


	DEHDASHT PETROCHEMICAL INDUSTRY COMPANY DEHDASHT HIGH DENSITY POLYETHYLENE PROJECT		
Contract No.: DPIC/98-12	DOCUMENT TITLE: Time Schedule	POI: IFA	Rev.: D1
	DOCUMENT No: DPIC9812-000-VD-1002-ME-PLN-0002	Sheet 1 of 7	

Time Schedule

Time Scheduling is approve , please prepare monthly report base on this time schedule

PURCHASER'S COMMENT/APPROVAL STATUS						Purchaser: NARGAN
	AP: Approved (Released for Manufacturing)					Requisition No.: DPIC98-12-001-000-ME-MR-4150-0001-D1 Item No. (Tag No.): PK-6101 Vendor Doc. No.: DPIC9812-000-VD-1002-ME-PLN-0002
2	AN: Approved With Minor Comments (Fabrication may Proceed)					
3	NF: Approved With Comments (Fabrication not Proceed)					
4	RJ: Rejected					
5	NR: Not be Returned					
Date:	30-Nov-2021	Signature:	Saadat			
						
D1	28-Nov-21	IFA	T.KH	M.M	A.V	
D0	08-Nov-21	IFA	T.KH	M.M	A.V	
REV.	DATE ISSUE	Purpose of Issue	PREPARED	CHECKED	APPROVED	



DEHDASHT PETROCHEMICAL INDUSTRY COMPANY
DEHDASHT HIGH DENSITY POLYETHYLENE PROJECT



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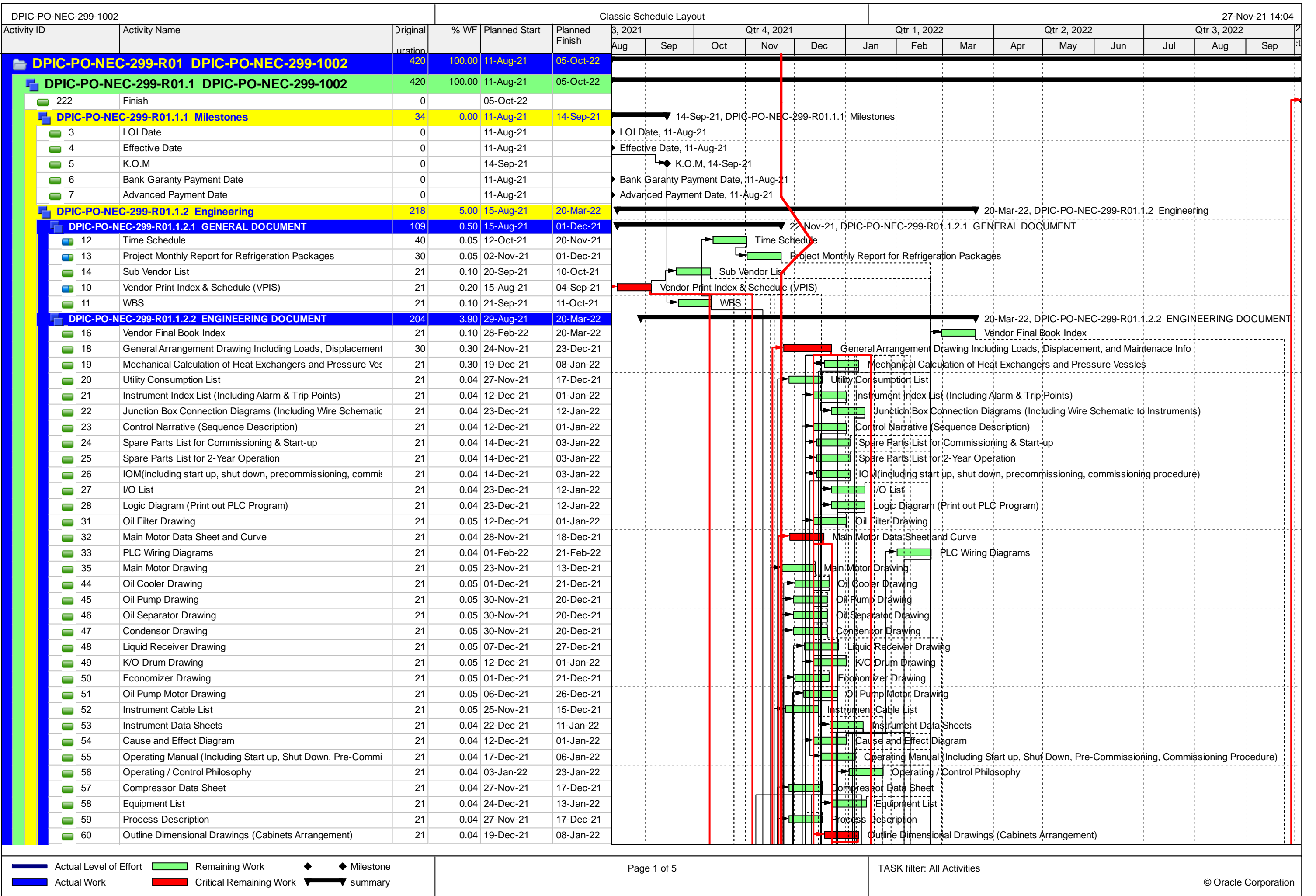
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█ Actual Level of Effort
 █ Remaining Work
 ◆ Milestone
█ Actual Work
 █ Critical Remaining Work
 ▼ summary

