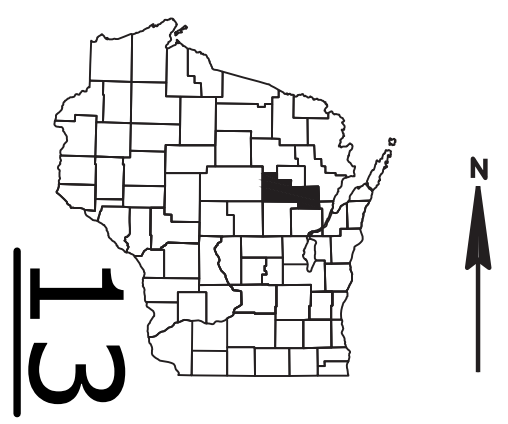


WIS APRIL 2021
PROJECT ID: 9566-02-71
WITH: N/A
COUNTY: SHAWANO

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 = 78



DESIGN DESIGNATION			
A.A.D.T.	2021	=	200
A.A.D.T.	2041	=	250
D.H.V.		=	
D.D.		=	50/50
T.D.H.V.		=	1.0%
DESIGN SPEED		=	35-45 mph
ESALS		=	N/A

CONVENTIONAL SYMBOLS

PLAN		PROFILE	
CORPORATE LIMITS		GRADE LINE	
PROPERTY LINE		ORIGINAL GROUND	
LOT LINE		MARSH OR ROCK PROFILE (To be noted as such)	
LIMITED HIGHWAY EASEMENT		SPECIAL DITCH	
EXISTING RIGHT OF WAY		GRADE ELEVATION	
PROPOSED OR NEW R/W LINE		CULVERT (Profile View)	
SLOPE INTERCEPT			

UTILITIES

CENTRAL WISCONSIN ELECTRIC COMPANY - ELECTRIC
10401 LYSTUL ROAD
ROSHOLT, WI 54473
ATTN: DENNIS MAGEE
PHONE: (715) 701-2047
EMAIL: DENNIS.MAGEE@CWECOOP.COM

CHARTER COMMUNICATIONS - COMMUNICATION LINE
5024 HEFFRON STREET
STEVENS POINT, WI 54481
ATTN: RUDI RUDIGER
PHONE: (715) 204-5339
EMAIL: RUDI.RUDIGER@CHARTER.COM

FRONTIER COMMUNICATIONS - COMMUNICATION LINE
1851 N. 14TH AVENUE
WAUSAU WI 54401
ATTN: CAL KLADE
PHONE: (715) 847-1525
EMAIL: CALVIN.KLADE@FTR.COM

STOCKBRIDGE-MUNSEE UTILITY - SEWER
W13817 CTH A
BOWLER, WI 54416
ATTN: KELLY LAMERE
PHONE: (715) 889-0298
EMAIL: KELLY.LAMERE@MOHICAN-NSN.GOV

STOCKBRIDGE-MUNSEE UTILITY - WATER
W13817 CTH A
BOWLER, WI 54416
ATTN: KELLY LAMERE
PHONE: (715) 889-0298
EMAIL: KELLY.LAMERE@MOHICAN-NSN.GOV

VILLAGE OF GRESHAM - ELECTRIC
1126 MAIN STREET
GRESHAM, WI 54128
ATTN: BRIAN CARROLL
PHONE: (715) 787-3244
EMAIL: BCARROLL@VILLAGEOFGRESHAM.US

ORDER OF SECTION 2 SHEETS

GENERAL NOTES
PROJECT OVERVIEW
TYPICAL SECTIONS
CONSTRUCTION DETAILS
PLAN DETAILS
MARKING AND SIGNING
TRAFFIC CONTROL

DESIGN CONSULTANT

ONEIDA ENGINEERING SOLUTIONS, LLC (OES)
2555 PACKERLAND DRIVE
GREEN BAY, WI 54313
ATTN: CHAD EVEN, P.E.
PHONE: (920) 884-3975
EMAIL: CEVEN@OESLLC.COM

WISDOT PROJECT MANAGER

WISCONSIN DEPARTMENT OF TRANSPORTATION
NC REGION
1681 SECOND AVENUE SOUTH
WISCONSIN RAPIDS, WI 54495
ATTN: JASON SCHAEFFER
PHONE: (715) 421-7309
EMAIL: JASON.SCHAEFFER@DOT.WI.GOV

WDNR LIAISON

WISCONSIN DEPARTMENT OF NATURAL RESOURCES
WDNR NORTHEAST REGION HQ
2984 SHAWANO AVENUE
GREEN BAY, WI 54313-6727
ATTN: JIM DOPERALSKI
PHONE: (920) 412-0165
EMAIL: JAMES.DOPERALSKI@WISCONSIN.GOV

GENERAL NOTES

THERE ARE UTILITY FACILITIES WITHIN THE PROJECT AREA THAT ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL 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.

COORDINATE SURVEY MONUMENT WITH THE NC REGION SURVEY COORDINATOR.

