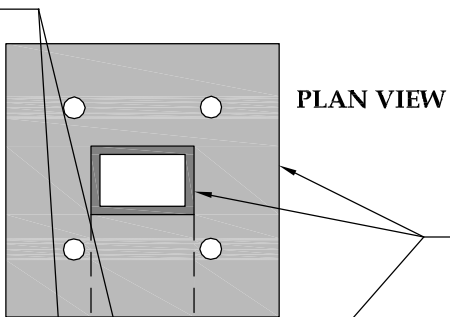


APPLY ASTM C-920 POLYURETHANE SEALANT TO THE INSIDE AND OUTSIDE OF THE FASTENER/PENETRATIONS AS WELL AS UNDER THE RAIL POST AND AROUND THE PERIMETER OF THE RAIL POST SEALANT WILL NEED TO BE MAINTAINED YEARLY. NOTE: LAG BOLT INSTALLATION, DRILL PILOT HOLES FOR LAG BOLTS & INJECT HOLE WITH ASTM C-920 POLYURETHANE SEALANT PRIOR TO INSTALLATION OF LAG BOLT. (BOLT INSTALLATION IS RESPONSIBILITY OF RAIL INSTALLER)

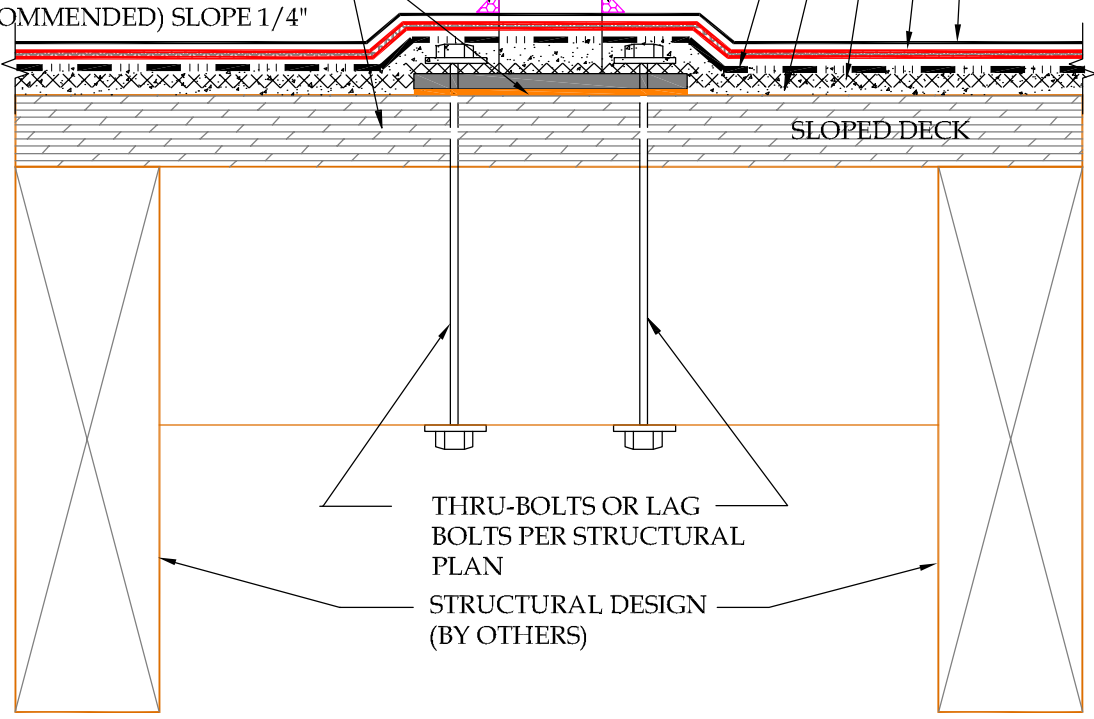
NEOPRENE OR EPDM GASKET (OPTIONAL)

5/8" MIN. EXPOSURE 1 SHEATHING (3/4" RECOMMENDED) SLOPE 1/4" PER 12"



PLAN VIEW

- BASE PLATE & STEEL POST (BY OTHERS)
- 3/4 OZ. FIBERGLASS & PD RESIN (CONTACT PLI-DEK FOR REQUIREMENTS)
- GU80 BASE COAT
- 2.5 GALVANIZED METAL LATH
- GU80 TOP COAT
- GS88 PIGMENTED SEALER



THRU-BOLTS OR LAG BOLTS PER STRUCTURAL PLAN
STRUCTURAL DESIGN (BY OTHERS)

DETAIL-METAL DECK RAIL-UNDER WATERPROOFING MEMBRANE
SCALE: N.T.S.



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These waterproofing procedures are not to be used for permit and should be reviewed by the project architect. The waterproofing procedures are not complete plans or specifications and a professional design professional should be contacted prior to performing major waterproofing and repairs.

System:		Pli-Dek System ICC-ES ESR-2097	
Detail:		METAL DECK RAIL - UNDER WATERPROOFING MEMBRANE	
Job:		Drawing Number:	
Date:	05-3-2013	PD-17B	
Dwn:	H.K		