Madison, Wisconsin

CITY OF MADISON
CITY ENGINEERING DIVISION
DEPARTMENT OF PUBLIC WORKS
PLAN OF PROPOSED IMPROVEMENT

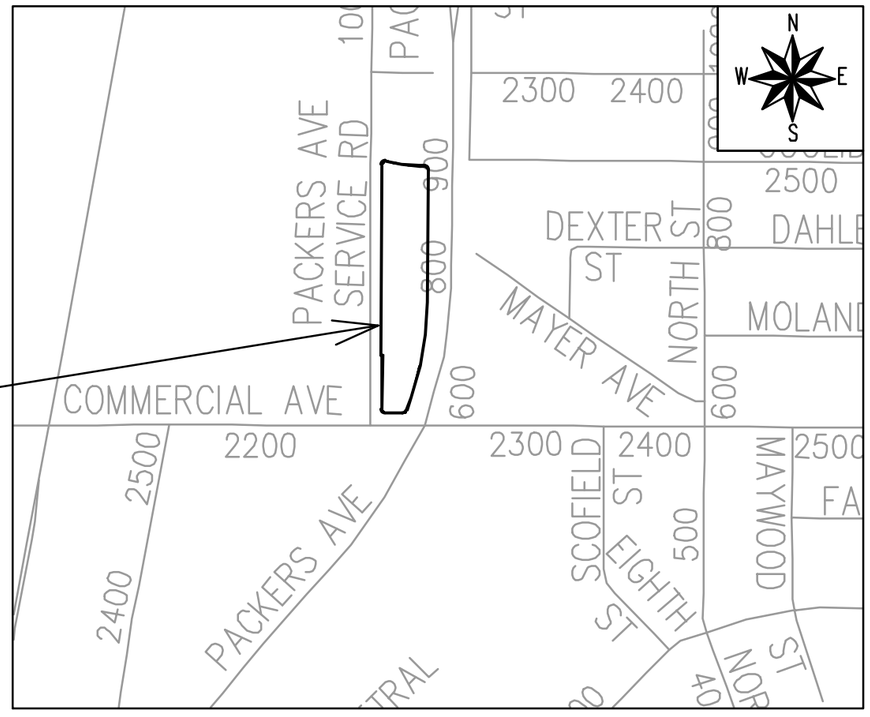
2150 COMMERCIAL AVENUE

CITY PROJECT NO. 16014
CONTRACT NO. 9700

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PROJECT LOCATION



PUBLIC IMPROVEMENT PROJECT APPROVED

APRIL 21, 2026

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

11/04/2026

City Engineer — Date

WATER DESIGNED BY:

BRIAN A BARRITT E-43354 BARABOO WI PROFESSIONAL ENGINEER

11/04/2026

STREET DESIGNED BY:

FADI B EL MUSA GONZALEZ E-47872 MADISON WI PROFESSIONAL ENGINEER

11/04/2026

SANITARY SEWER DESIGNED BY:

BRIAN A BARRITT E-43354 BARABOO WI PROFESSIONAL ENGINEER

11/04/2026

PAVEMENT MARKINGS DESIGNED BY:

SEAN D MALLOY E-48326 MADISON WI PROFESSIONAL ENGINEER

11/04/2026

STORM SEWER DESIGNED BY:

BRIAN A BARRITT E-43354 BARABOO WI PROFESSIONAL ENGINEER

11/04/2026

ELECTRICAL DESIGNED BY:

DAVID J. A. HANSEN E-34931 SUN PRAIRIE WI PROFESSIONAL ENGINEER

11/04/2026

PLOT SCALE: 1 UNIT = 1_XREF
PLOT NAME: ---
REV. DATE: 10/30/2026 7:43 AM
ORIGINATOR: CITY_OF_MADISON

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AS DEFINED BY SECTION 107.13 OF THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY (266-4816) PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE:
www.cityofmadison.com/engineering/developers-contractors/standard-specifications

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.

CONTACT THE PROJECT ENGINEER AND DESIGNER, GRECIA IZQUIERDO-TORRES, AT GIZQUIERDO@CITYOFMADISON.COM FOR CAD FILES AND ALIGNMENT DATA PRIOR TO STAKING.

CONTACT THE CITY CONSTRUCTION ENGINEER, KYLE FRANK, AT KFRANK@CITYOFMADISON.COM FOR PRECONSTRUCTION SCHEDULING, COORDINATION, AND INSPECTION.

SPECIAL NOTE: THE PROPERTY IS A CLOSED WISCONSIN DEPARTMENT OF NATURAL RESOURCES (WDNR) BUREAU OF REMEDIATION AND REDEVELOPMENT TRACKING SYSTEM (BRRTS) SITE (#02-13-580722 OSCAR MAYER FORMER FILLING STATION EAST) WITH CONTINUING OBLIGATIONS. THE DEVELOPER SHALL DETERMINE WHETHER SOIL AND WATER WITHIN THE EXCAVATION LIMITS OF THIS PLAN OF PROPOSED IMPROVEMENTS ARE CONTAMINATED. ANY CONTAMINATED SOIL OR WATER SHALL BE HANDLED AND DISPOSED OF IN ACCORDANCE WITH ALL THE WDNR REGULATIONS AT THE SOLE COST OF THE DEVELOPER, AND IN CONSULTATION WITH THE CITY. FOLLOWING DISPOSAL, THE DEVELOPER SHALL PROVIDE ANY NECESSARY RECORDS PERTAINING TO THE DISPOSAL ACTIVITY TO THE CITY. SUBMIT RECORDS TO ENVIRONMENTAL REVIEW (ENVIRONMENTALREVIEW@CITYOFMADISON.COM)

CONVENTIONAL SIGNS
FIELD VERIFY ALL UTILITY LOCATIONS

GAS	G
STORM SEWER	ST
SANITARY SEWER	SAN
WATER	W
BURIED ELECTRIC	E
OVERHEAD ELECTRIC	OH
POWER POLE	
ADA COMPLIANT RAMP W/ DETECTABLE WARNING FIELD	
COMBUSTIBLE FLUIDS	CAUTION

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 GRADE OF 0.5% TOWARD STORM SEWER INLETS.

ALL DITCHES SHALL DRAIN WITH A MINIMUM GRADE 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. 3.04. 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 4:1. 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.

CURB STATION AND OFFSETS SHALL BE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE INDICATED. CURB ELEVATIONS SHALL BE TO THE EDGE OF PAVEMENT 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 UNLESS OTHERWISE INDICATED ON THE PLANS.

ANY INFORMATION SHOWN ON THIS PLAN, WHICH IS NOT PART OF THIS RIGHT-OF-WAY 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 S.D.D. 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 LATEST EDITION.

ALL PROPOSED IMPROVEMENTS IN THE RIGHT-OF-WAY ARE BASED ON SURVEY DATA PROVIDED BY THE DEVELOPER OR ITS CONSULTANT. IN THE CASE THAT THE PROPOSED IMPROVEMENTS CAN NOT BE INSTALLED PER THESE PLANS OR THE CITY OF MADISON STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION, THE DEVELOPER SHALL BE RESPONSIBLE FOR THE COST OF EXTRA WORK DUE TO INACCURACIES OF THE SURVEY.

ALL UTILITY VERIFICATIONS AND ACCURACY OF THE DRAWINGS ARE THE RESPONSIBILITY OF THE DEVELOPER. ANY CONFLICTS THAT ARISE FROM MISSING OR ERRONEOUS INFORMATION WILL BE AT THE EXPENSE OF THE DEVELOPER. NO PRECAST STRUCTURES WILL BE APPROVED FOR STORM OR SANITARY SEWER UNTIL ALL POTENTIAL UTILITY CONFLICTS ARE RESOLVED.

IN LOCATIONS WHERE PAVEMENT RESTORATION IS NOT IDENTIFIED ADJACENT TO CURB REPLACEMENT LOCATIONS, IT IS ASSUMED THAT CURB AND GUTTER WILL BE REPLACED WITHOUT DAMAGING ADJACENT PAVEMENT. IF DAMAGED, PAVEMENT SHALL BE RESTORED AS NECESSARY TO MEET THE STANDARD PATCHING CRITERIA. LIMITS TO BE DETERMINED BY CITY CONSTRUCTION ENGINEER.

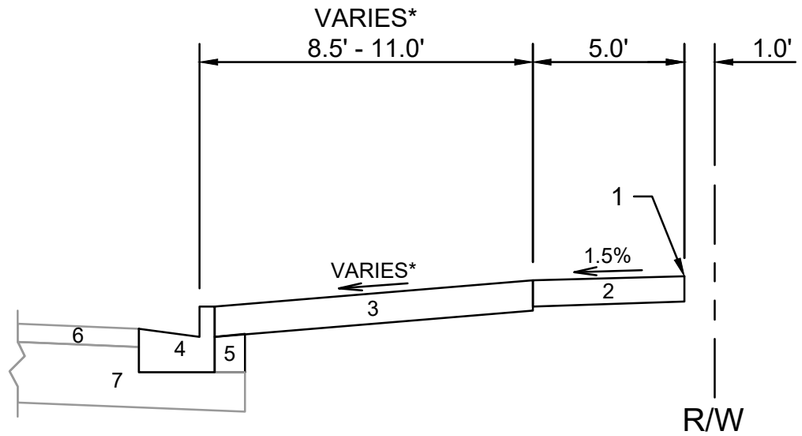
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MADISON, WI
CONTRACT NO: 9700

STANDARD NOTES
2150 COMMERCIAL AVENUE
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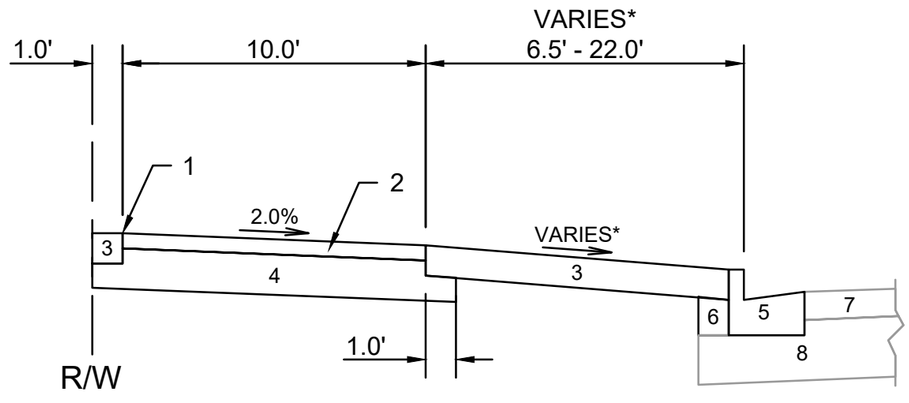


TYPICAL SECTION
OSCAR AVE

SPECIAL NOTES:

* SEE SHEETS P1-P2 AND X1-X3 FOR WIDTHS AND SLOPES
** SEE SHEETS P3-P4 FOR CURB GRADES

1 POINT REFERRED TO ON PROFILE
2 5" CONCRETE SIDEWALK
3 6" TOPSOIL, SEED, AND MATTING
4 CONCRETE CURB AND GUTTER TYPE 'A'**
5 FILL
6 EXISTING H.M.A. PAVEMENT TO REMAIN
7 EXISTING ROAD BASE TO REMAIN



TYPICAL SECTION
PACKERS AVE
(STH-113)

SPECIAL NOTES:

* SEE SHEETS P5-P6 AND X4-X7 FOR WIDTHS AND SLOPES
** SEE SHEETS P7-P8 FOR CURB GRADES

1 POINT REFERRED TO ON PROFILE
2 3.00" H.M.A. PAVEMENT TYPE 4 LT 58-28 S
3 6.00" TOPSOIL, SEED, AND MATTING
4 8.00" CRUSHED AGGREGATE BASE COURSE, GRADATION 2
5 CONCRETE CURB AND GUTTER TYPE 'A'**
6 FILL
7 EXISTING H.M.A. PAVEMENT TO REMAIN
8 EXISTING ROAD BASE TO REMAIN

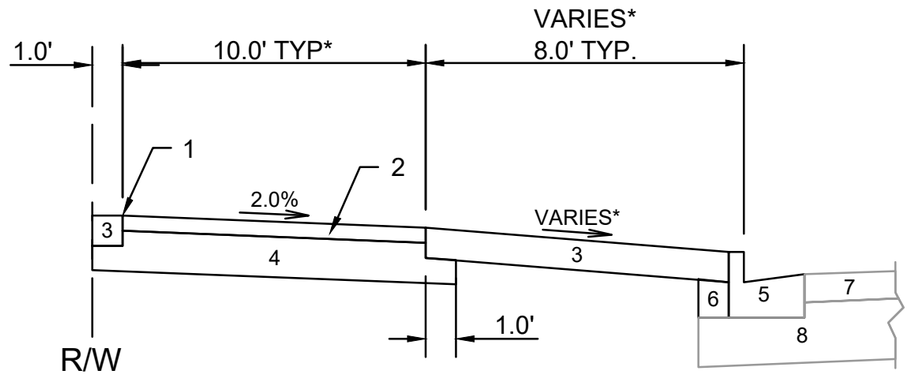
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MADISON, WI
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TYPICAL SECTIONS
2150 COMMERCIAL AVENUE
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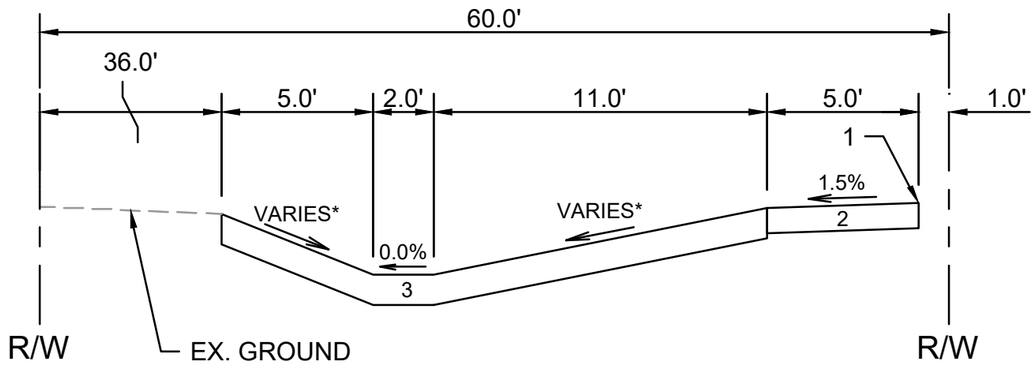


TYPICAL SECTION
COMMERCIAL AVE

1	POINT REFERRED TO ON PROFILE
2	3.00" H.M.A. PAVEMENT TYPE 4 LT 58-28 S
3	6.00" TOPSOIL, SEED, AND MATTING
4	8.00" CRUSHED AGGREGATE BASE COURSE, GRADATION 2
5	CONCRETE CURB AND GUTTER TYPE 'A'
6	FILL
7	EXISTING H.M.A. PAVEMENT TO REMAIN
8	EXISTING ROAD BASE TO REMAIN

SPECIAL NOTES:

* SEE SHEETS P9 AND X8 FOR WIDTHS AND SLOPES



TYPICAL SECTION
FUTURE COOLIDGE ST

1	POINT REFERRED TO ON PROFILE
2	5" CONCRETE SIDEWALK
3	6" TOPSOIL, SEED, AND MATTING - CLASS II URBAN TYPE B

SPECIAL NOTES:

* SEE SHEETS P10 AND X9 FOR WIDTHS AND SLOPES

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TYPICAL SECTIONS
2150 COMMERCIAL AVENUE
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D-3

2002 COMMERCIAL AVE

COMMERCIAL AVE

702 OSCAR AVE

OSCAR AVE

MATCH LINE 15+00.00

NOTE 5

R=27' EP

SEE SHEET P3 FOR CURB GRADES

A

6"GT

INSTALL 7" CONCRETE FLARES
1.5FT WIDE

5"CS

STA 13+41.86, 59.82' LT
852.78 BW / KEY / LP

STA 13+31.86, 59.75' LT
853.10 BW / BEGIN SWLK / MATCH EX

STA 13+46.86, 59.86' LT
852.86 BW / KEY

STA 13+56.86, 59.84' LT
853.21 BW / END SWLK / MATCH EX

IN5636-013

5-INCH CONCRETE TERRACE
2-FT WIDE

OSCAR AVENUE CL ALIGNMENT

RADIAL DETECTABLE WARNING FIELDS PER S.D.D. 3.04

AS5636-010

NOTE 4

SAS5636-007

OSCAR AVENUE BW ALIGNMENT

CL ALIGNMENT = BW ALIGNMENT
STA 101+25.84 = STA 10+00.00

STA 10+02.21, 0.00'
851.88 BW / KEY / BEGIN SWLK

STA 10+12.21, 0.00'
852.08 BW / KEY

STA 10+31.17, 0.00'
852.38 BW / PI

STA 11+51.56, 0.00'
853.22 BW / HP

STA 11+93.98, 0.00'
852.95 BW / PI

STA 12+09.51, 0.00'
852.85 BW / PI

STA 12+23.59, 0.00'
852.76 BW / LP

STA 13+75.50, 0.00'
853.94 BW / DWY

STA 13+97.50, 0.00'
854.06 BW / DWY

AS5736-043

NOTE 3

5'

22'

5'

3.0%

3.1%

R/W

11'

8'

5'

1'

5'

2.8'

8.0'

LEGEND

- A — TYPE 'A' CONCRETE CURB & GUTTER
- 5"CS — 5-INCH CONCRETE SIDEWALK
- 6"GT — 6-INCH GRASS TERRACE
- 7-INCH CONCRETE SIDEWALK, DRIVEWAY APRON, OR RAMP
- 2.25 INCH MILL & OVERLAY - SURFACE H.M.A. 4 MT 58-28 S
- 2.00 INCH MILL & OVERLAY - SURFACE H.M.A. 4 LT 58-28 S

2150 COMMERCIAL AVE

PROPOSED IMPROVEMENTS IN PRIVATE PROPERTY SHOWN FOR REFERERENCE ONLY. NOT PART OF THIS PROJECT (LNDSPR-2026-00047)

NOTES:

1. PEDESTRIAN RAMPS SHALL HAVE NON-TRAVERSABLE FLARE WITH GRASS AND A 3-FT CURB TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS.
2. 2-INCH MILL AND OVERLAY - LIMITS SHOWN ARE ESTIMATED. ACTUAL LIMITS TO BE DETERMINED ON-SITE BY CITY CONSTRUCTION ENGINEER. OVERLAY PAVEMENT MIX SHALL BE 4 LT 58-28 S
3. SEE COMMERCIAL DRIVEWAY PERMIT #LNDSPR-2026-00047 M:\DESIGN\Projects\16014\Project Documents\Permits\TE Commercial Dwy
4. SEE E SHEETS FOR ADJUSTMENTS AND/OR RELOCATIONS

VPI STA 10+02.21
EL 851.88
VPI STA 10+12.21
EL 852.08
VPI STA 10+50.00
EL 852.68
VPI STA 10+75.00
EL 852.83
VPI STA 11+51.56
EL 853.22
VPI STA 12+23.59
EL 852.76
VPI STA 12+28.79
EL 852.81
VPI STA 12+47.76
EL 852.98
VPI STA 12+52.76
EL 853.05
VPI STA 13+00.11
EL 853.56
VPI STA 13+75.50
EL 853.94
VPI STA 13+97.50
EL 854.06
VPI STA 14+09.72
EL 854.13
VPI STA 14+24.72
EL 854.20

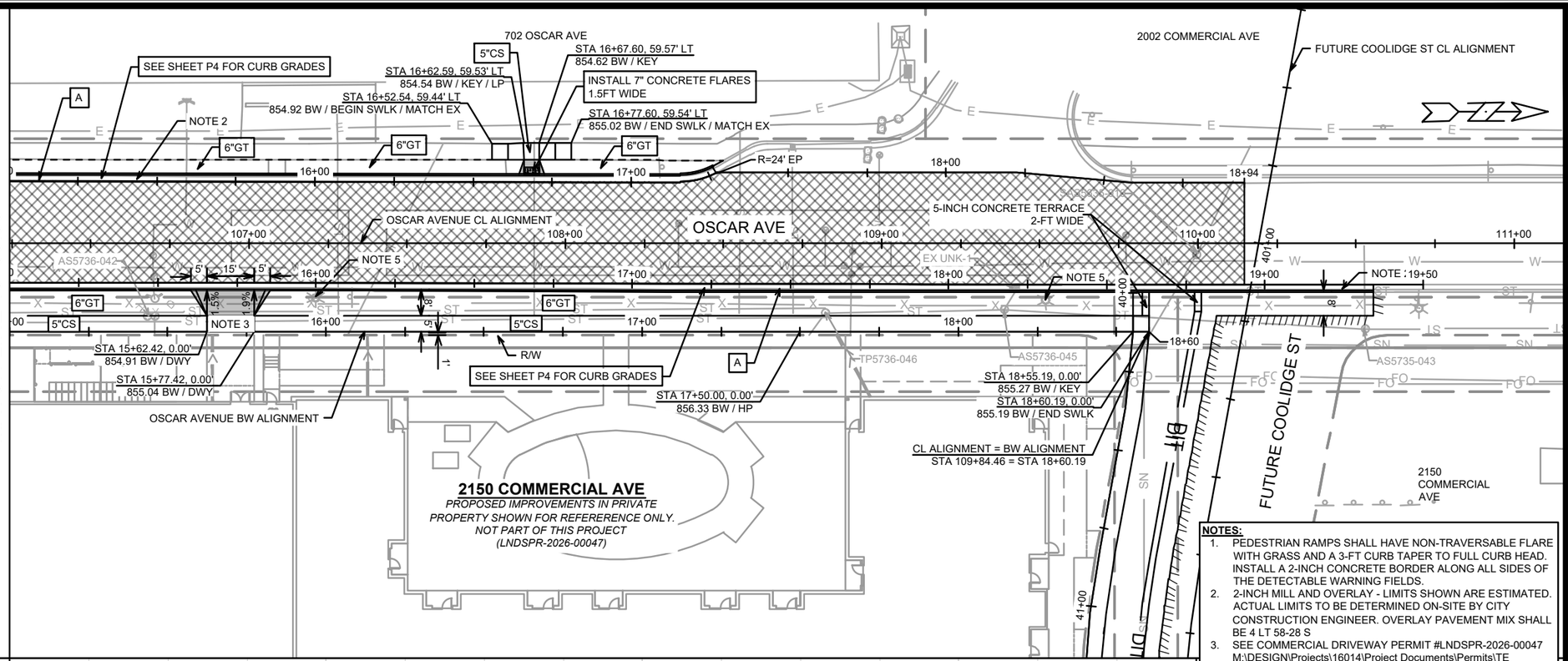
EXISTING BW PROFILE
PROPOSED BW PROFILE

2.00% 1.60% 0.60% 0.50% 0.64% 0.98% 0.89% 1.40% 1.09% 0.50% 0.55% 0.57% 0.50% 0.51%

