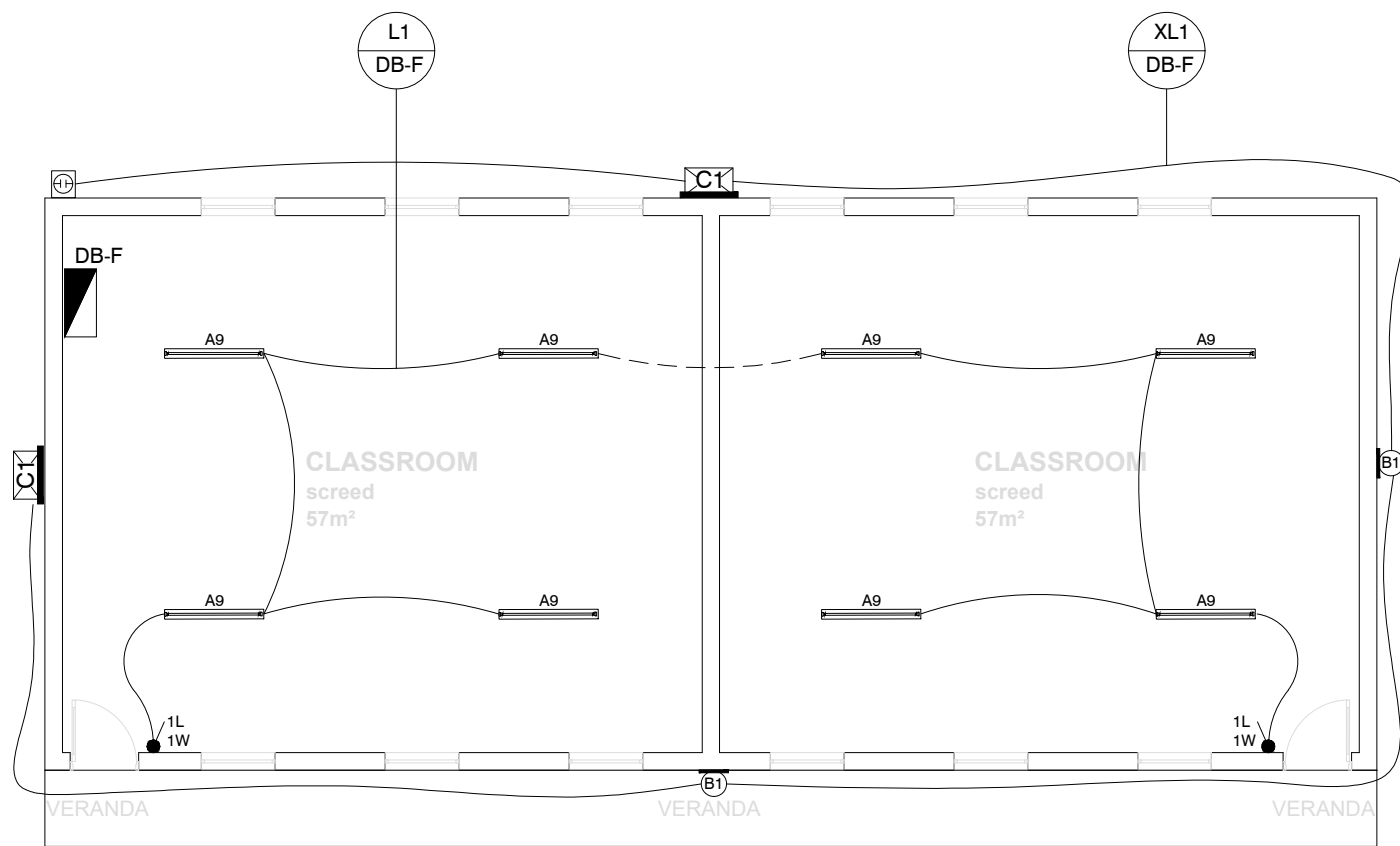
