

THIS DOCUMENT IS A PROPERTY OF MAPNA AND IT MUST NOT BE COPIED,
NOR TRANSFERRED TO A THIRD PARTY WITHOUT PRIOR AUTHORIZATION

3

2

1

SARI-7

63/20 KV SUBSTATION

PANEL ARANGMENT


REFERENCE DOCUMENT & DWG

LEGENDS


NOTES

KEY PLAN


D						
C	1404/17519502/45403	DESIGNED	DESIGNED	DESIGNED	DESIGNED	1404.08.26
B	1404/17519502/38562	DESIGNED	DESIGNED	DESIGNED	DESIGNED	04.07.15
A	35636/17519502/1404	DESIGNED	DESIGNED	DESIGNED	DESIGNED	04.07.15
O	FIRST ISSUE	DESIGNED	DESIGNED	DESIGNED	DESIGNED	04.04.31
Rev.	DESCRIPTION	DRAWN	DESIGNED	CHKD.	HEAD	APPR.



Mapna Power Plants Construction &
Development Co(MD-1)



MOHAM
SHARGH
CO.



GHODS NIROO
CONSULTING ENGINEERS

PROJECT: SARI 7 63/20KV AIS S/S

TITLE: PANEL ARANGMENT


OWNER'S DWG. NO. : MD1-BQ-15-SS-E-06-NQ0-036REV. NO. : C

SCALE : AS SHOWNFORMAT : A3FILE NO. : SHEET: 0 OF:3

CONTRACT NO. : MD1-BQ-15-SS-E-06-NQ0-036DESIGN TYPE : BASIC DESIGN ☐DETAIL DESIGN ☐

XXXX IN-HOUSE REVISION

C	1404/17519502/45403	DESIGNED	DESIGNED	DESIGNED	DESIGNED	DESIGNED	1404.08.26
B	1404/17519502/38562	DESIGNED	DESIGNED	DESIGNED	DESIGNED	DESIGNED	1404.08.26
A	35636/17519502/1404	DESIGNED	DESIGNED	DESIGNED	DESIGNED	DESIGNED	1404.07.15
O	FIRST ISSUE	DESIGNED	DESIGNED	DESIGNED	DESIGNED	DESIGNED	1404.07.08
Rev.	DESCRIPTION	DRAWN	DESIGNED	CHKD.	HEAD	APPR.	DATE



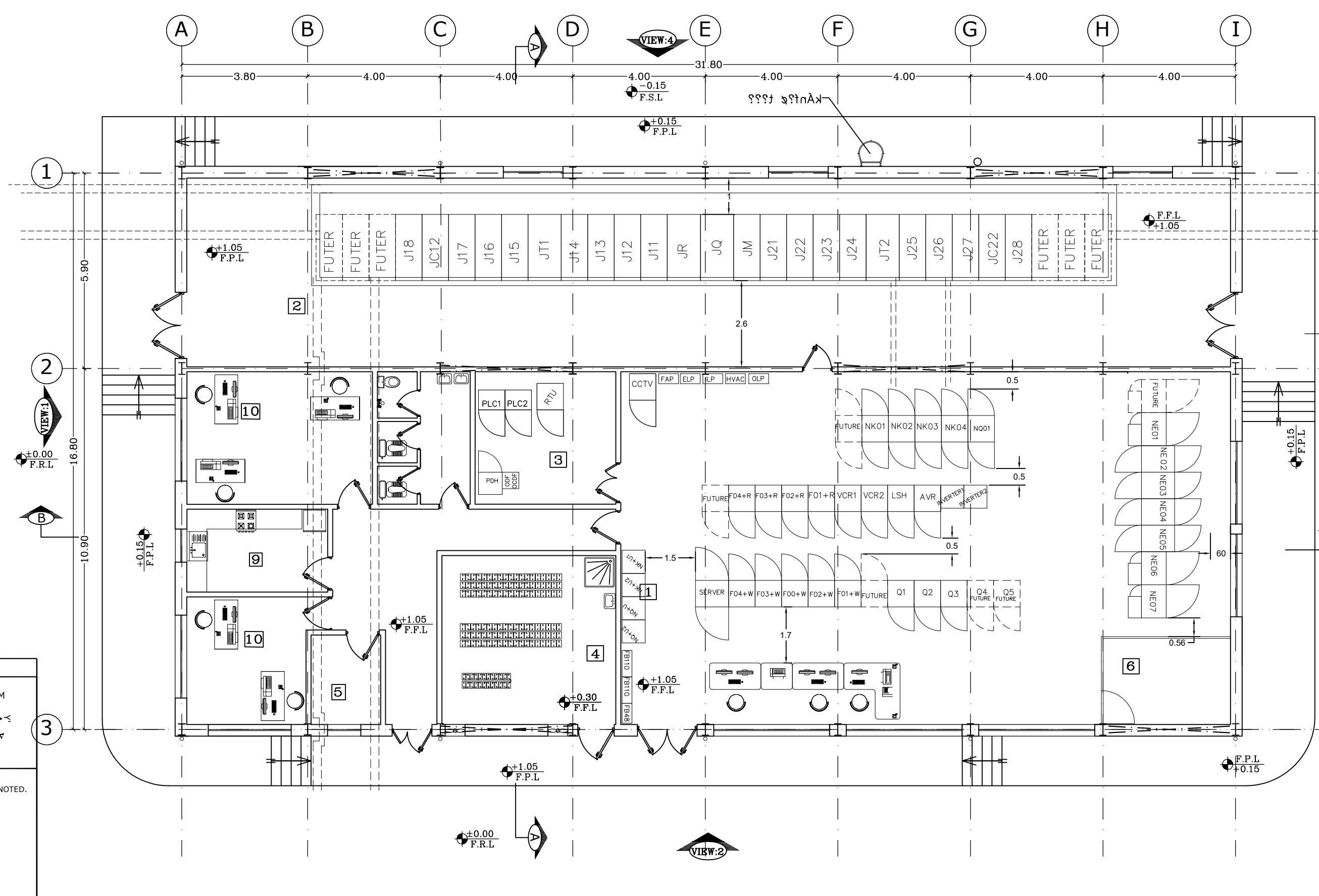
MAZANDARAN
REGIONAL ELECTRIC
COMPANY
(M.R.E.C)