EXISTING BW ELEVATION
PROPOSED BW ELEVATION

| | | |

MATCH LINE 15+00.00

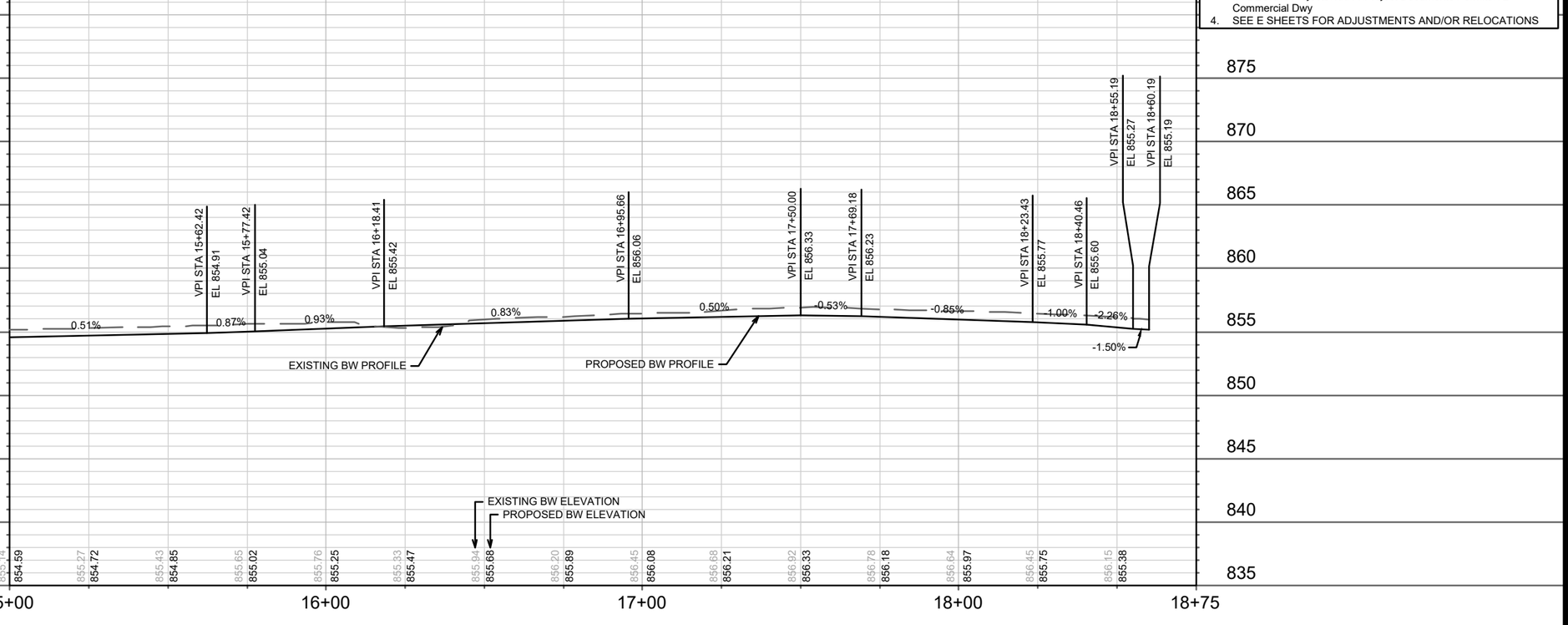


LEGEND

- A — TYPE 'A' CONCRETE CURB & GUTTER
- 5"CS — 5-INCH CONCRETE SIDEWALK
- 6"GT — 6-INCH GRASS TERRACE
- 7-INCH CONCRETE SIDEWALK, DRIVEWAY APRON, OR RAMP
- 2-INCH MILL & OVERLAY - SURFACE H.M.A. 4 LT 58-28 S
- DIT — PROPOSED DITCH BOTTOM
- SAWCUT ASPHALT PAVEMENT

NOTES:

1. PEDESTRIAN RAMPS SHALL HAVE NON-TRAVERSABLE FLARE WITH GRASS AND A 3-FT CURB TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS.
2. 2-INCH MILL AND OVERLAY - LIMITS SHOWN ARE ESTIMATED. ACTUAL LIMITS TO BE DETERMINED ON-SITE BY CITY CONSTRUCTION ENGINEER. OVERLAY PAVEMENT MIX SHALL BE 4 LT 58-28 S
3. SEE COMMERCIAL DRIVEWAY PERMIT #LNDSPR-2026-00047 M:\DESIGN\Projects\16014\Project Documents\Permits\TE Commercial Dwy
4. SEE E SHEETS FOR ADJUSTMENTS AND/OR RELOCATIONS



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16014

MADISON, WI

9700

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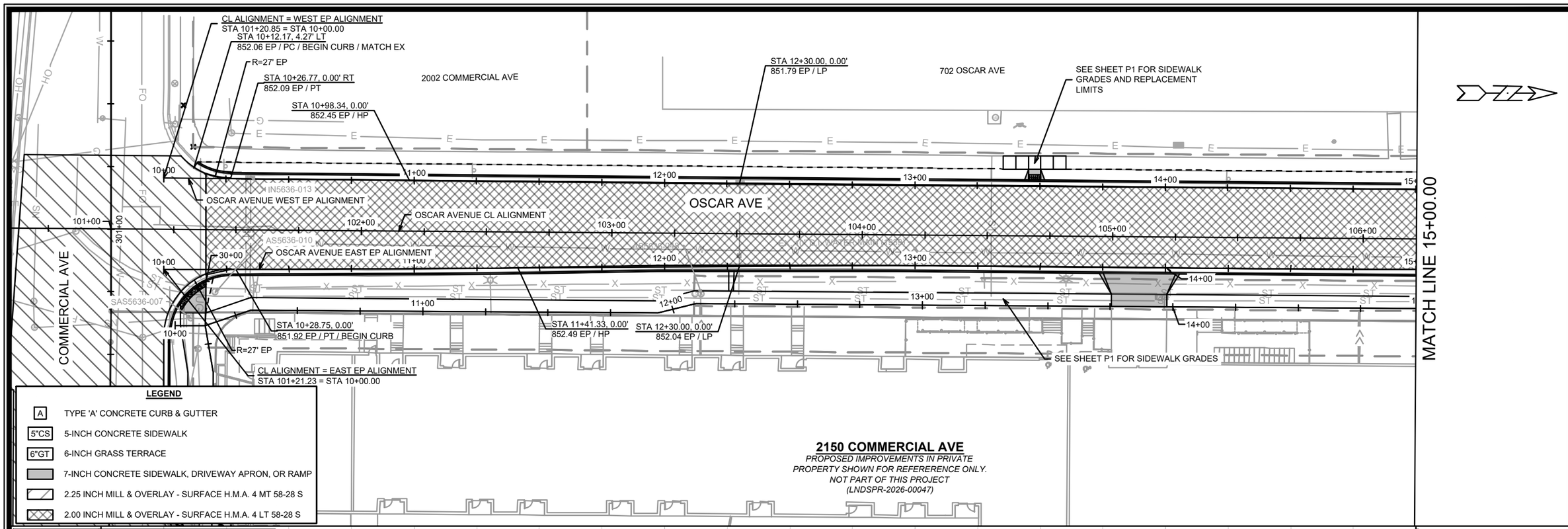
PLAN & PROFILE - OSCAR AVE (SIDEWALK)

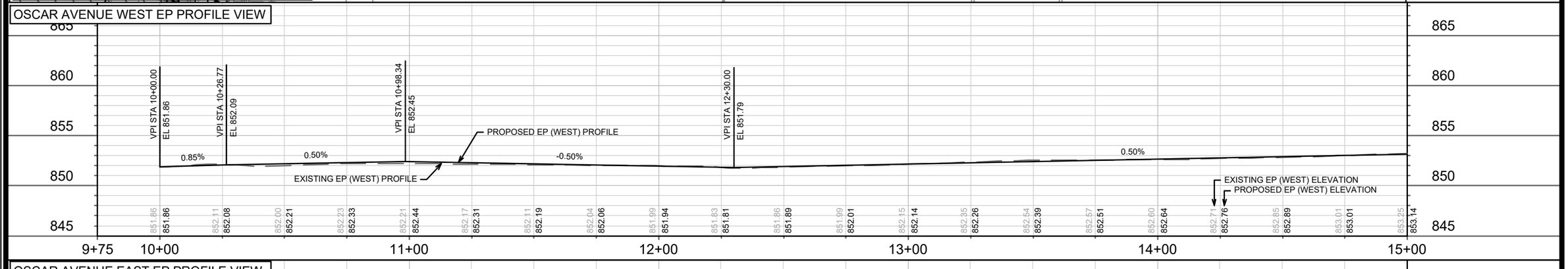
2150 COMMERCIAL AVENUE

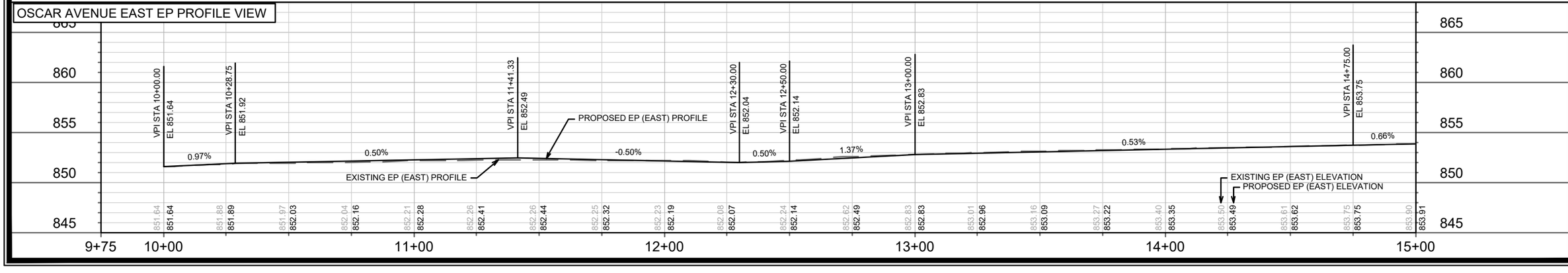
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MADISON, WI

CONTRACT NO: 9700

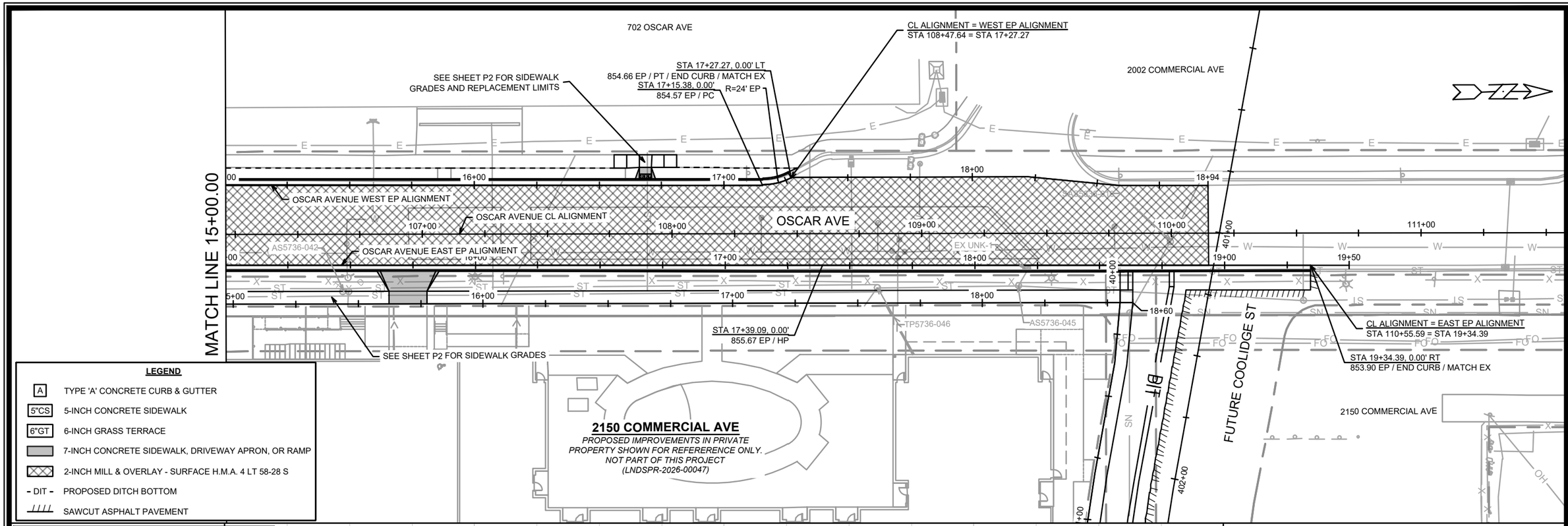
PLAN & PROFILE - OSCAR AVE (CURB)

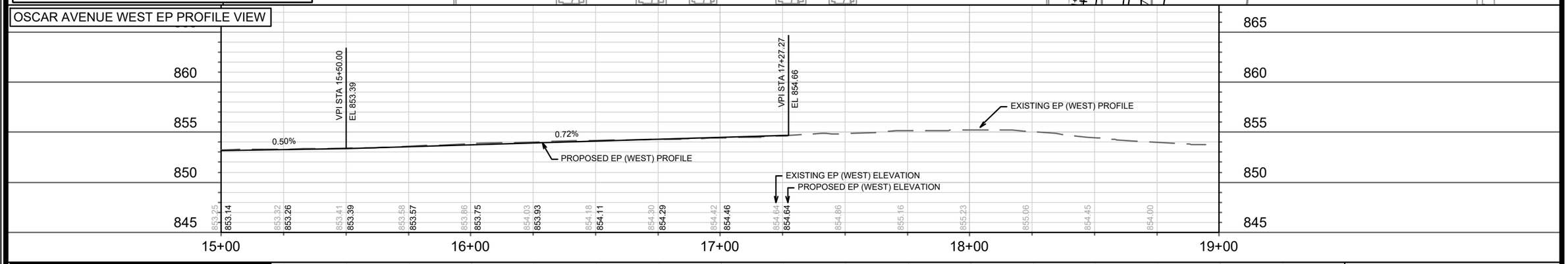
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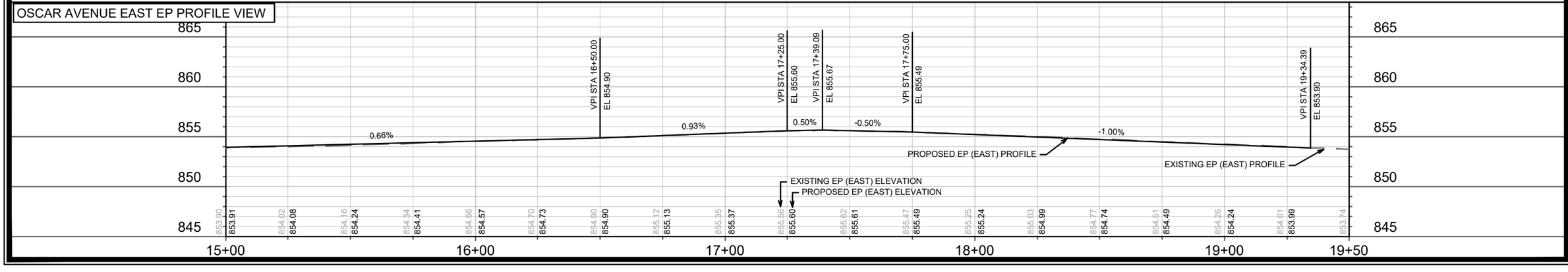
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16014

MADISON, WI

9700

CONTRACT NO:

PLAN & PROFILE - OSCAR AVE (CURB)

2150 COMMERCIAL AVENUE

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2150 COMMERCIAL AVE

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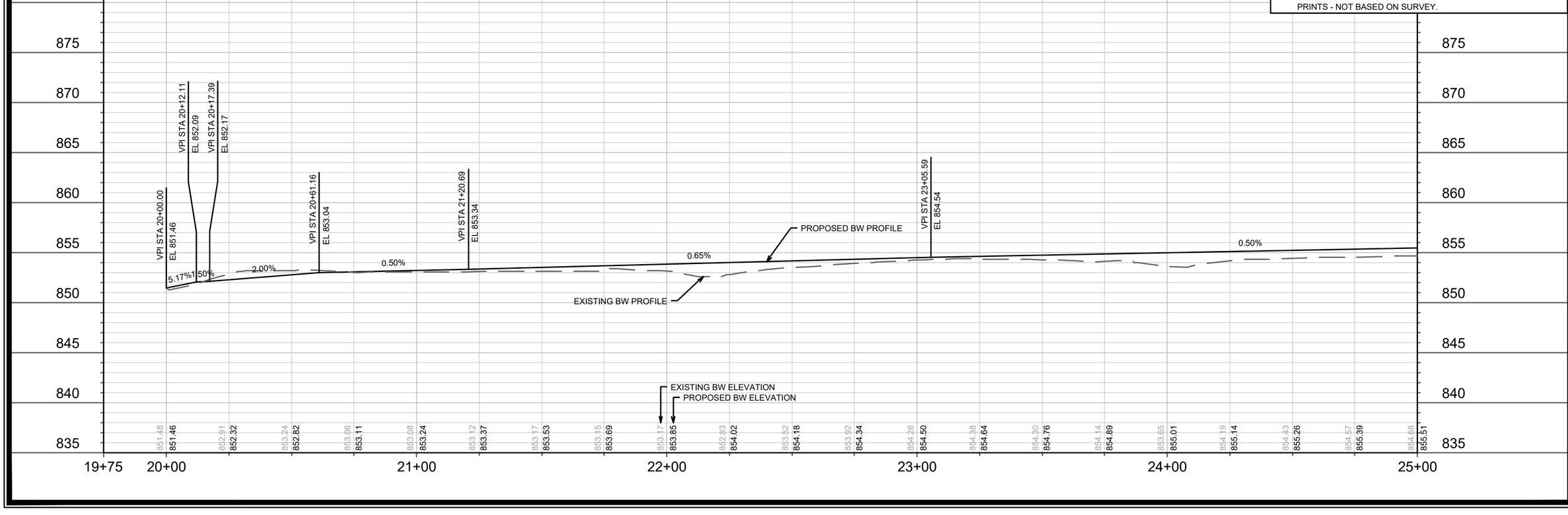
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STA 201+01.27 = STA 20+00.00
STA 20+12.11, 0.00'
852.09 BW / KEY / BEGIN PATH
5-INCH CONCRETE KEYSTONE
STA 20+17.39, 0.00'
852.17 BW / KEY / PC / END CONCRETE / BEGIN ASPHALT
STA 23+96.91, 0.00'
855.00 BW / PT
PACKERS AVE BW ALIGNMENT
R=982' BW
R=37'
R=14.25' EP
NOTE 1
NOTE 2
NOTE 3
NOTE 5 (5-INCH CONCRETE MEDIAN)
NOTE 5 (TYPE 'H' CONCRETE CURB & GUTTER)
NOTE 5 (5-INCH CONCRETE SIDEWALK)
NOTE 5 (TYPE 'A' CONCRETE CURB AND GUTTER)
ASPHALT PATH
6"GT
RADIAL DETECTABLE WARNING FIELDS PER S.D.D 3.04
SEE SHEET P7 FOR CURB GRADES
COMMERCIAL AVE CL ALIGNMENT
PACKERS AVE CL ALIGNMENT
COMMERCIAL AVE
PACKERS AVE (SB)
PACKERS AVE (NB)
MATCH LINE 25+00.00
PT STA 206+19.33
PVT STORM
12" RCP STM (1966)
18" RCP STM (1966)
12" DI WATER MAIN (2011)
IN5736-036
IN5636-008
IN5736-038
IN5736-051
IN5736-053
IN5736-011
CB5736-052

LEGEND

- A — TYPE 'A' CONCRETE CURB & GUTTER
- 6"GT — 6-INCH GRASS TERRACE
- 7-INCH CONCRETE SIDEWALK, DRIVEWAY APRON, OR RAMP
- 2.25 INCH MILL & OVERLAY - SURFACE H.M.A. 4 MT 58-28 S
- X — TREE REMOVAL - SEE L SHEETS

NOTES:

1. 7-INCH CONCRETE FLARES - 1.5-FT WIDE
2. 2.25" MILL AND OVERLAY - LIMITS SHOWN ARE ESTIMATED. ACTUAL LIMITS TO BE DETERMINED ON-SITE BY CITY CONSTRUCTION ENGINEER. OVERLAY PAVEMENT MIX SHALL BE 4 MT 58-28 S
3. SEE E SHEETS FOR RELOCATION AND/OR ADJUSTMENTS
4. DEVELOPER SHALL COORDINATE RELOCATION OR ADJUSTMENT OF ANY PRIVATE UTILITY INFRASTRUCTURE WITH UTILITY OWNER.
5. LIMITS SHOWN ARE APPROXIMATE. REPLACEMENT LIMITS TO BE DETERMINED ON-SITE BY CITY CONSTRUCTION ENGINEER.
6. LOCATION MAY NOT BE REPRESENTATIVE OF EXISTING CONDITIONS. LOCATION DISPLAYED BASED ON PLANNING PRINTS - NOT BASED ON SURVEY.



