



## STYRENE PARK OFFSITE



Vendor :

DAMAFIN THERMAL TECHNOLOGY

Vendor Monthly Progress Report  
Cut off Date:25.FEB.2025

7	25.FEB.2025	ISSUED FOE INFORMATION	S.EBRAHIMI	S.MIRZAEI	R.AHMADI
7	25.JAN.2025	ISSUED FOE INFORMATION	S.EBRAHIMI	S.MIRZAEI	M.HEYDARZADE
6	28.DEC.2024	ISSUED FOE INFORMATION	S.EBRAHIMI	S.MIRZAEI	M.HEYDARZADE
5	28.NOV.2024	ISSUED FOE INFORMATION	S.EBRAHIMI	S.MIRZAEI	M.HEYDARZADE
4	28.OCT.2024	ISSUED FOE INFORMATION	S.EBRAHIMI	M.HEYDARZADE	M.HEYDARZADE
3	28.SEP.2024	ISSUED FOE INFORMATION	S.EBRAHIMI	M.HEYDARZADE	M.HEYDARZADE
2	28.AUG.2024	ISSUED FOE INFORMATION	S.EBRAHIMI	M.HEYDARZADE	M.HEYDARZADE
1	28.JUL.2024	ISSUED FOE INFORMATION	S.EBRAHIMI	M.HEYDARZADE	M.HEYDARZADE
NO	Date	Purpose of Issue	Prepared by Vendor	Checked by Vendor	Approved by Vendor



