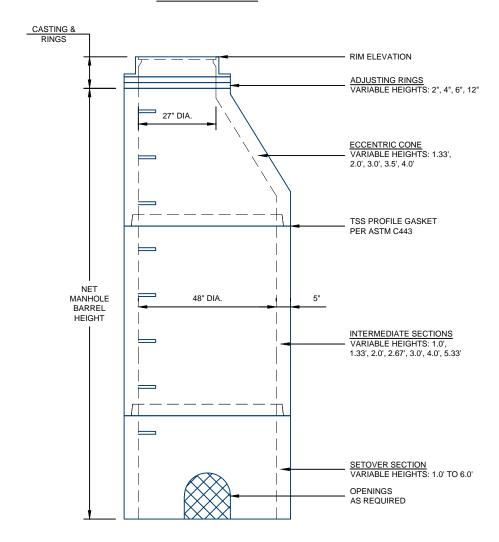
□Hancock.

48" SANITARY MANHOLE DESIGN DETAILS



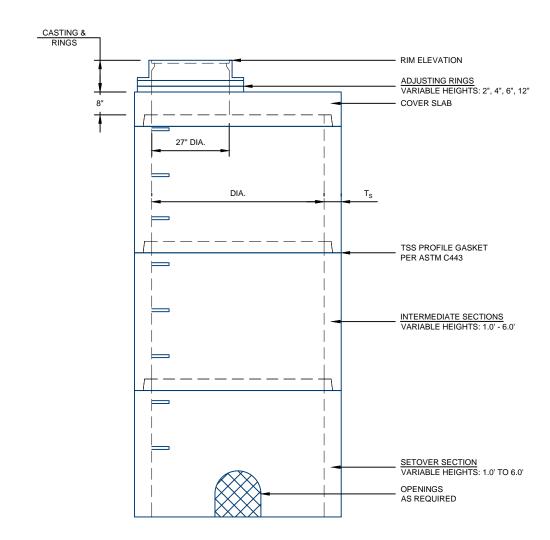
BARREL WEIGHT = 865 LBS/FT

NOTES:

- 1. ALL COMPONENTS ARE MANUFACTURED PER ASTM C478.
- 2. STEPS PROVIDED TYPICAL



60"-96" SANITARY MANHOLE DESIGN DETAILS



NOTES:

- 1. ALL COMPONENTS ARE MANUFACTURED PER ASTM C478
- 2. STEPS PROVIDED TYPICAL

AVAILABLE OTBLIOTURES					
AVAILABLE STRUCTURES					
STRUCTURE DIAMETER	T _S	B _{DIA.}	BARREL WEIGHT	COVER WEIGHT	BASE WEIGHT
48"	5"	64"	865 #/FT	1,080#	1,680#
54"	5.5"	72"	1,070 #/FT	1,910#	2,830#
60"	6"	78"	1,300 #/FT	2,430#	3,320#
66"	6.5"	85"	1,545 #/FT	3,010#	3,950#
72"	7"	92"	1,810 #/FT	3,640#	4,620#
78"	7.5"	100"	2,100 #/FT	4,320#	5,460#
84"	8"	106"	2,410 #/FT	5,060#	6,130#
96"	9.75"	119.5"	3,375 #/FT	6,880#	7,860#
108"	10"	134"	3,870 #/FT	12,810#	14,695#
120"	10"	148"	4,255 #/FT	15,440#	17,920#