

RELEASED FOR	CONTROLLED COPY STAMP
<input type="checkbox"/> APPROVAL/REVIEW	
<input type="checkbox"/> REFERENCE	
<input checked="" type="checkbox"/> TENDER	
<input type="checkbox"/> PROCUREMENT	
<input type="checkbox"/> EXECUTION	
<input type="checkbox"/> AS BUILT	

GOOD FOR CONSTRUCTION

PROJECT MANAGER

- NOTES :**
1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SHOWN.
 2. DIMENSIONS SHOWN ARE FROM UNFINISH SURFACES, UNLESS MENTIONED.
 3. DRAWING SHOULD NOT BE SCALED.
 4. CONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS, IF DISCREPANCIES ARE FOUND, NOTIFY ARCHITECT BEFORE PROCEEDING WITH WORK.

REFERENCE DRAWINGS:
1.STR WD 01 R0 TRENCH

REVISIONS:

REV. NO.	DETAILS	DRN BY	CHKD BY	VERIFIED BY	DATE
R0	FOR TENDER	P.G.	R.Y.	R.Y.	13.12.2023
R1	FOR TENDER	P.G.	R.Y.	R.Y.	08.01.2024

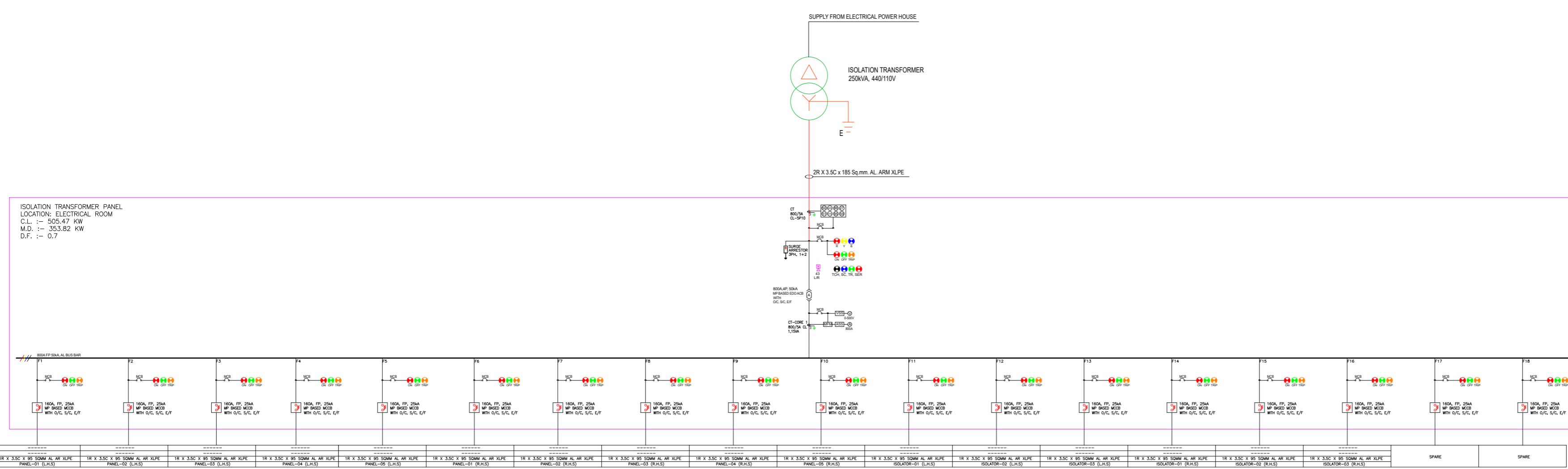
CLIENT :
MAZGAO DOCK SHIP BUILDERS LTD.
NHAVYA SEVA., J.N.P.T. - NAVI MUMBAI

CONSULTANT : **STRUCTWEL DESIGNERS & CONSULTANTS PVT. LTD**
STRUCTWEL, PLOT NO-15,
SECTOR-24, OFF SION PANVEL
HIGHWAY, TURBHE,
NAVI MUMBAI - 400 705.
PHONE : 2784 1010 (7 LINES)
FAX : 91-22-2784 1007

PROJECT TITLE :
SHORT TERM DEVELOPMENT
AT MDL NHAVA YARD, RAIGAD

DWG. TITLE :
ISOLATION
TRANSFORMER PANEL

DRN.BY	P.G.	CHKD BY	R.Y.	VERIFIED BY	R.Y.
JOB NO.	SCALE	DATE			
23123	1:100	13-12-2023			
DRG NO.	SIZE	SHEET DETAILS		REV.	
MEP-ELE-TD-06	A1			R1	



ISOLATION TRANSFORMER PANEL
LOCATION: ELECTRICAL ROOM
C.L. :- 505.47 KW
M.D. :- 353.82 KW
D.F. :- 0.7

18 X 3.5C X 95 50MM AL AIR XLPE PANEL-01 (L.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE PANEL-02 (L.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE PANEL-03 (L.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE PANEL-04 (L.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE PANEL-05 (L.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE PANEL-06 (R.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE PANEL-07 (R.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE PANEL-08 (R.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE PANEL-09 (R.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE PANEL-10 (R.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE ISOLATOR-01 (L.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE ISOLATOR-02 (L.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE ISOLATOR-03 (L.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE ISOLATOR-04 (L.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE ISOLATOR-05 (L.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE ISOLATOR-06 (L.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE ISOLATOR-07 (L.H.S)	18 X 3.5C X 95 50MM AL AIR XLPE ISOLATOR-08 (L.H.S)	SPARE	SPARE
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