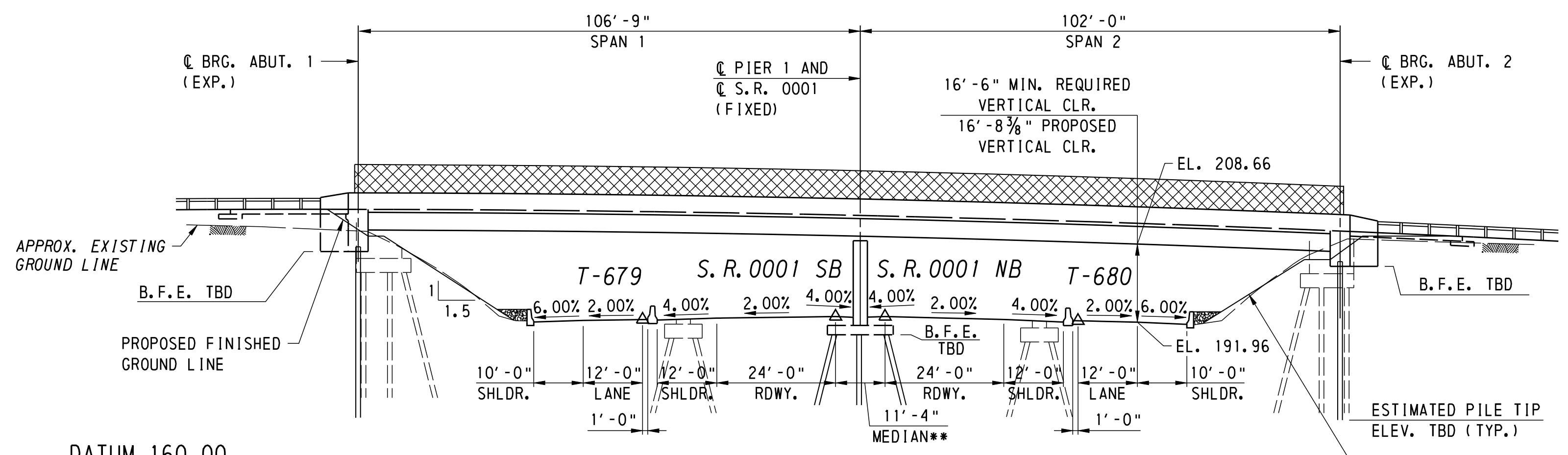
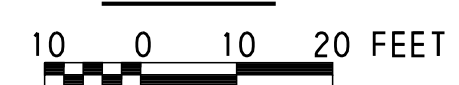
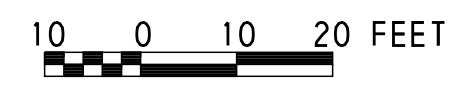


PLAN



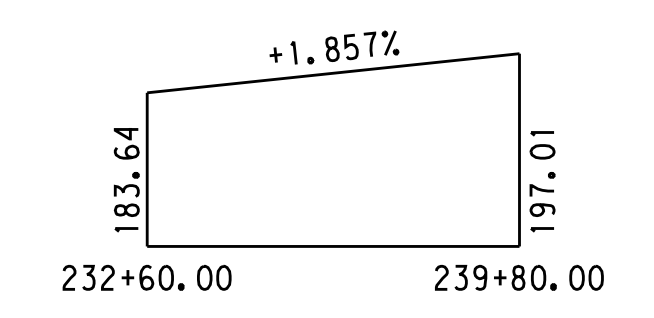
ELEVATION



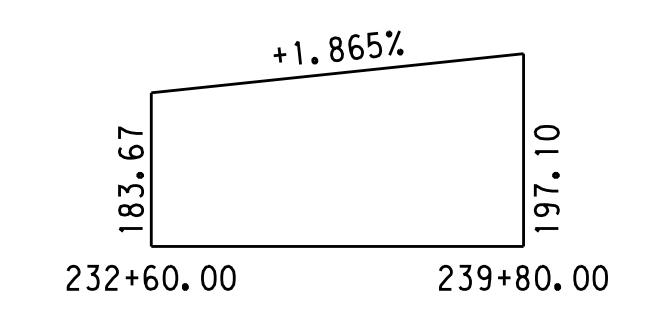
VERTICAL CURVE DATA - S.R. 2199

P. V. I. STA. 59+05.00
 ELEV. = 219.17
 V. C. L. = 380.00'
 M. O. = -3.84'
 S. S. D. = 318'
 DES. SPEED = 40 MPH
 +2.385% -5.690%

