










OWNER:  شرکت سست و سوبی آوند ابراهیمان (سای نیتاس)	BUSHEHR PETROCHEMICAL COMPANY MEG PLANT						EPC CONTRACTOR:  Chagalesh-Enerchimi-Steam Joint Venture BUPC-MEG PLANT PROJECT		
	SINGLE LINE DIAGRAM FOR POWER DISTRIBUTION PANEL FOR NITGROGEN GAS BOOSTER							 Netherlands	
MC :  شرکت سست و سوبی آوند ابراهیمان (سای نیتاس)	Project	Area	Phase	Unit	Dis.	Doc.	Seq.	Contract No : 52-98/445	
Owner Document Number: 17811-49A	BU	20	VD	303	EL	DIG	0049	Rev.:	Page
								04	1 of 4

SINGLE LINE DIAGRAM FOR POWER DISTRIBUTION PANEL FOR NITGROGEN GAS BOOSTER

  Chagalesh-Enerchimi-Steam Joint Venture BUPC-MEG PLANT PROJECT		BUSHEHR PETROCHEMICAL COMPANY MEG PLANT
Document Review		
Issue Purpose:	IFA	
Result Code: AP,AN,CM,RE,NC	CM	
Next Status : IFC,IFA,IFI,AFC,AB	IFA	
Responsible Department	MECHANICAL	
Commented Date	8/15/2022	
Approval or review hereunder shall not be construed to relieve Vendor / Subcontractor of his responsibilities and liability under the contract.		

04	27/07/2022	For approval	BK	RB	KP	
03	28/06/2022	For approval	DH	RB	KP	
02	21/03/2022	For approval	AS	RB	KP	
01	10/01/2022	For approval	HT	RB	KP	
00	19/10/2021	For approval	HT	RB	KP	
Rev.	Date	Purpose of Issue	Prepared	Checked	Approved	AC Code
					Class: 1	Phase: P


OWNER:  شرکت سست و سویی تو سرام ایران (سهامی خاص)	BUSHEHR PETROCHEMICAL COMPANY MEG PLANT						EPC CONTRACTOR: 		
	SINGLE LINE DIAGRAM FOR POWER DISTRIBUTION PANEL FOR NITROGEN GAS BOOSTER								
MC :  شرکت سست و سویی تو سرام ایران (سهامی خاص)	Project	Area	Phase	Unit	Dis.	Doc.	Seq.	Contract No : 52-98/445	
Owner Document Number: 17811-49A	BU	20	VD	303	EL	DIG	0049	Rev.:	Page
								04	2 of 4

TABULATION OF REVISED PAGES


Page	D00	D01	D02	D03	D04
1.	X	X	X	X	X
2.	X	X	X	X	X
3.	X	X	X	X	X
4.	X	X		X	X
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27.					
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30.					
31.					
32.					
33.					
34.					


Page	D00	D01	D02	D03	D04
35.					
36.					
37.					
38.					
39.					
40.					
41.					
42.					
43.					
44.					
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LEGEND

 Moulded Case Circuit Breaker (MCCB)


 Thermal Overload

 Circuit Breaker 1P (CB)

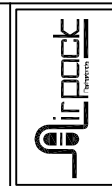
 Contactor 1P

 Motor Protection Circuit Breaker 1P (MPCB)

 Main Motor

 Oilheater

NOTES:



SUBJECT		BUSHEHR PETROCHEMICAL COMPANY MEG PLANT EMERGENCY INSTRUMENT AIR COMPRESSOR		DATE	25-07-2033	THIS DRAWING IS OWNED BY AIRPACK AND SHALL NOT BE PRINTED OR COPIED IN ANY OTHER WAY THAN WITH AIRPACKS PERMISSION			
DRAWN BY		HT		CHECKED BY	KP		REV 04	25-07-2022	BK
CLIENT	BUSHEHR PETROCHEMICAL COMPANY (BUPC)	PLANT LOCATION	IRAN	DRAWING NO.	17811-32B		REV 03	28-06-2022	DH
CLIENT REF	20-C-1002-M	DRAWING NO.	17811-32B	SHEETNO.	02 /13		REV 02	18-03-2022	AS
AIRPACK REF	17811					REV 01	10-01-2022	HT	
						REV 00	19-10-2021	HT	

