

 NISOC	نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک							 	
	F&G DETECTOR LIST								
شماره پیمان: 053 - 073 - 9184	پروژه BK	بسته کاری GCS	صادر کننده PEDCO	تسهیلات 120	رشته IN	نوع مدرک LI	سریال 0008	نسخه D03	شماره صفحه: 1 از 13

طرح نگهداشت و افزایش تولید 27 مخزن

F&G DETECTOR LIST

نگهداشت و افزایش تولید میدان نفتی بینک

D03	FEB.2024	AFC	P.Hajisadeghi	M.Fakharian	S.Faramarzpour	
D02	OCT.2022	AFC	P.Hajisadeghi	M.Fakharian	M.Mehrshad	
D01	MAY.2022	IFA	P.Hajisadeghi	M.Fakharian	M.Mehrshad	
D00	FEB.2022	IFC	P.Hajisadeghi	M.Fakharian	M.Mehrshad	
Rev.	Date	Purpose of Issue / Status	Prepared by:	Checked by:	Approved by:	CLIENT Approval

Class: 1

CLIENT Doc. Number:F0Z-708974

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



NISOC

نگهداشت و افزایش تولید میدان نفتی بینک
سطح الارض

احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



F&G DETECTOR LIST

شماره پیمان:

053 - 073 - 9184

پروژه

بسته کاری

صادر کننده

تسهیلات

رشته

نوع مدرک

سریال

نسخه

BK

GCS

PEDCO

120

IN

LI

0008

D03

شماره صفحه: 2 از 13

REVISION RECORD SHEET

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3	X	X	X		
4	X	X	X		
5	X	X	X	X	
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 NISOC	نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک								
	F&G DETECTOR LIST								
شماره پیمان: 053 - 073 - 9184	پروژه	بسته کاری	صادرکننده	تسهیلات	رشته	نوع مدرک	سریال	نسخه	شماره صفحه: 3 از 13
	BK	GCS	PEDCO	120	IN	LI	0008	D03	

REFERENCES(Note1):

F&G LOCATION LAYOUT FOR PROCESS AREA BK-GCS-PEDCO-120-IN-PY-0005

F&G LOCATION LAYOUT FOR BUILDINGS BK-GCS-PEDCO-120-IN-PY-0006

GENERAL NOTE

- 1 Refer to latest version of reference documents.
- 2 Sensor type of detectors is determined in document "DATA SHEETS FOR F&G DETECTORS & EQUIPMENT, BK-GCS-PEDCO-120-IN-DT-0016 "



NISOC

نگهداشت و افزایش تولید میدان نفتی بینک
سطح الارض

احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



F&G DETECTOR LIST

شماره پیمان:

053 - 073 - 9184

پروژه

BK

بسته کاری

GCS

صادر کننده

PEDCO

تسهیلات

120

رشته

IN

نوع مدرک

LI

سریال

0008

نسخه

D03

شماره صفحه: 4 از 13

ABBREVIATION:

MAC	MANUAL CALL POINT
HN	HORN
BB	BLUE BEACON
BR	RED BEACON
LHD	LINEAER HEAT DETECTOR
SD	SMOKE DETECTOR
BL	BELL
FGD	FLAMMABLE GAS DETECTOR
TGD	TOXIC GAS DETECTOR
FD	FLAME DETECTOR

		نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض							 		
شماره پیمان:		بروز	بسته کاری	صادرکننده	تسهیلات	رشته	نوع مدرک	سریال	نسخه	شماره صفحه: 5 از 13	
053 - 073 – 9184		BK	GCS	PEDCO	120	IN	LI	0008	D03		
F&G DETECTOR LIST											
ITEM	TAG	DESCRIPTION	LOCATION	F&G DETECTION LAYOUT DRAWING	AREA CLASSIFICATION	I/O TYPE	DATA SHEET	I/O TYPE (ADDRE./CONV.)	REMARK	REV.	
	D03		D03								
FOR PROCESS AREA											
1	MAC-1001	Manual Call Point	Area 1 - Pig Receiver Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
2	MAC-1002	Manual Call Point	Area 1 - Pig Receiver Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
3	HN-1001	Horn	Area 1 - Pig Receiver Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
4	BR-1001	Beacon - Red	Area 1 - Pig Receiver Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
5	BB-1001	Beacon - Blue	Area 1 - Pig Receiver Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
6	BY-1001	Beacon - Yellow	Area 1 - Pig Receiver Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
7	MAC-2001	Manual Call Point	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
8	MAC-2002	Manual Call Point	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
9	MAC-2003	Manual Call Point	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
10	HN-2001	Horn	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
11	BR-2001	Beacon - Red	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
12	BB-2001	Beacon - Blue	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
13	BY-2001	Beacon - Yellow	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
14	MAC-3001	Manual Call Point	Area 3 - Chemical Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
15	HN-3001	Horn	Area 3 - Chemical Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
16	BR-3001	Beacon - Red	Area 3 - Chemical Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
17	BB-3001	Beacon - Blue	Area 3 - Chemical Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
18	BY-3001	Beacon - Yellow	Area 3 - Chemical Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
19	MAC-4001	Manual Call Point	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
20	MAC-4002	Manual Call Point	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
21	HN-4001	Horn	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
22	BR-4001	Beacon - Red	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
23	BB-4001	Beacon - Blue	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
24	BY-4001	Beacon - Yellow	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
25	HN-4002	Horn	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
26	BR-4002	Beacon - Red	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
27	BB-4002	Beacon - Blue	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
28	BY-4002	Beacon - Yellow	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
29	MAC-5001	Manual Call Point	Area 5 - 1St. & 2nd Stage Air Cooler Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
30	MAC-5002	Manual Call Point	Area 5 - 1St. & 2nd Stage Air Cooler Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			

	 نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک								
شماره پیمان:	پروژه	بسته کاری	صادر کننده	تجهیزات	رشته	نوع مدرک	سریال	نسخه	شماره صفحه: 6 از 13
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D03	

F&G DETECTOR LIST

ITEM	TAG	DESCRIPTION	LOCATION	F&G DETECTION LAYOUT DRAWING	AREA CLASSIFICATION	I/O TYPE	DATA SHEET	I/O TYPE (ADDRE/CONV.)	REMARK	REV.
	D03		D03							
31	HN-5001	Horn	Area 5 - 1St. & 2nd Stage Air Cooler Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
32	BR-5001	Beacon - Red	Area 5 - 1St. & 2nd Stage Air Cooler Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
33	BB-5001	Beacon - Blue	Area 5 - 1St. & 2nd Stage Air Cooler Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
34	BY-5001	Beacon - Yellow	Area 5 - 1St. & 2nd Stage Air Cooler Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
35	MAC-6001	Manual Call Point	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
36	MAC-6002	Manual Call Point	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
37	HN-6001	Horn	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
38	BR-6001	Beacon - Red	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
39	BB-6001	Beacon - Blue	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
40	BY-6001	Beacon - Yellow	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
41	MAC-7001	Manual Call Point	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
42	MAC-7002	Manual Call Point	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
43	HN-7002	Horn	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
44	BR-7002	Beacon - Red	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
45	BB-7002	Beacon - Blue	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
46	BY-7002	Beacon - Yellow	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
47	MAC-8001	Manual Call Point	Area 8 - Diesel Generator Area / Air Compressor /Air Dryer Packages Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03
48	MAC-8002	Manual Call Point	Area 8 - Diesel Generator Area / Air Compressor /Air Dryer Packages Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03
49	HN-8001	Horn	Area 8 - Diesel Generator Area / Air Compressor /Air Dryer Packages Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03
50	BR-8001	Beacon - Red	Area 8 - Diesel Generator Area / Air Compressor /Air Dryer Packages Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03
51	BB-8001	Beacon - Blue	Area 8 - Diesel Generator Area / Air Compressor /Air Dryer Packages Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03
52	BY-8001	Beacon - Yellow	Area 8 - Diesel Generator Area / Air Compressor /Air Dryer Packages Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03
53	MAC-9001	Manual Call Point	Area 9 - Diesel Generator Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03
54	MAC-9002	Manual Call Point	Area 9 - Diesel Generator Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03
55	HN-9001	Horn	Area 9 - Diesel Generator Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03
56	BR-9001	Beacon - Red	Area 9 - Diesel Generator Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03
57	BB-9001	Beacon - Blue	Area 9 - Diesel Generator Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03
58	BY-9001	Beacon - Yellow	Area 9 - Diesel Generator Area	BK-GCS-PEDCO-120-IN-PY-0005 (3 of 12)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03

