









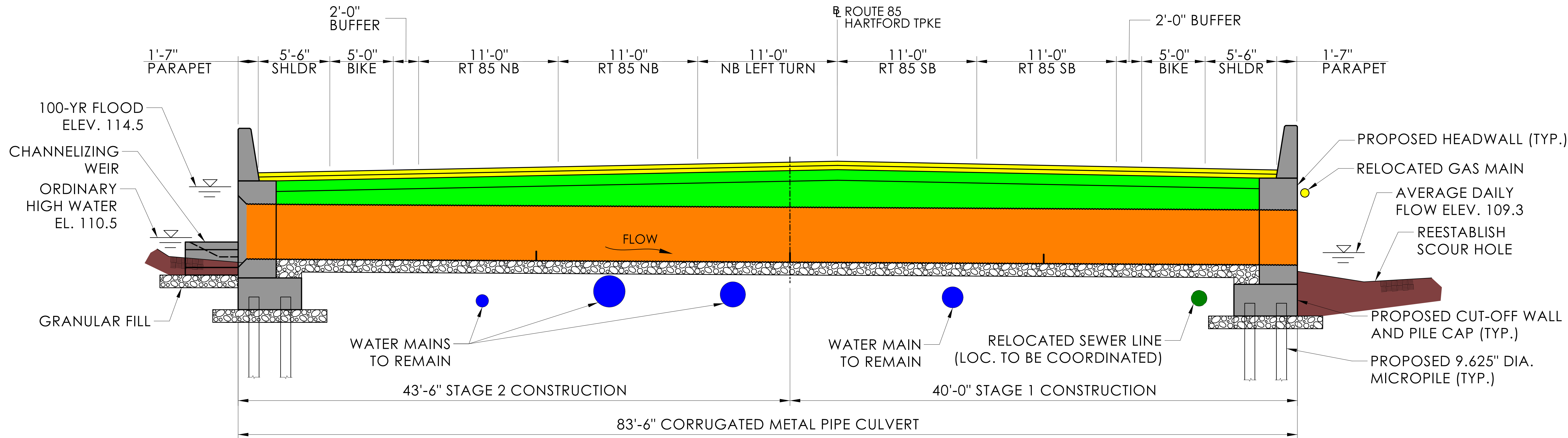
LEGEND

	WETLAND LIMITS		EXISTING R.O.W LINE
	EXISTING WATERCOURSE		PROPOSED R.O.W. LINE
	PROPOSED CULVERT		PERMANENT DRAINAGE EASEMENT
	MILL & OVERLAY LIMITS		
	FULL-DEPTH PAVEMENT RECONSTRUCTION		

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:			CONNECTICUT DEPARTMENT OF TRANSPORTATION	PROJECT TITLE: REPLACEMENT OF BRIDGE 05999 STATE ROUTE 85 OVER JORDAN BROOK	TOWN(S): TOWN OF WATERFORD	DRAWING TITLE: KEY PLAN	PROJECT NO.: 0152-0162	DRAWING NO.: PLN-01
DESIGNER/DRAFTER: DEC	CHECKED BY: U							

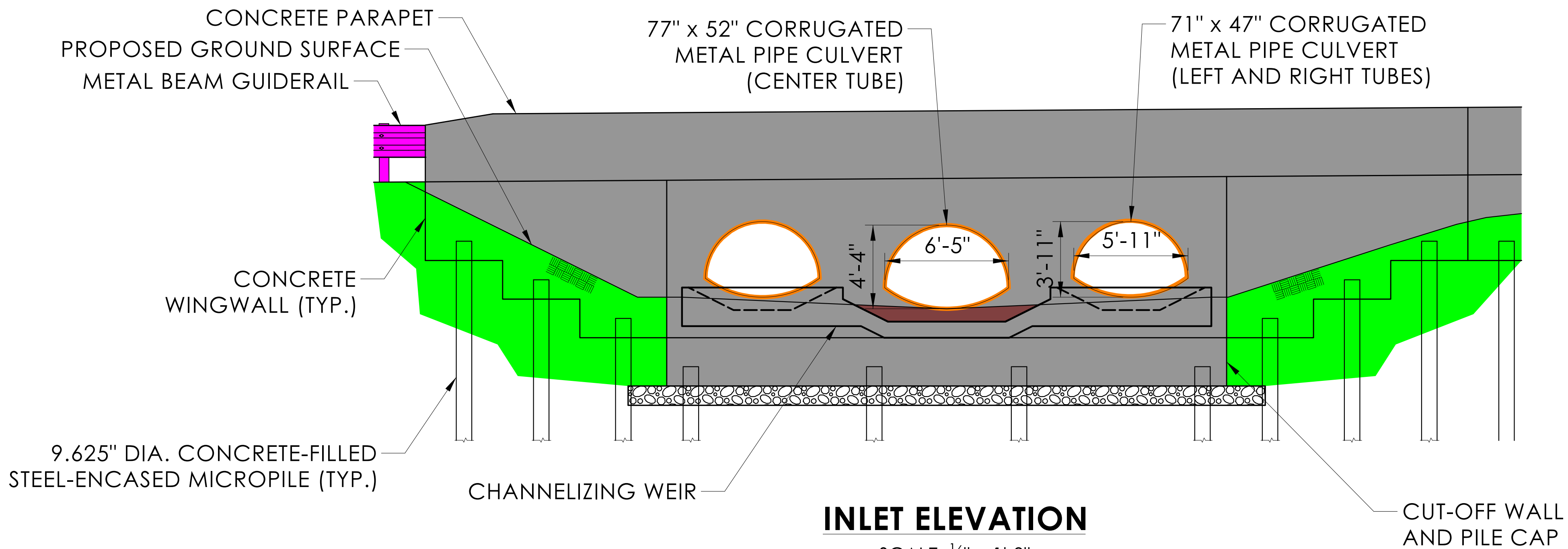
LASTED SAVED BY: CL480687 FILE NAME: c:\users\clo80687\appdata\local\projectwise\workdir\molt-use-pw-20\0169939\HW_CB_Waterford_VPIM_Key.dgn
PLOTTED DATE: 6/6/2025