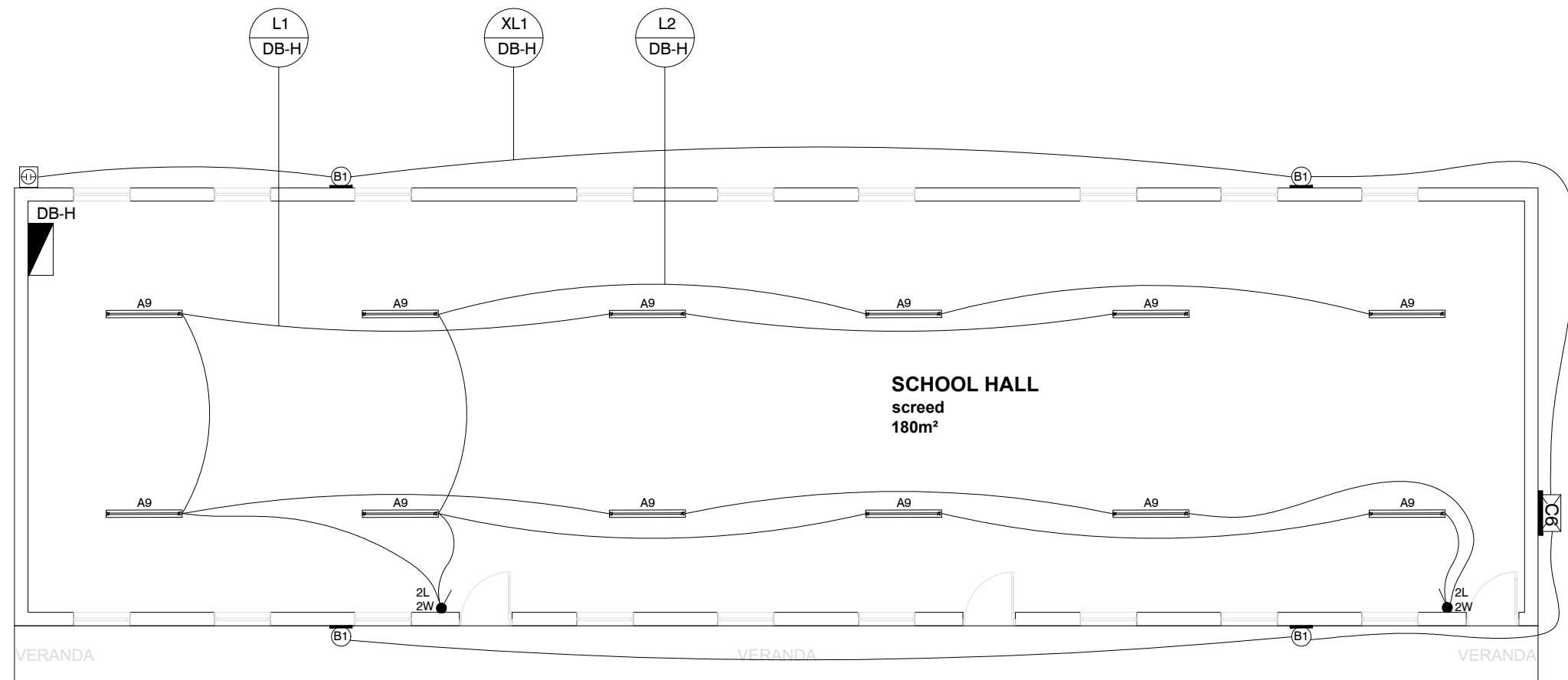


