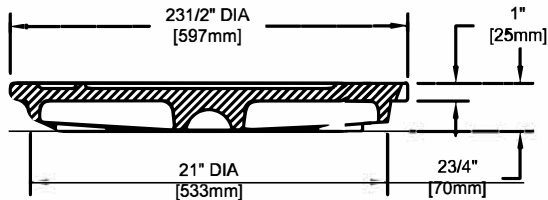
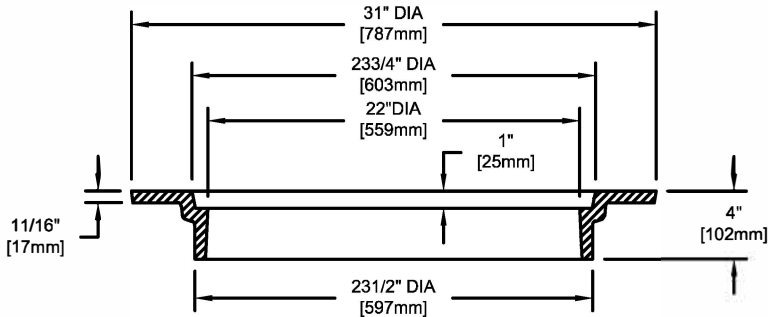


RING TOP VIEW

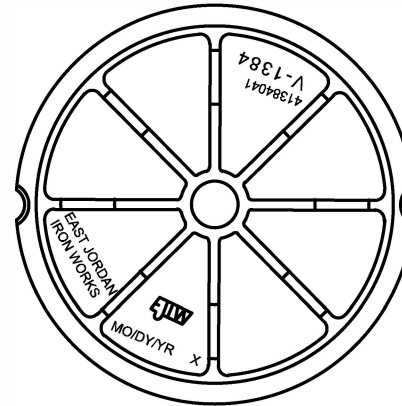


COVER SECTION



RING SECTION

" NOT TO SCALE "



BOTTOM VIEW OF COVER

TYPE 1 RING & COVER

EAST JORDAN IRON WORKS V1845 RING WITH V1384 COVER OR APPROVED EQUAL
 MINIMUM WEIGHTS: RING 160LBS., COVER 120LBS.

1. TYPE 3 RING & COVER TO BE CAST INTO YARD INLET OR JUNCTION BOX TOPS.
2. MATERIAL TO BE GREY IRON CONFORMING TO ASTM A48 CLASS 35 AND SHALL BE UNCOATED.
3. COVER TO MEET PROOF LOAD REQUIREMENTS OF AASHTO M306-89. (40,000 LB. PROOF LOAD)
4. FISH LOGO AND ALL LETTING TO BE CLEAN, CRISP, AND CLEARLY LEGIBLE.
5. CASTING MUST BE MANUFACTURED IN THE UNITED STATE. MANUFACTURER MUST BE APPROVED BY THE TOWN OF CHAPEL HILL.



DATE: 02/2017

**TOWN OF CHAPEL HILL
 STANDARD DETAIL**

REVISIONS

MANHOLE RING &
 COVER-TYPE 3

SW-2.03