LONGITUDINAL SECTION

SCALE: 1/4" = 1'-0"

- LEGEND**
- PROPOSED BITUMINOUS PAVEMENT
 - PROPOSED GUIDERAIL
 - PROPOSED CULVERT
 - PROPOSED HEADWALLS, WINGWALLS, AND WEIR
 - PROPOSED EARTHWORK/RIGHT OF WAY RESTORATION
 - NATURAL STREAMBED MATERIAL
 - WATER MAIN
 - SEWER MAIN
 - GAS MAIN

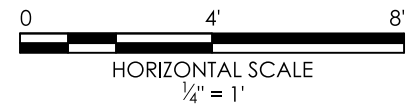


INLET ELEVATION

SCALE: 1/4" = 1'-0"

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:	
DESIGNER/DRAFTER: DEC	CHECKED BY: U



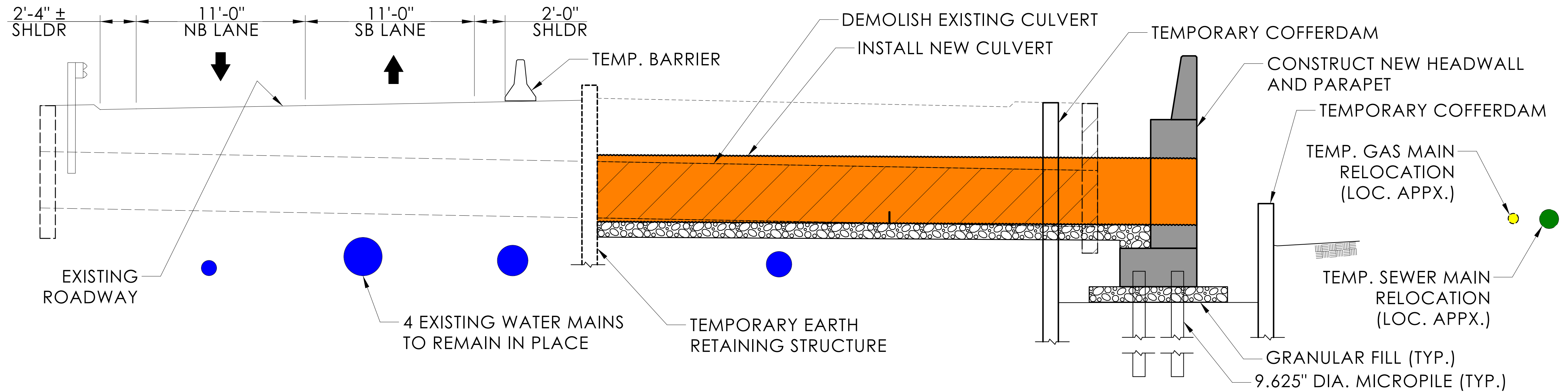
CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:
REPLACEMENT OF BRIDGE 05999 STATE ROUTE 85 OVER JORDAN BROOK