# STYRENE PARK OFFSITE



Cut Of Date :25.FEB.2025

WBS	WBS DESCRIPTION	W/F	LAST WEEK		THIS WEEK		CUMULATIVE		DELAY
			PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	
1	TOTAL	100.0%	94.91	58.57	5.09	18.79	100.00	77.36	
1.1	ENGINEERING	5.00%	100.00	94.44	0.00	0.72	100.00	95.16	
1.1.1	MAIN DOCUMENT	2.40%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.1.1	VENDOR PRINT INDEX SCHEDULE (VPIS)	0.10%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.1.2	AIR COOLER THERMAL DATA SHEET	0.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.1.3	GENERAL ARRANGEMENT DRAWING	0.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.1.4	STEEL STRUCTURE CALCULATION	0.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.1.5	TUBE BUNDLE DRAWING	0.40%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.1.6	MECHANICAL CALCULATION	0.40%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2	DETAIL DOCUMENT	1.10%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.1	BUNDLE FRAME DRAWING	0.10%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.2	FAN DRIVE ASSEMBLY DRAWING	0.07%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.3	FAN RING DRAWING	0.07%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.4	SUPPORT MECHANISM DRAWING	0.07%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.5	PLENUM DRAWING	0.10%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.6	NAME PLATE DRAWING	0.08%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.7	STEEL STRUCTURE DRAWING	0.02%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.8	HEADER WALKWAY DRAWING	0.05%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.9	LADDER DRAWING	0.05%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.10	AXIAL FAN DATA SHEET	0.10%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.11	ELECTRICAL MOTOR DATA SHEET	0.07%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.12	BELT & PULLEY DATA SHEET	0.02%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.2.13	VIBRATION SWITCH DATA SHEET	0.30%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3	GENERAL DOCUMENT	1.50%	100.00	81.47	0.00	2.40	100.00	83.87	
1.1.3.2	28.SEP.2024	0.09%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.2	INSPECTION TEST PLAN (ITP)	0.09%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.3	WPS & PQR FOR PRESSURE PART AND STRUCTURE PART	0.09%	100.00	60.00	0.00	40.00	100.00	100.00	
1.1.3.4	NDT PROCEDURE & WELD/NDT MAP	0.09%	100.00	80.00	0.00	0.00	100.00	80.00	
1.1.3.5	SURFACE BLASTING & PAINTING & GALVANIZING SPECIFICATION AND INSPECTIO	0.08%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.6	PWHT PROCEDURE	0.08%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.7	TUBE EXPANDING PROCEDURE	0.07%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.8	PACKING & MARKING PROCEDURE	0.07%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.9	HYDROSTATIC TEST PROCEDURE	0.08%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.10	N2 PURGING PROCEDURE	0.07%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.11	WELDER QUALIFICATION TEST CERTIFICATE	0.06%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.12	SHOP RUN TEST PROCEDURE	0.06%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.13	INSTALLATION , OPERATION & MAINTANENCE (MANUAL)	0.05%	100.00		0.00	0.00	100.00		
1.1.3.14	COMMISSIONING SPARE PART LIST	0.06%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.15	2-YEARS SPARE PART LIST	0.07%	100.00	80.00	0.00	0.00	100.00	80.00	
1.1.3.16	SPECIAL TOOLS LIST	0.07%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.17	SUB VENDOR LIST	0.08%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.18	TIME SCHEDULE	0.08%	100.00	100.00	0.00	0.00	100.00	100.00	
1.1.3.19	LUBRICANT CHART	0.08%	100.00		0.00	0.00	100.00		
1.1.3.20	PACKING LIST	0.08%	100.00		0.00	0.00	100.00		
1.2	PROCUREMENT	45.00%	100.00	90.11	0.00	9.89	100.00	100.00	
1.2.1	LOCAL MATERIAL	30.00%	100.00	85.17	0.00	14.83	100.00	100.00	
1.2.1.1	PLATE FOR HEADER	4.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.2	PLATE & PROFIL FOR MAIN STRUCTURES PARTS	4.50%	100.00	80.00	0.00	20.00	100.00	100.00	
1.2.1.3	PLATE & PROFIL FOR OTHERS STRUCTURES	4.50%	100.00	50.00	0.00	50.00	100.00	100.00	
1.2.1.4	PLATE & PROFIL FOR BUNDLE FRAME	4.00%	100.00	80.00	0.00	20.00	100.00	100.00	
1.2.1.5	PIPE	1.50%	100.00	90.00	0.00	10.00	100.00	100.00	
1.2.1.6	GASKET	1.00%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.7	BOLT&NUT	1.00%	100.00	75.00	0.00	25.00	100.00	100.00	
1.2.1.8	PLUG	1.00%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.9	PAINT	1.00%	100.00	90.00	0.00	10.00	100.00	100.00	
1.2.1.10	FLANGES	2.00%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.10.1	FLANGES ( PO )	0.40%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.10.2	FLANGES (MANUFACTURING)	1.20%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.10.3	FLANGES ( DELIVERY )	0.40%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.11	PULLEY	2.00%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.11.1	PULLEY ( PO )	0.40%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.11.2	PULLEY (MANUFACTURING)	1.20%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.11.3	PULLEY ( DELIVERY )	0.40%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.12	ALUM.TUBE	3.00%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.12.1	ALUM.TUBE ( PO )	0.60%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.12.2	ALUM.TUBE (MANUFACTURING)	1.80%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.1.12.3	ALUM.TUBE ( DELIVERY )	0.60%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2	FOREIGN MATERIAL	15.00%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.1	BASE TUBE	5.00%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.1.1	BASE TUBE( PO )	1.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.1.2	BASE TUBE (MANUFACTURING)	2.00%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.1.3	BASE TUBE (DELIVERY )	1.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.2	MOTOR	3.00%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.2.1	MOTOR ( PO )	0.80%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.2.2	MOTOR (MANUFACTURING)	1.40%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.2.3	MOTOR ( DELIVERY )	0.80%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.3	FAN	2.70%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.3.1	FAN( PO )	0.70%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.3.2	FAN (MANUFACTURING)	1.30%	100.00	100.00	0.00	0.00	100.00	100.00	



