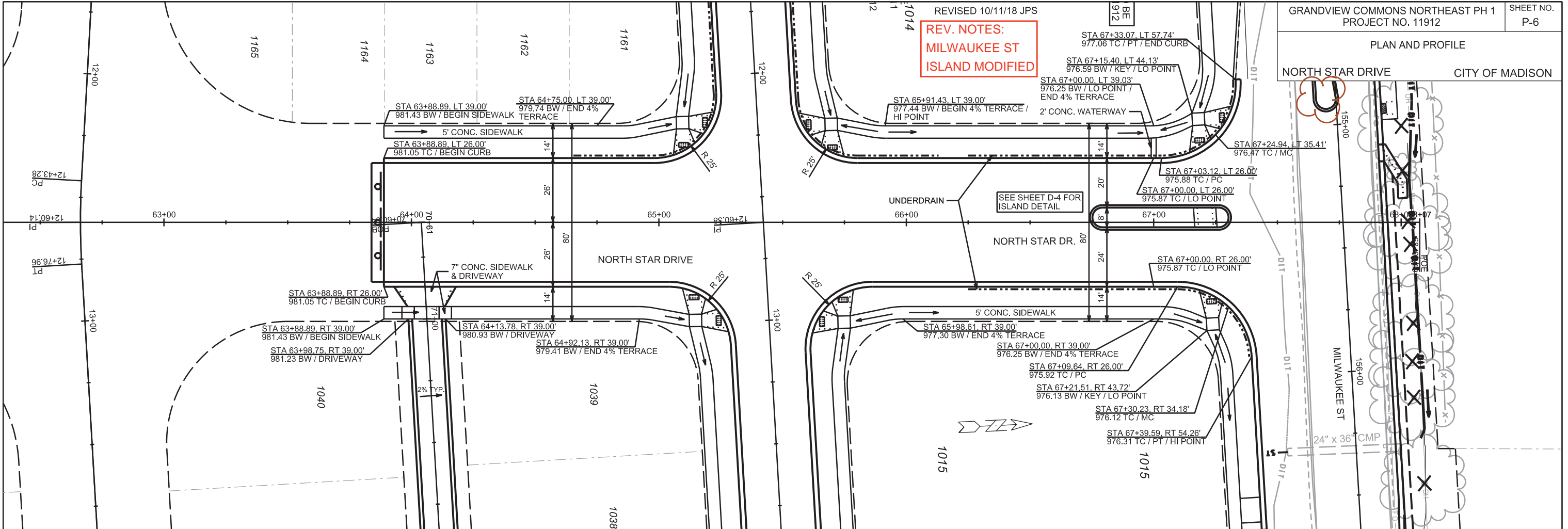
PLOT SCALE:
PLOT NAME:
REV. DATE:
ORIGINATOR: CITY OF MADISON, STREETS DIVISION



PLOT SCALE:
 PLOT NAME:
 REV. DATE:
 ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PLAN AND PROFILE NORTH STAR DRIVE CITY OF MADISON

REVISED 10/11/18 JPS
**REV. NOTES:
 MILWAUKEE ST
 ISLAND MODIFIED**



PLOT SCALE:

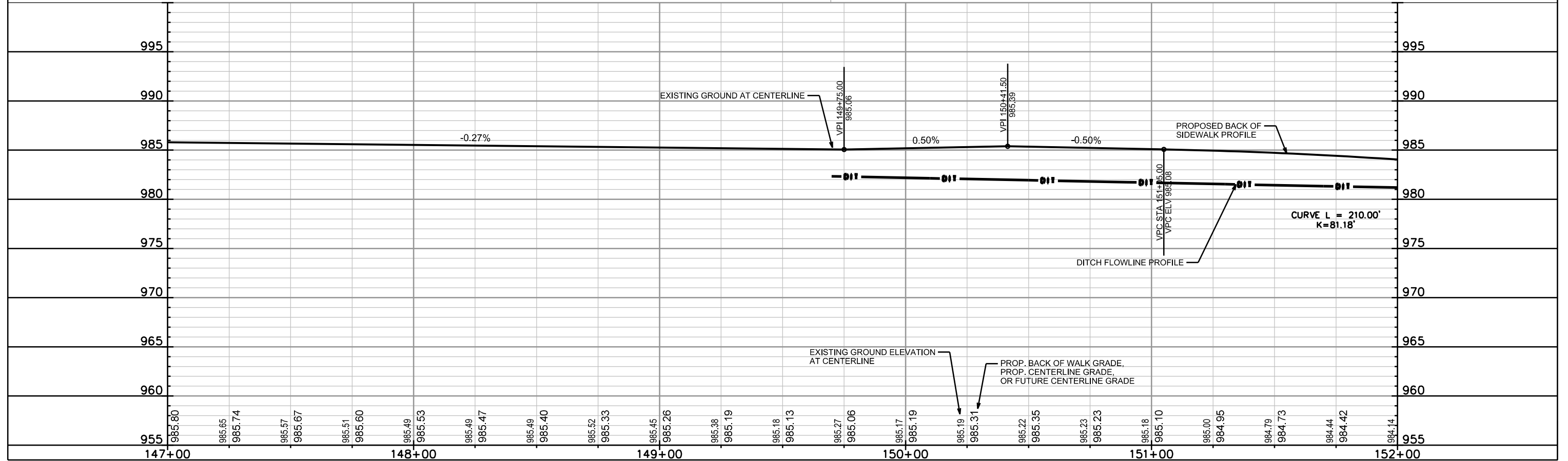
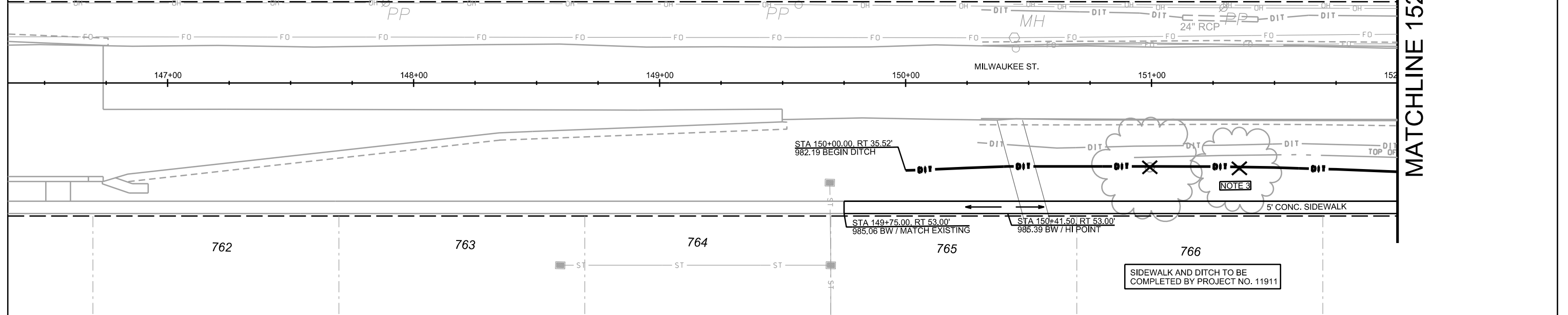
PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

0710-022-0099-8
HOMBURG EQUIPMENT INC
5622 Milwaukee St

- NOTES:
1. DEVELOPER SHALL BE RESPONSIBLE FOR COORDINATING AND SCHEDULING ANY REQUIRED RELOCATION OR ADJUSTING OF PRIVATE UTILITY FACILITIES, SUCH AS POLES, PEDESTALS, BOXES, STRUCTURES, CASTINGS, OR MANHOLES, WITH PRIVATE UTILITY COMPANIES
2. FINAL PAVEMENT REPAIR LIMITS TO BE DETERMINED BY THE CONSTRUCTION ENGINEER
3. REMOVE TREES FROM ROW AREAS WITHIN SLOPE INTERCEPTS

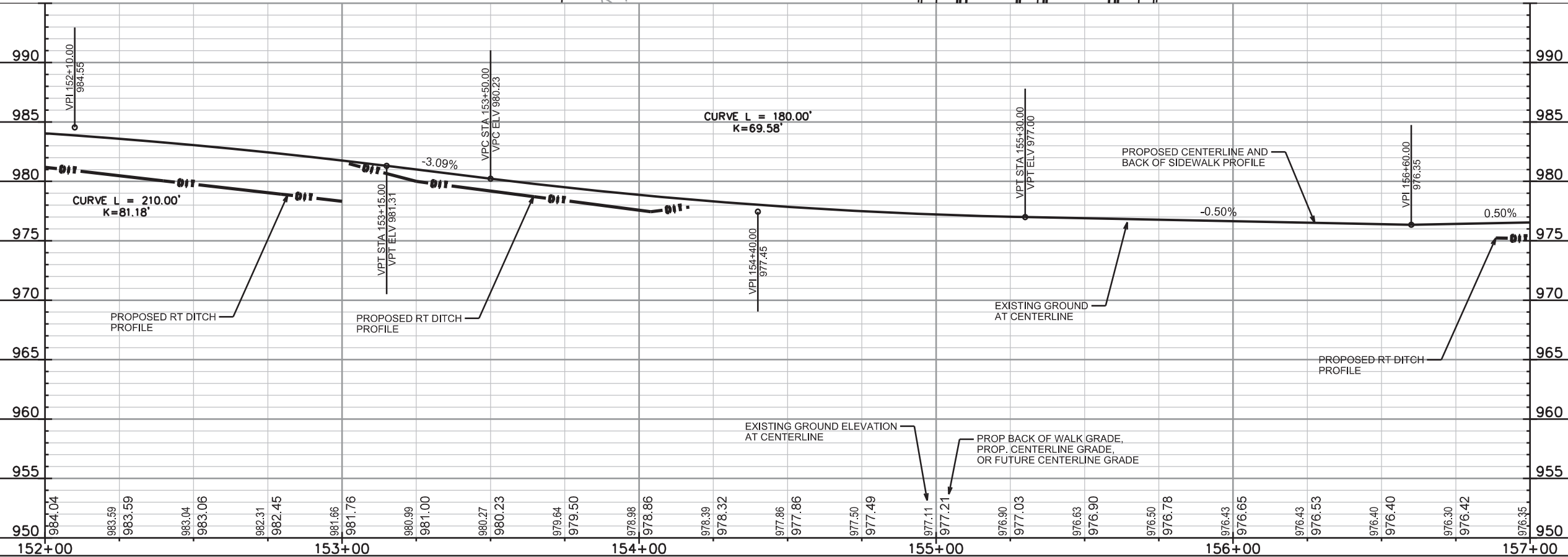
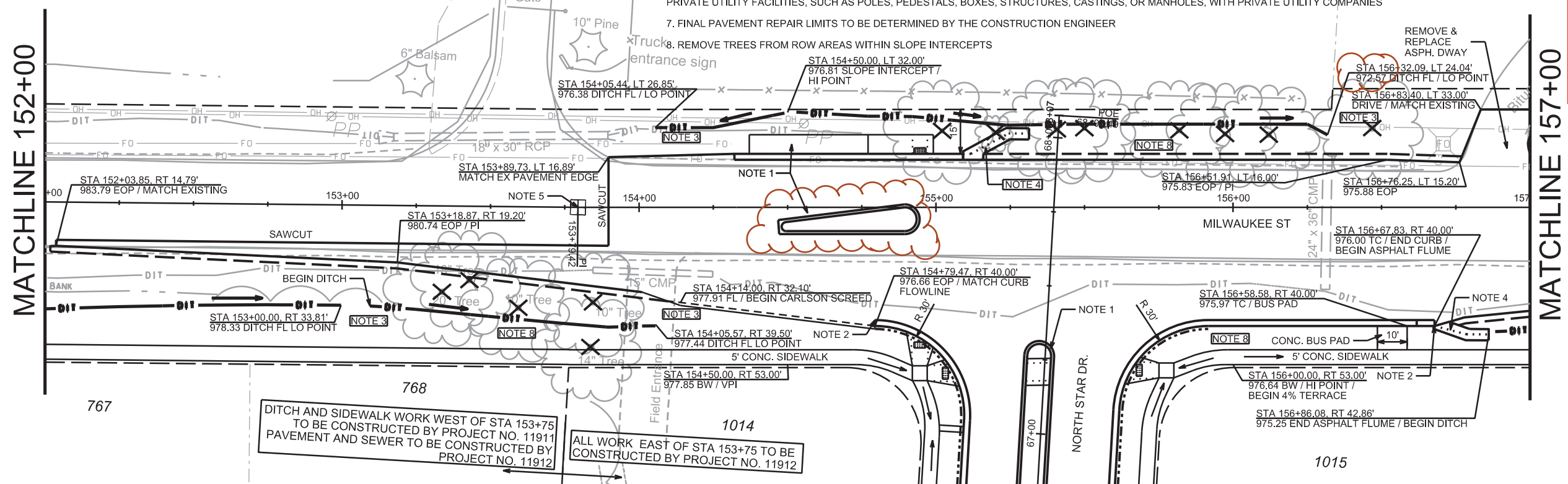


PLOT SCALE: _____
PLOT NAME: _____
REV. DATE: _____
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

MATCHLINE 152+00

- NOTES:
1. SEE SHEET D-4 FOR MILWAUKEE ST. BUSPAD, MILWAUKEE ST ISLAND, & NORTH STAR DR. ISLAND
 2. TRANSITION CURB HEAD 6" OVER 6'
 3. SEE UTILITY SHEETS FOR STORM SEWER DESIGN
 4. CURB TO DITCH TRANSITION ASPHALT FLUME PER S.D.D. 5.4.10.
 5. CONTRACTOR TO PROTECT MONUMENT/SECTION CORNER THROUGHOUT CONSTRUCTION. C1/4 CORNER SECTION 2,T7N, R10E - FOUND BRASS CAP MONUMENT CITY COORDINATES N:491,812.05 E:849,890.17
 6. DEVELOPER SHALL BE RESPONSIBLE FOR COORDINATING AND SCHEDULING ANY REQUIRED RELOCATION OR ADJUSTING OF PRIVATE UTILITY FACILITIES, SUCH AS POLES, PEDESTALS, BOXES, STRUCTURES, CASTINGS, OR MANHOLES, WITH PRIVATE UTILITY COMPANIES
 7. FINAL PAVEMENT REPAIR LIMITS TO BE DETERMINED BY THE CONSTRUCTION ENGINEER
 8. REMOVE TREES FROM ROW AREAS WITHIN SLOPE INTERCEPTS

REV. NOTES:
MILWAUKEE ST
ISLAND MODIFIED
CHANGED DITCH
FLOWLINE LOW
POINT @ STA 156
+32.09



DITCH AND SIDEWALK WORK WEST OF STA 153+75 TO BE CONSTRUCTED BY PROJECT NO. 11911
PAVEMENT AND SEWER TO BE CONSTRUCTED BY PROJECT NO. 11912

ALL WORK EAST OF STA 153+75 TO BE CONSTRUCTED BY PROJECT NO. 11912

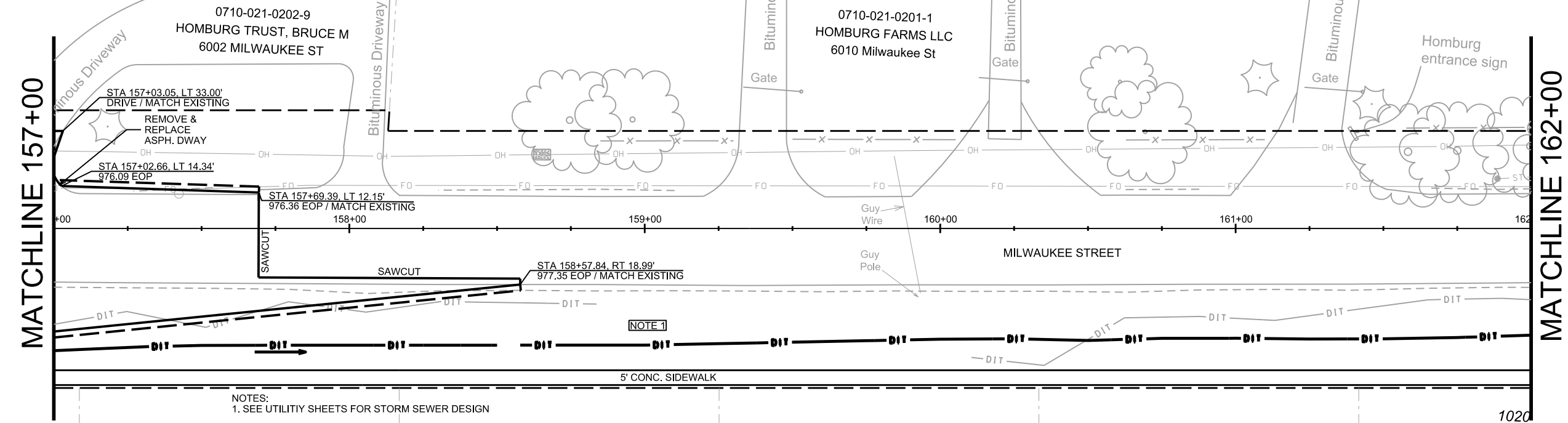
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PLOT NAME: _____

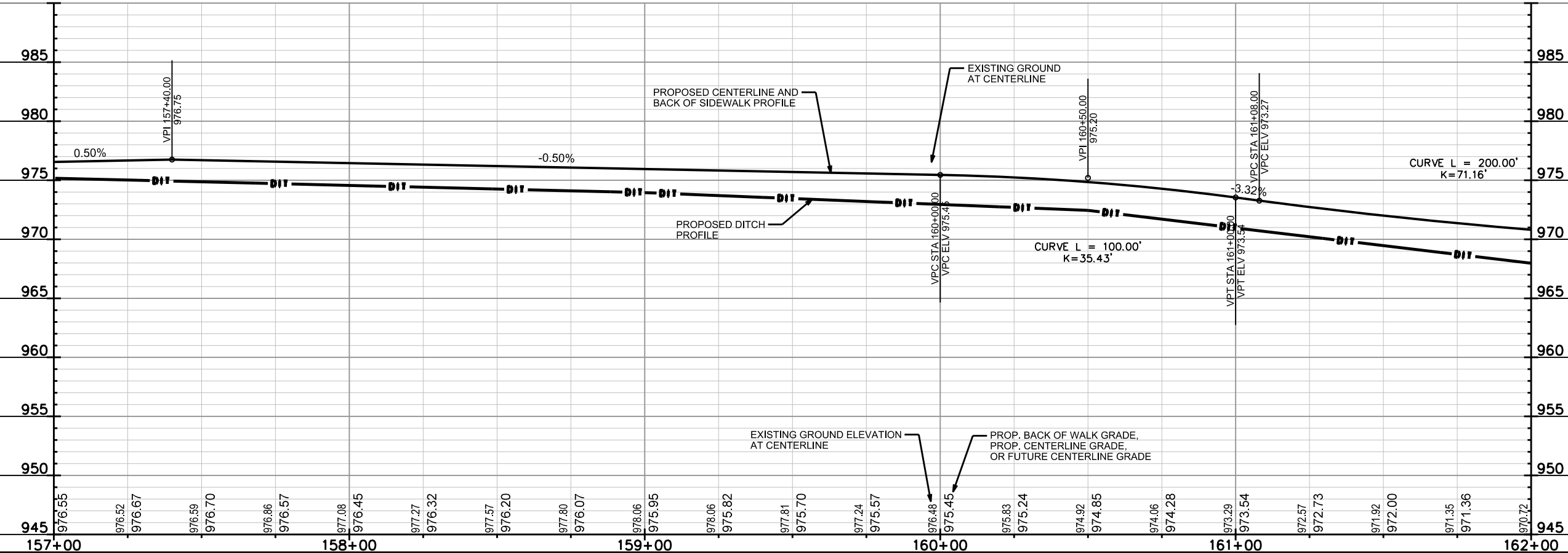
REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PLAN AND PROFILE
MILWAUKEE ST
CITY OF MADISON



- NOTES:
1. SEE UTILITY SHEETS FOR STORM SEWER DESIGN
 2. DEVELOPER SHALL BE RESPONSIBLE FOR COORDINATING AND SCHEDULING ANY REQUIRED RELOCATION OR ADJUSTING OF PRIVATE UTILITY FACILITIES, SUCH AS POLES, PEDESTALS, BOXES, STRUCTURES, CASTINGS, OR MANHOLES, WITH PRIVATE UTILITY COMPANIES
 3. FINAL PAVEMENT REPAIR LIMITS TO BE DETERMINED BY THE CONSTRUCTION ENGINEER
 4. REMOVE TREES FROM ROW AREAS WITHIN SLOPE INTERCEPTS



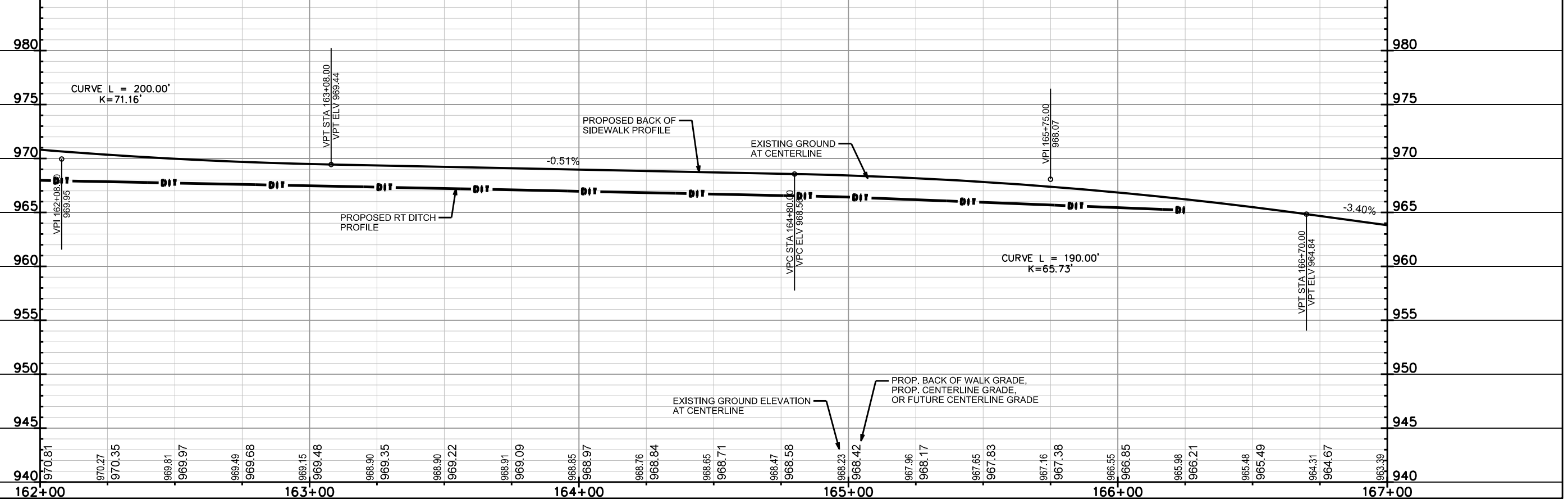
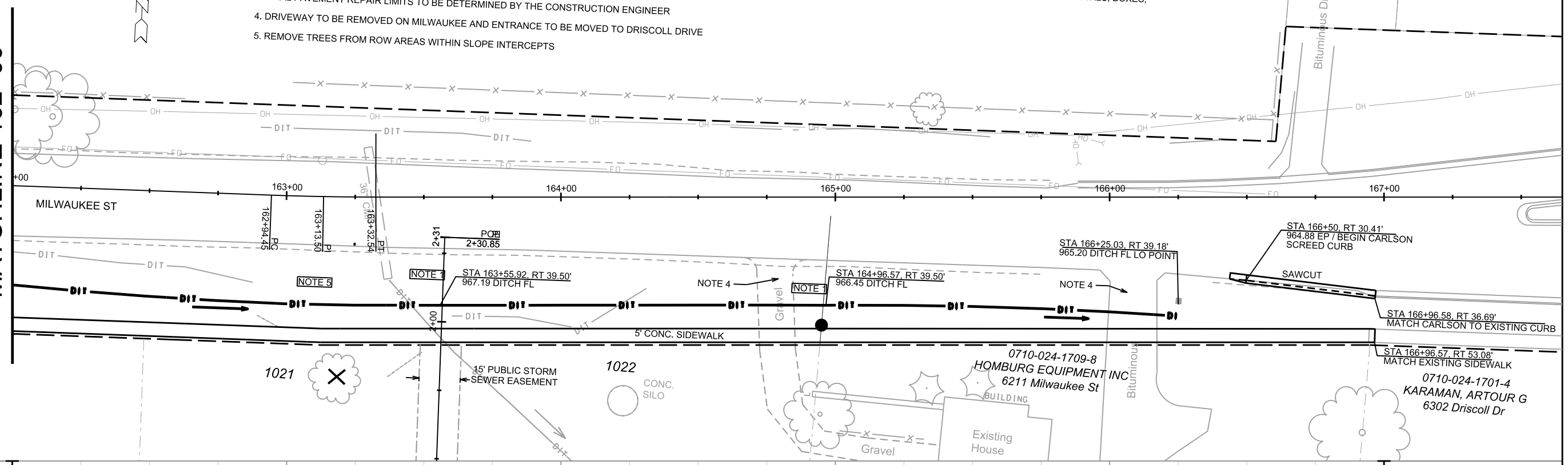
PLOT SCALE: PLOT NAME: REV. DATE: ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PLAN AND PROFILE
MILWAUKEE ST CITY OF MADISON

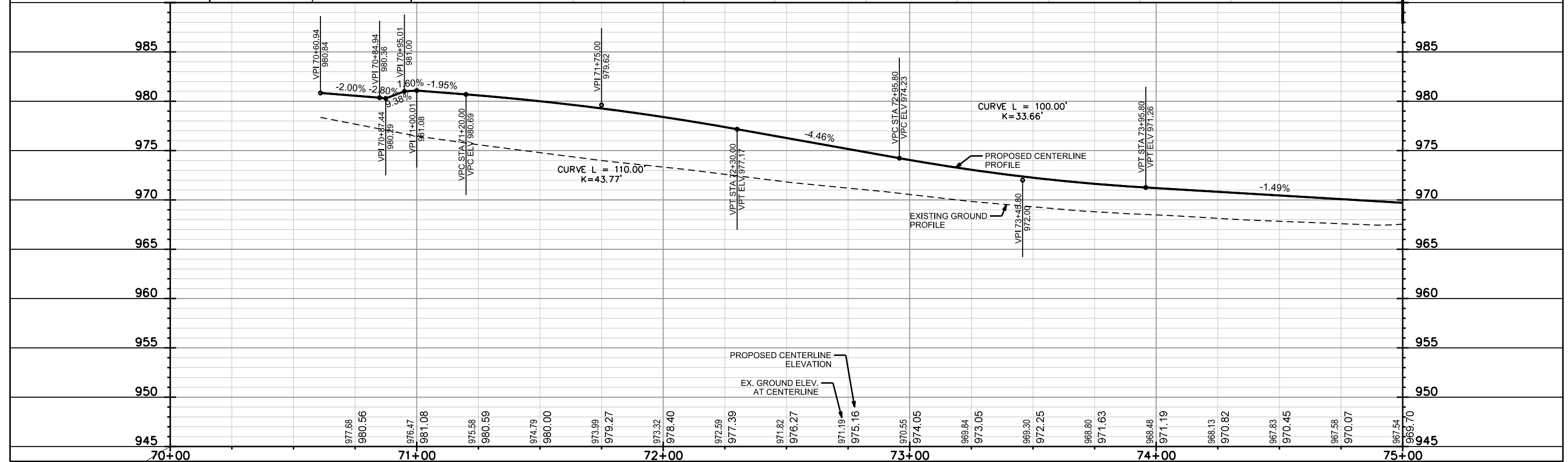
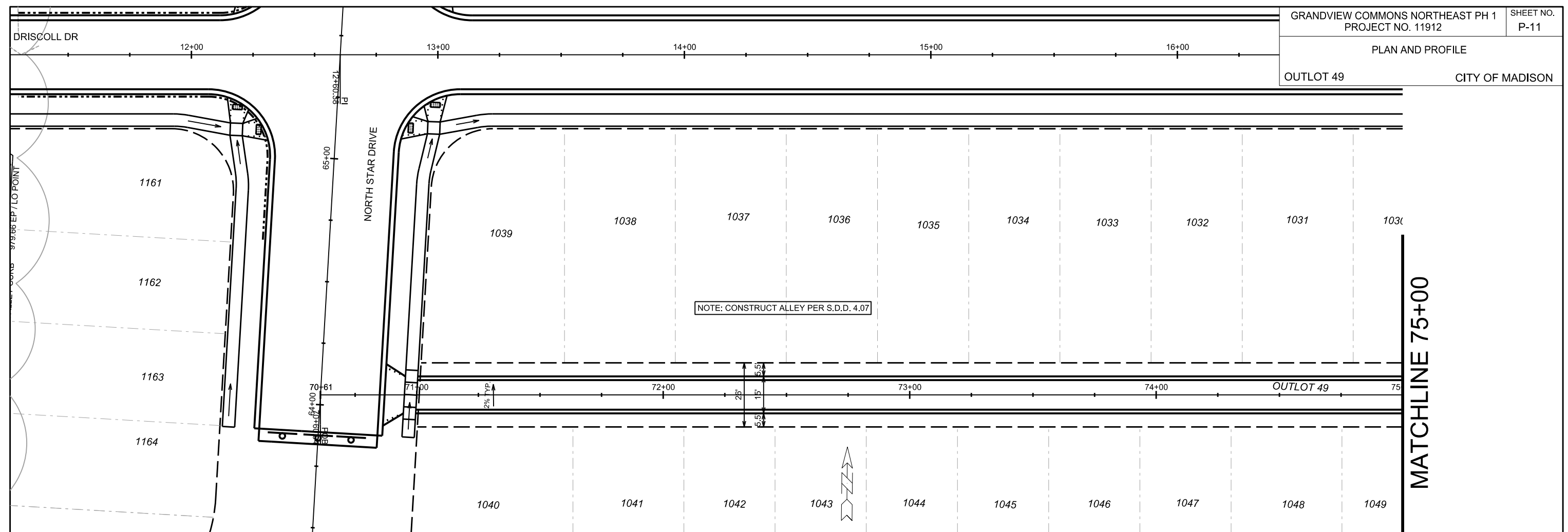
- NOTES:
 1. SEE UTILITY SHEETS FOR STORM SEWER DESIGN
 2. DEVELOPER SHALL BE RESPONSIBLE FOR COORDINATING AND SCHEDULING ANY REQUIRED RELOCATION OR ADJUSTING OF PRIVATE UTILITY FACILITIES, SUCH AS POLES, PEDESTALS, BOXES, STRUCTURES, CASTINGS, OR MANHOLES, WITH PRIVATE UTILITY COMPANIES
 3. FINAL PAVEMENT REPAIR LIMITS TO BE DETERMINED BY THE CONSTRUCTION ENGINEER
 4. DRIVEWAY TO BE REMOVED ON MILWAUKEE AND ENTRANCE TO BE MOVED TO DRISCOLL DRIVE
 5. REMOVE TREES FROM ROW AREAS WITHIN SLOPE INTERCEPTS

