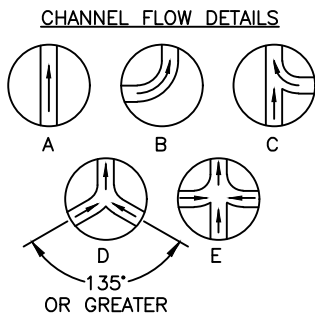


**NOTES:**



1. MANHOLE SHALL CONFORM TO A.S.T.M. C-478 LATEST REVISION TYPE II CONCRETE, 4000 P.S.I. 28 DAY COMPRESSIVE STRENGTH.
2. COATINGS TO BE USED FOR EXISTING MANHOLES ONLY (SEE THE WATER, WASTEWATER, AND RECLAIMED WATER SYSTEMS DESIGN GUIDELINES, MATERIAL STANDARDS, AND INSTALLATION STANDARDS FOR SPECIFICATIONS).
3. 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, MANHOLES RECEIVING A FORCE MAIN AND THE FIRST TWO GRAVITY MANHOLES DOWNSTREAM OF MANHOLES RECEIVING A FORCE MAIN SHALL HAVE AN APPROVED LINER.
4. FORCE MAINS TIE INTO GRAVITY SEWER SERVICE (SEE SARASOTA COUNTY DETAIL SEWER DWG NO. 6).

N.T.S.