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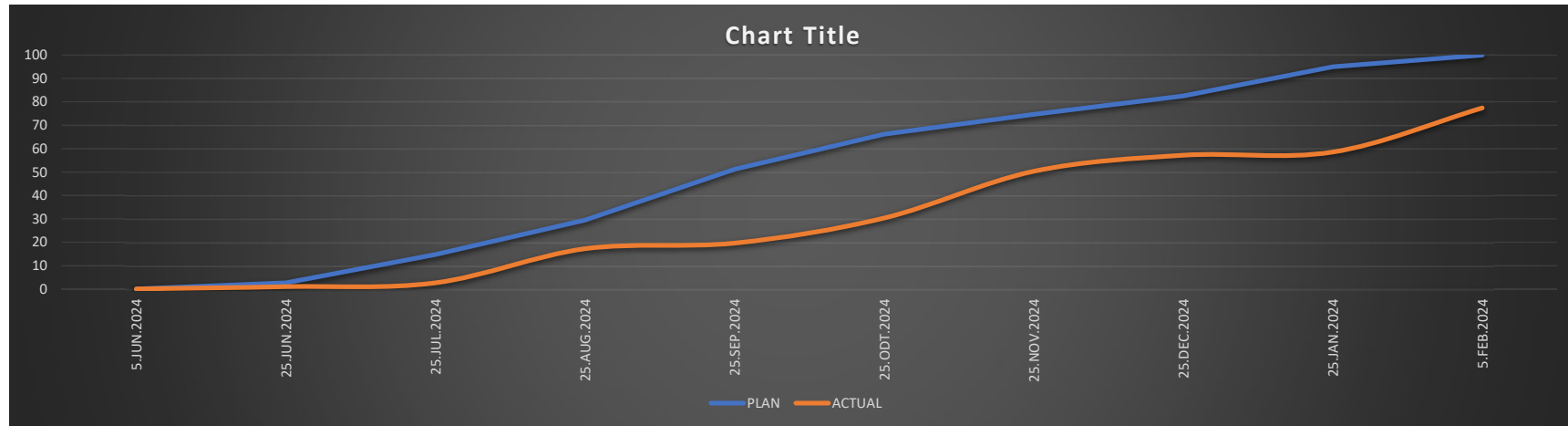
WBS	WBS DESCRIPTION	W/F	LAST WEEK		THIS WEEK		CUMULATIVE		DELAY
			PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	
1.2.2.3.3	FAN ( DELIVERY )	0.70%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.4	VIBRATION SWITCH	2.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.4.1	VIBRATION SWITCH ( PO )	0.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.4.2	VIBRATION SWITCH (MANUFACTURING)	1.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.4.3	VIBRATION SWITCH ( DELIVERY )	0.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.5	BELT	1.80%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.5.1	BELT( PO )	0.40%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.5.2	BELT (MANUFACTURING)	1.00%	100.00	100.00	0.00	0.00	100.00	100.00	
1.2.2.5.3	BELT ( DELIVERY )	0.40%	100.00	100.00	0.00	0.00	100.00	100.00	
1.3	MANUFACTURING	35.00%	100.00	38.00	0.00	37.14	100.00	75.14	
1.3.1	FABRICATION	29.50%	100.00	45.08	0.00	42.37	100.00	87.46	
1.3.1.1	HEADER	18.00%	100.00	73.89	0.00	23.33	100.00	97.22	
1.3.1.1.1	CUTTING	1.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.3.1.1.2	PRIMERY FITUP HEADER	1.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.3.1.1.3	HEADERS INTERNAL WELDING	2.00%	100.00	100.00	0.00	0.00	100.00	100.00	
1.3.1.1.4	HEADERS EXTERNAL WELDING	2.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.3.1.1.5	HEADERS DRILLING	3.00%	100.00	100.00	0.00	0.00	100.00	100.00	
1.3.1.1.6	HEADERS END PLATE FITUP & WELDING	2.50%	100.00	100.00	0.00	0.00	100.00	100.00	
1.3.1.1.7	NOZZLE FLANGES PREPARATION	2.00%	100.00	15.00	0.00	85.00	100.00	100.00	
1.3.1.1.8	NOZZLE FLANGES FITUP / WELDING IN HEADERS	2.00%	100.00		0.00	100.00	100.00	100.00	
1.3.1.1.9	NDT TEST	0.50%	100.00		0.00	100.00	100.00	100.00	
1.3.1.1.10	PWHT	0.50%	100.00		0.00	0.00	100.00		
1.3.1.2	BUNDLE FRAME	4.50%	100.00	0.00	0.00	100.00	100.00	100.00	
