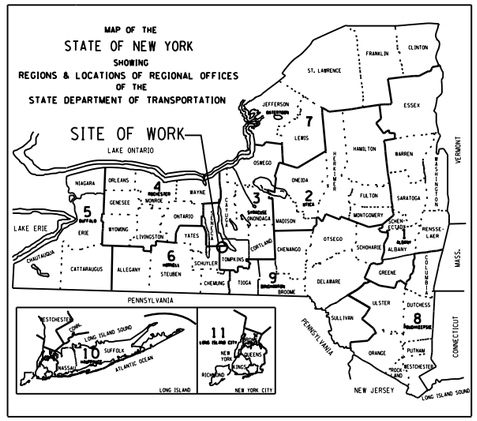
D041075



BridgeNY Project

CONTRACTOR'S NAME _____

AWARD DATE _____

COMPLETION DATE _____

FINAL ACCEPTANCE DATE _____

ENGINEER IN CHARGE _____

FINAL COST TOTAL _____

FISCAL SHARE COST(S)

D041075

TOWN of ULYSSES
EST. 1794

REPLACEMENT OF CURRY ROAD CULVERT OVER TRUMANSBURG CREEK

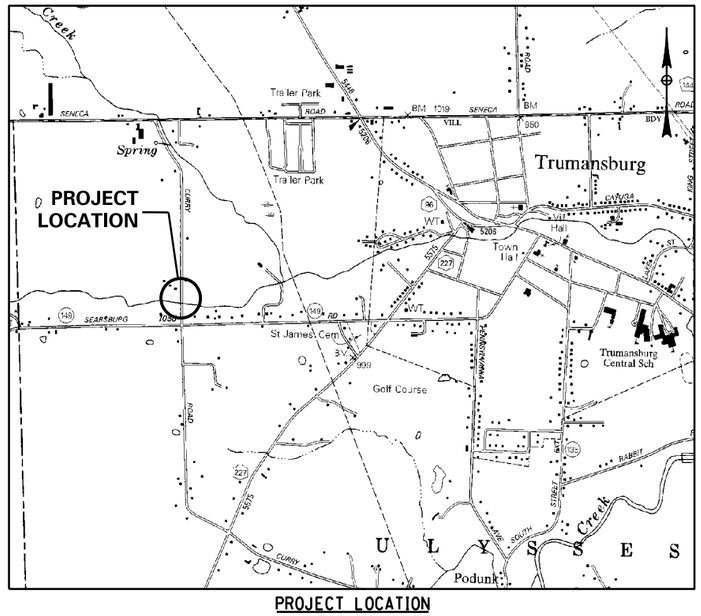
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TOWN OF ULYSSES
TOMPKINS COUNTY

TOWN SUPERVISOR
KATELIN OLSON

HIGHWAY SUPERINTENDENT
SCOTT STEWART

OCTOBER 2026



PROJECT LOCATION

THE PROJECT IS LOCATED IN THE TOWN OF ULYSSES,TOMPKINS COUNTY,
350 FT NORTH OF THE INTERSECTION OF CURRY ROAD AND CR 149 (SEARSBURG ROAD).

D041075

D041075

STANDARD SHEETS

THE LATEST REVISIONS OF THE STANDARD SHEETS MAINTAINED BY THE NYS DEPARTMENT OF TRANSPORTATION, WHICH ARE CURRENT AS OF THE STANDARD SPECIFICATIONS ADOPTION DATE SHOWN ON THE PROPOSAL COVER, SHALL BE CONSIDERED TO BE IN EFFECT. ALL PAY ITEMS AND WORK CONTAINED IN THE CONTRACT AND ANY ADDITIONAL PAY ITEMS AND WORK ENCOUNTERED DURING THE COURSE OF THE CONTRACT SHALL BE SUBJECT TO THE APPLICABLE STANDARD SHEET(S) UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS.

ALL WORK CONTEMPLATED UNDER THIS CONTRACT IS TO BE COVERED BY AND IN CONFORMITY WITH THE STANDARD SPECIFICATIONS (US CUSTOMARY/ METRIC) REFERENCED IN THE CONTRACT PROJECT "PROPOSAL" EXCEPT AS MODIFIED BY THESE PLANS OR BY CHANGES SET FORTH IN THE CONTRACT PROJECT "PROPOSAL".

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE. THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

THE CONTRACT PLANS HAVE BEEN DESIGNED IN ACCORDANCE WITH NYSDOT POLICIES AND GUIDELINES AND THE FINAL DEIGN REPORT APPROVED ON 08/12/2026.

APPROVED BY

KATELIN OLSON DATE
TOWN OF ULYSSES TOWN SUPERVISOR

Barton & Loguidice

PREPARED AND RECOMMENDED BY

NOT FOR CONSTRUCTION

WENDALL R. BUCKMAN, P.E. DATE
NEW YORK STATE PROFESSIONAL ENGINEERS LICENSE NO. 084063

CURRY ROAD OVER TRUMANSBURG CREEK		
TOWN OF ULYSSES		
TOMPKINS COUNTY		
FED. ROAD REG. NO.	STATE	SHEET NO.
	N.Y.	1
FEDERAL AID PROJECT NO.		
CAPITAL PROJECT IDENTIFICATION NO.	3757.39	

INDEX ON SHEET NO. 2 | P.N. 586.018

D041075

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TIME = 2:48:05 PM

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DATE = 11/9/2026
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IN CHARGE OF	DESIGNED BY	CHECKED BY	DRAFTED BY	CHECKED BY	ESTIMATED BY	CHECKED BY
WRB	MJK/RMW	GRW/WRB	MJK/MEK	GRW/WRB	MJK/RMW	GRW/WRB

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ALIGNMENT

ABBR.	DESCRIPTION
AH	AHEAD
AZ	AZIMUTH
BK	BACK
℄	BASELINE
BRG	BEARING
℄	CENTERLINE
CS	CURVE TO SPIRAL
e	SUPERELEVATION RATE (CROSS SLOPE)
EQ	EQUALITY
EXT	EXTERNAL
HCL	HORIZONTAL CONTROL LINE
HSD	HEADLIGHT SIGHT DISTANCE
L	LENGTH OF CIRCULAR CURVE
LS	LENGTH OF SPIRAL
LVC	LENGTH OF VERTICAL CURVE
E	CENTER CORRECTION OF VERTICAL CURVE
ℳ	MAIN LINE
PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
POL	POINT ON LINE
PSD	PASSING SIGHT DISTANCE
PT	POINT OF TANGENT
PVC	POINT OF VERTICAL CURVE
PVI	POINT OF VERTICAL INTERSECTION
PVT	POINT OF VERTICAL TANGENT
R	RADIUS
SC	SPIRAL TO CURVE
SSD	STOPPING SIGHT DISTANCE
ST	SPIRAL TO TANGENT
STA	STATION
T	TANGENT LENGTH
TGL	THEORETICAL GRADE LINE
TS	TANGENT TO SPIRAL
VC	VERTICAL CURVE

TOPOGRAPHY (DRAINAGE)

ABBR.	DESCRIPTION
BB	BOTTOM OF BANK (STREAM)
BC	BOTTOM OF CURB
BO	BOTTOM OF OPENING
CAP	CORRUGATED ALUMINUM PIPE
CB	CATCH BASIN
CIP	CAST IRON PIPE
℄ STRM	CENTERLINE OF STREAM
CMP	CORRUGATED METAL PIPE
CP	CONCRETE PIPE
CSP	CORRUGATED STEEL PIPE
CULV	CULVERT
DIA	DIAMETER
DMH	DRAINAGE MANHOLE
DS	DRAINAGE STRUCTURE PIPE
D'XING	DITCH CROSSING
EHW	EXTREME HIGH WATER
EL	ELEVATION
ELEV	ELEVATION
ELW	EXTREME LOW WATER
ES	END SECTION
HW	HEADWALL
INV	INVERT
MH	MANHOLE
MHW	MEAN HIGH WATER
OHW	ORDINARY HIGH WATER
OLW	ORDINARY LOW WATER
RCP	REINFORCED CONCRETE PIPE
SICPP	SMOOTH INTERIOR CORRUGATED POLYETHYLENE PIPE
TB	TOP OF BANK (STREAM)
TC	TOP OF CURB
TG	TOP OF GRATE
VCP	VITRIFIED CLAY PIPE

TOPOGRAPHY (MISCELLANEOUS)

ABBR.	DESCRIPTION
ABUT	ABUTMENT
AOBE	AS ORDERED BY ENGINEER
ASPH	ASPHALT
BDY	BOUNDARY
BLDG	BUILDING
BM	BENCH MARK
CC	CENTER TO CENTER
CONC	CONCRETE
CONST	CONSTRUCTION
CR	COUNTY ROAD
D	DEED DISTANCE
DM	DIRECT MEASUREMENT
DWY	DRIVEWAY
EP	EDGE OF PAVEMENT
ES	EDGE OF SHOULDER
FEE	FEE ACQUISITION
FEE WO/A	FEE ACQUISITION WITHOUT ACCESS
FP	FENCE POST
FD	FOUNDATION
FL	FENCE LINE
GAR	GARAGE
GR	GRAVEL
HO	HOUSE
HWY	HIGHWAY
IP	IRON PIN OR IRON PIPE
MB	MAILBOX
MON	MONUMENT
N&W	NAIL AND WASHER
OG	ORIGINAL GROUND
O/H	OVERHEAD
P	PARCEL
PAV'T	PAVEMENT
PE	PERMANENT EASEMENT
PED POLE	PEDESTRIAN POLE
ℙ	PROPERTY LINE
POR	PORCH
RR	RAILROAD
RTE	ROUTE
ROW	RIGHT OF WAY
RW	RETAINING WALL
SH	STATE HIGHWAY
SHLDR	SHOULDER
SPK	SPIKE
ST	STREET
STK	STAKE
STY	STORY
SW	SIDEWALK
TE	TEMPORARY EASEMENT
TO	TEMPORARY OCCUPANCY
U/G	UNDERGROUND
WW	WING WALL

UTILITIES

ABBR.	DESCRIPTION
E	ELECTRIC
EMH	ELECTRIC MANHOLE
G	GAS
GP	GUY POLE
GSB	GAS SERVICE BOX (HOUSE LINE)
GV	GAS VALVE (MAIN LINE)
HYD	HYDRANT
LP	LIGHT POLE
LPG	LOW PRESSURE GAS
PP	POWER POLE
SA	SANITARY SEWER
SMH	SANITARY MANHOLE
ST	STORM SEWER
T	TELEPHONE
TCB	TRAFFIC CONTROL BOX
TELBOX	TELEPHONE BOX
TEL P	TELEPHONE POLE
TMH	TELEPHONE MANHOLE
CTV	CABLE TELEVISION
W	WATER
WSB	WATER SERVICE BOX (HOUSE LINE)
WV	WATER VALVE (MAIN LINE)

SUBSURFACE EXPLORATION

ABBR.	DESCRIPTION
REPLACE ABBREVIATION "AB" WITH:	
AH	HAND AUGER
CP	CONE PENETROMETER
DA	2¼ INCHES CASED DRILL HOLE
DM	DRILLING MUD
DN	4 INCHES CASED DRILL HOLE
FH	HOLLOW FLIGHT AUGER
PA	POWER AUGER
PH	PROBE
PT	PERCOLATION TEST HOLE
RP	1 INCH SAMPLER (RETRACTABLE PLUG)
	TO BE DEFINED AT THE TIME OF EXPLORATION
SP	SEISMIC POINT
TP	TEST PIT
ABBREVIATION "C" IN CATEGORIES: DA, DM, DN, AND FH WITH:	
B	BRIDGE
C	CUT
D	DAM
F	FILL
K	CULVERT
W	WALL
X	TO BE USED IF ONE OF THE ABOVE CANNOT BE DEFINED AT THE TIME THE EXPLORATION IS MADE

STANDARD SYMBOL (PLANS)	ITEM PAYMENT UNIT: ESTIMATE OF QUANTITIES SHEET	EQUIVALENT NOMENCLATURE: (SPECS/PROPOSAL)
"	-	INCHES
'	LF	LINEAR FEET
mi	MI	MILES
ft^2	SF	SQUARE FEET
YD^2	SY	SQUARE YARD
AC	AC	ACRES
YD^3	CY	CUBIC YARD
GAL	GAL	GALLON
lb	LB	POUND
TON	TON	TON

NO.	DATE	BY	REVISION

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TOWN OF ULYSSES

Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK

TOWN OF ULYSSES

TOMPKINS COUNTY

PIN 3757.39

BIN 3372320

INDEX AND ABBREVIATIONS

SCALE: NONE

DATE ISSUED: 10 / 2026

DRAWING
IA-1

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ALIGNMENT

STYLE	NAME	DESCRIPTION
	AC	CONTROL (CENTERLINE)
	AD_P	DETOUR
	AT_P	TRANSITION CONTROL

BRIDGE

STYLE	NAME	DESCRIPTION
	BR	RAIL
	BSHT	SHEET PILING

CONTROL

STYLE	NAME	DESCRIPTION
B	CB	BASELINE
B	CBPR	BASELINE, PROJECTION

DRAINAGE

STYLE	NAME	DESCRIPTION
ST	DCP	CULVERT PIPE
ST	DCP_P	CULVERT PIPE (DIR)
	DDG_P	DITCH, GRASS LINED
	DDP_P	DITCH, PAVED INVERT
	DDS_P	DITCH, STONE LINED
	DFL_P	FLOW LINE
	DSSD	SLOTTED DRAIN

ENVIRONMENTAL

STYLE	NAME	DESCRIPTION
FL	EBLHS	BALE, STRAW
	ECT	CURTAIN, TURBIDITY
	EDMC	DAM, COFFER TYPE
	EDMEC_P	DAM, EARTHEN, CHECK
	EDMPC_P	DAM, PREFAB, CHECK
	EDMSC_P	DAM, STONE, CHECK
	EFNS	FENCE, SILT
	EFNSV	FENCE, SILT & VEGETATION
	EFNV	FENCE, VEGETATION
AA	EWAA_P	WETLAND, ADJACENT AREA
FW	EWF	WETLAND, FEDERAL
FW SW	EWFS	WETLAND, FEDERAL AND STATE
SW	EWM	WETLAND, MITIGATION AREA
SW	EWS	WETLAND, STATE

LANDSCAPE

STYLE	NAME	DESCRIPTION
	LABL	AREA, BRUSH LINE
	LAHR	AREA, HEDGE ROW
	LAPB	AREA, PLANTING BED
	LAWA	AREA, WOODED AREA OUTLINE
	LAWE	AREA, WATERS EDGE
	LCUT_P	CUT LIMIT
	LFILL_P	FILL LIMIT
	LFNC	FENCE
	LTRC	TREE ROW, CONIFEROUS
	LTRD	TREE ROW, DECIDUOUS
	LWH	WALL, H PILE
	LWR	WALL, RETAINING
	LWS	WALL, STONE

ROW MAPPING

STYLE	NAME	DESCRIPTION
	MDL	DEED LINE
PE	MEE	EASEMENT, EXISTING
PE	MEP_P	EASEMENT, PERMANENT
APE	MEPA_P	EASEMENT, PERMANENT, APPROX.
TE	MET_P	EASEMENT, TEMPORARY
ATE	META_P	EASEMENT. TEMPORARY, APPROX.
FEE	MF_P	FEE ACQUISITION, W/ ACCESS
AFEE	MFA_P	FEE ACQUISITION, APPROXIMATE
	MFS_P	FEE ACQUISITION, SHAPE
FEE W/OA	MFWOA_P	FEE ACQUISITION, W/O ACCESS
	MHA	HISTORICAL, ACQUISITION
HB	MHB	HIGHWAY BOUNDARY
AHB	MHBA	HIGHWAY BOUNDARY, APPROX.
	MHBW	HWY BOUNDARY, FACE OF WALL
HB W/OA	MHBWOA	HIGHWAY BOUNDARY, W/O ACCESS
	MJC	JURISDICTION, CITY
	MJCY	JURISDICTION, COUNTY
	MJHD	JURISDICTION, HISTORIC DISTRICT
	MJLL	JURIS., (GREAT, MILITARY) LOT LINE
	MJN	JURISDICTION, NATION
	MJPB	JURISDICTION, PUBLIC LANDS
	MJS	JURISDICTION, STATE
	MJT	JURISDICTION, TOWN
	MJV	JURISDICTION, VILLAGE
℄	MPL	PROPERTY LOT LINE
A℄	MPLA	PROPERTY LOT LINE, APPROXIMATE
Z	MSL	SUB LOT LINE

ROADWAY

STYLE	NAME	DESCRIPTION
CZ	RCZ_P	CLEAR ZONE
	RG	GUIDE RAIL, MISCELLANEOUS
	RGB	GUIDE RAIL, BOX BEAM
	RGBM	GUIDE RAIL, BOX BEAM, MEDIAN
	RGC	GUIDE RAIL, CABLE
	RGCB	GUIDE RAIL, CONCRETE BARRIER
	RGP_P	GUIDE POST
	RGW	GUIDE RAIL, W BEAM
	RGWM	GUIDE RAIL, W BEAM, MEDIAN
	RPB	PARKING BUMPER
	RRC	RAIL ROAD, CATENARY
3R	RRER	RAIL ROAD, 3RD RAIL
	RRPLS_P	RAIL, PHOTO, LARGE SCALE
	RRPSS	RAIL, PHOTO, SMALL SCALE
	RRS	RUMBLE STRIP
	RRSLS_P	RAIL, SURVEY, LARGE SCALE
	RRSSS	RAIL, SURVEY, SMALL SCALE

SIGNS

STYLE	NAME	DESCRIPTION
	SBLB	BILLBOARDS
	SM	MULTIPLE POST
	SSO	STRUCTURE, OVERHEAD
	SSOC	STRUCTURE, OVHD. CANTILEVER

STRIPING

STYLE	NAME	DESCRIPTION
	STB•	BROKEN LINE
	STDB•	DOUBLE BROKEN LINE
	STDL•	DOTTED LINE LONG
	STDS•	DOTTED LINE SHORT
	STFB•	FULL BARRIER LINE
	STH•	HATCH LINE
	STPB•	PARTIAL BARRIER LINE
	STRCT	ROUNDABOUT, CAT TRACKS
	STRYL	ROUNDABOUT, YIELD LINE
	STSB	STOP BAR
	STSE•	SOLID, EDGE
	STXL•	X WALK, LADDER LINE
		• = W (WHITE) OR Y (YELLOW)

TRAFFIC CONTROL

STYLE	NAME	DESCRIPTION
	TCSW	SIGNAL, SPAN WIRE

TRAFFIC WORK ZONE

STYLE	NAME	DESCRIPTION
	TWZBT_P	BARRIER, TEMPORARY
	TWZBTWL_P	BARRIER, TEMPORARY, W/ WARNING LIGHTS
	TWZCD_P	CHANNELIZING DEVICE
	TWZPMRC_P	PAVEMENT MARKING REMOVAL OR COVERING

UTILITIES

STYLE	NAME	DESCRIPTION
C	UC	CONDUIT, UNDERGROUND
]C[	UCH	CONDUIT, HANGING
OC	UCO	CONDUIT, OVERHEAD
E	UE	ELECTRIC LINE, UNDERGROUND
]E[	UEH	ELECTRIC LINE, HANGING
OE	UEO	ELECTRIC LINE, OVERHEAD
OET	UETO	ELECTRIC TRANSMISSION, OVERHEAD
	UESS	ELECTRIC, SUBSTATIONS
FO	UFO	FIBER OPTIC, UNDERGROUND
]FO[	UFOH	FIBER OPTIC, HANGING
OFO	UFOO	FIBER OPTIC, OVERHEAD
G	UG	GAS, UNDERGROUND
]G[	UGH	GAS, HANGING
OG	UGO	GAS, OVERHEAD
IC	UIC	INFORM CABLE, UNDERGROUND
]IC[	UICH	INFORM CABLE, HANGING
O	UO	OIL LINE, UNDERGROUND
]O[	UOH	OIL LINE, HANGING
	UPBP	POLE, BRACE, PUSH BRACE
	UPGW	POLE, GUY WIRE
SA	USA	SANITARY SEWER, UNDERGROUND
]SA[	USAH	SANITARY SEWER, HANGING
SAF	USAF	SANITARY SEWER, FORCE MAIN, UGND
]SAF[	USAFH	SANITARY SEWER, FORCE MAIN, HANG
T	UT	TELEPHONE, UNDERGROUND
]T[	UTH	TELEPHONE, HANGING
OT	UTO	TELEPHONE, OVERHEAD
CTV	UTV	CABLE TV, UNDERGROUND
]CTV[	UTVH	CABLE TV, HANGING
OCTV	UTVO	CABLE TV, OVERHEAD
UU	UUU	UNKNOWN, UNDERGROUND
]UU[	UUH	UNKNOWN, HANGING
OUU	UUO	UNKNOWN, OVERHEAD
W	UW	WATER LINE, UNDERGROUND
]W[	UWH	WATER LINE, HANGING
OW	UWO	WATER LINE, OVERHEAD

1. THE LEGEND ILLUSTRATES MAPPING FEATURES (EXISTING AND PROPOSED).
2. FEATURES ARE SHOWN AS EITHER LINEAR (ROADWAY GUIDERAIL, ROADWAY SIDEWALK, UTILITY LINES, ETC.) OR POINT (SIGN, UTILITY POLE, ETC.).
3. FEATURES SHOWN ON THE LEGEND AS EXISTING FEATURES ALSO HAVE CORRESPONDING PROPOSED FEATURES.
4. PROPOSED FEATURE SYMBOLOGY IS IDENTICAL TO EXISTING FEATURE SYMBOLOGY EXCLUDING LINE WEIGHT. LINE WEIGHT FOR PROPOSED FEATURES IS THICKER (0.015 in ON B SIZE DRAWINGS).
5. MAPPING FEATURES NOT INCLUDED ON THE LEGEND SHEET DO NOT HAVE A UNIQUE SYMBOLOGY (SUCH AS THE PAVEMENT EDGE, PAVEMENT EDGE OF TRAVEL WAY) AND SHOULD BE LABELED ON THE PLANS.
6. FEATURES SHOWN AT THE HEAVIER WEIGHT ARE PROPOSED ONLY AND DO NOT HAVE CORRESPONDING EXISTING FEATURES.

GRW/WRB CHECKED BY MJK/MEK DRAFTED BY GRW/WRB CHECKED BY MJK/RMW ESTIMATED BY GRW/WRB CHECKED BY MJK/RMW DESIGNED BY WRB IN CHARGE OF

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DATE = 11/9/2026
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TOWN OF ULYSSES

Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
BIN 3372320
PIN 3757.39

LEGEND
LINE SYMBOLOGY

SCALE: NONE
DATE ISSUED: 10 / 2026
DRAWING
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ALIGNMENT

CELL	NAME	DESCRIPTION
	ACC	CENTER OF CURVATURE
	ACOGO	COGO
	ACS	CURVE TO SPIRAL
	ADPI_P	DETOUR, POINT OF INTERSECT.
	ADPL_P	DETOUR, POINT ON LINE
	AEQN	EQUATION
	AEQNAHD	EQUATION AHEAD
	AEQNBK	EQUATION BACK
	AEVT	EVENT STATION
	APC	POINT OF CURVATURE
	APCC	POINT OF COMPOUND CURVATURE
	API	POINT OF INTERSECTION
	APOB	POINT OF BEGINNING
	APOC	POINT OF CURVATURE
	APOE	POINT OF END
	APOL	POINT ON LINE
	APOS	POINT ON SPIRAL
	APOT	POINT ON TANGENT
	APOVC	POINT ON VERTICAL CURVE
	APOVT	POINT ON VERTICAL TANGENT
	APORC	POINT ON REVERSE CURVE
	APT	POINT OF TANGENCY
	APVC	POINT OF VERTICAL CURVATURE
	APVCC	POINT OF VERT. CMPND CURVE
	APVI	POINT OF VERT. INTERSECTION
	APVRC	POINT OF VERT. REVERSE CURVE
	APVT	POINT OF VERTICAL TANGENCY
	ASC	SPIRAL TO CURVE
	ASPI	SPIRAL POINT OF INTERSECTION
	ASTS	SPIRAL TO SPIRAL
	AST	SPIRAL TO TANGENT
	ATS	TANGENT TO SPIRAL
	AVEVT	VERTICAL EVENT POINT
	AVHIGH	VERTICAL HIGH POINT
	AVLOW	VERTICAL LOW POINT

BRIDGE

CELL	NAME	DESCRIPTION
	BSC	BRIDGE, SCUPPER

DRAINAGE

CELL	NAME	DESCRIPTION
	DINV	INVERT
	DS	STRUCTURE, RECTANGULAR
	DSI	STRUCTURE, INVERT
	DSM	STRUCTURE, MANHOLE
	DSMTXX_P	STRUCTURE, MANHOLE, TYPE "XX" "XX" = 48, 60, 72, 96
	DSR	STRUCTURE, ROUND
	DST"X"CB_P	STRUCTURE, RECT., WITH CURB TYPE "X" "X" = F, G, N, O, P, R
	DST"X"_P	STRUCTURE, RECT., TYPE "X" "X" = I, K, L, M, O, P, U

ENVIRONMENTAL

CELL	NAME	DESCRIPTION
CULV	EIOP_P	STR., INLET, OUTLET PROT.
GB	EIPGB_P	STR., INLET PROT., GRAVEL BAG
H/S	EIPHS_P	STR., INLET PROT., HAY/STRAW
PRFB	EIPP_P	STR., INLET PROT., PREFAB.
SF	EIPSF_P	STR., INLET PROT., SILT FENCE
	ERCB	RISER, CONCRETE BOX
	ETRS_P	TRAP, SEDIMENT
	EWFG	WETLAND FLAG

GEOTECHNICAL

CELL	NAME	DESCRIPTION
	GDH	DRILL HOLE

LANDSCAPE

CELL	NAME	DESCRIPTION
	LELS	ELEVATION, SPOT
	LFP	FLAG POLE
	LMB	MAILBOX
	LPB	PAPER BOX
	LPST	POST, SINGLE
	LRB	ROCK, BOULDER
	LSHC	SHRUB, CONIFEROUS
	LSHD	SHRUB, DECIDUOUS
	LTC	TREE, CONIFEROUS
	LTD	TREE, DECIDUOUS
	LTS	TREE, STUMP
	LTW_P	TREE, WELL OR WALL
	LUKP	UNKNOWN POINT

ITS

CELL	NAME	DESCRIPTION
	IANT_P	ANTENNAS
A	IASCTS	ACCOU. SPEED/COUNT SNSR.S
P	ICABPAD	CABINET & PAD
	ICCTV	CCTV SITE
CDPD	ICDPD	CDPD TRANSCEIVER
	ICELLT	CELL PHONE TOWER
	ICJB	CONDUIT JACK OR BORING
	ICNTLCAB	CONTROLLER CABINET
	ICPB	COMMUNICATION PULL BOX
	ICTD	CONDUIT TURNING DOWN
	ICTU	CONDUIT TURNING UP
C	ICVTRT	COMM. VEH. ROAD TRANSCEIVER
	IDEFAULT	DEFAULT
EZ	IEZR	E-ZPASS READER
EZ-T	IEZTR	TRANSMITTAL READER
XC	IFOXCAB	FIBER OPTIC X-CONNECT CABINET
	IFUSSPL	FUSION SPLICE
	IHARADV	HAR ADVISORY SIGN
H	IHARST	HAR SITE
LC	ILC	LOAD CENTER
	IMECSPL	MECHANICAL SPLICE
PM	IMSCS	PORT. SPEED & COUNT SENSOR
M	IMSCTS	MICRO SPEED & COUNT SENSOR
M	IMT	MICROWAVE TRANSCEIVER
VMS	IOVHVMS	PERM. OVERHEAD VMS
PA	IPASCS	PORT. ACCOU. SPD & CNT. SENSOR
	IPEDS	PEDESTRIAN SIGNAL HEAD
	IPSS	PAVEMENT SURFACE SENSOR
PVMS	IPVMS	PERM. VMS
RM	IRM	RAMP METER
RWIS	IRWIS	RDWY WEATHER INFO. SENSOR
	ISP	SOLAR PANEL
SS	ISST	SPREAD SPECT. TRANSCEIVER
TC	ITDB	TELEPHONE DEMARCATION BLK
TP	ITP	SUBSURFACE TEMP. PROBE
	IVTRT	VEHICLE TO RDWY TRANSCEIVER
W/M	IWIMD	WEIGHT IN MOTION DETECTOR
WVR	IWVR	WIRELESS VIDEO REPEATER
V	IWVRC	WIRELESS VIDEO RECEIVER
V	IWVTT	WIRELESS VIDEO TRANSMITTER

ROW MAPPING

CELL	NAME	DESCRIPTION
	MDL1P	DEED LINE, TYPE 1
	MDL2P	DEED LINE, TYPE 2
	MDL3P	DEED LINE, TYPE 3
	MDL4P	DEED LINE, TYPE 4
	MDL5P	DEED LINE, TYPE 5
	MEEP	EASEMENT, EXISTING
A	MEPAP_P	EASEMENT, PERM., APPROX.
	MEPP_P	EASEMENT, PERM., BACK LINE
	MEPSP_P	EASEMENT, PERM., SHAPE
A	MFAP_P	FEE ACQUISITION, APPROX.
	MFP_P	FEE ACQUISITION, BACK LINE
	MFSP_P	FEE ACQUISITION, SHAPE
	MHBAP	HIGHWAY BNDRY., APPROX.
	MHBCP	HISTORICAL, BLDG. CORNERS
	MHBP	HIGHWAY BNDRY, PT.
	MJCP	PT., JURIS. CITY
	MPBC	PT., BUILDING CORNER
	MPCC	PT., CROSS CUT
	MPDH	PT., DRILL HOLE
	MPF	PT., FENCE LOCATION
	MPIP	PT., IRON PIPE
	MPIR	PT., IRON ROD
	MPM	PT., MONUMENT
	MPMM	PT., MONUMENT, MISC.
	MPN	PT., NAIL
	MPRS	PT., RAILROAD SPIKE
	MPSP	PT., SPIKE
	MPST	PT., STAKE
	MPTW	PT., TREE W/ WIRE
	MPWL	PT., WALL LOCATION

ROW ACQUISITION

MJ PT FEE	MFS_P_T	FEE ACQUISITION
MJ PT PE	MEPS_P_T	EASEMENT, PERMANENT
MJ PT TE	METS_P_T	EASEMENT, TEMPORARY
MJ PT TO	METS_P_T	OCCUPANCY, TEMPORARY
MJ PT FEE WO/A	MFS_P_T	FEE ACQUISITION W/O ACCESS

ROADWAY

	RES_P	ELEVATION, SPOT
	RGA	GUIDE RAIL, ANCHOR
	RGP	GUIDE POST, SINGLE

SIGNS

CELL	NAME	DESCRIPTION
	S	SINGLE POST
	S_P	SINGLE POST, PROPOSED
	SB_P	BACK TO BACK, PROPOSED
	SDEL	DELINEATORS
	SPM	PARKING METER
RFM	SRM	REFERENCE MARKERS
	SRSC3	SHLD, CTY, 123 DIG.
	SRSC4	SHLD, CTY, 4 DIG.
	SRSCT2	SHLD, CTY TOUR, 1-2 DIG.
	SRSCT4	SHLD, CTY TOUR, 3-4 DIG.
	SRSI	SHLD, INTERSTATE
	SRSN2	SHLD, NATIONAL, 2 DIG.
	SRSN3	SHLD, NATIONAL, 3 DIG.
	SRSS2	SHLD, STATE, 2 DIG.
	SRSS3	SHLD, STATE, 3 DIG.
	SRSS4	SHLD, STATE, 4 DIG.

TRAFFIC CONTROL

CELL	NAME	DESCRIPTION
	TCBJ	BOX, JUNCTION
	TCBP	BOX, PULL BOX
	TCBS	BOX, SPLICE
	TCMC	MICROCOMPUTER CABINET
	TCPP	PED POLE
	TCSH	SIGNAL HEADS
	TCSP	SIGNAL POLE

TRAFFIC WORK ZONE

	TWZAP_P	ARROW PANEL
	TWZAPC_P	ARROW PANEL, CAUTION MODE
	TWZAPT_P	ARROW PANEL, TRAILER OR SUPPORT
	TWZBCD_P	BARRICADE (TYPE III)
	TWZCMS_P	CHANGEABLE MESSAGE SIGN (PVMS)
	TWZFLG_P	FLAGGER
	TWZFT_P	FLAG TREE
	TWZIA_P	IMPACT ATTENUATOR / CRASH CUSHION (TEMPORARY)
	TWZLUM_P	LUMINAIRE (TEMPORARY)
	TWZSDT_P	SYMBOL, DIRECTION OF TRAFFIC
	TWZSDTD_P	SYMBOL, DIRECTION OF TEMPORARY TRAFFIC DETOUR
	TWZSGN_P	SIGN (TEMPORARY)
	TWZSIG_P	SIGNAL, TRAFFIC OR PEDESTRIAN (TEMPORARY)
	TWZWL_P	WARNING LIGHT
	TWZWV_P	WORK VEHICLE
	TWZWVA_P	WORK VEHICLE WITH TRUCK MOUNTED ATTENUATOR

UTILITIES

CELL	NAME	DESCRIPTION
	UEB	ELECTRIC, BOX
	UEM	ELECTRIC, METER
	UEMH	ELECTRIC, MANHOLE
	UEPT	ELECTRIC, POLE, TRANS.
G	UGM	GAS, METER
	UGMH	GAS, MANHOLE
	UGLM	GAS, LINE MARKER
FP	UGP	GAS/FUEL PUMP
	UGV	GAS, VALVE
	UGVT	GAS, VENT
	ULP	LIGHTING, POLE
	ULPM	LIGHTING, POLE, MEDIAN
	ULPP	LIGHTING, POLE, PED.
	UMFC	MISC. FILLER CAP
	UOLM	OIL, LINE MARKER
	UP	POLE, WITH UTILITY
	UPD	POLE, DEAD (NO UTILITY)
	UPL	POLE, WITH LIGHT
S	USMH	SANITARY SEWER MANHOLE
P	UTB	TELEPHONE, BOOTH
	UTLM	TELEPHONE, LINE MARKER
T	UTMH	TELEPHONE, MANHOLE
	UTVLM	CABLE TV, LINE MARKER
	UTVPB	CABLE TV, PULL BOX
	UUB	UNKNOWN, BOX
	UUJB	UNKNOWN, JUNCTION BOX
	UUMH	UNKNOWN, MANHOLE
	UUPB	UNKNOWN, PULL BOX
	UUVL	UNKNOWN, VALVE
	UUVT	UNKNOWN, VENT
	UUW	UNKNOWN, WELL
	UWFH	WATER, FIRE HYDRANT
W	UWM	WATER, METER
W	UWMH	WATER, MANHOLE
	UWV	WATER, VALVE
W	UWW	WATER, WELL

CONTROL

	CBP	BASELINE, POINT
	CBPOL	BASELINE, POINT ON LINE
	CBSP	BASELINE, SPUR POINT
	CBTP	BASELINE, TIE POINT
	CPBM	BENCHMARK
	CPH	POINT, HORIZ. PHOTOGRAMMETRY
	CPSM	POINT, SURVEY MARKER, PERM.
	CPSV	POINT, VERT., PHOTOGRAMMETRY

1. THE LEGEND ILLUSTRATES MAPPING FEATURES (EXISTING AND PROPOSED).
2. FEATURES ARE SHOWN AS EITHER LINEAR (ROADWAY GUIDERAIL, ROADWAY SIDEWALK, UTILITY LINES, ETC.) OR POINT (SIGN, UTILITY POLE, ETC.).
3. FEATURES SHOWN ON THE LEGEND AS EXISTING FEATURES ALSO HAVE CORRESPONDING PROPOSED FEATURES.
4. PROPOSED FEATURE SYMBOLOGY IS IDENTICAL TO EXISTING FEATURE SYMBOLOGY EXCLUDING LINE WEIGHT. LINE WEIGHT FOR PROPOSED FEATURES IS THICKER (0.015 in ON B SIZE DRAWINGS).
5. MAPPING FEATURES NOT INCLUDED ON THE LEGEND SHEET DO NOT HAVE A UNIQUE SYMBOLOGY (SUCH AS THE PAVEMENT EDGE, PAVEMENT EDGE OF TRAVEL WAY) AND SHOULD BE LABELED ON THE PLANS.
6. FEATURES SHOWN AT THE HEAVIER WEIGHT ARE PROPOSED ONLY AND DO NOT HAVE CORRESPONDING EXISTING FEATURES.

