

PROJECT ID: 2565-09-70

COUNTY: MILWAUKEE

ORDER OF SHEETS

Section No.	1	Title
Section No.	2	Typical Sections and Details
Section No.	3	Estimate of Quantities
Section No.	3	Miscellaneous Quantities
Section No.	4	Right-of-Way Plat
Section No.	5	Plan and Profile
Section No.	6	Standard Detail Drawings
Section No.	7	Sign Plates
Section No.	8	Structure Plans
Section No.	9	Computer Earthwork Data
Section No.	9	Cross Sections

TOTAL SHEETS =



DESIGN DESIGNATION

A.A.D.T.	2019	STH 57	SILVER SPRING	EB OFF RAMP
A.A.D.T.	=	13,600	23,000	2,700
A.A.D.T.	=	N/A	N/A	N/A
D.H.V.	=	N/A	N/A	N/A
D.D.	=	N/A	N/A	N/A
T.	=	N/A	N/A	N/A
DESIGN SPEED	=	40 MPH	40 MPH	20 MPH
ESALS	=	N/A	N/A	N/A

CONVENTIONAL SYMBOLS

PLAN

CORPORATE LIMITS	
PROPERTY LINE	
LOT LINE	
LIMITED HIGHWAY EASEMENT	
EXISTING RIGHT OF WAY	
PROPOSED OR NEW R/W LINE	
SLOPE INTERCEPT	
REFERENCE LINE	
EXISTING CULVERT	
PROPOSED CULVERT (Box or Pipe)	
COMBUSTIBLE FLUIDS	
MARSH AREA	
WOODED OR SHRUB AREA	

PROFILE

GRADE LINE	
ORIGINAL GROUND	
MARSH OR ROCK PROFILE (To be noted as such)	
SPECIAL DITCH	
GRADE ELEVATION	
CULVERT (Profile View)	
UTILITIES	
ELECTRIC	
FIBER OPTIC	
GAS	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

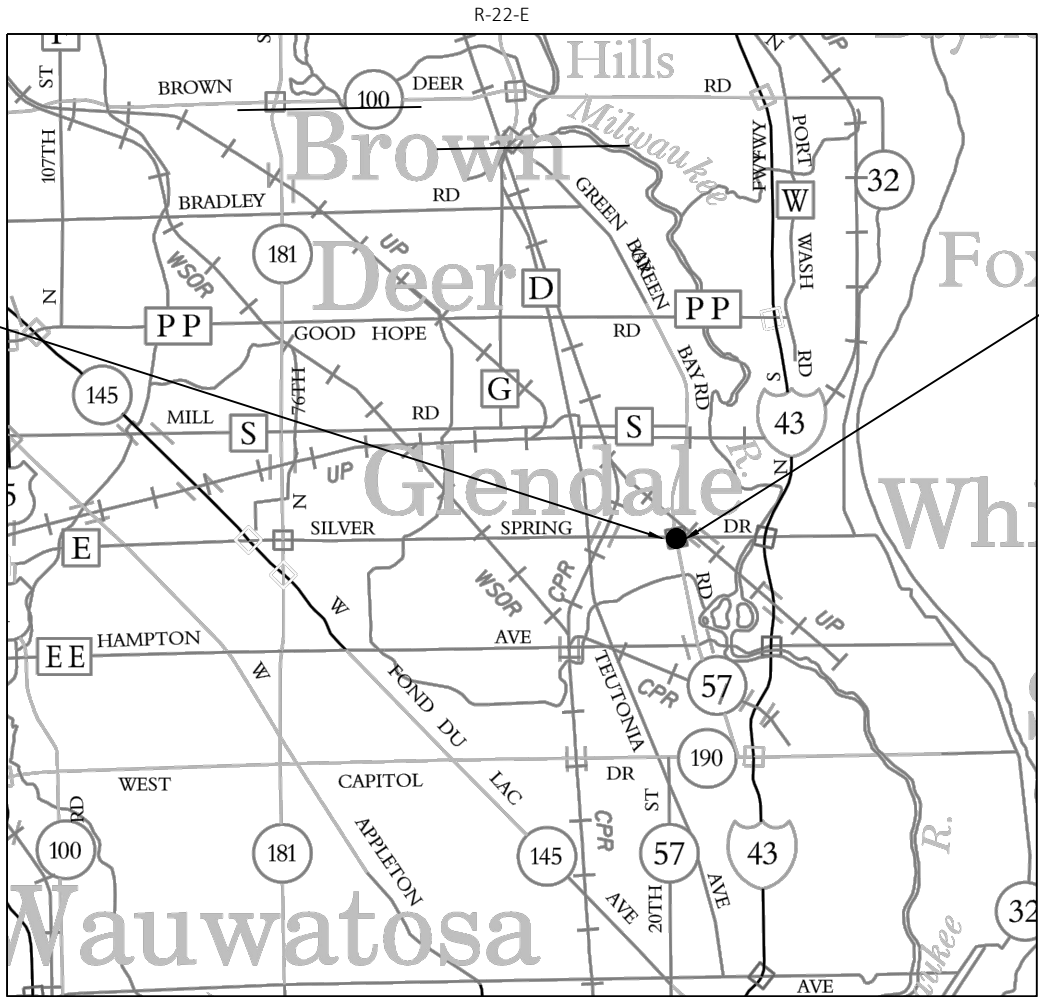
STH 57
RAMPS WITH SILVER SPRING DRIVE
STH 57
MILWAUKEE

