

# ELECTRICAL DESIGN GROUP

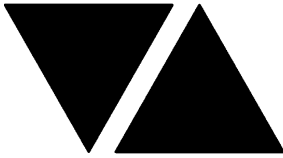
ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

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| C3112a - CURRUMBIN WILDLIFE SANCTUARY - SITE MSB  |               |   | C3112a-0002(B).xls |                                       |     |
|---|---------------|---|--------------------|---------------------------------------|-----|
| ELECTRICAL EQUIPMENT SCHEDULE   |               |   |                    |                                       |     |
| REVISION B - 16 NOVEMBER 2023   |               |   |                    |                                       |     |
| THE LIGHT FITTING SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINK<br><a href="http://www.edg.net.au/Links/Lighting.htm">www.edg.net.au/Links/Lighting.htm</a> |               |   |                    |                                       |     |
| TYPE  | LAMPS         | DESCRIPTION   | COLOUR / ACCESSORY | CATALOGUE No                          | REV |
| L1  | 36W LED 4000K | 1200 LONG SURFACE MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR AND AS2293 NON MAINTAINED EMERGENCY PACK. "WM" DENOTES FITTING TO BE WALL MOUNTED AS HIGH AS PRACTICAL. | LIGHT GREY         | GAMMA ILLUMINATION STORM 1558-CCT-36W | B   |
| L2  | 36W LED 4000K | 1200 LONG SURFACE MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR. "WM" DENOTES FITTING TO BE WALL MOUNTED AS HIGH AS PRACTICAL.  | LIGHT GREY         | GAMMA ILLUMINATION STORM 1558-CCT-36W | B   |
| ONE-WAY LIGHT SWITCH  |               | ONE-WAY LIGHT SWITCH MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.   | GREY               | CLIPSAL "56 SERIES"                   | A   |
| ONE-WAY LIGHT SWITCH  |               | ONE-WAY LIGHT SWITCH C/W LED INDICATOR THAT ILLUMINATES WHEN THE SWITCH IS ON MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.  | GREY               | CLIPSAL "56 SERIES"                   | A   |
| TWO-WAY LIGHT SWITCH  |               | TWO -WAY LIGHT SWITCH MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.  | GREY               | CLIPSAL "56 SERIES"                   | A   |
| WEATHERPROOF POWER SINGLE OUTLET (WP)   |               | IP54 WEATHERPROOF SINGLE / DOUBLE POWER OUTLET AS NOTED ON DRAWING C/W COVER FLAP OVER SOCKET. MOUNT AT MINIMUM 1000mm AFFL U.N.O. RATING 10A U.N.O.  | -                  | CLIPSAL WSC227/1                      | A   |
| WEATHERPROOF POWER DOUBLE OUTLET (WP)   |               | IP54 WEATHERPROOF DOUBLE POWER OUTLET C/W COVER FLAP OVER SOCKET. MOUNT AT MINIMUM 1000mm AFFL U.N.O. RATING 10A U.N.O.   | -                  | CLIPSAL WSC227/2                      | A   |
| SINGLE-PHASE ISOLATOR   |               | SINGLE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1000mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.  | -                  | CLIPSAL WHT20                         | A   |
| THREE-PHASE ISOLATOR  |               | THREE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1000mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.   | -                  | CLIPSAL WHT35                         | A   |
| DB-A  |               | DISTRIBUTION BOARD DB-A TO BE PROVIDED AS PART OF THE ADJACENT AUSTRALIANA PROJECT  |                    |                                       | A   |
| DB-B  |               | DISTRIBUTION BOARD DB-B TO BE PROVIDED AS PART OF THE ADJACENT AUSTRALIANA PROJECT  |                    |                                       | A   |
| DB-S  |               | EXISTING DISTRIBUTION BOARD DB-S TO BE MODIFIED AS NOTED. UPDATE THE SCHEDULE AND LABELLING AT PRACTICAL COMPLETION AND PROVIDE POLE FILLERS / BLACK COVERS AS NECESSARY.                   |                    |                                       | A   |
| DB-WI   |               | EXISTING DISTRIBUTION BOARD DB-W1 TO REMAIN AS IS   |                    |                                       | A   |



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| TYPE  | LAMPS | DESCRIPTION   | COLOUR / ACCESSORY | CATALOGUE No | REV |
| DB-WB   |       | EXISTING DISTRIBUTION BOARD DB-WB TO BE RESUPPLIED FROM THE NEW MSB   |                    |              | A   |
| DB-RT   |       | EXISTING DISTRIBUTION BOARD DB-RT TO BE RESUPPLIED FROM THE NEW MSB   |                    |              | A   |
| DB-CW   |       | DISTRIBUTION BOARD DB-CW TO BE PROVIDED AS PART OF THE ADJACENT AUSTRALIANA PROJECT   |                    |              | A   |
| HIGHWAY MSB   |       | EXISTING MAIN SWITCHBOARD ON THE ADJACENT HIGHWAY LOT TO REMAIN AS IS. REMOVE THE SUBMAIN SUPPLYING DB-S AT PRACTICAL COMPLETION. |                    |              | A   |
| DB-M  |       | NEW DISTRIBUTION BOARD DB-M TO BE PROVIDED AS PER THE DB-M SCHEDULE AND NOTES   |                    |              | A   |
| MSB   |       | NEW MAIN SWITCHBOARD TO BE PROVIDED AS PER THE SCHEMATIC AND NOTES  |                    |              | A   |
| M1  |       | QEMM COMPLIANT REVENUE METER  |                    |              | A   |
| M2  |       | MULTI FUNCTION METER WITH REAL TIME DEMAND OUTPUT   |                    |              | A   |
| M3  |       | MULTI FUNCTION METER WITH REAL TIME DEMAND OUTPUT   |                    |              | A   |
| GC  |       | GENERATOR CONTROLLER  |                    |              | A   |
| PFR   |       | PHASE FAILURE RELAY   |                    |              | A   |