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IN CHARGE OF WRB | DESIGNED BY MJK/RMW | DRAFTED BY MJK/RMW | CHECKED BY GRW/WRB | ESTIMATED BY MJK/MEK | CHECKED BY GRW/WRB | DRAFTED BY MJK/RMW | CHECKED BY GRW/WRB

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | BIN 3372320 | PIN 3757.39

LEGEND
POINT SYMBOLOGY

SCALE: NONE
DATE ISSUED: 10 / 2026
DRAWING
L-2

GENERAL NOTES:

THE WORDS "SHALL", "SHOULD", AND "MAY", AS USED IN THE CONTRACT DOCUMENTS, HAVE THE FOLLOWING MEANINGS:

SHALL - A MANDATORY CONDITION. IN THE DESIGN, APPLICATION, OR LOCATION OF DEVICES REQUIREMENTS HAVING "SHALL" STIPULATIONS ARE MANDATORY. NO DISCRETIONS IN FOLLOWING THEM IS ALLOWED.

SHOULD - AN ADVISORY CONDITION. WHERE "SHOULD" IS USED IN RELATION TO A PROVISION, THAT PROVISION IS RECOMMENDED, AND NORMALLY IS TO BE ALLOWED, BUT IS NOT MANDATORY. DEVIATION FROM SUCH PROVISIONS IS PERMISSIBLE IF, AND TO THE EXTENT, THERE IS JUSTIFIABLE CAUSE TO DO SO.

MAY - A PERMISSIVE CONDITION. NO REQUIREMENT FOR DESIGN OR APPLICATION IS INTENDED.

EXISTING DRAINAGE FACILITIES:

THE CONTRACTOR SHALL BECOME ACQUAINTED WITH THE DRAINAGE CHARACTERISTICS OF THE AREA IN ORDER TO PROGRESS WORK EFFICIENTLY WITH FULL KNOWLEDGE OF THE POTENTIAL PROBLEMS.

UTILITIES:

THE APPROXIMATE LOCATION OF THE UTILITIES ARE SHOWN ON THE PLANS. THE CONTRACTOR SHALL VERIFY THE TRUE LOCATION BEFORE COMMENCING WORK. THE COST OF THIS WORK SHALL BE INCLUDED IN THE PRICE BID FOR VARIOUS ITEMS IN THE CONTRACT.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES ENCOUNTERED IN THIS WORK. WHERE NECESSARY, THE CONTRACTOR SHALL PROVIDE TIMBER, OR OTHER APPROVED MATERIALS AND SECURELY BRACE AND PROTECT THESE UTILITIES. THE COST OF THIS WORK SHALL BE INCLUDED IN THE PRICE BID FOR VARIOUS ITEMS IN THE CONTRACT.

DURING UTILITY RELOCATION WORK REQUIRED FOR THIS CONTRACT, THE CONTRACTOR SHALL COOPERATE IN EVERY WAY WITH THE UTILITY OWNER, AND WILL SCHEDULE WORK IN SUCH
A WAY AS TO COMPLY WITH SHUTDOWN TIMES AND ANY OTHER REQUIREMENTS OF THE UTILITY OWNER. NO ADDITIONAL PAYMENTS WILL BE MADE FOR ANY COST INCURRED DUE TO COMPLYING WITH OTHERS REQUIREMENTS. SUCH COSTS WILL BE INCLUDED IN PRICES BID FOR VARIOUS ITEMS IN THE CONTRACT.

THE FOLLOWING UTILITIES MAY BE ENCOUNTERED IN THE FIELD:

ELECTRIC - NYSEG - MARK WANCHISEN - (607) 296-5356

THE DEGREE OF ACCURACY FOR ALL UNDERGROUND UTILITIES WITHIN THE PROJECT LIMITS IS QUALITY LEVEL C, RECORD INFORMATION PROVIDED BY UTILITY OWNER WAS PLOTTED ON THE CONTRACT PLANS DEPTHS WERE NOT FIELD VERIFIED PHYSICAL SURFACE FEATURES SUCH AS MANHOLES, VALVE BOXES, HYDRANTS HAVE BEEN FIELD LOCATED.

HIGHWAY MAINTENANCE:

UPON COMPLETION AND ACCEPTANCE OF THIS CONTRACT, THE HIGHWAY AND BRIDGE WILL CONTINUE TO BE MAINTAINED BY THOSE AGENCIES WHICH HAVE JURISDICTION PRIOR TO THIS CONTRACT.

SURVEY:

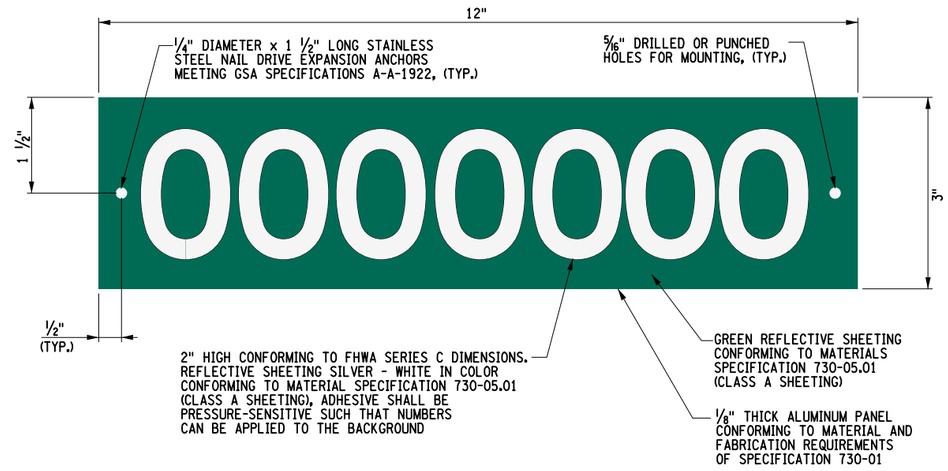
REFER TO DWGS. SC-1 AND SC-2 FOR SURVEY INFORMATION.

STREAM PROTECTION NOTE:

DURING THE COURSE OF CONSTRUCTION, THE CONTRACTOR SHALL CONDUCT OPERATIONS IN SUCH A MANNER AS TO PREVENT OR REDUCE TO A MINIMUM ANY DAMAGE TO ANY STREAM FROM POLLUTION BY DEBRIS, SEDIMENT, OR OTHER FOREIGN MATERIAL, OR FROM MANIPULATION OF EQUIPMENT AND/OR MATERIALS IN OR NEAR SUCH STREAMS. THE CONTRACTOR SHALL NOT RETURN DIRECTLY TO A STREAM ANY WATER WHICH HAS BEEN USED FOR WASH PURPOSES OR OTHER SIMILAR OPERATIONS WHICH CAUSE THIS WATER TO BECOME POLLUTED WITH SAND, SILT, CEMENT, OIL, OR OTHER IMPURITIES. IF THE CONTRACTOR USES WATER FROM A STREAM, THE CONTRACTOR SHALL CONSTRUCT AN INTAKE OR TEMPORARY DAM TO PROTECT AND MAINTAIN WATER RIGHTS AND TO SUSTAIN FISH LIFE DOWNSTREAM.

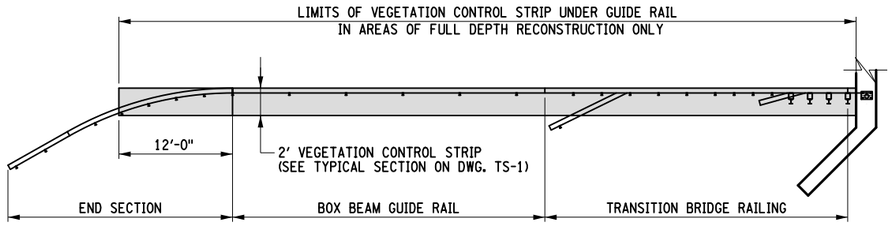
SIGNS:

WHEN A SIGN IS INSTALLED TO REPLACE AN EXISTING SIGN, THE EXISTING SIGN SHALL BE IMMEDIATELY REMOVED UPON COMPLETION OF THE NEW SIGN INSTALLATION.



BIN PLATE DETAIL

LOCATION:
HIGH ON BEGIN ABUTMENT NEAR FASCIA OF THE BRIDGE,
(PAYMENT FOR BIN PLATE AND INSTALLATION UNDER VARIOUS ITEMS IN CONTRACT.)



LIMITS OF VEGETATION CONTROL STRIP DETAIL

NOT TO SCALE
(REFER TO DWG. GR-1 FOR GUIDE RAIL DETAILS AND LOCATIONS)

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

IN CHARGE OF WRB | DESIGNED BY MJK/RMW | CHECKED BY GRW/WRB | DRAFTED BY MJK/MEK | CHECKED BY GRW/WRB | ESTIMATED BY MJK/RMW

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TOWN OF ULYSSES

Barton & Loguidice

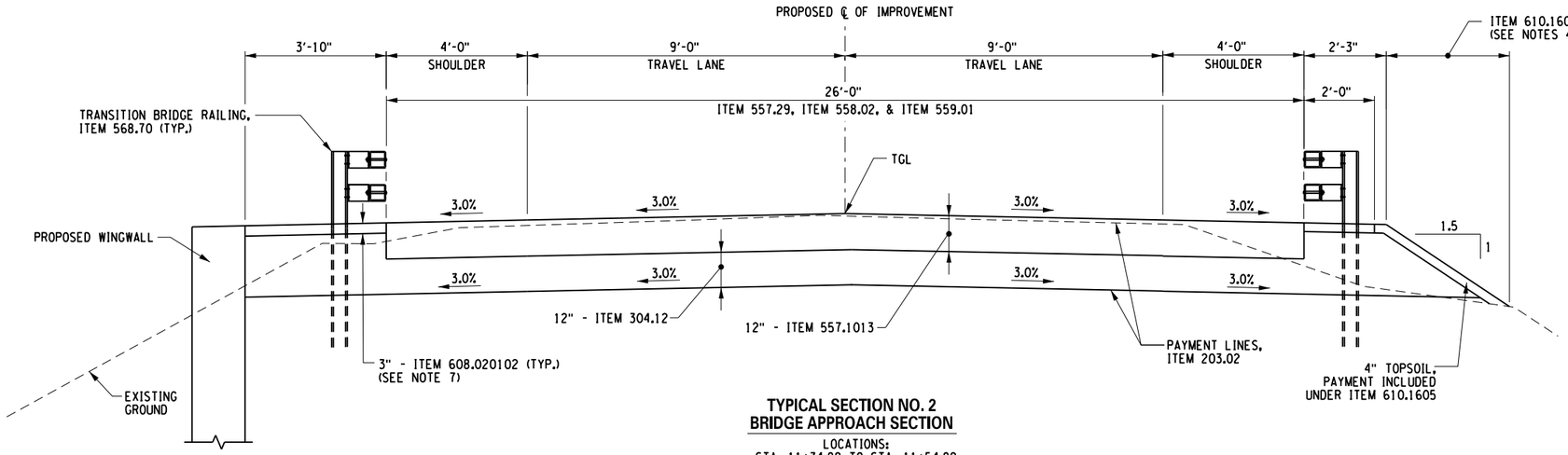
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CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
PIN 3757.39
BIN 3372320

GENERAL NOTES AND DETAILS

SCALE: NONE
DATE ISSUED: 10 / 2026
DRAWING GN-1

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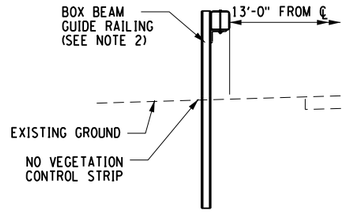


HALF SECTION ADJACENT TO WINGWALL

LOCATIONS:
REFER TO DWG. PL-1 FOR LOCATIONS.

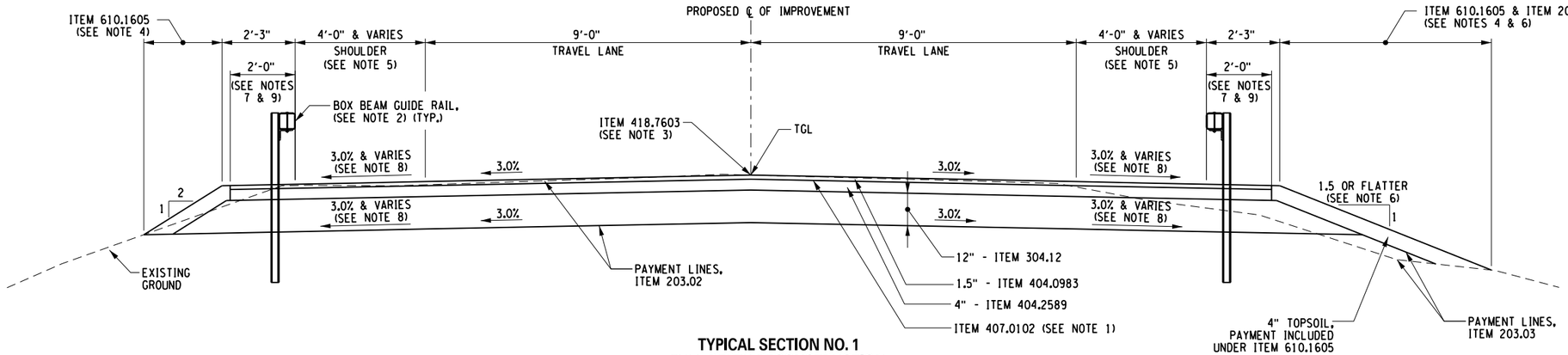
TYPICAL SECTION NO. 2
BRIDGE APPROACH SECTION

LOCATIONS:
STA. 11+34.89 TO STA. 11+54.89
STA. 12+08.06 TO STA. 12+28.06
(REFER TO DETAIL ON DWG. ST-17 FOR PAVEMENT SECTION ADJACENT TO APPROACH SLAB)



HALF SECTION WITH NEW GUIDE RAIL INSTALLATION ON EXISTING ROADWAY

LOCATIONS:
350' SOUTH OF CULVERT TO STA. 10+50 RT.
STA. 10+00 TO STA. 10+50 LT.
STA. 13+00 TO STA. 13+65 LT. & RT.



TYPICAL SECTION NO. 1
FULL DEPTH RECONSTRUCTION

LOCATIONS:
STA. 10+50.00 TO STA. 11+34.89
STA. 12+28.06 TO STA. 13+00.00

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.02	UNCLASSIFIED EXCAVATION AND DISPOSAL	CY	559.01	PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NEW BRIDGE,	SF
203.03	EMBANKMENT IN PLACE	CY		DECKS, AND BRIDGE DECK OVERLAYS	
209.190301	ROLLED EROSION CONTROL, CLASS II TYPE C, INTERMEDIATE	SY	568.70	TRANSITION BRIDGE RAILING	LF
304.12	SUBBASE COURSE, TYPE 2	CY	608.020102	ASPHALT SIDEWALKS, DRIVEWAYS AND BICYCLE PATHS, AND	TON
404.0983	9.5 F3 TOP COURSE ASPHALT, 80 SERIES COMPACTION	TON		VEGETATION CONTROL STRIPS	
404.2589	25 F9 BINDER COURSE ASPHALT, 80 SERIES COMPACTION	TON	610.1605	TURF ESTABLISHMENT - PERFORMANCE	SY
407.0102	DILUTED TACK COAT	GAL			
418.7603	ASPHALT PAVEMENT JOINT ADHESIVE	LF			
557.1013	STRUCTURAL APPROACH SLAB WITH INTEGRAL WEARING SURFACE	SY			
	TYPE 3 FRICTION				
557.29	WINTER SURFACE TREATMENT - SUPERSTRUCTURE SLABS AND	SY			
	STRUCTURAL APPROACH SLABS				
558.02	LONGITUDINAL SAWCUT GROOVING OF STRUCTURAL SLAB SURFACE	SY			

NOTES

1. TACK COAT SHALL BE APPLIED BETWEEN ALL LIFTS OF ASPHALT.
2. REFER TO DWG. GR-1 FOR GUIDE RAIL LOCATIONS AND ITEM NUMBERS.
3. ITEM 418.7603 SHALL BE APPLIED ON ALL VERTICAL FACES FOR ALL JOINTS ON THE TOP COURSE ONLY.
4. LIMITS FOR ESTABLISHING TURF SHALL BE FROM THE OUTSIDE EDGE OF THE STABILIZED SHOULDER TO THE POINT WHERE WORK INTERSECTS THE EXISTING GROUND, A.O.B.E. WHEN IN THE JUDGEMENT OF THE ENGINEER, THE SUBBASE COURSE IS UNSUITABLE FOR ESTABLISHING A SATISFACTORY STAND OF GRASS, SEEDING AND ITS PAYMENT UNDER ITEM 610.1605 SHALL NOT BE AUTHORIZED.
5. REFER TO DWG. PL-1 FOR SHOULDER TAPER LOCATIONS.
6. USE ITEM 209.190301 WHERE EMBANKMENT SLOPES ARE STEEPER THAN 1 ON 2, STA. 12+20.00 TO STA. 12+80 RT.
7. PAYMENT FOR ASPHALT VEGETATION CONTROL STRIP UNDER ITEM 608.020102 SHALL BE MADE AT LOCATIONS ADJACENT TO CONCRETE APPROACH SLAB ONLY.
8. USE 25' AT THE BEGINNING AND END OF FULL DEPTH RECONSTRUCTION TO TRANSITION SHOULDER CROSS SLOPES TO MATCH EXISTING.
9. REFER TO DWG. GN-1 FOR LIMITS OF VEGETATION CONTROL STRIP.

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
BIN 3372320
PIN 3757.39

TYPICAL SECTIONS

SCALE: NTS
DATE ISSUED: 10 / 2026
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REPUTED OWNER
DAVIS
INSTRUMENT #2014-10532
TM#11.-01-6.2

REPUTED OWNER
THE BROWN TRUST
BOOK 738 PAGE 265
TM#11.-01-5

GRID NORTH

TRUMANSBURG CREEK

PROJECT BEGINS
℄ STA. 10+00.00=
℄ STA. 12+19.50;
12.33' LT.

BM-1
ELEV. 1048.98'
RAILROAD SPIKE IN UTILITY POLE L362
NORTH OF THE TRUMANSBURG CREEK BRIDGE

℄ STA. 13+50.00=
℄ STA. 15+69+.32;
0.81' LT.

PT-2
℄ STA. 19+13.11
N 925170.171
E 792846.049
ELEV 1049.44'

PT-1
℄ STA. 10+00.00
N 924258.568
E 792898.419
ELEV 1058.98'

HB OE HB HB OE HB OE HB HB OE HB HB

247 248 245 250

⇦ TO CR-149 (SEARSBURG RD) PROPOSED ℄ OF IMPROVEMENT

AZ=358°35'51" CURRY ROAD

10+00 10+50 11+00 N3°17'17"W 11+50 12+00 12+50 13+00 13+50 14+00 15+00 16+00 TO W. SENECA RD. ⇨

℄ 10+00 ℄ 12+00 ℄ 13+00 ℄ 14+00 ℄ 19+13

2023 SURVEY BASELINE

REPUTED OWNER
MILLER
INSTRUMENT #2022-7037
TM#11.-02-24.1

REPUTED OWNER
BUCHNER FAMILY TRUST
BOOK 49291 PAGE 3001
TM#11.-02-25.22

REPUTED OWNER
THE BROWN TRUST
BOOK 738 PAGE 265
TM#11.-01-5

20 0 20 40 60 FEET
SCALE BAR

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

IN CHARGE OF WRB | DESIGNED BY MJK/RMW | CHECKED BY GRW/WRB | DRAFTED BY MJK/MEK | CHECKED BY GRW/WRB | ESTIMATED BY MJK/RMW | CHECKED BY GRW/WRB

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38

TOWN OF ULYSSES

Barton & Loguidice

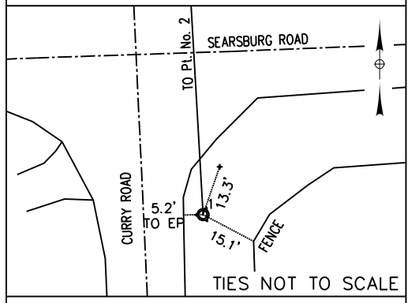
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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | BIN 3372320 | PIN 3757.39

SURVEY CONTROL PLAN

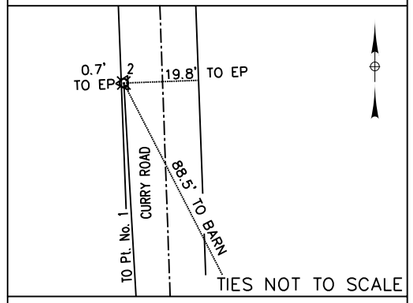
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DRAWING SC-1

2023 SURVEY BASELINE TIE



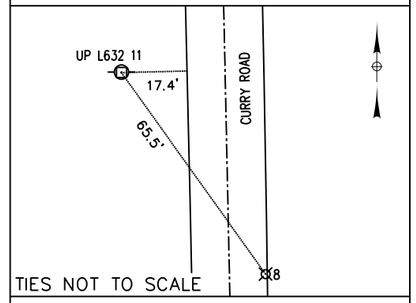
PT-1 STA. 10+00.00
CAPPED REBAR SET SOUTHEAST OF THE CURRY ROAD AND BLANK ROAD INTERSECTION
NYSPCS NAD83(2011) ZONE C. ZONE
N: 924258.568
E: 792898.419

2023 SURVEY BASELINE TIE



PT-2 STA. 19+13.11
MAG NAIL SET IN WEST SIDE OF CURRY ROAD NORTH OF THE TRUMANSBURG CREEK BRIDGE
NYSPCS NAD83(2011) ZONE C. ZONE
N: 925170.171
E: 792846.049

2023 SURVEY BASELINE TIE



BM1 (PT-40)
RAILROAD SPIKE IN UTILITY POLE L362 NORTH OF THE TRUMANSBURG CREEK BRIDGE
NYSPCS NAD83(2011) ZONE C. ZONE
N: 924833.2
E: 792837.5

BENCHMARK TABLE

POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
1 (10+00.00)	924258.568'	792898.419'	1058.98'	CAPPED IR
2 (19+13.11)	925170.171'	792846.049'	1049.44'	MAG NAIL
BM1 (PT-40)	924833.2'	792837.5'	1048.98'	RAILROAD SPIKE IN UTILITY POLE L362 NORTH OF THE TRUMANSBURG CREEK BRIDGE

SURVEY BY:

PAUL JAMES OLSZEWSKI PLS, PLLC
1326 NEW SENECA TPKE, SUITE A
SKANEATELES NEW YORK, 13152

IN CHARGE OF WRB | DESIGNED BY MJK/RMW | CHECKED BY GRW/WRB | DRAFTED BY MJK/MEK | CHECKED BY GRW/WRB | ESTIMATED BY MJK/RMW | CHECKED BY GRW/WRB

FILE NAME = I:\Projects\500\586 - Town of Ulysses\586.018 - Curry Rd\586.018.SC-2.dgn
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NO.	DATE	BY	REVISION

TOWN OF ULYSSES

Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
PIN 3757.39
BIN 3372320

BASELINE TIES & BENCHMARK TABLE

SCALE: NONE
DATE ISSUED: 10 / 2026
DRAWING
SC-2

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WORK ZONE TRAFFIC CONTROL NOTES

GENERAL

1. THE CONTRACTOR SHALL MAINTAIN TRAFFIC THROUGHOUT THE LENGTH AND DURATION OF THE CONTRACT IN ACCORDANCE WITH THE MOST RECENT NYSDOT STANDARD SPECIFICATION - SECTION 619 WORK ZONE TRAFFIC CONTROL, THE CURRENT NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), INCLUDING REVISIONS 1 & 2, THE NYS SUPPLEMENT TO THE NATIONAL MUTCD, THE WORK ZONE TRAFFIC CONTROL DETAILS IN THE PLANS AND PROPOSAL, OR A.O.B.E.
2. FOR TYPICAL APPLICATIONS OF TRAFFIC CONTROL DEVICES IN CONSTRUCTION AREAS NOT SPECIFIED IN THE PLANS, THE PROVISIONS OF THE CURRENT NATIONAL MUTCD AND NYS SUPPLEMENT TO THE NATIONAL MUTCD SHALL APPLY. THE STANDARDS OF APPLICATION NOTED THEREIN AND ON THE PLANS ARE TO BE CONSIDERED MINIMUM STANDARDS.
3. PRIOR TO THE START OF ANY CONSTRUCTION PHASE, ALL PROPOSED WORK ZONE TRAFFIC CONTROL RELATED WORK FOR THAT PHASE, AS DETERMINED BY THE ENGINEER, SHALL BE COMPLETE. THIS INCLUDES, BUT IS NOT LIMITED TO, ALL SIGNS, SIGNALS, PAVEMENT MARKINGS, BARRIERS, DELINEATION (CONES, DRUMS, ETC.) AND ANY OTHER RELATED WORK.

PUBLIC INGRESS AND EGRESS

1. THE CONTRACTOR SHALL PROVIDE PROPERTY OWNERS WITH PROPER ACCESS TO AND MINIMUM WIDTHS FOR THEIR DRIVEWAYS ACCORDING TO THE POLICY AND STANDARDS FOR ENTRANCES TO STATE HIGHWAYS AND SHALL MAINTAIN THEM THROUGH ALL PHASE WORK AREAS AND SHALL DELINEATE THEM BY MEANS OF SIGNS, CONES, AND/OR DRUMS A.O.B.E.
2. THE COST FOR ANY DELINEATION AND GUIDING DEVICES NOT PAID UNDER SPECIFIC BID ITEMS (CONES, DRUMS, ETC.) SHALL BE INCLUDED IN THE BID PRICE FOR BASIC WORK ZONE TRAFFIC CONTROL, ITEM 619.01.
3. ALL FIELD DRIVES AND/OR FARM DRIVES ALONG THE PROJECT SHALL BE CONSIDERED AS BUSINESS ENTRANCES IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 619 OF THE STANDARD SPECIFICATIONS.

NYSDOT STANDARD SHEETS FOR WORK ZONE TRAFFIC CONTROL

1. FOR ADDITIONAL DETAILS ON WORK ZONE TRAFFIC CONTROL, SUCH AS LANE AND SHOULDER CLOSURE REFER TO THE APPLICABLE SHEETS IN THE 619 SERIES OF NYSDOT STANDARD SHEETS. PAYMENT FOR ANY ADDITIONAL SIGNINGS, FLAGGERS, OR TRAFFIC CONTROL DEVICES SHALL BE INCLUDED UNDER ITEM 619.01.

SIGNS

1. THE CORRECT SEQUENCE AND SPACING OF SIGNS, WHETHER PERMANENT, TEMPORARY, OR CONSTRUCTION, MUST BE MAINTAINED AT ALL TIMES IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 619 OF THE STANDARD SPECIFICATIONS, THE CURRENT NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, NYS SUPPLEMENT, THE WORK ZONE TRAFFIC CONTROL DETAILS IN THE PLANS AND PROPOSAL, OR A.O.B.E.
2. ALL SIGNS, INCLUDING GUIDE SIGNS, SHALL INDICATE ACTUAL CONDITIONS AT ALL TIMES. SIGNS SHALL BE COVERED, MOVED, REMOVED, RELOCATED OR CHANGED IMMEDIATELY AFTER CONDITIONS CHANGE, OR A.O.B.E.
3. APPROPRIATE WARNING SIGNS IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 619 OF THE STANDARD SPECIFICATIONS, THE CURRENT NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, THE WORK ZONE TRAFFIC CONTROL DETAILS IN THE PLANS AND PROPOSAL, OR A.O.B.E. SHALL PRECEDE EACH WORK AREA BEFORE WORKING WITHIN THE ROADWAY AND/OR CLEAR ZONE.
4. ALL SIGNS NECESSARY FOR THE WORK ZONE TRAFFIC CONTROL INCLUDING RELOCATION AND/OR MODIFICATION AND/OR RESTORATION OF EXISTING SIGN PANELS AS NOTED IN THE REQUIREMENTS OF SECTION 619 OF THE STANDARD SPECIFICATIONS, THE CURRENT NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE NYS SUPPLEMENT TO THE NATIONAL MUTCD, THE WORK ZONE TRAFFIC CONTROL DETAILS IN THE PLANS AND PROPOSAL, OR A.O.B.E. SHALL BE INCLUDED IN THE BID PRICE FOR BASIC WORK ZONE TRAFFIC CONTROL, ITEM 619.01.
5. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY DAMAGE DONE DUE TO THE CONTRACTOR'S METHODS, WHILE TEMPORARILY REMOVING, RELOCATING OR COVERING SIGN PANELS OR SIGN TEXTS.
6. COLORS USED FOR CONSTRUCTION SIGNING (INCLUDING TEMPORARY OR MODIFIED GUIDE SIGNS) SHALL BE BLACK LEGEND ON ORANGE BACKGROUND WITH THE FOLLOWING EXCEPTIONS:

   EMERGENCY SERVICE MARKERS, ROUTE MARKERS AND THEIR CORRESPONDING AUXILIARY SIGNS SHALL BE THE COLORS SPECIFIED IN THE NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. (ANY AUXILIARY SIGNS WHICH ARE NOT INCLUDED IN THE NATIONAL MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND THE NYS SUPPLEMENT SHALL BE BLACK LEGEND ON ORANGE BACKGROUND). BLANK COVERS USED TO COVER PORTIONS OF EXISTING SIGNS SHALL BE OF A COLOR AND REFLECTORIZED MATERIAL MATCHING THAT OF THE SIGN BEING PARTIALLY COVERED. ANY REGULATORY SIGNS REQUIRED SHALL BE THE COLORS SPECIFIED IN THE NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, AND NYS SUPPLEMENT.
7. THE CONTRACTOR SHALL INSTALL ROAD WORK WARNING SIGNS (W20-1) ON ALL INTERSECTING ROADS AS SHOWN IN THE NMUTCD, ON THE PROJECT PLANS, AND AS DIRECTED BY THE ENGINEER.

MISCELLANEOUS

1. THE CONTRACTOR SHALL COORDINATE THEIR WORK WITH ANY SUBCONTRACTORS, PUBLIC MAINTENANCE, OR UTILITIES OPERATIONS IN THE PROJECT AREA TO ENSURE PROPER MAINTENANCE OF TRAFFIC.
2. IN ACCORDANCE WITH SECTION 107-05(F) OF THE STANDARD SPECIFICATIONS, THE CONTRACTOR SHALL COMPLETELY ENCLOSE, BY SAFETY WIRE FENCE, ALL POTENTIALLY HAZARDOUS LOCATIONS. PAYMENT FOR INSTALLATION AND REMOVAL OF THIS ITEM SHALL BE INCLUDED IN THE BID PRICE FOR WORK ZONE TRAFFIC CONTROL, ITEM 619.01.
3. REFER TO NYSDOT STANDARD SHEETS FOR ADDITIONAL WORK ZONE TRAFFIC CONTROL DETAILS.

FLAGGERS

1. WHEN FLAGGERS ARE BEING USED FOR TRAFFIC CONTROL PURPOSES, FLAGGER SIGNS (W20-7) SHALL BE PLACED AS SHOWN ON PLANS OR A.O.B.E. ON ALL APPROACHES TO THE AREAS BEING FLAGGED. THE COST OF FLAGGER SIGNS SHALL BE INCLUDED IN THE PRICE BID FOR THE BASIC WORK ZONE TRAFFIC CONTROL ITEM 619.01. FLAGGER SIGNS SHALL NOT BE USED FOR BRIEF PERIODS OF INCIDENTAL FLAGGING. FLAGGER SIGNS SHALL NOT BE VISIBLE WHEN FLAGGERS ARE NOT BEING USED.
2. FLAGGERS SHALL USE THE FREE HAND FOR EMPHASIS AS DESCRIBED IN CHAPTER 6E OF THE MUTCD. STOP/SLOW PADDLES SHALL BE REQUIRED FOR ALL FLAGGING AND SHALL CONFORM TO THE REQUIREMENTS IN THE NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) BUT SHALL BE A MINIMUM WIDTH OF 2 FT. THE COST OF THESE PADDLES AND ALL FLAGGERS SHALL BE INCLUDED IN THE PRICE BID FOR ITEM 619.01, WORK ZONE TRAFFIC CONTROL. WHERE THE USE OF THE PADDLE MAY CAUSE CONFUSION, SIGNAL FLAGS SHALL BE USED.
3. FLAGGERS SHALL NOT POSITION THEMSELVES DIRECTLY IN THE PATH OF ONCOMING TRAFFIC. AT ALL TIMES, THE CONTRACTOR SHALL PROVIDE FLAGGERS WITH A CLEAR ESCAPE PATH, FREE OF PARKED VEHICLES, EQUIPMENT OR OTHER OBSTACLES.
4. THE CONTRACTOR SHALL PROVIDE FLAGGERS WHERE SIGHT DISTANCES ARE IMPAIRED BY THE OPERATION OR IN ANY OTHER SITUATION A.O.B.E. FLAGGERS SHALL BE REQUIRED TO USE TWO-WAY RADIOS, OR OTHER FORMS OF ENHANCED COMMUNICATION WHEN ONE FLAGGER IS NOT VISIBLE TO THE OTHER OR IF THE ENGINEER DEEMS IT NECESSARY. ALL COSTS SHALL BE INCLUDED IN THE PRICE BID FOR ITEM 619.01, WORK ZONE TRAFFIC CONTROL.