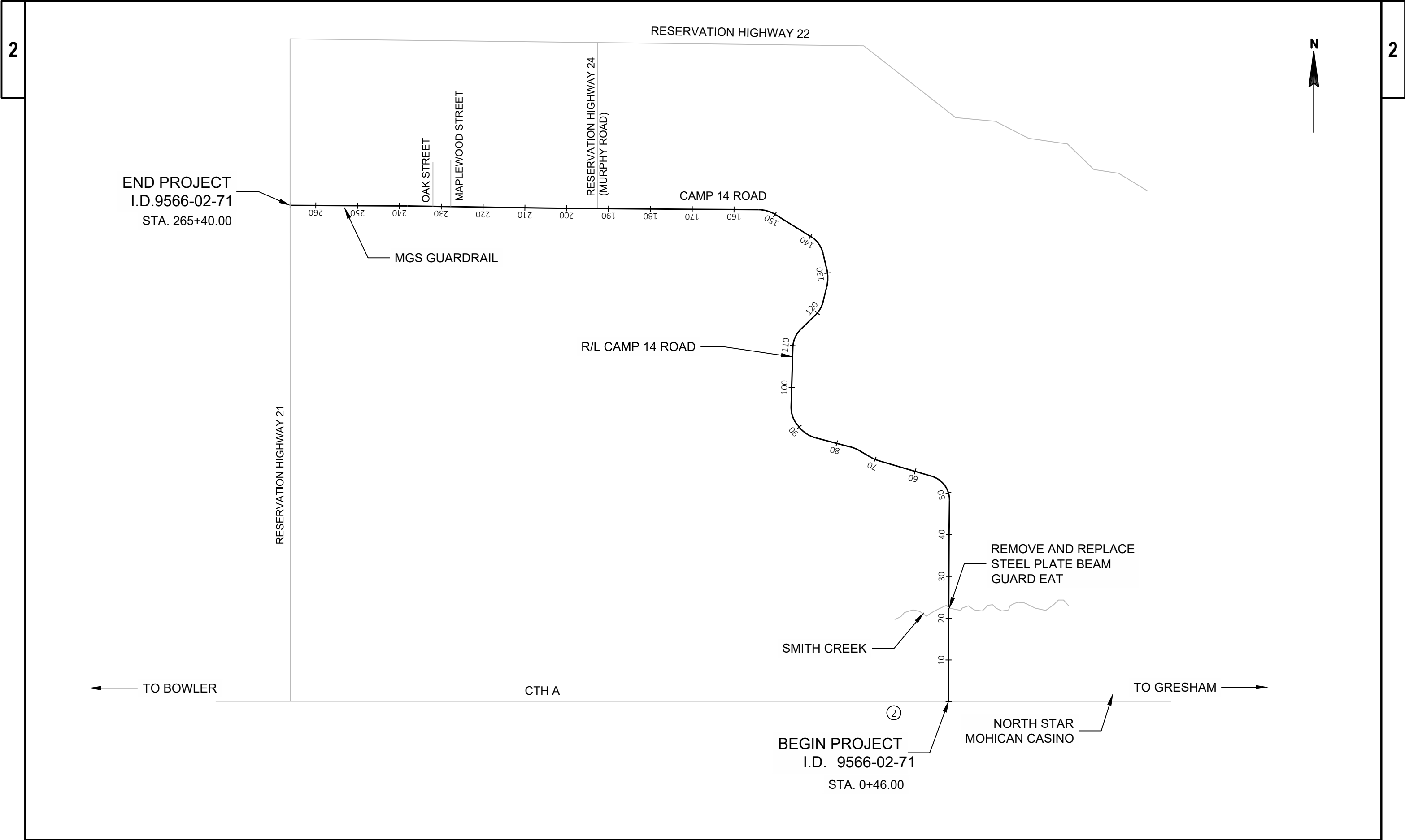
PAVING LIMITS AT INTERSECTIONS ARE TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

TEMPORARY STORAGE OF ANY EQUIPMENT OR EXCAVATED MATERIAL WILL NOT BE PERMITTED IN WETLANDS, FLOODWAY OR FLOODPLAIN OF ANY WETLANDS, UNLESS APPROVED BY THE ENGINEER.

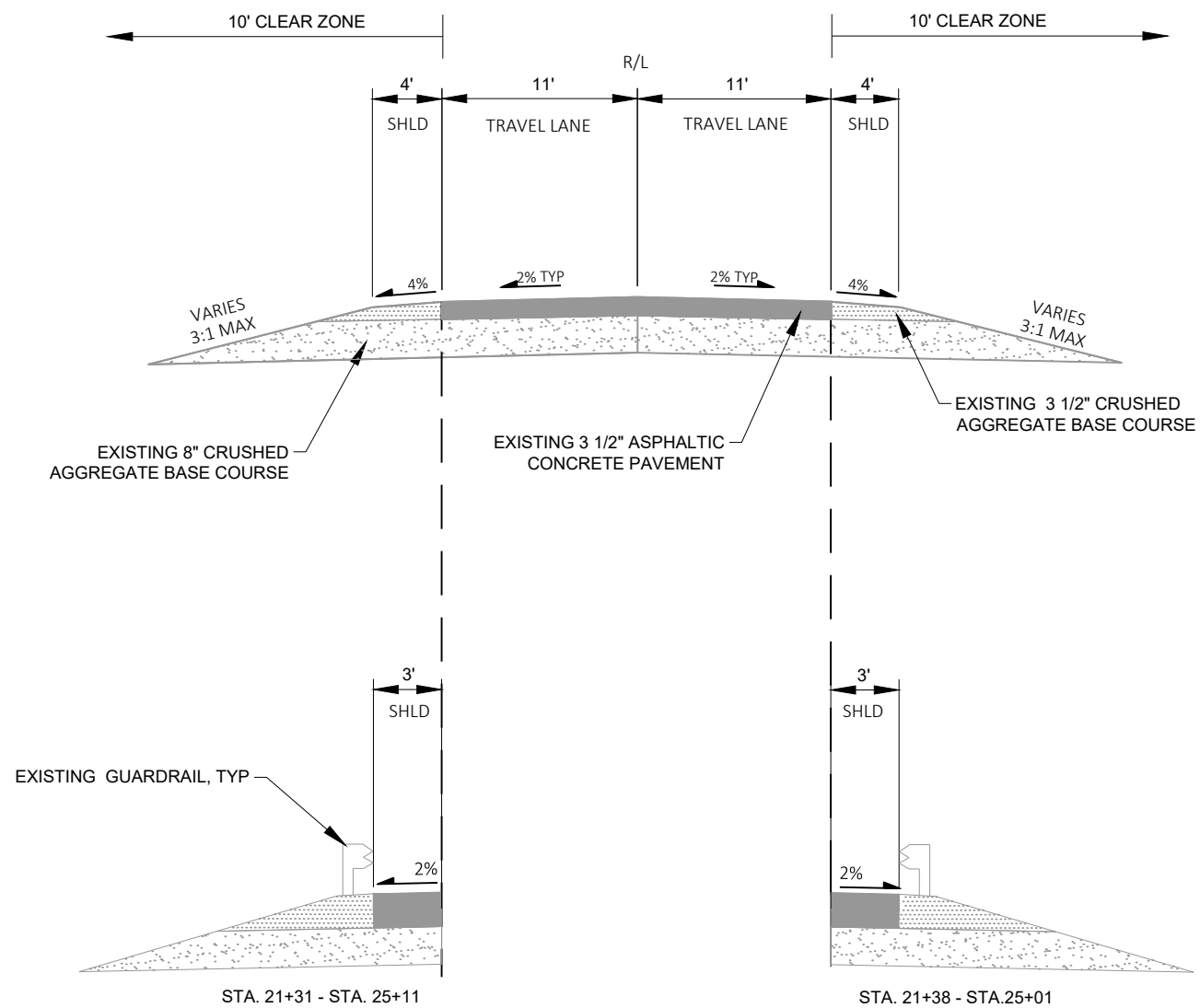
NO TREES OR SHRUBS SHALL BE REMOVED WITHOUT APPROVAL OF THE ENGINEER.

