



REVISIONS		
REV	ZONE	DESCRIPTION
63	E-4	ADMINISTRATIVE REVISION PER IR 1560590-02, WHICH REMOVES REFERENCE TO "SS LINER" AS RELATED TO BWST TUNNEL SUMP

NOTES

1. VALVE POSITIONS SHOWN FOR REFERENCE ONLY. ACTUAL POSITIONS CONTROLLED BY PROCEDURES.
2. ALL INSTRUMENT TAG NUMBERS ARE PREFIXED BY SYSTEM DESIGNATOR UNLESS OTHERWISE NOTED.
3. ALL SUMP HIGH LEVELS SHALL BE ANNUNCIATED IN THE CONTROL ROOM.
4. ALL STAINLESS PIPE SCHEDULE 10S UNLESS OTHERWISE NOTED.
5. ALL FLOOR DRAINS - 4 INCH.
6. ALL EQUIPMENT DRAINS - 2 INCH, AND EXTEND 6" ABOVE FLOOR.
7. ALL LOCAL FLOOR DRAINS, ZURN MODEL Z-730-V-75, OIL.
8. PROVIDE CLEANOUTS WHERE CONVENIENT.
9. ALL VALVE LEAKOFFS TERMINATE AT CLOSEST DRAIN.
10. ALL ENTRANCES OF DESCENDING STAIRCASES TO BE PROVIDED WITH A SUMP.
11. EACH EQUIPMENT DRAIN SHALL BE CONNECTED DIRECTLY TO ITS RESPECTIVE PIECE OF EQUIPMENT, EXCEPT TANKS.
12. ALL EMBEDDED PIPING SHOWN IS SEISMIC CLASS 111, UNLESS NOTED.
13. SYSTEM DESIGN PRESS./TEMP.-75 PSIG/150°F.
14. INTERNALS OF THIS VALVE HAVE BEEN REMOVED.

Cad File Name : 302719_R63

THIS IS A COMPUTER GENERATED DRAWING DO NOT REVISE IT MANUALLY

MARK EVERLY 01/06/14
DESIGNER
DATE

1/2/14
DATE

INTERFACING CONCURRENCE

Exelon
Nuclear

SUMP PUMP & DRAINAGE SYSTEM
(REACTOR & AUXILIARY BUILDING)
FLOW DIAGRAM

TMI-1 302-719 SHEET 63

NO.	DWG. NO.	TITLE
3	302-003	COMPONENT & SYS ID INDEX
2	302-002	SYMBOLS INSTRUMENTATION
1	302-001	SYMBOLS FLOW DIAGRAM