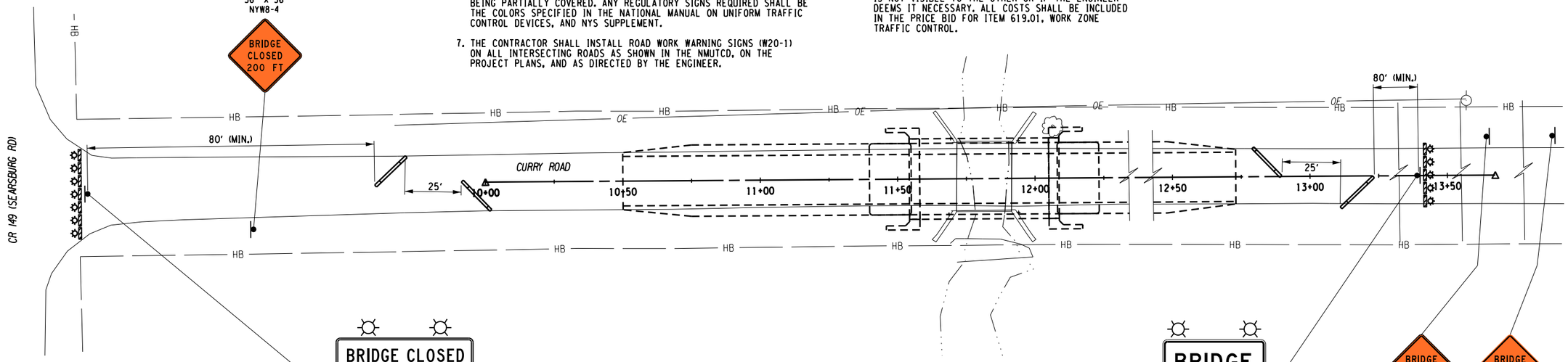
TEMPORARY POSITIVE BARRIER

1. TEMPORARY POSITIVE BARRIER (TPB) SHALL BE INSTALLED AT THE LOCATIONS SHOWN ON THE PLANS OR A.O.B.E. AND IN ACCORDANCE WITH THE APPROPRIATE TPB STANDARD SHEET OR APPROVED DRAWINGS. CONTRACTOR WILL BE PAID FOR ONE PLACEMENT ONLY PER LOCATION. REFER TO EI 20-002 AND EB 20-007.
2. WHERE TAPERED END SECTIONS ARE USED ON APPROACHES, THE FIRST FULL HEIGHT SECTION OF BARRIER SHALL BE A MINIMUM OF 12' OFFSET FROM EDGE OF TRAVEL LANE. GREATER OFFSETS (UP TO THE CLEAR ZONE) FOR EACH LOCATION SHOULD BE OBTAINED WHERE TOPOGRAPHY, CONSTRUCTION, ETC. ALLOW. THE TCB FLARE RATE SHALL BE IN ACCORDANCE WITH THE LATEST NYSDOT STANDARD SPECIFICATIONS.
3. ON APPROACHES TO TPB, BLUNT BARRIER ENDS SHALL BE PROTECTED FROM IMPACT BY BURYING END IN SIDE SLOPES, OR USING TAPERED END SECTIONS, A.O.B.E.

LEGEND:

- SIGNS (MUTCD) PAYMENT UNDER ITEM 619.01
- TYPE 'A' FLASHER LIGHTING FOR SIGNS, PAYMENT UNDER ITEM 619.01
- TYPE III CONSTRUCTION BARRICADE, WITH LIGHTING, ITEM 619.04
- TEMPORARY POSITIVE BARRIER CATEGORY 1 (PINNING PROHIBITED), ITEM 619.1711
- PROPOSED WORK

GRID NORTH



PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

NOTES:

A - R11-2 AND R11-3B (BRIDGE CLOSED) SIGNS TO BE INSTALLED ON THEIR OWN SIGN SUPPORTS AND PLACED BEHIND THE TYPE III BARRICADE AT A 5 FOOT MOUNTING HEIGHT.

20 0 20 40 60 FEET
SCALE BAR

NO.	DATE	BY	REVISION

9/38

TOWN OF ULYSSES

Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | PIN 3757.39 | BIN 3372320

WORK ZONE TRAFFIC CONTROL PLAN AND NOTES

SCALE: AS SHOWN
DATE ISSUED: 10 / 2026
DRAWING WZTC-1

FILE NAME = I:\Projects\500\586 - Town of Ulysses\586.018 - Curry Rd\586.018.WZTC1.dgn
DATE = 11/9/2026
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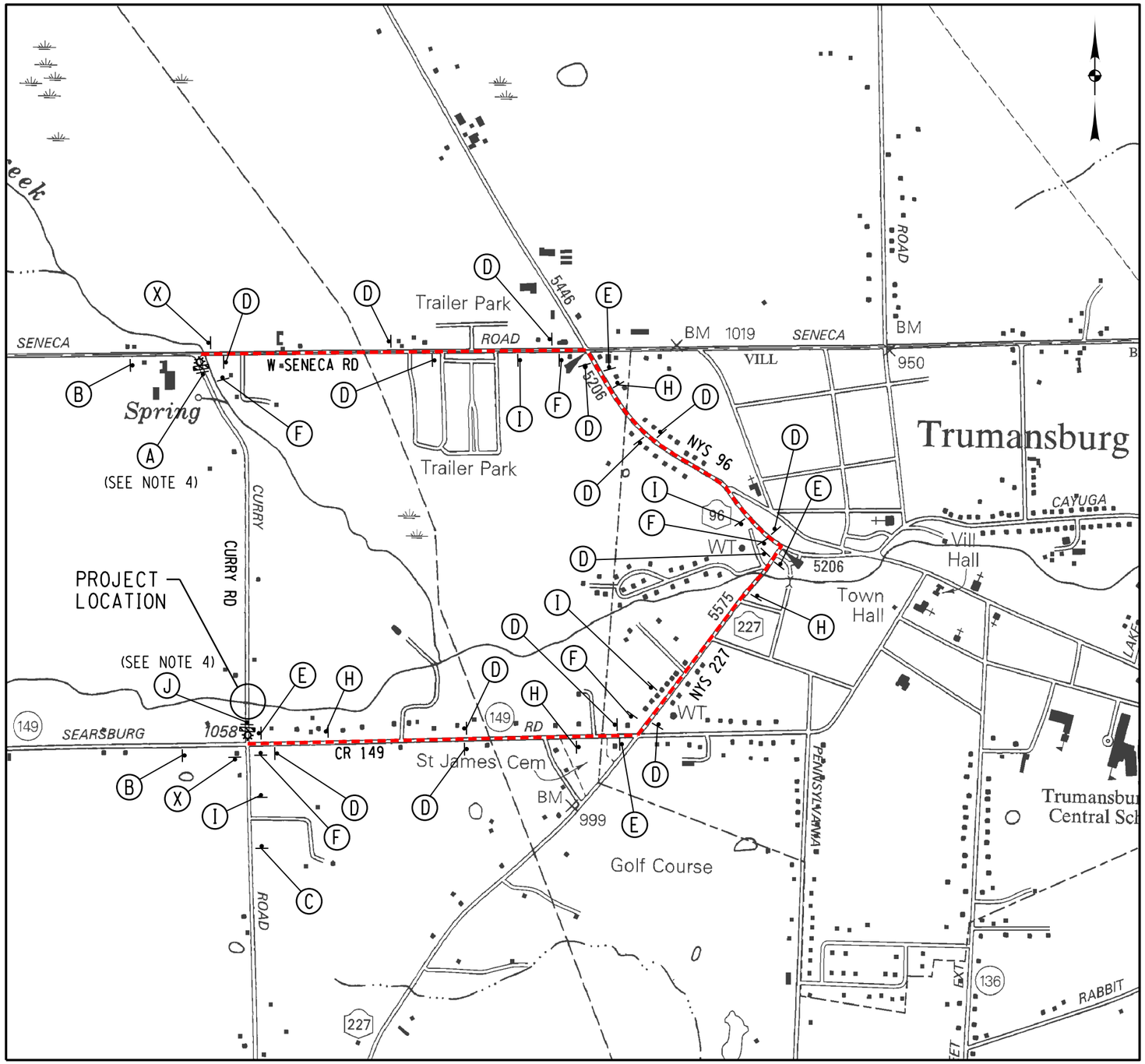
IN CHARGE OF WRB | DESIGNED BY MJK/RMW | CHECKED BY GRW/WRB | DRAFTED BY MJK/MEK | CHECKED BY GRW/WRB | ESTIMATED BY MJK/RMW | CHECKED BY GRW/WRB

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A — BRIDGE CLOSED
¾ MILE AHEAD
LOCAL TRAFFIC ONLY
R11-3b (60" x 30")
DETOUR
M4-10L (48"x18")
(SEE NOTES 3 & 4)

B — Curry Rd
W16-8P (27" x 8") ORANGE & BLACK
DETOUR AHEAD
W20-2 (36" x 36")

C — DETOUR AHEAD
W20-2 (36" x 36")



D — Curry Rd
W16-8P (27" x 8") ORANGE & BLACK
DETOUR
M4-9 (30" X 24")

E — Curry Rd
W16-8P (27" x 8") ORANGE & BLACK
DETOUR
M4-9L (30" X 24")

F — Curry Rd
W16-8P (27" x 8") ORANGE & BLACK
DETOUR
M4-9R (30" X 24")

X — Curry Rd
W16-8P (27" x 8") ORANGE & BLACK
END DETOUR
M4-8a (24" x 18")

H — Curry Rd
W16-8P (27" x 8") ORANGE & BLACK
DETOUR
M4-9L (MOD.) (30" X 24")
(SEE NOTE 5)

I — Curry Rd
W16-8P (27" x 8") ORANGE & BLACK
DETOUR
M4-9R (MOD.) (30" X 24")
(SEE NOTE 5)

J — BRIDGE CLOSED
300 FEET AHEAD
LOCAL TRAFFIC ONLY
R11-3b (60" x 30")
DETOUR
M4-10R (48"x18")
(SEE NOTES 3 & 4)

LEGEND:

- SIGNS (NMUTCD), PAYMENT UNDER ITEM 619.01
- TYPE III CONSTRUCTION BARRICADE, WITH LIGHTING, ITEM 619.04
- DETOUR ROUTE

NOTES:

1. FOR ADDITIONAL INFORMATION, REFER TO NYSDOT STANDARD SHEET 619-503.
2. COVER ANY CONFLICTING SIGNS, PAYMENT UNDER ITEM 619.01.
3. R11-3b SIGNS SHALL BE INSTALLED ON THEIR OWN SIGN STANDS AT 5' MOUNTING HEIGHT, AND PLACED BEHIND THE TYPE III BARRICADE. (SIGN CAN BE LOCATED AT EDGE OF TRAVELED WAY).
4. SIGN "C" AND "H" SHALL BE PLACED AT INTERSECTION.
5. PER NYSDOT STANDARD SHEET 619-503, (NOTES ON SHEET 3 OF 3) SIGNS "E" AND "F" SHALL ALWAYS BE POSTED AT A MAXIMUM OF 50' FROM INTERSECTION.

NYSDOT HIGHWAY PERMIT WILL BE REQUIRED FOR SIGN INSTALLATION ON NYS-227 & NYS-96.

CONFIRMATION SIGN (D) SHALL BE REPEATED AT A MAXIMUM DISTANCE OF EVERY HALF MILE, IN ACCORDANCE WITH NYSDOT STANDARD SHEET 619-503.

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

NO.	DATE	BY	REVISION

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38

TOWN OF ULYSSES

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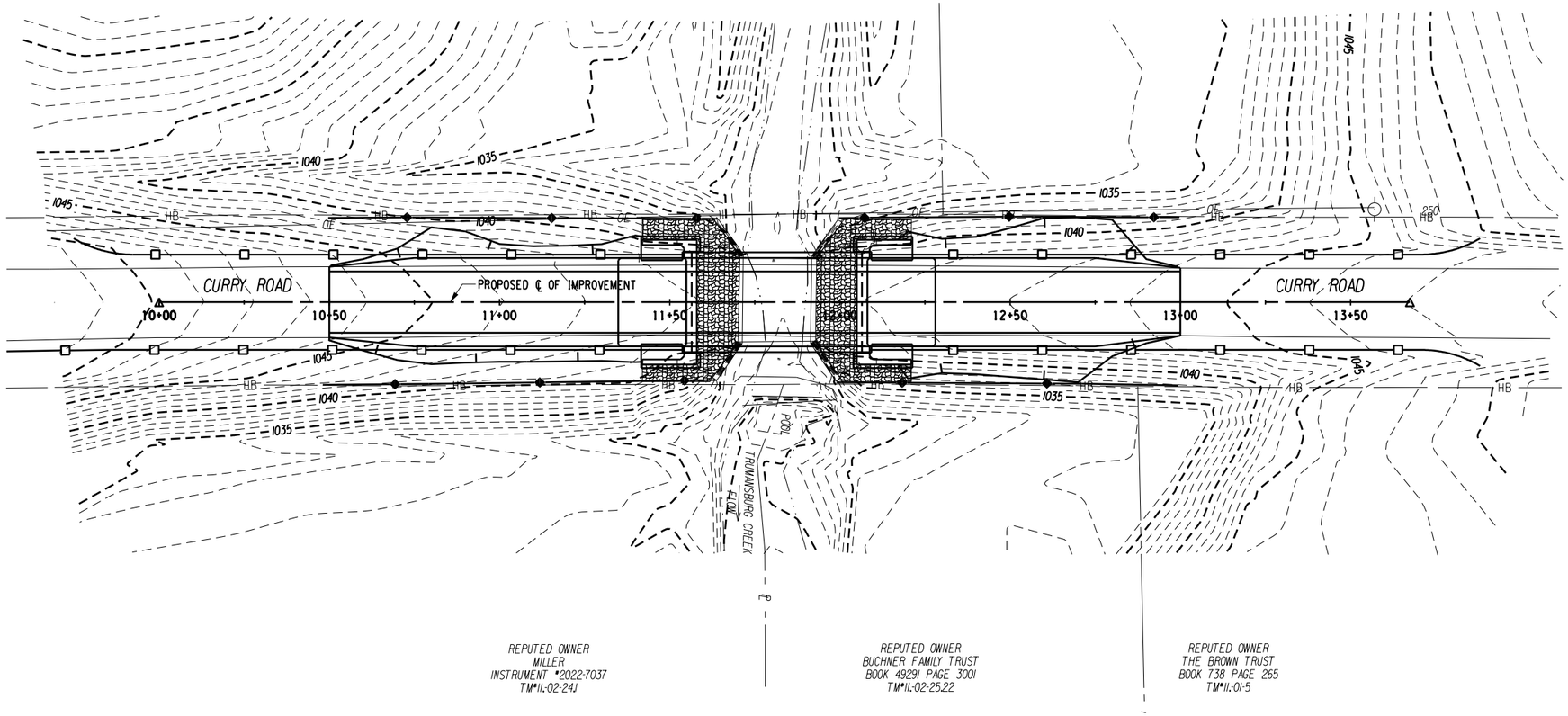
CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
BIN 3372320
PIN 3757.39

WORK ZONE TRAFFIC CONTROL DETOUR PLAN

SCALE: NONE
DATE ISSUED: 10 / 2026
DRAWING WZTC-2

IN CHARGE OF WRB | DESIGNED BY MJK/RMW | CHECKED BY GRW/WRB | DRAFTED BY MJK/MEK | CHECKED BY GRW/WRB | ESTIMATED BY

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LEGEND

SILT FENCE - TEMPORARY, ITEM 209.13

GENERAL EROSION AND SEDIMENT CONTROL NOTES:

THE CONTRACTOR IS ADVISED THAT ALL THEIR WORK SHALL CONFORM TO USACE SECTION 404, NWP NO.3 (MAINTENANCE) AND NYSDEC WATER QUALITY CERTIFICATION TO ENSURE WATER QUALITY IS MAINTAINED AT ALL TIMES DURING CONSTRUCTION.

ALL METHODS AND EQUIPMENT PROPOSED BY THE CONTRACTOR TO ACCOMPLISH THE WORK SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER IN CHARGE.

AT THE PRE-CONSTRUCTION MEETING, THE CONTRACTOR SHALL SUBMIT FOR APPROVAL TO THE ENGINEER IN CHARGE HIS WRITTEN SCHEDULE AND PROPOSED MEASURES FOR TEMPORARY AND PERMANENT EROSION AND SEDIMENT CONTROL WORK AND SCHEDULE OF OPERATIONS AS REQUIRED BY SECTION 209 OF THE NYSDOT STANDARD SPECIFICATIONS.

ALL NECESSARY PRECAUTIONS SHALL BE TAKEN TO PREVENT CONTAMINATION OF ANY STREAM OR WATERWAY BY SILT, SEDIMENT, FUELS, SOLVENTS, LUBRICANTS, EPOXY COATINGS, CONCRETE LEACHATE OR ANY OTHER POLLUTANT ASSOCIATED WITH CONSTRUCTION AND CONSTRUCTION PROCEDURES.

THE TEMPORARY SOIL EROSION AND SEDIMENT CONTROL DEVICES SPECIFIED IN THIS CONTRACT SHALL BE CHECKED AND REPAIRED AS NECESSARY, ON A DAILY BASIS AND AFTER EACH STORM EVENT. PERIODIC CLEANING OF THE SOIL EROSION AND SEDIMENT CONTROL DEVICES WILL BE NECESSARY, A.O.B.E.

ALL STORM DRAINAGE OUTLETS SHALL BE STABILIZED, AS REQUIRED, BEFORE THE DISCHARGE POINT BECOMES OPERATIONAL.

CONTRACTOR SHALL PROVIDE CONCRETE TRUCK WASHOUT SITES, A.O.B.E. THESE SITES SHALL BE LOCATED AWAY FROM ANY STREAMS OR WETLANDS. THE AREA SHALL BE RINGED BY SILT FENCE AND ALL CONCRETE MATERIAL SHALL BE CLEANED OUT ON A REGULAR BASIS.

ANY DEBRIS OR EXCESS MATERIALS FROM CONSTRUCTION SHALL BE IMMEDIATELY AND COMPLETELY REMOVED FROM THE BED AND BANKS OF ALL WATER AREAS TO APPROVED UPLAND AREAS FOR DISPOSAL.

ALL CONTROL MEASURES SHALL BE PLACED PRIOR TO STARTING EARTH WORK OPERATIONS AND SHALL REMAIN IN PLACE UNTIL THE NEW SLOPES ARE STABILIZED WITH SEED AND/OR SLOPE PROTECTION MATERIALS, A.O.B.E.

THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES. STORM WATER FROM DISTURBED AREAS MUST PASS THROUGH SILTATION FENCE BEFORE DISCHARGE BEYOND DISTURBED AREAS OR INTO INLETS OF OTHER DRAINAGE SYSTEMS.

ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING STORM DRAINS, DITCHES OR WATER COURSES.

ALL AREAS OF SOIL DISTURBANCES RESULTING FROM THIS PROJECT SHALL BE SEEDED WITH AN APPROVED PERENNIAL GRASS SEED AND MULCHED WITH STRAW WITHIN ONE WEEK OF FINAL GRADING. IF CONSTRUCTION ACTIVITIES ARE DISCONTINUED IN AREAS OF SOIL DISTURBANCES BEFORE FINAL GRADING IS COMPLETE, TEMPORARY GRADING SHALL ALSO BE SEEDED AND MULCHED A.O.B.E. MULCH SHALL BE MAINTAINED UNTIL A SUITABLE COVER IS ESTABLISHED.

OTHER EROSION CONTROL MEASURES MAY BE REQUIRED A.O.B.E. IN ADDITION TO SCHEMES SHOWN. PAYMENT FOR ADDITIONAL WORK SHALL BE PAID UNDER THE APPROPRIATE ITEM IN THE CONTRACT.

ENCLOSE ANY TEMPORARY STOCKPILES OF TOPSOIL OR FILL WITH SILT FENCE TO PREVENT EROSION OF THE PILE. ALL SILT FENCE SHALL BE INSTALLED ON THE CONTOUR WITH A GRADE OF 2% OR LESS. STOCKPILES EXPOSED FOR LONGER THAN TWO WEEKS SHALL BE STABILIZED WITH A TEMPORARY SEEDING OR GROUND COVER. PAYMENT FOR TEMPORARY SEEDING AND MULCHING SHALL BE MADE UNDER ITEM 209.1003.

THE LOCATIONS OF EROSION AND SEDIMENT CONTROL MEASURES AS INDICATED IN THE CONTRACT DOCUMENTS MAY REQUIRE FIELD ADJUSTMENT DEPENDING ON THE SEQUENCE OF CONSTRUCTION ACTIVITIES, CONSTRUCTION METHODS, AND/OR ACTUAL FIELD CONDITIONS, THE ENGINEER SHALL BE NOTIFIED OF ANY SIGNIFICANT FIELD CHANGES TO THE EROSION AND SEDIMENT CONTROL MEASURES INDICATED IN THE CONTRACT DOCUMENTS.

TYPICALLY THE SILT FENCE SHALL BE INSTALLED ALONG EXISTING/PROPOSED CONTOUR LINES.

THE CONTRACTOR SHALL COMPLY WITH THE NYSDOT STANDARD SHEET, DETAIL WITHIN THE CONTRACT DOCUMENTS, AND MANUFACTURER INSTALLATION GUIDE WHEN INSTALLING EROSION, AND SEDIMENT CONTROL MEASURES OR A.O.B.E.

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

IN CHARGE OF ___ WRB ___ DESIGNED BY ___ MJK/RMW ___ CHECKED BY ___ GRW/WRB ___ DRAFTED BY ___ MJK/MEK ___ CHECKED BY ___ GRW/WRB ___ ESTIMATED BY ___ MJK/RMW ___ CHECKED BY ___ GRW/WRB

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NO.	DATE	BY	REVISION

TOWN OF ULYSSES

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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | PIN 3757.39 | BIN 3372320

EROSION CONTROL PLAN AND NOTES

SCALE: AS SHOWN

DATE ISSUED: 10 / 2026

DRAWING EC-1

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GRID NORTH

REPUTED OWNER
DAVIS
INSTRUMENT #2014-10532
TM#11.-01-6.2

REPUTED OWNER
THE BROWN TRUST
BOOK 738 PAGE 265
TM#11.-01-5

CR 149 (SEARSBURG RD)

TO PODUNK RD.

TO WEST SENECA RD.

CURRY ROAD

PROPOSED ℄ OF IMPROVEMENT

10+00 10+50 11+00 11+50 12+00 12+50 13+00 13+50

HB OE

SAWCUT PAVEMENT
ITEM 627.50140008

PROJECT BEGINS
STA. 10+00.00

EXISTING OVERHEAD
LINES TO REMAIN

APPROACH SLAB ENDS
BRIDGE BEGINS
STA. 11+54.89

INVERT=1027.4'

INVERT=1026.7'

TREE REMOVAL,
ITEM 614.060502

BRIDGE ENDS
APPROACH SLAB BEGINS
STA. 12+08.06

4'-0" SHOULDER

9'-0" TRAVEL LANE

9'-0" TRAVEL LANE

4'-0"
SHOULDER

END SHOULDER TAPER
STA. 13+00.00
10.1' LT.

SAWCUT PAVEMENT
ITEM 627.50140008

PROJECT ENDS
STA. 13+50.00

SEE NOTE 3
(TYP.)

MEET EXISTING PAVEMENT
BEGIN FULL DEPTH RECONSTRUCTION
STA. 10+50.00

BEGIN SHOULDER TAPER
STA. 10+50.00
10.4' LT. & RT.

END SHOULDER TAPER
STA. 10+75.00
13.0' LT. & RT.

STOP PAVEMENT
APPROACH SLAB BEGINS
STA. 11+34.89

POOL

TRUMANSBURG CREEK
FLOW

APPROACH SLAB ENDS
RESUME PAVEMENT
STA. 12+28.06

BEGIN SHOULDER TAPER
STA. 12+75.00
13.0' LT. & RT.

MEET EXISTING PAVEMENT
END FULL DEPTH RECONSTRUCTION
STA. 13+00.00

END SHOULDER TAPER
STA. 13+00.00
9.9' RT.

REPUTED OWNER
MILLER
INSTRUMENT #2022-7037
TM#11.-02-24.1

REPUTED OWNER
BUCHNER FAMILY TRUST
BOOK 49291 PAGE 3001
TM#11.-02-25.22

REPUTED OWNER
THE BROWN TRUST
BOOK 738 PAGE 265
TM#11.-01-5

20 0 20 40 60 FEET
SCALE BAR

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

NOTES:

1. REFER TO DWG. EC-1 FOR EROSION CONTROL NOTES AND MEASURES.
2. REFER TO DWG. SC-1 AND SC-2 FOR ℄ AND SURVEY INFORMATION, ℄ TO ℄ EQUALITIES, BASELINE POINT SKETCHES, AND BENCHMARKS INFORMATION.
3. REFER TO DWG. GR-1 FOR SIGNING AND GUIDE RAIL LAYOUT INFORMATION.

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK

TOWN OF ULYSSES

TOMPKINS COUNTY

BIN 3372320

PIN 3757.39

PLAN

SCALE: AS SHOWN

DATE ISSUED: 10 / 2026

DRAWING
PL-1

IN CHARGE OF	DESIGNED BY	CHECKED BY	DRAFTED BY	CHECKED BY	ESTIMATED BY	CHECKED BY
WRB	MJK/RMW	MJK/RMW	GRW/WRB	MJK/MEK	GRW/WRB	GRW/WRB

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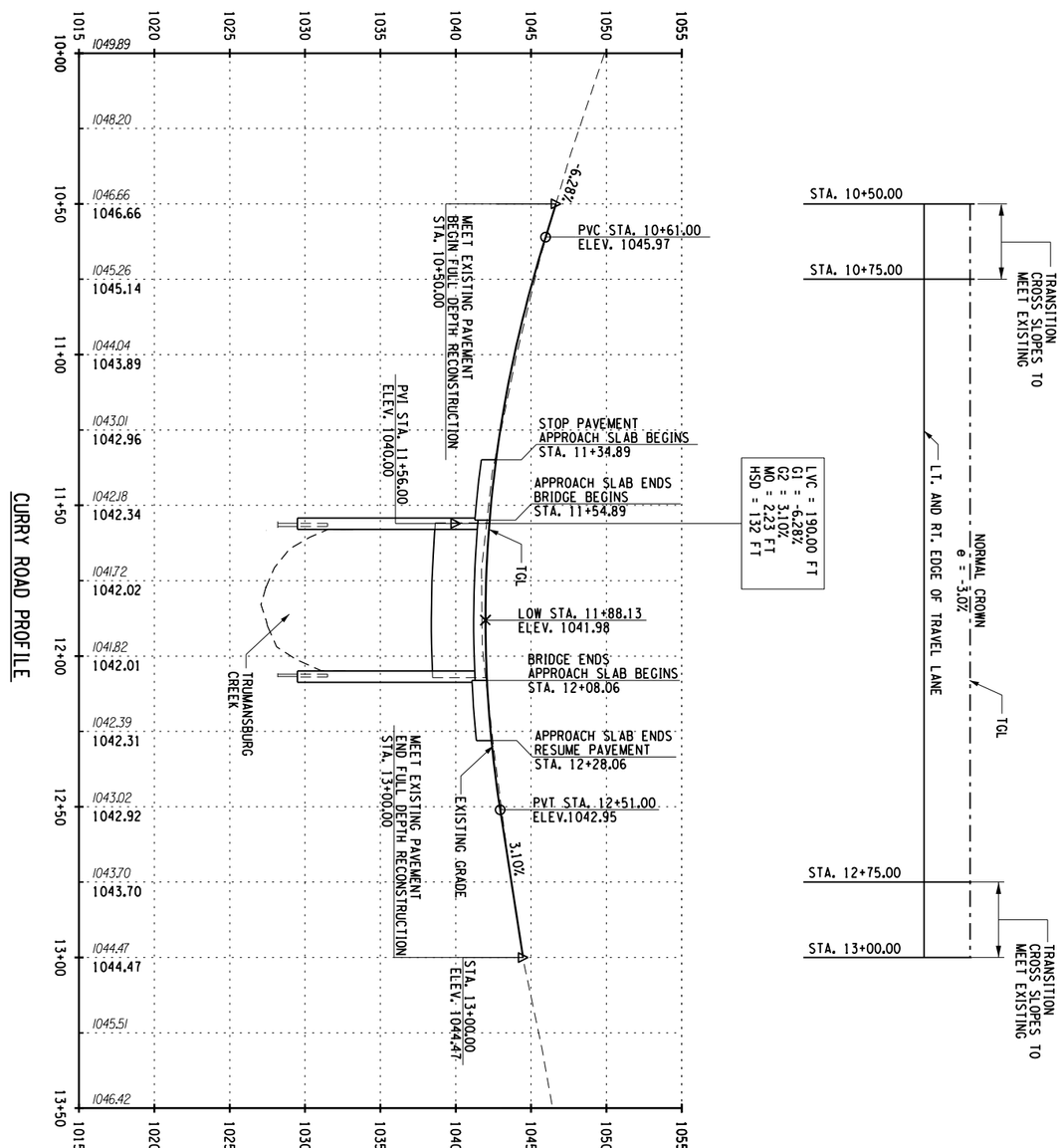
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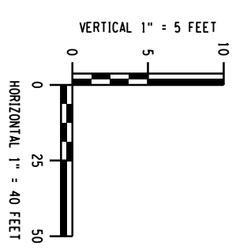
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PROFILE

SCALE: AS SHOWN

DATE ISSUED: 10/2026

DRAWING PR-1

CURRY ROAD OVER TRUMANSBURG CREEK

TOWN OF ULYSSES

TOMPKINS COUNTY

PIN 3757.39 | BIN 3372320

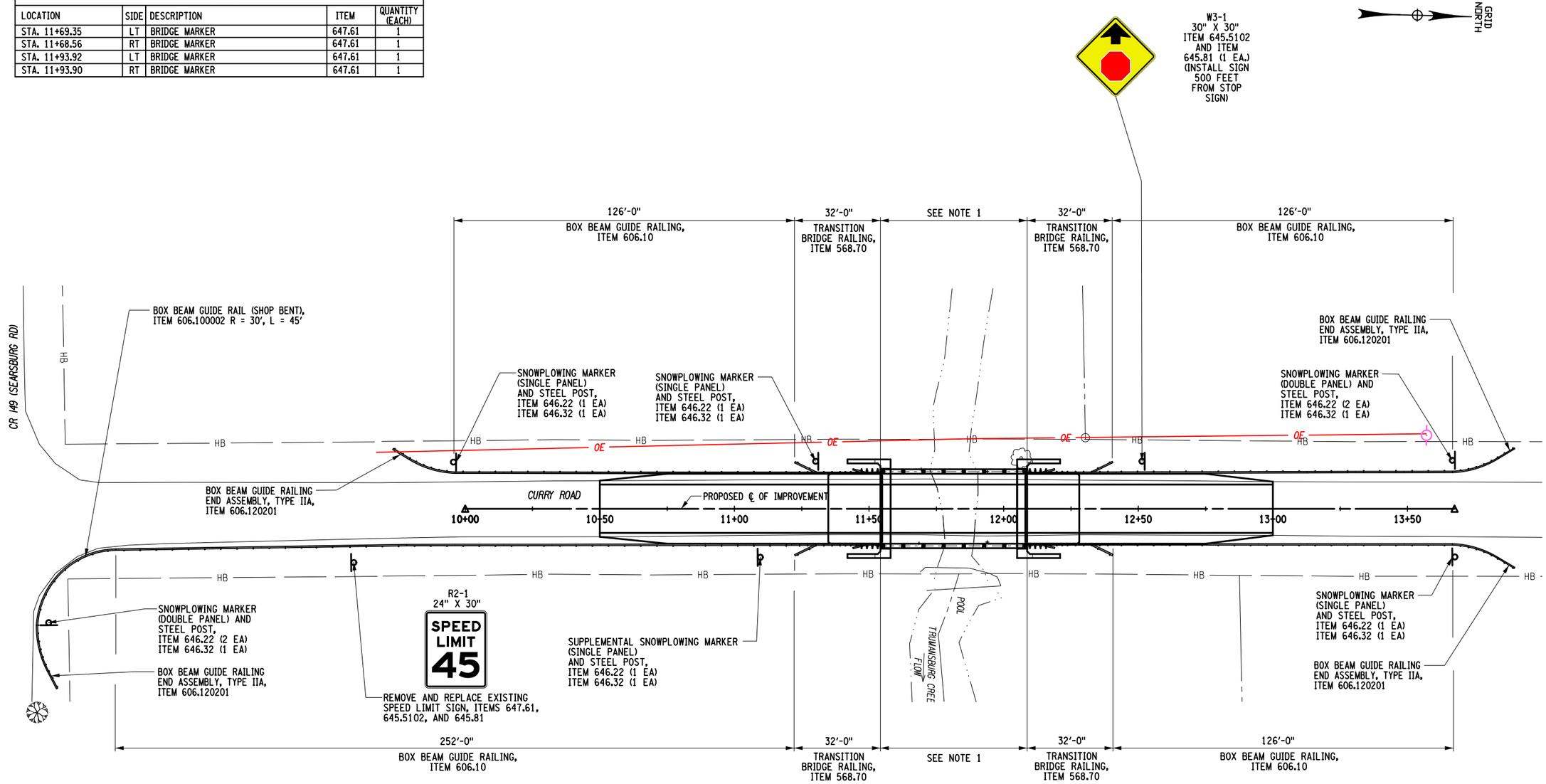
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TOWN OF ULYSSES

NO.	DATE	BY	REVISION

SIGN REMOVALS				
LOCATION	SIDE	DESCRIPTION	ITEM	QUANTITY (EACH)
STA. 11+69.35	LT	BRIDGE MARKER	647.61	1
STA. 11+68.56	RT	BRIDGE MARKER	647.61	1
STA. 11+93.92	LT	BRIDGE MARKER	647.61	1
STA. 11+93.90	RT	BRIDGE MARKER	647.61	1



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NOTES:

1. REFER TO DWG. ST-17 FOR BRIDGE RAILING DETAILS.
2. REFER TO NYSDOT STANDARD SHEET 646-15 FOR SNOWPLOW MARKER INSTALLATION DETAILS.

20 0 20 40 60 FEET
SCALE BAR

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

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CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
BIN 3372320
PIN 3757.39

SIGNING AND RAILING LAYOUT PLAN

SCALE: AS SHOWN
DATE ISSUED: 10 / 2026
DRAWING GR-1

14
38

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GENERAL NOTES:

DESIGN SPECIFICATIONS: NYSDOT LRFD BRIDGE DESIGN SPECIFICATIONS WITH ALL PROVISIONS IN EFFECT AS OF THE LETTING DATE (FOR DESIGN PURPOSES, COMPRESSIVE STRENGTH OF CONCRETE FOR SUBSTRUCTURES AND DECK SLABS AT 28 DAYS: f'c = 4,000 psi, STEEL REINFORCEMENT: 60 ksi.)

CONSTRUCTION SPECIFICATIONS: NYSDOT STANDARD SPECIFICATIONS - CONSTRUCTION AND MATERIALS WITH ALL PROVISIONS IN EFFECT AS OF THE LETTING DATE.

THIS BRIDGE SHALL BE MAINTAINED IN ACCORDANCE WITH THE GUIDELINES CONTAINED IN THE CURRENT VERSION OF THE AASHTO MAINTENANCE MANUAL FOR ROADWAYS AND BRIDGES.

THE LOAD RATINGS ARE IN ACCORDANCE WITH THE AASHTO MANUAL FOR BRIDGE EVALUATION.

DESIGN LIVE LOAD: AASHTO HL - 93.

HIGH VOLTAGE ELECTRICAL LINES ARE IN PROXIMITY TO THIS BRIDGE.

FOUNDATION NOTES

EMBANKMENT IN PLACE, ITEM 203.03 AND SELECT STRUCTURE FILL, ITEM 203.21, SHALL BE PLACED SIMULTANEOUSLY, ON BOTH SIDES OF THE VERTICAL PAYMENT LINE.