PREPARE FOUNDATION FOR ASPHALTIC SHOULDER SHALL CONSIST OF BLADING EXISTING SHOULDER MATERIAL TO REQUIRED SHOULDER DEPTH. EXCESS MATERIAL SHALL BE GRADED INTO EXISTING SLOPE NOT EXCEEDING A 4:1 SLOPE. NEW BASE AGGREGATE DENSE 3/4-INCH SHALL MAKE UP REMAINDER OF THE SHOULDER.

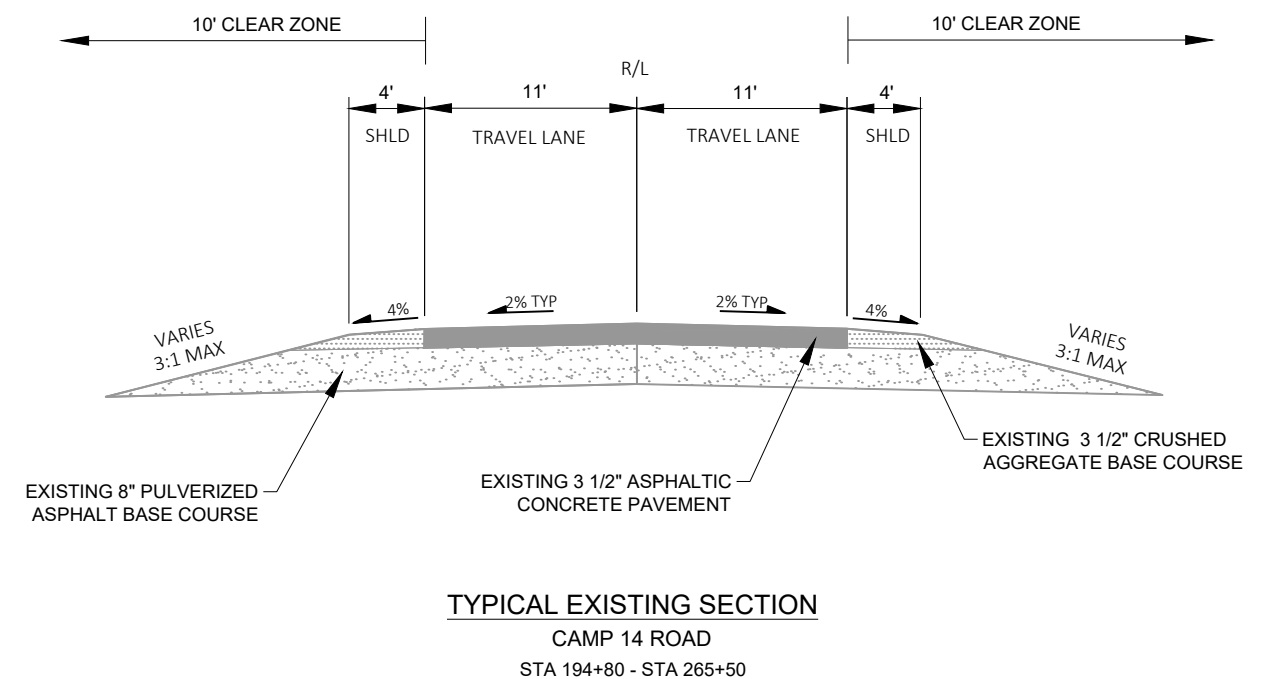
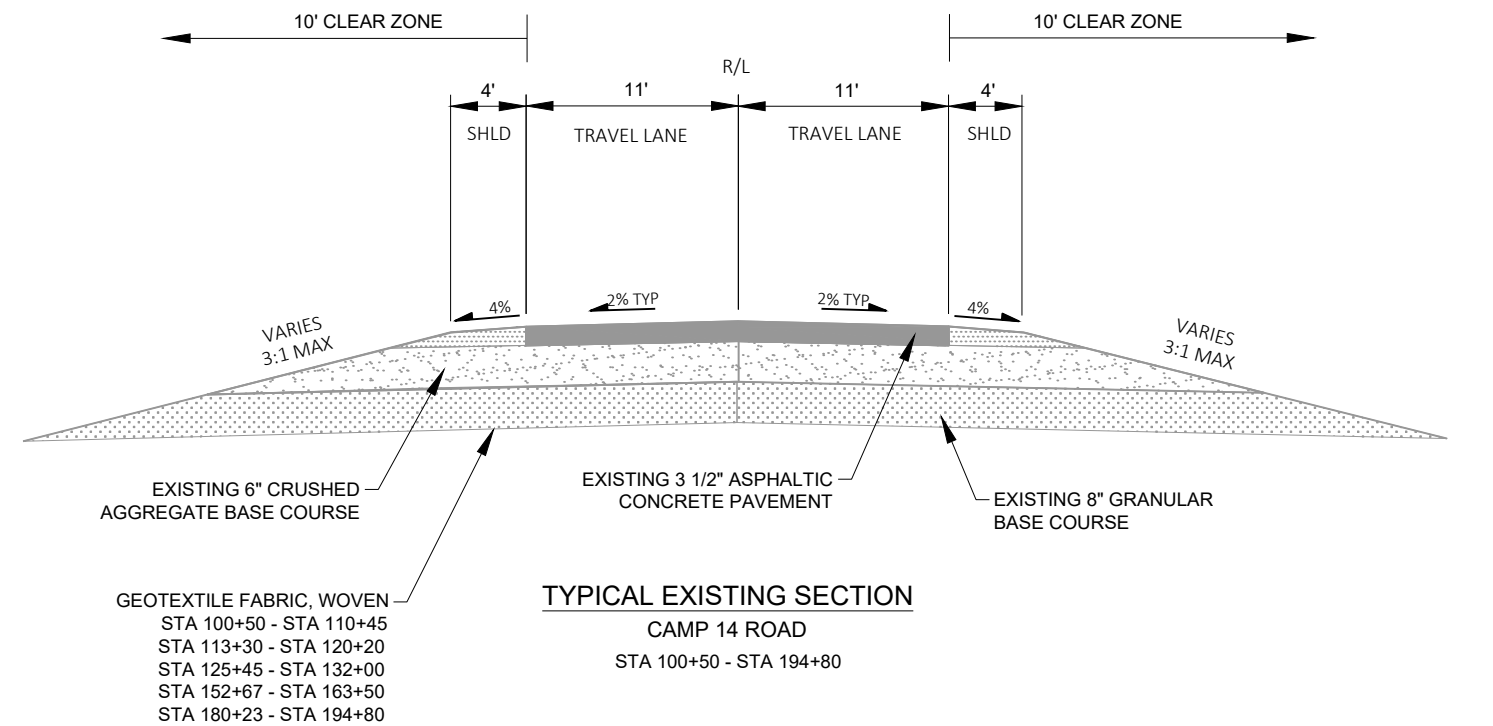
CONSTRUCT HMA PAVEMENT WITH THE FOLLOWING LAYERS AND GRADATIONS:



