











OWNER:  شرکت مست و سوهی آوسه ایرانیاان (سهایی خاص)	BUSHEHR PETROCHEMICAL COMPANY MEG PLANT						EPC CONTRACTOR:  Chagalesh-Enerchimi-Steam Joint Venture BUPC-MEG PLANT PROJECT		
	<b>POWER CABLE SCHEDULE &amp; LIST FOR          EMERGENCY INSTRUMENT AIR          COMPRESSOR</b>						 Netherlands		
MC :  شرکت مست و سوهی آوسه ایرانیاان (سهایی خاص)	Project	Area	Phase	Unit	Dis.	Doc.	Seq.	Contract No: 52-98/445	
Owner Document Number: 17811-50B	BU	20	VD	303	EL	LST	0098	Rev.:	Page
								00	1 of 3

## POWER CABLE SCHEDULE & LIST FOR EMERGENCY INSTRUMENT AIR COMPRESSOR

 شرکت مست و سوهی آوسه ایرانیاان (سهایی خاص)		 Chagalesh-Enerchimi-Steam Joint Venture BUPC-MEG PLANT PROJECT		BUSHEHR PETROCHEMICAL COMPANY MEG PLANT	
<b>Document Review</b>					
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		
<b>Approval or review hereunder shall not be construed to relieve Vendor /          Subcontractor of his responsibilities and liability under the contract.</b>					

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

<b>OWNER:</b>  شرکت سست و سویی ژنوس ایران (سهامی خاص)	<b>BUSHEHR PETROCHEMICAL COMPANY MEG PLANT</b>						<b>EPC CONTRACTOR</b>  Chagalesh-Enerchimi-Steam Joint Venture BUPC-MEG PLANT PROJECT		
	<b>POWER CABLE SCHEDULE &amp; LIST FOR EMERGENCY INSTRUMENT AIR COMPRESSOR</b>						 Netherlands		
<b>MC :</b>  شرکت سست و سویی ژنوس ایران (سهامی خاص)	<b>Project</b>	<b>Area</b>	<b>Phase</b>	<b>Unit</b>	<b>Dis.</b>	<b>Doc.</b>	<b>Seq.</b>	<b>Contract No: 52-98/445</b>	
<b>Owner Document Number: 17811-50B</b>	BU	20	VD	303	EL	LST	0098	<b>Rev.:</b>	<b>Page</b>
								00	2 of 3

### TABULATION OF REVISED PAGES

Page	D00	D01	D02	D03	D04
1.	X				
2.	X				
3.	X				
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.					
22.					
23.					
24.					
25.					
26.					
27.					
28.					
29.					
30.					
31.					
32.					
33.					
34.					

Page	D00	D01	D02	D03	D04
35.					
36.					
37.					
38.					
39.					
40.					
41.					
42.					
43.					
44.					
45.					
46.					
47.					
48.					
49.					
50.					
51.					
52.					
53.					
54.					
55.					
56.					
57.					
58.					
59.					
60.					
61.					
62.					
63.					
64.					
65.					
66.					
67.					

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-7080											
2	CUSTOMER	CUSTOMER	N/A	PS_00	UCP-C7080-01	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-C7080-01	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-C7080-01	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-7080-M	PD-C-7080-01	X0	1-4	M40-C2	FIELD	3C+Nx50	POWER SUPPLY FROM CUSTOMER 400VAC/50HZ/3PH	CUSTOMER
6	FIELD	PD-C-7080-01	M25-B	20-C-7080-M	20-C-7080-M	X1	1-4	M25-B	FIELD	4Cx6	POWER SUPPLY TO MAIN MOTOR 400VAC/50HZ/3PH	AIRPACK
7	FIELD	PD-C-7080-01	M20-A	LG-71101	LG-71101	X2	1-3	M20-A	FIELD	3Cx2,5	POWER SUPPLY TO OIL HEATER 230 VAC/50HZ/1PH	AIRPACK

???????

this document shall be revised according to attached file.