1.3.1.2.1	CUTTING BUNDLE FRAMES	2.00%	100.00		0.00	100.00	100.00	100.00	
1.3.1.2.2	FITUP / WELDING BUNDLE FRAMES	2.50%	100.00		0.00	100.00	100.00	100.00	
1.3.1.3	STEEL STRUCTURES	5.00%	100.00	0.00	0.00	76.00	100.00	76.00	
1.3.1.3.1	MAIN STRUCTURES STEEL STRUCTURES FABRICATION	2.00%	100.00		0.00	100.00	100.00	100.00	
1.3.1.3.2	OTHER STRUCTURES STEEL STRUCTURES FABRICATION	3.00%	100.00		0.00	60.00	100.00	60.00	
1.3.1.4	FIN TUBE	2.00%	100.00	0.00	0.00	0.00	100.00	0.00	
1.3.1.4.1	FIN TUBE FABRICATION	2.00%	100.00		0.00	0.00	100.00		
1.3.2	COATING	3.00%	100.00	0.00	0.00	16.67	100.00	16.67	
1.3.2.1	HEADERS COATING	1.00%	100.00		0.00	0.00	100.00		
1.3.2.2	BUNDLE FRAMES COATING	1.00%	100.00		0.00	0.00	100.00		
1.3.2.3	MAIN STRUCTURES COATING	0.50%	100.00		0.00	100.00	100.00	100.00	
1.3.2.4	OTHER STRUCTURES COATING	0.50%	100.00		0.00	0.00	100.00		
1.3.3	ASSEMBLING OF TUBE BUNDLE	1.50%	100.00	0.00	0.00	0.00	100.00	0.00	
1.3.3.1	ASSEMBLING OF TUBE BUNDLE PARTS	1.50%	100.00		0.00	0.00	100.00		
1.3.4	TESTS	1.00%	100.00	0.00	0.00	0.00	100.00	0.00	
1.3.4.1	HYDRO TESTS	1.00%	100.00		0.00	0.00	100.00		
1.4	INSPECTION	5.00%	95.00	0.00	5.00	26.00	100.00	26.00	
1.4.1	MAIN STRUCTURES	1.30%	100.00		0.00	100.00	100.00	100.00	
1.4.2	OTHER STRUCTURES	1.30%	100.00		0.00	0.00	100.00		
1.4.3	TUBE BUNDLE	1.40%	100.00		0.00	0.00	100.00		
1.4.4	MACHINERY EQUIPMENT & INSTRUMENT PARTS	1.00%	75.00		25.00	0.00	100.00		
1.5	PACKING & MARKING & TRANSPORT TO THE SITE	5.00%	90.00	0.00	10.00	0.00	100.00	0.00	
1.5.1	MAIN STRUCTURES	1.30%	100.00		0.00	0.00	100.00		
1.5.2	OTHER STRUCTURES	1.20%	100.00		0.00	0.00	100.00		
1.5.3	TUBE BUNDLE	1.50%	100.00		0.00	0.00	100.00		
1.5.5	MACHINERY EQUIPMENT & INSTRUMENT PARTS	1.00%	50.00		50.00	0.00	100.00		
1.6	FINAL BOOK	5.00%	13.27	0.00	86.73	0.00	100.00	0.00	
1.6.1	FINAL DATA BOOK INDEX	2.00%	18.18		81.82	0.00	100.00		
1.6.2	FINAL DATA BOOK	3.00%	10.00		90.00	0.00	100.00		