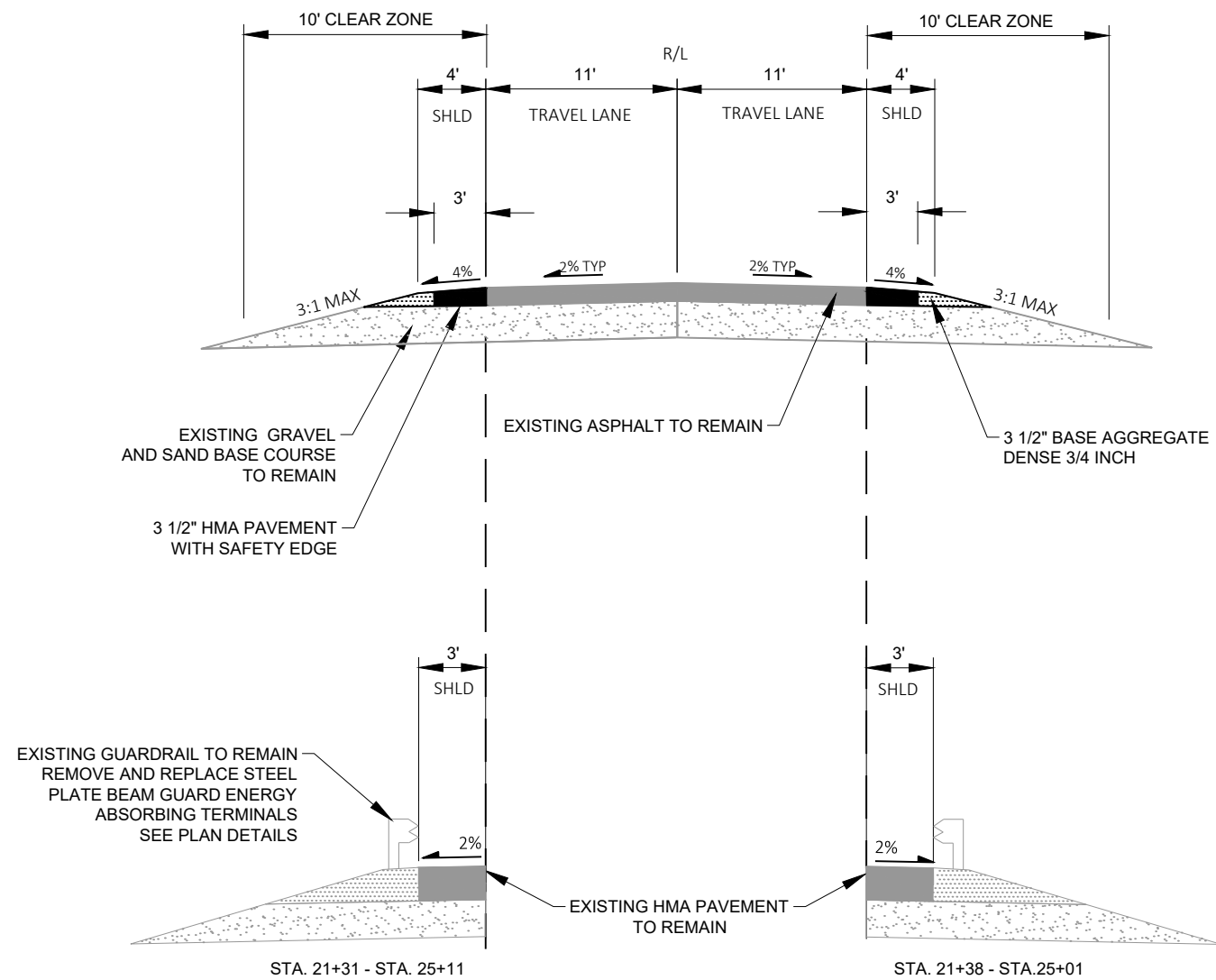
PROJECT NO: 9566-02-71	HWY: CAMP 14 ROAD	COUNTY: SHAWANO	PROJECT OVERVIEW	SHEET	E
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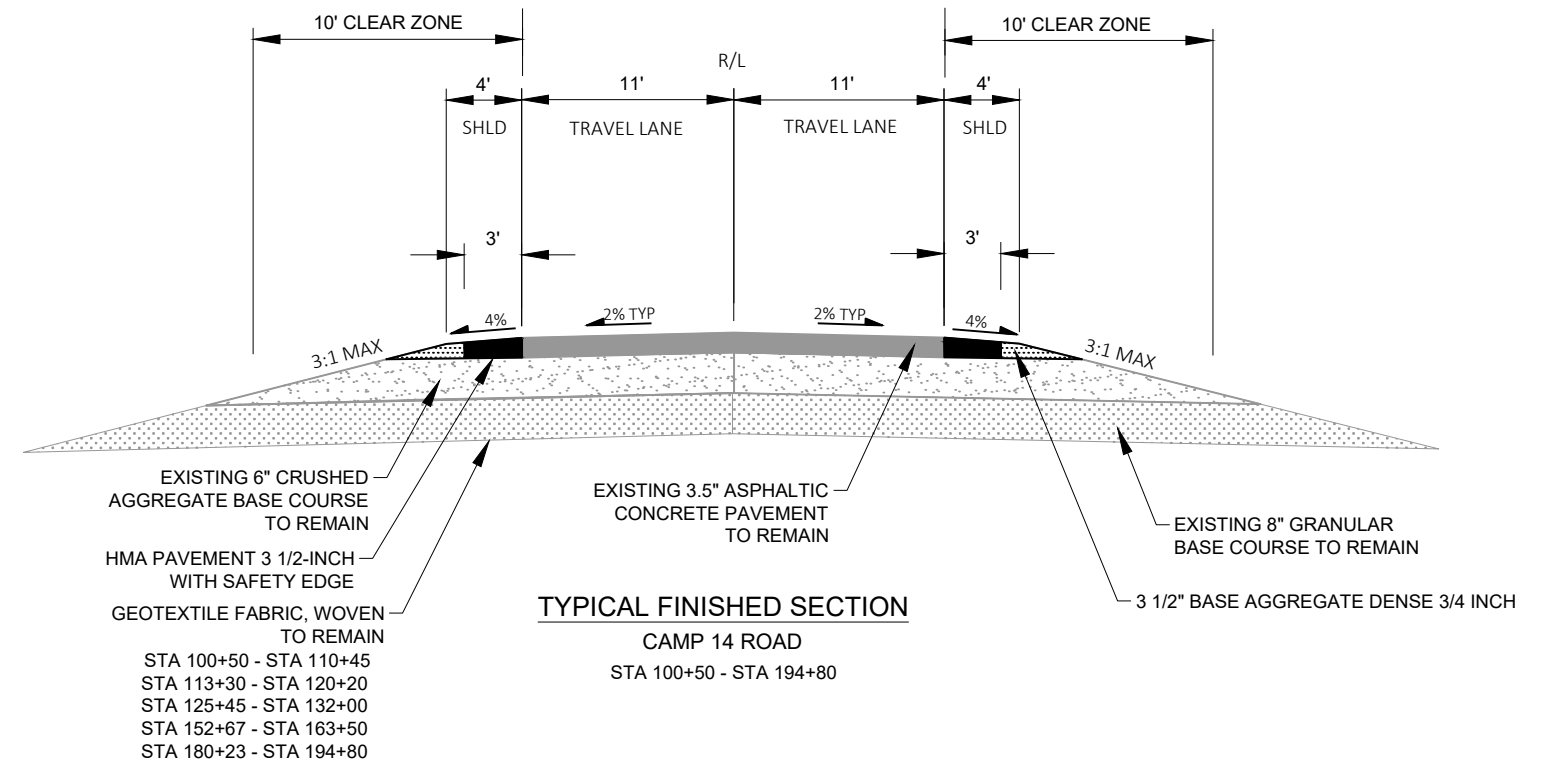
TYPICAL EXISTING SECTION
CAMP 14 ROAD
STA 0+46 - STA 100+50

