



NISOC

نگهداشت و افزایش تولید میدان نفتی بینک
سطح الارض و ابنیه تحت الارض

عمومی و مشترک

MASTER DOCUMENT LIST (MDL) & UPDATING



شماره پیمان:

۰۵۳ - ۰۷۳ - ۹۱۸۴

پروژه

BK

بسته کاری

GNRAL

صادر کننده

PEDCO

تسهيلات

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رشته

GE

نوع مدرک

DN

سریال

0001

نسخه

G12

شماره صفحه: ۱ از ۳۹

طرح نگهداشت و افزایش تولید ۲۷ مخزن

MASTER DOCUMENT LIST (MDL) & UPDATING

نگهداشت و افزایش تولید میدان نفتی بینک

G12	AUG.2024	AFD	M.Aref	M.Fakharian	M.Sadeghian	
G11	NOV.2023	AFD	M.Aref	M.Fakharian	S.Faramarzpour	
G10	SEP.2023	AFD	M.Aref	M.Fakharian	A.M.Mohseni	
G09	JUL.2023	AFD	M.Aref	M.Fakharian	M.Mehrshad	
G08	JAN.2023	AFD	M.Aref	M.Fakharian	M.Mehrshad	
G07	OCT.2022	AFD	M.Aref	M.Fakharian	M.Mehrshad	
G06	MAY.2022	AFD	M.Aref	M.Fakharian	M.Mehrshad	
G05	DEC.2021	AFD	M.Aref	M.Fakharian	M.Mehrshad	
G04	Nov. 2021	AFD	M.Aref	M.Fakharian	M.Mehrshad	
G03	OCT. 2021	IFA	M.Aref	M.Fakharian	M.Mehrshad	
G02	SEP. 2021	IFA	M.Aref	M.Fakharian	Sh.Ghalikar	
G01	AUG. 2021	IFA	M.Aref	M.Fakharian	Sh.Ghalikar	
G00	JUL. 2021	IFC	M.Aref	M.Fakharian	Sh.Ghalikar	
Rev.	Date	Purpose of Issue / Status	Prepared by:	Checked by:	Approved by:	CLIENT Approval

Class: 2

CLIENT Doc. Number: F0Z-707037

status:

IDC: Inter-Discipline Check

IFC: Issued For Comment

IFA: Issued For Approval

AFD: Approved For Design

AFC: Approved For Construction

AFP: Approved For Purchase

AFQ: Approved For Quotation

IFI: Issued For Information

AB-R: As-Built for CLIENT Review

AB-A: As-Built -Approved



عمومی و مشترک

Master Document List (MDL) & Updating



شماره پیمان:

• 03 - • 73 - 9184

شماره صفحه: ۲ از ۳۹

REVISION RECORD SHEET

Page	G00	G01	G02	G03		G09	G10	G11	G12
1	X	X	X	X		X	X	X	X
2	X	X	X	X		X	X	X	X
3	X	X	X	X		X	X		X
4	X	X	X	X		X	X		X
5	X	X	X	X		X	X		X
6	X	X	X	X		X	X		X
7	X	X	X	X		X	X		X
8	X	X	X	X		X	X		X
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63	X	X	X	X		X	X		
64	X	X	X	X		X	X		

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BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																		
MASTER DOCUMENT LIST (MDL) & UPDATING																		
Code	Description	Doc. No.	Binak Doc No.						F-Number						Class	Final Status	Added/ Modified/Deleted	Remarks
			Discipline	Category	Sub-Category	Sub-Category	Sub-Category	Sub-Category	F-Number	Project Name	Size	Rating Class	Serial No.					
1	GENERAL																	
1.1	Project Management																	
1.1.1	Project Plan																	
1.1.1.1	Procurement & Services Contracting Plan	BK-GNARL-ID-000-PM-GC-0001	BK	GNARL	ID	000	PM	GC	0001	FDZ-707035	F	0	2	707035	2	ADD		
1.1.1.2	Work Breakdown Structure (WBS)	BK-GNARL-ID-000-PM-WBS-0001	BK	GNARL	ID	000	PM	WBS	0001	FDZ-707036	F	0	2	707036	2	ADD		
1.1.1.3	Master Document List (MDL) & Updating	BK-GNARL-PEDCO-000-GC-004-0001	BK	GNARL	PEDCO	000	GE	004	0001	FDZ-707037	F	0	2	707037	2	ADD		
1.1.1.4	Material Equipment & Control Index (MECI)	BK-GNARL-ID-000-PM-ID-0001	BK	GNARL	ID	000	PM	ID	0001	FDZ-707038	F	0	2	707038	2	ADD		
1.1.1.5	Detailed Schedule & Updating	BK-GNARL-ID-000-PM-SB-0001	BK	GNARL	ID	000	PM	SB	0001	FDZ-707039	F	0	2	707039	2	ADD		
1.1.1.6	Progress S-curve & Updating	BK-GNARL-ID-000-PM-PG-0001	BK	GNARL	ID	000	PM	PG	0001	FDZ-707040	F	0	2	707040	3	RI		
1.1.1.7	Production Capacity Realization Plan	BK-GNARL-PEDCO-000-PM-P5-0001	BK	GNARL	PEDCO	000	PM	P5	0001						2	ADD	Deleted	
1.1.1.8	Cash Flow Plan	BK-GNARL-ID-000-PM-CF-0001	BK	GNARL	ID	000	PM	CF	0001	FDZ-707041	F	0	2	707041	3	RI	موردات مالی تحت اعداد ا	

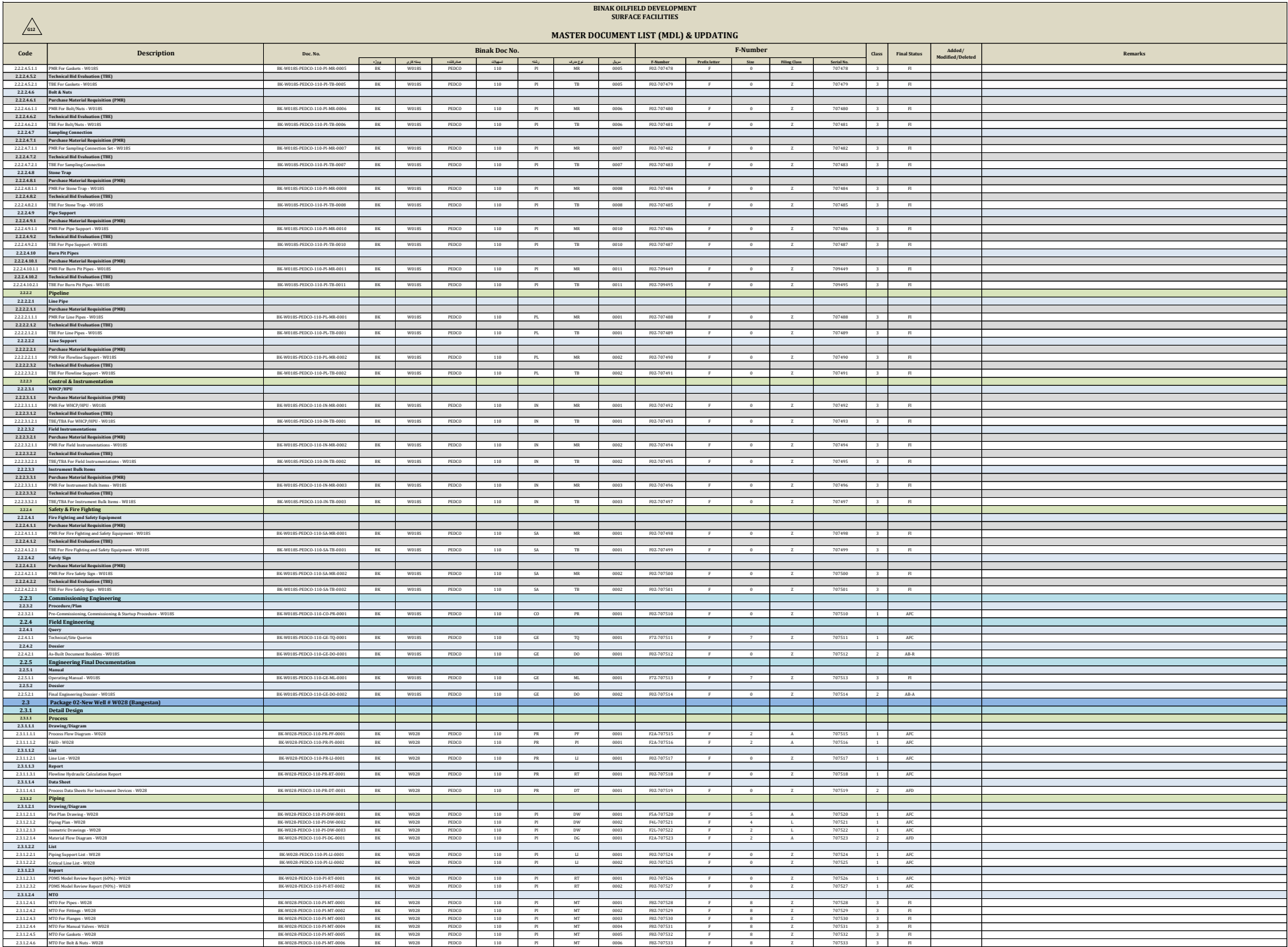
BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																		
MASTER DOCUMENT LIST (MDL) & UPDATING																		
Code	Description	Doc No.	Binak Doc No.							F-Number					Class	Final Status	Added/ Modified/Deleted	Remarks
			Disc	Disc	Disc	Disc	Disc	Disc	Disc	F-Number	Prefix	Letter	Size	Plotting Class				
1.2.1.3.1.2	Earthling & Lighting Layout For Camp Area	BE-GNRAI-PEDCO-220-EL-PV-0002	BE	GNRAI	PEDCO	220	EL	PI	0002	F40-707102	F	4	P		707102	1	ARC	
1.2.1.3.1.3	Cable Route for For Camp Area	BE-GNRAI-PEDCO-220-EL-DW-0001	BE	GNRAI	PEDCO	220	EL	DW	0001	F40-707103	F	4	P		707103	1	ARC	
1.2.1.3.1.4	LV Switchgear Single Line Diagrams for Camp Area	BE-GNRAI-PEDCO-220-EL-SL-0001	BE	GNRAI	PEDCO	220	EL	SL	0001	F20-706449	F	2	P		706449	1	ARC	
1.2.1.3.1.5	Lighting & Small Power Layouts for NSDC Residential Building of Camp	BE-GNRAI-PEDCO-220-EL-PV-0003	BE	GNRAI	PEDCO	220	EL	PI	0003	F40-706516	F	4	P		706516	1	ARC	
1.2.2	LIH																	
1.2.1.3.2.1	Electrical Load List	BE-GNRAI-PEDCO-220-EL-LI-0001	BE	GNRAI	PEDCO	220	EL	LI	0001	F02-707104	F	0	Z		707104	1	ARC	
1.2.4	Architecture																	
1.2.4.2	Drawing/Diagram																	
1.2.1.4.2.1	Architectural Drawing For NSDC Office Building	BE-GNRAI-PEDCO-220-AR-DW-0001	BE	GNRAI	PEDCO	220	AR	DW	0001	F40-707105	F	4	B		707105	1	ARC	
1.2.1.4.2.2	Architectural Drawing For NSDC Residential Building	BE-GNRAI-PEDCO-220-AR-DW-0002	BE	GNRAI	PEDCO	220	AR	DW	0002	F40-707106	F	4	B		707106	1	ARC	
1.2.1.4.2.3	Architectural Drawing For Petros In-Office Building	BE-GNRAI-PEDCO-220-AR-DW-0003	BE	GNRAI	PEDCO	220	AR	DW	0003	F40-707107	F	4	B		707107	1	ARC	
1.2.1.4.2.4	Architectural Drawing For Petros In-Office/Restaurant	BE-GNRAI-PEDCO-220-AR-DW-0004	BE	GNRAI	PEDCO	220	AR	DW	0004	F40-707108	F	4	B		707108	1	ARC	
1.2.1.4.2.5	Architectural Drawing For Warehouse of Site Mobilization	BE-GNRAI-PEDCO-220-AR-DW-0005	BE	GNRAI	PEDCO	220	AR	DW	0005	F40-707109	F	4	B		707109	1	ARC	
1.2.1.4.2.6	Architectural Drawing For Drivers Rest Room	BE-GNRAI-PEDCO-220-AR-DW-0006	BE	GNRAI	PEDCO	220	AR	DW	0006	F40-707110	F	4	B		707110	1	ARC	
1.2.1.4.2.7	Architectural Drawing For Petros In-Residential Building	BE-GNRAI-PEDCO-220-AR-DW-0007	BE	GNRAI	PEDCO	220	AR	DW	0007	F40-707111	F	4	B		707111	1	ARC	
1.2.5	Civil																	
1.2.5.2	Drawing/Diagram																	
1.2.1.5.2.1	Overall Layout for Camp Area	BE-GNRAI-PEDCO-220-CV-PV-0001	BE	GNRAI	PEDCO	220	CV	PI	0001	F4A-707112	F	4	A		707112	1	ARC	
1.2.1.5.2.2	Rough Grading Plan for Camp Area	BE-GNRAI-PEDCO-220-CV-DW-0001	BE	GNRAI	PEDCO	220	CV	DW	0001	F4S-707113	F	4	S		707113	1	ARC	
1.2.1.5.2.3	Sanitary Systems & Potable Water Layout For Camp Area	BE-GNRAI-PEDCO-220-CV-PV-0002	BE	GNRAI	PEDCO	220	CV	PI	0002	F4S-709302	F	4	S		709302	1	ARC	
1.2.6	Structure																	
1.2.6.1	Drawing/Diagram																	
1.2.1.6.1.1	Foundation Location Drawing For Camp Area	BE-GNRAI-PEDCO-220-ST-DW-0001	BE	GNRAI	PEDCO	220	ST	DW	0001	F4Q-707114	F	4	Q		707114	1	ARC	
1.2.1.6.1.2	Structure of Building For NSDC Residential Building	BE-GNRAI-PEDCO-220-ST-DW-0002	BE	GNRAI	PEDCO	220	ST	DW	0002	F4M-707115	F	4	M		707115	1	ARC	
1.3	Project Common Docs (Eng. & QA/QC)																	
1.3.1	Basic Design Endorsement																	
1.3.1.1	Endorsement Report For Basic Design & Scope of Work	BE-GNRAI-PEDCO-000-FM-RT-0001	BE	GNRAI	PEDCO	000	FM	RT	0001	F02-707117	F	0	Z		707117	2	ATO	
1.3.2	Process																	
1.3.2.1	Basic Criteria																	
1.3.2.1.1	Process Design Criteria	BE-GNRAI-PEDCO-000-PS-DC-0001	BE	GNRAI	PEDCO	000	PS	DC	0001	F02-707118	F	0	Z		707118	2	ATO	
1.3.2.1.2	Process Basis of Design	BE-GNRAI-PEDCO-000-PS-DB-0001	BE	GNRAI	PEDCO	000	PS	DB	0001	F02-707119	F	0	Z		707119	2	ATO	
1.3.3	Mechanical																	
1.3.3.1	Basic Criteria																	
1.3.3.1.1	Mechanical Design Criteria	BE-GNRAI-PEDCO-000-ME-DC-0001	BE	GNRAI	PEDCO	000	ME	DC	0001	F02-707120	F	0	Z		707120	2	ATO	
1.3.3.2	Specification																	
1.3.3.2.1	Specification For Pressure Vessels	BE-GNRAI-PEDCO-000-ME-SF-0001	BE	GNRAI	PEDCO	000	ME	SF	0001	F02-707121	F	0	Z		707121	2	ATO	
1.3.3.2.2	Specification For Atmosphere Above General Welded Steel Tanks	BE-GNRAI-PEDCO-000-ME-SF-0002	BE	GNRAI	PEDCO	000	ME	SF	0002	F02-707122	F	0	Z		707122	2	ATO	
1.3.3.3	Drawing/Diagram																	
1.3.3.3.1	Standard Detail Drawing For Pressure Vessels and Heat Exchangers	BE-GNRAI-PEDCO-000-ME-DW-0001	BE	GNRAI	PEDCO	000	ME	DW	0001	F2C-707123	F	2	C		707123	3	RI	
1.3.3.3.2	Standard Detail Drawing For Storage Tanks	BE-GNRAI-PEDCO-000-ME-DW-0002	BE	GNRAI	PEDCO	000	ME	DW	0002	F2D-707124	F	2	D		707124	3	RI	
1.3.4	HVAC/Plumbing																	
1.3.4.1	Basic Criteria																	
1.3.4.1.1	HVAC & Plumbing Design Criteria	BE-GNRAI-PEDCO-000-HV-DC-0001	BE	GNRAI	PEDCO	000	HV	DC	0001	F02-707125	F	0	Z		707125	2	ATO	
1.3.4.2	Specification																	
1.3.4.2.1	Specification For HVAC Equipment	BE-GNRAI-PEDCO-000-HV-SF-0001	BE	GNRAI	PEDCO	000	HV	SF	0001	F03-707126	F	0	Z		707126	2	ATO	
1.3.4.2.2	Specification For Duct Work & Pipe Work	BE-GNRAI-PEDCO-000-HV-SF-0002	BE	GNRAI	PEDCO	000	HV	SF	0002	F02-707127	F	0	Z		707127	2	ATO	
1.3.4.3	Drawing/Diagram																	
1.3.4.3.1	Standard Drawing For HVAC & Plumbing	BE-GNRAI-PEDCO-000-HV-DW-0001	BE	GNRAI	PEDCO	000	HV	DW	0001	F4B-707128	F	4	B		707128	3	RI	
1.3.4.3.2	General & Layout For HVAC & Plumbing	BE-GNRAI-PEDCO-000-HV-DW-0002	BE	GNRAI	PEDCO	000	HV	DW	0002	F4B-707129	F	4	B		707129	1	ARC	
1.3.5	Piping																	
1.3.5.1	Basic Criteria																	
1.3.5.1.1	Piping Design Criteria	BE-GNRAI-PEDCO-000-PL-DC-0001	BE	GNRAI	PEDCO	000	PL	DC	0001	F02-707130	F	0	Z		707130	2	ATO	
1.3.5.2	Specification																	
1.3.5.2.1	Specification For Color Coding and Marking	BE-GNRAI-PEDCO-000-PL-SF-0001	BE	GNRAI	PEDCO	000	PL	SF	0001	F02-707131	F	0	Z		707131	2	ATO	
1.3.5.2.2	Specification For Transportation, Handling, Storage of pipes	BE-GNRAI-PEDCO-000-PL-SF-0002	BE	GNRAI	PEDCO	000	PL	SF	0002	F02-707132	F	0	Z		707132	2	ATO	
1.3.5.2.3	Specification For the Design of Piping in Mechanical Packages	BE-GNRAI-PEDCO-000-PL-SF-0003	BE	GNRAI	PEDCO	000	PL	SF	0003	F02-707133	F	0	Z		707133	2	ATO	
1.3.5.2.4	Specification For Manhole Piping	BE-GNRAI-PEDCO-000-PL-SF-0004	BE	GNRAI	PEDCO	000	PL	SF	0004	F02-707134	F	0	Z		707134	2	ATO	
1.3.5.2.5	Specification For Flanges, Flanges, Gaskets and Bolts	BE-GNRAI-PEDCO-000-PL-SF-0005	BE	GNRAI	PEDCO	000	PL	SF	0005	F02-707135	F	0	Z		707135	2	ATO	
1.3.5.2.6	Specification For Painting	BE-GNRAI-PEDCO-000-PL-SF-0006	BE	GNRAI	PEDCO	000	PL	SF	0006	F02-707136	F	0	Z		707136	2	ATO	
1.3.5.2.7	Specification For Lining (External Protection of Equipment by Painting)	BE-GNRAI-PEDCO-000-PL-SF-0007	BE	GNRAI	PEDCO	000	PL	SF	0007	F02-707137	F	0	Z		707137	2	ATO	
1.3.5.2.8	Specification For Material Requirements in Suez Service	BE-GNRAI-PEDCO-000-PL-SF-0008	BE	GNRAI	PEDCO	000	PL	SF	0008	F02-707138	F	0	Z		707138	2	ATO	
1.3.5.2.9	Specification For Manual Valves	BE-GNRAI-PEDCO-000-PL-SF-0009	BE	GNRAI	PEDCO	000	PL	SF	0009	F02-707139	F	0	Z		707139	2	ATO	
1.3.5.2.10	Specification For Plant Piping Systems Pressure Testing	BE-GNRAI-PEDCO-000-PL-SF-0010	BE	GNRAI	PEDCO	000	PL	SF	0010	F02-707140	F	0	Z		707140	2	ATO	
1.3.5.2.11	Specification For Welding of Plant Piping	BE-GNRAI-PEDCO-000-PL-SF-0011	BE	GNRAI	PEDCO	000	PL	SF	0011	F02-707141	F	0	Z		707141	2	ATO	
1.3.5.2.12	Specification For Flexibility Analysis	BE-GNRAI-PEDCO-000-PL-SF-0012	BE	GNRAI	PEDCO	000	PL	SF	0012	F02-707142	F	0	Z		707142	2	ATO	
1.3.5.2.13	Specification For Control Of Underground Piping	BE-GNRAI-PEDCO-000-PL-SF-0013	BE	GNRAI	PEDCO	000	PL	SF	0013	F02-707143	F	0	Z		707143	2	ATO	
1.3.5.2.14	Specification For Pipe Support	BE-GNRAI-PEDCO-000-PL-SF-0014	BE	GNRAI	PEDCO	000	PL	SF	0014	F02-707144	F	0	Z		707144	2	ATO	
1.3.5.2.15	Specification For Piping Construction, Fabrication & Erection	BE-GNRAI-PEDCO-000-PL-SF-0015	BE	GNRAI	PEDCO	000	PL	SF	0015	F02-707145	F	0	Z</					

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																	
MASTER DOCUMENT LIST (MDL) & UPDATING																	
Code	Description	Doc. No.	Binak Doc No.							F-Number				Class	Final Status	Added/ Modified/Deleted	Remarks
			Disc	Rev	Rev	Rev	Rev	Rev	Rev	F-Number	Profile Letter	Size	Filling Class				
1.3.7.14	Specification For Instrument and Control of Package Unit System (PI)	BK-GNAR-PEDCO-000-1R-SF-0004	BK	GNAR	PEDCO	000	IN	SP	0004	P01-707182	F	9	1	707182	2	ATO	
1.3.7.15	Specification For Control Valves	BK-GNAR-PEDCO-000-1R-SF-0005	BK	GNAR	PEDCO	000	IN	SP	0005	P01-707183	F	9	1	707183	2	ATO	
1.3.7.16	Specification For In-out (Shut Down Valve) (SDV) (MOV)	BK-GNAR-PEDCO-000-1R-SF-0006	BK	GNAR	PEDCO	000	IN	SP	0006	P01-707184	F	9	1	707184	2	ATO	
1.3.7.17	Specification For Pressure Safety Valve (PSV)	BK-GNAR-PEDCO-000-1R-SF-0007	BK	GNAR	PEDCO	000	IN	SP	0007	P01-707185	F	9	1	707185	2	ATO	
1.3.7.18	Specification For Fire & Gas Sensor and Detectors	BK-GNAR-PEDCO-000-1R-SF-0009	BK	GNAR	PEDCO	000	IN	SP	0009	P01-707186	F	9	1	707186	2	ATO	
1.3.7.19	Specification For Instrument (PIC) Cables	BK-GNAR-PEDCO-000-1R-SF-0010	BK	GNAR	PEDCO	000	IN	SP	0010	P01-707187	F	9	1	707187	2	ATO	
1.3.7.10	Specification For Fire & Gas System	BK-GNAR-PEDCO-000-1R-SF-0012	BK	GNAR	PEDCO	000	IN	SP	0012	P01-707189	F	9	1	707189	2	ATO	
1.3.7.11	Specification For CCTV	BK-GNAR-PEDCO-000-1R-SF-0014	BK	GNAR	PEDCO	000	IN	SP	0014	P01-707190	F	9	1	707190	2	ATO	
1.3.7.12	Specification For LRV	BK-GNAR-PEDCO-000-1R-SF-0013	BK	GNAR	PEDCO	000	IN	SP	0013	P01-707191	F	9	1	707191	2	ATO	
1.3.7.2	Drawing/Diagram																
1.3.7.2.1	CCTV Typical Installation Details & Notes	BK-GNAR-PEDCO-000-1R-DWG-0001	BK	GNAR	PEDCO	000	IN	DWG	0001	F01-707192	F	2	1	707192	2	ATO	
1.3.8	Safety & Fire Fighting																
1.3.8.1	Specification																
1.3.8.1.1	Specification For Fire Fighting Equipment	BK-GNAR-PEDCO-000-SA-SF-0001	BK	GNAR	PEDCO	000	SA	SP	0001	P02-707193	F	0	2	707193	2	ATO	
1.3.8.1.2	Specification For Hazardous Area Classification	BK-GNAR-PEDCO-000-SA-SF-0002	BK	GNAR	PEDCO	000	SA	SP	0002	P02-707194	F	0	2	707194	2	ATO	
1.3.8.1.3	Specification For Fire Water System	BK-GNAR-PEDCO-000-SA-SF-0003	BK	GNAR	PEDCO	000	SA	SP	0003	P02-707195	F	0	2	707195	2	ATO	
1.3.8.1.4	Specification For Environmental Job	BK-GNAR-PEDCO-000-SA-SF-0004	BK	GNAR	PEDCO	000	SA	SP	0004	P02-707196	F	0	2	707196	2	ATO	
1.3.8.1.5	Specification For Total Flooding System	BK-GNAR-PEDCO-000-SA-SF-0005	BK	GNAR	PEDCO	000	SA	SP	0005	P02-707197	F	0	2	707197	2	ATO	
1.3.8.1.6	Specification For Safety Equipment	BK-GNAR-PEDCO-000-SA-SF-0006	BK	GNAR	PEDCO	000	SA	SP	0006	P02-707198	F	0	2	707198	2	ATO	
1.3.8.1.7	Specification For Pressure Free protection	BK-GNAR-PEDCO-000-SA-SF-0007	BK	GNAR	PEDCO	000	SA	SP	0007	P02-707199	F	0	2	707199	2	ATO	
1.3.8.1.8	Specification For Safety Signs	BK-GNAR-PEDCO-000-SA-SF-0008	BK	GNAR	PEDCO	000	SA	SP	0008	P02-707200	F	0	2	707200	2	ATO	
1.3.8.2	Drawing/Diagram																
1.3.8.2.1	Typical Installation Detail for Safety & Fire Fighting Equipment	BK-GNAR-PEDCO-000-SA-DWG-0002	BK	GNAR	PEDCO	000	SA	DWG	0002	F02-707201	F	2	1	707201	3	RI	
1.3.8.2.2	Symbol & Legend For Safety & Firefighting Systems	BK-GNAR-PEDCO-000-SA-DWG-0001	BK	GNAR	PEDCO	000	SA	DWG	0001	F02-707202	F	2	1	707202	1	ARC	
1.3.8.3	Data Sheet																
1.3.8.3.1	Material Safety Data Sheet	BK-GNAR-PEDCO-000-SA-DT-0001	BK	GNAR	PEDCO	000	SA	DT	0001	P02-707203	F	0	2	707203	1	ARC	
1.3.9	Electrical																
1.3.9.1	Basis/Criteria																
1.3.9.1.1	Electrical System Design Criteria	BK-GNAR-PEDCO-000-EL-DC-0001	BK	GNAR	PEDCO	000	EL	DC	0001	P02-707204	F	0	2	707204	2	ATO	
1.3.9.2	Specification																
1.3.9.2.1	Specification For LV Switchgear & Motor Control Centers	BK-GNAR-PEDCO-000-EL-SF-0001	BK	GNAR	PEDCO	000	EL	SP	0001	P02-707205	F	0	2	707205	2	ATO	
1.3.9.2.2	Specification For MV Switchgear	BK-GNAR-PEDCO-000-EL-SF-0002	BK	GNAR	PEDCO	000	EL	SP	0002	P02-707206	F	0	2	707206	2	ATO	
1.3.9.2.3	Specification For UPS System	BK-GNAR-PEDCO-000-EL-SF-0003	BK	GNAR	PEDCO	000	EL	SP	0003	P02-707207	F	0	2	707207	2	ATO	
1.3.9.2.4	Specification For Transformers	BK-GNAR-PEDCO-000-EL-SF-0004	BK	GNAR	PEDCO	000	EL	SP	0004	P02-707208	F	0	2	707208	2	ATO	
1.3.9.2.5	Specification For DC Charger	BK-GNAR-PEDCO-000-EL-SF-0005	BK	GNAR	PEDCO	000	EL	SP	0005	P02-707209	F	0	2	707209	2	ATO	
1.3.9.2.6	Specification For Earthing & Lightning System	BK-GNAR-PEDCO-000-EL-SF-0006	BK	GNAR	PEDCO	000	EL	SP	0006	P02-707210	F	0	2	707210	2	ATO	
1.3.9.2.7	Specification For Lighting & Small Power System	BK-GNAR-PEDCO-000-EL-SF-0007	BK	GNAR	PEDCO	000	EL	SP	0007	P02-707211	F	0	2	707211	2	ATO	
1.3.9.2.8	Specification For Bulk Materials	BK-GNAR-PEDCO-000-EL-SF-0008	BK	GNAR	PEDCO	000	EL	SP	0008	P02-707212	F	0	2	707212	2	ATO	
1.3.9.2.9	Specification For Diesel Generator	BK-GNAR-PEDCO-000-EL-SF-0009	BK	GNAR	PEDCO	000	EL	SP	0009	P02-707213	F	0	2	707213	2	ATO	
1.3.9.2.10	Specification For LV Induction Motors	BK-GNAR-PEDCO-000-EL-SF-0010	BK	GNAR	PEDCO	000	EL	SP	0010	P02-707214	F	0	2	707214	2	ATO	
1.3.9.2.11	Specification For Electrical Instruments of Packaged Units	BK-GNAR-PEDCO-000-EL-SF-0011	BK	GNAR	PEDCO	000	EL	SP	0011	P02-707215	F	0	2	707215	2	ATO	
1.3.9.2.12	Specification For Capacitor Bank	BK-GNAR-PEDCO-000-EL-SF-0012	BK	GNAR	PEDCO	000	EL	SP	0012	P02-707216	F	0	2	707216	2	ATO	
1.3.9.2.13	Specification For Distribution & Lighting Panels	BK-GNAR-PEDCO-000-EL-SF-0013	BK	GNAR	PEDCO	000	EL	SP	0013	P02-707217	F	0	2	707217	2	ATO	
1.3.9.2.14	Specification For Power & Control Cables	BK-GNAR-PEDCO-000-EL-SF-0014	BK	GNAR	PEDCO	000	EL	SP	0014	P02-707218	F	0	2	707218	2	ATO	
1.3.9.2.15	Specification For Cablebus Protection System	BK-GNAR-PEDCO-000-EL-SF-0015	BK	GNAR	PEDCO	000	EL	SP	0015	P02-707219	F	0	2	707219	2	ATO	
1.3.9.2.16	Specification For MV Induction Motors	BK-GNAR-PEDCO-000-EL-SF-0017	BK	GNAR	PEDCO	000	EL	SP	0017	P02-707220	F	0	2	707220	2	ATO	
1.3.9.2.17	Specification For NGR	BK-GNAR-PEDCO-000-EL-SF-0018	BK	GNAR	PEDCO	000	EL	SP	0018	P02-707221	F	0	2	707221	2	ATO	
1.3.9.2.18	Specification For Overhead Transmission Lines	BK-GNAR-PEDCO-000-EL-SF-0019	BK	GNAR	PEDCO	000	EL	SP	0019	P02-707222	F	0	2	707222	2	ATO	
1.3.9.3	Drawing/Diagram																
1.3.9.3.1	Electrical Legend and Symbols	BK-GNAR-PEDCO-000-EL-DWG-0001	BK	GNAR	PEDCO	000	EL	DWG	0001	F02-707223	F	2	P	707223	1	ARC	
1.3.9.3.2	Typical Installation Details & Notes For Earthing and Lightning Protection System	BK-GNAR-PEDCO-000-EL-DWG-0002	BK	GNAR	PEDCO	000	EL	DWG	0002	F02-707224	F	2	P	707224	3	RI	
1.3.9.3.3	Typical Installation Details & Notes For Lighting System	BK-GNAR-PEDCO-000-EL-DWG-0003	BK	GNAR	PEDCO	000	EL	DWG	0003	F02-707225	F	2	P	707225	3	RI	
1.3.9.3.4	Typical Installation Details & Notes For Power System	BK-GNAR-PEDCO-000-EL-DWG-0004	BK	GNAR	PEDCO	000	EL	DWG	0004	F02-707226	F	2	P	707226	3	RI	
1.3.9.3.5	Installation Details & Notes For Cablebus Protection System	BK-GNAR-PEDCO-000-EL-DWG-0005	BK	GNAR	PEDCO	000	EL	DWG	0005	F02-707227	F	2	P	707227	1	ARC	
1.3.10	Intercom & Telecom.																
1.3.10.1	Basis/Criteria																
1.3.10.1.1	Telecomm Design Criteria	BK-GNAR-PEDCO-000-TE-DC-0001	BK	GNAR	PEDCO	000	TE	DC	0001	P02-707228	F	0	2	707228	2	ATO	
1.3.10.2	Specification																
1.3.10.2.1	Specification For Telecomm	BK-GNAR-PEDCO-000-TE-SF-0002	BK	GNAR	PEDCO	000	TE	SP	0002	P02-707229	F	0	2	707229	2	ATO	
1.3.10.2.2	Specification For PAGA	BK-GNAR-PEDCO-000-TE-SF-0003	BK	GNAR	PEDCO	000	TE	SP	0003	P02-707230	F	0	2	707230	2	ATO	
1.3.10.2.3	Specification For Radio	BK-GNAR-PEDCO-000-TE-SF-0004	BK	GNAR	PEDCO	000	TE	SP	0004	P02-707231	F	0	2	707231	2	ATO	
1.3.10.2.4	Specification For Telecommunication Tower	BK-GNAR-PEDCO-000-TE-SF-0005	BK	GNAR	PEDCO	000	TE	SP	0005	P02-707232	F	0	2	707232	2	ATO	
1.3.10.2.5	Specification For Telecom. Cable	BK-GNAR-PEDCO-000-TE-SF-0006	BK	GNAR	PEDCO	000	TE	SP	0006	P02-707233	F	0	2	707233	2	ATO	
1.3.10.3	Drawing/Diagram																
1.3.10.3.1	Telecomm Systems Legend and Symbols	BK-GNAR-PEDCO-000-TE-DWG-0001	BK	GNAR	PEDCO	000	TE	DWG	0001	F02-707234	F	2	T	707234	1	ARC	
1.3.10.3.2	Telecomm Typical Installation Details & Notes	BK-GNAR-PEDCO-000-TE-DWG-0002	BK	GNAR	PEDCO	000	TE	DWG	0								

