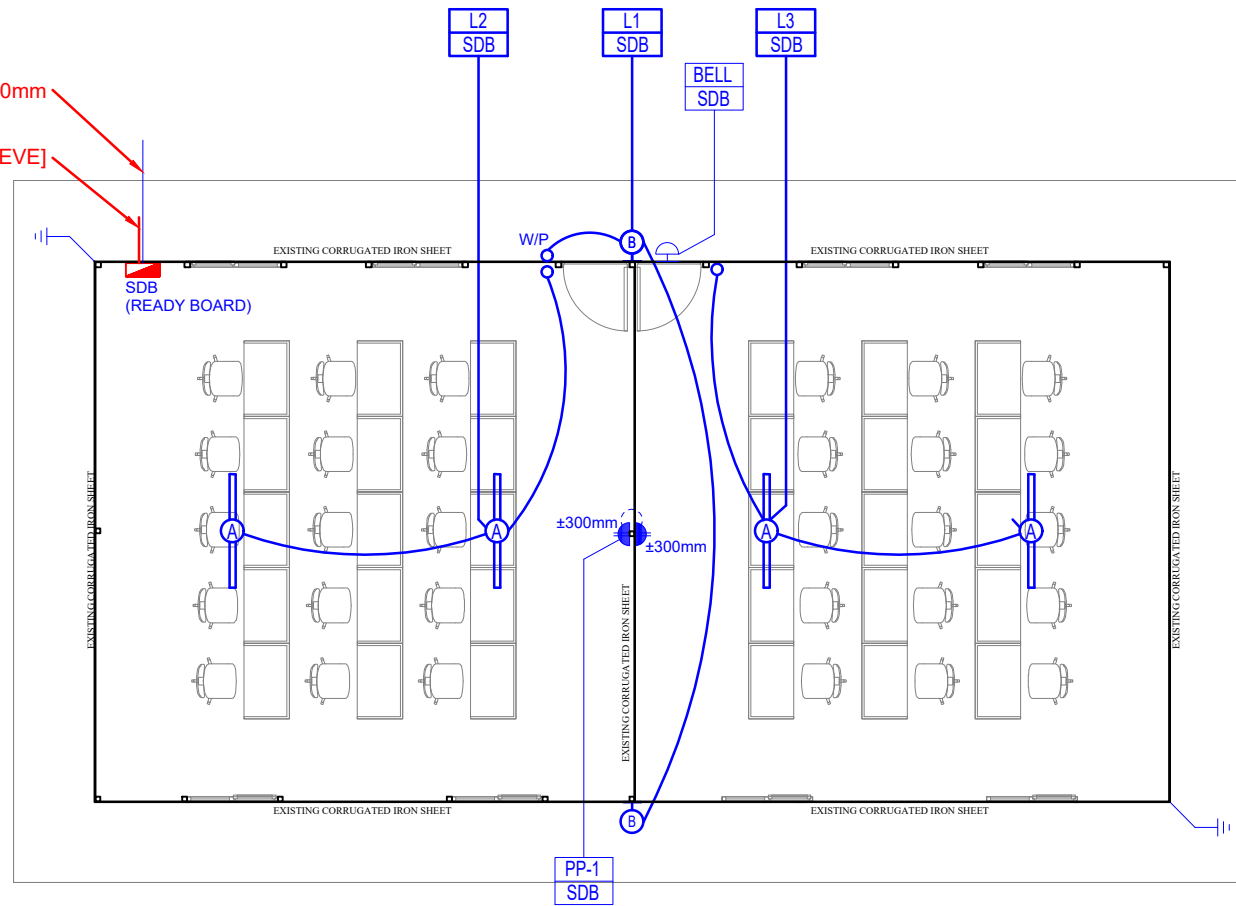


16mm X 4C + 10mm

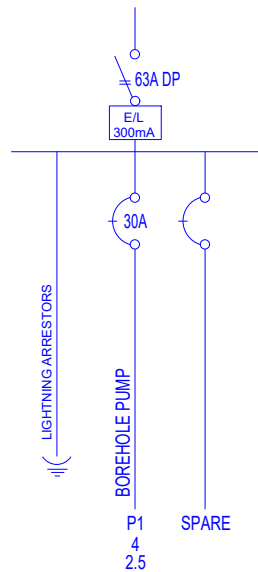
40mm [PVC SLEEVE]



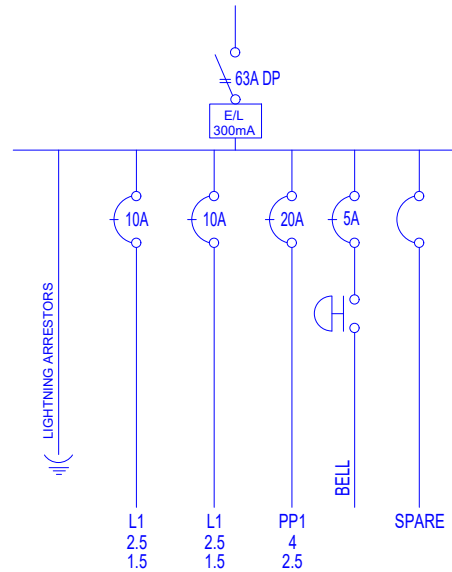
TYPE A LAYOUT
1:100

LEGEND :

