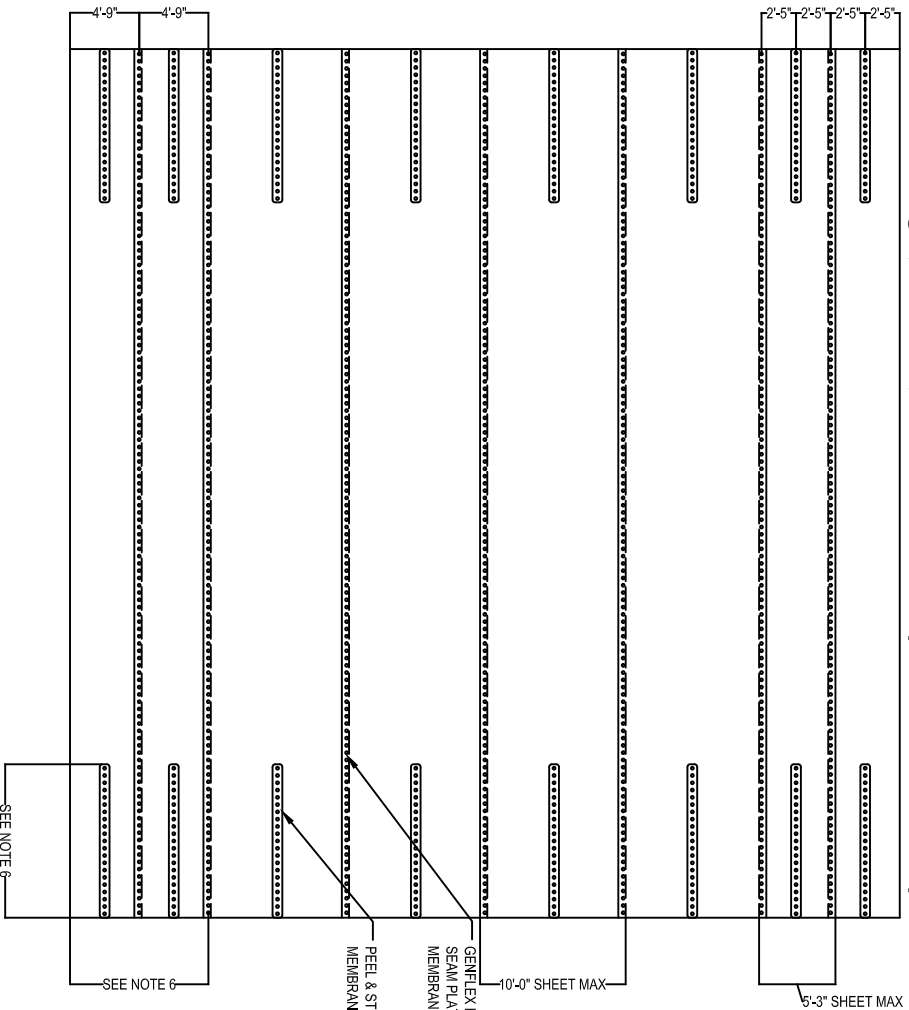


MECHANICALLY ATTACHED EZ TPO OVER GENFLEX ISO 20 to 18 ga, 33 KSI, STEEL DECK (MAX SPAN 72")



- NOTES:
1. INSTALL FASTENER ROWS AND OR BATTEN BARS PERPENDICULAR TO THE ROOF DECK RIBS. PLEASE REFER TO SECTION 2.2.7.3 IN FM 1-29 REGARDING MECHANICALLY ATTACHED SINGLE-PLY MEMBRANES AND MULTIPLY COVERS WITH MECHANICALLY ATTACHED BASE PILES.
 2. PLEASE REFER TO FM 1-29 FOR SPECIFIC ATTACHMENTS. DECKS MUST BE ATTACHED PER FACTORY MUTUAL TO OBTAIN A FACTORY MUTUAL RATING.
 3. IF THE PROJECT IS FACTORY MUTUAL INSURED, PLEASE CONTACT THE LOCAL FACTORY MUTUAL REPRESENTATIVE.
 4. IN HURRICANE PRONE AREAS, FACTORY MUTUAL RECOMMENDS USING A MIN. .080" THICK MEMBRANE.
 5. PLEASE VISIT THE GENFLEX WEBSITE AT [HTTP://GENFLEX.COM](http://genflex.com) FOR ADDITIONAL INFORMATION.
 6. PLEASE REFER TO FM 1-28 FOR PERIMETER AND CORNER ENHANCEMENT REQUIREMENTS. THE PERIMETER AND CORNER ZONES ARE CALCULATED BY USING .1 TIMES THE LESSER PLAN DIMENSION OR .4 TIMES THE BUILDING HEIGHT AND NEVER LESS THAN 3' (914 mm), (72' (9859 mm) PERIMETER SHOWN FOR EXAMPLE ONLY, ACTUAL PERIMETER AND CORNER ZONES MUST BE CALCULATED ON A JOB TO JOB BASIS.)

GENFLEX HEAVY DUTY FASTENER WITH GENFLEX HEAVY DUTY SEAM PLATES OR GENFLEX POLYMER BATTEN STRIP AT 6" o.c. MEMBRANE SEAM IS A 1.5" (38 mm) SINGLE WELD.

PEEL & STICK TPO COVER TAPE OR PEEL & STICK TPO (SA) FLASHING ON TOP OF THE MEMBRANE OR PEEL & STICK TPO R.M.A. STRIP UNDER THE MEMBRANE.

SEE NOTE 8

SEE NOTE 6

FM Layout



EZ TPO 114" ROW SPACING AT 6" OC

GENFLEX EZ TPO™

ACCEPTABLE SYSTEMS:
MAS

ISSUE / REVISION
DATE:

5/6/2015

NOT TO SCALE

FM 1-60