



Toase-ehe Park Sanati Gohar Ofogh  
Petrochemical Co.  
**CONCEPTUAL, BASIC and DETAIL DESIGN  
ENGINEERING OF STYRENE PARK OFFSITE**



Document Title: Project Schedule

Document No.: EI027-HSE-VD – GE– SCH– 001- R1

Rev. R1

Page 1 of 5

# STYRENE PARK OFFSITE

**Document Title:  
Project Schedule**

Rev.	Issued Date	DESCRIPTION	PREPARED	CHECKED	APPROVED
R1	20-07-2025	FI	F.SH	M.O	A.M
R0	30-04-2024	IFA	F.SH	M.O	A.M



Toase-e Park Sanati Gohar Ofogh  
Petrochemical Co.  
**CONCEPTUAL, BASIC and DETAIL DESIGN  
ENGINEERING OF STYRENE PARK OFFSITE**



Document Title: Project Schedule

Document No.: EI027-HSE-VD – GE– SCH– 001- R1

Rev. R1

Page 2 of 5

**REVISION RECORD SHEET**

Page Page	Revisions							Page	Revisions						
	R0	R1	R2	R3	R4	R5	R6		R0	R1	R2	R3	R4	R5	R6
1	X	X						41							
2	X	X						42							
3	X	X						43							
4	X	X						44							
5	X	X						45							
6								46							
7								47							
8								48							
9								49							
10								50							
11								51							
12								52							
13								53							
14								54							
15								55							
16								56							
17								57							
18								58							
19								59							
20								60							
21								61							
22								62							
23								63							
24								64							
25								65							
26								66							
27								67							
28								68							
29								69							
30								70							
31								71							
32								72							
33								73							
34								74							
35								75							
36								76							
37								77							
38								78							
39								79							





Toase-ehe Park Sanati Gohar Ofogh  
Petrochemical Co.  
RU Package Time Schedule



ID	WBS	Task Name	WF	Duration	Start	Finish	Half 1, 2024				Half 2, 2024						
							J	F	M	A	M	J	J	A	S	O	N
34	1.1.6.1	Inspection And Test (ITP)	0.12	15 days	Wed 3/6/24	Wed 3/20/24			■								
35	1.1.6.2	Painting Procedure	0.12	15 days	Fri 5/10/24	Fri 5/24/24						■					
36	1.1.6.3	Compressor Test Procedure	0.12	15 days	Fri 5/10/24	Fri 5/24/24						■					
37	1.1.6.4	Test Procedure For Air Condenser and Chiller	0.12	15 days	Wed 5/15/24	Wed 5/29/24						■					
38	1.1.6.5	Weld book WPS/PQR/Weld Map For Air Condenser and Chiller	0.12	15 days	Fri 6/14/24	Fri 6/28/24								■			
39	<b>1.1.7</b>	<b>Piping</b>	<b>0.96</b>	<b>47 days</b>	<b>Fri 5/10/24</b>	<b>Tue 6/25/24</b>								■			
40	1.1.7.1	Cause & Effect Diagram	0.12	15 days	Tue 6/11/24	Tue 6/25/24								■			
41	1.1.7.2	Control Valve Data Sheet	0.12	15 days	Fri 5/10/24	Fri 5/24/24						■					
42	1.1.7.3	Instrument Data Sheet	0.12	15 days	Fri 5/10/24	Fri 5/24/24						■					
43	1.1.7.4	Local Panel and Junction Box Wiring Diagrams	0.12	15 days	Fri 5/10/24	Fri 5/24/24						■					
44	1.1.7.5	I/O-list	0.12	15 days	Fri 5/10/24	Fri 5/24/24						■					
45	1.1.7.6	ON/OFF-Solenoid Valve Data Sheet	0.12	15 days	Fri 5/10/24	Fri 5/24/24						■					
46	1.1.7.7	Safety / Relief Valve Data Sheet	0.12	15 days	Fri 5/10/24	Fri 5/24/24						■					
47	1.1.7.8	PLC Layout Drawing	0.12	15 days	Fri 5/10/24	Fri 5/24/24						■					
48	<b>1.1.8</b>	<b>Electrical</b>	<b>0.24</b>	<b>20 days</b>	<b>Tue 3/26/24</b>	<b>Sun 4/14/24</b>											
49	1.1.8.1	Compressor Motor Data Sheet & Drawing	0.12	20 days	Tue 3/26/24	Sun 4/14/24			■								
50	1.1.8.2	Oil pump Motor Datasheet & Drawing	0.12	20 days	Tue 3/26/24	Sun 4/14/24			■								
51	<b>1.2</b>	<b>Supply</b>	<b>34</b>	<b>95 days</b>	<b>Wed 3/6/24</b>	<b>Sat 6/8/24</b>											
52	<b>1.2.1</b>	<b>Condensor</b>	<b>4</b>	<b>15 days</b>	<b>Thu 4/25/24</b>	<b>Thu 5/9/24</b>											
53	1.2.1.1	PO Placement of Condensor	4	15 days	Thu 4/25/24	Thu 5/9/24								■			
54	<b>1.2.2</b>	<b>Evaporator</b>	<b>1.5</b>	<b>15 days</b>	<b>Thu 4/25/24</b>	<b>Thu 5/9/24</b>											
55	1.2.2.1	PO Placement of Evaporator	1.5	15 days	Thu 4/25/24	Thu 5/9/24								■			
56	<b>1.2.3</b>	<b>Compressor Skid</b>	<b>15</b>	<b>15 days</b>	<b>Wed 3/6/24</b>	<b>Wed 3/20/24</b>											
57	1.2.3.1	PO Placement of Compressor Skid	15	15 days	Wed 3/6/24	Wed 3/20/24			■								
58	<b>1.2.4</b>	<b>PLC</b>	<b>3.5</b>	<b>20 days</b>	<b>Fri 5/10/24</b>	<b>Wed 5/29/24</b>											
59	1.2.4.1	PO Placement of PLC	3.5	20 days	Fri 5/10/24	Wed 5/29/24								■			
60	<b>1.2.5</b>	<b>Valves&amp; Electrical &amp; other Instruments</b>	<b>4</b>	<b>30 days</b>	<b>Fri 5/10/24</b>	<b>Sat 6/8/24</b>											
61	1.2.5.1	PO Placement of Valves& Other	4	30 days	Fri 5/10/24	Sat 6/8/24								■			
62	<b>1.2.6</b>	<b>Electro Motor</b>	<b>6</b>	<b>30 days</b>	<b>Mon 4/15/24</b>	<b>Tue 5/14/24</b>											
63	1.2.6.1	PO Placement of Electro Motor	6	30 days	Mon 4/15/24	Tue 5/14/24								■			
64	<b>1.3</b>	<b>Manufacturing</b>	<b>53</b>	<b>240 days</b>	<b>Thu 3/21/24</b>	<b>Fri 11/15/24</b>											
65	<b>1.3.1</b>	<b>Condensor</b>	<b>4</b>	<b>150 days</b>	<b>Fri 5/10/24</b>	<b>Sun 10/6/24</b>											
66	1.3.1.1	Manufacturing of Condensor	4	150 days	Fri 5/10/24	Sun 10/6/24								■			
67	<b>1.3.2</b>	<b>Evaporator</b>	<b>2</b>	<b>120 days</b>	<b>Fri 5/10/24</b>	<b>Fri 9/6/24</b>											
68	1.3.2.1	Manufacturing of Evaporator	2	150 days	Fri 5/10/24	Sun 10/6/24								■			
69	<b>1.3.3</b>	<b>Compressor Skid</b>	<b>20</b>	<b>180 days</b>	<b>Thu 3/21/24</b>	<b>Mon 9/16/24</b>											
70	1.3.3.1	Manufacturing Compressor	20	180 days	Thu 3/21/24	Mon 9/16/24								■			