MARK	REVISION	DATE	BY

Designed By: GCIT | Date: 11/2/2026 12:16 PM | Scale: 1" = 40'

P-5

16014

MADISON, WI

CONTRACT NO: 9700

PLAN & PROFILE - PACKERS AVE (SHARED USE PATH)

2150 COMMERCIAL AVENUE

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16014

P-5

NOTES:

1. 2-INCH MILL & OVERLAY - LIMITS SHOWN ARE ESTIMATED. ACTUAL LIMITS TO BE DETERMINED ON-SITE BY CITY CONSTRUCTION ENGINEER. OVERLAY PAVEMENT MIX SHALL BE 4 MT 58-28 S
2. SEE E SHEETS FOR RELOCATION AND/OR ADJUSTMENTS

LEGEND

- A — TYPE 'A' CONCRETE CURB & GUTTER
- 6"GT — 6-INCH GRASS TERRACE
- 2.25 INCH MILL & OVERLAY - SURFACE H.M.A. 4 MT 58-28 S
- DIT — PROPOSED DITCH BOTTOM
- SAWCUT ASPHALT PAVEMENT

MATCH LINE 25+00.00

2150 COMMERCIAL AVE

PROPOSED IMPROVEMENTS IN PRIVATE PROPERTY SHOWN FOR REFERERENCE ONLY. NOT PART OF THIS PROJECT (LNDSPR-2026-00047)

CL ALIGNMENT = BW ALIGNMENT
STA 210+00.41 = STA 28+75.00

5-INCH CONCRETE TERRACE
2-FT WIDE

STA 28+52.30, 0.00'
857.00 BW / KEY / END PATH

STA 28+47.30, 0.00'
857.07 BW / KEY / END ASPHALT
BEGIN 5" CONC

PACKERS AVE BW ALIGNMENT

STA 28+33.18, 0.00'
857.17 BW / PI

STA 28+25.95, 0.00'
857.21 BW / HP

FUTURE COOLIDGE ST

2150 COMMERCIAL AVE

PVT STORM

SAS5736-020

ASPHALT PATH

ASPHALT PATH

MI5736-056

NOTE 2

5-INCH CONCRETE TERRACE
2-FT WIDE

IN5736-055

SAS5736-022

NOTE 1

EP STA 211+06.86

12" RCP (2011)

PACKERS AVE (SB)

8" PVC (2011)

AS5736-054

10" PVC WATER MAIN (2011)

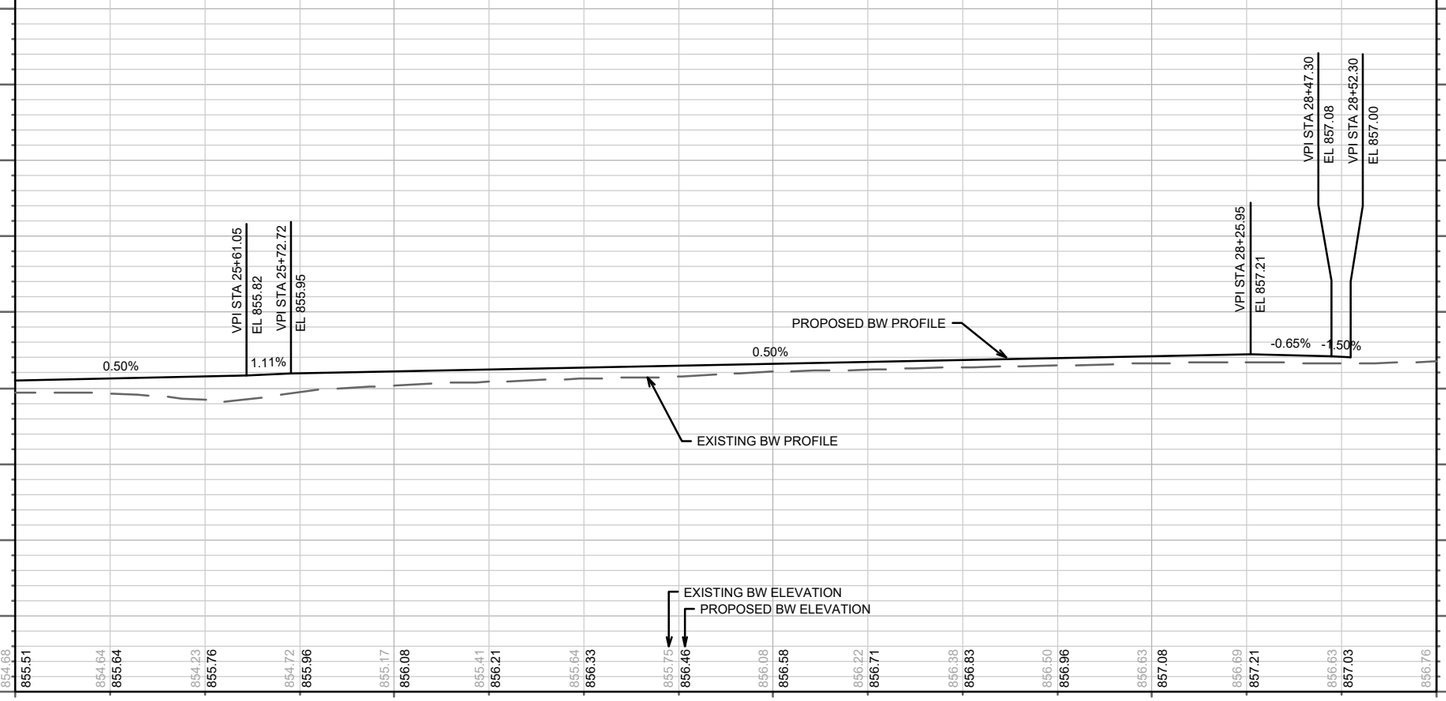
15' VP (1952)

8" PVC (2011)

PACKERS AVE (NB)

PACKERS AVE CL ALIGNMENT

FUTURE COOLIDGE ST CL ALIGNMENT



MARK	REVISION	DATE	BY
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Designed By: GCIT | Date: 11/2/2026 12:16 PM | Scale: 1" = 40'

P-6

16014

MADISON, WI

9700

CONTRACT NO:

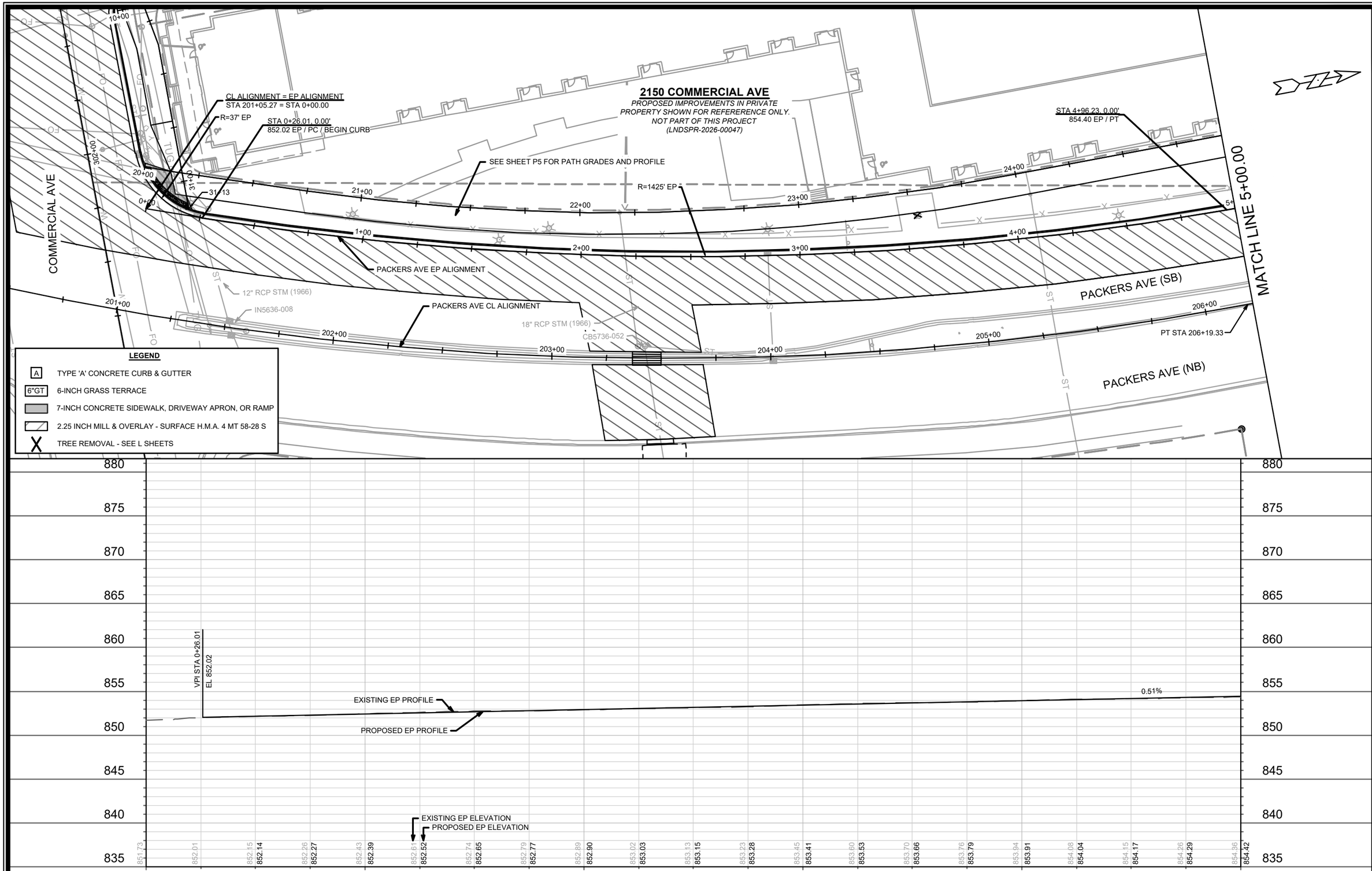
PLAN & PROFILE - PACKERS AVE (SHARED USE PATH)

2150 COMMERCIAL AVENUE

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16014

P-6



MARK	REVISION	DATE	BY
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16014

MADISON, WI

CONTRACT NO: 9700

PLAN & PROFILE - PACKERS AVE (CURB)

2150 COMMERCIAL AVENUE

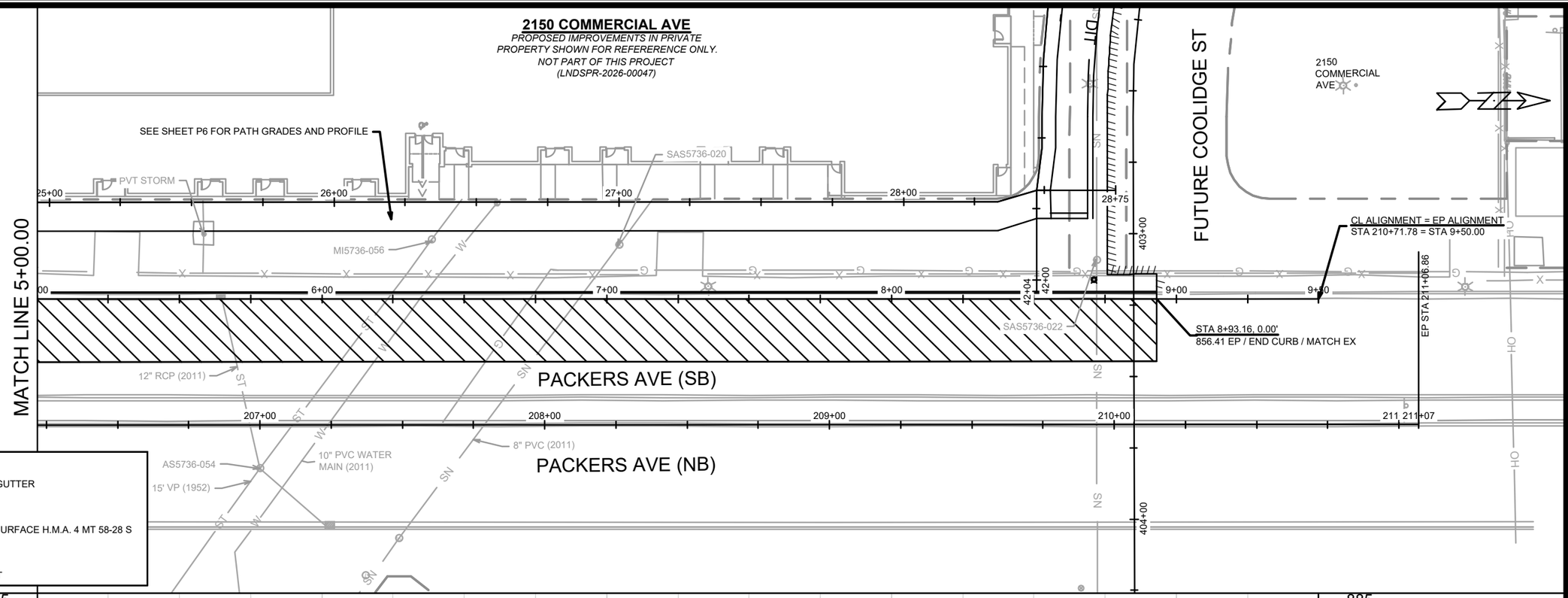
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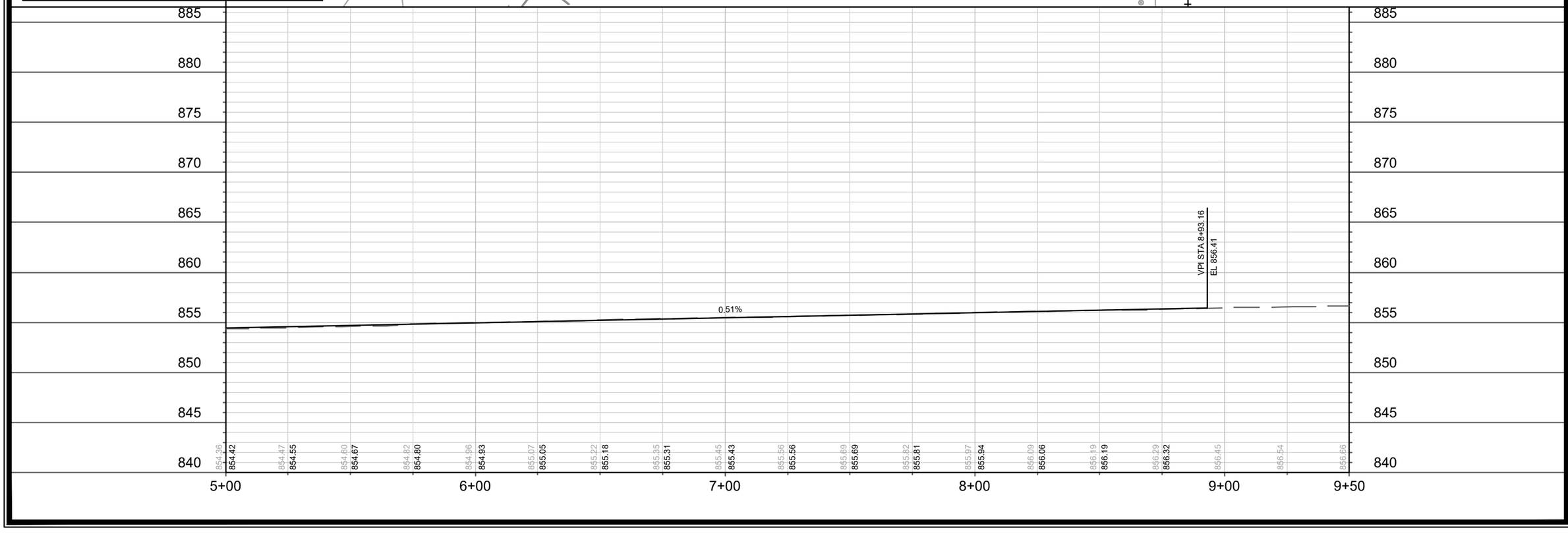
16014

P-7

2150 COMMERCIAL AVE

PROPOSED IMPROVEMENTS IN PRIVATE PROPERTY SHOWN FOR REFERERENCE ONLY. NOT PART OF THIS PROJECT (LNDSPR-2026-00047)





LEGEND

- A — TYPE 'A' CONCRETE CURB & GUTTER
- 6"GT — 6-INCH GRASS TERRACE
- 2.25 INCH MILL & OVERLAY - SURFACE H.M.A. 4 MT 58-28 S
- DIT — PROPOSED DITCH BOTTOM
- SAWCUT ASPHALT PAVEMENT

MARK	DESCRIPTION	DATE	BY

Designed By: GCIT | Date: 11/2/2026 12:16 PM | Scale: 1" = 40'

P-8

16014

MADISON, WI

9700

CONTRACT NO:

PLAN & PROFILE - PACKERS AVE (CURB)

2150 COMMERCIAL AVENUE

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16014

P-8

2150 COMMERCIAL AVE

PROPOSED IMPROVEMENTS SHOWN IN PRIVATE PROPERTY
SHOWN FOR REFERENCE ONLY. NOT PART OF THIS PROJECT
(LNDSPR-2026-00047)

2002 COMMERCIAL AVE

STA 30+12.55, 0.00'
852.01 BW / KEY / BEGIN PATH
STA 30+17.55, 0.00'
852.08 BW / KEY / BEGIN ASPHALT / END CONC

STA 31+06.68, 0.00'
851.95 BW / KEY / END PATH

COMMERCIAL AVE BW ALIGNMENT

STA 30+71.93, 0.00'
852.29 BW / END ASPHALT / BEGIN 5" CONC
STA 30+36.58, 0.00'
852.18 BW / PI
STA 30+65.39, 0.00'
852.32 BW / HP

STA 30+96.12, 0.00'
852.17 BW / KEY
STA 30+71.93, 10.00' RT
852.09 FW / PI

OSCAR AVE
PACKERS AVE (SB)
PACKERS AVE (NB)

IN5636-013
10" DI WATER MAIN (1989)
AS5636-010
IN5636-036
IN5636-008
IN5736-038
12" RCP (1966)
AS5636-007
IN5636-014
SAS5637-007
IN5737-006
AS5637-053
EX. UNK-2
12" DI WATER MAIN (2011)

NOTE 1
NOTE 2
NOTE 3
NOTE 4
NOTE 5
NOTE 6

30+00
31+00
301+00
302+00
303+00
101+00
201+00
10+00
20+00
0+00

CL ALIGNMENT = BW ALIGNMENT
STA 301+20.81 = STA 30+00.00

CL ALIGNMENT = BW ALIGNMENT
STA 302+33.11 = STA 31+12.75

R=27' EP
R=37' EP

R/W
ASPHALT PATH
10'
8'
1.5'
1.5%
5.9%
1.8%

5"CS
6"GT
A

RADIAL DETECTABLE WARNING FIELD PER S.D.D. 3.04

7" CONCRETE FLARE
1.5-FT WIDE

OSCAR AVE CL ALIGNMENT
COMMERCIAL AVE CL ALIGNMENT
PACKERS AVE CL ALIGNMENT

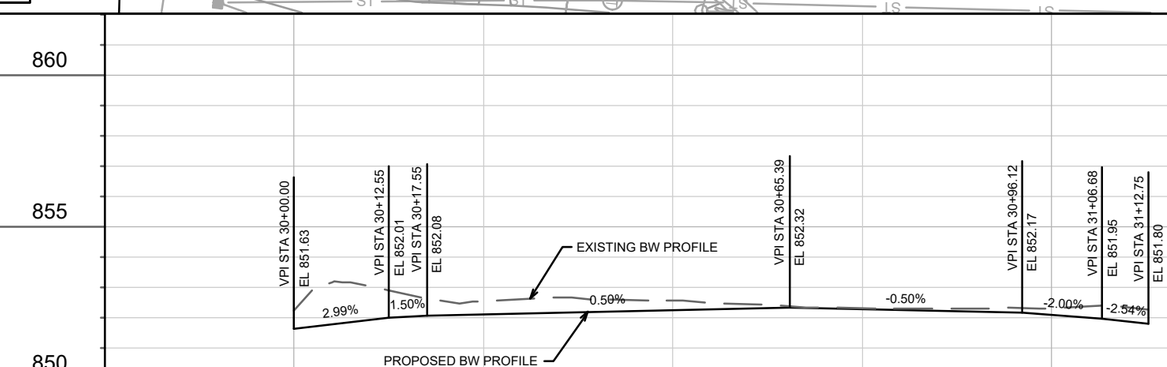
PI STA 301+32.89
PI STA 302+13.11

COMMERCIAL AVE

TUG
FO
ST
SN
OH
W
G
E
S
IS

LEGEND

- A — TYPE 'A' CONCRETE CURB & GUTTER
- 5"CS — 5-INCH CONCRETE SIDEWALK
- 6"GT — 6-INCH GRASS TERRACE
- 7-INCH CONCRETE SIDEWALK, DRIVEWAY APRON, OR RAMP
- 2.25 INCH MILL & OVERLAY - SURFACE H.M.A. 4 MT 58-28 S
- 2.00 INCH MILL & OVERLAY - SURFACE H.M.A. 4 LT 58-28 S