STATE PROJECT NUMBER
2565-09-70

30% PRELIMINARY PLAN
1/22/2019

BEGIN PROJECT 2565-09-70
STA 501+68.15
X=599450.20
Y=328621.90

END PROJECT 2565-09-70
STA 506+08.98
X= 598864.05
Y= 328961.06



LAYOUT
SCALE 0 2 MI

TOTAL NET LENGTH OF CENTERLINE =

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COORDINATE REFERENCE SYSTEM (WISCRS), MILWAUKEE COUNTY, NAD83 (2011), IN U.S. SURVEY FEET. POSITIONS SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES ARE THE SAME AS GROUND DISTANCES. ELEVATIONS ARE REFERENCED TO NAVD 88 (2012). GPS DERIVED ELEVATIONS ARE BASED ON GEOID 12A.

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY	
Surveyor	DAAR ENGINEERING
Designer	EB HAZBAVI
Project Manager	BOB BELLIN
Regional Examiner	REGIONAL EXAMINER
Regional Supervisor	BEN ERUCHALU

APPROVED FOR THE DEPARTMENT
DATE: _____
(Signature)

E

AT&T WISCONSIN - COMMUNICATION LINE

JAY BULANEK
2005 PEWAUKEE RD
WAUKESHA, WI 53188-2443
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ATC MANAGEMENT, INC. - ELECTRICITY-TRANSMISSION

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CHARTER COMMUNICATIONS - COMMUNICATION LINE

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1320 N DR MARTIN LUTHER KING JR DR
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WIS.ENGINEERING@CHARTER.COM

WE ENERGIES - ELECTRICITY

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WE ENERGIES - GAS/PETROLEUM

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UTILITY CONTACTS

WISDOT - STREET LIGHTING

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(262) 574-5422
ERIC.PEREA@DOT.WI.GOV

WISDOT - SIGNAL

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141 NW BARSTOW STREET
WAUKESHA, WI 53188
(262) 521-4409
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WINDSTREAM KDL, LLC - COMMUNICATION LINE

MARY FISHER
13935 BISHOPS DR
BROOKFIELD, WI 53005
(262) 792-7938
MARY.B.FISHER@WINDSTREAM.COM

CITY OF GLENDALE

ROAD FACILITY/ SEWER/ STREET LIGHTING/ WATER/ WISCONSIN SIGNAL
CHARLIE IMIG
5909 N MILWAUKEE RIVER PARKWAY
GLENDALE, WI 53209
(414) 228-1742
C.IMIG@GLENDALE-WI.GOV

CITY OF MILWAUKEE - ELECTRICITY/ ROAD FACILITY/ SEWER/ WATER

ELECTRICITY/ ROAD FACILITY/ SEWER/ WATER
SAMIR AMIN
841 N BROADWAY
MILWAUKEE, WI 53202
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AGENCY CONTACTS

WISDOT - PROJECT MANAGER

Bob Bellin, P.E.
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(262) 521-4405
ROBERT.BELLIN@DOT.WI.GOV

CITY OF GLENDALE -FIRE DEPT

(414) 357-0867

MILWAUKEE COUNTY SHERIF'S DEPT

(414) 278-4788

WISDOT - PROJECT LEADER

EB HAZBAVI
141 NW BARSTOW STREET
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WI DNR LIASON

KRISTINA BETZOLD
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WAUKESHA, WI 53188
(414) 507-4946