Activity ID	Activity Name	Original Duration	% WF	Planned Start	Planned Finish	Classic Schedule Layout															
						3, 2021	Qtr 4, 2021			Qtr 1, 2022			Qtr 2, 2022			Qtr 3, 2022					
						Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
61	Instrument Calculations (Safety Relief Valves, Control Valves, ...)	21	0.04	25-Nov-21	15-Dec-21																
62	Instrument Hook up Drawings	21	0.04	23-Jan-22	12-Feb-22																
63	Noise Data Sheet	21	0.04	19-Dec-21	08-Jan-22																
65	Filter Dryer Drawing	21	0.05	01-Dec-21	21-Dec-21																
66	3D Model	21	0.04	24-Dec-21	13-Jan-22																
67	Line List	21	0.04	14-Jan-22	03-Feb-22																
68	PMS for Compressor Package	21	0.04	27-Dec-21	16-Jan-22																
69	Isometric Drawing for Interconnecting Piping	21	0.04	14-Jan-22	03-Feb-22																
70	MTO of Insulation	21	0.04	24-Dec-21	13-Jan-22																
72	Name Plate Drawing	21	0.04	24-Dec-21	13-Jan-22																
73	Capital Spare Part	21	0.04	18-Dec-21	07-Jan-22																
74	Special Tools List	21	0.04	17-Jan-22	06-Feb-22																
37	Oil Pump Data Sheet	21	0.04	30-Nov-21	20-Dec-21																
38	Oil Separator Data Sheet	21	0.04	30-Nov-21	20-Dec-21																
43	Oil Pump Motor Data Sheet	21	0.04	06-Dec-21	26-Dec-21																
30	Oil Filter Data Sheet	21	0.04	06-Dec-21	26-Dec-21																
64	Filter Dryer Data Sheet	21	0.04	01-Dec-21	21-Dec-21																
81	Stress Analysis Report	21	0.04	24-Dec-21	13-Jan-22																
80	Support List	21	0.04	24-Jan-22	13-Feb-22																
79	Standard Support	21	0.04	03-Jan-22	23-Jan-22																
77	ON/OFF Valve Data Sheet	21	0.04	12-Jan-22	01-Feb-22																
76	Motor Operation & Maintenance Manual	21	0.04	19-Dec-21	08-Jan-22																
75	LCS Wiring and Drawing	21	0.04	13-Jan-22	02-Feb-22																
78	Coupling Drawing	21	0.04	19-Dec-21	08-Jan-22																
85	Evaporator Drawing	21	0.05	27-Nov-21	17-Dec-21																
83	PSV Data Sheet	21	0.04	29-Dec-21	18-Jan-22																
82	Material Safety Data Sheet	21	0.04	30-Nov-21	20-Dec-21																
17	Piping and Instrument Diagram (PID)	30	0.10	12-Nov-21	11-Dec-21																
29	Compressor Drawing	90	0.05	29-Aug-21	26-Nov-21																
71	Thermal Calculation for Heat Exchangers	50	0.30	31-Oct-21	19-Dec-21																
36	Oil Cooler Data Sheet	21	0.04	01-Nov-21	21-Nov-21																
39	Condensor Data Sheet	21	0.04	31-Oct-21	20-Nov-21																
40	Liquid Receiver Data Sheet	21	0.04	27-Nov-21	17-Dec-21																
41	K/O Drum Data Sheet	21	0.04	21-Nov-21	11-Dec-21																
42	Economizer Data Sheet	21	0.04	31-Oct-21	20-Nov-21																
84	Evaporator Data Sheet	30	0.04	07-Nov-21	06-Dec-21																
34	Process Flow Diagram (PFD)	60	0.10	17-Oct-21	15-Dec-21																
DPIC-PO-NEC-299-R01.1.2.3 QC DOCUMENT		102	0.60	18-Nov-21	27-Feb-22	27-Feb-22, DPIC-PO-NEC-299-R01.1.2.3 QC DOCUMENT															
88	Welding Book (WPS, PQR and Welding / NDE Map)	21	0.04	07-Feb-22	27-Feb-22																
89	Painting Procedure	21	0.04	29-Dec-21	18-Jan-22																
90	Packing, Marking and Shipping Procedure	21	0.04	29-Dec-21	18-Jan-22																
91	Fat Procedure for Control System	21	0.04	29-Dec-21	18-Jan-22																
93	PMI Procedure	21	0.04	29-Dec-21	18-Jan-22																
97	Inspection and Test Procedure for Vessle Skids	21	0.04	29-Dec-21	18-Jan-22																
98	Preservation Procedure	21	0.04	19-Jan-22	08-Feb-22																
99	Hydrostatic Test Procedure	21	0.04	28-Jan-22	17-Feb-22																
100	Lifting Procedure	21	0.04	29-Dec-21	18-Jan-22																
101	Certificates (Including Welder Qualification Certificate / NDT P	21	0.04	07-Feb-22	27-Feb-22																
94	Inspection Notification	21	0.02	07-Feb-22	27-Feb-22																
87	Inspection & Test Plan (ITP) (for Whole Package)	21	0.10	18-Nov-21	08-Dec-21																
92	NDE Procedure	21	0.04	22-Nov-21	12-Dec-21																