Project: Project  
Date: Tue 4/30/24

Task ■ Split ■ Milestone ◆ Summary — Critical ■ Critical Split ■ Progress —



Toase-ehe Park Sanati Gohar Ofogh  
Petrochemical Co.  
RU Package Time Schedule



ID	WBS	Task Name	WF	Duration	Start	Finish	Half 1, 2024				Half 2, 2024					
							J	F	M	A	M	J	J	A	S	O
71	1.3.4	<b>PLC</b>		<b>6 120 days</b>	<b>Thu 5/30/24</b>	<b>Thu 9/26/24</b>										
72	1.3.4.1	Manufacturing PLC		6 120 days	Thu 5/30/24	Thu 9/26/24										
73	1.3.5	<b>Valves&amp; Electrical &amp; other Instruments</b>		<b>7.5 120 days</b>	<b>Sun 6/9/24</b>	<b>Sun 10/6/24</b>										
74	1.3.5.1	Manufacturing Valves& Other		7.5 120 days	Sun 6/9/24	Sun 10/6/24										
75	1.3.6	<b>Electro Motor</b>		<b>8.5 120 days</b>	<b>Wed 5/15/24</b>	<b>Wed 9/11/24</b>										
76	1.3.6.1	Manufacturing Electro Motor		8.5 120 days	Wed 5/15/24	Wed 9/11/24										
77	1.3.7	<b>Manufacturing and assembly</b>		<b>5 40 days</b>	<b>Mon 10/7/24</b>	<b>Fri 11/15/24</b>										
78	1.3.7.1	Manufacturing and assembly package		5 40 days	Mon 10/7/24	Fri 11/15/24										
79	1.4	<b>Final Inspection</b>		<b>3 5 days</b>	<b>Sat 11/16/24</b>	<b>Wed 11/20/24</b>										
80	1.5	<b>Final Book</b>		<b>5 5 days</b>	<b>Sat 11/16/24</b>	<b>Wed 11/20/24</b>										
81	1.6	<b>Finish</b>		<b>0 0 days</b>	<b>Wed 11/20/24</b>	<b>Wed 11/20/24</b>										◆ 11/20

Project: Project  
Date: Tue 4/30/24

Task Split Milestone Summary Critical Critical Split Progress