NOTES:

1. PEDESTRIAN RAMPS SHALL HAVE 6:1 NON-TRAVERSABLE FLARE WITH GRASS AND A 3-FT CURB TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS.
2. 2'-INCH MILL & OVERLAY - LIMITS SHOWN ARE ESTIMATED. ACTUAL LIMITS TO BE DETERMINED ON-SITE BY CITY CONSTRUCTION ENGINEER. OVERLAY PAVEMENT MIX SHALL BE 4 MT 58-28 S
3. SEE E SHEETS FOR RELOCATIONS AND/OR ADJUSTMENTS
4. DEVELOPER SHALL COORDINATE RELOCATION OR ADJUSTMENT OF ANY PRIVATE UTILITY INFRASTRUCTURE WITH UTILITY OWNER.
5. LOCATION MAY NOT BE REPRESENTATIVE OF EXISTING CONDITIONS. LOCATION DISPLAYED IN PLANS BASED ON PLANNING PRINTS - NOT BASED ON SURVEY.
6. PROTECT AND/OR RESET THE TWO PLSS SECTION CORNER MONUMENTS MARKING THE SOUTH QUARTER CORNER OF SECTION 31, T8N, R10E, AND THE NORTH QUARTER CORNER OF SECTION 6, T7N, R10E LOCATED IN COMMERCIAL AVENUE AS NEEDED AND REMOVE THE SQUARE M MARKED MONUMENT ACCESS BOXES AND REPLACE WITH CIRCULAR WATER VALVE TYPE ACCESS BOXES THAT ARE LOCATED WITHIN THE PROJECT LIMITS. PROVIDE UPDATED PLSS TIE SHEETS AND FILE WITH THE DANE COUNTY SURVEYOR UPON COMPLETION OF WORK IN THE COMMERCIAL AVENUE RIGHT-OF-WAY LIMITS. THIS WORK IS REQUIRED TO BE PERFORMED BY/OR UNDER THE DIRECTION OF A WISCONSIN PROFESSIONAL LAND SURVEYOR. PRIOR TO CONSTRUCTION TIES/TEMPORARY TIES SHALL BE SET SAFELY OFFSITE TO PRESERVE THE LOCATION OF THE PLSS CORNERS, THESE TIES SHALL ALSO BE FILED WITH THE DANE COUNTY SURVEYOR. REASONABLE ACCESS TO THE PLSS CORNERS SHALL BE MAINTAINED THROUGHOUT THE PROJECT DURATION.

MARK	REVISION	DATE	BY
Designed By: GCIT	Date: 11/2/2026 12:16 PM	Scale: 1" = 20'	P-9

16014
MADISON, WI
9700
CONTRACT NO:

PLAN & PROFILE - COMMERCIAL AVE
2150 COMMERCIAL AVENUE

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16014
P-9


2002 COMMERCIAL AVE
2150 COMMERCIAL AVE
2248 COOLIDGE ST
2249 COOLIDGE ST
2253 COOLIDGE ST
COOLIDGE ST
FUTURE COOLIDGE ST
FUTURE COOLIDGE ST CL ALIGNMENT
PACKERS AVE CL ALIGNMENT
FUTURE COOLIDGE ST BW ALIGNMENT
OSCAR AVE CL ALIGNMENT
OSCAR AVE
PACKERS AVE (SB)
PACKERS AVE (NB)
BP STA 400+00
PC STA 402+03.77
PIT STA 402+59.00
EP STA 404+66.89
A 40+05.86, 19.55' LT
190 FL / BEGIN DITCH
CL ALIGNMENT = BW ALIGNMENT
STA 401+22.50 = STA 40+00.00
CL ALIGNMENT = BW ALIGNMENT
STA 403+20.17 = STA 42+03.97
STA 41+42.50, 16.00' LT
855.97 FL / PT
STA 40+36.33, 0.00'
855.95 BW / PI
STA 40+12.28, 0.00'
855.27 BW / KEY
STA 40+07.28, 0.00'
855.19 BW / KEY / BEGIN SWLK
STA 40+81.55, 16.00' LT
855.41 FL / PC
STA 40+81.55, 0.00'
857.03 BW / PC
R=332' BW
STA 40+97.28, 16.00' LT
855.52 FL / VPI
R/W
STA 41+27.07, 0.00'
857.28 BW / HP
STA 41+42.68, 0.00'
857.20 BW / PT
STA 41+53.34, 0.00'
857.15 BW / PI
STA 41+68.41, 0.00'
857.07 BW / KEY
STA 41+78.37, 17.92' LT
856.36 FL / END DITCH
STA 41+78.41, 0.00'
856.87 BW / KEY / END SWLK
DIT
NOTE 1
6"GT
5"CS
EX UNK-1
AS5736-045
AS5735-043
SAS5736-022
LEGEND
TYPE 'A' CONCRETE CURB & GUTTER
5-INCH CONCRETE SIDEWALK
6-INCH TOPSOIL, SEED & MATTING (CLASS II URBAN TYPE B)
2.25 INCH MILL & OVERLAY - SURFACE H.M.A. 4 MT 58-28 S
2.00 INCH MILL & OVERLAY - SURFACE H.M.A. 4 LT 58-28 S
PROPOSED DITCH BOTTOM
SAWCUT ASPHALT PAVEMENT
2150 COMMERCIAL AVE
PROPOSED IMPROVEMENTS IN PRIVATE PROPERTY SHOWN FOR REFERENCE ONLY. NOT PART OF THIS PROJECT
(LNDSPR-2026-00047)
VPI STA 40+07.28
EL 855.19
VPI STA 40+12.28
EL 855.27
VPI STA 40+32.98
EL 855.90
VPI STA 40+43.10
EL 856.05
VPI STA 40+75.89
EL 856.95
VPI STA 40+84.67
EL 857.07
VPI STA 41+27.04
EL 857.28
VPI STA 41+68.41
EL 857.07
VPI STA 41+78.61
EL 856.87
3.07%
1.50%
2.74%
1.37%
0.50%
-0.50%
-2.00%
1.50%
EXISTING BW PROFILE
PROPOSED BW PROFILE
EXISTING BW ELEVATION
PROPOSED BW ELEVATION
855.08
855.98
855.66
855.79
856.24
855.81
856.93
855.72
857.15
856.11
857.27
856.38
857.17
856.73
856.94
856.92
880
875
870
865
860
855
850
845
840
835
39+75
40+00
41+00
42+00
42+25

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GENERAL NOTES:

1. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE CAUSED DURING CONSTRUCTION TO PUBLIC PROPERTY, PRIVATE PROPERTY OR UTILITIES.
2. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR REVIEW BY THE ENGINEER, PRIOR TO PLACING AN ORDER OF ANY SUCH ITEM.
3. EXISTING TOPOGRAPHIC INFORMATION IS BASED ON FIELD OBSERVATIONS AND/OR PLAN OF RECORD DRAWINGS. CONTRACTOR SHALL VERIFY TOPOGRAPHIC INFORMATION PRIOR TO STARTING CONSTRUCTION.
4. RIGHT OF WAY (ROW) AND PROPERTY LINES ARE APPROXIMATE. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING PROPERTY CORNER MONUMENTATION. ANY MONUMENTS DISTURBED BY CONTRACTOR SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.
5. CONTRACTOR SHALL COORDINATE WITH DRY UTILITY COMPANY'S REGARDING ANY POTENTIAL CONFLICTS AND COORDINATE RELOCATIONS AS MAY BE REQUIRED. CONTRACTOR SHALL ALSO COORDINATE THE PROPOSED INSTALLATION OF NEW FACILITIES AS REQUIRED.

RIGHT-OF-WAY NOTES:

1. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY AND ALL PUBLIC IMPROVEMENTS NECESSARY TO SERVE THE PROJECT ARE TO BE COMPLETED PER THE CITY/DEVELOPER AGREEMENT AND THE CITY ISSUED PLANS, CONTRACT NO. 9700, PROJECT NO. 16014.
2. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANYTIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPTS.

DEMOLITION NOTES:

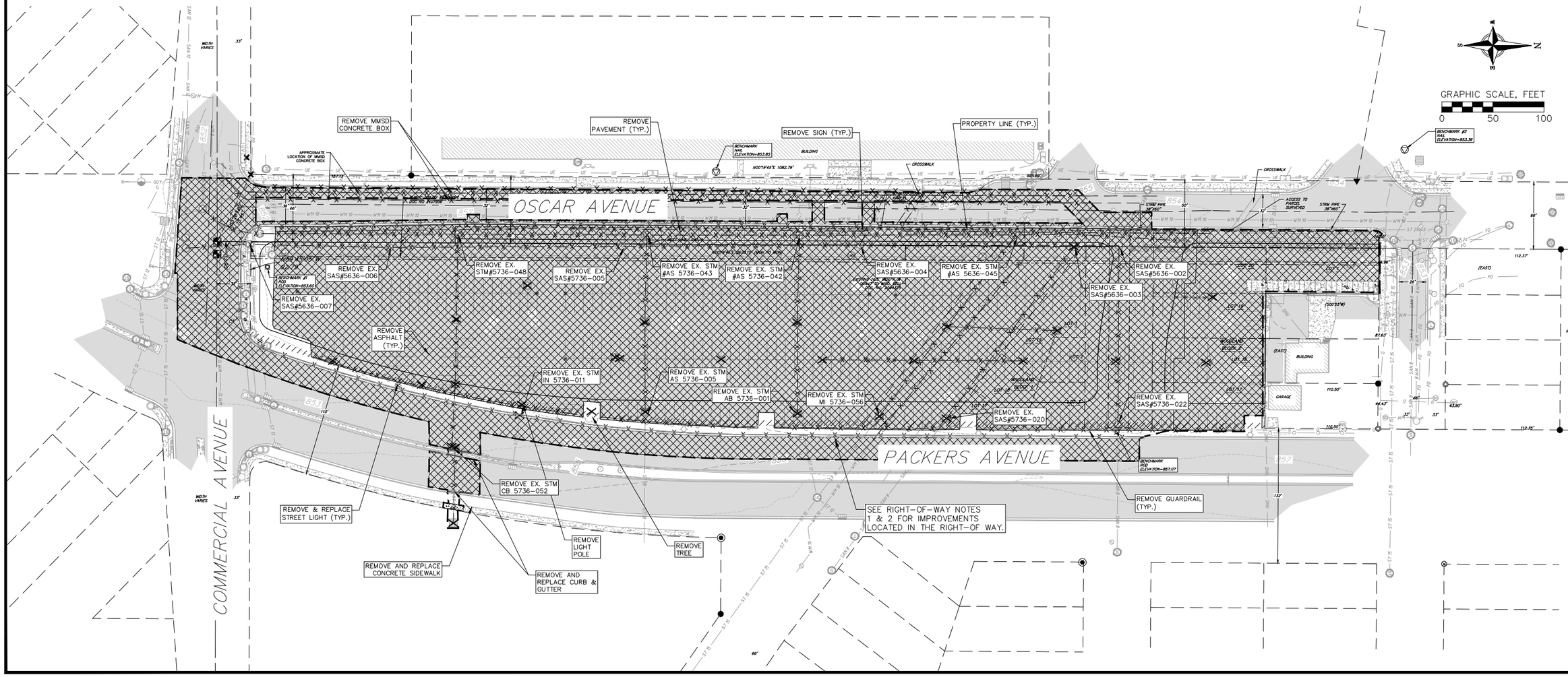
1. CONTRACTOR SHALL KEEP ALL CITY STREETS FREE AND CLEAR OF CONSTRUCTION RELATED DIRT/DUST/DEBRIS.
2. COORDINATE EXISTING UTILITY REMOVAL/ABANDONMENT WITH LOCAL AUTHORITIES AND UTILITY COMPANIES HAVING JURISDICTION.
3. ALL SAWCUTTING SHALL BE FULL DEPTH TO PROVIDE A CLEAN EDGE TO MATCH NEW CONSTRUCTION. MATCH EXISTING ELEVATIONS AT POINTS OF CONNECTION FOR NEW AND EXISTING PAVEMENT, CURB, SIDEWALKS, ETC. ALL SAWCUT LOCATIONS SHOWN ARE APPROXIMATE AND MAY BE FIELD ADJUSTED TO ACCOMMODATE CONDITIONS, JOINTS, MATERIAL TYPE, ETC. REMOVE MINIMUM AMOUNT NECESSARY FOR INSTALLATION OF PROPOSED IMPROVEMENTS.
4. CONTRACTOR SHALL PROVIDE AND SHALL BE RESPONSIBLE FOR ANY NECESSARY TRAFFIC CONTROL SIGNAGE AND SAFETY MEASURES DURING DEMOLITION AND CONSTRUCTION OPERATIONS WITHIN OR NEAR THE PUBLIC ROADWAY.
5. COORDINATE TREE REMOVAL WITH LANDSCAPE ARCHITECT. ALL TREES TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY AND STUMPS SHALL BE GROUND TO 12" BELOW PROPOSED SUBGRADE.
6. IF APPLICABLE, PROVIDE TREE PROTECTION FENCING PRIOR TO CONSTRUCTION OPERATIONS. MAINTAIN THROUGHOUT CONSTRUCTION.
7. ALL LIGHT POLES TO BE REMOVED FROM PRIVATE PROPERTY SHALL BE REMOVED IN THEIR ENTIRETY, INCLUDING BASE AND ALL APPURTENANCES. COORDINATE ABANDONMENT OF ELECTRICAL LINES WITH ELECTRICAL ENGINEER AND OWNER PRIOR TO DEMOLITION.
8. CONTRACTOR SHALL CLOSE ALL ABANDONED DRIVEWAYS BY REPLACING THE CURB IN FRONT OF THE DRIVEWAYS AND RESTORING THE TERRACE WITH GRASS.
9. CONTRACTOR SHALL OBTAIN ANY NECESSARY DEMOLITION AND UTILITY PLUGGING PERMITS.
10. ANY DAMAGE TO THE CITY PAVEMENT, INCLUDING DAMAGE RESULTING FROM CURB REPLACEMENT, WILL REQUIRE RESTORATION IN ACCORDANCE WITH THE CITY ENGINEERING PATCHING CRITERIA.

CITY FORESTRY NOTES:

1. ALL PROPOSED STREET TREE REMOVALS SHALL BE REVIEWED BY CITY FORESTRY BEFORE THE PLAN COMMISSION MEETING. STREET TREE REMOVALS REQUIRE APPROVAL AND A TREE REMOVAL PERMIT ISSUED BY CITY FORESTRY. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE BOARD OF PUBLIC WORKS AND CITY FORESTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHO'S DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING ISSUED.
2. AS DEFINED BY THE SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY (266-4816) PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE: HTTPS://WWW.CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM
3. CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TREE. CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREE(S). THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT 266-4816. PENALTIES AND REMEDIATION SHALL BE REQUIRED.
4. SECTION 107.13(G) OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION ADDRESSES SOIL COMPACTION NEAR STREET TREES AND SHALL BE FOLLOWED BY CONTRACTOR. THE STORAGE OF PARKED VEHICLES, CONSTRUCTION EQUIPMENT, BUILDING MATERIALS, REFUSE, EXCAVATED SPOILS OR DUMPING OF POISONOUS MATERIALS ON OR AROUND TREES AND ROOTS WITHIN FIVE (5) FEET OF THE TREE OR WITHIN THE PROTECTION ZONE IS PROHIBITED.
5. ON THIS PROJECT, STREET TREE PROTECTION ZONE FENCING IS REQUIRED. THE FENCING SHALL BE ERECTED BEFORE THE DEMOLITION, GRADING OR CONSTRUCTION BEGINS. THE FENCE SHALL INCLUDE THE ENTIRE WIDTH OF TERRACE AND, EXTEND AT LEAST 5 FEET ON BOTH SIDES OF THE OUTSIDE EDGE OF THE TREE TRUNK. DO NOT REMOVE THE FENCING TO ALLOW FOR DELIVERIES OR EQUIPMENT ACCESS THROUGH THE TREE PROTECTION ZONE.
6. STREET TREE PRUNING SHALL BE COORDINATED WITH MADISON FORESTRY AT A MINIMUM OF TWO WEEKS PRIOR TO THE START OF CONSTRUCTION FOR THIS PROJECT. ALL PRUNING SHALL FOLLOW THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A300 – PART 1 STANDARDS FOR PRUNING

DEMOLITION PLAN LEGEND

- CURB AND GUTTER REMOVAL
- ASPHALT REMOVAL
- CONCRETE REMOVAL
- BUILDING REMOVAL
- TREE REMOVAL
- SAWCUT
- UTILITY STRUCTURE REMOVAL
- UTILITY LINE REMOVAL



vierbicher
advisors / engineers / surveyors

DEMOLITION PLAN
The Central at The Forge - Public Improvement Plans
City of Madison
Dane County, Wisconsin

REVISIONS			
NO.	DATE	REMARKS	

REVISIONS			
NO.	DATE	REMARKS	

DATE 11-03-2026
DRAFTER RSTE, BBAR
CHECKED JLIL
PROJECT NO. 240832

C201

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03 Nov 2026 - 2:17p M:\The Annex Group\240832 - 2150 Commercial Ave\CADD\240832_Public BaseEng.dwg by: bbar

MADISON METROPOLITAN SEWERAGE DISTRICT NOTES:

1. THE CONTRACTOR SHALL PLACE PERMANENT PLUGS OR CAPS ON ALL ABANDONED DISTRICT FACILITIES THAT ARE ALTERED AS PART OF THIS PROJECT. THE CONTRACTOR SHALL CONTACT THE DISTRICT'S COLLECTION SYSTEM SUPERVISOR, RAY SCHNEIDER, AT 608-347-3628 TO ARRANGE FOR INSPECTION OF THIS WORK.

COMMERCIAL AVENUE

OSCAR AVENUE

WAT/SAN CROSSING
24" SAN BOT=844.47
12" WAT TOP=842.88

FO&TE/SAN CROSSING
3" CITY TE/FO BOT=848.73
24" SAN TOP=846.49

FO/SAN CROSSING
24" SAN BOT=844.49
2" MCI FO TOP=842.58

FO/SAN CROSSING
2" AT&T FO BOT=848.81
24" SAN TOP=846.49

EXISTING MMSD 24"x24" BOX (TO BE REMOVED)

INSULATE SANITARY SEWER BETWEEN SMH S100 AND SMH S101 PER CITY STANDARD DETAIL DRAWING 7.03

TRENCH PATCH TYPE III PER S.D.D. 5.2.4 ON OSCAR AVE

MATCH LINE: SEE SHEET U2

S100 SMH
S101 SMH
S102 SMH
P200
P201
P202

CONNECT TO EXISTING SANITARY SEWER

FO/STRM CROSSING
2" AT&T FO BOT=849.75
8'x3' RCB TOP=849.52

REMOVE AND REINSATLL EXISTING CONCRETE STORM BOX AS NEEDED TO INSTALL PROPOSED SANITARY

37'-8'x3' RCB STORM @ -0.10%

CONNECT EXISTING STORM PIPES

222'-8'x3' RCB @ -0.10%

REM EX 8'X3' RCB STORM

11'-12" RCP STORM @ 1.00%

CONNECT EXISTING STORM PIPE

334'-8'x3' RCB @ -0.10%

S12 STMH

S13 STMH

FO/STRM CROSSING
8'x3' RCB BOT=846.00
2" MCI FO BOT=842.23

P218 SMH

P214

REM EX 12" VCP SAN

REMOVE EX SAS #6636-006

REMOVE EX SAS #6636-005

8'x3' TO 6'x2.5' BOX CONNECTION SHALL BE PRECAST TEE OR SHOP DRAWING STAMPED BY STRUCTURAL ENGINEER

FO/SAN CROSSING
2" AT&T FO BOT=848.13
10" SAN TOP=846.31
10" SAN BOT=845.48
2" MCI TOP=843.06

PROPOSED 14.5' R/W GRANT TO WISC. BELL

FO/STRM CROSSING
10" STORM BOT=850.99
AT&T FO DUCT TOP=849.80

REM EX 18" RCP STORM

RELOCATED FIBER OPTIC. (DESIGN BY OTHERS)

EXISTING FIBER OPTIC TO REMAIN

GRAPHIC SCALE, FEET
0 10 20 40

S101: 8'X8' FIELD POURED STRUCTURE
100+96.8, 17.5' L
RIM=851.80
IE=844.44 S 12" (6x)
IE=844.45 N 24"

S12: 24" CONC RISER
101+14.0, 24.9' R
R-1550 FRAME
SOLID LID
RIM=851.64
IE=846.00 SW
IE=846.00 N

S13: 24" CONC RISER
103+35.8, 24.2' R
R-1550 FRAME
SOLID LID
RIM=852.78
IE=846.22 S
IE=846.22 N
IE=848.22 E

S102: 60" CONC SMH
104+70.2, 16.5' L
RIM=852.61
IE=844.71 S 24"
IE=844.71 N 24"

S100: 8'X8' FIELD POURED STRUCTURE
300+82.2, 30.1' R
RIM=851.44
IE=844.42 N 12" (6x)
IE=844.40 W 12"
IE=844.40 E 12"

CONNECT TO EX AS #5637-053
STA 301+00.8, 14.2 R
RIM=851.59
IE=845.88 NE
IE=845.88 W

REM EX SAS #5636-007
101+32.1, 35.4 R
RIM=852.09
IE=844.74 N
IE=844.74 S

REM EX AS #5636-010
STA 101+41.6, 24.8 R
RIM=853.44
IE=846.62 S
IE=846.62 N

REM EX SAS #5636-006
102+69.1, 37.6 R
RIM=853.76
IE=844.79 S
IE=844.79 N

REM EX AS #5736-048
STA 103+35.8, 24.2 R
RIM=853.63
IE=846.27 S
IE=846.27 N
IE=846.27 E

REM EX SAS #5636-005
104+96.4, 35.2 R
RIM=854.29
IE=845.52 S
IE=845.52 N

REM EX AS #5736-043
STA 105+21.0, 24.0 R
RIM=854.42
IE=846.76 S
IE=846.76 N
IE=846.76 E

REM EX SAS #5637-007
301+39.6, 30.6 R
RIM=851.24
IE=844.74 N
IE=844.74 W

APROX. GROUNDWATER EL=846.00

EXISTING PROFILE AT REFERENCE LINE (TYP.)

