



PHASE BUS-BARS 1500 AMP RATED 3 x L1 CABLES (1 PHS MAINS)  
EARTH BAR-2 of 7/8" x 3/8" angle as marked.

**94**  
TITLE SCHEMATIC DIAGRAM  
STATION AUXILIARY SWITCHBOARD  
WHIPPLELL ELECTRICAL MANUFACTURING Co. (WATFORD) LTD.  
DATE 31/10/52  
DWN. G.S. 3119/52  
END. G.S. 3119/52  
NEG. 8.0 30.16.5  
SCALE  
CUSTOMER A 1861

**REVISIONS**

NO.	DESCRIPTION
1	ISSUED AS PER SPECIFICATION
2	ISSUED AS PER SPECIFICATION
3	ISSUED AS PER SPECIFICATION
4	ISSUED AS PER SPECIFICATION

  

**REVISIONS**

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3	ISSUED AS PER SPECIFICATION
4	ISSUED AS PER SPECIFICATION

  

**GENERAL ARRANGEMENT OF STN AUX. SWBD - A117/52**

OTHER ASSOCIATED DRAWINGS:  
ENGINES 7,2,3,4 MCCS - AIR 2,415 AND 2,416  
SEPARATOR MCC - AIR 2,416  
STATION TANK PUMP MCC - AIR 2,417 AND 2,418

**DESIGNATION**

REF.	DESIGNATION
AL	ALUMINUM
ALR	ALUMINUM RELAY
ALP	ALUMINUM PUMP
AS	ALUMINUM SWITCH
ASL	ALUMINUM SWITCH LOCK
ASR	ALUMINUM SWITCH RELEASE
ASL	ALUMINUM SWITCH LOCK
ASR	ALUMINUM SWITCH RELEASE
ASL	ALUMINUM SWITCH LOCK
ASR	ALUMINUM SWITCH RELEASE

  

**DESIGNATION**

REF.	DESIGNATION
ACT	AUTO CONTROL TRANSFORMER
ALR	ALUMINUM RELAY
ASL	ALUMINUM SWITCH LOCK
ASR	ALUMINUM SWITCH RELEASE
ASL	ALUMINUM SWITCH LOCK
ASR	ALUMINUM SWITCH RELEASE
ASL	ALUMINUM SWITCH LOCK
ASR	ALUMINUM SWITCH RELEASE

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