TIE ROD ANCHORS DATUM

PIPE SIZE (INCHES)	ROD DIAMETER (INCHES)	NUMBER OF A307 RODS REQUIRED
TEST PRESSURE = 150 P.S.I. & BELOW		
6	3/4	2
8	3/4	2
10	3/4	2
12	3/4	4
16	3/4	6
20	3/4	8
24	1	8
30	1	10
TEST PRESSURE = 151 P.S.I. to 200 PSI		
6	3/4	2
8	3/4	2
10	3/4	4
12	3/4	6
16	3/4	8
20	3/4	12
24	1	10
30	1	14
TEST PRESSURE = 201 P.S.I. to 250 P.S.I.		
6	3/4	4
8	3/4	4
10	3/4	4
12	3/4	6
16	3/4	12
20	3/4	14
24	1	16
30	1	20

RODS SHALL BE A307 ZINC COATED TIE RODS.