



WATERTIGHT FLEXIBLE BOOT REQ'D AT ALL PIPE CONNECTIONS PER SPECIFICATIONS

NOTES:
 1. THE INVERT CHANNELS SHALL BE CONSTRUCTED TO THE CROWN OF THE PROPOSED PIPE, FORMED WITH CONCRETE AS SHOWN AND SHALL BE SMOOTH AND SEMI-CIRCULAR IN SHAPE, CONFORMING TO THE INSIDE OF THE ADJACENT SEWER SECTION. CHANGES IN THE DIRECTION OF FLOW SHALL BE MADE WITH A SMOOTH CURVE OF AS LARGE A RADIUS AS SIZE OF MANHOLE WILL PERMIT. SEE SPECIFICATIONS FOR FURTHER DETAIL.

2. CONNECTIONS APPROACHING AT LESS THAN 90° FROM MAIN LINE, NOT PERMITTED.

AUGUSTA COUNTY SERVICE AUTHORITY VERONA, VIRGINIA	
SCALE: NTS	DRAWN BY: ACSA
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TYPICAL MANHOLE PLAN VIEW SHOWING BRANCH TIE-IN & INVERT CHANNELING	
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