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																			
MASTER DOCUMENT LIST (MDL) & UPDATING																			
Code	Description	Doc. No.	Binak Doc No.					F-Number	Profile Index	Size	Filling Class	Serial No.	Class	Final Status	Added/Modified/Deleted	Remarks			
			Code	Rev	Rev	Rev	Rev	Rev											
1.3.13.2.7	Specification for Design of Blast Resistant Buildings	BK-GNBL-PEDCO-000-ST-0F-0007	BK	GNBL	PEDCO	000	ST	0F	0007	F02-707273	F	0	2	707273	2	ADD			
1.3.13.3	Drawing/Diagram																		
1.3.13.3.1	Standard Drawing For Fire Proofing	BK-GNBL-PEDCO-000-ST-0W-0001	BK	GNBL	PEDCO	000	ST	0W	0001	F4M-707275	F	4	M	707275	1	ADD			
1.3.13.3.2	Standard Drawing For Anchor Bolts	BK-GNBL-PEDCO-000-ST-0W-0002	BK	GNBL	PEDCO	000	ST	0W	0002	F4M-707276	F	4	M	707276	1	ADD			
1.3.13.3.3	Standard Drawing For Steel Stairs	BK-GNBL-PEDCO-000-ST-0W-0003	BK	GNBL	PEDCO	000	ST	0W	0003	F4M-707277	F	4	M	707277	1	ADD			
1.3.13.3.4	Standard Drawing For Operating Platforms	BK-GNBL-PEDCO-000-ST-0W-0005	BK	GNBL	PEDCO	000	ST	0W	0005	F4M-707278	F	4	M	707278	1	ADD			
1.3.13.3.5	Standard Drawing For Handrail	BK-GNBL-PEDCO-000-ST-0W-0006	BK	GNBL	PEDCO	000	ST	0W	0006	F4M-707279	F	4	M	707279	1	ADD			
1.3.13.3.6	Standard Drawing For Support Plates to Concrete	BK-GNBL-PEDCO-000-ST-0W-0007	BK	GNBL	PEDCO	000	ST	0W	0007	F4M-707280	F	4	M	707280	1	ADD			
1.3.13.3.7	Standard Details For Ladder & Safety Cage	BK-GNBL-PEDCO-000-ST-0W-0009	BK	GNBL	PEDCO	000	ST	0W	0009	F4M-707281	F	4	M	707281	1	ADD			
1.3.13.3.8	Standard Drawing For Lighting Tower Installation Plan & Details	BK-GNBL-PEDCO-000-ST-0W-0010	BK	GNBL	PEDCO	000	ST	0W	0010	F4M-707282	F	4	M	707282	1	ADD			
1.3.13.3.9	General Notes - Steel Structures	BK-GNBL-PEDCO-000-ST-0W-0011	BK	GNBL	PEDCO	000	ST	0W	0011	F4M-707283	F	4	M	707283	1	ADD			
1.3.13.3.10	General Notes - Reinforced Concrete Structures	BK-GNBL-PEDCO-000-ST-0W-0012	BK	GNBL	PEDCO	000	ST	0W	0012	F4M-707284	F	4	M	707284	1	ADD			
1.3.13.3.11	Standard Drawing For Structural Bolt-up Sections	BK-GNBL-PEDCO-000-ST-0W-0014	BK	GNBL	PEDCO	000	ST	0W	0014	F4M-707285	F	4	M	707285	1	ADD			
1.3.13.3.12	Standard Drawing For Steel Flooring, Grating and Chequered Plate	BK-GNBL-PEDCO-000-ST-0W-0015	BK	GNBL	PEDCO	000	ST	0W	0015	F4M-707286	F	4	M	707286	1	ADD			
1.3.13.3.13	Standard Drawing For Septic Tank	BK-GNBL-PEDCO-000-ST-0W-0017	BK	GNBL	PEDCO	000	ST	0W	0017	F4M-707288	F	4	M	707288	1	ADD			
1.3.14	Risk & Environmental Assessment																		
1.3.14.3	Risk Assessment																		
1.3.14.3.3	Procedure/Plan																		
1.3.14.3.3.1	HAZOP Study Procedure	BK-GNBL-PEDCO-000-GS-0F-0001	BK	GNBL	PEDCO	000	GS	0F	0001	F02-707289	F	0	2	707289	1	ADD			
1.3.14.3.3.2	HAZID Study Procedure	BK-GNBL-PEDCO-000-GS-0F-0002	BK	GNBL	PEDCO	000	GS	0F	0002	F02-707290	F	0	2	707290	1	ADD			
1.3.14.3.3.3	SIL Study Procedure	BK-GNBL-PEDCO-000-GS-0F-0003	BK	GNBL	PEDCO	000	GS	0F	0003	F02-707291	F	0	2	707291	1	ADD			
1.3.15	QC/QA																		
1.3.15.1	QC Management																		
1.3.15.1.2	Project Audit Procedure	BK-GNBL-PEDCO-000-QC-0F-0001	BK	GNBL	PEDCO	000	QC	0F	0001	F02-707292	F	0	2	707292	1	ADD	خط شروع کار و مدارجی های درون از قبل به وجود می آید. حركت ميدان از راه بارك اساسي در معادن بر رديف بارك دراز		
1.3.15.1.3	Specification for Final Data Book (FDB) Requirements	BK-GNBL-PEDCO-000-QC-0F-0002	BK	GNBL	PEDCO	000	QC	0F	0002	F02-707293	F	0	2	707293	1	ADD			
1.3.15.1.4	Non-Conformance Control Procedure	BK-GNBL-PEDCO-000-QC-0F-0004	BK	GNBL	PEDCO	000	QC	0F	0004	F02-707294	F	0	2	707294	1	ADD	Deleted		
1.3.15.1.5	Corrective Action Procedure	BK-GNBL-PEDCO-000-QC-0F-0004	BK	GNBL	PEDCO	000	QC	0F	0004	F02-707295	F	0	2	707295	1	ADD	Deleted		
1.3.15.1.6	Material Handling, Storage, Handling Procedure	BK-GNBL-PEDCO-000-QC-0F-0004	BK	GNBL	PEDCO	000	QC	0F	0004	F02-707296	F	0	2	707296	1	ADD	خط شروع کار و مدارجی های درون از قبل به وجود می آید. حركت ميدان از راه بارك اساسي در معادن بر رديف بارك دراز		
1.3.15.1.7	Packing, Marking, Transportation Procedure	BK-GNBL-PEDCO-000-QC-0F-0005	BK	GNBL	PEDCO	000	QC	0F	0005	F02-707297	F	0	2	707297	1	ADD	خط شروع کار و مدارجی های درون از قبل به وجود می آید. حركت ميدان از راه بارك اساسي در معادن بر رديف بارك دراز		
1.3.15.1.8	Criticality Assessment Procedure	BK-GNBL-PEDCO-000-PH-0F-0013	BK	GNBL	PEDCO	000	PH	0F	0013	F02-707298	F	0	2	707298	1	ADD	Deleted		
1.3.15.1.9	Project Quality Plan	BK-GNBL-PEDCO-000-QC-0F-0001	BK	GNBL	PEDCO	000	QC	0F	0001	F02-707299	F	0	2	707299	1	ADD	Deleted		
1.3.15.1.10	Technical Query Procedure	BK-GNBL-PEDCO-000-QC-0F-0004	BK	GNBL	PEDCO	000	QC	0F	0004	F02-707300	F	0	2	707300	1	ADD	خط شروع کار و مدارجی های درون از قبل به وجود می آید. حركت ميدان از راه بارك اساسي در معادن بر رديف بارك دراز		
1.3.15.2	QC General Document																		
1.3.15.2.12	Quality Control Plan (QCP)	BK-GNBL-PEDCO-000-QC-0F-0002	BK	GNBL	PEDCO	000	QC	0F	0002	F02-707301	F	0	2	707301	1	ADD	Deleted		
1.3.15.2.2.1	Heat Treatment Procedure (Pre Heating - PHWT) For Piping/Pipeline	BK-GNBL-PEDCO-000-QC-0F-0016	BK	GNBL	PEDCO	000	QC	0F	0016	F02-707303	F	0	2	707303	1	ADD	Modified		
1.3.15.2.4	Welder Performance Qualification Test (WPQT) Procedure For Piping/Pipeline	BK-GNBL-PEDCO-000-QC-0F-0017	BK	GNBL	PEDCO	000	QC	0F	0017	F02-707304	F	0	2	707304	1	ADD	خط شروع کار و مدارجی های درون از قبل به وجود می آید. حركت ميدان از راه بارك اساسي در معادن بر رديف بارك دراز		
1.3.15.2.5.1	Weld Procedure Specification (WPS) For Piping/Pipeline	BK-GNBL-PEDCO-000-QC-0F-0018	BK	GNBL	PEDCO	000	QC	0F	0018	F02-707305	F	0	2	707305	1	ADD	Modified		
1.3.15.2.5.2	Surface Preparation and Coating/Priming Procedure For Piping/Pipeline	BK-GNBL-PEDCO-000-QC-0F-0019	BK	GNBL	PEDCO	000	QC	0F	0019	F02-707306	F	0	2	707306	1	ADD	Modified		
1.3.15.2.17	Control of Inspection Measuring and Test Equipment Procedure	BK-GNBL-PEDCO-000-QC-0F-0021	BK	GNBL	PEDCO	000	QC	0F	0021	F02-707307	F	0	2	707307	1	ADD	Deleted		
1.3.15.3	QC Discipline Document																		
1.3.15.4	Piping																		
1.3.15.11.1	ITP For Piping Works	BK-GNBL-PEDCO-000-QC-0F-0004	BK	GNBL	PEDCO	000	QC	0F	0004	F02-707308	F	0	2	707308	1	ADD			
1.3.15.11.2	PIPEW PWS (Preliminary Welding Procedure Specification)	BK-GNBL-PEDCO-000-QC-0F-0021	BK	GNBL	PEDCO	000	QC	0F	0021	F02-707309	F	0	2	707309	1	ADD	Deleted		
1.3.15.11.3	PIPEW WPS (Welding Procedure Specification)	BK-GNBL-PEDCO-000-QC-0F-0024	BK	GNBL	PEDCO	000	QC	0F	0024	F02-707310	F	0	2	707310	1	ADD			
1.3.15.11.4	PIPEW PQR (Procedure Qualification Record)	BK-GNBL-PEDCO-000-QC-0F-0025	BK	GNBL	PEDCO	000	QC	0F	0025	F02-707311	F	0	2	707311	1	ADD			
1.3.15.11.5	PIPEW PWS (Preliminary Welding Procedure Specification) for Repair Welding	BK-GNBL-PEDCO-000-QC-0F-0026	BK	GNBL	PEDCO	000	QC	0F	0026	F02-707312	F	0	2	707312	1	ADD	Deleted		
1.3.15.11.6	PIPEW WPS (Preliminary Welding Procedure Specification) for Repair Welding	BK-GNBL-PEDCO-000-QC-0F-0027	BK	GNBL	PEDCO	000	QC	0F	0027	F02-707313	F	0	2	707313	1	ADD	Deleted		
1.3.15.11.7	PIPEW PQR (Procedure Qualification Record) for Repair Welding	BK-GNBL-PEDCO-000-QC-0F-0028	BK	GNBL	PEDCO	000	QC	0F	0028	F02-707314	F	0	2	707314	1	ADD	Deleted		
1.3.15.2	Telecom																		
1.3.15.2.2.1	ITP For Telecommunication Installation	BK-GNBL-PEDCO-000-QC-0F-0012	BK	GNBL	PEDCO	000	QC	0F	0012	F02-707317	F	0	2	707317	1	ADD			
1.3.15.3	Safety																		
1.3.15.2.3.1	ITP For Safety Installation	BK-GNBL-PEDCO-000-QC-0F-0013	BK	GNBL	PEDCO	000	QC	0F	0013	F02-707318	F	0	2	707318	1	ADD			
1.3.15.4	Architectural																		
1.3.15.2.4.1	ITP For Architectural Works	BK-GNBL-PEDCO-000-QC-0F-0008	BK	GNBL	PEDCO	000	QC	0F	0008	F02-707319	F	0	2	707319	1	ADD			
1.3.15.5	Mechanical																		
1.3.15.2.5.1	ITP For Mechanical Installation	BK-GNBL-PEDCO-000-QC-0F-0009	BK	GNBL	PEDCO	000	QC	0F	0009	F02-707320	F	0	2	707320	1	ADD			
1.3.15.2.6	Structure																		
1.3.15.2.6.3	ITP For Steel Structural Works	BK-GNBL-PEDCO-000-QC-0F-0007	BK	GNBL	PEDCO	000	QC	0F	0007	F02-707321	F	0	2	707321	1	ADD			
1.3.15.2.6.4	Steel Structure WPS (Welding Procedure Specification)	BK-GNBL-PEDCO-000-QC-0F-0030	BK	GNBL	PEDCO	000	QC	0F	0030	F02-707322	F	0	2	707322	1	ADD			
1.3.15.2.6.5	Steel Structure PQR (Procedure Qualification Record)	BK-GNBL-PEDCO-000-QC-0F-0037	BK	GNBL	PEDCO	000	QC	0F	0037	F02-707323	F	0	2	707323	1	ADD			
1.3.15.2.6.6	Steel Structure WPS (Welding Procedure Specification) for Repair Welding	BK-GNBL-PEDCO-000-QC-0F-0038	BK	GNBL	PEDCO	000	QC	0F	0038	F02-707324	F	0	2	707324	1	ADD			
1.3.15.2.6.7	Steel Structure PQR (Procedure Qualification Record) for Repair Welding	BK-GNBL-PEDCO-000-QC-0F-0039	BK	GNBL	PEDCO	000	QC	0F	0039	F02-707325	F	0	2	707325	1	ADD			
1.3.15.2.6.8	Weld Map For Steel Structures	BK-GNBL-PEDCO-000-QC-0F-0040	BK	GNBL	PEDCO	000	QC	0F	0040	F02-707326	F	0	2	70					

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																	
MASTER DOCUMENT LIST (MDL) & UPDATING																	
Code	Description	Doc. No.	Binak Doc No.					F-Number	F-Number			Class	Final Status	Added/Deleted	Remarks		
			موضوع	نوع	مستند	نوع	مستند	F-Number	Profile Letter	Size	Flgng Class	Serial No.					
2.1.1.4.2	Data Sheets																
2.1.1.4.2.1	Data Sheets For Storm Trap	BK-SGSL-PEDCO-110-PI-ST-0001	BK	SGSL	PEDCO	110	PI	ST	0001	PI2-707354	F	0	Z	707354	1	ARC	
2.1.1.4.3	Drawing/Diagram																
2.1.1.4.3.1	Standard Pipe Support Drawings	BK-SGSL-PEDCO-110-PI-DW-0001	BK	SGSL	PEDCO	110	PI	DW	0001	PI1-707355	F	1	L	707355	3	RI	
2.1.1.4.3.2	Piping Assembly Drawing	BK-SGSL-PEDCO-110-PI-DW-0002	BK	SGSL	PEDCO	110	PI	DW	0002	PI1-707356	F	1	L	707356	1	ARC	
2.1.1.4.3.3	Piping Hydrostatic Test Diagram - Sub Surface	BK-SGSL-PEDCO-110-PI-DW-0003	BK	SGSL	PEDCO	110	PI	DW	0003	PI2-707357	F	2	L	707357	1	ARC	
2.1.1.4.4	Calculation																
2.1.1.4.4.1	Pipeline Wall Thickness Calculation	BK-SGSL-PEDCO-110-PI-CN-0001	BK	SGSL	PEDCO	110	PI	CN	0001	PI2-707358	F	0	Z	707358	2	ATO	
2.1.1.4.5	Report																
2.1.1.4.5.1	Piping Corrosion Study & Material Selection Report	BK-SGSL-PEDCO-110-PI-RT-0001	BK	SGSL	PEDCO	110	PI	RT	0001	PI2-707359	F	0	Z	707359	2	ATO	
2.1.1.5	Pipeline & Flowline																
2.1.1.5.1	Specification																
2.1.1.5.1.1	Pipeline Material Specification	BK-SGSL-PEDCO-110-PI-SP-0001	BK	SGSL	PEDCO	110	PI	SP	0001	PI2-707360	F	0	Z	707360	2	ATO	
2.1.1.5.2	Drawing/Diagram																
2.1.1.5.2.1	Pipeline Standard Support Drawings	BK-SGSL-PEDCO-110-PI-DW-0001	BK	SGSL	PEDCO	110	PI	DW	0001	PI2-707361	F	2	L	707361	3	RI	
2.1.1.5.2.2	Pipeline Hydrostatic Test Diagram - Sub Surface	BK-SGSL-PEDCO-110-PI-DW-0003	BK	SGSL	PEDCO	110	PI	DW	0003	PI2-707362	F	2	L	707362	1	ARC	
2.1.1.5.3	Calculation																
2.1.1.5.3.1	Pipeline Wall Thickness Calculation	BK-SGSL-PEDCO-110-PI-CN-0001	BK	SGSL	PEDCO	110	PI	CN	0001	PI2-707363	F	0	Z	707363	2	ATO	
2.1.1.5.4	Report																
2.1.1.5.4.1	Pipeline Corrosion Study & Material Selection Report	BK-SGSL-PEDCO-110-PI-RT-0001	BK	SGSL	PEDCO	110	PI	RT	0001	PI2-707364	F	0	Z	707364	2	ATO	
2.1.1.6	Control & Instrumentation																
2.1.1.6.1	Basic/Criteria																
2.1.1.6.1.1	Fire & Gas Detection Design Criteria	BK-SGSL-PEDCO-110-IN-DC-0001	BK	SGSL	PEDCO	110	IN	DC	0001	PI2-707365	F	0	Z	707365	2	ATO	
2.1.1.6.1.2	Instrument & Control System Design Criteria	BK-SGSL-PEDCO-110-IN-DC-0002	BK	SGSL	PEDCO	110	IN	DC	0002	PI2-707366	F	0	Z	707366	2	ATO	
2.1.1.6.2	Specification																
2.1.1.6.2.1	Specification For WPCV/TPV	BK-SGSL-PEDCO-110-IN-SP-0001	BK	SGSL	PEDCO	110	IN	SP	0001	PI1-707367	F	9	1	707367	2	ATO	
2.1.1.6.3	Data Sheets																
2.1.1.6.3.1	Data Sheets For WPCV/TPV - Wellheads	BK-SGSL-PEDCO-110-IN-DS-0001	BK	SGSL	PEDCO	110	IN	DS	0001	PI2-707368	F	9	2	707368	1	ARC	
2.1.1.6.3.2	Data Sheets For Pressure Gauge - Wellheads	BK-SGSL-PEDCO-110-IN-DS-0002	BK	SGSL	PEDCO	110	IN	DS	0002	PI2-707369	F	9	2	707369	1	ARC	
2.1.1.6.3.3	Data Sheets For Temperature Gauge - Wellheads	BK-SGSL-PEDCO-110-IN-DS-0003	BK	SGSL	PEDCO	110	IN	DS	0003	PI2-707370	F	9	2	707370	1	ARC	
2.1.1.6.4	Drawing/Diagram																
2.1.1.6.4.1	Instrument Hook-up Diagrams - Wellheads	BK-SGSL-PEDCO-110-IN-DS-0001	BK	SGSL	PEDCO	110	IN	DS	0001	PI2-707371	F	2	1	707371	1	ARC	
2.1.1.6.4.2	WPCV Hydraulic/Pneumatic Diagrams - Wellheads	BK-SGSL-PEDCO-110-IN-DS-0002	BK	SGSL	PEDCO	110	IN	DS	0002	PI2-707372	F	2	1	707372	1	ARC	
2.1.1.6.5	List																
2.1.1.6.5.1	Instrument Index For New Wells & Manual Interventions	BK-SGSL-PEDCO-110-IN-IL-0001	BK	SGSL	PEDCO	110	IN	IL	0001	PI2-707373	F	0	Z	707373	1	ARC	
2.1.1.6.5.2	Set Point & Alarm List - Wellheads	BK-SGSL-PEDCO-110-IN-IL-0002	BK	SGSL	PEDCO	110	IN	IL	0002	PI2-709420	F	0	Z	709420	1	ARC	
2.1.1.7	Safety																
2.1.1.7.1	Basic/Criteria																
2.1.1.7.1.1	Active Fire Protection and Safety Concept	BK-SGSL-PEDCO-110-SA-DC-0001	BK	SGSL	PEDCO	110	SA	DC	0001	PI2-707374	F	0	Z	707374	2	ATO	
2.1.1.7.2	Data Sheets																
2.1.1.7.2.1	Data Sheets For Fire Fighting Equipment	BK-SGSL-PEDCO-110-SA-DS-0001	BK	SGSL	PEDCO	110	SA	DS	0001	PI2-707375	F	0	Z	707375	1	ARC	
2.1.1.7.2.2	Data Sheets For Safety Equipment	BK-SGSL-PEDCO-110-SA-DS-0002	BK	SGSL	PEDCO	110	SA	DS	0002	PI2-707376	F	0	Z	707376	1	ARC	
2.1.1.7.2.3	Data Sheets For Safety Signs	BK-SGSL-PEDCO-110-SA-DS-0003	BK	SGSL	PEDCO	110	SA	DS	0003	PI2-707377	F	0	Z	707377	1	ARC	
2.1.1.8	Electrical																
2.1.1.8.1	Calculation																
2.1.1.8.1.1	Calculation Note For Lighting System of Well Pads Switchgear Building	BK-SGSL-PEDCO-110-EL-CN-0002	BK	SGSL	PEDCO	110	EL	CN	0002	PI2-707378	F	0	Z	707378	2	ATO	Deleted
2.1.1.8.1.2	Calculation Note For Lighting System of Well Pads Security Building	BK-SGSL-PEDCO-110-EL-CN-0003	BK	SGSL	PEDCO	110	EL	CN	0003	PI2-707379	F	0	Z	707379	2	ATO	Deleted
2.1.1.8.1.3	Calculation Note For Lighting System of Well Pads Area	BK-SGSL-PEDCO-110-EL-CN-0004	BK	SGSL	PEDCO	110	EL	CN	0004	PI2-707380	F	0	Z	707380	2	ATO	Deleted
2.1.1.8.1.4	Calculation Note For Cable Sizing of Well Pads	BK-SGSL-PEDCO-110-EL-CN-0005	BK	SGSL	PEDCO	110	EL	CN	0005	PI2-707381	F	0	Z	707381	2	ATO	Deleted
2.1.1.8.1.5	Calculation Note For Fire Fighting & Lightning System of Well Pads	BK-SGSL-PEDCO-110-EL-CN-0007	BK	SGSL	PEDCO	110	EL	CN	0007	PI2-707383	F	0	Z	707383	2	ATO	Deleted
2.1.1.8.1.6	Calculation Note For Diesel Generator Sizing of Well Pads	BK-SGSL-PEDCO-110-EL-CN-0008	BK	SGSL	PEDCO	110	EL	CN	0008	PI2-707384	F	0	Z	707384	2	ATO	Deleted
2.1.1.8.1.7	Calculation Note For DC Charger of Well Pads	BK-SGSL-PEDCO-110-EL-CN-0009	BK	SGSL	PEDCO	110	EL	CN	0009	PI2-707385	F	0	Z	707385	2	ATO	Deleted
2.1.1.8.1.8	Calculation Note For 11 KV Over Head Line Sag and Tension	BK-SGSL-PEDCO-110-EL-CN-0011	BK	SGSL	PEDCO	110	EL	CN	0011	PI2-707387	F	0	Z	707387	2	ATO	Deleted
2.1.1.8.1.9	Calculation Note For 33 KV Over Head Line Sag and Tension	BK-SGSL-PEDCO-110-EL-CN-0012	BK	SGSL	PEDCO	110	EL	CN	0012	PI2-707388	F	0	Z	707388	2	ATO	Deleted
2.1.1.8.2	Data Sheets																
2.1.1.8.2.1	Data Sheets For DC Charger of Well Pads	BK-SGSL-PEDCO-110-EL-DS-0003	BK	SGSL	PEDCO	110	EL	DS	0003	PI2-707390	F	0	Z	707390	1	ARC	Deleted
2.1.1.8.2.2	Data Sheets For Diesel Generator of Well Pads	BK-SGSL-PEDCO-110-EL-DS-0004	BK	SGSL	PEDCO	110	EL	DS	0004	PI2-707391	F	0	Z	707391	1	ARC	Deleted
2.1.1.8.2.3	Data Sheets For LV Switchgear of Well Pads	BK-SGSL-PEDCO-110-EL-DS-0005	BK	SGSL	PEDCO	110	EL	DS	0005	PI2-707393	F	0	Z	707393	1	ARC	Deleted
2.1.1.8.2.4	Data Sheets For Power & Control Cables of Well Pads	BK-SGSL-PEDCO-110-EL-DS-0009	BK	SGSL	PEDCO	110	EL	DS	0009	PI2-707394	F	0	Z	707394	1	ARC	Deleted
2.1.1.8.2.5	Data Sheets For Power Transformers of Well Pads	BK-SGSL-PEDCO-110-EL-DS-0010	BK	SGSL	PEDCO	110	EL	DS	0010	PI2-707395	F	0	Z	707395	1	ARC	Deleted
2.1.1.8.2.6	Data Sheets For Distribution & Lighting Panels of Well Pads	BK-SGSL-PEDCO-110-EL-DS-0011	BK	SGSL	PEDCO	110	EL	DS	0011	PI2-707396	F	0	Z	707396	1	ARC	Deleted
2.1.1.8.2.7	Data Sheets For 11 KV Over Head Line Equipment	BK-SGSL-PEDCO-110-EL-DS-0012	BK	SGSL	PEDCO	110	EL	DS	0012	PI2-707397	F	0	Z	707397	1	ARC	Deleted
2.1.1.8.2.8	Data Sheets For 33 KV Over Head Line Equipment	BK-SGSL-PEDCO-110-EL-DS-0013	BK	SGSL	PEDCO	110	EL	DS	0013	PI2-707398	F	0	Z	707398	1	ARC	Deleted
2.1.1.8.3	Drawing/Diagram																
2.1.1.8.3.1	Typical Installation Details For Over Head Line Equipment	BK-SGSL-PEDCO-110-EL-DW-0001	BK	SGSL	PEDCO	110	EL	DW	0001	PI2-707399	F	2	P	707399	3	RI	Deleted
2.1.1.8.3.2	Installation Detail of Notes for Connections, Oil to Connections for Wells	BK-SGSL-PEDCO-110-EL-DW-0002	BK	SGSL	PEDCO	110	EL	DW	0002	PI2-707400	F	2	P	707400	1	ARC	Deleted
2.1.1.8.3.3	Electrical Typical Schematic Diagrams For LV Panels of Well Pads	BK-SGSL-PEDCO-110-EL-DC-0001	BK	SGSL	PEDCO	110	EL	DC	0001	PI2-707401	F	2	P	707401	3	RI	Deleted
2.1.1.8.3.4	Control Logic Diagrams For LV Incoming of Well Pads	BK-SGSL-PEDCO-110-EL-LD-0001	BK	SGSL	PEDCO	110	EL	LD	0001	PI2-707402	F	2	P	707402	1	ARC	Deleted
2.1.1.8.3.5	Barthing Layout For Electrical Power Control of Well Pads	BK-SGSL-PEDCO-110-EL-PV-0001	BK	SGSL	PEDCO	110	EL	PV	0001	PI							

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																		
MASTER DOCUMENT LIST (MDL) & UPDATING																		
Code	Description	Doc. No.	Binak Doc No.				F-Number	F-Number			Class	Final Status	Added/ Modified/Deleted	Remarks				
			نوع	Doc No.	ملاحظات	مستند		رقم	م.إ.م.ب.	م.إ.م.ب.					Size	File Name	Serial No.	
2.1.2.1.1	Purchase Material Requisition (PMR)																	
2.1.2.1.1.1	PMR For Fuel Oil Storage Drums of Well Pads	BK-SGRL-PEDCO-110-ME-MB-0001	BK	SGRL	PEDCO	110	ME	MB	0001	F02-709384	F	0	2	709384	2	ATD	Deleted	مخلف واحد من السور، إنشاء الكادرين وجاهي واطبق حديد وركباني بعد دارة استبدال من رجاهي من اعداد مارك ادا (الحقل) عدد 280657 مور 1402/09/27 اذ رجاهي (الحقل)
2.1.2.1.1.2	Technical Bid Evaluation (TBE)																	
2.1.2.1.2.1	TBE For Fuel Oil Storage Drums of Well Pads	BK-SGRL-PEDCO-110-ME-TB-0001	BK	SGRL	PEDCO	110	ME	TB	0001	F02-709385	F	0	2	709385	3	RI	Deleted	مخلف واحد من السور، إنشاء الكادرين وجاهي واطبق حديد وركباني بعد دارة استبدال من رجاهي من اعداد مارك ادا (الحقل) عدد 280657 مور 1402/09/27 اذ رجاهي (الحقل)
2.1.2.2.2	Potable Water Tank																	
2.1.2.2.2.1	Purchase Material Requisition (PMR)																	
2.1.2.2.2.1.1	PMR For Potable Water Tank of Well Pads	BK-SGRL-PEDCO-110-ME-MB-0002	BK	SGRL	PEDCO	110	ME	MB	0002	F02-709386	F	0	2	709386	2	ATD	Deleted	مخلف واحد من السور، إنشاء الكادرين وجاهي واطبق حديد وركباني بعد دارة استبدال من رجاهي من اعداد مارك ادا (الحقل) عدد 280657 مور 1402/09/27 اذ رجاهي (الحقل)
2.1.2.2.2.2	Technical Bid Evaluation (TBE)																	
2.1.2.2.2.2.1	TBE For Potable Water Tank of Well Pads	BK-SGRL-PEDCO-110-ME-TB-0002	BK	SGRL	PEDCO	110	ME	TB	0002	F02-709387	F	0	2	709387	3	RI	Deleted	مخلف واحد من السور، إنشاء الكادرين وجاهي واطبق حديد وركباني بعد دارة استبدال من رجاهي من اعداد مارك ادا (الحقل) عدد 280657 مور 1402/09/27 اذ رجاهي (الحقل)
2.2	Package 01-New Well # W0105																	
2.2.1	Detail Design Engineering																	
2.2.1.1	Process																	
2.2.1.1.1	Drawing/Diagram																	
2.2.1.1.1.1	Process Flow Diagram - W0105	BK-W0105-PEDCO-110-PR-PF-0001	BK	W0105	PEDCO	110	PR	PF	0001	F2A-707428	F	2	A	707428	1	ARC		
2.2.1.1.1.2	P&ID - W0105	BK-W0105-PEDCO-110-PR-PF-0001	BK	W0105	PEDCO	110	PR	PF	0001	F2A-707429	F	2	A	707429	1	ARC		
2.2.1.1.2	List																	
2.2.1.1.2.1	Line List - W0105	BK-W0105-PEDCO-110-PR-LI-0001	BK	W0105	PEDCO	110	PR	LI	0001	F02-707430	F	0	2	707430	1	ARC		
2.2.1.1.3	Report																	
2.2.1.1.3.1	Flowline Hydraulic Calculation Report	BK-W0105-PEDCO-110-PR-BT-0001	BK	W0105	PEDCO	110	PR	BT	0001	F02-707431	F	0	2	707431	1	ARC		
2.2.1.4	Data Sheet																	
2.2.1.4.1	Process Data Sheets For Instrument Devices - W0105	BK-W0105-PEDCO-110-PR-DT-0001	BK	W0105	PEDCO	110	PR	DT	0001	REV-707432	F	0	2	707432	2	ATD		
2.2.1.2	Piping																	
2.2.1.2.1	Drawing/Diagram																	
2.2.1.2.1.1	Plot Plan Drawing - W0105	BK-W0105-PEDCO-110-PR-PY-0001	BK	W0105	PEDCO	110	PR	PY	0001	F2A-707433	F	5	A	707433	1	ARC		
2.2.1.2.1.2	Piping Plan - W0105	BK-W0105-PEDCO-110-PR-DW-0001	BK	W0105	PEDCO	110	PR	DW	0001	F4A-707434	F	4	L	707434	1	ARC		
2.2.1.2.1.3	Isometric Drawings - W0105	BK-W0105-PEDCO-110-PR-DW-0002	BK	W0105	PEDCO	110	PR	DW	0002	F2L-707435	F	2	L	707435	1	ARC		
2.2.1.2.1.4	Material Flow Diagram - W0105	BK-W0105-PEDCO-110-PR-DG-0001	BK	W0105	PEDCO	110	PR	DG	0001	F2A-707436	F	2	A	707436	2	ATD		
2.2.1.2.2	List																	
2.2.1.2.2.1	Piping Support List - W0105	BK-W0105-PEDCO-110-PR-LI-0001	BK	W0105	PEDCO	110	PR	LI	0001	REV-707437	F	0	2	707437	1	ARC		
2.2.1.2.2.2	Critical Line List - W0105	BK-W0105-PEDCO-110-PR-LI-0002	BK	W0105	PEDCO	110	PR	LI	0002	REV-707438	F	0	2	707438	1	ARC		
2.2.1.2.3	Report																	
2.2.1.2.3.1	PDMS Model Review Report (100%) - W0105	BK-W0105-PEDCO-110-PR-BT-0001	BK	W0105	PEDCO	110	PR	BT	0001	REV-707439	F	0	2	707439	1	ARC		
2.2.1.2.3.2	PDMS Model Review Report (100%) - W0105	BK-W0105-PEDCO-110-PR-BT-0002	BK	W0105	PEDCO	110	PR	BT	0002	REV-707440	F	0	2	707440	1	ARC		
2.2.1.2.4	MTO																	
2.2.1.2.4.1	MTO For Pipes - W0105	BK-W0105-PEDCO-110-PR-MT-0001	BK	W0105	PEDCO	110	PR	MT	0001	REV-707441	F	0	2	707441	3	RI		
2.2.1.2.4.2	MTO For Flanges - W0105	BK-W0105-PEDCO-110-PR-MT-0002	BK	W0105	PEDCO	110	PR	MT	0002	REV-707442	F	0	2	707442	3	RI		
2.2.1.2.4.3	MTO For Valves - W0105	BK-W0105-PEDCO-110-PR-MT-0003	BK	W0105	PEDCO	110	PR	MT	0003	REV-707443	F	0	2	707443	3	RI		
2.2.1.2.4.4	MTO For Manual Valves - W0105	BK-W0105-PEDCO-110-PR-MT-0004	BK	W0105	PEDCO	110	PR	MT	0004	REV-707444	F	0	2	707444	3	RI		
2.2.1.2.4.5	MTO For Gaskets - W0105	BK-W0105-PEDCO-110-PR-MT-0005	BK	W0105	PEDCO	110	PR	MT	0005	REV-707445	F	0	2	707445	3	RI		
2.2.1.2.4.6	MTO For Bolt & Nuts - W0105	BK-W0105-PEDCO-110-PR-MT-0006	BK	W0105	PEDCO	110	PR	MT	0006	REV-707446	F	0	2	707446	3	RI		
2.2.1.3	Pipeline & Flowline																	
2.2.1.3.1	MTO																	
2.2.1.3.1.1	MTO For Line Pipes (Flowlines) - W0105	BK-W0105-PEDCO-110-PR-MT-0001	BK	W0105	PEDCO	110	PR	MT	0001	REV-707449	F	0	2	707449	3	RI		
2.2.1.4	Control & Instrumentation																	
2.2.1.4.1	Drawing/Diagram																	
2.2.1.4.1.1	Instrument Location Layout Drawing - W0105	BK-W0105-PEDCO-110-PR-PV-0001	BK	W0105	PEDCO	110	PR	PV	0001	F2I-707450	F	2	3	707450	1	ARC		
2.2.1.4.2	MTO																	
2.2.1.4.2.1	MTO For Instrument Tubes and Fitting - W0105	BK-W0105-PEDCO-110-PR-MT-0001	BK	W0105	PEDCO	110	PR	MT	0001	REV-707451	F	0	2	707451	3	RI		
2.2.1.4.2.2	MTO For Instrument Cable Tray - W0105	BK-W0105-PEDCO-110-PR-MT-0002	BK	W0105	PEDCO	110	PR	MT	0002	REV-707452	F	0	2	707452	3	RI		
2.2.1.5	Safety																	
2.2.1.5.1	Drawing/Diagram																	
2.2.1.5.1.1	Hazardous Area Classification Layout - W0105	BK-W0105-PEDCO-110-SA-PV-0001	BK	W0105	PEDCO	110	SA	PV	0001	F2L-707453	F	2	L	707453	1	ARC		
2.2.1.5.1.2	Safety & Fire Fighting Equipment Location Layout - W0105	BK-W0105-PEDCO-110-SA-PV-0002	BK	W0105	PEDCO	110	SA	PV	0002	F2L-707454	F	2	L	707454	1	ARC		
2.2.1.5.1.3	Escape Route & Safety Sign Layout - W0105	BK-W0105-PEDCO-110-SA-PV-0003	BK	W0105	PEDCO	110	SA	PV	0003	F2L-707455	F	2	L	707455	1	ARC		
2.2.1.5.2	List																	
2.2.1.5.2.1	Hazard Source List - W0105	BK-W0105-PEDCO-110-SA-LI-0001	BK	W0105	PEDCO	110	SA	LI	0001	REV-707456	F	0	2	707456	1	ARC		
2.2.1.5.3	MTO																	
2.2.1.5.3.1	MTO For Fire Fighting & Safety Equipment - W0105	BK-W0105-PEDCO-110-SA-MT-0001	BK	W0105	PEDCO	110	SA	MT	0001	REV-707457	F	0	2	707457	3	RI		
2.2.1.5.3.2	MTO For Safety Sign - W0105	BK-W0105-PEDCO-110-SA-MT-0002	BK	W0105	PEDCO	110	SA	MT	0002	REV-707458	F	0	2	707458	3	RI		
2.2.1.6	Architecture																	
2.2.1.6.1	Drawing/Diagram																	
2.2.1.6.1.1	Architectural Drawing For WHCP/OPU Shelter of Well Pads - W0105	BK-W0105-PEDCO-110-AR-DW-0001	BK	W0105	PEDCO	110	AR	DW	0001	F4A-707459	F	4	A	707459	1	ARC		
2.2.1.7	Civil																	
2.2.1.7.1	Drawing/Diagram																	
2.2.1.7.1.1	General Civil Layout - W0105	BK-W0105-PEDCO-110-CV-PV-0001	BK	W0105	PEDCO	110	CV	PV	0001	F4A-707460	F	4	A	707460	1	ARC		
2.2.1.7.1.2	Site and Structural Drawings - W0105	BK-W0105-PEDCO-110-CV-PV-0002	BK	W0105	PEDCO	110	CV	PV	0002	F4A-707461	F	4	A	707461	1	ARC		
2.2.1.7.1.3	Rough Grading Plans - W0105	BK-W0105-PEDCO-110-CV-DW-0001	BK	W0105	PEDCO	110	CV	DW	0001	F4A-707462	F	4	A	707462	1	ARC		
2.2.1.7.2	Calculation							</										



BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																		
MASTER DOCUMENT LIST (MDL) & UPDATING																		
Code	Description	Doc. No.	Binak Doc No.						F-Number					Class	Final Status	Added/ Modified/Deleted	Remarks	
			Discipline	Sub-Discipline	Sub-Sub-Discipline	Sub-Sub-Sub-Discipline	Sub-Sub-Sub-Sub-Discipline	Sub-Sub-Sub-Sub-Sub-Discipline	F-Number	Profile Section	Area	Filling Class	Serial No.					
2.3.1.3	Pipeline & Flowline																	
2.3.1.3.1	MTO																	
2.3.1.3.1.1	MTO For Line Pipes (Flowlines) - W020	BK-W020-PEDCO-110-PL-MT-0001	BK	W020	PEDCO	110	PL	MT	0001	R02-707536	F	0	2	707536	3	PI		
2.3.1.4	Control & Instrumentation																	
2.3.1.4.1	Drawing/Diagram																	
2.3.1.4.1.1	Instrument Location Layout Drawing - W020	BK-W020-PEDCO-110-IN-PI-0001	BK	W020	PEDCO	110	IN	PI	0001	R21-707537	F	2	1	707537	1	ARC		
2.3.1.4.2	MTO																	
2.3.1.4.2.1	MTO For Instrument Tube and Fitting - W020	BK-W020-PEDCO-110-IN-MT-0001	BK	W020	PEDCO	110	IN	MT	0001	R02-707538	F	0	2	707538	3	PI		
2.3.1.4.2.2	MTO For Instrument Cable Tray - W020	BK-W020-PEDCO-110-IN-MT-0002	BK	W020	PEDCO	110	IN	MT	0002	R02-707539	F	0	2	707539	3	PI		
2.3.1.5	Safety																	
2.3.1.5.1	Drawing/Diagram																	
2.3.1.5.1.1	Hazardous Area Classification Layout - W020	BK-W020-PEDCO-110-SA-PY-0001	BK	W020	PEDCO	110	SA	PY	0001	R21-707540	F	2	L	707540	1	ARC		
2.3.1.5.1.2	Safety & Fire Fighting Equipment Location Layout - W020	BK-W020-PEDCO-110-SA-PY-0002	BK	W020	PEDCO	110	SA	PY	0002	R21-707541	F	2	L	707541	1	ARC		
2.3.1.5.1.3	Escape Route & Safety Sign Layout - W020	BK-W020-PEDCO-110-SA-PY-0003	BK	W020	PEDCO	110	SA	PY	0003	R21-707542	F	2	L	707542	1	ARC		
2.3.1.5.2	Unit																	
2.3.1.5.2.1	Hazard Source List - W020	BK-W020-PEDCO-110-SA-LI-0001	BK	W020	PEDCO	110	SA	LI	0001	R02-707543	F	0	2	707543	1	ARC		
2.3.1.5.3	MTO																	
2.3.1.5.3.1	MTO For Fire Fighting & Safety Equipment - W020	BK-W020-PEDCO-110-SA-MT-0001	BK	W020	PEDCO	110	SA	MT	0001	R02-707544	F	0	2	707544	3	PI		
2.3.1.5.3.2	MTO For Safety Sign - W020	BK-W020-PEDCO-110-SA-MT-0002	BK	W020	PEDCO	110	SA	MT	0002	R02-707545	F	0	2	707545	3	PI		
2.3.1.6	Architecture																	
2.3.1.6.1	Drawing/Diagram																	
2.3.1.6.1.1	Architectural Drawing For WHCF/HPU Shelter of Well Pads - W020	BK-W020-PEDCO-110-AR-DW-0001	BK	W020	PEDCO	110	AR	DW	0001	F40-707546	F	4	B	707546	1	ARC		
2.3.1.7	Civil																	
2.3.1.7.1	Drawing/Diagram																	
2.3.1.7.1.1	General Civil Layout - W020	BK-W020-PEDCO-110-CV-PY-0001	BK	W020	PEDCO	110	CV	PY	0001	F44-707547	F	4	A	707547	1	ARC		
2.3.1.7.1.2	Civil and Structural drawings - W020	BK-W020-PEDCO-110-CV-PY-0002	BK	W020	PEDCO	110	CV	PY	0002	F45-707548	F	4	S	707548	1	ARC		
2.3.1.7.1.3	Rough Grading Plans - W020	BK-W020-PEDCO-110-CV-DW-0001	BK	W020	PEDCO	110	CV	DW	0001	F45-707549	F	4	S	707549	1	ARC		
2.3.1.7.2	Calculation																	
2.3.1.7.2.1	Calculation Note For Well Pad, Well Pad & Storage Pad - W020	BK-W020-PEDCO-110-CV-CN-0001	BK	W020	PEDCO	110	CV	CN	0001	R02-707550	F	0	2	707550	1	ARC		
2.3.1.7.3	MTO																	
2.3.1.7.3.1	MTO For Civil Works - W020	BK-W020-PEDCO-110-CV-MT-0001	BK	W020	PEDCO	110	CV	MT	0001	R02-707551	F	0	2	707551	3	PI		
2.3.1.8	Structure																	
2.3.1.8.1	Drawing/Diagram																	
2.3.1.8.1.1	Platform Structure Drawing - W020	BK-W020-PEDCO-110-ST-DW-0002	BK	W020	PEDCO	110	ST	DW	0002	F48-707552	F	4	M	707552	1	ARC		
2.3.1.8.2	MTO																	
2.3.1.8.2.1	MTO For Structural Works - W020	BK-W020-PEDCO-110-ST-MT-0001	BK	W020	PEDCO	110	ST	MT	0001	R02-707553	F	0	2	707553	3	PI		
2.3.1.9	Survey (Topography) & Geotechnic																	
2.3.1.9.1	Geotechnic																	
2.3.1.9.2	Report																	
2.3.1.9.2.1	Geotechnical Investigation Report - W020	BK-W020-PEDCO-110-GT-RT-0001	BK	W020	PEDCO	110	GT	RT	0001	R02-707554	F	0	2	707554	1	ARC		
2.3.1.9.3	Survey (Topography)																	
2.3.1.9.3.1	Drawing/Diagram																	
2.3.1.9.3.2.1	Flowline Plan & Profile Drawings - W020	BK-W020-PEDCO-110-SU-DW-0001	BK	W020	PEDCO	110	SU	DW	0001	F44-707555	F	4	A	707555	1	ARC		
2.3.2	Procurement Engineering																	
2.3.2.1	Piping																	
2.3.2.1.1	Pipes																	
2.3.2.1.1.1	Purchase Material Requisition (PMR)																	
2.3.2.1.1.1.1	PMR For Pipes - W020	BK-W020-PEDCO-110-PI-MR-0001	BK	W020	PEDCO	110	PI	MR	0001	R02-707556	F	0	2	707556	3	PI		
2.3.2.1.1.2	Technical Bid Evaluation (TBE)																	
2.3.2.1.1.2.1	TBE For Pipes - W020	BK-W020-PEDCO-110-PI-TB-0001	BK	W020	PEDCO	110	PI	TB	0001	R02-707557	F	0	2	707557	3	PI		
2.3.2.1.2	Fittings																	
2.3.2.1.2.1	Purchase Material Requisition (PMR)																	
2.3.2.1.2.1.1	PMR For Fittings - W020	BK-W020-PEDCO-110-PI-MR-0002	BK	W020	PEDCO	110	PI	MR	0002	R02-707558	F	0	2	707558	3	PI		
2.3.2.1.2.2	Technical Bid Evaluation (TBE)																	
2.3.2.1.2.2.1	TBE For Fittings - W020	BK-W020-PEDCO-110-PI-TB-0002	BK	W020	PEDCO	110	PI	TB	0002	R02-707559	F	0	2	707559	3	PI		
2.3.2.1.3	Flanges																	
2.3.2.1.3.1	Purchase Material Requisition (PMR)																	
2.3.2.1.3.1.1	PMR For Flanges - W020	BK-W020-PEDCO-110-PI-MR-0003	BK	W020	PEDCO	110	PI	MR	0003	R02-707560	F	0	2	707560	3	PI		
2.3.2.1.3.2	Technical Bid Evaluation (TBE)																	
2.3.2.1.3.2.1	TBE For Flanges - W020	BK-W020-PEDCO-110-PI-TB-0003	BK	W020	PEDCO	110	PI	TB	0003	R02-707561	F	0	2	707561	3	PI		
2.3.2.1.4	Manual Valves																	
2.3.2.1.4.1	Purchase Material Requisition (PMR)																	
2.3.2.1.4.1.1	PMR For Manual Valves - W020	BK-W020-PEDCO-110-PI-MR-0004	BK	W020	PEDCO	110	PI	MR	0004	R02-707562	F	0	2	707562	3	PI		
2.3.2.1.4.2	Technical Bid Evaluation (TBE)																	
2.3.2.1.4.2.1	TBE For Manual Valves - W020	BK-W020-PEDCO-110-PI-TB-0004	BK	W020	PEDCO	110	PI	TB	0004	R02-707563	F	0	2	707563	3	PI		
2.3.2.1.5	Gaskets																	
2.3.2.1.5.1	Purchase Material Requisition (PMR)																	
2.3.2.1.5.1.1	PMR For Gaskets - W020	BK-W020-PEDCO-110-PI-MR-0005	BK	W020	PEDCO	110	PI	MR	0005	R02-707564	F	0	2	707564	3	PI		
2.3.2.1.5.2	Technical Bid Evaluation (TBE)																	
2.3.2.1.5.2.1	TBE For Gaskets - W020	BK-W020-PEDCO-110-PI-TB-0005	BK	W020	PEDCO	110	PI	TB	0005	R02-707565	F	0	2	707565	3	PI		
2.3.2.1.6	Bois & Nuts																	
2.3.2.1.6.1	Purchase Material Requisition (PMR)																	
2.3.2.1.6.1.1	PMR For Bois/Nuts - W020	BK-W020-PEDCO-110-PI-MR-0006	BK	W020	PEDCO	110	PI	MR	0006	R02-707566	F	0	2	707566	3	PI		
2.3.2.1.6.2	Technical Bid Evaluation (TBE)																	
2.3.2.1.6.2.1	TBE For Bois/Nuts - W020	BK-W020-PEDCO-110-PI-TB-0006	BK	W020	PEDCO	110	PI	TB	0006	R02-707567	F	0	2	707567	3	PI		
2.3.2.1.7	Sampling Connection																	
2.3.2.1.7.1	Purchase Material Requisition (PMR)																	
2.3.2.1.7.1.1	PMR For Sampling Connection Set - W020	BK-W020-PEDCO-110-PI-MR-0007	BK	W020	PEDCO	110	PI</											

