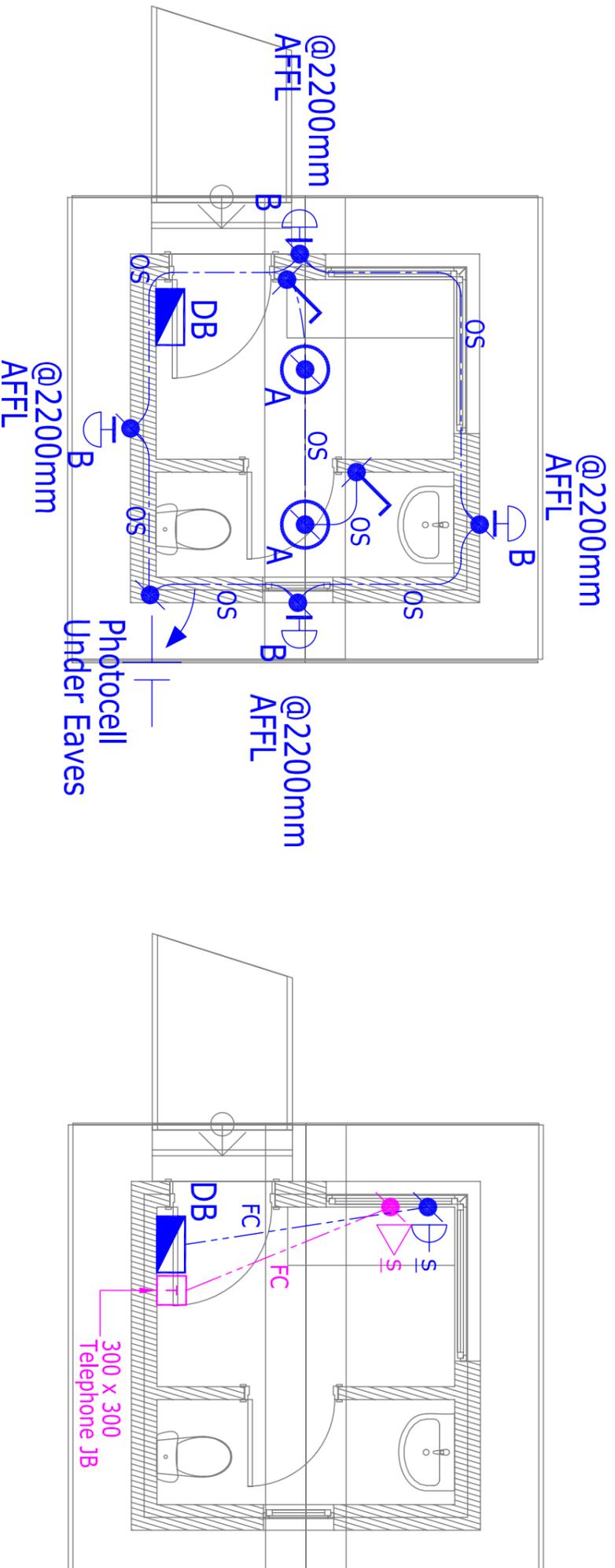


GENERAL NOTES

- A) THIS DRAWING TO BE USED FOR ELECTRICAL PURPOSES ONLY.
- B) DO NOT SCALE THIS DRAWING.
- C) REFER TO ARCHITECTS AND STRUCTURAL ENGINEERS DRAWINGS FOR ALL BUILDING DIMENSIONS, LATEST BUILDING REVISIONS AND SERVICES.
- D) THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE ELECTRICAL SPECIFICATIONS.
- E) ALL WORK TO COMPLY WITH RELEVANT STANDARD CODES OF PRACTICE, SPECIFICATIONS AND REGULATIONS.
- F) NOT WITHSTANDING ANYTHING TO THE CONTRARY, ALL RIGHTS RESERVED. NO PART OF THIS DRAWING MAY BE REPRODUCED IN ANY MATERIAL FORM (INCLUDING PHOTOCOPYING OR STORING IN ANY MEDIUM OR BY ELECTRONIC MEANS) WITHOUT THE WRITTEN PERMISSION OF IBUYA CONSULTING ENGINEERS.

ELECTRICAL NOTES

- 1) ALL LIGHT SWITCHES @1400mm AFFL



NOT WITHSTANDING ANYTHING TO THE CONTRARY, ALL RIGHTS RESERVED. NO PART OF THIS DRAWING MAY BE REPRODUCED IN ANY MATERIAL FORM (INCLUDING PHOTOCOPYING OR STORING IN ANY MEDIUM OR BY ELECTRONIC MEANS) WITHOUT THE WRITTEN PERMISSION OF IBUYA CONSULTING ENGINEERS.