GLENDALE CITY HALL

5909 N MILWAUKEE RIVER PARKWAY
GLENDALE, WI 53209
(414) 228-1718



GENERAL NOTES

- THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN. COORDINATE CONSTRUCTION ACTIVITIES WITH A CALL TO DIGGERS HOTLINE AND/OR A DIRECT CALL TO THE UTILITIES THAT HAVE FACILITIES IN THE AREA. NOT ALL UTILITIES ARE MEMBERS OF DIGGERS HOTLINE.
- CURB AND GUTTER GRADES ARE GIVEN TO THE FLANGE OF CURB AND GUTTER OR THEORETICAL FLANGE POINT OF INTEGRAL CURB AND GUTTER. CURB AND GUTTER RADII ARE MEASURED TO THE FLANGE OF CURB AND GUTTER OR THEORETICAL FLANGE POINT OF INTEGRAL CURB AND GUTTER.
- FOR INLET AND CATCH BASIN STRUCTURES LOCATED IN THE CURB OR IN FRONT OF BARRIER, STATION, OFFSET, AND ELEVATIONS ARE GIVEN TO THE FLOW LINE. MH STATION, OFFSET, AND ELEVATIONS ARE GIVEN TO THE CENTER OF STRUCTURE. SEE CONSTRUCTION DETAILS.
- CONTACT THE PROJECT ENGINEER, THE COUNTY SURVEYOR, AND SEWRPC AT LEAST TWO WEEKS BEFORE WORKING NEAR ANY SECTION CORNER MONUMENT.
- VERIFY EXISTING PAVEMENT ELEVATIONS AT ALL TIE-INS TO EXISTING PAVEMENT PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF A DISCREPANCY IS FOUND BETWEEN PROPOSED PLAN ELEVATIONS AND EXISTING PAVEMENT ELEVATIONS.
- SAWCUT EXISTING ASPHALT AND CONCRETE PAVEMENT AT THE MATCHLINE AS INDICATED ON THE PLAN OR AS DIRECTED BY THE ENGINEER.
- TINE CONCRETE PAVEMENT LONGITUDINALLY UNLESS OTHERWISE IDENTIFIED IN THE PLAN OR DIRECTED BY THE ENGINEER.
- RESHAPE, RESTORE AND FINISH ALL PREVIOUSLY GRASSED AREAS DISTURBED BY OPERATIONS OUTSIDE OF THE NORMAL CONSTRUCTION LIMITS AT NO EXPENSE TO THE DEPARTMENT
- DISTURBED AREAS WITHIN THE RIGHT OF WAY ARE TO BE TOPSOILED SALVAGED, FERTILIZED, SEEDED, AND MULCHED OR SODDED AS DIRECTED BY THE ENGINEER.
- WHEN DEFINING THE PAVEMENT STRUCTURE, THE BOTTOM OF THE BASE AGGREGATE DENSE IS CONSIDERED THE SUBGRADE LINE. THE BREAKER RUN LAYER IS A SUBGRADE IMPROVEMENT.
- DO NOT REMOVE ANY TREES OR SHRUBS WITHOUT APPROVAL OF THE ENGINEER.
- ALL SIGN LOCATIONS SHALL BE REVIEWED BY THE ENGINEER PRIOR TO INSTALLATION.
- EXISTING DRIVEWAYS AND FIELD ENTRANCES SHALL BE RESTORED IN KIND AS DIRECTED BY THE ENGINEER IN THE FIELD AND AT THE LOCATION DETERMINED BY THE ENGINEER.
- THE EXACT LOCATION OF PRIVATE ENTRANCES IS TO BE DETERMINED IN THE FIELD BY THE ENGINEER
- CROSS SECTIONS SHOWN INCLUDE THE THICKNESS OF TOPSOIL WHERE REQUIRED. TOPSOIL SHALL BE REPLACED WITH 4-INCH TYPICAL DEPTH.
- INLET AND DISCHARGE ELEVATIONS FOR DRAINAGE STRUCTURES AND PIPES SHOWN ON THE PLANS MAY BE ADJUSTED BY THE ENGINEER TO FIT EXISTING FIELD CONDITIONS.
- VERIFY THE EXISTING STORM SEWER SYSTEM CONNECTION LOCATIONS AND ELEVATIONS BEFORE ORDERING DRAINAGE STRUCTURES AND PIPES. NOTIFY THE ENGINEER OF ANY DEVIATIONS FROM THE INFORMATION SHOWN ON THE PLANS BEFORE INSTALLING THE PROPOSED STORM SEWER.

