NOTES
1. THIS IS A COMPUTER GENERATED DWG. DO NOT REVISE BY HAND.
2. BOLTING TO BE 1/2-13 X 3 1/4" LG ALL TH' HD STUD W/PE ENCAPSULATED HEAD W/ SLAT WASHER, LOCK WASHER & 1/2-13 NUT/316SS, ALLOY C-276, TITANIUM, OR ALLOY 400 W/STUD BOLT GSKT/3/8" THK PE FOAM OR EPDM SPONGE.
1/4" THK EPDM, VITON OR BUNA-N.
3. COVER GSKTS TO BE 20 1/2" X 17" ID FOR 17" MANWAY, 32" OD X 24" ID FOR 24" MANWAY.
GSKT MAT'L TO BE 3/8" THK PE FOAM OR EPDM SPONGE. 1/4" THK EPDM, VITON OR BUNA-N.

24" DIA OPENING
24" MANWAY DETAIL

24" FRP COVER

1/2" THK/BLACK POLYETHYLENE PLATE COVER

1/2-13 BOLT (16) PL EQUALLY SPACED ON 26" BOLT CIRCLE (SEE NOTE 2)
DRILL & TAP HOLES TO MATCH IN MANWAY CASTLE

3/8" THK 23" OD X 17" ID/MS DM BLUE SUPPORT RING

GASKETS (SEE NOTES 2 & 3)

24" FRP COVER

3/8" THK 23" OD X 17" ID/MS DM BLUE SUPPORT RING

GASKETS (SEE NOTES 2 & 3)

24" DIA OPENING
17" MANWAY DETAIL

17" DIA OPENING
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