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																
MASTER DOCUMENT LIST (MDL) & UPDATING																
Code	Description	Doc. No.	Binak Doc No.					F-Number	F-Number				Class	Final Status	Added/ Modified/Deleted	Remarks
			Discipline	Category	Sub-Category	Item	Rev		Project Number	Revision Number	Issue Date	Issued By				
2.3.2.3.1.2	Technical Bid Evaluation (TBE)															
2.3.2.3.1.2.1	TBE/TBA For WHC7/OPU - W028	BK-W028-PEDCO-110-IN-TB-0001	BK	W028	PEDCO	110	IN	TB	0001	W02-707579	F	0	2	707579	3	FI
2.3.2.3.2	Field Instrumentation															
2.3.2.3.2.1	Purchase Material Requisition (PMR)															
2.3.2.3.2.1.1	PMR For Field Instrumentation - W028	BK-W028-PEDCO-110-IN-MR-0002	BK	W028	PEDCO	110	IN	MR	0002	W02-707580	F	0	2	707580	3	FI
2.3.2.3.2.2	Technical Bid Evaluation (TBE)															
2.3.2.3.2.2.1	TBE/TBA For Field Instrumentation - W028	BK-W028-PEDCO-110-IN-TB-0002	BK	W028	PEDCO	110	IN	TB	0002	W02-707581	F	0	2	707581	3	FI
2.3.2.3.3	Instrument Bulk Items															
2.3.2.3.3.1	Purchase Material Requisition (PMR)															
2.3.2.3.3.1.1	PMR For Instrument Bulk Items - W028	BK-W028-PEDCO-110-IN-MR-0003	BK	W028	PEDCO	110	IN	MR	0003	W02-707582	F	0	2	707582	3	FI
2.3.2.3.3.2	Technical Bid Evaluation (TBE)															
2.3.2.3.3.2.1	TBE/TBA For Instrument Bulk Items - W028	BK-W028-PEDCO-110-IN-TB-0003	BK	W028	PEDCO	110	IN	TB	0003	W02-707583	F	0	2	707583	3	FI
2.3.2.4	Safety & Fire Fighting															
2.3.2.4.1	Fire Fighting and Safety Equipment															
2.3.2.4.1.1	Purchase Material Requisition (PMR)															
2.3.2.4.1.1.1	PMR For Fire Fighting and Safety Equipment - W028	BK-W028-PEDCO-110-SA-MR-0001	BK	W028	PEDCO	110	SA	MR	0001	W02-707584	F	0	2	707584	3	FI
2.3.2.4.1.2	Technical Bid Evaluation (TBE)															
2.3.2.4.1.2.1	TBE For Fire Fighting and Safety Equipment - W028	BK-W028-PEDCO-110-SA-TB-0001	BK	W028	PEDCO	110	SA	TB	0001	W02-707585	F	0	2	707585	3	FI
2.3.2.4.2	Safety Signs															
2.3.2.4.2.1	Purchase Material Requisition (PMR)															
2.3.2.4.2.1.1	PMR For Fire Safety Signs - W028	BK-W028-PEDCO-110-SA-MR-0002	BK	W028	PEDCO	110	SA	MR	0002	W02-707586	F	0	2	707586	3	FI
2.3.2.4.2.2	Technical Bid Evaluation (TBE)															
2.3.2.4.2.2.1	TBE For Fire Safety Signs - W028	BK-W028-PEDCO-110-SA-TB-0002	BK	W028	PEDCO	110	SA	TB	0002	W02-707587	F	0	2	707587	3	FI
2.3.3	Commissioning Engineering															
2.3.3.1	Procedure/Plan															
2.3.3.2	Pre-Commissioning, Commissioning & Startup Procedure - W028	BK-W028-PEDCO-110-CD-PB-0001	BK	W028	PEDCO	110	CD	PB	0001	W02-707596	F	0	2	707596	1	ARC
2.3.4	Field Engineering															
2.3.4.1	Query															
2.3.4.1.1	Technical/Site Queries	BK-W028-PEDCO-110-GE-TQ-0001	BK	W028	PEDCO	110	GE	TQ	0001	W02-707597	F	7	2	707597	1	ARC
2.3.4.2	Dossier															
2.3.4.2.1	As-Built Document Dossier - W028	BK-W028-PEDCO-110-GE-DO-0001	BK	W028	PEDCO	110	GE	DO	0001	W02-707598	F	0	2	707598	2	AB-B
2.3.5	Engineering Final Documentation															
2.3.5.1	Manual															
2.3.5.1.1	Operating Manual - W028	BK-W028-PEDCO-110-GE-ML-0001	BK	W028	PEDCO	110	GE	ML	0001	W02-707599	F	7	2	707599	3	FI
2.3.5.2	Dossier															
2.3.5.2.1	Final Engineering Dossier - W028	BK-W028-PEDCO-110-GE-DO-0002	BK	W028	PEDCO	110	GE	DO	0002	W02-707600	F	0	2	707600	2	AB-A
2.4	Package Q2-New Well # W0465 (Bungatan)															
2.4.1	Detail Design															
2.4.1.1	Process															
2.4.1.1.1	Drawing/Diagram															
2.4.1.1.1.1	Process Flow Diagram - W0465	BK-W0465-PEDCO-110-PF-PD-0001	BK	W0465	PEDCO	110	PF	PD	0001	W02-707601	F	2	A	707601	1	ARC
2.4.1.1.1.2	P&ID - W0465	BK-W0465-PEDCO-110-PF-PD-0001	BK	W0465	PEDCO	110	PF	PD	0001	W02-707602	F	2	A	707602	1	ARC
2.4.1.1.2	List															
2.4.1.1.2.1	Lot List - W0465	BK-W0465-PEDCO-110-PF-LI-0001	BK	W0465	PEDCO	110	PF	LI	0001	W02-707603	F	0	2	707603	1	ARC
2.4.1.1.3	Report															
2.4.1.1.3.1	Flowline Hydraulic Calculation Report	BK-W0465-PEDCO-110-PF-RT-0001	BK	W0465	PEDCO	110	PF	RT	0001	W02-707606	F	0	2	707606	1	ARC
2.4.1.1.4	Data Sheet															
2.4.1.1.4.1	Process Data Sheets For Instrument Devices - W0465	BK-W0465-PEDCO-110-PF-DT-0001	BK	W0465	PEDCO	110	PF	DT	0001	W02-707607	F	0	2	707607	2	ATD
2.4.1.2	HVAC/Plumbing															
2.4.1.2.1	Calculation															
2.4.1.2.1.1	HVAC Calculation Note For Satchegrah Building - W0465	BK-W0465-PEDCO-110-HV-CN-0001	BK	W0465	PEDCO	110	HV	CN	0001	W02-707608	F	0	2	707608	2	ATD
2.4.1.2.1.2	HVAC Calculation Note For Security Building - W0465	BK-W0465-PEDCO-110-HV-CN-0002	BK	W0465	PEDCO	110	HV	CN	0002	W02-707609	F	0	2	707609	2	ATD
2.4.1.2.2	Data Sheets															
2.4.1.2.2.1	Data Sheets For Main HVAC Equipment - W0465	BK-W0465-PEDCO-110-HV-DT-0001	BK	W0465	PEDCO	110	HV	DT	0001	W02-707610	F	0	2	707610	1	ARC
2.4.1.2.3	Drawing/Diagram															
2.4.1.2.3.1	HVAC System Layout For Satchegrah Building - W0465	BK-W0465-PEDCO-110-HV-PY-0001	BK	W0465	PEDCO	110	HV	PY	0001	W02-707611	F	4	B	707611	1	ARC
2.4.1.2.3.2	HVAC System Layout For Security Building - W0465	BK-W0465-PEDCO-110-HV-PY-0002	BK	W0465	PEDCO	110	HV	PY	0002	W02-707612	F	4	B	707612	1	ARC
2.4.1.2.3.3	Plumbing & Sewage Piping Layout For Satchegrah Building - W0465	BK-W0465-PEDCO-110-HV-PY-0003	BK	W0465	PEDCO	110	HV	PY	0003	W02-707613	F	4	B	707613	1	ARC
2.4.1.2.3.4	Plumbing & Sewage Piping Layout For Security Building - W0465	BK-W0465-PEDCO-110-HV-PY-0004	BK	W0465	PEDCO	110	HV	PY	0004	W02-707614	F	4	B	707614	1	ARC
2.4.1.2.4	NTO															
2.4.1.2.4.1	NTO For Building HVAC & Plumbing Systems - W0465	BK-W0465-PEDCO-110-HV-MT-0001	BK	W0465	PEDCO	110	HV	MT	0001	W02-707615	F	0	2	707615	3	FI
2.4.1.3	Piping															
2.4.1.3.1	Drawing/Diagram															
2.4.1.3.1.1	Pipe Plan Drawing - W0465	BK-W0465-PEDCO-110-PF-DW-0001	BK	W0465	PEDCO	110	PF	DW	0001	W02-707616	F	5	A	707616	1	ARC
2.4.1.3.1.2	Piping Plan - W0465	BK-W0465-PEDCO-110-PF-DW-0002	BK	W0465	PEDCO	110	PF	DW	0002	W02-707617	F	4	L	707617	1	ARC
2.4.1.3.1.3	Isometrics Drawing - W0465	BK-W0465-PEDCO-110-PF-DW-0003	BK	W0465	PEDCO	110	PF	DW	0003	W02-707618	F	2	L	707618	1	ARC
2.4.1.3.1.4	Material Flow Diagram - W0465	BK-W0465-PEDCO-110-PF-DG-0001	BK	W0465	PEDCO	110	PF	DG	0001	W02-707619	F	2	A	707619	2	ATD
2.4.1.3.2	List															
2.4.1.3.2.1	Piping Support List - W0465	BK-W0465-PEDCO-110-PF-LI-0001	BK	W0465	PEDCO	110	PF	LI	0001	W02-707620	F	0	2	707620	1	ARC
2.4.1.3.2.2	Critical Line List - W0465	BK-W0465-PEDCO-110-PF-LI-0002	BK	W0465	PEDCO	110	PF	LI	0002	W02-707621	F	0	2	707621	1	ARC
2.4.1.3.3	Report															
2.4.1.3.3.1	PDMS Model Review Report (30%) - W0465	BK-W0465-PEDCO-110-PF-RT-0001	BK	W0465	PEDCO	110	PF	RT	0001	W02-707622	F	0	2	707622	1	ARC
2.4.1.3.3.2	PDMS Model Review Report (50%) - W0465	BK-W0465-PEDCO-110-PF-RT-0002	BK	W0465	PEDCO	110	PF	RT	0002	W02-707623	F	0	2	707623	1	ARC
2.4.1.3.3.3	PDMS Model Review Report (70%) - W0465	BK-W0465-PEDCO-110-PF-RT-0003	BK	W0465	PEDCO	110	PF	RT	0003	W02-707624	F	0	2	707624	1	ARC
2.4.1.3.4	NTO															
2.4.1.3.4.1	NTO For Pipes - W0465	BK-W0465-PEDCO-110-PF-MT-0001	BK	W0465	PEDCO	110	PF	MT	0001	W02-707625	F	0	2	707625	3	FI
2.4.1.3.4.2	NTO For															

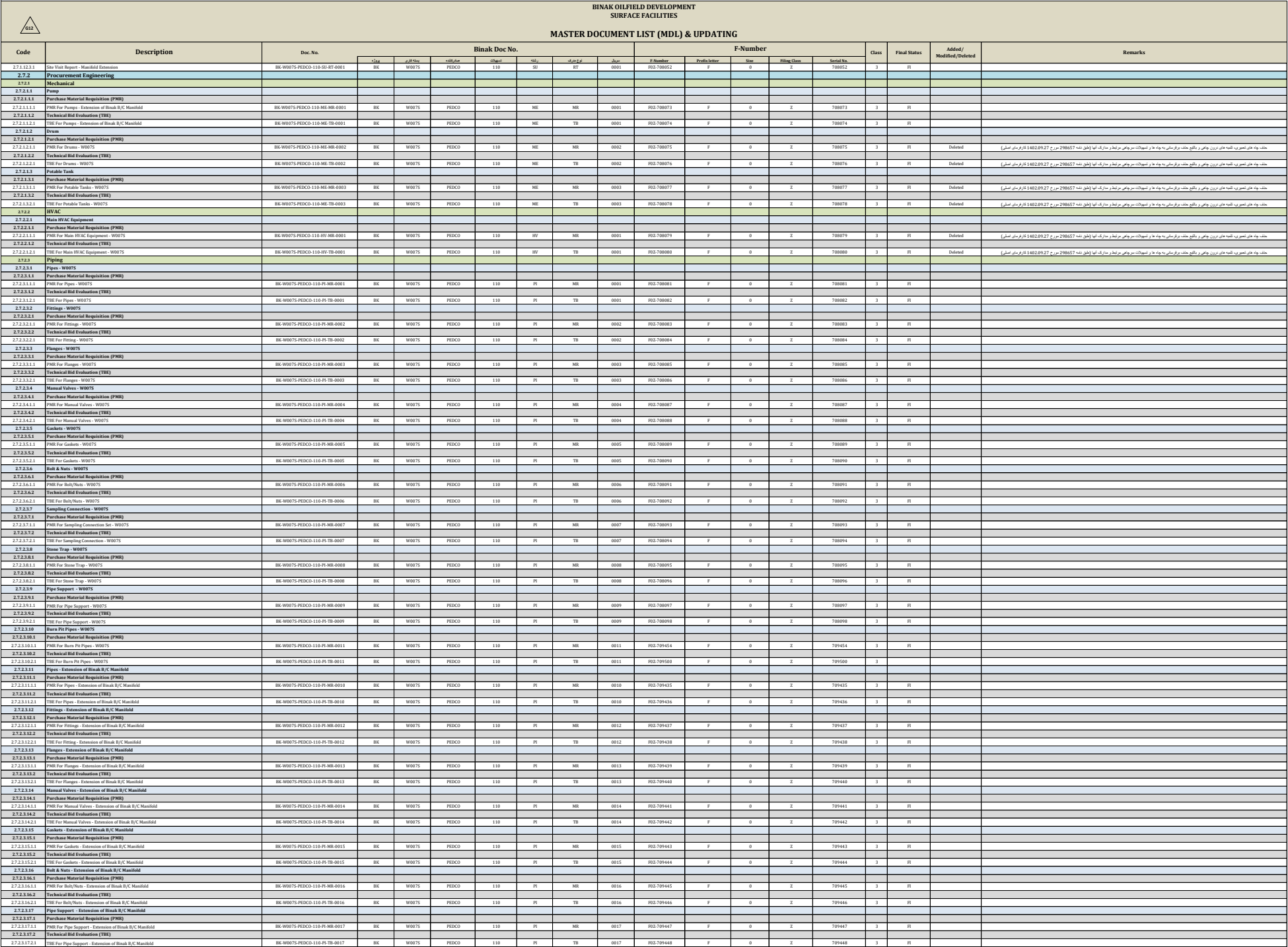
BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																			
MASTER DOCUMENT LIST (MDL) & UPDATING																			
Code	Description	Doc. No.	Binak Doc No.					F-Number	F-Number				Class	Final Status	Added/Modified/Deleted	Remarks			
			Stage	Rev	Rev	Rev	Rev		Prefix letter	Size	Filing Class	Serial No.							
2.1.1.1.2	Architectural Drawing For Singlephase Building of Well Pads - W0465	BE-W0465-PEDCO-110-AR-DW-0003	BR	W0465	PEDCO	110	AR	DW	0003	F48-707620	F	4	B	707659	1	ARC	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.1.1.3	Architectural Drawing For Security Building of Well Pads - W0465	BE-W0465-PEDCO-110-AR-DW-0004	BR	W0465	PEDCO	110	AR	DW	0004	F48-707651	F	4	B	707651	1	ARC	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.1.2	MDT																		
2.1.1.2.1	MDT For Architectural Works - W0465	BE-W0465-PEDCO-110-AR-MT-0001	BR	W0465	PEDCO	110	AR	MT	0001	R02-707652	F	0	2	707652	3	RI	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.1.3	Civil																		
2.1.1.3.1	Drawing/Diagram																		
2.1.1.3.1.1	General Civil Layout - W0465	BE-W0465-PEDCO-110-CV-PY-0001	BR	W0465	PEDCO	110	CV	PY	0001	F4A-707653	F	4	A	707653	1	ARC			
2.1.1.3.1.2	Civil and Structural Drawing - W0465	BE-W0465-PEDCO-110-CV-PY-0002	BR	W0465	PEDCO	110	CV	PY	0002	F4S-707654	F	4	S	707654	1	ARC			
2.1.1.3.1.3	Rough Grading Plans - W0465	BE-W0465-PEDCO-110-CV-DW-0001	BR	W0465	PEDCO	110	CV	DW	0001	F4S-707655	F	4	S	707655	1	ARC			
2.1.1.3.2	Calculation																		
2.1.1.3.2.1	Calculation Note For Bulk Pad, Well Pad & Diesel Storage Pad - W0465	BE-W0465-PEDCO-110-CV-CN-0001	BR	W0465	PEDCO	110	CV	CN	0001	R02-707656	F	0	2	707656	1	ARC			
2.1.1.3.3	MDT																		
2.1.1.3.3.1	MDT For Civil Works - W0465	BE-W0465-PEDCO-110-CV-MT-0001	BR	W0465	PEDCO	110	CV	MT	0001	R02-707657	F	0	2	707657	3	RI			
2.1.1.3.4	Structure																		
2.1.1.3.4.1	Drawing/Diagram																		
2.1.1.3.4.1.1	Part 08 Storage Drum Detail Drawing For Well Pads - W0465	BE-W0465-PEDCO-110-ST-DW-0003	BR	W0465	PEDCO	110	ST	DW	0003	F4G-707658	F	4	G	707658	1	ARC	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.1.3.4.1.2	Foundation Drawing For Security Building For Well Pads - W0465	BE-W0465-PEDCO-110-ST-DW-0004	BR	W0465	PEDCO	110	ST	DW	0004	F4Q-707659	F	4	Q	707659	1	ARC	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.1.3.4.1.3	Structural Drawing For Security Building For Well Pads - W0465	BE-W0465-PEDCO-110-ST-DW-0005	BR	W0465	PEDCO	110	ST	DW	0005	F4M-707660	F	4	M	707660	1	ARC	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.1.3.4.1.4	Foundation Drawing For Singlephase Building For Well Pads - W0465	BE-W0465-PEDCO-110-ST-DW-0006	BR	W0465	PEDCO	110	ST	DW	0006	F4Q-707661	F	4	Q	707661	1	ARC	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.1.3.4.1.5	Structural Drawing For Singlephase Building For Well Pads - W0465	BE-W0465-PEDCO-110-ST-DW-0007	BR	W0465	PEDCO	110	ST	DW	0007	F4M-707662	F	4	M	707662	1	ARC	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.1.3.4.1.6	Foundation Drawing For Potable Water Tank For Well Pads - W0465	BE-W0465-PEDCO-110-ST-DW-0008	BR	W0465	PEDCO	110	ST	DW	0008	F4Q-707663	F	4	Q	707663	1	ARC	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.1.3.4.1.7	Foundation Drawing For Diesel Generator Shelter For Well Pads - W0465	BE-W0465-PEDCO-110-ST-DW-0009	BR	W0465	PEDCO	110	ST	DW	0009	F4Q-707664	F	4	Q	707664	1	ARC	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.1.3.4.1.8	Structural Drawing For Diesel Generator Shelter For Well Pads - W0465	BE-W0465-PEDCO-110-ST-DW-0010	BR	W0465	PEDCO	110	ST	DW	0010	F4M-707665	F	4	M	707665	1	ARC	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.1.3.4.2	MDT																		
2.1.1.3.4.2.1	MDT For Structural Works - W0465	BE-W0465-PEDCO-110-ST-MT-0001	BR	W0465	PEDCO	110	ST	MT	0001	R02-707666	F	0	2	707666	3	RI	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.1.3.5	Survey (Topography) & Geotechnic																		
2.1.1.3.5.1	Geotechnic																		
2.1.1.3.5.1.2	Report																		
2.1.1.3.5.1.2.1	Geotechnical Investigation Report - W0465	BE-W0465-PEDCO-110-GT-RT-0001	BR	W0465	PEDCO	110	GT	RT	0001	R02-707669	F	0	2	707669	1	ARC			
2.1.1.3.5.2	Survey (Topography)																		
2.1.1.3.5.2.2	Drawing/Diagram																		
2.1.1.3.5.2.2.1	Flowline Plan & Profile Drawings - W0465	BE-W0465-PEDCO-110-SI-DW-0001	BR	W0465	PEDCO	110	SI	DW	0001	F4A-707670	F	4	A	707670	1	ARC			
2.1.1.3.5.2.2.2	Power Line and Cable Profile - W0465	BE-W0465-PEDCO-110-SI-DW-0002	BR	W0465	PEDCO	110	SI	DW	0002	F4A-707671	F	4	A	707671	1	ARC	Deleted	حذف شده است. تصویر، ابعاد های درون چاهی و اقلیم جلد، براساسی به داده در استیوالت بر مبنای ماسک و مدارک ایما (اینچ) شده 290657 در ج 1402.09.27 (فرمان استانی)	
2.1.2	Procurement Engineering																		
2.1.2.1	Piping																		
2.1.2.1.1	Pipes																		
2.1.2.1.1.1	PUR For Pipes - W0465	BE-W0465-PEDCO-110-PI-MB-0001	BR	W0465	PEDCO	110	PI	MB	0001	R02-707672	F	0	2	707672	3	RI			
2.1.2.1.1.2	Technical Bid Evaluation (TBE)																		
2.1.2.1.1.2.1	TBE For Pipes - W0465	BE-W0465-PEDCO-110-PI-TB-0001	BR	W0465	PEDCO	110	PI	TB	0001	R02-707673	F	0	2	707673	3	RI			
2.1.2.1.2	Fittings																		
2.1.2.1.2.1	Purchase Material Requisition (PMR)																		
2.1.2.1.2.1.1	PMR For Fittings - W0465	BE-W0465-PEDCO-110-PI-MB-0002	BR	W0465	PEDCO	110	PI	MB	0002	R02-707674	F	0	2	707674	3	RI			
2.1.2.1.2.2	Technical Bid Evaluation (TBE)																		
2.1.2.1.2.2.1	TBE For Fitting - W0465	BE-W0465-PEDCO-110-PI-TB-0002	BR	W0465	PEDCO	110	PI	TB	0002	R02-707675	F	0	2	707675	3	RI			
2.1.2.1.3	Flanges																		
2.1.2.1.3.1	Purchase Material Requisition (PMR)																		
2.1.2.1.3.1.1	PMR For Flanges - W0465	BE-W0465-PEDCO-110-PI-MB-0003	BR	W0465	PEDCO	110	PI	MB	0003	R02-707676	F	0	2	707676	3	RI			
2.1.2.1.3.2	Technical Bid Evaluation (TBE)																		
2.1.2.1.3.2.1	TBE For Flanges - W0465	BE-W0465-PEDCO-110-PI-TB-0003	BR	W0465	PEDCO	110	PI	TB	0003	R02-707677	F	0	2	707677	3	RI			
2.1.2.1.4	Manual Valves																		
2.1.2.1.4.1	Purchase Material Requisition (PMR)																		
2.1.2.1.4.1.1	PMR For Manual Valves - W0465	BE-W0465-PEDCO-110-PI-MB-0004	BR	W0465	PEDCO	110	PI	MB	0004	R02-707678	F	0	2	707678	3	RI			
2.1.2.1.4.2	Technical Bid Evaluation (TBE)																		
2.1.2.1.4.2.1	TBE For Manual Valves - W0465	BE-W0465-PEDCO-110-PI-TB-0004	BR	W0465	PEDCO	110	PI	TB	0004	R02-707679	F	0	2	707679	3	RI			
2.1.2.1.5	Gaskets																		
2.1.2.1.5.1	Purchase Material Requisition (PMR)																		
2.1.2.1.5.1.1	PMR For Gaskets - W0465	BE-W0465-PEDCO-110-PI-MB-0005	BR	W0465	PEDCO	110	PI	MB	0005	R02-707680	F	0	2	707680	3	RI			
2.1.2.1.5.2	Technical Bid Evaluation (TBE)																		
2.1.2.1.5.2.1	TBE For Gaskets - W0465	BE-W0465-PEDCO-110-PI-TB-0005	BR	W0465	PEDCO	110	PI	TB	0005	R02-707681	F	0	2	707681	3	RI			
2.1.2.1.6	Bolt & Nut																		
2.1.2.1.6.1	Purchase Material Requisition (PMR)																		
2.1.2.1.6.1.1	PMR For Bolt/Nut - W0465	BE-W0465-PEDCO-110-PI-MB-0006	BR	W0465	PEDCO	110	PI	MB	0006	R02-707682	F	0	2	707682	3	RI			
2.1.2.1.6.2	Technical Bid Evaluation (TBE)																		
2.1.2																			

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES MASTER DOCUMENT LIST (MDL) & UPDATING																		
Code	Description	Doc. No.	Binak Doc No.						F-Number					Class	Final Status	Added/ Modified/Deleted	Remarks	
			Discipline	Sub-Discipline	Sub-System	Sub-Item	Sub-Item	Sub-Item	F-Number	Prefix Letter	Size	Filing Class	Serial No.					
2.5.2.2.2	Line Pipe																	
2.5.2.2.2.1	Purchase Material Requisition (PMR)																	
2.5.2.2.2.1.1	PMR For Pipeline Support - W035	BK-W035-PEDCO-110-PL-MR-0002	BK	W035	PEDCO	110	PL	MR	0002	R02-707806	F	0	2		707806	3	PI	
2.5.2.2.2.2	Technical Bid Evaluation (TBE)																	
2.5.2.2.2.2.1	TBE For Pipeline Support - W035	BK-W035-PEDCO-110-PL-TB-0002	BK	W035	PEDCO	110	PL	TB	0002	R02-707807	F	0	2		707807	3	PI	
2.5.2.3	Control & Instrumentation																	
2.5.2.3.1	WHIC/HPV																	
2.5.2.3.1.1	Purchase Material Requisition (PMR)																	
2.5.2.3.1.1.1	PMR For WHIC/HPV - W035	BK-W035-PEDCO-110-IN-MR-0001	BK	W035	PEDCO	110	IN	MR	0001	R02-707808	F	0	2		707808	3	PI	
2.5.2.3.1.2	Technical Bid Evaluation (TBE)																	
2.5.2.3.1.2.1	TBE/TBA For WHIC/HPV - W035	BK-W035-PEDCO-110-IN-TB-0001	BK	W035	PEDCO	110	IN	TB	0001	R02-707809	F	0	2		707809	3	PI	
2.5.2.3.2	Field Instrumentation																	
2.5.2.3.2.1	Purchase Material Requisition (PMR)																	
2.5.2.3.2.1.1	PMR For Field Instrumentation - W035	BK-W035-PEDCO-110-IN-MR-0002	BK	W035	PEDCO	110	IN	MR	0002	R02-707810	F	0	2		707810	3	PI	
2.5.2.3.2.2	Technical Bid Evaluation (TBE)																	
2.5.2.3.2.2.1	TBE/TBA For Field Instrumentation - W035	BK-W035-PEDCO-110-IN-TB-0002	BK	W035	PEDCO	110	IN	TB	0002	R02-707811	F	0	2		707811	3	PI	
2.5.2.3.3	Instrument Bulk Items																	
2.5.2.3.3.1	Purchase Material Requisition (PMR)																	
2.5.2.3.3.1.1	PMR For Instrument Bulk Items - W035	BK-W035-PEDCO-110-IN-MR-0003	BK	W035	PEDCO	110	IN	MR	0003	R02-707812	F	0	2		707812	3	PI	
2.5.2.3.3.2	Technical Bid Evaluation (TBE)																	
2.5.2.3.3.2.1	TBE/TBA For Instrument Bulk Items - W035	BK-W035-PEDCO-110-IN-TB-0003	BK	W035	PEDCO	110	IN	TB	0003	R02-707813	F	0	2		707813	3	PI	
2.5.2.4	Safety & Fire Fighting																	
2.5.2.4.1	Fire Fighting and Safety Equipment																	
2.5.2.4.1.1	Purchase Material Requisition (PMR)																	
2.5.2.4.1.1.1	PMR For Fire Fighting and Safety Equipment - W035	BK-W035-PEDCO-110-SA-MR-0001	BK	W035	PEDCO	110	SA	MR	0001	R02-707814	F	0	2		707814	3	PI	
2.5.2.4.1.2	Technical Bid Evaluation (TBE)																	
2.5.2.4.1.2.1	TBE For Fire Fighting and Safety Equipment - W035	BK-W035-PEDCO-110-SA-TB-0001	BK	W035	PEDCO	110	SA	TB	0001	R02-707815	F	0	2		707815	3	PI	
2.5.2.4.2	Safety Signs																	
2.5.2.4.2.1	Purchase Material Requisition (PMR)																	
2.5.2.4.2.1.1	PMR For Fire Safety Signs - W035	BK-W035-PEDCO-110-SA-MR-0002	BK	W035	PEDCO	110	SA	MR	0002	R02-707816	F	0	2		707816	3	PI	
2.5.2.4.2.2	Technical Bid Evaluation (TBE)																	
2.5.2.4.2.2.1	TBE For Fire Safety Signs - W035	BK-W035-PEDCO-110-SA-TB-0002	BK	W035	PEDCO	110	SA	TB	0002	R02-707817	F	0	2		707817	3	PI	
2.5.3	Commissioning Engineering																	
2.5.3.1	Procedure/Plan																	
2.5.3.2.1	Pre-Commissioning, Commissioning & Startup Procedure - W035	BK-W035-PEDCO-110-CO-PR-0001	BK	W035	PEDCO	110	CO	PR	0001	R02-707826	F	0	2		707826	1	AFC	
2.5.4	Field Engineering																	
2.5.4.1	Query																	
2.5.4.1.1	Technical/Site Query	BK-W035-PEDCO-110-GE-TQ-0001	BK	W035	PEDCO	110	GE	TQ	0001	P72-707827	F	7	2		707827	1	AFC	
2.5.4.2	Dossier																	
2.5.4.2.1	As-Built Document Dossier - W035	BK-W035-PEDCO-110-GE-DO-0001	BK	W035	PEDCO	110	GE	DO	0001	R02-707828	F	0	2		707828	2	AB-B	
2.5.5	Engineering Final Documentation																	
2.5.5.1	Manual																	
2.5.5.1.1	Operating Manual - W035	BK-W035-PEDCO-110-GE-ML-0001	BK	W035	PEDCO	110	GE	ML	0001	R02-707829	F	0	2		707829	3	PI	
2.5.5.2	Dossier																	
2.5.5.2.1	Final Engineering Dossier - W035	BK-W035-PEDCO-110-GE-DO-0002	BK	W035	PEDCO	110	GE	DO	0002	R02-707830	F	0	2		707830	2	AB-A	
2.6	Package D5-New Well # W000N																	
2.6.1	Detail Design																	
2.6.1.1	Process																	
2.6.1.1.1	Drawing/Diagram																	
2.6.1.1.1.1	Process Flow Diagram - W000N	BK-W000N-PEDCO-110-PR-PF-0001	BK	W000N	PEDCO	110	PR	PF	0001	P2A-707831	F	2	A		707831	1	AFC	
2.6.1.1.1.2	P&ID - W000N	BK-W000N-PEDCO-110-PR-PID-0001	BK	W000N	PEDCO	110	PR	PID	0001	P2A-707832	F	2	A		707832	1	AFC	
2.6.1.1.2	Lot																	
2.6.1.1.2.1	Lot List - W000N	BK-W000N-PEDCO-110-PR-LI-0001	BK	W000N	PEDCO	110	PR	LI	0001	R02-707833	F	0	2		707833	1	AFC	
2.6.1.1.3	Report																	
2.6.1.1.3.1	Flowline Hydraulic Calculation Report	BK-W000N-PEDCO-110-PR-BT-0001	BK	W000N	PEDCO	110	PR	BT	0001	R02-707834	F	0	2		707834	1	AFC	
2.6.1.1.4	Data Sheet																	
2.6.1.1.4.1	Process Data Sheets For Instrument Devices - W000N	BK-W000N-PEDCO-110-PR-DT-0001	BK	W000N	PEDCO	110	PR	DT	0001	R02-707835	F	0	2		707835	2	AFD	
2.6.1.2	Piping																	
2.6.1.2.1	Drawing/Diagram																	
2.6.1.2.1.1	Plot Plan Drawing - W000N	BK-W000N-PEDCO-110-PR-DW-0001	BK	W000N	PEDCO	110	PR	DW	0001	P5A-707836	F	5	A		707836	1	AFC	
2.6.1.2.1.2	Piping Plan - W000N	BK-W000N-PEDCO-110-PR-DW-0002	BK	W000N	PEDCO	110	PR	DW	0002	P4L-707837	F	4	L		707837	1	AFC	
2.6.1.2.1.3	Isometric Drawing - W000N	BK-W000N-PEDCO-110-PR-DW-0003	BK	W000N	PEDCO	110	PR	DW	0003	P2L-707838	F	2	L		707838	1	AFC	
2.6.1.2.1.4	Material Flow Diagram - W000N	BK-W000N-PEDCO-110-PR-DF-0001	BK	W000N	PEDCO	110	PR	DF	0001	P2A-707839	F	2	A		707839	2	AFD	
2.6.1.2.2	Lot																	
2.6.1.2.2.1	Piping Support Lot - W000N	BK-W000N-PEDCO-110-PR-LI-0001	BK	W000N	PEDCO	110	PR	LI	0001	R02-707840	F	0	2		707840	1	AFC	
2.6.1.2.2.2	Central Line Lot - W000N	BK-W000N-PEDCO-110-PR-LI-0002	BK	W000N	PEDCO	110	PR	LI	0002	R02-707841	F	0	2		707841	1	AFC	
2.6.1.2.3	Report																	
2.6.1.2.3.1	PDS Model Review Report (DPM) - W000N	BK-W000N-PEDCO-110-PR-BT-0001	BK	W000N	PEDCO	110	PR	BT	0001	R02-707842	F	0	2		707842	1	AFC	
2.6.1.2.3.2	PDS Model Review Report (DPM) - W000N	BK-W000N-PEDCO-110-PR-BT-0002	BK	W000N	PEDCO	110	PR	BT	0002	R02-707843	F	0	2		707843	1	AFC	
2.6.1.2.4	MTO																	
2.6.1.2.4.1	MTO For Pipes - W000N	BK-W000N-PEDCO-110-PR-MT-0001	BK	W000N	PEDCO	110	PR	MT	0001	R02-707844	F	8	2		707844	3	PI	
2.6.1.2.4.2	MTO For Fittings - W000N	BK-W000N-PEDCO-110-PR-MT-0002	BK	W000N	PEDCO	110	PR	MT	0002	R02-707845	F	8	2		707845	3	PI	
2.6.1.2.4.3	MTO For Flanges - W000N	BK-W000N-PEDCO-110-PR-MT-0003	BK	W000N	PEDCO	110	PR	MT	0003	R02-707846	F	8	2		707846	3	PI	
2.6.1.2.4.4	MTO For Manual Valves - W000N	BK-W000N-PEDCO-110-PR-MT-0004	BK	W000N	PEDCO	110	PR	MT	0004	R02-707847	F	8	2		707847	3	PI	
2.6.1.2.4.5	MTO For Gaskets - W000N	BK-W000N-PEDCO-110-PR-MT-0005	BK	W000N	PEDCO													