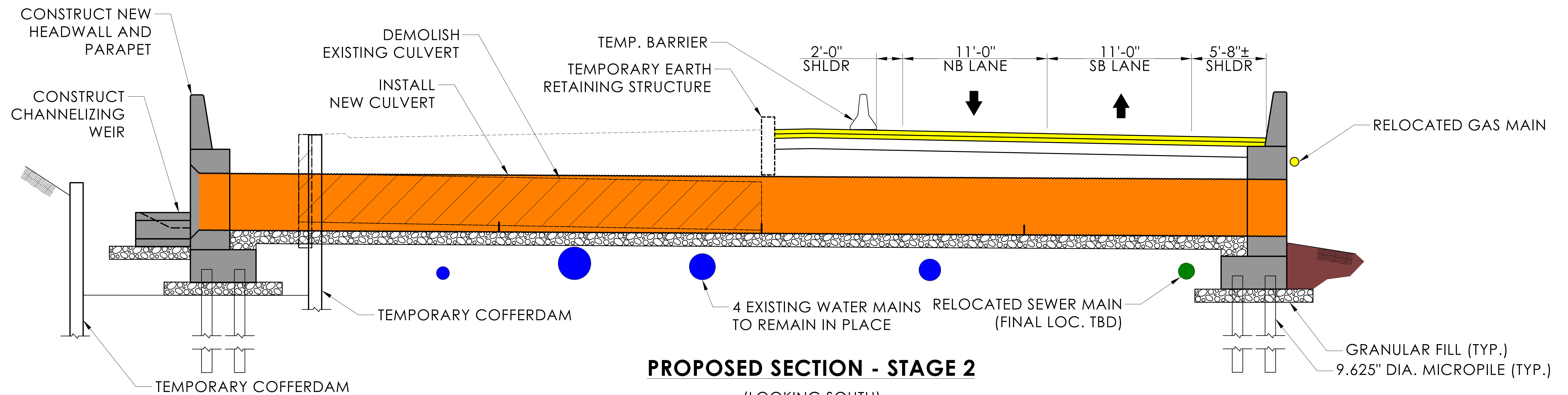
TOWN(S):
TOWN OF WATERFORD

DRAWING TITLE:
LONGITUDINAL AND TRANSVERSE SECTIONS

PROJECT NO.:
0152-0162
DRAWING NO.:
PLN-03
SHEET NO.:
03



PROPOSED SECTION - STAGE 1
(LOOKING SOUTH)



PROPOSED SECTION - STAGE 2
(LOOKING SOUTH)

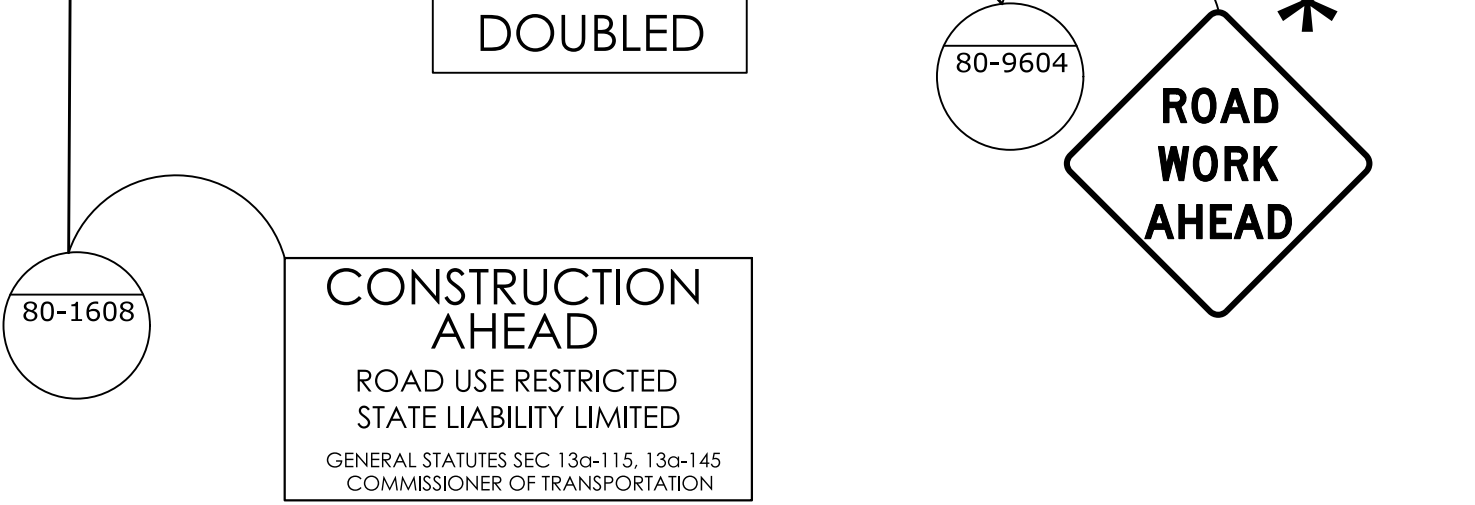
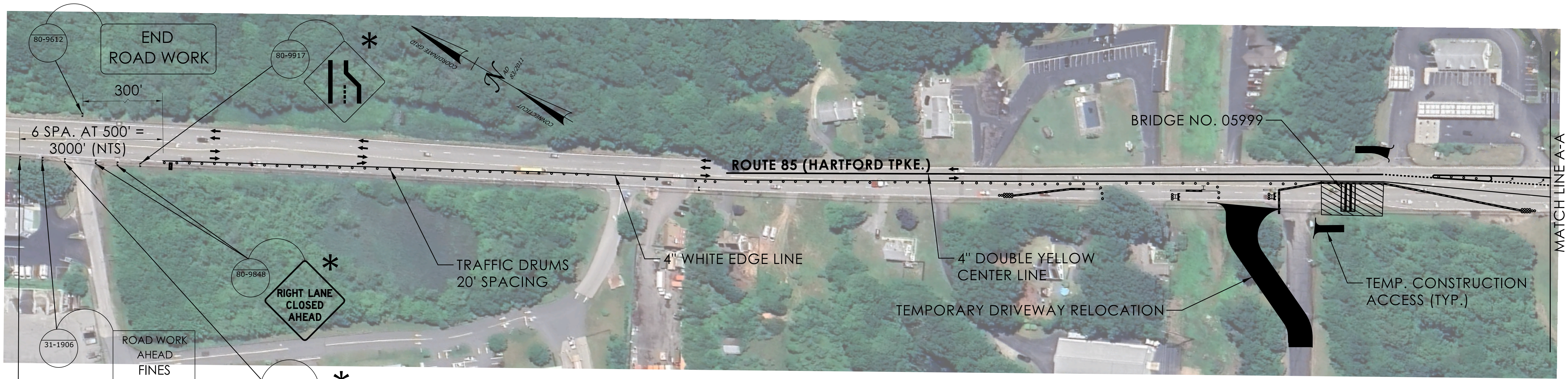
LEGEND

