



DEHDASHT HIGH DENSITY POLYETHYLENE PROJECT



Vendor :

Kasravand

1 Page of 10

P.O No. :	299-1002
MR No. :	DPIC9812-001-000-ME-MR-4150-0001 (Rev. D2)
MR Description :	REFRIGERATION UNIT (PK-6101)
PO Effective Date :	11-Aug-2021
Project Duration :	14 Months
MR Tag No.(s) :	PK-6101

Rejected

****Monthly report No04 shall be resend after modified all comments****

Monthly Progress Report
MRP 004

Cut off Date: 14-Feb-2022

Rev	Date	Purpose of Issue	Prepared	Checked	Approved
A3	19-Feb-22	Issued for Review	T. Khorsand	N. Bakhtiari	A. Malekinia
A2	15-Jan-22	Issued for Review	T. Khorsand	N. Bakhtiari	A. Malekinia
A1	16-Dec-21	Issued for Review	T. Khorsand	N. Bakhtiari	A. Malekinia
A0	28-Nov-21	Issued for Review	T. Khorsand	N. Bakhtiari	A. Malekinia

based on approved time schedule:
 1-baseline start date for manufacturing is 08-Jan-2022.
 2-base line start date for Ex-work& transportation is 29-Sep-2022.
 3-baseline start date for final book is 01-Oct-2022.
 shall be modified.

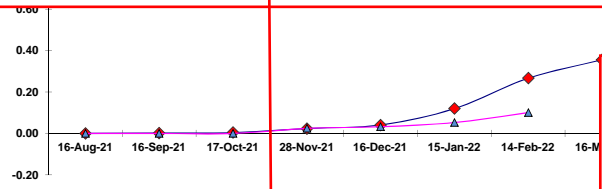
up to last actual% and this period% for raw material shall be modified.
 up to last must be 5.49% and this period must be: 0%
 the negative Progress in not correct

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	Weight Factor (%)	Plan					Actual / Forecast				
		Start (Date)	Finish (Date)	Up to last	This Period	Up to now	Start (Date)	Finish (Date)	Up to last	This Period	Up to now
Engineering	5.00%	15-Aug-21	20-Mar-22	87.20%	5.60%	92.80%	15-Aug-21	20-Mar-22	43.84%	8.64%	52.48%
Raw Material / Supply	35.00%	14-Nov-21	11-Sep-22	18.37%	17.35%	35.72%	14-Nov-21	11-Sep-22	8.78%	-3.29%	5.49%
Manufacturing	45.00%	7-Jan-22	28-Sep-22	2.67%	18.03%	20.70%	7-Jan-22	28-Sep-22	0.00%	12.20%	12.20%
Ex-Work & Transportation	10.00%	28-Sep-22	30-Sep-22	0.00%	0.00%	0.00%	28-Sep-22	30-Sep-22	0.00%	0.00%	0.00%
Final Book	5.00%	30-Sep-22	4-Oct-22	0.00%	0.00%	0.00%	30-Sep-22	4-Oct-22	0.00%	0.00%	0.00%
Overall	100.00%	11-Aug-21	4-Oct-22	11.99%	14.47%	26.46%	11-Aug-21	4-Oct-22	5.27%	4.77%	10.04%

for each phase and overall up to now plan% shall be insert from time schedule.
 so all activity/phase plan% in time schedule are similar to plan% :
 1-overall report(above table): Eng,raw material,manufacturing,...and overall
 2-overall plan% in S-curve table(below table)
 shall be modified.

based on mentioned raw material progress modification,overall%(up to last & this period) shall be modified.



based on updated and approved time schedule:
 1-actual start date for manufacturing must be similar to updated time schedule date.
 2-baseline start date for Ex-work& transportation is 29-Sep-2022.
 3-baseline start date for final book is 01-Oct-2022.
 Shall be modified.

	16-Aug-21	16-Sep-21	17-Oct-21	28-Nov-21	16-Dec-21	15-Jan-22	14-Feb-22	16-Mar-22	14-Apr-22	15-May-22	16-Jun-22	16-Jul-22	16-Aug-22	16-Sep-22	17-Oct-22
Plan Progress	0%	0.21%	0.43%	2.38%	4.10%	11.99%	26.64%	35.54%	44.56%	53.01%	63.12%	73.64%	77.17%	82.58%	100.00%
Actual Progress	0%	0.00%	0.00%	2.45%	3.25%	5.27%	10.04%								
Catch up Progress															

*In case of project delay and Nargan request, if there is a permissible duration extention by the client, Replan progress should be mentioned in the above table, otherwise Catch up progress should be mentioned in the above table.