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																	
MASTER DOCUMENT LIST (MDL) & UPDATING																	
Code	Description	Doc. No.	Binak Doc No.						F-Number					Class	Final Status	Added/ Modified/Deleted	Remarks
			Disc No.	Page No.	Rev.	Disc No.	Page No.	Rev.	F-Number	Prefix Letter	Size	Filling Class	Serial No.				
2.6.1.8.2	MTO																
2.6.1.8.2.1	MTO For Structural Works - W000N	BE-W000N-PEDCO-110-ST-MT-0001	BE	W000N	PEDCO	110	ST	MT	0001	R02-707869	F	0	2	707869	3	FI	
2.6.1.9	Survey (Topography) & Geotechnic																
2.6.1.9.1	Geotechnic																
2.6.1.9.1.2	Report																
2.6.1.9.1.2.1	Geotechnical Investigation Report - W000N	BE-W000N-PEDCO-110-GT-0T-0001	BE	W000N	PEDCO	110	GT	0T	0001	R02-707870	F	0	2	707870	1	AFC	
2.6.1.9.2	Survey (Topography)																
2.6.1.9.2.1	Flowline Diagram																
2.6.1.9.2.2.1	Flowline Plan & Profile Drawings - W000N	BE-W000N-PEDCO-110-SO-DW-0001	BE	W000N	PEDCO	110	SO	DW	0001	P44-707871	F	4	A	707871	1	AFC	
2.6.2	Procurement Engineering																
2.6.2.1	Piping																
2.6.2.1.1	Pipes																
2.6.2.1.1.1	Purchase Material Requisition (PMR)																
2.6.2.1.1.1.1	PMR For Pipes - W000N	BE-W000N-PEDCO-110-PI-MR-0001	BE	W000N	PEDCO	110	PI	MR	0001	R02-707872	F	0	2	707872	3	FI	
2.6.2.1.1.2	Technical Bid Evaluation (TBE)																
2.6.2.1.1.2.1	TBE For Pipes - W000N	BE-W000N-PEDCO-110-PI-TB-0001	BE	W000N	PEDCO	110	PI	TB	0001	R02-707873	F	0	2	707873	3	FI	
2.6.2.1.2	Fittings																
2.6.2.1.2.1	Purchase Material Requisition (PMR)																
2.6.2.1.2.1.1	PMR For Fittings - W000N	BE-W000N-PEDCO-110-PI-MR-0002	BE	W000N	PEDCO	110	PI	MR	0002	R02-707874	F	0	2	707874	3	FI	
2.6.2.1.2.2	Technical Bid Evaluation (TBE)																
2.6.2.1.2.2.1	TBE For Fittings - W000N	BE-W000N-PEDCO-110-PI-TB-0002	BE	W000N	PEDCO	110	PI	TB	0002	R02-707875	F	0	2	707875	3	FI	
2.6.2.1.3	Flanges																
2.6.2.1.3.1	Purchase Material Requisition (PMR)																
2.6.2.1.3.1.1	PMR For Flanges - W000N	BE-W000N-PEDCO-110-PI-MR-0003	BE	W000N	PEDCO	110	PI	MR	0003	R02-707876	F	0	2	707876	3	FI	
2.6.2.1.3.2	Technical Bid Evaluation (TBE)																
2.6.2.1.3.2.1	TBE For Flanges - W000N	BE-W000N-PEDCO-110-PI-TB-0003	BE	W000N	PEDCO	110	PI	TB	0003	R02-707877	F	0	2	707877	3	FI	
2.6.2.1.4	Manual Valves																
2.6.2.1.4.1	Purchase Material Requisition (PMR)																
2.6.2.1.4.1.1	PMR For Manual Valves - W000N	BE-W000N-PEDCO-110-PI-MR-0004	BE	W000N	PEDCO	110	PI	MR	0004	R02-707878	F	0	2	707878	3	FI	
2.6.2.1.4.2	Technical Bid Evaluation (TBE)																
2.6.2.1.4.2.1	TBE For Manual Valves - W000N	BE-W000N-PEDCO-110-PI-TB-0004	BE	W000N	PEDCO	110	PI	TB	0004	R02-707879	F	0	2	707879	3	FI	
2.6.2.1.5	Gaskets																
2.6.2.1.5.1	Purchase Material Requisition (PMR)																
2.6.2.1.5.1.1	PMR For Gaskets - W000N	BE-W000N-PEDCO-110-PI-MR-0005	BE	W000N	PEDCO	110	PI	MR	0005	R02-707880	F	0	2	707880	3	FI	
2.6.2.1.5.2	Technical Bid Evaluation (TBE)																
2.6.2.1.5.2.1	TBE For Gaskets - W000N	BE-W000N-PEDCO-110-PI-TB-0005	BE	W000N	PEDCO	110	PI	TB	0005	R02-707881	F	0	2	707881	3	FI	
2.6.2.1.6	Val & Non																
2.6.2.1.6.1	Purchase Material Requisition (PMR)																
2.6.2.1.6.1.1	PMR For Val/Non - W000N	BE-W000N-PEDCO-110-PI-MR-0006	BE	W000N	PEDCO	110	PI	MR	0006	R02-707882	F	0	2	707882	3	FI	
2.6.2.1.6.2	Technical Bid Evaluation (TBE)																
2.6.2.1.6.2.1	TBE For Val/Non - W000N	BE-W000N-PEDCO-110-PI-TB-0006	BE	W000N	PEDCO	110	PI	TB	0006	R02-707883	F	0	2	707883	3	FI	
2.6.2.1.7	Sampling Connection																
2.6.2.1.7.1	Purchase Material Requisition (PMR)																
2.6.2.1.7.1.1	PMR For Sampling Connection Set - W000N	BE-W000N-PEDCO-110-PI-MR-0007	BE	W000N	PEDCO	110	PI	MR	0007	R02-707884	F	0	2	707884	3	FI	
2.6.2.1.7.2	Technical Bid Evaluation (TBE)																
2.6.2.1.7.2.1	TBE For Sampling Connection Set - W000N	BE-W000N-PEDCO-110-PI-TB-0007	BE	W000N	PEDCO	110	PI	TB	0007	R02-707885	F	0	2	707885	3	FI	
2.6.2.1.8	Stone Trap																
2.6.2.1.8.1	Purchase Material Requisition (PMR)																
2.6.2.1.8.1.1	PMR For Stone Trap - W000N	BE-W000N-PEDCO-110-PI-MR-0008	BE	W000N	PEDCO	110	PI	MR	0008	R02-707886	F	0	2	707886	3	FI	
2.6.2.1.8.2	Technical Bid Evaluation (TBE)																
2.6.2.1.8.2.1	TBE For Stone Trap - W000N	BE-W000N-PEDCO-110-PI-TB-0008	BE	W000N	PEDCO	110	PI	TB	0008	R02-707887	F	0	2	707887	3	FI	
2.6.2.1.9	Pipe Support																
2.6.2.1.9.1	Purchase Material Requisition (PMR)																
2.6.2.1.9.1.1	PMR For Pipe Support - W000N	BE-W000N-PEDCO-110-PI-MR-0009	BE	W000N	PEDCO	110	PI	MR	0009	R02-707888	F	0	2	707888	3	FI	
2.6.2.1.9.2	Technical Bid Evaluation (TBE)																
2.6.2.1.9.2.1	TBE For Pipe Support - W000N	BE-W000N-PEDCO-110-PI-TB-0009	BE	W000N	PEDCO	110	PI	TB	0009	R02-707889	F	0	2	707889	3	FI	
2.6.2.1.10	Burn Pit Pipes																
2.6.2.1.10.1	Purchase Material Requisition (PMR)																
2.6.2.1.10.1.1	PMR For Burn Pit Pipes - W000N	BE-W000N-PEDCO-110-PI-MR-0011	BE	W000N	PEDCO	110	PI	MR	0011	R02-709453	F	0	2	709453	3	FI	
2.6.2.1.10.2	Technical Bid Evaluation (TBE)																
2.6.2.1.10.2.1	TBE For Burn Pit Pipes - W000N	BE-W000N-PEDCO-110-PI-TB-0011	BE	W000N	PEDCO	110	PI	TB	0011	R02-709499	F	0	2	709499	3	FI	
2.6.2.2	Pipeline																
2.6.2.2.1	Line Pipe																
2.6.2.2.1.1	Purchase Material Requisition (PMR)																
2.6.2.2.1.1.1	PMR For Line Pipes - W000N	BE-W000N-PEDCO-110-PI-MR-0001	BE	W000N	PEDCO	110	PI	MR	0001	R02-707890	F	0	2	707890	3	FI	
2.6.2.2.1.2	Technical Bid Evaluation (TBE)																
2.6.2.2.1.2.1	TBE For Line Pipes - W000N	BE-W000N-PEDCO-110-PI-TB-0001	BE	W000N	PEDCO	110	PI	TB	0001	R02-707891	F	0	2	707891	3	FI	
2.6.2.2.2	Flowline Support																
2.6.2.2.2.1	Purchase Material Requisition (PMR)																
2.6.2.2.2.1.1	PMR For Flowline Support - W000N	BE-W000N-PEDCO-110-PI-MR-0002	BE	W000N	PEDCO	110	PI	MR	0002	R02-707892	F	0	2	707892	3	FI	
2.6.2.2.2.2	Technical Bid Evaluation (TBE)																
2.6.2.2.2.2.1	TBE For Flowline Support - W000N	BE-W000N-PEDCO-110-PI-TB-0002	BE	W000N	PEDCO	110	PI	TB	0002	R02-707893	F	0	2	707893	3	FI	
2.6.2.3	Control & Instrumentation																
2.6.2.3.1	WHCP/IFPU																
2.6.2.3.1.1	Purchase Material Requisition (PMR)																
2.6.2.3.1.1.1	PMR For WHCP/IFPU - W000N	BE-W000N-PEDCO-110-IN-MR-0001	BE	W000N	PEDCO	110	IN	MR	0001	R02-707894	F	0	2	707894	3	FI	
2.6.2.3.1.2	Technical Bid Evaluation (TBE)																
2.6.2.3.1.2.1	TBE/IFA For WHCP/IFPU - W000N	BE-W000N-PEDCO-110-IN-TB-0001	BE	W000N	PEDCO	110	IN	TB	0001	R02-707895	F	0	2	707895	3	FI	
2.2																	

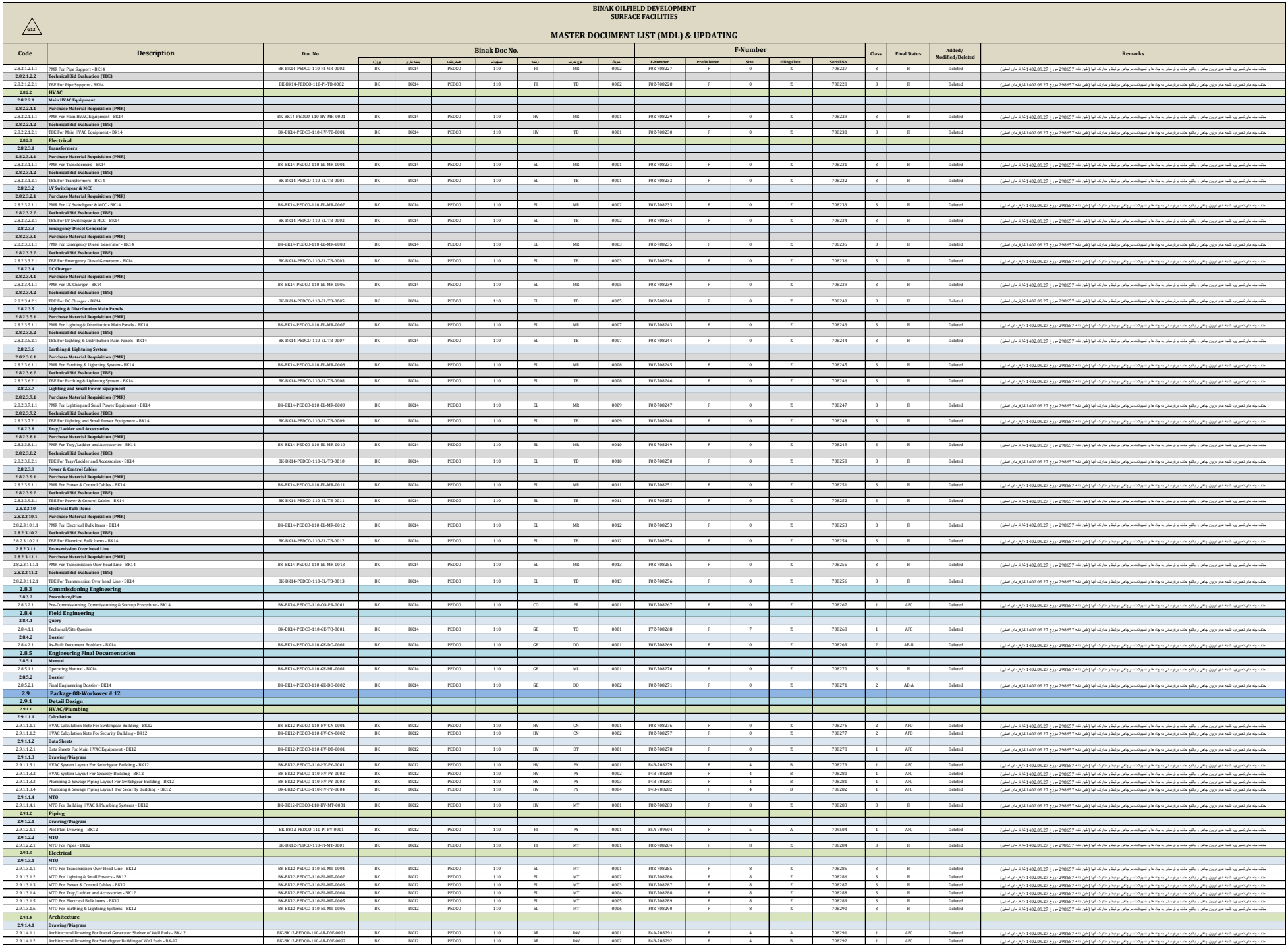
BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																
MASTER DOCUMENT LIST (MDL) & UPDATING																
Code	Description	Doc. No.	Binak Doc No.					F-Number					Class	Final Status	Added/ Modified/Deleted	Remarks
			Page	of # Pages	Revision	Rev	Revised	Rev	Revised	Rev	Rev	Rev				
2.6.5.2	Decision															
2.6.5.2.1	Final Engineering Decision - W008N	BE-W008N-PEDCO-110-GE-S0-0002	BE	W008N	PEDCO	110	GE	S0	0002	102-707916	F	0	2	707916	2	AB-A
2.7	Package 06-New Well # W0075/Manifold Extension (Bangestan)															
2.7.1	Detail Design															
2.7.1.1	Process															
2.7.1.1.1	Description															
2.7.1.1.1.1	Process Description - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-SF-0001	BE	W0075	PEDCO	110	PR	SF	0001	102-707917	F	0	2	707917	2	ATO
2.7.1.1.2	Calculation															
2.7.1.1.2.1	Calculation book for (CV/PD Pump & Line sizing) - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-CN-0001	BE	W0075	PEDCO	110	PR	CN	0001	102-707918	F	0	2	707918	2	ATO
2.7.1.1.3	Drawing/Diagram															
2.7.1.1.3.1	EDD Block Diagram - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-SG-0001	BE	W0075	PEDCO	110	PR	SG	0001	12A-707919	F	2	A	707919	1	ARC
2.7.1.1.3.2	Process Flow Diagram - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-PF-0001	BE	W0075	PEDCO	110	PR	PF	0001	12A-707920	F	2	A	707920	1	ARC
2.7.1.1.3.3	PHD - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-PH-0001	BE	W0075	PEDCO	110	PR	PH	0001	12A-707921	F	2	A	707921	1	ARC
2.7.1.1.3.4	Cause & Effect Diagram - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-SG-0002	BE	W0075	PEDCO	110	PR	SG	0002	12A-707922	F	2	A	707922	1	ARC
2.7.1.1.3.5	Process Flow Diagram - W0075	BE-W0075-PEDCO-110-PR-PF-0002	BE	W0075	PEDCO	110	PR	PF	0002	12A-707923	F	2	A	707923	1	ARC
2.7.1.1.3.6	PHD - W0075	BE-W0075-PEDCO-110-PR-PH-0002	BE	W0075	PEDCO	110	PR	PH	0002	12A-707924	F	2	A	707924	1	ARC
2.7.1.1.4	List															
2.7.1.1.4.1	Line List - W0075 & Manifold Extension	BE-W0075-PEDCO-110-PR-LI-0001	BE	W0075	PEDCO	110	PR	LI	0001	102-707927	F	0	2	707927	1	ARC
2.7.1.1.4.2	Tri-Is List - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-LI-0002	BE	W0075	PEDCO	110	PR	LI	0002	102-707928	F	0	2	707928	1	ARC
2.7.1.1.4.3	Line List - W0075	BE-W0075-PEDCO-110-PR-LI-0003	BE	W0075	PEDCO	110	PR	LI	0003	102-707929	F	0	2	707929	1	ARC
2.7.1.1.5	Report															
2.7.1.1.5.1	Flowline Hydraulic Calculation Report	BE-W0075-PEDCO-110-PR-RT-0001	BE	W0075	PEDCO	110	PR	RT	0001	102-707930	F	0	2	707930	1	ARC
2.7.1.1.6	Data Sheet															
2.7.1.1.6.1	Process Data Sheets For Instrumentation - W0075's Extension Manifold	BE-W0075-PEDCO-110-PR-IT-0001	BE	W0075	PEDCO	110	PR	IT	0001	102-707931	F	0	2	707931	2	ATO
2.7.1.2	Mechanical															
2.7.1.2.1	Specification															
2.7.1.2.1.1	Specification For Positive Displacement Rotary Pumps	BE-W0075-PEDCO-110-ME-SF-0001	BE	W0075	PEDCO	110	ME	SF	0001	102-707932	F	0	2	707932	2	ATO
2.7.1.2.2	Data Sheet															
2.7.1.2.2.1	Isentropic Equipment															
2.7.1.2.2.1.1	Data Sheets For Oil Sump Pump - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-ME-OT-0001	BE	W0075	PEDCO	110	ME	OT	0001	102-707933	F	0	2	707933	1	ARC
2.7.1.3	HVAC/Plumbing															
2.7.1.3.1	Calculation															
2.7.1.3.1.1	HVAC Calculation Note For Switchgear Building - W0075	BE-W0075-PEDCO-110-HV-CN-0001	BE	W0075	PEDCO	110	HV	CN	0001	102-707934	F	0	2	707934	2	ATO
2.7.1.3.1.2	HVAC Calculation Note For Security Building - W0075	BE-W0075-PEDCO-110-HV-CN-0002	BE	W0075	PEDCO	110	HV	CN	0002	102-707935	F	0	2	707935	2	ATO
2.7.1.3.2	Data Sheet															
2.7.1.3.2.1	Data Sheets For Main HVAC Equipment - W0075	BE-W0075-PEDCO-110-HV-UT-0001	BE	W0075	PEDCO	110	HV	UT	0001	102-707936	F	0	2	707936	1	ARC
2.7.1.3.3	Drawing/Diagram															
2.7.1.3.3.1	HVAC System Layout For Switchgear Building - W0075	BE-W0075-PEDCO-110-HV-PV-0001	BE	W0075	PEDCO	110	HV	PV	0001	14B-707937	F	4	B	707937	1	ARC
2.7.1.3.3.2	HVAC System Layout For Security Building - W0075	BE-W0075-PEDCO-110-HV-PV-0002	BE	W0075	PEDCO	110	HV	PV	0002	14B-707938	F	4	B	707938	1	ARC
2.7.1.3.3.3	Plumbing & Sewage Piping Layout For Switchgear Building - W0075	BE-W0075-PEDCO-110-HV-PV-0003	BE	W0075	PEDCO	110	HV	PV	0003	14B-707939	F	4	B	707939	1	ARC
2.7.1.3.3.4	Plumbing & Sewage Piping Layout For Security Building - W0075	BE-W0075-PEDCO-110-HV-PV-0004	BE	W0075	PEDCO	110	HV	PV	0004	14B-707940	F	4	B	707940	1	ARC
2.7.1.3.4	MTO															
2.7.1.3.4.1	MTO For Building HVAC & Plumbing Systems - W0075	BE-W0075-PEDCO-110-HV-MT-0001	BE	W0075	PEDCO	110	HV	MT	0001	102-707941	F	8	2	707941	3	RI
2.7.1.4	Piping															
2.7.1.4.1	Drawing/Diagram															
2.7.1.4.1.1	Pier Plan Drawing - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-PV-0001	BE	W0075	PEDCO	110	PR	PV	0001	15A-707942	F	5	A	707942	1	ARC
2.7.1.4.1.2	Piping Plan Drawing - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-DW-0001	BE	W0075	PEDCO	110	PR	DW	0001	14L-707943	F	4	L	707943	1	ARC
2.7.1.4.1.3	Isometric Drawing - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-DW-0002	BE	W0075	PEDCO	110	PR	DW	0002	12L-707944	F	2	L	707944	1	ARC
2.7.1.4.1.4	Pier Plan Drawing - W0075	BE-W0075-PEDCO-110-PR-PV-0002	BE	W0075	PEDCO	110	PR	PV	0002	15A-707945	F	5	A	707945	1	ARC
2.7.1.4.1.5	Piping Plan - W0075	BE-W0075-PEDCO-110-PR-DW-0003	BE	W0075	PEDCO	110	PR	DW	0003	12L-707946	F	4	L	707946	1	ARC
2.7.1.4.1.6	Isometric Drawing - W0075	BE-W0075-PEDCO-110-PR-DW-0004	BE	W0075	PEDCO	110	PR	DW	0004	12L-707947	F	2	L	707947	1	ARC
2.7.1.4.1.7	Material Flow Diagram - W0075	BE-W0075-PEDCO-110-PR-SG-0001	BE	W0075	PEDCO	110	PR	SG	0001	12A-707948	F	2	A	707948	2	ATO
2.7.1.4.1.8	Material Flow Diagram - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-SG-0002	BE	W0075	PEDCO	110	PR	SG	0002	12A-707949	F	2	A	707949	2	ATO
2.7.1.4.2	List															
2.7.1.4.2.1	Critical Line List - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-LI-0001	BE	W0075	PEDCO	110	PR	LI	0001	102-707950	F	0	2	707950	1	ARC
2.7.1.4.2.2	Piping Tie-Is List - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-LI-0002	BE	W0075	PEDCO	110	PR	LI	0002	102-707951	F	0	2	707951	1	ARC
2.7.1.4.2.3	Piping Support List - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-LI-0003	BE	W0075	PEDCO	110	PR	LI	0003	102-707952	F	0	2	707952	1	ARC
2.7.1.4.2.4	Piping Support List - W0075	BE-W0075-PEDCO-110-PR-LI-0004	BE	W0075	PEDCO	110	PR	LI	0004	102-707953	F	0	2	707953	1	ARC
2.7.1.4.2.5	Critical Line List - W0075	BE-W0075-PEDCO-110-PR-LI-0005	BE	W0075	PEDCO	110	PR	LI	0005	102-707954	F	0	2	707954	1	ARC
2.7.1.4.3	Report															
2.7.1.4.3.1	PDMS Model Review Report (20%) - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-RT-0001	BE	W0075	PEDCO	110	PR	RT	0001	102-707955	F	0	2	707955	1	ARC
2.7.1.4.3.2	PDMS Model Review Report (30%) - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-RT-0002	BE	W0075	PEDCO	110	PR	RT	0002	102-707956	F	0	2	707956	1	ARC
2.7.1.4.3.3	PDMS Model Review Report (40%) - Extension of Brink R/C Manifold	BE-W0075-PEDCO-110-PR-RT-0003	BE	W0075	PEDCO	110	PR	RT	0003	102-707957	F	0	2	707957	1	ARC
2.7.1.4.3.4	PDMS Model Review Report (50%) - W0075	BE-W0075-PEDCO-110-PR-RT-0004	BE	W0075	PEDCO	110	PR	RT	0004	102-707958	F	0	2	707958	1	ARC
2.7.1.4.3.5	PDMS Model Review Report (60%) - W0075	BE-W0075-PEDCO-110-PR-RT-0005	BE	W0075	PEDCO	110	PR	RT	0005	102-707959	F	0	2	707959	1	ARC
2.7.1.4.3.6	PDMS Model Review Report (70%) - W0075	BE-W0075-PEDCO-110-PR-RT-0006	BE	W0075	PEDCO	110	PR	RT	0006	102-707960	F	0	2	707960	1	ARC
2.7.1.4.3.7	Stress Analysis Calculations Report For Manifold area	BE-W0075-PEDCO-110-PR-RT-0007	BE	W0075	PEDCO	110	PR	RT	0007	102-707961	F	0	2	707961	1	ARC</

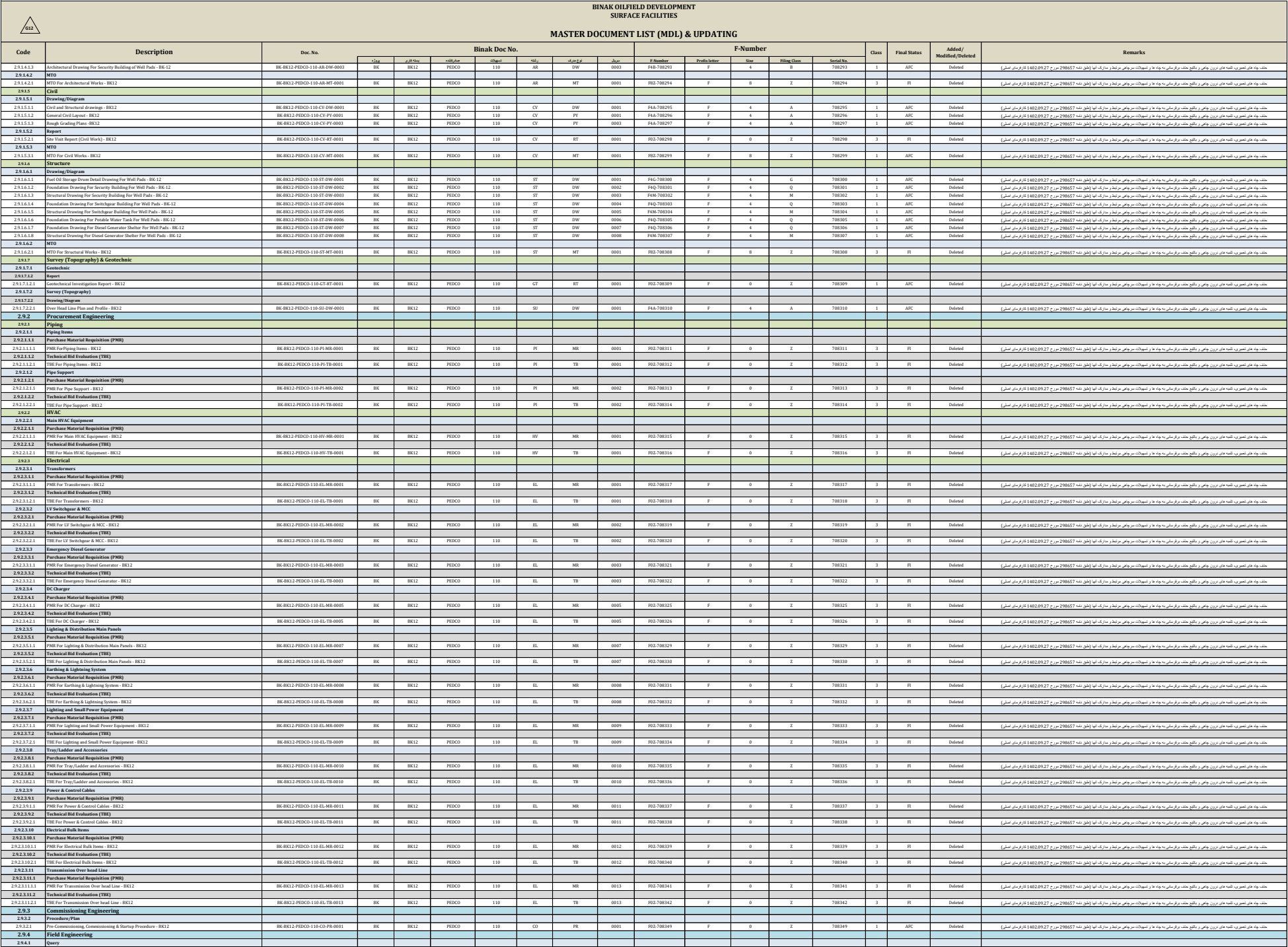
BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																	
MASTER DOCUMENT LIST (MDL) & UPDATING																	
Code	Description	Doc. No.	Binak Doc No.					F-Number	Prefix Letter	Size	Filing Class	Serial No.	Class	Final Status	Added/Modified/Deleted	Remarks	
			Code	Rev.	Rev.	Rev.	Rev.	Rev.									
27.1.6.2.1	Control Room Layout & Arrangement Drawing - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-PP-0001	BK	W0075	PEDCO	110	IR	PP	0001	F21-707996	F	2	1		707996	1	ARC
27.1.6.2.15	Control Room Cable Route Layout - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-PP-0002	BK	W0075	PEDCO	110	IR	PP	0002	F21-707997	F	2	1		707997	1	ARC
27.1.6.2.16	Instrument Location Layout - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-PP-0003	BK	W0075	PEDCO	110	IR	PP	0003	F21-707998	F	2	1		707998	1	ARC
27.1.6.2.17	Instrument/FBG Cable Tray/Rack Layout Drawing - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-PP-0004	BK	W0075	PEDCO	110	IR	PP	0004	F21-707999	F	2	1		707999	1	ARC
27.1.6.2.18	PLC Location Layout - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-PP-0005	BK	W0075	PEDCO	110	IR	PP	0005	F21-708000	F	2	1		708000	1	ARC
27.1.6.2.19	Instrument Location Layout Drawing - W0075	BK-W0075-PEDCO-110-IR-PP-0006	BK	W0075	PEDCO	110	IR	PP	0006	F21-708001	F	2	1		708001	1	ARC
27.1.6.2.20	Wiring Diagram, Interlocking Relay Panel (IRP) - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-SC-0011	BK	W0075	PEDCO	110	IR	SC	0011	F21-708002	F	2	1		708002	1	ARC
27.1.6.3	Limit																
27.1.6.3.1	I/O List For Control System - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-IL-0002	BK	W0075	PEDCO	110	IR	IL	0002	F21-708003	F	0	2		708003	1	ARC
27.1.6.3.2	I/O List For FSD System - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-IL-0003	BK	W0075	PEDCO	110	IR	IL	0003	F21-708004	F	0	2		708004	1	ARC
27.1.6.3.3	I/O List For FRC System - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-IL-0004	BK	W0075	PEDCO	110	IR	IL	0004	F21-708005	F	0	2		708005	1	ARC
27.1.6.3.4	Panel & Junction Box List - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-IL-0005	BK	W0075	PEDCO	110	IR	IL	0005	F21-708006	F	0	2		708006	1	ARC
27.1.6.3.5	Set Point & Alarm List - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-IL-0006	BK	W0075	PEDCO	110	IR	IL	0006	F21-708007	F	0	2		708007	1	ARC
27.1.6.3.6	MC Power Consumption Summary - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-IL-0007	BK	W0075	PEDCO	110	IR	IL	0007	F21-708008	F	0	2		708008	1	ARC
27.1.6.3.7	PLC Detector List - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-IL-0008	BK	W0075	PEDCO	110	IR	IL	0008	F21-708009	F	0	2		708009	1	ARC
27.1.6.3.8	Instrument/FBG Cable List - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-IL-0009	BK	W0075	PEDCO	110	IR	IL	0009	F21-708010	F	0	2		708010	1	ARC
27.1.6.4	MTO																
27.1.6.4.1	MTO for Bulk Item and Installation Accessories - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-MT-0001	BK	W0075	PEDCO	110	IR	MT	0001	F21-708011	F	0	2		708011	3	RI
27.1.6.4.2	MTO For Instrument/FBG Cable - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-MT-0002	BK	W0075	PEDCO	110	IR	MT	0002	F21-708012	F	0	2		708012	3	RI
27.1.6.4.3	MTO For Instrument/FBG Junction Box and Guard - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-MT-0003	BK	W0075	PEDCO	110	IR	MT	0003	F21-708013	F	0	2		708013	3	RI
27.1.6.4.4	MTO For Instrument Tube and Fitting - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-MT-0004	BK	W0075	PEDCO	110	IR	MT	0004	F21-708014	F	0	2		708014	3	RI
27.1.6.4.5	MTO For Instrument Cable Tray/Ladder - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-IR-MT-0005	BK	W0075	PEDCO	110	IR	MT	0005	F21-708015	F	0	2		708015	3	RI
27.1.6.4.6	MTO For Bulk Item and Installation Accessories - W0075	BK-W0075-PEDCO-110-IR-MT-0006	BK	W0075	PEDCO	110	IR	MT	0006	F21-709435	F	0	2		709435	3	RI
27.1.7	Safety																
27.1.7.1	Drawing/Diagram																
27.1.7.1.1	Hazardous Area Classification Layout - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-SA-PP-0001	BK	W0075	PEDCO	110	SA	PP	0001	F21-708016	F	2	L		708016	1	ARC
27.1.7.1.2	Safety & Fire Fighting Equipment Location Layout - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-SA-PP-0002	BK	W0075	PEDCO	110	SA	PP	0002	F21-708017	F	2	L		708017	1	ARC
27.1.7.1.3	Escape Route & Safety Sign Layout - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-SA-PP-0003	BK	W0075	PEDCO	110	SA	PP	0003	F21-708018	F	2	L		708018	1	ARC
27.1.7.1.4	Hazardous Area Classification Layout - W0075	BK-W0075-PEDCO-110-SA-PP-0004	BK	W0075	PEDCO	110	SA	PP	0004	F21-708019	F	2	L		708019	1	ARC
27.1.7.1.5	Safety & Fire Fighting Equipment Location Layout - W0075	BK-W0075-PEDCO-110-SA-PP-0005	BK	W0075	PEDCO	110	SA	PP	0005	F21-708020	F	2	L		708020	1	ARC
27.1.7.1.6	Escape Route & Safety Sign Layout - W0075	BK-W0075-PEDCO-110-SA-PP-0006	BK	W0075	PEDCO	110	SA	PP	0006	F21-708021	F	2	L		708021	1	ARC
27.1.7.2	Limit																
27.1.7.2.1	Hazard Source List - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-SA-IL-0001	BK	W0075	PEDCO	110	SA	IL	0001	F21-708022	F	0	2		708022	1	ARC
27.1.7.2.2	Hazard Source List - W0075	BK-W0075-PEDCO-110-SA-IL-0002	BK	W0075	PEDCO	110	SA	IL	0002	F21-708023	F	0	2		708023	1	ARC
27.1.7.3	MTO																
27.1.7.3.1	MTO For Fire Fighting & Safety Equipment - W0075	BK-W0075-PEDCO-110-SA-MT-0002	BK	W0075	PEDCO	110	SA	MT	0002	F21-708024	F	0	2		708024	3	RI
27.1.7.3.2	MTO For Fire Fighting & Safety Equipment - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-SA-MT-0003	BK	W0075	PEDCO	110	SA	MT	0003	F21-708025	F	0	2		708025	3	RI
27.1.7.3.3	MTO For Safety Signs - W0075	BK-W0075-PEDCO-110-SA-MT-0003	BK	W0075	PEDCO	110	SA	MT	0003	F21-708025	F	0	2		708025	3	RI
27.1.8	Electrical																
27.1.8.1	Calculations																
27.1.8.1.1	Calculation Note for DC Charger System - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-CN-0001	BK	W0075	PEDCO	110	EL	CN	0001	F21-709394	F	0	2		709394	2	ARC
27.1.8.1.2	Calculation Note for UPS System - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-CN-0002	BK	W0075	PEDCO	110	EL	CN	0002	F21-709391	F	0	2		709391	2	ARC
27.1.8.2	Data Sheets																
27.1.8.2.1	Data Sheets for DC Charger - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-DT-0001	BK	W0075	PEDCO	110	EL	DT	0001	F21-709392	F	0	2		709392	2	ARC
27.1.8.2.2	Data Sheets for UPS - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-DT-0002	BK	W0075	PEDCO	110	EL	DT	0002	F21-709393	F	0	2		709393	2	ARC
27.1.8.3	Drawing/Diagram																
27.1.8.3.1	LV Switchgear/MCC Expansion SLD - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-SL-0001	BK	W0075	PEDCO	110	EL	SL	0001	F21-708027	F	2	P		708027	1	ARC
27.1.8.3.2	UPS Single Line Diagram - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-SL-0002	BK	W0075	PEDCO	110	EL	SL	0002	F21-708028	F	2	P		708028	1	ARC
27.1.8.3.3	DC Charger Single Line Diagram - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-SL-0003	BK	W0075	PEDCO	110	EL	SL	0003	F21-708029	F	2	P		708029	1	ARC
27.1.8.3.4	Interconnection Wiring Diagram - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-SC-0001	BK	W0075	PEDCO	110	EL	SC	0001	F21-708030	F	2	P		708030	1	ARC
27.1.8.3.5	Area Electrical Cable Route & Section Layout - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-PP-0002	BK	W0075	PEDCO	110	EL	PP	0002	F21-708031	F	2	P		708031	1	ARC
27.1.8.3.6	Electrical Equipment Arrangement Layout in Building - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-PP-0003	BK	W0075	PEDCO	110	EL	PP	0003	F21-708032	F	2	P		708032	1	ARC
27.1.8.3.7	Earthing & Lightning Layout - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-PP-0004	BK	W0075	PEDCO	110	EL	PP	0004	F21-709510	F	2	P		709510	1	ARC
27.1.8.4	Limit																
27.1.8.4.1	Electrical Load List - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-IL-0001	BK	W0075	PEDCO	110	EL	IL	0001	F21-708034	F	0	2		708034	1	ARC
27.1.8.4.2	Electrical Power & Control Cable List - Extension of Binak R/C Mainfield	BK-W0075-PEDCO-110-EL-IL-0002	BK	W0075	PEDCO	110	EL	IL	0002	F21-708035	F	0	2		708035	1	ARC
27.1.8.5	MTO																
27.1.8.5.1	MTO For Earthing & Lightning Systems - W0075	BK-W0075-PEDCO-110-EL-MT-0001	BK	W0075	PEDCO	110	EL	MT	0001	F21-708036	F	0	2		708036	3	RI
27.1.8.5.2	MTO For Lighting & Small Powers - W0075	BK-W0075-PEDCO-110-EL-MT-0002	BK	W0075	PEDCO	110	EL	MT	0002	F21-708037	F	0	2		708037	3	RI
27.1.8.5.3	MTO For Power & Control Cables - W0075	BK-W0075-PEDCO-110-EL-MT-0003	BK	W0075	PEDCO	110	EL	MT	0003	F21-708038	F	0	2		708038	3	RI
27.1.8.5.4	MTO For Tray/Ladder and Accessories - W0075	BK-W0075-PEDCO-110-EL-MT-0004	BK														



BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																
MASTER DOCUMENT LIST (MDL) & UPDATING																
Code	Description	Doc. No.	Binak Doc No.						F-Number				Class	Final Status	Added/ Modified/Deleted	Remarks
			Origin	g.d. No.	rev. No.	change	date	drawn by	F-Number	Profile Section	Size	Filling Class				
2.7.2.3.18	Cyclone - Extension of Binak R/C Manifold															
2.7.2.3.18.1	Purchase Material Requisition (PMR)															
2.7.2.3.18.1.1	PMR For Cyclone - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-PL-MB-0018	BL	W0075	PEDCO	110	PL	MB	0018	FDZ-709501	F	0	2	709501	3	PI
2.7.2.3.18.2	Technical Bid Evaluation (TBE)															
2.7.2.3.18.2.1	TBE For Cyclone - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-PL-TB-0018	BL	W0075	PEDCO	110	PL	TB	0018	FDZ-709502	F	0	2	709502	3	PI
2.7.2.4	Pipeline															
2.7.2.4.1	Line Pipe															
2.7.2.4.1.1	Purchase Material Requisition (PMR)															
2.7.2.4.1.1.1	PMR For Line Pipes - W0075	BL-W0075-PEDCO-110-PL-MB-0001	BL	W0075	PEDCO	110	PL	MB	0001	FDZ-708099	F	0	2	708099	3	PI
2.7.2.4.1.2	Technical Bid Evaluation (TBE)															
2.7.2.4.1.2.1	TBE For Line Pipes - W0075	BL-W0075-PEDCO-110-PL-TB-0001	BL	W0075	PEDCO	110	PL	TB	0001	FDZ-708100	F	0	2	708100	3	PI
2.7.2.4.2	Line Pipe															
2.7.2.4.2.1	Purchase Material Requisition (PMR)															
2.7.2.4.2.1.1	PMR For Flareline Support - W0075	BL-W0075-PEDCO-110-PL-MB-0002	BL	W0075	PEDCO	110	PL	MB	0002	FDZ-708101	F	0	2	708101	3	PI
2.7.2.4.2.2	Technical Bid Evaluation (TBE)															
2.7.2.4.2.2.1	TBE For Flareline Support - W0075	BL-W0075-PEDCO-110-PL-TB-0002	BL	W0075	PEDCO	110	PL	TB	0002	FDZ-708102	F	0	2	708102	3	PI
2.7.2.5	Control & Instrumentation															
2.7.2.5.1	Control System/Console/Furniture - Extension of Binak R/C Manifold															
2.7.2.5.1.1	Purchase Material Requisition (PMR)															
2.7.2.5.1.1.1	PMR For Control System/Console/Furniture - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-MB-0001	BL	W0075	PEDCO	110	IN	MB	0001	FDZ-708103	F	0	2	708103	3	PI
2.7.2.5.1.2	Technical Bid Evaluation (TBE)															
2.7.2.5.1.2.1	TBE/TBA For Control System/Console/Furniture - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-TB-0001	BL	W0075	PEDCO	110	IN	TB	0001	FDZ-708104	F	0	2	708104	3	PI
2.7.2.5.2	ESD System - Extension of Binak R/C Manifold															
2.7.2.5.2.1	Purchase Material Requisition (PMR)															
2.7.2.5.2.1.1	PMR For ESD System - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-MB-0002	BL	W0075	PEDCO	110	IN	MB	0002	FDZ-708105	F	0	2	708105	3	PI
2.7.2.5.2.2	Technical Bid Evaluation (TBE)															
2.7.2.5.2.2.1	TBE/TBA For ESD System - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-TB-0002	BL	W0075	PEDCO	110	IN	TB	0002	FDZ-708106	F	0	2	708106	3	PI
2.7.2.5.3	F&G System - Extension of Binak R/C Manifold															
2.7.2.5.3.1	Purchase Material Requisition (PMR)															
2.7.2.5.3.1.1	PMR For F&G System - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-MB-0003	BL	W0075	PEDCO	110	IN	MB	0003	FDZ-708107	F	0	2	708107	3	PI
2.7.2.5.3.2	Technical Bid Evaluation (TBE)															
2.7.2.5.3.2.1	TBE/TBA For F&G System - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-TB-0003	BL	W0075	PEDCO	110	IN	TB	0003	FDZ-708108	F	0	2	708108	3	PI
2.7.2.5.4	ON/OFF & Shutdown Valves - Extension of Binak R/C Manifold															
2.7.2.5.4.1	Purchase Material Requisition (PMR)															
2.7.2.5.4.1.1	PMR For ON/OFF & Shutdown Valves - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-MB-0004	BL	W0075	PEDCO	110	IN	MB	0004	FDZ-708109	F	0	2	708109	3	PI
2.7.2.5.4.2	Technical Bid Evaluation (TBE)															
2.7.2.5.4.2.1	TBE/TBA For ON/OFF & Shutdown Valves - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-TB-0004	BL	W0075	PEDCO	110	IN	TB	0004	FDZ-708110	F	0	2	708110	3	PI
2.7.2.5.5	Control Valves - Extension of Binak R/C Manifold															
2.7.2.5.5.1	Purchase Material Requisition (PMR)															
2.7.2.5.5.1.1	PMR For Control Valves - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-MB-0005	BL	W0075	PEDCO	110	IN	MB	0005	FDZ-708111	F	0	2	708111	3	PI
2.7.2.5.5.2	Technical Bid Evaluation (TBE)															
2.7.2.5.5.2.1	TBE/TBA For Control Valves - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-TB-0005	BL	W0075	PEDCO	110	IN	TB	0005	FDZ-708112	F	0	2	708112	3	PI
2.7.2.5.6	Pressure Safety Valves (PSV) - Extension of Binak R/C Manifold															
2.7.2.5.6.1	Purchase Material Requisition (PMR)															
2.7.2.5.6.1.1	PMR For Pressure Safety Valves (PSV) - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-MB-0006	BL	W0075	PEDCO	110	IN	MB	0006	FDZ-708113	F	0	2	708113	3	PI
2.7.2.5.6.2	Technical Bid Evaluation (TBE)															
2.7.2.5.6.2.1	TBE/TBA For Pressure Safety Valves (PSV) - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-TB-0006	BL	W0075	PEDCO	110	IN	TB	0006	FDZ-708114	F	0	2	708114	3	PI
2.7.2.5.7	F&G Devices - Extension of Binak R/C Manifold															
2.7.2.5.7.1	Purchase Material Requisition (PMR)															
2.7.2.5.7.1.1	PMR For F&G Detector - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-MB-0007	BL	W0075	PEDCO	110	IN	MB	0007	FDZ-708115	F	0	2	708115	3	PI
2.7.2.5.7.2	Technical Bid Evaluation (TBE)															
2.7.2.5.7.2.1	TBE/TBA For F&G Detector - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-TB-0007	BL	W0075	PEDCO	110	IN	TB	0007	FDZ-708116	F	0	2	708116	3	PI
2.7.2.5.8	Orifice and Restriction Orifice Plate - Extension of Binak R/C Manifold															
2.7.2.5.8.1	Purchase Material Requisition (PMR)															
2.7.2.5.8.1.1	PMR For Orifice and Restriction Orifice Plate - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-MB-0008	BL	W0075	PEDCO	110	IN	MB	0008	FDZ-708117	F	0	2	708117	3	PI
2.7.2.5.8.2	Technical Bid Evaluation (TBE)															
2.7.2.5.8.2.1	TBE/TBA For Orifice and Restriction Orifice Plate - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-TB-0008	BL	W0075	PEDCO	110	IN	TB	0008	FDZ-708118	F	0	2	708118	3	PI
2.7.2.5.9	Corrosion Coupons/Probe - Extension of Binak R/C Manifold															
2.7.2.5.9.1	Purchase Material Requisition (PMR)															
2.7.2.5.9.1.1	PMR For Corrosion Coupons/Probe - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-MB-0009	BL	W0075	PEDCO	110	IN	MB	0009	FDZ-708119	F	0	2	708119	3	PI
2.7.2.5.9.2	Technical Bid Evaluation (TBE)															
2.7.2.5.9.2.1	TBE/TBA For Corrosion Coupons/Probe - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-TB-0009	BL	W0075	PEDCO	110	IN	TB	0009	FDZ-708120	F	0	2	708120	3	PI
2.7.2.5.10	Flow Transmitter / D/E Pressure Transmitter - Extension of Binak R/C Manifold															
2.7.2.5.10.1	Purchase Material Requisition (PMR)															
2.7.2.5.10.1.1	PMR For Flow Transmitter / D/E Pressure Transmitter - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-MB-0011	BL	W0075	PEDCO	110	IN	MB	0011	FDZ-708123	F	0	2	708123	3	PI
2.7.2.5.10.2	Technical Bid Evaluation (TBE)															
2.7.2.5.10.2.1	TBE/TBA For Flow Transmitter / D/E Pressure Transmitter - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-TB-0011	BL	W0075	PEDCO	110	IN	TB	0011	FDZ-708124	F	0	2	708124	3	PI
2.7.2.5.11	Instrument / F&G Cable - Extension of Binak R/C Manifold															
2.7.2.5.11.1	Purchase Material Requisition (PMR)															
2.7.2.5.11.1.1	PMR For Instrument / F&G Cable - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-MB-0012	BL	W0075	PEDCO	110	IN	MB	0012	FDZ-708125	F	0	2	708125	3	PI
2.7.2.5.11.2	Technical Bid Evaluation (TBE)															
2.7.2.5.11.2.1	TBE/TBA For Instrument / F&G Cable - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-TB-0012	BL	W0075	PEDCO	110	IN	TB	0012	FDZ-708126	F	0	2	708126	3	PI
2.7.2.5.12	Instrument / F&G Junction box and Gland - Extension of Binak R/C Manifold															
2.7.2.5.12.1	Purchase Material Requisition (PMR)															
2.7.2.5.12.1.1	PMR For Instrument / F&G Junction box and Gland - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-MB-0013	BL	W0075	PEDCO	110	IN	MB	0013	FDZ-708127	F	0	2	708127	3	PI
2.7.2.5.12.2	Technical Bid Evaluation (TBE)															
2.7.2.5.12.2.1	TBE/TBA For Instrument / F&G Junction box and Gland - Extension of Binak R/C Manifold	BL-W0075-PEDCO-110-IN-TB-0013	BL	W0075	PEDCO	110	IN	TB	0013	FDZ-70812						

