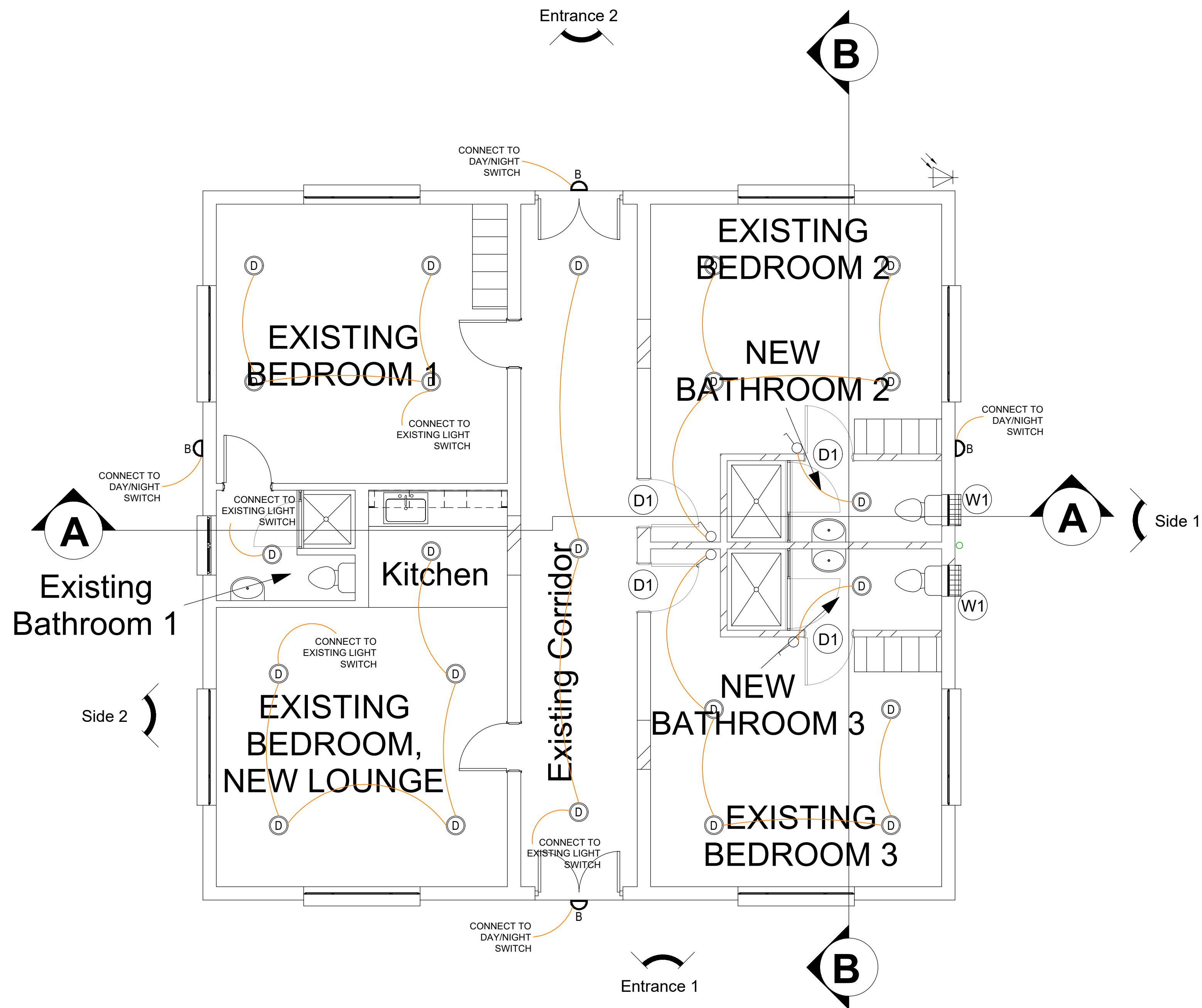




LEGEND:	
SYMBOL	DESCRIPTION
D	RECESSED MOUNTED DOWN LIGHT COMPLETE WITH 4000K 10W LED's: TYPE LASCON REEL D/L10W - 4000K NON-DIM IP44 RATED OR SIMILAR.
DB	SURFACE MOUNTED BULKHEAD LUMINAIRE COMPLETE WITH 4000K 17W LED's: TYPE BEKA SERIES 30 17W 4000K BLACK TEXTURED BULKHEAD OR SIMILAR.
	SURFACE MOUNTED ONE WAY ONE LEVER LIGHT SWITCH WITH STEEL COVER PLATE. HEIGHT - 1200mm AFFL.
	DAY/NIGHT SWITCH

NOTES:

- USE STEEL CONDUIT FOR INDOOR SURFACE MOUNTED OR OUTDOOR APPLICATIONS AND PVC CONDUIT IN CEILING VOID OR CONCRETE APPLICATIONS. USE HOSPITAL SADDLES FOR STEEL CONDUIT.
- FLUSH MOUNTED LUMINAIRE WILL BE SUPPLIED WITH 3m CORD SET AND 6A PLUG TOP. INSTALL 6A UNSWITCHED SOCKET OUTLETS IN 65mmØ OUTLET BOXES.
- CONNECT SURFACE MOUNTED LUMINAIRE VIA 65mmØ OUTLET BOX MOUNTED IN CEILING VOID OR FLUSH IN WALL.
- ON SITE COORDINATION BETWEEN ALL SERVICES SHOULD BE DONE (BY CONTRACTOR) BEFORE ANY INSTALLATION WORK COMMENCES.
- INSTALL WIRING/CABLING IN CONDUIT, WIRING CHANNEL OR ON CABLE LADDER.
- FLOOD LIGHTS SHOULD BE INSTALLED ON A RETROFIT SWIVEL POLE MOUNTING BRACKET EQUAL OR SIMILAR TO EAZYREACH ROTATE POLE AND MOUNTED AT GUTTER HEIGHT AGAINST THE STRUCTURE.

Proposed Luminaires



Beka Series 30 Lascon Reel D/L

Ground Floor Plan
1 : 50

DO NOT SCALE DRAWING IF IN DOUBT, REFER TO DRAWING OFFICE	CLIENT PLAN NUMBER		APPROVED BY COUNCIL / CLIENT		DATE	INITIAL	CODE	REVISION DESCRIPTION	CLIENT		
					21/09/2021	G.F.	AA	ISSUED FOR TENDER	 SANBI Biodiversity for Life  bvi BVI Consulting Engineers Gauteng PTY (Ltd) Registration no. 1986/00032027 PROVINCE Gauteng OFFICE Pretoria Visit or contact us online at www.bvigroup.co.za +27 12 940 1111 E-MAIL pla@bvigp.co.za PROJECT Thohoyandou Botanical Gardens DRAWING TITLE PROPOSED ALTERATIONS TO GUEST HOUSES LIGHTING LAYOUT APPROVED BY BVI ENGINEER/TECHNOLOGIST REG. NO. DATE SCALE As indicated DRAWN FN DESIGNED GF CHECKED GF PLAN NUMBER REV. NO. DATE SAVED 34398-01-325-02-01 AA 27/08/2021 RE-Francois A1		
	REFERENCE DRAWINGS		CITY ENGINEER / CLIENT		REG. NO.	DATE					
	NUMBER	DRAWING DESCRIPTION									