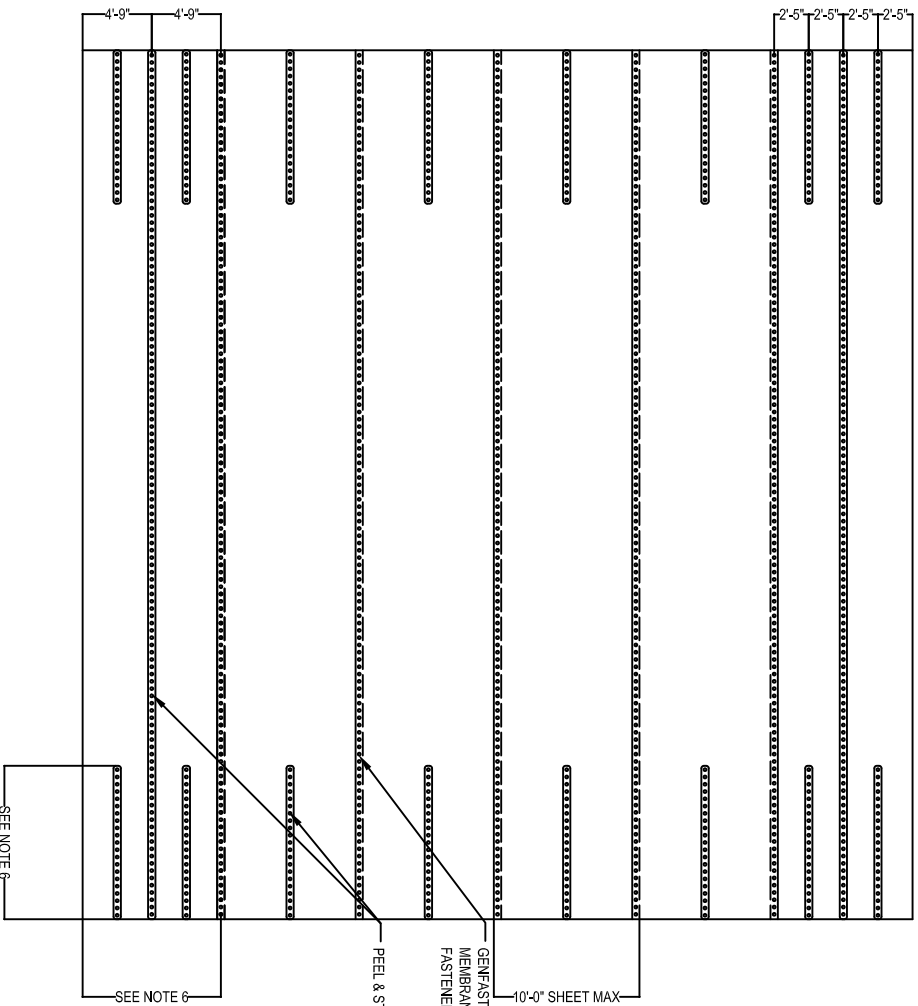


# MECHANICALLY ATTACHED GENFLEX FRM EPDM OVER GENFLEX ISO 20 to 16 ga, 33 KSI, STEEL DECK (MAX SPAN 72")



- 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 SINGLEPLY 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'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.)

GENFAST AP FASTENER WITH GENFAST VENTING SEAM PLATE FASTENED AT 6" (152 mm) O.C. MEMBRANE SEAM 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.

SEE NOTE C

SEE NOTE C

## FM Layout



GENFLEX FRM EPDM 114" ROW SPACING AT 6" O.C.

GENFLEX FRM™

ACCEPTABLE SYSTEMS:

MAS

ISSUE / REVISION

DATE:

4/16/2015

NOT TO SCALE

FM 1-60