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																		
MASTER DOCUMENT LIST (MDL) & UPDATING																		
Code	Description	Doc. No.	Binak Doc No.					F-Number					Class	Final Status	Added/ Modified/Deleted	Remarks		
			Code	Material	Equipment	Structure	Foundation	F-Number	Profile Section	Size	Filling Class	Serial No.						
27.5.5.19.2	Technical Bid Evaluation (TBE)																	
27.5.5.19.2.1	TBE/TBA For Field Instrument - W0075	BE-W0075-PEDCO-110-EN-TB-0020	BE	W0075	PEDCO	110	EN	TB	0020	F02-709468	F	0	2	709468	3	FI		
27.5.5.20	Bulk Items - W0075																	
27.5.5.20.1	Purchase Material Requisition (PMR)																	
27.5.5.20.1.1	PMR For Bulk Items - W0075	BE-W0075-PEDCO-110-EN-MR-0021	BE	W0075	PEDCO	110	EN	MR	0021	F02-709469	F	0	0	2	709469	3	FI	
27.5.5.20.2	Technical Bid Evaluation (TBE)																	
27.5.5.20.2.1	TBE/TBA For Bulk Items - W0075	BE-W0075-PEDCO-110-EN-TB-0021	BE	W0075	PEDCO	110	EN	TB	0021	F02-709470	F	0	0	2	709470	3	FI	
27.5.5.21	WHCP/WHU - W0075																	
27.5.5.21.1	Purchase Material Requisition (PMR)																	
27.5.5.21.1.1	PMR For WHCP/WHU - W0075	BE-W0075-PEDCO-110-EN-MR-0022	BE	W0075	PEDCO	110	EN	MR	0022	F02-709471	F	0	0	2	709471	3	FI	Added
27.5.5.21.2	Technical Bid Evaluation (TBE)															غير ده دای رانی ادا نشود (دری رانی به دای مدرن شده و تلفات تعمیر هزینه استیلاست در هر جای در کارگاه به دای مدرن به خطه) 27.5.5.21.2.1 TBE/TBA For WHCP/WHU - W0075		
27.5.5.21.2.1	TBE/TBA For WHCP/WHU - W0075	BE-W0075-PEDCO-110-EN-TB-0022	BE	W0075	PEDCO	110	EN	TB	0022	F02-709472	F	0	0	2	709472	3	FI	Added
27.5.6	Safety & Fire Fighting															غير ده دای رانی ادا نشود (دری رانی به دای مدرن شده و تلفات تعمیر هزینه استیلاست در هر جای در کارگاه به دای مدرن به خطه) 27.5.6.1 TBE/TBA For WHCP/WHU - W0075		
27.5.6.1	Fire Fighting and Safety Equipment																	
27.5.6.1.1	PMR For Fire Fighting and Safety Equipment - W0075	BE-W0075-PEDCO-110-SA-MR-0001	BE	W0075	PEDCO	110	SA	MR	0001	F02-708141	F	0	0	2	708141	3	FI	
27.5.6.1.2	Technical Bid Evaluation (TBE)																	
27.5.6.1.2.1	TBE For Fire Fighting and Safety Equipment - W0075	BE-W0075-PEDCO-110-SA-TB-0001	BE	W0075	PEDCO	110	SA	TB	0001	F02-708142	F	0	0	2	708142	3	FI	
27.5.6.2	Safety Signs																	
27.5.6.2.1	Purchase Material Requisition (PMR)																	
27.5.6.2.1.1	PMR For Fire Safety Signs - W0075	BE-W0075-PEDCO-110-SA-MR-0002	BE	W0075	PEDCO	110	SA	MR	0002	F02-708143	F	0	0	2	708143	3	FI	
27.5.6.2.2	Technical Bid Evaluation (TBE)																	
27.5.6.2.2.1	TBE For Fire Safety Signs - W0075	BE-W0075-PEDCO-110-SA-TB-0002	BE	W0075	PEDCO	110	SA	TB	0002	F02-708144	F	0	0	2	708144	3	FI	
27.5.6.3	Fire Fighting and Safety Equipment - Extension of Binak R/C Manifold																	
27.5.6.3.1	PMR For Fire Fighting and Safety Equipment - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-SA-MR-0003	BE	W0075	PEDCO	110	SA	MR	0003	F02-709477	F	0	0	2	709477	3	FI	
27.5.6.3.2	Technical Bid Evaluation (TBE)																	
27.5.6.3.2.1	TBE For Fire Fighting and Safety Equipment - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-SA-TB-0003	BE	W0075	PEDCO	110	SA	TB	0003	F02-709478	F	0	0	2	709478	3	FI	
27.5.6.4	Safety Signs																	
27.5.6.4.1	PMR For Fire Safety Signs - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-SA-MR-0004	BE	W0075	PEDCO	110	SA	MR	0004	F02-709479	F	0	0	2	709479	3	FI	
27.5.6.4.2	Technical Bid Evaluation (TBE)																	
27.5.6.4.2.1	TBE For Fire Safety Signs - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-SA-TB-0004	BE	W0075	PEDCO	110	SA	TB	0004	F02-709480	F	0	0	2	709480	3	FI	
27.5.7	Electrical																	
27.5.7.1	LV Switchgear & MCC - Extension of Binak R/C Manifold																	
27.5.7.1.1	Purchase Material Requisition (PMR)																	
27.5.7.1.1.1	PMR For LV Switchgear & MCC - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-MR-0001	BE	W0075	PEDCO	110	EL	MR	0001	F02-708145	F	0	0	2	708145	3	FI	
27.5.7.1.2	Technical Bid Evaluation (TBE)																	
27.5.7.1.2.1	TBE For LV Switchgear & MCC - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-TB-0001	BE	W0075	PEDCO	110	EL	TB	0001	F02-708146	F	0	0	2	708146	3	FI	
27.5.7.2	UPS System - Extension of Binak R/C Manifold																	
27.5.7.2.1	PMR For UPS System - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-MR-0002	BE	W0075	PEDCO	110	EL	MR	0002	F02-708147	F	0	0	2	708147	3	FI	
27.5.7.2.2	Technical Bid Evaluation (TBE)																	
27.5.7.2.2.1	TBE For UPS System - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-TB-0002	BE	W0075	PEDCO	110	EL	TB	0002	F02-708148	F	0	0	2	708148	3	FI	
27.5.7.3	DC Charger - Extension of Binak R/C Manifold																	
27.5.7.3.1	PMR For DC Charger - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-MR-0003	BE	W0075	PEDCO	110	EL	MR	0003	F02-708149	F	0	0	2	708149	3	FI	
27.5.7.3.2	Technical Bid Evaluation (TBE)																	
27.5.7.3.2.1	TBE For DC Charger - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-TB-0003	BE	W0075	PEDCO	110	EL	TB	0003	F02-708150	F	0	0	2	708150	3	FI	
27.5.7.4	Earthing & Lightning System - Extension of Binak R/C Manifold																	
27.5.7.4.1	PMR For Earthing & Lightning System - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-MR-0004	BE	W0075	PEDCO	110	EL	MR	0004	F02-708151	F	0	0	2	708151	3	FI	
27.5.7.4.2	Technical Bid Evaluation (TBE)																	
27.5.7.4.2.1	TBE For Earthing & Lightning System - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-TB-0004	BE	W0075	PEDCO	110	EL	TB	0004	F02-708152	F	0	0	2	708152	3	FI	
27.5.7.5	Power & Control Cables - Extension of Binak R/C Manifold																	
27.5.7.5.1	PMR For Power & Control Cables - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-MR-0005	BE	W0075	PEDCO	110	EL	MR	0005	F02-708153	F	0	0	2	708153	3	FI	
27.5.7.5.2	Technical Bid Evaluation (TBE)																	
27.5.7.5.2.1	TBE For Power & Control Cables - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-TB-0005	BE	W0075	PEDCO	110	EL	TB	0005	F02-708154	F	0	0	2	708154	3	FI	
27.5.7.6	Tray/Ladder and Accessories - Extension of Binak R/C Manifold																	
27.5.7.6.1	PMR For Tray/Ladder and Accessories - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-MR-0006	BE	W0075	PEDCO	110	EL	MR	0006	F02-708155	F	0	0	2	708155	3	FI	
27.5.7.6.2	Technical Bid Evaluation (TBE)																	
27.5.7.6.2.1	TBE For Tray/Ladder and Accessories - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-TB-0006	BE	W0075	PEDCO	110	EL	TB	0006	F02-708156	F	0	0	2	708156	3	FI	
27.5.7.7	Electrical Bulk Items - Extension of Binak R/C Manifold																	
27.5.7.7.1	PMR For Electrical Bulk Items - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-MR-0007	BE	W0075	PEDCO	110	EL	MR	0007	F02-708157	F	0	0	2	708157	3	FI	
27.5.7.7.2	Technical Bid Evaluation (TBE)																	
27.5.7.7.2.1	TBE For Electrical Bulk Items - Extension of Binak R/C Manifold	BE-W0075-PEDCO-110-EL-TB-0007	BE	W0075	PEDCO	110	EL	TB	0007	F02-708158	F	0	0	2	708158	3	FI	
27.5.7.8	Transformers - W0075																	
27.5.7.8.1	Purchase Material Requisition (PMR)																	
27.5.7.8.1.1	PMR For Transformers - W0075	BE-W0075-PEDCO-110-EL-MR-0008	BE	W0075	PEDCO	110	EL	MR	0008	F02-708159	F	0	0	2	708159	3	FI	Deleted
27.5.7.8.2	Technical Bid Evaluation (TBE)															حذف ده دای رانی ادا نشود (دری رانی به دای مدرن شده و تلفات تعمیر هزینه استیلاست در هر جای در کارگاه به دای مدرن به خطه) 27.5.7.8.2.1 TBE/TBA For WHCP/WHU - W0075		
27.5.7.8.2.1	TBE For Transformers - W0075	BE-W0075-PEDCO-110-EL-TB-0008	BE	W0075	PEDCO	110	EL	TB	0008	F02-708160	F	0	0	2	708160	3	FI	Deleted
27.5.7.9	Emergency Diesel Generator - W0075															حذف ده دای رانی ادا نشود (دری رانی به دای مدرن شده و تلفات تعمیر هزینه استیلاست در هر جای در کارگاه به دای مدرن به خطه) 27.5.7.9.1 TBE/TBA For WHCP/WHU - W0075		
27.5.7.9.1	PMR For Emergency Diesel Generator - W0075	BE-W0075-PEDCO-110-EL-MR-0009	BE	W0075	PEDCO	110	EL	MR	0009	F02-708161	F	0	0	2	708161	3	FI	Deleted
27.5.7.9.2	Technical Bid Evaluation (TBE)															حذف ده دای رانی ادا نشود (دری رانی به دای مدرن شده و تلفات تعمیر هزینه استیلاست در هر جای در کارگاه به دای مدرن به خطه) 27.5.7.9.2.1 TBE/TBA For WHCP/WHU - W0075		
27.5.7.9.2.1	TBE For Emergency Diesel Generator - W0075	BE-W0075-PEDCO-110-EL-TB-0009	BE	W0075	PEDCO	110	EL	TB	0009	F02-708162	F	0	0	2	708162	3	FI	Deleted
27.5.7.10	Lighting & Distribution Main Panels - W0075															حذف ده دای رانی ادا نشود (دری رانی به دای مدرن شده و تلفات تعمیر هزینه استیلاست در هر جای در کارگاه به دای مدرن به خطه) 27.5.7.10.1 TBE/TBA For WHCP/WHU - W0075		
27.5.7.10.1	PMR For Lighting & Distribution Main Panels - W0075	BE-W0075-PEDCO-110-EL-MR-																





BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																						
MASTER DOCUMENT LIST (MDL) & UPDATING																						
Code	Description	Doc. No.	Binak Doc No.						F-Number						Class	Final Status	Added/ Modified/Deleted	Remarks				
			توضیحات	ملاحظات	ملاحظات	ملاحظات	ملاحظات	ملاحظات	F-Number	ملاحظات	ملاحظات	ملاحظات	ملاحظات	ملاحظات								
2.9.4.1.1	Technical/Site Queries	BK-BK12-PEDCO-110-G2-TQ-0001	BK	BK12	PEDCO	110	GE	TQ	0001	FZ-708350	F	7	2	708350	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.9.4.2	Dossier																					
2.9.4.2.1	As-Built Document Revision - BK12	BK-BK12-PEDCO-110-G2-SB-0001	BK	BK12	PEDCO	110	GE	SB	0001	FZ-708351	F	0	2	708351	2	AB-B	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.9.5	Engineering Final Documentation																					
2.9.5.3	Names																					
2.9.5.3.1	Operating Manual - BK12	BK-BK12-PEDCO-110-G2-ME-0001	BK	BK12	PEDCO	110	GE	ME	0001	FZ-708352	F	0	2	708352	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.9.5.3.1	Dossier																					
2.9.5.3.1.1	Final Engineering Dossier - BK12	BK-BK12-PEDCO-110-G2-DO-0002	BK	BK12	PEDCO	110	GE	DO	0002	FZ-708353	F	0	2	708353	2	AB-A	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10	Package 09-Workover # 15																					
2.10.1	Detail Design																					
2.10.1.1	HVAC/Plumbing																					
2.10.1.1.1	Calculation																					
2.10.1.1.1.1	HVAC Calculation Note For Switchgear Building - BK15	BK-BK15-PEDCO-110-HV-CN-0001	BK	BK15	PEDCO	110	HV	CN	0001	FZ-708358	F	0	2	708358	2	AFD	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.1.1.2	HVAC Calculation Note For Security Building - BK15	BK-BK15-PEDCO-110-HV-CN-0002	BK	BK15	PEDCO	110	HV	CN	0002	FZ-708359	F	0	2	708359	2	AFD	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.1.2	Data Sheets																					
2.10.1.1.2.1	Data Sheets For Main HVAC Equipment - BK15	BK-BK15-PEDCO-110-HV-OT-0001	BK	BK15	PEDCO	110	HV	OT	0001	FZ-708360	F	0	2	708360	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.1.3	Drawing/Diagram																					
2.10.1.1.3.1	HVAC System Layout For Switchgear Building - BK15	BK-BK15-PEDCO-110-HV-PV-0001	BK	BK15	PEDCO	110	HV	PV	0001	F48-708361	F	4	8	708361	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.1.3.2	HVAC System Layout For Security Building - BK15	BK-BK15-PEDCO-110-HV-PV-0002	BK	BK15	PEDCO	110	HV	PV	0002	F48-708362	F	4	8	708362	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.1.3.3	Plumbing & Sewage Piping Layout For Switchgear Building - BK15	BK-BK15-PEDCO-110-HV-PV-0003	BK	BK15	PEDCO	110	HV	PV	0003	F48-708363	F	4	8	708363	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.1.3.4	Plumbing & Sewage Piping Layout For Security Building - BK15	BK-BK15-PEDCO-110-HV-PV-0004	BK	BK15	PEDCO	110	HV	PV	0004	F48-708364	F	4	8	708364	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.1.4	MTO																					
2.10.1.1.4.1	MTO For Building HVAC & Plumbing Systems - BK15	BK-BK15-PEDCO-110-HV-MT-0001	BK	BK15	PEDCO	110	HV	MT	0001	FZ-708365	F	8	2	708365	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.1.5	Piping																					
2.10.1.1.5.1	Drawing/Diagram																					
2.10.1.1.5.1.1	Plot Plan Drawing - BK15	BK-BK15-PEDCO-110-PL-PV-0001	BK	BK15	PEDCO	110	PL	PV	0001	F5A-709506	F	5	A	709506	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.2.1	MTO																					
2.10.1.2.1.1	MTO For Pipes - BK15	BK-BK15-PEDCO-110-PL-MT-0001	BK	BK15	PEDCO	110	PL	MT	0001	FZ-708366	F	8	2	708366	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.3	Electrical																					
2.10.1.3.1	MTO																					
2.10.1.3.1.1	MTO For Transmission Over Head Line - BK15	BK-BK15-PEDCO-110-EL-MT-0001	BK	BK15	PEDCO	110	EL	MT	0001	FZ-708367	F	8	2	708367	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.3.1.2	MTO For Lighting & Small Powers - BK15	BK-BK15-PEDCO-110-EL-MT-0002	BK	BK15	PEDCO	110	EL	MT	0002	FZ-708368	F	8	2	708368	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.3.1.3	MTO For Power & Control Cabinet - BK15	BK-BK15-PEDCO-110-EL-MT-0003	BK	BK15	PEDCO	110	EL	MT	0003	FZ-708369	F	8	2	708369	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.3.1.4	MTO For Tray/Jaroler and Accessories - BK15	BK-BK15-PEDCO-110-EL-MT-0004	BK	BK15	PEDCO	110	EL	MT	0004	FZ-708370	F	8	2	708370	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.3.1.5	MTO For Electrical Bulk Items - BK15	BK-BK15-PEDCO-110-EL-MT-0005	BK	BK15	PEDCO	110	EL	MT	0005	FZ-708371	F	8	2	708371	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.3.1.6	MTO For Earthing & Lightning Systems - BK15	BK-BK15-PEDCO-110-EL-MT-0006	BK	BK15	PEDCO	110	EL	MT	0006	FZ-708372	F	8	2	708372	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.4	Architectural																					
2.10.1.4.1	Drawing/Diagram																					
2.10.1.4.1.1	Architectural Drawing For Diesel Generator Shelter of Well Pads - BK-15	BK-BK15-PEDCO-110-AB-SW-0001	BK	BK15	PEDCO	110	AB	SW	0001	F48-708373	F	4	8	708373	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.4.1.2	Architectural Drawing For Switchgear Building of Well Pads - BK-15	BK-BK15-PEDCO-110-AB-SW-0002	BK	BK15	PEDCO	110	AB	SW	0002	F48-708374	F	4	8	708374	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.4.1.3	Architectural Drawing For Security Building of Well Pads - BK-15	BK-BK15-PEDCO-110-AB-SW-0003	BK	BK15	PEDCO	110	AB	SW	0003	F48-708375	F	4	8	708375	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.4.2	MTO																					
2.10.1.4.2.1	MTO For Architectural Works - BK15	BK-BK15-PEDCO-110-AB-MT-0001	BK	BK15	PEDCO	110	AB	MT	0001	FZ-708376	F	8	2	708376	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.5	Civil																					
2.10.1.5.1	Drawing/Diagram																					
2.10.1.5.1.1	Civil and Structural Drawings - BK15	BK-BK15-PEDCO-110-CV-SW-0001	BK	BK15	PEDCO	110	CV	SW	0001	F48-708377	F	4	5	708377	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.5.1.2	General Civil Layout - BK15	BK-BK15-PEDCO-110-CV-PV-0001	BK	BK15	PEDCO	110	CV	PV	0001	F4A-708378	F	4	A	708378	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.5.1.3	Rough Grading Plans - BK15	BK-BK15-PEDCO-110-CV-PV-0003	BK	BK15	PEDCO	110	CV	PV	0003	F48-708379	F	4	5	708379	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.5.2	Report																					
2.10.1.5.2.1	Site Visit Report (Civil Works) - BK15	BK-BK15-PEDCO-110-CV-ST-0001	BK	BK15	PEDCO	110	CV	ST	0001	FZ-708380	F	0	2	708380	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.5.3	MTO																					
2.10.1.5.3.1	MTO For Civil Works - BK15	BK-BK15-PEDCO-110-CV-MT-0001	BK	BK15	PEDCO	110	CV	MT	0001	FZ-708381	F	8	2	708381	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.6	Structure																					
2.10.1.6.1	Drawing/Diagram																					
2.10.1.6.1.1	Plot-Of-Storage-Done-Details-Drawing-For-Wall-Pads - BK-15	BK-BK15-PEDCO-110-ST-SW-0001	BK	BK15	PEDCO	110	ST	SW	0001	F4C-708382	F	4	C	708382	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.6.1.2	Foundation Drawing For Security Building For Wall Pads - BK-15	BK-BK15-PEDCO-110-ST-SW-0002	BK	BK15	PEDCO	110	ST	SW	0002	F48-708383	F	4	C	708383	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.6.1.3	Structural Drawing For Security Building For Wall Pads - BK-15	BK-BK15-PEDCO-110-ST-SW-0003	BK	BK15	PEDCO	110	ST	SW	0003	F48-708384	F	4	C	708384	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.6.1.4	Foundation Drawing For Switchgear Building For Wall Pads - BK-15	BK-BK15-PEDCO-110-ST-SW-0004	BK	BK15	PEDCO	110	ST	SW	0004	F48-708385	F	4	C	708385	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.6.1.5	Structural Drawing For Switchgear Building For Wall Pads - BK-15	BK-BK15-PEDCO-110-ST-SW-0005	BK	BK15	PEDCO	110	ST	SW	0005	F48-708386	F	4	C	708386	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.6.1.6	Foundation Drawing For Potable Water Tank For Wall Pads - BK-15	BK-BK15-PEDCO-110-ST-SW-0006	BK	BK15	PEDCO	110	ST	SW	0006	F48-708387	F	4	C	708387	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.6.1.7	Foundation Drawing For Diesel Generator Shelter For Wall Pads - BK-15	BK-BK15-PEDCO-110-ST-SW-0007	BK	BK15	PEDCO	110	ST	SW	0007	F48-708388	F	4	C	708388	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.6.1.8	Structural Drawing For Diesel Generator Shelter For Wall Pads - BK-15	BK-BK15-PEDCO-110-ST-SW-0008	BK	BK15	PEDCO	110	ST	SW	0008	F48-708389	F	4	C	708389	1	ARC	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.6.2	MTO For Structural Works - BK15	BK-BK15-PEDCO-110-ST-MT-0001	BK	BK15	PEDCO	110	ST	MT	0001	FZ-708390	F	8	2	708390	3	FI	Deleted	مخفچه های اسیب، دید های دور، چاه و تلفیق چند فوراسیبه به دار استیوالت بر مبنای مدارک این اچین شده 206057 در 1402/09/27 دار فراسی است				
2.10.1.7	Survey (Topography) & Geotechnic																					
2.10.1.7.1	Geotechnic																					
2.10.1.7.1.1	Geotechnical Investigation Report - BK15	BK-BK15-PEDCO-110-GT-ST-0001	BK	BK15	PEDCO	110	GT	ST	0001	FZ-708391	F	0	2	708391	1							

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																			
MASTER DOCUMENT LIST (MDL) & UPDATING																			
Code	Description	Doc. No.	Binak Doc No.						F-Number						Class	Final Status	Added/Modified/Deleted	Remarks	
			Topic	Sub-Topic	Category	Phase	Discipline	Sub-Discipline	F-Number	Profile Letter	Size	Filling Class	Serial No.						
2.10.2.5	Lighting & Distribution Main Panels																		
2.10.2.5.1	Purchase Material Requisition (PMR)																		
2.10.2.5.1.1	PMR For Lighting & Distribution Main Panels - BK15	BK-BK15-PEDCO-110-EL-MR-0007	BK	BK15	PEDCO	110	EL	MR	0007	F02-708411	F	0	2	708411	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.5.2	Technical Bid Evaluation (TBE)																		
2.10.2.5.2.1	TBE For Lighting & Distribution Main Panels - BK15	BK-BK15-PEDCO-110-EL-TB-0007	BK	BK15	PEDCO	110	EL	TB	0007	F02-708412	F	0	2	708412	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.3.6	Earthing & Lightning System																		
2.10.2.3.6.1	Purchase Material Requisition (PMR)																		
2.10.2.3.6.1.1	PMR For Earthing & Lightning System - BK15	BK-BK15-PEDCO-110-EL-MR-0008	BK	BK15	PEDCO	110	EL	MR	0008	F02-708413	F	0	2	708413	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.3.6.2	Technical Bid Evaluation (TBE)																		
2.10.2.3.6.2.1	TBE For Earthing & Lightning System - BK15	BK-BK15-PEDCO-110-EL-TB-0008	BK	BK15	PEDCO	110	EL	TB	0008	F02-708414	F	0	2	708414	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.3.7	Lighting and Small Power Equipment																		
2.10.2.3.7.1	PMR For Lighting and Small Power Equipment - BK15	BK-BK15-PEDCO-110-EL-MR-0009	BK	BK15	PEDCO	110	EL	MR	0009	F02-708415	F	0	2	708415	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.3.7.2	Technical Bid Evaluation (TBE)																		
2.10.2.3.7.2.1	TBE For Lighting and Small Power Equipment - BK15	BK-BK15-PEDCO-110-EL-TB-0009	BK	BK15	PEDCO	110	EL	TB	0009	F02-708416	F	0	2	708416	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.3.8	Trolley/Ladder and Accessories																		
2.10.2.3.8.1	Purchase Material Requisition (PMR)																		
2.10.2.3.8.1.1	PMR For Trolley/Ladder and Accessories - BK15	BK-BK15-PEDCO-110-EL-MR-0010	BK	BK15	PEDCO	110	EL	MR	0010	F02-708417	F	0	2	708417	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.3.8.2	Technical Bid Evaluation (TBE)																		
2.10.2.3.8.2.1	TBE For Trolley/Ladder and Accessories - BK15	BK-BK15-PEDCO-110-EL-TB-0010	BK	BK15	PEDCO	110	EL	TB	0010	F02-708418	F	0	2	708418	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.3.9	Power & Control Cable																		
2.10.2.3.9.1	Purchase Material Requisition (PMR)																		
2.10.2.3.9.1.1	PMR For Power & Control Cable - BK15	BK-BK15-PEDCO-110-EL-MR-0011	BK	BK15	PEDCO	110	EL	MR	0011	F02-708419	F	0	2	708419	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.3.9.2	Technical Bid Evaluation (TBE)																		
2.10.2.3.9.2.1	TBE For Power & Control Cable - BK15	BK-BK15-PEDCO-110-EL-TB-0011	BK	BK15	PEDCO	110	EL	TB	0011	F02-708420	F	0	2	708420	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.3.10	Electrical Bulk Items																		
2.10.2.3.10.1	Purchase Material Requisition (PMR)																		
2.10.2.3.10.1.1	PMR for Electrical Bulk Items - BK15	BK-BK15-PEDCO-110-EL-MR-0012	BK	BK15	PEDCO	110	EL	MR	0012	F02-708421	F	0	2	708421	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.3.10.2	Technical Bid Evaluation (TBE)																		
2.10.2.3.10.2.1	TBE For Electrical Bulk Items - BK15	BK-BK15-PEDCO-110-EL-TB-0012	BK	BK15	PEDCO	110	EL	TB	0012	F02-708422	F	0	2	708422	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.3.11	Transmission Over head Line																		
2.10.2.3.11.1	Purchase Material Requisition (PMR)																		
2.10.2.3.11.1.1	PMR For Transmission Over head Line - BK15	BK-BK15-PEDCO-110-EL-MR-0013	BK	BK15	PEDCO	110	EL	MR	0013	F02-708423	F	0	2	708423	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.2.3.11.2	Technical Bid Evaluation (TBE)																		
2.10.2.3.11.2.1	TBE For Transmission Over head Line - BK15	BK-BK15-PEDCO-110-EL-TB-0013	BK	BK15	PEDCO	110	EL	TB	0013	F02-708424	F	0	2	708424	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.3	Commissioning Engineering																		
2.10.3.1	Pre-Commissioning, Commissioning & Startup Procedures - BK15	BK-BK15-PEDCO-110-CO-PB-0001	BK	BK15	PEDCO	110	CO	PB	0001	F02-708431	F	0	2	708431	1	ARC	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.4	Field Engineering																		
2.10.4.1	Query																		
2.10.4.1.1	Technical/Job Queries	BK-BK15-PEDCO-110-GS-TQ-0001	BK	BK15	PEDCO	110	GS	TQ	0001	F75-708432	F	7	2	708432	1	ARC	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.4.2	Dossier																		
2.10.4.2.1	As-Built Document Dossier - BK15	BK-BK15-PEDCO-110-GS-DO-0001	BK	BK15	PEDCO	110	GS	DO	0001	F02-708433	F	0	2	708433	2	AB-R	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.5	Engineering Final Documentation																		
2.10.5.1	Manual																		
2.10.5.1.1	Operating Manual - BK15	BK-BK15-PEDCO-110-GS-MO-0001	BK	BK15	PEDCO	110	GS	MO	0001	F02-708434	F	0	2	708434	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.10.5.2	Dossier																		
2.10.5.2.1	Final Engineering Drawing - BK15	BK-BK15-PEDCO-110-GS-DO-0002	BK	BK15	PEDCO	110	GS	DO	0002	F02-708435	F	0	2	708435	2	AB-R	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.11	Package 10-Worker # 05																		
2.11.1	Detail Design																		
2.11.1.1	HVAC/Plumbing																		
2.11.1.1.1	Calculation																		
2.11.1.1.1.1	HVAC Calculation Note for Switchgear Building - BK05	BK-BK05-PEDCO-110-HV-CN-0001	BK	BK05	PEDCO	110	HV	CN	0001	F02-708440	F	0	2	708440	2	ABD	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.11.1.1.1.2	HVAC Calculation Note for Security Building - BK05	BK-BK05-PEDCO-110-HV-CN-0002	BK	BK05	PEDCO	110	HV	CN	0002	F02-708441	F	0	2	708441	2	ABD	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.11.1.2	Data Sheets																		
2.11.1.2.1	Data Sheets for Main HVAC Equipment - BK05	BK-BK05-PEDCO-110-HV-DT-0001	BK	BK05	PEDCO	110	HV	DT	0001	F02-708442	F	0	2	708442	1	ARC	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.11.1.3	Drawing/Diagram																		
2.11.1.3.1	HVAC System Layout For Switchgear Building - BK05	BK-BK05-PEDCO-110-HV-PV-0001	BK	BK05	PEDCO	110	HV	PV	0001	F40-708443	F	4	0	708443	1	ARC	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.11.1.3.2	HVAC System Layout For Security Building - BK05	BK-BK05-PEDCO-110-HV-PV-0002	BK	BK05	PEDCO	110	HV	PV	0002	F40-708444	F	4	0	708444	1	ARC	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.11.1.3.3	Plumbing & Sewage Piping Layout For Switchgear Building - BK05	BK-BK05-PEDCO-110-HV-PV-0003	BK	BK05	PEDCO	110	HV	PV	0003	F40-708445	F	4	0	708445	1	ARC	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.11.1.3.4	Plumbing & Sewage Piping Layout For Security Building - BK05	BK-BK05-PEDCO-110-HV-PV-0004	BK	BK05	PEDCO	110	HV	PV	0004	F40-708446	F	4	0	708446	1	ARC	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.11.1.4	MTO																		
2.11.1.4.1	MTO For Building HVAC & Plumbing Systems - BK05	BK-BK05-PEDCO-110-HV-MT-0001	BK	BK05	PEDCO	110	HV	MT	0001	F02-708447	F	0	2	708447	3	PI	Deleted	حذف شده است. آخرین نسخه: 1402.09.27 در 2086057 در سیستم مدیریت مدارها و مدارها که این نقشه (اسم)	
2.11.1.5	Piping																		
2.11.1.5.1	MTO																		
2.11.1.5.1.1	Process Flow Drawing - BK05	BK-BK05-PEDCO-110-PI-PV-0001	BK	BK05	PEDCO	110	PI	PV	0001	F5A-707563	F	5	A	707563	1	ARC			