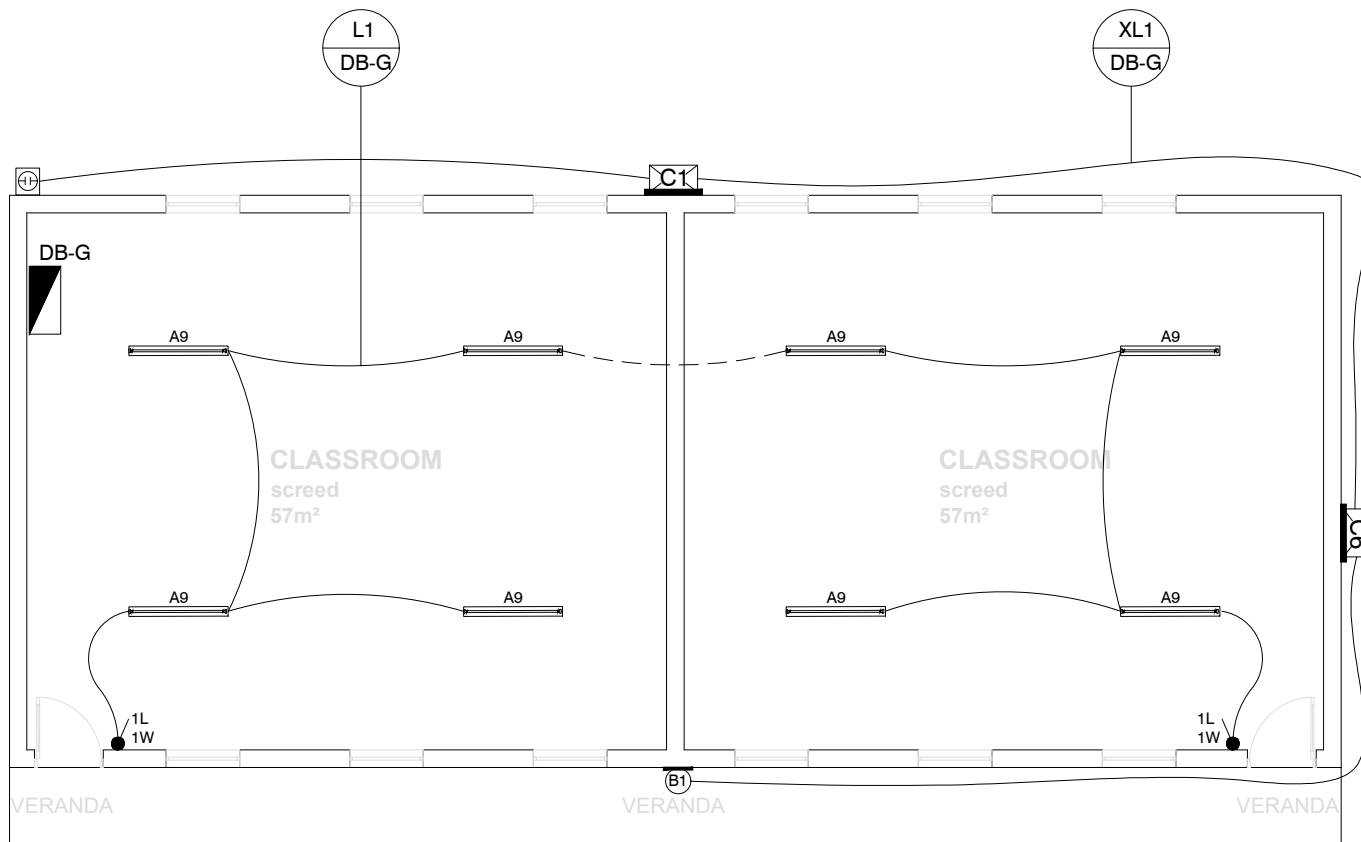
EXISTING CLASSROOMS - CL3
SCALE 1 : 100



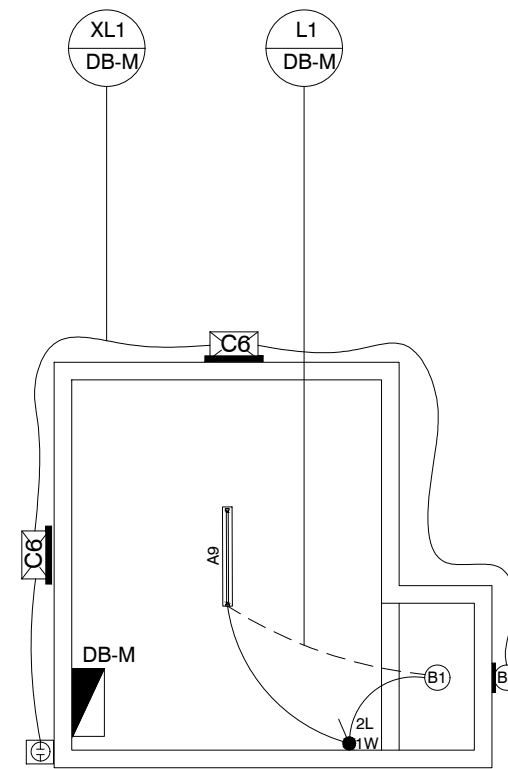
EXISTING CLASSROOMS - CL2-1
SCALE 1 : 100