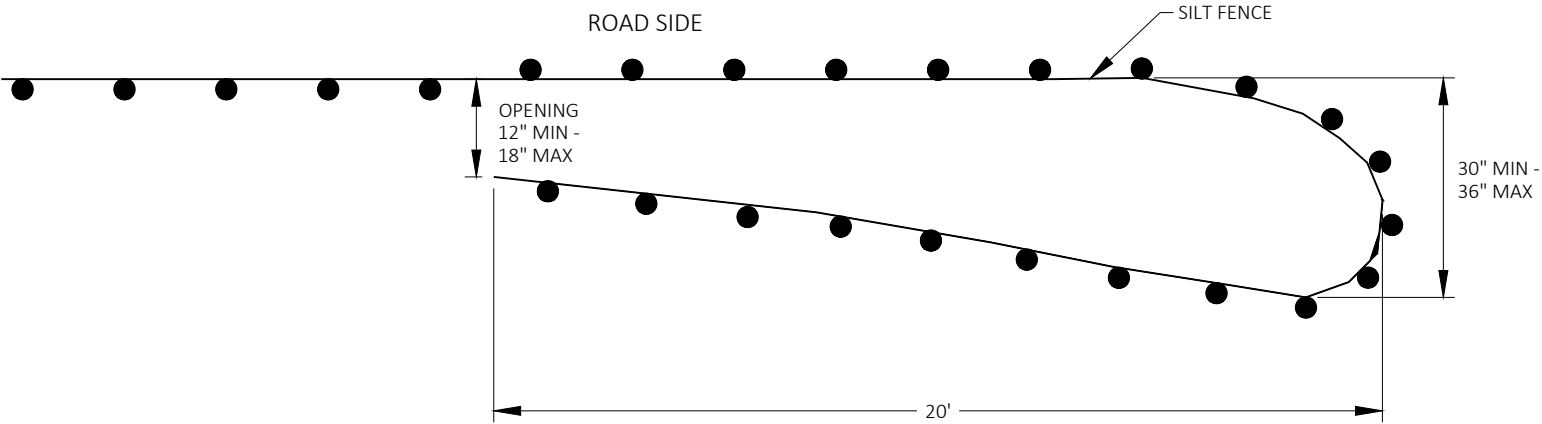


NOTE:
PLACE ASPHALTIC SHOULDER RUMBLE STRIPS TYPE 2
PER THE STANDARD DETAIL DRAWING AT LOCATIONS
IDENTIFIED IN THE MISCELLANEOUS QUANTITIES.



