







OWNER:  شرکت سست و سویی توهمه ایرانیان (سهامی عامه)	BUSHEHR PETROCHEMICAL COMPANY MEG PLANT						EPC CONTRACTOR:  Chagalesh-Enerchimi-Steam Joint Venture BUPC-MEG PLANT PROJECT		
	ARCHITECTURE DIAGRAM FOR INSTRUMENT AIR COMPRESSOR								
MC :  شرکت سست و سویی توهمه ایرانیان (سهامی عامه)	Project	Area	Phase	Unit	Dis.	Doc.	Seq.	Contract No : 52-98/445	
Owner Document Number: 17811-46B	BU	20	VD	303	IN	DIG	0094	Rev.:	Page
								02	1 of 3

## ARCHITECTURE DIAGRAM FOR INSTRUMENT AIR COMPRESSOR

 شرکت سست و سویی توهمه ایرانیان توسعه ایستگاهها	 Chagalesh-Enerchimi-Steam Joint Venture BUPC-MEG PLANT PROJECT	BUSHEHR PETROCHEMICAL COMPANY MEG PLANT
<b>Document Review</b>		
Issue Purpose:	AFC	
Result Code: AP,AN,CM,RE,NC	AP	
Next Status : IFC,IFA,IFI,AFC,AB	-	
Responsible Department	MECHANICAL	
Commented Date	7/13/2022	

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

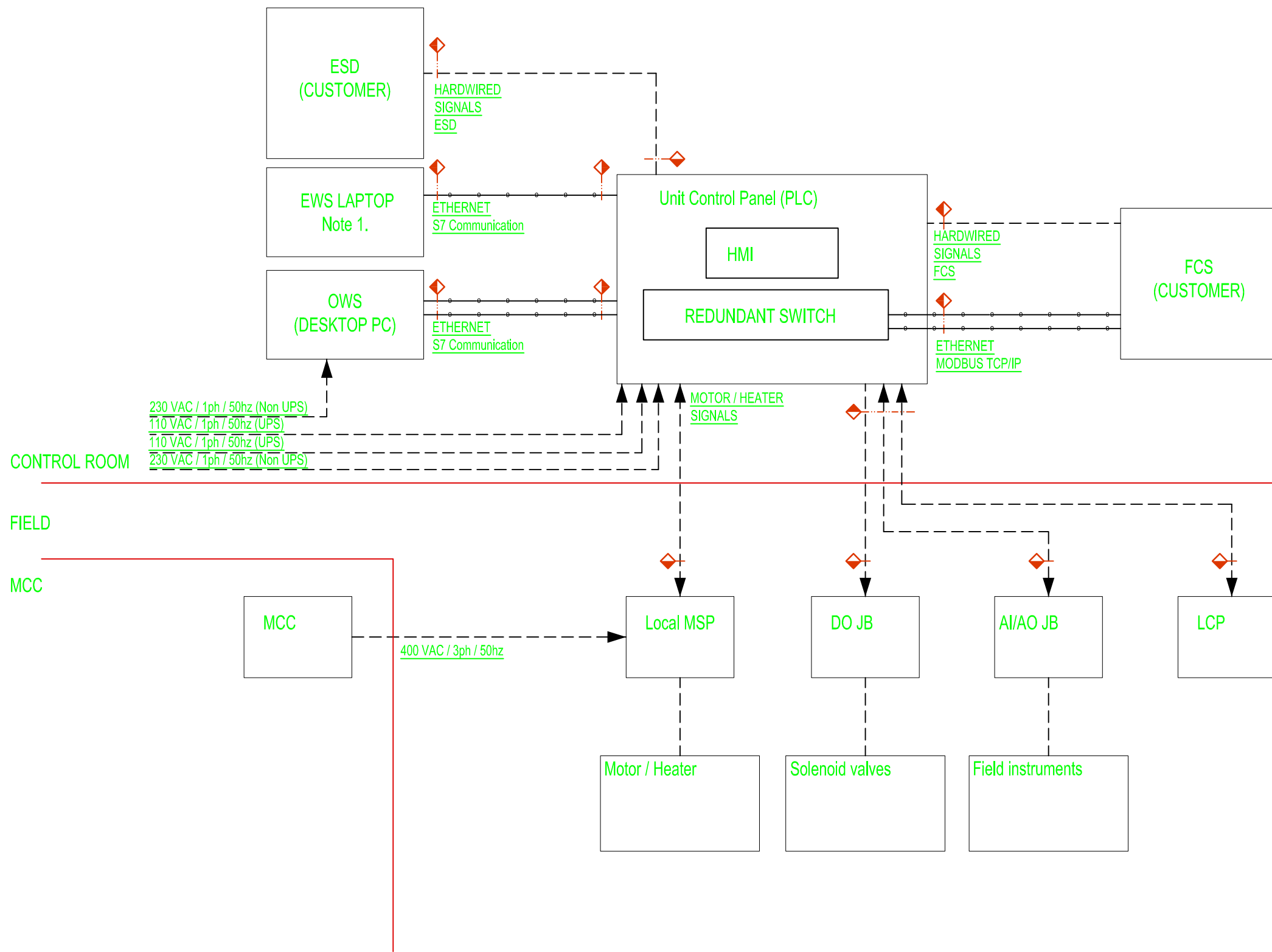
Rev.	Date	Purpose of Issue	Prepared	Checked	Approved	AC Code
02	05/07/2022	Approved for Construction	KP	CL	JR	
<del>02</del>	<del>09/06/2022</del>	<del>For Approval</del>	<del>KP</del>	<del>CL</del>	<del>JR</del>	
01	10/05/2022	For Approval	KP	CL	JR	
00	12/03/2021	For Approval	TJ	KP	JR	
					Class: 1	Phase: P



Abbreviations:  
 FCS : Field Control System  
 ESD : Emergency Shutdown  
 EWS : Engineering Work Station  
 OWS : Operating Work Station  
 HMI : Human Machine Interface  
 MSP : Motor Starter Panel

Notes:  
 1. One common laptop for Nitrogen and air compressor

Serial  
 Hardwired



NOTES:



SUBJECT	MEG PLANT airCOMPRESSOR PLC ARCHITECTURE DIAGRAM	DATE	11-03-2021
CLIENT	BUSHEHER PETROCHEMICAL COMPANY (BUPC)	DRAWN BY	TJ
CLIENT REF	MEG20-PO-BP303-021	CHECKED BY	KP
AIRPACK REF	17811-COM	PLANT LOCATION	-
		DRAWING NO.	17811-46B
		SHEETNO.	01 /01

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REV 03	06-07-2022	KP	
REV 02	08-06-2022	KP	
REV 01	10-05-2022	KP	
REV 00	11-03-2021	TJ	