


ANCHOR SPACING	
SLOPE	MAX. DISTANCE
20%–35%	36'
35%–50%	24'
>50%	16' OR ONE PER JOINT OF PIPE

**CONCRETE ANCHOR BLOCK**  
NOT TO SCALE

**NOTES:**

1. CONCRETE AND REINFORCING STEEL BARS FOR BURIED BLOCKING AND ENCASEMENT OF PIPE SHALL CONFORM TO THE LIMITING REQUIREMENTS SPECIFIED IN WSACC TECHNICAL SPECIFICATION SECTION 03301, EXCEPT THAT THE CEMENT FACTOR AND TOTAL WATER CONTENT MAY BE ADJUSTED TO PROVIDE A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI AT 28 DAYS. CONCRETE SHALL HAVE A SLUMP OF NOT LESS THAN 3 INCHES NOR MORE THAN 5 INCHES WHEN PLACED.
2. KEEP ALL PIPING JOINTS CLEAR OF CONCRETE ANCHOR BLOCKS

		CITY OF CONCORD			
		STANDARD DETAIL			
		TYPICAL			
		ANCHOR BLOCK			
No.	Date	By	REVISION		
Drawn By:	Checked By:	Approved By:	Date	Sht	of
SVM	EAB	MSH	10/11	1	1