	PROPOSED BITUMINOUS PAVEMENT		PROPOSED CULVERT
	PROPOSED NATURAL STREAMBED MATERIAL		PROPOSED HEADWALLS AND WINGWALLS
	WATER MAIN		SEWER MAIN
			GAS MAIN

REV.	DATE	REVISION DESCRIPTION

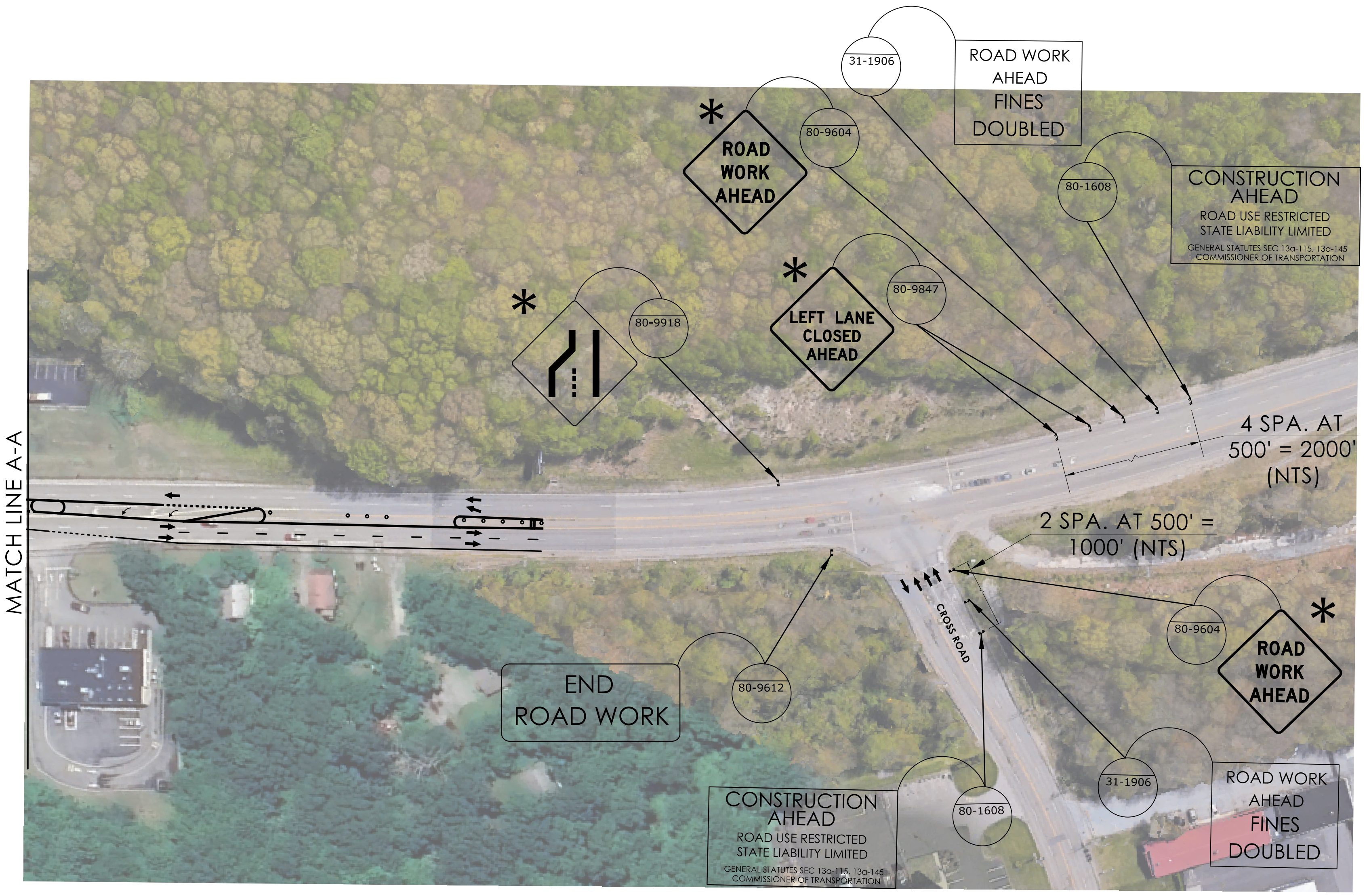
SIGNATURE BLOCK:			CONNECTICUT DEPARTMENT OF TRANSPORTATION	PROJECT TITLE: REPLACEMENT OF BRIDGE 05999 STATE ROUTE 85 OVER JORDAN BROOK	TOWN(S): TOWN OF WATERFORD	DRAWING TITLE: CONSTRUCTION STAGING SECTIONS	PROJECT NO.: 0152-0162	DRAWING NO.: PLN-04	
DESIGNER/DRAFTER: DEC	CHECKED BY: U							SHEET NO.: 04	