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DATE	5 JUN. 2024	25 JUN. 2024	25 JUL. 2024	25 AUG. 2024	25 SEP. 2024	25 OCT. 2024	25 NOV. 2024	25 DEC. 2024	25 JAN. 2024	5 FEB. 2024
PLAN	0.04	2.72	14.79	29.47	51.18	66.2	74.58	82.56	94.91	100
ACTUAL	0.02	1.03	2.67	17.2	19.67	30.35	50.3	57.17	58.57	77.36



## STYRENE PARK OFFSITE



### DRILLING



### END PLATE WELDING



### FIT UP AND WELDING OF NOZZLE FLANGES





## STYRENE PARK OFFSITE PROJECT



ID	WBS	Task Name	Baseline Duration	Baseline Start	Baseline Finish	WF	PLAN	ACTUAL	1, 2024	Half 2, 2024	Half 1, 2025	Half 2, 2025
0	0	STYRENE PARK OFFSITE PROJECT	209 days	05/06/2024	05/02/2025	100	100	77.36				
1	1	START	0 days	05/06/2024	05/06/2024	0	100	100				
2	2	MILESTONE	0 days	05/06/2024	05/06/2024	0	100	0				
3	2.1	RECEIVE DOCUMENTS	0 days	05/06/2024	05/06/2024	0	100	100				
4	2.2	ADVANCE PAYMENT	0 days	05/06/2024	05/06/2024	0	100	100				
5	3	ENGINEERING	60 days	05/06/2024	15/08/2024	5	100	95.16				
6	3.1	MAIN DOCUMENT	27 days	05/06/2024	05/07/2024	2.4	100	100				
7	3.1.1	VENDOR PRINT INDEX SCHEDULE (VPIS)	14 days	05/06/2024	20/06/2024	0.1	100	100				
8	3.1.2	AIR COOLER THERMAL DATA SHEET	14 days	05/06/2024	20/06/2024	0.5	100	100				
9	3.1.3	GENERAL ARRANGEMENT DRAWING	14 days	12/06/2024	27/06/2024	0.5	100	100				
10	3.1.4	STEEL STRUCTURE CALCULATION	14 days	13/06/2024	28/06/2024	0.5	100	100				
11	3.1.5	TUBE BUNDLE DRAWING	14 days	19/06/2024	04/07/2024	0.4	100	100				
12	3.1.6	MECHANICAL CALCULATION	14 days	20/06/2024	05/07/2024	0.4	100	100				
13	3.2	DETAIL DOCUMENT	55 days	11/06/2024	15/08/2024	1.1	100	100				
14	3.2.1	BUNDLE FRAME DRAWING	14 days	01/07/2024	18/07/2024	0.1	100	100				
15	3.2.2	FAN DRIVE ASSEMBLY DRAWING	14 days	27/06/2024	12/07/2024	0.07	100	100				
16	3.2.3	FAN RING DRAWING	14 days	29/06/2024	17/07/2024	0.07	100	100				
17	3.2.4	SUPPORT MECHANISM DRAWING	14 days	02/07/2024	19/07/2024	0.07	100	100				
18	3.2.5	PLENUM DRAWING	14 days	04/07/2024	22/07/2024	0.1	100	100				
19	3.2.6	NAME PLATE DRAWING	14 days	31/07/2024	15/08/2024	0.08	100	100				
20	3.2.7	STEEL STRUCTURE DRAWING	14 days	03/07/2024	20/07/2024	0.02	100	100				
21	3.2.8	HEADER WALKWAY DRAWING	14 days	03/07/2024	20/07/2024	0.05	100	100				
22	3.2.9	LADDER DRAWING	14 days	03/07/2024	20/07/2024	0.05	100	100				
23	3.2.10	AXIAL FAN DATA SHEET	14 days	11/06/2024	26/06/2024	0.1	100	100				
24	3.2.11	ELECTRICAL MOTOR DATA SHEET	14 days	11/06/2024	26/06/2024	0.07	100	100				
25	3.2.12	BELT & PULLEY DATA SHEET	14 days	12/06/2024	27/06/2024	0.02	100	100				
26	3.2.13	VIBRATION SWITCH DATA SHEET	14 days	14/06/2024	29/06/2024	0.3	100	100				
27	3.3	GENERAL DOCUMENT	44 days	21/06/2024	13/08/2024	1.5	100	83.87				
28	3.3.1	ELECTRICAL LOAD LIST	14 days	24/06/2024	09/07/2024	0.09	100	100				
29	3.3.2	INSPECTION TEST PLAN (ITP)	14 days	21/06/2024	06/07/2024	0.09	100	100				
30	3.3.3	WPS & PQR FOR PRESSURE PART AND STRUCTURE PART	14 days	29/06/2024	17/07/2024	0.09	100	100				
