

 NISOC	افزایش تولید میدان نفتی بینک سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک							 
	CABLE SCHEDULE FOR PAGA							
شماره پیمان:	پروژه	بسته کاری	صادر کننده	تسهیلات	رشته	نوع مدرک	سریال	نسخه
۰۵۳ - ۰۷۳ - ۹۱۸۴	BK	GCS	PEDCO	120	TE	LI	0004	D01
شماره صفحه: ۱ از ۴								

طرح نگهداشت و افزایش تولید ۲۷ مخزن

CABLE SCHEDULE FOR PAGA نگهداشت و افزایش تولید میدان نفتی بینک

D01	Sep .2022	IFA	H.Shakiba	M.Fakharian	M.Mehrshad	
D00	June .2022	IFC	H.Shakiba	M.Fakharian	M.Mehrshad	
Rev.	Date	Purpose of Issue / Status	Prepared by:	Checked by:	Approved by:	CLIENT Approval

Class: 2 CLIENT Doc. Number: F0Z-709094

- 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	افزایش تولید میدان نفتی بینک سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک							 	
	CABLE SCHEDULE FOR PAGA								
شماره پیمان: ۰۵۳ - ۰۷۳ - ۹۱۸۴	پروژه BK	بسته کاری GCS	صادر کننده PEDCO	تسهیلات 120	رشته TE	نوع مدرک LI	سریال 0004	نسخه D01	شماره صفحه: ۲ از ۴

REVISION RECORD SHEET

Page	D00	D01	D02	D03	D04	Page	D00	D01	D02	D03	D04
1	X	X				51					
2	X	X				52					
3	X	X				53					
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 NISOC				نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض										
				CABLE SCHEDULE FOR PAGA										
شماره پیمان: ۰۵۳ - ۰۷۳ - ۹۱۸۴				پروژه	بسته کاری	صادرکننده	تسهیلات	رشته	نوع مدرک	سریال	نسخه	شماره صفحه: 3 از 4		
				BK	GCS	PEDCO	120	TE	LI	0004	D01			
			FROM			TO				SIGNAL	CABLE DETAIL			
Item	Rev.	Cable Tag No.	EQUIPMENT TAG No.	LOCATION	EQUIPMENT DESCRIPTION	EQUIPMENT DESCRIPTION	LOCATION	CABLE CONNECTOR/ GLAND SIZE	SIZE		DESCRIPTION	ESTIMATE D LENGTH (m)	DRUM	
PAGA Power Cable Between NEW CONTROL BUILDING AND FIELD AEA														
1	D01	BD-05-PA-RA-01	PAGA-MDF-01	NEW CONTROL BUILDING (Rack Room)	PAGA MDF	PA-ST-01	Field Area	M25	PAGA	3 Core 4 mm2	CU/PVC/XLPE/SWA/LS	250		
2	D01	BD-05-PA-RA-01	PAGA-MDF-01	NEW CONTROL BUILDING (Rack Room)	PAGA MDF	PA-ST-02	Field Area	M25	PAGA	3 Core 4 mm2	CU/PVC/XLPE/SWA/LS	350		
3	D01	BD-05-PA-RA-01	PAGA-MDF-01	NEW CONTROL BUILDING (Rack Room)	PAGA MDF	PA-ST-03	Field Area	M25	PAGA	3 Core 4 mm2	CU/PVC/XLPE/SWA/LS	400		
4	D01	BD-05-PA-RA-02	PAGA-MDF-01	NEW CONTROL BUILDING (Rack Room)	PAGA MDF	PA-ST-04	Field Area	M25	PAGA	3 Core 4 mm2	CU/PVC/XLPE/SWA/LS	350		
	PAGA Power Cable Between Junction Box To Loudspeaker													
5	D01	*-PA-SP-01-PC-1	PA-ST-01	Field Area	JUNCTION BOX	*-PA-SP-01	Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6		
6	D01	*-PA-SP-02-PC-2	PA-ST-01	Field Area	JUNCTION BOX	*-PA-SP-02	Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6		
7	D01	*-PA-SP-03-PC-3	PA-ST-01	Field Area	JUNCTION BOX	*-PA-SP-03	Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6		
8	D01	*-PA-SP-04-PC-4	PA-ST-01	Field Area	JUNCTION BOX	*-PA-SP-04	Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6		
9	D01	*-PA-SP-05-PC-5	PA-ST-02	Field Area	JUNCTION BOX	*-PA-SP-05	Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6		
10	D01	*-PA-SP-06-PC-6	PA-ST-02	Field Area	JUNCTION BOX	*-PA-SP-06	Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6		
11	D01	*-PA-SP-07-PC-7	PA-ST-02	Field Area	JUNCTION BOX	*-PA-SP-07	Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6		
12	D01	*-PA-SP-08-PC-8	PA-ST-02	Field Area	JUNCTION BOX	*-PA-SP-08	Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6		
13	D01	*-PA-SP-09-PC-9	PA-ST-03	Field Area	JUNCTION BOX	*-PA-SP-09	Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6		
14	D01	*-PA-SP-10-PC-10	PA-ST-03	Field Area	JUNCTION BOX	*-PA-SP-10	Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6		
15	D01	*-PA-SP-11-PC-11	PA-ST-03	Field Area	JUNCTION BOX	*-PA-SP-11	Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6		

