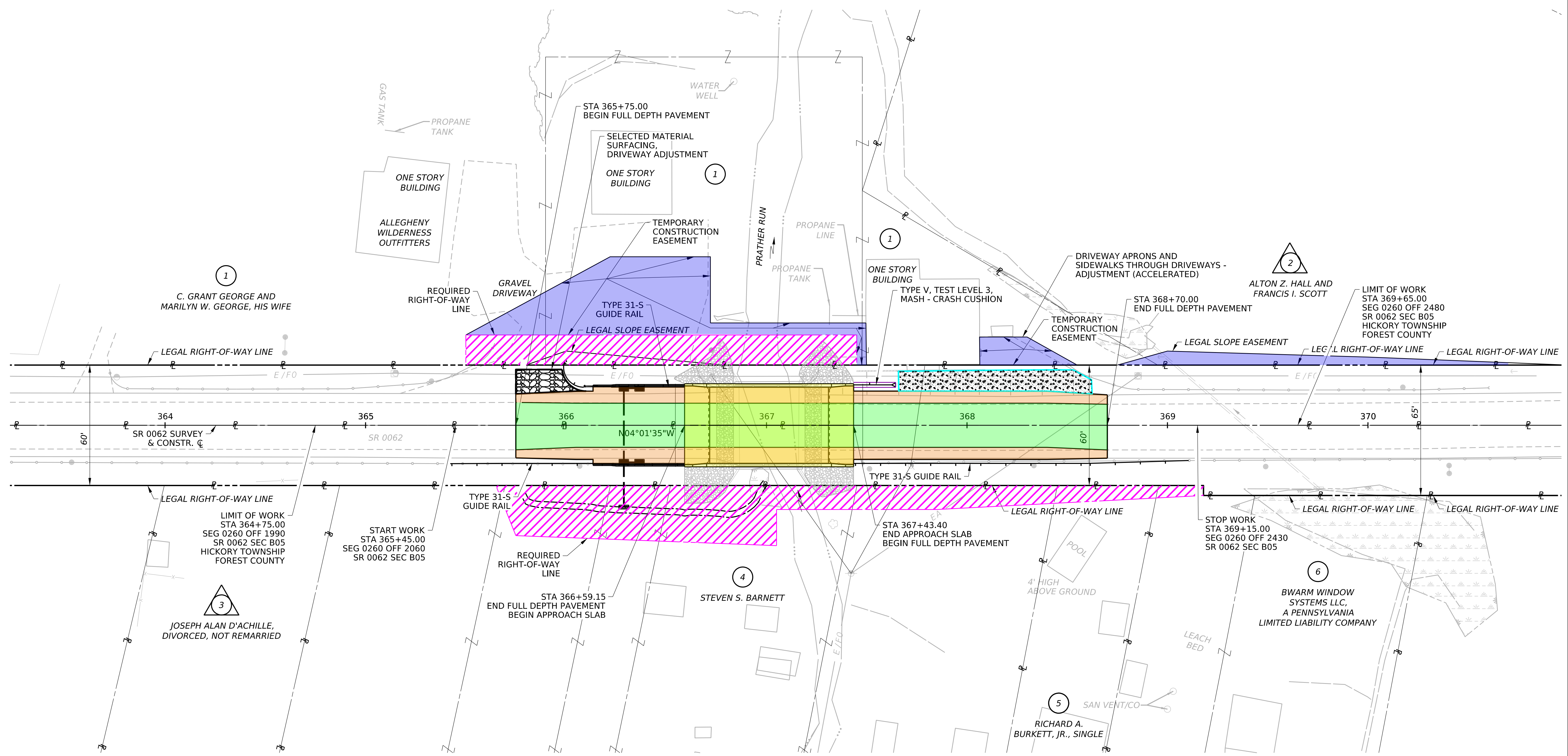
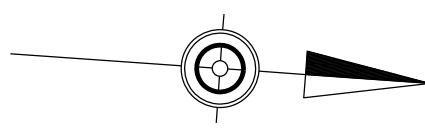