31	3.3.4	NDT PROCEDURE & WELD/NDT MAP	14 days	29/07/2024	13/08/2024	0.09	100	80				
32	3.3.5	SURFACE BLASTING & PAINTING & GALVANIZING SPECIFICATION AND INSPECTIONPROCEDURE	14 days	02/07/2024	19/07/2024	0.08	100	100				
33	3.3.6	PWHT PROCEDURE	14 days	03/07/2024	20/07/2024	0.08	100	100				
34	3.3.7	TUBE EXPANDING PROCEDURE	14 days	05/07/2024	23/07/2024	0.07	100	100				
35	3.3.8	PACKING & MARKING PROCEDURE	14 days	08/07/2024	25/07/2024	0.07	100	100				
36	3.3.9	HYDROSTATIC TEST PROCEDURE	14 days	13/07/2024	31/07/2024	0.08	100	100				
37	3.3.10	N2 PURGING PROCEDURE	14 days	17/07/2024	01/08/2024	0.07	100	100				
38	3.3.11	WELDER QUALIFICATION TEST CERTIFICATE	14 days	25/07/2024	09/08/2024	0.06	100	100				
39	3.3.12	SITE RUN TEST PROCEDURE	14 days	17/07/2024	01/08/2024	0.06	100	100				
40	3.3.13	INSTALLATION , OPERATION & MAINTANENCE (MANUAL)	14 days	29/07/2024	13/08/2024	0.05	100	0				
41	3.3.14	COMMISSIONING SPARE PART LIST	14 days	12/07/2024	30/07/2024	0.06	100	100				
42	3.3.15	2-YEARS SPARE PART LIST	14 days	29/07/2024	13/08/2024	0.07	100	80				
43	3.3.16	SPECIAL TOOLS LIST	14 days	19/07/2024	03/08/2024	0.07	100	100				
44	3.3.17	SUB VENDOR LIST	14 days	21/06/2024	06/07/2024	0.08	100	100				
45	3.3.18	TIME SCHEDULE	14 days	27/06/2024	12/07/2024	0.08	100	100				
46	3.3.19	LUBRICANT CHART	14 days	27/06/2024	12/07/2024	0.08	100	0				
47	3.3.20	PACKING LIST	14 days	22/07/2024	06/08/2024	0.08	100	0				
48	4	PROCUREMENT	184 days	20/06/2024	22/01/2025	45	100	100				
49	4.1	LOCAL MATERIAL	104 days	28/06/2024	29/10/2024	30	100	100				
50	4.1.1	PLATE FOR HEADER	20 days	08/07/2024	01/08/2024	4.5	100	100				
51	4.1.2	PLATE & PROFIL FOR MAIN STRUCTURES PARTS	20 days	22/07/2024	13/08/2024	4.5	100	100				
52	4.1.3	PLATE & PROFIL FOR OTHERS STRUCTURES	20 days	21/08/2024	12/09/2024	4.5	100	100				
53	4.1.4	PLATE & PROFIL FOR BUNDLE FRAME	20 days	23/08/2024	14/09/2024	4	100	100				
54	4.1.5	PIPE	20 days	16/09/2024	08/10/2024	1.5	100	100				
55	4.1.6	GASKET	20 days	13/08/2024	04/09/2024	1	100	100				
56	4.1.7	BOLT&NUT	20 days	26/08/2024	17/09/2024	1	100	100				
57	4.1.8	PLUG	20 days	12/08/2024	03/09/2024	1	100	100				
58	4.1.9	PAINT	20 days	04/09/2024	26/09/2024	1	100	100				
59	4.1.10	FLANGES	84 days	03/07/2024	10/10/2024	2	100	100				
60	4.1.10.1	FLANGES ( PO )	14 days	03/07/2024	20/07/2024	0.4	100	100				
61	4.1.10.2	FLANGES (MANUFACTURING)	60 days	22/07/2024	28/09/2024	1.2	100	100				
62	4.1.10.3	FLANGES ( DELIVERY )	10 days	30/09/2024	10/10/2024	0.4	100	100				
63	4.1.11	PULLEY	104 days	28/06/2024	29/10/2024	2	100	100				
64	4.1.11.1	PULLEY ( PO )	14 days	28/06/2024	13/07/2024	0.4	100	100				
65	4.1.11.2	PULLEY (MANUFACTURING)	60 days	17/07/2024	24/09/2024	1.2	100	100				
66	4.1.11.3	PULLEY ( DELIVERY )	30 days	25/09/2024	29/10/2024	0.4	100	100				
67	4.1.12	ALUM.TUBE	104 days	28/06/2024	29/10/2024	3	100	100				