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																			
MASTER DOCUMENT LIST (MDL) & UPDATING																			
Code	Description	Doc. No.	Binak Doc No.							F-Number					Class	Final Status	Added/ Modified/Deleted	Remarks	
			U-Tag	U-Tag Desc	U-Tag Desc	U-Tag Desc	U-Tag Desc	U-Tag Desc	U-Tag Desc	F-Number	Prefix Letter	Size	Flange Class	Serial No.					
3.1.2.1.4.4	PSD - Condensate Pipeline (in Binak PI)	BR-PPL-PEDCO-320-PR-P1-0002	BR	PPL	PEDCO	320	PR	PI	0002	F2A-708531	F	2	A	708531	1	ARC			
3.1.2.1.4.5	ESD Block Diagram	BR-PPL-PEDCO-320-PR-BD-0001	BR	PPL	PEDCO	320	PR	BD	0001	F2I-708532	F	2	I	708532	1	ARC			
3.1.2.1.4.6	Cause & Effect Diagram	BR-PPL-PEDCO-320-PR-CE-0001	BR	PPL	PEDCO	320	PR	CE	0001	F2I-708533	F	0	2	708533	1	ARC			
3.1.2.1.5	Report																		
3.1.2.1.5.1	Pipeline Hydraulic Calculation Report	BR-PPL-PEDCO-320-PR-HT-0001	BR	PPL	PEDCO	320	PR	HT	0001	F2I-708534	F	0	2	708534	2	APD			
3.1.2.1.6	List																		
3.1.2.1.6.1	Equipment List	BR-PPL-PEDCO-320-PR-L1-0001	BR	PPL	PEDCO	320	PR	L1	0001	F2I-708535	F	0	2	708535	1	ARC			
3.1.2.1.6.2	Line List	BR-PPL-PEDCO-320-PR-L1-0002	BR	PPL	PEDCO	320	PR	L1	0002	F2I-708536	F	0	2	708536	1	ARC			
3.1.2.1.6.3	Relief Load Summary	BR-PPL-PEDCO-320-PR-L1-0003	BR	PPL	PEDCO	320	PR	L1	0003	F2I-708537	F	0	2	708537	1	ARC			
3.1.2.1.6.4	Tie in List	BR-PPL-PEDCO-320-PR-L1-0004	BR	PPL	PEDCO	320	PR	L1	0004	F2I-708538	F	0	2	708538	1	ARC			
3.1.2.1.7	Data Sheet																		
3.1.2.1.7.1	Process Data Sheets For Instrument Devices	BR-PPL-PEDCO-320-PR-DT-0001	BR	PPL	PEDCO	320	PR	DT	0001	F2I-708539	F	0	2	708539	2	APD			
3.1.2.2	Mechanical																		
3.1.2.2.1	Specification																		
3.1.2.2.1.1	Process Equipment																		
3.1.2.2.1.2	Specification For Pig Traps	BR-PPL-PEDCO-320-ME-SP-0001	BR	PPL	PEDCO	320	ME	SP	0001	F2I-708540	F	0	2	708540	2	APD			
3.1.2.2.2	Data Sheets																		
3.1.2.2.2.1	Process Equipment	BR-PPL-PEDCO-320-ME-SP-0001	BR	PPL	PEDCO	320	ME	SP	0001	F2I-708541	F	0	2	708541	1	ARC			
3.1.2.3	Piping																		
3.1.2.3.1	Specification																		
3.1.2.3.1.1	Piping Material Specification	BR-PPL-PEDCO-320-PL-SP-0001	BR	PPL	PEDCO	320	PL	SP	0001	F2I-708542	F	0	2	708542	2	APD			
3.1.2.3.2	Drawing/Diagram																		
3.1.2.3.2.1	Unit Plot Plan For Pig Recovery Area (in Substation G.I. Station)	BR-PPL-PEDCO-320-PL-PY-0001	BR	PPL	PEDCO	320	PL	PY	0001	F5A-708543	F	5	A	708543	1	ARC			
3.1.2.3.2.2	A/C Piping Plan	BR-PPL-PEDCO-320-PL-DW-0001	BR	PPL	PEDCO	320	PL	DW	0001	F4I-708544	F	4	L	708544	1	ARC			
3.1.2.3.2.3	A/C Piping Isometric	BR-PPL-PEDCO-320-PL-DW-0002	BR	PPL	PEDCO	320	PL	DW	0002	F2I-708545	F	2	L	708545	1	ARC			
3.1.2.3.2.4	Unit Plot Plan For LRV	BR-PPL-PEDCO-320-PL-PY-0003	BR	PPL	PEDCO	320	PL	PY	0003	F5A-709424	F	5	A	709424	1	ARC			
3.1.2.3.3	Procedure/Plan																		
3.1.2.3.3.1	Piping Hydraulic Test Diagram - PPL	BR-PPL-PEDCO-320-PL-PR-0001	BR	PPL	PEDCO	320	PL	PR	0001	F2I-708547	F	0	2	708547	1	ARC			
3.1.2.3.4	Report																		
3.1.2.3.4.1	Corrosion Study & Material Selection Report	BR-PPL-PEDCO-320-PL-HT-0001	BR	PPL	PEDCO	320	PL	HT	0001	F2I-708548	F	0	2	708548	2	APD			
3.1.2.3.4.2	Wall Thickness Calculation Report	BR-PPL-PEDCO-320-PL-HT-0002	BR	PPL	PEDCO	320	PL	HT	0002	F2I-708549	F	0	2	708549	1	ARC			
3.1.2.3.4.3	Stress Analysis Calculation Report	BR-PPL-PEDCO-320-PL-HT-0003	BR	PPL	PEDCO	320	PL	HT	0003	F2I-708550	F	0	2	708550	1	ARC			
3.1.2.3.4.4	PDMS Model Review Report (30%)	BR-PPL-PEDCO-320-PL-HT-0004	BR	PPL	PEDCO	320	PL	HT	0004	F2I-708551	F	0	2	708551	1	ARC			
3.1.2.3.4.5	PDMS Model Review Report (60%)	BR-PPL-PEDCO-320-PL-HT-0005	BR	PPL	PEDCO	320	PL	HT	0005	F2I-708552	F	0	2	708552	1	ARC			
3.1.2.3.4.6	PDMS Model Review Report (90%)	BR-PPL-PEDCO-320-PL-HT-0006	BR	PPL	PEDCO	320	PL	HT	0006	F2I-708553	F	0	2	708553	1	ARC			
3.1.2.3.5	List																		
3.1.2.3.5.1	Pipe Support List	BR-PPL-PEDCO-320-PL-L1-0001	BR	PPL	PEDCO	320	PL	L1	0001	F2I-708554	F	0	2	708554	1	ARC			
3.1.2.3.5.2	Piping Tie-In List	BR-PPL-PEDCO-320-PL-L1-0002	BR	PPL	PEDCO	320	PL	L1	0002	F2I-708555	F	0	2	708555	1	ARC			
3.1.2.3.6	MTO																		
3.1.2.3.6.1	MTO For Pumps	BR-PPL-PEDCO-320-PL-MT-0001	BR	PPL	PEDCO	320	PL	MT	0001	F2I-708556	F	0	2	708556	3	RI			
3.1.2.3.6.2	MTO For Flanges	BR-PPL-PEDCO-320-PL-MT-0002	BR	PPL	PEDCO	320	PL	MT	0002	F2I-708557	F	0	2	708557	3	RI			
3.1.2.3.6.3	MTO For Valves	BR-PPL-PEDCO-320-PL-MT-0003	BR	PPL	PEDCO	320	PL	MT	0003	F2I-708558	F	0	2	708558	3	RI			
3.1.2.3.6.4	MTO For Manual Valves	BR-PPL-PEDCO-320-PL-MT-0004	BR	PPL	PEDCO	320	PL	MT	0004	F2I-708559	F	0	2	708559	3	RI			
3.1.2.3.6.5	MTO For Control	BR-PPL-PEDCO-320-PL-MT-0005	BR	PPL	PEDCO	320	PL	MT	0005	F2I-708560	F	0	2	708560	3	RI			
3.1.2.3.6.6	MTO For Bubb & Note	BR-PPL-PEDCO-320-PL-MT-0006	BR	PPL	PEDCO	320	PL	MT	0006	F2I-708561	F	0	2	708561	3	RI			
3.1.2.3.6.7	MTO For Insulation	BR-PPL-PEDCO-320-PL-MT-0008	BR	PPL	PEDCO	320	PL	MT	0008	F2I-708563	F	0	2	708563	3	RI			
3.1.2.3.6.8	MTO For Painting	BR-PPL-PEDCO-320-PL-MT-0009	BR	PPL	PEDCO	320	PL	MT	0009	F2I-708564	F	0	2	708564	3	RI			
3.1.2.4	Pipeline																		
3.1.2.4.1	Specification																		
3.1.2.4.1.1	Pipeline Material Specification	BR-PPL-PEDCO-320-PL-SP-0001	BR	PPL	PEDCO	320	PL	SP	0001	F2I-708566	F	0	2	708566	2	APD			
3.1.2.4.2	Calculation																		
3.1.2.4.2.1	Calculation Note For Pipeline Wall Thickness	BR-PPL-PEDCO-320-PL-CK-0001	BR	PPL	PEDCO	320	PL	CK	0001	F2I-708567	F	0	2	708567	2	APD			
3.1.2.4.3	Data Sheets																		
3.1.2.4.3.1	Data Sheets For Anchor Flanges	BR-PPL-PEDCO-320-PL-DT-0001	BR	PPL	PEDCO	320	PL	DT	0001	F2I-708568	F	0	2	708568	1	ARC			
3.1.2.4.3.2	Data Sheets For Barred Tee	BR-PPL-PEDCO-320-PL-DT-0002	BR	PPL	PEDCO	320	PL	DT	0002	F2I-708569	F	0	2	708569	1	ARC			
3.1.2.4.3.3	Data Sheets For Isolation Joints	BR-PPL-PEDCO-320-PL-DT-0003	BR	PPL	PEDCO	320	PL	DT	0003	F2I-708570	F	0	2	708570	1	ARC			
3.1.2.4.3.4	Data Sheets For Rock Shield	BR-PPL-PEDCO-320-PL-DT-0004	BR	PPL	PEDCO	320	PL	DT	0004	F2I-708571	F	0	2	708571	1	ARC			
3.1.2.4.4	Drawing/Diagram																		
3.1.2.4.4.1	Standard Support Drawings	BR-PPL-PEDCO-320-PL-DW-0001	BR	PPL	PEDCO	320	PL	DW	0001	F1I-708572	F	1	L	708572	3	RI			
3.1.2.4.4.2	Pipeline Standard Drawings	BR-PPL-PEDCO-320-PL-DW-0006	BR	PPL	PEDCO	320	PL	DW	0006	F2I-708573	F	2	L	708573	3	RI			
3.1.2.4.5	Procedure/Plan																		
3.1.2.4.5.1	Pipeline Hydraulic Test Diagram - PPL	BR-PPL-PEDCO-320-PL-PR-0001	BR	PPL	PEDCO	320	PL	PR	0001	F2I-708574	F	0	2	708574	1	ARC			
3.1.2.4.6	MTO																		
3.1.2.4.6.1	MTO For Line Pipe	BR-PPL-PEDCO-320-PL-MT-0001	BR	PPL	PEDCO	320	PL	MT	0001	F2I-708576	F	0	2	708576	3	RI			
3.1.2.4.6.2	MTO For Type Pipe Low Underground Coating	BR-PPL-PEDCO-320-PL-MT-0002	BR	PPL	PEDCO	320	PL	MT	0002	F2I-708577	F	0	2	708577	3	RI			
3.1.2.4.6.3	MTO For Pipeline Flange, Fittings, Gasket and Bolt	BR-PPL-PEDCO-320-PL-MT-0003	BR	PPL	PEDCO	320	PL	MT	0003	F2I-708578	F	0	2	708578	3	RI			
3.1.2.5	Control & Instrumentation																		
3.1.2.5.1	Basic/Criteria																		
3.1.2.5.1.1	Instrument & Control System Design Criteria	BR-PPL-PEDCO-320-IN-SC-0001	BR	PPL	PEDCO	320	IN	SC	0001	F2I-708579	F	0	2	708579	2	APD			
3.1.2.5.2	Data Sheets																		
3.1.2.5.2.1	Data Sheets For Pressure Gauge	BR-PPL-PEDCO-320-IN-DT-0001	BR	PPL	PEDCO	320	IN	DT	0001	F2I-708581	F	0	2	708581	1	ARC			
3.1.2.5.2.2	Data Sheets For Temperature Gauge	BR-PPL-PEDCO-320-IN-DT-0002	BR	PPL	PEDCO	320	IN	DT	0002	F2I-708582	F	0	2	708					

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																		
MASTER DOCUMENT LIST (MDL) & UPDATING																		
Code	Description	Doc. No.	Binak Doc No.						F-Number						Class	Final Status	Added/ Modified/Deleted	Remarks
			Disc	Disc	Disc	Disc	Disc	Disc	F-Number	Profile Letter	Size	Filling Class	Serial No.					
3.1.2.6.4	List																	
3.1.2.6.4.1	Hazard Source List	BE-PPL-PEDCO-320-SA-LI-0001	BE	PPL	PEDCO	320	SA	LI	0001	F02-708630	F	0	2	708630	1	ARC		
3.1.2.7	Electrical																	
3.1.2.7.1	Data Sheets																	
3.1.2.7.1.1	Data Sheets For Cathodic Protection Systems for Substation Gas Injection	BE-PPL-PEDCO-320-EL-DT-0002	BE	PPL	PEDCO	320	EL	DT	0002	F02-708634	F	0	2	708634	1	ARC		
3.1.2.7.2	Drawing/Diagram																	
3.1.2.7.2.1	Single Line Diagram For Expansion Of Upstream LV Switchgear in Substation Gas Injection	BE-PPL-PEDCO-320-EL-SL-0001	BE	PPL	PEDCO	320	EL	SL	0001	F22-708635	F	2	P	708635	1	ARC		
3.1.2.7.2.2	Interconnection Wiring Diagram in Substation Gas Injection	BE-PPL-PEDCO-320-EL-IC-0002	BE	PPL	PEDCO	320	EL	IC	0002	F22-708636	F	2	P	708636	1	ARC		
3.1.2.7.2.3	Interconnection Wiring Diagram For Cathodic Protection Systems for Substation Gas Injection	BE-PPL-PEDCO-320-EL-IC-0003	BE	PPL	PEDCO	320	EL	IC	0003	F22-708637	F	2	P	708637	1	ARC		
3.1.2.7.2.4	Area Earthing Layout in Substation Gas Injection	BE-PPL-PEDCO-320-EL-PY-0001	BE	PPL	PEDCO	320	EL	PY	0001	F22-708638	F	2	P	708638	1	ARC		
3.1.2.7.2.5	Area Electrical Cable Route & Section Layout in Substation Gas Injection	BE-PPL-PEDCO-320-EL-PY-0002	BE	PPL	PEDCO	320	EL	PY	0002	F22-708639	F	2	P	708639	1	ARC		
3.1.2.7.2.6	Layout For Cathodic Protection Systems for Substation Gas Injection	BE-PPL-PEDCO-320-EL-PY-0003	BE	PPL	PEDCO	320	EL	PY	0003	F22-708640	F	2	P	708640	1	ARC		
3.1.2.7.3	List																	
3.1.2.7.3.1	Electrical Load List in Substation Gas Injection	BE-PPL-PEDCO-320-EL-LI-0001	BE	PPL	PEDCO	320	EL	LI	0001	F02-708641	F	0	2	708641	1	ARC		
3.1.2.7.3.2	Electrical Power & Control Cable List in Substation Gas Injection	BE-PPL-PEDCO-320-EL-LI-0002	BE	PPL	PEDCO	320	EL	LI	0002	F02-708642	F	0	2	708642	1	ARC		
3.1.2.7.3.3	Cable Schedule For Cathodic Protection Systems for Substation Gas Injection	BE-PPL-PEDCO-320-EL-LI-0003	BE	PPL	PEDCO	320	EL	LI	0003	F02-708643	F	0	2	708643	1	ARC		
3.1.2.7.4	MTD																	
3.1.2.7.4.1	MTD For Power & Control Cables in Substation Gas Injection	BE-PPL-PEDCO-320-EL-MT-0002	BE	PPL	PEDCO	320	EL	MT	0002	F02-708645	F	0	2	708645	3	RI		
3.1.2.7.4.2	MTD For Cathodic Protection Systems for Substation Gas Injection	BE-PPL-PEDCO-320-EL-MT-0003	BE	PPL	PEDCO	320	EL	MT	0003	F02-708646	F	0	2	708646	3	RI		
3.1.2.7.4.3	MTD For Electrical Bulk Items in Substation Gas Injection	BE-PPL-PEDCO-320-EL-MT-0004	BE	PPL	PEDCO	320	EL	MT	0004	F02-708647	F	0	2	708647	3	RI		
3.1.2.7.4.4	MTD For Lighting & Small Powers in Substation Gas Injection	BE-PPL-PEDCO-320-EL-MT-0005	BE	PPL	PEDCO	320	EL	MT	0005	F02-708648	F	0	2	708648	3	RI		
3.1.2.8	Civil																	
3.1.2.8.1	Drawing/Diagram																	
3.1.2.8.1.1	Civil Layout For Pig Receiver Area (In Substation G.I. Station)	BE-PPL-PEDCO-320-CV-PY-0001	BE	PPL	PEDCO	320	CV	PY	0001	F4A-708649	F	4	A	708649	1	ARC		
3.1.2.8.1.2	Civil Layout For LRV Stations	BE-PPL-PEDCO-320-CV-PY-0002	BE	PPL	PEDCO	320	CV	PY	0002	F4A-708650	F	4	A	708650	1	ARC		
3.1.2.8.2	Report																	
3.1.2.8.2.1	Site Visit Report (Civil Works) - 8" & 4" Pipelines	BE-PPL-PEDCO-320-CV-RT-0001	BE	PPL	PEDCO	320	CV	RT	0001	F02-708651	F	0	2	708651	3	RI		
3.1.2.9	Structure																	
3.1.2.9.1	Drawing/Diagram																	
3.1.2.9.1.1	Foundation Drawing For Pig Receiver (PL-3201 in Substation G.I. Station)	BE-PPL-PEDCO-320-ST-DW-0001	BE	PPL	PEDCO	320	ST	DW	0001	F4Q-708652	F	4	Q	708652	1	ARC		
3.1.2.9.1.2	Structural Drawing For LRV Pits	BE-PPL-PEDCO-320-ST-DW-0002	BE	PPL	PEDCO	320	ST	DW	0002	F4M-708653	F	4	M	708653	1	ARC		
3.1.2.9.1.3	Foundation Drawing For Pig Launcher (PL-3201 in Binak Near GCS)	BE-PPL-PEDCO-320-ST-DW-0003	BE	PPL	PEDCO	320	ST	DW	0003	F4Q-708657	F	4	Q	708657	1	ARC	Added	
3.1.2.10	Survey (Topography) & Geotechnical																	
3.1.2.10.1	Geotechnical																	
3.1.2.10.1.1	Procedure/Plan																	
3.1.2.10.1.1.1	Geotechnical Investigation Plan for Pipelines	BE-PPL-PEDCO-320-GT-PB-0001	BE	PPL	PEDCO	320	GT	PB	0001	F02-708654	F	0	2	708654	1	ARC		
3.1.2.10.2	Report																	
3.1.2.10.2.1	Geotechnical Investigation Report for Pipelines	BE-PPL-PEDCO-320-GT-RT-0001	BE	PPL	PEDCO	320	GT	RT	0001	F02-708655	F	0	2	708655	1	ARC		
3.1.2.10.2.2	Survey																	
3.1.2.10.2.2.1	Drawing/Diagram																	
3.1.2.10.2.2.1.1	Plan & Profile Drawings For Gas Pipeline (In Substation)	BE-PPL-PEDCO-320-SU-DW-0001	BE	PPL	PEDCO	320	SU	DW	0001	F4A-708656	F	4	A	708656	1	ARC		
3.1.2.10.2.2.2	Transverse Profiles For Gas Pipeline (In Substation)	BE-PPL-PEDCO-320-SU-DW-0003	BE	PPL	PEDCO	320	SU	DW	0003	F4A-708658	F	4	A	708658	1	ARC		
3.1.3	Procurement Engineering																	
3.1.3.1	Mechanical																	
3.1.3.1.1	Pig Traps																	
3.1.3.1.1.1	Purchase Material Requisition (PMR)																	
3.1.3.1.1.1.1	PMR For Pig Traps	BE-PPL-PEDCO-320-MB-MB-0001	BE	PPL	PEDCO	320	MB	MB	0001	F02-708660	F	0	2	708660	3	RI		
3.1.3.1.2	Technical Bid Evaluation (TBE)																	
3.1.3.1.2.1	TBE For Pig Traps	BE-PPL-PEDCO-320-MB-TB-0001	BE	PPL	PEDCO	320	MB	TB	0001	F02-708661	F	0	2	708661	3	RI		
3.1.3.2	Pipeline																	
3.1.3.2.1	Line Pipe																	
3.1.3.2.1.1	Purchase Material Requisition (PMR)																	
3.1.3.2.1.1.1	PMR For Line Pipe	BE-PPL-PEDCO-320-PL-MB-0001	BE	PPL	PEDCO	320	PL	MB	0001	F02-708662	F	0	2	708662	3	RI		
3.1.3.2.1.2	Technical Bid Evaluation (TBE)																	
3.1.3.2.1.2.1	TBE For Line Pipe	BE-PPL-PEDCO-320-PL-TB-0001	BE	PPL	PEDCO	320	PL	TB	0001	F02-708663	F	0	2	708663	3	RI		
3.1.3.2.2	Insulation Joints																	
3.1.3.2.2.1	Purchase Material Requisition (PMR)																	
3.1.3.2.2.1.1	PMR For Line Insulation Joints	BE-PPL-PEDCO-320-PL-MB-0002	BE	PPL	PEDCO	320	PL	MB	0002	F02-708664	F	0	2	708664	3	RI		
3.1.3.2.2.2	Technical Bid Evaluation (TBE)																	
3.1.3.2.2.2.1	TBE For Line Insulation Joints	BE-PPL-PEDCO-320-PL-TB-0002	BE	PPL	PEDCO	320	PL	TB	0002	F02-708665	F	0	2	708665	3	RI		
3.1.3.2.3	Anchor Flanges																	
3.1.3.2.3.1	Purchase Material Requisition (PMR)																	
3.1.3.2.3.1.1	PMR For Anchor Flanges	BE-PPL-PEDCO-320-PL-MB-0003	BE	PPL	PEDCO	320	PL	MB	0003	F02-708666	F	0	2	708666	3	RI		
3.1.3.2.3.2	Technical Bid Evaluation (TBE)																	
3.1.3.2.3.2.1	TBE For Anchor Flanges	BE-PPL-PEDCO-320-PL-TB-0003	BE	PPL	PEDCO	320	PL	TB	0003	F02-708667	F	0	2	708667	3	RI		
3.1.3.2.4	Pipeline Flange, Fittings, Coupler and Bolt																	
3.1.3.2.4.1	Purchase Material Requisition (PMR)																	
3.1.3.2.4.1.1	PMR For Pipeline Flange, Fittings, Coupler and Bolt	BE-PPL-PEDCO-320-PL-MB-0004	BE	PPL	PEDCO	320	PL	MB	0004	F02-708668	F	0	2	708668	3	RI		
3.1.3.2.4.2	Technical Bid Evaluation (TBE)																	
3.1.3.2.4.2.1	TBE For Pipeline Flange, Fittings, Coupler and Bolt	BE-PPL-PEDCO-320-PL-TB-0004	BE	PPL	PEDCO	320	PL	TB	0004	F02-708669	F	0	2	708669	3	RI		
3.1.3.2.5	Pipeline Rack Shield																	
3.1.3.2.5.1	Purchase Material Requisition (PMR)																	
3.1.3.2.5.1.1	PMR For Pipeline Rack Shield	BE-PPL-PEDCO-320-PL-MB-0005	BE	PPL	PEDCO	320	PL	MB	0005	F02-708670	F	0	2	708670	3	RI		
3.1.3.2.5.2	Technical Bid Evaluation (TBE)																	
3.1.3.2.5.2.1	TBE For Pipeline Rack Shield	BE-PPL-PEDCO-320-PL-TB-0005	BE	PPL	PEDCO	320	PL	TB	0005	F02-708671	F	0	2	708671	3	RI		
3.1.3.3	Control & Instrumentation																	

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																	
MASTER DOCUMENT LIST (MDL) & UPDATING																	
Code	Description	Doc. No.	Binak Doc No.						F-Number					Class	Final Status	Added/ Modified/Deleted	Remarks
			Q-Tag	Q-Memo	Q-Date	Q-Rev	Q-Status	Q-Date	F-Number	Rev	Rev	Rev					
3.1.3.2.2.1	TBE For Temperature Gauge	BK-PPL-PEDCO-320-IN-TB-0010	BK	PPL	PEDCO	320	IN	TB	0010	F02-708087	F	0	2	708087	3	FI	
3.1.3.3.8	Pig Signaler																
3.1.3.3.8.1	Purchase Material Requisition (PMR)																
3.1.3.3.8.1.1	PMR For Pig Signaler	BK-PPL-PEDCO-320-IN-MB-0013	BK	PPL	PEDCO	320	IN	MB	0013	F02-708088	F	0	2	708088	3	FI	
3.1.3.3.8.2	Technical Bid Evaluation (TBE)																
3.1.3.3.8.2.1	TBE For Pig Signaler	BK-PPL-PEDCO-320-IN-TB-0013	BK	PPL	PEDCO	320	IN	TB	0013	F02-708089	F	0	2	708089	3	FI	
3.1.3.3.9	Instrument Installation Accessories																
3.1.3.3.9.1	Purchase Material Requisition (PMR)																
3.1.3.3.9.1.1	PMR For Instrument Installation Accessories	BK-PPL-PEDCO-320-IN-MB-0014	BK	PPL	PEDCO	320	IN	MB	0014	F02-708090	F	0	2	708090	3	FI	
3.1.3.3.9.2	Technical Bid Evaluation (TBE)																
3.1.3.3.9.2.1	TBE For Instrument Installation Accessories	BK-PPL-PEDCO-320-IN-TB-0014	BK	PPL	PEDCO	320	IN	TB	0014	F02-708091	F	0	2	708091	3	FI	
3.1.3.3.10	Instrument Cable Tray																
3.1.3.3.10.1	Purchase Material Requisition (PMR)																
3.1.3.3.10.1.1	PMR For Instrument Cable Tray	BK-PPL-PEDCO-320-IN-MB-0015	BK	PPL	PEDCO	320	IN	MB	0015	F02-708092	F	0	2	708092	3	FI	
3.1.3.3.10.2	Technical Bid Evaluation (TBE)																
3.1.3.3.10.2.1	TBE For Instrument Cable Tray	BK-PPL-PEDCO-320-IN-TB-0015	BK	PPL	PEDCO	320	IN	TB	0015	F02-708093	F	0	2	708093	3	FI	
3.1.3.3.11	Instrument Junction box and Gland																
3.1.3.3.11.1	Purchase Material Requisition (PMR)																
3.1.3.3.11.1.1	PMR For Instrument Junction box and Gland	BK-PPL-PEDCO-320-IN-MB-0016	BK	PPL	PEDCO	320	IN	MB	0016	F02-708094	F	0	2	708094	3	FI	
3.1.3.3.11.2	Technical Bid Evaluation (TBE)																
3.1.3.3.11.2.1	TBE For Instrument Junction box and Gland	BK-PPL-PEDCO-320-IN-TB-0016	BK	PPL	PEDCO	320	IN	TB	0016	F02-708095	F	0	2	708095	3	FI	
3.1.3.3.12	Instrument Tube and Fitting																
3.1.3.3.12.1	Purchase Material Requisition (PMR)																
3.1.3.3.12.1.1	PMR For Instrument Tube and Fitting	BK-PPL-PEDCO-320-IN-MB-0017	BK	PPL	PEDCO	320	IN	MB	0017	F02-708096	F	0	2	708096	3	FI	
3.1.3.3.12.2	Technical Bid Evaluation (TBE)																
3.1.3.3.12.2.1	TBE For Instrument Tube and Fitting	BK-PPL-PEDCO-320-IN-TB-0017	BK	PPL	PEDCO	320	IN	TB	0017	F02-708097	F	0	2	708097	3	FI	
3.1.3.3.13	Instrument Cable																
3.1.3.3.13.1	Purchase Material Requisition (PMR)																
3.1.3.3.13.1.1	PMR For Instrument Cable	BK-PPL-PEDCO-320-IN-MB-0018	BK	PPL	PEDCO	320	IN	MB	0018	F02-708098	F	0	2	708098	3	FI	
3.1.3.3.13.2	Technical Bid Evaluation (TBE)																
3.1.3.3.13.2.1	TBE For Instrument Cable	BK-PPL-PEDCO-320-IN-TB-0018	BK	PPL	PEDCO	320	IN	TB	0018	F02-708099	F	0	2	708099	3	FI	
3.1.3.3.14	LRV																
3.1.3.3.14.1	Purchase Material Requisition (PMR)																
3.1.3.3.14.1.1	PMR For LRV	BK-PPL-PEDCO-320-IN-MB-0020	BK	PPL	PEDCO	320	IN	MB	0020	F02-708702	F	0	2	708702	3	FI	
3.1.3.3.14.2	Technical Bid Evaluation (TBE)																
3.1.3.3.14.2.1	TBE For LRV	BK-PPL-PEDCO-320-IN-TB-0020	BK	PPL	PEDCO	320	IN	TB	0020	F02-708703	F	0	2	708703	3	FI	
3.1.3.4	Electrical																
3.1.3.4.1	Power & Control Cables																
3.1.3.4.1.1	Purchase Material Requisition (PMR)																
3.1.3.4.1.1.1	PMR For Power & Control Cables in Substation Gas Injection	BK-PPL-PEDCO-320-EL-MB-0002	BK	PPL	PEDCO	320	EL	MB	0002	F02-708712	F	0	2	708712	3	FI	
3.1.3.4.1.2	Technical Bid Evaluation (TBE)																
3.1.3.4.1.2.1	TBE For Power & Control Cables in Substation Gas Injection	BK-PPL-PEDCO-320-EL-TB-0002	BK	PPL	PEDCO	320	EL	TB	0002	F02-708713	F	0	2	708713	3	FI	
3.1.3.4.2	Cathodic Protection System																
3.1.3.4.2.1	Purchase Material Requisition (PMR)																
3.1.3.4.2.1.1	PMR For Cathodic Protection System	BK-PPL-PEDCO-320-EL-MB-0003	BK	PPL	PEDCO	320	EL	MB	0003	F02-708714	F	0	2	708714	3	FI	
3.1.3.4.2.2	Technical Bid Evaluation (TBE)																
3.1.3.4.2.2.1	TBE For Cathodic Protection System	BK-PPL-PEDCO-320-EL-TB-0003	BK	PPL	PEDCO	320	EL	TB	0003	F02-708715	F	0	2	708715	3	FI	
3.1.4	Commissioning Engineering																
3.1.4.1	Procedure/Plan																
3.1.4.1.1	Pre-Commissioning, Commissioning & Startup Procedure	BK-PPL-PEDCO-320-CO-PB-0001	BK	PPL	PEDCO	320	CO	PB	0001	F02-708718	F	0	2	708718	1	AFC	
3.1.5	Field Engineering																
3.1.5.1	Query																
3.1.5.1.1	Technical/Date Query	BK-PPL-PEDCO-320-GE-TQ-0001	BK	PPL	PEDCO	320	GE	TQ	0001	F02-708719	F	0	2	708719	1	AFC	
3.1.5.2	Dossier																
3.1.5.2.1	As-Built Document Dossier	BK-PPL-PEDCO-320-GE-DO-0001	BK	PPL	PEDCO	320	GE	DO	0001	F02-708720	F	0	2	708720	2	AB-B	
3.1.6	Engineering Final Documentation																
3.1.6.1	Manual																
3.1.6.1.1	Operating Manual	BK-PPL-PEDCO-320-GE-MO-0001	BK	PPL	PEDCO	320	GE	MO	0001	F02-708721	F	0	2	708721	3	FI	
3.1.6.2	Dossier																
3.1.6.2.1	Final Engineering Dossier	BK-PPL-PEDCO-320-GE-DO-0002	BK	PPL	PEDCO	320	GE	DO	0002	F02-708722	F	0	2	708722	2	AB-A	
3.2	Package 12- EPC - Compressor Station																
3.2.1	Value Engineering																
3.2.1.1	Value Engineering Study Report	BK-GCS-PEDCO-120-GE-RT-0002	BK	GCS	PEDCO	120	GE	RT	0002	F02-708723	F	0	2	708723	2	AFO	
3.2.1.2	HAZID Report For Compressor Station	BK-GCS-PEDCO-120-GE-RT-0003	BK	GCS	PEDCO	120	GE	RT	0003	F02-708724	F	0	2	708724	1	AFC	
3.2.1.3	HAZOP Report For Compressor Station	BK-GCS-PEDCO-120-GE-RT-0004	BK	GCS	PEDCO	120	GE	RT	0004	F02-708725	F	0	2	708725	1	AFC	
3.2.1.4	SA Report For Compressor Station	BK-GCS-PEDCO-120-GE-RT-0005	BK	GCS	PEDCO	120	GE	RT	0005	F02-708726	F	0	2	708726	1	AFC	
3.2.2	Detail Design																
3.2.2.1	Process																
3.2.2.1.1	Philosophy																
3.2.2.1.1.1	Design Philosophy	BK-GCS-PEDCO-120-PB-PB-0001	BK	GCS	PEDCO	120	PB	PB	0001	F02-708727	F	0	2	708727	2	AFO	
3.2.2.1.1.2	Control Philosophy	BK-GCS-PEDCO-120-PB-PB-0002	BK	GCS	PEDCO	120	PB	PB	0002	F02-708728	F	0	2	708728	2	AFO	
3.2.2.1.1.3	Block/Blow Down And Relief Philosophy	BK-GCS-PEDCO-120-PB-PB-0003	BK	GCS	PEDCO	120	PB	PB	0003	F02-708729	F	0	2	708729	2	AFO	
3.2.2.1.1.4	Isolation Philosophy	BK-GCS-PEDCO-120-PB-PB-0004	BK	GCS	PEDCO	120	PB	PB	0004	F02-708730	F	0	2	708730	2	AFO	
3.2.2.1.1.5	SD Philosophy	BK-GCS-PEDCO-120-PB-PB-0005	BK	GCS	PEDCO	120	PB	PB	0005	F02-708731	F	0	2	708731	2	AFO	
3.2.2.1.2	Procedure																
3.2.2.1.2.1	Startup And Shutdown Procedure	BK-GCS-PEDCO-120-PB-PB-0002	BK	GCS	PEDCO	120	PB	PB	0002	F02-708733	F	0	2	708733	1	AFC	
3.2.2.1.3	Description																
3.2.2.1.3.1	Process & Utility Description	BK-GCS-PEDCO-120-PB-OP-0001	BK	GCS	PEDCO	120	PB	OP	0001	F02-708734	F	0	2	708734	2	AFO	
3.2.2.1.4	Duty Specification																

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																
MASTER DOCUMENT LIST (MDL) & UPDATING																
Code	Description	Doc. No.	Binak Doc No.					F-Number					Class	Final Status	Added/ Modified/Deleted	Remarks
			Disc	Disc	Disc	Disc	Disc	F-Number	Prefix	Letter	Size	Plotting Class	Serial No.			
3.2.2.1.6.2.1	Process Data Sheets For Slug Pumps	BK-GCS-PEDCO-120-PH-07-0020	BK	GCS	PEDCO	120	PH	07	0020	F02-700764	F	0	2	700764	1	AFC
3.2.2.1.6.2.2	Process Data Sheets For Glycol Transfer Pumps	BK-GCS-PEDCO-120-PH-07-0021	BK	GCS	PEDCO	120	PH	07	0021	F02-700765	F	0	2	700765	1	AFC
3.2.2.1.6.2.3	Process Data Sheets For Glycol Manual Pump	BK-GCS-PEDCO-120-PH-07-0022	BK	GCS	PEDCO	120	PH	07	0022	F02-700766	F	0	2	700766	1	AFC
3.2.2.1.6.2.4	Process Data Sheets For Closed Drain Pumps	BK-GCS-PEDCO-120-PH-07-0023	BK	GCS	PEDCO	120	PH	07	0023	F02-700767	F	0	2	700767	1	AFC
3.2.2.1.6.2.5	Process Data Sheets For Sump Pumps	BK-GCS-PEDCO-120-PH-07-0024	BK	GCS	PEDCO	120	PH	07	0024	F02-700768	F	0	2	700768	1	AFC
3.2.2.1.6.2.6	Process Data Sheets For Flare RO Drum Pumps	BK-GCS-PEDCO-120-PH-07-0025	BK	GCS	PEDCO	120	PH	07	0025	F02-700769	F	0	2	700769	1	AFC
3.2.2.1.6.2.7	Process Data Sheets For Potable Water Pump	BK-GCS-PEDCO-120-PH-07-0026	BK	GCS	PEDCO	120	PH	07	0026	F02-700770	F	0	2	700770	1	AFC
3.2.2.1.6.2.8	Process Data Sheets For Glycol Drain Pumps	BK-GCS-PEDCO-120-PH-07-0028	BK	GCS	PEDCO	120	PH	07	0028	F02-700772	F	0	2	700772	1	AFC
3.2.2.1.6.2.9	Process Data Sheets of Diesel Pump	BK-GCS-PEDCO-120-PH-07-0029	BK	GCS	PEDCO	120	PH	07	0029	F02-700773	F	0	2	700773	1	AFC
3.2.2.1.6.3	Package Equipment															
3.2.2.1.6.3.1	Process Data Sheets For Air Compressors Packages	BK-GCS-PEDCO-120-PH-07-0030	BK	GCS	PEDCO	120	PH	07	0030	F02-700774	F	0	2	700774	1	AFC
3.2.2.1.6.4	Instrumentation															
3.2.2.1.6.4.1	Process Data Sheets For Instrument Devices	BK-GCS-PEDCO-120-PH-07-0032	BK	GCS	PEDCO	120	PH	07	0032	F02-700776	F	0	2	700776	1	AFC
3.2.2.1.7	Drawing/Diagram															
3.2.2.1.7.1	Process Flow Diagram (PFD)	BK-GCS-PEDCO-120-PH-PH-0001	BK	GCS	PEDCO	120	PH	PH	0001	F2A-700777	F	2	A	700777	1	AFC
3.2.2.1.7.2	Utility Flow Diagram (UFD)	BK-GCS-PEDCO-120-PH-UT-0001	BK	GCS	PEDCO	120	PH	UT	0001	F2A-700778	F	2	A	700778	1	AFC
3.2.2.1.7.3	Symbol & Legend For PFD and PHD	BK-GCS-PEDCO-120-PH-PH-0001	BK	GCS	PEDCO	120	PH	PH	0001	F2A-700779	F	2	A	700779	1	AFC
3.2.2.1.7.4	PHD - Gas Compression Inlet Gas Pipeline (Bunk)	BK-GCS-PEDCO-120-PH-PH-0002	BK	GCS	PEDCO	120	PH	PH	0002	F2A-700780	F	2	A	700780	1	AFC
3.2.2.1.7.5	PHD - Gas Compression Inlet Gas Pipeline (Gulbarga)	BK-GCS-PEDCO-120-PH-PH-0003	BK	GCS	PEDCO	120	PH	PH	0003	F2A-700781	F	2	A	700781	1	AFC
3.2.2.1.7.6	PHD - Stage Separator System	BK-GCS-PEDCO-120-PH-PH-0004	BK	GCS	PEDCO	120	PH	PH	0004	F2A-700782	F	2	A	700782	1	AFC
3.2.2.1.7.7	PHD - Gas Compression Inlet Knock Out Drum	BK-GCS-PEDCO-120-PH-PH-0005	BK	GCS	PEDCO	120	PH	PH	0005	F2A-700783	F	2	A	700783	1	AFC
3.2.2.1.7.8	PHD - 1st Stage Gas Compression Section Drums	BK-GCS-PEDCO-120-PH-PH-0006	BK	GCS	PEDCO	120	PH	PH	0006	F2A-700784	F	2	A	700784	1	AFC
3.2.2.1.7.9	PHD - 1st Stage Gas Compression Compressors	BK-GCS-PEDCO-120-PH-PH-0007	BK	GCS	PEDCO	120	PH	PH	0007	F2A-700785	F	2	A	700785	1	AFC
3.2.2.1.7.10	PHD - 1st Stage Gas Compression Air Coolers	BK-GCS-PEDCO-120-PH-PH-0008	BK	GCS	PEDCO	120	PH	PH	0008	F2A-700786	F	2	A	700786	1	AFC
3.2.2.1.7.11	PHD - 2nd Stage Gas Compression Section Drums	BK-GCS-PEDCO-120-PH-PH-0009	BK	GCS	PEDCO	120	PH	PH	0009	F2A-700787	F	2	A	700787	1	AFC
3.2.2.1.7.12	PHD - 2nd Stage Gas Compression Compressors	BK-GCS-PEDCO-120-PH-PH-0010	BK	GCS	PEDCO	120	PH	PH	0010	F2A-700788	F	2	A	700788	1	AFC
3.2.2.1.7.13	PHD - 2nd Stage Gas Compression Air Coolers	BK-GCS-PEDCO-120-PH-PH-0011	BK	GCS	PEDCO	120	PH	PH	0011	F2A-700789	F	2	A	700789	1	AFC
3.2.2.1.7.14	PHD - 2nd Stage Gas Compression Discharge Drums	BK-GCS-PEDCO-120-PH-PH-0012	BK	GCS	PEDCO	120	PH	PH	0012	F2A-700790	F	2	A	700790	1	AFC
3.2.2.1.7.15	PHD - Gas Compression Dehydration Package	BK-GCS-PEDCO-120-PH-PH-0013	BK	GCS	PEDCO	120	PH	PH	0013	F2A-700791	F	2	A	700791	1	AFC
3.2.2.1.7.16	PHD - Lean Glycol Storage Tank	BK-GCS-PEDCO-120-PH-PH-0014	BK	GCS	PEDCO	120	PH	PH	0014	F2A-700792	F	2	A	700792	1	AFC
3.2.2.1.7.17	PHD - Instrument & Plant Air System	BK-GCS-PEDCO-120-PH-PH-0015	BK	GCS	PEDCO	120	PH	PH	0015	F2A-700793	F	2	A	700793	1	AFC
3.2.2.1.7.18	PHD - Nitrogen Generation System	BK-GCS-PEDCO-120-PH-PH-0016	BK	GCS	PEDCO	120	PH	PH	0016	F2A-700794	F	2	A	700794	1	AFC
3.2.2.1.7.19	PHD - Clean Drain System	BK-GCS-PEDCO-120-PH-PH-0017	BK	GCS	PEDCO	120	PH	PH	0017	F2A-700795	F	2	A	700795	1	AFC
3.2.2.1.7.20	PHD - Corrosion Inhibitor Package	BK-GCS-PEDCO-120-PH-PH-0018	BK	GCS	PEDCO	120	PH	PH	0018	F2A-700796	F	2	A	700796	1	AFC
3.2.2.1.7.21	PHD - Methanol Injection Package	BK-GCS-PEDCO-120-PH-PH-0019	BK	GCS	PEDCO	120	PH	PH	0019	F2A-700797	F	2	A	700797	1	AFC
3.2.2.1.7.22	PHD - LP Flare System	BK-GCS-PEDCO-120-PH-PH-0020	BK	GCS	PEDCO	120	PH	PH	0020	F2A-700798	F	2	A	700798	1	AFC
3.2.2.1.7.23	PHD - High Pressure System	BK-GCS-PEDCO-120-PH-PH-0021	BK	GCS	PEDCO	120	PH	PH	0021	F2A-700799	F	2	A	700799	1	AFC
3.2.2.1.7.24	PHD - Fuel Gas System	BK-GCS-PEDCO-120-PH-PH-0022	BK	GCS	PEDCO	120	PH	PH	0022	F2A-700800	F	2	A	700800	1	AFC
3.2.2.1.7.25	PHD - Diesel Oil System	BK-GCS-PEDCO-120-PH-PH-0023	BK	GCS	PEDCO	120	PH	PH	0023	F2A-700801	F	2	A	700801	1	AFC
3.2.2.1.7.26	PHD - Potable Water System	BK-GCS-PEDCO-120-PH-PH-0024	BK	GCS	PEDCO	120	PH	PH	0024	F2A-700802	F	2	A	700802	1	AFC
3.2.2.1.7.27	PHD - Glycol Pump System	BK-GCS-PEDCO-120-PH-PH-0025	BK	GCS	PEDCO	120	PH	PH	0025	F2A-700803	F	2	A	700803	1	AFC
3.2.2.1.7.28	ESD Block Diagram	BK-GCS-PEDCO-120-PH-RO-0001	BK	GCS	PEDCO	120	PH	RO	0001	F2A-700804	F	2	1	700804	1	AFC
3.2.2.1.7.29	Causes & Effect Diagram	BK-GCS-PEDCO-120-PH-CE-0001	BK	GCS	PEDCO	120	PH	CE	0001	F02-700805	F	0	2	700805	1	AFC
3.2.2.1.8	List															
3.2.2.1.8.1	Process Main Equipment List	BK-GCS-PEDCO-120-PH-LI-0001	BK	GCS	PEDCO	120	PH	LI	0001	F02-700807	F	0	2	700807	1	AFC
3.2.2.1.8.2	Process Electrical Load List	BK-GCS-PEDCO-120-PH-LI-0002	BK	GCS	PEDCO	120	PH	LI	0002	F02-700808	F	0	2	700808	1	AFC
3.2.2.1.8.3	Tie in List	BK-GCS-PEDCO-120-PH-LI-0003	BK	GCS	PEDCO	120	PH	LI	0003	F02-700809	F	0	2	700809	1	AFC
3.2.2.1.8.4	Line List	BK-GCS-PEDCO-120-PH-LI-0004	BK	GCS	PEDCO	120	PH	LI	0004	F02-700810	F	0	2	700810	1	AFC
3.2.2.1.8.5	Chemical Consumption List	BK-GCS-PEDCO-120-PH-LI-0005	BK	GCS	PEDCO	120	PH	LI	0005	F02-700811	F	0	2	700811	1	AFC
3.2.2.1.8.6	Utility Consumption List	BK-GCS-PEDCO-120-PH-LI-0006	BK	GCS	PEDCO	120	PH	LI	0006	F02-700812	F	0	2	700812	1	AFC
3.2.2.1.8.7	Emission and Effluent Summary	BK-GCS-PEDCO-120-PH-LI-0007	BK	GCS	PEDCO	120	PH	LI	0007	F02-700813	F	0	2	700813	1	AFC
3.2.2.1.8.8	Refined Load Summary	BK-GCS-PEDCO-120-PH-LI-0008	BK	GCS	PEDCO	120	PH	LI	0008	F02-700814	F	0	2	700814	1	AFC
3.2.2.1.9	Report															
3.2.2.1.9.1	Plant Network Study Report	BK-GCS-PEDCO-120-PH-RT-0001	BK	GCS	PEDCO	120	PH	RT	0001	F02-700815	F	0	2	700815	2	ATO
3.2.2.1.9.2	Flare Radiation & Dispersion Study Report	BK-GCS-PEDCO-120-PH-RT-0002	BK	GCS	PEDCO	120	PH	RT	0002	F02-700816	F	0	2	700816	2	ATO
3.2.2.1.9.3	Process Simulation Report	BK-GCS-PEDCO-120-PH-RT-0003	BK	GCS	PEDCO	120	PH	RT	0003	F02-700817	F	0	2	700817	2	ATO
3.2.2.2	Mechanical															
3.2.2.2.1	Specification															
3.2.2.2.1.1	Fixed Equipment															
3.2.2.2.1.1.1	Specification For Air Cooled Heat Exchangers	BK-GCS-PEDCO-120-ME-SP-0001	BK	GCS	PEDCO	120	ME	SP	0001	F02-700818	F	0	2	700818	2	ATO
3.2.2.2.1.1.2	Specification For Large Welded Low Pressure Storage Tanks	BK-GCS-PEDCO-120-ME-SP-0010	BK	GCS	PEDCO	120	ME	SP	0010	F02-700819	F	0	2	700819	2	ATO
3.2.2.2.1.2	Utility Equipment															
3.2.2.2.1.2.1	Specification For Reciprocating Compressor (API 618)	BK-GCS-PEDCO-120-ME-SP-0002	BK	GCS	PEDCO	120	ME	SP	0002	F02-700820	F	0	2	700820	2	ATO
3.2.2.2.1.2.2	Specification For Centrifugal Pumps For Process Services (API610)	BK-GCS-PEDCO-120-ME-SP-0003	BK	GCS	PEDCO	120	ME	SP	0003	F02-700821	F	0	2			