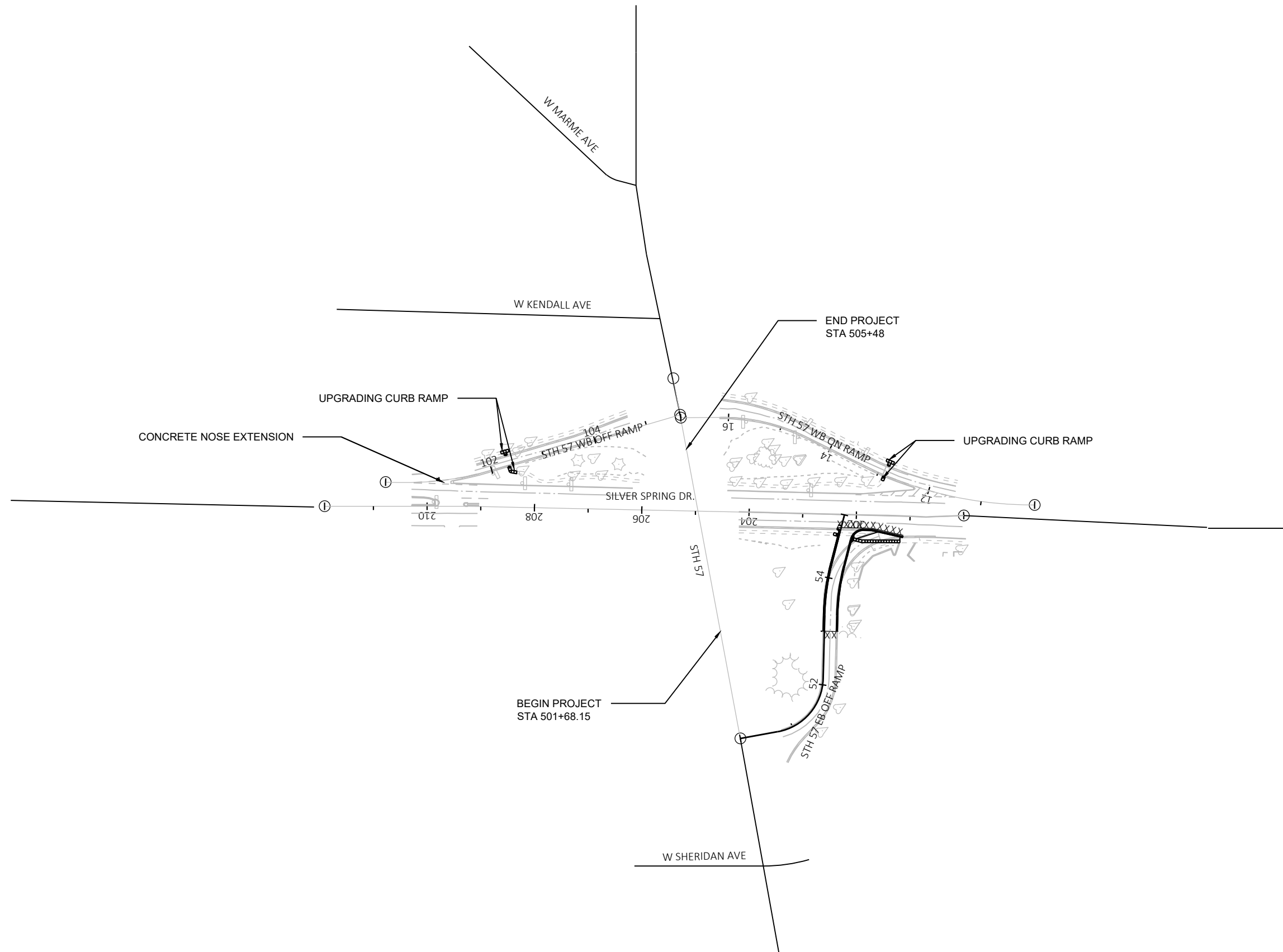
ORDER OF SECTION 2 DETAIL SHEETS

- GENERAL NOTES
- PROJECT OVERVIEW
- TYPICAL SECTIONS
- CONSTRUCTION DETAILS
- PLAN DETAILS
- PAVING GRADES*
- EROSION CONTROL*
- STORM SEWER*
- PERMANENT SIGNING*
- PAVEMENT MARKING*
- CONSTRUCTION STAGING TYPICALS*
- CONSTRUCTION STAGING SHEETS*
- ALIGNMENT DETAILS*
- CONTROL POINT DATA SHEETS*

*NOT IN 30% PLAN SET



Dial  or (800) 242-8511
www.DiggersHotline.com



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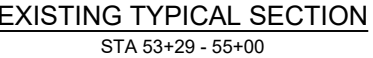
HWY: STH 57