TYPICAL FINISHED SECTION
CAMP 14 ROAD
STA 0+46 - STA 100+50

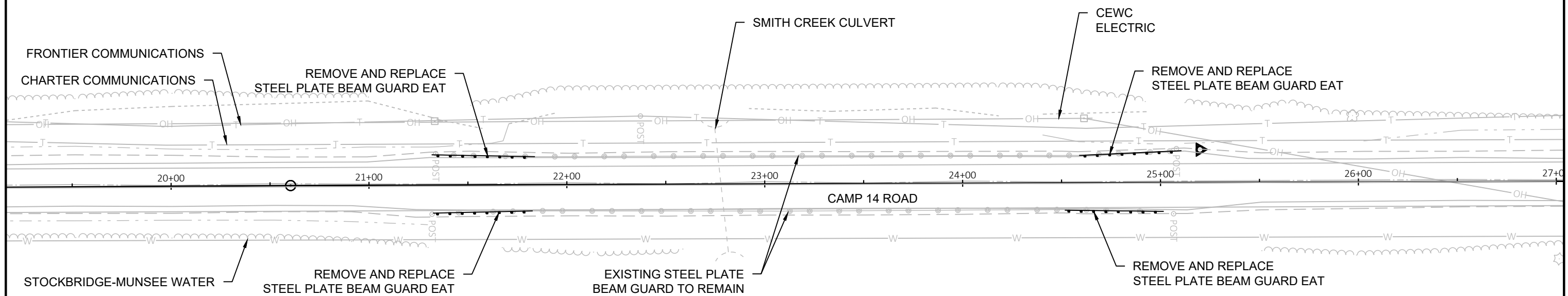


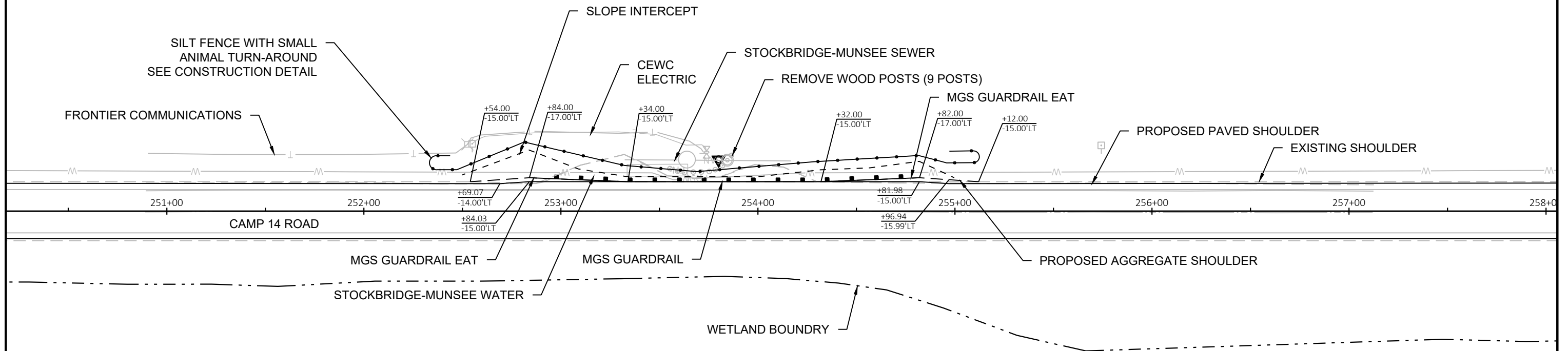


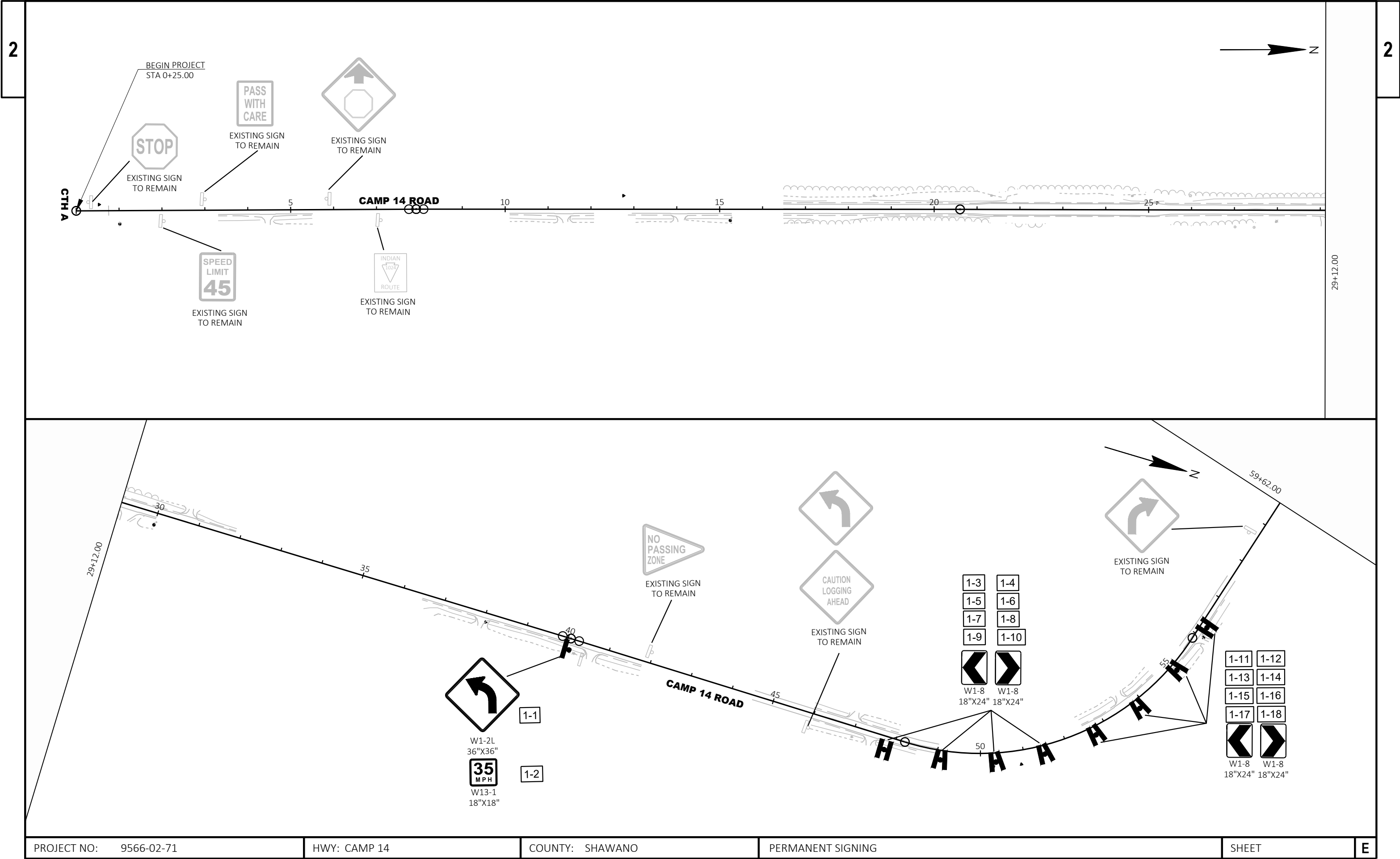
PLAN VIEW

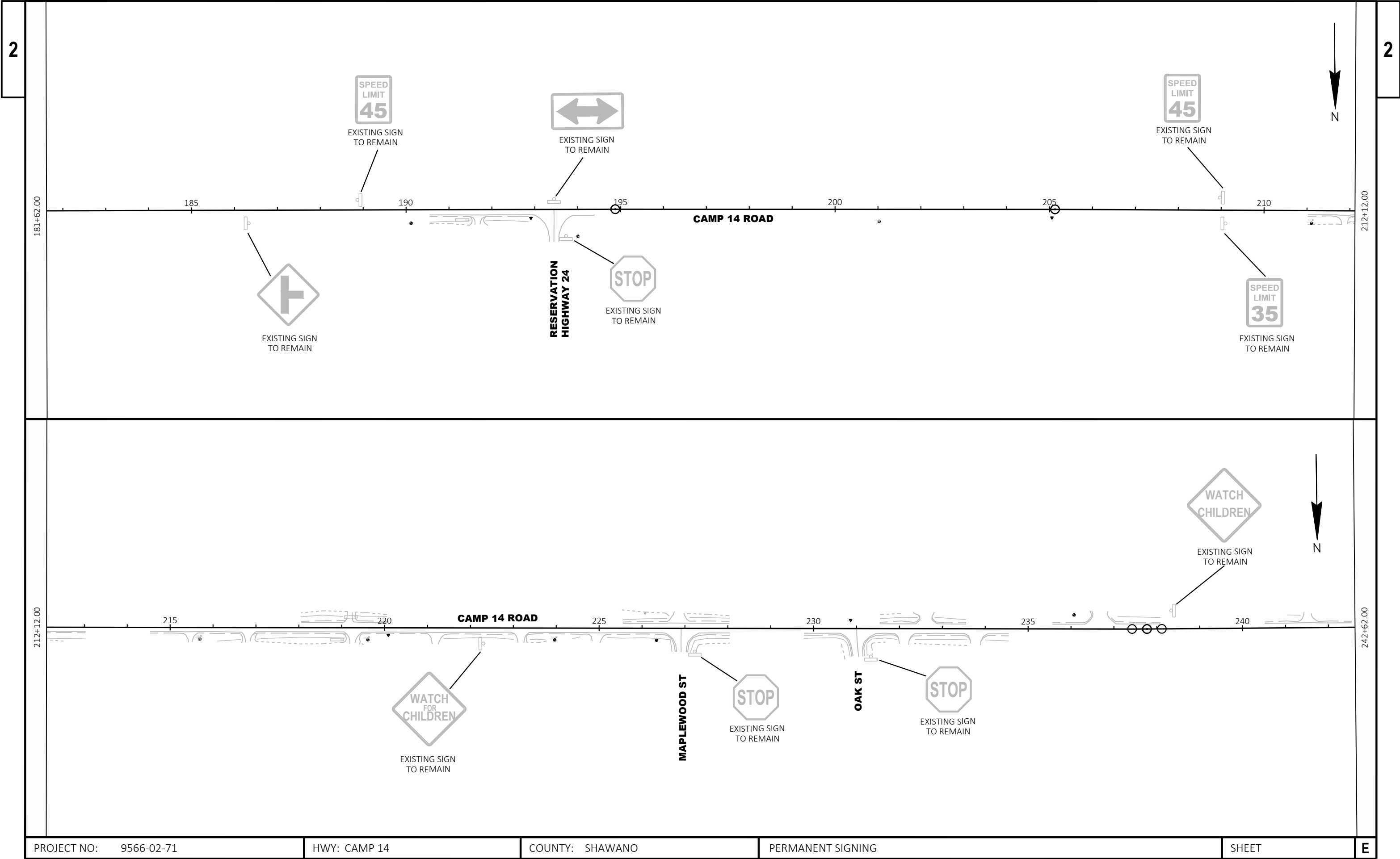
TEMPORARY SMALL ANIMAL TURN-AROUND

GENERAL NOTES:
