NOTE:
REAR PAD 5" THICK CONCRETE WITH #3 BARS 12" O.C.E.W. AND 4"x12" TOE WALL ON ALL THREE SIDES

24"DIA. CAST IRON RING & COVER LABELS "CITY OF ROSENBERG" AND "STORM SEWER"

6" OR 12" REAR OPENING BASED UPON DEPTH (12" REAR OPENING) REQUIRES #3 BARS ON 6" CENTERS VERTICAL IN OPENING (DOWEL 3")

LIMITS OF DEPRESSED PAVEMENT SURFACE

6" DOWELS MIN. 6" LONG ON 12" CENTERS EPOXY EACH IN PLACE

INLET TOP CROSS SECTION

NOTE: CEMENT STABILIZED SAND BACKFILL

1. INLET WALLS MAY BE EXTENDED USING PRECAST RISER SECTION.

2. INLET TOPS MUST BE SECURED TO THE INLET WALL USING # 6 DOWELS DRILLED AND GROUTED A MINIMUM DEPTH OF 5" INTO THE INLET WALL.

3. INLET BACKFILL SHALL BE CEMENT STABILIZED SAND TO THE TOP OF FIRST STAGE.

4. ALL STORM SEWER INLETS MUST HAVE A NO DUMPING STORM DRAIN MARKER [SEE DETAIL (D-105)] PLACED ON IT WHEN INSTALLED.