# STYRENE PARK OFFSITE PROJECT



ID	WBS	Task Name	Baseline Duration	Baseline Start	Baseline Finish	WF	PLAN	ACTUAL	1, 2024 M L M	Half 2, 2024 J J S N	Half 1, 2025 J J M M	Half 2, 2025 J J S
68	4.1.12.1	ALUM.TUBE ( PO )	14 days	28/06/2024	13/07/2024	0.6	100	100				
69	4.1.12.2	ALUM.TUBE (MANUFACTURING)	60 days	17/07/2024	24/09/2024	1.8	100	100				
70	4.1.12.3	ALUM.TUBE ( DELIVERY )	30 days	25/09/2024	29/10/2024	0.6	100	100				
71	4.2	FOREIGN MATERIAL	184 days	20/06/2024	22/01/2025	15	100	100				
72	4.2.1	BASE TUBE	164 days	20/06/2024	30/12/2024	5	100	100				
73	4.2.1.1	BASE TUBE( PO )	14 days	20/06/2024	05/07/2024	1.5	100	100				
74	4.2.1.2	BASE TUBE (MANUFACTURING)	60 days	06/07/2024	16/09/2024	2	100	100				
75	4.2.1.3	BASE TUBE (DELIVERY )	90 days	17/09/2024	30/12/2024	1.5	100	100				
76	4.2.2	MOTOR	169 days	08/07/2024	22/01/2025	3	100	100				
77	4.2.2.1	MOTOR ( PO )	14 days	08/07/2024	25/07/2024	0.8	100	100				
78	4.2.2.2	MOTOR (MANUFACTURING)	55 days	26/07/2024	27/09/2024	1.4	100	100				
79	4.2.2.3	MOTOR ( DELIVERY )	100 days	28/09/2024	22/01/2025	0.8	100	100				
80	4.2.3	FAN	169 days	08/07/2024	22/01/2025	2.7	100	100				
81	4.2.3.1	FAN( PO )	14 days	08/07/2024	25/07/2024	0.7	100	100				
82	4.2.3.2	FAN (MANUFACTURING)	55 days	26/07/2024	27/09/2024	1.3	100	100				
83	4.2.3.3	FAN ( DELIVERY )	100 days	28/09/2024	22/01/2025	0.7	100	100				
84	4.2.4	VIBRATION SWITCH	169 days	08/07/2024	22/01/2025	2.5	100	100				
85	4.2.4.1	VIBRATION SWITCH ( PO )	14 days	08/07/2024	25/07/2024	0.5	100	100				
86	4.2.4.2	VIBRATION SWITCH (MANUFACTURING)	55 days	26/07/2024	27/09/2024	1.5	100	100				
87	4.2.4.3	VIBRATION SWITCH ( DELIVERY )	100 days	28/09/2024	22/01/2025	0.5	100	100				
88	4.2.5	BELT	169 days	08/07/2024	22/01/2025	1.8	100	100				
89	4.2.5.1	BELT( PO )	14 days	08/07/2024	25/07/2024	0.4	100	100				
90	4.2.5.2	BELT (MANUFACTURING)	55 days	26/07/2024	27/09/2024	1	100	100				
91	4.2.5.3	BELT ( DELIVERY )	100 days	28/09/2024	22/01/2025	0.4	100	100				
92	5	MANUFACTURING	142 days	06/08/2024	17/01/2025	35	100	75.14				
93	5.1	FABRICATION	136 days	06/08/2024	10/01/2025	29.5	100	87.46				
94	5.1.1	HEADER	126 days	06/08/2024	30/12/2024	18	100	97.22				
95	5.1.1.1	CUTTING	30 days	06/08/2024	09/09/2024	1.5	100	100				
96	5.1.1.2	PRIMERY FITUP HEADER	30 days	17/08/2024	20/09/2024	1.5	100	100				
97	5.1.1.3	HEADERS INTERNAL WELDING	30 days	29/08/2024	02/10/2024	2	100	100				
98	5.1.1.4	HEADERS EXTERNAL WELDING	30 days	16/09/2024	19/10/2024	2.5	100	100				
99	5.1.1.5	HEADERS DRILLING	30 days	03/10/2024	06/11/2024	3	100	100				
100	5.1.1.6	HEADERS END PLATE FITUP & WELDING	30 days	15/10/2024	18/11/2024	2.5	100	100				