THE COST OF WATER USED FOR COMPACTION OF THE SELECT STRUCTURAL FILL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 203.21 - SELECT STRUCTURE FILL.

THE COST OF WATER USED FOR COMPACTION OF EMBANKMENT IN PLACE MATERIAL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 203.03 - EMBANKMENT IN PLACE.

COFFERDAM NOTES:

SHOULD THE CONTRACTOR ELECT TO LAY BACK A PORTION OF THE EXISTING EARTH ADJACENT TO AN EXCAVATION REQUIRING A COFFERDAM, ANY REQUIRED EXTENSIONS TO THE COFFERDAM NECESSARY TO KEEP WATER FROM ENTERING THE EXCAVATION SHALL BE FURNISHED AND PLACED AT NO COST TO THE OWNER.

WHEN A COFFERDAM IS USED, THE COST OF DEWATERING THE ENTIRE EXCAVATION, REGARDLESS OF THE SOURCE OF WATER, SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE COFFERDAM ITEM.

SHOULD FIELD CONDITIONS REQUIRE A CHANGE IN THE TYPE OF COFFERDAM SYSTEM CALLED FOR IN THE PLANS, THE CONTRACTOR SHALL SUBMIT THE CHANGES TO THE ENGINEER FOR REVIEW AND APPROVAL.

ORDINARY HIGH-WATER IS ESTIMATED TO BE 1028.72. ORDINARY HIGH-WATER IS DEFINED AS THE WATER SURFACE ELEVATION FOR THE MEAN ANNUAL FLOOD, WHICH IS THE FLOOD THAT HAS A RECURRENCE INTERVAL OF 2.33 YEARS.

ORDINARY WATER IS ESTIMATED TO BE 1028.33. ORDINARY WATER IS DEFINED AS THE HIGHEST SURFACE WATER ELEVATION LIKELY TO BE ENCOUNTERED DURING ONE CONSTRUCTION SEASON (EXCLUDING MAJOR FLOODS). IT IS ALWAYS LESS THAN THE ORDINARY HIGH-WATER ELEVATION AND IT IS USUALLY AN OBSERVED ELEVATION RATHER THAN A COMPUTED ONE.

LOW WATER IS ESTIMATED TO BE 1028.00. LOW WATER IS DEFINED AS THE NORMAL LOW WATER ELEVATION PREVALENT DURING ONE CONSTRUCTION SEASON FOR MORE THAN 25% OF THE TIME. IT IS AN OBSERVED ELEVATION RATHER THAN A COMPUTED ONE

PRESTRESSED CONCRETE BEAM NOTES

TO REDUCE THE TENDENCY FOR BEAM ENDS TO CRACK, THE CONTRACTOR MAY PROPOSE DEBONDING OF PRETENSIONING STRANDS FOR A MAXIMUM OF 6 INCHES FROM ENDS OF BEAMS. TOTAL NUMBER OF DEBONDED STANDS (DESIGN DEBONDING AND CRACK CONTROL DEBONDING COMBINED) SHALL NOT EXCEED 50% OF TOTAL NUMBER OF STRANDS.

SUPERSTRUCTURE SLAB NOTES

THE PROVISIONS OF THE CURRENT SPECIFICATIONS FOR SUPERSTRUCTURE SLABS ALLOW THE OPTION OF 2 FORMING SYSTEMS FOR THE SLABS. ON THIS BRIDGE, ONLY THE FOLLOWING OPTION(S) WILL BE PERMITTED:
- PERMANENT CORRUGATED METAL FORMS
- REMOVABLE WOODEN FORMS

SHOP DRAWING SUBMITTALS ARE REQUIRED FOR BRIDGE RAILING AND TRANSITION BRIDGE RAILING ITEMS:

TOP SURFACES OF NEW BRIDGE DECKS AND APPROACH SLABS SHALL BE SEALED IN ACCORDANCE WITH ITEM 559.01 - PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NEW BRIDGE DECKS AND BRIDGE DECK OVERLAYS.

BARLISTS ARE NOT PROVIDED FOR SUPERSTRUCTURE SLABS, APPROACH SLABS. THE PROVISIONS OF §557-3.17 - NO BARLIST PROVIDED, OF THE NYSDOT STANDARD SPECIFICATIONS - CONSTRUCTION AND MATERIALS SHALL APPLY. A REVIEW TIME OF TWO DAYS PER PLACEMENT DRAWING, WITH A MINIMUM OF 15 DAYS FOR EACH SUBMISSION WILL BE ALLOWED UPON RECEIPT OF THE SUBMISSION.

CARE SHALL BE TAKEN TO PREVENT CONTAMINATION OF THE WATERWAY BY THE SEALER. IF THE MANUFACTURER'S INSTRUCTIONS REQUIRE MIXING OF THE SEALER PRIOR TO APPLICATION, MIXING SHALL OCCUR IN A MANNER THAT WILL PREVENT CONTAMINATION OF THE WATERWAY. THE CONTRACTOR SHALL HAVE AVAILABLE FOR IMMEDIATE USE MATERIALS TO SOAK UP OR CONTAIN ANY ACCIDENTAL SPILLS. PRIOR TO THE APPLICATION OF THE SEALER, ANY OPENINGS IN THE SURFACE OF THE BRIDGE DECK OR IN THE WALKING SURFACE, SUCH AS SCUPPERS OR OPEN DRAINS SHALL BE COVERED TO PREVENT CONTAMINATION OF THE WATERWAY. CARE SHALL BE TAKEN TO PREVENT SPRAYED SEALER FROM ENTERING THE WATERWAY BY ROLLING THE SEALER OR BY PHYSICALLY ISOLATING THE AREA TO BE SPRAYED FROM THE WATERWAY BY THE USE OF TARPS OR OTHER BARRIER - TYPE MEANS TO THE SATISFACTION OF THE E.I.C.

REMOVAL NOTES

EXISTING SUBSTRUCTURES SHALL BE REMOVED WITHIN THE PAY LIMITS SHOWN IN THE PLANS UNDER ITEM 202.19 - REMOVAL OF SUBSTRUCTURES.

EXISTING SUPERSTRUCTURE SHALL BE REMOVED UNDER ITEM 202.120001 - REMOVING EXISTING SUPERSTRUCTURES.

SUPERSTRUCTURE REMOVAL SHALL MEET THE PROVISIONS OF §202-3.01 - GENERAL AND SAFETY REQUIREMENTS, OF THE NYSDOT STANDARD SPECIFICATIONS - CONSTRUCTION AND MATERIALS. A REMOVAL PLAN SHALL BE SUBMITTED TO THE ENGINEER FIFTEEN (15) DAYS PRIOR TO BEGINNING THE DEMOLITION. THE REQUIREMENT THAT IT BE SEALED BY A PROFESSIONAL ENGINEER IS WAIVED. A THIRD-PARTY REVIEW IS NOT REQUIRED.

RECORD PLANS FOR THIS STRUCTURE ARE NOT AVAILABLE.

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK

TOWN OF ULYSSES

TOMPKINS COUNTY

PIN 3757.39

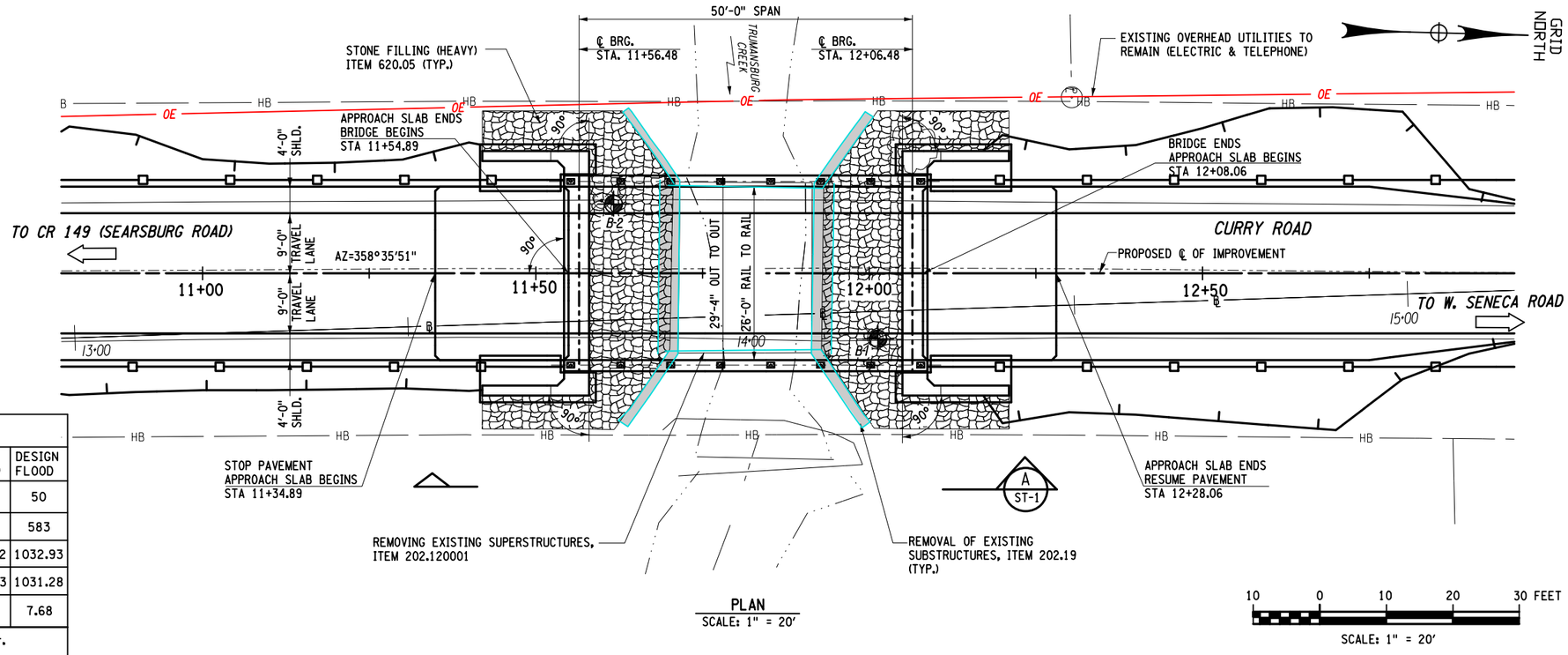
BIN 3372320

BRIDGE NOTES

SCALE: NONE

DATE ISSUED: 10 / 2026

DRAWING
BN-1



HYDRAULIC DATA			
DRAINAGE AREA (mi^2)	2.73	BASIC FLOOD	DESIGN FLOOD
RECURRENCE INTERVAL (YEARS)		100	50
PEAK DISCHARGE (ft^3/sec)		661	583
HIGH WATER ELEVATION AT POINT OF MAX BACKWATER	EXISTING	1033.32	1032.93
	PROPOSED	1031.53	1031.28
AVG. VELOCITY THRU STRUCT. @ DESIGN FLOOD (ft/sec)			7.68

SCOUR ANALYSIS	MINIMUM CHANNEL EL. 1027.40 ft.			
	Q100 SCOUR DEPTH (ft)	Q100 SCOUR ELEV. (ft)	Q500 SCOUR DEPTH (ft)	Q500 SCOUR ELEV. (ft)
BEGIN ABUTMENT	0.1	1027.30	0.1	1027.30
END ABUTMENT	0.9	1026.50	1.3	1026.10
SCOUR DEPTH MEASURED FROM MINIMUM CHANNEL ELEVATION.				

LOAD RATING (LFR)	
INVENTORY	1.13
OPERATING	1.89

LIVE LOAD = HS-20

LOAD RATING (LRFR)	
INVENTORY	1.21
OPERATING	1.59

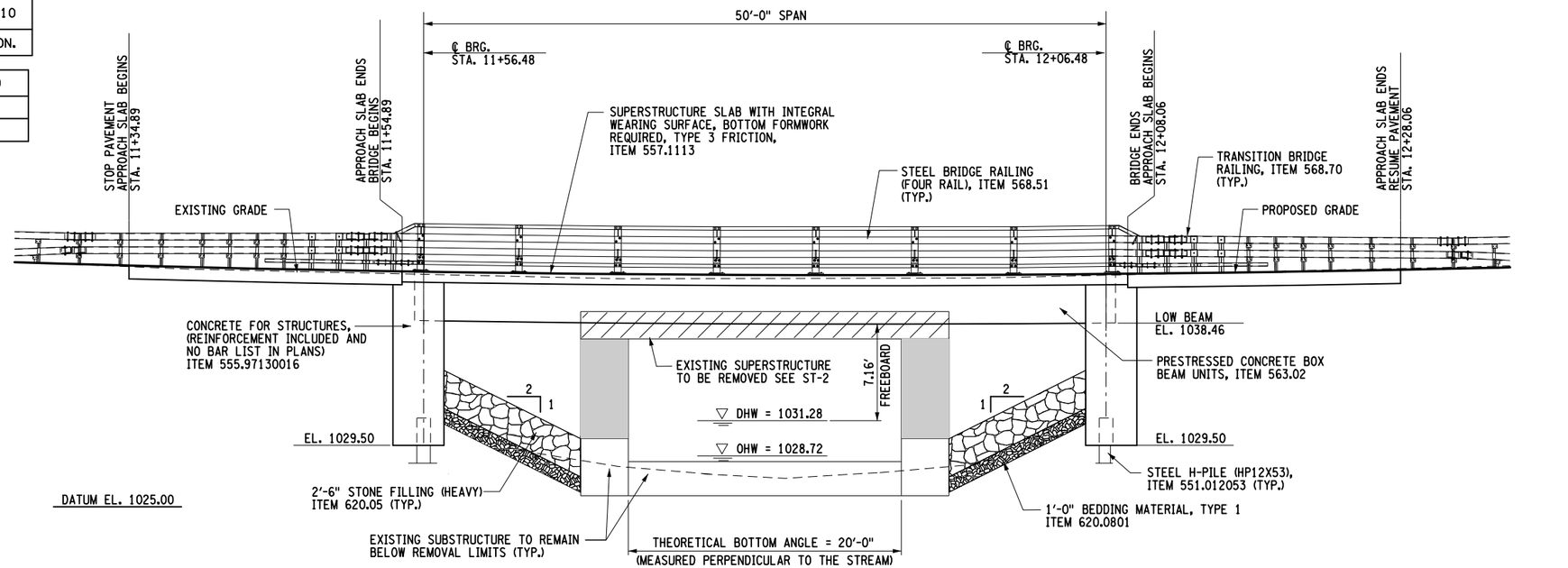
LIVE LOAD = HL-93

NOTES:

1. HIGH VOLTAGE ELECTRICAL LINES ARE IN PROXIMITY TO THIS BRIDGE. REFER TO SUBSECTION 107-09 OF THE STANDARD SPECIFICATIONS FOR CONTRACTORS SAFETY REQUIREMENTS.
2. UTILITIES ARE QUALITY LEVEL D.

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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | BIN 3372320 | PIN 3757.39

BRIDGE PLAN AND ELEVATION

SCALE: AS SHOWN

DATE ISSUED: 10 / 2026

DRAWING ST-1

16 38

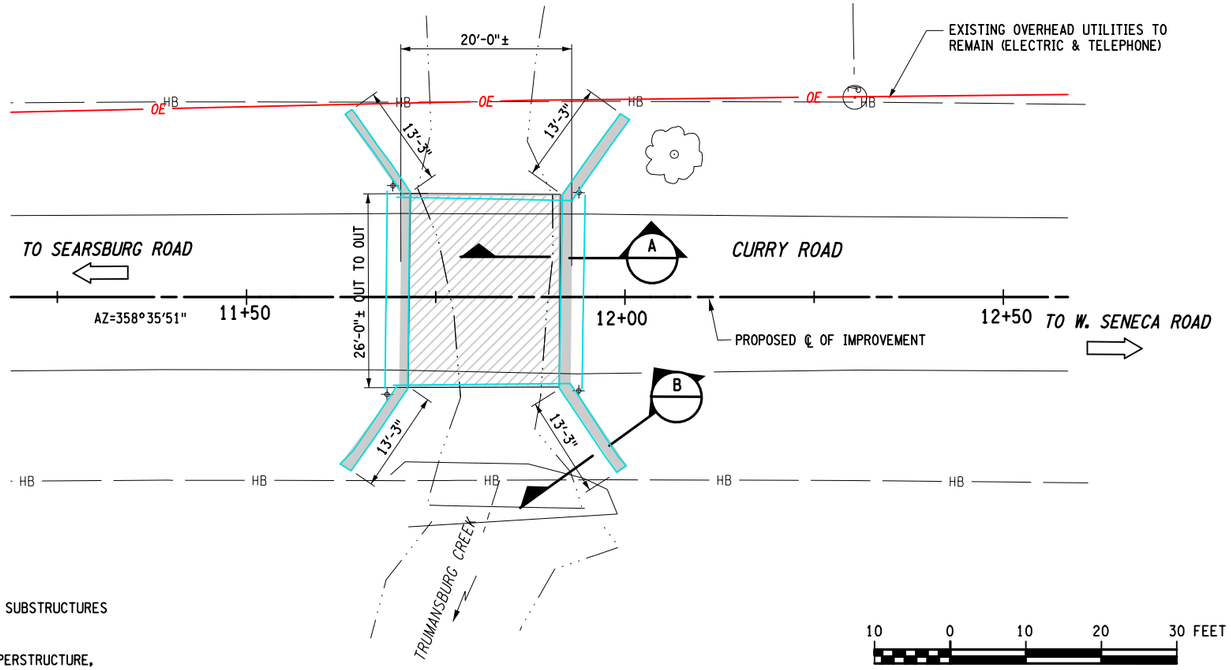
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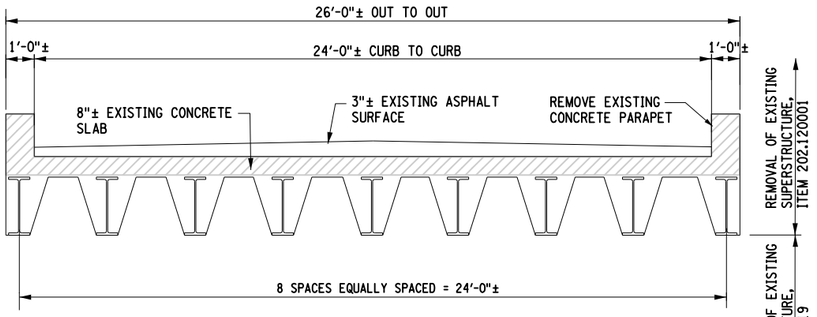


LEGEND

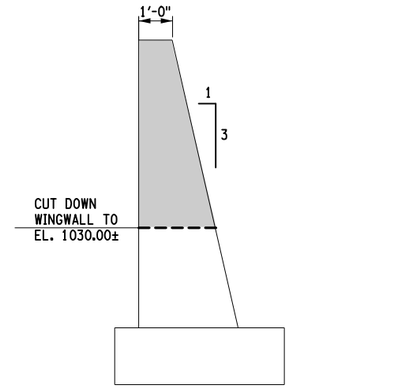
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- REMOVING EXISTING SUPERSTRUCTURE, ITEM 202.120001

10 0 10 20 30 FEET
SCALE BAR

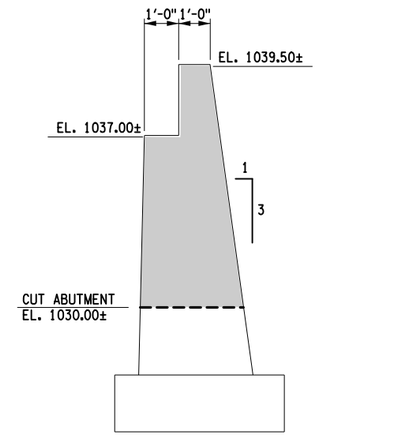
REMOVAL PLAN
SCALE: 1" = 20'



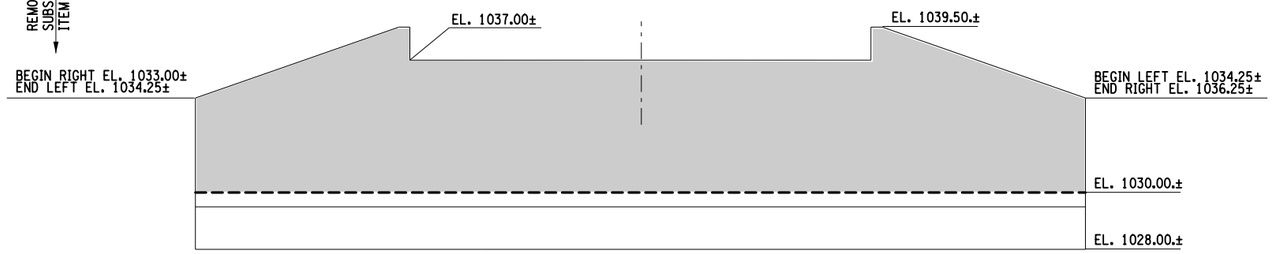
EXISTING BRIDGE SECTION
SCALE: 1/4" = 1'-0"



TYPICAL WINGWALL REMOVAL SECTION A
SCALE: 1/8" = 1'-0"



TYPICAL ABUTMENT REMOVAL SECTION B
SCALE: 1/8" = 1'-0"



EXISTING BRIDGE REMOVAL ELEVATION
SCALE: 1/4" = 1'-0"

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NO.	DATE	BY	REVISION

TOWN OF ULYSSES

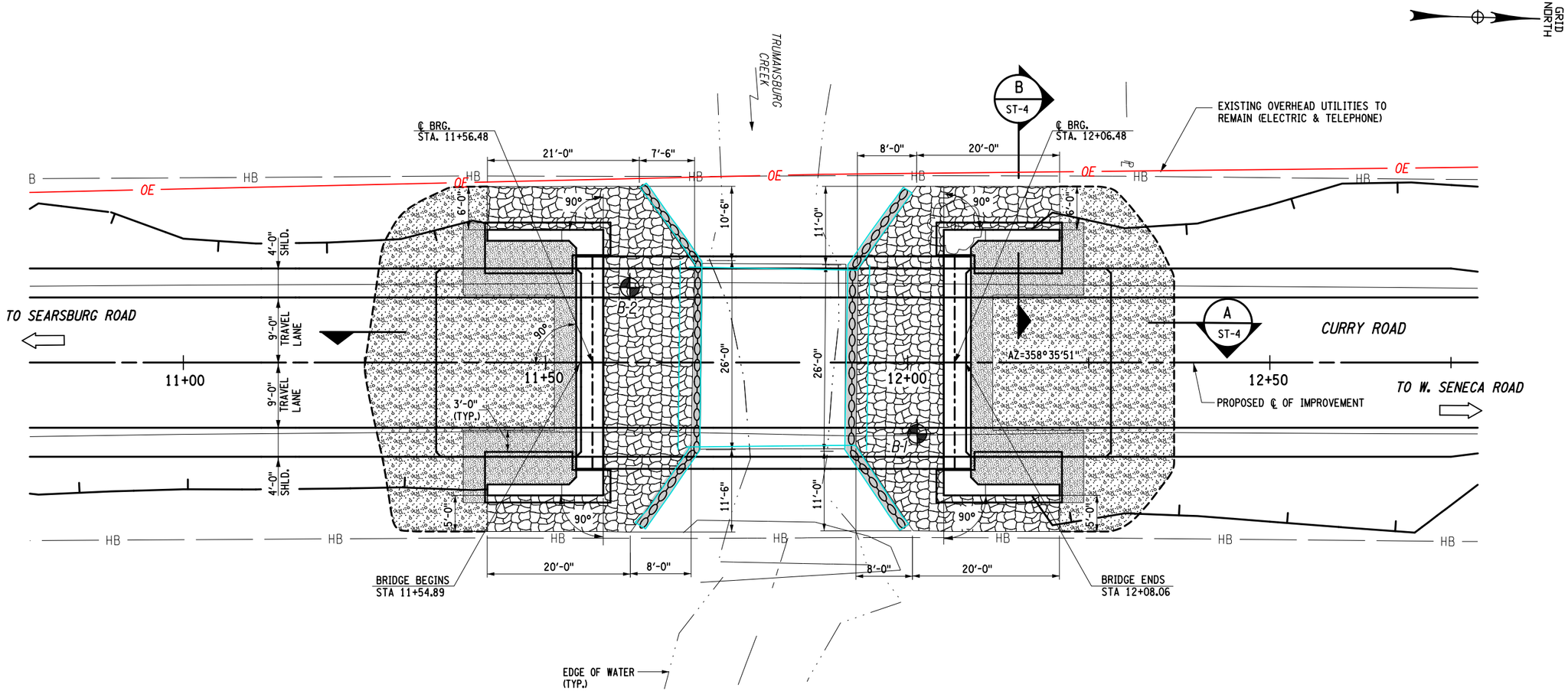
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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | PIN 3757.39 | BIN 3372320

REMOVAL PLAN AND SECTIONS

SCALE: AS SHOWN
DATE ISSUED: 10 / 2026
DRAWING ST-2



EXCAVATION PLAN

SCALE: 1/16" = 1'-0"

8 0 8 16 24 FEET

SCALE: 1/16" = 1'-0"

LEGEND

- STONE FILLING (HEAVY), ITEM 620.05
- REMOVAL OF SUBSTRUCTURES, ITEM 202.19
- SELECT STRUCTURE FILL, ITEM 203.21
- EMBANKMENT IN PLACE, ITEM 203.03
- LIMITS OF STRUCTURE EXCAVATION, ITEM 206.01
- COFFERDAM TYPE 2, ITEM 553.02000X
- BORING LOCATION

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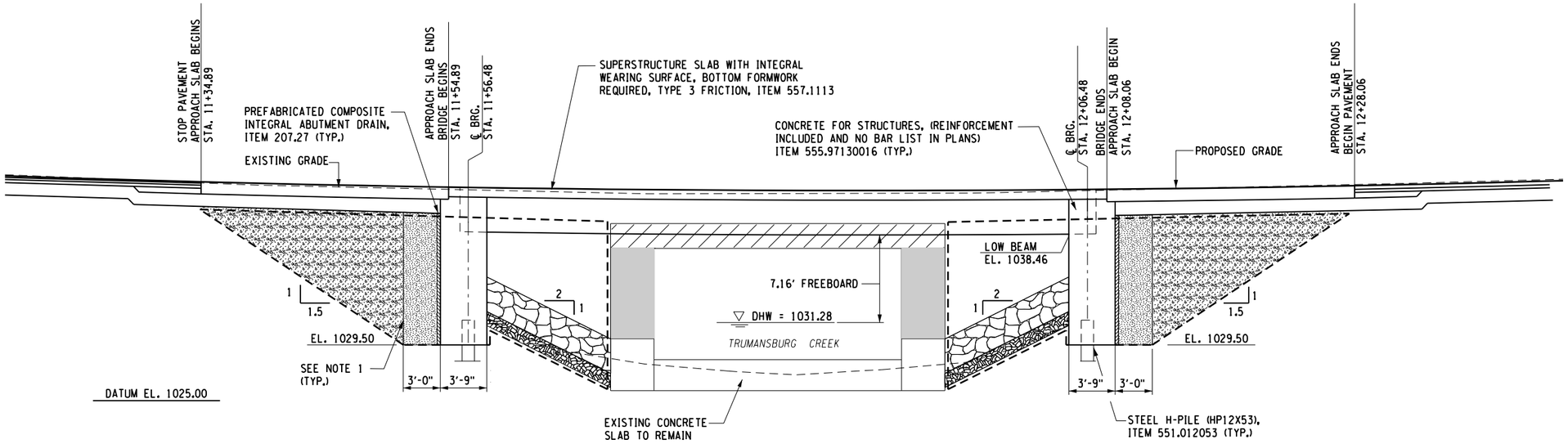
EXCAVATION PLAN

SCALE: AS SHOWN

DATE ISSUED: 10 / 2026

DRAWING ST-3

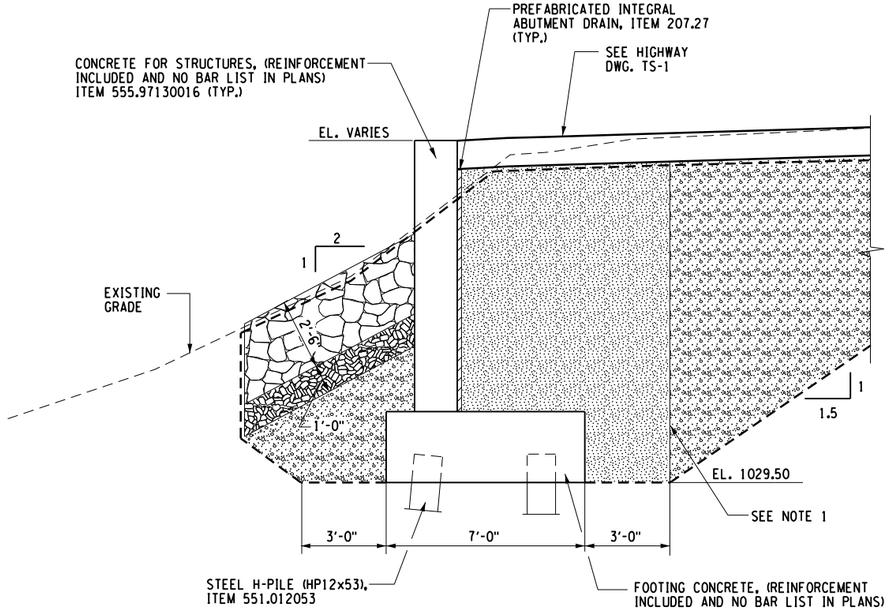
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SECTION A
SCALE: 1/8" = 1'-0"
ST-3

LEGEND

- STONE FILLING (HEAVY), ITEM 620.05
- REMOVAL OF SUBSTRUCTURES, ITEM 202.19
- SELECT STRUCTURE FILL, ITEM 203.21
- EMBANKMENT IN PLACE, ITEM 203.03
- 1'-0" BEDDING MATERIAL, TYPE 1 ITEM 620.0801
- SUPERSTRUCTURE REMOVAL, ITEM 202.120001
- LIMITS OF STRUCTURE EXCAVATION, ITEM 206.01
- PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAIN, ITEM 207.27 (TYP.)



SECTION B
SCALE: 1/4" = 1'-0"
ST-3

NOTES:

1. MATERIAL ON BOTH SIDES OF THE PAYMENT LINE SHALL BE PLACED SIMULTANEOUSLY.

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TOWN OF ULYSSES
TOMPKINS COUNTY
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EXCAVATION SECTIONS

SCALE: AS SHOWN
DATE ISSUED: 10 / 2026
DRAWING ST-4

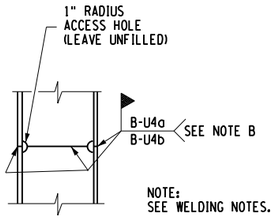
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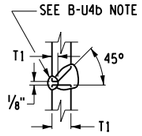
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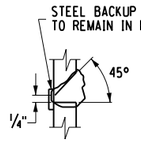
IN CHARGE OF WRB | DESIGNED BY MJK/RMW | CHECKED BY GRW/WRB | ESTIMATED BY MJK/RMW | DRAFTED BY MJK/MEK | CHECKED BY GRW/WRB



NOTE:
SEE WELDING NOTES.



JOINT B-U4b



JOINT B-U4a

SPLICE FOR STEEL H-PILE
NTS

NOTES:

A "WELDING PROCEDURE SPECIFICATION" (WPS) APPROVED BY THE ENGINEER IS REQUIRED.

ALL WELDING SHALL BE PERFORMED BY A CERTIFIED WELDER IN CONFORMANCE WITH REQUIREMENTS FOR WELDING SPECIFIED IN THE N.Y.S. STEEL CONSTRUCTION MANUAL.

B: EITHER JOINT MAY BE USED AT CONTRACTOR'S OPTION.

B-U4b: AIR CARBON ARC GOUGE TO SOUND WELD METAL PRIOR TO WELDING THE SECOND SIDE. THE GOUGE SHALL HAVE A 1/4" MINIMUM RADIUS AT THE ROOT WITH THE TOP SLOPED BACK AT 45° MINIMUM.

DETAILS ON THE DRAWINGS LABELED AS "NOT TO SCALE" ARE INTENTIONALLY DRAWN NOT TO SCALE FOR VISUAL CLARITY. ALL OTHER DETAILS, FOR WHICH NO SCALE IS SHOWN, ARE DRAWN PROPORTIONAL AND ARE FULLY DIMENSIONED.

LEGEND

- STEEL BEARING PILE (HP 12x53), ITEM 551.012053
- BATTERED BEARING PILE (HP 12x53), ITEM 551.012053 (1:6 BATTER)
- DYNAMIC PILE LOAD TESTING, ITEM 551.14

ONE DYNAMIC PILE LOAD TEST SHALL BE PERFORMED FOR EACH ABUTMENT (TWO TOTAL). THE TEST SHALL BE PERFORMED ON THE FIRST PILE DRIVEN AT EACH ABUTMENT, ITEM 551.14. THE DYNAMIC PILE TEST SHALL CONSIST OF ONE TEST AT INITIAL DRIVE AND A RESTRIKE AFTER A 24-HOUR WAITING PERIOD IF NECESSARY. ADDITIONAL PILES MAY BE DRIVEN DURING THIS TIME, STARTING A MINIMUM DISTANCE OF 10 FEET FROM THE TEST PILE AND PROGRESSING AWAY FROM THE TEST PILE.

THE FACTORED VERTICAL LOAD ON THE ABUTMENT AND WINGWALL PILES IS 155.0 KIPS. THESE PILES ARE DESIGNED TO SUPPORT A MAXIMUM FACTORED LOAD OF 155.0 KIPS.

THE ABUTMENT AND WINGWALL PILES SHALL BE INSTALLED TO BEDROCK AND A MINIMUM DRIVEN CAPACITY OF 248.0 KIPS.

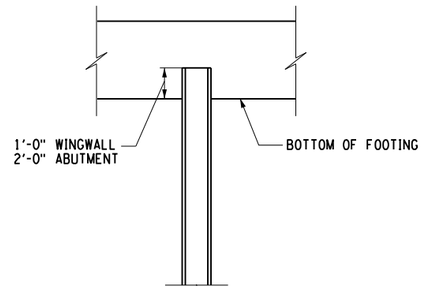
THE CONTRACTOR SHALL CONTACT THE ENGINEER DURING THE DRIVING OPERATION IF A PILE CANNOT BE INSTALLED TO THE SPECIFIED DRIVEN CAPACITY AND TIP ELEVATION WITHOUT RISK OF DAMAGING THE PILE.

