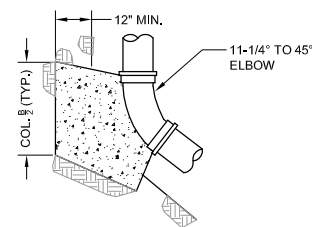
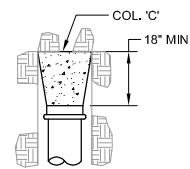


DETAIL 'A'



DETAIL 'B'



DETAIL 'C'

REQUIRED BEARING AREAS-SQUARE FEET			
AREA	A	B	C
6"	3	2	3
8"	6	3	4
10"	9	5	6
12"	12	7	9
14"	17	9	12
16"	22	12	16

1. DETAILS BASED ON A WATER PRESSURE 150 PSI, 2000 PSF SOIL BEARING.
2. COAT FITTING PER SPECIFICATIONS.
3. CAST CONCRETE THRUST BLOCK AGAINST UNDISTURBED EARTH.
4. WHERE BUTRESSES ARE NOT POSSIBLE BECAUSE OF POOR SOIL CONDITIONS OR LACK OF ROOM, STRAPPING SHALL BE PERMITTED.
5. ALL IRON PIPE AND FITTINGS SHALL BE WRAPPED IN POLYETHYLENE.



THRUST BLOCKING

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THRUST BLOCKING

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