LASTED SAVED BY: CLAB0687 FILE NAME: c:\users\clo80687\appdata\local\projectwise\workdir\mott-use-pw-20\0169939\ST_CB_Waterford_VPIM Staging Plan.dgn
PLOTTED DATE: 6/4/2025



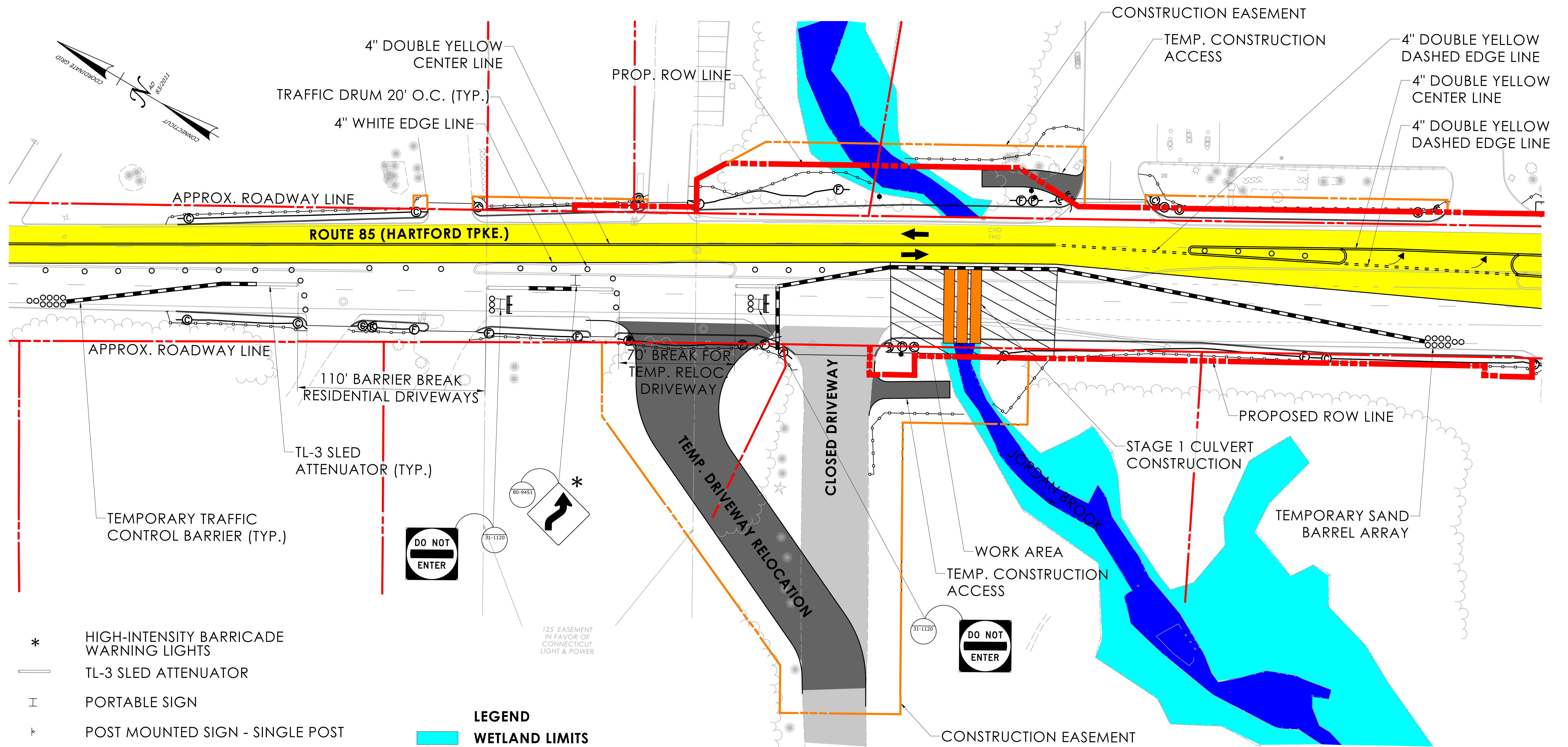
LEGEND

- * HIGH-INTENSITY BARRICADE WARNING LIGHTS
- TL-3 SLED ATTENUATOR
- I PORTABLE SIGN
- P POST MOUNTED SIGN - SINGLE POST
- P POST MOUNTED SIGN - DOUBLE POST
- WORK AREA
- TEMPORARY TRAFFIC BARRIER (TTB)
- o TRAFFIC DRUM
- ↑ DIRECTION OF TRAVEL
- TEMPORARY SAND BARREL ARRAY (45 MPH)
- CONSTRUCTION BARRICADE - TYPE III
- (NTS) NOT TO SCALE



REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:			PROJECT TITLE: REPLACEMENT OF BRIDGE 05999 STATE ROUTE 85 OVER JORDAN BROOK	TOWN(S): TOWN OF WATERFORD	DRAWING TITLE: MAINTENANCE & PROTECTION OF TRAFFIC STAGE 1	PROJECT NO.: 0152-0162	DRAWING NO.: PLN-05
DESIGNER/DRAFTER: DEC	CHECKED BY: MDG						SHEET NO.: 05



