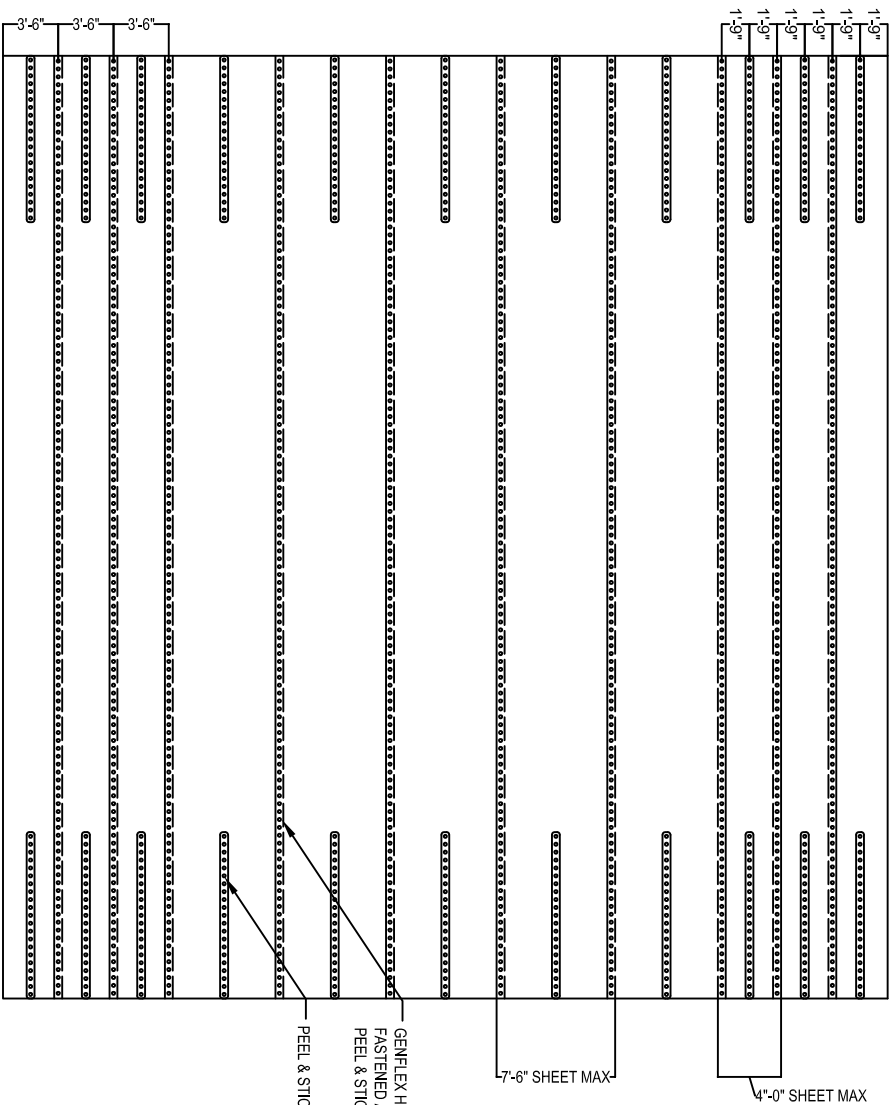


MECHANICALLY ATTACHED GENFLEX AFR OR FRM EPDM OVER GENFLEX ISO

22 to 16 ga, 33 KSI, STEEL DECK (MAX SPAN 72")



- NOTES:
1. INSTALL FASTENER ROWS AND OR BATTEN BARS PERPENDICULAR TO THE ROOF DECK RBBS. PLEASE REFER TO SECTION 2.2/7.3 IN FM 1-29 REGARDING MECHANICALLY ATTACHED SINGLE-PLY MEMBRANES AND MULTIPLE 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'S 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), (10' (3048 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 GENFAST COILED BAR ANCHOR FASTENED AT 12" (305 mm) o.c., MEMBRANE SEAMS IS 6" (152 mm) WIDE USING PEEL & STICK SEAM TAPE CENTERED OVER THE FASTENER

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

FM Layout



GENFLEX AFR or FRM EPDM 84" ROW SPACING AT 12" O.C.

GENFLEX AFR OR FRM™

ACCEPTABLE SYSTEMS:
MAS

ISSUE / REVISION
DATE:

4/15/2015

NOT TO SCALE

FM 1-60