



PIPE DIAMETER	A	B	C	D	E	NUMBER OF THE RODS REQUIRED	CY.
4"	9"	36"	20"	16"	3'-10"	2	.85
6"	12"	36"	21"	15"	4'-6"	2	1.00
8"	12"	36"	22"	14"	4'-8"	2	1.04
10"	12"	36"	23"	13"	4'-10"	2	1.07
12"	18"	36"	24"	12"	6'-0"	2	1.33
16"	18"	36"	32"	4"	6'-4"	4	1.41

DESIGN ENGINEER SHALL VERIFY ABOVE DIMENSIONS AND THE NUMBER OF THE RODS.

$$\text{CUBIC YARDS (CY) OF CONCRETE} = \frac{\left( \frac{B \times E}{12} \right) \times 2}{27}$$

THRUST BLOCK DETAIL FOR EXISTING A/C PIPE

NTS