█ Actual Level of Effort
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DPIC-PO-NEC-299-1002						Classic Schedule Layout												27-Nov-21 14:04	
Activity ID	Activity Name	Original Duration	% WF	Planned Start	Planned Finish	3, 2021		Qtr 4, 2021			Qtr 1, 2022			Qtr 2, 2022			Qtr 3, 2022		
						Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
96	Inspection and Test Procedure for Compressor	21	0.02	05-Jan-22	25-Jan-22														
95	Inspection and Test Plan for Compressor	21	0.02	29-Dec-21	18-Jan-22														
DPIC-PO-NEC-299-R01.1.3 Supply of Material		302	35.00	14-Nov-21	11-Sep-22														
DPIC-PO-NEC-299-R01.1.3.2 Domestic Supply		104	10.00	14-Dec-21	27-Mar-22														
DPIC-PO-NEC-299-R01.1.3.2.1 Pipe		25	1.00	25-Jan-22	18-Feb-22														
141	PO placement (Pipe)	5	0.10	25-Jan-22	29-Jan-22														
142	EX Work (Pipe)	15	0.40	30-Jan-22	13-Feb-22														
143	Delivery to shop (Pipe)	5	0.50	14-Feb-22	18-Feb-22														
DPIC-PO-NEC-299-R01.1.3.2.2 Plate		25	1.00	14-Dec-21	07-Jan-22														
145	PO placement (Plate)	5	0.10	14-Dec-21	18-Dec-21														
146	EX Work (Plate)	15	0.40	19-Dec-21	02-Jan-22														
147	Delivery to shop (Plate)	5	0.50	03-Jan-22	07-Jan-22														
DPIC-PO-NEC-299-R01.1.3.2.3 Flange & Fitting		50	1.00	14-Dec-21	01-Feb-22														
149	PO placement (Flange & Fitting)	5	0.10	14-Dec-21	18-Dec-21														
150	EX Work (Flange & Fitting)	40	0.40	19-Dec-21	27-Jan-22														
151	Delivery to shop (Flange & Fitting)	5	0.50	28-Jan-22	01-Feb-22														
DPIC-PO-NEC-299-R01.1.3.2.4 Gasket		40	1.00	14-Dec-21	22-Jan-22														
153	PO placement (Gasket)	5	0.10	14-Dec-21	18-Dec-21														
154	EX Work (Gasket)	30	0.40	19-Dec-21	17-Jan-22														
155	Delivery to shop (Gasket)	5	0.50	18-Jan-22	22-Jan-22														
DPIC-PO-NEC-299-R01.1.3.2.5 Bolt & Nut		40	1.00	14-Dec-21	22-Jan-22														
157	PO placement (Bolt & Nut)	5	0.10	14-Dec-21	18-Dec-21														
158	EX Work (Bolt & Nut)	30	0.40	19-Dec-21	17-Jan-22														
159	Delivery to shop (Bolt & Nut)	5	0.50	18-Jan-22	22-Jan-22														
