











OWNER:  شرکت سست و سویی گیس ایرانیان (سهامی خاص)	BUSHEHR PETROCHEMICAL COMPANY MEG PLANT							EPC CONTRACTOR:  Chagalesh-Enerchimi-Steam Joint Venture BUPC-MEG PLANT PROJECT	
	POWER CABLE SCHEDULE & LIST FOR NITROGEN GAS BOOSTER							 Netherlands	
MC :  شرکت سست و سویی گیس ایرانیان (سهامی خاص)	Project	Area	Phase	Unit	Dis.	Doc.	Seq.	Contract No: 52-98/445	
Owner Document Number: 17811-50A	BU	20	VD	303	EL	LST	0050	Rev.:	Page
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POWER CABLE SCHEDULE & LIST FOR NITROGEN GAS BOOSTER

  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	Nov/08/2021
Approval or review hereunder shall not be construed to relieve Vendor / Subcontractor of his responsibilities and liability under the contract.	

00	20/10/2021	For approval	WZ	RB	KP	
Rev.	Date	Purpose of Issue	Prepared	Checked	Approved	AC Code
					Class: 1	Phase: P

OWNER:  شرکت مست و سوبی نوسد ایرانین (سهایی ناس)	BUSHEHR PETROCHEMICAL COMPANY MEG PLANT						EPC CONTRACTOR  Chagalesh-Enerchimi-Steam Joint Venture BUPC-MEG PLANT PROJECT		
	POWER CABLE SCHEDULE & LIST FOR NITROGEN GAS BOOSTER						 Netherlands		
MC :  شرکت مست و سوبی نوسد ایرانین (سهایی ناس)	Project	Area	Phase	Unit	Dis.	Doc.	Seq.	Contract No: 52-98/445	
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SI	LOCATION	FROM BOARD / INSTRUMENT	GLAND SIZE	CABLE NAME	TO BOARD / INSTRUMENT	TERM . STRIP	TERMINAL	GLAND SIZE	LOCATION	CABLE mm2	FUNCTION	SCOPE
1	COMPRESSOR 20-C-1002											
2	CUSTOMER	CUSTOMER	N/A	PS_00	UCP-C1002-01	X0	1-3	N/A	FIELD	3Cx2,5	UPS-1 POWER SUPPLY FROM CUSTOMER 110VAC/50HZ/1PH	CUSTOMER
3	CUSTOMER	CUSTOMER	N/A	PS_01	UCP-C1002-01	X0	4-6	N/A	FIELD	3Cx2,5	UPS-2 POWER SUPPLY FROM CUSTOMER 110VAC/50HZ/1PH	CUSTOMER
4	CUSTOMER	CUSTOMER	N/A	PS_02	UCP-C1002-01	X0	7-9	N/A	FIELD	3Cx2,5	NON-UPS POWER SUPPLY FROM CUSTOMER 230VAC/50HZ/1PH	CUSTOMER
5	CUSTOMER	CUSTOMER	N/A	EBP-20-C-1002-M	PD-C-1002-01	X0	1-4	M63-E	FIELD	3C+Nx150	POWER SUPPLY FROM CUSTOMER 400VAC/50HZ/3PH	CUSTOMER
6	FIELD	PD-C-1002-01	M40-C2	20-C-1002-M	20-C-1002-M	X1	1-4	M40-C2	FIELD	4Cx25	POWER SUPPLY TO MAIN MOTOR 400VAC/50HZ/3PH	AIRPACK
7	FIELD	PD-C-1002-01	M20-A	LG-10001	LG-10001	X2	1-3	M20-A	FIELD	3Cx2,5	POWER SUPPLY TO OIL HEATER 230 VAC/50HZ/1PH	AIRPACK

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this document shall be revised according to attached file.