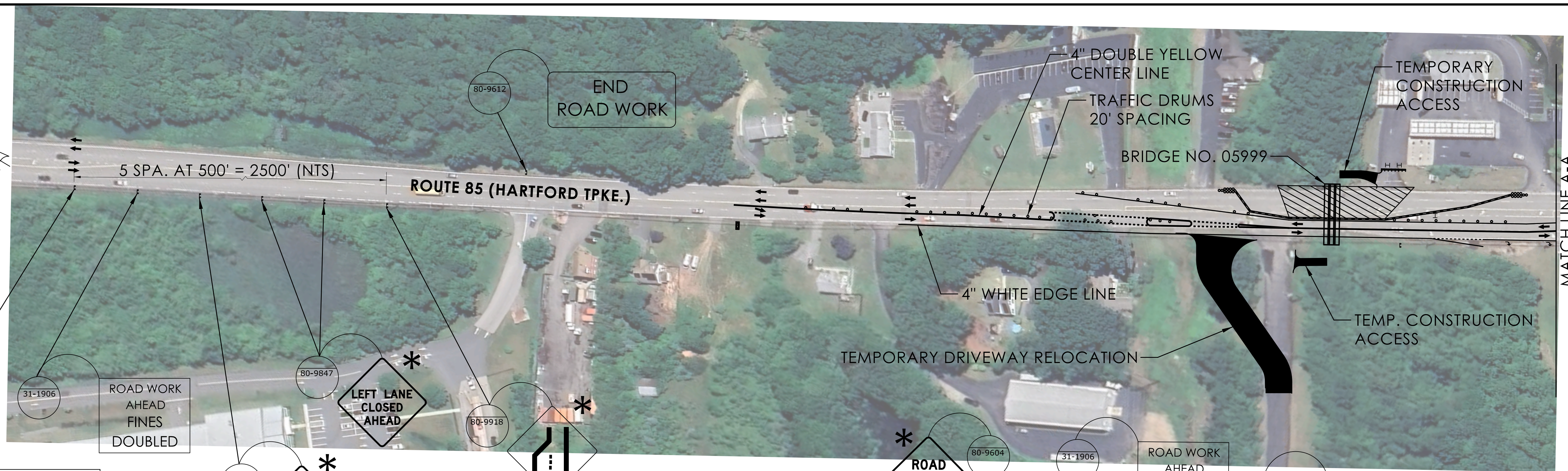
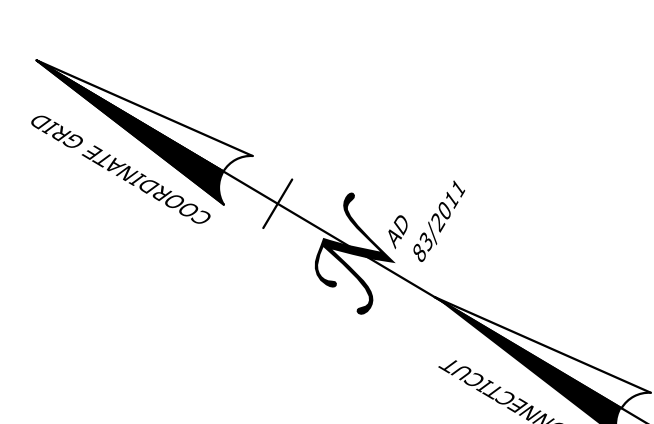
- * HIGH-INTENSITY BARRICADE WARNING LIGHTS
- TL-3 SLED ATTENUATOR
- PORTABLE SIGN
- POST MOUNTED SIGN - SINGLE POST
- POST MOUNTED SIGN - DOUBLE POST
- WORK AREA
- TEMPORARY TRAFFIC BARRIER (TTB)
- TRAFFIC DRUM
- DIRECTION OF TRAVEL
- TEMPORARY SAND BARREL ARRAY (45 MPH)
- CONSTRUCTION BARRICADE - TYPE III

- LEGEND**
- WETLAND LIMITS
 - EXISTING WATERCOURSE
 - PROPOSED CULVERT
 - PROPOSED TRAFFIC SHIFT
 - TEMPORARY DRIVEWAY / CONST. ACCESS
 - EXISTING TRAVELED WAY
 - EXISTING R.O.W LINE
 - PROPOSED R.O.W. LINE
 - CONSTRUCTION EASEMENT

