













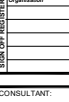


LEGEND				
(EQUIVALENTS TO BE APPROVED BY ENGINEER)				
 16A 3-PIN SWITCHED DSO-USB-CRABTREE				
 2 TIER PVC POWER SKIRTING - PLUG POINT EVERY 1.5 METERS AND RUGS				
 10A - SINGLE POLE SWITCH				
 17.5W- EXTERNAL LED FITTING- IP65				
 17.5W- LED FITTING- IP65				
 T8 2X18W - T8 LAMP-ELECTRONIC CONTROL GEAR-MILD STEEL - EPOXY COATED FINISH				
 T8 2X18W - T8 LAMP-ELECTRONIC CONTROL GEAR-MILD STEEL - EPOXY COATED FINISH- CVP				
 T8 2X18W - T8 LAMP-ELECTRONIC CONTROL GEAR-MILD STEEL - EPOXY COATED FINISH- CVP				
 DB POSITION DB'S TO HAVE 20% SPARE CAPACITY				
 PHOTO CELL -DAY/NIGHT SWITCH - SA BYPASS SWITCH				
 15W LED-ALUMINIUM POLYCARBONATE DIFFUSER- RECESSED-WITH CORD SET				
 KIBO 145 DOWNLIGHT 25W 4000K				
 NASA 4000K-LED 19W PANEL-IP65				
NOTES				
DRAWING MUST BE REFERENCED AGAINST ALL SPECIFICATIONS				
DRAWING MUST BE REFERENCED AGAINST ARCHITECTURAL DRAWINGS				
ALL EQUIPMENT TO BE SABS APPROVED AND HAVE RELEVANT GUARANTEES				
ALL EQUIPMENT TO HAVE SPECIFICATIONS SHEETS AS REQUIRED FOR CLOSE OUT				
ALL EQUIPMENT POSITIONING TO BE FINALIZED ON SITE				
ROUTING INFRASTRUCTURE AND BUILDERS WORK NOT INCLUDED				
ALL SURFACE MOUNTED AND EXTERNAL RETICULATION OF 2.5mm sq CABLE AND LOWER TO BE INSTALLED IN REGAL CONDUIT				
SA PLUGS POINTS TO BE INSTALLED FOR LED LIGHTING				
CLIENT				
DEVELOPMENT BANK OF SOUTHERN AFRICA FOR FSD&E				
IMPLEMENTING AGENT				
DEVELOPMENT BANK OF SOUTHERN AFRICA				
 1228 LEVER ROAD, HEADWAY HILL, MIDRAND 1685 TEL: 011 313 3500				
SIGN OFF PROJECT	Organization	Name	Signature	Date
CONSULTANT:				
ISENZEKO ENGINEERING				
 TELEFAX : 031 562 0291 E-MAIL : isenzeko@telkomza.net				
DISCIPLINE				
ELECTRICAL				
SERVICE				
NEW BUILD				
DRAWING TITLE				
SMALL POWER, LIGHTING & DB LAYOUT FOR CONSTRUCTION				
SCALE	DRAWN	DATE	CHECKED	
NTS	D.G	SEP 2022	V.H	
DRAWING FILE		LAST REVISION		
WESTERN HOLDING PRIMARY SCHOOL, SMALL POWER, LIGHTING & DB POSITIONING		000		
DRAWING No.		WHPS-SP-EL-DB-REV00A		