<ul style="list-style-type: none"> ● S 100x100 CONDUIT BOX AT 300AFFL. ● S 100x100 CONDUIT BOX AT 500AFFL. ● S 100x100 CONDUIT BOX AT 1400AFFL. ● L 100x50 CONDUIT BOX AT 300AFFL. ● L 100x50 CONDUIT BOX AT 1100AFFL. ● L 100x50 CONDUIT BOX AT 1400AFFL. ● P 100x50 BOX BEHIND POWER SKIRTING ROUND CONDUIT BOX. 	<ul style="list-style-type: none"> ● L 100x50 CONDUIT BOX AT 300AFFL. ● L 100x50 CONDUIT BOX AT 1100AFFL. ● S 100x100 DRAW BOX ● P 100x50 BOX BEHIND POWER SKIRTING ROUND CONDUIT BOX. 	<ul style="list-style-type: none"> U CONDUIT TURNED UP (T- FOR DOWN) DOWN CONDUCTOR TO EARTH OR EARTH TE. 200 CONDUIT. 250 CONDUIT. 320 CONDUIT. 500 CONDUIT. 	<ul style="list-style-type: none"> S SURFIX U TWIN AND EARTH POWER CABLE OC OVERHEAD CAST-IN OS OVERHEAD ON SURFACE OR LAD ON CEILING. FC FLOOR SLAB CAST-IN. 	<ul style="list-style-type: none"> TRUNKING CABLE SLEEVE CABLE TRAY/LADDER REFERENCE TO QUANTITY I.e. 3NO. REFERENCE TO A DETAIL. 	<ul style="list-style-type: none"> ⊕ REFERENCE TO AN ELECT. NOTE I.e. NOTE 4. DB-1 BOARD DESIGNATION NUMBER. ☎ TELEPHONE JB. ⊞ INTERCOM JB. 	<ul style="list-style-type: none"> ⊞ DATA/COMMS JB. ⊞ SECURITY, ETC. JB ⊞ 16AMP. SWITCHED SOCKET OUTLET (SSO). ⊞ DOUBLE 16AMP. SSO. ⊞ 16AMP. SSO ON PEDESTAL INTERMEDIATE LIGHT SWITCH 	<ul style="list-style-type: none"> ⊞ 3 PHASE SSO. ⊞ 13AMP. SQUARE PIN SSO. ⊞ SA 3 PIN UNSWITCHED SOCKET OUTLET. ⊞ 0-16A CLEAN SSO WITH RED COVER PLATE SQUARE EARTH PLUG TOP ON PEDESTAL POWER SKIRTING 	<ul style="list-style-type: none"> ○ SINGLE LEVER ONE WAY LIGHT SWITCH. ○ 2-WAY LIGHT SWITCH ○ FLUORESCENT LUMINAIRE ○ BULKHEAD/DOWN LIGHTER, ETC. WALL MOUNTED LUMINAIRE. 	<ul style="list-style-type: none"> ⊞ TWO POLE ISOLATOR. ⊞ THREE POLE ISOLATOR. ⊞ FOUR POLE ISOLATOR. ⊞ TELEPHONE POINT. ⊞ TELEPHONE POINT ON PEDESTAL. ⊞ TELEPHONE POINT ON DIRECT OUTSIDE LINE. ⊞ TELE. POINT (CALL BOX). 	<ul style="list-style-type: none"> ⊞ TV OUTLET. ⊞ DATA/COMMS OUTLET. ⊞ PHOTOCELL
---	--	---	--	--	---	---	---	--	---	---

ENGINEER	S.Nzama		DRAWN	C.H	DATE:	June '14	SCALE:	1:50	CHKD.		TITLE	Community Residential Units KZN Electrical Installation			
PROJECT No.	14020		DRAWING No.	101	SHEET:		PAPER SIZE:	A3	CHKD.		DRAWING TITLE:	Guard House Lighting and Small Power Layout			
DESCRIPTION	For Tender		BY	C.H	DATE	-/06/14	CHKD.		FILE Name :	14020_101_0		LYR:		REV.	0

IBUYA Consulting Engineers

“POWERING DEVELOPMENT”

BLOCK D
 ESSEX PARK
 RESERVE TERRACE
 WESTVILLE
 P.O. BOX 1692
 WANDSBECK 3631
 TEL: +27 (031) 2667332
 FAX: +27 (031) 2667340
 E-mail: ibuya@ibuya.co.za