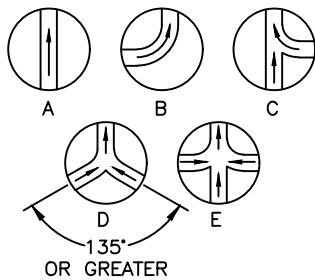


CHANNEL FLOW DETAILS



NOTES:

1. TO BE USED ONLY WITH UTILITY DEPARTMENT APPROVAL.
2. DROP MANHOLES, MANHOLES WITH OPPOSING FLOW (CHANNEL FLOW DETAILS D & E). MANHOLES IMMEDIATELY UPSTREAM OF A LIFT STATION WET WELL, MANHOLES WITH GRAVITY SEWERS GREATER THAN 12 INCHES IN DIAMETER, COATING OF EXISTING MANHOLES UPSTREAM AND DOWNSTREAM OF NEW SANITARY SERVICE WYE WITH CODE APPROVED PRODUCT AND UTILITY DEPARTMENT AUTHORIZATION. BACKWATER VALVES FOR INDIVIDUAL SERVICES MAY BE REQUIRED BASED ON HYDRAULIC ANALYSIS OF WASTEWATER SURCHARGE.
3. PVC MUST BE SCHEDULE 80 SOLVENT WELD.

N.T.S.

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