SILT FENCE POSTS FOR THE TURN-AROUND SHOULD BE ON THE OUTSIDE OF THE
TURN-AROUND. AND TRENCHED IN ACCORDING TO SILT FENCE REQUIREMENTS.

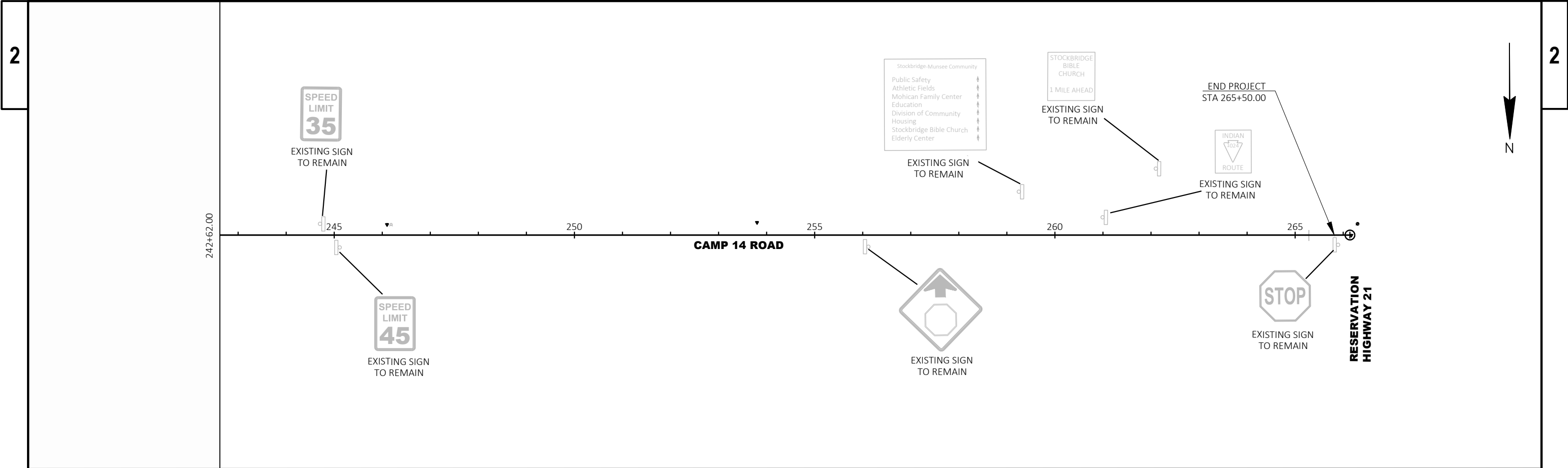








PROJECT NO: 9566-02-71	HWY: CAMP 14	COUNTY: SHAWANO	PERMANENT SIGNING	SHEET	E
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Estimate Of Quantities