PILE CUT-OFF ELEVATION IS:
ABUTMENT: 1031.50
WINGWALLS: 1030.50

ESTIMATED PILE LENGTH IS:
ABUTMENT: 18'-0"
WINGWALLS: 17'-0"

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

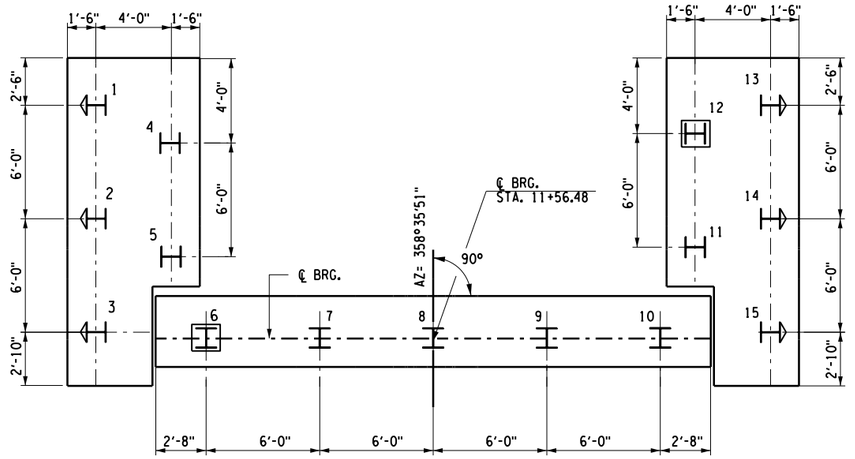


H-PILE EMBEDMENT
NTS

NOTES:

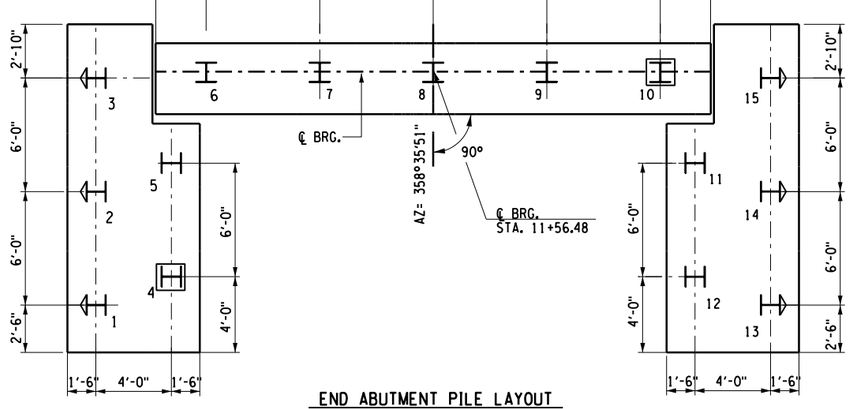
1. COMMERCIAL OR PREFABRICATED SHOES ARE SUBJECT TO THE APPROVAL OF THE ENGINEER.
2. THE SHOE SHALL BE ATTACHED BY A NYSDOT CERTIFIED WELDER.
3. A "WELDING PROCEDURE SPECIFICATION" (WPS) APPROVED BY THE ENGINEER IS REQUIRED.
4. THE SHOE WELD JOINT DESIGN SHALL BE DONE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATION, AND AS SHOWN ON THE APPROVED WPS.
5. IF SHOES ARE WELDED AT A LOCATION OTHER THAN THE PROJECT SITE, ALL OF THE ABOVE PROVISIONS SHALL APPLY TO THE OFFSITE FABRICATOR. THE ENGINEER SHALL BE NOTIFIED BY THE CONTRACTOR OF THE ACTUAL LOCATION WHERE THE WELDING WILL BE PERFORMED A MINIMUM OF 5 WORKING DAYS BEFORE WORK COMMENCES.
6. ALL WELDING SHALL BE PERFORMED BY A CERTIFIED WELDER IN CONFORMANCE WITH REQUIREMENTS FOR WELDING SPECIFIED IN THE N.Y.S. STEEL CONSTRUCTION MANUAL.

GRID NORTH



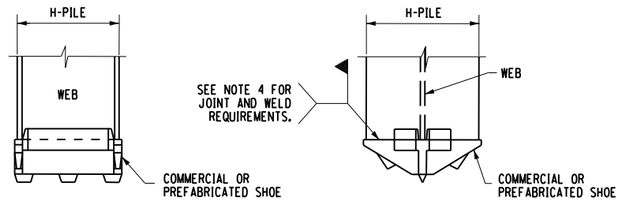
BEGIN ABUTMENT PILE LAYOUT
SCALE: 1/8" = 1'-0"

PILE TABLE (BEGIN)	
PILE NO.	LENGTH BELOW CUT-OFF
1	
2	
3	
4	
5	
6	
7	
8	
10	
11	
12	
13	
14	
15	



END ABUTMENT PILE LAYOUT
SCALE: 1/8" = 1'-0"

PILE TABLE (END)	
PILE NO.	LENGTH BELOW CUT-OFF
1	
2	
3	
4	
5	
6	
7	
8	
10	
11	
12	
13	
14	
15	



STEEL H-PILE SHOES
NTS

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

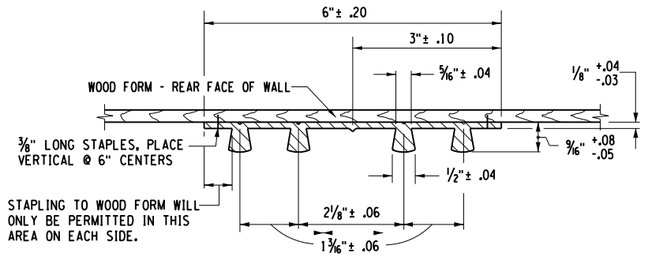
Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
PIN 3757.39
BIN 3372320

PILE LAYOUT PLAN

SCALE: AS SHOWN
DATE ISSUED: 10 / 2026
DRAWING ST-5



TYPE D WATERSTOP

NTS

WATERSTOP NOTES:

PVC USED IN WATERSTOPS SHALL CONFORM TO THE REQUIREMENTS OF N.Y.S. STANDARD SPECIFICATIONS SUBSECTION 705-11.

THE COST OF FURNISHING AND PLACING WATERSTOPS SHALL BE INCLUDED IN THE UNIT PRICES BID FOR THE CONCRETE ITEMS.

FIELD SPLICES SHOULD BE AVOIDED IF POSSIBLE, HOWEVER,HEAT WELDED BUTT SPLICES WILL BE PERMITTED ON LONG STRAIGHT RUNS (GENERALLY IN EXCESS OF 50FEET) AT POINTS APPROVED BY THE ENGINEER.

WATERSTOP SHALL BE SHIPPED IN STRAIGHT SECTIONS HAVING A MINIMUM LENGTH OF 10 FEET UNLESS SHORTER LENGTHS ARE REQUIRED.

PREMOULDED RESILIENT JOINT FILLER SHALL CONFORM TO THE REQUIREMENTS OF N.Y.S. STANDARD SPECIFICATION SUBSECTION 705-07.

DETAILS ON THE DRAWINGS LABELED AS "NOT TO SCALE" ARE INTENTIONALLY DRAWN NOT TO SCALE FOR VISUAL CLARITY. ALL OTHER DETAILS, FOR WHICH NO SCALE IS SHOWN, ARE DRAWNPROPORTIONAL AND ARE FULLY DIMENSIONED.

HOLES MUST NOT BE MADE IN WATERSTOP FOR ANY PURPOSE EXCEPT AS REQUIRED FOR STAPLING TO FORMS.

TYPE D WATERSTOP SHALL BE LIGHT GREY IN COLOR.

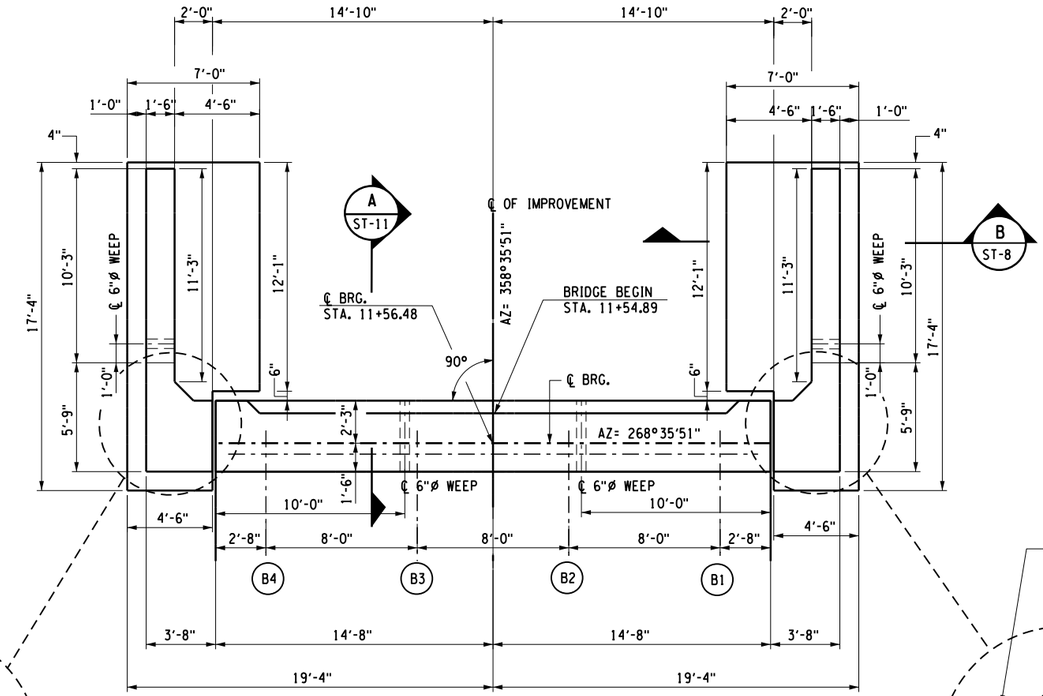
NOTES:

1. HORIZONTAL KEYS TO STOP 1'-0" FROM SUPPORT BLOCK AND FACE OF CONCRETE POUR.
2. COVER FOR STEEL REINFORCEMENT SHALL BE 2" UNLESS OTHERWISE NOTED.
3. EXPOSED CONCRETE FACES TO BE SEALED UNDER ITEM 559.02. PROTECTIVE SEALING OF NEW STRUCTURAL CONCRETE.
4. ALL EXPOSED CONCRETE EDGES SHALL HAVE 1" CHAMFER UNLESS OTHERWISE NOTED.

CONCRETE TABLE (CY)		
POUR	ITEM 555.97130016	ITEM 555.97140016
①	34.6	———
②	———	10.0
③	———	10.0
④	11.7	———
⑤	11.7	———
⑥	13.0	———
TOTAL	71.0	20.0

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

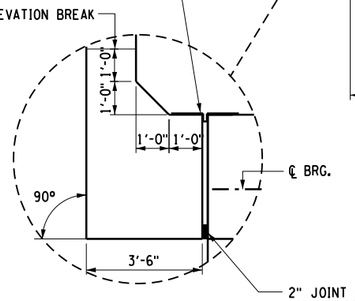
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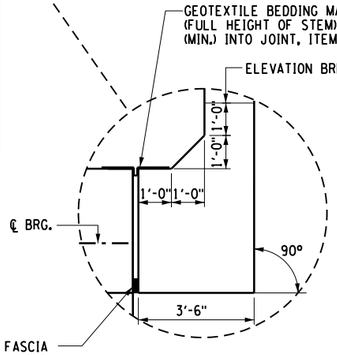


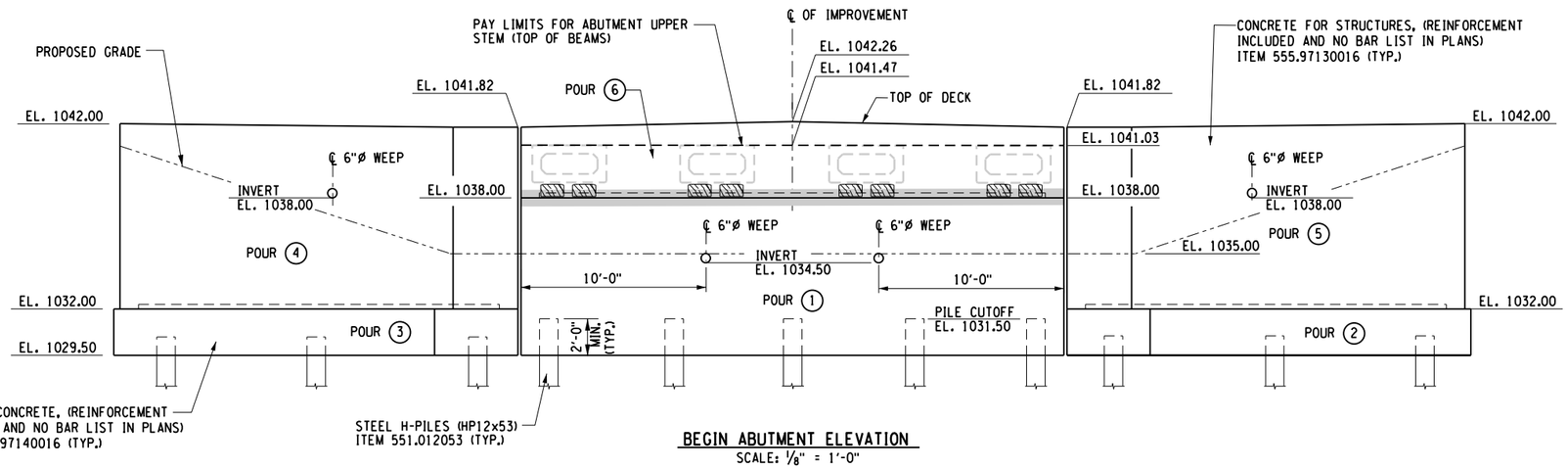
BEGIN ABUTMENT PLAN

SCALE: 1/8" = 1'-0"

GRID NORTH







BEGIN ABUTMENT ELEVATION

SCALE: 1/8" = 1'-0"

NO.	DATE	BY	REVISION

TOWN OF ULYSSES EST.

TOWN OF ULYSSES

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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | BIN 3372320 | PIN 3757.39

BEGIN ABUTMENT PLAN AND ELEVATION

SCALE: AS SHOWN

DATE ISSUED: 10 / 2026

DRAWING ST-6

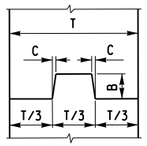
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38

IN CHARGE OF WRB | DESIGNED BY MJK/RMW | CHECKED BY GRW/WRB | DRAFTED BY MJK/RMW | CHECKED BY GRW/WRB | ESTIMATED BY MJK/RMW | CHECKED BY GRW/WRB

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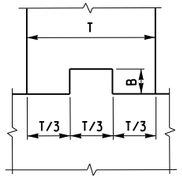
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CONSTRUCTION AND CONTRACTION JOINTS		
C	B	T/3
3/16"	1 1/2"	0" TO 6"
3/8"	3 1/2"	6" TO 10"
3/4"	5 1/2"	OVER 10"
EXPANSION JOINTS		
C	B	T/3
3/8"	3 1/2"	0" TO 10"
3/4"	5 1/2"	OVER 10"



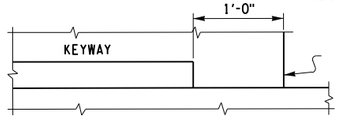
NOTE:
WATERSTOP NOT SHOWN.

VERTICAL



NOTE:
WATERSTOP NOT SHOWN.

HORIZONTAL



KEYWAY DETAILS
NTS

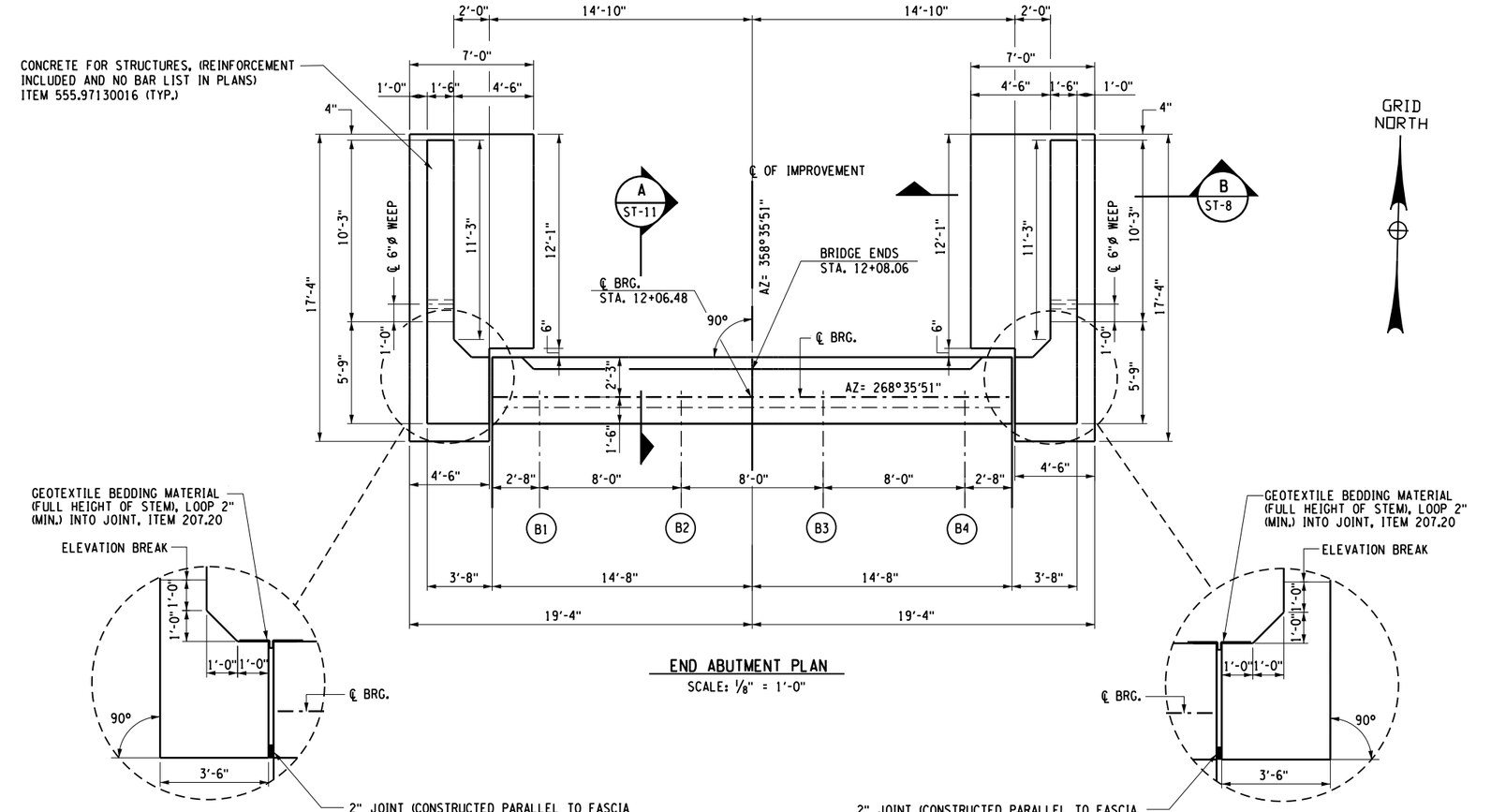
NOTES:

1. HORIZONTAL KEYS TO STOP 1'-0" FROM SUPPORT BLOCK AND FACE OF CONCRETE POUR.
2. COVER FOR STEEL REINFORCEMENT SHALL BE 2" UNLESS OTHERWISE NOTED.
3. EXPOSED CONCRETE FACES TO BE SEALED UNDER ITEM 559.02. PROTECTIVE SEALING OF NEW STRUCTURAL CONCRETE.
4. ALL EXPOSED CONCRETE EDGES SHALL HAVE 1" CHAMFER UNLESS OTHERWISE NOTED.

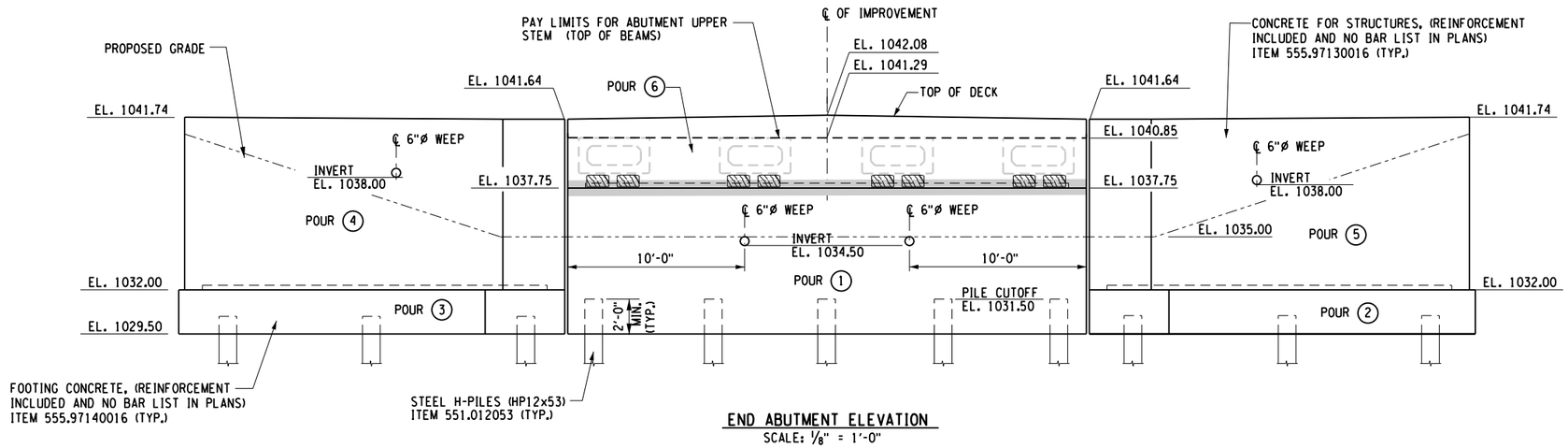
CONCRETE TABLE (CY)		
POUR	ITEM 555.97130016	ITEM 555.97140016
①	33.6	———
②	———	10.0
③	———	10.0
④	11.5	———
⑤	11.5	———
⑥	13.3	———
TOTAL	69.9	20.0

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION



END ABUTMENT PLAN
SCALE: 1/8" = 1'-0"



END ABUTMENT ELEVATION
SCALE: 1/8" = 1'-0"

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | BIN 3372320 | PIN 3757.39

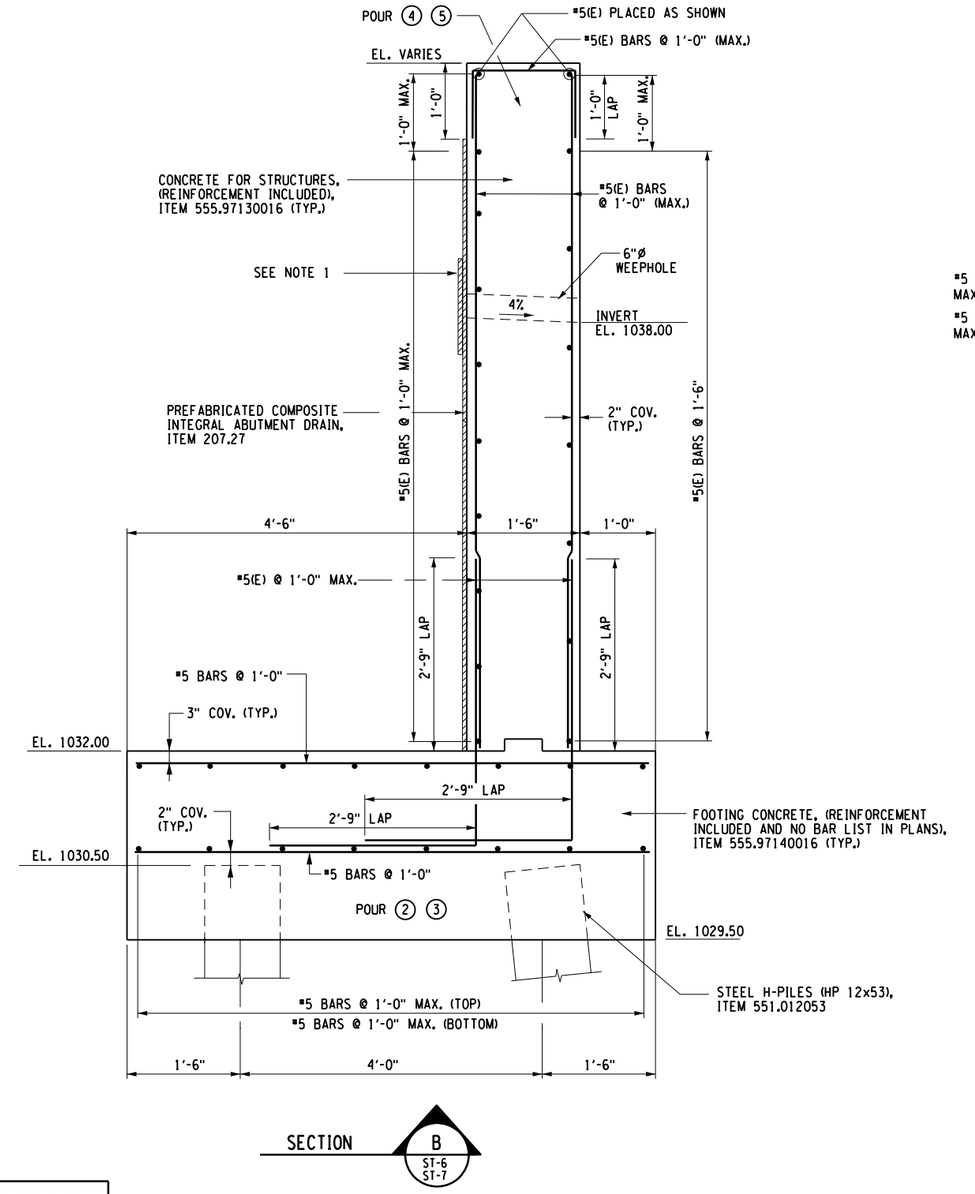
END ABUTMENT PLAN AND ELEVATION

SCALE: AS SHOWN
DATE ISSUED: 10 / 2026
DRAWING ST-7

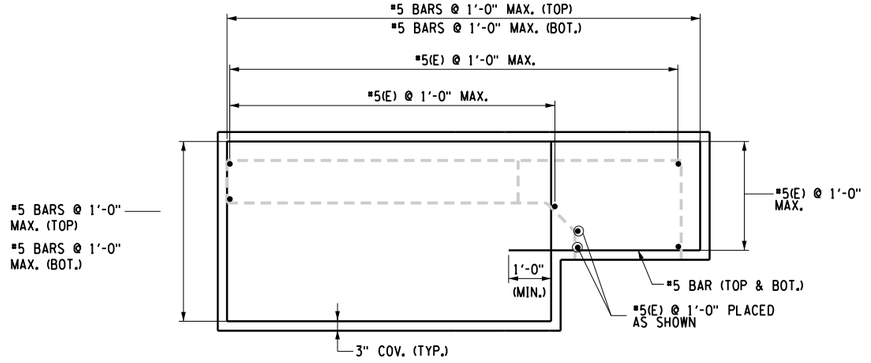
IN CHARGE OF WRB | DESIGNED BY MJK/RMW | CHECKED BY GRW/WRB | DRAFTED BY MJK/RMW | CHECKED BY GRW/WRB | ESTIMATED BY MJK/MEK | CHECKED BY GRW/WRB

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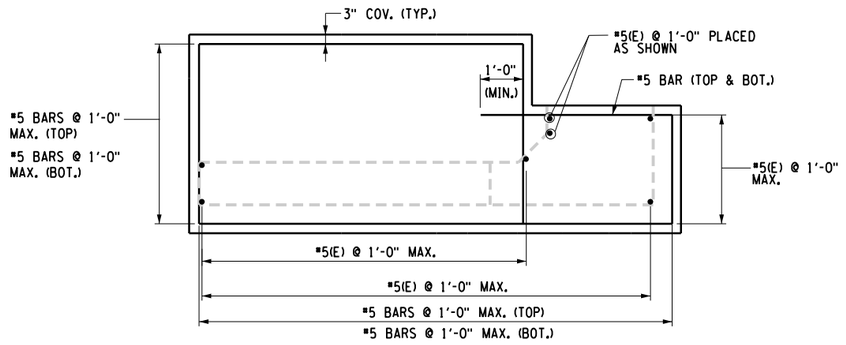


SECTION B (ST-6, ST-7)



BEGIN ABUTMENT LEFT WINGWALL (END ABUTMENT SIMILAR)

SCALE: 3/16"=1'-0"



BEGIN ABUTMENT RIGHT WINGWALL (END ABUTMENT SIMILAR)

SCALE: 3/16"=1'-0"

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

NOTES:

1. DRAINS WITH AN IMPERMEABLE CORE SHALL HAVE THE IMPERMEABLE PORTION REMOVED AT WEEPHOLE LOCATIONS WITHOUT DAMAGING THE GEOTEXTILE. ALL WEEPHOLE LOCATIONS SHALL BE REINFORCED BY AN ADDITIONAL 2'X2' SECTION OF STRUCTURAL DRAIN PLACED ON THE SOIL SIDE.

EF = EACH FACE
FF = FRONT FACE
RF = REAR FACE

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | PIN 3757.39 | BIN 3372320

FOOTING REINFORCMENT PLANS AND SECTION

SCALE: AS SHOWN

DATE ISSUED: 10 / 2026

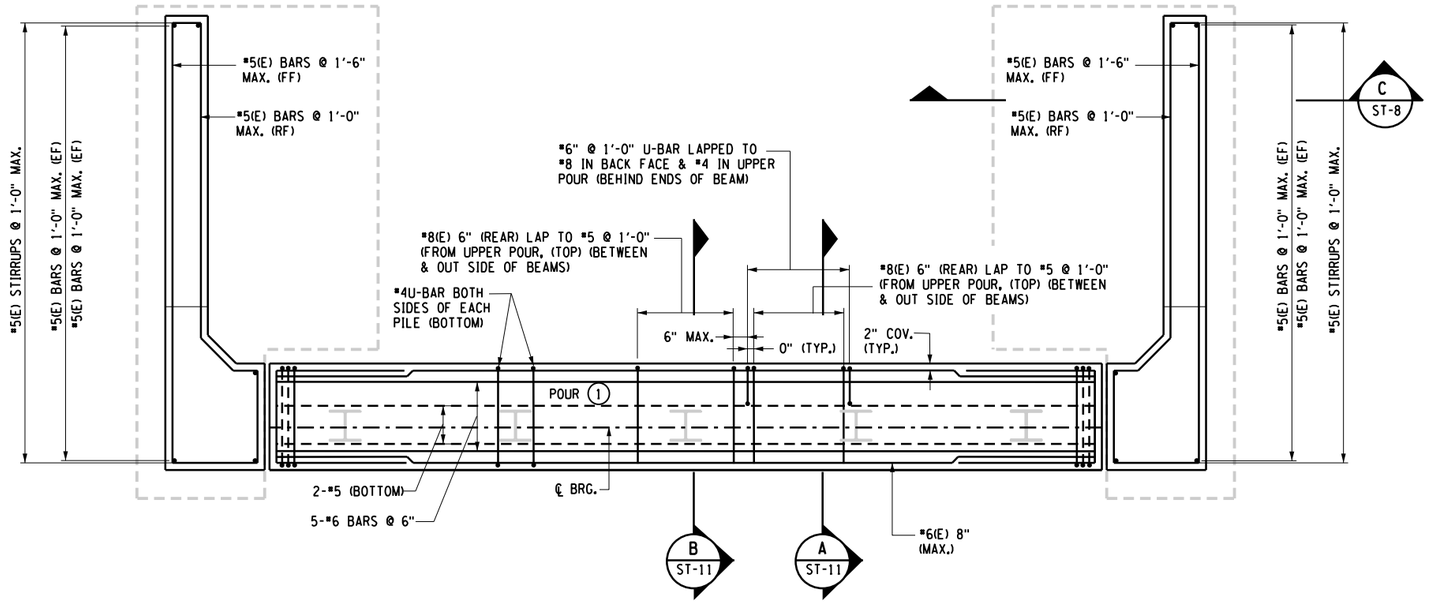
DRAWING ST-8

IN CHARGE OF WRB | DESIGNED BY MJK/RMW | CHECKED BY GRW/WRB | DRAFTED BY MJK/MEK | CHECKED BY GRW/WRB | ESTIMATED BY MJK/RMW | CHECKED BY GRW/WRB

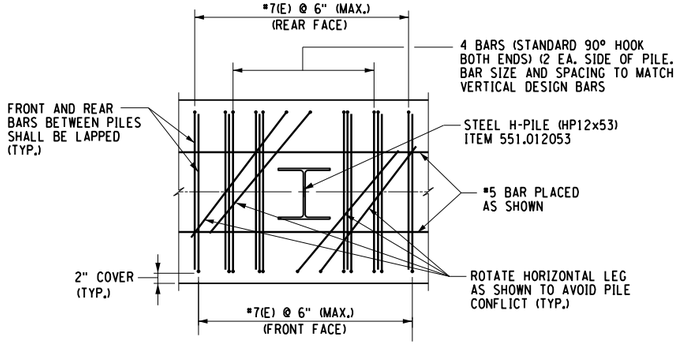
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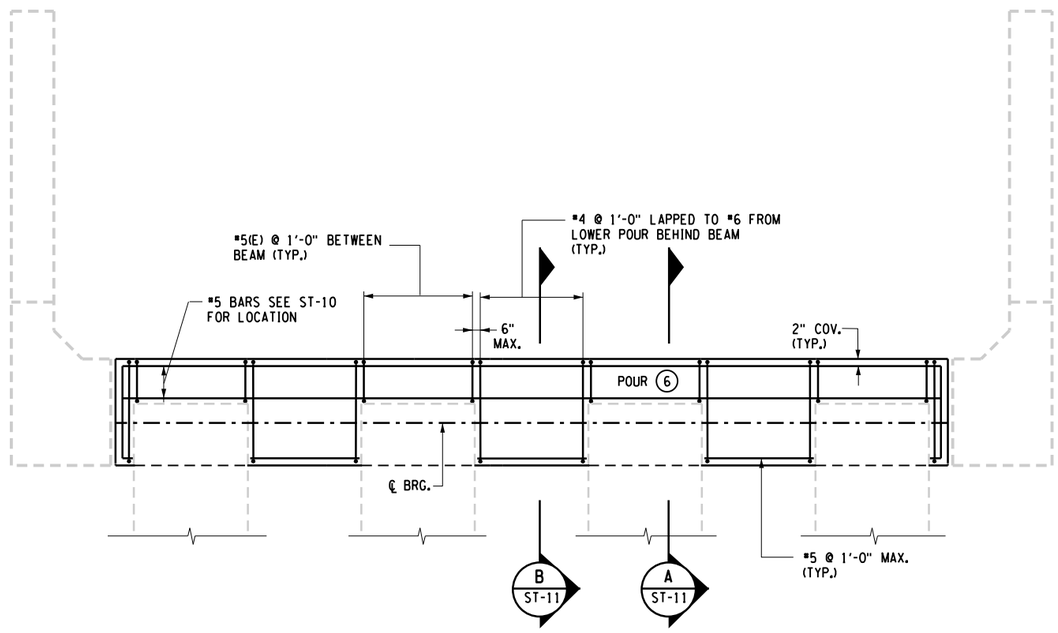
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REINFORCEMENT PLAN - LOWER POUR AND WINGWALL
(BEGIN ABUTMENT SHOWN END ABUTMENT SIMILAR)
SCALE: 3/16"=1'-0"



REINFORCEMENT AT PILES
NTS



REINFORCEMENT PLAN - UPPER POUR
(BEGIN ABUTMENT SHOWN END ABUTMENT SIMILAR)
SCALE: 3/16"=1'-0"

