

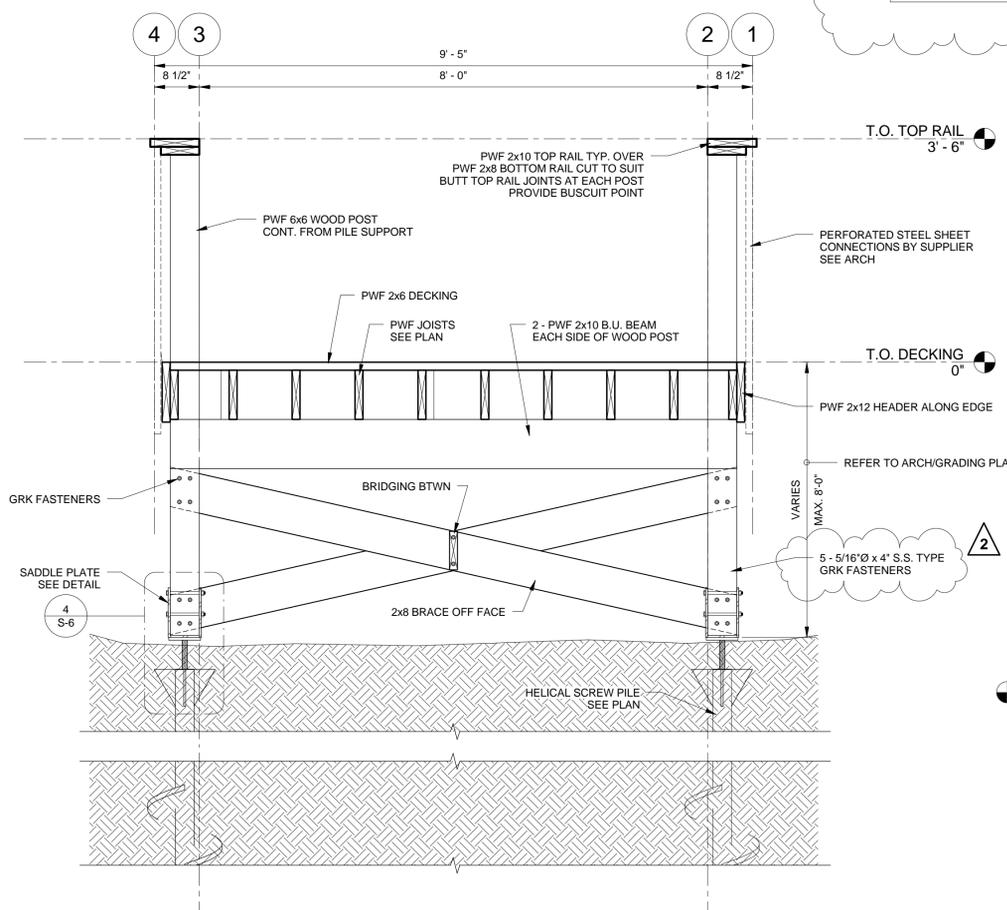
1 BRIDGE FRAMING PLAN  
S-6 3/16" = 1'-0"

DESIGN LOADS:  
LIVE: 4.8 kPa  
DEAD: SELF WEIGHT

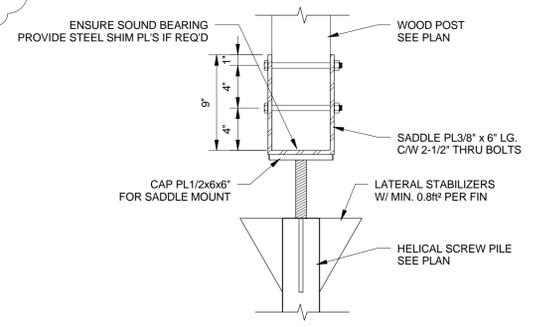
C.I.P. CONCRETE RETAINING WALL SCHEDULE		
MARK	TYPE	REMARKS
CRW-1	12' x 3'-0" CONCRETE WALL	R/W 2-20M TOP & BOTTOM 2-15M MID. EACH FACE 10M STIRRUPS @ 12" O/C ON 6" VOIDFORM T.O. WALL ELEV. 230.80 AS PER ARCH