COUNTY: MILWAUKEE

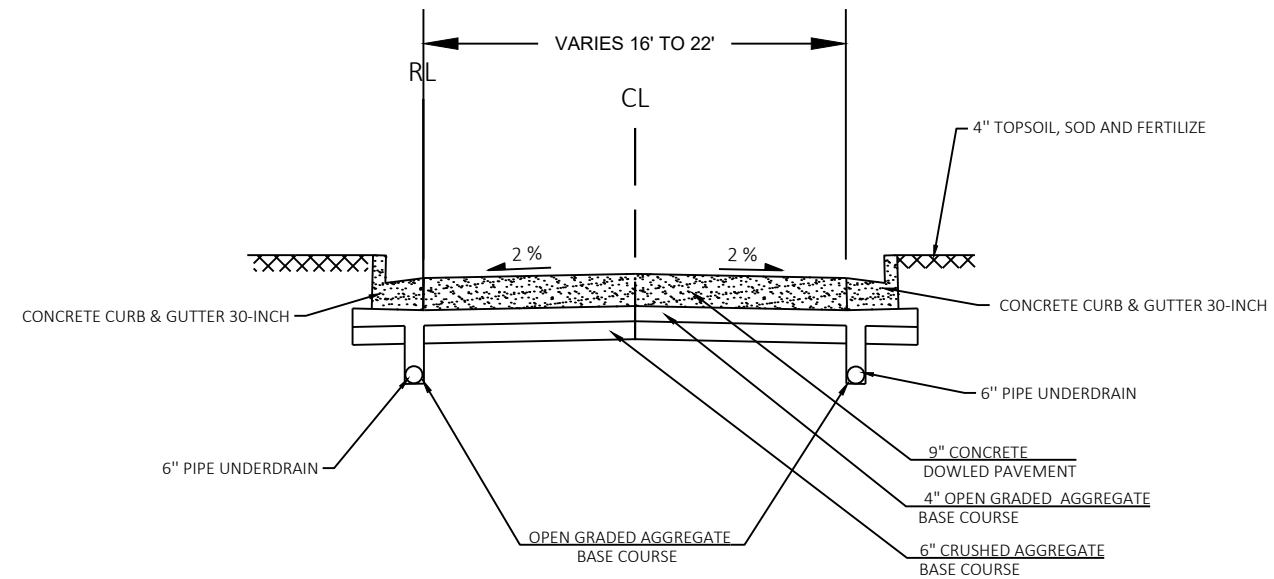
PROJECT OVERVIEW

SHEET

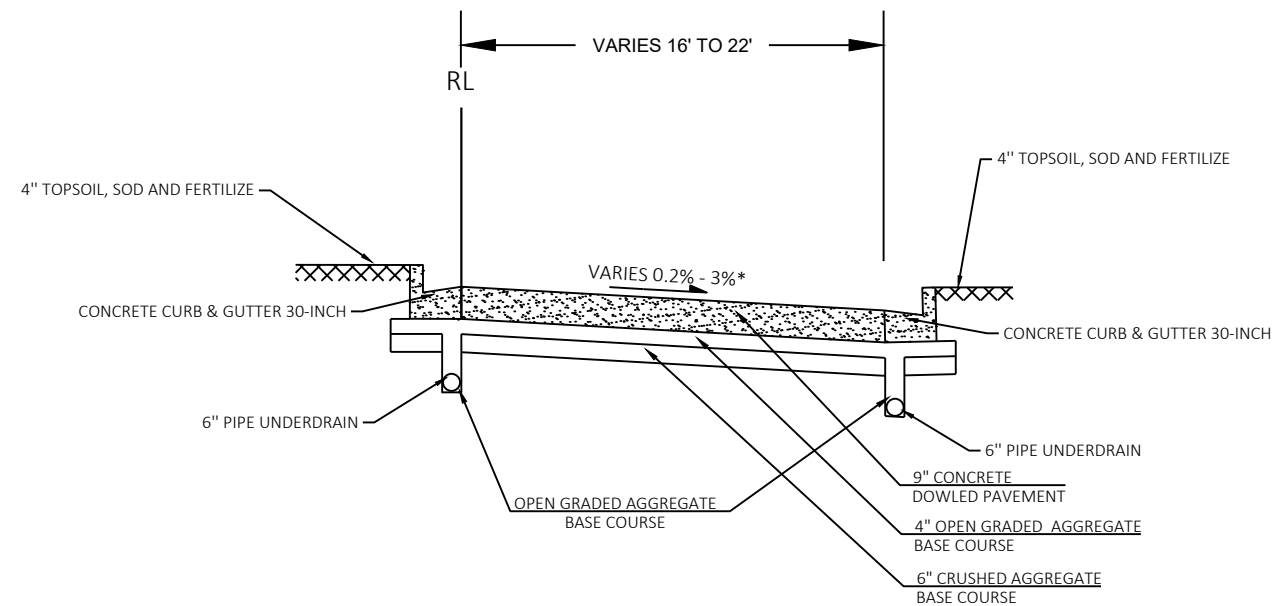
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PROJECT NO: 2565-09-70	HWY: STH 57	COUNTY: MILWAUKEE	TYPICAL SECTION	SHEET	E
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**FINISHED TYPICAL SECTION**