0710-021-0201-1
 HOMBURG FARMS LLC
 6010 Milwaukee St

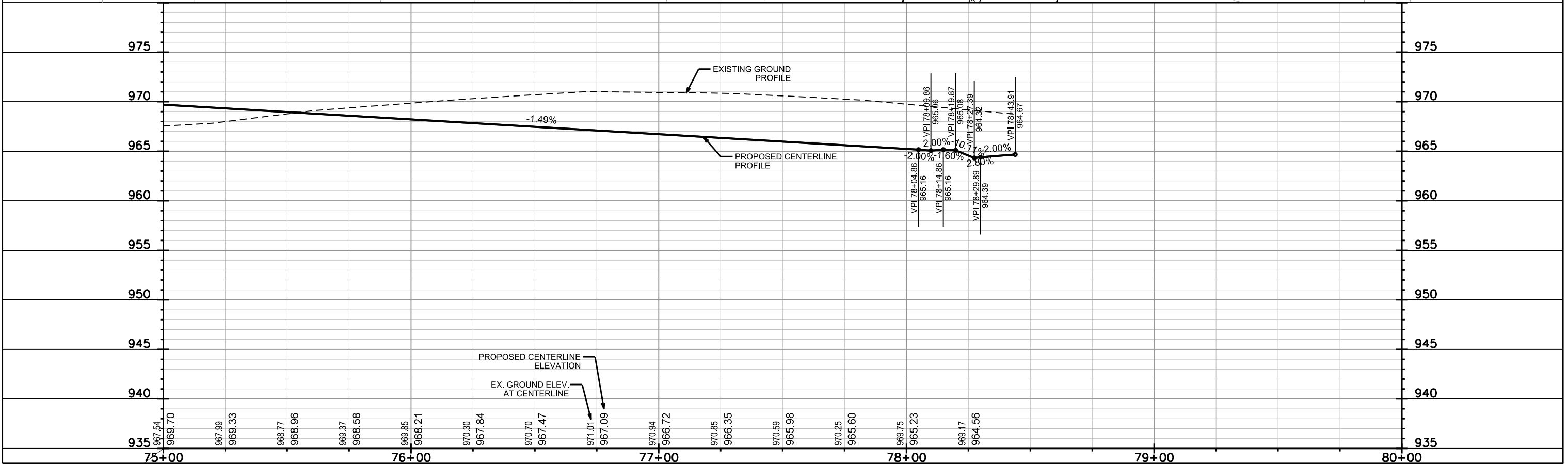
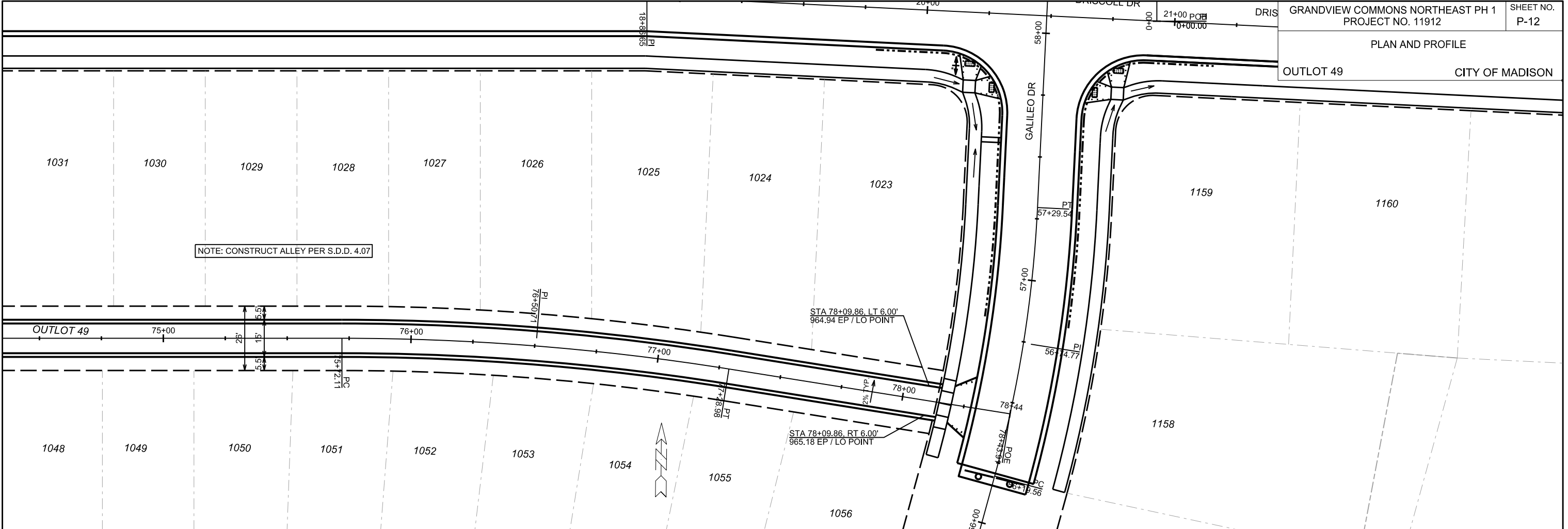
MATCHLINE 162+00



PLOT SCALE:
 PLOT NAME:
 REV. DATE:
 ORIGINATOR: CITY OF MADISON, STREETS DIVISION



PLOT SCALE:
PLOT NAME:
REV. DATE:
ORIGINATOR: CITY OF MADISON, STREETS DIVISION



PLOT SCALE:
PLOT NAME:
REV. DATE:
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

REVISED 10/11/18 JPS

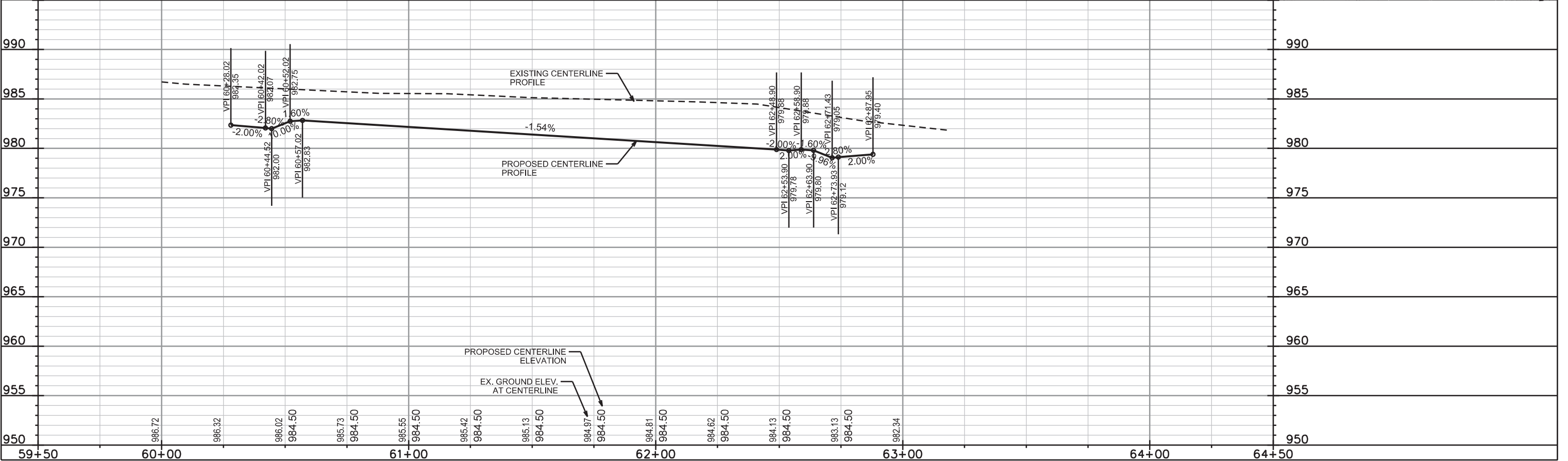
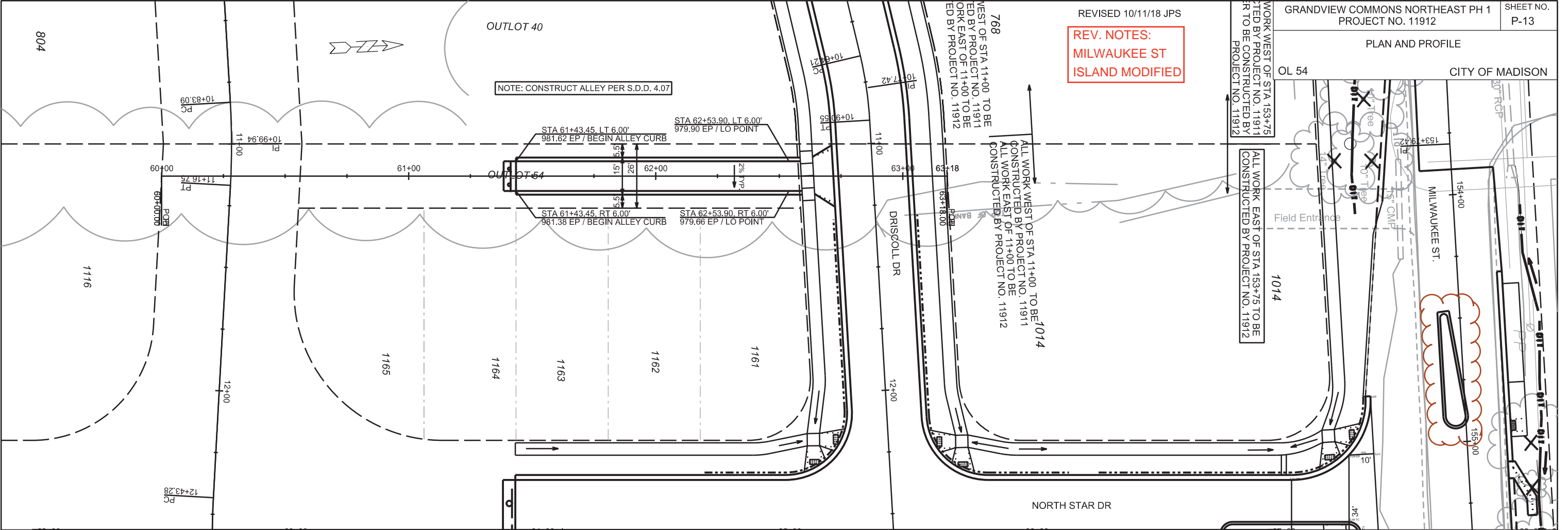
REV. NOTES: MILWAUKEE ST ISLAND MODIFIED

WORK WEST OF STA 1133+75 TO BE CONSTRUCTED BY PROJECT NO. 11911
WORK EAST OF STA 1133+75 TO BE CONSTRUCTED BY PROJECT NO. 11912

ALL WORK WEST OF STA 1133+75 TO BE CONSTRUCTED BY PROJECT NO. 11911
ALL WORK EAST OF STA 1133+75 TO BE CONSTRUCTED BY PROJECT NO. 11912

768
WEST OF STA 11+00 TO BE CONSTRUCTED BY PROJECT NO. 11911
EAST OF STA 11+00 TO BE CONSTRUCTED BY PROJECT NO. 11912

ALL WORK WEST OF STA 11+00 TO BE CONSTRUCTED BY PROJECT NO. 11911
ALL WORK EAST OF STA 11+00 TO BE CONSTRUCTED BY PROJECT NO. 11912

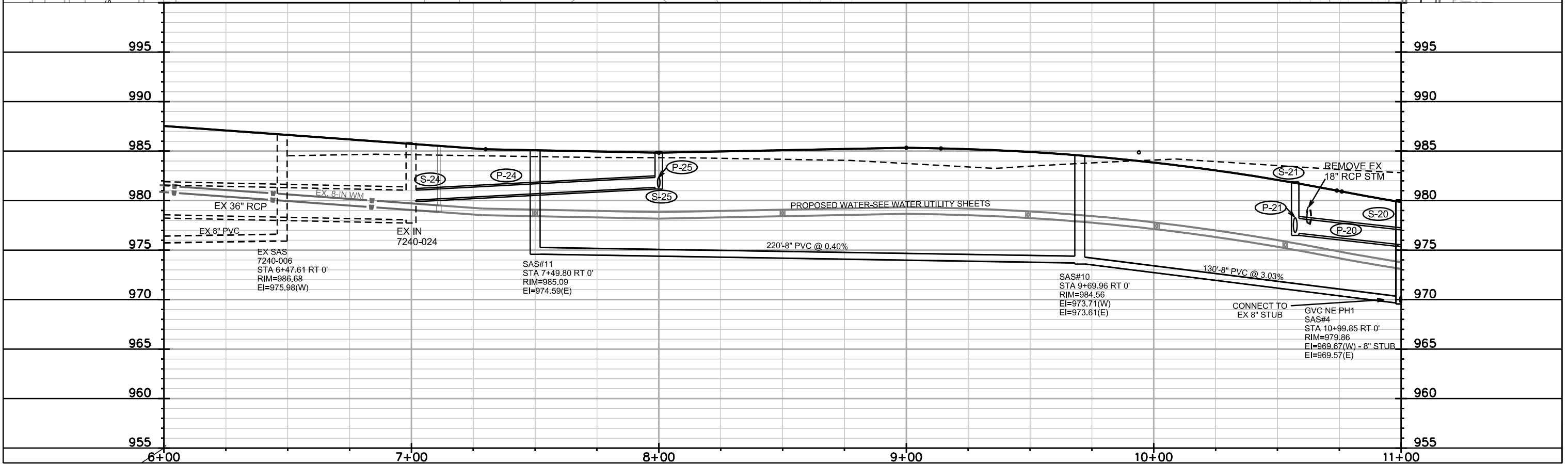
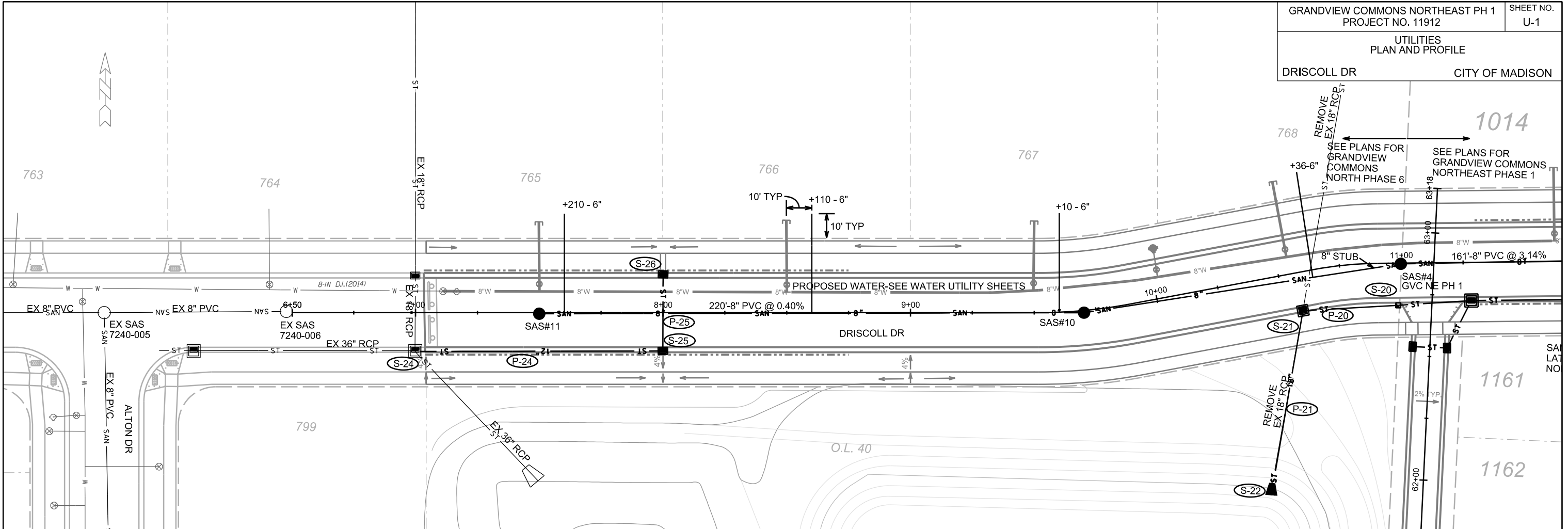


PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

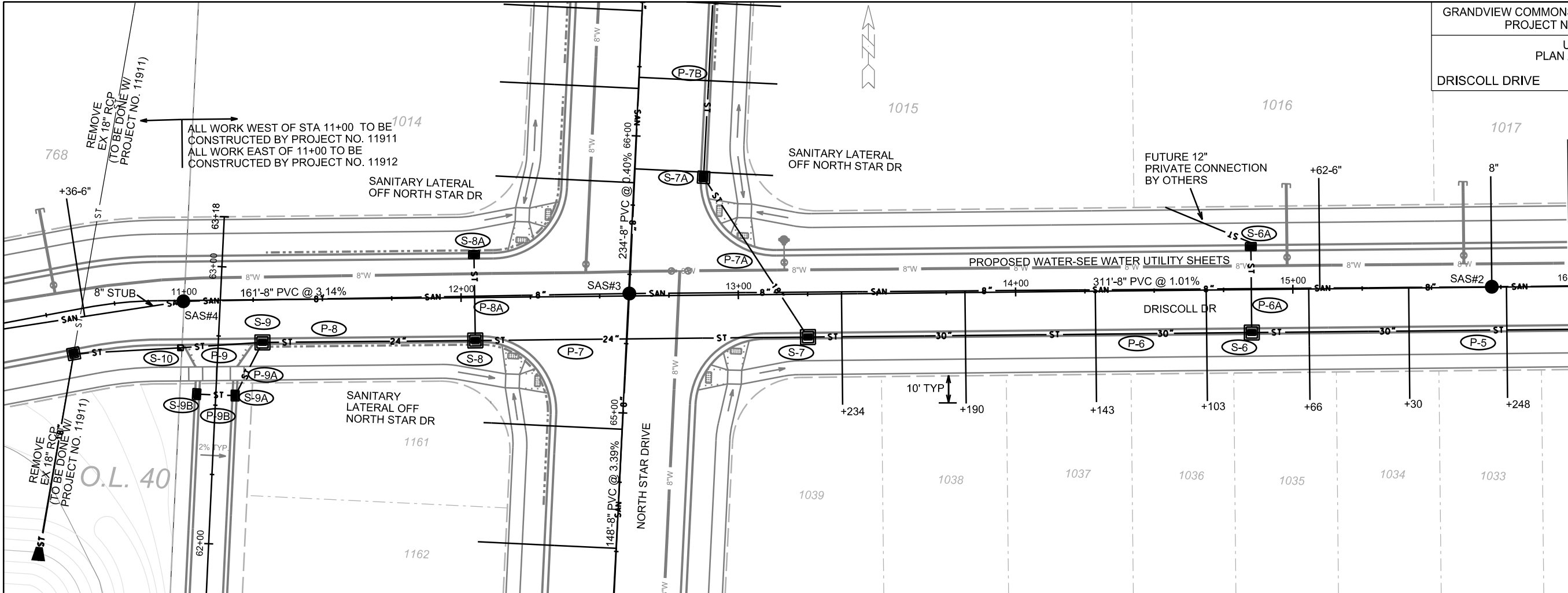


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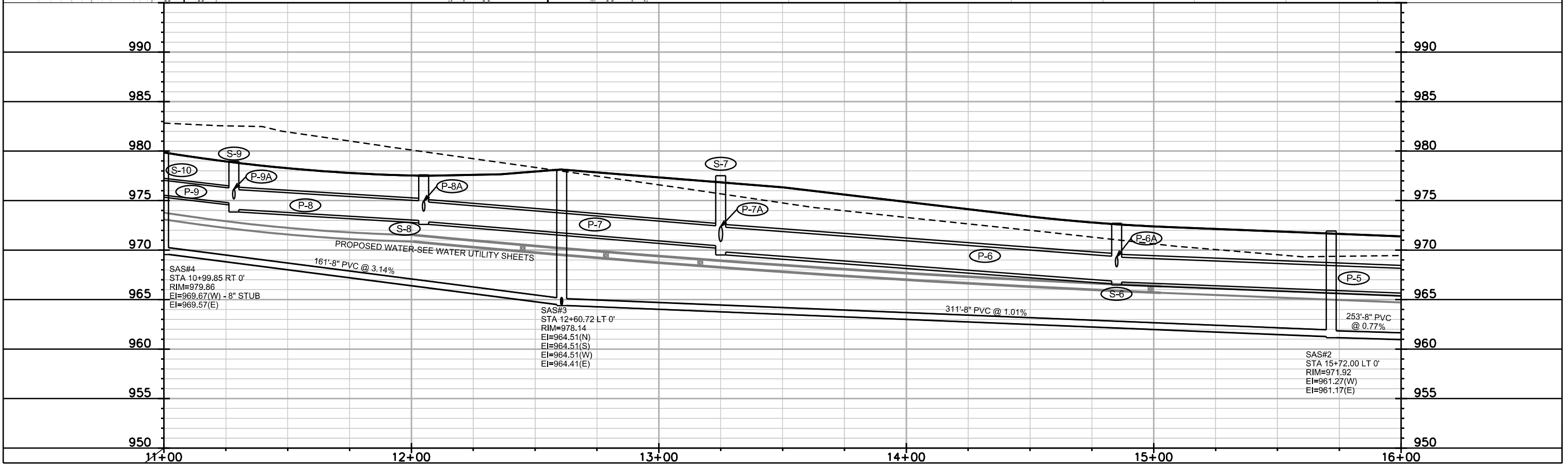
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REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



MATCHLINE 11+00

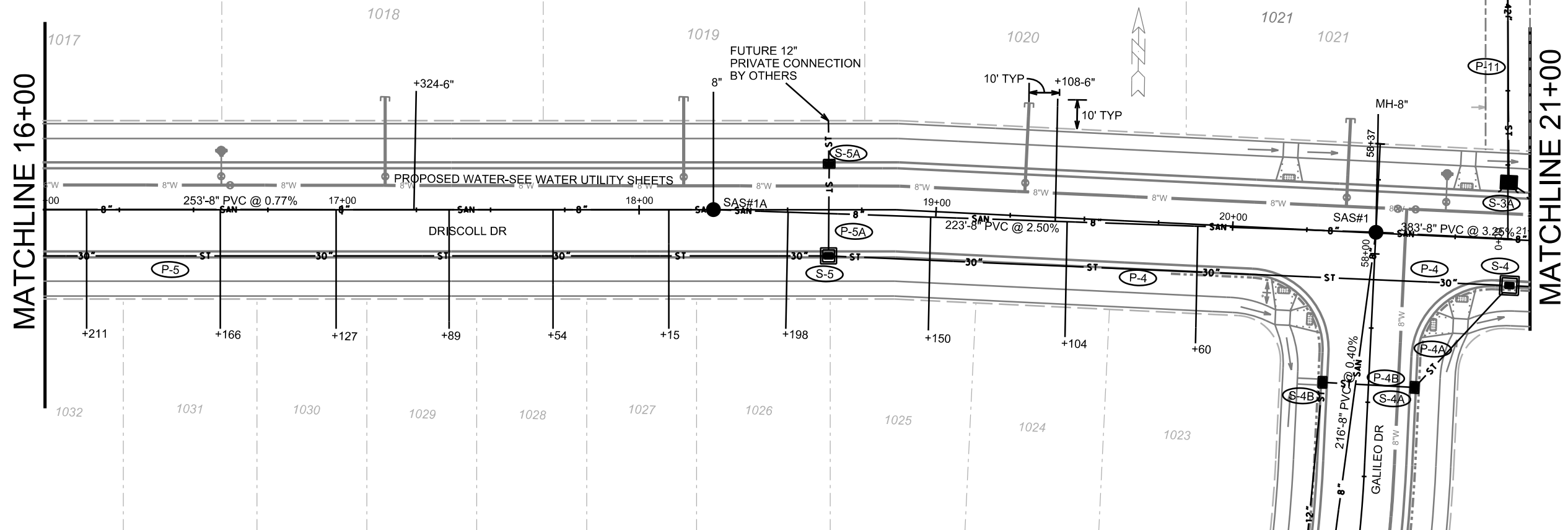


PLOT SCALE: _____

PLOT NAME: _____

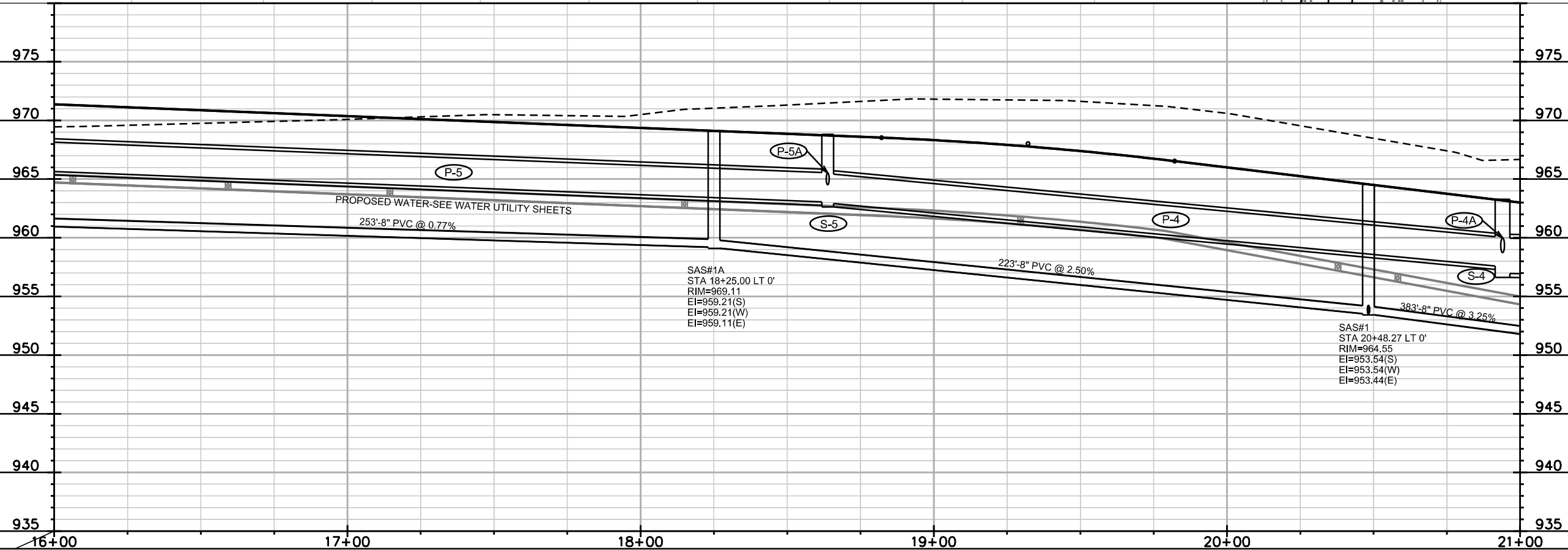
REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



MATCHLINE 16+00

MATCHLINE 21+00



SAS#1A
STA 18+25.00 LT 0'
RIM=969.11
EI=959.21(S)
EI=959.21(W)
EI=959.11(E)

SAS#1
STA 20+48.27 LT 0'
RIM=964.55
EI=953.54(S)
EI=953.54(W)
EI=953.44(E)