EXISTING SCHOOL HALL
SCALE 1 : 100



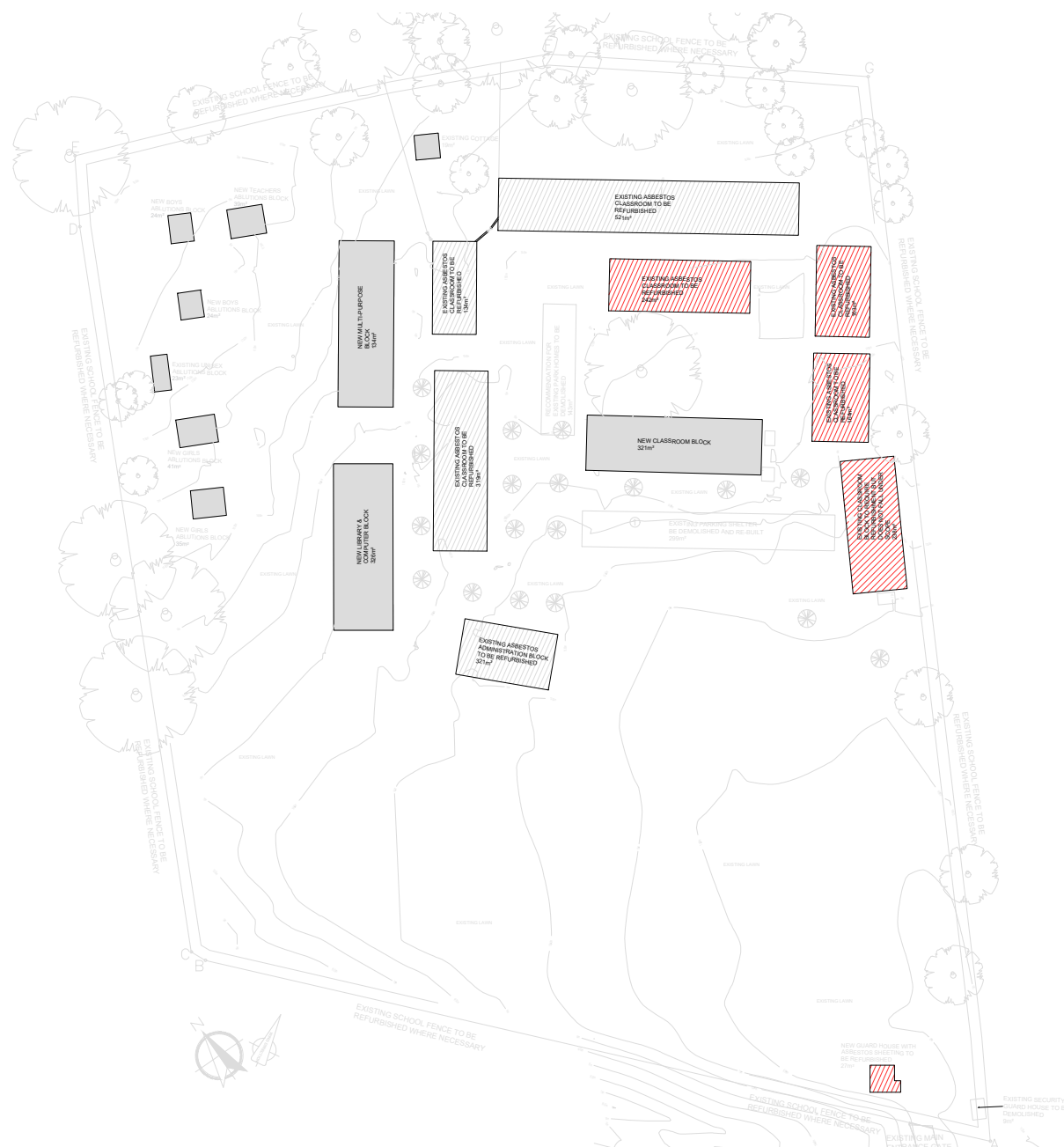
EXISTING CLASSROOMS - CL2-2
SCALE 1 : 100



