



KEY PLAN  
N.T.S.

**LEGEND**

- 2X 600 W HIGHBAY SUSPENDED FROM ROOF BEAMS ON (NORMAL SUPPLY)
- 2X 600 W HIGHBAY SUSPENDED FROM ROOF BEAMS ON (ESSENTIAL POWER)
- ELECTRICAL DISTRIBUTION BOARD

**LUMINAIRE SCHEDULE**

ESKOM NO.	TYPE	QTY
2X	600 W HIGHBAY	18

PLAN VIEW  
SCALE 1:200

5	25.04.2017	DRAWING REVISED TO SUIT AS PER : ECN NO. 5312.12 ECN198	R.M	E.dK	T.G.S	
4	14.07.2016	DRAWING REVISED TO AS-BUILT STATUS : ECN No.5312.12 ECN114	P.M	E.dK	T.G.S	
3	23.09.2015	NEW DRAWING SHEET ADDED AND REFERENCE	A.G.E	E.dK	T.G.S	
2	01.07.2011	LIGHTING REVISED	T.M	J.C	T.G.S	C.P
1	07.04.2011	LIGHTING REVISED	T.M	J.C	T.G.S	C.P
0	19.11.2010	ISSUED FOR CONSTRUCTION	T.M	J.C	T.G.S	C.P
SPF REV.	DATE	REVISION	REV BY	CHKD BY	AUTH BY	APP BY
DRG REGISTR		INDEX REFERENCE : -				
DESIGN APPROVED	19.10.2010	T.G.S.				
KKS APP						
DO AUTH	19.10.2010	T.G.S.				
CHKD BY	19.10.2010	K.M				
DRAWN BY	19.10.2010	D.M				
SCALE : AS SHOWN						

**STRUCTURE CODE**  
6 OUMA

0.84/24288 MPS UNIT 6 TURBINE HALL +9.000m LEVEL LIGHTING LAYOUT B SHT 2  
0.84/25199 MPS UNIT 4 TURBINE HALL +9.000m LEVEL LIGHTING DISTRIBUTION BOARD  
SINGLE LINE DIAGRAM -DB -03/03E SHT. 3  
REFERENCE DRAWINGS

**Medupi Power Station**  
**UNIT 6**  
**TURBINE HALL +9.00 m LEVEL**  
**LIGHTING LAYOUT B**

RHDHV/ACTOM DRW NO:  
**5312.12\_001**

ESKOM SPF DRW NO:  
**0.84/24288**

SHEET  
**3 OF 3**

SPF REV  
**5**

**R5**

**ROYAL HASKONINGDHV**  
Enhancing Society Together

**ACTOM**

**Eskom**

SIZE  
GROOTTE  
A1L