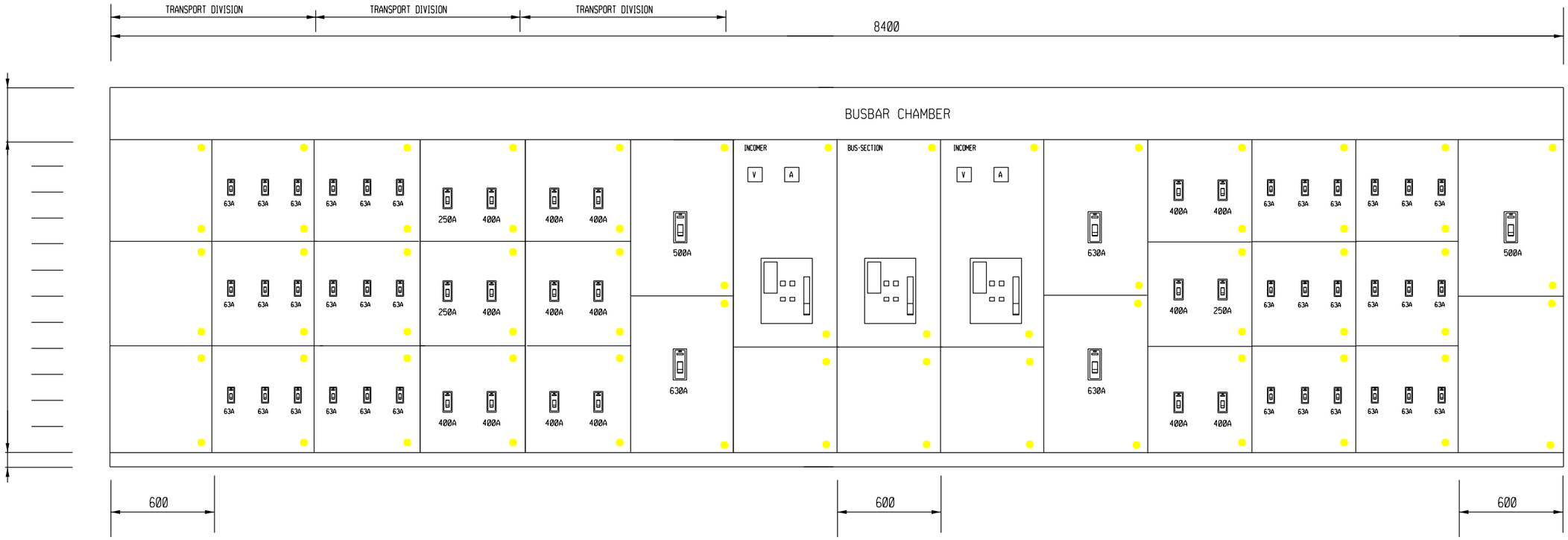


SYSTEM VOLTAGE 400V 3 PHASE+N
BUSBAR RATING 3200A
FAULT LEVEL 70kA
COLOUR : ELECTRIC ORANGE TO SANS 1091-1975 SHADE B26
LENGTH : 8400mm
HEIGHT : 2200mm
DEPTH : 800mm
MATERIAL 2mm MS PLATE
BOTTOM CABLE ENTRY
FRONT AND BACK ACCESS
IP44

CLIENT:
TRANSNET
national ports authority

Client Name:
Designation & Section: ELECTRICAL ENGINEER: PORT ENGINEERING
Client Signature:
Project Phase
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:
Low Voltage Equipment - General Arrangement Layout

Drawn:	P.MAZIBUKO	Date:	29 / 07 / 2021
Designer / Checked:	M.SHEZI	Scale:	AS SHOWN
Approved:	M.SHEZI	Drawing Size:	A3
Prof Reg. No.	20110108	Revision No	01
Signature:			27/11/2022

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

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

Sheet Number	Project Number	Proposal No
001		000