SUB-CONTRACTOR'S LOGO

DRAWN	DESIGNED	CHKD.	HEAD	APPR.	DATE
-------	----------	-------	------	-------	------





MAPNA'S DWG. NO. : MD1-BQ-15-SS-E-06-NQ0-036REV. NO. : C

SUB CONTRACTOR DWG. NO.: C



ABBREVIATION & LEGEND			
1	CONTROL ROOM	9	KITCHEN
2	FEEDER ROOM	10	OFFICE ROOM
3	PLC ROOM		
4	BATTERY ROOM		
5	STORE		
6	SERVER ROOM		
7	BATH		
8	W.C		

1-ALL DIMENSIONS ARE IN m. & ALL
ELEVATION CODE ARE IN m. EXCEPT AS NOTED.
F.F.L = FINISHED FLOOR LEVEL.
F.P.L = FINISHED PAVEMENT LEVEL.
B.O.W = BOTTOM OF WINDOWS
T.O.W = TOP OF WINDOWS
T.O.D = TOP OF DOOR
B.O.F.CE = BOTTOM OF FALSE CEILING
B.O.R = BOTTOM OF ROOF
T.O.R = TOP OF ROOF
F.R.L = FINISHED ROAD LEVEL = ± 0.00
F.B.L = FINISHED BLOCK LEVEL = ± 0.00
F.S.L = FINISHED SITE LEVEL = -0.15
F.E.L = FINISHED EARTH LEVEL = -0.30

<div> MAZANDARAN REGIONAL ELECTRIC COMPANY (M.R.E.C)</div>	SUB-CONTRACTOR'S LOGO	E						DWG./Doc. No. MD1-BQ-15-SS-E-06-NQ0-036	SCALE :	<div> Mapna Power Plants Construction & Development Co(MD-1)</div>	<div> MOHAM SHARGH CO.</div>	<div> GHODS NIROO CONSULTING ENGINEERS</div>	
		D											
		C	1404/17519502/45403	M.MOHAJERI	M.MOHAJERI	M.ATAEI	M.ATAEI						1404.08.26
	SUB CONTRACTOR DWG. NO.:	B	1404/17519502/38562	M.MOHAJERI	M.MOHAJERI	M.ATAEI	M.ATAEI	1404.08.20	DRAWING TITLE: PANNEL ARRANGMENT PLAN				REV. NO. : C
		A		M.MOHAJERI	M.MOHAJERI	M.ATAEI	M.ATAEI	1404.07.15					SHEET: 3 OF: 3
MAPNA'S DWG. No. : MD1-BQ-15-SS-E-06-NQ0-036	NIYAM'S LOGO	O	FIRST ISSUE	M.MOHAJERI	M.MOHAJERI	M.ATAEI	M.ATAEI	1404.07.05	DESIGN STAGE :	FILE No.	FORMAT : A3	PROJECT : SARI-7 63/20KV AIS S/S	
		REV.	DESCRIPTION	DWN	DESN	CHKD	APPR	DATE					