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

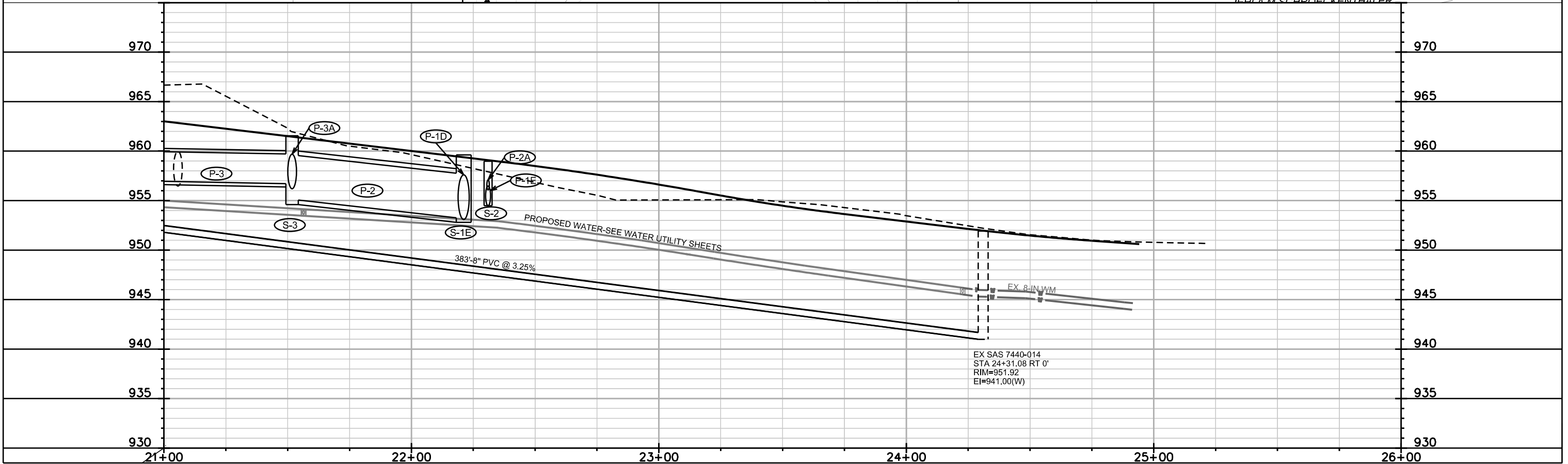
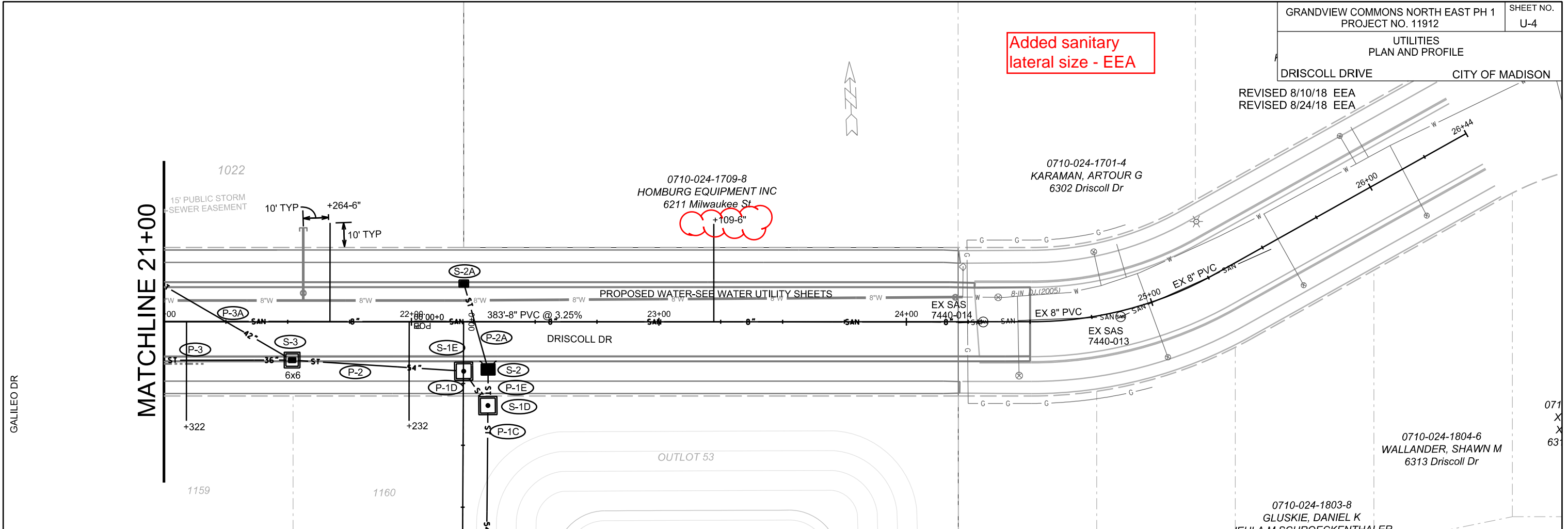
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

UTILITIES
PLAN AND PROFILE

DRISCOLL DRIVE CITY OF MADISON

REVISED 8/10/18 EEA
REVISED 8/24/18 EEA

Added sanitary
lateral size - EEA

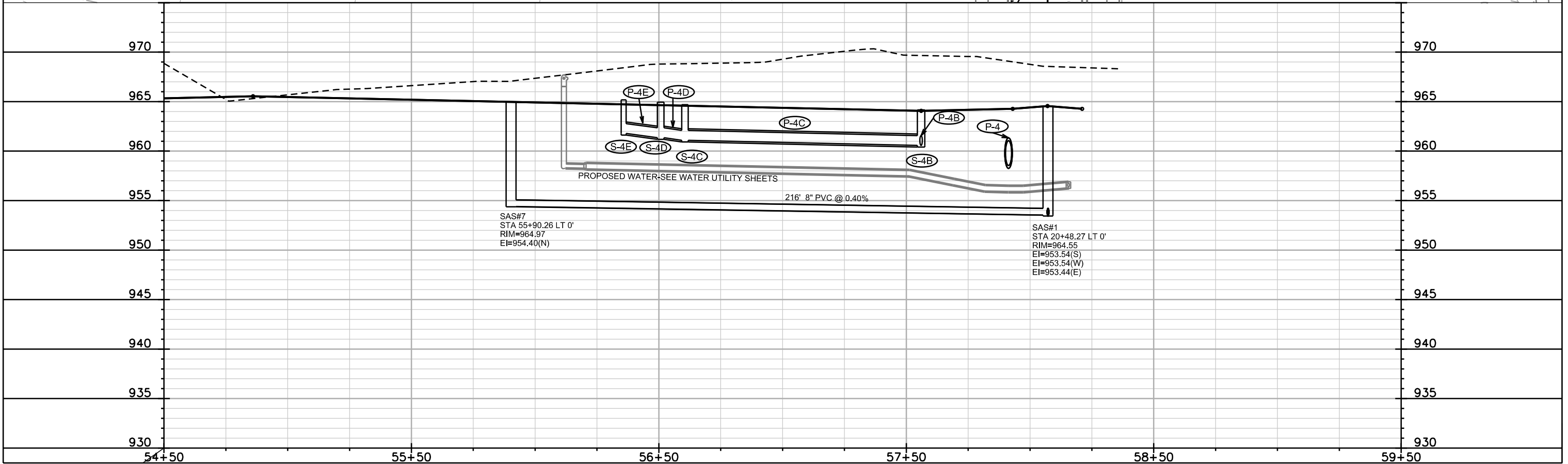
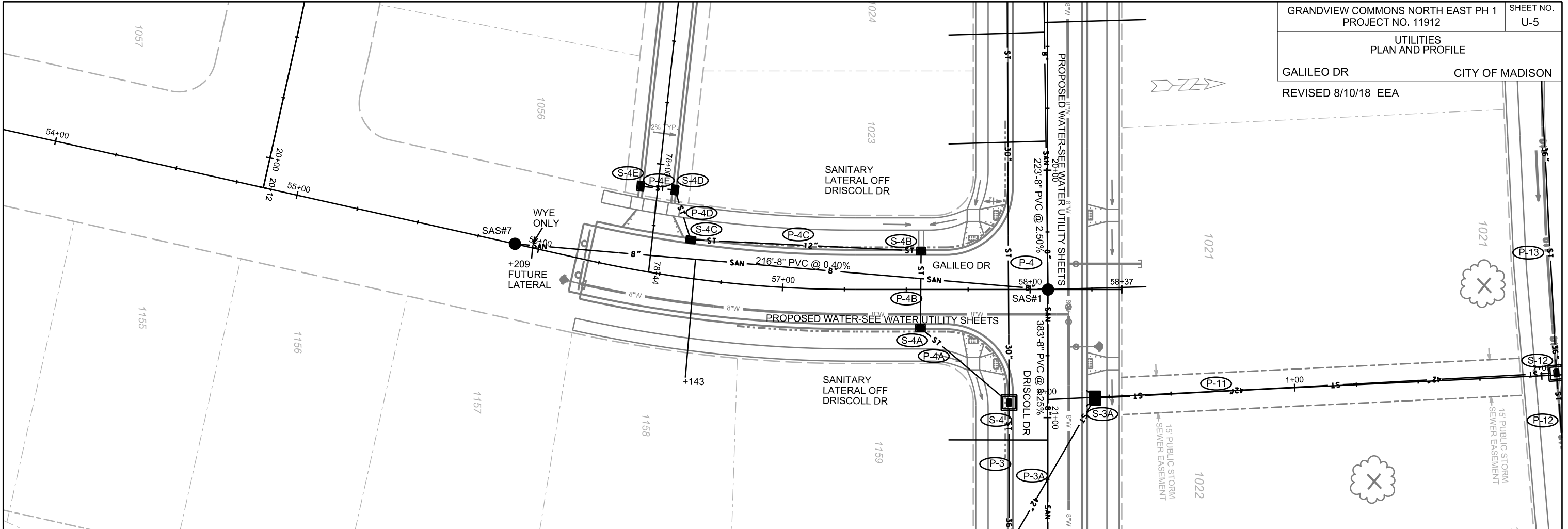


PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



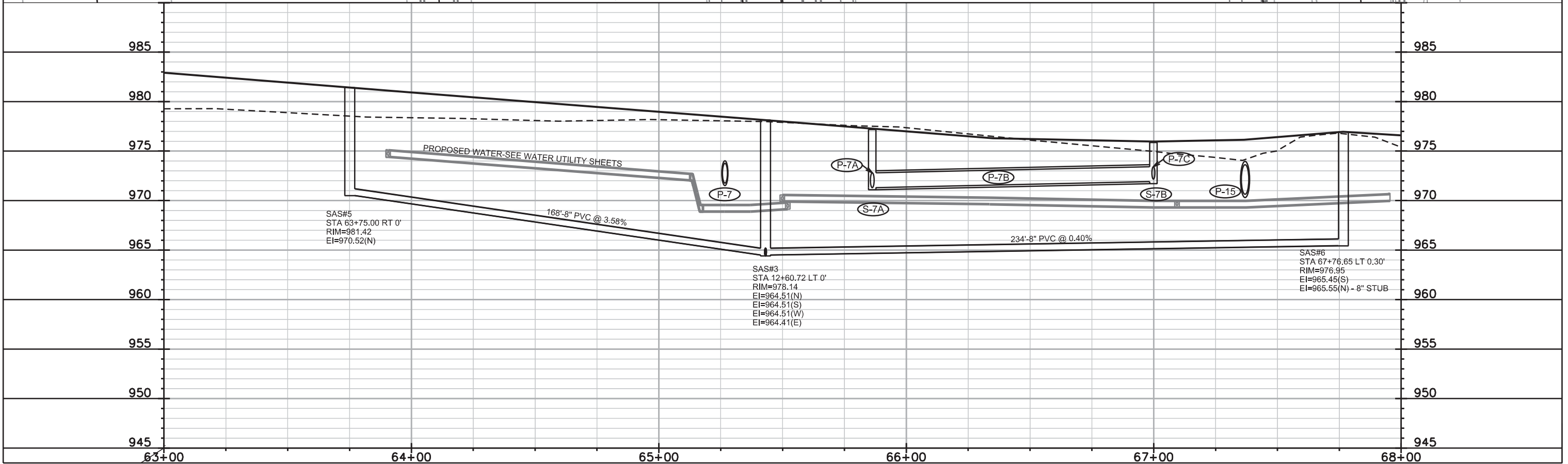
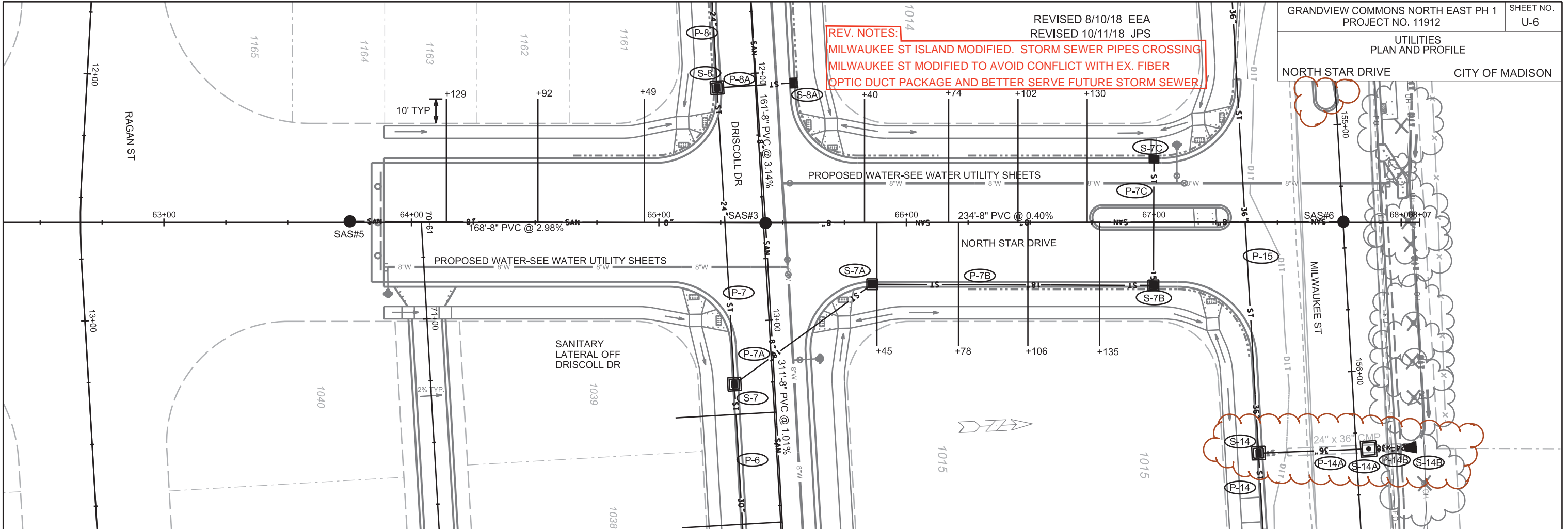
PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

REV. NOTES:
MILWAUKEE ST ISLAND MODIFIED. STORM SEWER PIPES CROSSING MILWAUKEE ST MODIFIED TO AVOID CONFLICT WITH EX. FIBER OPTIC DUCT PACKAGE AND BETTER SERVE FUTURE STORM SEWER.



PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

REVISED 10/11/18 JPS

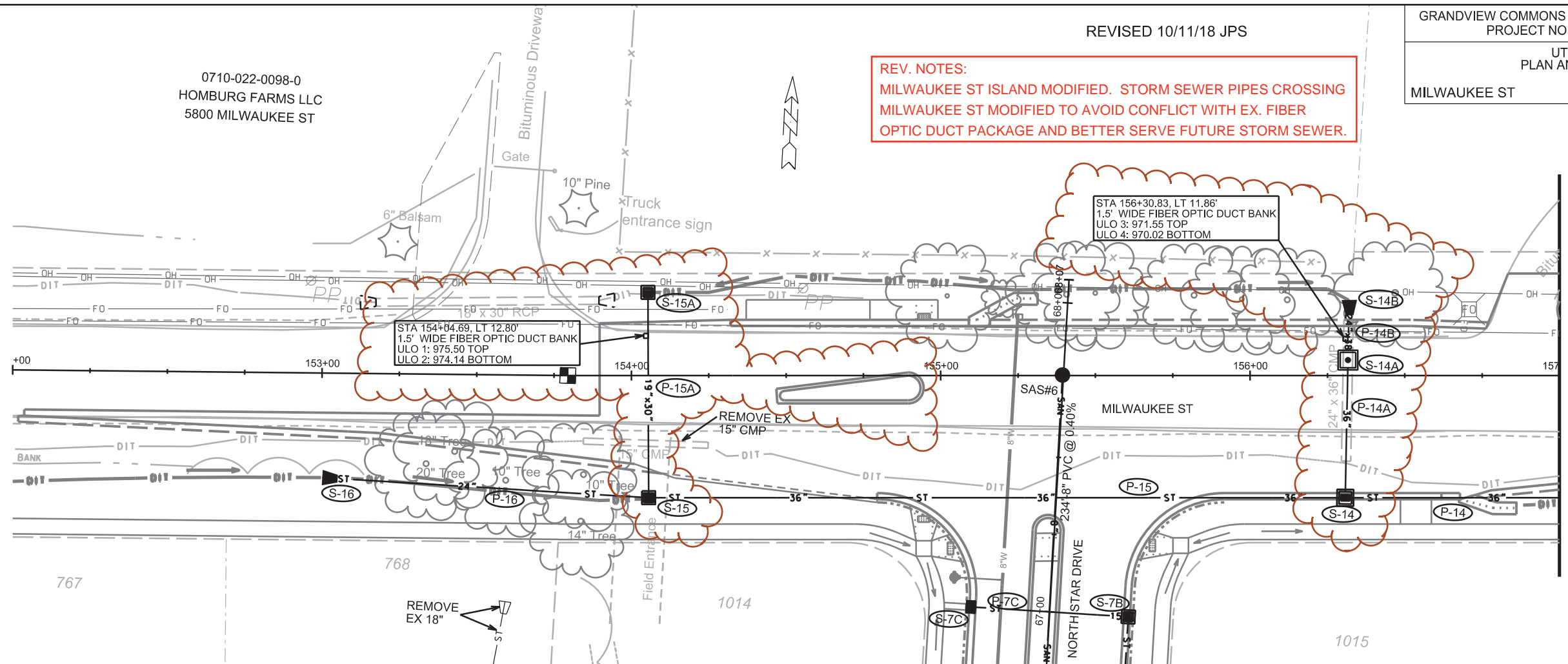
GRANDVIEW COMMONS NORTHEAST PH 1
PROJECT NO. 11912

SHEET NO.
U-7

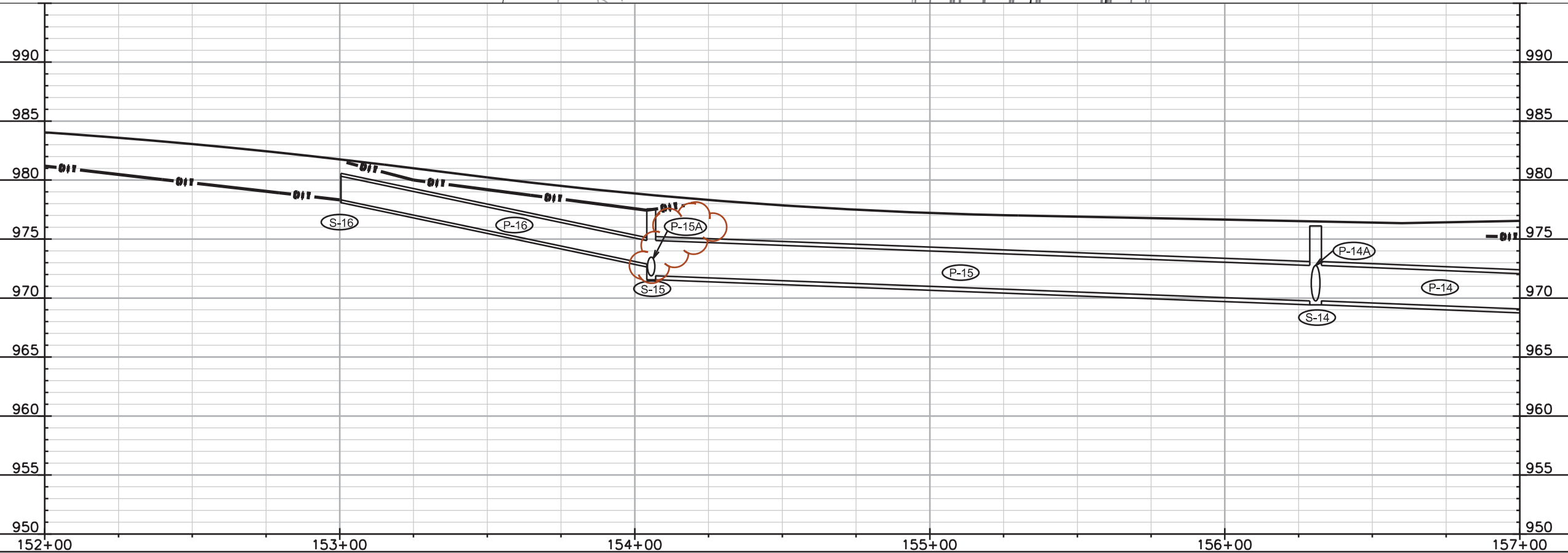
UTILITIES
PLAN AND PROFILE
MILWAUKEE ST CITY OF MADISON

0710-022-0098-0
HOMBURG FARMS LLC
5800 MILWAUKEE ST

REV. NOTES:
MILWAUKEE ST ISLAND MODIFIED. STORM SEWER PIPES CROSSING
MILWAUKEE ST MODIFIED TO AVOID CONFLICT WITH EX. FIBER
OPTIC DUCT PACKAGE AND BETTER SERVE FUTURE STORM SEWER.



MATCHLINE 157+00



PLOT SCALE: _____

PLOT NAME: _____

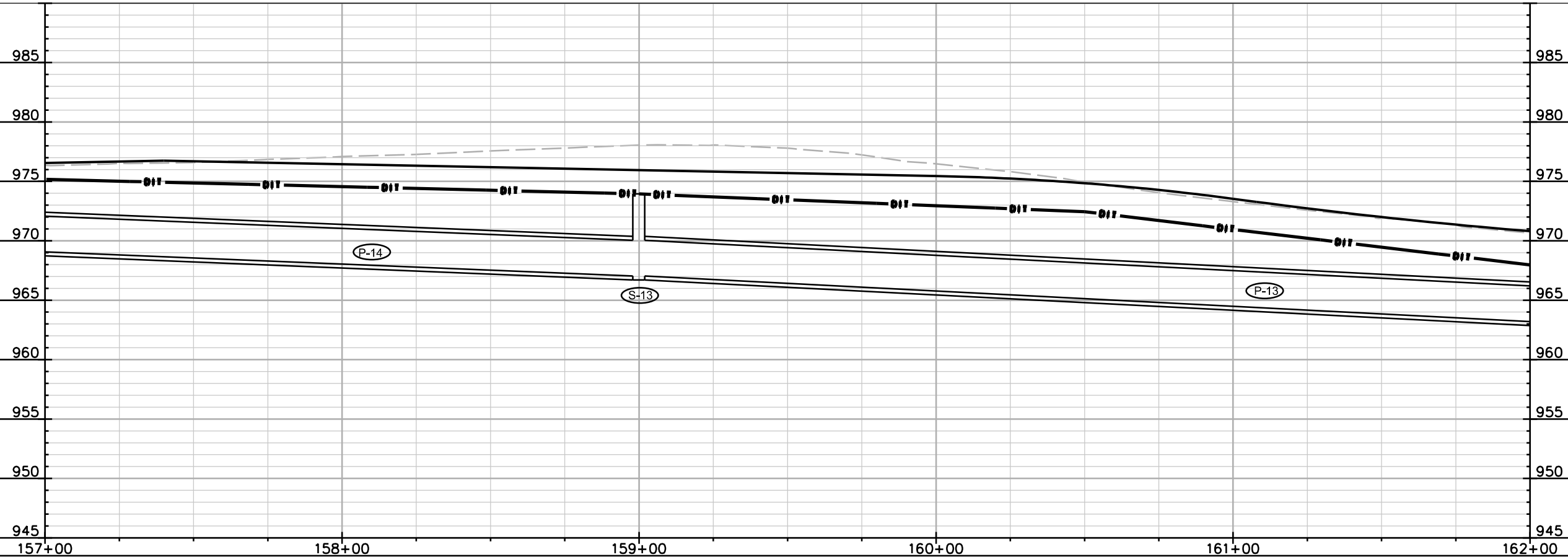
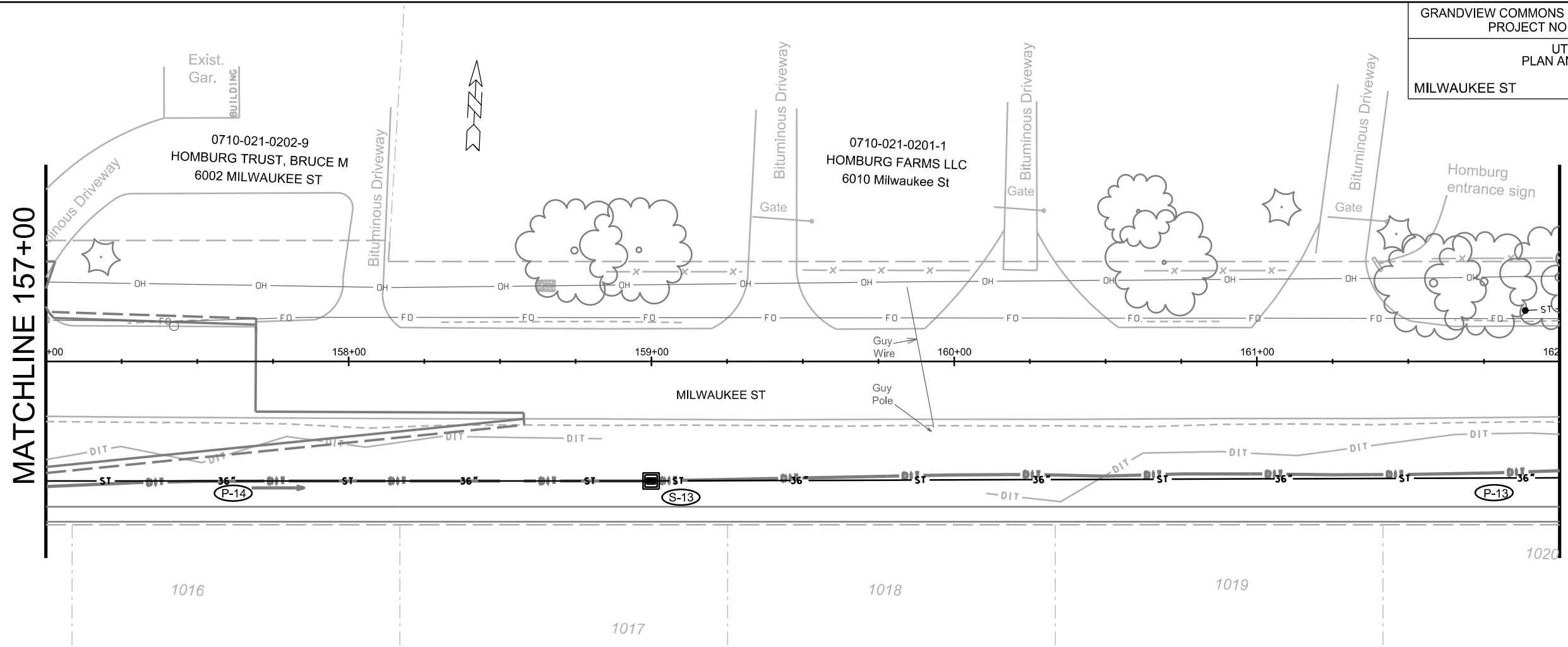
REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

UTILITIES
PLAN AND PROFILE
MILWAUKEE ST CITY OF MADISON

MATCHLINE 157+00

MATCHLINE 162+00



PLOT SCALE: _____

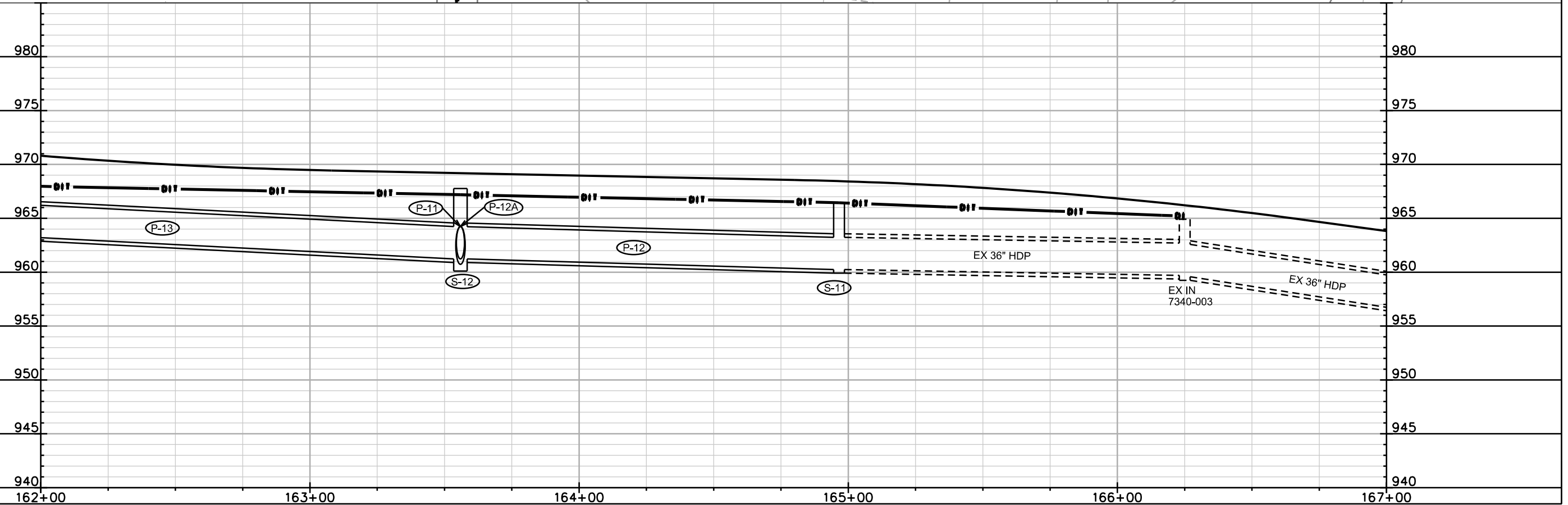
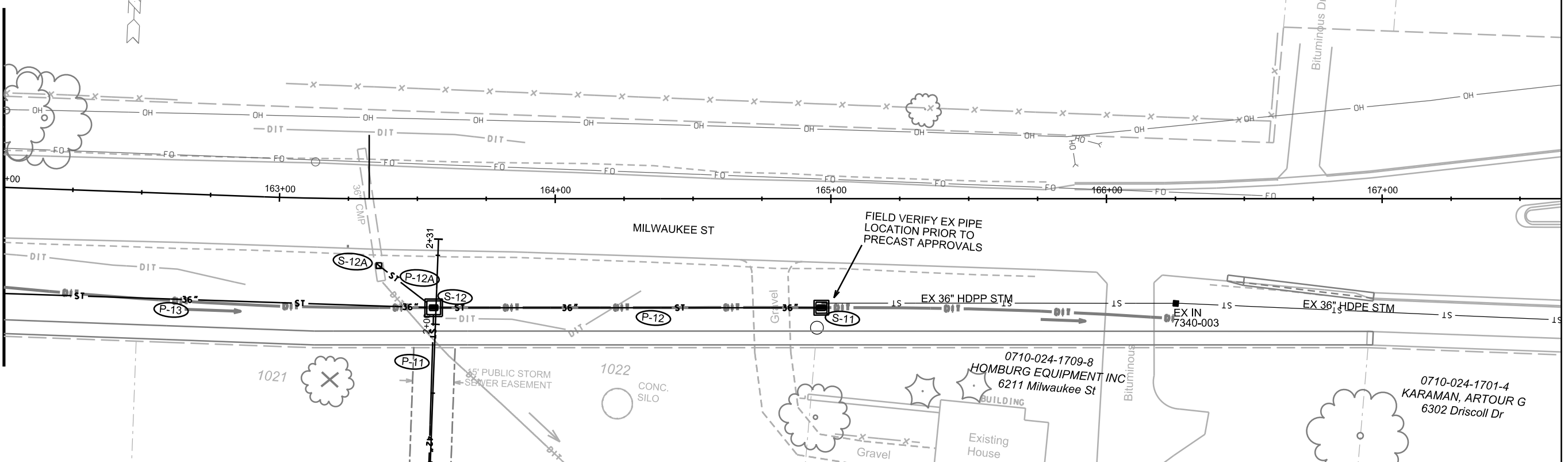
PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

