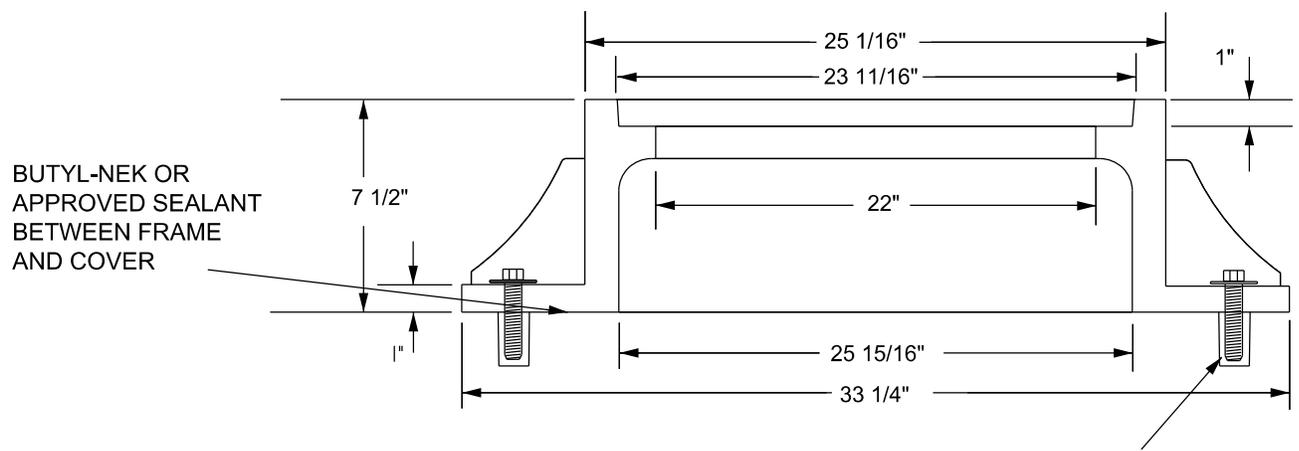


COVER 120 LBS. MINIMUM



NOTES:

- 1) ALL MANHOLE FRAMES SHALL BE BE DOMESTICALLY CAST.
- 2) FRAME SHALL BE A MINIMUM WEIGHT OF 182 LBS. WITHIN PUBLIC ROW AND 160 LBS. WITHIN EASEMENTS.
- 3) COVER SHALL WEIGH A MINIMUM OF 120 LBS.
- 4) ALL MANHOLE FRAMES OUTSIDE OF PAVED SURFACES SHALL BE BOLTED TO THE CONE SECTION OR RING WITH A MINIMUM OF 4 BOLTS PER FRAME.

5/8"X3" LAGSHIELD IN HOLE DRILLED INTO CONE OR RING WITH ANCHOR SUNK TO DESIGN DEPTH, AND 5/8"X3" HOT DIPPED GALVANIZED LAG BOLT AND WASHER.

CITY OF RALEIGH PUBLIC WORKS DEPARTMENT		
REVISIONS	DATE: 9/1/13	NOT TO SCALE
	STANDARD STORM MANHOLE COVER	
	SW-10.10	