



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

صادرکننده

PEDCO

تسهیلات

120

رشته

IN

نوع مدرک

LI

سریال

0008

نسخه

D02

شماره صفحه: 1 از 14

طرح نگهداشت و افزایش تولید 27 مخزن

F&G DETECTOR LIST

نگهداشت و افزایش تولید میدان نفتی بینک

Rev.	Date	Purpose of Issue / Status	Prepared by:	Checked by:	Approved by:	CLIENT Approval
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	

Class: 2

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



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شماره پیمان:

053 - 073 - 9184

نسخه	سریال	نوع مدرک	رشته	تسهیلات	صادرکننده	بسته کاری	پروژه
D02	0008	LI	IN	120	PEDCO	GCS	BK

شماره صفحه: 12 از 14

REVISION RECORD SHEET

Page	D00	D01	D02	D03	D04
1	X	X	X		
2	X	X	X		
3	X	X	X		
4	X	X	X		
5	X	X	X		
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شماره پیمان: 053 - 073 - 9184	پروژه	بسته کاری	صادرکننده	تسهیلات	رشته	نوع مدرک	سریال	نسخه	شماره صفحه: 13 از 14
	BK	GCS	PEDCO	120	IN	LI	0008	D02	

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 "



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	BK	GCS	PEDCO	120	IN	LI	0008	D02	

ABBREVIATION:

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



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شماره پیمان:	پروژه	بسته کاری	صادرکننده	تسهیلات	رشته	نوع مدارک	سرپال	نسخه	شماره صفحه: 5 از 14
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D02	

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.
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02



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شماره پیمان:	پروژه	بسته کاری	صادرکننده	تسهیلات	رشته	نوع مدارک	سرپال	نسخه	شماره صفحه: 6 از 14
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D02	

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.
	D02							D02		
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
47	MAC-8001	Manual Call Point	Area 8 - 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		D02
48	MAC-8002	Manual Call Point	Area 8 - 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		D02
49	HN-8001	Horn	Area 8 - 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		D02
50	BR-8001	Beacon - Red	Area 8 - 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		D02
51	BB-8001	Beacon - Blue	Area 8 - 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		D02
52	BY-8001	Beacon - Yellow	Area 8 - 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		D02



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053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D02	

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.
	D02							D02		
53	MAC-9001	Manual Call Point	Area 9 - 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		D02
54	MAC-9002	Manual Call Point	Area 9 - 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		D02
55	HN-9001	Horn	Area 9 - 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		D02
56	BR-9001	Beacon - Red	Area 9 - 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		D02
57	BB-9001	Beacon - Blue	Area 9 - 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		D02
58	BY-9001	Beacon - Yellow	Area 9 - 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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02



تکده‌داشت و افزایش تولید میدان نفتی بینک
سطح الارض

احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



شماره پیمان:	پروژه	پسته کاری	صادرکننده	تسهیلات	رشته	نوع مدارک	سریال	نسخه	شماره صفحه: 8 از 14
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D02	

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.
	D02							D02		
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02



تکده‌داشت و افزایش تولید میدان نفتی بینک
سطح الارض

احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



شماره پیمان:	پروژه	پسته کاری	صادرکننده	تسهیلات	رشته	نوع مدارک	سرپال	نسخه	شماره صفحه: 9 از 14
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D02	

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.
	D02							D02		
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
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		D02
135	FD-8001	Flame Detector	Area 8 - Diesel Generator 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		D02



تکدهاست و افزایش تولید میدان نفتی بینک
سطح الارض

احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



شماره پیمان:	پروژه	پسته کاری	صادرکننده	تسهیلات	رشته	نوع مدارک	سریال	نسخه	شماره صفحه: 10 از 14
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D02	

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.
FOR BUILDINGS										
1	HN-1101	Horn	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		D02
2	BR-1101	Beacon - Red	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		D02
3	BB-1101	Beacon - Blue	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		D02
4	BY-1101	Beacon - Yellow	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		D02
5	HN-1102	Horn	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		D02
6	BR-1102	Beacon - Red	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		D02
7	BB-1102	Beacon - Blue	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		D02
8	BY-1102	Beacon - Yellow	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		D02
9	BR-1103	Beacon - Red	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		D02
10	BR-1104	Beacon - Red	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		D02
11	HGD-1101	Hydrogen Gas 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		D02
12	HGD-1102	Hydrogen Gas 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		D02
13	HGD-1103	Hydrogen Gas 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		D02
14	MAC-1101	Manual Call Point	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		D02
15	MAC-1102	Manual Call Point	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		D02
16	MAC-1103	Manual Call Point	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
17	MAC-1104	Manual Call Point	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
18	MAC-1105	Manual Call Point	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
19	MAC-1106	Manual Call Point	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
20	MAC-1107	Manual Call Point	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
21	MAC-1108	Manual Call Point	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
22	MAC-1109	Manual Call Point	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		D02
23	FGD-1101	Flammable Gas Detector	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		D02
24	FGD-1102	Flammable Gas Detector	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		D02
25	FGD-1103	Flammable Gas Detector	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		D02
26	TGD-1101	Toxic Gas Detector	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		D02
27	TGD-1102	Toxic Gas Detector	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		D02