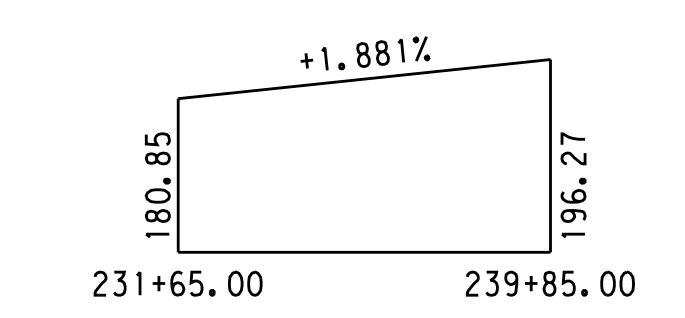
VERTICAL CURVE DATA - S.R. 0001 S.B.



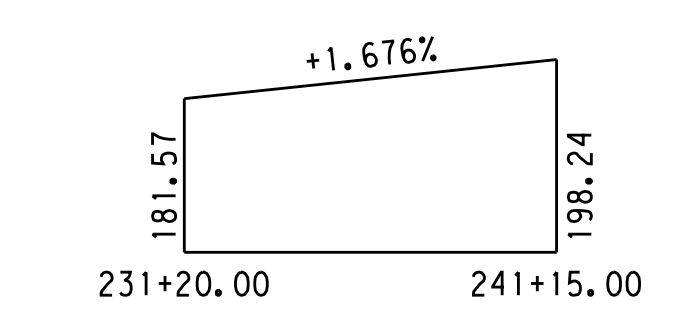
VERTICAL CURVE DATA - S.R. 0001 N.B.



VERTICAL CURVE DATA - SERVICE ROAD S.B.



VERTICAL CURVE DATA - SERVICE ROAD N.B.



LEGEND

- TEST BORINGS
- EXISTING BORINGS TAKEN IN 1963
- ROADWAY ITEM
- 5'-0" PROPOSED CONTOUR
- 1'-0" PROPOSED CONTOUR
- 5'-0" EXISTING CONTOUR
- 1'-0" EXISTING CONTOUR
- TEMPORARY EXCAVATION SUPPORT & PROTECTION SYSTEM
- * MEASURED ALONG SURVEY & CONSTR. @ S.R. 2199
- PROPOSED STRUCTURE
- TYPE 5 APPROACH SLAB
- ** STA. 237+15 TO STA. 238+00

INDEX OF DRAWINGS

SHEET NO.	TITLE
1	TYPE, SIZE & LOCATION
2	TYPICAL SECTION
3	GENERAL NOTES

Mark	Description	By	Chk'd	Rec'd	Date
REVISIONS					

S.R. 0001 PREVIOUSLY KNOWN AS L.R. 281 PAR

**Commonwealth of Pennsylvania
DEPARTMENT OF TRANSPORTATION**

BUCKS COUNTY
S.R. 0001 SEC. RC3
 SEGMENT 0010 OFFSET 0000
 S.R. 2199 (WEST INTERCHANGE RD.) STA. 59+18.54
 OVER S.R. 0001 N.B. & S.B.
2-SPAN CONT. COMP. P/S CONC. SPREAD BOX BEAM BRIDGE
TYPE, SIZE & LOCATION

