

پروژه نگهداشت و افزایش تولید میدان نفتی بینک سطح الأرض

احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک





053-073-9184 شماره پيمان: 몆 GCS صادر كننده PEDCO F&G SYSTEM LOOP DIAGRAM تسهيلات 120 Z DG 0006

شماره صفحه: 01 أز 231

D01

طرح نگهداشت و افزایش تولید ۲۷ مخزن

F&G SYSTEM LOOP DIAGRAM

نگهداشت و افزایش تولید میدان نفتی بینک

				CLIENT Doc. Number: F2J-708949		CLASS: 1
CLIENT APPROVAL	APPROVED BY:	CHECKED BY:	PREPARED BY:	PURPOSE OF ISSUE/STATUS	DATE	REV.
	M.Mehrshad	M.Fakharian	P.Hajisadeghi	IFC	JUN.2022	D00
	M.Faramarzpour	M.Fakharian	P.Hajisadeghi	IFA	MAY.2024	D01

STATUS:

AFD: Approved For Design

AFC: Approved For Construction

AB-A: As-Built - Approved

AB-R: As-Built for CLIENT Review

IFI: Issued For Information AFQ: Approved For Quotation AFP: Approved For Purchase

IFC: Issued For Comment IDC: Inter-Discipline Check

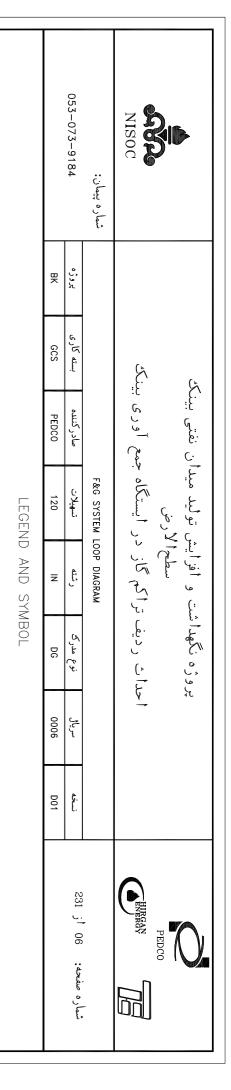
IFA: Issued For Approval

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	JBF-A-2111	JBF-A-2111	JBF-A-2111	JBF-A-2111	JBF-A-2111	JBF-A-2110	JBF-A-2110	JBF-A-2110	JBF-A-2110	JBF-A-2110	JBF-A-2110		JBF-A-2109	JBF-A-2109			JBF-A-2109				JBF-A-2108	JBF-A-2108					JBF-A-2107	JBF-A-2100		IBF- 4-2106				JBF-A-2105	CONTENT DESCRIPTION	<u>T</u> ~~~~	DG	نوع مدرګ			أحداث رديف تر	پروژه نکهداشت
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111 JBF-A-2115	110 JBF-A-2115	109 JBF-A-2115	108 JBF-A-2114	107 JBF-A-2114	106 JBF-A-2114	105 JBF-A-2114	104 BLANK PAGE	103 BLANK PAGE	102 BLANK PAGE	101 BLANK PAGE	100 BLANK PAGE	99 BLANK PAGE	98 BLANK PAGE	97 BLANK PAGE	BLANK			93 BLANK PACE	AIN IG		OO BIANK DACE		BLANK	86 JBF-A-1213			83 JBF-A-1213				79 IRF-A-2112				(II)			053-073-9184	شماره پیمان:	-	NISOC	
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148	147	146	145	144	143	142	141	140	139	138	137	136	135	134							127						120				116				[1]	CONTENT	Z	رشته	F&G SYSTEM LOOP DIAGRAM		اکم کاز د	ه
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BY-1001,	HN-1001C,	SPARE	MAC-1101		ļ. ¹¹	SPARE	SPARE	LSLL-2301	MAC-8001,	SPARE	SPARE	SPARE	MAC-9001,			SPARE	SPARE	I.HD-7001	MAC-SOO1	ADABE.	MAC-7001,	MAC-4001,	3001		SPARE	SPARE	MAC-4002,	MAC-1002,		į	SPARE	MAC-2002,	MAC-1001,	DTAKE 1001	RIPTION		0006	سريال			احد	ŷ
BB-1001	HN-1001N,			SD-1102	HD-1102			LSLL-2301, LSLL-2302	MAC-8002				MAC-9002					1.HD-7002	COUR-DVM		MAC 0006	MAC-5002	2005 2005					MAC-3001				MAC-2003					D01	نسخه				
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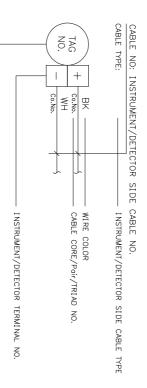
