

NOTES:

1. OPERATIONAL FLOODLIGHTING ELECTRICAL INSTALLATION WORK SHALL BE IN ACCORDANCE WITH:
1.1. TECHNICAL SPECIFICATION
1.2. SANS 10142
1.3. SANS 10198
2. POWER CABLES SHALL FOLLOW CABLE ROUTE AS SHOWN.
WHEN LEAVING THE CABLE TRENCHES, THE CABLE SHALL PASS BELOW THE TRENCH WALL FOUNDATION
3. POWER CABLES FOLLOWING ROUTES OUTSIDE THE CABLE TRENCHES SHALL BE BURIED AT A MINIMUM OF 500mm BELOW THE FINISHED TERRACE LEVEL
4. ROUTE MARKERS SHALL BE USED TO INDICATE ROUTE DEVIATIONS
FOR BURIED CABLES IN ACCORDANCE WITH DRG 0.00/1286-POSITION INDICATED BY Ⓞ
5. POWER CABLES SHALL BE LABELLED IN ACCORDANCE WITH DRG 0.00/1290.
CABLE NUMBERS ARE INDICATED ON DRAWING & IN CABLE SCHEDULE
6. POWER CABLES SHALL FOLLOW CABLE TRENCHES INSIDE CONTROL BUILDING
7. 400/230V AC DBI LOCATION & SIZE NOT TO SCALE
8. REFER TO FOUNDATION, TRENCH & EARTHMAT LAYOUT FOR THE EXACT LOCATION OF OPERATIONAL FLOODLIGHTING MASTS
9. 400/230V AC DBI SHALL BE EARTHED USING A 10mm DIAMETER BARE COPPER EARTH WIRE. THIS EARTH WIRE SHALL BE CONNECTED TO THE EXISTING EARTH CONDUCTOR WITHIN THE CABLE TRENCHES INSIDE THE CONTROL BUILDING
10. FOR DETAILS OF FLOOD LIGHT MAST AND FOUNDATION REFER TO DRAWINGS 0.54/4658 AND 0.54/4659 RESPECTIVELY.

