



#### 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.

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



## SUMP PUMP DISCHARGE INTERIOR CONNECTION TO STORM SEWER

DRAWN:

APRD:

SCALE: N.T.S.

DATE: JUNE 2011

3

NEW SUMP PUMP DETAIL

TOI

SEPT 2025

2

TO REFLECT TOWN STANDARDS

TOI

APRIL 2018

1.

REVISED TOWN LOGO

TOI

APRIL 2015

NO.

REVISIONS

APRD

DATE

**METRIC**  
ALL DIMENSIONS IN mm  
UNLESS OTHERWISE NOTED

**TOISD  
607**