



TYPICAL SECTION

1. DROP MANHOLES, MANHOLES WITH OPPOSING 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.
2. ALL NEW CONSTRUCTION THAT REQUIRES A SARASOTA COUNTY APPROVED LINER INTEGRATED WITHIN THE STRUCTURE AT PRE CASTING. THOSE LINERS ARE IDENTIFIED AS;
 - a. AGRU SURE-GRIP LINER – POLYPROPYLENE RANDOM CO-POLYMER (PP-R) AS MANUFACTURED BY AGRU/AMERICA, INC., GEORGETOWN, SC.
 - b. ROYAL ANCHOR SYSTEMS, INC., STACY, M
 - c. DURA PLATE 100 LINER – POLYVINYL CHLORIDE (PVC) BY A-LOK PRODUCTS INC., TULLYTOWN, PA.
 - d. GU FIBERGLASS REINFORCED PLASTIC – POLYURETHANE HYBRID POLYMER AS MANUFACTURED BY GU FLORIDA, INC., SARASOTA, FL.
 - e. EXISTING STRUCTURES THAT REQUIRE A SARASOTA COUNTY APPROVED COATING (IN SITU) IN ACCORDANCE WITH SARASOTA COUNTY UTILITY STANDARDS MANUAL.

N.T.S.