0710-021-0201-1
HOMBURG FARMS LLC
6010 Milwaukee St

MATCHLINE 162+00

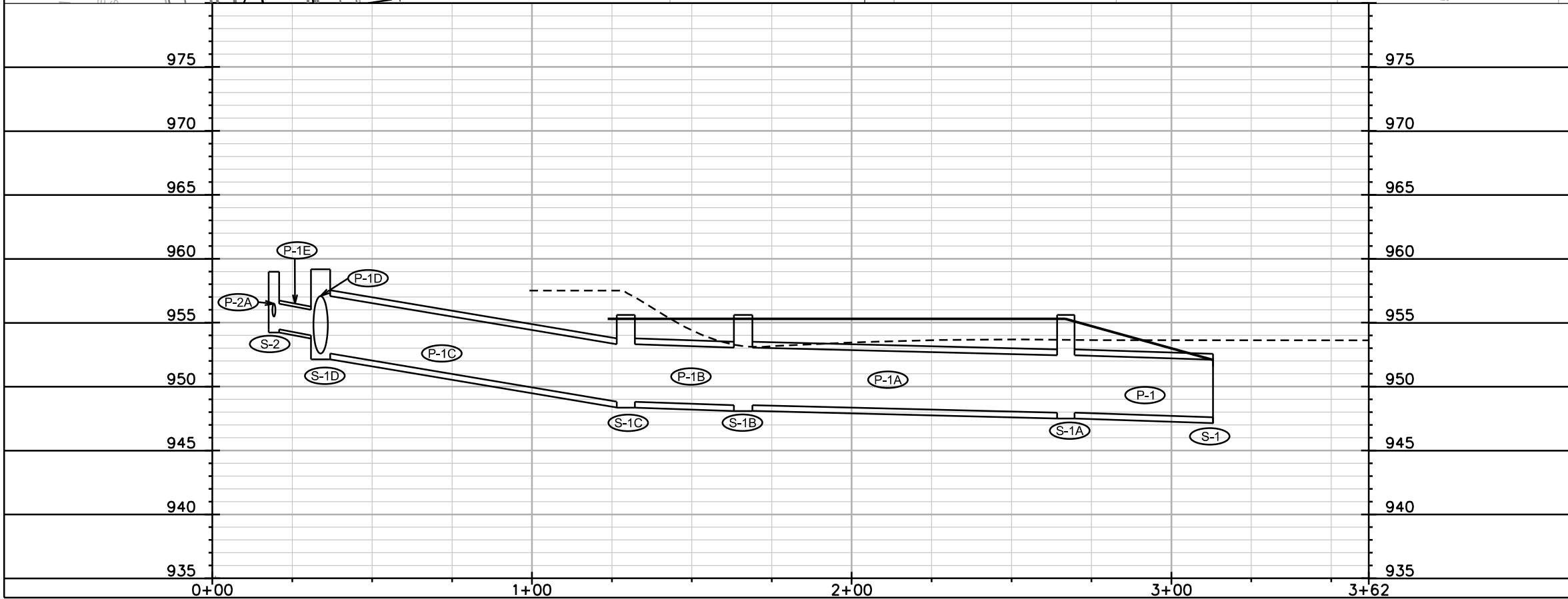
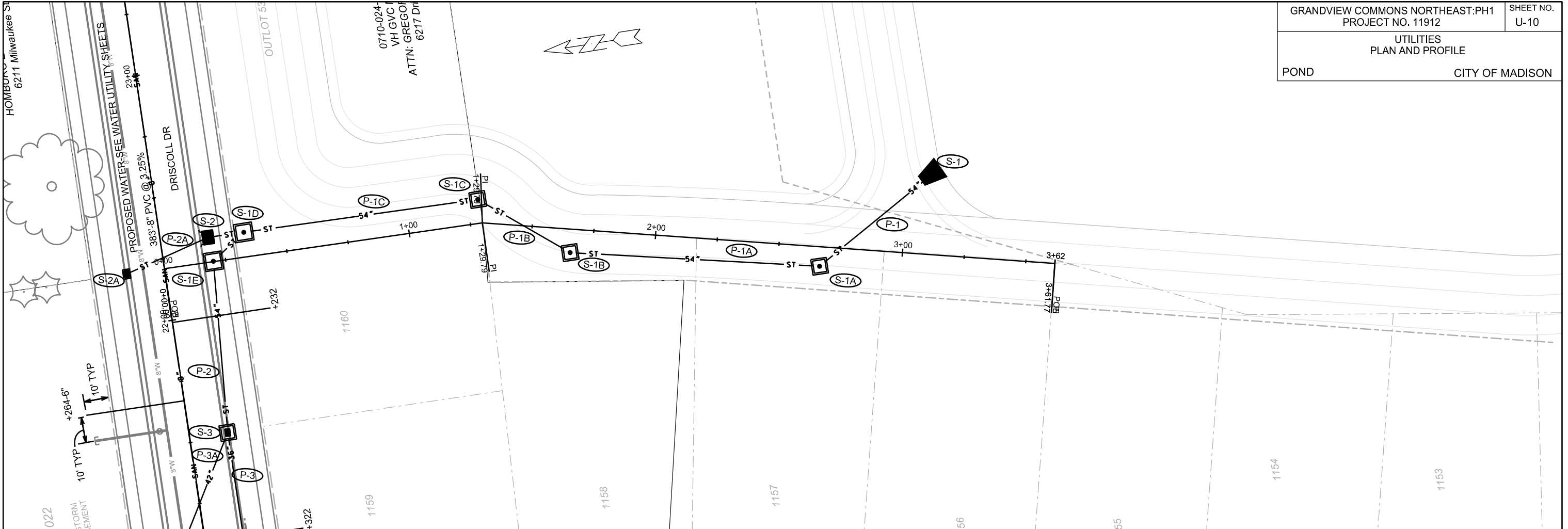


PLOT SCALE: _____

PLOT NAME: _____

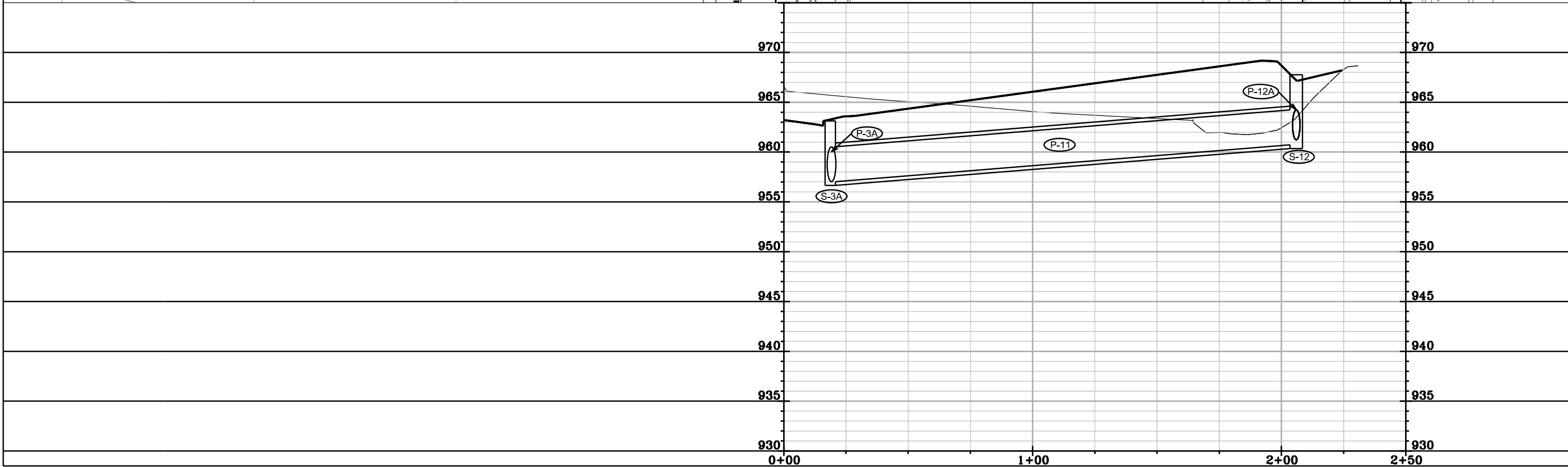
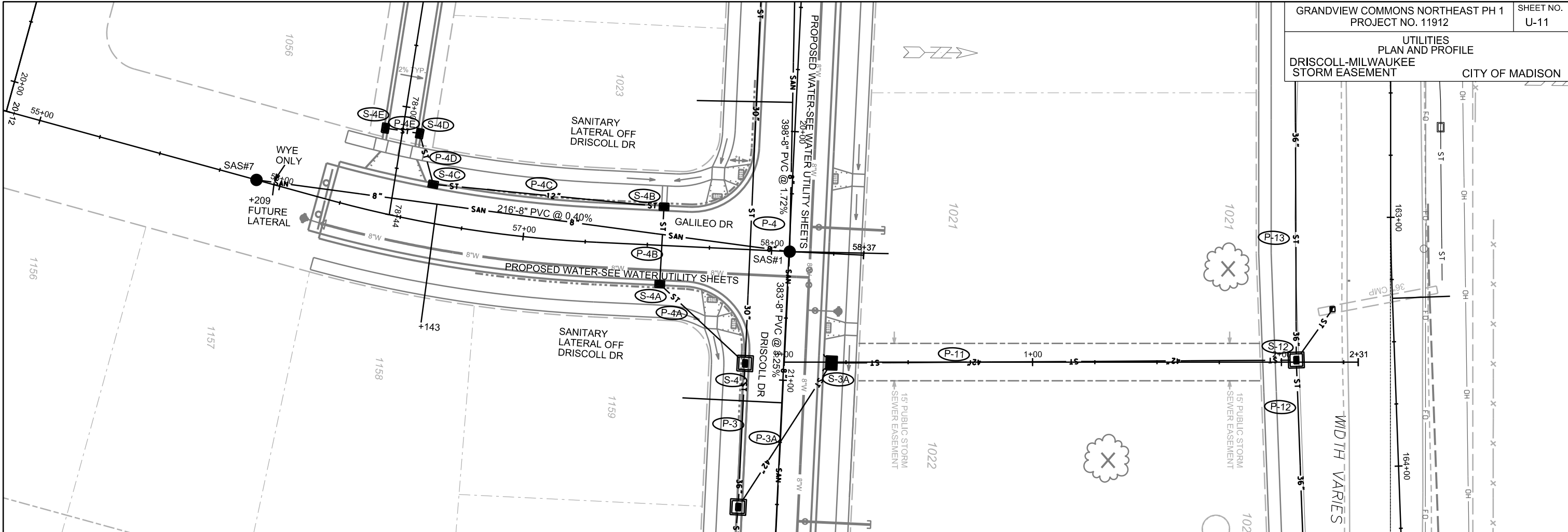
REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



PLOT SCALE: _____
 PLOT NAME: _____
 REV. DATE: _____
 ORIGINATOR: CITY OF MADISON, STREETS DIVISION

UTILITIES PLAN AND PROFILE
DRISCOLL-MILWAUKEE STORM EASEMENT CITY OF MADISON



PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

SANITARY SEWER SCHEDULE

* REVISED 8/9/18 EEA

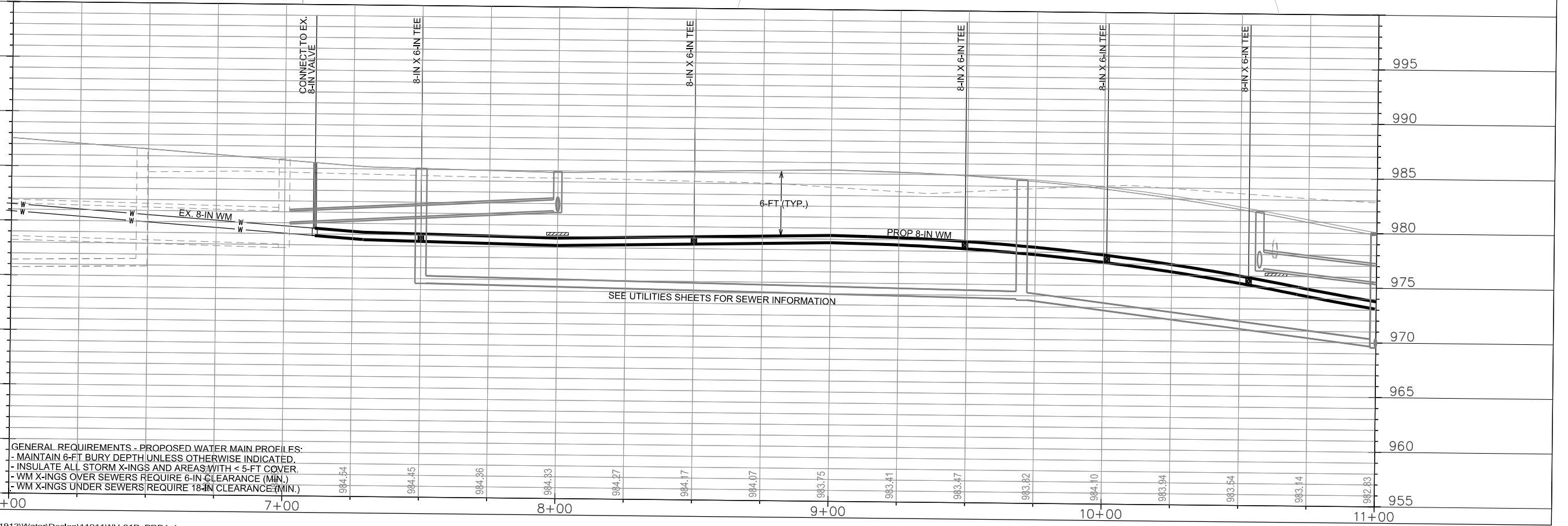
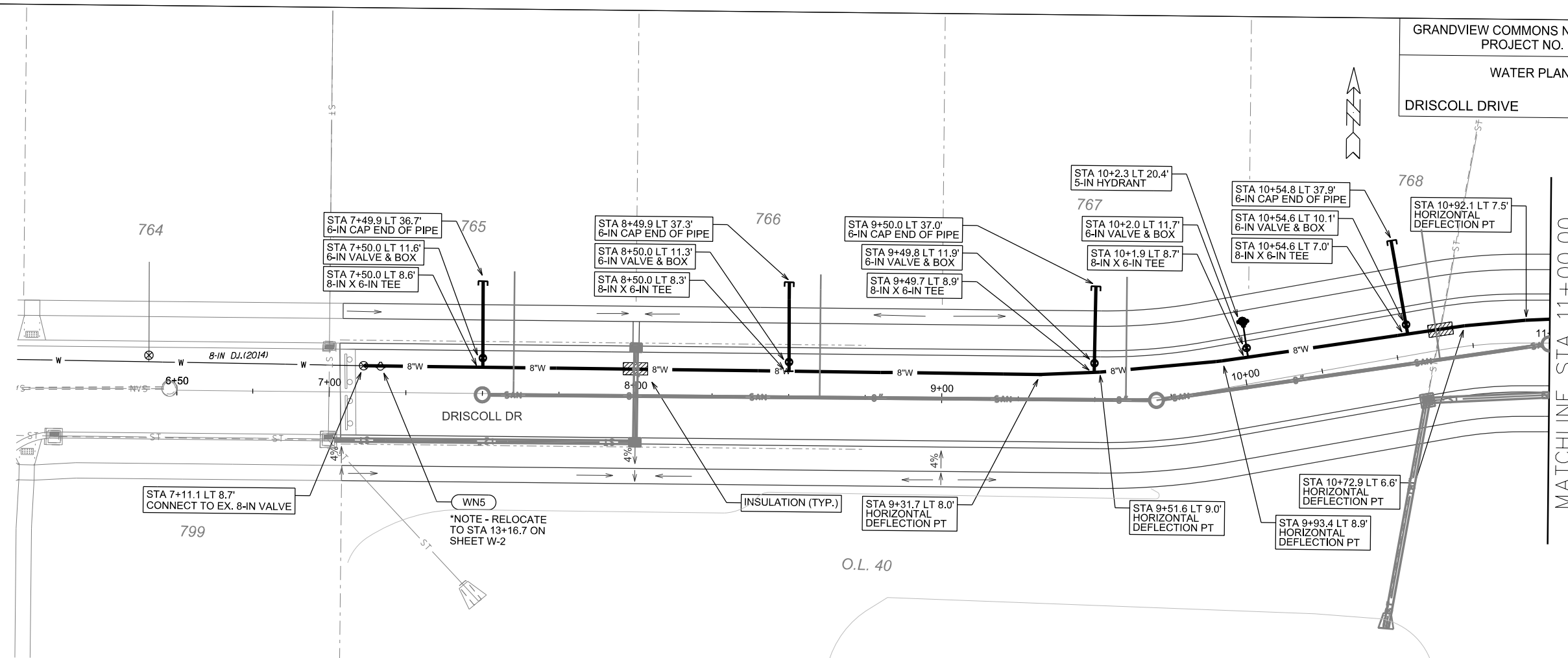
| | |
|---------------------------------------|--------------------|
| GRANDVIEW COMMONS NE PHASE 1 11912 | SHEET NO. U-SAN |
| SANITARY SEWER SCHEDULE | |
| CITY OF MADISON | |

PROPOSED SANITARY STRUCTURES

| SAS NO. | STATION | LOCATION (OFFSET) | TOP OF CASTING | E.I. | DEPTH | NOTES |
|-------------------------|----------|-------------------|----------------|--------|-------|-------|
| DRISCOLL DRIVE | | | | | | |
| SAS#1 | 20+48.27 | CL | 964.55 | 953.44 | 11.11 | - |
| * SAS#1A | 18+25.00 | CL | 969.11 | 959.11 | 10.00 | - |
| * SAS#2 | 15+72.00 | CL | 971.92 | 961.17 | 10.75 | - |
| SAS#3 | 12+60.72 | CL | 978.14 | 964.41 | 13.73 | - |
| SAS#4 | 11+00.00 | CL | 979.86 | 969.57 | 10.29 | - |
| NORTH STAR DRIVE | | | | | | |
| SAS#5 | 63+75.00 | CL | 981.42 | 970.52 | 10.90 | - |
| SAS#6 | 67+76.65 | CL | 976.95 | 965.45 | 11.50 | - |
| GALILEO DRIVE | | | | | | |
| SAS#7 | 55+90.26 | CL | 964.97 | 954.40 | 10.57 | - |

PROPOSED SANITARY PIPES

| FROM (DNSTM) | TO (UPSTM) | DWNSTRM E.I. | UPSTRM E.I. | PLAN LGTH (FT) | SLOPE (%) | PIPE SIZE | PVC TYPE | NOTES |
|-----------------|------------|--------------|-------------|----------------|-----------|-----------|----------|-------|
| EX SAS 7440-014 | SAS#1 | 941.00 | 953.44 | 383 | 3.25% | 8" | SDR-35 | - |
| * SAS#1 | SAS#1A | 953.54 | 959.11 | 223 | 2.50% | 8" | SDR-35 | - |
| * SAS#1A | SAS#2 | 959.21 | 961.17 | 253 | 0.77% | 8" | SDR-35 | - |
| * SAS#2 | SAS#3 | 961.27 | 964.41 | 311 | 1.01% | 8" | SDR-35 | - |
| SAS#3 | SAS#4 | 964.51 | 969.57 | 161 | 3.14% | 8" | SDR-35 | - |
| SAS#3 | SAS#5 | 964.51 | 970.52 | 168 | 3.58% | 8" | SDR-35 | - |
| SAS#3 | SAS#6 | 964.51 | 965.45 | 234 | 0.40% | 8" | SDR-35 | - |
| SAS#1 | SAS#7 | 953.54 | 954.40 | 216 | 0.40% | 8" | SDR-35 | - |



GENERAL REQUIREMENTS - PROPOSED WATER MAIN PROFILES:
 - MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
 - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

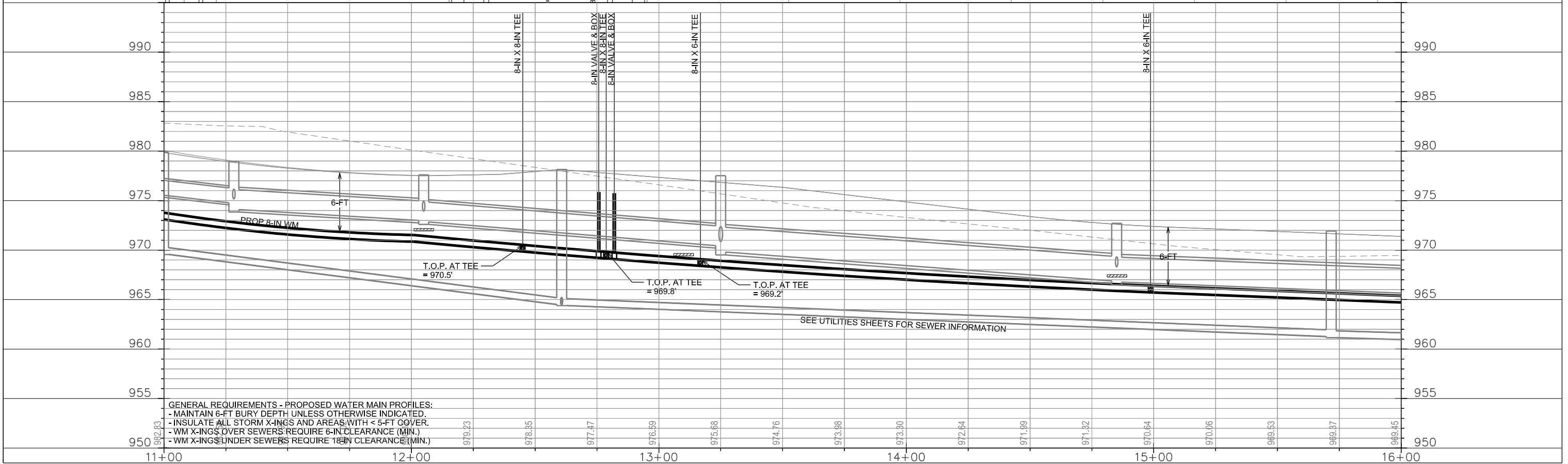
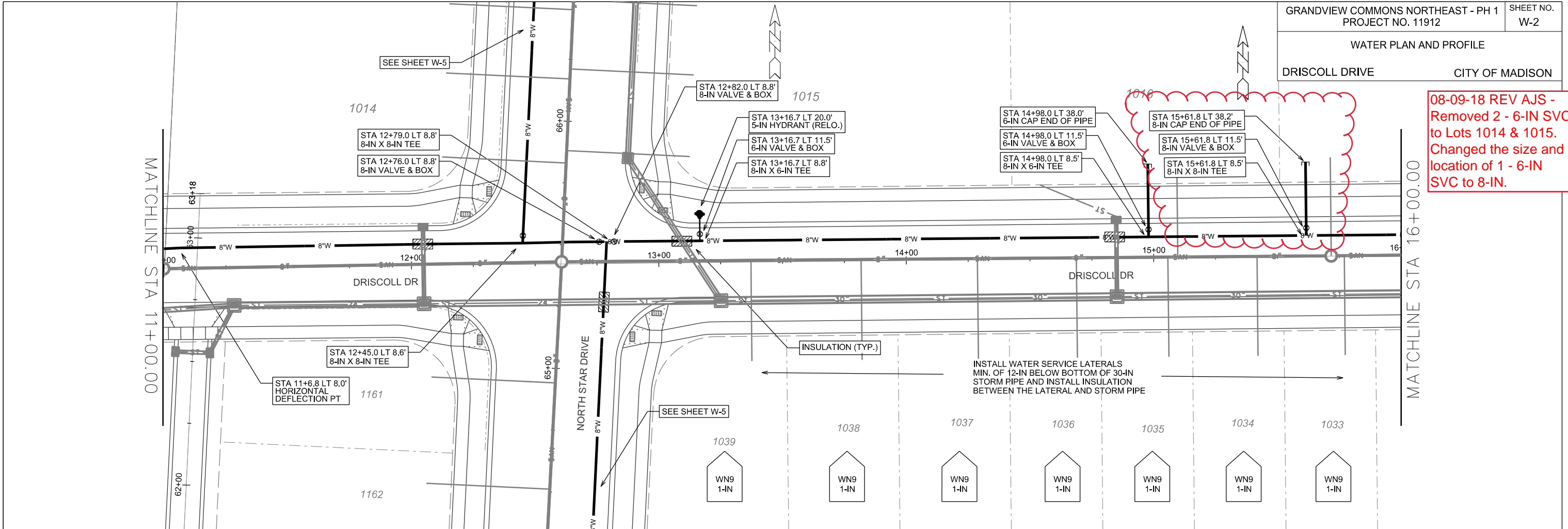
PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

08-09-18 REV. AJ.S -
Removed 2 - 6-IN SVC
to Lots 1014 & 1015.
Changed the size and
location of 1 - 6-IN
SVC to 8-IN.



