1. SANTA ROSA MODEL 4A OR PHOENIX MODEL P-2448-C WITH SOUTH BAY FOUNDRY FRAME AND COVER NO. 1934 MARKED "STORM DRAIN".

2. CAST-IN-PLACE, CLASS "A" CONCRETE BASE, OR PRE-CAST BASE.

3. OUTLET PIPE.

4. SLOPE BOTTOM 2 INCHES AND CHANNELIZE TO PIPE INVERT.

5. REINFORCEMENT #4 @ 12 INCHES O.C. EACH WAY.

6. MINIMUM SIX (6) INCHES OF 3/4 INCH CRUSHED ROCK PER ASTM D448 #67 COMPACTED TO 95% RELATIVE COMPACTION.

NOTES:

A. IF INLET IS NOT INSTALLED IN SIDEWALK, PLACE A 6 INCH X 12 INCH NON-REINFORCED CLASS "A" CONCRETE COLLAR AROUND JOINT BETWEEN BASE AND PRE-CAST TOP SECTION.

B. IF DEPTH (PIPE FLOW LINE TO TOP OF CURB) IS 8 FEET OR MORE, INCREASE WALL THICKNESS TO 8 INCHES.

C. IF INLET/BASIN IS INSTALLED ADJACENT TO EXISTING CURB AND GUTTER OR SIDEWALK, INSTALL 12" LENGTHS OF #4 REBAR AT 18" O.C. PER DIVISION IV SECTION 11 OF THESE STANDARDS.