

- GENERAL NOTES:**
- REFER TO DRAWING E001 FOR APPLICABLE NOTES, ABBREVIATIONS AND LEGEND OF SYMBOLS.
 - REFER TO THE SITE PLAN DRAWING E002 WHEN READING THIS DRAWING.
 - UNLESS NOTED OTHERWISE IN THE CONDUIT DESIGNATIONS ON DRAWING E001, ALL WIRING FOR LANDSCAPE AND LIGHTING SHALL BE PROVIDED IN 32mm DOWNEY U/G ROAD PVC CONDUITS.
 - SYMBOL ON THIS DRAWING DENOTES CONDUIT DESIGNATIONS SHOWN ON DRAWING E002.

SITE PLAN REFERENCE NOTES:

- SUBSTATION ELEMENT (5000x5000mm).
- MAIN SWITCHROOM 3000mm CLEAR HEIGHT MINIMUM SWITCHROOM TO BE NATURALLY VENTILATED AND VERNIER PROOF.
- CABLE RISER UPBOARD WITH TRENCH FOR INCOMING U/G CONDUITS 3000x700mm U/G CONDUIT TO BE PROVIDED WITH RISER TO CEILING HEIGHT OF MAIN SWITCHROOM. REFER TO SECTION A.
- TRENCH IN UPBOARD 12700x400x400mm DEEP WITH DRAIN FACILITY. REFER TO SECTION A.
- PAVED AREA.
- REFER TO DRAWING E001 FOR PENETRATION OF CONDUITS INTO SWITCHROOM.
- PIT DIMENSIONS TO BE 800x800x750mm MINIMUM.
- ISOLATOR WITH COPPER BUSBAR TAPS FOR CONNECTION OF THE GENERATOR INCOMING SUPPLY MOUNTED ENCLOSURE.
- REFER TO THE LANDSCAPE LIGHTING DRAWINGS FOR THE FINAL LOCATION OF CONDUITS PENETRATION INTO SUBSTATION TO BE COVERED WITH JERENA.

Rev	Description	Checked	Date
A	TENDER ISSUE	JVG	18.04.11
B	REVISED TENDER ISSUE	JVG	18.05.11
C	REVISED TENDER ISSUE	JVG	18.05.11
D	CONSTRUCTION ISSUE	SL	21.11.11

Knot Date 14.11.11 X00 SITE

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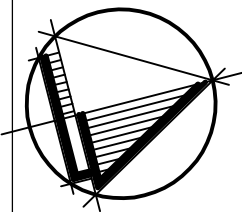
Project
ASSISI CENTRE
EXISTING AGED CARE BUILDING &
NEW RETIREMENT ACCOMMODATION
230 ROSANNA RD, ROSANNA

Title
ELECTRICAL SERVICES
MAIN SWITCHROOM &
CONDUITS LAYOUT

Drawn	P.G.	Date	JULY 200
Checked	JV	Scale	1:50 @ B1
Drawing No	E007	Job No	4906
Revised	D		

CONSTRUCTION ISSUE

THESE DRAWINGS HAVE BEEN MARKED "CONSTRUCTION ISSUE" ON THE UNDERSTANDING THAT THEY ARE TO BE USED AS THE BASIS FOR THE COMMENCEMENT OF THE SUB CONTRACTOR'S SHOP DRAWING PROCESS.



SECTION A

1:50

