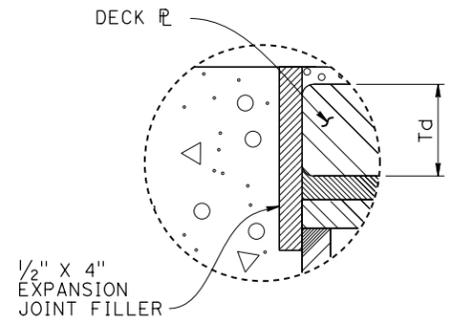


JOINT INFORMATION (MAXIMUM NON-SEISMIC MR ≤ 4")

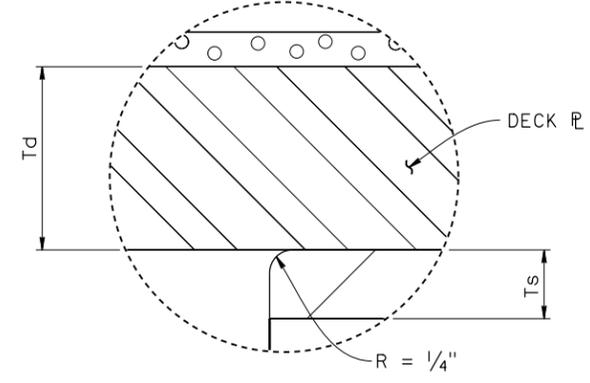
LOCATION					
SKREW (°)					
DECK PLATE	Thickness Td (in)				
	Length Ld (in)				
SUPPORT PLATE	Thickness Ts (in)	3/4	3/4	3/4	3/4
	Length Ls (in)				
JOINT OPENING @ 70 °F	a70 (in)				
BLOCKOUT	B1 (in)				
	B2 (in)				
	D1 (in)				
	D2 (in)				
TEMP. DROP/RISE	(in)/(in)				
SEE (SEISMIC) CLOSING/OPENING	(in)/(in)				
CREEP & SHRINKAGE	(in)				

NOTES:

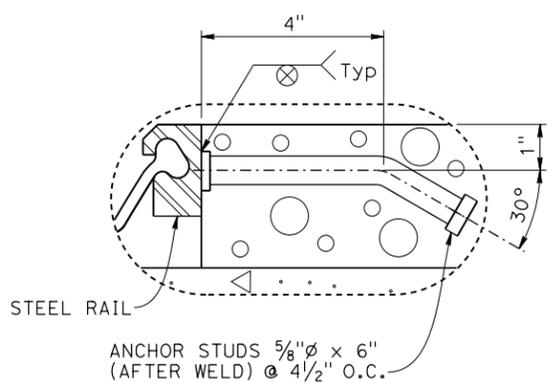
- A minimum joint opening a70 of 24 inches is required for channel assembly access.
- Strip seal joint seal assembly (SSJSA). Maximum non-seismic demand MR = 4". SSJSA must have a minimum movement rating of 4 inches, manufactured specifically for highway bridges. The neoprene gland of SSJSA must be one continuous piece. No field splice shall be permitted.
- Apply a 3/8" of Multilayer Polymer Concrete Overlay to deck plate at shop.
- Self-consolidating concrete (SCC) must be used in joint blockout.
- Top of multilayer polymer concrete overlay, polyester and SCC concrete must match top of deck profile.
- For deck plate details see "DECK PLATE DETAILS No. 1" and "DECK PLATE DETAILS No. 2" sheets for TYPE I joint.
- For reinforcement in blockout areas, see "REINFORCEMENT DETAILS" sheet for TYPE I joint. Not all reinforcement is shown for clarity.
- For channel assembly details, see "CHANNEL ASSEMBLY DETAILS No. 1" and "CHANNEL ASSEMBLY DETAILS No. 2" for TYPE I joint.
- For support plate details see "SUPPORT PLATE DETAILS" sheet for TYPE I joint.
- For construction sequence see "CONSTRUCTION SEQUENCE" sheet for type I joint.



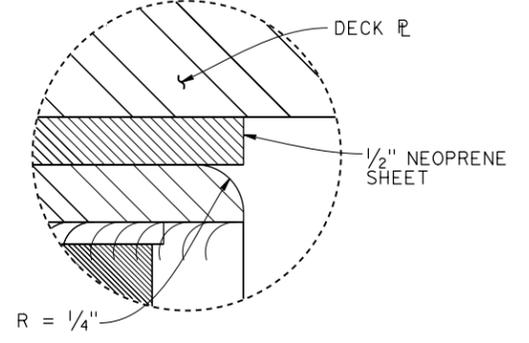
DETAIL H
6" = 1'-0"



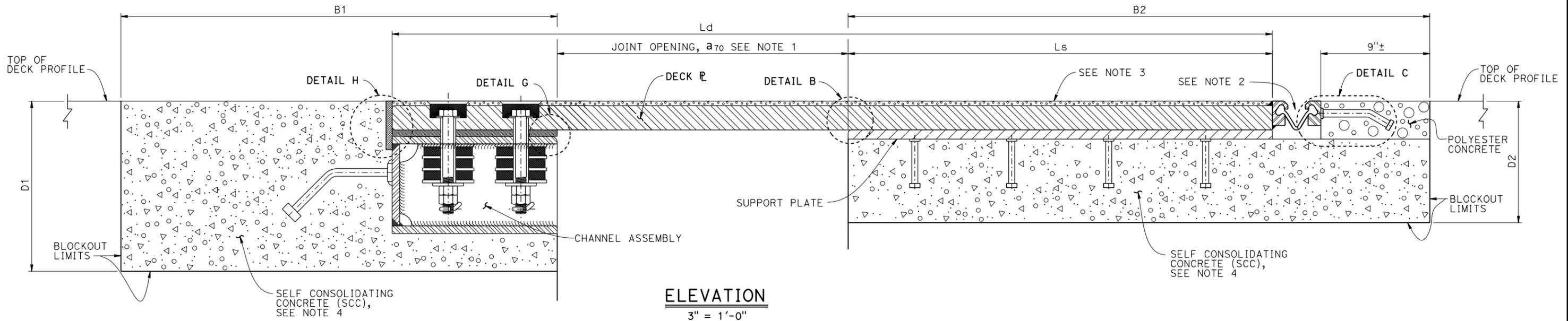
DETAIL B
1' = 1'



DETAIL C
6" = 1'-0"



DETAIL G
1' = 1'



ELEVATION
3" = 1'-0"