NARRATIVE REPORT**1. MAJOR ACTIVITIES IN THIS PERIOD :**

- Key Engineering documents have been issued
- Oil Pump purchase order have been done
- 2 sets of MYCOM Compressor Block plus rotor assembly has been ordered
- 2 sets of Main Motors has been ordered
- Compressor casting is in progress

2. MAJOR ACTIVITIES IN NEXT PERIOD :

- Follow up on receiving replies to submitted documents
- Engineering documents for Instrumentation is under preparation
- Engineering documents of Pressure vessels and PFD/PID is finalized
- Motor documents issuance has started

3 REMAINING OPEN ITEMS TO BE SELECTED WITH PURCHASER :

not acceptable
please clarify

4. PROBLEMS WHICH MAY AFFECT ON QUALITY OF THE PRODUCT OR DELIVERY SCHEDULE :**4-1 EXPLANATION OF PROBLEM :**

-Reply Date of NARGAN for key documents & Technical clarifications need to be expedited as we need to finalize the purchase of critical items

-Vendor Invoice for Ordering of Main Motors and Compressors to be considered as Urgent Issue for proceeding further material purchases and key engineering approval(or Pro Forma Invoices)

-procurement is on hold due to the client delay on payment

4-2 IMPACT ON QUALITY OF PRODUCT AND/OR FABRICATION/DELIVERY SCHEDULE :**5. REQUIRED URGENT INFORMATION OR RETURNING APPROVAL DOCUMENTS BY PURCHASER :**