STA 53+00 - 53+29

**FINISHED TYPICAL SECTION**

STA 53+29 - 55+00

* See superelevation table

PROJECT NO: 2565-09-70

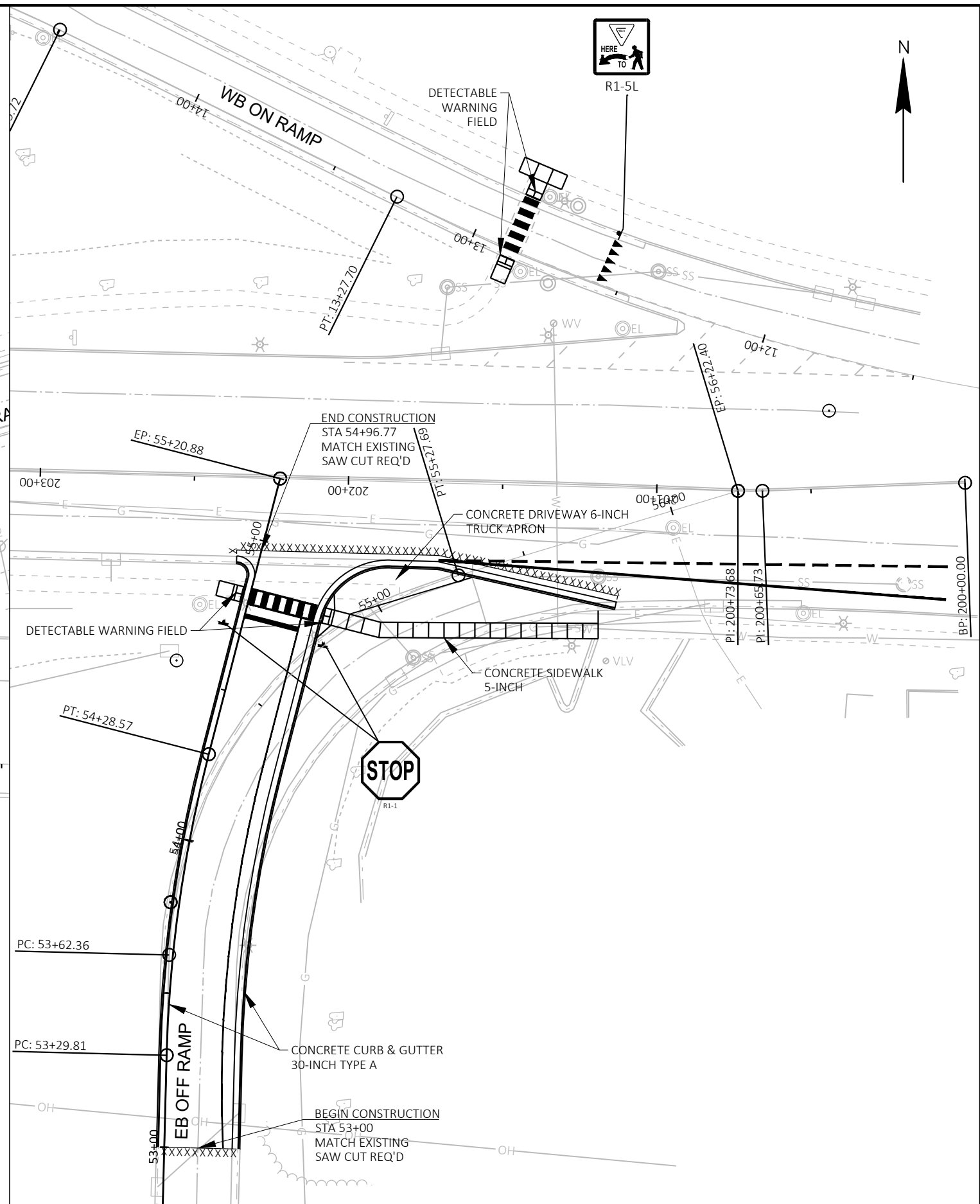
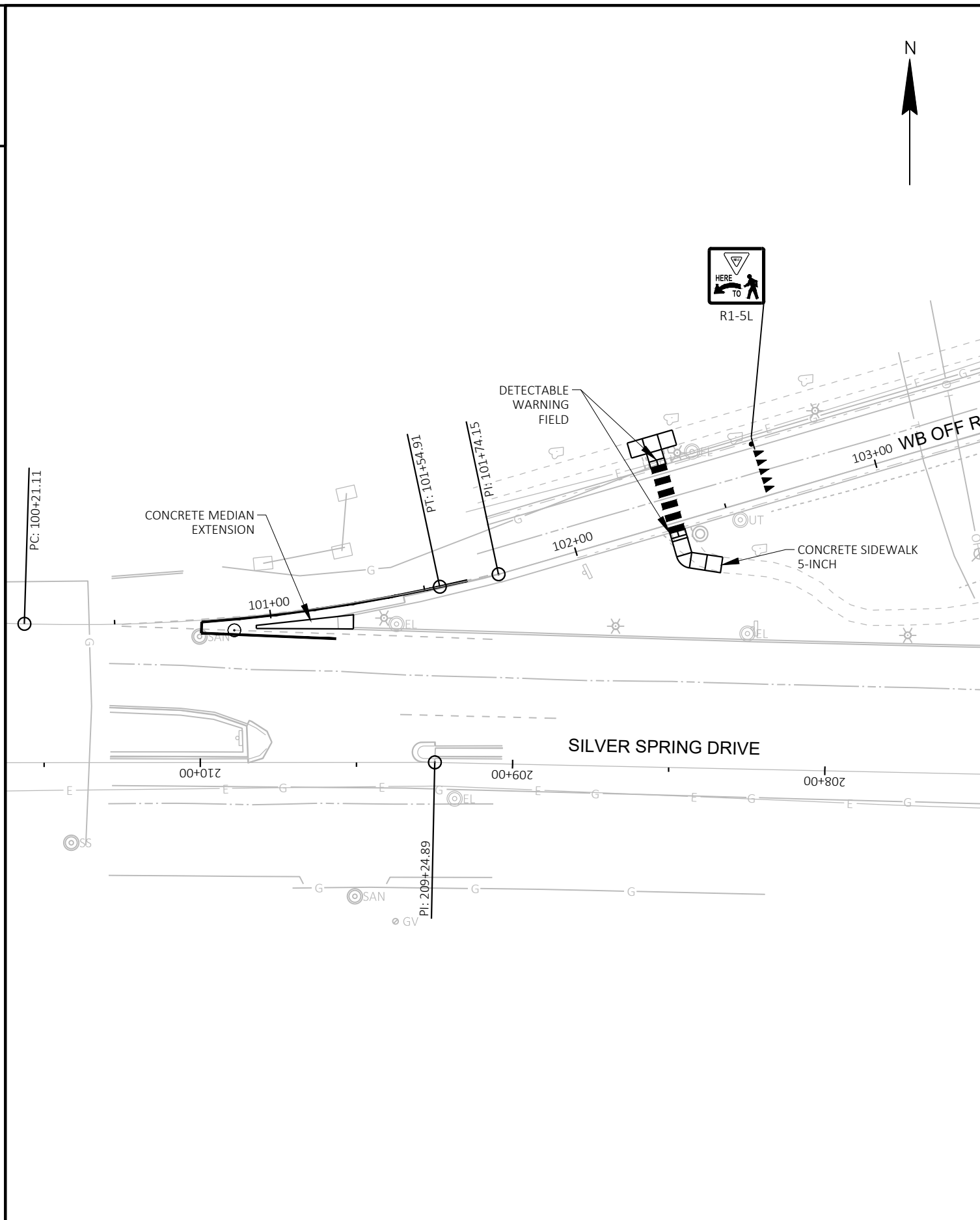
HWY: STH 57