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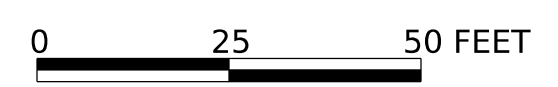
OPERATOR: kshields
FILE NAME: pw://wralip-pw.bentley.com:wralip-pw-01/Documents/Projects/35146-009/CADD/Bridge/PUBLIC MEETING RW PLAN.dgn

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
1-0	FOREST	0062	B05	1 OF 1
HICKORY TOWNSHIP				
REV NO	REVISIONS	DATE	BY	APPD



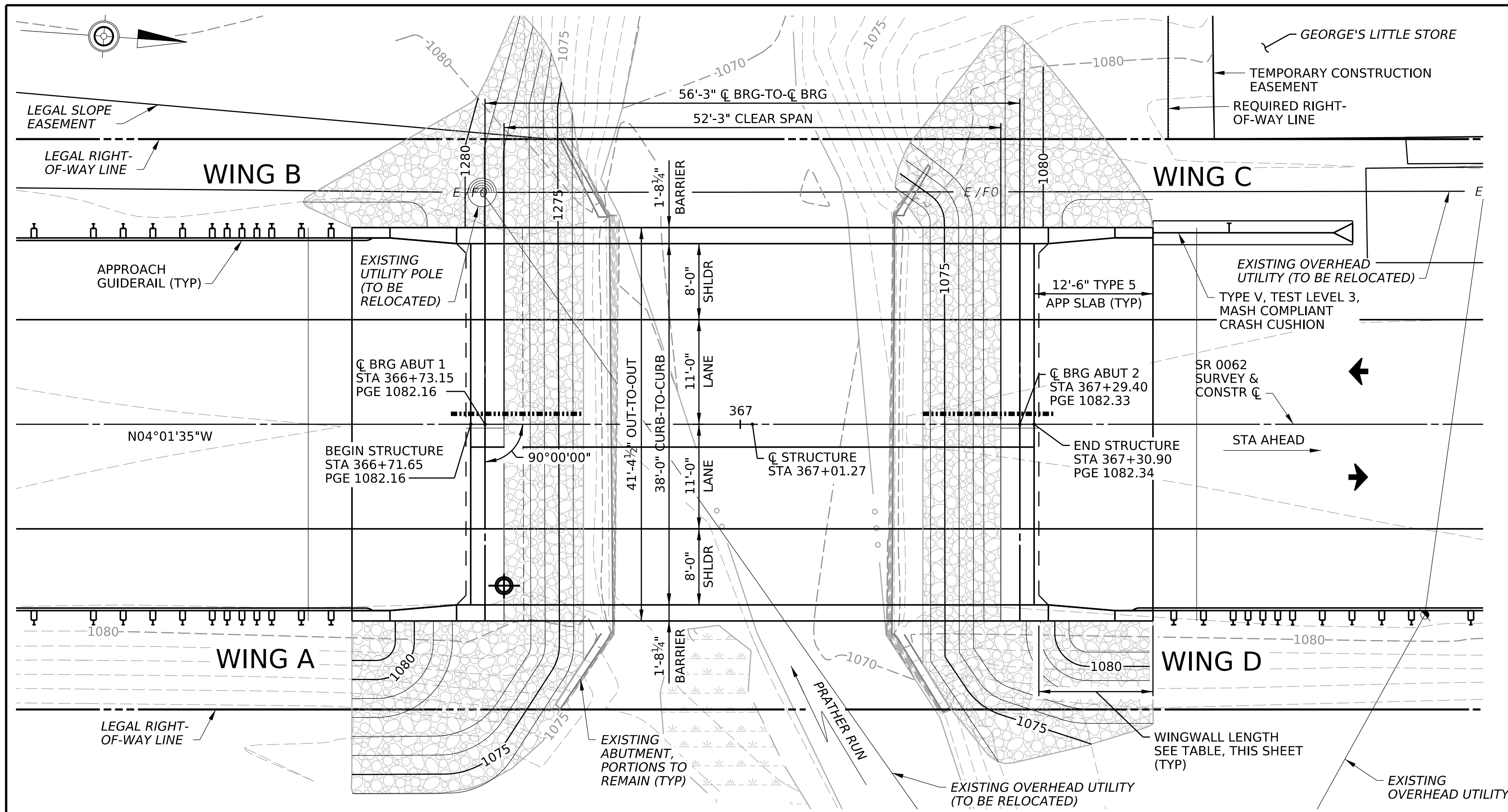
LEGEND

- PARCEL IDENTIFICATION NUMBER-NO TAKE
- PARCEL IDENTIFICATION NUMBER
- DITCH
- EXISTING ELECTRIC LINE
- EXISTING TELEPHONE LINE
- ROCK, CLASS R-8 CHOKED WITH ROCK, CLASS R-4 (TYP)
- WETLAND
- SELECTED MATERIAL DRIVEWAY ADJUSTMENT
- CONCRETE DRIVEWAY ADJUSTMENT
- REQUIRED RIGHT-OF-WAY AREA
- TEMPORARY EASEMENT
- PROPOSED SHOULDER
