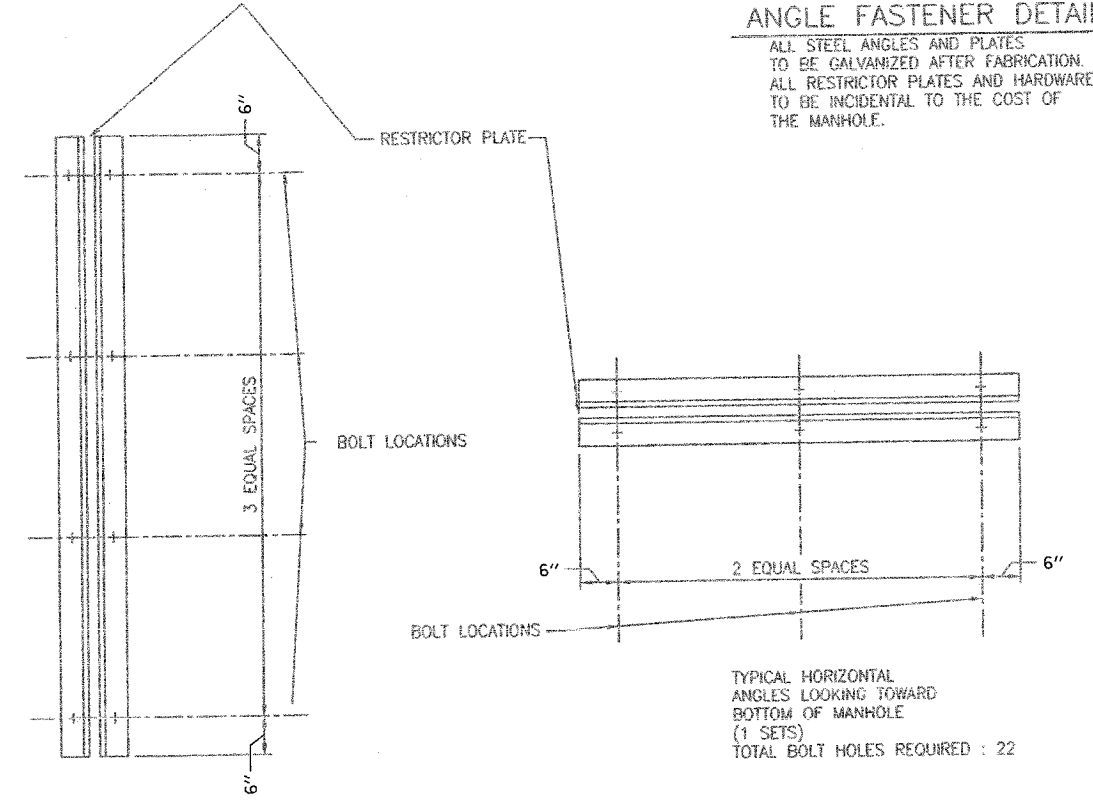


SECTION A-A

SECTION B-B

MANHOLES, TYPE A, 6' DIA., WITH 2-TYPE 1 FRAMES, CLOSED LID, RESTRICTOR PLATE

STATION	OFFSET	RESTRICTOR HOLE DIAMETER	RESTRICTOR HOLE INVERT	TOP OF RESTRICTOR PLATE ELEV.
84+64.56	19.0' RT.	8.0"	615.71	619.71



TYPICAL VERTICAL ANGLES LOOKING TOWARD MANHOLE WALL (2 SETS)

ANGLE BOLTING DETAILS

ANGLES SHOULD BE 3"x3"x3/8"
 VERTICAL ANGLE SHOULD EXTEND FROM THE BOTTOM OF THE RESTRICTOR PLATE TO THE TOP.
 HORIZONTAL ANGLES SHOULD EXTEND FROM VERTICAL ANGLE TO VERTICAL ANGLE.

TYPICAL HORIZONTAL ANGLES LOOKING TOWARD BOTTOM OF MANHOLE (1 SETS)
 TOTAL BOLT HOLES REQUIRED : 22