DEHDASHT HIGH DENSITY POLYETHYLENE PROJECT



DOCUMENT STATUS REPORT

No.	Doc. Number	Description	No. Pages	Forecast Issue Date	Weight Factor	Progress	Last Purpose of Issue (PGI)	REV 0			REV 1			Rev 2			Rev 3			Rev 4			Remarks
								Issue Date	Transmittal Number	Received Date From Nargan	Code	Issue Date	Transmittal Number	Received Date From Nargan	Code	Issue Date	Transmittal Number	Received Date From Nargan	Code	Issue Date	Transmittal Number	Received Date From Nargan	
57	DPIC9812-000.VD-1002-ME-LST	Spare Parts List for Commissioning & Start-up		24-Dec-21	0.80%	60%	3	21-Dec-21	N299-1002-0020/1	03-Jun-22	3												
58	DPIC9812-000.VD-1002-ME-LST	Spare Parts List for 2-Year Operation		24-Dec-21	0.80%	60%	3	21-Dec-21	N299-1002-0020/1	03-Jun-22	3												
59	DPIC9812-000.VD-1002-ME-LST	Capital Spare Part		14-Nov-21	0.80%	60%	3	21-Dec-21	N299-1002-0020/1	03-Jun-22	3												
60	DPIC9812-000.VD-1002-ME-MTD	MTO of Insulation		30-May-22	0.50%	0%																	
61	DPIC9812-000.VD-1002-ME-ISO	Isometric Drawing for Interconnecting Piping		30-May-22	0.80%	0%																	
62	DPIC9812-000.VD-1002-ME-WFS	Welding Book (WFS, PQR and Welding / NDE Map)		2-Oct-22	0.80%	0%																	
63	DPIC9812-000.VD-1002-ME-CER	Certificates (Including Welder Qualification Certificate / NDT Personnel Qualification Certificate, etc.)		2-Oct-22	0.80%	80%	2	30-Jun-22	N299-1002-0048/1	01-Feb-22	2												
64	DPIC9812-000.VD-1002-ME-FRC	Inspection and Test Procedure for Compressor		8-Feb-22	0.80%	80%	2	01-Nov-21	N299-1002-0005/1	20-Nov-21	2												
65	DPIC9812-000.VD-1002-ME-FRC	Inspection and Test Procedure for Vessel Skids		30-Mar-22	0.80%	0%																	
66	DPIC9812-000.VD-1002-ME-FRC	Painting Procedure		1-Mar-22	0.80%	0%																	
67	DPIC9812-000.VD-1002-ME-FRC	Packing, Marking and Shipping Procedure		29-Dec-21	0.80%	80%	2	30-Jun-22	N299-1002-0047	12-Feb-22	2												
68	DPIC9812-000.VD-1002-ME-FRC	Far Procedure for Control System		30-Apr-22	0.80%	0%																	
69	DPIC9812-000.VD-1002-ME-FRC	NDE Procedure		29-Dec-21	0.80%	100%	1	22-Nov-21	N299-1002-0011	27-Nov-21	2	30-Jun-22	N299-1002-0047	12-Feb-22	1								
70	DPIC9812-000.VD-1002-ME-FRC	PMI Procedure		29-Dec-21	0.80%	100%	1	30-Jun-22	N299-1002-0047	12-Feb-22	2	13-Feb-22	N299-1002-0055/1	14-Feb-22	1								
71	DPIC9812-000.VD-1002-ME-FRC	Preservation Procedure		30-May-22	0.80%	0%																	
72	DPIC9812-000.VD-1002-ME-FRC	Hydrostatic Test Procedure		30-May-22	0.80%	0%																	
73	DPIC9812-000.VD-1002-ME-FRC	Lifting Procedure		30-Jun-22	0.80%	0%																	
74	DPIC9812-000.VD-1002-ME-DS	Condenser Data Sheet		31-Oct-21	0.80%	80%	2	01-Nov-21	N299-1002-0006	20-Nov-21	3	28-Dec-21	N299-1002-0031/2	17-Jun-22	2	09-Feb-22	N299-1002-0052						
75	DPIC9812-000.VD-1002-ME-DS	Economizer Data Sheet		31-Oct-21	0.80%	80%	2	01-Nov-21	N299-1002-0006	20-Nov-21	3	26-Dec-21	N299-1002-0029	12-Jun-22	2	09-Feb-22	N299-1002-0052						
76	DPIC9812-000.VD-1002-ME-DS	Oil Filter Data Sheet		7-Nov-21	0.80%	80%	2	24-Nov-21	N299-1002-0012	06-Dec-21	2	28-Dec-21	N299-1002-0031	17-Jun-22	2								
77	DPIC9812-000.VD-1002-ME-DS	Oil Cooler Data Sheet		1-Nov-21	0.80%	80%	2	01-Nov-21	N299-1002-0006	20-Nov-21	3	02-Jun-22	N299-1002-0036/1	18-Jun-22	2	09-Feb-22	N299-1002-0052						
78	DPIC9812-000.VD-1002-ME-DS	Oil Pump Data Sheet		7-Nov-21	0.80%	80%	2	02-Jun-22	N299-1002-0035/1	17-Jun-22	2												
79	DPIC9812-000.VD-1002-ME-DS	Oil Separator Data Sheet		28-Feb-22	0.80%	0%																	
80	DPIC9812-000.VD-1002-ME-DS	Liquid Receiver Data Sheet		7-Nov-21	0.80%	80%	2	21-Nov-21	N299-1002-0010	12-Dec-21	3	25-Dec-21	N299-1002-0024	16-Jun-22	2								
81	DPIC9812-000.VD-1002-ME-DS	K/O Drum Data Sheet		7-Nov-21	0.80%	80%	2	21-Nov-21	N299-1002-0010	12-Dec-21	3	28-Dec-21	N299-1002-0031/1	17-Jun-22	2								
82	DPIC9812-000.VD-1002-ME-DS	Oil Pump Motor Data Sheet		28-Feb-22	0.80%	0%																	
83	DPIC9812-000.VD-1002-ME-DS	Propylene Filter Dryer Data Sheet		7-Nov-21	0.80%	80%	2	29-Nov-21	N299-1002-0015/1	12-Dec-21	2	28-Dec-21	N299-1002-0031/1	17-Jun-22	2								
84	DPIC9812-000.VD-1002-ME-DS	ON/OFF Valve Data Sheet		28-Feb-22	0.80%	0%																	
85	DPIC9812-000.VD-1002-ME-DW	Coupling Drawing		19-Dec-21	0.80%	80%	2	02-Jun-22	N299-1002-0035	12-Jun-22	2												
86	DPIC9812-000.VD-1002-ME-DW	Evaporator Drawing		14-Nov-21	1.00%	80%	3	28-Dec-21	N299-1002-0030	16-Jun-22	2	09-Feb-22	N299-1002-0053										
87	DPIC9812-000.VD-1002-ME-STD	Standard Support		1-Jun-22	0.80%	0%																	
88	DPIC9812-000.VD-1002-ME-LST	Support List		1-Jun-22	0.80%	0%																	
89	DPIC9812-000.VD-1002-ME-CLN	Stress Analysis Report		1-Jun-22	0.80%	0%																	
90	DPIC9812-000.VD-1002-ME-CLN	Mechanical Calculation for Oil Cooler		25-Dec-21	0.50%	80%	2	25-Dec-21	N299-1002-0026/1	12-Jun-22	2	09-Feb-22	N299-1002-0051										
91	DPIC9812-000.VD-1002-ME-CLN	Mechanical Calculation for Evaporator (E-6101)		25-Dec-21	0.50%	80%	2	25-Dec-21	N299-1002-0026/4	16-Jun-22	2	09-Feb-22	N299-1002-0051										
92	DPIC9812-000.VD-1002-ME-CLN	Mechanical Calculation for Condenser (C-PK6101-2)		25-Dec-21	0.40%	80%	2	25-Dec-21	N299-1002-0026/5	17-Jun-22	2	09-Feb-22	N299-1002-0051										
93	DPIC9812-000.VD-1002-ME-CLN	Mechanical Calculation for Liquid Receiver (D-PK6101-2)		25-Dec-21	0.40%	80%	2	25-Dec-21	N299-1002-0026/3	16-Jun-22	2												
94	DPIC9812-000.VD-1002-ME-CLN	Mechanical Calculation for KO Drum (D-PK6101-3)		25-Dec-21	0.40%	80%	2	25-Dec-21	N299-1002-0026/2	15-Jun-22	2												
95	DPIC9812-000.VD-1002-ME-DW	Control System Configuration		5-May-22	0.20%	0%	0																
96	DPIC9812-000.VD-1002-ME-DIA	Loop Diagram		5-May-22	0.10%	0%	0																
97	DPIC9812-000.VD-1002-ME-DW	HMI for PLC System		5-May-22	0.10%	0%	0																
98	DPIC9812-000.VD-1002-ME-DIA	PLC Serial Mapping		5-May-22	0.10%	0%	0																
99	N-299-INV-1002	Inspection Notification		29-Dec-21	0.80%	0%	0																
Total						100.00%	52.48%																

