FILL ANNULAR SPACE WITH EMBECO 167 MORTAR OR APPROVED EQUAL NON-SHRINK MORTAR (TYP.)

MANHOLE WALL

MANHOLE INVERT

RUBBER BOOT MANHOLE COUPLING (FACTORY INSTALLED) WITH STAINLESS STEEL DOUBLE STRAP (FOR A-SEAL ADAPTOR) OR APPROVED EQUAL

MANHOLE PIPE CONNECTION

INSIDE WALL

OUTSIDE WALL

PRE-PRIMED JOINT SURFACES

PRE-PRIMED JOINT SURFACE

PRE-MOLDED PLASTIC JOINT SEALER (RAM-NER OR APPROVED EQUAL) WITH PROTECTIVE WRAPPE REMOVED

COMPLETED JOINT WITH SQUEEZE OUT

SQUEEZE-OUT

NOTE: ALL CONNECTIONS TO EXISTING SANITARY SEWER MANHOLES SHALL UTILIZE A CORING METHOD AND THE IN-FIELD INSTALLATION OF A RUBBER BOOT INTO THE MANHOLE AND THEN SECURE WITH A STAINLESS STEEL DOUBLE STRAP

PRECAST JOINT CONNECTION

STANDARD CONSTRUCTION DETAIL

RUBBER BOOT AND PRECAST JOINT CONNECTION DETAIL

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