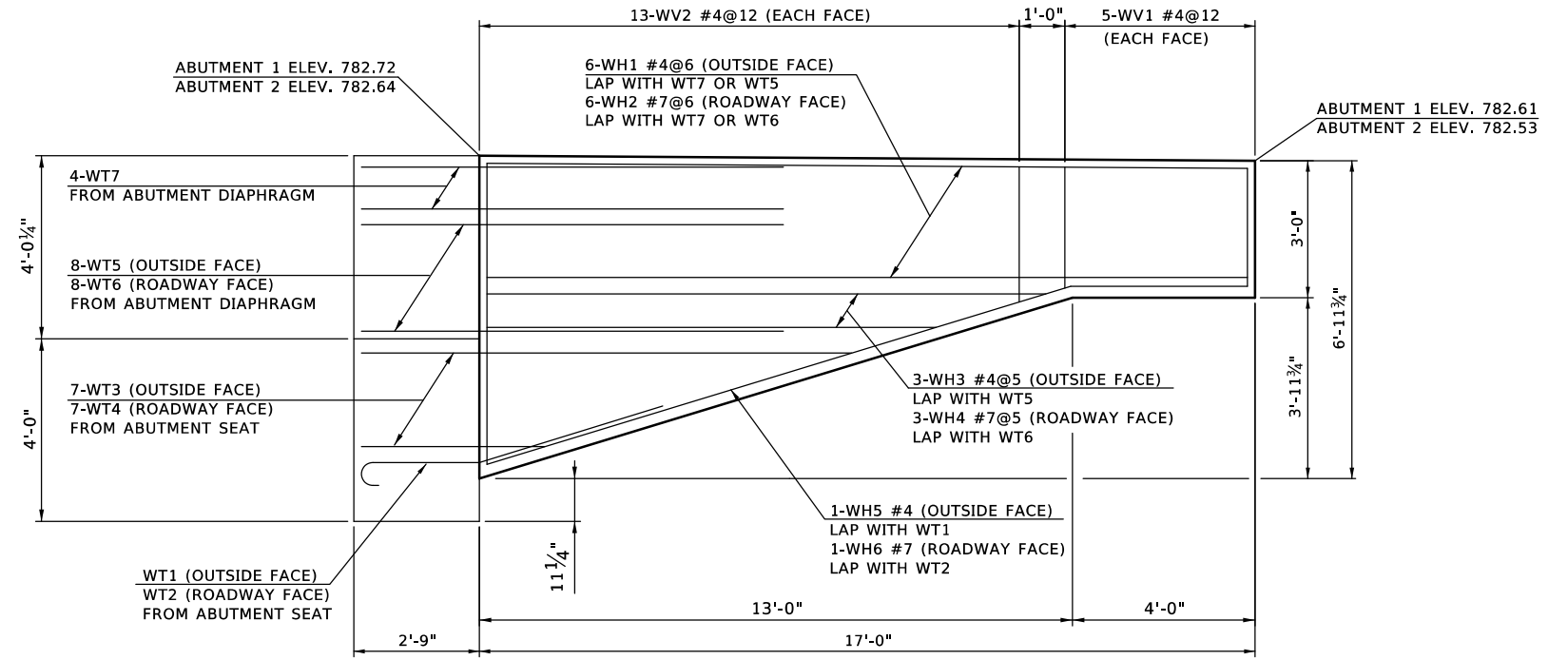


**SECTION THRU WINGWALL AT BACK FACE OF ABUTMENT SEAT**

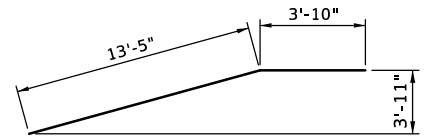
SCALE: 1/2" = 1'-0"



**WINGWALL ELEVATION**

SCALE: 1/2" = 1'-0"

PLACE ALL WT WING REINFORCING TIED TO ABUTMENT SEAT REINFORCING BEFORE PLACING ABUTMENT SEAT CONCRETE. DO NOT PLACE ABUTMENT WING CONCRETE UNTIL CONCRETE FOR THE ABUTMENT DIAPHRAGM AND DECK SLAB HAVE ATTAINED A STRENGTH OF 3000 P.S.I.



WH5 #4 X 17'-3"  
WH6 #7 X 17'-3"

**ABUTMENT WINGWALL BAR LIST - PHASE 1**  
(ONE WINGWALL SHOWN, TWO REQUIRED)  
EPOXY COATED REINFORCING

MARK	SIZE	QTY.	FORM	LENGTH	REMARKS
WH1	#4	6	STR.	16'-8"	
WH2	#7	6	STR.	16'-8"	
WH3	#4	3	STR.	10'-11" (AVG.)	9'-7" TO 12'-3"
WH4	#7	3	STR.	10'-11" (AVG.)	9'-7" TO 12'-3"
WH5	#4	1	BNT.	17'-3"	
WH6	#7	1	BNT.	17'-3"	
WV1	#4	10	STR.	2'-7"	
WV2	#4	26	STR.	4'-9" (AVG.)	2'-11" TO 6'-7" NOTE 1

**ABUTMENT WINGWALL BAR LIST - PHASE 2**  
(ONE WINGWALL SHOWN, TWO REQUIRED)  
EPOXY COATED REINFORCING

MARK	SIZE	QTY.	FORM	LENGTH	REMARKS
WH1	#4	6	STR.	16'-8"	
WH2	#7	6	STR.	16'-8"	
WH3	#4	3	STR.	10'-11" (AVG.)	9'-7" TO 12'-3"
WH4	#7	3	STR.	10'-11" (AVG.)	9'-7" TO 12'-3"
WH5	#4	1	BNT.	17'-3"	
WH6	#7	1	BNT.	17'-3"	
WV1	#4	10	STR.	2'-7"	
WV2	#4	26	STR.	4'-9" (AVG.)	2'-11" TO 6'-7" NOTE 1

**NOTE:**  
1. 2 SETS OF 13

Design	MKR	7/16	SH 10 OVER BIG CABIN CREEK	CRAIG COUNTY
Drawn	RAH	7/16	BRIDGE A	
Checked	KSJ	7/16	<b>ABUTMENT DETAILS (4)</b>	
Approved	SAK	9/16		
Squad	BENHAM		Job Piece No. 29068(04)	Sheet No. 41