

01	004	999	AB-036766	P	990
PLANT NO.	INDEX	DRAWING NUMBER	SHT. NO.	REV. NO.	

STREETLIGHTING (PLAN LAYOUT)

CADD REF. CELL NO.			CADD REF. CELL NO.
03032A	— — — —	UNDERGROUND LINE ONE CIRCUIT	
03032B	— —  —	UNDERGROUND LINE TWO CIRCUIT	
03032C	————	OVERHEAD LINE ONE CIRCUIT	
03032D	——  ——	OVERHEAD LINE TWO CIRCUIT	
03032E	———S——	SERIES STREET LIGHTING THREE PHASE OVERHEAD LINE	
03032F	— — —S— —	SERIES STREET LIGHTING UNDERGROUND LINE	
03032G	————	SECONDARY 3 WIRE 120/240 VOLTS SINGLE PHASE	
03032H	—— — — —	SECONDARY 3 WIRE 440 VOLTS	
03033A		POLE WOOD	
03033B		POLE STEEL	
03033C		SEARCH LIGHT	
03033D		LIGHTING FIXTURE FOR SERIES LIGHTING	
03033E		LIGHTING FIXTURE FOR MULTIPLE SYSTEM	
03033F		SERIES STREET LIGHT	
03033G		FLOOD LIGHT	
03033H		HIGH PRESSURE SODIUM LIGHT	
003033		STEEL TOWER	
03034A		CABLE BOX	
03034B		SUBSTATION	
03034C		TRANSFORMER SINGLE PHASE	
03034D		HAND HOLE	
03034E		JUNCTION BOX	
03034F		CABLE SPLICE	
03034G	 PB	PUSH BUTTON	
03034H	 M.H.	ELECTRICAL MANHOLE	
03034I		TRANSFORMER THREE PHASE	
03034J		SERIES STREET LIGHTING TRANSFORMER	

NOTES:

I.NUMBER SHOWN THUS 03032A REFER TO SAME NUMBER OF COMPUTER AIDED DFRAFTING AND DESIGN "CADD" CELL INTERGRAPH SYSTEM.

REFERENCE DRAWINGS

STANDARD ELECTRICAL ONE LINE DIAGRAM SYMBOLS (POWER)	AB-036766 SH. 001
STANDARD ELECTRICAL ONE LINE DIAGRAM SYMBOLS (POWER)	AB-036766 SH. 002
STANDARD ELECTRICAL ONE LINE DIAGRAM SYMBOLS (POWER)	AB-036766 SH. 003

MANDATORY DRAWING

01	MAR88	LML		REDRAWN FOR CLARITY			
REV. NO.	DATE	BY	JO/EWO	DESCRIPTION	CHKD.	CERT.	APPD.

SAUDI ARABIAN OIL COMPANY

DRAWN BY	PD	CHECKED BY	FZ	SCALE	NONE
DATE STARTED		DATE COMPLETED		08-12-76	
OPR'G. DEPT.		ENG. DEPT.		SFB	
APP'D FOR CONSTR.					

THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION OR FOR ORDERING MATERIAL UNTIL CERTIFIED AND DATED	CERTIFIED _____ BY _____ DATE _____
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STANDARD ELECTRICAL SYMBOLS
PLAN LAYOUT

STD. DWG.

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