101	5.1.1.7	NOZZLE FLANGES PREPARATION	30 days	11/10/2024	14/11/2024	2	100	100				
102	5.1.1.8	NOZZLE FLANGES FITUP / WELDING IN HEADERS	25 days	15/11/2024	13/12/2024	2	100	100				
103	5.1.1.9	NDT TEST	25 days	15/11/2024	13/12/2024	0.5	100	100				
104	5.1.1.10	PWHT	14 days	14/12/2024	30/12/2024	0.5	100	0				
105	5.1.2	BUNDLE FRAME	84 days	24/09/2024	30/12/2024	4.5	100	100				
106	5.1.2.1	CUTTING BUNDLE FRAMES	30 days	24/09/2024	28/10/2024	2	100	100				
107	5.1.2.2	FITUP / WELDING BUNDLE FRAMES	39 days	15/11/2024	30/12/2024	2.5	100	100				
108	5.1.3	STEEL STRUCTURES	96 days	14/08/2024	03/12/2024	5	100	76				
109	5.1.3.1	MAIN STRUCTURES STEEL STRUCTURES FABRICATION	50 days	14/08/2024	10/10/2024	2	100	100				
110	5.1.3.2	OTHER STRUCTURES STEEL STRUCTURES FABRICATION	70 days	13/09/2024	03/12/2024	3	100	60				
111	5.1.4	FIN TUBE	10 days	31/12/2024	10/01/2025	2	100	0				
112	5.1.4.1	FIN TUBE FABRICATION	10 days	31/12/2024	10/01/2025	2	100	0				
113	5.2	COATING	76 days	11/10/2024	07/01/2025	3	100	16.67				
114	5.2.1	HEADERS COATING	7 days	31/12/2024	07/01/2025	1	100	0				
115	5.2.2	BUNDLE FRAMES COATING	7 days	31/12/2024	07/01/2025	1	100	0				
116	5.2.3	MAIN STRUCTURES COATING	7 days	11/10/2024	18/10/2024	0.5	100	100				
117	5.2.4	OTHER STRUCTURES COATING	7 days	04/12/2024	11/12/2024	0.5	100	0				
118	5.3	ASSEMBLING OF TUBE BUNDLE	7 days	08/01/2025	15/01/2025	1.5	100	0				
119	5.3.1	ASSEMBLING OF TUBE BUNDLE PARTS	7 days	08/01/2025	15/01/2025	1.5	100	0				
120	5.4	TESTS	7 days	10/01/2025	17/01/2025	1	100	0				
121	5.4.1	HYDRO TESTS	7 days	10/01/2025	17/01/2025	1	100	0				
122	6	INSPECTION	86 days	19/10/2024	27/01/2025	5	100	26				
123	6.1	MAIN STRUCTURES	4 days	19/10/2024	23/10/2024	1.3	100	100				
124	6.2	OTHER STRUCTURES	4 days	12/12/2024	16/12/2024	1.3	100	0				
125	6.3	TUBE BUNDLE	4 days	18/01/2025	22/01/2025	1.4	100	0				
126	6.4	MACHINERY EQUIPMENT & INSTRUMENT PARTS	4 days	23/01/2025	27/01/2025	1	100	0				
127	7	PACKING & MARKING & TRANSPORT TO THE SITE	83 days	24/10/2024	28/01/2025	5	100	0				
128	7.1	MAIN STRUCTURES	4 days	24/10/2024	28/10/2024	1.3	100	0				
129	7.2	OTHER STRUCTURES	4 days	17/12/2024	20/12/2024	1.2	100	0				
130	7.3	TUBE BUNDLE	4 days	20/01/2025	23/01/2025	1.5	100	0				
131	7.4	MACHINERY EQUIPMENT & INSTRUMENT PARTS	4 days	24/01/2025	28/01/2025	1	100	0				
132	8	FINAL BOOK	11 days	24/01/2025	05/02/2025	5	100	0				
133	8.1	FINAL DATA BOOK INDEX	11 days	24/01/2025	05/02/2025	2	100	0				
134	8.2	FINAL DATA BOOK	10 days	25/01/2025	05/02/2025	3	100	0				
135	9	FINISH	0 days	05/02/2025	05/02/2025	0	100	0				