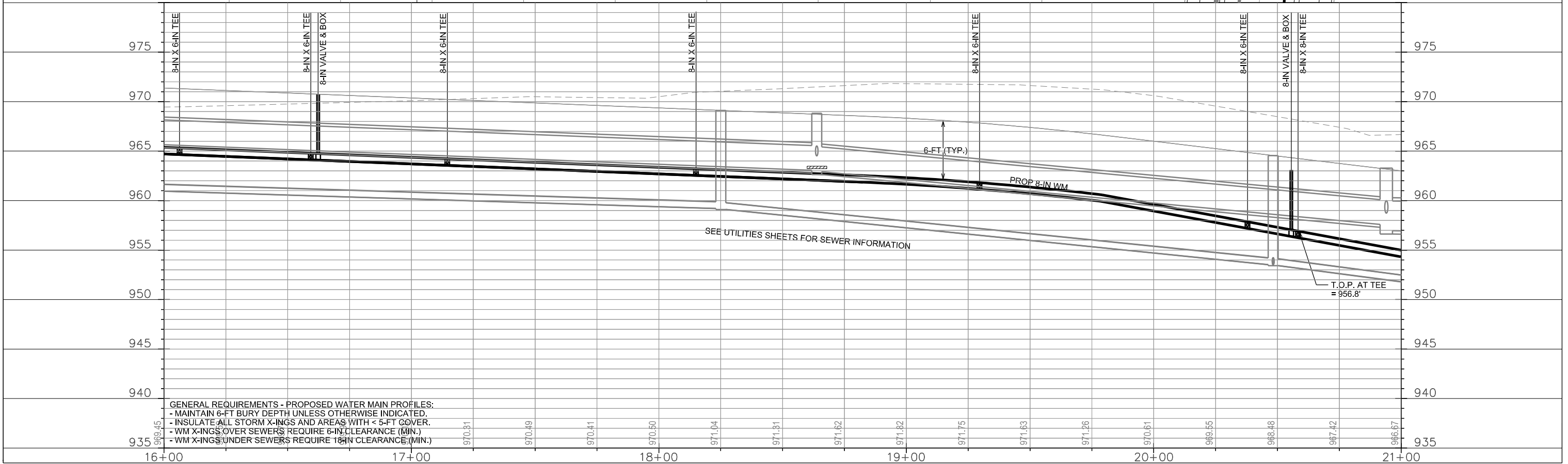
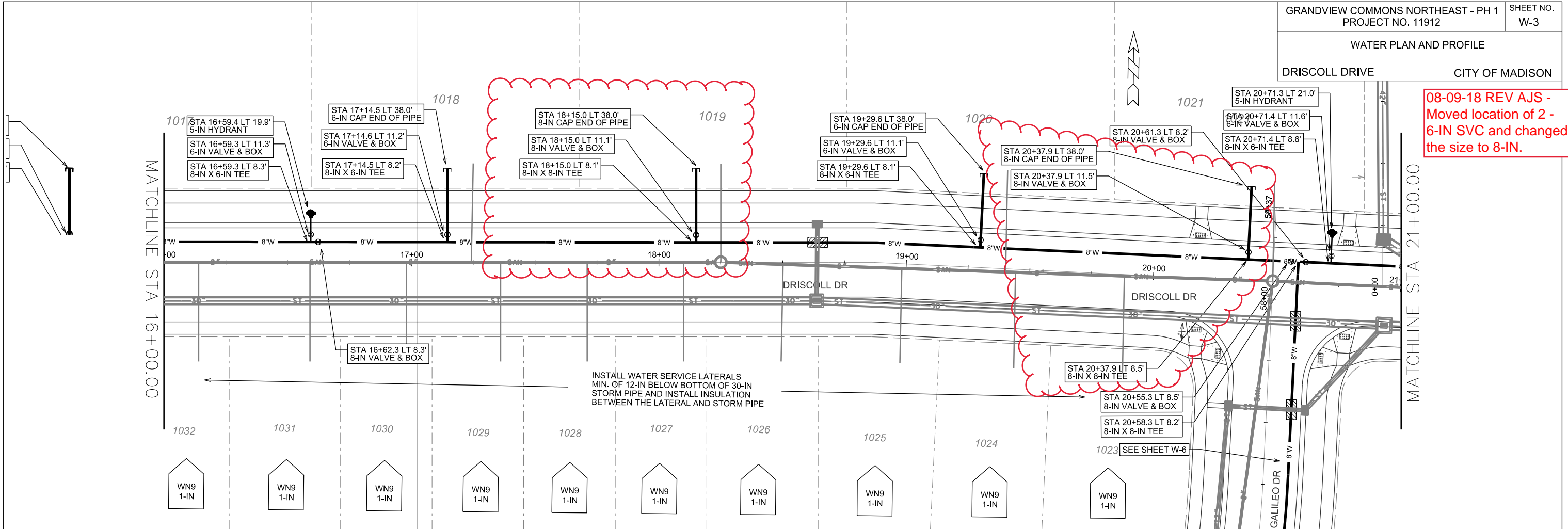
PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

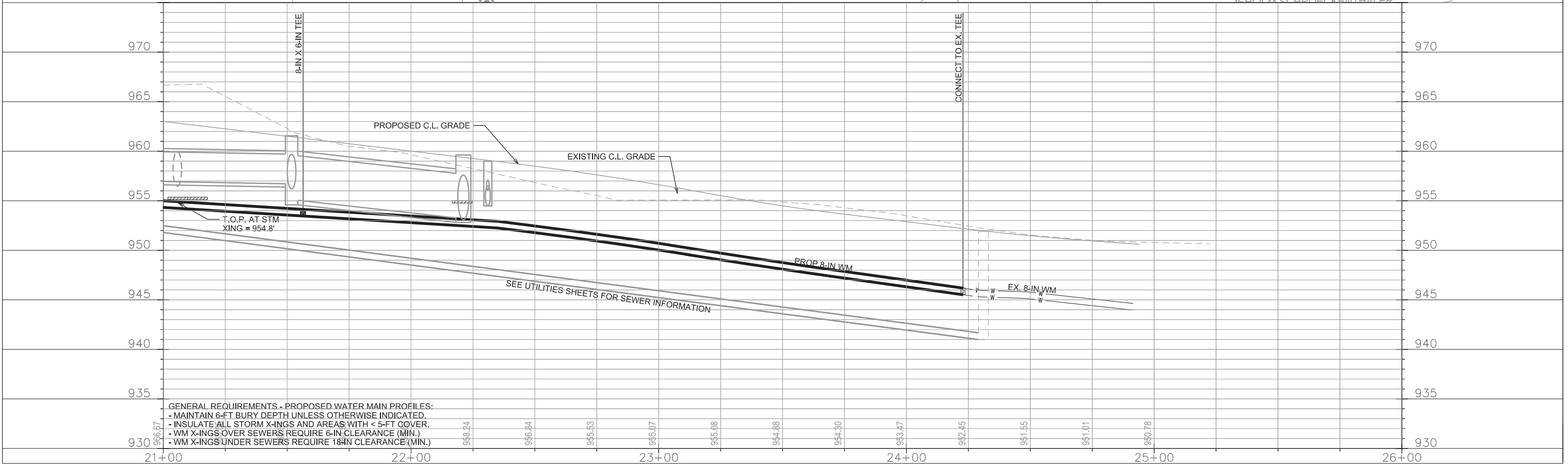
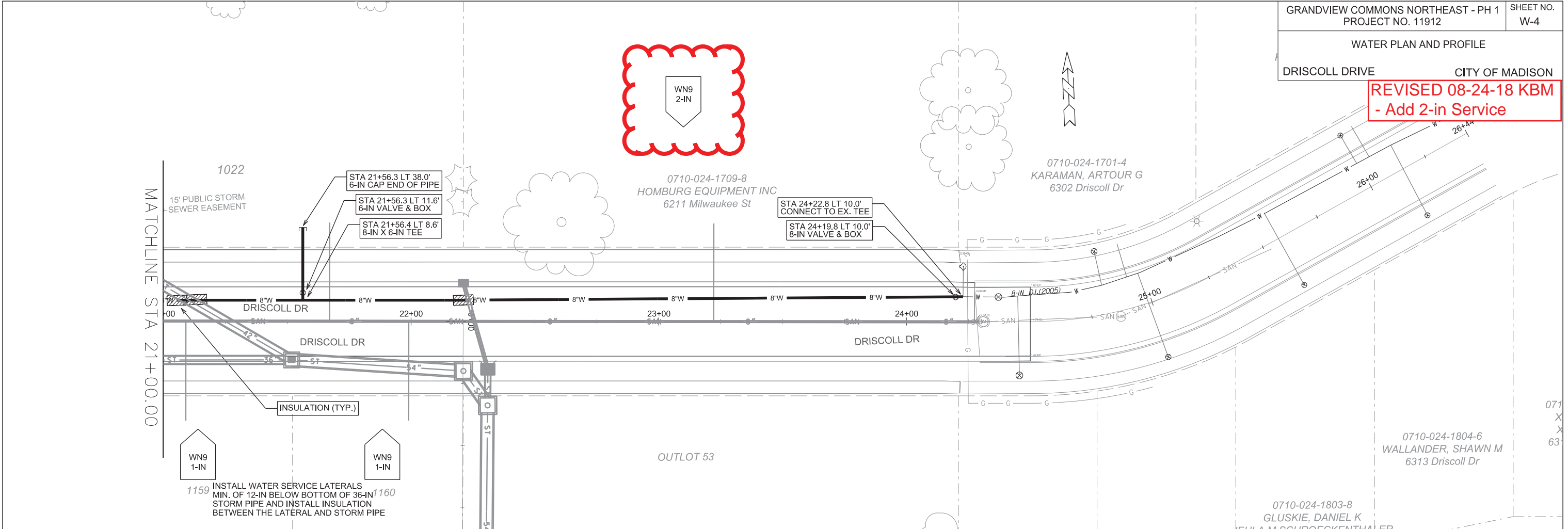
08-09-18 REV AJ5 -
Moved location of 2 -
6-IN SVC and changed
the size to 8-IN.



GENERAL REQUIREMENTS - PROPOSED WATER MAIN PROFILES:
 - MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
 - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

PLOT SCALE: _____
 PLOT NAME: _____
 REV. DATE: _____
 ORIGINATOR: CITY OF MADISON, STREETS DIVISION

REVISED 08-24-18 KBM
- Add 2-in Service



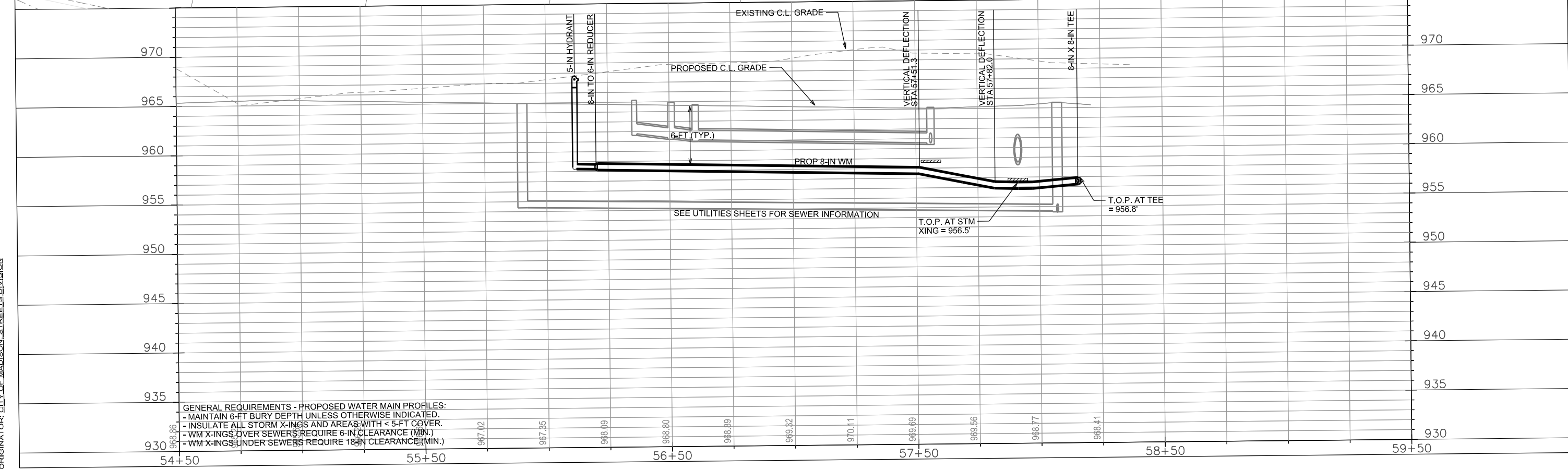
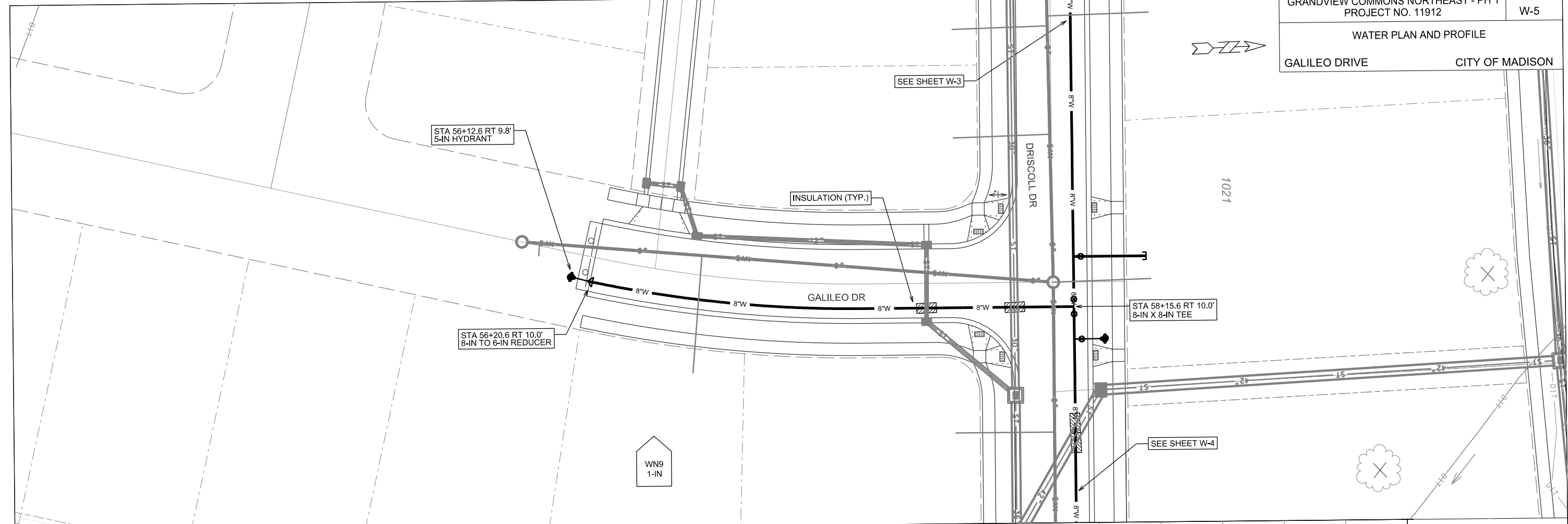
GENERAL REQUIREMENTS - PROPOSED WATER MAIN PROFILES:
 - MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
 - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



GENERAL REQUIREMENTS - PROPOSED WATER MAIN PROFILES:

- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
- INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
- WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
- WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

PLOT SCALE:

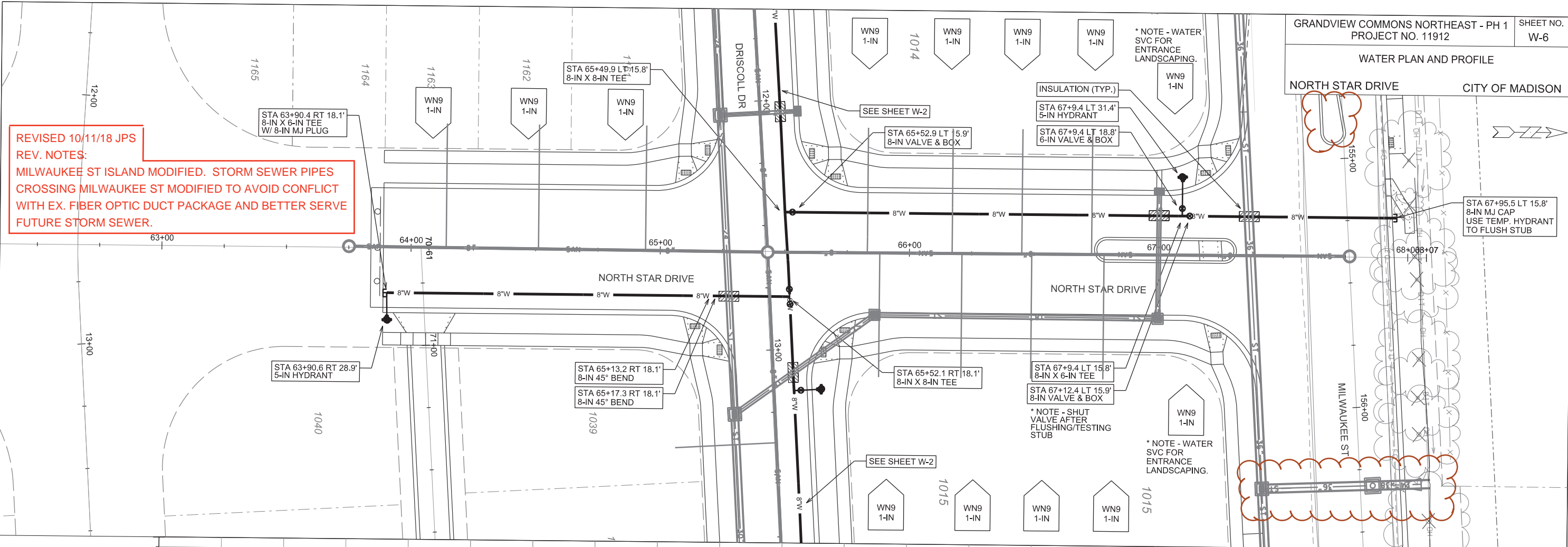
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REV. DATE:

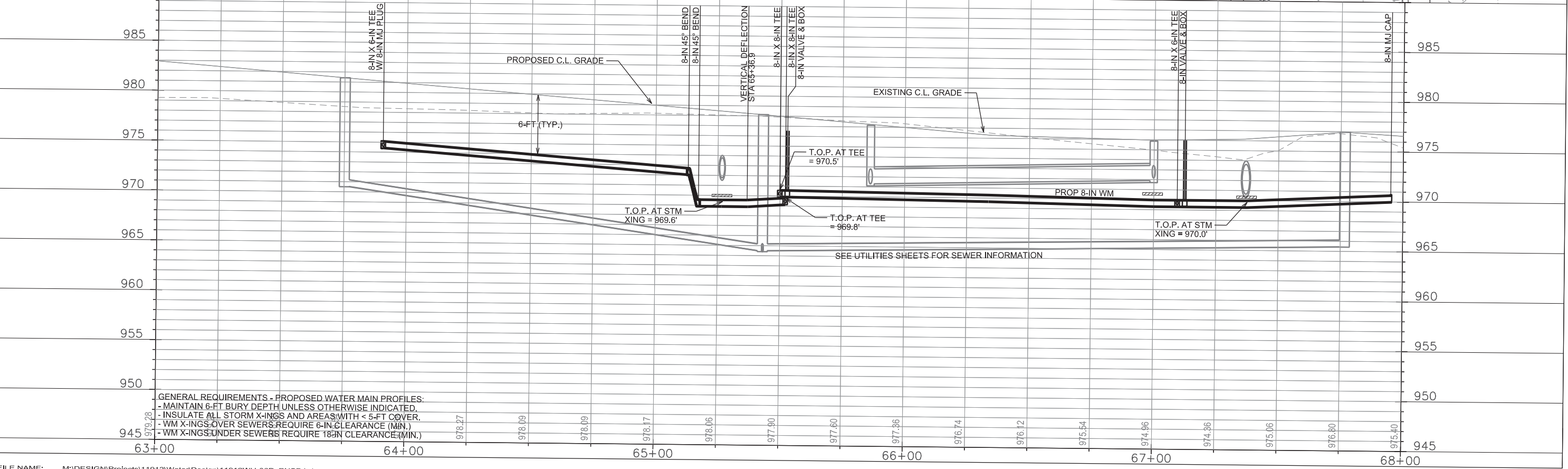
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

WATER PLAN AND PROFILE

NORTH STAR DRIVE CITY OF MADISON



REVISED 10/11/18 JPS
REV. NOTES:
MILWAUKEE ST ISLAND MODIFIED. STORM SEWER PIPES CROSSING MILWAUKEE ST MODIFIED TO AVOID CONFLICT WITH EX. FIBER OPTIC DUCT PACKAGE AND BETTER SERVE FUTURE STORM SEWER.



GENERAL REQUIREMENTS - PROPOSED WATER MAIN PROFILES:
 - MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
 - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

PLOT SCALE: _____
PLOT NAME: _____
REV. DATE: _____
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

08-09-18 REV AJS - Updated materials estimate.

CONSTRUCTION NOTES:

1. CONSTRUCT NEW WATER MAIN 6.0' BELOW FINISHED GRADE, UNLESS OTHERWISE NOTED. INSULATE MAIN WITH POLYSTYRENE BOARD AT UTILITY CROSSINGS OR OTHER AREAS IDENTIFIED BY ENGINEER AS HAVING INADEQUATE COVER.
2. VERIFY SIZE OF EXISTING WATER SERVICES AND RECONNECT SERVICES AS INDICATED.
3. MINIMIZE DISRUPTION OF SERVICE TO EXISTING CUSTOMERS. NOTIFY PER CONTRACT REQUIREMENTS OF ANY PLANNED WATER OUTAGE.
4. THE EXISTING UTILITIES SHOWN ON THIS PLAN REPRESENT THE BEST INFORMATION AVAILABLE TO THE WATER UTILITY AT THE TIME OF PLAN PREPARATION. CONTRACTOR IS RESPONSIBLE FOR HAVING EACH UTILITY LOCATED PRIOR TO COMMENCING WORK.

- WN1 REPLACE THE EXISTING LEAD SERVICE WITH A NEW COPPER SERVICE.
- WN2 EXTEND AND RECONNECT THE EXISTING COPPER SERVICE TO THE NEW WATER MAIN.
- WN3 EXISTING SERVICE TO BE ABANDONED WHEN THE WATER MAIN IS CUT OFF.
- WN4 DISCONNECT FROM THE OLD WATER MAIN AND RECONNECT THE EXISTING COPPER WATER SERVICE LATERAL TO THE NEW WATER MAIN.
- WN5 RELOCATE THE EXISTING FIRE HYDRANT.
- WN6 ABANDON WATER VALVE ACCESS STRUCTURE.
- WN7 FURNISH AND INSTALL THE NEW TOP SECTION FOR THE WATER ACCESS STRUCTURE.
- WN8 ABANDON THE VALVE BOX.
- WN9 FURNISH THE DITCH, COMPACTION, AND ALL MATERIALS AND LABOR FOR THE INSTALLATION OF NEW SERVICE LATERAL.
- WN10 REMOVE AND SALVAGE EXISTING HYDRANT
- WN11 REPLACE THE EXISTING COPPER SERVICE WITH A COPPER SERVICE
- WN20+ SEE WATER IMPACT PLAN FOR CONNECTION POINT ISOLATION AND WATER SHUT-OFF NOTIFICATION INFORMATION.

ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:

** ESTIMATE OF MATERIALS IS FOR INFORMATION ONLY. ENGINEER DOES NOT GUARANTEE ACCURACY OF MATERIAL TAKE-OFF.*

| | |
|-------------------------|------------------------------------|
| 240-FT - 6-IN PIPE | 1 - 8-IN MJ PLUG |
| 2400-FT - 8-IN PIPE | 9 - 6-IN MJ CAP |
| | 3 - 8-IN MJ CAP |
| 14 - 6-IN VALVE & BOX | 6 - 5-IN HYDRANT |
| 10 - 8-IN VALVE & BOX | |
| 15 - 8-IN X 6-IN TEE | 256-FT - 2-IN STYROFOAM INSULATION |
| 5 - 8-IN X 8-IN TEE | 3250-FT - POLY WRAP |
| 2 - 8-IN 45° BEND | 1-IN TO 2-IN COPPER (AS REQ'D) |
| 1 - 8-IN X 6-IN REDUCER | |

MATERIALS SUPPLIED BY CITY:

** ESTIMATE OF MATERIALS IS FOR INFORMATION ONLY. ENGINEER DOES NOT GUARANTEE ACCURACY OF MATERIAL TAKE-OFF.*

NONE

ESTIMATE OF MATERIALS REUSED:

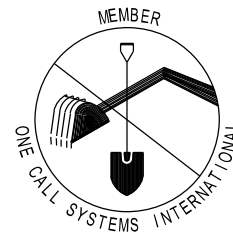
** ESTIMATE OF MATERIALS IS FOR INFORMATION ONLY. ENGINEER DOES NOT GUARANTEE ACCURACY OF MATERIAL TAKE-OFF.*

1 - 5-IN HYDRANT

TO OBTAIN LOCATION OF PARTICIPANTS' UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

CALL DIGGERS HOTLINE TOLL FREE
811 OR 1-800-242-8511
FAX-A-LOCATE 1-800-338-3860
TDD (FOR HEARING IMPAIRED) 1-800-542-2289

WIS. STATUTE 182.0175 (1974) REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.

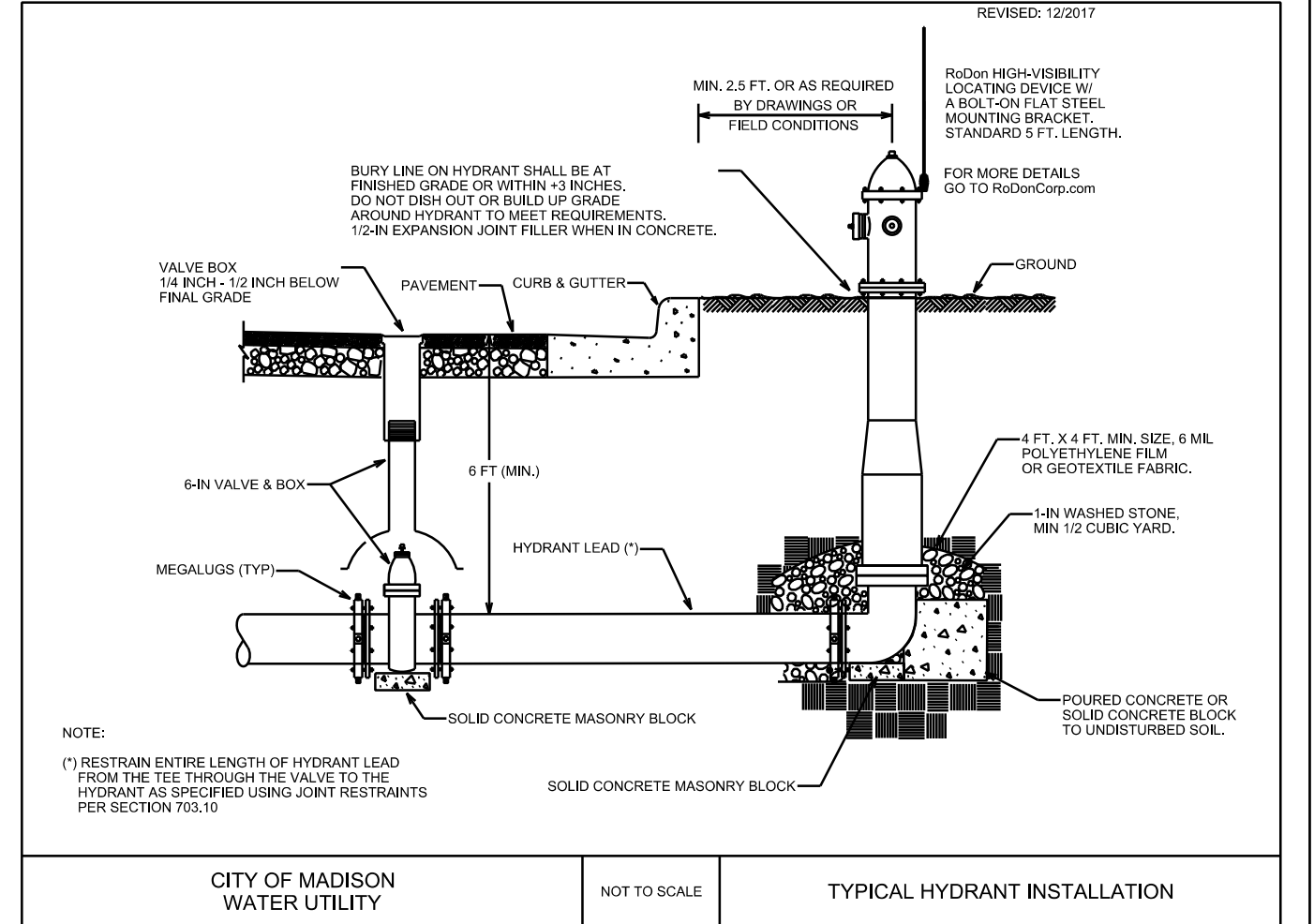


DISCLAIMER NOTE:
UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING WORK.

PART VII - WATER MAINS AND SERVICE LATERALS

DETAIL DRAWING NO. 7.04

REVISED: 12/2017



CITY OF MADISON WATER UTILITY

NOT TO SCALE

TYPICAL HYDRANT INSTALLATION

City of Madison Standard Specifications for Public Works Construction

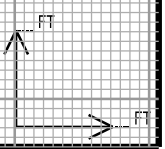
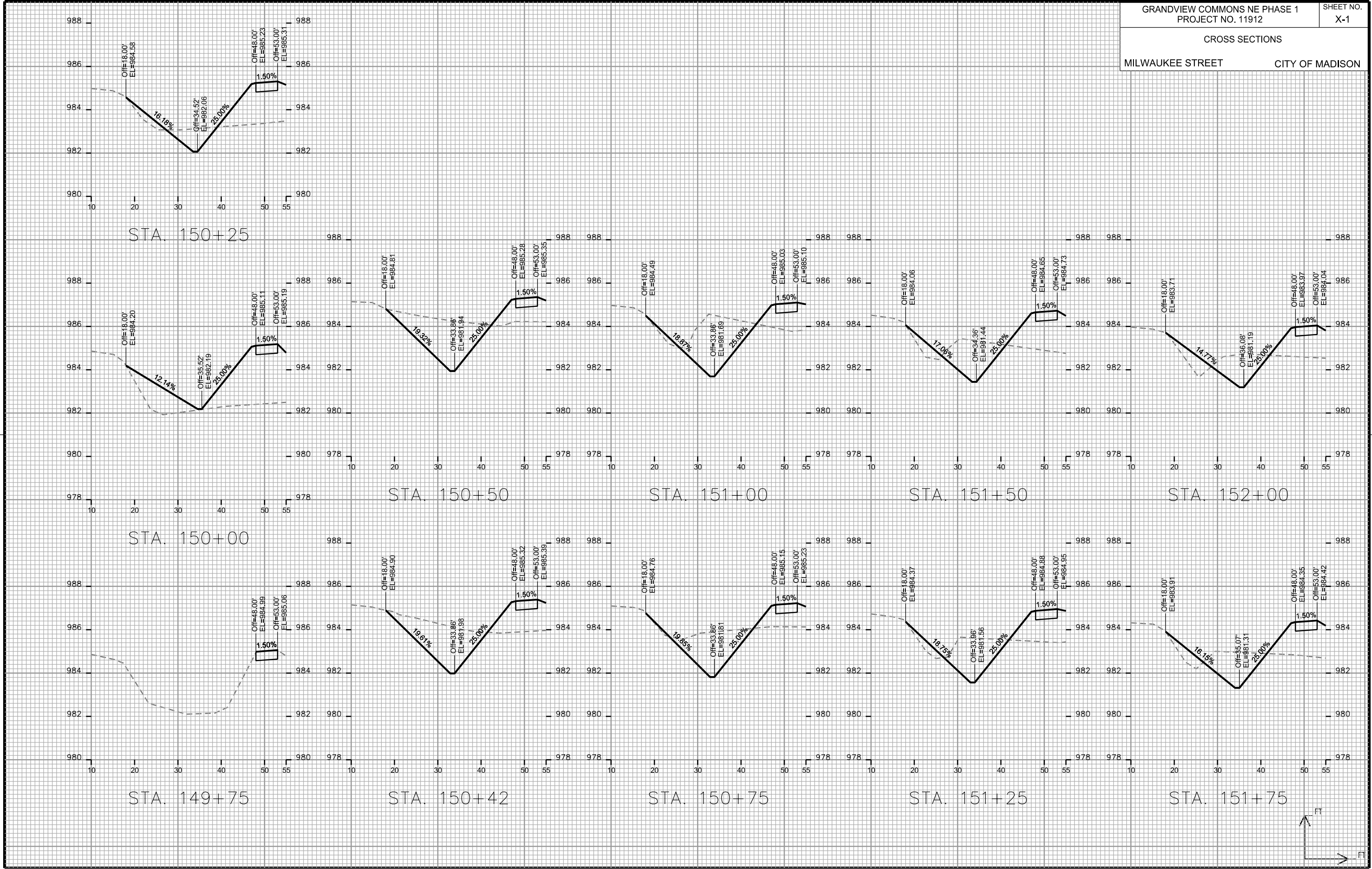
CROSS SECTIONS
MILWAUKEE STREET CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