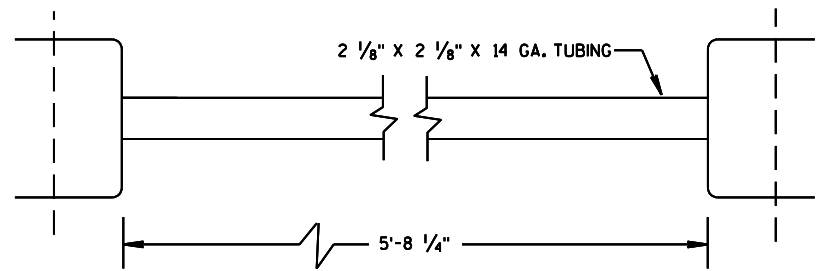
9566-02-71

Standard Detail Drawing List

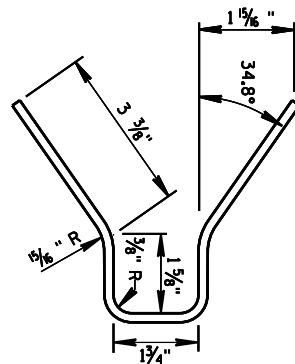
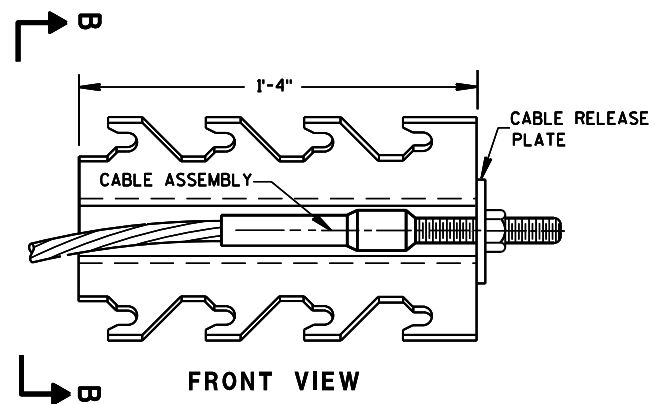
08E08-03	TYPICAL INSTALLATIONS OF EROSION BALES / TEMPORARY DITCH CHECKS
08E09-06	SILT FENCE
13A10-02B	2-LANE RURAL SHOULDER RUMBLE STRIP, MILLING
13A10-02C	2-LANE RURAL SHOULDER RUMBLE STRIP, MILLING
14B24-09A	STEEL PLATE BEAM GUARD ENERGY ABSORBING TERMINAL
14B24-09B	STEEL PLATE BEAM GUARD ENERGY ABSORBING TERMINAL
14B24-09C	STEEL PLATE BEAM GUARD ENERGY ABSORBING TERMINAL
14B29-01	SAFETY EDGE
14B42-06A	MIDWEST GUARDRAIL SYSTEM (MGS) GUARDRAIL
14B42-06B	MIDWEST GUARDRAIL SYSTEM (MGS) GUARDRAIL
14B42-06C	MIDWEST GUARDRAIL SYSTEM (MGS) GUARDRAIL
14B42-06D	MIDWEST GUARDRAIL SYSTEM (MGS) GUARDRAIL
14B44-04A	MIDWEST GUARDRAIL SYSTEM ENERGY ABSORBING TERMINAL (MGS)
14B44-04B	MIDWEST GUARDRAIL SYSTEM ENERGY ABSORBING TERMINAL (MGS)
14B44-04C	MIDWEST GUARDRAIL SYSTEM ENERGY ABSORBING TERMINAL (MGS)
15C04-05	TRAFFIC CONTROL, ADVANCE WARNING SIGNS 45 M.P.H. OR GREATER TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC
15C05-05	TRAFFIC CONTROL, ADVANCE WARNING SIGNS 40 M.P.H. OR LESS
15C08-20A	LONGITUDINAL MARKING (MAINLINE)
15C11-07B	CHANNELIZING DEVICES DRUMS, CONES, BARRICADES AND VERTICAL PANELS
15C12-07	TRAFFIC CONTROL FOR LANE CLOSURE WITH FLAGGING OPERATION
15C19-06A	MOVING PAVEMENT MARKING OPERATION TWO-LANE TWO-WAY ROADWAY
15D38-02A	TEMPORARY TRAFFIC CONTROL SIGN MOUNTING
15D38-02B	ATTACHMENT OF SIGNS TO POSTS
15D39-02	TRAFFIC CONTROL, DROP-OFF SIGNING

Standard Detail Drawing List

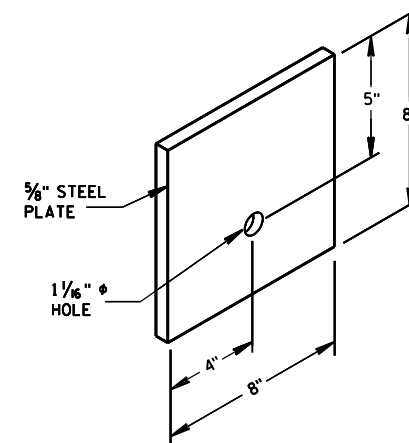
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14B42-06A	MIDWEST GUARDRAIL SYSTEM (MGS) GUARDRAIL
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15D38-02B	ATTACHMENT OF SIGNS TO POSTS
15D39-02	TRAFFIC CONTROL, DROP-OFF SIGNING



⑩ STRUT DETAIL



⑨ CABLE ANCHOR BOX



⑦ STEEL BEARING PLATE