APROX. GROUNDWATER EL=845.00

APROX. GROUNDWATER EL=845.50

REM EX 8'X3' RCB STORM

REM EX 12" VCP SAN

P51: 222'-8'x3' RCB STORM @ -0.10%

P52: 334'-8'x3' RCB STORM @ -0.10%

P200: (6) 27'-12" PVC SAN @ -0.07%

P201: 373'-24" PVC SAN @ -0.07%

CONNECT TO EXISTING STORM STRUCTURE

P50: 37'-8'x3' RCB @ -0.10%

EXISTING MMSD 54"x24" BOX (TO BE REMOVED)

APPROXIMATE EXISTING WATER MAIN (TYP.)

EXISTING ELEV AT REF. LINE

Elevation

865 860 855 850 845 840 835 830 825

851.9 851.4 851.7 851.7 852.1 852.2 852.4 852.4 852.4 852.4 852.3 852.2 852.1 852.3 852.5 852.7 852.9 853.0 853.1 853.3 853.4

100+00 100+50 101+00 101+50 102+00 102+50 103+00 103+50 104+00 104+50 105+00 105+50

NOTE:
1. INSTALL RIGID INTERNAL CHIMNEY SEAL IN ACCORDANCE WITH 5.7.17 (ALL SANITARY STRUCTURES)
2. INSTALL EXTERNAL SAS WRAP ON BARREL JOINTS IN CONFORMANCE WITH S.D.D.5.7.2 (ALL SANITARY STRUCTURES)
3. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR PROPOSED PIPE AND STRUCTURES. SHOP DRAWINGS FOR PROPOSED FIELD POURED STRUCTURES AND RCB STORM SEWER NEED TO BE STAMPED BY A STRUCTURAL ENGINEER.
4. FIELD POURED SANITARY STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH S.D.D.5.7.1

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Utilities Plan & Profile - Oscar Avenue

The Central at The Forge - Public Improvement Plans
City of Madison
Dane County, Wisconsin

REVISIONS

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JLIL

PROJECT NO.
240832

U1

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MADISON METROPOLITAN SEWERAGE DISTRICT NOTES:

1. THE CONTRACTOR SHALL PLACE PERMANENT PLUGS OR CAPS ON ALL ABANDONED DISTRICT FACILITIES THAT ARE ALTERED AS PART OF THIS PROJECT. THE CONTRACTOR SHALL CONTACT THE DISTRICT'S COLLECTION SYSTEM SUPERVISOR, RAY SCHNEIDER, AT 608-347-3628 TO ARRANGE FOR INSPECTION OF THIS WORK.

GRAPHIC SCALE, FEET
0 10 20 40

EXISTING MMSD 24"x24" BOX (TO BE REMOVED)
INSULATE SANITARY LATERAL PER CITY STANDARD DETAIL DRAWING 7.03 (TYP.)
RAISE OR LOWER HYDRANT LEAD TO PROVIDE A MIN. 6" CLEARANCE ABOVE SANITARY MAIN SEWER OR A MIN. 18" BELOW SANITARY MAIN SEWER.
RAISE OR LOWER WATER SERVICE AS NECESSARY TO PROVIDE A MIN. 6" CLEARANCE ABOVE SANITARY MAIN SEWER OR A MIN. 18" BELOW SANITARY MAIN SEWER.
CONTRACTOR TO CONFIRM EXISTING LATERAL SIZE PRIOR TO MANHOLE PRODUCTION. IF EXISTING SANITARY LATERAL IS 6" OR SMALLER, CONNECT EXISTING LATERAL TO PROPOSED 24" SANITARY SEWER WITH WYE AND REMOVE PROPOSED MANHOLE S104.
RAISE OR LOWER WATER MAIN AS NECESSARY TO PROVIDE A MIN. 6" CLEARANCE ABOVE SANITARY MAIN SEWER OR A MIN. 18" BELOW SANITARY MAIN SEWER.
WAT/SAN CROSSING 6" WAT TOP=848.31 24" SAN TOP=847.00
WAT/SAN CROSSING 10" WAT BOT=847.70 16" SAN TOP=846.38
PIPE SUPPORTS REQUIRED FOR 16" PVC C900 SANITARY SEWER AT STORM SEWER CROSSING
WAT/SAN CROSSING 6" WAT TOP=847.64 24" SAN TOP=846.85
S103 SMH
S104 SMH
S105 SMH
S106 SMH
TRENCH PATCH TYPE III PER S.D.D. 5.2.4 ON OSCAR AVE
P202
P203
P204
P205
P206
REM EX 8" VCP SAN
OSCAR AVENUE
LIVE TAP EXISTING 10" WM
8" GATE VALVE
CONNECT EXISTING STORM SEWER (CONFIRM EX. SIZE AND INVERT)
CONNECT EXISTING 12" STORM PIPE
CONNECT TO EXISTING WATER MAIN
CONNECT TO EXISTING STORM MANHOLE
EX 38"x60" HERCP STORM
REM EX 8'X3' RCB STORM
REM EX 12" VCP SAN
S14 STMH
S15 STMH
S107 SMH
39'-8" D.I. WM
61'-8" PVC SAN @ -1.46%
REMOVE EX SAS #6636-004
60'-8" PVC SAN @ -1.74%
69'-36" RCP STORM @ -0.10%
FO/ST CROSSING AT&T FO DUCT TOP=852.28 AT&T FO DUCT BOT=851.06 12" PVC STORM TOP=849.33
REMOVE EX SAS #6636-003
FO/SAN CROSSING 8" SAN BOT=851.54 AT&T FO DUCT TOP=850.43
200'-36" RCP STORM @ -0.10%
EXISTING FIBER OPTIC TO REMAIN
REM EX 18" PVC STORM
REM EX 8" VCP SAN
REM EX 12" VCP STORM
REM EX 18" RCP STORM
MATCH LINE: SEE SHEET U1
PROPOSED 14.5' R/W GRANT TO WISC. BELL
RELOCATED FIBER OPTIC. (DESIGN BY OTHERS)
COOLIDGE STREET (FUTURE)
EXISTING 30' PUBLIC UTILITY EASEMENT
105+50 106+00 106+50 107+00 107+50 108+00 108+50 109+00 109+50 110+00 110+50 111+00
400+50 401+00 401+50 402+00

Elevation

S103: 60" CONC SMH
106+88.5, 16.5' L
RIM=853.63
IE=844.86 S 24"
IE=844.86 N 24"
IE=850.36 E 8" LAT

S104: 60" CONC SMH
107+37.5, 16.5' L
RIM=854.09
IE=844.89 S 24"
IE=844.89 N 24"
IE=850.41 E 8" LAT

EXISTING MMSD 54"x24" BOX (TO BE REMOVED)

S105: 60" CONC SMH
107+53.9, 16.5' L
RIM=854.21
IE=844.90 S 24"
IE=844.90 N 24"
IE=847.18 NW 8" TAP

S15: 24" CONC RISER
108+70.1, 22.0' R
R-1550 FRAME
SOLID LID
RIM=856.21
IE=846.75 S
IE=846.75 N
IE=848.25 E

S106: 60" CONC SMH
109+34.5, 16.5' L
RIM=855.18
IE=845.02 S 24"
IE=845.02 NE 16"

CONNECT TO EX AS #5736-045
109+38.6, 21.0' R
RIM=856.62
IE=847.05 S
IE=847.05 N
IE=847.05 NW

CONNECT TO EX IN #5736-001
109+42.0, 15.4' R
TC=855.46
IE=847.14 SE
IE=847.14 N

S107: 60" CONC SMH
109+83.0, 32.0' R
RIM=855.01
IE=845.07 SW 16"
IE=846.27 N 12" TAP
IE=846.77 NW 6" TAP
IE=846.40 E 8"

S14: 24" CONC RISER
106+70.2, 23.2' R
R-1550 FRAME
SOLID LID
RIM=854.76
IE=846.55 S
IE=846.55 N

REM EX AS #5736-042
STA 106+70.2, 23.2 R
RIM=855.45
IE=846.90 S
IE=846.90 N
IE=846.90 E

REM EX SAS #5636-004
107+29.5, 32.6 R
RIM=855.86
IE=845.81 S
IE=845.81 N
IE=846.88 NW

REM EX TP #5736-046
STA 108+82.2, 21.9 R
RIM=857.12
IE=847.02 S
IE=847.02 N
IE=847.02 SE

REM EX SAS #5636-002
STA 109+83.0, 32.0 R
RIM=856.00
IE=846.26 S
IE=846.49 E
IE=846.77 NW

CONNECT TO EX AS #5735-043
STA 110+52.7, 27.0 R
RIM=854.92
IE=847.00 S
IE=847.00 N

APROX. GROUNDWATER EL=844.50
REM EX 8'x3' RCB STORM
P202: 218'-24" PVC SAN @ -0.07%
EXISTING WATER MAIN (TYP.)
REM EX 12" VCP SAN
P203: 49'-24" PVC SAN @ -0.07%
APROX. GROUNDWATER EL=845.50
REM EX 8'x3' RCB STORM
P204: 16'-24" PVC SAN @ -0.07%
REM EX 12" VCP SAN
CONNECT EXISTING STORM SEWER (CONFIRM EX. SIZE AND INVERT)
P53: 200'-8'x3' RCB STORM @ -0.10%
P205: 181'-24" PVC SAN @ -0.07%
APROX. GROUNDWATER EL=847.00
P54: 69'-8'x3' RCB STORM @ -0.10%
REM EX 8" VCP SAN
REM EX 6" VCP SAN
REM EX 12" VCP SAN
APROX. GROUNDWATER EL=847.00
REM EX 24" RCP STORM
EX 38"x60" HERCP STORM
EX 24" RCP STORM
P77: 114'-24" RCP STORM @ -0.16%
PROPOSED WATER MAIN CONNECTION
P206: 69'-16" PVC C900 SAN @ -0.07%
EXISTING ELEV AT REF. LINE

870 865 860 855 850 845 840 835 830

853.4 853.6 853.8 853.9 854.0 854.1 854.3 854.5 854.7 854.9 855.1 855.4 855.6 855.7 855.6 855.4 855.1 854.7 854.5 854.4 854.2 853.9 853.8

105+50 106+00 106+50 107+00 107+50 108+00 108+50 109+00 109+50 110+00 110+50 111+00

NOTE:
1. INSTALL RIGID INTERNAL CHIMNEY SEAL IN ACCORDANCE WITH 5.7.17 (ALL SANITARY STRUCTURES)
2. INSTALL EXTERNAL SAS WRAP ON BARREL JOINTS IN CONFORMANCE WITH S.D.D.5.7.2 (ALL SANITARY STRUCTURES)
3. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR PROPOSED PIPE AND STRUCTURES. SHOP DRAWINGS FOR PROPOSED FIELD POURED STRUCTURES AND RCB STORM SEWER NEED TO BE STAMPED BY A STRUCTURAL ENGINEER.
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Dane County, Wisconsin

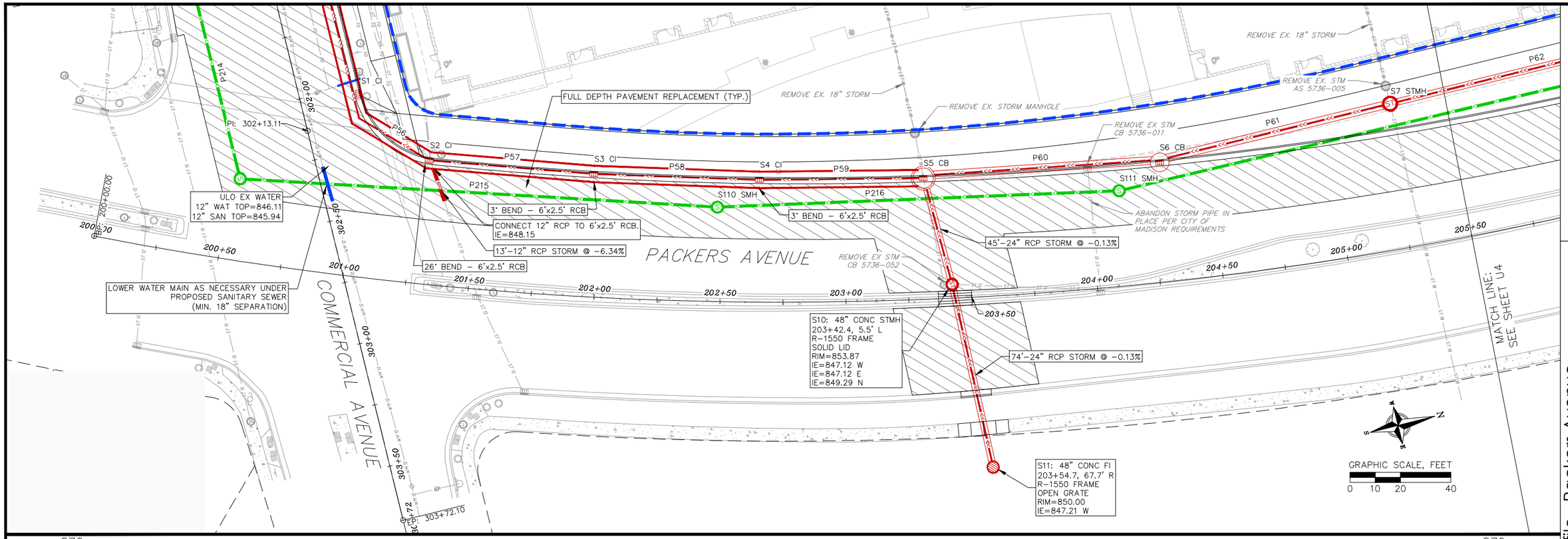
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NO.	DATE	REMARKS	
NO.	DATE	REMARKS	

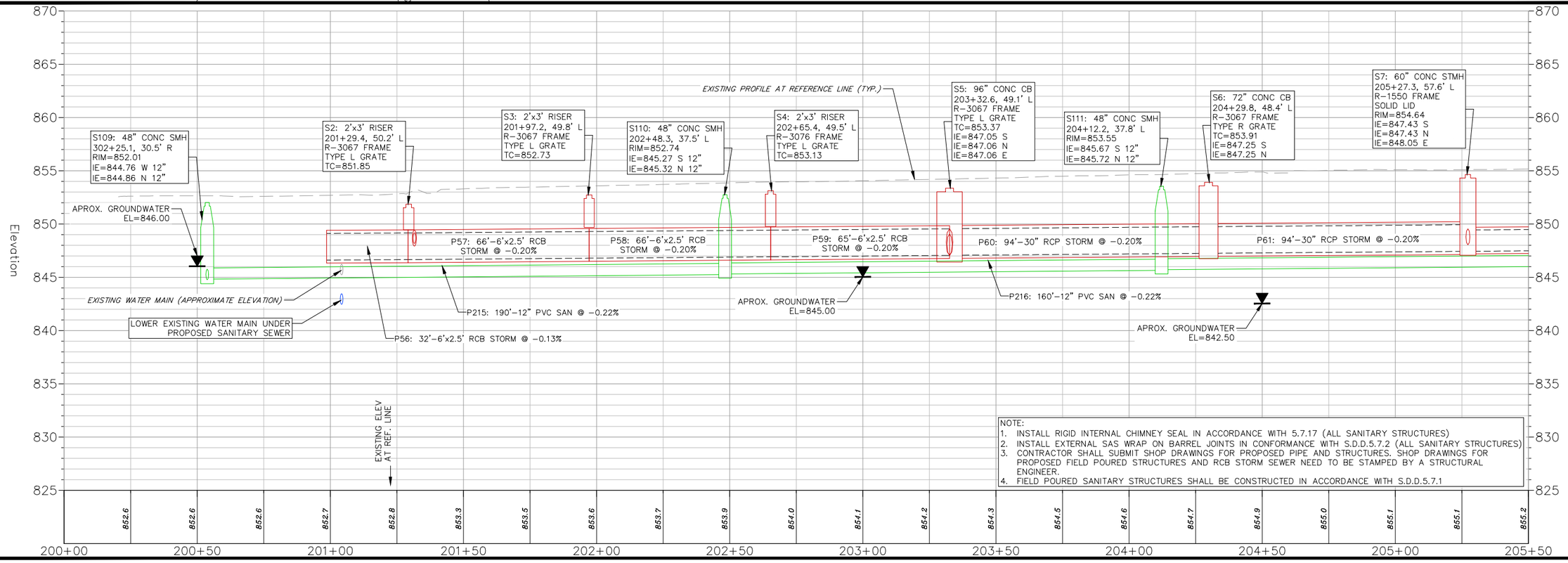
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PROJECT NO. 240832

U2

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NOTE:
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Dane County, Wisconsin