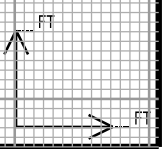
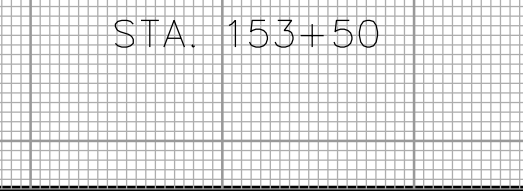
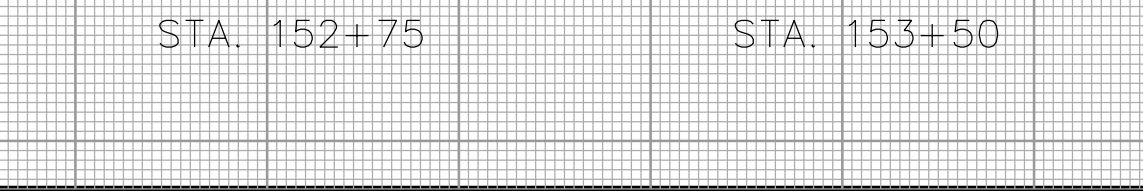
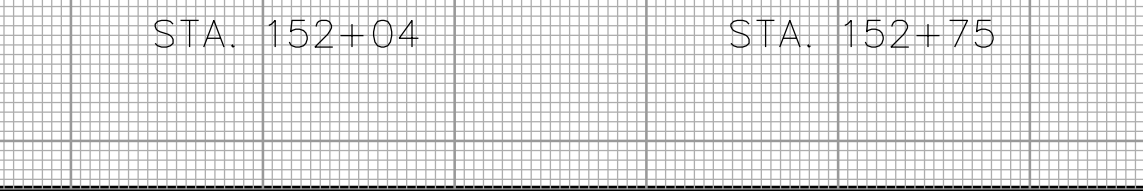
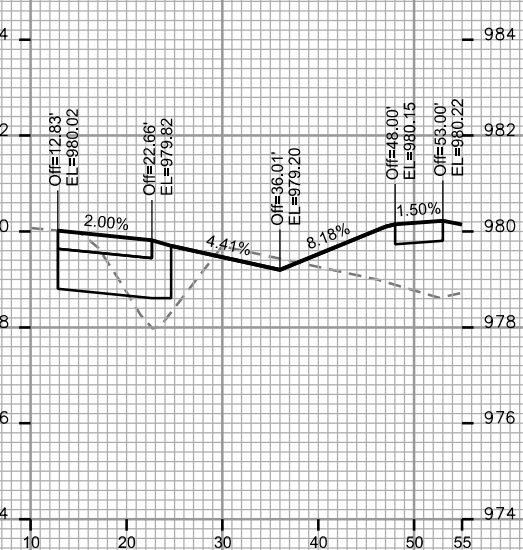
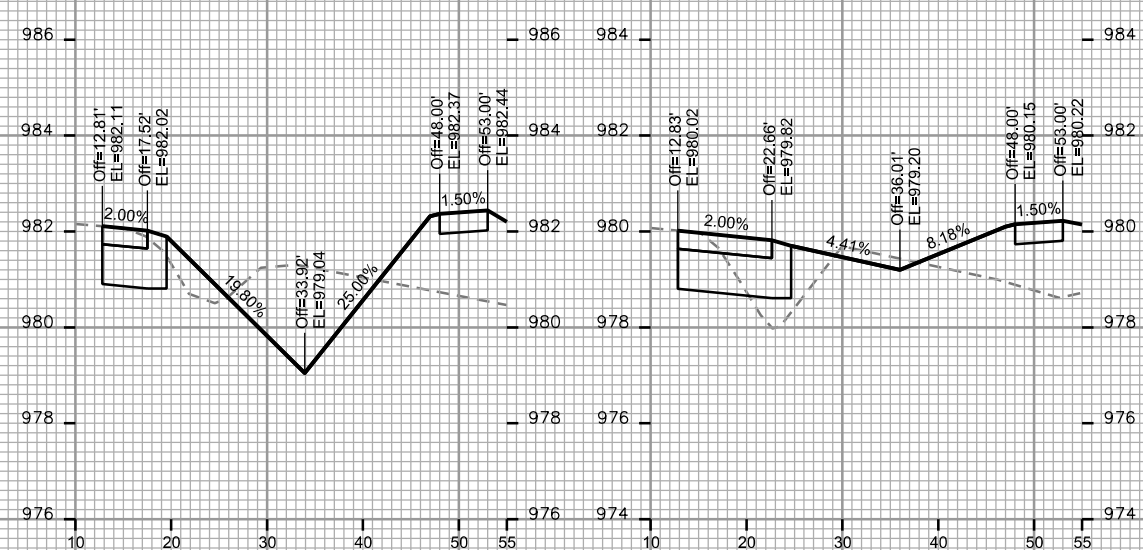
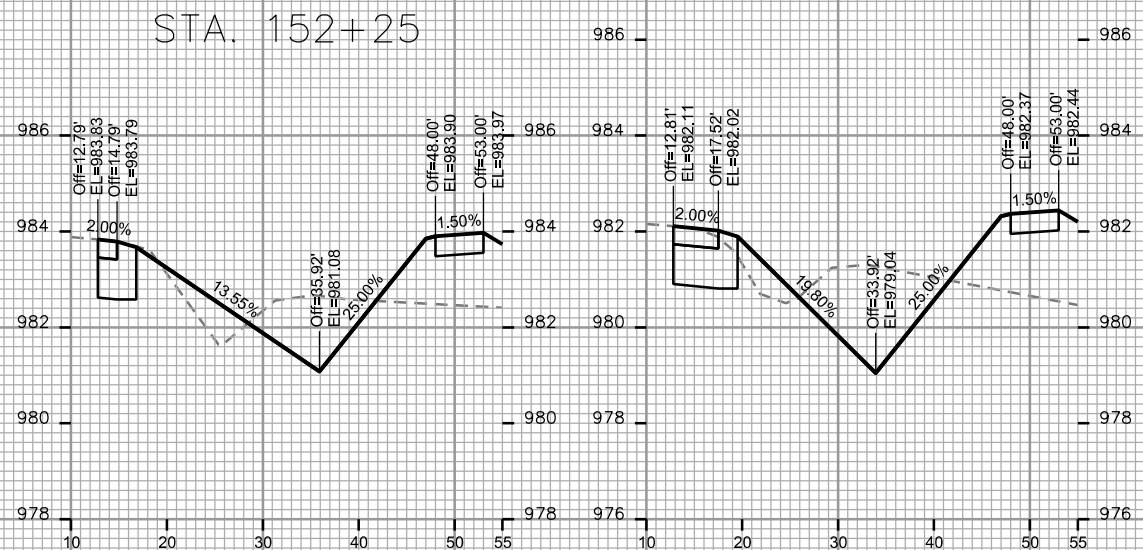
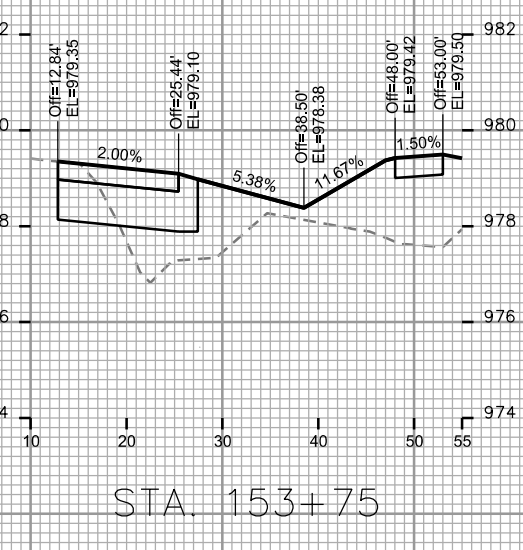
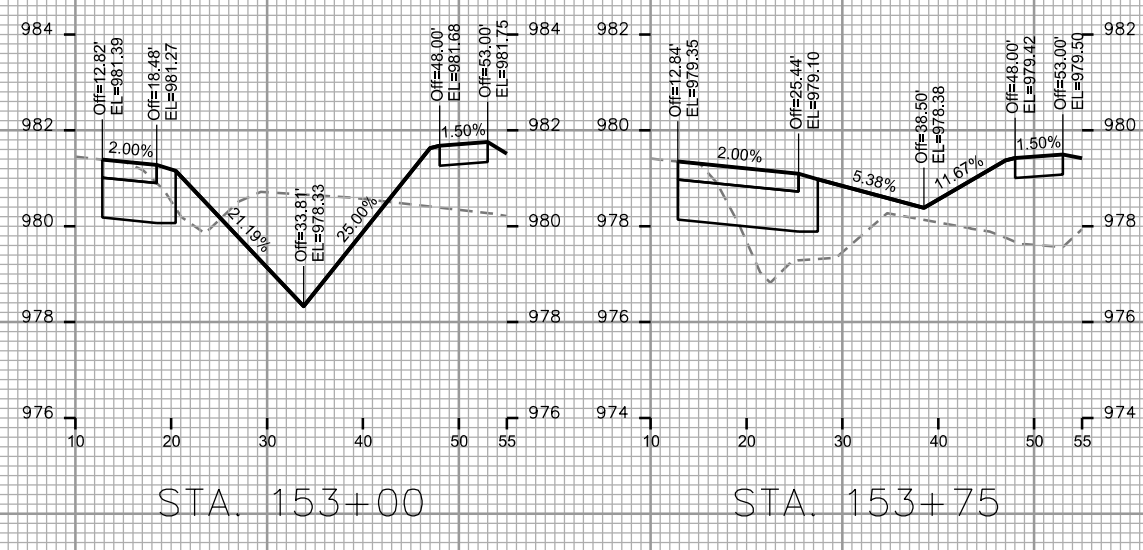
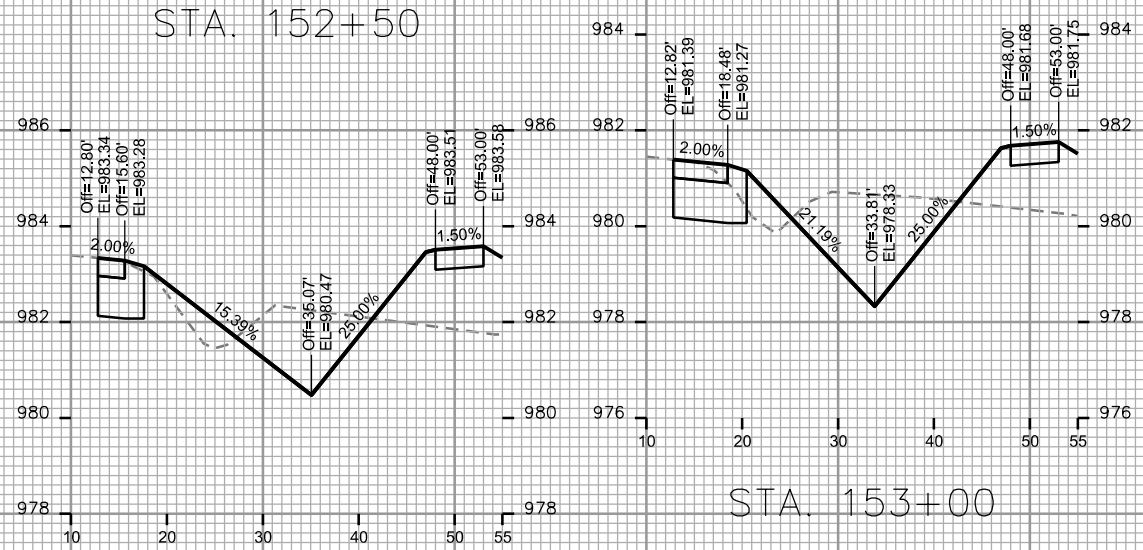
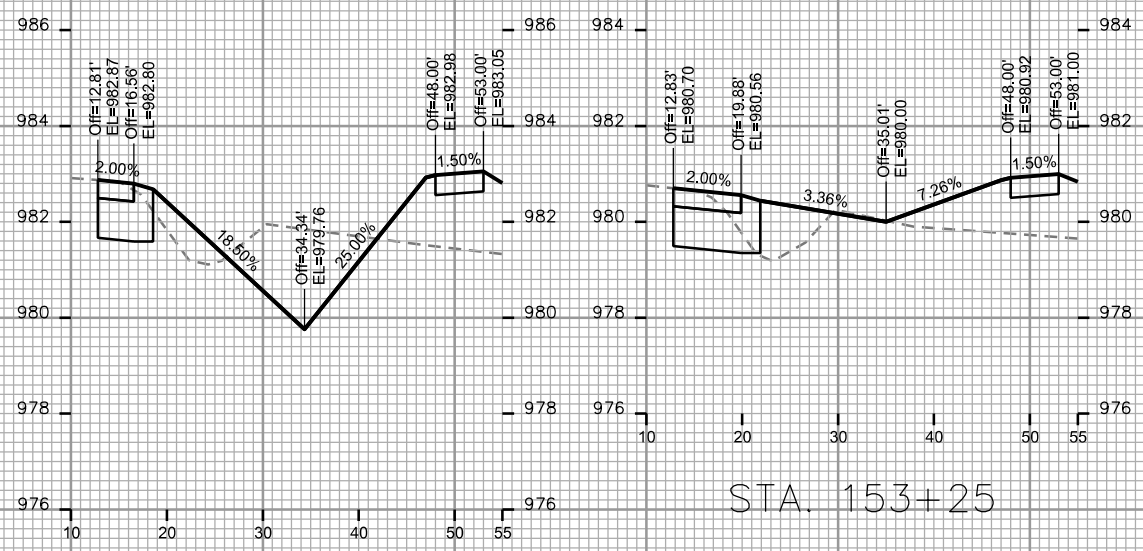
CROSS SECTIONS
MILWAUKEE STREET CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON STREETS DIVISION

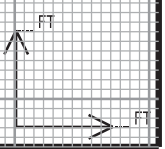
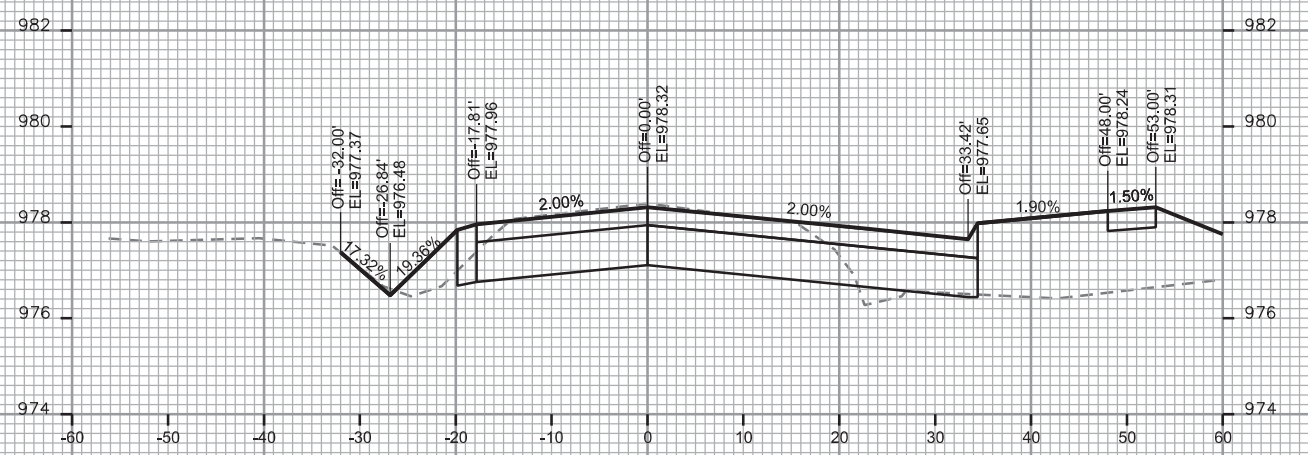
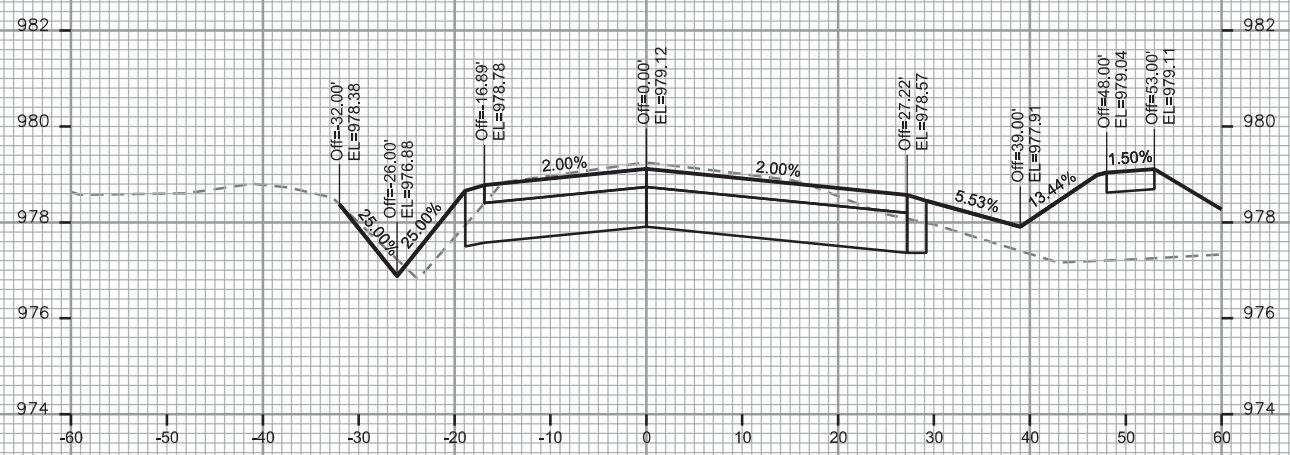
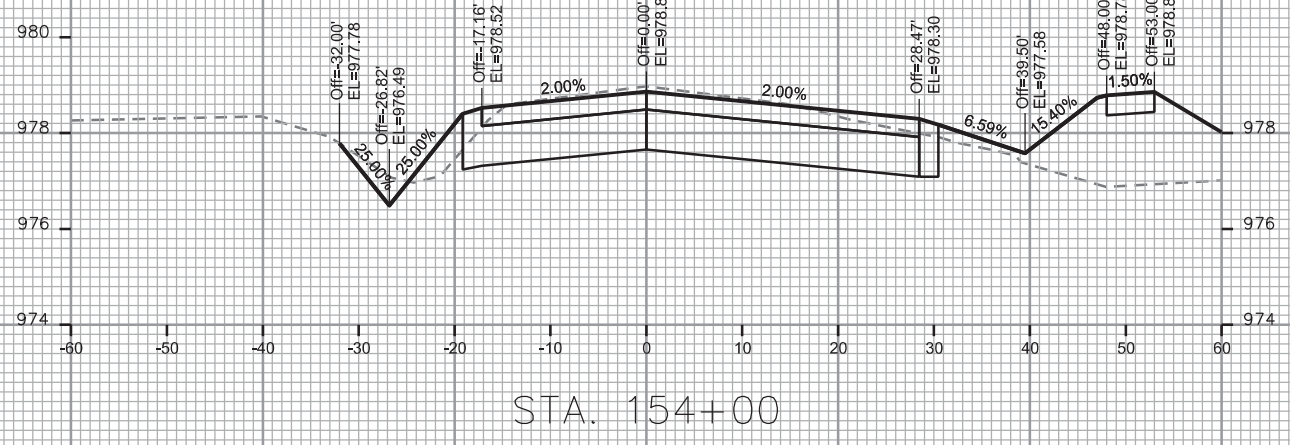
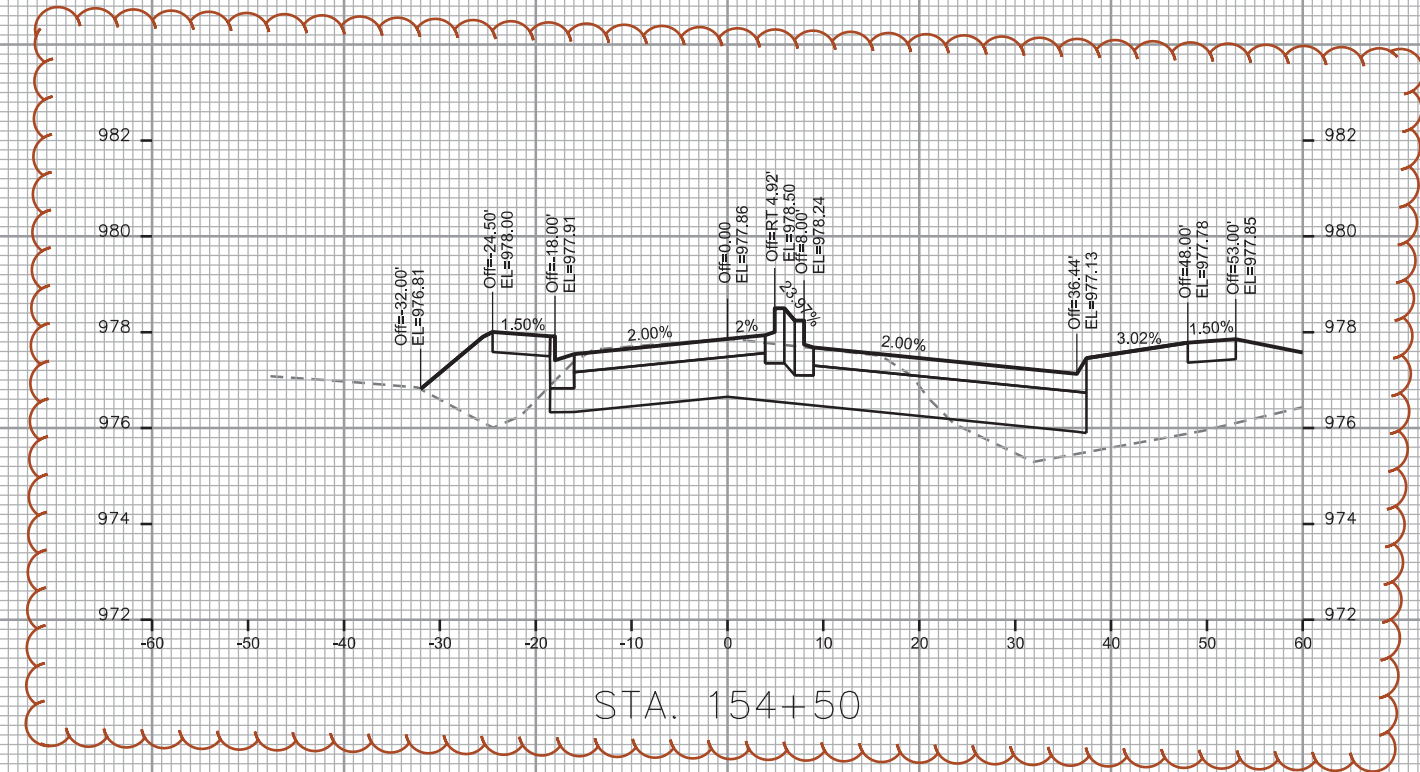
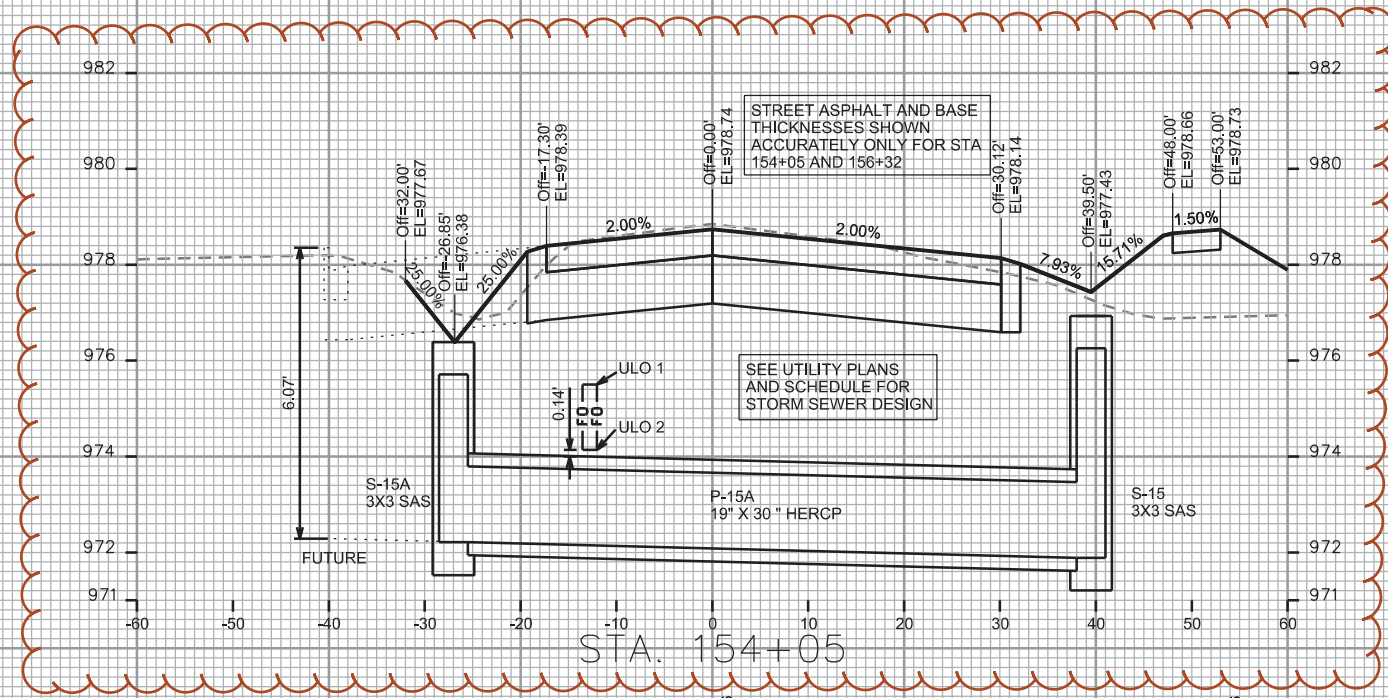


CROSS SECTIONS

MILWAUKEE STREET CITY OF MADISON

REVISED 10/11/18 JPS

REV. NOTES:
MILWAUKEE ST ISLAND MODIFIED. STORM SEWER PIPES CROSSING MILWAUKEE ST MODIFIED TO AVOID CONFLICT WITH EX. FIBER OPTIC DUCT PACKAGE AND BETTER SERVE FUTURE STORM SEWER.
PROPOSED STORM SEWER AND EXISTING FIBER SHOWN ON CROSS SECTIONS AT STA 154+05 (P-15A)