DPIC-PO-NEC-299-R01.1.3.2.6 Electrical		40	1.00	13-Jan-22	21-Feb-22														
161	PO placement (Electrical)	5	0.10	13-Jan-22	17-Jan-22														
162	EX Work (Electrical)	30	0.40	18-Jan-22	16-Feb-22														
163	Delivery to shop (Electrical)	5	0.50	17-Feb-22	21-Feb-22														
DPIC-PO-NEC-299-R01.1.3.2.7 Manual valves		40	1.00	09-Jan-22	17-Feb-22														
165	PO placement (Manual valves)	5	0.10	09-Jan-22	13-Jan-22														
166	EX Work (Manual valves)	30	0.40	14-Jan-22	12-Feb-22														
167	Delivery to shop (Manual valves)	5	0.50	13-Feb-22	17-Feb-22														
DPIC-PO-NEC-299-R01.1.3.2.8 Instrument		40	1.00	16-Feb-22	27-Mar-22														
169	PO placement (Domestic Instrument)	5	0.10	16-Feb-22	20-Feb-22														
170	EX Work (Domestic Instrument)	30	0.40	21-Feb-22	22-Mar-22														
171	Delivery to shop (Domestic Instrument)	5	0.50	23-Mar-22	27-Mar-22														
DPIC-PO-NEC-299-R01.1.3.2.9 PLC		40	1.00	12-Feb-22	23-Mar-22														
173	PO placement (PLC)	5	0.10	12-Feb-22	16-Feb-22														
174	EX Work (PLC)	30	0.40	17-Feb-22	18-Mar-22														
175	Delivery to shop (PLC)	5	0.50	19-Mar-22	23-Mar-22														
DPIC-PO-NEC-299-R01.1.3.2.10 Other material		40	1.00	04-Feb-22	15-Mar-22														
177	PO placement (Other material (Domestic))	5	0.10	04-Feb-22	08-Feb-22														
178	EX Work (Other material(Domestic))	30	0.40	09-Feb-22	10-Mar-22														
179	Delivery to shop (Other material(Domestic))	5	0.50	11-Mar-22	15-Mar-22														
DPIC-PO-NEC-299-R01.1.3.1 ForeignSupply		302	25.00	14-Nov-21	11-Sep-22														
DPIC-PO-NEC-299-R01.1.3.1.1 Special Valves		165	1.70	02-Jan-22	15-Jun-22														
105	PO placement (Other Valves)	10	0.17	02-Jan-22	11-Jan-22														
106	EX Work (Other Valves)	120	0.68	12-Jan-22	11-May-22														
107	Custom clearance (Other Valves)	30	0.51	12-May-22	10-Jun-22														
108	Delivery to shop (Other Valves)	5	0.34	11-Jun-22	15-Jun-22														
DPIC-PO-NEC-299-R01.1.3.1.2 Instrument		105	1.70	30-Jan-22	14-May-22														
110	PO placement (Instrument)	10	0.17	30-Jan-22	08-Feb-22														