COUNTY: MILWAUKEE

TYPICAL SECTION

SHEET

E



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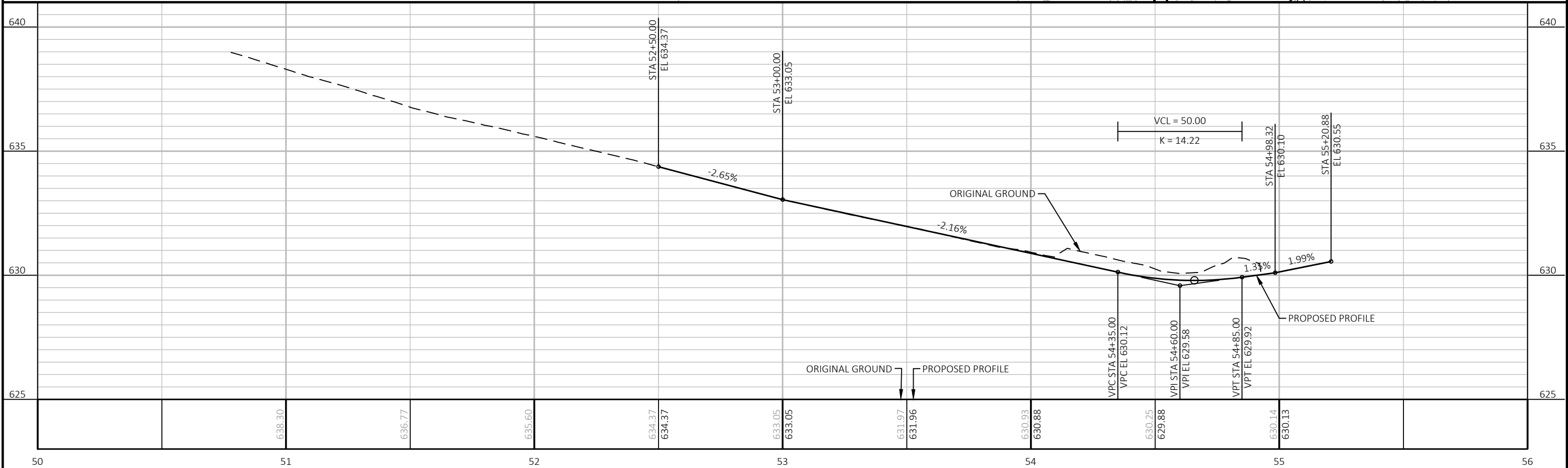
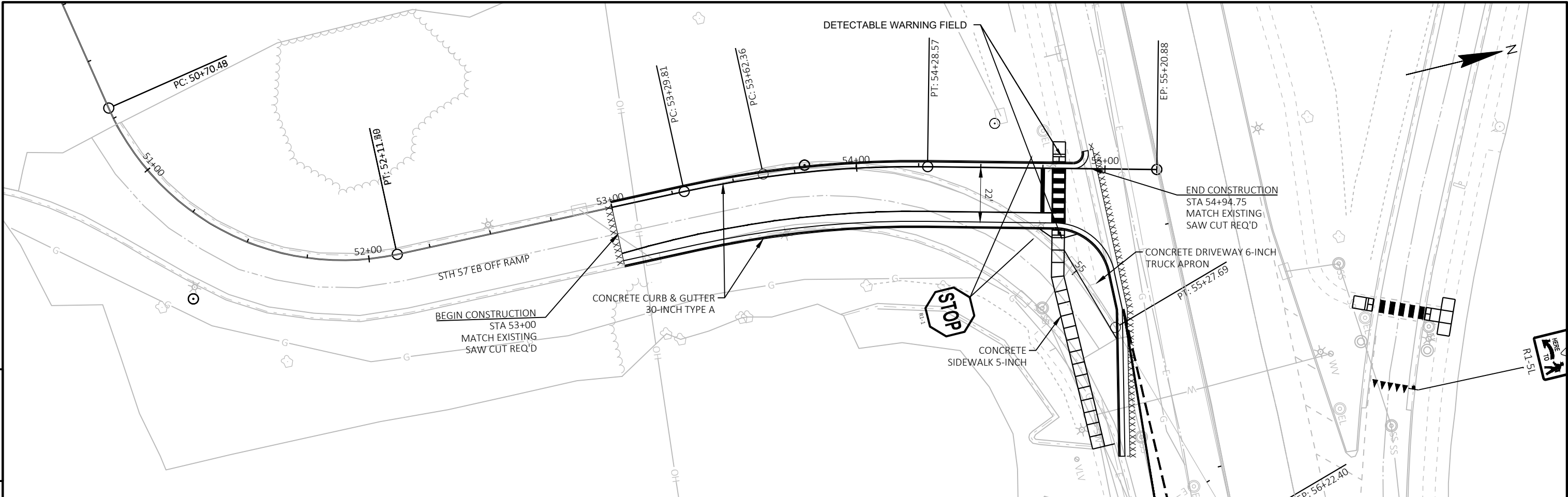
HWY: STH 57