EF = EACH FACE
FF = FRONT FACE
RF = REAR FACE

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

NO.	DATE	BY	REVISION

24
38

TOWN OF ULYSSES

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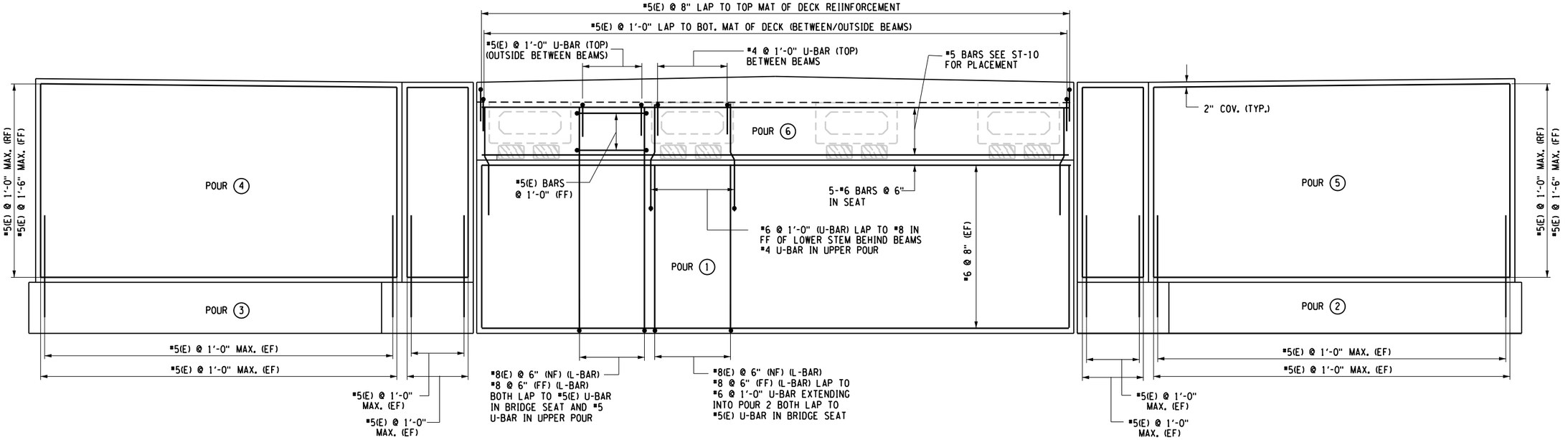
CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
PIN 3757.39
BIN 3372320

ABUTMENT REINFORCEMENT PLAN

SCALE: AS SHOWN
DATE ISSUED: 10 / 2026
DRAWING ST-9

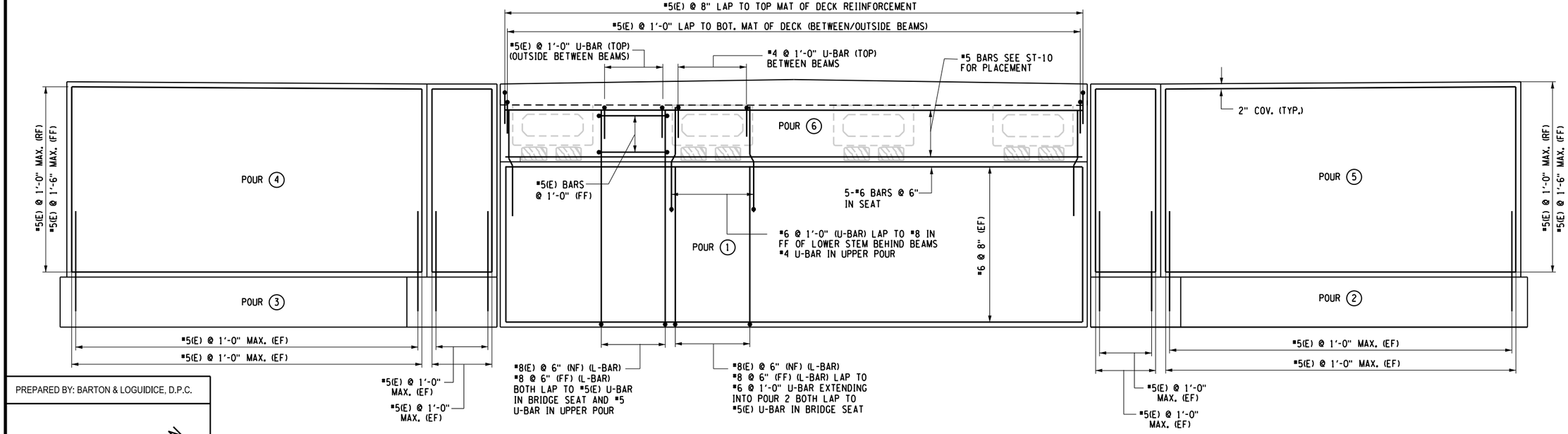
IN CHARGE OF WRB | DESIGNED BY MJK/RMW | CHECKED BY GRW/WRB | DRAFTED BY MJK/MEK | CHECKED BY GRW/WRB | ESTIMATED BY MJK/RMW | CHECKED BY GRW/WRB

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BEGIN ABUTMENT REINFORCEMENT ELEVATION

SCALE: 3/16" = 1'-0"



END ABUTMENT REINFORCEMENT ELEVATION

SCALE: 3/16" = 1'-0"

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

EF = EACH FACE
FF = FRONT FACE
RF = REAR FACE

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | PIN 3757.39 | BIN 3372320

ABUTMENT REINFORCEMENT ELEVATIONS

SCALE: AS SHOWN

DATE ISSUED: 10 / 2026

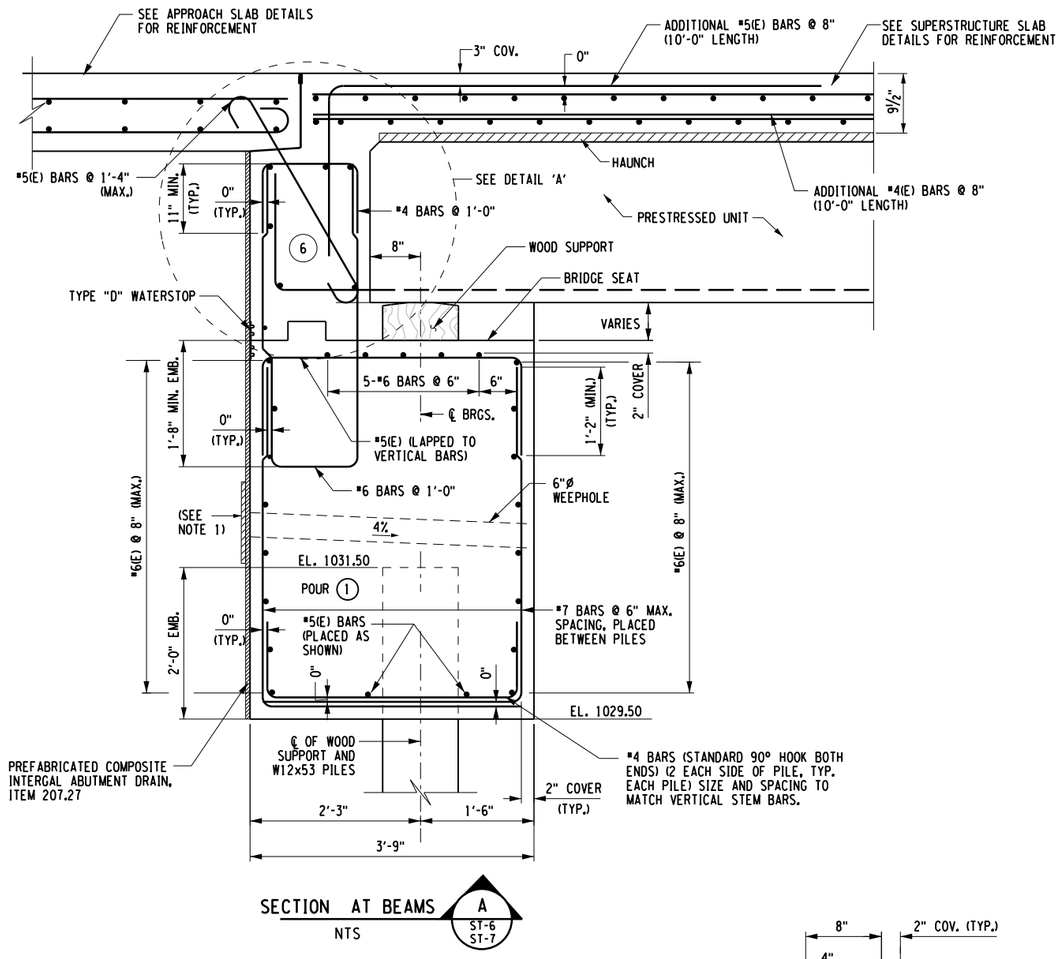
DRAWING ST-10

25
38

IN CHARGE OF WRB | DESIGNED BY MJK/RMW | CHECKED BY GRW/WRB | DRAFTED BY MJK/MEK | CHECKED BY GRW/WRB | ESTIMATED BY MJK/RMW | CHECKED BY GRW/WRB

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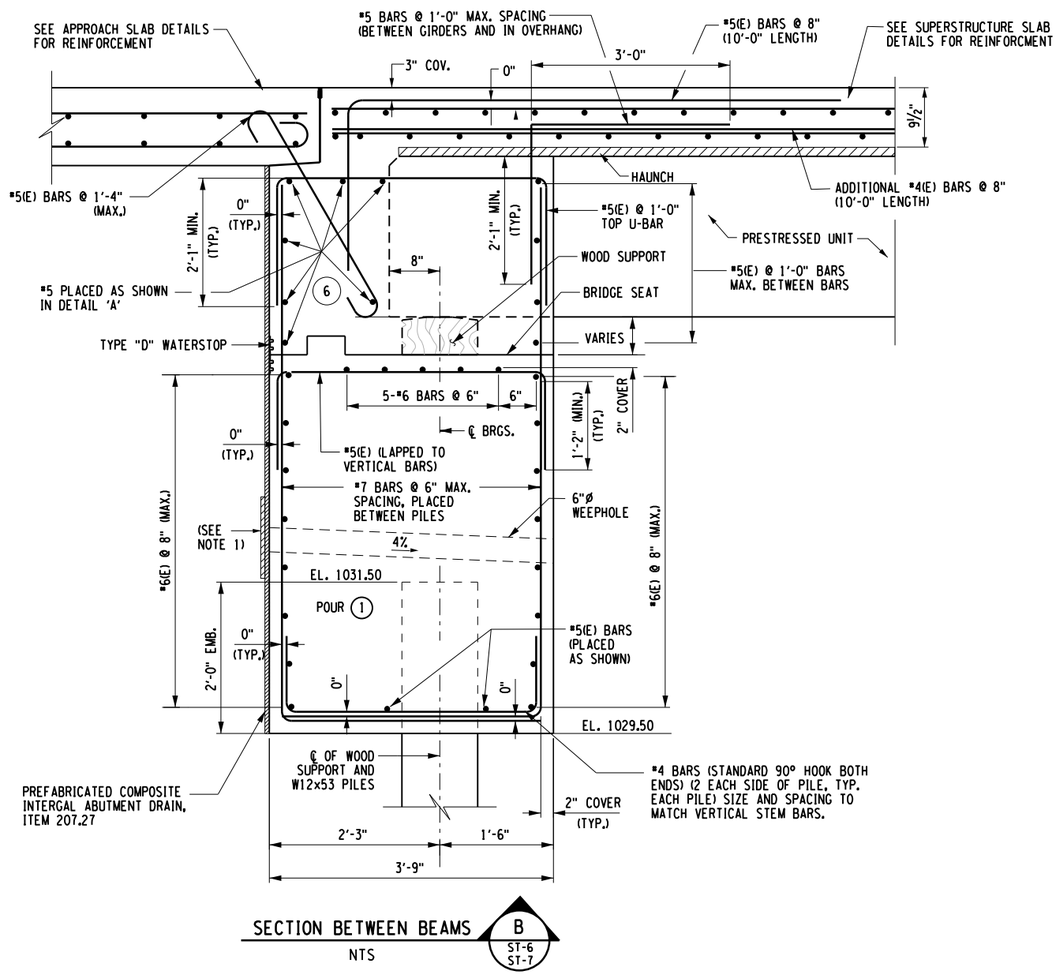
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SECTION AT BEAMS A

NTS

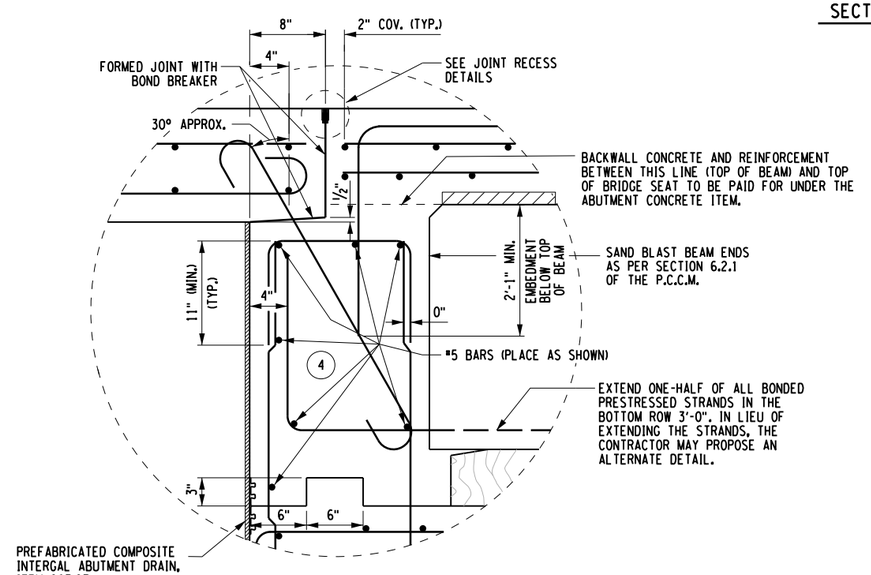
ST-6
ST-7



SECTION BETWEEN BEAMS B

NTS

ST-6
ST-7



DETAIL 'A'

NTS

NOTES:

1. DRAINS WITH AN IMPERMEABLE CORE SHALL HAVE THE IMPERMEABLE PORTION REMOVED AT WEEPHOLE LOCATIONS WITHOUT DAMAGING THE GEOTEXTILE. ALL WEEPHOLE LOCATIONS SHALL BE REINFORCED BY AN ADDITIONAL 2'X2' SECTION OF STRUCTURAL DRAIN PLACED ON THE SOIL SIDE.

INTEGRAL ABUTMENT CONSTRUCTION PROCEDURE

1. INSTALL PILES.
2. PLACE ABUTMENT LOWER STEM CONCRETE TO THE BRIDGE SEAT ELEVATION.
3. BACKFILL ABUTMENT STEMS TO 6" BELOW THE BRIDGE SEAT ELEVATION. NO BACKFILL OF THE ABUTMENT STEMS ALLOWED UNTIL THE ABUTMENTS HAVE CURED FOR 7 DAYS. THE FILL HEIGHT BEHIND ANY SINGLE ABUTMENT STEM SHALL NOT VARY BY MORE THAN 2'-0".
4. PLACE STONE FILL OR SLOPE PROTECTION.
5. ERECT BEAMS AND INSTALL DIAPHRAGMS.
6. AT THE STARTING SIDE OF THE DECK PLACEMENT, BEGIN CONCRETE FOR DECK SLAB 9'-0" FROM BEGINNING OF SUPERSTRUCTURE SLAB. (END SIDE OF UPPER STEM MAY BE POURED WITH THE DECK.)
   - UPON CONTRACTORS VERIFICATION OF THE NECESSARY CONCRETE SUPPLY, IT IS PERMISSIBLE TO OMIT THE CONSTRUCTION JOINTS AS SHOWN, AND PLACE THE ABUTMENT UPPER STEMS IN CONJUNCTION WITH THE SUPERSTRUCTURE SLAB. IN THIS CASE, SKIP TO STEP 8.
7. PLACE BEGIN ABUTMENT UPPER STEM AND REMAINING PORTION OF STARTING SIDE DECK CONCRETE. (CONCRETE SHALL NOT BE PLACED UNTIL DECK SLAB HAS CURED FOR 3 DAYS.)
8. BACKFILL ABUTMENT UPPER STEMS. NO BACKFILLING OF THE ABUTMENT UPPER STEMS IS ALLOWED UNTIL THEY HAVE CURED FOR 7 DAYS. BACKFILLING SHALL BE CONDUCTED SUCH THAT THE MAXIMUM DIFFERENTIAL IN FILL HEIGHT BETWEEN THE TWO UPPER STEMS (AS MEASURED FROM THE BOTTOM OF THE STEM) DOES NOT EXCEED 2'-0". IN ADDITION, THE FILL HEIGHT BEHIND ANY SINGLE ABUTMENT UPPER STEM SHALL NOT VARY BY MORE THAN 2'-0".
9. PLACE CONCRETE FOR APPROACH SLABS.

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | BIN 3372320 | PIN 3757.39

SUBSTRUCTURE SECTIONS AND DETAILS

SCALE: AS SHOWN

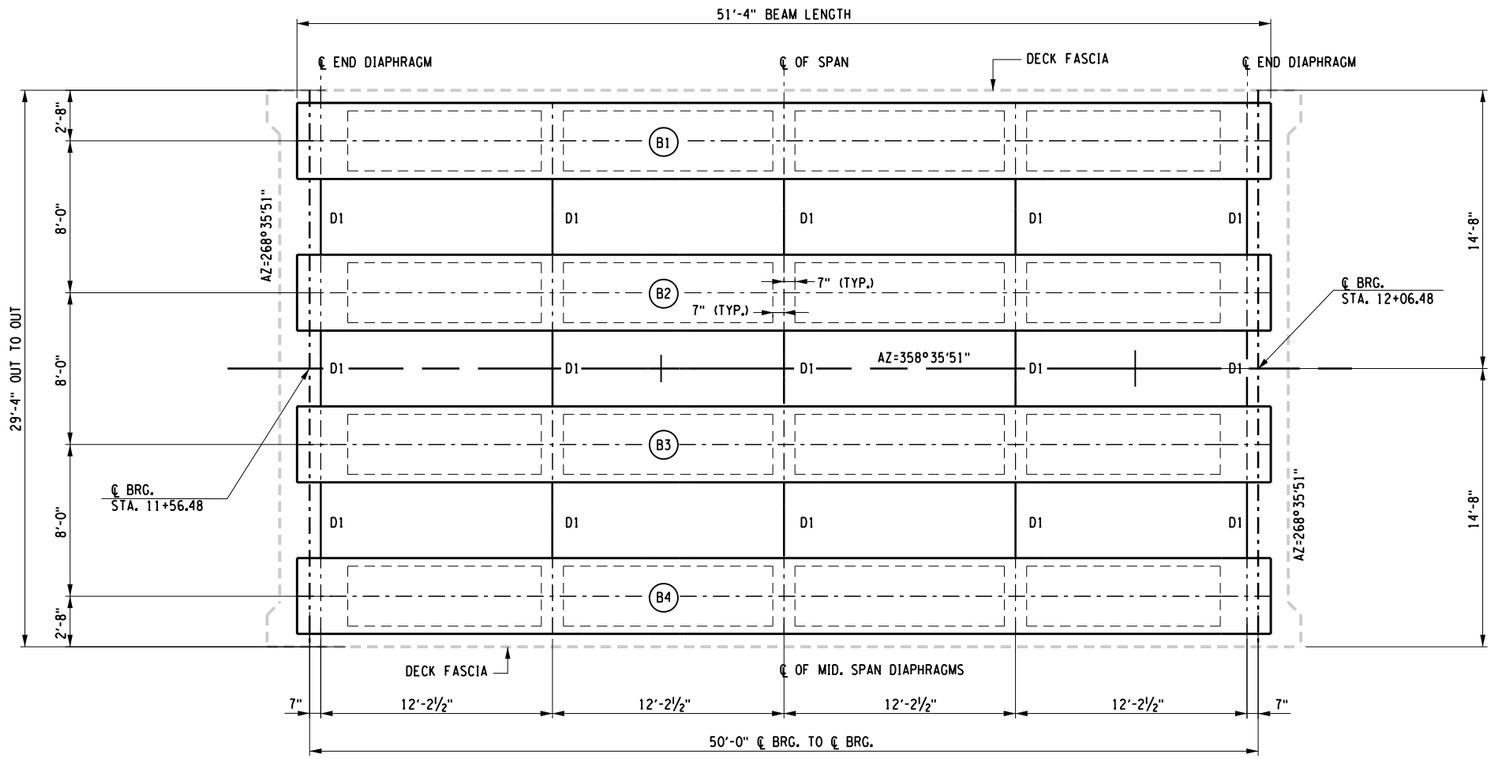
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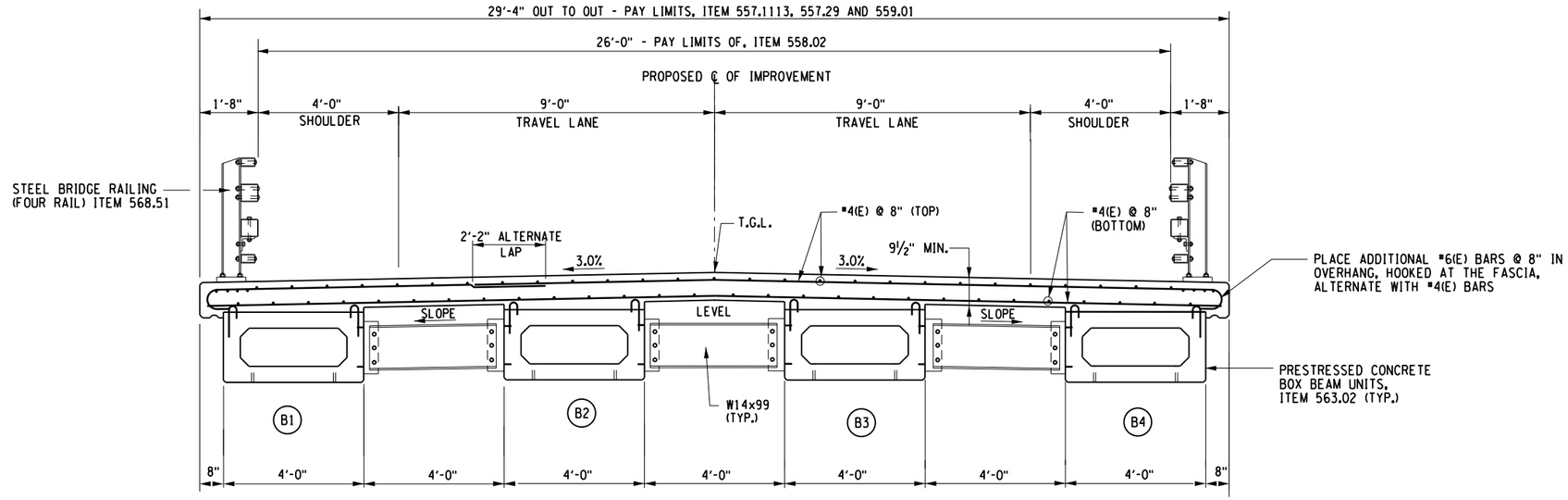
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FRAMING PLAN
SCALE: ⅛" = 1'-0"



PROPOSED BRIDGE SECTION
SCALE: ¼" = 1'-0"

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

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NO.	DATE	BY	REVISION

TOWN OF ULYSSES

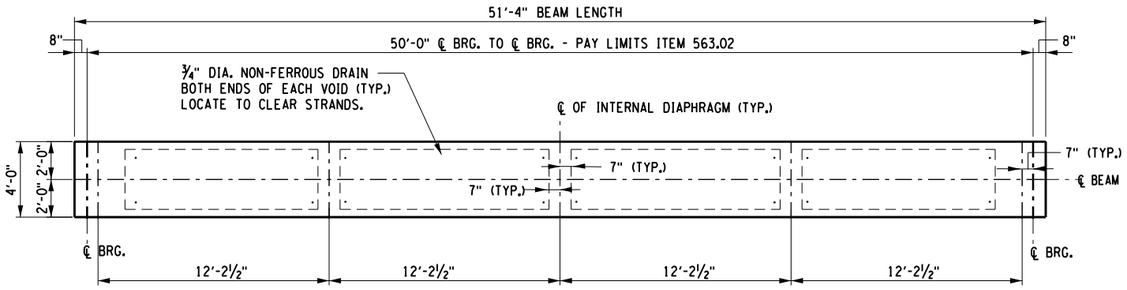
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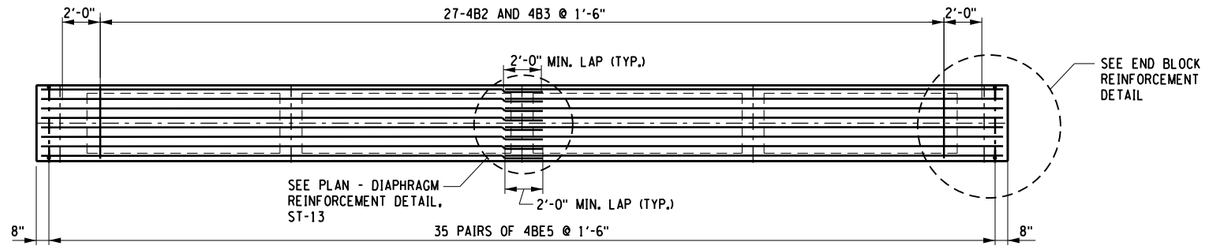
CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
PIN 3757.39
BIN 3372320

FRAMING PLAN AND SECTION

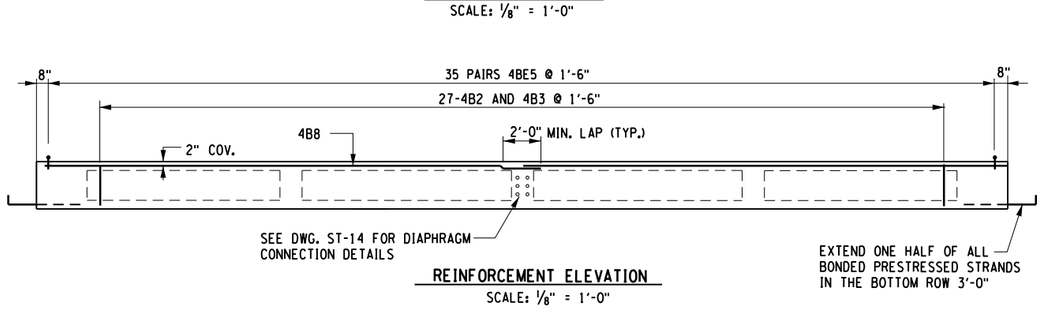
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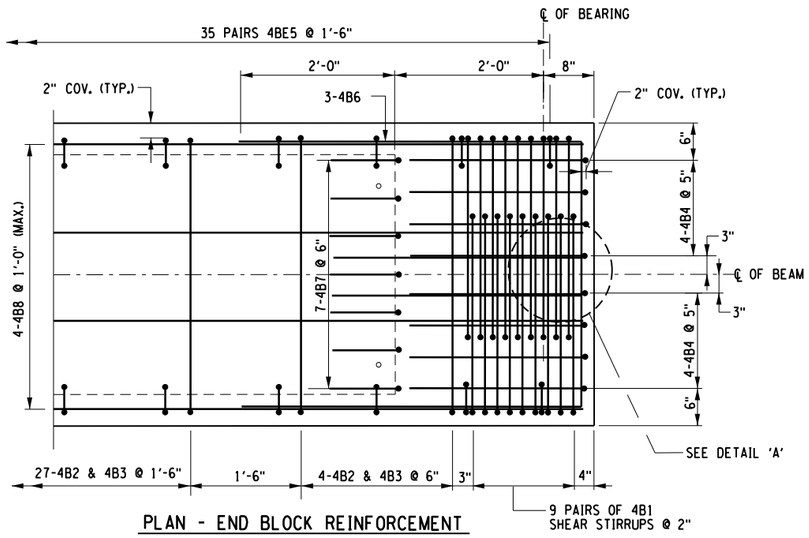
PLAN
SCALE: ⅛" = 1'-0"



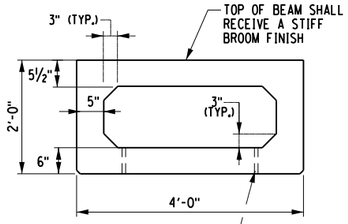
REINFORCEMENT PLAN
SCALE: ⅛" = 1'-0"



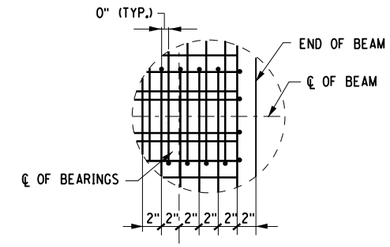
REINFORCEMENT ELEVATION
SCALE: ⅛" = 1'-0"



PLAN - END BLOCK REINFORCEMENT
SCALE: ⅛" = 1'-0"



TYPICAL SECTION
NTS

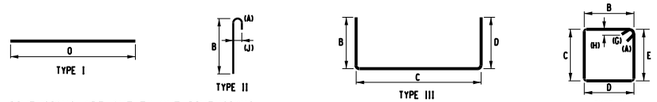


DETAIL A
NTS

PRESTRESSED CONCRETE BOX BEAM REINFORCEMENT

4'-0" BEAM

MARK	NO.	LENGTH	TYPE	WEIGHT	A	B	C	D	E	G	H	J	O
4B1	28	112.0	IV	174.6	4.50	31.50	20.00	31.50	20.00	4.50	3.00		
4B2	35	84.0	III	163.7		20.00	44.00	20.00					
4B3	35	70.0	III	136.4		13.00	44.00	13.00					
4B4	16	113.5	III	101.1		19.50	94.00	0.00					
4BE5	70	18.5	II	72.1	6.00	12.50						4.00	
4B6	6	151.0	III	50.4		54.00	43.00	54.00					
4B7	28	30.0	III	46.8		12.00	18.00	0.00					
4B8	8	318.0	I	141.6									318.00
4B9	6	36.0	I	12.0									36.00
SUBTOTAL UNCOATED BARS (LB.) =				826.6									
SUBTOTAL EPOXY BARS (LB.) =				72.1									



ALL DIMENSIONS ARE OUT-TO-OUT DIMENSIONS
COST OF BAR REINFORCEMENT TO BE INCLUDED IN PRESTRESSED BEAM ITEM

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

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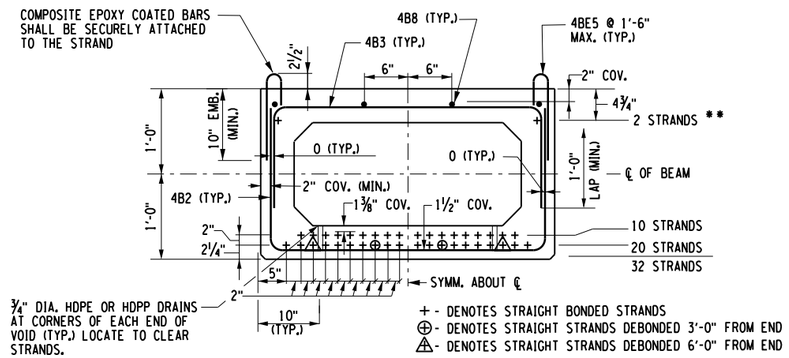
CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
BIN 3372320
PIN 3757.39

PRESTRESSED CONCRETE BOX BEAMS (SHEET 1 OF 3)

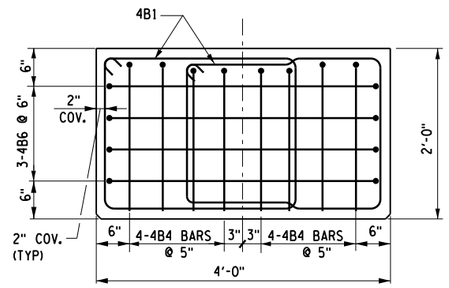
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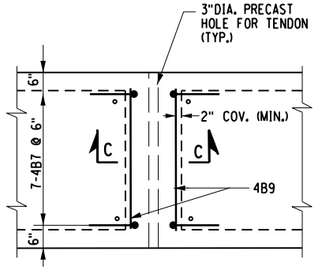
TYPICAL BOX BEAM SECTION
NTS



END BLOCK REINFORCEMENT
NTS

CAMBER TABLE (IN)		EXTERIOR	INTERIOR
CAMBER DUE TO PRESTRESSED FORCE AND BEAM D.L. (WITHOUT GROWTH) @ TRANSFER	↑	1.51"	1.51"
CAMBER DUE TO PRESTRESSED FORCE AND BEAM D.L. WITH GROWTH	↑	2.27"	2.27"
DEFLECTION DUE TO SLAB DEAD LOAD	↓	0.503"	0.503"
DEFLECTION DUE TO SUPERIMPOSED D.L.*	↓	0.009"	0.033"

* SUPERIMPOSED DL DEFLECTION INCLUDES 0.02 ksf FUTURE WEARING SURFACE



DIAPHRAGM REINFORCEMENT PLAN
NTS

DESIGN LOAD TABLE - BEAMS 1 & 4			
	UNIT	REACTION AT ABUTMENT (KIPS)	MAX. MOM. MIDSPAN (KIP-FT)
D.L.	BEAM	17.3	216.7
	DECK	16.7	208.3
	DIAPHRAGMS	2.2	16.5
S.D.L.	FUTURE W.S.	3.3	40.6
	RAILING	1.1	13.3
L.L.	HL-93	56.3	614.8

ASSUMED LIVE LOAD = HL-93
ALL LOADS ARE UNFACTORED AND INCLUDE IMPACT

2" COV. (TYP)

DESIGN LOAD TABLE - BEAMS 2 & 3			
	UNIT	REACTION AT ABUTMENT (KIPS)	MAX. MOM. MIDSPAN (KIP-FT)
D.L.	BEAM	17.3	216.7
	DECK	20.0	208.3
	DIAPHRAGMS	2.2	16.5
S.D.L.	FUTURE W.S.	3.3	40.6
	RAILING	1.1	13.3
L.L.	HL-93	72.6	632.9

ASSUMED LIVE LOAD = HL-93
ALL LOADS ARE UNFACTORED AND INCLUDE IMPACT

NOTES:

THE PRESTRESSING STRANDS SHALL BE 0.6" DIA. LOW RELAXATION STEEL STRAND WITH A GUARANTEED ULTIMATE STRENGTH OF 270ksi.
- JACKING FORCE = 43.9 kips PER STRAND
- REQUIRED MINIMUM CONCRETE STRENGTH AT TRANSFER = 7 ksi.
- REQUIRED MINIMUM CONCRETE STRENGTH AT 56 DAYS = 10 ksi.
- THE ALLOWABLE TENSION IN THE PRESTRESSED CONCRETE UNITS:
  - AT TRANSFER = 0.20 ksi.
  - AT SERVICE LIMIT STATE = 0.30 ksi. (HL-93)

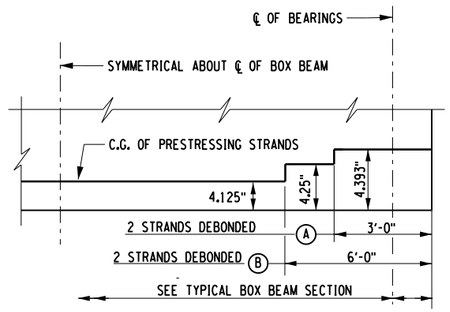
ALL EXPOSED CORNERS, EXCEPT THE TOP, SHALL BE CHAMFERED ¾ in.