PLOT SCALE: _____

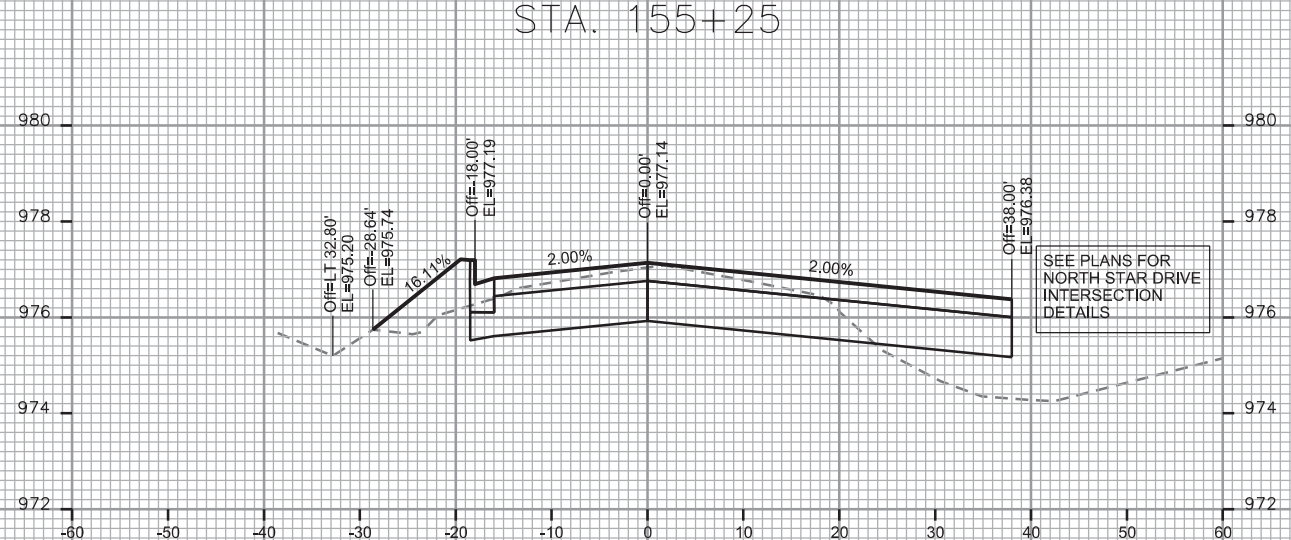
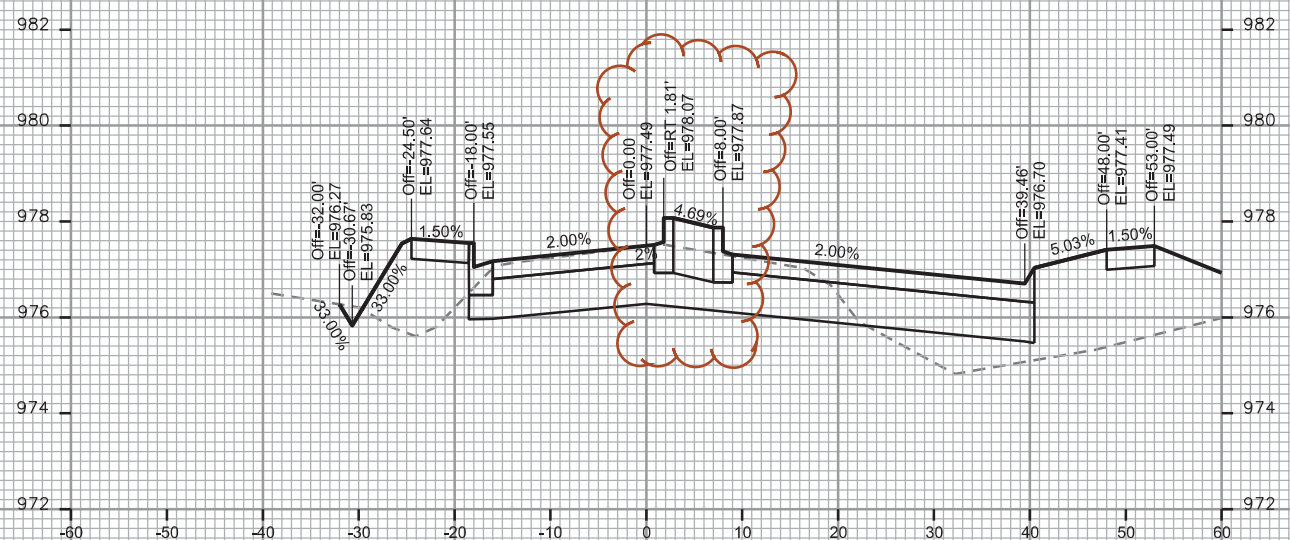
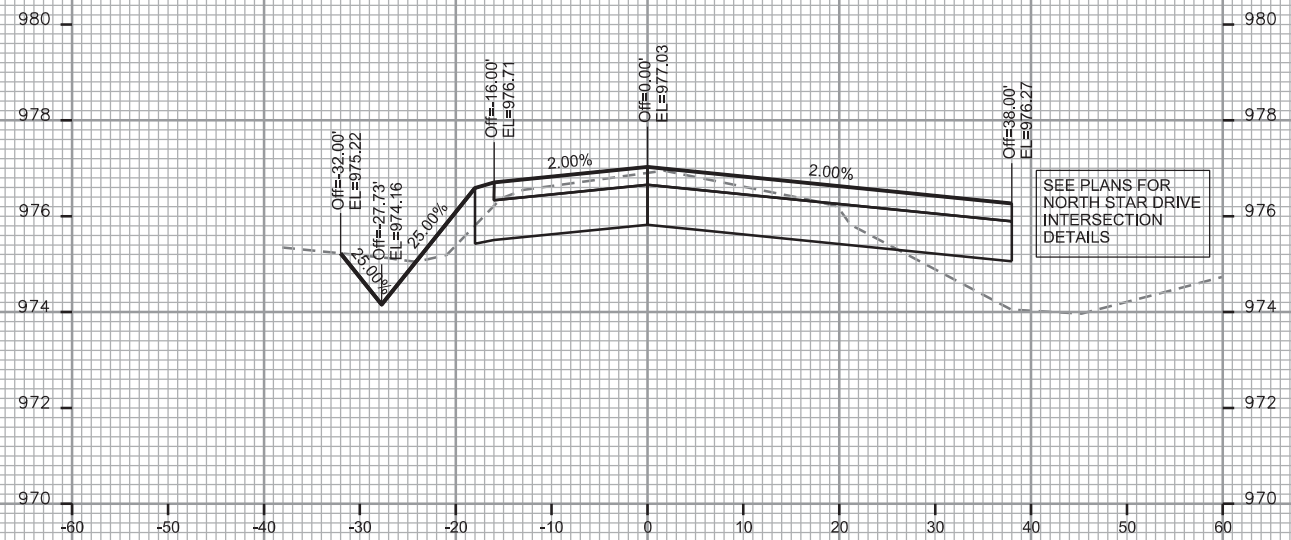
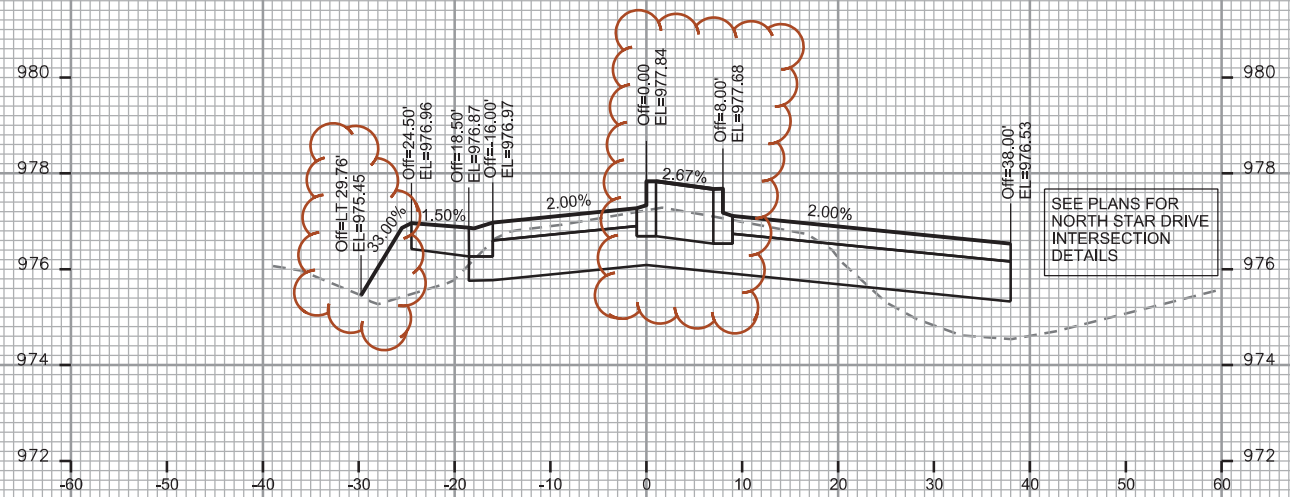
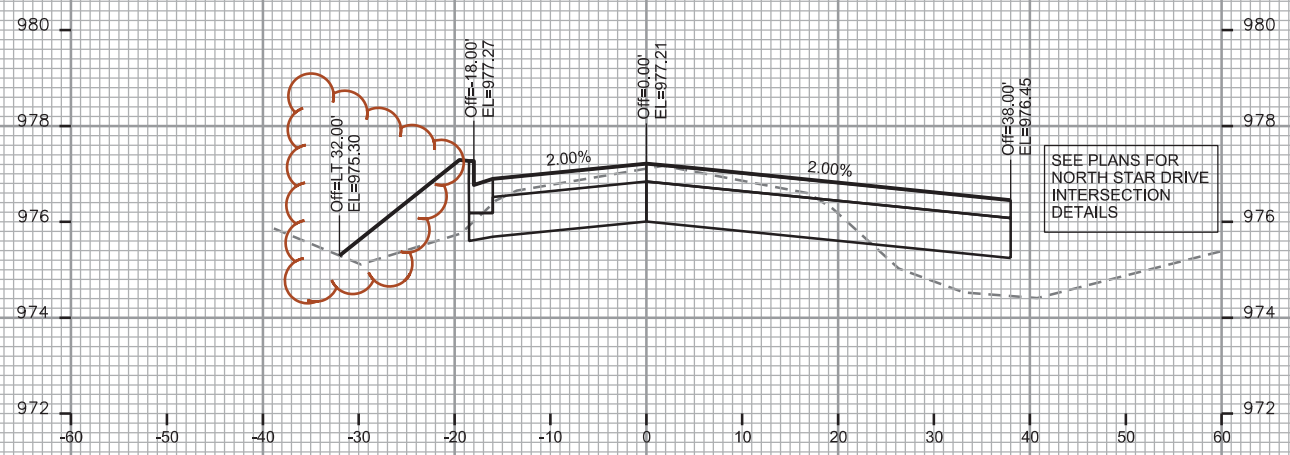
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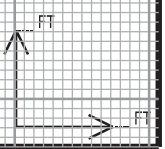
ORIGINATOR: CITY OF MADISON STREETS DIVISION

CROSS SECTIONS
MILWAUKEE STREET CITY OF MADISON
REVISED 10/11/18 JPS

REV. NOTES:
MILWAUKEE ST ISLAND MODIFIED. STORM SEWER PIPES CROSSING MILWAUKEE ST MODIFIED TO AVOID CONFLICT WITH EX. FIBER OPTIC DUCT PACKAGE AND BETTER SERVE FUTURE STORM SEWER. RECONFIGURED DITCH GRADES AS WELL



PLOT SCALE: _____
PLOT NAME: _____
REV. DATE: _____
ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

MILWAUKEE STREET

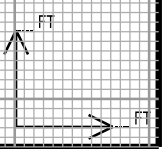
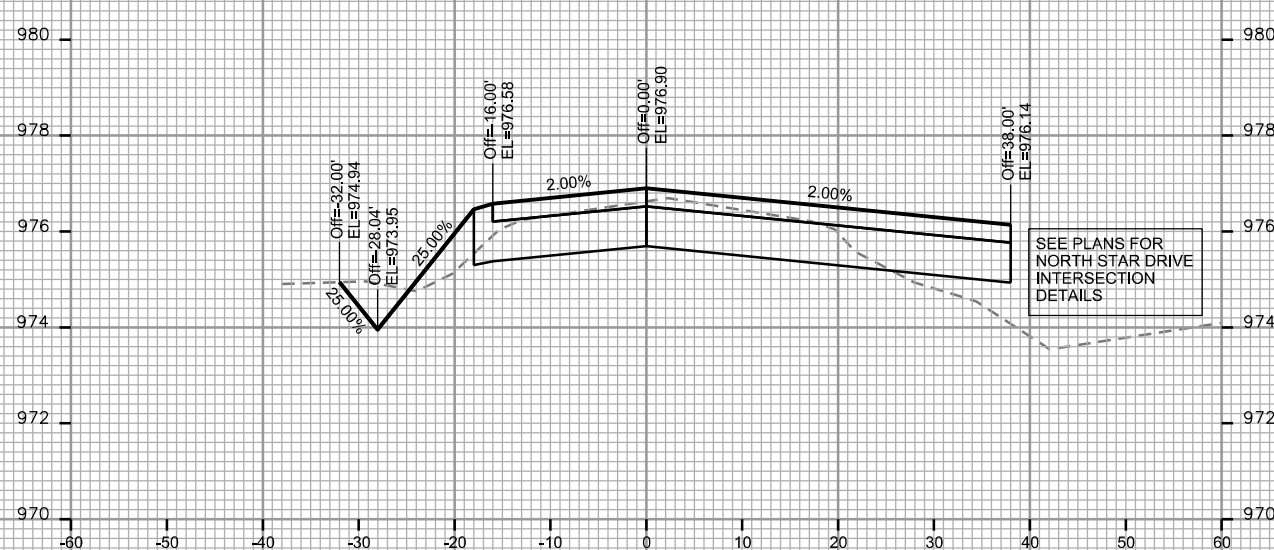
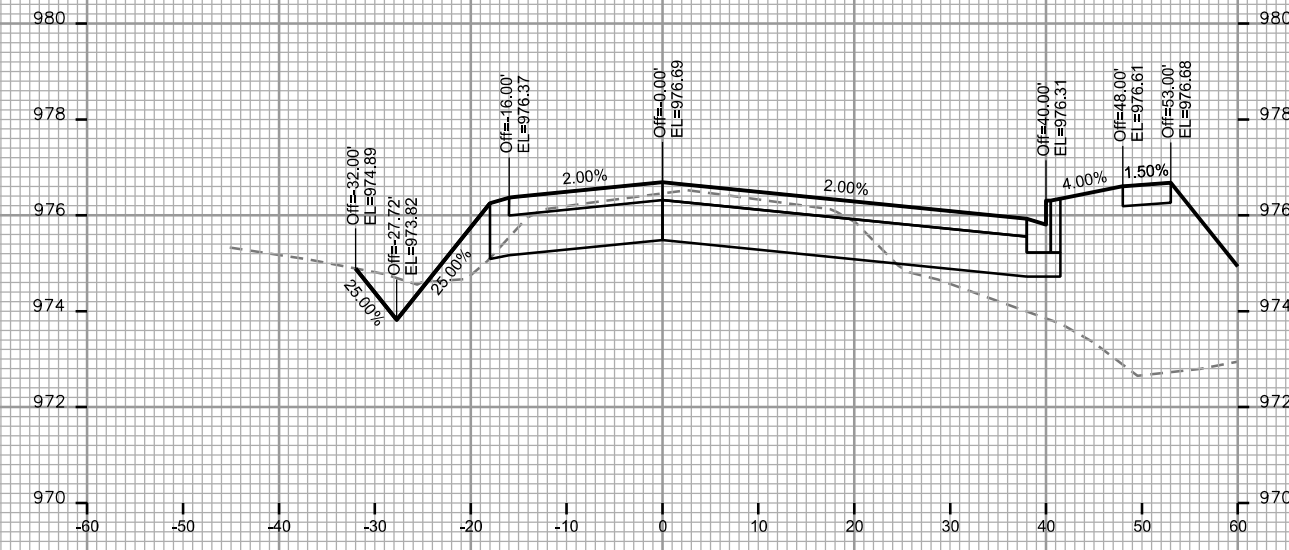
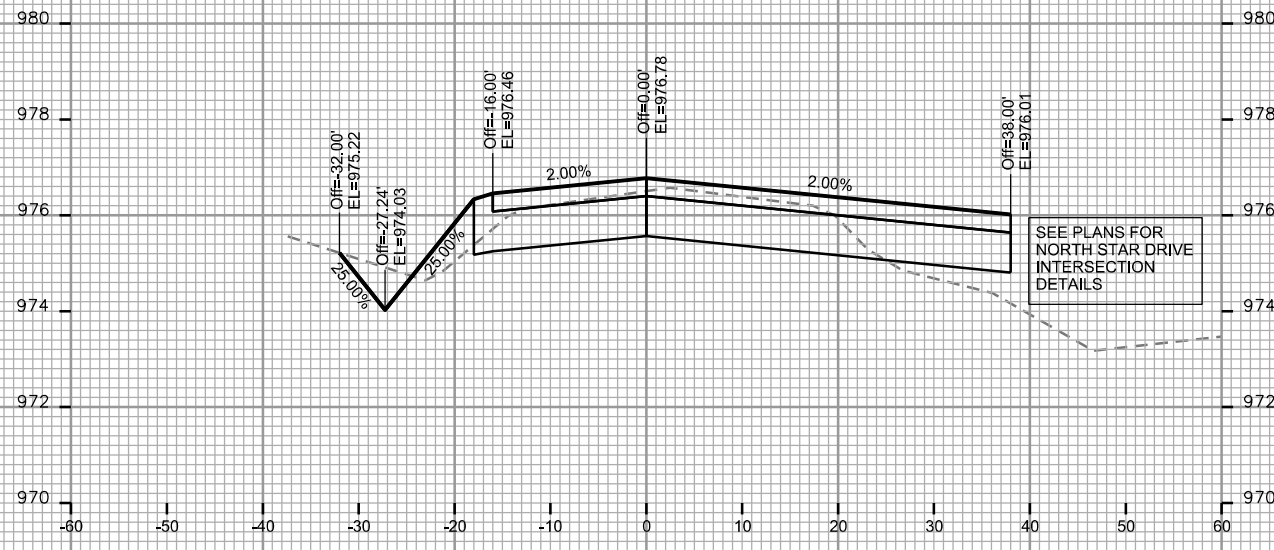
CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

MILWAUKEE STREET CITY OF MADISON
REVISED 10/11/18 JPS

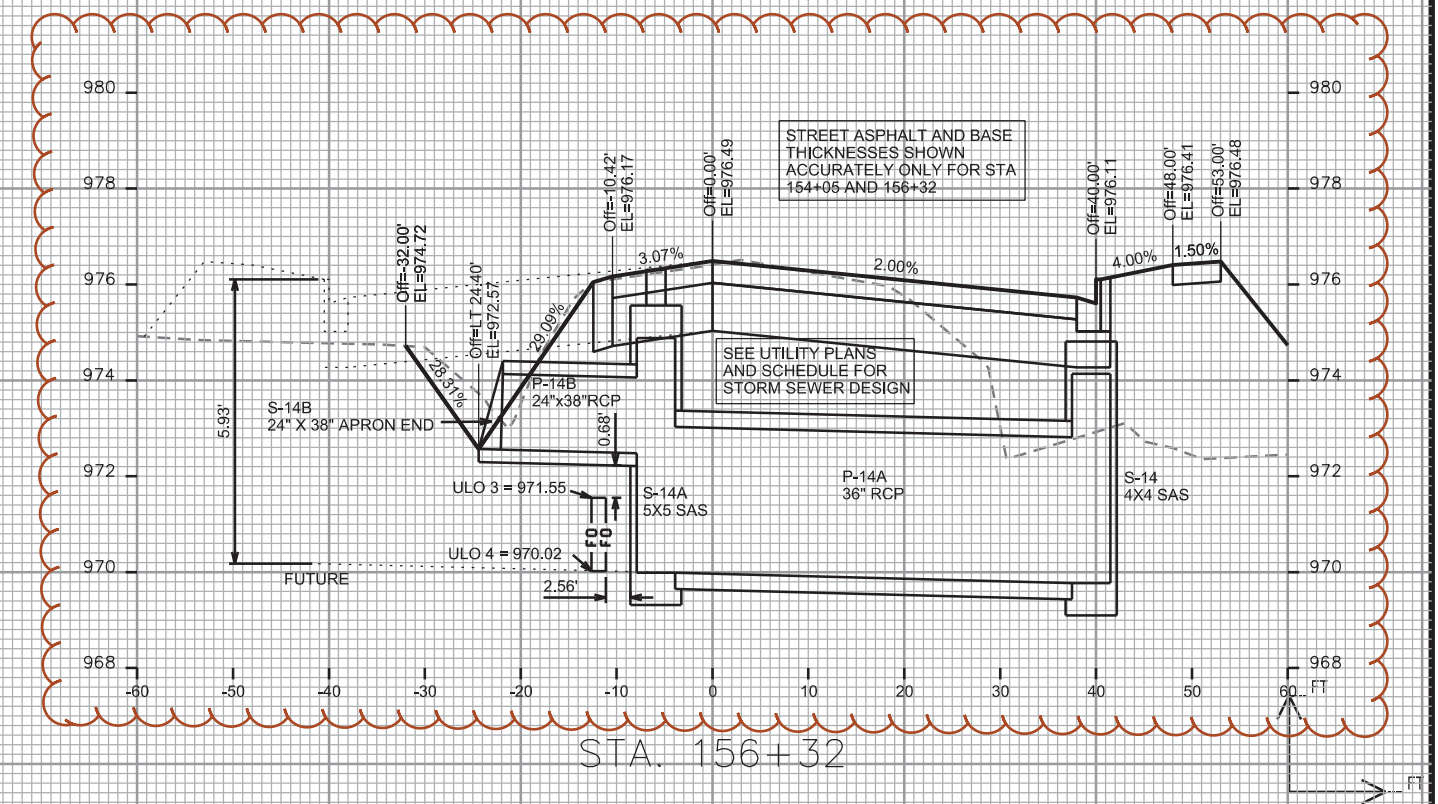
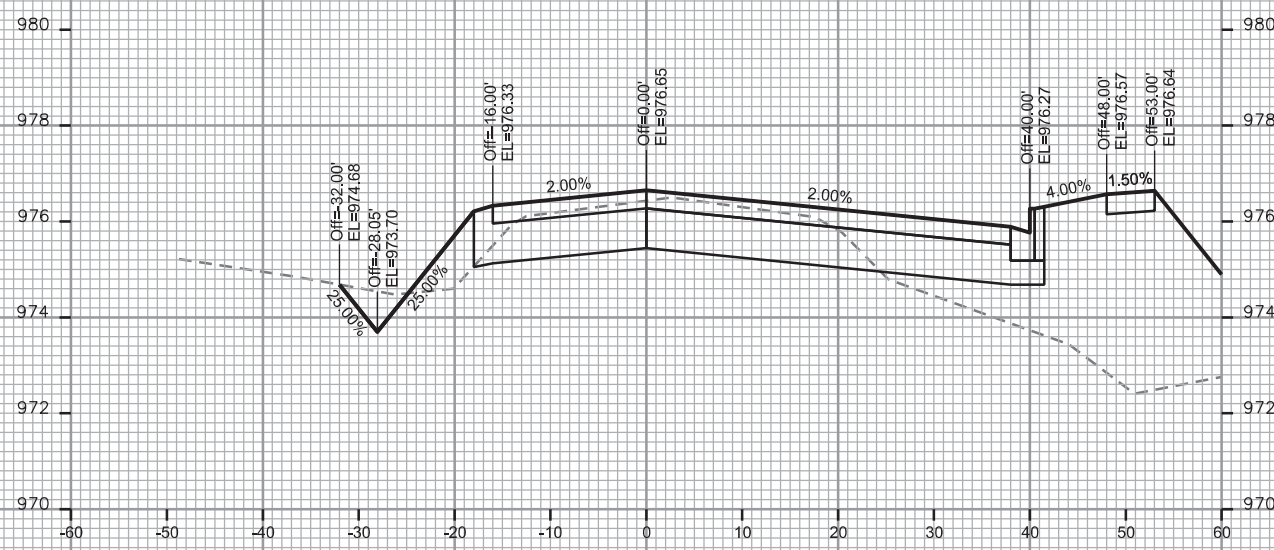
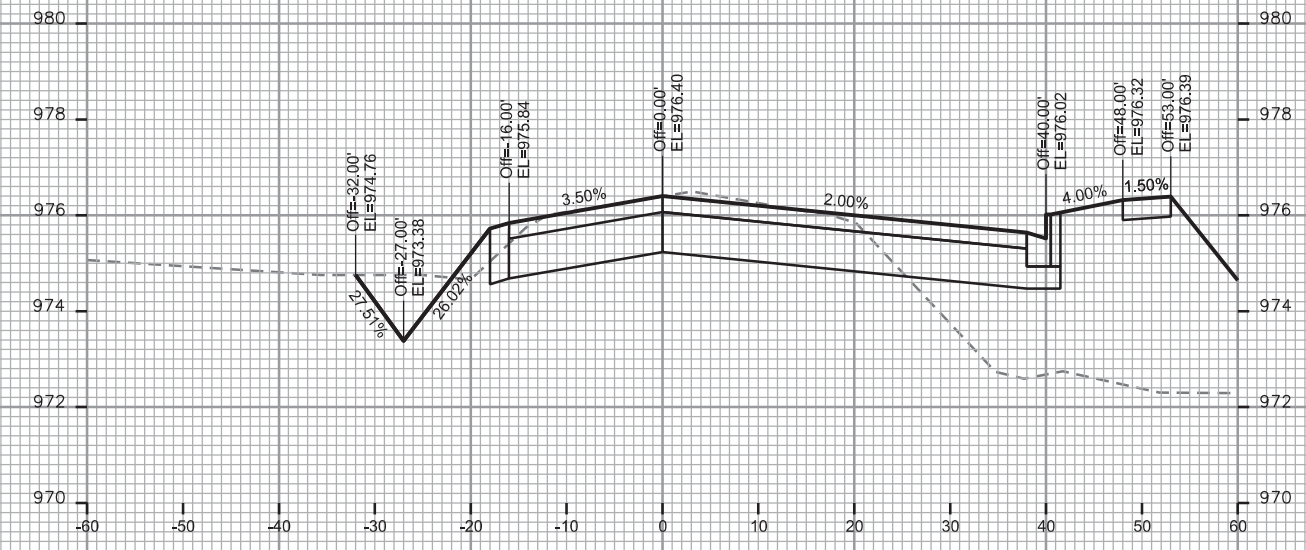
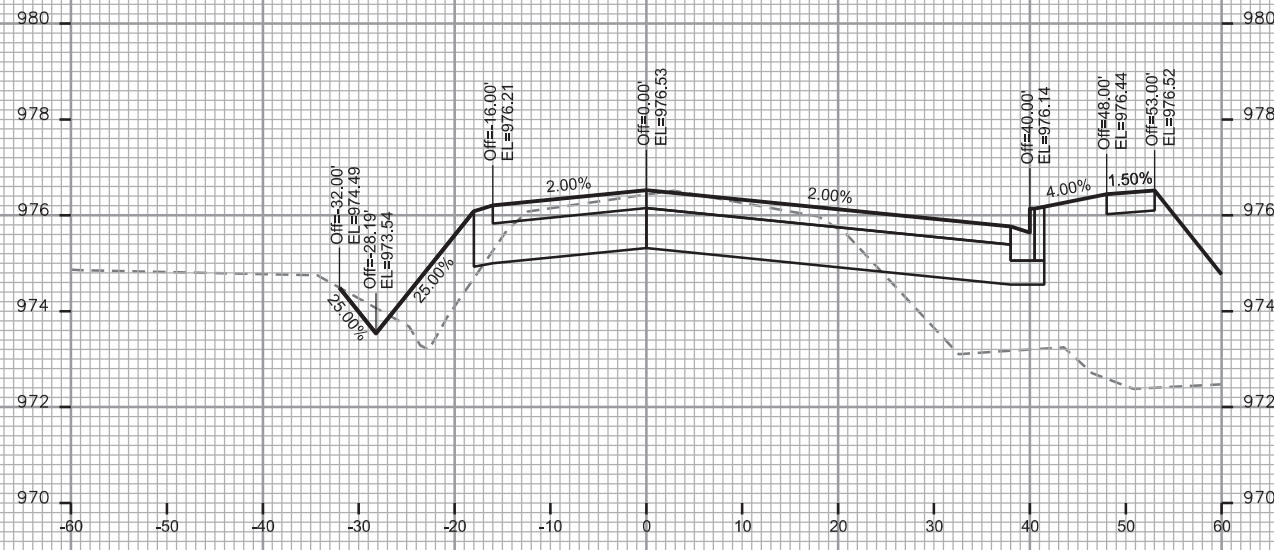
REV. NOTES:
STORM SEWER PIPES CROSSING MILWAUKEE ST MODIFIED TO AVOID CONFLICT WITH EX. FIBER OPTIC DUCT PACKAGE AND BETTER SERVE FUTURE STORM SEWER. PROPOSED STORM SEWER AND EXISTING FIBER SHOWN ON CROSS SECTIONS AT 156+32 (P-14A & P-14B)