COUNTY: MILWAUKEE

PLAN DETAIL

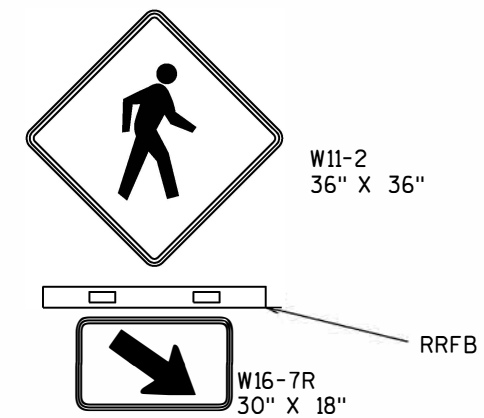
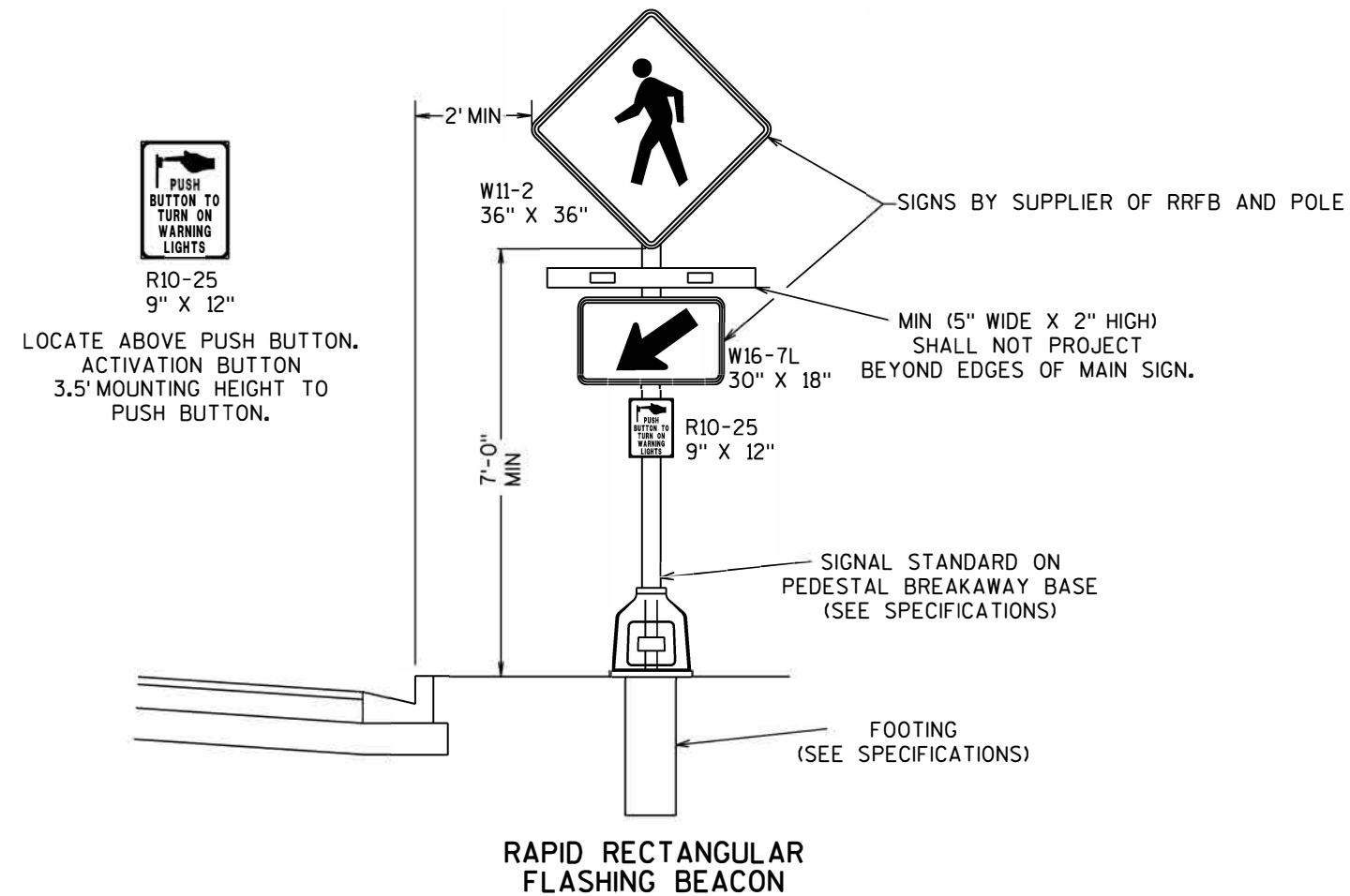
SHEET

E



PROJECT NO:	2565-09-70	HWY: STH 57	COUNTY: MILWAUKEE	PLAN AND PROFILE:	STH 57 - EB OFF RAMP	SHEET	E
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NOTE: BACK TO BACK RRFB'S



NOTE: OPPOSITE DIRECTION ON SAME POLE