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																	
MASTER DOCUMENT LIST (MDL) & UPDATING																	
Code	Description	Doc. No.	Binak Doc No.					F-Number					Class	Final Status	Added/Modified/Deleted	Remarks	
			Class	Rev	Rev	Rev	Rev	F-Number	Prefix letter	Size	Filing Class	Serial No.					
3.2.2.3	HVAC/Plumbing																
3.2.2.3.1	Calculation																
3.2.2.3.1.1	HVAC Calculation Note For Extension of Existing Direct Building	BK-GCS-PEDCO-120-INV-CN-0002	BR	GCS	PEDCO	120	INV	CN	0002	INV-700806a	F	0	2	700806a	2	ADD	
3.2.2.3.1.2	HVAC Calculation Note For Extension of Existing Control Building	BK-GCS-PEDCO-120-INV-CN-0004	BR	GCS	PEDCO	120	INV	CN	0004	INV-700530	F	0	2	700530	2	ADD	
3.2.2.3.1.3	HVAC Calculation Note For GCS Warehouse	BK-GCS-PEDCO-120-INV-CN-0006	BR	GCS	PEDCO	120	INV	CN	0006	INV-700531	F	0	2	700531	2	ADD	
3.2.2.3.1.4	HVAC Calculation Note For CCTV Control Room (HUP/LGCS)	BK-GCS-PEDCO-120-INV-CN-0007	BR	GCS	PEDCO	120	INV	CN	0007							Added	
3.2.2.3.2	Data Sheets																
3.2.2.3.2.1	Data Sheets For Main HVAC Equipment of Extension of Existing Direct Building	BK-GCS-PEDCO-120-INV-OT-0002	BR	GCS	PEDCO	120	INV	OT	0002	INV-700806a	F	0	2	700806a	1	ARC	
3.2.2.3.2.2	Data Sheets For Main HVAC Equipment of Extension of Existing Control Building	BK-GCS-PEDCO-120-INV-OT-0003	BR	GCS	PEDCO	120	INV	OT	0003	INV-700806a	F	0	2	700806a	1	ARC	Added
3.2.2.3.2.3	Data Sheets For Main HVAC Equipment of GCS Warehouse	BK-GCS-PEDCO-120-INV-OT-0004	BR	GCS	PEDCO	120	INV	OT	0004	INV-700870	F	0	2	700870	1	ARC	Added
3.2.2.3.2.4	Data Sheets For Main HVAC Equipment of CCTV Control Room (HUP/LGCS)	BK-GCS-PEDCO-120-INV-OT-0005	BR	GCS	PEDCO	120	INV	OT	0005		F	0	2	700871	1	ARC	Added
3.2.2.3.3	Drawing/Diagram																
3.2.2.3.3.1	HVAC Flow Diagram For Extension of Existing Direct Building	BK-GCS-PEDCO-120-INV-OG-0003	BR	GCS	PEDCO	120	INV	OG	0003	F44-700807a	F	4	A	70087a	1	ARC	
3.2.2.3.3.2	HVAC System Layout & Section For Extension of Existing Direct Building	BK-GCS-PEDCO-120-INV-PI-0006	BR	GCS	PEDCO	120	INV	PI	0006	F48-7008077	F	4	B	700877	1	ARC	
3.2.2.3.3.3	HVAC BC Diagram For Extension of Existing Direct Building	BK-GCS-PEDCO-120-INV-OG-0004	BR	GCS	PEDCO	120	INV	OG	0004	F48-700808	F	4	B	700878	1	ARC	Deleted
3.2.2.3.3.4	HVAC System Layout For CCTV Control Room - BINAK GCS	BK-GCS-PEDCO-120-INV-PI-0009	BR	GCS	PEDCO	120	INV	PI	0009	F48-700431	F	4	B	700431	1	ARC	
3.2.2.3.3.5	HVAC System Layout For CCTV Control Room - BINAK PU	BK-GCS-PEDCO-120-INV-PI-0010	BR	GCS	PEDCO	120	INV	PI	0010	F48-700431	F	4	B	700431	1	ARC	
3.2.2.3.3.6	HVAC System Layout For CCTV Control Room - BINAK OG	BK-GCS-PEDCO-120-INV-PI-0011	BR	GCS	PEDCO	120	INV	PI	0011	F48-700432	F	4	B	700432	1	ARC	
3.2.2.3.3.7	Plumbing & Sewage Piping Layout For CCTV Control Room - BINAK GCS	BK-GCS-PEDCO-120-INV-PI-0012	BR	GCS	PEDCO	120	INV	PI	0012	F48-700512	F	4	B	700512	1	ARC	
3.2.2.3.3.8	Plumbing & Sewage Piping Layout For CCTV Control Room - BINAK OG	BK-GCS-PEDCO-120-INV-PI-0013	BR	GCS	PEDCO	120	INV	PI	0013	F48-700513	F	4	B	700513	1	ARC	
3.2.2.3.3.9	HVAC System Layout & Flow Extension of Existing Control Building	BK-GCS-PEDCO-120-INV-PI-0014	BR	GCS	PEDCO	120	INV	PI	0014	F48-700433	F	4	B	700433	1	ARC	Added
3.2.2.3.3.10	Plumbing & Sewage Piping Layout For Extension of Existing Control Building	BK-GCS-PEDCO-120-INV-PI-0015	BR	GCS	PEDCO	120	INV	PI	0015	F48-700514	F	4	B	700514	1	ARC	Added
3.2.2.3.3.11	HVAC System Layout For GCS Warehouse	BK-GCS-PEDCO-120-INV-PI-0016	BR	GCS	PEDCO	120	INV	PI	0016		F	4	B			Added	
3.2.2.3.3.12	Plumbing & Sewage Piping Layout For GCS Warehouse	BK-GCS-PEDCO-120-INV-PI-0017	BR	GCS	PEDCO	120	INV	PI	0017		F	4	B			Added	
3.2.2.3.4	MTD																
3.2.2.3.4.1	MTD For HVAC & Plumbing For Extension of Existing Direct Building	BK-GCS-PEDCO-120-INV-MT-0002	BR	GCS	PEDCO	120	INV	MT	0002	INV-700802	F	8	2	700802	3	PI	
3.2.2.3.4.2	MTD For HVAC & Plumbing For Extension of Existing Control Building	BK-GCS-PEDCO-120-INV-MT-0003	BR	GCS	PEDCO	120	INV	MT	0003	INV-700807b	F	8	2	70087b	3	PI	Added
3.2.2.3.4.3	MTD For HVAC & Plumbing For GCS Warehouse	BK-GCS-PEDCO-120-INV-MT-0004	BR	GCS	PEDCO	120	INV	MT	0004		F	8	2			Added	
3.2.2.3.4.4	MTD For HVAC & Plumbing For CCTV Control Room (HUP/LGCS)	BK-GCS-PEDCO-120-INV-MT-0005	BR	GCS	PEDCO	120	INV	MT	0005		F	8	2			Added	
3.2.2.4	Piping																
3.2.2.4.1	Specification																
3.2.2.4.1.1	Piping Material Specification	BK-GCS-PEDCO-120-PI-SP-0001	BR	GCS	PEDCO	120	PI	SP	0001	INV-700803	F	0	2	700803	2	ADD	
3.2.2.4.2	Data Sheets																
3.2.2.4.2.1	Data Sheets For Strainers	BK-GCS-PEDCO-120-PI-OT-0001	BR	GCS	PEDCO	120	PI	OT	0001	INV-700804a	F	0	2	700804a	1	ARC	
3.2.2.4.2.2	Data Sheets For Manual valves	BK-GCS-PEDCO-120-PI-OT-0002	BR	GCS	PEDCO	120	PI	OT	0002	INV-700805	F	0	2	700805	1	ARC	
3.2.2.4.2.3	Data Sheets and MTD For Piping Special Items	BK-GCS-PEDCO-120-PI-OT-0003	BR	GCS	PEDCO	120	PI	OT	0003	INV-700806	F	0	2	700806	1	ARC	
3.2.2.4.2.4	Data Sheets For Special Piping Supports	BK-GCS-PEDCO-120-PI-OT-0004	BR	GCS	PEDCO	120	PI	OT	0004	INV-700807	F	0	2	700807	1	ARC	
3.2.2.4.2.5	Data Sheets For Piping Isolation Joints	BK-GCS-PEDCO-120-PI-OT-0005	BR	GCS	PEDCO	120	PI	OT	0005	INV-700808	F	0	2	700808	1	ARC	
3.2.2.4.3	Drawing/Diagram																
3.2.2.4.3.1	Unit Plot Plan Drawing	BK-GCS-PEDCO-120-PI-PI-0001	BR	GCS	PEDCO	120	PI	PI	0001	PIA-700809	F	5	A	700809	1	ARC	
3.2.2.4.3.2	Isometric Pipe Support Drawings	BK-GCS-PEDCO-120-PI-PI-0002	BR	GCS	PEDCO	120	PI	PI	0002	PIA-700809	F	5	A	700809	1	ARC	
3.2.2.4.3.3	Piping Assembly Drawing	BK-GCS-PEDCO-120-PI-DWG-0002	BR	GCS	PEDCO	120	PI	DWG	0002	PIA-7008092	F	1	L	700892	1	ARC	
3.2.2.4.3.4	Piping Key Plan	BK-GCS-PEDCO-120-PI-DWG-0003	BR	GCS	PEDCO	120	PI	DWG	0003	PIA-7008093	F	5	L	700893	1	ARC	
3.2.2.4.3.5	A/G Piping Plan	BK-GCS-PEDCO-120-PI-DWG-0004	BR	GCS	PEDCO	120	PI	DWG	0004	PIA-7008094	F	4	L	700894	1	ARC	
3.2.2.4.3.6	A/G Piping Plan	BK-GCS-PEDCO-120-PI-DWG-0005	BR	GCS	PEDCO	120	PI	DWG	0005	PIA-7008095	F	4	L	700895	1	ARC	
3.2.2.4.3.7	A/G Piping Isometric Drawing	BK-GCS-PEDCO-120-PI-DWG-0006	BR	GCS	PEDCO	120	PI	DWG	0006	PIA-7008096	F	2	L	700896	1	ARC	Modified
3.2.2.4.3.8	A/G Piping Isometric Drawing	BK-GCS-PEDCO-120-PI-DWG-0007	BR	GCS	PEDCO	120	PI	DWG	0007	PIA-7008097	F	2	L	700897	1	ARC	Modified
3.2.2.4.3.9	Special Pipe Support Drawings	BK-GCS-PEDCO-120-PI-DWG-0009	BR	GCS	PEDCO	120	PI	DWG	0009	PIA-700809	F	1	L	700899	1	ARC	
3.2.2.4.3.10	Isometric Flow Diagram	BK-GCS-PEDCO-120-PI-DWG-0010	BR	GCS	PEDCO	120	PI	DWG	0010	PIA-700809	F	2	A	700890	2	ADD	
3.2.2.4.3.11	ISD Overall Plot Plan Drawing	BK-GCS-PEDCO-120-PI-DWG-0002	BR	GCS	PEDCO	120	PI	PI	0002	PIA-700513	F	5	A	700513	1	ARC	
3.2.2.4.4	Procedure/Plan																
3.2.2.4.4.1	Piping Hydraulic Test Diagram - GCS	BK-GCS-PEDCO-120-PI-PIW-0010	BR	GCS	PEDCO	120	PI	DWG	0010	PIA-7008091	F	2	L	700891	1	ARC	
3.2.2.4.5	List																
3.2.2.4.5.1	Critical Line List	BK-GCS-PEDCO-120-PI-LI-0001	BR	GCS	PEDCO	120	PI	LI	0001	INV-700802	F	0	2	700802	1	ARC	
3.2.2.4.5.2	Pipe Support List	BK-GCS-PEDCO-120-PI-LI-0002	BR	GCS	PEDCO	120	PI	LI	0002	INV-700803	F	0	2	700803	1	ARC	
3.2.2.4.5.3	Piping Tie Schedule List	BK-GCS-PEDCO-120-PI-LI-0003	BR	GCS	PEDCO	120	PI	LI	0003	INV-700804	F	0	2	700804	1	ARC	
3.2.2.4.6	Report																
3.2.2.4.6.1	Piping Corrosion Study & Material Selection Report	BK-GCS-PEDCO-120-PI-RT-0001	BR	GCS	PEDCO	120	PI	RT	0001	INV-700805	F	0	2	700805	2	ADD	
3.2.2.4.6.2	Stress Analysis Calculations Report	BK-GCS-PEDCO-120-PI-RT-0002	BR	GCS	PEDCO	120	PI	RT	0002	INV-700806	F	0	2	700806	2	ADD	
3.2.2.4.6.3	PDMS Model Review Report (30%) - GCS	BK-GCS-PEDCO-120-PI-RT-0003	BR	GCS	PEDCO	120	PI	RT	0003	INV-700807	F	0	2	700807	1	ARC	
3.2.2.4.6.4	PDMS Model Review Report (50%) - GCS	BK-GCS-PEDCO-120-PI-RT-0004	BR	GCS	PEDCO	120	PI	RT	0004	INV-700808	F	0	2	700808	1	ARC	
3.2.2.4.6.5	PDMS Model Review Report (70%) - GCS	BK-GCS-PEDCO-120-PI-RT-0005	BR	GCS	PEDCO	120	PI	RT	0005	INV-700809	F	0	2	700809	1	ARC	
3.2.2.4.6.6	Wall Thickness Calculation Report	BK-GCS-PEDCO-120-PI-RT-0006	BR	GCS	PEDCO	120	PI	RT	0006	INV-700810	F	0	2	700810	1	ARC	
3.2.2.4.7	MTD																
3.2.2.4.7.1	MTD For Pipes	BK-GCS-PEDCO-120-PI-MT-0001	BR	GCS													

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																			
MASTER DOCUMENT LIST (MDL) & UPDATING																			
Code	Description	Doc. No.	Binak Doc No.							F-Number	F-Number				Class	Final Status	Added/ Modified/Deleted	Remarks	
			Code	Rev	Rev	Rev	Rev	Rev	Rev		Rev	Rev	Rev	Rev					
3.2.2.5.3.3	Control System Logic Diagram	BK-GCS-PEDCO-120-IN-LI-0001	BK	GCS	PEDCO	120	IN	LI	0001	F11-700054	F	1	1	1	700054	1	ARC		
3.2.2.5.3.14	RD Logic Diagram	BK-GCS-PEDCO-120-IN-LI-0002	BK	GCS	PEDCO	120	IN	LI	0002	F11-700055	F	1	1	1	700055	1	ARC		
3.2.2.5.3.15	Control Room Layout & Arrangement Drawing	BK-GCS-PEDCO-120-IN-PV-0001	BK	GCS	PEDCO	120	IN	PV	0001	F21-700056	F	2	1	1	700056	1	ARC		
3.2.2.5.3.16	Control Room Cable Route Layout	BK-GCS-PEDCO-120-IN-PV-0002	BK	GCS	PEDCO	120	IN	PV	0002	F21-700057	F	2	1	1	700057	1	ARC		
3.2.2.5.3.17	Instrument Location Layout	BK-GCS-PEDCO-120-IN-PV-0003	BK	GCS	PEDCO	120	IN	PV	0003	F21-700058	F	2	1	1	700058	1	ARC		
3.2.2.5.3.18	Instrument/FBG Cable Trench/Route Layout Drawing	BK-GCS-PEDCO-120-IN-PV-0004	BK	GCS	PEDCO	120	IN	PV	0004	F21-700059	F	2	1	1	700059	1	ARC		
3.2.2.5.3.19	FBG Location Layout For Process Area	BK-GCS-PEDCO-120-IN-PV-0005	BK	GCS	PEDCO	120	IN	PV	0005	F21-700060	F	2	1	1	700060	1	ARC	Added	
3.2.2.5.3.20	FBG Location Layout For Buildings	BK-GCS-PEDCO-120-IN-PV-0006	BK	GCS	PEDCO	120	IN	PV	0006	F21-700061	F	2	1	1	700061	1	ARC	این مدارک در روز های آینده به جای مدارک قبلی ارائه شده است	
3.2.2.5.3.21	CCTV Equipment Layout For New GCS Process Area	BK-GCS-PEDCO-120-IN-PV-0007	BK	GCS	PEDCO	120	IN	PV	0007	F21-700064	F	2	1	1	700064	1	ARC		
3.2.2.5.3.22	Security CCTV Equipment Layout For Block ID	BK-GCS-PEDCO-120-IN-PV-0008	BK	GCS	PEDCO	120	IN	PV	0008	F21-700065	F	2	1	1	700065	1	ARC		
3.2.2.5.3.23	Wiring Diagram For Interposing Relay Panel (IRP)	BK-GCS-PEDCO-120-EL-DC-0001	BK	GCS	PEDCO	120	EL	DC	0011	F22-700066	F	2	P	P	700066	1	ARC		
3.2.2.5.3.24	CCTV Equipment Layout Inside CCTV Control Room in Block ID	BK-GCS-PEDCO-120-IN-PV-0009	BK	GCS	PEDCO	120	IN	PV	0009	F21-700413	F	2	1	1	700413	1	ARC		
3.2.2.5.3.25	CCTV Equipment Layout Inside CCTV Back Room in Block ID	BK-GCS-PEDCO-120-IN-PV-0010	BK	GCS	PEDCO	120	IN	PV	0010	F21-700414	F	2	1	1	700414	1	ARC		
3.2.2.5.3.26	Security CCTV Equipment Layout For Block GCS	BK-GCS-PEDCO-120-IN-PV-0011	BK	GCS	PEDCO	120	IN	PV	0011	F21-700416	F	2	1	1	700416	1	ARC		
3.2.2.5.3.27	Security CCTV Equipment Layout For Block PD	BK-GCS-PEDCO-120-IN-PV-0012	BK	GCS	PEDCO	120	IN	PV	0012	F21-700417	F	2	1	1	700417	1	ARC		
3.2.2.5.3.28	CCTV Equipment Layout Inside CCTV Control Room in Block GCS	BK-GCS-PEDCO-120-IN-PV-0013	BK	GCS	PEDCO	120	IN	PV	0013	F21-700418	F	2	1	1	700418	1	ARC		
3.2.2.5.4	List																		
3.2.2.5.4.1	Instrument Index	BK-GCS-PEDCO-120-IN-LI-0001	BK	GCS	PEDCO	120	IN	LI	0001	F02-700067	F	0	2	2	700067	1	ARC		
3.2.2.5.4.2	I/O List For Control System	BK-GCS-PEDCO-120-IN-LI-0002	BK	GCS	PEDCO	120	IN	LI	0002	F02-700068	F	0	2	2	700068	1	ARC		
3.2.2.5.4.3	I/O List For SDD System	BK-GCS-PEDCO-120-IN-LI-0003	BK	GCS	PEDCO	120	IN	LI	0003	F02-700069	F	0	2	2	700069	1	ARC		
3.2.2.5.4.4	I/O List For F&G System	BK-GCS-PEDCO-120-IN-LI-0004	BK	GCS	PEDCO	120	IN	LI	0004	F02-700070	F	0	2	2	700070	1	ARC		
3.2.2.5.4.5	Panel & Junction Box List	BK-GCS-PEDCO-120-IN-LI-0005	BK	GCS	PEDCO	120	IN	LI	0005	F02-700071	F	0	2	2	700071	1	ARC		
3.2.2.5.4.6	Set Point & Alarm List	BK-GCS-PEDCO-120-IN-LI-0006	BK	GCS	PEDCO	120	IN	LI	0006	F02-700072	F	0	2	2	700072	1	ARC		
3.2.2.5.4.7	B&C Power Consumption Summary	BK-GCS-PEDCO-120-IN-LI-0007	BK	GCS	PEDCO	120	IN	LI	0007	F02-700073	F	0	2	2	700073	1	ARC		
3.2.2.5.4.8	FBG Detection List	BK-GCS-PEDCO-120-IN-LI-0008	BK	GCS	PEDCO	120	IN	LI	0008	F02-700074	F	0	2	2	700074	1	ARC		
3.2.2.5.4.9	Instrument /FBG Cable List	BK-GCS-PEDCO-120-IN-LI-0009	BK	GCS	PEDCO	120	IN	LI	0009	F02-700075	F	0	2	2	700075	1	ARC		
3.2.2.5.5	MTO																		
3.2.2.5.5.1	MTO For Bulk Item and Installation Accessories	BK-GCS-PEDCO-120-IN-MT-0001	BK	GCS	PEDCO	120	IN	MT	0001	F02-700076	F	4	2	2	700076	3	RI		
3.2.2.5.5.2	MTO For Instrument/F&G Cable	BK-GCS-PEDCO-120-IN-MT-0002	BK	GCS	PEDCO	120	IN	MT	0002	F02-700077	F	4	2	2	700077	3	RI		
3.2.2.5.5.3	MTO For Instrument/F&G Junction Box and Gland	BK-GCS-PEDCO-120-IN-MT-0003	BK	GCS	PEDCO	120	IN	MT	0003	F02-700080	F	4	2	2	700080	3	RI		
3.2.2.5.5.4	MTO For Instrument Valve and Fitting	BK-GCS-PEDCO-120-IN-MT-0004	BK	GCS	PEDCO	120	IN	MT	0004	F02-700081	F	4	2	2	700081	3	RI		
3.2.2.5.5.5	MTO For Instrument Cable Tray/Ladder	BK-GCS-PEDCO-120-IN-MT-0005	BK	GCS	PEDCO	120	IN	MT	0005	F02-700082	F	4	2	2	700082	3	RI		
3.2.2.5.5.6	MTO For CCTV	BK-GCS-PEDCO-120-IN-MT-0006	BK	GCS	PEDCO	120	IN	MT	0006	F02-700083	F	4	2	2	700083	3	RI		
3.2.2.5.5.7	MTO For CCTV in Block ID Area	BK-GCS-PEDCO-120-IN-MT-0007	BK	GCS	PEDCO	120	IN	MT	0007	F02-700084	F	4	2	2	700084	3	RI		
3.2.2.6	Safety & Fire Fighting																		
3.2.2.6.1	Basis/Criteria																		
3.2.2.6.1.1	Active Fire Protection and Safety Concept	BK-GCS-PEDCO-120-SA-SB-0001	BK	GCS	PEDCO	120	SA	SB	0001	F02-700085	F	0	2	2	700085	2	ADP		
3.2.2.6.2	Calculation																		
3.2.2.6.2.1	Calculation Note For Total Flooding Demand For Extension of Existing Elect. Building	BK-GCS-PEDCO-120-SA-CN-0001	BK	GCS	PEDCO	120	SA	CN	0001	F02-700086	F	0	2	2	700086	2	ADP		
3.2.2.6.2.2	Calculation Note For Fire Water Demand	BK-GCS-PEDCO-120-SA-CN-0002	BK	GCS	PEDCO	120	SA	CN	0002	F02-700087	F	0	2	2	700087	2	ADP		
3.2.2.6.2.3	Fire Water Hydraulic Calculation Note	BK-GCS-PEDCO-120-SA-CN-0003	BK	GCS	PEDCO	120	SA	CN	0003	F02-700088	F	0	2	2	700088	2	ADP		
3.2.2.6.3	Data Sheets																		
3.2.2.6.3.1	Data Sheets For Safety Equipment	BK-GCS-PEDCO-120-SA-OT-0002	BK	GCS	PEDCO	120	SA	OT	0002	F02-700089	F	0	2	2	700089	1	ARC		
3.2.2.6.3.2	Data Sheets For Fire Fighting Equipment	BK-GCS-PEDCO-120-SA-OT-0003	BK	GCS	PEDCO	120	SA	OT	0003	F02-700090	F	0	2	2	700090	1	ARC		
3.2.2.6.3.3	Data Sheets For Fire Fighting Equipment	BK-GCS-PEDCO-120-SA-OT-0004	BK	GCS	PEDCO	120	SA	OT	0004	F02-700091	F	0	2	2	700091	1	ARC		
3.2.2.6.3.4	Data Sheets For Water Spray Systems	BK-GCS-PEDCO-120-SA-OT-0005	BK	GCS	PEDCO	120	SA	OT	0005	F02-700092	F	0	2	2	700092	1	ARC		
3.2.2.6.3.5	Data Sheets For Safety Signs	BK-GCS-PEDCO-120-SA-OT-0006	BK	GCS	PEDCO	120	SA	OT	0006	F02-700093	F	0	2	2	700093	1	ARC		
3.2.2.6.4	Drawing/Diagram																		
3.2.2.6.4.1	PHD - Fire Water System	BK-GCS-PEDCO-120-SA-PV-0001	BK	GCS	PEDCO	120	SA	PV	0001	F2A-700094	F	2	A	A	700094	1	ARC		
3.2.2.6.4.2	PHD - Fire Water Network	BK-GCS-PEDCO-120-SA-PV-0002	BK	GCS	PEDCO	120	SA	PV	0002	F2A-700095	F	2	A	A	700095	1	ARC		
3.2.2.6.4.3	PHD - Total Flooding System For Extension of Existing Elect. Building	BK-GCS-PEDCO-120-SA-PV-0003	BK	GCS	PEDCO	120	SA	PV	0003	F2A-700096	F	2	A	A	700096	1	ARC		
3.2.2.6.4.4	Fire Water Network Layout	BK-GCS-PEDCO-120-SA-PV-0004	BK	GCS	PEDCO	120	SA	PV	0004	F2A-700097	F	2	A	A	700097	1	ARC		
3.2.2.6.4.5	Hazardous Area Classification Layout	BK-GCS-PEDCO-120-SA-PV-0005	BK	GCS	PEDCO	120	SA	PV	0005	F2A-700098	F	2	A	A	700098	1	ARC		
3.2.2.6.4.6	Fire Protection Zone Layout	BK-GCS-PEDCO-120-SA-PV-0006	BK	GCS	PEDCO	120	SA	PV	0006	F2A-700099	F	2	A	A	700099	1	ARC		
3.2.2.6.4.7	Safety & Fire Fighting Equipment Location Layout	BK-GCS-PEDCO-120-SA-PV-0004	BK	GCS	PEDCO	120	SA	PV	0004	F2L-700000	F	2	L	L	700000	1	ARC		
3.2.2.6.4.8	Escape Route & Safety Signs Layout	BK-GCS-PEDCO-120-SA-PV-0005	BK	GCS	PEDCO	120	SA	PV	0005	F2L-700001	F	2	L	L	700001	1	ARC		
3.2.2.6.5	List																		
3.2.2.6.5.1	Harvest Storage List	BK-GCS-PEDCO-120-SA-LI-0001	BK	GCS	PEDCO	120	SA	LI	0001	F02-700002	F	0	2	2	700002	1	ARC		
3.2.2.6.5.2	Fire Fighting Line List	BK-GCS-PEDCO-120-SA-LI-0002	BK	GCS	PEDCO	120	SA	LI	0002	F02-700003	F	0	2	2	700003	1	ARC		
3.2.2.6.6	Report																		
3.2.2.6.6.1	Consequence Modeling Report	BK-GCS-PEDCO-120-SA-RT-0003	BK	GCS	PEDCO	120	SA	RT	0003	F02-700004	F	0	2	2	700004	2	ADP		
3.2.2.6.7	MTO																		
3.2.2.6.7.1	MTO For Safety & Fire Fighting Equipment	BK-GCS-PEDCO-120-SA-MT-0001	BK	GCS	PEDCO	120	SA	MT	0001	F02-700005	F	4	2	2	700005				

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																	
MASTER DOCUMENT LIST (MDL) & UPDATING																	
Code	Description	Doc. No.	Binak Doc No.					F-Number	F-Number					Class	Final Status	Added/Modified/Deleted	Remarks
			Class	Sub Class	System	Level	Rev.	F Number	Profile	Size	Filling Class	Serial No.					
3.2.2.7.3.19	Electrical Equipment Arrangement Layout For Building	BK-GCS-PEDCO-120-EL-PV-0008	BK	GCS	PEDCO	120	EL	PV	0008	F22-T90053	F	2	P	700053	1	AFC	
3.2.2.7.3.20	Capacitor Banks Single Line Diagram	BK-GCS-PEDCO-120-EL-BL-0007	BK	GCS	PEDCO	120	EL	BL	0007	F22-T90055	F	2	P	700055	1	AFC	
3.2.2.7.3.21	Power & Control Cables Termination Diagrams	BK-GCS-PEDCO-120-EL-BL-0007	BK	GCS	PEDCO	120	EL	BL	0007	F22-T90056	F	2	P	700056	1	AFC	
3.2.2.7.3.22	SDB for Supplying UPS of CCTV Panel in Deailling Unit	BK-GCS-PEDCO-120-EL-BL-0008	BK	GCS	PEDCO	120	EL	BL	0008	F22-T90058	F	2	P	700058	1	AFC	
3.2.2.7.3.23	SDB for Supplying UPS of CCTV Panel in Production Unit	BK-GCS-PEDCO-120-EL-BL-0010	BK	GCS	PEDCO	120	EL	BL	0010	F22-T90059	F	2	P	700059	1	AFC	
3.2.2.7.3.24	Equipment Arrangement Layout for UPS of CCTV in Deailling Unit	BK-GCS-PEDCO-120-EL-PV-0010	BK	GCS	PEDCO	120	EL	PV	0010	F22-T90060	F	2	P	700060	1	AFC	
3.2.2.7.3.25	Equipment Arrangement Layout for UPS of CCTV in Production Unit	BK-GCS-PEDCO-120-EL-PV-0011	BK	GCS	PEDCO	120	EL	PV	0011	F22-T90061	F	2	P	700061	1	AFC	
3.2.2.7.3.26	Cable Route Layout for Deailling Unit	BK-GCS-PEDCO-120-EL-PV-0012	BK	GCS	PEDCO	120	EL	PV	0012	F22-T90062	F	2	P	700062	1	AFC	
3.2.2.7.3.27	Cable Route Layout for Production Unit	BK-GCS-PEDCO-120-EL-PV-0013	BK	GCS	PEDCO	120	EL	PV	0013	F40-T90063	F	4	P	700063	1	AFC	
3.2.2.7.3.28	Barthing Layout for Deailling Unit	BK-GCS-PEDCO-120-EL-PV-0014	BK	GCS	PEDCO	120	EL	PV	0014	F22-T90064	F	2	P	700064	1	AFC	
3.2.2.7.3.29	Barthing Layout for Production Unit	BK-GCS-PEDCO-120-EL-PV-0015	BK	GCS	PEDCO	120	EL	PV	0015	F22-T90065	F	2	P	700065	1	AFC	
3.2.2.7.4	Loss																
3.2.2.7.4.1	Electrical Load List	BK-GCS-PEDCO-120-EL-LI-0001	BK	GCS	PEDCO	120	EL	LI	0001	R02-T90066	F	0	2	700066	1	AFC	
3.2.2.7.4.2	Electrical Power & Control Cable Schedule	BK-GCS-PEDCO-120-EL-LI-0002	BK	GCS	PEDCO	120	EL	LI	0002	R02-T90067	F	0	2	700067	1	AFC	
3.2.2.7.4.3	Electrical Power & Control Draw Schedule & Cutting List	BK-GCS-PEDCO-120-EL-LI-0003	BK	GCS	PEDCO	120	EL	LI	0003	R02-T90068	F	0	2	700068	1	AFC	
3.2.2.7.4.4	Overhead LV Signal List	BK-GCS-PEDCO-120-EL-LI-0005	BK	GCS	PEDCO	120	EL	LI	0005	R02-T90070	F	0	2	700070	1	AFC	
3.2.2.7.5	Report																
3.2.2.7.5.1	Electrical Network (Load Flow, Motor Starting & Short Circuit) Study Report	BK-GCS-PEDCO-120-EL-RT-0001	BK	GCS	PEDCO	120	EL	RT	0001	R02-T90071	F	0	2	700071	2	ADO	
3.2.2.7.5.2	Relay Coordination & Setting Study Report	BK-GCS-PEDCO-120-EL-RT-0002	BK	GCS	PEDCO	120	EL	RT	0002	R02-T90072	F	0	2	700072	2	ADO	
3.2.2.7.6	MTO																
3.2.2.7.6.1	MTO For Barthing & Lighting Systems	BK-GCS-PEDCO-120-EL-MT-0001	BK	GCS	PEDCO	120	EL	MT	0001	R02-T90073	F	0	2	700073	3	RI	
3.2.2.7.6.2	MTO For Lighting & Small Powers	BK-GCS-PEDCO-120-EL-MT-0002	BK	GCS	PEDCO	120	EL	MT	0002	R02-T90074	F	0	2	700074	3	RI	
3.2.2.7.6.3	MTO For Power & Control Cables	BK-GCS-PEDCO-120-EL-MT-0003	BK	GCS	PEDCO	120	EL	MT	0003	R02-T90075	F	0	2	700075	3	RI	
3.2.2.7.6.4	MTO For Trav/Ladder and Accessories	BK-GCS-PEDCO-120-EL-MT-0004	BK	GCS	PEDCO	120	EL	MT	0004	R02-T90076	F	0	2	700076	3	RI	
3.2.2.7.6.5	MTO For Electrical Bulk Units	BK-GCS-PEDCO-120-EL-MT-0005	BK	GCS	PEDCO	120	EL	MT	0005	R02-T90078	F	0	2	700078	3	RI	
3.2.2.8	Intercom & Telecom																
3.2.2.8.1	Data Sheets																
3.2.2.8.1.1	Data Sheets For Telephones	BK-GCS-PEDCO-120-TS-OT-0002	BK	GCS	PEDCO	120	TS	OT	0002	R02-T90079	F	0	2	700079	1	AFC	
3.2.2.8.1.2	Data Sheets For PAGA	BK-GCS-PEDCO-120-TS-OT-0003	BK	GCS	PEDCO	120	TS	OT	0003	R02-T90080	F	0	2	700080	1	AFC	
3.2.2.8.1.3	Data Sheets For Radio	BK-GCS-PEDCO-120-TS-OT-0004	BK	GCS	PEDCO	120	TS	OT	0004	R02-T90081	F	0	2	700081	1	AFC	
3.2.2.8.1.4	Data Sheets For Telecom Cable	BK-GCS-PEDCO-120-TS-OT-0005	BK	GCS	PEDCO	120	TS	OT	0005	R02-T90082	F	0	2	700082	1	AFC	
3.2.2.8.1.5	Data Sheets For Telecommunication Tester	BK-GCS-PEDCO-120-TS-OT-0006	BK	GCS	PEDCO	120	TS	OT	0006	R02-T90083	F	0	2	700083	1	AFC	
3.2.2.8.2	Drawing/Diagram																
3.2.2.8.2.1	Telecom Overall Block Diagram	BK-GCS-PEDCO-120-TS-BD-0001	BK	GCS	PEDCO	120	TS	BD	0001	F21-T90084	F	2	T	700084	1	AFC	
3.2.2.8.2.2	Block Diagram For PAGA	BK-GCS-PEDCO-120-TS-BD-0004	BK	GCS	PEDCO	120	TS	BD	0004	F21-T90086	F	2	T	700086	1	AFC	
3.2.2.8.2.3	Block Diagram For Telecom	BK-GCS-PEDCO-120-TS-BD-0005	BK	GCS	PEDCO	120	TS	BD	0005	F21-T90087	F	2	T	700087	1	AFC	
3.2.2.8.2.4	Block Diagram For Radio	BK-GCS-PEDCO-120-TS-BD-0006	BK	GCS	PEDCO	120	TS	BD	0006	F21-T90088	F	2	T	700088	1	AFC	
3.2.2.8.2.5	Telecom Equipment Layout For Electrical Building	BK-GCS-PEDCO-120-TS-PV-0001	BK	GCS	PEDCO	120	TS	PV	0001	F21-T90089	F	2	T	700089	1	AFC	
3.2.2.8.2.6	Telecom Equipment Layout For Area	BK-GCS-PEDCO-120-TS-PV-0005	BK	GCS	PEDCO	120	TS	PV	0005	F21-T90091	F	2	T	700091	1	AFC	
3.2.2.8.2.7	PAGA Equipment Layout For Area	BK-GCS-PEDCO-120-TS-PV-0006	BK	GCS	PEDCO	120	TS	PV	0006	F21-T90092	F	2	T	700092	1	AFC	
3.2.2.8.2.8	Telecom Equipment Layout For Extension of Existing Control Building	BK-GCS-PEDCO-120-TS-PV-0007	BK	GCS	PEDCO	120	TS	PV	0007	F21-T90094	F	2	T	700094	1	AFC	
3.2.2.8.2.9	Telecom Equipment Layout For GCS Workhouse	BK-GCS-PEDCO-120-TS-PV-0008	BK	GCS	PEDCO	120	TS	PV	0008	F21-T90095	F	2	T	700095	1	AFC	
3.2.2.8.3	Loss																
3.2.2.8.3.1	Cable Schedule For Telecom Equipment	BK-GCS-PEDCO-120-TS-LI-0001	BK	GCS	PEDCO	120	TS	LI	0001	R02-T90093	F	0	2	700093	1	AFC	
3.2.2.8.3.2	Cable Schedule For PAGA	BK-GCS-PEDCO-120-TS-LI-0004	BK	GCS	PEDCO	120	TS	LI	0004	R02-T90094	F	0	2	700094	1	AFC	
3.2.2.8.4	MTO																
3.2.2.8.4.1	MTO For Telecom Equipment	BK-GCS-PEDCO-120-TS-MT-0001	BK	GCS	PEDCO	120	TS	MT	0001	R02-T90095	F	0	2	700095	3	RI	
3.2.2.8.4.2	MTO For PAGA	BK-GCS-PEDCO-120-TS-MT-0004	BK	GCS	PEDCO	120	TS	MT	0004	R02-T90096	F	0	2	700096	3	RI	
3.2.2.8.4.3	MTO For Radio	BK-GCS-PEDCO-120-TS-MT-0005	BK	GCS	PEDCO	120	TS	MT	0005	R02-T90097	F	0	2	700097	3	RI	
3.2.2.8.4.4	MTO For Telecom Cable	BK-GCS-PEDCO-120-TS-MT-0006	BK	GCS	PEDCO	120	TS	MT	0006	R02-T90098	F	0	2	700098	3	RI	تایید شده است
3.2.2.9	Architecture																
3.2.2.9.1	Drawing/Diagram																
3.2.2.9.1.1	Architectural Detail Drawing For Control Building	BK-GCS-PEDCO-120-AB-OW-0001	BK	GCS	PEDCO	120	AB	OW	0001	F40-T90099	F	4	B	700099	1	AFC	تایید شده است
3.2.2.9.1.2	Architectural Detail Drawing For Extension of Existing Dist. Building	BK-GCS-PEDCO-120-AB-OW-0002	BK	GCS	PEDCO	120	AB	OW	0002	F40-T90100	F	4	B	700100	1	AFC	تایید شده است
3.2.2.9.1.3	Architectural Drawing For Gas Compressor Shelter	BK-GCS-PEDCO-120-AB-OW-0003	BK	GCS	PEDCO	120	AB	OW	0003	F40-T90101	F	4	B	700101	1	AFC	
3.2.2.9.1.4	Architectural Drawing For Chemical In. Packages/Chemical Storage Shelter	BK-GCS-PEDCO-120-AB-OW-0004	BK	GCS	PEDCO	120	AB	OW	0004	F40-T90102	F	4	B	700102	1	AFC	
3.2.2.9.1.5	Architectural Drawing For Utility Shelter	BK-GCS-PEDCO-120-AB-OW-0005	BK	GCS	PEDCO	120	AB	OW	0005	F40-T90103	F	4	B	700103	1	AFC	
3.2.2.9.1.6	Architectural Drawing For Fire Water Pump Shelter	BK-GCS-PEDCO-120-AB-OW-0006	BK	GCS	PEDCO	120	AB	OW	0006	F40-T90104	F	4	B	700104	1	AFC	
3.2.2.9.1.7	Architectural Drawing For Fire Shed	BK-GCS-PEDCO-120-AB-OW-0007	BK	GCS	PEDCO	120	AB	OW	0007	F40-T90105	F	4	B	700105	1	AFC	
3.2.2.9.1.8	Architectural Drawing For CCTV Control Room: Black GCS	BK-GCS-PEDCO-120-AB-OW-0008	BK	GCS	PEDCO	120	AB	OW	0008	F40-T90106	F	4	B	700106	1	AFC	
3.2.2.9.1.9	Architectural Drawing For CCTV Control Room: Black RU	BK-GCS-PEDCO-120-AB-OW-0009	BK	GCS	PEDCO	120	AB	OW	0009	F40-T90107	F	4	B	700107	1	AFC	
3.2.2.9.1.10	Architectural Drawing For CCTV Black Room: Black PV	BK-GCS-PEDCO-120-AB-OW-0010	BK	GCS	PEDCO	120	AB	OW	0010	F40-T90108	F	4	B	700108	1	AFC	
3.2.2.9.1.11	Architectural Detail Drawing For Extension of Existing Control Building	BK-GCS-PEDCO-120-AB-OW-0011	BK	GCS	PEDCO	120	AB	OW	0011	F40-T90109	F	4	B	700109	1	AFC	
3.2.2.9.1.12	Architectural Detail Drawing For GCS Workhouse	BK-GCS-PEDCO-120-AB-OW-0012	BK	GCS	PEDCO	120	AB	OW	0012	F40-T901112</							