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Activity ID	Activity Name	Original Duration	% WF	Planned Start	Planned Finish	Classic Schedule Layout														
						3, 2021	Qtr 4, 2021			Qtr 1, 2022			Qtr 2, 2022			Qtr 3, 2022				
						Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
111	EX Work (Instrument)	60	0.68	09-Feb-22	09-Apr-22															
112	Custom clearance (Instrument)	30	0.51	10-Apr-22	09-May-22															
113	Delivery to shop (Instrument)	5	0.34	10-May-22	14-May-22															
DPIC-PO-NEC-299-R01.1.3.1.3 Electrical (Electro motor)						256 5.00 30-Dec-21 11-Sep-22														
115	PO placement (Electrical (Electro motor))	10	0.50	30-Dec-21	08-Jan-22															
116	EX Work (Electrical (Electro motor))	216	2.00	09-Jan-22	12-Aug-22															
117	Custom clearance (Electrical (Electro motor))	25	1.50	13-Aug-22	06-Sep-22															
118	Delivery to shop (Electrical (Electro motor))	5	1.00	07-Sep-22	11-Sep-22															
DPIC-PO-NEC-299-R01.1.3.1.4 Filter						105 1.70 23-Dec-21 06-Apr-22														
120	PO placement (Filter)	10	0.17	23-Dec-21	01-Jan-22															
121	EX Work (Filter)	60	0.68	02-Jan-22	02-Mar-22															
122	Custom clearance (Filter)	30	0.51	03-Mar-22	01-Apr-22															
123	Delivery to shop (Filter)	5	0.34	02-Apr-22	06-Apr-22															
DPIC-PO-NEC-299-R01.1.3.1.5 Oil pump & Oil separator						170 1.70 17-Dec-21 04-Jun-22														
126	EX Work (Oil pump & Oil separator)	140	0.68	17-Dec-21	05-May-22															
127	Custom clearance (Oil pump & Oil separator)	25	0.51	06-May-22	30-May-22															
128	Delivery to shop (Oil pump & Oil separator)	5	0.34	31-May-22	04-Jun-22															
125	PO placement (Oil pump & Oil separator)	10	0.17	19-Dec-21	28-Dec-21															
DPIC-PO-NEC-299-R01.1.3.1.6 Compressor						239 12.50 14-Nov-21 10-Jul-22														
131	EX Work (Compressor)	180	5.00	08-Dec-21	05-Jun-22															
132	Custom clearance (Compressor)	30	3.75	06-Jun-22	05-Jul-22															
133	Delivery to shop (Compressor)	5	2.50	06-Jul-22	10-Jul-22															
130	PO placement (Compressor)	10	1.25	14-Nov-21	23-Nov-21															
DPIC-PO-NEC-299-R01.1.3.1.7 Other material						165 0.70 14-Dec-21 27-May-22														
135	PO placement (other material)	10	0.07	14-Dec-21	23-Dec-21															
136	EX Work (Other material)	120	0.28	24-Dec-21	22-Apr-22															
137	Custom clearance (Other material)	30	0.21	23-Apr-22	22-May-22															
138	Delivery to shop (Other material)	5	0.14	23-May-22	27-May-22															
DPIC-PO-NEC-299-R01.1.4 Fabrication						264 45.00 08-Jan-22 28-Sep-22														
214	Visual & DIM. Inspection	3	4.00	16-Sep-22	18-Sep-22															
215	Surface Preparation	3	2.50	19-Sep-22	21-Sep-22															
216	Painting	5	2.50	22-Sep-22	26-Sep-22															
217	Final Check	2	3.00	27-Sep-22	28-Sep-22															
DPIC-PO-NEC-299-R01.1.4.1 Fabrication For Compressor unit						165 6.00 13-Mar-22 24-Aug-22														
182	Compressor unit Fabrication	20	1.36	05-Jun-22	24-Jun-22															
186	Part Assembly	20	1.35	11-Jul-22	30-Jul-22															
187	Part Welding	20	0.82	31-Jul-22	19-Aug-22															
188	Running test	5	0.82	20-Aug-22	24-Aug-22															
184	Oil cooler	120	0.99	13-Mar-22	10-Jul-22															
183	Oil filter	120	0.33	13-Mar-22	10-Jul-22															
185	Filter dryer	120	0.33	13-Mar-22	10-Jul-22															
DPIC-PO-NEC-299-R01.1.4.2 Fabrication For Condensor						108 6.00 07-Mar-22 22-Jun-22														
190	Part Fabrication-(cutting,rolling,casting)	30	3.31	07-Mar-22	05-Apr-22															
191	Part Assembly	50	1.05	06-Apr-22	25-May-22															
192	Part Welding	25	0.82	26-May-22	19-Jun-22															
193	NDT Condensor	3	0.82	20-Jun-22	22-Jun-22															
DPIC-PO-NEC-299-R01.1.4.3 Fabrication For Hexane chiller						135 6.00 18-Apr-22 30-Aug-22														
195	Part Fabrication-(cutting,rolling,casting)	40	3.31	18-Apr-22	27-May-22															
196	Part Assembly	65	1.05	28-May-22	31-Jul-22															
197	Part Welding	25	0.82	01-Aug-22	25-Aug-22															
198	NDT Hexane chiller	5	0.82	26-Aug-22	30-Aug-22															
DPIC-PO-NEC-299-R01.1.4.4 Fabrication For Skid						81 6.00 08-Jan-22 29-Mar-22														

