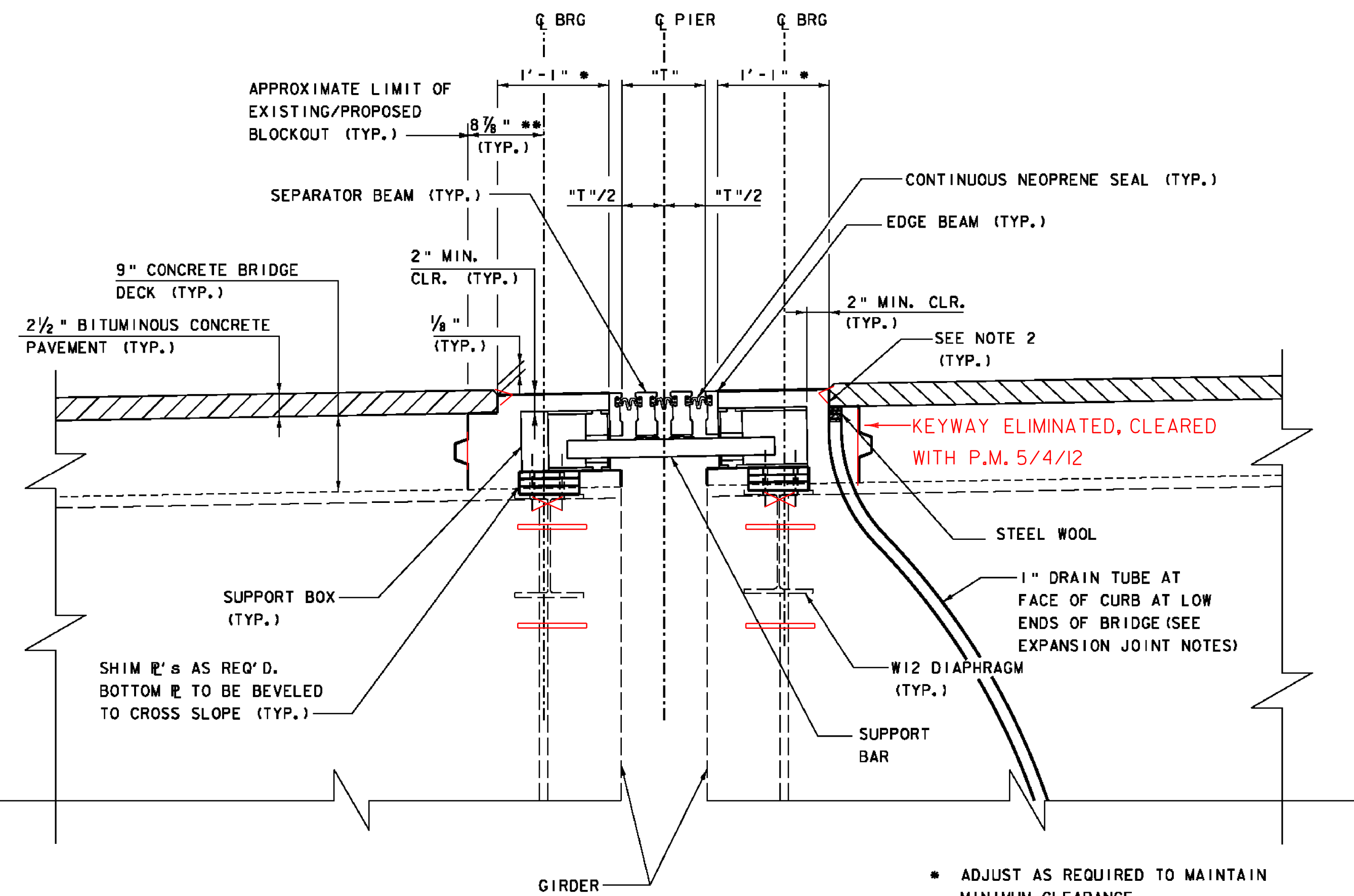


**3-SEAL EXPANSION JOINT PLAN**  
 (PIER 2W SHOWN, PIERS 8W AND 15E SIMILAR)  
 SCALE: 1/2" = 1'-0"



**SECTION A-A**  
 SCALE: 1" = 1'-0"

- ADJUST AS REQUIRED TO MAINTAIN MINIMUM CLEARANCE
- DIMENSIONS APPROXIMATED FROM EXISTING PLANS

TEMP (F°)	"T" (IN.)		
	PIER 2W	PIER 8W	PIER 15E
-30	13 3/8	14 3/8	14
-15	12 7/8	13 1/2	13 5/8
0	12 5/8	12 1/2	12 3/4
15	11 3/8	11 3/8	11 3/8
30	10 3/8	10 3/8	10 3/8
45	9 3/4	9 3/4	9 3/4
60	9	8 7/8	8 7/8
75	8 5/8	7 7/8	8 5/8
90	7 7/8	7	7 1/4
105	6 7/8	6	6 3/8
120	5 7/8	5 7/8	5 1/2

**NOTES:**

1. FOR SECTION G-G SEE MODULAR JOINT DETAILS SHEET 4 OF 4.
2. EXTEND SHEET MEMBRANE WATERPROOFING, TORCH APPLIED 2" UP BLOCKOUT.
3. SEE MODULAR JOINT DETAILS SHEET 1 OF 4 FOR EXPANSION JOINT NOTES.

PROJECT NAME: ALBURGH - ROUSES POINT  
 PROJECT NUMBER: BHF MEMB(24)

FILE NAME: s10b032jnt3\_plan.dgn PLOT DATE: 12/27/2011  
 PROJECT LEADER: JPB DRAWN BY: MWS  
 DESIGNED BY: JF CHECKED BY: JPB  
**MODULAR JOINT DETAILS SHEET 2 OF 4** SHEET 12 OF 50