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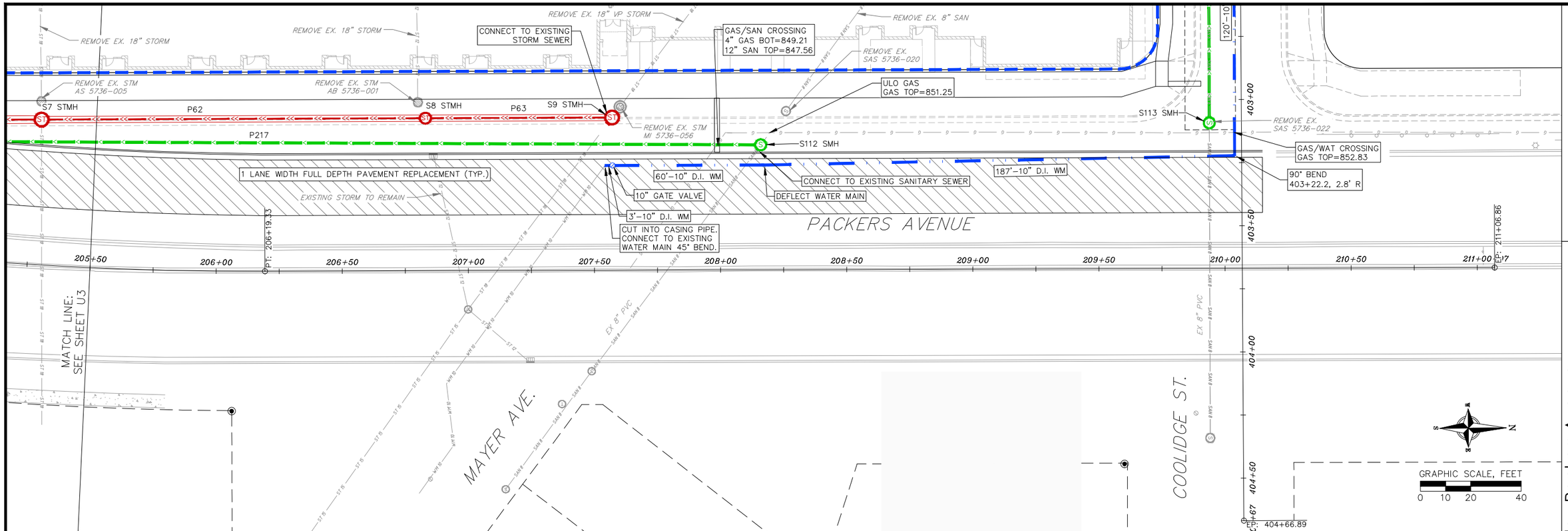
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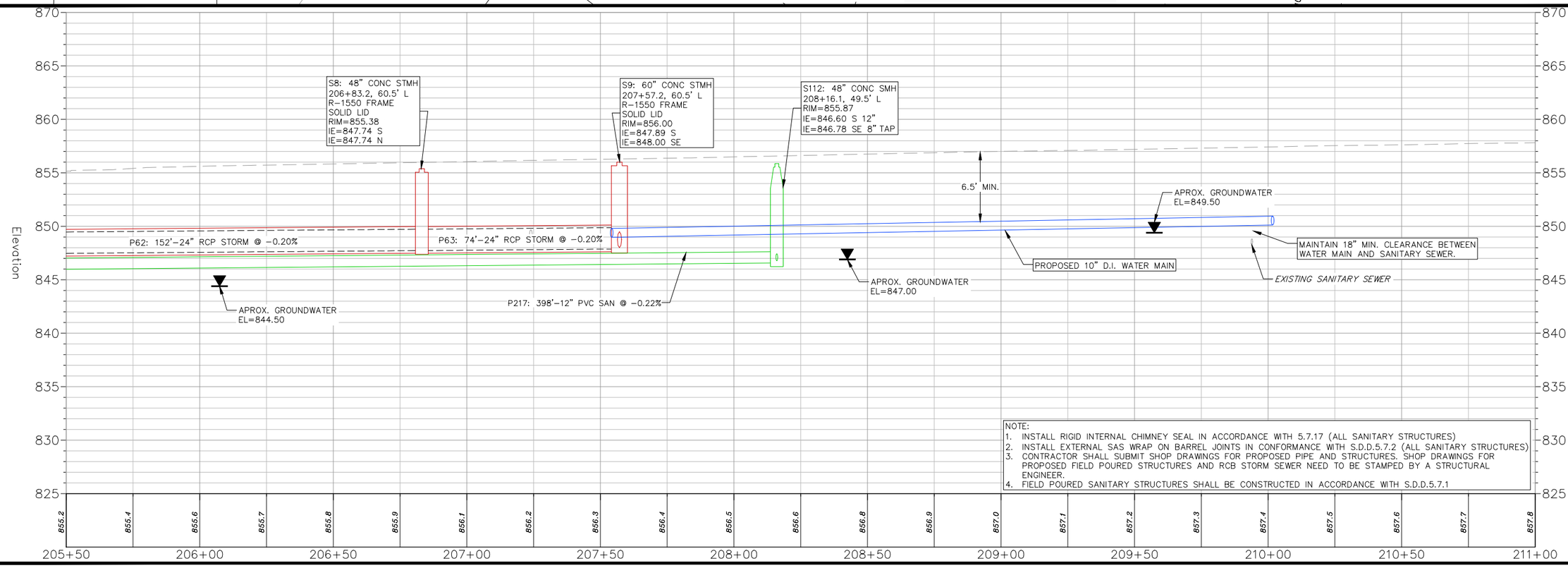
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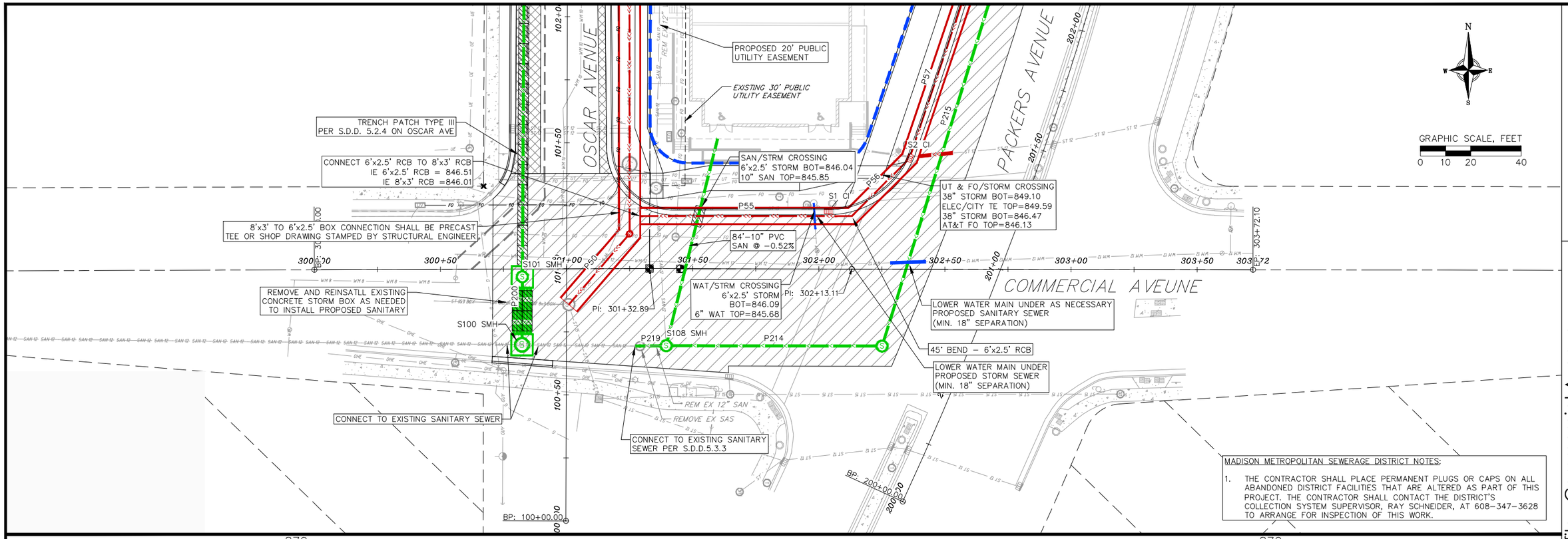
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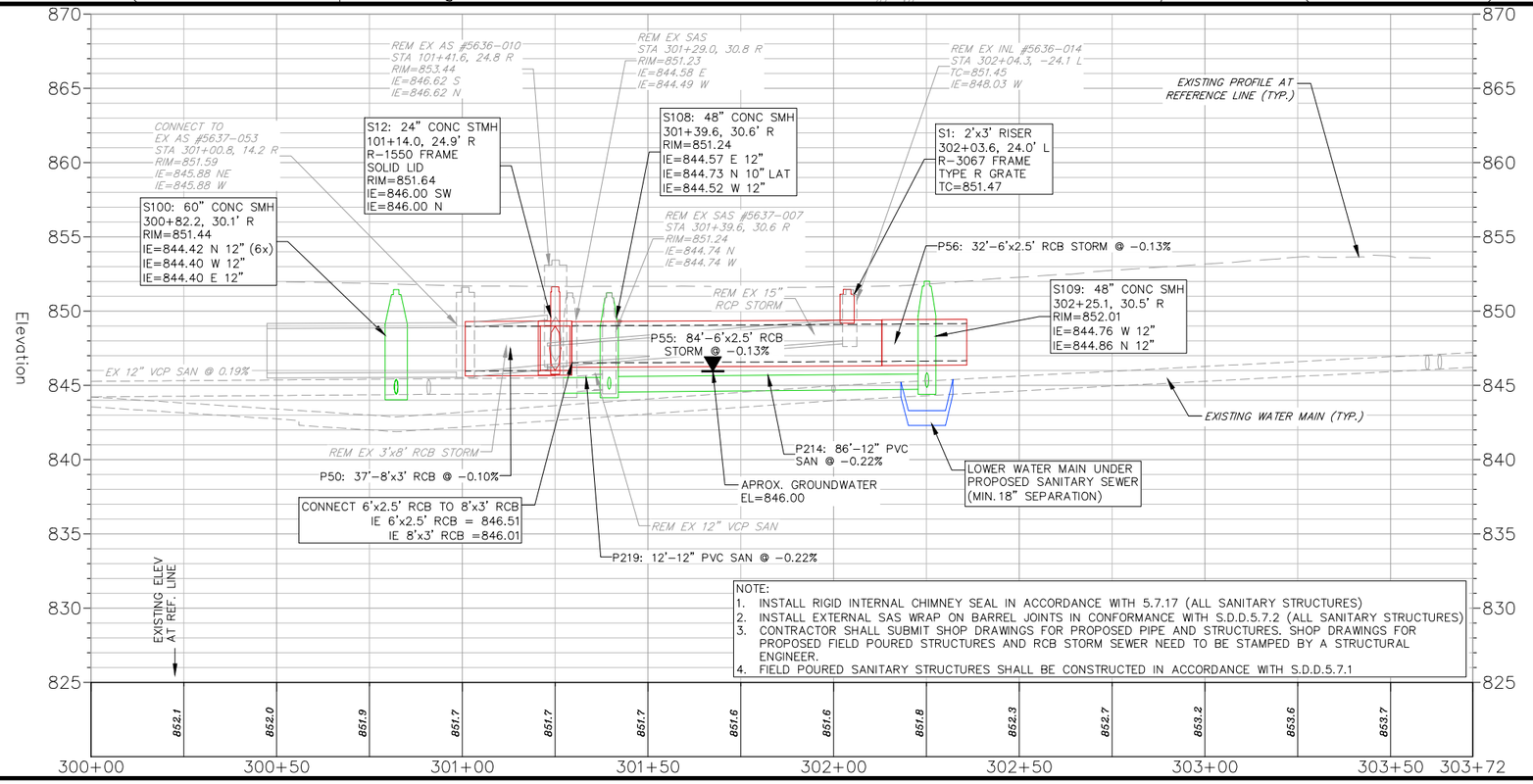
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NO.	DATE	REMARKS	

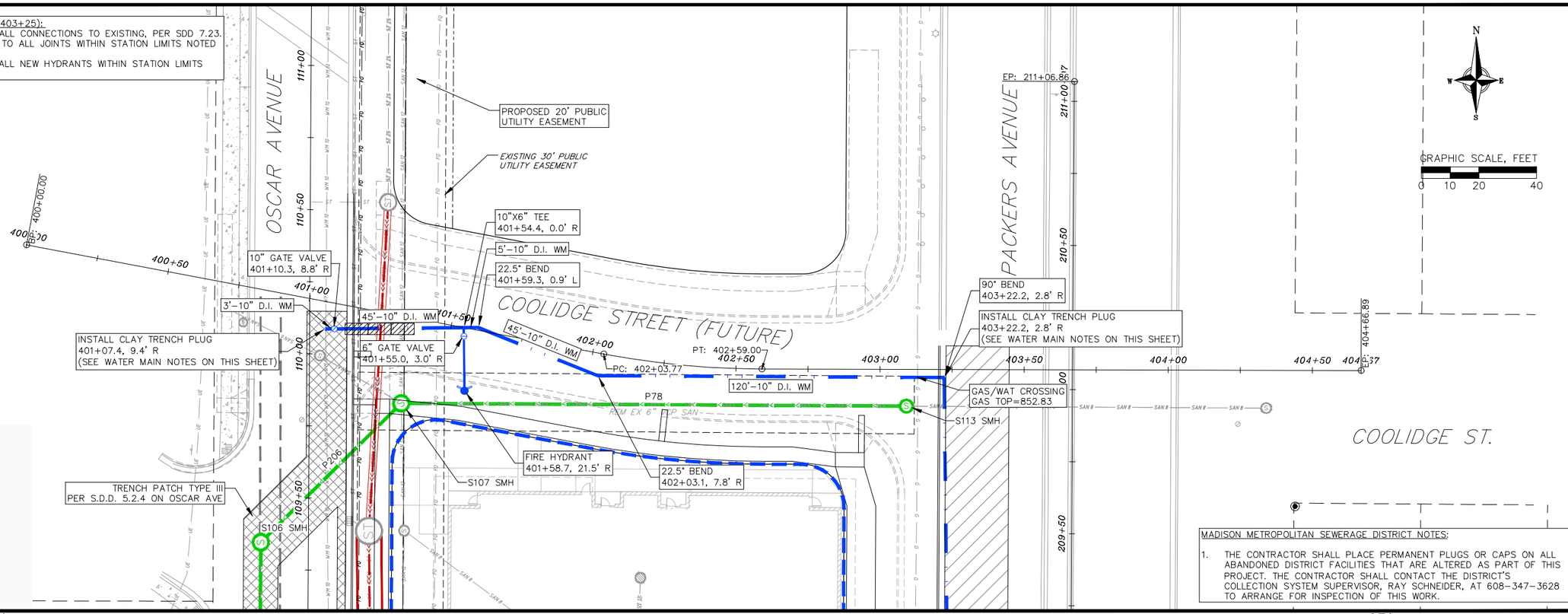
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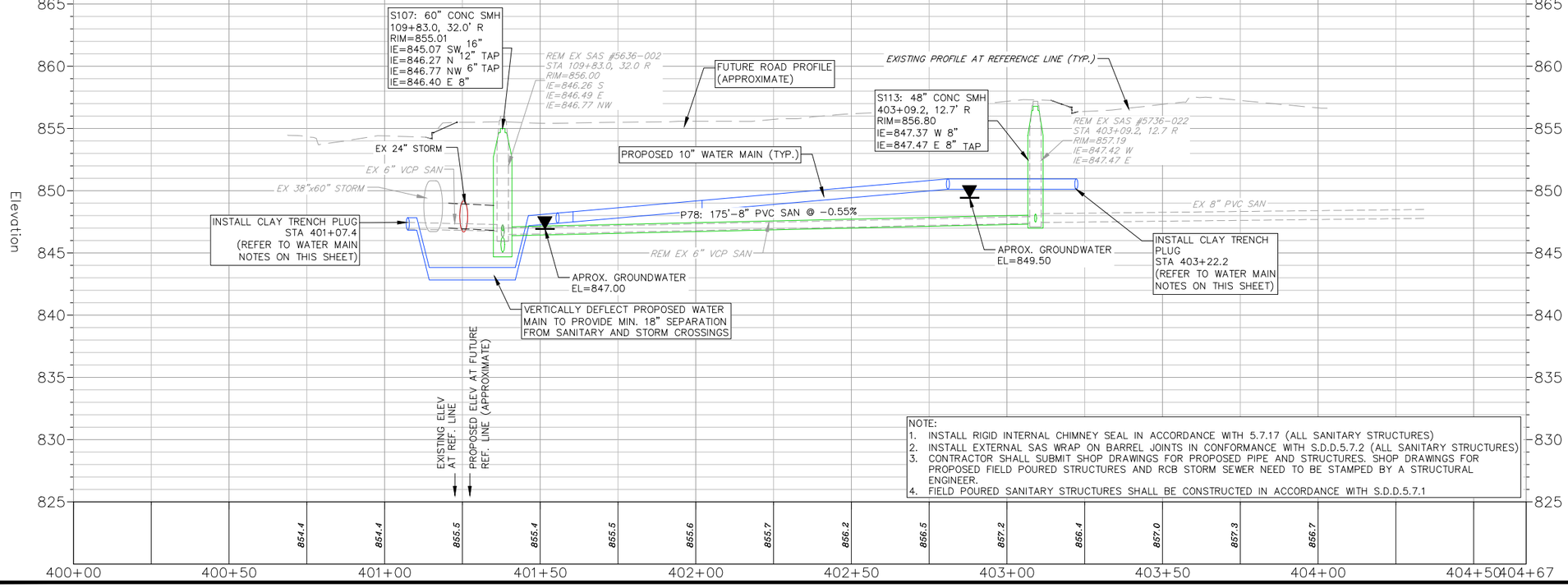
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WATER MAIN NOTES (STA 401+00 TO 403+25):
1. INSTALL CLAY TRENCH PLUGS AT ALL CONNECTIONS TO EXISTING, PER SDD 7.23.
2. INSTALL FLUOROCARBON GASKETS TO ALL JOINTS WITHIN STATION LIMITS NOTED ABOVE.
3. PLUG HYDRANT DRAIN PORTS ON ALL NEW HYDRANTS WITHIN STATION LIMITS NOTED ABOVE.



MADISON METROPOLITAN SEWERAGE DISTRICT NOTES:
1. THE CONTRACTOR SHALL PLACE PERMANENT PLUGS OR CAPS ON ALL ABANDONED DISTRICT FACILITIES THAT ARE ALTERED AS PART OF THIS PROJECT. THE CONTRACTOR SHALL CONTACT THE DISTRICT'S COLLECTION SYSTEM SUPERVISOR, RAY SCHNEIDER, AT 608-347-3628 TO ARRANGE FOR INSPECTION OF THIS WORK.



NOTE:
1. INSTALL RIGID INTERNAL CHIMNEY SEAL IN ACCORDANCE WITH 5.7.17 (ALL SANITARY STRUCTURES)
2. INSTALL EXTERNAL SAS WRAP ON BARREL JOINTS IN CONFORMANCE WITH S.D.D.5.7.2 (ALL SANITARY STRUCTURES)
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4. FIELD POURED SANITARY STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH S.D.D.5.7.1

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Utilities Plan & Profile - Future Coolidge Street

The Central at The Forge - Public Improvement Plans
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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 BERT CHEE (HCHEE@CITYOFMADISON.COM), AT LEAST 24 HOURS IN ADVANCE OF NEEDING BASE LOCATIONS MARKED.
2. BASES INSTALLED IN TERRACE SHALL BE 4' FROM FACE OF CURB UNLESS OTHERWISE NOTED, SUBJECT TO NOTE 1 ABOVE.
3. CONCRETE BASES AND HANDHOLES TO BE INSTALLED BY THE CONTRACTOR ARE PROVIDED WITH STATION, OFFSET & ELEVATION OF FINAL SURFACE AT THE CENTER OF THE STRUCTURE. BASE INSTALLATION SHALL FOLLOW STANDARD DETAIL DRAWING 6.01.
4. THE CONTRACTOR SHALL DO ALL WORK IN ACCORDANCE WITH "CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION" AND ADDEMDUMS THERETO. cityofmadison.com/engineering/documents/standard-specifications/CompleteSpecBook.pdf
5. THE CONTRACTOR SHALL CALL CITY M&I SHOP (266-4767) AT THE MOBILITY & INFRASTRUCTURE SHOP AT LEAST 24-HOURS IN ADVANCE OF POURING BASES OR BURYING CONDUIT TO ARRANGE FOR INSPECTION. ANY WORK COMPLETED WITHOUT INSPECTION IS SUBJECT TO REJECTION.
6. THE CONTRACTOR SHALL CALL CITY M&I SHOP (266-4767) PRIOR TO REMOVING OR CONNECTING TO EXISTING CONDUITS OR HANDHOLES. CONTRACTOR SHALL FIELD VERIFY CONDUIT SIZE.
7. THE CONTRACTOR SHALL INSTALL TRACER WIRE IN ALL NEW CONTRACTOR INSTALLED 3" CONDUIT.
8. THE CONTRACTOR SHALL PROVIDE TEMPORARY STREET LIGHTING ALONG PACKERS AVE PER THE DEVELOPERS AGREEMENT.
9. THE CONTRACTOR SHALL ARRANGE FOR PICKUP OF THE FOLLOWING CITY MATERIALS:

$\frac{5}{8}$" X 19" ANCHOR BOLTS:	1 SETS OF 4 FOR G BASE
1" X 40" ANCHOR BOLTS:	1 SETS OF 4 FOR LB-3R BASE
$1\frac{1}{4}$" X 48" ANCHOR BOLTS:	1 SETS OF 4 FOR LB-8 BASE

HH3
REMOVE EXISTING HANDHOLE
FURNISH AND INSTALL HANDHOLE TYPE 7
FURNISH AND INSTALL SPLICE CASE
SPLICE FIBER CABLE
STA: 101+09 OFF: 50.70 L

EXISTING FIBER

EXISTING FIBER

INSTALL 3" CONDUIT
INSTALL 12 CT FIBER
INSTALL 144 CT FIBER
INSTALL TRACER WIRE

COMMERCIAL AVE

OSCAR AVE

100+00 101+00 102+00 103+00 104+00 105+00 106+00.00

INSTALL 3" CONDUIT
INSTALL 144 CT FIBER
INSTALL TRACER WIRE

INSTALL 3" CONDUIT
INSTALL 12 CT FIBER
INSTALL TRACER WIRE

INSTALL 12 CT FIBER
IN EXISTING CONDUIT

HH2
FURNISH AND INSTALL HANDHOLE TYPE 7
STA: 101+27 OFF: 23.75 R

MH1
EXISTING MH
STA: 101+19 OFF: 49.20 R

HH4
FURNISH AND INSTALL HANDHOLE TYPE 5
STA: 104+74 OFF: 18.32 R

2150 COMMERCIAL AVE

HH1
EXISTING HH TYPE 1
STA: 101+09 OFF: 94.62 R

TC1
EXISTING TRAFFIC SIGNAL CABINET
SPLICE NEW 12 CT FIBER
STA: 100+35 OFF: 51.45 R

PACKERS AVE

MARK	REVISION	DATE	BY
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Designed By: BAC
Date: 10/28/2026
Scale: 1" = 40'
E-1