- PROPOSED ROADWAY
- PROPOSED STRUCTURE

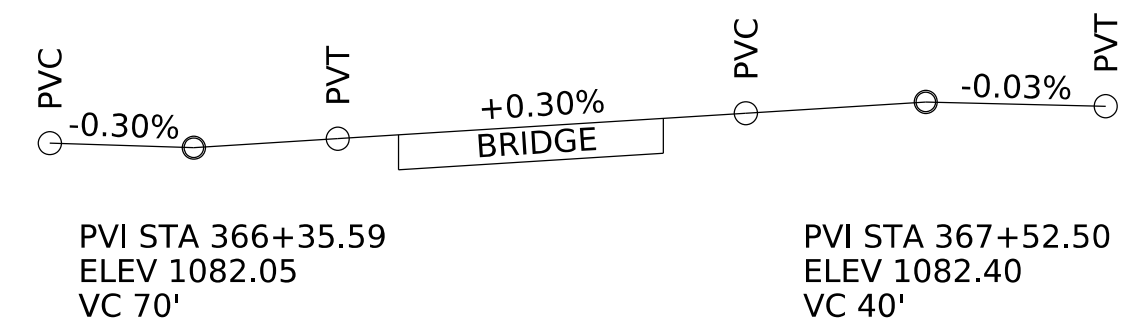


PLOTTED: 17-MAR-2026 11:25

OPERATOR: shockenberry
FILE NAME: pw://wralip-pw.bentley.com/wralip-pw-01/Documents/Projects/35146-009/CADD/Bridge/PUBLIC MEETING.dgn



VERTICAL CURVE DATA



PROPOSED STRUCTURE

STATION - 367+01.27
TYPE OF STRUCTURE - COMP P/S SPREAD BOX BEAM
REPLACEMENT ON INTEGRAL ABUTMENTS
NORMAL CLEAR SPAN - 52'-3"
PROVIDED UNDER CLEARANCE - 9'-3"
SKEW - 90°
CLEAR ROADWAY WIDTH - 38'-00" (CURB-TO-CURB)

HORIZONTAL CURVE DATA

NO CURVE

HYDRAULIC DATA

DRAINAGE AREA = 3.40 SQ MI
DESIGN STORM
MAGNITUDE = 793 CFS
FREQUENCY = 50 YEARS
WATER SURFACE EL. 1075.71
VELOCITY = 4.14 FPS
100 YEAR FLOOD
MAGNITUDE = 942 CFS
WATER SURFACE EL. 1076.54
VELOCITY = 3.78 FPS

