



- ALL EQUIPMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY N642 UNLESS OTHERWISE NOTED.
- ALL INSTRUMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY I642 UNLESS OTHERWISE NOTED.
- ALL PIPE 2" & SMALLER IS CLASSIFIED AS III-A REGULATION LEVEL.
- SEE DRAWING H-1058-B & FOR SEAL OIL COOLER VENT AND DRAIN CONNECTIONS M9 AND N13.
- THE DESIGN OF THE SEAL OIL SYSTEM WAS ORIGINATED BY UTILITY POWER CORPORATION THIS DRAWING WAS PREPARED FOR UIC DRAWING 74-000000-1000000 (F.S.CAL. SUPPLY ITEM NO. 9645+000.38-DRAWING NO. H-16) AND UIC GENERATOR INFORMATION MANUAL UIC NO. 9645+000.38-N310000(N-2-2)
- UIC INSTRUMENT NUMBERS ARE SHOWN IN THE INSTRUMENT INDEX.
- DELETED
- FOR H422-P17/P172 INFO SEE DRAWING J-9800 SERIES.
- SEE DRAWINGS K-47-000000-H420000S-110000  
K-47-000000-H420000S-110000 FOR SEAL OIL PUMP SKID BY IMDO.
- EXISTING SUCTION PIPING HEADLINE FOR COMB-CORRB1 AND CORB2 SEAL OIL PUMPS HAS BEEN MODIFIED TO INSTANT. B/LD FLOWN LINES.  
PIPING FOR THESE PUMPS WILL REMAIN IN PLACE TO MAINTAIN THE PIPING INTEGRITY AND WILL NOT BE SHOWN ON PAUL PLANT STAFFY MAY INSTALL BLIND FLANGE OR WELD CAP ON THIS "HUB" PIPING.
- CRAFTICE FLANGE WITH 1X202 1/2" IPT TAPS (ONE PLUGGED).
- CRAFTICE FLANGE WITH 1X200 1/4" IPT TAPS (BOTH PLUGGED).
- SIZESHOP SUPPLIED PIPING: LINE SIZES WITH NO LINE CLASS SHOWN SHOULD BE CONSIDERED WITH DESIGN ENGINEERING PARTY TO WORK BEING PERFORMED ON THEM.

**COMPONENTS SUBJECT TO AMR**

**NON-SAFETY RELATED SYSTEMS & COMPONENTS AFFECTING SAFETY RELATED SYSTEMS AMM20**

018	AS-BUILT PER ER 2000/0183-00-00	WE	N/A	N/A	BH	HOB	4-18-02	
017	AS-BUILT PER DRN 7338	WE	N/A	N/A	BH	SP	1-11-01	
No.	REVISIONS	DRAW	REV	PES FAC	CMS	APPR	DATE	

GRAND GULF NUCLEAR STATION  
UNIT 1  
NUCLEAR PLANT ENGINEERING

P & I DIAGRAM  
SEAL OIL SUPPLY  
SYSTEM

SCALE: NONE	DRAWING No. M-1121	REV. Ø18
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10-13-2011					
DATE	DESCRIPTION	BY	ENG	CHK	APP
REVISIONS					
LRA-M-1121					
CAD FILE					
m1121.DGN					
PASTER FILE					