



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



Document Title: Final Data Book Index

Document No.: EI027-DMF-VD-GE-LST-038

Rev. R1

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STYRENE PARK OFFSITE

Document Title:
Final Data Book Index

Rev.	Issued Date	DESCRIPTION	PREPARED	CHECKED	APPROVED
R1	24-MAY-2025	IFA	M.Irani	J.Beigloo	J.Beigloo
R0	30-APR-2025	IFA	M.Irani	J.Beigloo	A.Gholizadeh



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REVISION RECORD SHEET

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							43							
4	X	X						44							
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PART I (BOOK 1): Design and Manufacturing Documents





ITEM	DOCUMENT NUMBER	DESCRIPTION	REVISION
1	EI027-DMF-VD-GE-LST-001	Vendor Print Index Schedule (VPIS)	R4
2	EI027-DMF-VD-ME-DSH-002	Air Cooler Thermal Data Sheet	R1
3	EI027-DMF-VD-ME-DWG-003	General Arrangement Drawing	R8
4	EI027-DMF-VD-ST-CAL-004	Steel Structure Calculation	R1
5	EI027-DMF-VD-ME-DWG-005	Tube Bundle Drawing	R4
6	EI027-DMF-VD-ME-CAL-006	Mechanical Calculation	R4
7	EI027-DMF-VD-ME-DWG-007	Bundle Frame Drawing	R2
8	EI027-DMF-VD-ME-DWG-008	Fan Drive Assembly Drawing	R4
9	EI027-DMF-VD-ME-DWG-009	Fan Ring Drawing	R2
10	EI027-DMF-VD-ME-DWG-010	Support Mechanism Drawing	R2
11	EI027-DMF-VD-ME-DWG-011	Plenum Drawing	R1
12	EI027-DMF-VD-ME-DWG-012	Name Plate Drawing	R3
13	EI027-DMF-VD-ST-DWG-013	Steel Structure Drawing	R3
14	EI027-DMF-VD-ST-DWG-014	Header Walkway Drawing	R2
15	EI027-DMF-VD-ST-DWG-015	Ladder Drawing	R1
16	EI027-DMF-VD-ME-DSH-016	Axial Fan Data Sheet	R2
17	EI027-DMF-VD-EL-DSH-017	Electrical Motor Data Sheet	R4
18	EI027-DMF-VD-ME-DSH-018	Belt & Pulley Data Sheet	R2
19	EI027-DMF-VD-IN-DSH-019	Vibration Switch Data Sheet	R4
20	EI027-DMF-VD-EL-LST-020	Electrical Load List	R1
21	EI027-DMF-VD-ME-LUC-040	Lubricant Chart	R0
22	EI027-DMF-VD-EL-DSH-042	VFD Data Sheet	R0
23	EI027-DMF-VD-ME-LST-035	Special Tools List	R0
24	EI027-DMF-VD-GE-LST-036	Sub Vendor List	R3

PART II (BOOK 2): Operating and Maintenance Data

ITEM	DOCUMENT NUMBER	DESCRIPTION	REVISION
1	EI027-DMF-VD-ME-MNL-032	Installation, Operation & Maintenance (Manual)	R0
2	EI027-DMF-VD-ME-LST-033	Commissioning Spare Part List	R2
3	EI027-DMF-VD-ME-LST-034	2-Years Spare Part List	R2

PART III (BOOK 3): Manufacture's Data Report

ITEM	DOCUMENT NUMBER	DESCRIPTION	REVISION
1	EI027-DMF-VD-QC-ITP-021	Inspection Test Plan (ITP)	R2
2	EI027-DMF-VD-QC-WPS-022	WPS & PQR for Pressure Part and Structure Part	R0
3	EI027-DMF-VD-QC-PRO-023	NDT Procedure & Weld/NDT Map	R3

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4	EI027-DMF-VD-QC-PRO-024	Surface Blasting & Painting & Galvanizing Specification and Inspection Procedure	R2
5	EI027-DMF-VD-QC-PRO-025	PWHT Procedure	R0
6	EI027-DMF-VD-QC-PRO-026	Tube Expanding Procedure	R2
7	EI027-DMF-VD-QC-PRO-027	Packing & Marking Procedure	R1
8	EI027-DMF-VD-QC-PRO-028	Hydrostatic Test Procedure	R1
9	EI027-DMF-VD-QC-PRO-029	N2 Purging Procedure	R0
10	EI027-DMF-VD-QC-CRT-030	Welder Qualification Test Certificate	R0
11	EI027-DMF-VD-QC-PRO-031	Site Run Test Procedure	R1
12	EI027-DMF-VD-QC-LST-041	Packing List	
13		Material test certificates	
14		Quality Control and Inspection Report (Hydrotest Report, PWHT Report, Painting Report, NDT Report, Other Inspection Report)	
15		Shop Tools Calibration Certificate	
16		Inspection Release Note	