EXISTING STRUCTURE

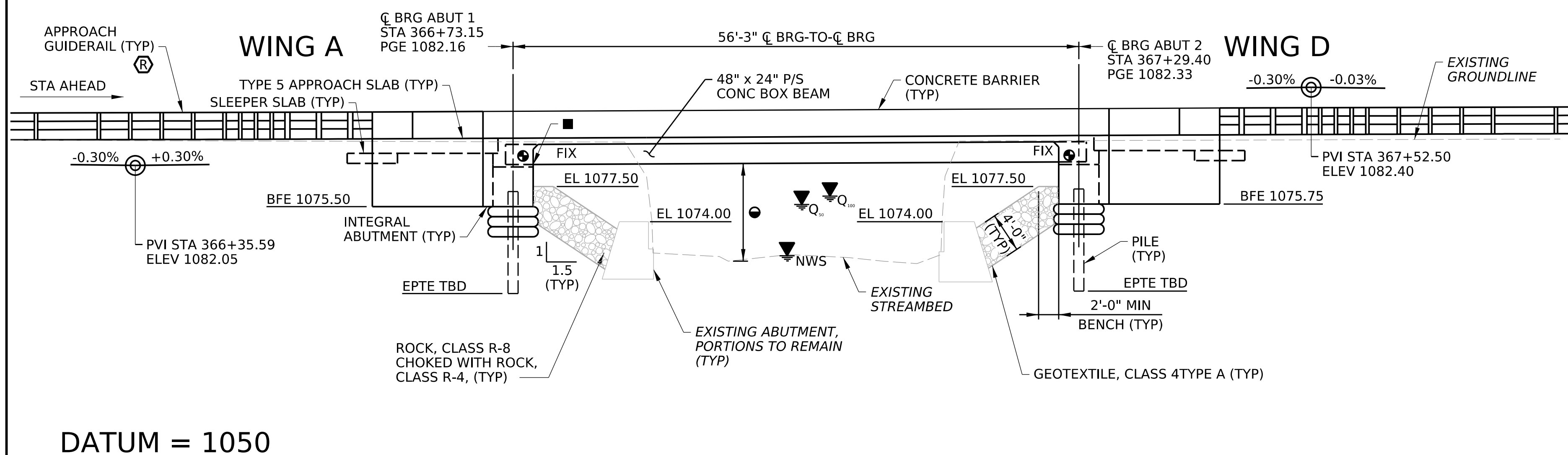
STATION - 367+01.27
TYPE OF STRUCTURE - REINFORCED CONCRETE T-BEAM
NORMAL CLEAR SPAN - 30'
UNDER CLEARANCE - 9'-1 1/4"
CLEAR ROADWAY WIDTH - 37'-8 1/2"

LEGEND:

- POINT OF MINIMUM VERTICAL UNDERCLR
- TRAFFIC DIRECTION
- PROV'D MIN. VERT. UNDERCLR = 9'-3"
- 3/4" THICK, 50 DUROMETER NEOPRENE BEARING PAD
- LOW CHORD ELEVATION = 1078.98
- NORMAL WATER SURFACE ELEVATION
- EL. 1075.71
- EL. 1076.54
- EPTe ESTIMATED PILE TIP ELEVATION
- PROPOSED CONTOUR
- EXISTING CONTOUR
- EXISTING STREAM
- WETLAND
- APPROXIMATE LOCATION OF TEMPORARY EXCAVATION SUPPORT PROTECTION SYSTEM
- OVERHEAD POWER LINE
- OVERHEAD TELEPHONE LINE

WINGWALL LENGTH

WINGWALL	LENGTH
A	12.0'
B	12.0'
C	12.0'
D	12.0'



