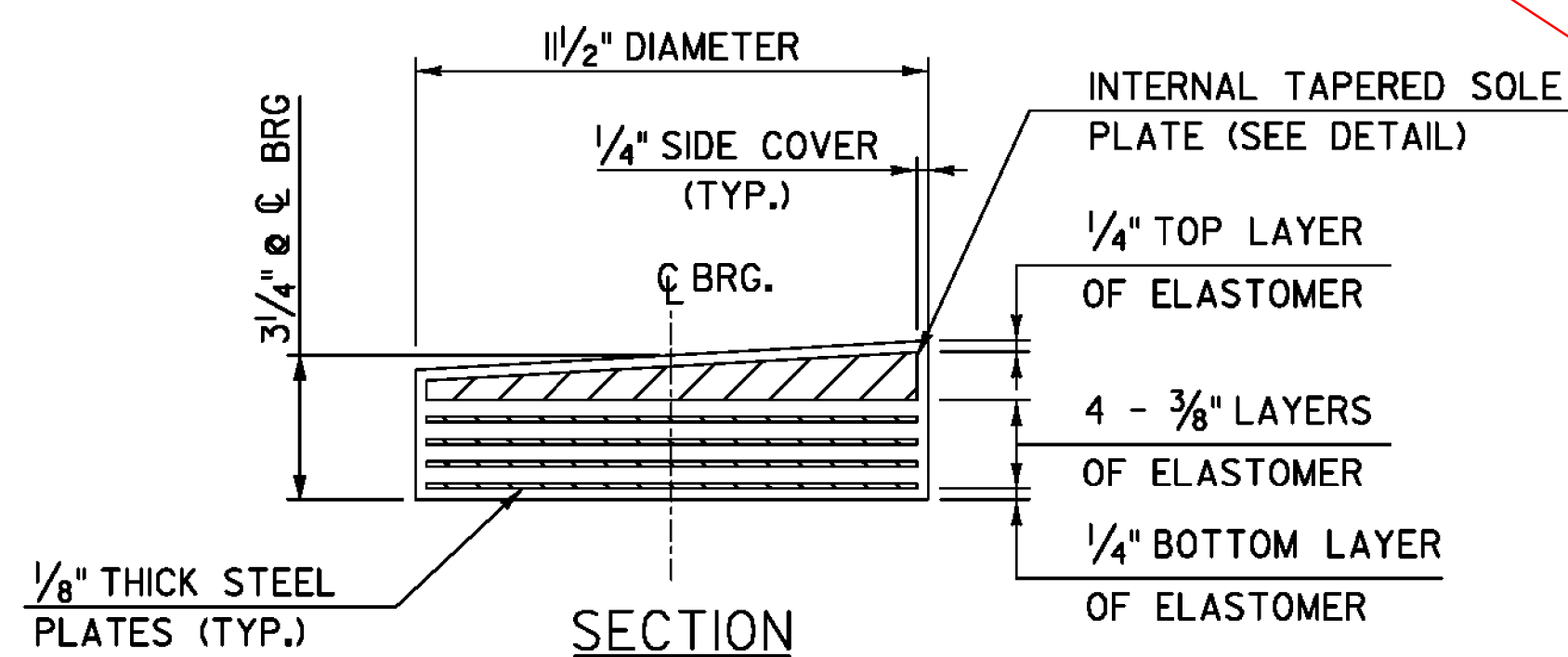


NOTES:

