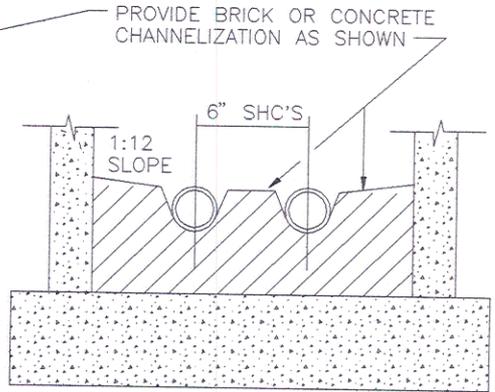
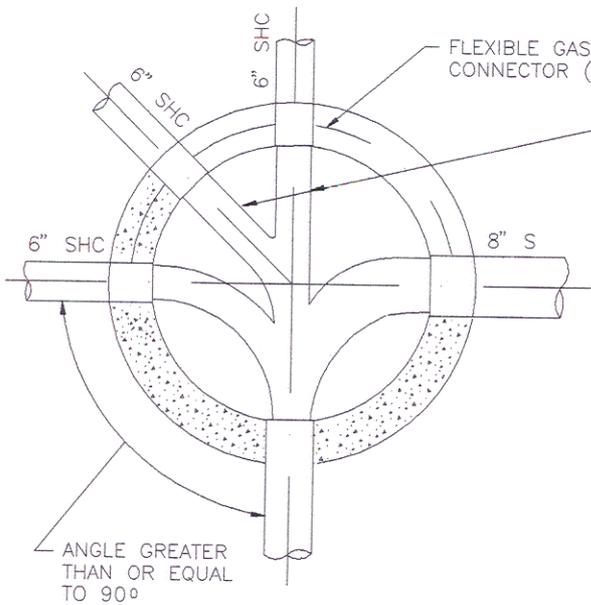


TYPICAL CHANNEL CONFIGURATIONS



TYPICAL MANHOLE SECTION

1. CHANNEL LININGS SHALL BE IN ACCORDANCE WITH NOTES ON STANDARD DETAILS S/2.00
2. THE MINIMUM AND MAXIMUM DIAMETER OF MANHOLES SHALL BE 48-INCHES AND 60-INCHES.
3. THE MINIMUM SPACING BETWEEN CONNECTIONS SHALL BE 9-INCHES.
4. EACH CHANNEL SHALL MAINTAIN A SLOPE OF TWO PERCENT THROUGH THE MANHOLE.
5. SHC'S SHALL NOT ENTER A MANHOLE AT AN ANGLE LESS THAN 90° TO THE EFFLUENT PIPE.

<p>CHARLES COUNTY GOVERNMENT DEPARTMENT OF PLANNING & GROWTH MANAGEMENT</p> <p>APPROVED: <i>[Signature]</i> 6/29/95 DIRECTOR OF DEVELOPMENT SERVICES DATE</p> <p><i>[Signature]</i> 6/29/95 WATER / SEWER ENGINEER DATE</p>	<p>STANDARD DETAIL</p> <p>RADIAL MULTIPLE SEWER HOUSE CONNECTION INSTALLATION AND CHANNELIZATION</p>	REVISIONS:	
		S	2.01

[Handwritten mark]