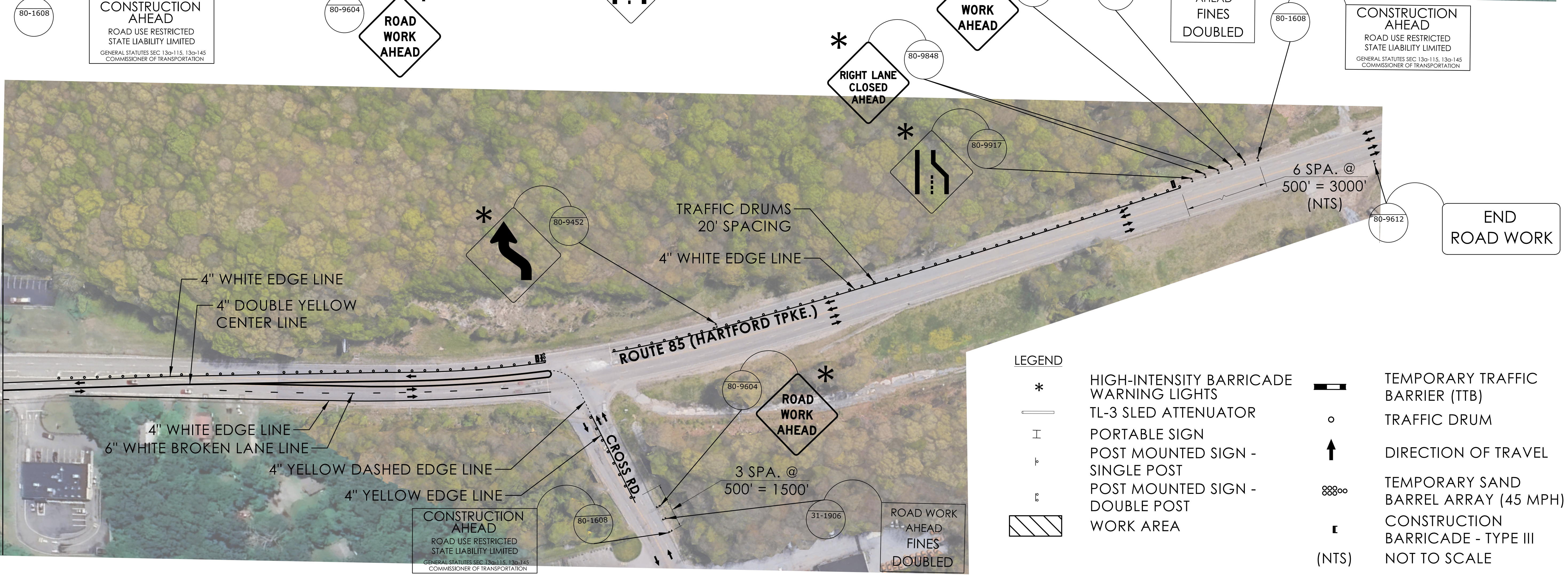
REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:		 CONNECTICUT DEPARTMENT OF TRANSPORTATION	PROJECT TITLE: REPLACEMENT OF BRIDGE 05999 STATE ROUTE 85 OVER JORDAN BROOK	TOWN(S): TOWN OF WATERFORD	DRAWING TITLE: MAINTENANCE & PROTECTION OF TRAFFIC STAGE 1 WORK ZONE	PROJECT NO.: 0152-0162	DRAWING NO.: PLN-06 SHEET NO.: 06
DESIGNER/DRAFTER: DEC	CHECKED BY: MDG						

LASTED SAVED BY: C:\A80687 FILE NAME: c:\users\clo80687\appdata\local\projectwise\workdir\mott-use-pw-20\30169939\TR_C8_Waterford_VPIM_MPT2.dgn
PLOTTED DATE: 6/12/2025