Recommended _____ SHEET 1 OF X

 DISTRICT BRIDGE ENGINEER S-33969

Preliminary

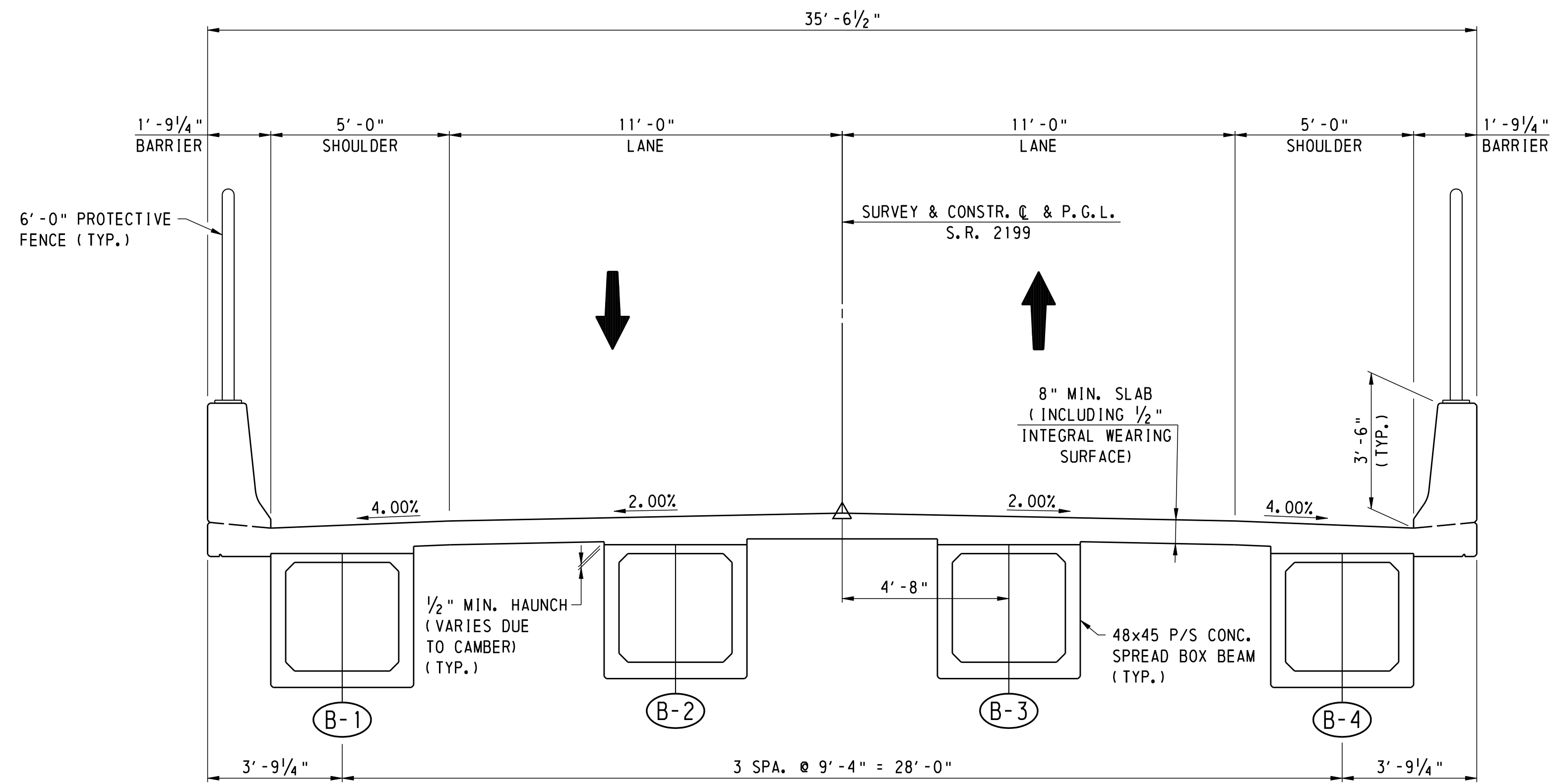
NOTES:

1. FOR GENERAL NOTES, SEE "GENERAL NOTES" SHEET.
2. EXISTING SUBSTRUCTURE TO BE REMOVED TO 3'-0" BELOW PROPOSED FINISHED GRADE OR AS NECESSARY TO CONSTRUCT NEW SUBSTRUCTURE.