	BEKA VAPOURLINE 2X30W, 1165m
	BEKA SERIES 20 9W
	ONE-WAY LIGHT SWITCH
	DAYLIGHT SWITCH
	DOUBLE SWITCHED SOCKET OUTLET
	1PH ISOLATOR
	ELECTRICAL DISTRIBUTION BOARD
	EARTH ROD FOR ROOF BONDING
	X IS MDB NUMBERING



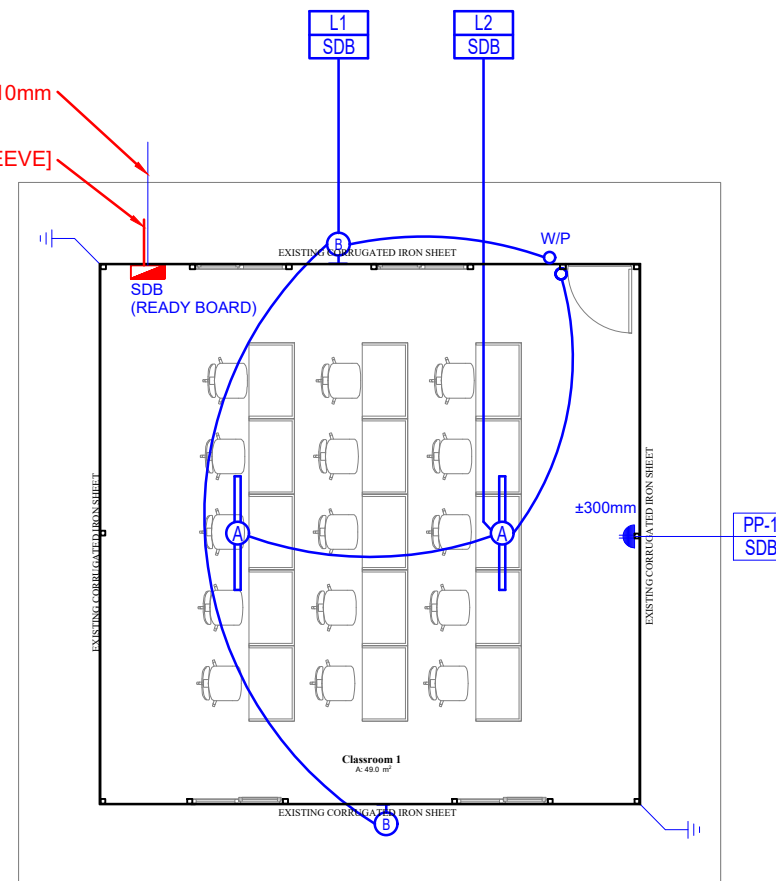
BORE HOLE - PUMP SLD
(WATERPROOF)



SDB - WATERPROOF
(TYPICAL CLASSROOM DB)

16mm X 4C + 10mm

40mm [PVC SLEEVE]



TYPE B LAYOUT
1:100


FOR CONSTRUCTION
PURPOSES ONLY

- NOTES:
- CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE & ON DRAWINGS.
 - ANY DISCREPANCIES MUST BE REPORTED TO ENGINEER. FIGURED
 - DIMENSIONS ARE TO BE TAKEN IN PREFERENCE TO THOSE SCALED.
 - ALL ITEMS TO BE CONFIRMED AND APPROVED BY ENGINEER BEFORE SUPPLY & INSTALLATION.
 - THIS DRAWING IS PROPERTY OF AFRI CONSULTING ENGINEERS. COPYRIGHT IS RESERVED BY THEM AND THE DRAWING IS ISSUED ON THE CONDITION THAT IT IS NOT COPIED, REPRODUCED, RETAINED OR DISCLOSED TO ANY UNAUTHORIZED PERSON, EITHER WHOLLY OR IN PART WITHOUT THE WRITTEN CONSENT OF AFRI CONSULTING ENGINEERS.
 - ALL WIRINGS & INSTALLATIONS TO COMPLY WITH SANS10142-1 STANDARDS FOR WIRING OF BUILDING PREMISES.

REVISION				
DATE	NO.	REMARKS		BY

CLIENT:


MINISTRY OF MINES AND ENERGY



PRIVATE BAG 13297
WINDHOEK
NAMIBIA
TEL.: +264 61 284 8111
FAX.: +264 61 238 643

USER CLIENT:


MINISTRY OF EDUCATION, ARTS & CULTURE



PRIVATE BAG 13186
WINDHOEK, NAMIBIA
TEL.: +264 61 293 3111

ELECTRICAL ENGINEER:

AFRI CONSULTING ENGINEERS



P.O. BOX 55100, ROCKY CREST
WINDHOEK, NAMIBIA
TEL.: +264 61 293 918
CELL: +264 81 299 3333

PROJECT TITLE:			
2023 MME RURAL ELECTRIFICATION - KAVANGO REGION			
DRAWINGS:			
TYPICAL CLASS ROOM (CORRUGATED IRON SHEET) ELECTRICAL LAYOUT			
DRAWN:		CHECKED:	
J.M.S		J.T.N	
SCALE:		DATE:	
As Shown When printed on A3 Paper		DEC 2023	
DRAWING NUMBER:			REVISION:
AFRI-2022-34-EE-014			-