 NISOC				نگهداشت و افزایش تولید میدان نفتی بینک													
				سطح الارض													
شماره پیمان: ۰۵۳ - ۰۷۳ - ۹۱۸۴				CABLE SCHEDULE FOR PAGA									شماره صفحه: 4 از 4				
				پروژه		بسته کاری		صادرکننده		تسهیلات		رشته			نوع مدرک		سریال
BK		GCS		PEDCO		120		TE		LI		0004		D01			
				FROM			TO						CABLE DETAIL				
16	D01	*-PA-SP-12-PC-12	PA-ST-03	Field Area	JUNCTION BOX	*-PA-SP-12		Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6				
17	D01	*-PA-SP-13-PC-13	PA-ST-04	Field Area	JUNCTION BOX	*-PA-SP-13		Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6				
18	D01	*-PA-SP-14-PC-14	PA-ST-04	Field Area	JUNCTION BOX	*-PA-SP-14		Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6				
19	D01	*-PA-SP-15-PC-15	PA-ST-04	Field Area	JUNCTION BOX	*-PA-SP-15		Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6				
20	D01	*-PA-SP-16-PC-16	PA-ST-04	Field Area	JUNCTION BOX	*-PA-SP-16		Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE	6				
POWER Cable Between UPS Distribution Panel AND Field Area(For Flasher of Loudspeaker)																	
21	D01		UPS	GCS Control Building(new)	ELEC PDP	*-PA-ST-01		Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE/SWA/LS	250				
22	D01		UPS	GCS Control Building(new)	ELEC PDP	*-PA-ST-02		Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE/SWA/LS	350				
23	D01		UPS	GCS Control Building(new)	ELEC PDP	*-PA-ST-03		Field Area	M20	PAGA	3 Core 2.5 mm2	CU/PVC/XLPE/SWA/LS	450				
Intercom Cable(Between New CCR & intercom set at field area)																	
24	D01	BD-05-PA-RA-01	PAGA-MDF-01	GCS Control Building(new)	INTERCOM MDF	*-PA-IC-01		INTERCOM SET	M20	SIGNAL	4X2X0.6 mm	CU/PVC/(SC)/SWA/PVC/LS (OUTDOOR)	500				
25	D01	BD-05-PA-RA-02	PAGA-MDF-02	GCS Control Building(new)	INTERCOM MDF	*-PA-IC-02		INTERCOM SET	M20	SIGNAL	4X2X0.6 mm	CU/PVC/(SC)/SWA/PVC/LS (OUTDOOR)	700				
POWER Cable Between UPS Distribution Panel AND Field Area(For Flasher of INTERCOM SET)																	
26	D01	1XL2	UPS	GCS Control Building(new)	UPS Panel	INTERCOM FLASHER FOR INTERCM *-PA-IC-01		INTERCOM FLASER	M20	Power Cable	3 Core 2.5 mm2	CU/PVC/SWA/PVC/SWA/LS	500				
27	D01	1XL2	UPS	GCS Control Building(new)	UPS Panel	INTERCOM FLASHER FOR INTERCM 2 *-PA-IC-02		INTERCOM FLASER	M20	Power Cable	3 Core 2.5 mm2	CU/PVC/SWA/PVC/SWA/LS	300				

LS:Lead Sheath

TC : Telephone Cable

PC : Power Cable

NOTE : Loud speaker cable from JB will be routed to conduit & then connected to loudspeaker set