16014

MADISON, WI

CONTRACT NO: 9700

ELECTRICAL PLAN - FIBER OPTIC

2150 COMMERCIAL AVENUE

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16014

E-1

INSTALL AERIAL CABLE

INSTALL AERIAL CABLE

INSTALL 3" CONDUIT
INSTALL 144 CT FIBER
INSTALL TRACER WIRE

INSTALL 3" CONDUIT
INSTALL 144 CT FIBER
INSTALL TRACER WIRE

INSTALL 144 CT FIBER IN
EXISTING CONDUIT

OSCAR AVE

106+00.00

107+00

108+00

109+00

110+00

111+00

112+00.00

HH5
FURNISH AND INSTALL HANDHOLE TYPE 5
STA: 107+83 OFF: 17.58 R

HH6
FURNISH AND INSTALL HANDHOLE TYPE 5
STA: 109+74 OFF: 43.00 R

HH7
REMOVE EXISTING HANDHOLE
FURNISH AND INSTALL HANDHOLE TYPE 5
STA: 110+15 OFF: 43.13 R

2150 COMMERCIAL AVE

FUTURE COOLIDGE ST

MARK	REVISION	DATE	BY
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Designed By: BAC
Date: 10/28/2026
Scale: 1" = 40'

E-2

16014

MADISON, WI

CONTRACT NO: 9700

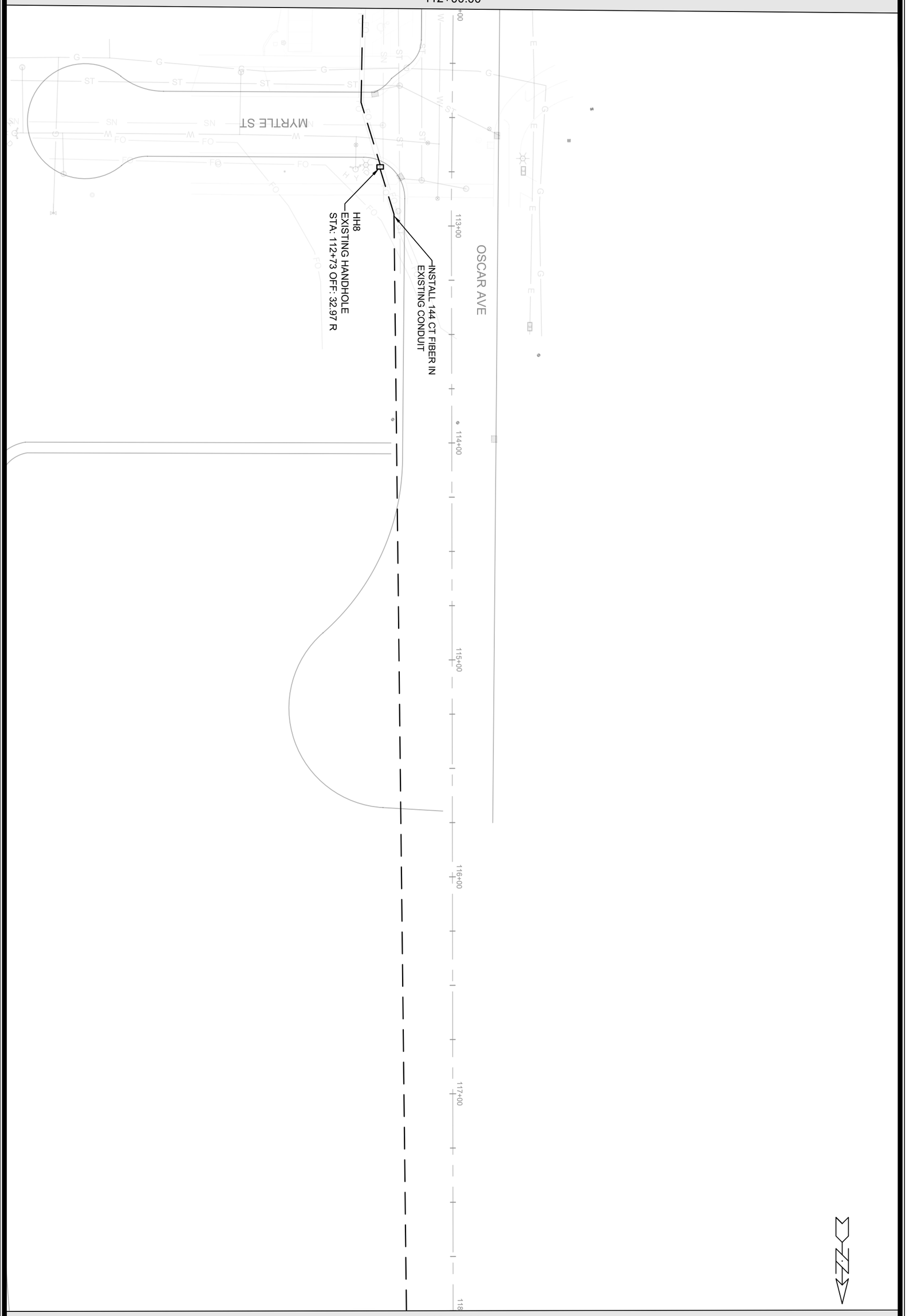
ELECTRICAL PLAN - FIBER OPTIC

2150 COMMERCIAL AVENUE

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16014

E-2



16014	ELECTRICAL PLAN - FIBER OPTIC	16014	
E-3	2150 COMMERCIAL AVENUE	MADISON, WI	
	M:\DESIGN\Projects\16014\CAD\Traffic\16014TE-Electrical.dwg	CONTRACT NO:	9700

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Designed By: BAC	Date: 10/28/2026	Scale: 1" = 40'
16014		E-3



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Designed By: BAC | Date: 10/28/2026 | Scale: 1" = 40' | E-4

16014

MADISON, WI

CONTRACT NO: 9700

ELECTRICAL PLAN - FIBER OPTIC

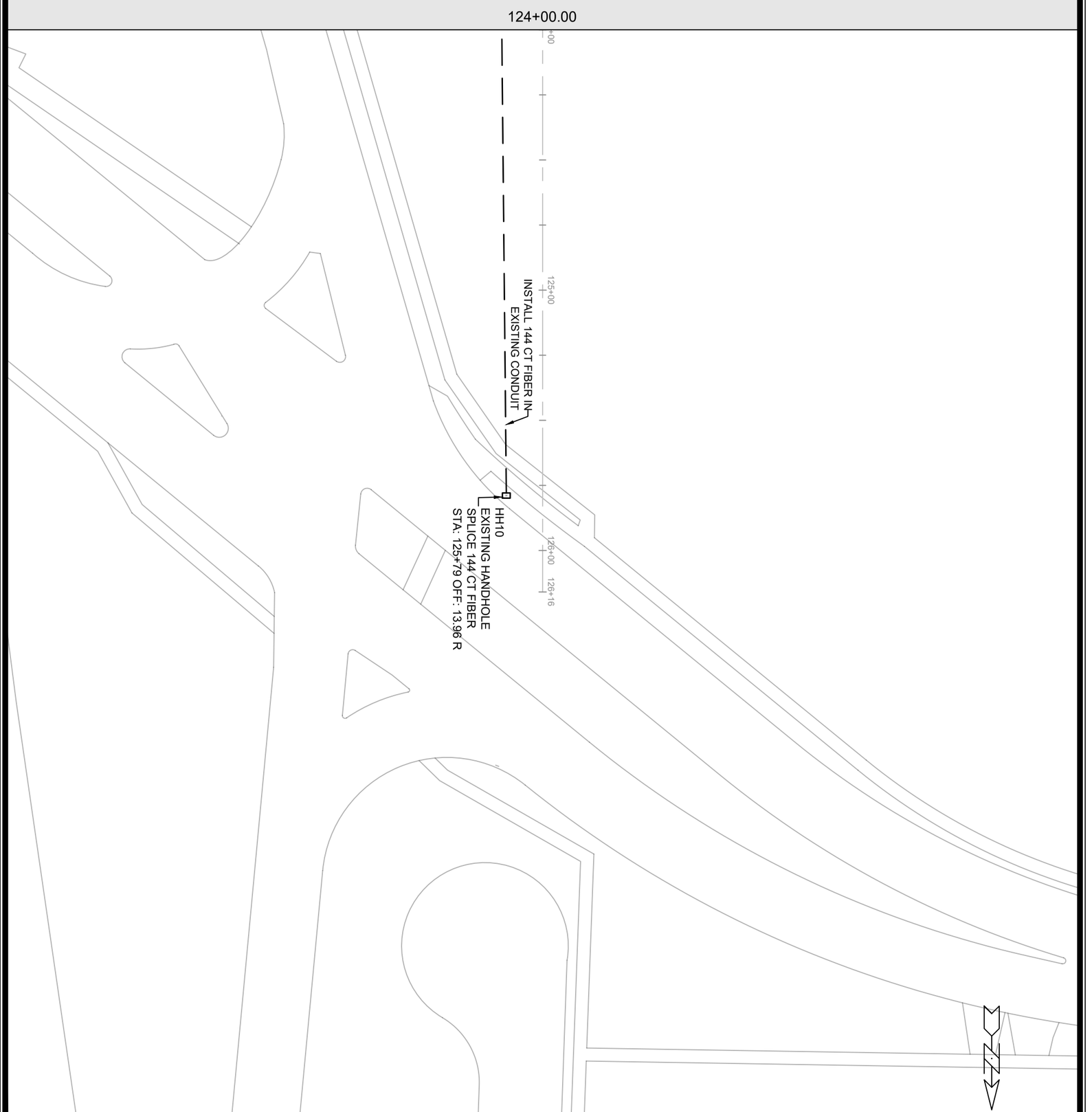
2150 COMMERCIAL AVENUE

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CITY OF MADISON WISCONSIN

16014

E-4



16014
E-5

ELECTRICAL PLAN - FIBER OPTIC — 16014

2150 COMMERCIAL AVENUE — MADISON, WI

M:\DESIGN\Projects\16014\CAD\Traffic\16014TE-Electrical.dwg — CONTRACT NO: 9700

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Designed By: BAC | Date: 10/28/2026 | Scale: 1" = 40'

16014 | E-5

SL3862
EXISTING STREETLIGHT POLE

INSTALL AERIAL CABLE

TSL1
INSTALL TEMP WOOD POLE + 100W LED
STA: 102+35 OFF: 23.12 L

INSTALL AERIAL CABLE

TSL2
INSTALL TEMP WOOD POLE + 100W LED
STA: 104+65 OFF: 23.40 L

INSTALL AERIAL CABLE

COMMERCIAL AVE

OSCAR AVE

100+00 101+00 102+00 103+00 104+00 105+00 106+00.00

TS1
REMOVE EXISTING BASE
INSTALL LB-8 BASE
INSTALL CITY FURNISHED POLE, TROMBONE ARM, AND SIGNAL FOR WB COMMERCIAL AVE
STA: 101+09.13 OFF: 88.23 R

HH1
EXISTING HANDHOLE TYPE 1

INSTALL 2-3" CONDUIT
INSTALL 1-2" CONDUIT
INSTALL 12-14 AWG SIGNAL CABLE

TS3
INSTALL G BASE
INSTALL APS BUTTON
STA: 101+27.23 OFF: 129.60 R

TS2
REMOVE EXISTING BASE
INSTALL LB-3R BASE
RELOCATE POLE, SIGNAL, STREETLIGHT, AND CAMERA FOR SB PACKERS AVE
STA: 101+26.68 OFF: 132.47 R

SEE GENERAL NOTE 8. ON E-1

2150 COMMERCIAL AVE

PACKERS AVE

MARK	REVISION	DATE	BY
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Designed By: BAC
Date: 10/28/2026
Scale: 1" = 40'

E-6

16014

ELECTRICAL PLAN - TEMPORARY SIGNAL AND LIGHTING

2150 COMMERCIAL AVENUE

MADISON, WI

CONTRACT NO: 9700

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16014

E-6

106+00.00

TSL3
INSTALL TEMP WOOD POLE + 100W LED
STA: 107+04 OFF: 23.54 L

INSTALL AERIAL CABLE

TSL4
INSTALL TEMP WOOD POLE + 100W LED
STA: 108+75 OFF: 35.79 L

INSTALL AERIAL CABLE

TSL5
INSTALL TEMP WOOD POLE + 100W LED
STA: 110+54 OFF: 24.46 L

OSCAR AVE

107+00 108+00 109+00 110+00 111+00 112

112+00.00

FUTURE COOLIDGE ST

2150 COMMERCIAL AVE

MARK	REVISION	DATE	BY
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Designed By: BAC
Date: 10/28/2026
Scale: 1" = 40'

16014

E-7

ELECTRICAL PLAN - TEMPORARY SIGNAL AND LIGHTING

2150 COMMERCIAL AVENUE

MADISON, WI

CONTRACT NO: 9700

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16014

E-7

COMMERCIAL AVENUE

6" Crosswalk Epoxy

8" White Epoxy

24" Stop Epoxy

4" Double Yellow Epoxy

Text ONLY Epoxy

8" White Epoxy

Bike Symbol Epoxy

Left Arrow Epoxy

6" White Epoxy

6" Yellow 10' Line X 30' Gap Epoxy

Remove Existing Crosswalk

Bike Symbol Epoxy

4" Double Yellow Epoxy

24" Stop Epoxy

6" Yellow 10' Line X 30' Gap Epoxy

8" White Epoxy

6" Crosswalk Epoxy

PACKERS AVENUE

80'
12'
10'
18'
225'
190'
250'
45°
2'
7'
13'
12'
11'
12.5'

REVISION	DATE	BY
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Designed By: GCIT | Date: 11/2/2026 4:23 PM | Scale: 1" = 40' | PM-1

MARK | 16014

16014

MADISON, WI

CONTRACT NO: 9700

PAVEMENT MARKING PLAN

2150 COMMERCIAL AVENUE

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16014

PM-1

OSCAR AVENUE

Remove Existing
Crosswalk

Remove Existing
Crosswalk

6" Yellow
10' Line X 30' Gap Epoxy

6" Yellow
10' Line X 30' Gap Epoxy

PACKERS AVENUE

13'
11'
12'

13'
11'
12.5'

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16014

MADISON, WI

CONTRACT NO: 9700

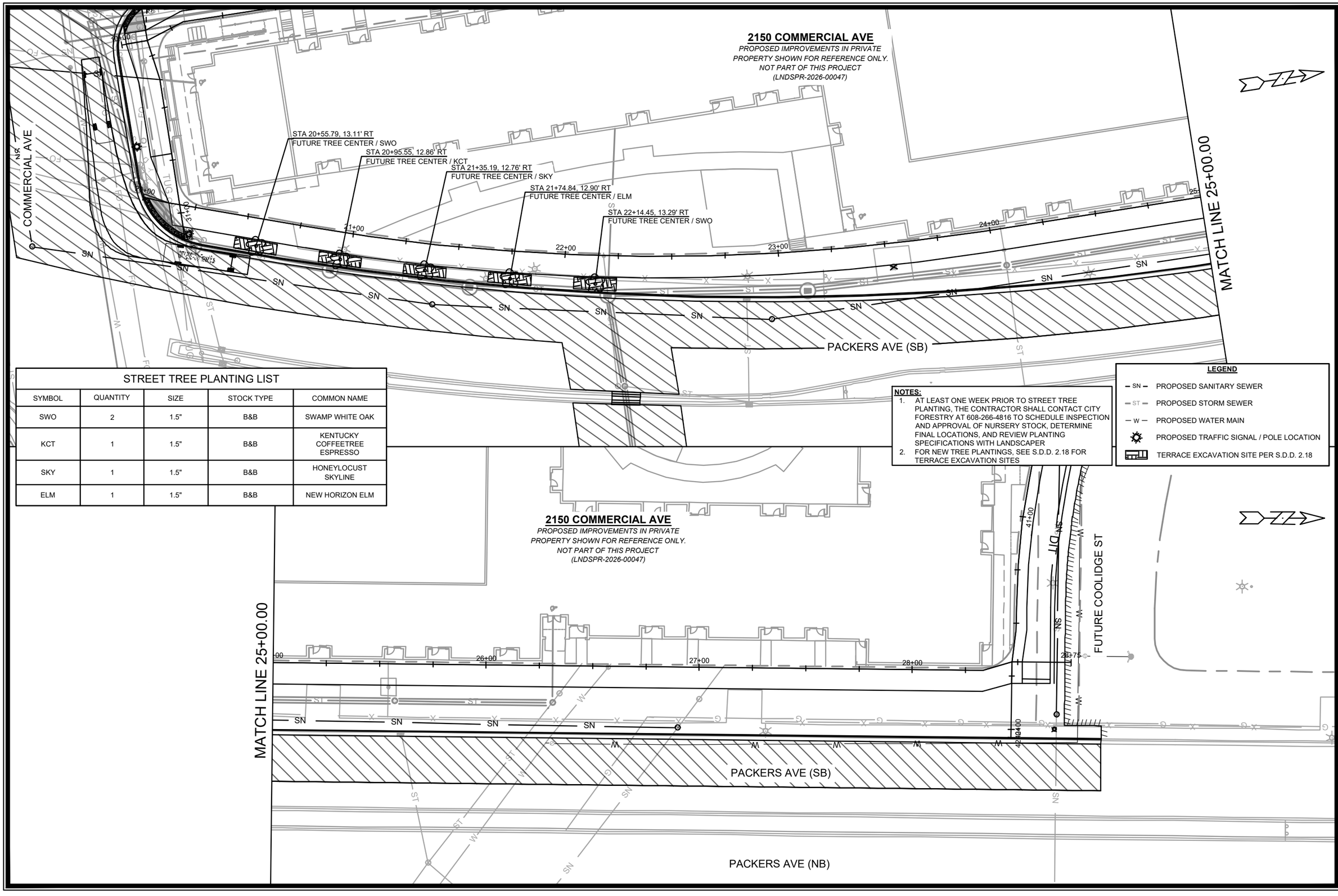
PAVEMENT MARKING PLAN

2150 COMMERCIAL AVENUE

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16014

PM-2



STREET TREE PLANTING LIST

SYMBOL	QUANTITY	SIZE	STOCK TYPE	COMMON NAME
SWO	2	1.5"	B&B	SWAMP WHITE OAK
KCT	1	1.5"	B&B	KENTUCKY COFFEETREE ESPRESSO
SKY	1	1.5"	B&B	HONEYLOCUST SKYLINE
ELM	1	1.5"	B&B	NEW HORIZON ELM

NOTES:

1. AT LEAST ONE WEEK PRIOR TO STREET TREE PLANTING, THE CONTRACTOR SHALL CONTACT CITY FORESTRY AT 608-266-4816 TO SCHEDULE INSPECTION AND APPROVAL OF NURSERY STOCK, DETERMINE FINAL LOCATIONS, AND REVIEW PLANTING SPECIFICATIONS WITH LANDSCAPER
2. FOR NEW TREE PLANTINGS, SEE S.D.D. 2.18 FOR TERRACE EXCAVATION SITES

LEGEND

- SN — PROPOSED SANITARY SEWER
- ST — PROPOSED STORM SEWER
- W — PROPOSED WATER MAIN
- PROPOSED TRAFFIC SIGNAL / POLE LOCATION
- TERRACE EXCAVATION SITE PER S.D.D. 2.18

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16014

MADISON, WI

CONTRACT NO: 9700

LANDSCAPING PLAN - PACKERS AVE

2150 COMMERCIAL AVENUE

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16014

L-1

10+75.00

11+50.00

12+25.00

13+00.00

10+50.00

11+25.00

12+00.00

12+75.00

10+25.00

11+00.00

11+75.00

12+50.00

MARK	REVISION	DATE	BY
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Designed By: GCIT | Date: 10/28/2026 9:32 AM | Scale: 1" = 20'

16014

MADISON, WI

CONTRACT NO: 9700

CROSS SECTIONS - OSCAR AVE

2150 COMMERCIAL AVENUE

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16014

X-1

13+75.00

14+50.00

15+25.00

16+00.00

13+50.00

14+25.00

15+00.00

15+75.00

13+25.00

14+00.00

14+75.00

15+50.00

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16014

MADISON, WI

CONTRACT NO: 9700

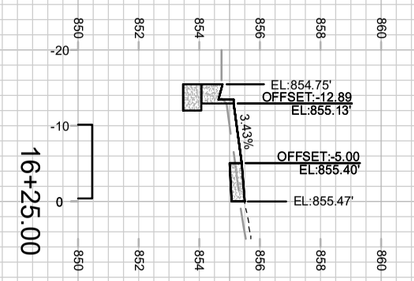
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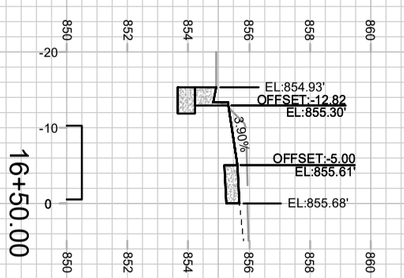
2150 COMMERCIAL AVENUE

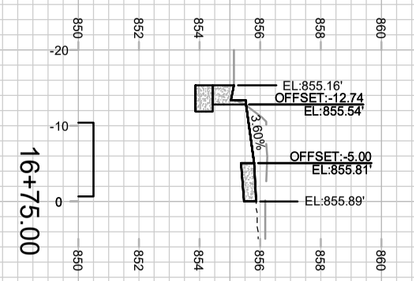
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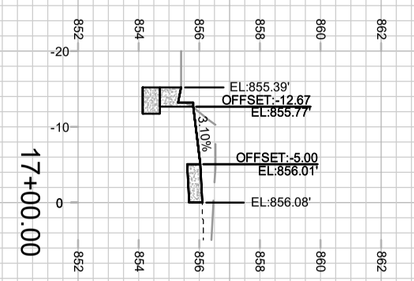
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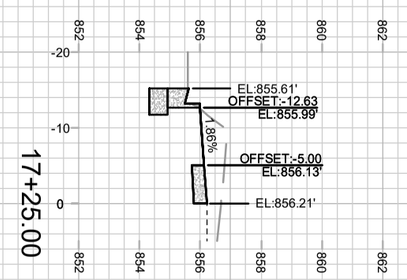
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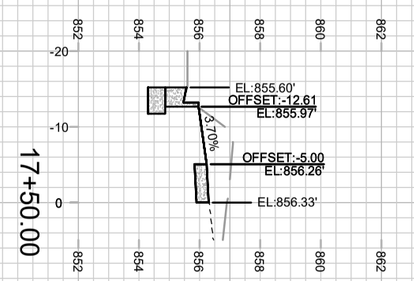