ALL TEMPORARY INSERTS SHALL BE APPROVED BY THE DEPUTY CHIEF ENGINEER (STRUCTURES) AND DETAILED ON THE PRESTRESSED CONCRETE "SHOP DRAWINGS".

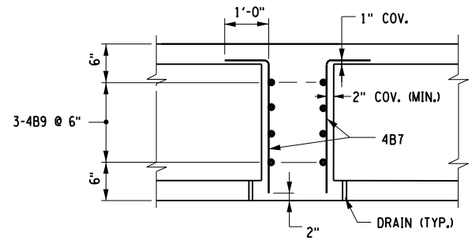
PRESTRESSING STRANDS CUT FLUSH WITH THE END OF THE BEAM OR EXTENDED FOR INTEGRAL ABUTMENT APPLICATIONS SHALL BE PROTECTED AGAINST CORROSION BY THE APPLICATION OF ZINC PAINT IN ACCORDANCE WITH THE "REPAIR" PORTION OF THE NYS STANDARD SPECIFICATION SECTION 719.01. THE COST OF COATING THE STRANDS SHALL BE INCLUDED IN THE PRICE BID FOR THE BEAM ITEM.

BAR REINFORCEMENT SHALL BE ASTM A615, GRADE 60.

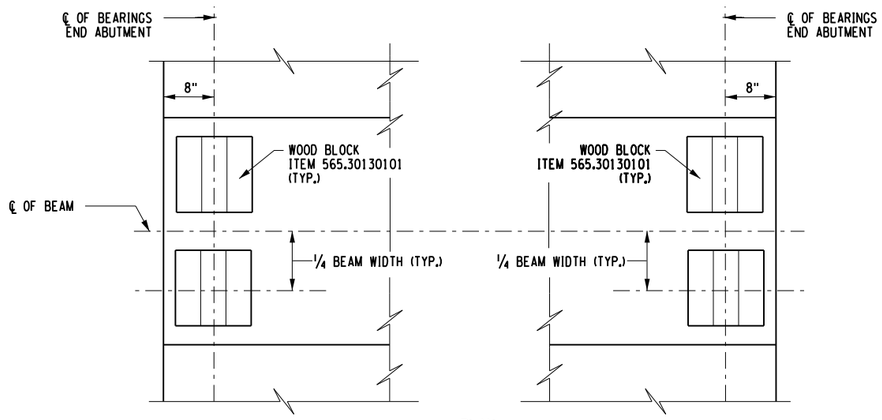
THE TOPS OF PRESTRESSED UNITS SHALL RECEIVE A TRANSVERSE ROUGHENED FINISH WITH AN AMPLITUDE OF ¼ in.



SCHEMATIC DETAIL FOR DEBONDED STRANDS

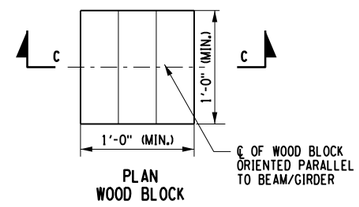


SECTION C-C
NTS



PLAN
WOOD BLOCK PLACEMENT
PRESTRESSED BEAM

TEMPORARY WOOD SUPPORT TABLE		
BEAM	HEIGHT (INCHES)	
	BEGIN ABUTMENT	END ABUTMENT
1	0.63	0.71
2	0.87	0.96
3	0.87	0.96
4	0.63	0.71

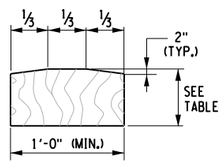


PLAN
WOOD BLOCK

NOTES:

THE WOOD SUPPORT SHALL BE ORIENTED WITH THE GRAIN VERTICAL. THE WOOD SUPPORT SHALL CONFORM TO, AND BE PAID UNDER, ITEM 565.30130101, "TEMPORARY WOOD SUPPORT".

IF NECESSARY, STEEL FILL PLATES (MIN. ¼" THICK EA.) OF UP TO 1" TOTAL HEIGHT, MAY BE USED BETWEEN THE WOOD BLOCK AND ABUTMENT STEM. COST OF FILL PLATES SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE ABUTMENT CONCRETE.



SECTION C-C

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

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PRESTRESSED CONCRETE BOX BEAMS (SHEET 2 OF 3)

SCALE: AS SHOWN

DATE ISSUED: 10 / 2026

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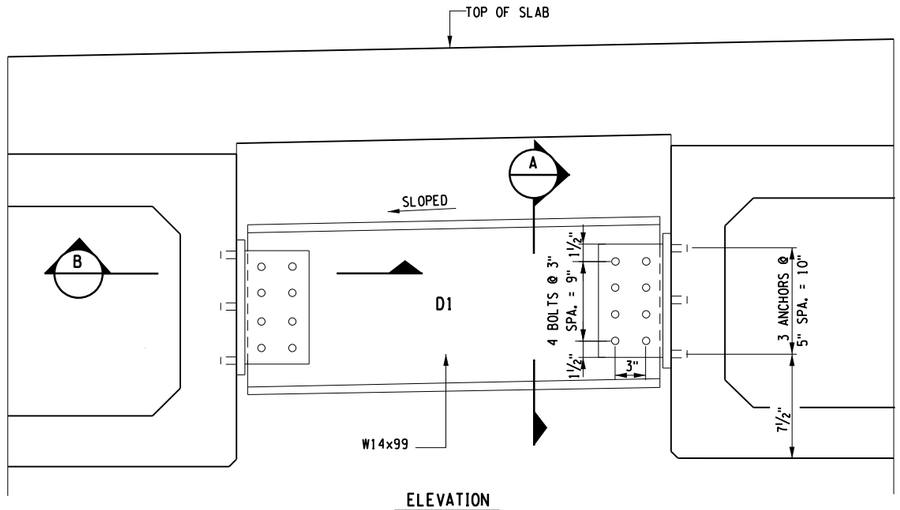
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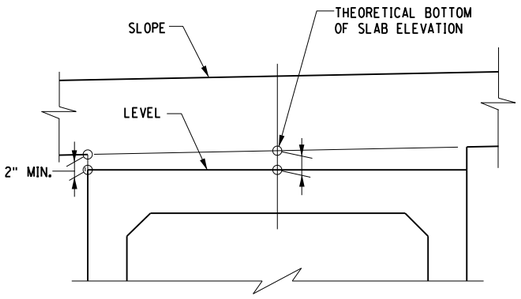
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		HAUNCH TABLE (feet)	CL BRGS BEGIN ABUT	.1L	.2L	.3L	.4L	.5L	.6L	.7L	.8L	.9L	CL BRGS END ABUT
GIRDER 1	A	BOT. SLAB ELEVATION	1041.07	1041.00	1040.94	1040.89	1040.86	1040.84	1040.82	1040.83	1040.84	1040.87	1040.91
	B	TOP OF STEEL (FIELD MEASURE)											
	C	A - B											
	D	CONC. & SDL DEFLECTION	0.00	0.01	0.03	0.04	0.04	0.04	0.04	0.04	0.03	0.01	0.00
	E	DEPTH OF HAUNCH: C + D											
GIRDER 2	A	BOT. SLAB ELEVATION	1041.31	1041.24	1041.18	1041.13	1041.10	1041.08	1041.06	1041.07	1041.08	1041.11	1041.15
	B	TOP OF STEEL (FIELD MEASURE)											
	C	A - B											
	D	CONC. & SDL DEFLECTION	0.00	0.01	0.03	0.04	0.05	0.04	0.05	0.04	0.03	0.01	0.00
	E	DEPTH OF HAUNCH: C + D											
GIRDER 3	A	BOT. SLAB ELEVATION	1041.31	1041.24	1041.18	1041.13	1041.10	1041.08	1041.06	1041.07	1041.08	1041.11	1041.15
	B	TOP OF STEEL (FIELD MEASURE)											
	C	A - B											
	D	CONC. & SDL DEFLECTION	0.00	0.01	0.03	0.04	0.05	0.04	0.05	0.04	0.03	0.01	0.00
	E	DEPTH OF HAUNCH: C + D											
GIRDER 4	A	BOT. SLAB ELEVATION	1041.07	1041.00	1040.94	1040.89	1040.86	1040.84	1040.82	1040.83	1040.84	1040.87	1040.91
	B	TOP OF STEEL (FIELD MEASURE)											
	C	A - B											
	D	CONC. & SDL DEFLECTION	0.00	0.01	0.03	0.04	0.05	0.04	0.05	0.04	0.03	0.01	0.00
	E	DEPTH OF HAUNCH: C + D											

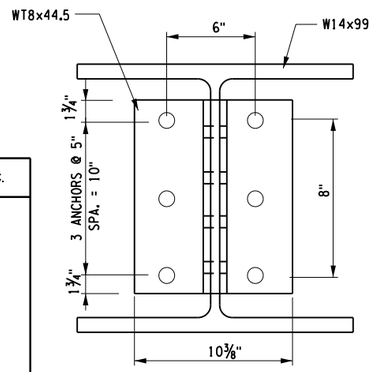


ELEVATION
NTS

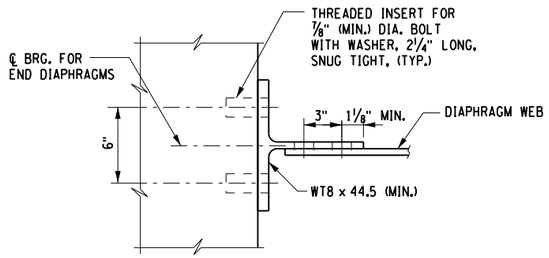


TYPICAL SPREAD BEAM HAUNCH DETAIL

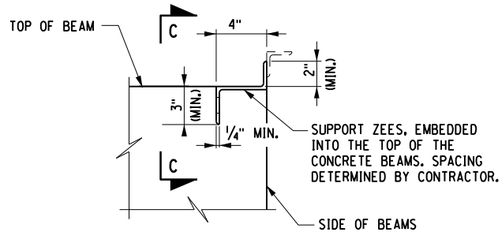
DEPTH OF HAUNCH (E) IN TABLE



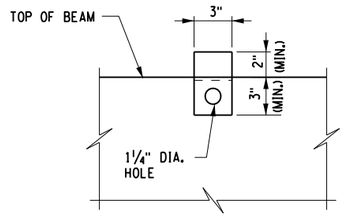
SECTION A
SCALE: 1½" = 1'-0"



SECTION B
NTS



PERMANENT CORRUGATED METAL FORM DETAIL



SECTION C-C

FORM UNIT NOTES:

1. THE COST OF THE FORMING SYSTEMS SHOWN ON THIS DRAWING SHALL BE INCLUDED IN THE UNIT PRICE BID FOR SUPERSTRUCTURE SLAB CONCRETE ITEM.
2. THE SUPPORT ANGLES AND/OR ZEES SHALL BE GALVANIZED IN ACCORDANCE WITH MATERIAL SPECIFICATION 719-01.
3. IF THE CONTRACTOR SELECTS THIS FORMING SYSTEM OPTION WITH PRESTRESSED BEAMS, THE COMPOSITE STIRRUPS MAY NEED ADJUSTMENT, IF SO, THIS SHALL BE INDICATED IN THE FABRICATION DRAWINGS REQUIRED BY THE PRESTRESSED CONCRETE ITEM.

NOTES:

ALL STEEL SHALL BE INCLUDED IN THE PRICE BID FOR THE BEAM ITEM.

ALL DIAPHRAGMS SHALL BE FABRICATED WITH THEIR ENDS VERTICAL.

ALL HOLES IN STEEL ADJACENT TO STEEL INSERTS AND FORMED HOLES ARE RECOMMENDED TO BE FIELD DRILLED.

ALL CONNECTIONS BETWEEN STEEL ELEMENTS SHALL BE MADE ACCORDING TO THE NEW YORK STATE STEEL CONSTRUCTION MANUAL.

THE CONTRACTOR MAY PLACE DIAPHRAGMS ON EITHER SIDE OF THE CONNECTION PLATES AS NECESSARY TO CORRECT ALIGNMENT PROVIDED THERE WILL BE NO INTERFERENCE WITH OTHER STRUCTURAL DETAILS.

THREADED INSERTS FOR ⅞" DIA. BOLTS SHALL BE CAST INTO THE PRECAST BEAMS, AND SHALL PROVIDE A MINIMUM ULTIMATE TENSILE CAPACITY OF 11 kips IN 7.5 ksi CONCRETE.

ALL INSERTS SHALL BE GALVANIZED IN ACCORDANCE WITH THE N.Y.S. STD. SPECIFICATIONS SUBSECTION 719-01.

THREADED INSERTS IN BEAMS SHALL BE MECHANICAL CONNECTORS, MEETING THE REQUIREMENTS OF ITEM 709-10.

ALL STEEL SHALL BE ASTM A709 GRADE 50 AND BE GALVANIZED IN ACCORDANCE WITH THE N.Y.S. STD. SPECIFICATIONS SUBSECTIONS 719-01.

STEEL TO STEEL CONNECTIONS SHALL BE MADE USING ASTM ⅞" A325 TYPE 1 BOLTS.

BOLTS TO BE USED WITH INSERTS SHALL BE ASTM A325 TYPE 1 AND SNUG TIGHT.

ALL BOLTS, NUTS AND WASHERS SHALL BE GALVANIZED IN ACCORDANCE WITH N.Y.S. STANDARD SPECIFICATIONS SUBSECTION 719-01.

WASHERS SHALL BE ASTM F436.

VARIABLE THICKNESSES OF SHIM PLATES MAY BE USED. THE MINIMUM THICKNESS OF SHIM PLATE SHALL BE ⅛" WITH A MAXIMUM NUMBER OF THREE SHIM PLATES PERMITTED AT ANY CONNECTION. THE TOTAL THICKNESS OF ALL SHIM PLATES USED AT ANY CONNECTION SHALL NOT EXCEED 1". SHIM PLATES SHALL HAVE THE DIMENSIONS OF THE LAYING SURFACE. THE SHIM MATERIAL SHALL CONFORM TO ASTM DESIGNATION A709. THE COST OF FURNISHING AND PLACING THE SHIM PLATES SHALL BE INCLUDED IN THE PRICE BID FOR THE BEAM ITEM.

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | BIN 3372320 | PIN 3757.39

PRESTRESSED CONCRETE BOX BEAMS (SHEET 3 OF 3)

SCALE: AS SHOWN

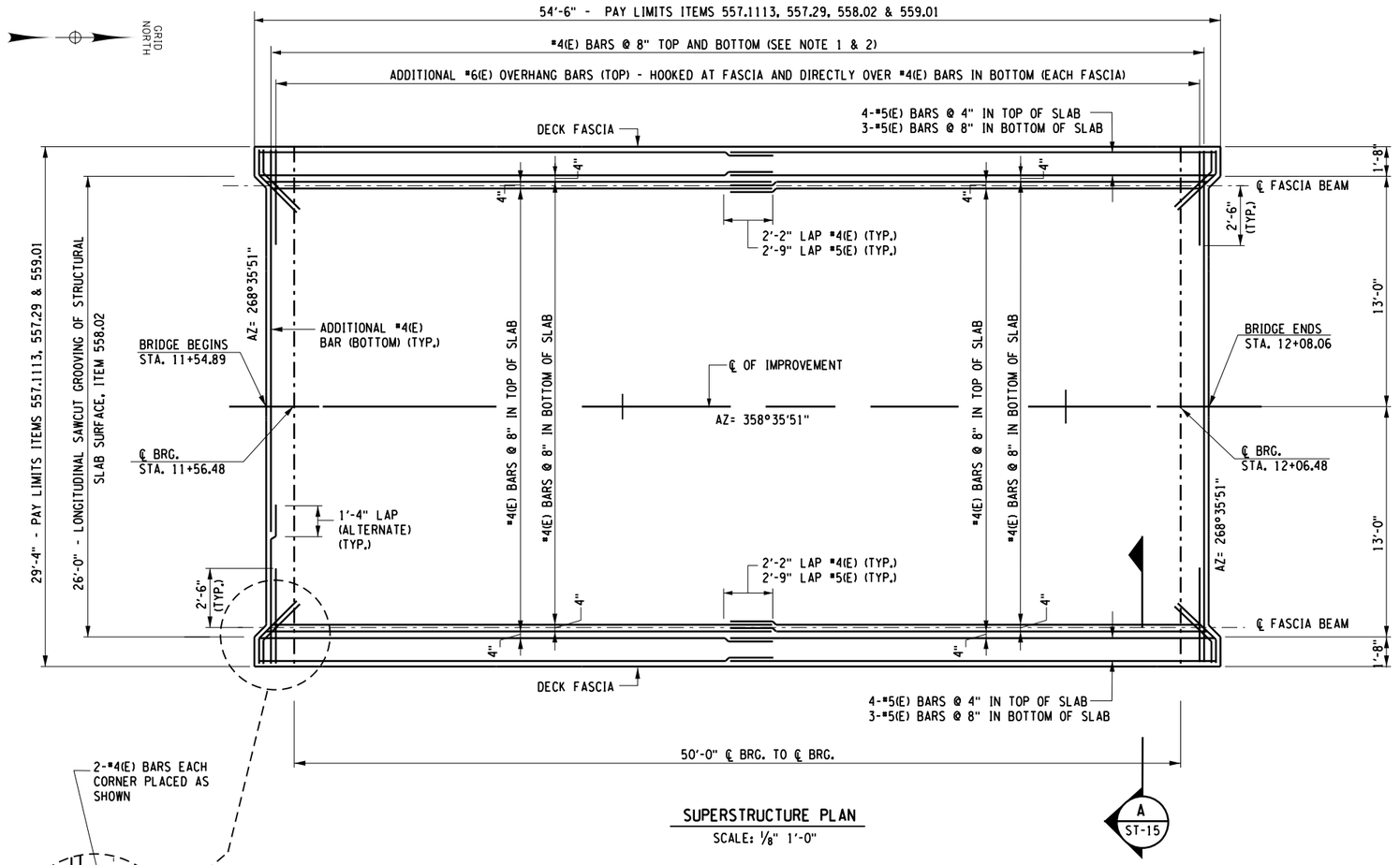
DATE ISSUED: 10 / 2026

DRAWING ST-15

IN CHARGE OF ___ WRB ___ DESIGNED BY ___ MJK/RMW ___ CHECKED BY ___ GRW/WRB ___ DRAFTED BY ___ MJK/MEK ___ CHECKED BY ___ GRW/WRB ___ ESTIMATED BY ___ MJK/RMW

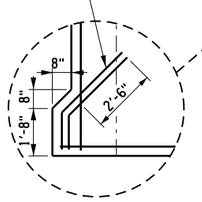
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SUPERSTRUCTURE PLAN

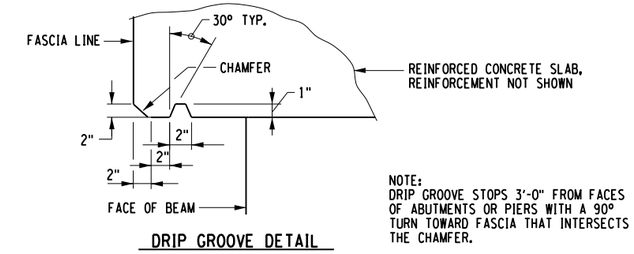
SCALE: 1/8" 1'-0"



REINFORCEMENT NOTES:

1. THE TOP AND BOTTOM TRANSVERSE AND LONGITUDINAL REINFORCEMENT SHALL BE STAGGERED SO THAT BOTTOM BARS ARE CENTERED BETWEEN TOP BAR SPACING.
2. THE LONGITUDINAL BARS OF BOTH MATS SHALL BE PLACED ON TOP OF THE TRANSVERSE BARS.
3. ALL REINFORCEMENT SHALL HAVE 2" COVER UNLESS OTHERWISE NOTED.

SUPERSTRUCTURE SLAB TABLE			
CONCRETE DECK ITEM 557.1113 (SY)	LONGITUDINAL SAWCUT GROOVING ITEM 558.02 (SY)	PROTECTIVE SEALER ITEM 559.01 (SF)	WINTER SURFACE TREATMENT ITEM 557.29 (SY)
177.6	154.7	1777.6	177.6

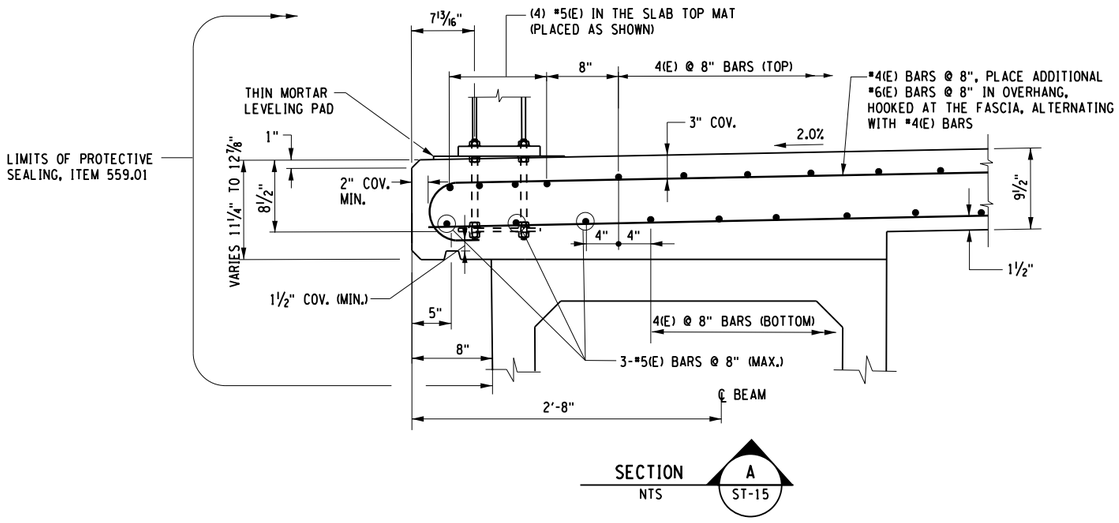


DRIP GROOVE DETAIL

NOTE:
DRIP GROOVE STOPS 3'-0" FROM FACES OF ABUTMENTS OR PIERS WITH A 90° TURN TOWARD FASCIA THAT INTERSECTS THE CHAMFER.

SUPERSTRUCTURE SLAB NOTES:

1. LONGITUDINAL CONSTRUCTION JOINTS NOT SHOWN IN THE PLANS WILL NOT BE PERMITTED.
2. CONCRETE PLACEMENT AND FINISHING OPERATIONS SHALL BE PERFORMED AS RAPIDLY AS POSSIBLE. THE ENGINEER MAY DIRECT THE CONTRACTOR TO STOP PLACEMENT OPERATIONS AT ANY TIME IF, IN THE ENGINEER'S OPINION, CONCRETE PLACED DURING THE PLACEMENT HAS STARTED TO SET, OR IS ABOUT TO SET, AND FURTHER PLACEMENT OF CONCRETE WILL CAUSE DEFLECTION CRACKING.
3. THE CONTRACTOR SHALL OPERATE FINISHING MACHINE(S) AS CLOSE TO THE SKEW ANGLE AS PRACTICABLE FOR SKEW ANGLES BETWEEN 0° AND 35°. WHEN THE SKEW ANGLE IS GREATER THAN 35° THE FINISHING MACHINE(S) SHALL BE OPERATED AT A MAXIMUM SKEW ANGLE OF 35°.
4. THE CONTRACTOR SHALL PLACE WET BURLAP CURING BLANKETS ON THE CONCRETE DECK WITHIN 30 MINUTES OF THE CONCRETE BEING DEPOSITED INTO THE FORMS OR 5 MINUTES AFTER FINISHING, WHICHEVER COMES FIRST.
5. IF THE CONTRACTOR'S DECK PLACEMENT OPERATION IS STOPPED PRIOR TO COMPLETION, WHETHER BY THE CONTRACTOR'S DECISION OR BY DIRECTION OF THE ENGINEER, THE CONTRACTOR SHALL PROVIDE A FINISHED DECK GRADE WHICH MATCHES THE PLANNED PROFILE. ANY SUBSEQUENT REVISIONS TO DECK FORMS MADE NECESSARY BY SUCH ACTION SHALL BE AT NO COST TO THE TOWN.



SECTION

NTS

A ST-15

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

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TOWN OF ULYSSES

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CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | BIN 3372320

PIN 3757.39

SUPERSTRUCTURE PLAN AND DETAILS

SCALE: AS SHOWN

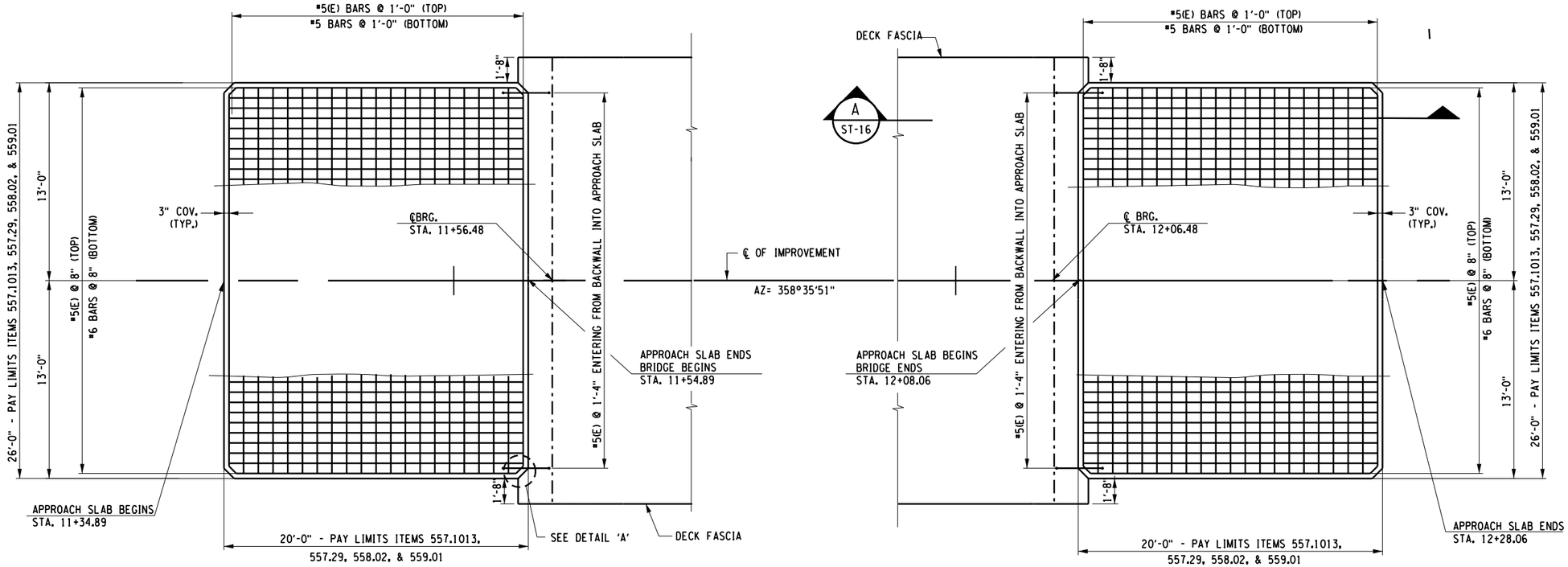
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DRAWING ST-16

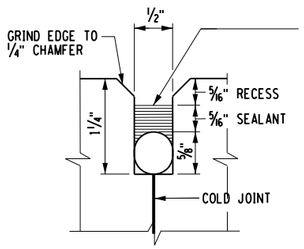
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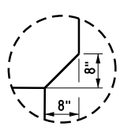


APPROACH SLAB PLAN
SCALE: 1/8" = 1'-0"



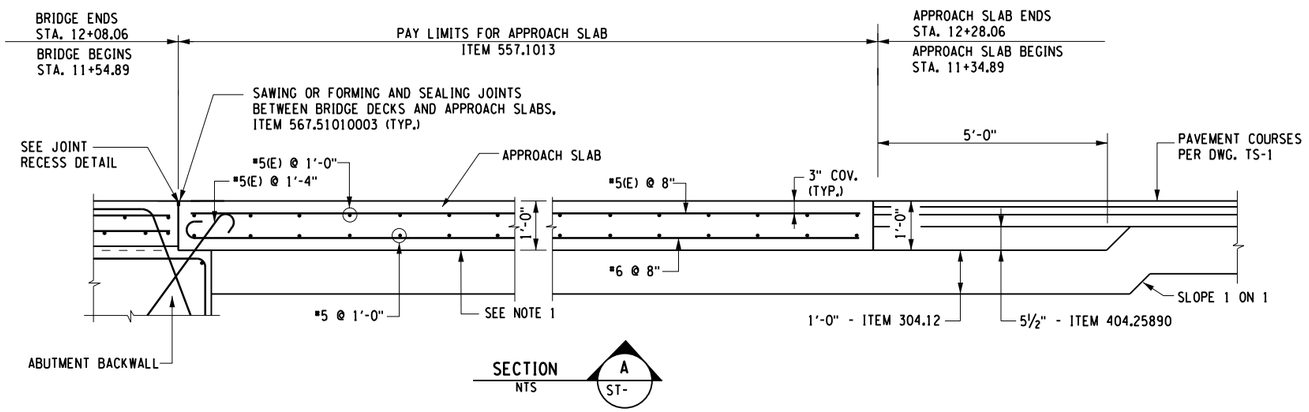
JOINT RECESS DETAIL

FILL THE RECESS WITH A STRUCTURAL JOINT MATERIAL, LIQUID SEALANT, FROM THE DEPARTMENT'S APPROVED LIST. IF THE RECESS IS SAW CUT, WATER BLAST IMMEDIATELY FOLLOWING CUTTING TO REMOVE ANY RESIDUAL SLURRY BEFORE IT DRIES. CLEAN THE VERTICAL FACES OF THE RECESS BY ABRASIVE BLAST, AND AIR BLOW THE RESIDUE FROM THE RECESS. PRIME THE VERTICAL FACES WITH THE MANUFACTURER'S RECOMMENDED PRIMER, AND ALLOW TO DRY. PLACE A 5/8" DIA. SOFT CLOSED CELL BACKER ROD IN THE BOTTOM OF THE RECESS. POUR THE SILICONE SEALANT TO A DEPTH OF APPROX. 5/16". PAYMENT TO BE MADE UNDER ITEM 567.51010003.



DETAIL 'A'
NTS

APPROACH SLAB TABLE				
CONCRETE	APPROACH SLAB ITEM 557.1013 (SY)	LONGITUDINAL SAWCUT GROOVING ITEM 558.02 (SY)	PROTECTIVE SEALER ITEM 559.01 (SF)	WINTER SURFACE TREATMENT ITEM 557.29 (SY)
BEGIN APPROACH	57.8	57.8	520	57.8
END APPROACH	57.8	57.8	520	57.8



SECTION A ST-
NTS

NOTES:

1. TO PERMIT UNHINDERED LONGITUDINAL MOVEMENT OF SLAB, THE SURFACE OF THE SUBBASE COURSE MUST BE ACCURATELY CONTROLLED TO FOLLOW AND BE PARALLEL TO THE ROADWAY GRADE AND CROSS SLOPE. POLYETHYLENE CURING COVERS (WHITE OPAQUE) IN ACCORDANCE WITH MATERIAL SPECIFICATION SUBSECTION 711-04 SHALL BE PLACED ON THE FINISHED SUBBASE COURSE THE FULL WIDTH OF THE APPROACH SLAB PRIOR TO PLACEMENT OF THE REINFORCEMENT. THE CURING COVERS SHALL BE .004 in. THICK, AND LAPS SHALL BE 2 ft. MINIMUM.
2. TOP SURFACES OF STRUCTURAL SLABS SLAB, APPROACH SLABS SHALL BE GROOVED UNDER THE SAWCUT GROOVING OF STRUCTURAL SLAB SURFACE ITEM AND SEALED UNDER THE PENETRATING SEALER ITEM.