█ Actual Level of Effort
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DPIC-PO-NEC-299-1002			Classic Schedule Layout					27-Nov-21 14:04														
Activity ID	Activity Name	Original Duration	% WF	Planned Start	Planned Finish	3, 2021		Qtr 4, 2021			Qtr 1, 2022			Qtr 2, 2022			Qtr 3, 2022					
						Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep			
200	Part Fabrication-(cutting,rolling,casting)	20	3.31	08-Jan-22	27-Jan-22						■	Part Fabrication-(cutting,rolling,casting)										
201	Part Assembly	20	1.05	28-Jan-22	16-Feb-22						■	Part Assembly										
202	Part Welding	20	0.82	28-Feb-22	19-Mar-22							■	Part Welding									
203	NDT Skid	10	0.82	20-Mar-22	29-Mar-22								■	NDT Skid								
DPIC-PO-NEC-299-R01.1.4.5 Fabrication For Other		55	3.00	30-May-22	23-Jul-22																	
205	Part Fabrication-(cutting,rolling,casting)	20	1.75	30-May-22	18-Jun-22																	
206	Part Assembly	15	0.75	19-Jun-22	03-Jul-22																	
207	Part Welding	15	0.25	04-Jul-22	18-Jul-22																	
208	Hydro test	5	0.25	19-Jul-22	23-Jul-22																	
DPIC-PO-NEC-299-R01.1.4.6 Assembly of packages on skid		32	6.00	15-Aug-22	15-Sep-22																	
210	Inter connecting piping	15	3.31	15-Aug-22	29-Aug-22																	
211	Part Assembly	5	1.05	30-Aug-22	03-Sep-22																	
212	Part Welding	7	0.82	04-Sep-22	10-Sep-22																	
213	NDT packages on skid	5	0.82	11-Sep-22	15-Sep-22																	
DPIC-PO-NEC-299-R01.1.5 FINAL INSPECTION TEST and RELEAS		2	10.00	29-Sep-22	30-Sep-22																	
219	FINAL INSPECTION TEST and RELEASE NOTE for Ex-Work	2	10.00	29-Sep-22	30-Sep-22																	
DPIC-PO-NEC-299-R01.1.6 Final Data Book		4	5.00	01-Oct-22	04-Oct-22																	
221	VENDOR FINAL DATA BOOK	4	5.00	01-Oct-22	04-Oct-22																	

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