GUARD HOUSE
SCALE 1 : 100

LEGEND	
	DISTRIBUTION BOARD MOUNTED 2200mm A.F.F.L TO TOP OF DB
	TYPE 9 SURFACE MOUNTED IP65 DIE-CAST ALUMINIUM BODY LUMINAIRE (1200mm) COMPLETE WITH LED 20W LAMP (± 2800LUMEN PER LAMP) 4000K, MINIMUM OF 25 000 OPERATING HOURS.
	TYPE B1 SURFACE MOUNTED BULKHEAD COMPLETED WITH ELECTRONIC GEAR AND LED 20W (± 2000LUMEN) 4000K, MINIMUM OF 50 000 OPERATING HOURS.
	TYPE C1 WALL MOUNTED FLOODLIGHTS 80W (± 10000LUMEN) 4000K, MINIMUM OF 100 000 OPERATING HOURS.
	TYPE C6 212W/ ± 25300 LUMEN (4000K) LED FLOODLIGHT RATED IP65 WITH POWDER COATING AS PER SPECIFICATION
	1 LEVER 1 WAY LIGHT SWITCH MOUNTED 1400mm A.F.FL
	2 LEVER 1 WAY LIGHT SWITCH MOUNTED 1400mm A.F.FL
	IP66 WEATHER PROOF 1 LEVER 1 WAY LIGHT SWITCH MOUNTED 1400mm A.F.FL
	PHOTOCELL

NOTES:
1. CHANGE ALL FLORECENT LIGHT TUBES TO LED IN ALL NEW EXISTING BLOCKS.



NOTES:

REFERENCE DRAWING

NO.	DRAWING NUMBER	DESCRIPTION
1	3002	SITE PLAN LIGHTING LAYOUT
2	3005	DB-A AND DB-B SINGLE LINE DIAGRAM
3	3006	DB-C AND DB-D SINGLE LINE DIAGRAM
4	3007	DB-E AND DB-F SINGLE LINE DIAGRAM
5	3008	DB-G AND DB-M SINGLE LINE DIAGRAM
6	3009	RETICULATION LAYOUT

REVISION

NO.	DATE	REVISION	REV. BY
1	30/11/2022	ISSUED FOR TENDER	L MKHIZE

LODEMANN HOLDINGS SIGNATURES		
NAME	SIGNATURE	DATE
DESIGNED BY T. MATHA		
DRAWN BY L. MOKHE		
ENGINEER L. NYONI		
PROJECT MANAGER K. SHALI		

CLIENT DEPARTMENT SIGNATURES

FACILITY STAMP

FACILITY MANAGER

INFRASTRUCTURE MANAGER

GENERAL MANAGER

Checked by Professional Consultant
Name

Signature Date

SIGPRO
ENGINEERING AND PROJECT MANAGEMENT



NORTHERN REGION

Project:
KZN DOE INFRASTRUCTURE DEVELOPMENT AND MAINTENANCE PROGRAMME

Drawing Description:
MATAMZANE DUBE SECONDARY SCHOOL EXISTING CLASSROOM CL3, CL2-1 AND CL2-2 LIGHTING LAYOUT PLAN

Drawn: SIGPRO Date: 30/11/2022

Scale/s:
AS SHOWN (A1)

Consultant Drawing Number:
1013-023-3001

DBSA Drawing number
500124283

Stamped by Plans Approval Committee