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																						
MASTER DOCUMENT LIST (MDL) & UPATING																						
Code	Description	Doc. No.	Binak Doc No.										F-Number	F-Number	Size	Filet Class	Serial No.	Class	Final Status	Added/ Modified/Deleted	Remarks	
			مختار	مختار	مختار	مختار	مختار	مختار	مختار	مختار	مختار	مختار	مختار	مختار	مختار	مختار	مختار	مختار	مختار	مختار	مختار	
3.2.2.11.124	Calculation Note for CCTV Back Room- Break PV	BK-GCS-PEDCO-120-ST-CK-0029	BK	GCS	PEDCO	120	ST	CK	0029	F02-709401	F	0	2			709401	2	ATO				
3.2.2.11.125	Calculation Note for Extension of Existing Control Building	BK-GCS-PEDCO-120-ST-CK-0030	BK	GCS	PEDCO	120	ST	CK	0030	F02-709519	F	0	2			709519	2	ATO				
3.2.2.11.126	Calculation Note for GCS Warehouse	BK-GCS-PEDCO-120-ST-CK-0031	BK	GCS	PEDCO	120	ST	CK	0031	F02-707666	F	0	2			707666	2	ATO				
3.2.2.11.127	Calculation Note for GCS Bridge	BK-GCS-PEDCO-120-ST-CK-0032	BK	GCS	PEDCO	120	ST	CK	0032											بسیار نزدیک بحر		
3.2.2.11.2	Drawing/Diagram																					
3.2.2.11.21	Foundation Location Plan	BK-GCS-PEDCO-120-ST-CK-0003	BK	GCS	PEDCO	120	ST	DW	0003	F04-709142	F	4	Q			709142	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.22	Foundation Drawing for Gas Compressor Package Main Skids	BK-GCS-PEDCO-120-ST-CK-0004	BK	GCS	PEDCO	120	ST	DW	0004	F04-709143	F	4	Q			709143	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.23	Foundation Drawing for Gas Compressor Package Lube Oil Skids & Related Centers	BK-GCS-PEDCO-120-ST-CK-0005	BK	GCS	PEDCO	120	ST	DW	0005	F04-709144	F	4	Q			709144	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.24	Foundation Drawing for Gas Air Cooler Skids (AB-2102 A/B/C)	BK-GCS-PEDCO-120-ST-CK-0007	BK	GCS	PEDCO	120	ST	DW	0007	F04-709145	F	4	Q			709145	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.25	Foundation Drawing for 2nd Stage Air Cooler (AB-2102 A/B/C)	BK-GCS-PEDCO-120-ST-CK-0008	BK	GCS	PEDCO	120	ST	DW	0008	F04-709146	F	4	Q			709146	1	ARC	Deleted		بازرسی شده و تایید شده است	
3.2.2.11.26	Foundation Drawing for Inlet Gas K.O. Drum (V-2103)	BK-GCS-PEDCO-120-ST-CK-0009	BK	GCS	PEDCO	120	ST	DW	0009	F04-709147	F	4	Q			709147	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.27	Foundation Drawing for 1st Stage C.C. Section Drums (V-2101 A/B/C)	BK-GCS-PEDCO-120-ST-CK-0010	BK	GCS	PEDCO	120	ST	DW	0010	F04-709148	F	4	Q			709148	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.28	Foundation Drawing for 2nd Stage C.C. Section Drums (V-2102 A/B/C)	BK-GCS-PEDCO-120-ST-CK-0011	BK	GCS	PEDCO	120	ST	DW	0011	F04-709149	F	4	Q			709149	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.29	Foundation Drawing for 2nd Stage C.C. Discharge Drums (V-2103)	BK-GCS-PEDCO-120-ST-CK-0012	BK	GCS	PEDCO	120	ST	DW	0012	F04-709150	F	4	Q			709150	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.30	Foundation Drawing for Diesel Oil Drum (V-2206)	BK-GCS-PEDCO-120-ST-CK-0013	BK	GCS	PEDCO	120	ST	DW	0013	F04-709153	F	4	Q			709153	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.31	Foundation Drawing for Gas Compressor Package (P-2200)	BK-GCS-PEDCO-120-ST-CK-0014	BK	GCS	PEDCO	120	ST	DW	0014	F04-709152	F	4	Q			709152	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.32	Foundation Drawing for Decanted Potable Water Tank (P-2209)	BK-GCS-PEDCO-120-ST-CK-0015	BK	GCS	PEDCO	120	ST	DW	0015	F04-709153	F	4	Q			709153	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.33	Structural Drawing for Close Drain Sump PK (SU-2201)	BK-GCS-PEDCO-120-ST-CK-0016	BK	GCS	PEDCO	120	ST	DW	0016	F04-709154	F	4	M			709154	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.34	Foundation Drawing for Fuel Gas K.O. Drum (V-2405)	BK-GCS-PEDCO-120-ST-CK-0017	BK	GCS	PEDCO	120	ST	DW	0017	F04-709155	F	4	Q			709155	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.35	Foundation Drawing for Hot Gas Air Cooler (V-2104)	BK-GCS-PEDCO-120-ST-CK-0018	BK	GCS	PEDCO	120	ST	DW	0018	F04-709156	F	4	Q			709156	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.36	Foundation Drawing for Nitrogen Receiver Drum (V-2204)	BK-GCS-PEDCO-120-ST-CK-0020	BK	GCS	PEDCO	120	ST	DW	0020	F04-709158	F	4	Q			709158	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.37	Structural Drawing for Oil Water Sump PK (SU-2202)	BK-GCS-PEDCO-120-ST-CK-0021	BK	GCS	PEDCO	120	ST	DW	0021	F04-709159	F	4	M			709159	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.38	Foundation Drawing for Lean Glycol Storage Tank (TG-2102)	BK-GCS-PEDCO-120-ST-CK-0023	BK	GCS	PEDCO	120	ST	DW	0023	F04-709160	F	4	Q			709160	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.39	Foundation Drawing for Hot Gas Air Cooler (V-2104)	BK-GCS-PEDCO-120-ST-CK-0024	BK	GCS	PEDCO	120	ST	DW	0024	F04-709161	F	4	Q			709161	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.20	Foundation Drawing for Gas Dehydration Package (PK-2101)	BK-GCS-PEDCO-120-ST-CK-0026	BK	GCS	PEDCO	120	ST	DW	0026	F04-709163	F	4	Q			709163	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.21	Foundation Drawing for Diesel Generator (PK-2206)	BK-GCS-PEDCO-120-ST-CK-0027	BK	GCS	PEDCO	120	ST	DW	0027	F04-709164	F	4	Q			709164	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.22	Foundation Drawing for Instrument & Panel Package (PK-C-2203A/B & PK-2203 A/B)	BK-GCS-PEDCO-120-ST-CK-0028	BK	GCS	PEDCO	120	ST	DW	0028	F04-709165	F	4	Q			709165	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.23	Foundation Drawing for Gas Compressor Package (P-2200)	BK-GCS-PEDCO-120-ST-CK-0029	BK	GCS	PEDCO	120	ST	DW	0029	F04-709166	F	4	Q			709166	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.24	Foundation Drawing for Gas Compressor Package Water Skids & Related Centers	BK-GCS-PEDCO-120-ST-CK-0031	BK	GCS	PEDCO	120	ST	DW	0031	F04-709169	F	4	Q			709169	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.25	Foundation Drawing for Nitrogen Package (PK-C-2204 & PK-G-2204)	BK-GCS-PEDCO-120-ST-CK-0032	BK	GCS	PEDCO	120	ST	DW	0032	F04-709169	F	4	Q			709169	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.26	Die Well Drawing for Lean Glycol Storage Tank (TG-2102 A/B)	BK-GCS-PEDCO-120-ST-CK-0033	BK	GCS	PEDCO	120	ST	DW	0033	F04-709170	F	4	M			709170	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.27	Foundation Drawing for Oil Water Sump PK (SU-2202 A/B)	BK-GCS-PEDCO-120-ST-CK-0036	BK	GCS	PEDCO	120	ST	DW	0036	F04-709173	F	4	Q			709173	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.28	Foundation Drawing for Glycol Main Pump (P-2102)	BK-GCS-PEDCO-120-ST-CK-0037	BK	GCS	PEDCO	120	ST	DW	0037	F04-709174	F	4	Q			709174	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.29	Foundation Drawing for Fire Water Jetty Pumps (P-2302A/B)	BK-GCS-PEDCO-120-ST-CK-0038	BK	GCS	PEDCO	120	ST	DW	0038	F04-709175	F	4	Q			709175	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.30	Foundation Drawing for Fire Water Electrical Pump (P-2301 A)	BK-GCS-PEDCO-120-ST-CK-0039	BK	GCS	PEDCO	120	ST	DW	0039	F04-709176	F	4	Q			709176	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.31	Foundation Drawing for Potable Water Pumps (P-2301 B)	BK-GCS-PEDCO-120-ST-CK-0040	BK	GCS	PEDCO	120	ST	DW	0040	F04-709177	F	4	Q			709177	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.32	Foundation Drawing for Potable Water Pump (P-2301)	BK-GCS-PEDCO-120-ST-CK-0041	BK	GCS	PEDCO	120	ST	DW	0041	F04-709178	F	4	Q			709178	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.33	Foundation Drawing for Diesel Pump (P-2200)	BK-GCS-PEDCO-120-ST-CK-0042	BK	GCS	PEDCO	120	ST	DW	0042	F04-709179	F	4	Q			709179	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.34	Foundation Drawing for Hot Gas Air Cooler (V-2104)	BK-GCS-PEDCO-120-ST-CK-0043	BK	GCS	PEDCO	120	ST	DW	0043	F04-709180	F	4	Q			709180	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.35	Foundation Drawing for Gas Compressor Package (P-2200)	BK-GCS-PEDCO-120-ST-CK-0044	BK	GCS	PEDCO	120	ST	DW	0044	F04-709181	F	4	Q			709181	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.36	Foundation Drawing for Gas Compressor Area Secondary Skippers	BK-GCS-PEDCO-120-ST-CK-0045	BK	GCS	PEDCO	120	ST	DW	0045	F04-709182	F	4	Q			709182	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.37	Foundation Drawing for Utility Area Shoppers	BK-GCS-PEDCO-120-ST-CK-0046	BK	GCS	PEDCO	120	ST	DW	0046	F04-709183	F	4	Q			709183	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.38	Foundation Drawing for Flare Area Shoppers	BK-GCS-PEDCO-120-ST-CK-0047	BK	GCS	PEDCO	120	ST	DW	0047	F04-709184	F	4	Q			709184	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.39	Foundation Drawing for Transformers	BK-GCS-PEDCO-120-ST-CK-0048	BK	GCS	PEDCO	120	ST	DW	0048	F04-709185	F	4	Q			709185	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.40	Foundation Drawing for Pipe Supports	BK-GCS-PEDCO-120-ST-CK-0049	BK	GCS	PEDCO	120	ST	DW	0049	F04-709186	F	4	Q			709186	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.241	Structural Drawing for Special Pipe Supports	BK-GCS-PEDCO-120-ST-CK-0050	BK	GCS	PEDCO	120	ST	DW	0050	F04-709187	F	4	M			709187	1	ARC	Modified		همچنین در این سند به صورت تفصیلی در مورد این سند توضیح داده شده است	
3.2.2.11.242	General Detail Drawing	BK-GCS-PEDCO-120-ST-CK-0051																				

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																
MASTER DOCUMENT LIST (MDL) & UPDATING																
Code	Description	Doc. No.	Binak Doc No.					F-Number					Class	Final Status	Added/ Modified/Deleted	Remarks
			Code	Alt	Rev	Alt	Rev	F-Number	Profile Section	Size	Filling Class	Serial No.				
2.2.3.1.5	Storage Tanks															
2.2.3.1.5.1	Purchase Material Requisition (PMR)															
2.2.3.1.5.1.1	PMR For Storage Tanks	BK-GCS-PEDCO-120-ME-MR-0005	BK	GCS	PEDCO	120	ME	MR	0005	FDZ-709225	F	0	2	709225	3	PI
2.2.3.1.5.2	Technical Bid Evaluation (TBE)															
2.2.3.1.5.2.1	TBE For Storage Tanks	BK-GCS-PEDCO-120-ME-TB-0005	BK	GCS	PEDCO	120	ME	TB	0005	FDZ-709226	F	0	2	709226	3	PI
2.2.3.1.6	Instrument/Plant Air & Nitrogen Packages															
2.2.3.1.6.1	PMR For Instrument/Plant Air & Nitrogen Packages	BK-GCS-PEDCO-120-ME-MR-0006	BK	GCS	PEDCO	120	ME	MR	0006	FDZ-709227	F	0	2	709227	3	PI
2.2.3.1.6.2	Technical Bid Evaluation (TBE)															
2.2.3.1.6.2.1	TBE For Instrument/Plant Air & Nitrogen Packages	BK-GCS-PEDCO-120-ME-TB-0006	BK	GCS	PEDCO	120	ME	TB	0006	FDZ-709228	F	0	2	709228	3	PI
2.2.3.1.7	Chemical Injection Packages															
2.2.3.1.7.1	PMR For Chemical Injection Packages	BK-GCS-PEDCO-120-ME-MR-0008	BK	GCS	PEDCO	120	ME	MR	0008	FDZ-709229	F	0	2	709229	3	PI
2.2.3.1.7.2	Technical Bid Evaluation (TBE)															
2.2.3.1.7.2.1	TBE For Chemical Injection Packages	BK-GCS-PEDCO-120-ME-TB-0008	BK	GCS	PEDCO	120	ME	TB	0008	FDZ-709230	F	0	2	709230	3	PI
2.2.3.1.8	Pumps - Process Services															
2.2.3.1.8.1	Purchase Material Requisition (PMR)															
2.2.3.1.8.1.1	PMR For Centrifugal Pumps For Process Services	BK-GCS-PEDCO-120-ME-MR-0009	BK	GCS	PEDCO	120	ME	MR	0009	FDZ-709231	F	0	2	709231	3	PI
2.2.3.1.8.2	Technical Bid Evaluation (TBE)															
2.2.3.1.8.2.1	TBE For Centrifugal Pumps For Process Services	BK-GCS-PEDCO-120-ME-TB-0009	BK	GCS	PEDCO	120	ME	TB	0009	FDZ-709232	F	0	2	709232	3	PI
2.2.3.1.9	Pumps - General Services															
2.2.3.1.9.1	Purchase Material Requisition (PMR)															
2.2.3.1.9.1.1	PMR For Centrifugal Pumps For General Services	BK-GCS-PEDCO-120-ME-MR-0010	BK	GCS	PEDCO	120	ME	MR	0010	FDZ-709233	F	0	2	709233	3	PI
2.2.3.1.9.2	Technical Bid Evaluation (TBE)															
2.2.3.1.9.2.1	TBE For Centrifugal Pumps For General Services	BK-GCS-PEDCO-120-ME-TB-0010	BK	GCS	PEDCO	120	ME	TB	0010	FDZ-709234	F	0	2	709234	3	PI
2.2.3.1.10	Fire Water Pumps															
2.2.3.1.10.1	Purchase Material Requisition (PMR)															
2.2.3.1.10.1.1	PMR For Fire Water Pump	BK-GCS-PEDCO-120-ME-MR-0011	BK	GCS	PEDCO	120	ME	MR	0011	FDZ-709235	F	0	2	709235	3	PI
2.2.3.1.10.2	Technical Bid Evaluation (TBE)															
2.2.3.1.10.2.1	TBE For Fire Water Pump	BK-GCS-PEDCO-120-ME-TB-0011	BK	GCS	PEDCO	120	ME	TB	0011	FDZ-709236	F	0	2	709236	3	PI
2.2.3.1.11	Flare Packages															
2.2.3.1.11.1	Purchase Material Requisition (PMR)															
2.2.3.1.11.1.1	PMR For Flare Packages	BK-GCS-PEDCO-120-ME-MR-0012	BK	GCS	PEDCO	120	ME	MR	0012	FDZ-709237	F	0	2	709237	3	PI
2.2.3.1.12	Technical Bid Evaluation (TBE)															
2.2.3.1.12.1	TBE For Flare Packages	BK-GCS-PEDCO-120-ME-TB-0012	BK	GCS	PEDCO	120	ME	TB	0012	FDZ-709238	F	0	2	709238	3	PI
2.2.3.1.12.2	Overhead Travelling Cranes															
2.2.3.1.12.2.1	PMR For Overhead Travelling Cranes	BK-GCS-PEDCO-120-ME-MR-0013	BK	GCS	PEDCO	120	ME	MR	0013	FDZ-709239	F	0	2	709239	3	PI
2.2.3.1.12.2.2	Technical Bid Evaluation (TBE)															
2.2.3.1.12.2.2.1	TBE For Overhead Travelling Cranes	BK-GCS-PEDCO-120-ME-TB-0013	BK	GCS	PEDCO	120	ME	TB	0013	FDZ-709240	F	0	2	709240	3	PI
2.2.3.2	HVAC															
2.2.3.2.1	Main HVAC Equipment															
2.2.3.2.1.1	Purchase Material Requisition (PMR)															
2.2.3.2.1.1.1	PMR For Main HVAC Equipment	BK-GCS-PEDCO-120-HV-MR-0001	BK	GCS	PEDCO	120	HV	MR	0001	FDZ-709241	F	0	2	709241	3	PI
2.2.3.2.1.2	Technical Bid Evaluation (TBE)															
2.2.3.2.1.2.1	TBE For Main HVAC Equipment	BK-GCS-PEDCO-120-HV-TB-0001	BK	GCS	PEDCO	120	HV	TB	0001	FDZ-709242	F	0	2	709242	3	PI
2.2.3.3	Piping															
2.2.3.3.1	Pipes															
2.2.3.3.1.1	Purchase Material Requisition (PMR)															
2.2.3.3.1.1.1	PMR For Pipes	BK-GCS-PEDCO-120-PI-MR-0001	BK	GCS	PEDCO	120	PI	MR	0001	FDZ-709243	F	0	2	709243	3	PI
2.2.3.3.1.2	Technical Bid Evaluation (TBE)															
2.2.3.3.1.2.1	TBE For Pipes	BK-GCS-PEDCO-120-PI-TB-0001	BK	GCS	PEDCO	120	PI	TB	0001	FDZ-709244	F	0	2	709244	3	PI
2.2.3.3.2	Flanges															
2.2.3.3.2.1	Purchase Material Requisition (PMR)															
2.2.3.3.2.1.1	PMR For Flanges	BK-GCS-PEDCO-120-PI-MR-0002	BK	GCS	PEDCO	120	PI	MR	0002	FDZ-709245	F	0	2	709245	3	PI
2.2.3.3.2.2	Technical Bid Evaluation (TBE)															
2.2.3.3.2.2.1	TBE For Flanges	BK-GCS-PEDCO-120-PI-TB-0002	BK	GCS	PEDCO	120	PI	TB	0002	FDZ-709246	F	0	2	709246	3	PI
2.2.3.3.3	Flanges															
2.2.3.3.3.1	Purchase Material Requisition (PMR)															
2.2.3.3.3.1.1	PMR For Flanges	BK-GCS-PEDCO-120-PI-MR-0003	BK	GCS	PEDCO	120	PI	MR	0003	FDZ-709247	F	0	2	709247	3	PI
2.2.3.3.3.2	Technical Bid Evaluation (TBE)															
2.2.3.3.3.2.1	TBE For Flanges	BK-GCS-PEDCO-120-PI-TB-0003	BK	GCS	PEDCO	120	PI	TB	0003	FDZ-709248	F	0	2	709248	3	PI
2.2.3.3.4	Manual Valves															
2.2.3.3.4.1	Purchase Material Requisition (PMR)															
2.2.3.3.4.1.1	PMR For Manual Valves	BK-GCS-PEDCO-120-PI-MR-0004	BK	GCS	PEDCO	120	PI	MR	0004	FDZ-709249	F	0	2	709249	3	PI
2.2.3.3.4.2	Technical Bid Evaluation (TBE)															
2.2.3.3.4.2.1	TBE For Manual Valves	BK-GCS-PEDCO-120-PI-TB-0004	BK	GCS	PEDCO	120	PI	TB	0004	FDZ-709250	F	0	2	709250	3	PI
2.2.3.3.5	Gaskets															
2.2.3.3.5.1	Purchase Material Requisition (PMR)															
2.2.3.3.5.1.1	PMR For Gaskets	BK-GCS-PEDCO-120-PI-MR-0005	BK	GCS	PEDCO	120	PI	MR	0005	FDZ-709251	F	0	2	709251	3	PI
2.2.3.3.5.2	Technical Bid Evaluation (TBE)															
2.2.3.3.5.2.1	TBE For Gaskets	BK-GCS-PEDCO-120-PI-TB-0005	BK	GCS	PEDCO	120	PI	TB	0005	FDZ-709252	F	0	2	709252	3	PI
2.2.3.3.6	Bolt & Nuts															
2.2.3.3.6.1	Purchase Material Requisition (PMR)															
2.2.3.3.6.1.1	PMR For Bolt/Nuts	BK-GCS-PEDCO-120-PI-MR-0006	BK	GCS	PEDCO	120	PI	MR	0006	FDZ-709253	F	0	2	709253	3	PI
2.2.3.3.6.2	Technical Bid Evaluation (TBE)															
2.2.3.3.6.2.1	TBE For Bolt/Nuts	BK-GCS-PEDCO-120-PI-TB-0006	BK	GCS	PEDCO	120	PI	TB	0006	FDZ-709254	F	0	2	709254	3	PI
2.2.3.3.7	Insulation Joints															
2.2.3.3.7.1	Purchase Material Requisition (PMR)															
2.2.3.3.7.1.1	PMR For Insulation Joints	BK-GCS-PEDCO-120-PI-MR-0007	BK	GCS	PEDCO	120	PI	MR	0007	FDZ-709255	F	0	2	709255	3	PI
2.2.3.3.7.2	Technical Bid Evaluation (TBE)															
2.2.3.3.7.2.1	TBE For Insulation Joints	BK-GCS-PEDCO-120-PI-TB-0007	BK	GCS	PEDCO	120	PI	TB	0007	FDZ-709256	F	0	2	709256	3	PI
2.2.3.3.8	Strainers															
2.2.3.3.8.1	Purchase Material Requisition (PMR)															
2.2.3.3.8.1.1	PMR For Strainers	BK-GCS-PEDCO-120-PI-MR-0008	BK	GCS	PEDCO	120	PI	MR	0008	FDZ-709257	F	0	2	709257	3	PI
2.																

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																		
MASTER DOCUMENT LIST (MDL) & UPDATING																		
Code	Description	Doc. No.	Binak Doc No.							F-Number					Class	Final Status	Added/ Modified/Deleted	Remarks
			Q-Tag	Q-Mater	Q-Subs	Q-Inst	Q-Val	Q-Cont	Q-Proc	F-Number	Prods/Instr	Size	Filling Class	Serial No.				
3.2.3.4.1.1.1	PMB For Control System/Control/Shutdown	BR-GCS-PEDCO-120-IN-MB-0001	BR	GCS	PEDCO	120	IN		MB	0001	RI2-709267	F	0	2	709267	3	RI	
3.2.3.4.1.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.1.2.1	TBE For Control System/Control/Shutdown	BR-GCS-PEDCO-120-IN-TB-0001	BR	GCS	PEDCO	120	IN	TB	0001	RI2-709268	F	0	2	709268	3	RI		
3.2.3.4.2	ESD System																	
3.2.3.4.2.1	Purchase Material Requisition (PMR)																	
3.2.3.4.2.1.1	PMB For ESD System	BR-GCS-PEDCO-120-IN-MB-0002	BR	GCS	PEDCO	120	IN		MB	0002	RI2-709269	F	0	2	709269	3	RI	
3.2.3.4.2.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.2.2.1	TBE For ESD System	BR-GCS-PEDCO-120-IN-TB-0002	BR	GCS	PEDCO	120	IN	TB	0002	RI2-709270	F	0	2	709270	3	RI		
3.2.3.4.3	F&G System																	
3.2.3.4.3.1	Purchase Material Requisition (PMR)																	
3.2.3.4.3.1.1	PMB For F&G System	BR-GCS-PEDCO-120-IN-MB-0003	BR	GCS	PEDCO	120	IN		MB	0003	RI2-709271	F	0	2	709271	3	RI	
3.2.3.4.3.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.3.2.1	TBE For F&G System	BR-GCS-PEDCO-120-IN-TB-0003	BR	GCS	PEDCO	120	IN	TB	0003	RI2-709272	F	0	2	709272	3	RI		
3.2.3.4.4	ON/OFF & Shutdown Valves																	
3.2.3.4.4.1	Purchase Material Requisition (PMR)																	
3.2.3.4.4.1.1	PMB For On/Off & Shutdown Valves	BR-GCS-PEDCO-120-IN-MB-0004	BR	GCS	PEDCO	120	IN		MB	0004	RI2-709273	F	0	2	709273	3	RI	
3.2.3.4.4.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.4.2.1	TBE For On/Off & Shutdown Valves	BR-GCS-PEDCO-120-IN-TB-0004	BR	GCS	PEDCO	120	IN	TB	0004	RI2-709274	F	0	2	709274	3	RI		
3.2.3.4.5	Control Valves																	
3.2.3.4.5.1	Purchase Material Requisition (PMR)																	
3.2.3.4.5.1.1	PMB For Control Valves	BR-GCS-PEDCO-120-IN-MB-0005	BR	GCS	PEDCO	120	IN		MB	0005	RI2-709275	F	0	2	709275	3	RI	
3.2.3.4.5.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.5.2.1	TBE For Control Valves	BR-GCS-PEDCO-120-IN-TB-0005	BR	GCS	PEDCO	120	IN	TB	0005	RI2-709276	F	0	2	709276	3	RI		
3.2.3.4.6	Pressure Safety Valves (PSV)																	
3.2.3.4.6.1	Purchase Material Requisition (PMR)																	
3.2.3.4.6.1.1	PMB For Pressure Safety Valves (PSV)	BR-GCS-PEDCO-120-IN-MB-0006	BR	GCS	PEDCO	120	IN		MB	0006	RI2-709277	F	0	2	709277	3	RI	
3.2.3.4.6.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.6.2.1	TBE For Pressure Safety Valves (PSV)	BR-GCS-PEDCO-120-IN-TB-0006	BR	GCS	PEDCO	120	IN	TB	0006	RI2-709278	F	0	2	709278	3	RI		
3.2.3.4.7	F&G Devices																	
3.2.3.4.7.1	Purchase Material Requisition (PMR)																	
3.2.3.4.7.1.1	PMB For F&G Devices	BR-GCS-PEDCO-120-IN-MB-0007	BR	GCS	PEDCO	120	IN		MB	0007	RI2-709279	F	0	2	709279	3	RI	
3.2.3.4.7.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.7.2.1	TBE For F&G Devices	BR-GCS-PEDCO-120-IN-TB-0007	BR	GCS	PEDCO	120	IN	TB	0007	RI2-709280	F	0	2	709280	3	RI		
3.2.3.4.8	Corrosion Probe/Coupons																	
3.2.3.4.8.1	Purchase Material Requisition (PMR)																	
3.2.3.4.8.1.1	PMB For Corrosion Probe/Coupons	BR-GCS-PEDCO-120-IN-MB-0008	BR	GCS	PEDCO	120	IN		MB	0008	RI2-709281	F	0	2	709281	3	RI	
3.2.3.4.8.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.8.2.1	TBE For Corrosion Probe/Coupons	BR-GCS-PEDCO-120-IN-TB-0008	BR	GCS	PEDCO	120	IN	TB	0008	RI2-709282	F	0	2	709282	3	RI		
3.2.3.4.9	Orifice and Restriction Orifice Plate																	
3.2.3.4.9.1	Purchase Material Requisition (PMR)																	
3.2.3.4.9.1.1	PMB For Orifice and Restriction Orifice Plate	BR-GCS-PEDCO-120-IN-MB-0009	BR	GCS	PEDCO	120	IN		MB	0009	RI2-709283	F	0	2	709283	3	RI	
3.2.3.4.9.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.9.2.1	TBE For Orifice and Restriction Orifice Plate	BR-GCS-PEDCO-120-IN-TB-0009	BR	GCS	PEDCO	120	IN	TB	0009	RI2-709284	F	0	2	709284	3	RI		
3.2.3.4.10	Differential Pressure/Pressure Gauge																	
3.2.3.4.10.1	PMB For Differential Pressure/Pressure Gauge	BR-GCS-PEDCO-120-IN-MB-0010	BR	GCS	PEDCO	120	IN		MB	0010	RI2-709285	F	0	2	709285	3	RI	
3.2.3.4.10.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.10.2.1	TBE For Differential Pressure/Pressure Gauge	BR-GCS-PEDCO-120-IN-TB-0010	BR	GCS	PEDCO	120	IN	TB	0010	RI2-709286	F	0	2	709286	3	RI		
3.2.3.4.11	Flow/Level Pressure/Dist. Pressure Transmitter																	
3.2.3.4.11.1	PMB For DP Flow (DP Level) Pressure/Dist. Pressure Transmitter	BR-GCS-PEDCO-120-IN-MB-0011	BR	GCS	PEDCO	120	IN		MB	0011	RI2-709287	F	0	2	709287	3	RI	
3.2.3.4.11.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.11.2.1	TBE For DP Flow (DP Level) Pressure/Dist. Pressure Transmitter	BR-GCS-PEDCO-120-IN-TB-0011	BR	GCS	PEDCO	120	IN	TB	0011	RI2-709288	F	0	2	709288	3	RI		
3.2.3.4.12	Temperature Gauge																	
3.2.3.4.12.1	Purchase Material Requisition (PMR)																	
3.2.3.4.12.1.1	PMB For Temperature Gauge	BR-GCS-PEDCO-120-IN-MB-0013	BR	GCS	PEDCO	120	IN		MB	0013	RI2-709291	F	0	2	709291	3	RI	
3.2.3.4.12.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.12.2.1	TBE For Temperature Gauge	BR-GCS-PEDCO-120-IN-TB-0013	BR	GCS	PEDCO	120	IN	TB	0013	RI2-709292	F	0	2	709292	3	RI		
3.2.3.4.13	Temperature Transmitter/Switch																	
3.2.3.4.13.1	Purchase Material Requisition (PMR)																	
3.2.3.4.13.1.1	PMB For Temperature Transmitter	BR-GCS-PEDCO-120-IN-MB-0014	BR	GCS	PEDCO	120	IN		MB	0014	RI2-709293	F	0	2	709293	3	RI	
3.2.3.4.13.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.13.2.1	TBE For Temperature Transmitter	BR-GCS-PEDCO-120-IN-TB-0014	BR	GCS	PEDCO	120	IN	TB	0014	RI2-709294	F	0	2	709294	3	RI		
3.2.3.4.14	Level Gauge																	
3.2.3.4.14.1	Purchase Material Requisition (PMR)																	
3.2.3.4.14.1.1	PMB For Level Gauge	BR-GCS-PEDCO-120-IN-MB-0015	BR	GCS	PEDCO	120	IN		MB	0015	RI2-709295	F	0	2	709295	3	RI	
3.2.3.4.14.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.14.2.1	TBE For Level Gauge	BR-GCS-PEDCO-120-IN-TB-0015	BR	GCS	PEDCO	120	IN	TB	0015	RI2-709296	F	0	2	709296	3	RI		
3.2.3.4.15	Level Switch																	
3.2.3.4.15.1	Purchase Material Requisition (PMR)																	
3.2.3.4.15.1.1	PMB For Level Switch	BR-GCS-PEDCO-120-IN-MB-0016	BR	GCS	PEDCO	120	IN		MB	0016	RI2-709297	F	0	2	709297	3	RI	
3.2.3.4.15.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.15.2.1	TBE For Level Switch	BR-GCS-PEDCO-120-IN-TB-0016	BR	GCS	PEDCO	120	IN	TB	0016	RI2-709298	F	0	2	709298	3	RI		
3.2.3.4.16	Displacer Level Transmitter																	
3.2.3.4.16.1	Purchase Material Requisition (PMR)																	
3.2.3.4.16.1.1	PMB For Displacer Level Transmitter	BR-GCS-PEDCO-120-IN-MB-0017	BR	GCS	PEDCO	120	IN		MB	0017	RI2-709299	F	0	2	709299	3	RI	
3.2.3.4.16.2	Technical Bid Evaluation (TBE)																	
3.2.3.4.16.2.1	TBE For Displacer Level Transmitter	BR-GCS-PEDCO-120-IN-TB-0017	BR	GCS	PEDCO	120	IN	TB	0017	RI2-709300	F	0						

38 of 38

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES																	
MASTER DOCUMENT LIST (MDL) & UPDATING																	
Code	Description	Doc. No.	Binak Doc No.						F-Number					Class	Final Status	Added / Modified/Deleted	Remarks
			Category	Sub-Category	Doc No.	Rev.	Issued	Revised	F-Number	Rev.	Issued	Revised	Class				
3.2.3.7	Intercom. & Telecomm.																
3.2.3.7.1	PAGA System																
3.2.3.7.1.1	Technical Bid Evaluation (TBE)	BR-GCS-PEDCO-120-TE-MB-0002	BR	GCS	PEDCO	120	TE	MB	0002	REV-709361	F	0	2	709361	3	PI	Deleted
3.2.3.7.1.2	TBE For PAGA System	BR-GCS-PEDCO-120-TE-TB-0002	BR	GCS	PEDCO	120	TE	TB	0002	REV-709362	F	0	2	709362	3	PI	Deleted
3.2.3.7.2	Telecomm System																
3.2.3.7.2.1	Technical Bid Evaluation (TBE)	BR-GCS-PEDCO-120-TE-MB-0003	BR	GCS	PEDCO	120	TE	MB	0003	REV-709363	F	0	2	709363	3	PI	Modified
3.2.3.7.2.2	TBE For Telecomm System	BR-GCS-PEDCO-120-TE-TB-0003	BR	GCS	PEDCO	120	TE	TB	0003	REV-709364	F	0	2	709364	3	PI	Modified
3.2.3.7.3	Radio System																
3.2.3.7.3.1	Technical Bid Evaluation (TBE)	BR-GCS-PEDCO-120-TE-MB-0004	BR	GCS	PEDCO	120	TE	MB	0004	REV-709365	F	0	2	709365	3	PI	
3.2.3.7.3.2	TBE For Radio System	BR-GCS-PEDCO-120-TE-TB-0004	BR	GCS	PEDCO	120	TE	TB	0004	REV-709366	F	0	2	709366	3	PI	
3.2.3.7.4	Telecomm. Cable																
3.2.3.7.4.1	Technical Bid Evaluation (TBE)	BR-GCS-PEDCO-120-TE-MB-0005	BR	GCS	PEDCO	120	TE	MB	0005	REV-709367	F	0	2	709367	3	PI	Deleted
3.2.3.7.4.2	TBE For Telecomm. Cable	BR-GCS-PEDCO-120-TE-TB-0005	BR	GCS	PEDCO	120	TE	TB	0005	REV-709368	F	0	2	709368	3	PI	Deleted
3.2.3.7.5	Telecommunication Tower																
3.2.3.7.5.1	Technical Bid Evaluation (TBE)	BR-GCS-PEDCO-120-TE-MB-0006	BR	GCS	PEDCO	120	TE	MB	0006	REV-709369	F	0	2	709369	3	PI	
3.2.3.7.5.2	TBE For Telecommunication Tower	BR-GCS-PEDCO-120-TE-TB-0006	BR	GCS	PEDCO	120	TE	TB	0006	REV-709370	F	0	2	709370	3	PI	
3.2.3.8	Structure																
3.2.3.8.1	Steel Structure																
3.2.3.8.1.1	Technical Bid Evaluation (TBE)	BR-GCS-PEDCO-120-ST-MB-0001	BR	GCS	PEDCO	120	ST	MB	0001	REV-709371	F	0	2	709371	3	PI	Deleted
3.2.3.8.1.2	TBE For Steel Structure Items	BR-GCS-PEDCO-120-ST-TB-0001	BR	GCS	PEDCO	120	ST	TB	0001	REV-709372	F	0	2	709372	3	PI	Deleted
3.2.3.8.2	Anchor Bolts																
3.2.3.8.2.1	Technical Bid Evaluation (TBE)	BR-GCS-PEDCO-120-ST-MB-0002	BR	GCS	PEDCO	120	ST	MB	0002	REV-709373	F	0	2	709373	3	PI	Deleted
3.2.3.8.2.2	TBE For Anchor Bolts	BR-GCS-PEDCO-120-ST-TB-0002	BR	GCS	PEDCO	120	ST	TB	0002	REV-709374	F	0	2	709374	3	PI	Deleted
3.2.3.8.3	Blast Proof Doors																
3.2.3.8.3.1	Technical Bid Evaluation (TBE)	BR-GCS-PEDCO-120-ST-MB-0003	BR	GCS	PEDCO	120	ST	MB	0003	REV-709375	F	0	2	709375	3	PI	
3.2.3.8.3.2	TBE For Blast Proof Doors	BR-GCS-PEDCO-120-ST-TB-0003	BR	GCS	PEDCO	120	ST	TB	0003	REV-709376	F	0	2	709376	3	PI	
3.2.4	Commissioning Engineering																
3.2.4.1	Procedure/Plan																
3.2.4.1.1	Pre-Commissioning, Commissioning & Startup Procedure	BR-GCS-PEDCO-120-CE-PB-0001	BR	GCS	PEDCO	120	CE	PB	0001	REV-709377	F	0	2	709377	1	ARC	
3.2.5	Field Engineering																
3.2.5.1	Query																
3.2.5.1.1	Technical/Site Queries	BR-GCS-PEDCO-120-GE-TQ-0001	BR	GCS	PEDCO	120	GE	TQ	0001	REV-709378	F	0	2	709378	1	ARC	
3.2.5.2	Dossier																
3.2.5.2.1	As-Built Document Dossier	BR-GCS-PEDCO-120-GE-DO-0001	BR	GCS	PEDCO	120	GE	DO	0001	REV-709379	F	0	2	709379	2	AB-R	
3.2.6	Engineering Final Documentation																
3.2.6.1	Manual																
3.2.6.1.1	Operating Manual	BR-GCS-PEDCO-120-GE-MO-0001	BR	GCS	PEDCO	120	GE	MO	0001	REV-709380	F	0	2	709380	3	PI	
3.2.6.2	Dossier																
3.2.6.2.1	Final Engineering Dossier	BR-GCS-PEDCO-120-GE-DO-0002	BR	GCS	PEDCO	120	GE	DO	0002	REV-709381	F	0	2	709381	2	AB-A	