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

MILWAUKEE STREET

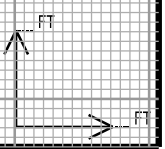
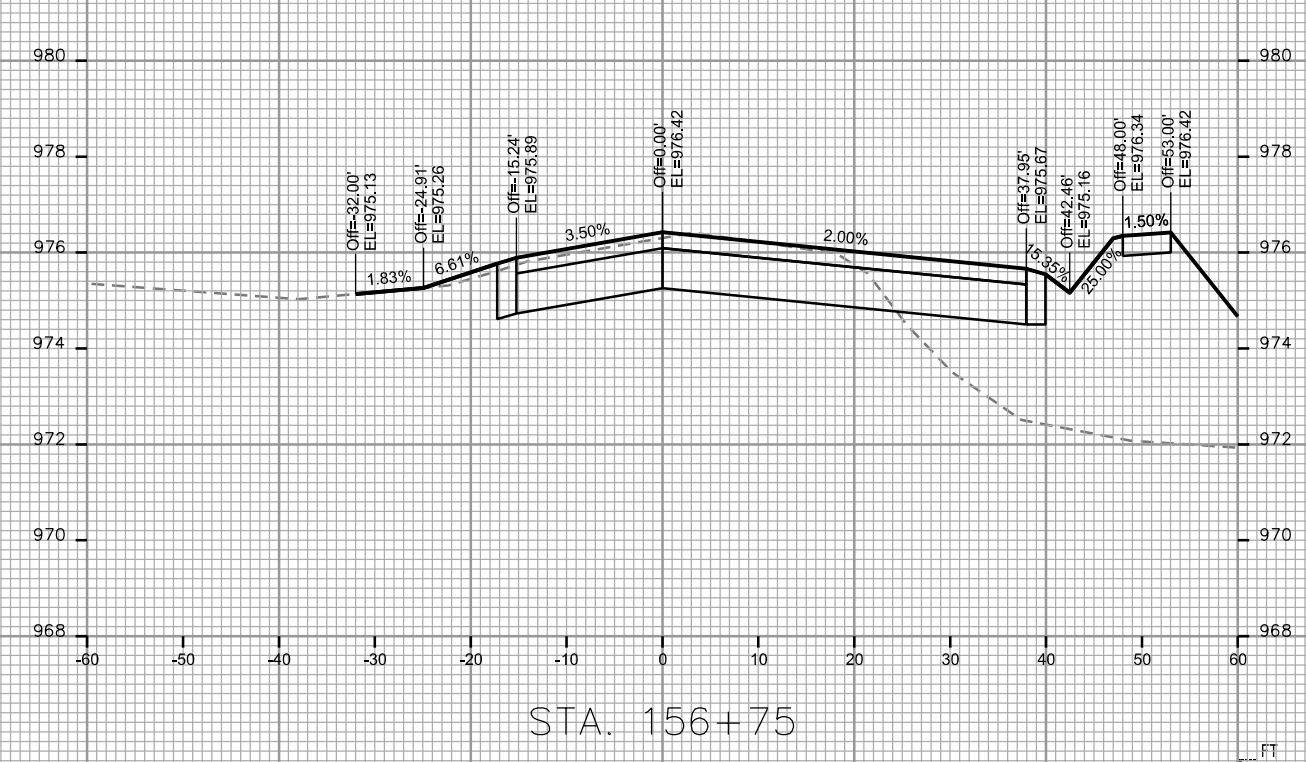
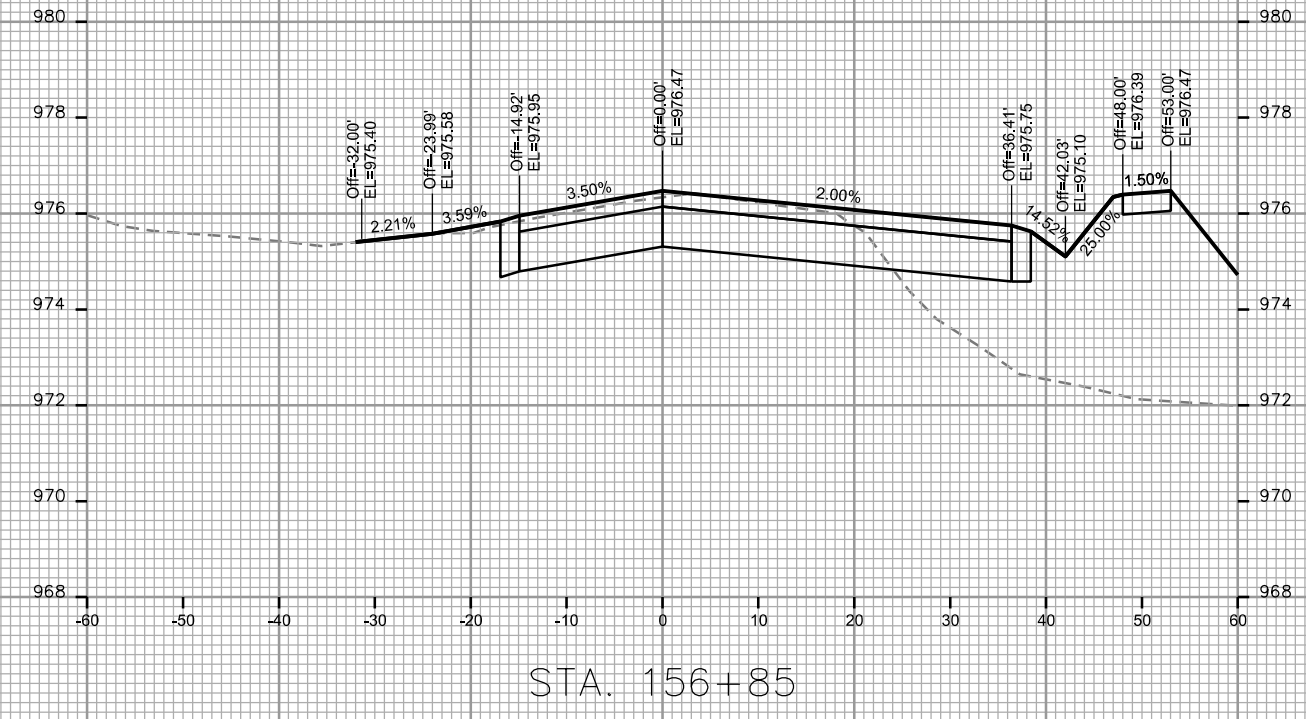
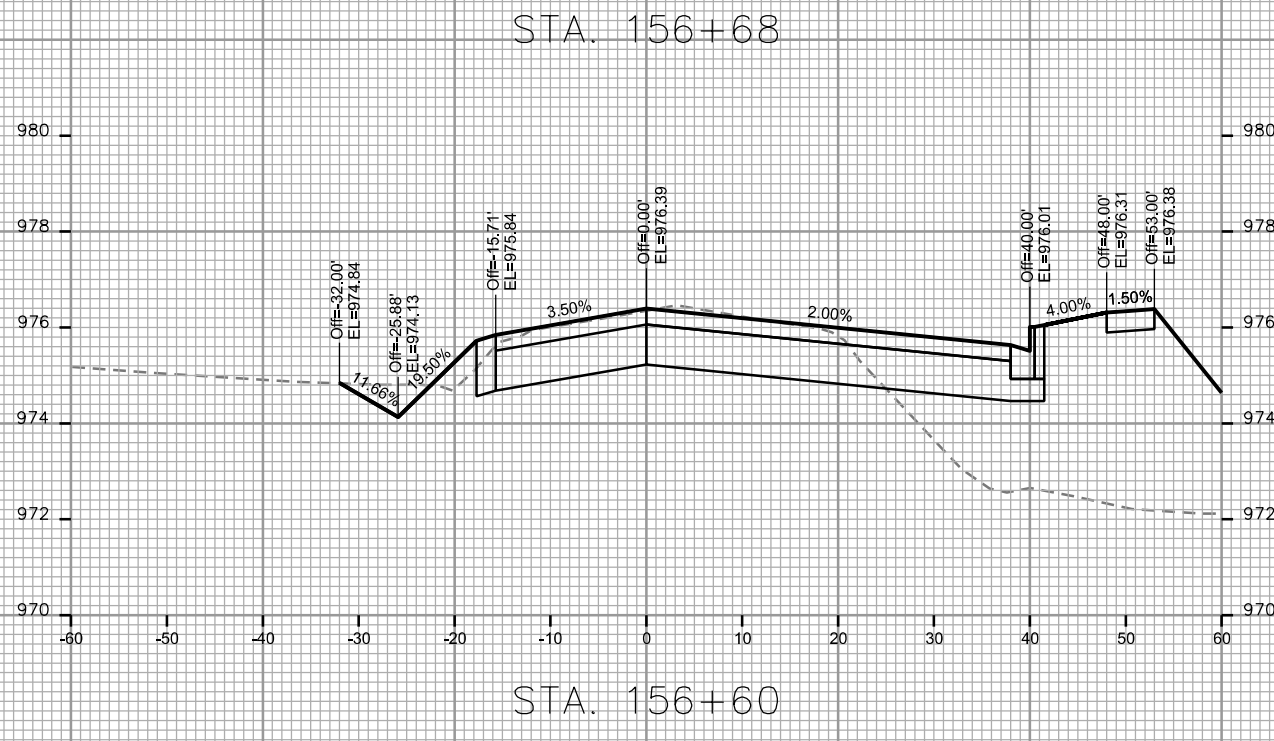
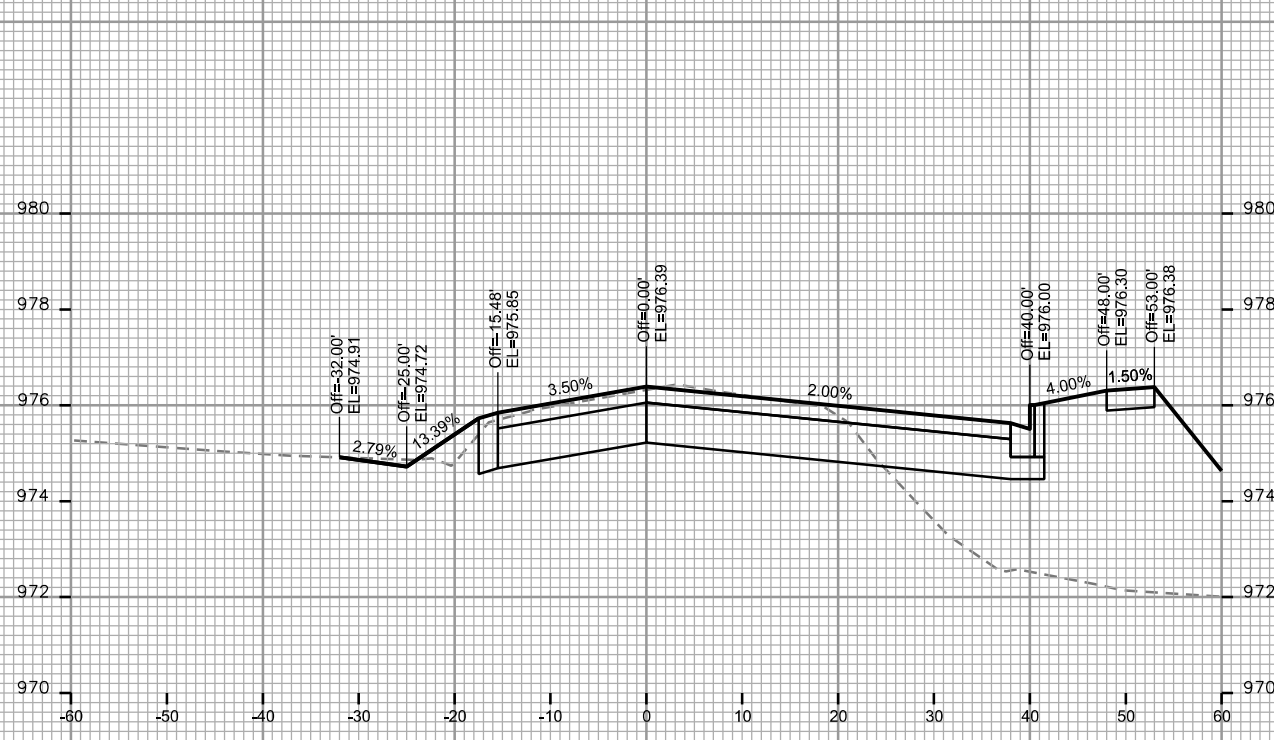
CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

MILWAUKEE STREET

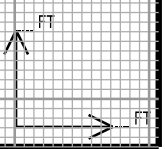
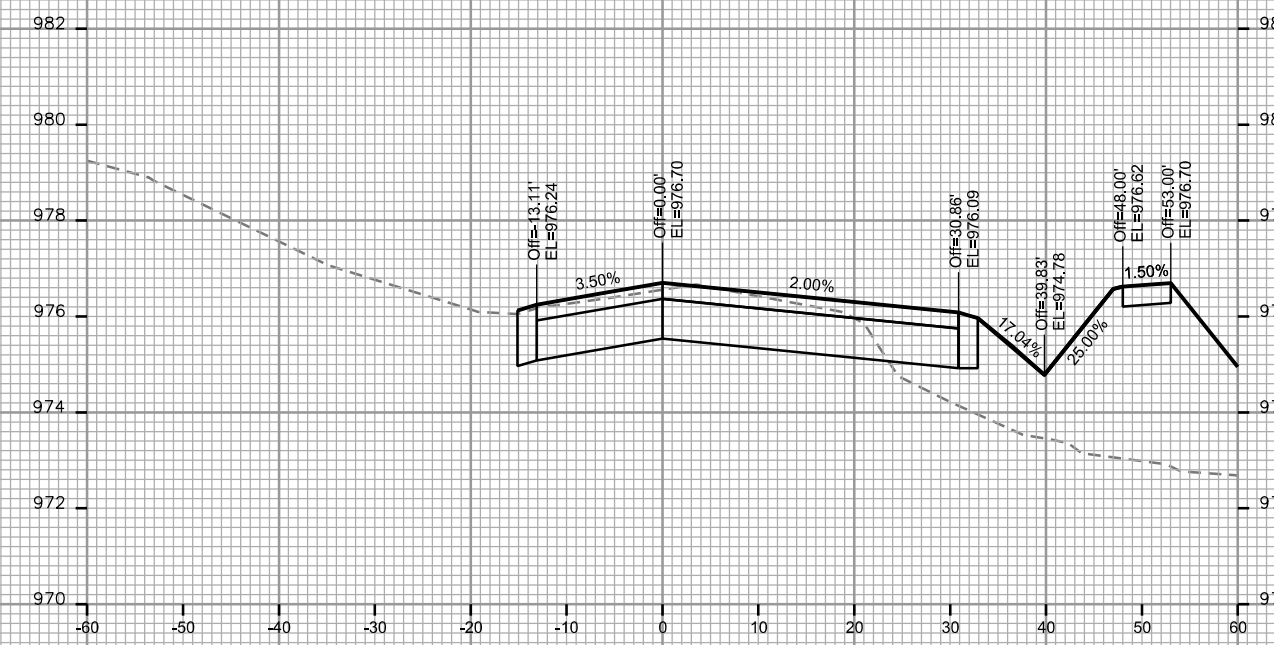
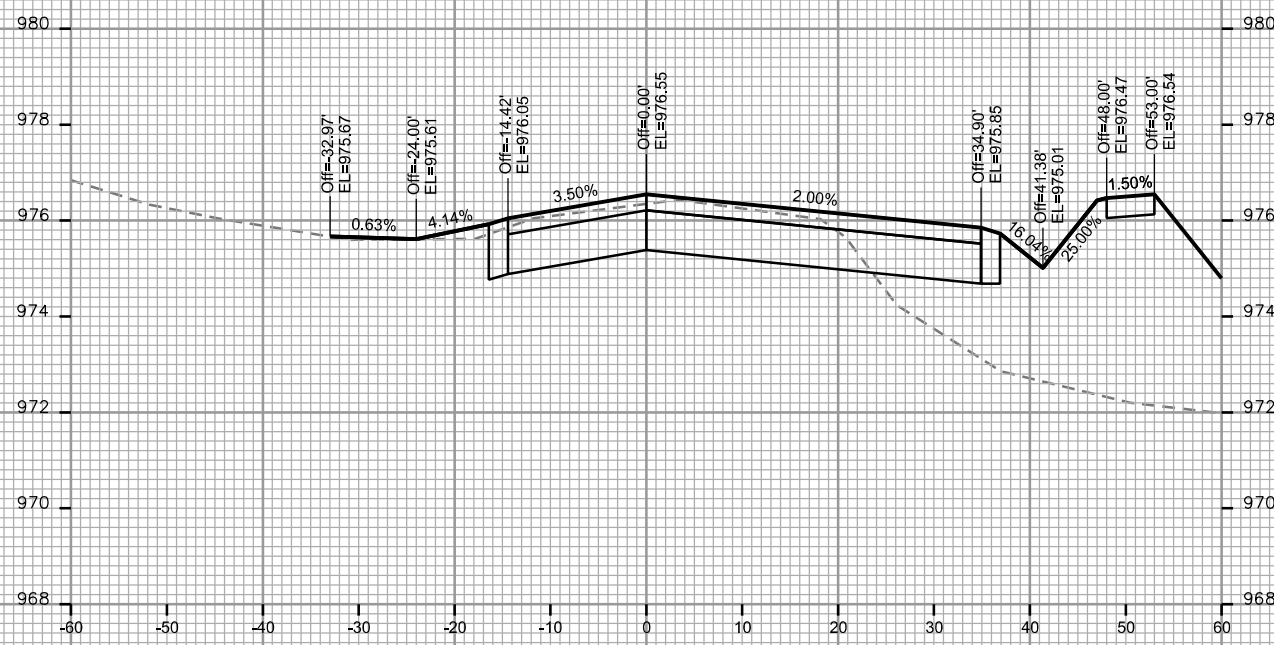
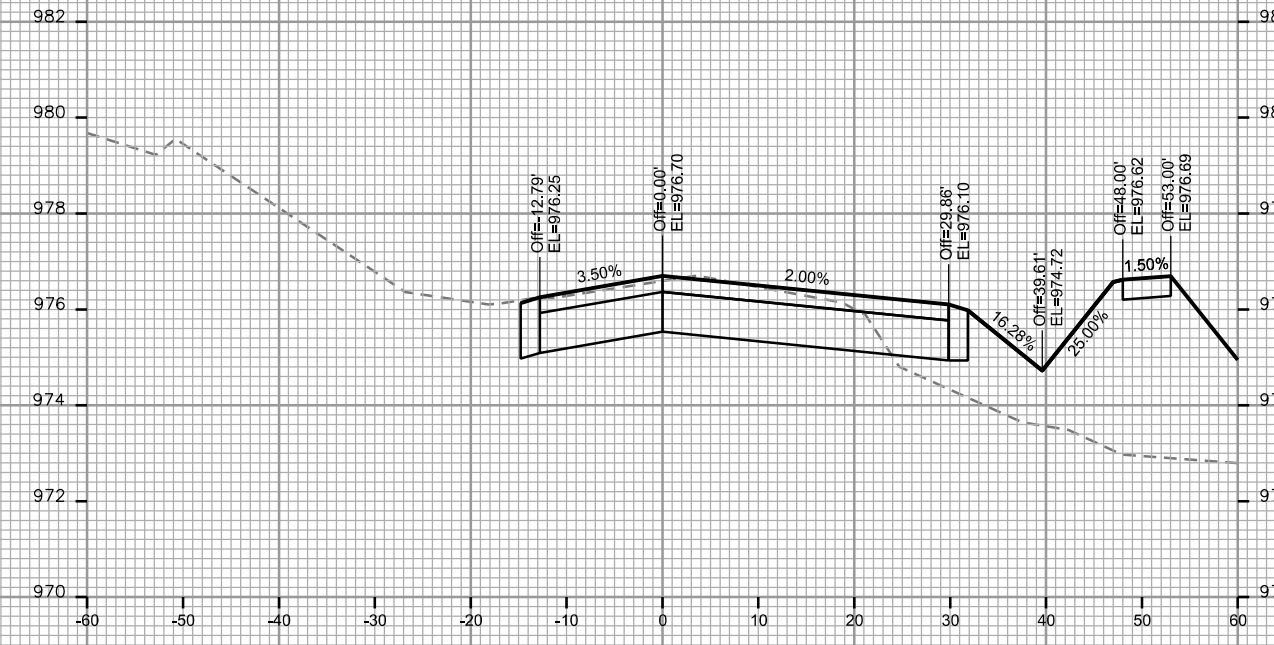
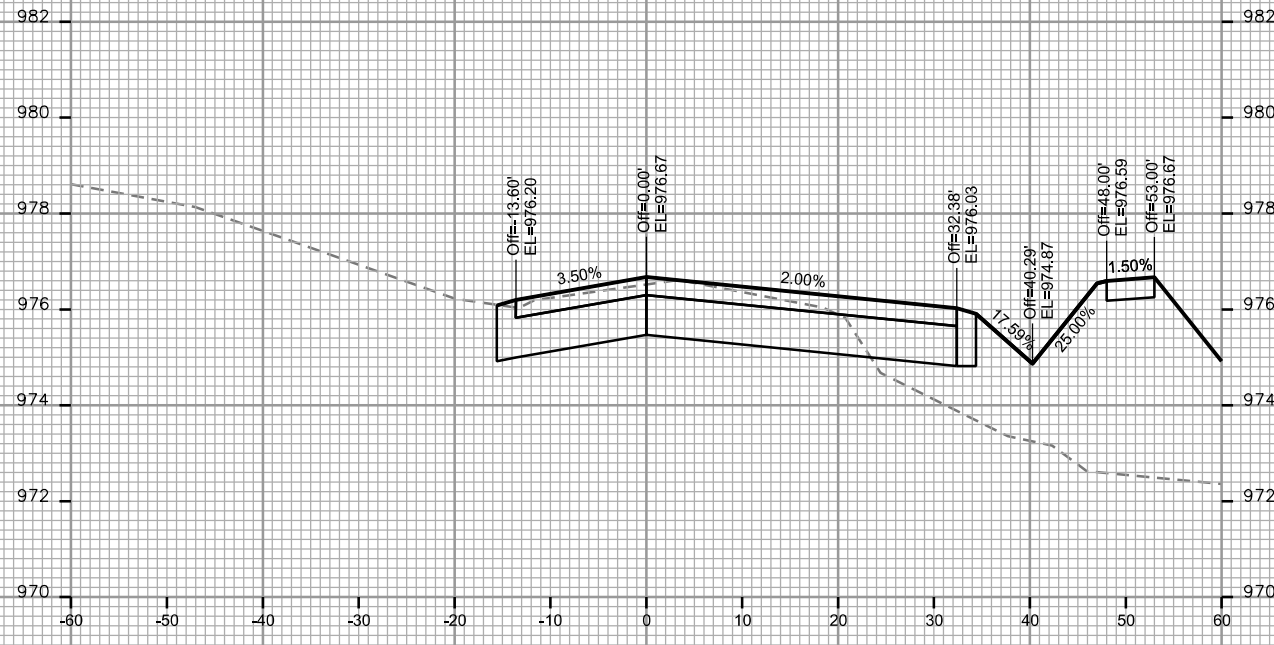
CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

MILWAUKEE STREET

CITY OF MADISON

PLOT SCALE: _____

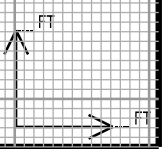
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REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

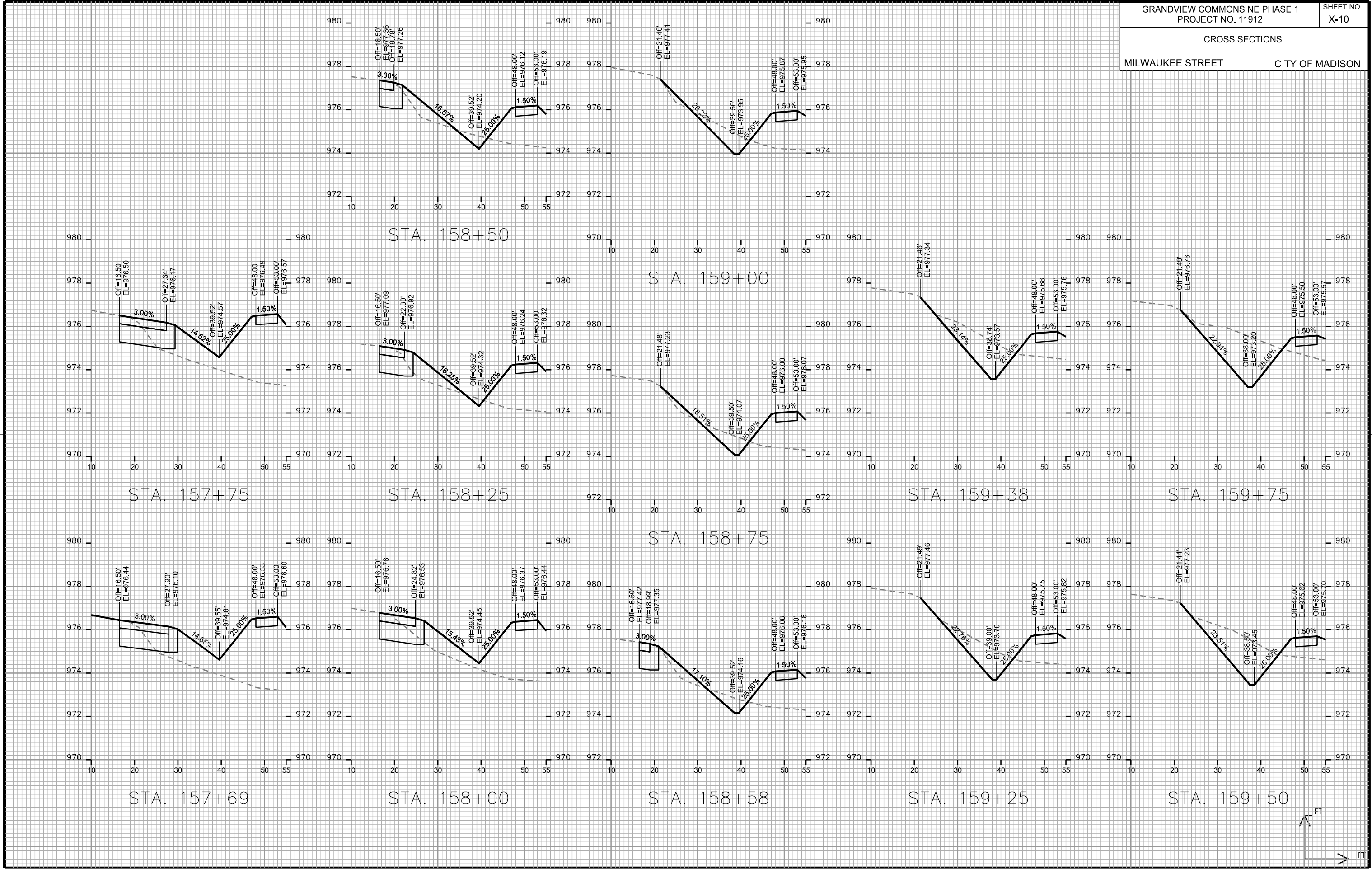


STA. 157+69



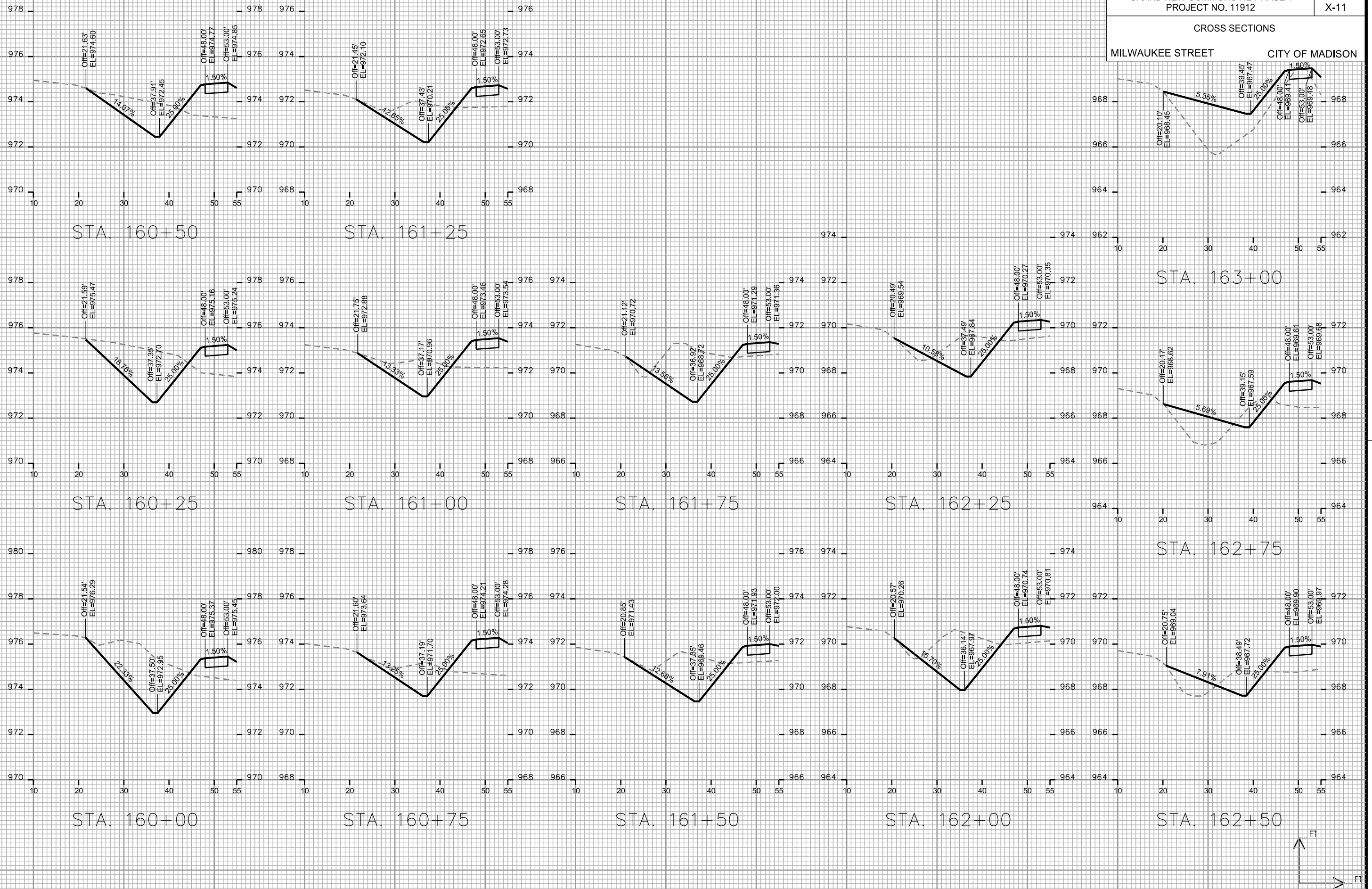
CROSS SECTIONS
MILWAUKEE STREET CITY OF MADISON

PLOT SCALE: _____
REV. DATE: _____
ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

MILWAUKEE STREET CITY OF MADISON



PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION

CROSS SECTIONS

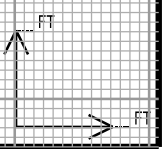
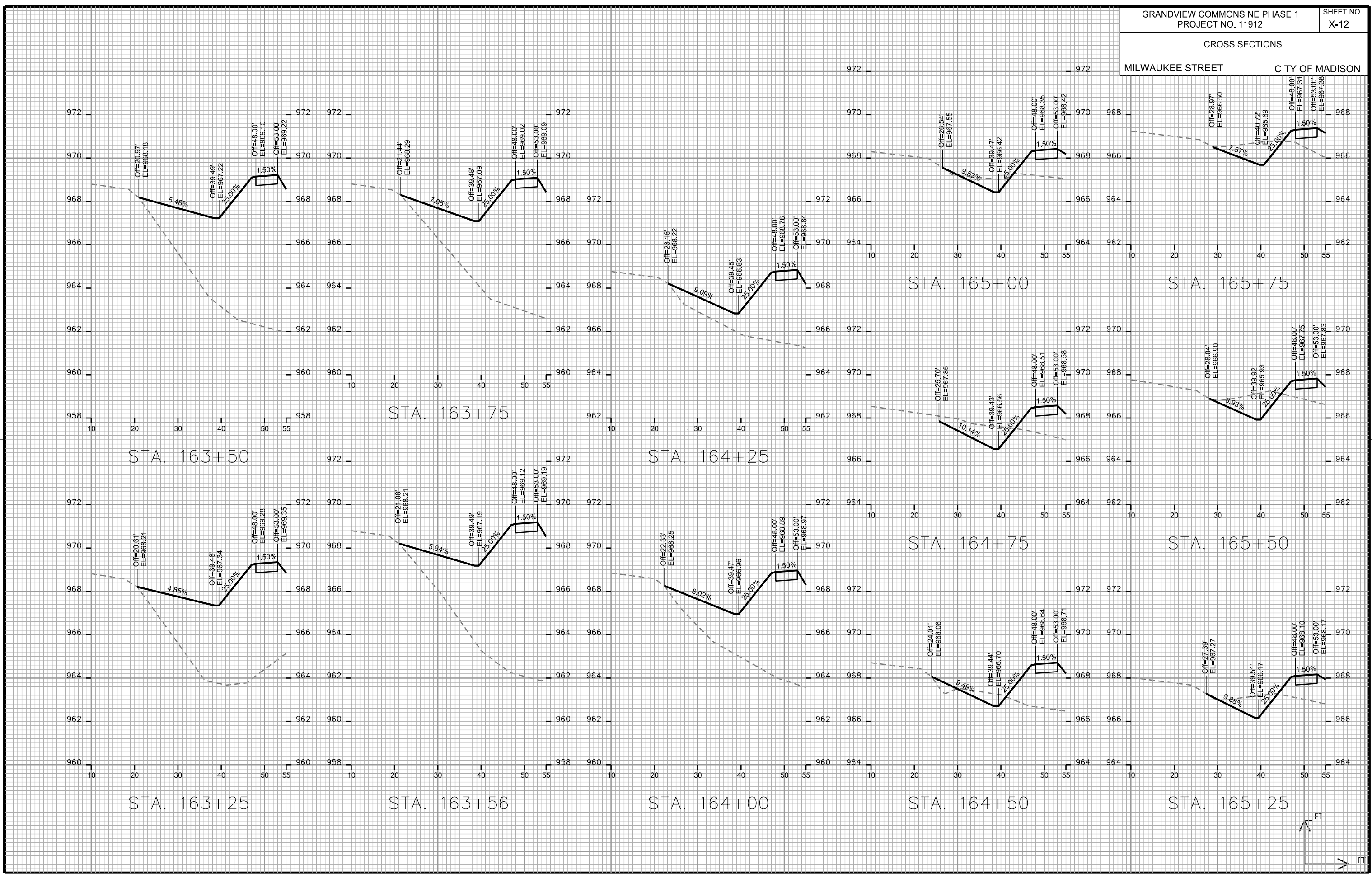
MILWAUKEE STREET CITY OF MADISON

PLOT SCALE: _____

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REV. DATE: _____

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CROSS SECTIONS
MILWAUKEE STREET CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

