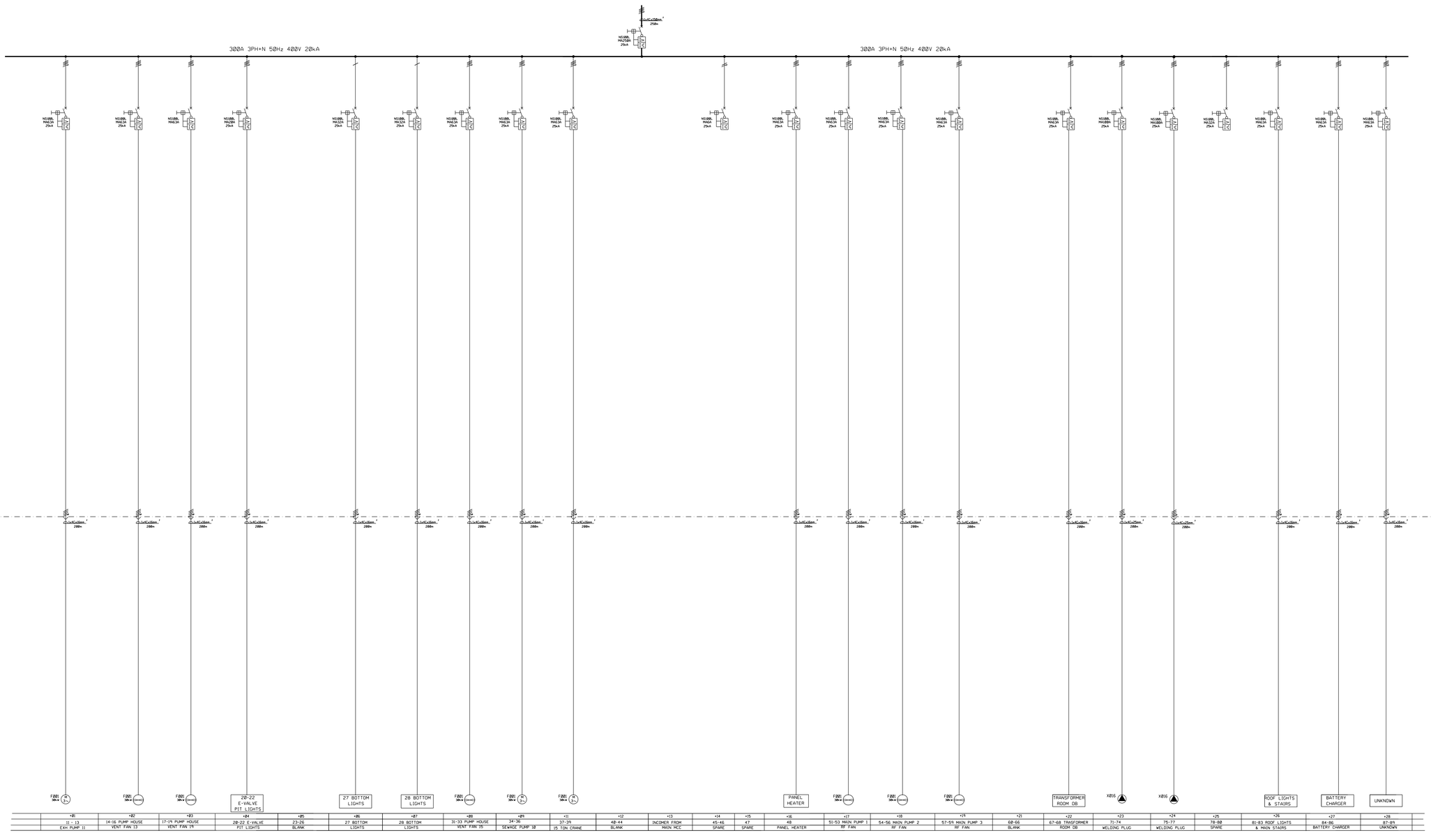


	+01	+02	+03	+04	+05	+06	+07	+08	+09	+11	+12	+13	+14	+15	+16	+17	+18	+19	+21	+22	+23	+24	+25	+26	+27	+28
	1 - 13	14-16 PUMP HOUSE	17-19 PUMP HOUSE	20-22 E-VALVE	23-26	27 BOTTOM	28 BOTTOM	31-33 PUMP HOUSE	34-36	37-39	40-44	INCOMER FROM	45-46	47	48	51-53 MAIN PUMP 1	54-56 MAIN PUMP 2	57-59 MAIN PUMP 3	60-66	67-68 TRASFORMER	71-74	75-77	78-80	81-83 ROOF LIGHTS	84-86	87-89
	EXH PUMP 11	VENT FAN 13	VENT FAN 19	PIT LIGHTS	BLANK	LIGHTS	LIGHTS	VENT FAN 33	SEWAGE PUMP 18	15 TON CRANE	BLANK	MAIN MCC	SPARE	SPARE	PANEL HEATER	RF FAN	RF FAN	RF FAN	BLANK	ROOM OB	WELDING PLUG	WELDING PLUG	SPARE	& MAIN STAIRS	BATTERY CHARGER	UNKNOWN

CLIENT:

TRANSNET

national ports authority

Client Name:	
Designation & Section:	ELECTRICAL ENGINEER: PORT ENGINEERING
Client Signature:	Project Phase: 0
Date:	
Contact No.'s:	

No.	DATE	REVISION DETAIL
00	11-12-2020	ORIGINAL
01	27-11-2022	APPROVED FOR CONSTRUCTION (AFC)

Main Contractor:

Stateway Switchboards (Pty) Ltd.

55 Second Road, Linbro Park Sandton
P.O. Box 1055 Linbro Park 2065
TEL. +27(0) 11 021 7260
FAX. +27(0) 86 503 2258

Main Contractor:	STATEWAY SWITCHBOARDS (PTY.) LTD.
ZML Africa Drawing No.	TNPA/2020

Consultant:

Z.M.L Africa Group
Engineering Africa Forward

Site Address:

Sturrock Dry Dock, Cape Town

Building Name:

Combined Pumphouse and Graving Dock Substation

Project Description:

Sturrock Dry Dock Electrical Infrastructure Upgrades:- Sketch Plan

Drawing Description:

Pumphouse LV Board - Single Line Diagram

Drawn:	P.MAZIBUKO	Date:	29/ 07 / 2021
Designer / Checked:	M.SHEZI	Scale:	AS SHOWN
Approved:	M.SHEZI	Drawing Size:	A1
Prof Reg. No.	20110108	Revision No:	01
Signature:	27/11/2022		

Drawing Number: TNPA/2020-000-E-PDB-0001

Site & Building No.	Floor No.	Discipline & Service Type

Sheet Number	Project Number	Proposal No
001		000