must be 2

3

CODE	CODE DESCRIPTION	PROGRESS
1	Approved For Fabrication	100%
2	Approved For Fabrication; Except As Noted	80%
3	Not Approved	60%
-	First Issue	60%

Please be noted if eng document has been rejected Progress must be 0%

MATERIAL STATUS REPORT

No.	Description	Unit (Tons / Nos.)	P/O Date		Delivery Date		Sub-Vendor/Manufacturer	Weight Factor (%)	Progress Rate				Remarks	
			Plan	Actual	Plan	Actual			Purchase Order (10%)	EX Work (40%)	FOB/CFR Custom clearance (30%)	Delivery At Vendor Shop (20%)		Total Progress (%)
1	Oil pump & Oil separator	5 & 2	19-Dec-21	19-Dec-21	30-May-22		ENER TEKNOLOJI Co	4.86%	100.00%				0.49%	
2	Compressor	2	14-Nov-21	1-Dec-21	6-Jul-22		ENER TEKNOLOJI Co	35.71%	100.00%				3.57%	
3	Special Valves		2-Jan-22		2-Jan-22			4.86%					0.00%	
4	Instrument		29-Jan-22		9-May-22			4.86%					0.00%	
5	Electro motor	2	29-Dec-21	25-Dec-21	6-Sep-21		DELTA GMBH	14.29%	100.00%				1.43%	
6	Filter		22-Dec-21		1-Apr-22			4.86%					0.00%	
7	Other material		13-Dec-21		22-May-22			2.00%					0.00%	
8	Pipe		24-Jan-22		13-Feb-22			3%					0.00%	
9	Plate		13-Oct-21		2-Jan-22			3%					0.00%	
10	Flange & Fitting		13-Dec-21		27-Jan-22			3%					0.00%	
11	Gasket		13-Dec-21		17-Jan-22			3%					0.00%	
12	Bolt & Nut		13-Dec-21		17-Jan-22			3%					0.00%	
13	Electrical		12-Jan-22		16-Feb-22			3%					0.00%	
14	Manual valves		9-Jan-22		13-Feb-22			3%					0.00%	
15	Instrument		15-Feb-22		15-Mar-22			3%					0.00%	
16	PLC		11-Feb-22		18-Mar-22			3%					0.00%	
17	Other material		4-Jan-22		8-Feb-22			3%					0.00%	
Total								100.00%	54.86%	0.00%	0.00%	0.00%	5.49%	

PO plan date and delivery date shall be similar baseline finish date in approved time schedule. must be modified.

to be filled out and specified

Advance Payment :

Advance Payment Amount :

25% Total PO Amount

Receipt Date of Advance Payment :

11-Aug-21

Guarranty :**APG :**

Type of Advance payment Guaranty :

Cheque & Promissory Note

Advance Payment Guarranty No. :

Advance Payment Guarranty Amount :

125% Down Payment in Rial

Advance Payment Guarranty Issued Date :

10-Aug-21

Advance Payment Guarranty Expiry date :

1 Month after Delivery

PBG :

Type of Performance Guaranty :

Cheque & Promissory Note

Performance Guaranty No. :

Performance Guaranty Amount :

25% Total Order Amount

Performance Guaranty Issued Date :

10-Aug-21

Performance Guaranty Expiry date :

After Guarantee Period



Project payment summary status



Project Name: Refrigeration Unit Project Number: DPIC-PO-299-1002 Client: NARGAN
 PO No : DPIC-PO-299-1002 Purchase Order Date : 15-Dec-20 Client Number:
 Amount: Initial Volume of the Contract (Kg):

ROW	Description	Receivables (EUR)	Payment (EUR)	Remaining of the Contract (EUR)	Payment Phase	Date of the Document	Document Number	Cumulative Tonnage Sent (KG)	Percent Cumulative Progress
1	Down Payment	25% PO	25% PO						
2									
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38									
39									
40	Total(EUR):	0	0						
account balance (EUR):		0							