



NOTES:

- 7.2.1.5. WITHSTANDING PRESSURE (1) PIPING, FITTINGS AND JOINTS USED IN PRESSURE SEWER, FORCEMAIN OR SUMP PUMP DISCHARGE APPLICATIONS SHALL BE CAPABLE OF WITHSTANDING AT LEAST ONE AND ONE-HALF TIMES THE MAXIMUM POTENTIAL PRESSURE.
- 7.4.6.3. SUMPS OR TANKS (1) ONLY PIPING THAT IS TOO LOW TO DRAIN INTO A BUILDING SEWER BY GRAVITY SHALL BE DRAINED TO A SUMP OR RECEIVING TANK. (8) THE DISCHARGE PIPE FROM EVERY PUMPED STORM SEWAGE SUMP SHALL BE EQUIPPED WITH, (A) A UNION AND A CHECK VALVE INSTALLED IN THAT SEQUENCE IN THE DIRECTION OF DISCHARGE AND PUMPED TO ABOVE GRADE LEVEL, OR (B) **A UNION, A CHECK VALVE AND A SHUT-OFF VALVE INSTALLED IN THAT SEQUENCE IN THE DIRECTION OF DISCHARGE.**
- 7.4.7.1. CLEANOUTS FOR DRAINAGE SYSTEMS (1) EVERY SANITARY DRAINAGE SYSTEM AND STORM DRAINAGE SYSTEM SHALL BE PROVIDED WITH CLEANOUTS THAT WILL PERMIT CLEANING OF THE ENTIRE SYSTEM.
- THE OBS DOES NOT REQUIRE A SUMP DISCHARGE TO BE INDIRECTLY CONNECTED TO A DRAINAGE SYSTEM.

REFER TO TOISD 607 FOR THE SUMP PUMP DISCHARGE INTERIOR CONNECTION TO STORM SEWER



SUMP PUMP DISCHARGE EXTERIOR CONNECTION TO STORM SEWER

DRAWN:

APRD:

SCALE: N.T.S.

DATE: SEPT 2025

NO.

REVISIONS

APRD

DATE

METRIC
ALL DIMENSIONS IN mm
UNLESS OTHERWISE NOTED

**TOISD
607A**