



**SUMP PUMPS FOR ELECTRICAL YARD MANHOLES**

MANHOLE #	LEVEL SWITCH #	PUMP #
M001	LSH M025A	CO45A-N
M002	LSH M025B	CO45B-N
M003	LSH M025C	CO45C-N
M004	LSH M025D	CO45D-N
M005	LSH M025E	CO45E-N
M006	LSH M025F	CO45F-N
M007	LSH M025G	CO45G-N
M008	LSH M025H	CO45H-N
M009	LSH M025I	CO45I-N
M010	LSH M025J	CO45J-N
M011	LSH M025K	CO45K-N
M012	LSH M025L	CO45L-N
M013	LSH M025M	CO45M-N
M014	LSH M025N	CO45N-N
M015	LSH M025O	CO45O-N
M016	LSH M025P	CO45P-N
M017	LSH M025Q	CO45Q-N
M018	LSH M025R	CO45R-N
M019	LSH M025S	CO45S-N
M020	LSH M025T	CO45T-N
M021	LSH M025U	CO45U-N
M022	LSH M025V	CO45V-N
M023	LSH M025W	CO45W-N
M024	LSH M025X	CO45X-N
M025	LSH M025Y	CO45Y-N
M026	LSH M025Z	CO45Z-N

- NOTES:**
1. ALL EQUIPMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY "N" UNLESS OTHERWISE NOTED.
  2. ALL INSTRUMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY "N" UNLESS OTHERWISE NOTED.
  3. VALVE "N" SHALL BE FURNISHED WITH A POST INDICATOR.
  4. ALL PUMPS 2" & SMALLER IS CLASSIFIED AS "C" OR "D" OR "E" OR "F" OR "G" OR "H" OR "I" OR "J" OR "K" OR "L" OR "M" OR "N" OR "O" OR "P" OR "Q" OR "R" OR "S" OR "T" OR "U" OR "V" OR "W" OR "X" OR "Y" OR "Z".
  5. PUMPS CO47, CO48, CO49 AND CO50 HAVE 1/2" DISCHARGE CONNECTIONS 8PPL.

STRUCTURES, SYSTEMS AND COMPONENTS FOR UNIT 2 SHOWN ON THE DRAWING ARE FOR INFORMATION PURPOSES ONLY. CONSTRUCTION ON UNIT 2 WAS SUSPENDED ON 8/21/91.

COMPONENTS SUBJECT TO AMR. NON-SAFETY RELATED SYSTEMS & COMPONENTS AFFECTING SAFETY RELATED SYSTEMS AMM20

018	AS-BUILT PER DRN 7745	WEN/N/A/A	BN	SP	12-03-01
017	AS-BUILT PER DRN 6673	WEN/N/A/A	WE	WE	5-27-99

**GRAND GULF NUCLEAR STATION**  
 UNIT 1  
 NUCLEAR PLANT ENGINEERING

**UPDATED FINAL SAFETY ANALYSIS REPORT**  
 FIGURE NUMBER - 9.3-012

**P&I DIAGRAM FLOOR & EQUIPMENT DRAINS SYSTEM UNITS 1 AND 2**

SCALE: NONE DRAWING No. M-0041 REV. 018

NO.	DATE	DESCRIPTION	BY	ENG	CHK	APP
REVISIONS						
LRA-M-0041						
CAD FILE: m0041.DGN						
PLOT FILE:						