HELICAL STEEL SCREW PILE SCHEDULE		
MARK	TYPE	REMARKS
HP-1	GALV. HELICAL STEEL SCREW PILE CCMC CERTIFIED	MIN. 10K FACTORED LOADING CAPACITY & 7.5K SERVICE LOAD CAPACITY W/ MIN. 3.5"Ø x MIN. 10'-0" SHAFT BELOW GRADE W/ MIN. 0.3" WALL THICKNESS OR GREATER AS REQ'D BY SUPPLIER C/W 1/4" PLATE LATERAL RESTRAINT FINNED SLEEVE @ T.O. GRADE W/ 1/2"x6"x6" TOP MOUNTING PLATE

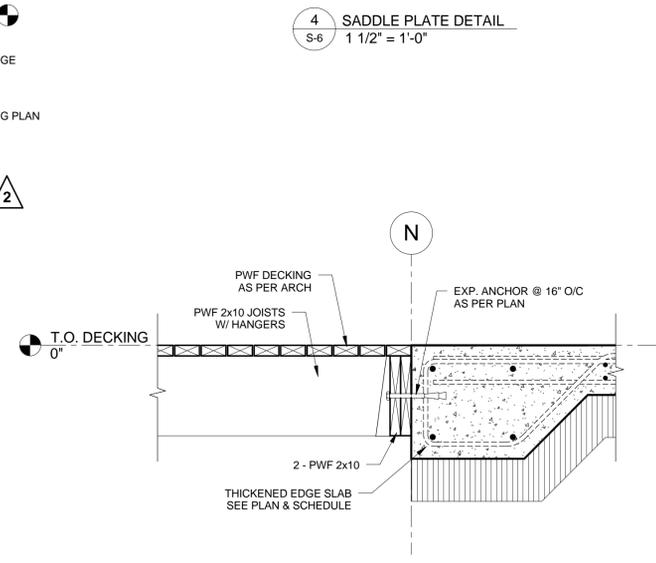
NOTE:  
ALL BRIDGE MATERIAL SHALL BE PWF U.N.O.



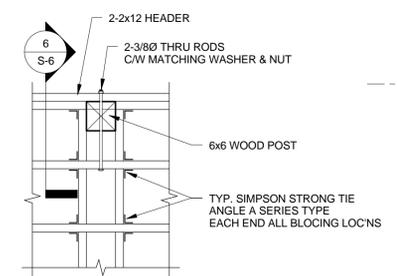
2 BRIDGE SECTION  
S-6 3/4" = 1'-0"



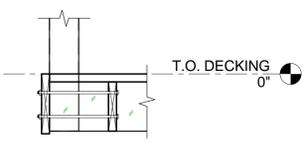
4 SADDLE PLATE DETAIL  
S-6 1 1/2" = 1'-0"



3 SECTION @ BRIDGE EDGE  
S-6 1" = 1'-0"



5 BLOCKING PLAN DETAIL  
S-6 3/4" = 1'-0"



6 SECTION  
S-6 3/4" = 1'-0"

NO.	REVISION	DATE	BY
2	ISSUED FOR ADDENDUM 3	2016.04.27	JCR
1	ISSUED FOR ADDENDUM 2	2016.04.27	JCR
0	ISSUED FOR CONSTRUCTION	2016.03.28	JCR
#	REVISION	DATE	BY

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DRAWING TITLE  
**FOOT-BRIDGE FRAMING PLAN & SECTION & DETAILS**

DRAWN BY	SCALE	DRAWING NO.
MNF	As indicated	<b>S-6</b>
FILE NO.	DATE	REVISION NO.
W15033	APRIL 27, 2016	2