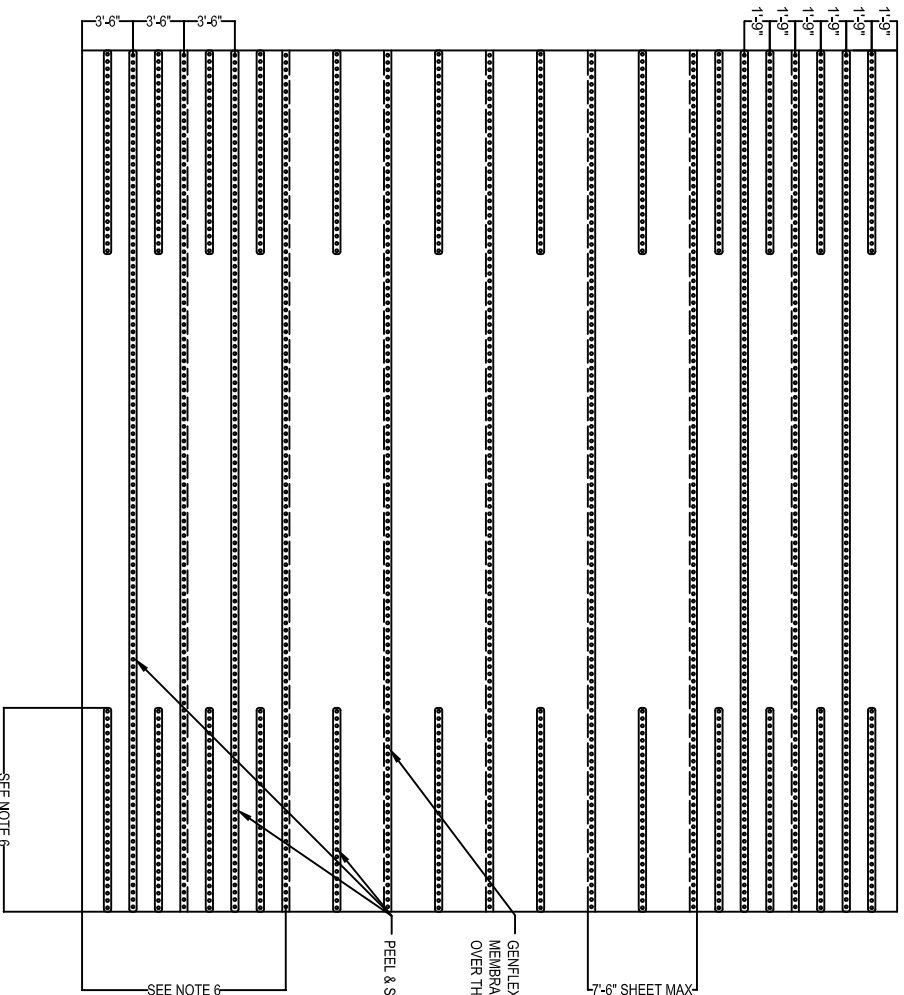


MECHANICALLY ATTACHED GENFLEX ISO OVER GENFLEX ISO 22 ga, 33 KSI, STEEL DECK (MAX SPAN 72")



- NOTES:
1. INSTALL FASTENER ROWS AND OR BATTEN BARS PERPENDICULAR TO THE ROOF DECK RIBS. PLEASE REFER TO SECTION 2.2.7.3.2 IN FM 1-29 REGARDING MECHANICALLY ATTACHED SINGLE-PLY MEMBRANES AND MULTI-PLY 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 FIRESTONE WEBSITE AT [HTTP://FIRESTONEPCO.COM](http://firestonepco.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), (14 (4267 mm) PERIMETER SHOWN FOR EXAMPLE ONLY; ACTUAL PERIMETER AND CORNER ZONES MUST BE CALCULATED ON A JOB TO JOB BASIS.)

GENFLEX #4 HD FASTENER WITH GENFLEX BAR ANCHOR FASTENED AT 12" (305 mm) o.c. MEMBRANE SEAMS 6" (152 mm) WIDE USING PEEL & STICK EPDM SEAM TAPE CENTERED OVER THE FASTENER.

PEEL & STICK EPDM COVER TAPE MIN. 6" (152 mm) ON TOP OF MEMBRANE.

SEE NOTE 6

SEE NOTE 6



GENFLEX FRM EPDM FM1-90 84" ROW SPACING AT 12" OC

GENFLEX FRM™

ACCEPTABLE SYSTEMS:
MAS

FM Layout

ISSUE / REVISION

DATE:

4/22/2015

NOT TO SCALE

FM 1-90