Mark	Description	By	Chk'd	Recm'd.	Date
REVISIONS					

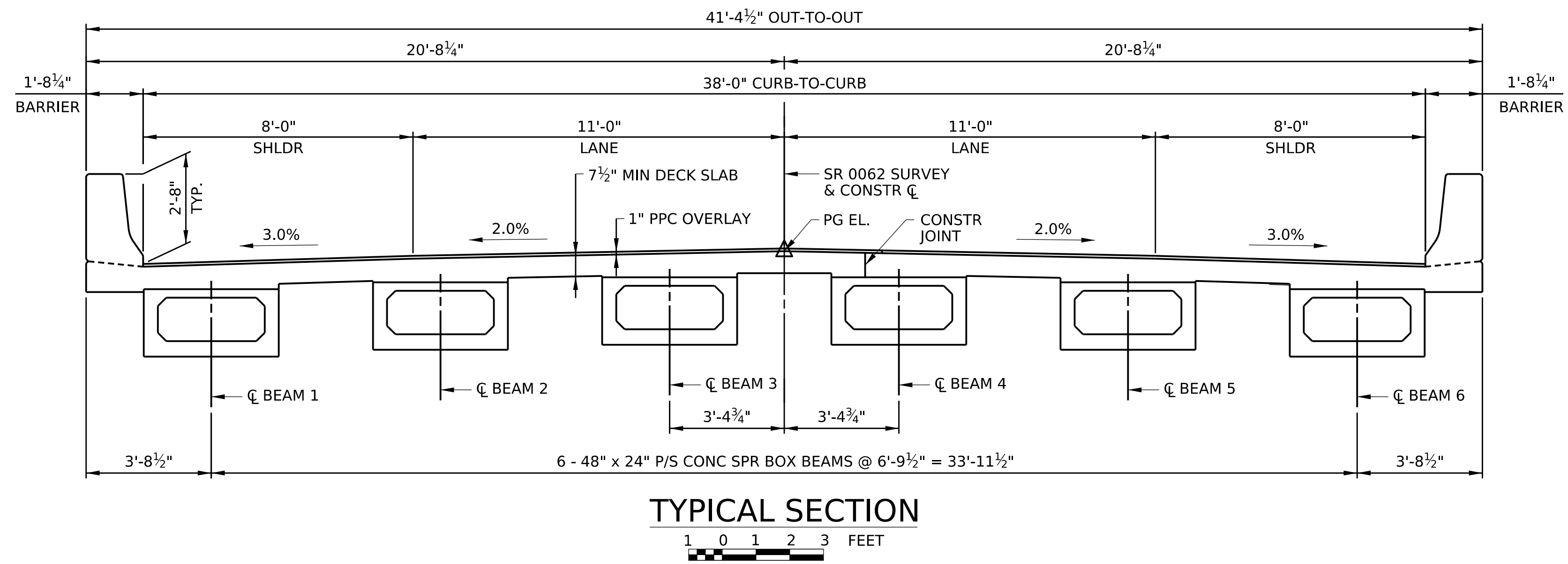
BMS STR ID: 27-0062-0260-2232 MPMS/ECMS: 88475 BKKEY: PENDING

**COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF TRANSPORTATION**

FOREST COUNTY
S.R. 0062 SECTION B05
SEGMENT 0260, OFFSET 2187
S.R. 0062 - B05 STA. 367+01.27
OVER PRATHER RUN
1-SP COMP P/S SPREAD BOX BEAM BRIDGE
PLAN & ELEVATION

PLOTTED: 20-MAR-2026 13:58

OPERATOR: kshields
 FILE NAME: pw://rralip-pw.bentley.com:rralip-pw-01/Documents/Projects/35146-009/CADD/Bridge/PUBLIC MEETING TYP SECT.dgn



Mark	Description	By	Chk'd	Recm'd.	Date
REVISIONS					

BMS STR ID: 27-0062-0260-2232 MPMS/ECMS: 88475 BKKEY: PENDING

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF TRANSPORTATION

FOREST COUNTY
 S.R. 0062 SECTION B05
 SEGMENT 0260, OFFSET 2187
 S.R. 0062 - B05 STA. 367+01.27
OVER PRATHER RUN
1-SP COMP P/S SPREAD BOX BEAM BRIDGE
TYPICAL SECTION

RECOMMENDED _____	SHEET <u>2</u> OF <u>2</u>
S - 43617	