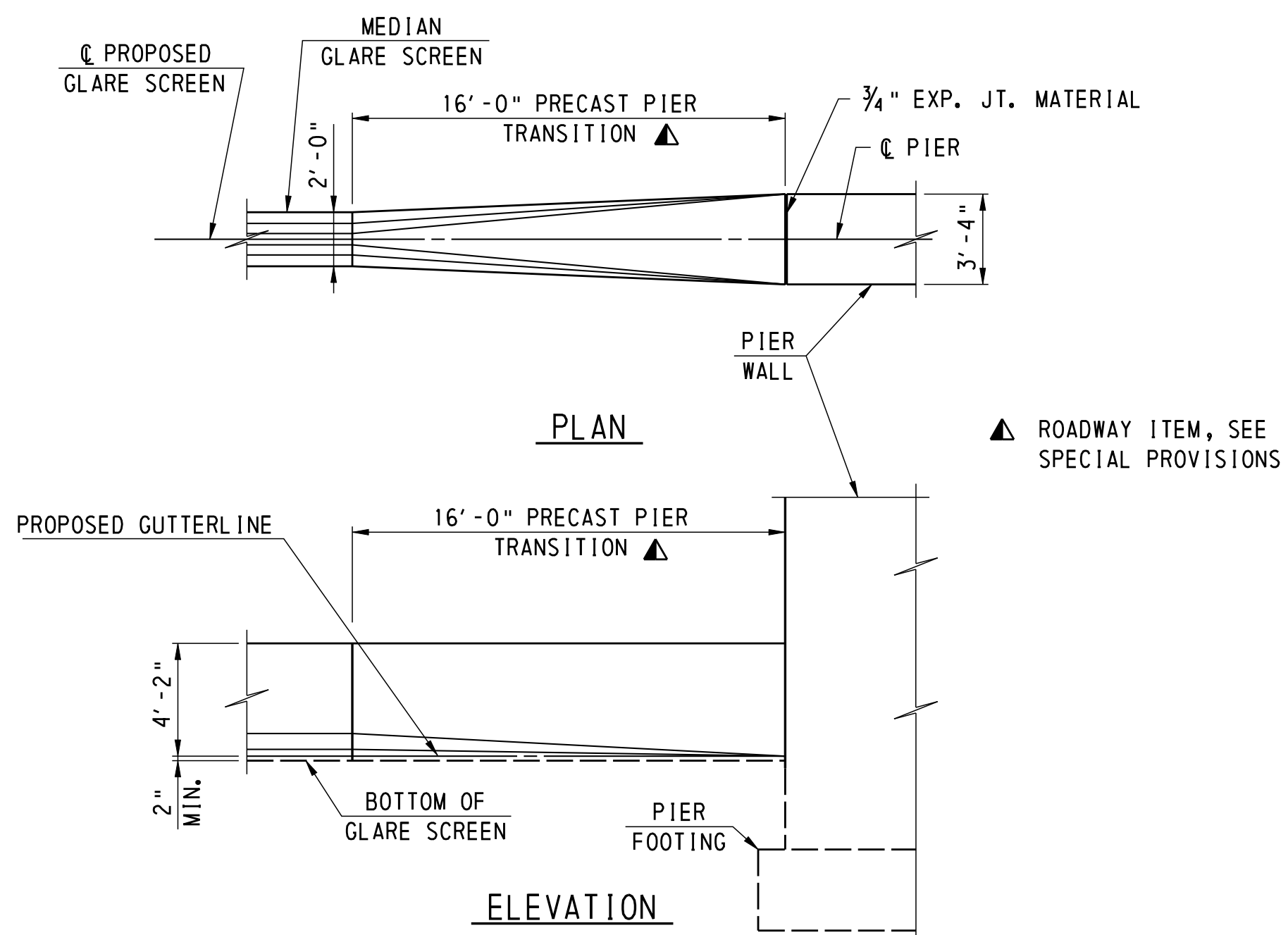
ENGINEER _____
 DATE _____

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 6/10/2014 12:53:03 PM

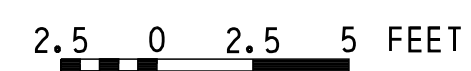
DESIGNED BY: MDR DRAWING BY: ALC
 DES. CHKD. BY: KAR DWG. CHKD. BY: MDR



TYPICAL SECTION



PRECAST PIER TRANSITION DETAIL



NOTES:

- FOR ADDITIONAL FENCE DETAILS, SEE STD. DWG. BC-701M.

Mark	Description	By	Chk'd	Rec'd	Date
REVISIONS					

S.R. 0001 PREVIOUSLY KNOWN AS L.R. 281 PAR

Commonwealth of Pennsylvania
DEPARTMENT OF TRANSPORTATION

BUCKS COUNTY
S.R. 0001 SEC. RC3
SEGMENT 0010 OFFSET 0000
S.R. 2199 (WEST INTERCHANGE RD.) STA. 59+18.54
OVER S.R. 0001 N.B. & S.B.
2-SPAN CONT. COMP. P/S CONC. SPREAD BOX BEAM BRIDGE
TYPICAL SECTION

Recommended _____ SHEET 2 OF X

S-33969

Preliminary