

5 FOOT DIAMETER

FUQUAY VARINA PLANT
 SPECIFICATIONS:
 ASTM C 478 - LATEST
 AASHTO M 199 - LATEST
 WITH AASHTO M-198B PREFORMED PLASTIC
 OR ASTM C-443 RUBBER GASKET JOINTS.
 REINFORCED IN ACCORDANCE WITH APPLICABLE
 SPECIFICATIONS.

FEET	INCHES	POUNDS
HEIGHT		WEIGHT

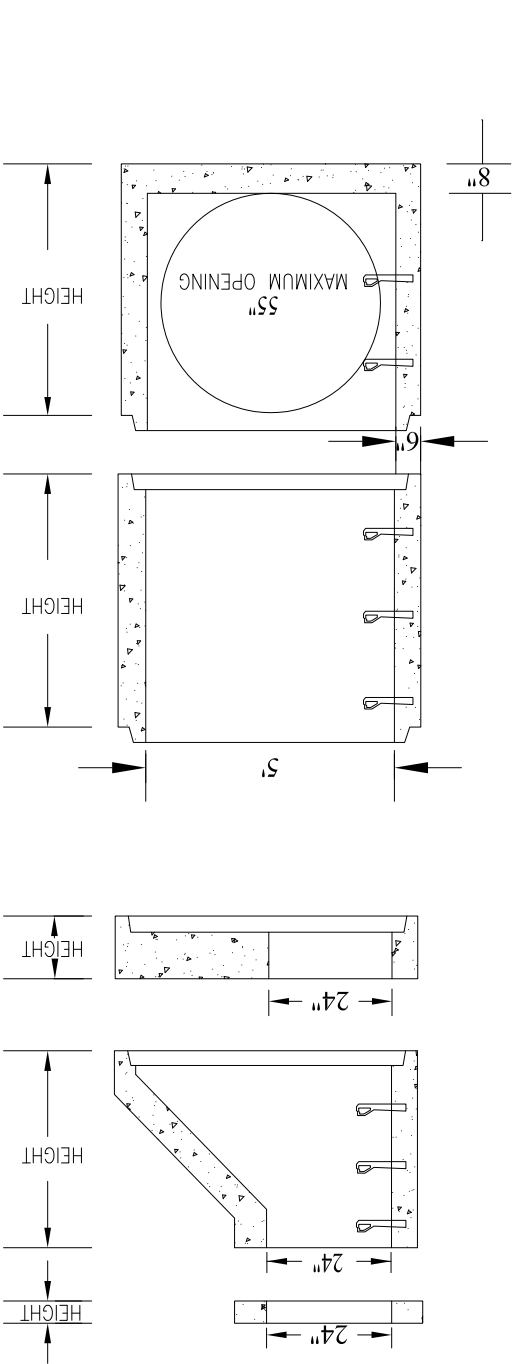
GRAVING RING
3.33
.50
4"
6"
150
235

ECCENTRIC CONE
4.00
48"
4360

FLAT TOPS ARE AVAILABLE IN ECCENTRIC (AS SHOWN) AND CONCENTRIC UNITS. FLAT TOPS MEET H-20 LOADING.
1.00
12"
2825

RISER
1.00
12"
1290
1.33
16"
1716
2.67
32"
3444
4.00
48"
5160

REGULAR MONOLITHIC BASE WITH 8" BASE INCLUDED IN HEIGHT SHOWN.
2.67
32"
5394
3.00
36"
5820
3.33
40"
6245
3.67
44"
6684
4.00
48"
7110
4.33
52"
7535
4.67
56"
7974
5.00
60"
8400
5.33
64"
8825
5.67
68"
9264
6.00
72"
9690
6.33
76"
10115
6.67
80"



PRECAST REINFORCED
 CONCRETE
 MANHOLE SECTIONS
 5' DIAMETER

DETAIL NOT TO SCALE

MANHOLE SECTIONS PRECAST REINFORCED CONCRETE 5' DIAMETER

STORM DRAINAGE

Detail SW-14A

Town of Hope Mills, North Carolina

February 28, 2015 Original

