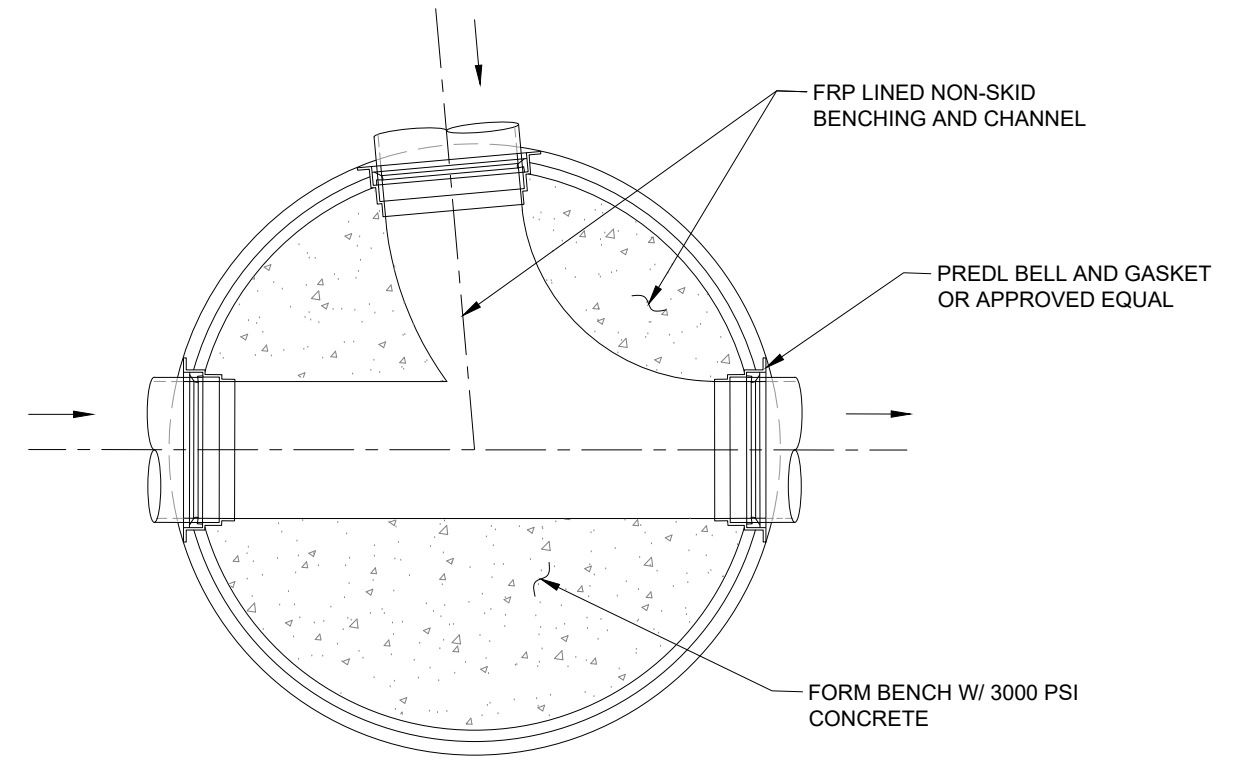




NOTES:

1. APPLY A 3/8-INCH BEAD OF BUTYL RUBBER SEALANT BETWEEN THE FOLLOWING CONTACTING SURFACE:
 - PRECAST CONCRETE LID AND RISER RINGS
 - RISER RINGS
 - RISER RINGS AND TELESCOPIC ACCESS COLLAR
 - TELESCOPIC ACCESS COLLAR AND MANHOLE FRAME
2. PRECAST CONCRETE LID SHALL BE H20 RATED PER ASTM C478.
3. RISER RINGS SHALL HAVE A CLEAR OPENING EQUAL OR LESS THAN THE OPENING OF THE FRAME.
4. UNLESS SHOWN OTHERWISE ON DRAWINGS AND APPROVED BY FCPW, SAND, CRUSHED STONE OR PEA GRAVEL SHALL BE USED FOR BACKFILL AROUND THE MANHOLE FOR A MINIMUM DISTANCE OF ONE FOOT FROM THE OUTSIDE SURFACE AND EXTENDING FROM THE BOTTOM OF THE EXCAVATION TO THE TOP OF THE PRECAST CONCRETE LID.
5. BACKFILL SHALL BE PLACED IN LAYERS OF NOT MORE THAN 12 LOOSE MEASURE INCHES AND COMPACTED TO 95% STANDARD PROCTOR DENSITY, UNLESS APPROVED BY FCPW.
6. A MINIMUM OF 12 INCHES IN DEPTH OR MORE OF GAB OR #57 STONE BEDDING COMPACTED TO 95% MAXIMUM DRY DENSITY OR GREATER IS REQUIRED UNDER THE MANHOLE, CONCRETE LID, AND CONCRETE COLLAR. THIS BEDDING SHOULD EXTEND A MINIMUM OF 6-INCHES OUTSIDE THE MANHOLE.

FULTON COUNTY STANDARD DETAIL 114D STANDARD SEWER MANHOLE PVC/PRECAST CONCRETE HYBRID MANHOLES		DATE	REVISIONS	DATE	REVISIONS	DGS/DRN/CHKD: MB/EB/ML		FULTON COUNTY PUBLIC WORKS 141 PRYOR ST. ATLANTA, GA. 30303 404-612-7400 FAX: 404-224-0498	DRAWING NO. 114D
						APPROVED: TM			
						DATE: 02-18-2026			