



پتروشیمی توسعه پارک  
صنعتی گوهر افق



**BINA EPC Contractor Co.**  
(Executor of Oil, Gas, Petrochemical & Power Industries)

Toase-ehe Park Sanati Gohar Ofogh Petrochemical Co.

**CONCEPTUAL, BASIC and DETAIL DESIGN  
ENGINEERING OF STYRENE PARK OFFSITE**



**Document Title:** Vendor Document & Index Schedule (VDIS)

**Document No.:** EI027-HSE-VD-GE-LST-002- R0

Rev.: R0

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<b>Rev.</b>	<b>Issued Date</b>	<b>DESCRIPTION</b>	<b>PREPARED</b>	<b>CHECKED</b>	<b>APPROVED</b>



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**VPIS DCI**

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							VPIS Issued Info		Consultant Reply		VPIS Issued Info		Consultant Reply		VPIS Issued Info		Consultant Reply											
							Tr. No.	Date	Rev.	Status	Reply	Ref. No.	Date	Tr. No.	Date	Rev.	Status	Reply	Ref. No.	Date	Tr. No.	Date	Rev.	Status	Reply	Ref. No.	Date	
<b>General</b>																												
1		EI027-HSE-VD – GE– SCH– 001- XX	Project Schedule																									
2		EI027-HSE-VD – GE– LST– 002- XX	Vendor Document & Index Schedule (VDIS)																									
3		EI027-HSE-VD – GE– LST– 003- XX	Final data book Index																									
4		EI027-HSE-VD – GE– FDB– 004- XX	Final data book																									
5		EI027-HSE-VD – GE– PRO– 005- XX	Packing, Marking & Shipping Procedure																									
6		EI027-HSE-VD – GE– LST– 006- XX	Sub-Vendor List																									
7		EI027-HSE-VD – GE– LST– 007- XX	Spare Part List for Commissioning & Start-up and Two Years Operation																									
8		EI027-HSE-VD – GE– LST– 008- XX	Special Tools List																									
<b>Process</b>																												
9		EI027-HSE-VD – PR– PFD– 001- XX	Process Flow Diagram (PFD)																									
10		EI027-HSE-VD – PR– PID– 002- XX	Piping And Instrumentation Diagram (P&ID)																									
11		EI027-HSE-VD – PR– LST– 003- XX	Utility Consumption List including Electrical Load List																									
12		EI027-HSE-VD – PR– LST– 004- XX	Lubricant List/Grease List																									
<b>Civil</b>																												
13		EI027-HSE-VD – CI– DWG– 001- XX	Skid Foundation Plan																									
<b>Mechanical</b>																												
14		EI027-HSE-VD – ME– DSH– 001- XX	Package / Compressor Data Sheet																									
15		EI027-HSE-VD – ME– DWG– 002- XX	Compressor Package Outline Drawing																									
16		EI027-HSE-VD – ME– DWG– 003- XX	Oil Heater Data Sheet and Drawing																									
17		EI027-HSE-VD – ME– DSH– 004- XX	Condenser Data Sheet																									
18		EI027-HSE-VD – ME– DWG– 005- XX	Condenser Outline Drawing																									
19		EI027-HSE-VD – ME– CAL– 006- XX	Mechanical calculation for Condenser																									
20		EI027-HSE-VD – ME– DSH– 007- XX	Chiller (Evaporator) Data Sheet																									
21		EI027-HSE-VD – ME– DWG– 008- XX	Chiller (Evaporator) Outline Drawing																									



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No.	Discipline	Doc. No.	Title	M.H	W.F.	Issue Plan	Tr. No.	Date	Rev.	Status	Reply	Ref. No.	Date	Tr. No.	Date	Rev.	Status	Reply	Ref. No.	Date	Tr. No.	Date	Rev.	Status	Reply	Ref. No.	Date	
22		EI027-HSE-VD – ME– CAL– 009- XX	Chiller (Evaporator) Mechanical calculation																									
23		EI027-HSE-VD – ME– DSH– 010- XX	Filter Dryer Data Sheet																									
<b>Pipping</b>																												
24		EI027-HSE-VD – PI– DWG– 001- XX	General Arrangement Drawing																									
25		EI027-HSE-VD – PI– MOD– 002- XX	3D Model																									
<b>Quality Control</b>																												
26		EI027-HSE-VD – QC– ITP– 001- XX	Inspection And Test (ITP)																									
27		EI027-HSE-VD – QC– PRO– 002- XX	Painting Procedure																									
28		EI027-HSE-VD – QC– PRO– 003- XX	Compressor Test Procedure																									
29		EI027-HSE-VD – QC– PRO– 004- XX	Test Procedure For Air Condenser and Chiller																									
30		EI027-HSE-VD – QC– PRO– 005- XX	Weld book WPS/PQR/Weld Map For Air Condenser and Chiller																									
<b>Instrumentation and control system</b>																												
31		EI027-HSE-VD – IN– DIG– 001- XX	Cause & Effect Diagram																									
32		EI027-HSE-VD – IN– DSH– 002- XX	Control Valve Data Sheet																									
33		EI027-HSE-VD – IN– DSH– 003- XX	Instrument Data Sheet																									
34		EI027-HSE-VD – IN– DIG– 004- XX	Local Panel and Junction Box Wiring Diagrams																									
35		EI027-HSE-VD – IN– LST– 005- XX	I/O-list																									
36		EI027-HSE-VD – IN– DSH–006- XX	ON/OFF-Solenoid Valve Data Sheet																									
37		EI027-HSE-VD – IN– DSH–007- XX	Safety / Relief Valve Data Sheet																									
38		EI027-HSE-VD – IN– DIG–008- XX	PLC Layout Drawing																									
<b>Electrical</b>																												
39		EI027-HSE-VD – EL– DSH– 001- XX	Compressor Motor Data Sheet & Drawing																									
40		EI027-HSE-VD – EL– DSH– 002- XX	Oil pump Motor Datasheet & Drawing																									