		 نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک							
شماره پیمان:	بروز	بسته کاری	صادر کننده	تجهیزات	رشته	نوع مدرک	سریال	نسخه	شماره صفحه: 7 از 13
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D03	

F&G DETECTOR LIST

ITEM	TAG	DESCRIPTION	LOCATION	F&G DETECTION LAYOUT DRAWING	AREA CLASSIFICATION	I/O TYPE	DATA SHEET	I/O TYPE (ADDRE./CONV.)	REMARK	REV.
	D03		D03							
59	FGD-1001	Flammable Gas Detector	Area 1 - Pig Receiver Area	BK-GCS-PEDCO-120-IN-PY-0005 (4 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
60	TGD-1001	Toxic Gas Detector	Area 1 - Pig Receiver Area	BK-GCS-PEDCO-120-IN-PY-0005 (4 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
61	FD-2001	Flame Detector	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (5 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
62	FD-2002	Flame Detector	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (5 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
63	FD-2003	Flame Detector	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (5 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
64	FGD-2001	Flammable Gas Detector	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (5 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
65	FGD-2002	Flammable Gas Detector	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (5 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
66	FGD-2003	Flammable Gas Detector	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (5 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
67	FGD-2004	Flammable Gas Detector	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (5 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
68	TGD-2001	Toxic Gas Detector	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (5 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
69	TGD-2002	Toxic Gas Detector	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (5 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
70	TGD-2003	Toxic Gas Detector	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (5 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
71	TGD-2004	Toxic Gas Detector	Area 2 - Slug Catcher System Area	BK-GCS-PEDCO-120-IN-PY-0005 (5 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
72	FD-3001	Flame Detector	Area 3 - Chemical Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (6 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
73	FGD-3001	Flammable Gas Detector	Area 3 - Chemical Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (6 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional	DELETED	D03
74	TGD-3001	Toxic Gas Detector	Area 3 - Chemical Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (6 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional	DELETED	D03
75	FD-4001A	Flame Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
76	FD-4002A	Flame Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
77	FD-4003A	Flame Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
78	FD-4004A	Flame Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
79	FGD-4001A	Flammable Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
80	FGD-4002A	Flammable Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
81	FGD-4003A	Flammable Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
82	FGD-4004A	Flammable Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
83	TGD-4001A	Toxic Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
84	TGD-4002A	Toxic Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
85	TGD-4003A	Toxic Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
86	TGD-4004A	Toxic Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
87	FD-4001B	Flame Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
88	FD-4002B	Flame Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		
89	FD-4003B	Flame Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		

		نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک							 		
شماره پیمان:		بروز	بسته کاری	صادر کننده	تجهیزات	رشته	نوع مدرک	سریال	نسخه	شماره صفحه: 8 از 13	
053 - 073 - 9184		BK	GCS	PEDCO	120	IN	LI	0008	D03		
F&G DETECTOR LIST											
ITEM	TAG	DESCRIPTION	LOCATION	F&G DETECTION LAYOUT DRAWING	AREA CLASSIFICATION	I/O TYPE	DATA SHEET	I/O TYPE (ADDRE./CONV.)	REMARK	REV.	
	D03		D03								
90	FD-4004B	Flame Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
91	FGD-4001B	Flammable Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
92	FGD-4002B	Flammable Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
93	FGD-4003B	Flammable Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
94	FGD-4004B	Flammable Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
95	TGD-4001B	Toxic Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
96	TGD-4002B	Toxic Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
97	TGD-4003B	Toxic Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
98	TGD-4004B	Toxic Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
99	FD-4001C	Flame Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
100	FD-4002C	Flame Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
101	FD-4003C	Flame Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
102	FD-4004C	Flame Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
103	FGD-4001C	Flammable Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
104	FGD-4002C	Flammable Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
105	FGD-4003C	Flammable Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
106	FGD-4004C	Flammable Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
107	TGD-4001C	Toxic Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
108	TGD-4002C	Toxic Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
109	TGD-4003C	Toxic Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
110	TGD-4004C	Toxic Gas Detector	Area 4 - 1St. & 2nd Stage Gas Compressor Area	BK-GCS-PEDCO-120-IN-PY-0005 (7 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
111	FGD-5001A	Flammable Gas Detector	Area 5 - 1St. & 2nd Stage Air Cooler Area	BK-GCS-PEDCO-120-IN-PY-0005 (8 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
112	FGD-5001B	Flammable Gas Detector	Area 5 - 1St. & 2nd Stage Air Cooler Area	BK-GCS-PEDCO-120-IN-PY-0005 (8 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
113	FGD-5001C	Flammable Gas Detector	Area 5 - 1St. & 2nd Stage Air Cooler Area	BK-GCS-PEDCO-120-IN-PY-0005 (8 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
114	TGD-5001A	Toxic Gas Detector	Area 5 - 1St. & 2nd Stage Air Cooler Area	BK-GCS-PEDCO-120-IN-PY-0005 (8 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
115	TGD-5001B	Toxic Gas Detector	Area 5 - 1St. & 2nd Stage Air Cooler Area	BK-GCS-PEDCO-120-IN-PY-0005 (8 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
116	TGD-5001C	Toxic Gas Detector	Area 5 - 1St. & 2nd Stage Air Cooler Area	BK-GCS-PEDCO-120-IN-PY-0005 (8 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
117	FD-6001	Flame Detector	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (9 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
118	FD-6002	Flame Detector	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (9 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
119	FGD-6001	Flammable Gas Detector	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (9 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
120	FGD-6002	Flammable Gas Detector	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (9 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			

		نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک							 		
شماره پیمان:		بروز	بسته کاری	صادر کننده	تسهیلات	رشته	نوع مدرک	سریال	نسخه	شماره صفحه: 9 از 13	
053 - 073 - 9184		BK	GCS	PEDCO	120	IN	LI	0008	D03		
F&G DETECTOR LIST											
ITEM	TAG	DESCRIPTION	LOCATION	F&G DETECTION LAYOUT DRAWING	AREA CLASSIFICATION	I/O TYPE	DATA SHEET	I/O TYPE (ADDRE./CONV.)	REMARK	REV.	
	D03		D03								
121	FGD-6003	Flammable Gas Detector	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (9 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
122	TGD-6001	Toxic Gas Detector	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (9 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
123	TGD-6002	Toxic Gas Detector	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (9 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
124	TGD-6003	Toxic Gas Detector	Area 6 - Sump & Pig Launcher Area	BK-GCS-PEDCO-120-IN-PY-0005 (9 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
125	LHD-7001	Linear Heat Detector	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (10 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
126	LHD-7002	Linear Heat Detector	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (10 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
127	LHD-7003	Linear Heat Detector	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (10 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional	DELETED	D03	
128	LHD-7004	Linear Heat Detector	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (10 of 12)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional	DELETED	D03	
129	FGD-7001	Flammable Gas Detector	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (10 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
130	FGD-7002	Flammable Gas Detector	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (10 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
131	FGD-7003	Flammable Gas Detector	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (10 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
132	TGD-7001	Toxic Gas Detector	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (10 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
133	TGD-7002	Toxic Gas Detector	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (10 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
134	TGD-7003	Toxic Gas Detector	Area 7 - Lean Glycol Storage Tank &Dehydration Package Area	BK-GCS-PEDCO-120-IN-PY-0005 (10 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
135	FD-8001	Flame Detector	Area 8 - Diesel Generator Area / Air Compressor /Air Dryer Packages Area	BK-GCS-PEDCO-120-IN-PY-0005 (11 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	
136	FD-8002	Flame Detector	Area 9 - Diesel Generator Area	BK-GCS-PEDCO-120-IN-PY-0005 (12 of 12)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional	ADDED	D03	
FOR BUILDINGS											
1	HN-1101	Horn	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
2	BR-1101	Beacon - Red	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
3	BB-1101	Beacon - Blue	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
4	BY-1101	Beacon - Yellow	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
5	HN-1102	Horn	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
6	BR-1102	Beacon - Red	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
7	BB-1102	Beacon - Blue	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
8	BY-1102	Beacon - Yellow	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
9	BR-1103	Beacon - Red	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Safe Area	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
10	BR-1104	Beacon - Red	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
11	HGD-1101	Hydrogen Gas Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone1, IIC T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	
12	HGD-1102	Hydrogen Gas Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone1, IIC T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	
13	HGD-1103	Hydrogen Gas Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone1, IIC T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional	DELETED	D03	
14	MAC-1101	Manual Call Point	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone1, IIC T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	

		نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک							 		
شماره پیمان:		بروز	بسته کاری	صادر کننده	تسهیلات	رشته	نوع مدرک	سریال	نسخه	شماره صفحه: 10 از 13	
053 - 073 – 9184		BK	GCS	PEDCO	120	IN	LI	0008	D03		
F&G DETECTOR LIST											
ITEM	TAG	DESCRIPTION	LOCATION	F&G DETECTION LAYOUT DRAWING	AREA CLASSIFICATION	I/O TYPE	DATA SHEET	I/O TYPE (ADDRE./CONV.)	REMARK	REV.	
	D03		D03								
15	MAC-1102	Manual Call Point	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	
16	MAC-1103	Manual Call Point	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
17	MAC-1104	Manual Call Point	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
18	MAC-1105	Manual Call Point	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
19	MAC-1106	Manual Call Point	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
20	MAC-1107	Manual Call Point	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
21	MAC-1108	Manual Call Point	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
22	MAC-1109	Manual Call Point	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
23	FGD-1101	Flammable Gas Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	
24	FGD-1102	Flammable Gas Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	
25	FGD-1103	Flammable Gas Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	
26	TGD-1101	Toxic Gas Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	
27	TGD-1102	Toxic Gas Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	
28	TGD-1103	Toxic Gas Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	
29	SD-1101	Smoke Detector	Extension of Existing Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
30	SD-1102	Smoke Detector	Extension of Existing Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
31	SD-1103	Smoke Detector	Extension of Existing Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
32	SD-1104	Smoke Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
33	SD-1105	Smoke Detector	Existing Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
34	SD-1106	Smoke Detector	Existing Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
35	SD-1107	Smoke Detector	Extension of Existing Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
36	SD-1108	Smoke Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
37	SD-1109	Smoke Detector	Extension of Existing Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
38	SD-1110	Smoke Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
39	SD-1111	Smoke Detector	Extension of Existing Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
40	SD-1112	Smoke Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
41	SD-1113	Smoke Detector	Extension of Existing Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
42	SD-1114	Smoke Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
43	SD-1115	Smoke Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
44	SD-1116	Smoke Detector	Extension of Existing Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
45	SD-1117	Smoke Detector	Extension of Existing Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	

	نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک								 	
شماره پیمان:	بروز	بسته کاری	صادر کننده	تسهیلات	رشته	نوع مدرک	سریال	نسخه	شماره صفحه: 11 از 13	
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D03		

F&G DETECTOR LIST

ITEM	TAG	DESCRIPTION	LOCATION	F&G DETECTION LAYOUT DRAWING	AREA CLASSIFICATION	I/O TYPE	DATA SHEET	I/O TYPE (ADDRE/CONV.)	REMARK	REV.
	D03		D03							
46	SD-1118	Smoke Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03
47	SD-1119	Smoke Detector	Extension of Existing Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03
48	SD-1120	Smoke Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03
49	SD-1181	Smoke Detector	Existing Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
50	SD-1182	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
51	SD-1183	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
52	SD-1184	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
53	SD-1185	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
54	SD-1186	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
55	SD-1187	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
56	SD-1188	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
57	SD-1189	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
58	SD-1190	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
59	SD-1191	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
60	SD-1192	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
61	SD-1193	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
62	SD-1194	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
63	SD-1195	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
64	SD-1196	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
65	SD-1197	Smoke Detector	Control Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
66	SD-1150	Smoke Detector	Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
67	SD-1151	Smoke Detector	Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
68	SD-1152	Smoke Detector	Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
69	SD-1153	Smoke Detector	Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
70	SD-1154	Smoke Detector	Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
71	SD-1155	Smoke Detector	Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
72	SD-1156	Smoke Detector	Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
73	SD-1157	Smoke Detector	Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
74	SD-1158	Smoke Detector	Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
75	SD-1159	Smoke Detector	Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
76	SD-1160	Smoke Detector	Control Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03

		نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض							 		
احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک											
شماره پیمان:		بروز	بسته کاری	صادر کننده	تجهیزات	رشته	نوع مدرک	سریال	نسخه	شماره صفحه: 12 از 13	
053 - 073 – 9184		BK	GCS	PEDCO	120	IN	LI	0008	D03		
F&G DETECTOR LIST											
ITEM	TAG	DESCRIPTION	LOCATION	F&G DETECTION LAYOUT DRAWING	AREA CLASSIFICATION	I/O TYPE	DATA SHEET	I/O TYPE (ADDRE./CONV.)	REMARK	REV.	
	D03		D03								
77	SD-1161	Smoke Detector	Control-Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
78	SD-1162	Smoke Detector	Control-Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
79	SD-1163	Smoke Detector	Control-Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
80	SD-1164	Smoke Detector	Control-Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
81	SD-1165	Smoke Detector	Control-Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
82	SD-1166	Smoke Detector	Control-Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
83	SD-1167	Smoke Detector	Control-Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
84	SD-1168	Smoke Detector	Control-Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
85	SD-1169	Smoke Detector	Control-Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
86	SD-1170	Smoke Detector	Control-Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
87	SD-1171	Smoke Detector	Control-Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
88	SD-1172	Smoke Detector	Control-Building-False Ceiling	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
89	HD-1101	Heat Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone1, IIC T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	
90	HD-1102	Heat Detector	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone1, IIC T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		D03	
91	HD-1103	Heat Detector	Control-Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Zone1, IIC T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional	DELETED	D03	
92	BL-1101	Bell	Extension of Existing Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D03	
93	BL-1102	Bell	Control-Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03	
94	FGD-1201	Flammable Gas Detector	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (3/6)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
95	FGD-1202	Flammable Gas Detector	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (3/6)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
96	FGD-1203	Flammable Gas Detector	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (3/6)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
97	TGD-1201	Toxic Gas Detector	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (3/6)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
98	TGD-1202	Toxic Gas Detector	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (3/6)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
99	TGD-1203	Toxic Gas Detector	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (3/6)	Zone2, IIB T4	AI-IS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional			
100	SD-1201	Smoke Detector	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (4/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable			
101	SD-1202	Smoke Detector	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (4/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable			
102	SD-1203	Smoke Detector	Extension of Existing Elect. Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (4/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	ADDED	D03	
103	SD-1204	Smoke Detector	Extension of Existing Elect. Building-False Floor	BK-GCS-PEDCO-120-IN-PY-0006 (4/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	ADDED	D03	
104	HN-1201	Horn	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (4/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable			
105	BR-1201	Beacon - Red	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (4/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable			
106	BB-1201	Beacon - Blue	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (4/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable			
107	BY-1201	Beacon - Yellow	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (4/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable			

	نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک								 
شماره پیمان:	پروژه	بسته کاری	صادرکننده	تجهیزات	رشته	نوع مدرک	سریال	نسخه	شماره صفحه: 13 از 13
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D03	

F&G DETECTOR LIST

ITEM	TAG	DESCRIPTION	LOCATION	F&G DETECTION LAYOUT DRAWING	AREA CLASSIFICATION	I/O TYPE	DATA SHEET	I/O TYPE (ADDRE./CONV.)	REMARK	REV.
	D03		D03							
108	MAC-1201	Manual Call Point	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (4/6)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
109	MAC-1202	Manual Call Point	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (4/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
110	HN-1202	Horn	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (5/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
111	BR-1202	Beacon - Red	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (5/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
112	BB-1202	Beacon - Blue	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (5/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
113	BY-1202	Beacon - Yellow	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (5/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
114	MAC-1203	Manual Call Point	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (5/6)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
115	LHD-1201	Linear Heat Detector	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (5/6)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
116	LHD-1202	Linear Heat Detector	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (5/6)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
117	LHD-1203	Linear Heat Detector	Extension of Existing Elect. Building	BK-GCS-PEDCO-120-IN-PY-0006 (5/6)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
118	HN-1301	Horn	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
119	BR-1301	Beacon - Red	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
120	BB-1301	Beacon - Blue	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
121	BY-1301	Beacon - Yellow	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Zone2, IIB T4	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
122	SD-1301	Smoke Detector	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
123	SD-1302	Smoke Detector	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
124	SD-1303	Smoke Detector	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
125	SD-1304	Smoke Detector	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
126	SD-1305	Smoke Detector	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
127	SD-1306	Smoke Detector	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
128	SD-1307	Smoke Detector	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
129	MAC-1301	Manual Call Point	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Zone2, IIB T4	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
130	MAC-1302	Manual Call Point	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (4/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		
131	MAC-1303	Manual Call Point	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (4/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable	DELETED	D03
132	HD-1103	Heat Detector	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Conventional		