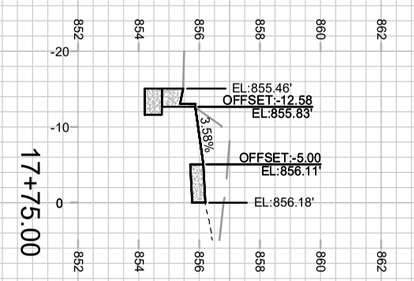


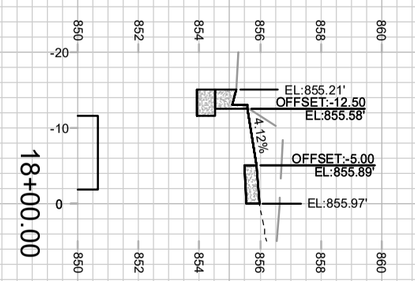


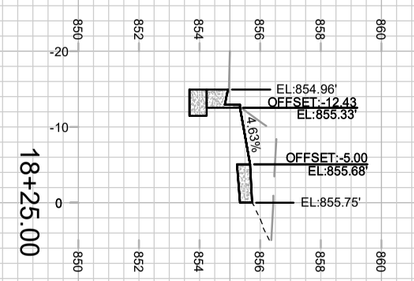


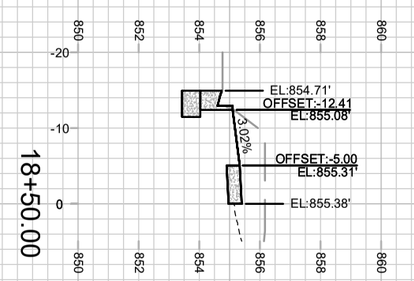












X-3

16014

CROSS SECTIONS - OSCAR AVE 16014

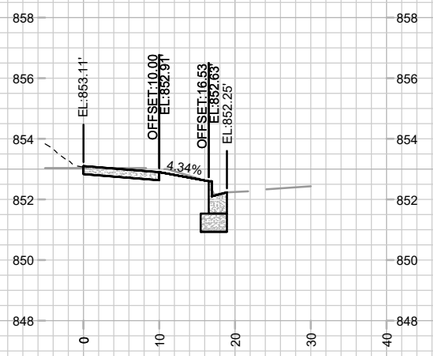
2150 COMMERCIAL AVENUE MADISON, WI

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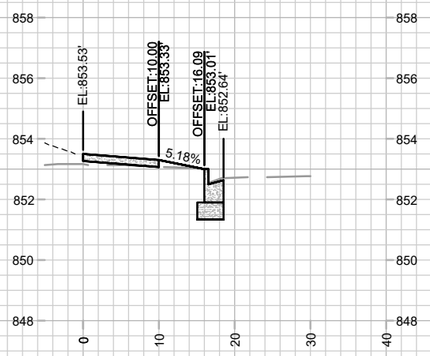
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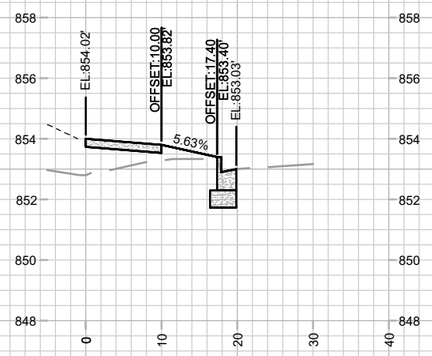
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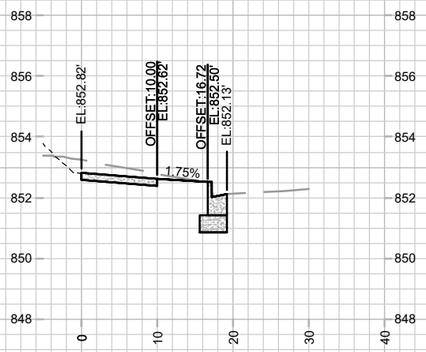
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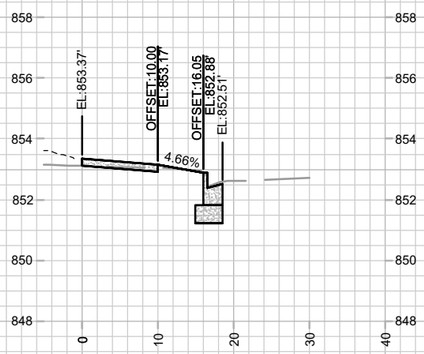
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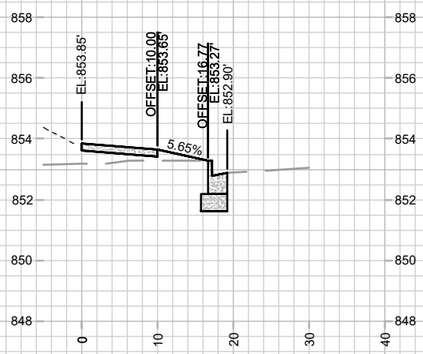
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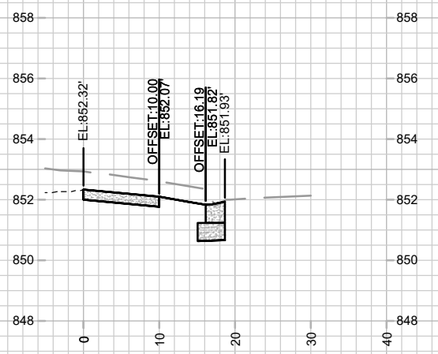
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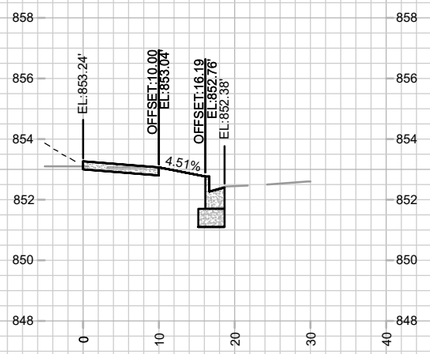
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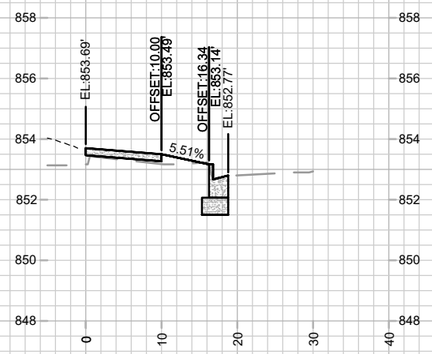
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20+25.00



21+00.00



21+75.00

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16014

MADISON, WI

CONTRACT NO: 9700

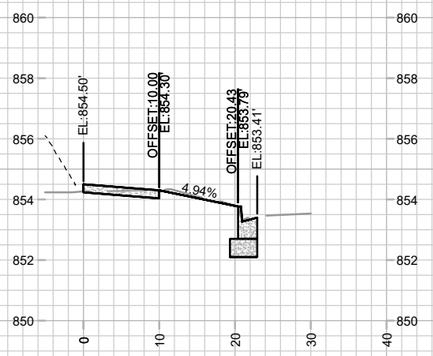
CROSS SECTIONS - PACKERS AVE

2150 COMMERCIAL AVENUE

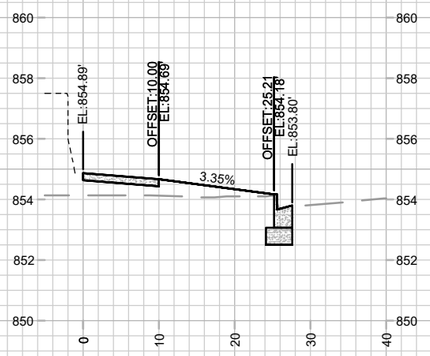
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16014

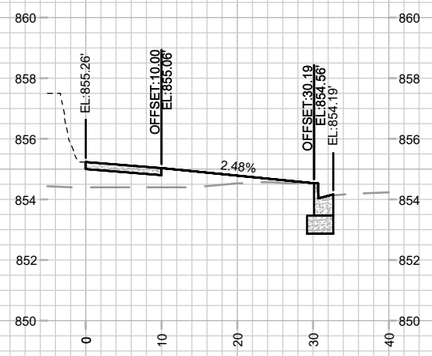
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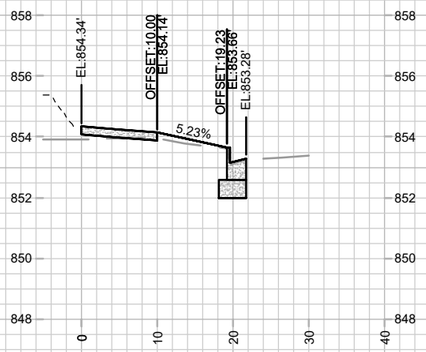
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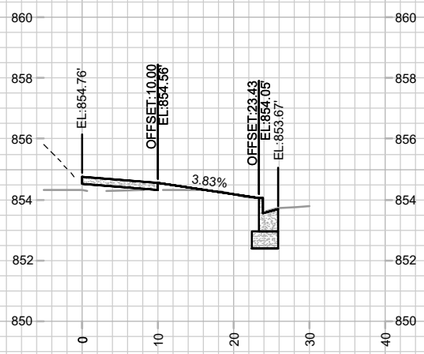
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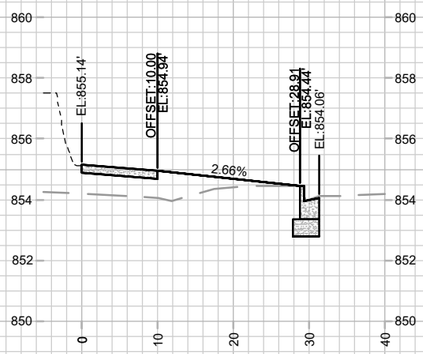
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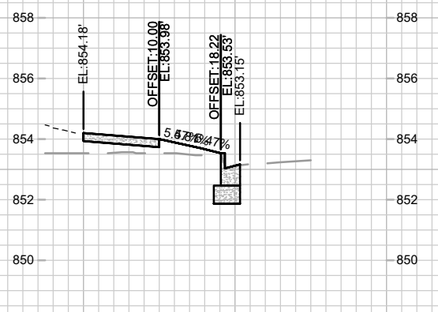
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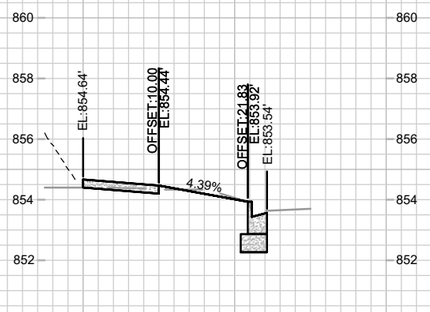
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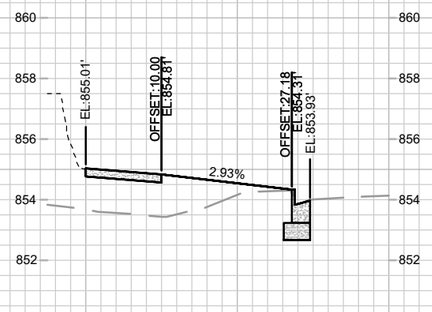
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22+50.00



23+25.00



24+00.00

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X-5

16014

CROSS SECTIONS - PACKERS AVE

2150 COMMERCIAL AVENUE

MADISON, WI

CONTRACT NO: 9700

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16014

X-5

25+25.00

26+00.00

26+75.00

25+00.00

25+75.00

26+50.00

24+75.00

25+50.00

26+25.00

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16014

MADISON, WI

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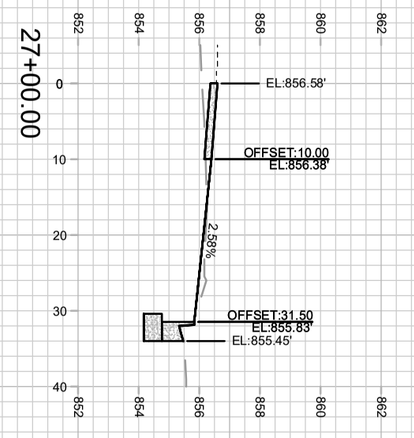
CROSS SECTIONS - PACKERS AVE

2150 COMMERCIAL AVENUE

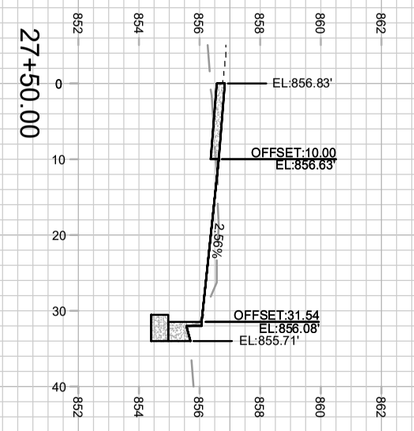
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16014

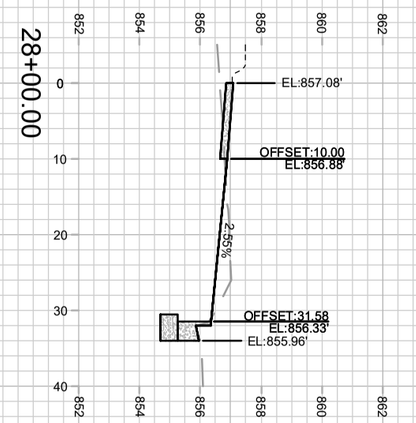
X-6

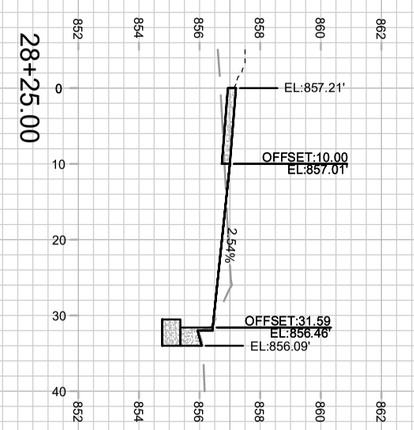












X-7

16014

CROSS SECTIONS - PACKERS AVE 16014

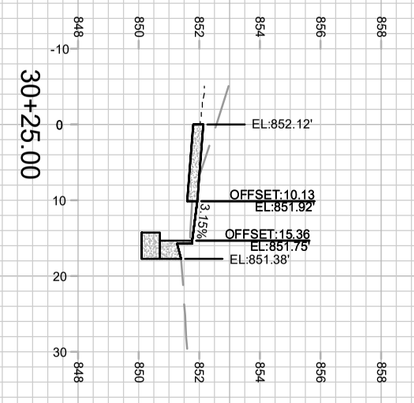
2150 COMMERCIAL AVENUE MADISON, WI

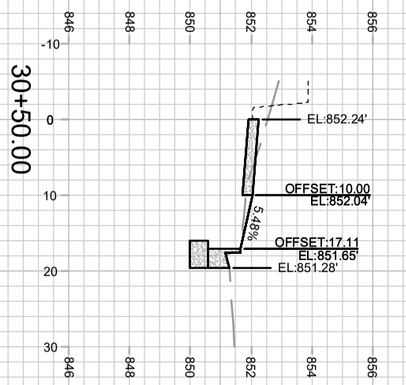
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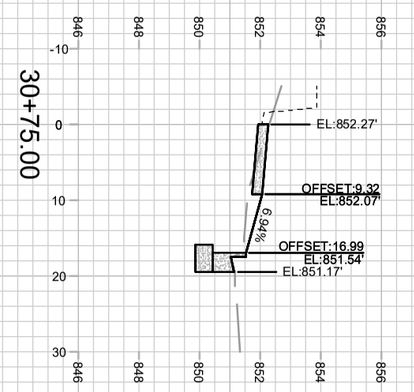
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Designed By: GCIT | Date: 10/28/2026 9:32 AM | Scale: 1" = 20'

16014 X-7







X-8

16014

CROSS SECTIONS - COMMERCIAL AVE — 16014

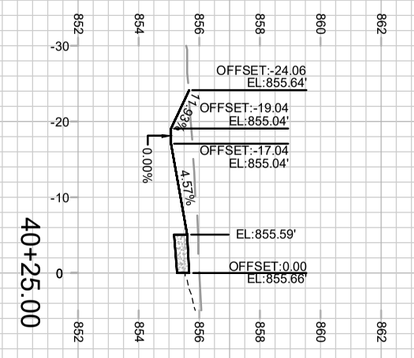
2150 COMMERCIAL AVENUE — MADISON, WI

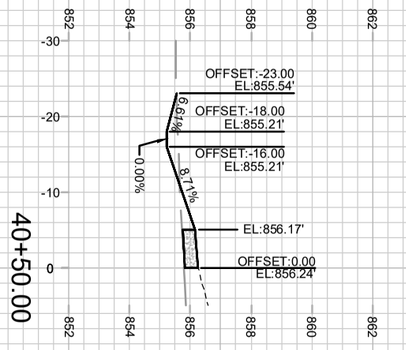
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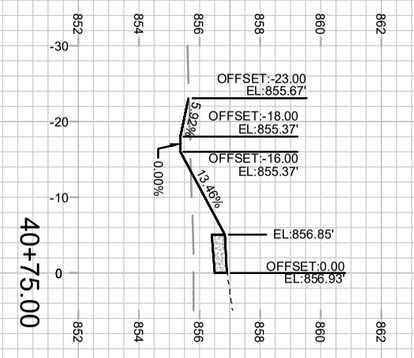
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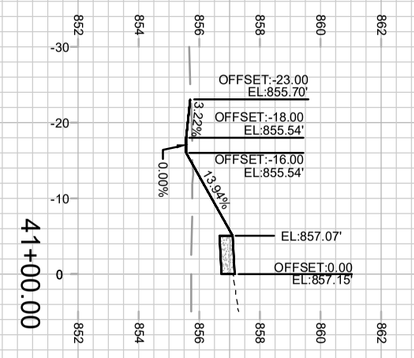
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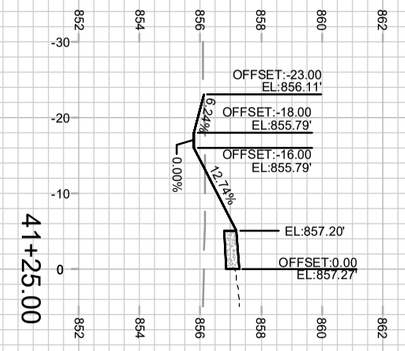
16014 | X-8

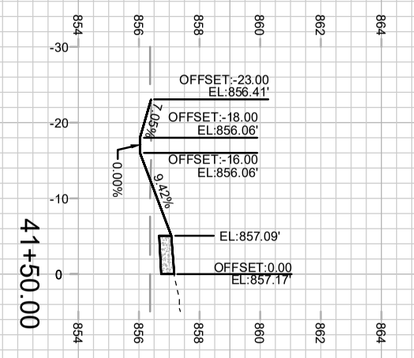












X-9

16014

CROSS SECTIONS - FUTURE COOLIDGE ST 16014

2150 COMMERCIAL AVENUE MADISON, WI

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Designed By: GCIT | Date: 10/28/2026 9:33 AM | Scale: 1" = 20'

16014 X-9

MAINTENANCE LEGEND:

- = TERRACE REQUIRE MOWING BY CITY
- = SIDEWALK AND BIKE PATHS REQUIRE SNOW REMOVAL BY CITY
- = BUS STOP PAD REQUIRES SNOW REMOVAL BY CITY
- =CROSSWALK OR CONCRETE WATERWAY REQUIRE SNOW REMOVAL BY CITY)
- = PRIVATELY MAINTAINED (MEDIANS, ISLAND, ROUNDABOUTS & PRIVATE OUTLOTS)
- = PUBLIC CITY ENGINEERING STORMWATER PROPERTY
- = PUBLIC CITY PARK PROPERTY
- = PRIVATE OUTLOT
- = PHASE BOUNDARY

SPECIAL FEATURES LEGEND:

- = SUSPENDED PAVEMENT SYSTEM
- = STORM WATER FEATURE
- = UNDERDRAIN

NOT FOR CONSTRUCTION - CITY RECORDS ONLY

OSCAR AVE

COMMERCIAL AVE

2150 COMMERCIAL AVE

FUTURE COOLIDGE ST

PACKERS AVE (SB)

PACKERS AVE (NB)

MARK	REVISION	DATE	BY
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Designed By: GCIT | Date: 10/28/2026 9:35 AM | Scale: 1" = 80' | MN-1

16014

MADISON, WI

CONTRACT NO: 9700

MAINTENANCE PLAN (CITY USE ONLY)

2150 COMMERCIAL AVENUE

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16014

MN-1