MATCH LINE A-A

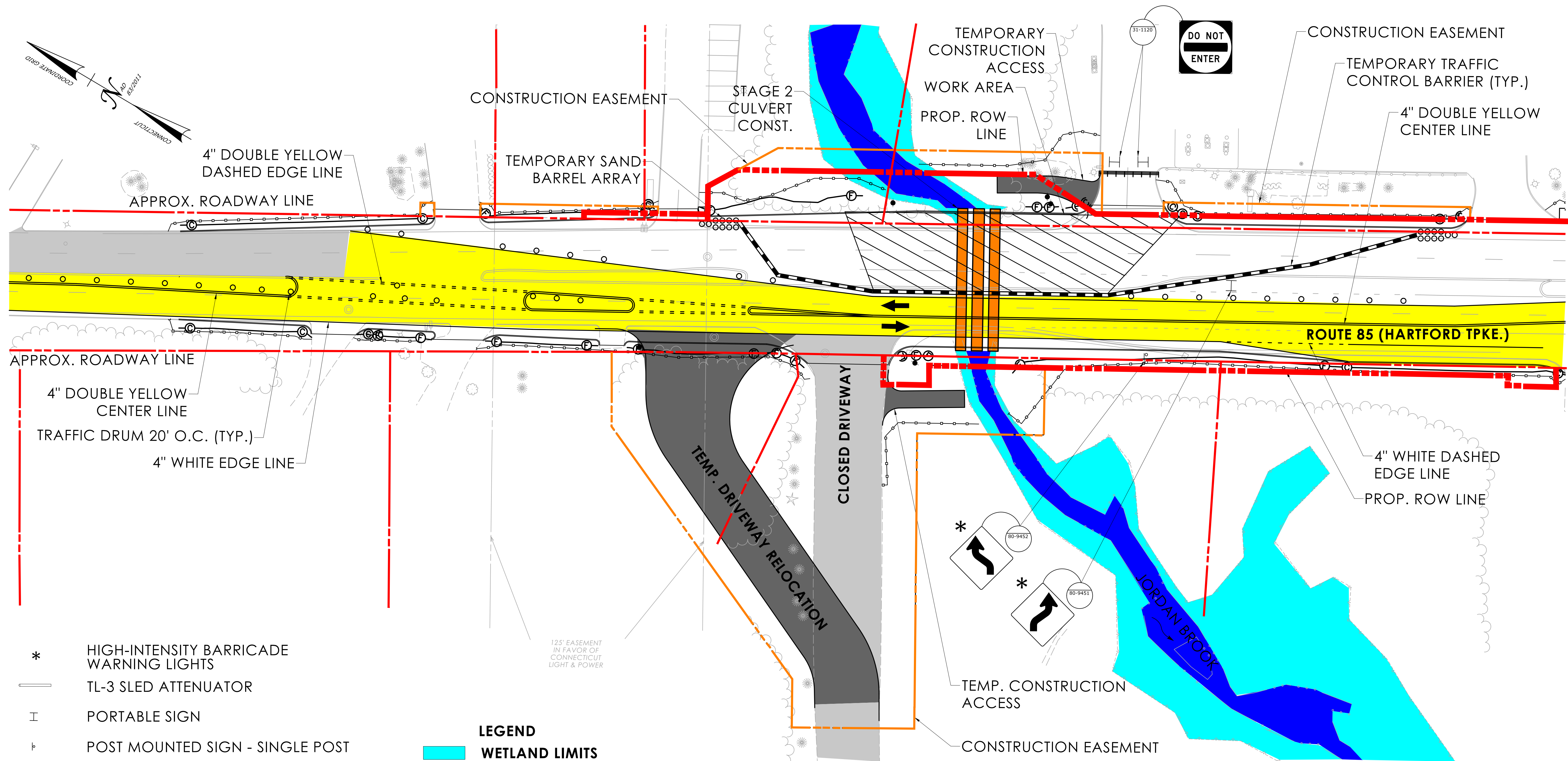


LEGEND

- | | | | |
|---|---|-------|--------------------------------------|
| * | HIGH-INTENSITY BARRICADE WARNING LIGHTS | | TEMPORARY TRAFFIC BARRIER (TTB) |
| | TL-3 SLED ATTENUATOR | | TRAFFIC DRUM |
| | PORTABLE SIGN | | DIRECTION OF TRAVEL |
| | POST MOUNTED SIGN - SINGLE POST | | TEMPORARY SAND BARREL ARRAY (45 MPH) |
| | POST MOUNTED SIGN - DOUBLE POST | | CONSTRUCTION BARRICADE - TYPE III |
| | WORK AREA | (NTS) | NOT TO SCALE |

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:		0 80' 160' HORIZONTAL SCALE 1" = 80'		CONNECTICUT DEPARTMENT OF TRANSPORTATION		PROJECT TITLE: REPLACEMENT OF BRIDGE 05999 STATE ROUTE 85 OVER JORDAN BROOK		TOWN(S): TOWN OF WATERFORD		DRAWING TITLE: MAINTENANCE & PROTECTION OF TRAFFIC STAGE 2		PROJECT NO.: 0152-0162		DRAWING NO.: PLN-07 SHEET NO.: 07	
LASTED SAVED BY: C:\A80687 FILE NAME: c:\users\clo80687\appdata\local\projectwise\workdir\molt-use-pw-20\0169939\TR_C8_Waterford_VPIM_MPT3.dgn PLOTTED DATE: 6/4/2025															



- * HIGH-INTENSITY BARRICADE WARNING LIGHTS
- TL-3 SLED ATTENUATOR
- I PORTABLE SIGN
- P POST MOUNTED SIGN - SINGLE POST
- P POST MOUNTED SIGN - DOUBLE POST
- WORK AREA
- TEMPORARY TRAFFIC BARRIER (TTB)
- TRAFFIC DRUM
- DIRECTION OF TRAVEL
- TEMPORARY SAND BARREL ARRAY (45 MPH)
- CONSTRUCTION BARRICADE - TYPE III

LEGEND

- WETLAND LIMITS
- EXISTING WATERCOURSE
- PROPOSED CULVERT
- PROPOSED TRAFFIC SHIFT
- TEMPORARY DRIVEWAY / CONST. ACCESS
- EXISTING TRAVELED WAY
- EXISTING R.O.W LINE
- PROPOSED R.O.W. LINE
- CONSTRUCTION EASEMENT

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:		0 30' 60' HORIZONTAL SCALE 1" = 30'		CONNECTICUT DEPARTMENT OF TRANSPORTATION		PROJECT TITLE: REPLACEMENT OF BRIDGE 05999 STATE ROUTE 85 OVER JORDAN BROOK		TOWN(S): TOWN OF WATERFORD		DRAWING TITLE: MAINTENANCE & PROTECTION OF TRAFFIC STAGE 2 WORK ZONE		PROJECT NO.: 0152-0162		DRAWING NO.: PLN-08 SHEET NO.: 08	
DESIGNER/DRAFTER: DEC		CHECKED BY: MDG													

LASTED SAVED BY: C:\A80687 FILE NAME: c:\users\clo80687\appdata\local\projectwise\workdir\molt-use-pw-20\30169939\TR_C8_Waterford_VPIM_MPT4.dgn
PLOTTED DATE: 6/12/2025