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

NO.	DATE	BY	REVISION

TOWN OF ULYSSES EST. 1821

TOWN OF ULYSSES

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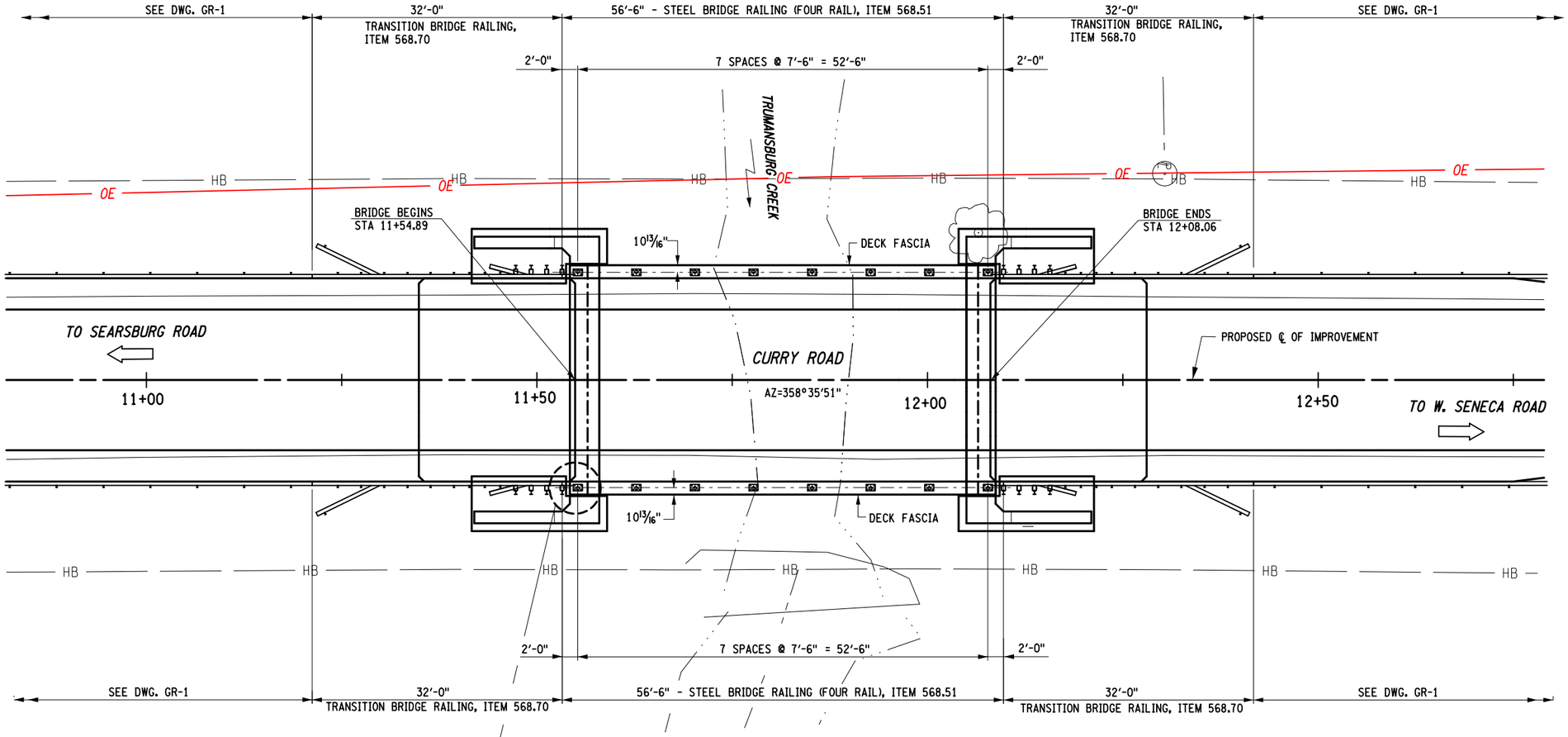
CURRY ROAD OVER TRUMANSBURG CREEK | TOWN OF ULYSSES | TOMPKINS COUNTY | PIN 3757.39 | BIN 3372320

APPROACH SLAB PLAN AND SECTION

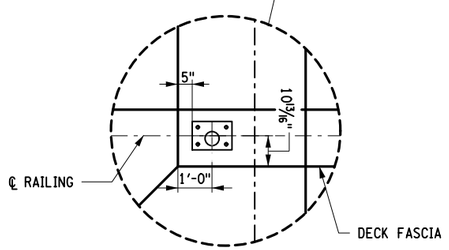
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RAILING LAYOUT PLAN
SCALE: 1/8" = 1'-0"



℄ RAILING / ℄ OF POST		
LOCATION	STATION	OFFSET
BEGIN LT.	11+55.22	13.766'
BEGIN RT.	11+55.22	13.766'
END LT.	12+07.72	13.766'
END RT.	12+07.72	13.766'

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NO.	DATE	BY	REVISION

TOWN OF ULYSSES

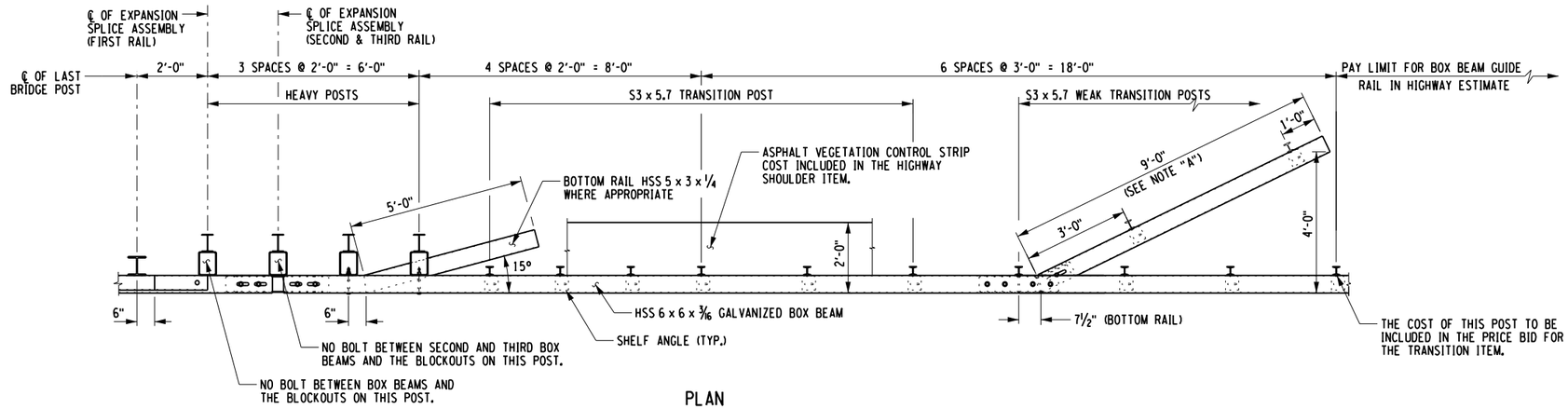
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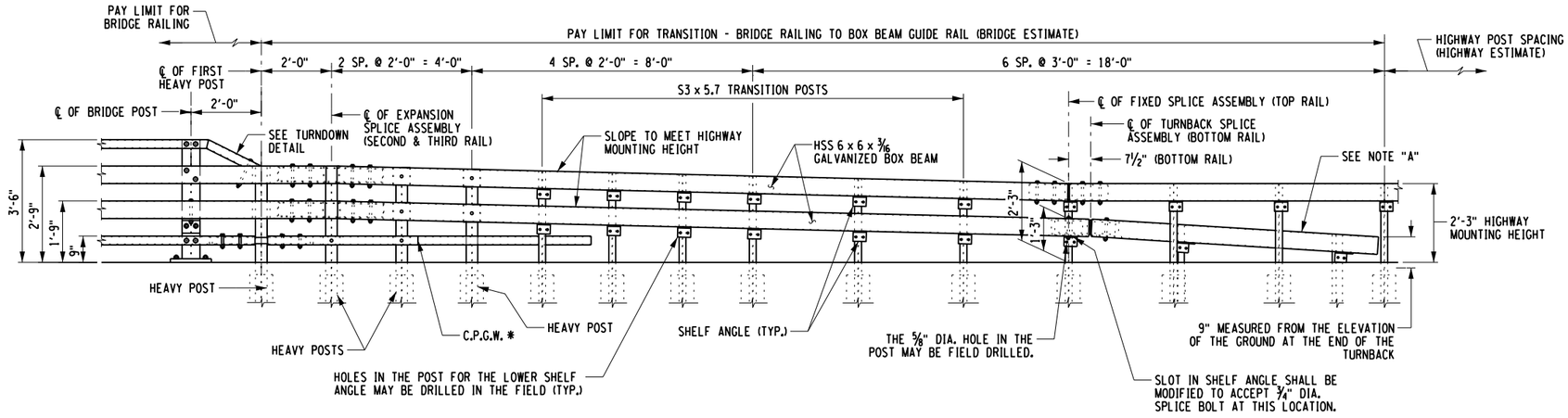
CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
PIN 3757.39
BIN 3372320

RAILING LAYOUT PLAN

SCALE: AS SHOWN
DATE ISSUED: 10 / 2026
DRAWING ST-18



PLAN



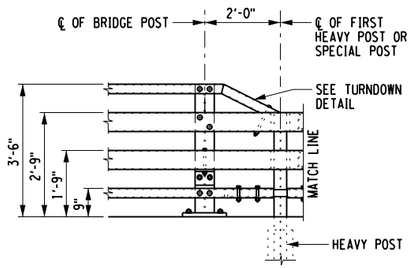
ELEVATION

NOTES:

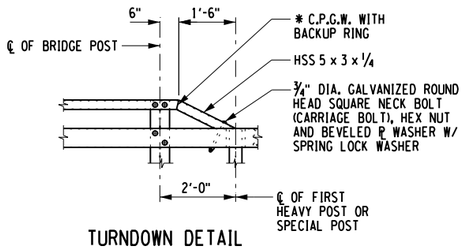
NOTE "A":
THE COST OF THE POSTS, SPLICE TUBE AND RAIL FOR THE TURNBACK IS INCLUDED IN THE PRICE BID FOR THE TRANSITION ITEM.

* C.P.G.W. = COMPLETE PENETRATION GROOVE WELD.

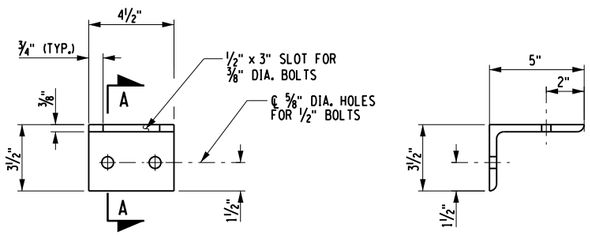
ANY MODIFICATIONS MADE IN THE FIELD THAT DAMAGES GALVANIZATION SHALL BE REPAIRED IN ACCORDANCE WITH SUBSECTION 719-01 OF THE NYS STANDARD SPECIFICATIONS.



ELEVATION MATCH A2
FOUR-RAIL - CURBLESS



TURNDOWN DETAIL



ELEVATION SECTION A-A

SHELF ANGLE DETAILS

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CURRY ROAD OVER TRUMANSBURG CREEK	TOWN OF ULYSSES	TOMPKINS COUNTY	BIN 3372320
			PIN 3757.39

STEEL BRIDGE RAILING - FOUR RAIL (SHEET 1 OF 4)

SCALE: AS SHOWN

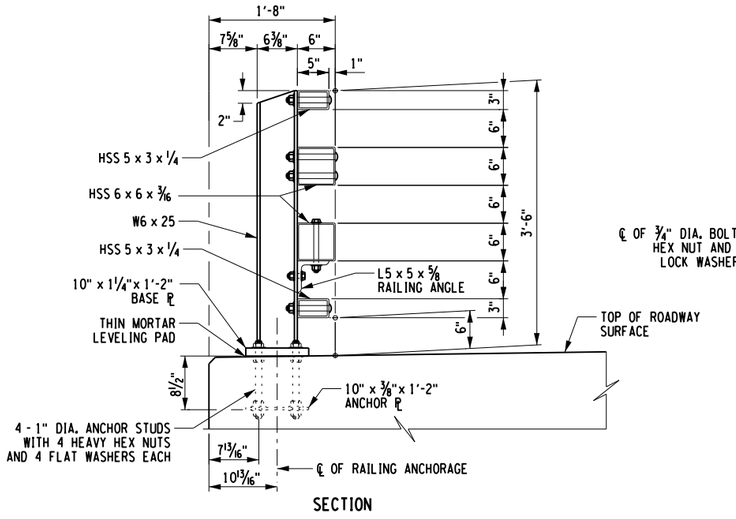
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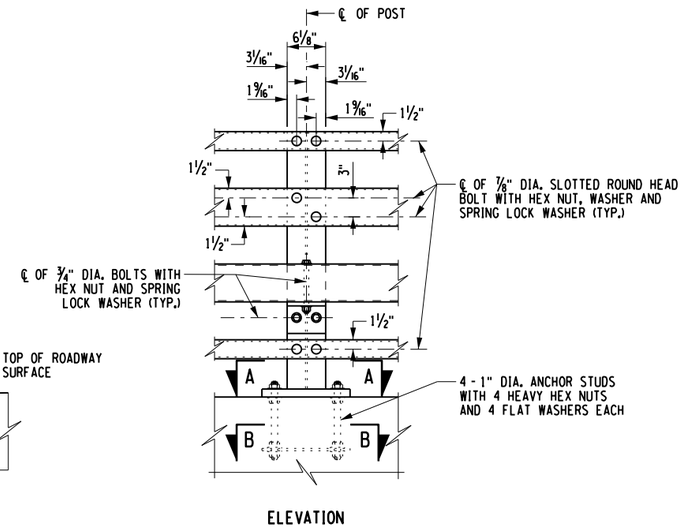
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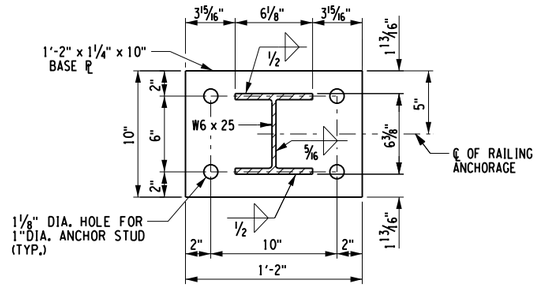


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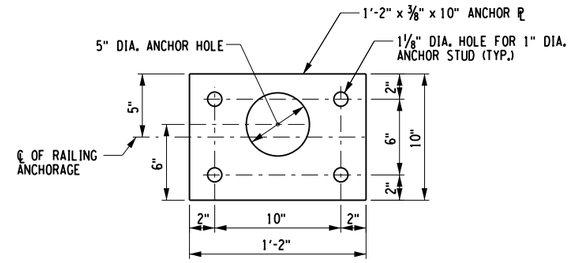


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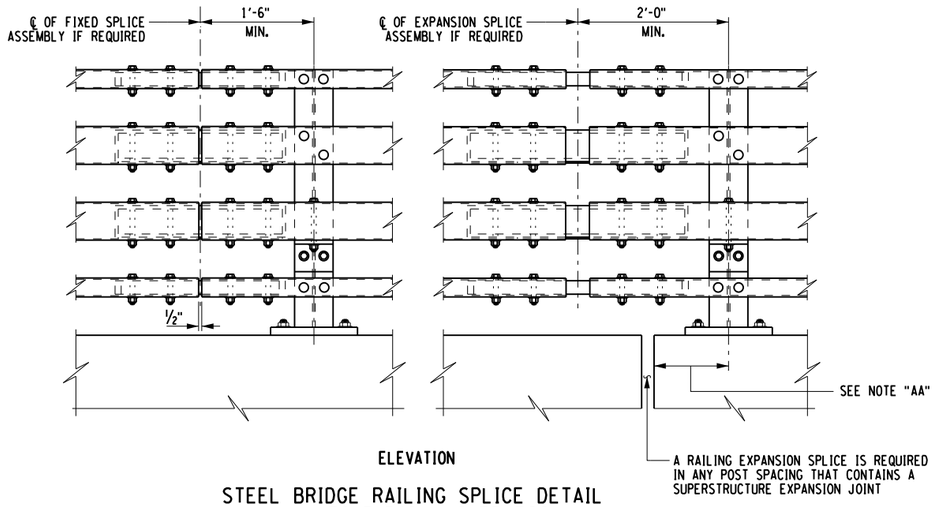
STEEL BRIDGE RAILING



SECTION A-A



SECTION B-B



ELEVATION

STEEL BRIDGE RAILING SPLICE DETAIL
(FOUR-RAIL) - CURBLESS

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NO.	DATE	BY	REVISION

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TOWN OF ULYSSES

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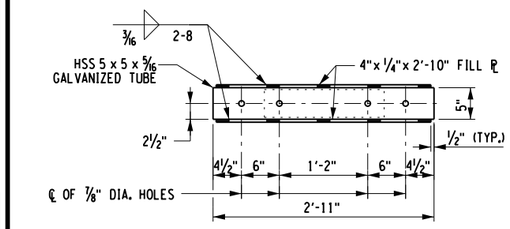
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CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
PIN 3757.39
BIN 3372320

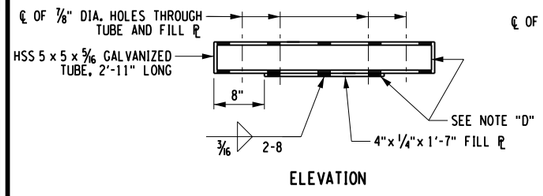
STEEL BRIDGE RAILING - FOUR RAIL (SHEET 2 OF 4)

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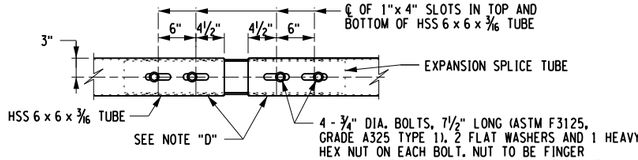


PLAN

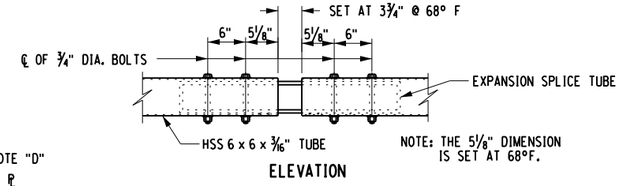


ELEVATION

EXPANSION SPLICE TUBE

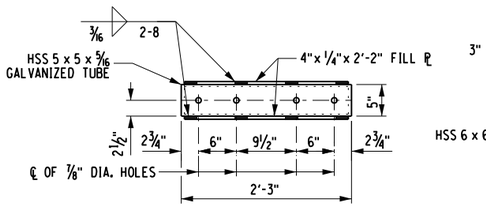


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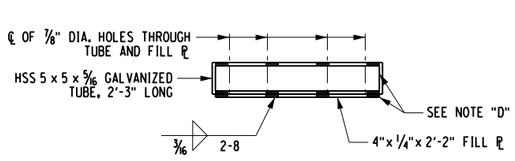


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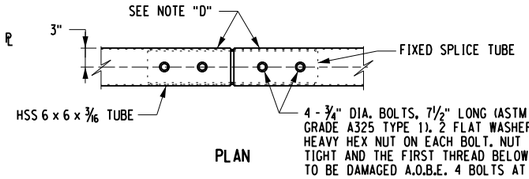


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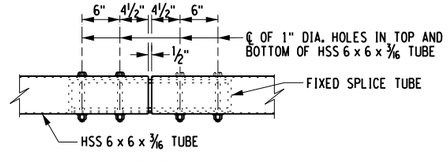


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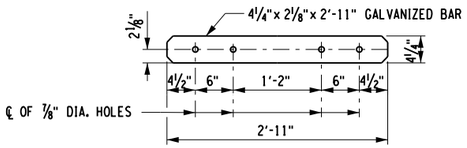


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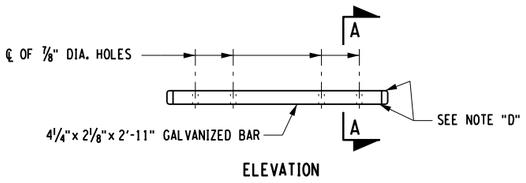


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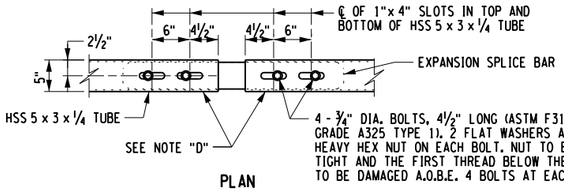


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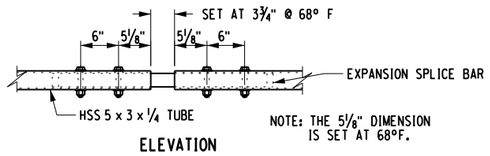


ELEVATION

EXPANSION SPLICE BAR

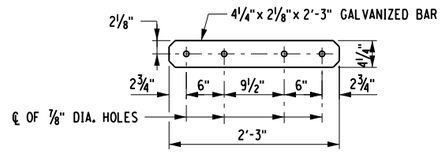


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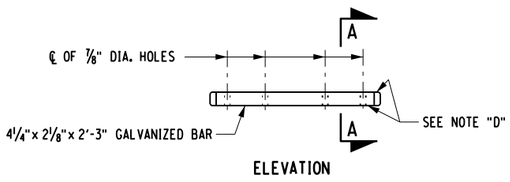


ELEVATION

EXPANSION SPLICE ASSEMBLY

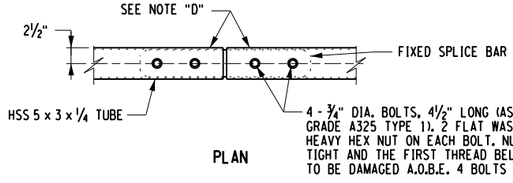


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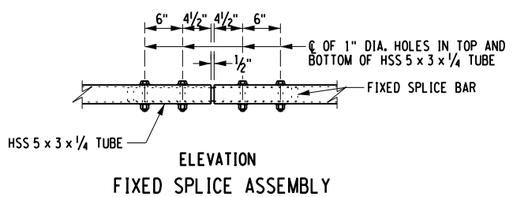


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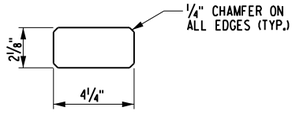


PLAN



ELEVATION

FIXED SPLICE ASSEMBLY



SECTION A-A

NOTE "D": PROTRUSIONS CAUSED BY WELDING OR GALVANIZING ARE NOT PERMITTED ON THE ADJOINING SURFACES OF THE BOX BEAM RAILS, SPLICE TUBES AND FILL PLATES.

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

Barton & Loguidice

UNAUTHORIZED ALTERATION OR ADDITION TO THIS DRAWING IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW ARTICLE 145 SECTION 7209

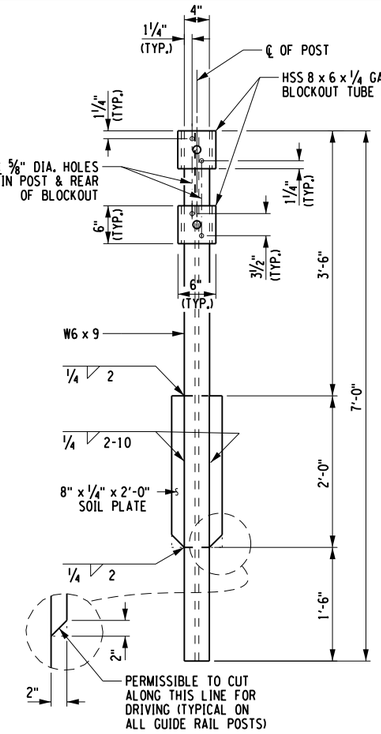
CURRY ROAD OVER TRUMANSBURG CREEK
TOWN OF ULYSSES
TOMPKINS COUNTY
PIN 3757.39
BIN 3372320

STEEL BRIDGE RAILING - FOUR RAIL (SHEET 3 OF 4)

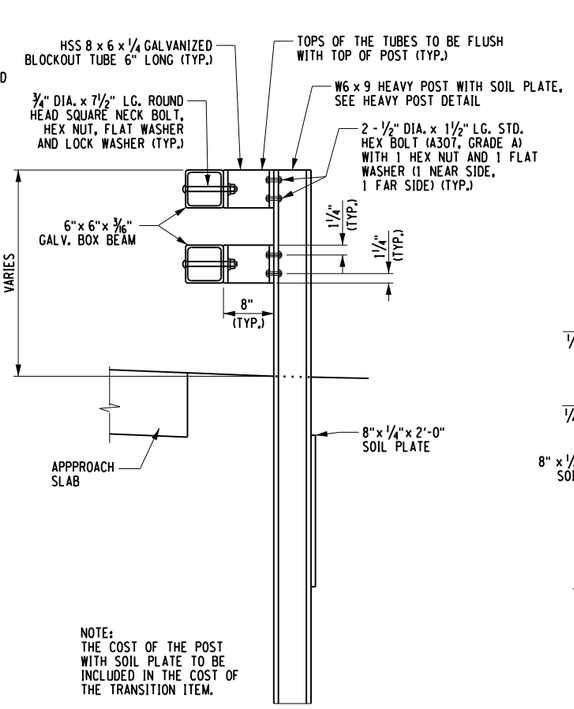
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DATE ISSUED: 10 / 2026
DRAWING ST-21

IN CHARGE OF WRB | DESIGNED BY MJK/RMW | DRAFTED BY MJK/RMW | CHECKED BY GRW/WRB | ESTIMATED BY GRW/WRB | CHECKED BY MJK/MEK | CHECKED BY MJK/RMW

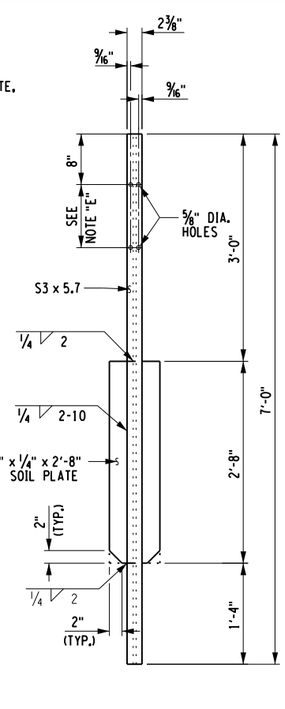
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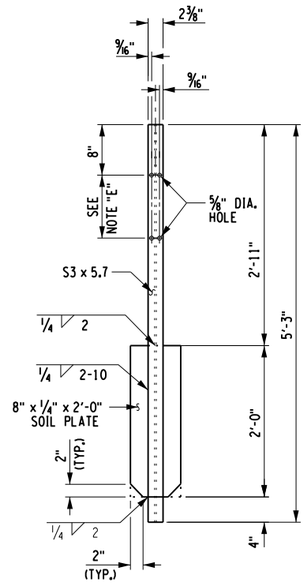
HEAVY POST DETAIL



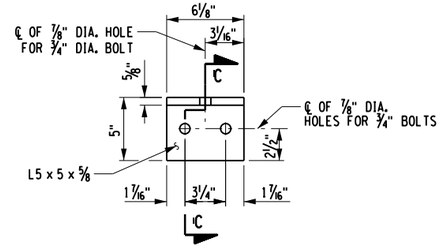
HEAVY POST ELEVATION



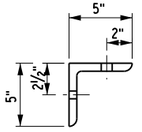
TRANSITION POST DETAIL



WEAK TRANSITION POST DETAIL

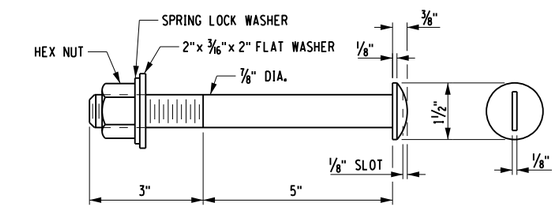


ELEVATION

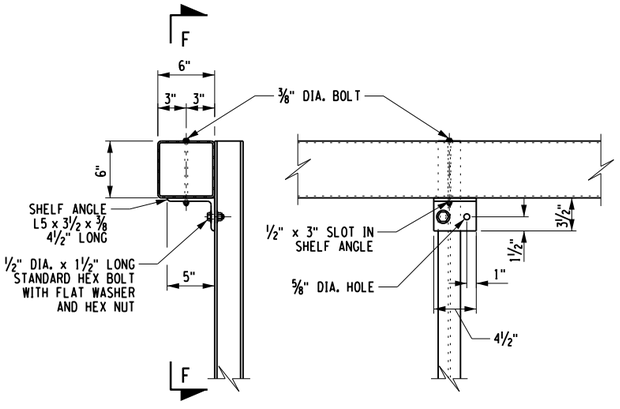


SECTION C-C

RAILING ANGLE DETAILS

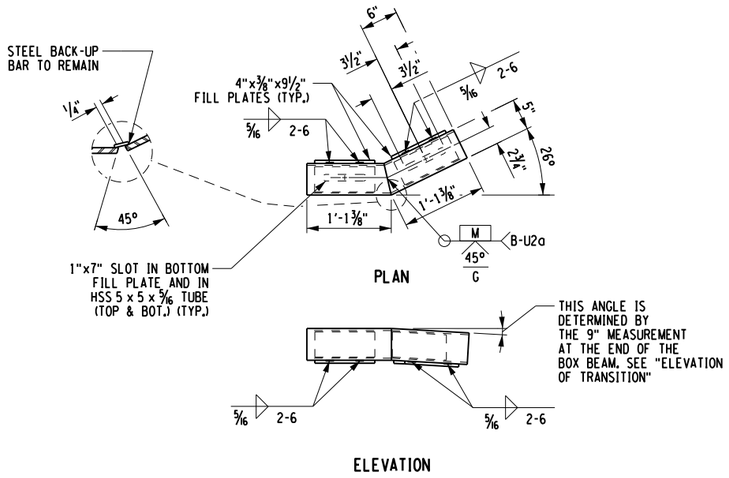


SLOTTED ROUND HEAD BOLT

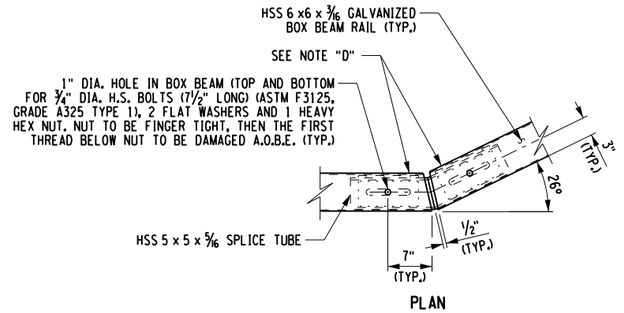


ELEVATION SECTION F-F

TYPICAL RAIL TO WEAK TRANSITION POST CONNECTION



SPLICE TUBE DETAILS FOR TURNBACK



PLAN

SPLICE DETAIL AT TURNBACK IN LOWER TRANSITION GUIDE RAIL

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

NOTES:

NOTE "E":
HOLES IN THE POST FOR THE LOWER RAIL MAY BE LOCATED AND DRILLED IN THE FIELD. IF SO, THE GALVANIZING SHALL BE REPAIRED IN ACCORDANCE WITH SUBSECTION 719-01.

NO.	DATE	BY	REVISION

TOWN OF ULYSSES

Barton & Loguidice

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CURRY ROAD OVER TRUMANSBURG CREEK	TOWN OF ULYSSES	TOMPKINS COUNTY	BIN 3372320
			PIN 3757.39

STEEL BRIDGE RAILING - FOUR RAIL (SHEET 4 OF 4)

SCALE: AS SHOWN

DATE ISSUED: 10 / 2026

DRAWING ST-22

IN CHARGE OF WRB | DESIGNED BY MJK/RMW | CHECKED BY GRW/WRB | DRAFTED BY MJK/MEK | CHECKED BY GRW/WRB | ESTIMATED BY MJK/RMW

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ITEM NUMBER	DESCRIPTION	UNIT	ESTIMATED	ACTUAL
201.06	CLEARING AND GRUBBING	LS	1	
202.120001	REMOVING EXISTING SUPERSTRUCTURES	LS	1	
202.19	REMOVAL OF SUBSTRUCTURES	CY	90	
203.02	UNCLASSIFIED EXCAVATION AND DISPOSAL	CY	300	
203.03	EMBANKMENT IN PLACE	CY	350	
203.21	SELECT STRUCTURE FILL	CY	225	
206.01	STRUCTURE EXCAVATION	CY	1000	
207.20	GEOTEXTILE BEDDING	SY	15	
207.27	PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAIN	SY	137	
209.1003	SEED AND MULCH - TEMPORARY	SY	50	
209.13	SILT FENCE - TEMPORARY	LF	420	
209.190301	ROLLED EROSION CONTROL PRODUCT, CLASS II TYPE C,INTERMEDIATE	SY	47	
304.12	SUBBASE COURSE, TYPE 2	CY	250	
404.0983	9.5 F3 TOP COURSE ASPHALT, 80 SERIES COMPACTION	TON	55	
404.2589	25 F9 BINDER COURSE ASPHALT, 80 SERIES COMPACTION	TON	130	
407.0102	DILUTED TACK COAT	GAL	35	
418.7603	ASPHALT PAVEMENT JOINT ADHESIVE	LF	200	
551.012053	STEEL H-PILES (HP 12X53)	LF	600	
551.12	SPLICES FOR STEEL H-PILES	EACH	30	
551.13	FURNISHING EQUIPMENT FOR DRIVING PILES	LS	1	
551.14	DYNAMIC PILE TESTING	EACH	4	
553.020001	COFFERDAMS (TYPE 2)	EACH	1	
553.020002	COFFERDAMS (TYPE 2)	EACH	1	
555.97130016	CONCRETE FOR STRUCTURES, (REINFORCEMENT INCLUDED AND NO BAR LIST IN PLANS)	CY	140	
555.97140016	FOOTING CONCRETE, (REINFORCEMENT INCLUDED AND NO BAR LIST IN PLANS)	CY	42	
555.9901	PERFORMANCE CONCRETE QUALITY ADJUSTMENT - FOOTING CONCRETE	QU	1	
555.9902	PERFORMANCE CONCRETE QUALITY ADJUSTMENT - CONCRETE FOR STRUCTURES	QU	1	
557.1013	STRUCTURAL APPROACH SLAB WITH INTEGRAL WEARING SURFACE TYPE 3 FRICTION	SY	116	
557.1113	SUPERSTRUCTURE SLAB WITH INTEGRAL WEARING SURFACE BOTTOM FORMWORK REQUIRED - TYPE 3 FRIC	SY	178	
557.29	WINTER SURFACE TREATMENT - SUPERSTRUCTURE SLABS AND STRUCTURAL APPROACH SLABS	SY	295	
558.02	LONGITUDINAL SAWCUT GROOVING OF STRUCTURAL SLAB SURFACE	SY	275	
559.01	PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NEW BRIDGE, DECKS AND BRIDGE DECK OVERLAYS	SF	2820	
559.02	PROTECTIVE SEALING OF NEW STRUCTURAL CONCRETE	SF	705	
563.02	PRESTRESSED CONCRETE BOX BEAMS UNITS	SF	800	
565.30130101	TEMPORARY WOOD SUPPORT	EACH	16	
567.51010003	SAWING OR FORMING AND SEALING JOINTS BETWEEN BRIDGE DECKSAND APPROACH SLABS	LF	55	
568.51	STEEL BRIDGE RAILING (FOUR RAIL)	LF	113	
568.70	TRANSITION BRIDGE RAILING	LF	128	
606.10	BOX BEAM GUIDE RAILING	LF	630	
606.100002	BOX BEAM GUIDE RAILING (SHOP BENT OR SHOP MITERED)	LF	45	
606.120201	BOX BEAM GUIDE RAILING END ASSEMBLY, TYPE IIA	EACH	4	
608.020102	ASPHALT SIDEWALKS, DRIVEWAYS AND BICYCLE PATHS, AND VEGETATION CONTROL STRIPS	TON	5	
610.1605	TURF ESTABLISHMENT - PERFORMANCE	SY	142	
614.060502	TREE REMOVAL OVER 24 INCHES TO 36 INCHES DIAMETER BREASTHEIGHT - STUMPS CUT FLUSH	EACH	1	
619.01	BASIC WORK ZONE TRAFFIC CONTROL	LS	1	
619.04	TYPE III CONSTRUCTION BARRICADE	EACH	14	
619.1711	TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING PROHIBITED)	LF	80	
620.05	STONE FILLING (HEAVY)	CY	90	
620.0801	BEDDING MATERIAL, TYPE 1	CY	35	
625.01	SURVEY OPERATIONS	LS	1	
627.50140008	CUTTING PAVEMENT	LF	41	
637.04	CONCRETE CYLINDER CURING EQUIPMENT	EACH	1	
637.11	ENGINEER'S FIELD OFFICE - TYPE 1	MNTH	5	
637.34	OFFICE TECHNOLOGY AND SUPPLIES	DC	500	
645.5102	GROUND-MOUNTED SIGN PANELS LESS THAN OR EQUAL TO 32 SF, WITH Z-BARS	SF	11	
645.81	TYPE A SIGN POSTS	EACH	1	
646.22	DELINEATOR, SNOWPLOWING MARKER, SUPPLEMENTARY SNOWPLOWING MARKER PANELS	EACH	8	
646.32	STEEL POST, 2.0 LB/FT	EACH	6	
647.61	REMOVE AND DISPOSE SIGNS, GROUND MOUNTED TYPE A SIGN SUPPORTS AND FOUNDATIONS - SIZE I (UNDE	EACH	1	
697.030000BM	FIELD CHANGE PAYMENT	DC	61000	
698.04	ASPHALT PRICE ADJUSTMENT	DC	100	
698.05	FUEL PRICE ADJUSTMENT	DC	100	
698.06	STEEL/IRON PRICE ADJUSTMENT	DC	100	
699.040001	MOBILIZATION	LS	1	

PREPARED BY: BARTON & LOGUIDICE, D.P.C.

NOT FOR CONSTRUCTION

IN CHARGE OF ___ WRB ___ DESIGNED BY ___ MJK/RMW ___ CHECKED BY ___ GRW/WRB ___ DRAFTED BY ___ MJK/MEK ___ CHECKED BY ___ GRW/WRB ___ ESTIMATED BY ___ MJK/RMW ___ CHECKED BY ___ GRW/WRB

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NO.	DATE	BY	REVISION

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38

TOWN OF ULYSSES

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CURRY ROAD OVER TRUMANSBURG CREEK

TOWN OF ULYSSES

TOMPKINS COUNTY

PIN 3757.39

BIN 3372320

ESTIMATE OF QUANTITIES

SCALE: NONE

DATE ISSUED: 10 / 2026

DRAWING

EQ-1