AB1128F.DGN

CONST. NO. 79011-3266-94

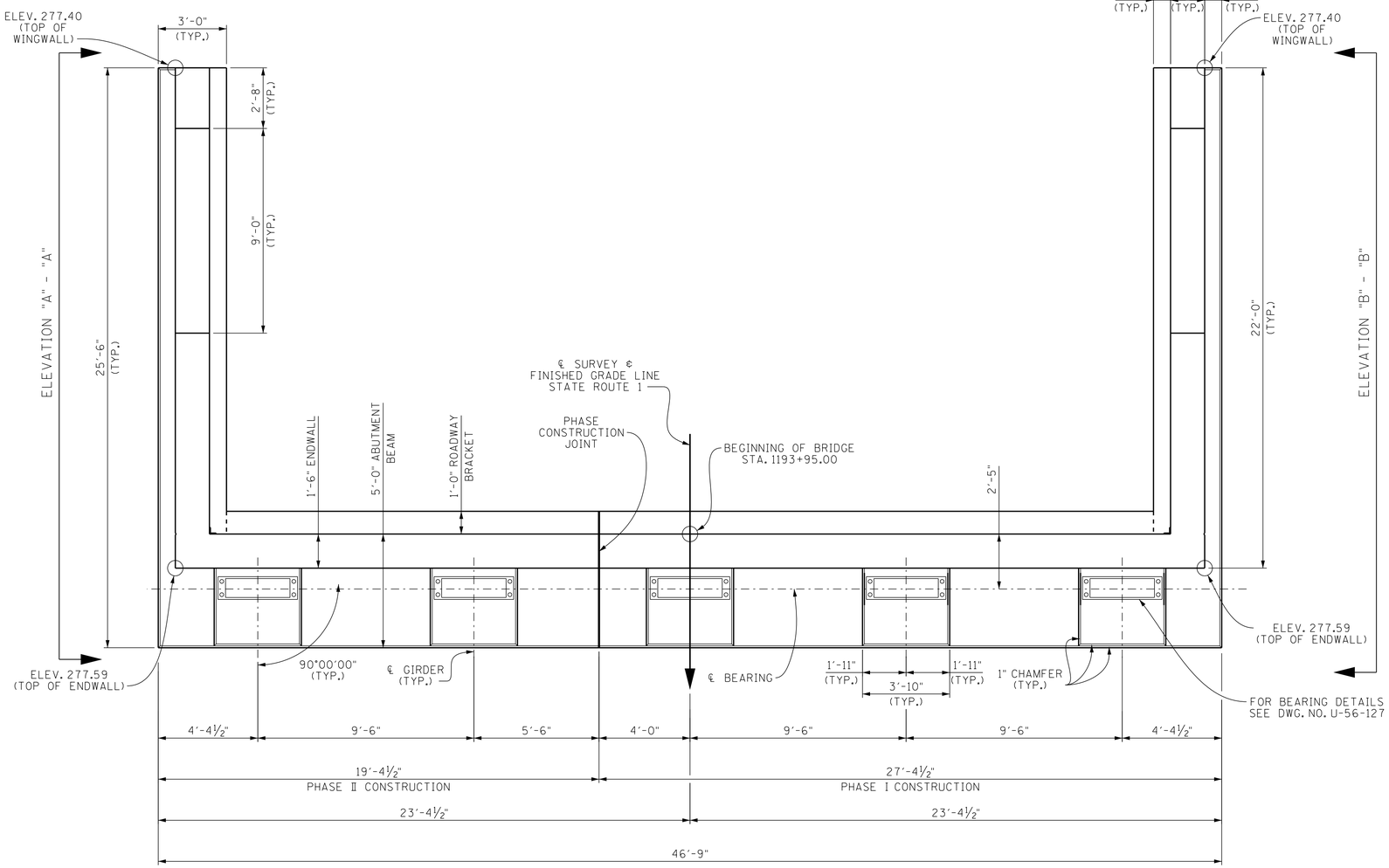
PROJECT NO.	YEAR	SHEET NO.
BR-STP-1(283)	2015	

REVISIONS

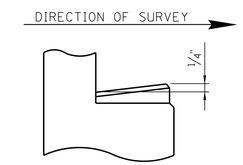
NO.	DATE	BY	BRIEF DESCRIPTION

ABUTMENT GENERAL NOTES

NOTE: WHEN POURING ABUTMENT BEAM, PROVISIONS SHALL BE MADE FOR SETTING ANCHOR BOLTS. BOLT PROJECTION IS 10".
NOTE: RISER BLOCKS SHALL BE POURED MONOLITHICALLY WITH THE ABUTMENT BEAM.
NOTE: WHEN POURING WINGWALLS, PROVISIONS SHALL BE MADE FOR SETTING REINFORCING STEEL FOR WINGPOSTS AND PARAPETS. FOR DETAILS OF WINGPOST AND PARAPET SEE STD. DWG NO. STD-1-1SS.
NOTE: THE ENTIRE ABUTMENT BACKWALL SHALL BE POURED CONCURRENTLY WITH POUR NO. 8 (PHASE I), POUR NO. 16 (PHASE II) AND POUR NO. 17 (CLOSURE POUR). SEE DWG. NO. U-56-114 FOR DETAILS.
NOTE: COST OF PARAPET AND POST IS TO BE INCLUDED IN THE UNIT PRICE BID FOR THE PARAPET SYSTEM.
NOTE: SEE STANDARD DRAWING STD-6-1 FOR PILE DETAILS AND NOTES.
NOTE: WINGBEAM PILES SHALL BE DRIVEN TO THE PLANS TIP ELEVATION OR REFUSAL.
NOTE: FOR ELEVATION OF ABUTMENT NO. 1 SEE DWG. NO. U-56-129 AND FOR ELEVATION "A"-"A" AND ELEVATION "B"-"B" SEE DWG. NO. U-56-131.



PLAN



RISER BLOCK SLOPE DETAIL

NOTE: RISER BLOCK BEARING PAD SURFACES TO CONFORM TO BOTTOM OF BEAM GRADE.

ESTIMATED QUANTITIES		
CLASS "A" CONCRETE (BRIDGES)	STEEL BAR REINFORCEMENT (BRIDGES) LB.	EPOXY COATED REINFORCING STEEL LB.
84	8,481	1,932

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
ABUTMENT NO. 1
STATE ROUTE 1
OVER
LOOSAHATCHIE RIVER
STATION 1197+55.00
SHELBY COUNTY
2015

CABRINA M. DIETERS — REGISTERED ENGINEER — STATE OF TENNESSEE

CORRECT Wayne G. Sieg
ENGINEER OF STRUCTURES

DESIGNED BY ADAM PRICE DATE 04-14
DRAWN BY RODNEY CHANDLER DATE 02-15
SUPERVISED BY C.M.D. / J.W.F. DATE 02-15
CHECKED BY ADAM PRICE DATE 04-15

U-56-128