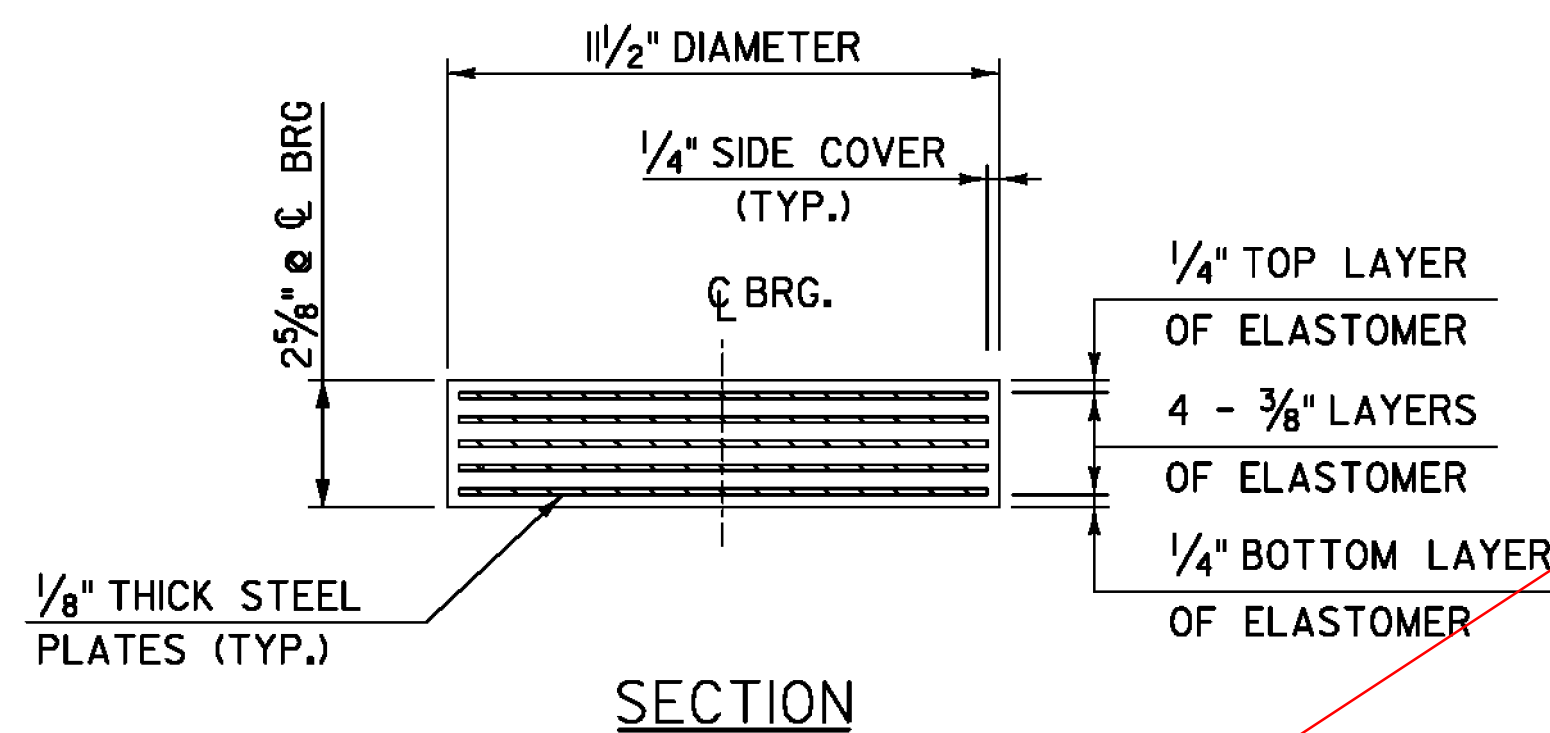
- INTERNAL TAPERED SOLE PLATES ARE DETAILED CONSIDERING THE INFLUENCES OF BRIDGE CROSS SLOPE, PROFILE GRADE, AND PREDICTED BEAM CAMBER AND END ROTATION AT ERECTION.
- THE CENTER ELEVATION OF THE BEARINGS ARE DETAILED CONSIDERING PREDICTED BEAM CAMBER AND BEAM END ROTATIONS AT ERECTION (30-60 DAYS AFTER STRESSING).



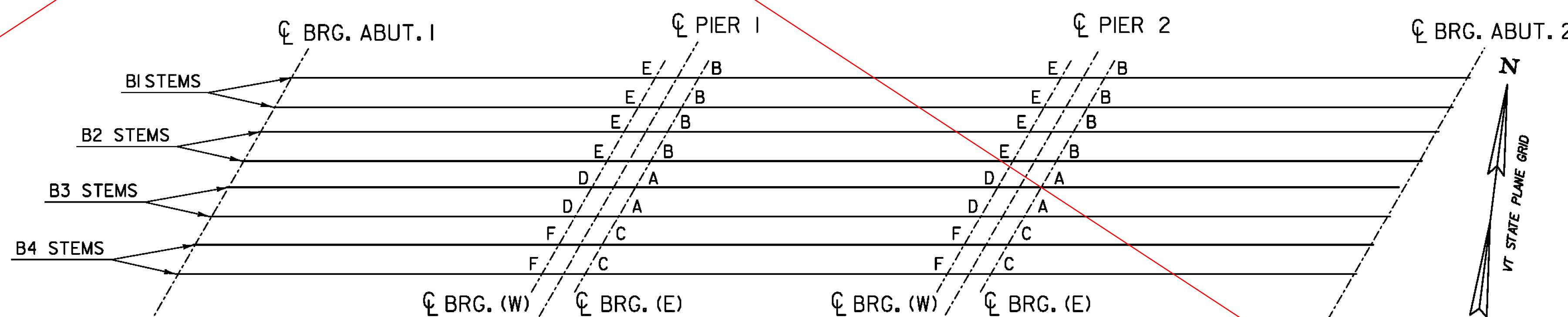
BEARING	INTERNAL SOLE PLATE THICKNESS (INCHES)				QUANTITY
	UPSTATION	DOWNSTATION	LEFT	RIGHT	
A	-	-	-	-	4
B	0.750	0.750	0.640	0.860	8
C	0.750	0.750	0.860	0.640	4
D	0.876	0.624	0.750	0.750	4
E	0.876	0.624	0.640	0.860	8
F	0.876	0.624	0.860	0.640	4

TAPERED PLATE ELEVATIONS

REINFORCED ELASTOMERIC PAD - PIERS (TYPE B-F)
SCALE: 3" = 1'-0"



REINFORCED ELASTOMERIC PAD - PIERS (TYPE A)
SCALE: 3" = 1'-0"



NOT TO SCALE

TYLIN INTERNATIONAL	PROJECT NAME: ROCKINGHAM	PLOT DATE: 8/26/2014
	PROJECT NUMBER: BRF 0126(12)	DRAWN BY: D. AXTELL
	FILE NAME: z10J072bdr_brgdets.dgn	CHECKED BY: T. POULIN
	PROJECT LEADER: R. HEBERT	SHEET 31 OF 69
	DESIGNED BY: S. KELLER	
	ELASTOMERIC BEARING DETAILS	