



	PIPE DIAMETER					
	3", 4", & 6"	8"	12"	16"	20"	24"
A	20"	22"	2'-2"	2'-6"	3'-0"	3'-6"
B	12"	12"	15"	18"	21"	2'-0"
C	12"	16"	21"	2'-3"	3'-0"	3'-9"
D	.03	.05	.1	.17	.3	.5

- NOTES:
1. WRAP FITTING WITH 4 MIL POLYETHYLENE PLASTIC WRAP BEFORE PLACING CONCRETE
  2. CONCRETE SHALL BE CLASS 15-1
  3. CONCRETE MUST BEAR AGAINST UNDISTURBED SOIL
  4. SOIL BEARING VALUE - 2000 PSF

<b>PHILADELPHIA</b> <b>WATER</b> — DEPARTMENT —	<b>CONCRETE ANCHORS FOR HORIZONTAL 1/16 &amp; 1/32 BENDS</b>		
	DRAWN BY: D&B GUARINO	DATE: FEB. 2022	
	CHECKED BY: WD	DETAIL ID: THRUST-04	REV.: 1