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شماره پیمان:	پروژه	بسته کاری	صادرکننده	تسهیلات	رشته	نوع مدارک	سرپال	نسخه	شماره صفحه: 11 از 14
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D02	

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.
	D02							D02		
28	TGD-1103	Toxic Gas Detector	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		D02
29	SD-1101	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
30	SD-1102	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
31	SD-1103	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
32	SD-1104	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
33	SD-1105	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
34	SD-1106	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
35	SD-1107	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
36	SD-1108	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
37	SD-1109	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
38	SD-1110	Smoke 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	Addressable		D02
39	SD-1111	Smoke 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	Addressable		D02
40	SD-1112	Smoke 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	Addressable		D02
41	SD-1113	Smoke 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	Addressable		D02
42	SD-1114	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
43	SD-1115	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
44	SD-1116	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
45	SD-1117	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
46	SD-1118	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
47	SD-1119	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
48	SD-1120	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
49	D02 SD-1124	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/5)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016			D02
50	D02 SD-1122	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/5)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016			D02
51	SD-1123	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/5)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016			D02
52	SD-1124	Smoke Detector	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/5)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016			D02
53	SD-1181	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		D02
54	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		D02
55	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		D02



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شماره پیمان:	پروژه	پسته کاری	صادرکننده	تسهیلات	رشته	نوع مدارک	سریال	نسخه	شماره صفحه: 12 از 14
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D02	

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.
56	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		D02
57	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		D02
58	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		D02
59	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		D02
60	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		D02
61	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		D02
62	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		D02
63	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		D02
64	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		D02
65	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		D02
66	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		D02
67	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		D02
68	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		D02
69	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		D02
70	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		D02
71	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		D02
72	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		D02
73	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		D02
74	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		D02
75	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		D02
76	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		D02
77	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		D02
78	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		D02
79	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		D02
80	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		D02
81	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		D02
82	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		D02
83	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		D02



تکداشت و افزایش تولید میدان نفتی بینک
سطح الارض

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شماره پیمان:	پروژه	پسته کاری	صادرکننده	تسهیلات	رشته	نوع مدارک	سرپال	نسخه	شماره صفحه: 13 از 14
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D02	

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.
84	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		D02
85	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		D02
86	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		D02
87	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		D02
88	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		D02
89	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		D02
90	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		D02
91	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		D02
92	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		D02
93	HD-1101	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		D02
94	HD-1102	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		D02
95	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		D02
96	BL-1101	Bell	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
97	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		D02
98	BL-1103	Bell	Control Building	BK-GCS-PEDCO-120-IN-PY-0006 (2/6)	Unclassified	DO-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
99	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		D02
100	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		D02
101	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		D02
102	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		D02
103	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		D02
104	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		D02
105	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		D02
106	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		D02
107	SD-1211	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		D02
108	SD-1212	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		D02
109	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		D02
110	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		D02
111	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		D02



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سطح الارض

احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



شماره پیمان:	پروژه	پسته کاری	صادرکننده	تسهیلات	رشته	نوع مدارک	سرپال	نسخه	شماره صفحه: 14 از 14
053 - 073 - 9184	BK	GCS	PEDCO	120	IN	LI	0008	D02	

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.
112	BY-1201 ^{D02}	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		D02
113	MAC-1201	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		D02
114	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		D02
115	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		D02
116	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		D02
117	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		D02
118	BY-1202 ^{D02}	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		D02
119	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		D02
120	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		D02
121	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		D02
122	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		D02
123	HN-1301 ^{D02}	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		D02
124	BR-1301 ^{D02}	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		D02
125	BB-1301 ^{D02}	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		D02
126	BY-1301 ^{D02}	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		D02
127	SD-1301 ^{D02}	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		D02
128	SD-1302 ^{D02}	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		D02
129	SD-1303 ^{D02}	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		D02
130	SD-1304 ^{D02}	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		D02
131	SD-1305 ^{D02}	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		D02
132	SD-1306 ^{D02}	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		D02
133	SD-1307 ^{D02}	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		D02
134	MAC-1301 ^{D02}	Manual Call Point	CCTV Control Room	BK-GCS-PEDCO-120-IN-PY-0006 (6/6)	Unclassified	DI-NIS-R	BK-GCS-PEDCO-120-IN-DT-0016	Addressable		D02
135	MAC-1302 ^{D02}	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		D02
136	MAC-1303 ^{D02}	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		D02