	183 FAN-FG-1101, INB	ESD 1A Request(	ESD	F&G	\ 180 PIT-2301	\ 179   JBF-D-2119	\( \) 178 JBF-D-2119	} 177 JBF-D-2119	} 176 JBF-D-2119	\ 175 JBF-D-2118	\( \)                                                                                                                                                                                                                                                                                                                                     \qq                \q	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	} 172 JBF-D-2118	\ 171 JBF-D-2117	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	} 169 JBF-D-2116	\ 168   JBF-D-2116		} 166 JBF-D-2115					\ 161 IBF_D_9119	160 IRF-D-2112			( 156 JBF-D-2111	\ 155 JBF-D-2110	\\ 154 JBF-D-2110	\ 153 JBF-D-2110	\ 152 JBF-D-2109		JBF-D-		PAGE CONTENT DESCRIPTION			053-073-9184	شماره پیمان:		NISOC	310	•
INB-FG-1103	INB-FG-1101	Request(confirmed to:	SD 1A Reques	TO OTHER CONTROL SYSTEMS		SPARE	SPARE	DSOV-2303,	DS0V-2301,	SPARE	SPARE	303,	1	BY-9001, BB-9001	HN-9001C, HN-9001N,	BY-8001, BE	HN-8001C, HN-8001N,	BY-7001, BB-7001	HN-7001C, H	BY-6001, BB-6001		BY-5001, BB	HN-5001C, HN-5001N	SDADE	- 1	UNI ADDICE E	02,	15.7	SPARE	BY-3001, BB	HN-3001C, E	SPARE	w I	01C.	SPARE	PTION		BK	پروژه					
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AM	PB-ACK, BUZZER	-CO2-CO, PB-RST	-DV-2301, PB-P-2301B	)V-2302, PB-D	-P-2301B, LP-	LP-PSH-2303, LP-PSH-2304		3-FGD, LP-CB-TGD	LP-AR8-FD, LP-AR9-FD		AR6-FD, LP-AI	LP-AR5-FD, LP-A	-	-AR4B-FD, LP-	LP-AR4A-FD, LP-AF	LP-AR2-FGD, LP-AF	R1-FGD, LP-AR	(ESD CONSOLE / 1			XF-C02-1101		-FG-1102	3030	302R	JUGA	02A		301B	01B		21A	2301A	X-FG-F-1102	1-1102 NX-FC-F-1101 EX-FC-F-1102	PTION		DG	نوع مدرک			أحداث رديف		پروژه نگهدا ژ
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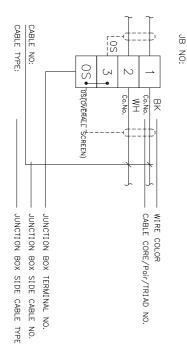
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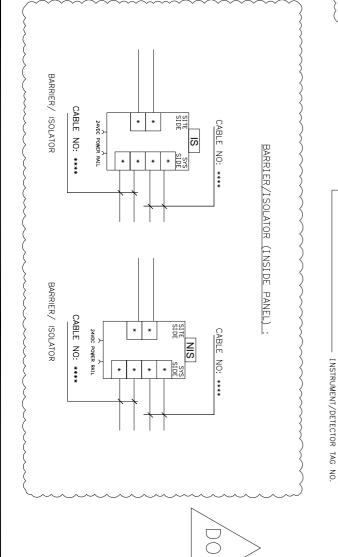
- 1. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER REFERENCE DOCUMENTS.
- 2. SCREEN SHALL BE CUT COILED AND TAPED.
- INDIVIDUAL AND OVERALL CABLE SCREEN SHALL BE CONNECTED TO EARTH BAR INSIDE THE CABINET.
- 4. MARSHALLING CABINET (SYSTEM SIDE) AND SYSTEM CABINET TERMINATION DETAILS AND I/O HARDWIRE DETAILS ARE PENDING RECEIPT OF VENDOR DATA.
- 5. ALL INTERFACE SERIAL LINK ARE DUAL REDUNDANT .
- 6. THE REDUNDANCY REQUIREMENTS FOR HARDWARE AND SOFTWARE REDUNDANT CONFIGURATION SHALL BE CONSIDERED BY CONTROL SYSTEM VENDOR .
- 7. INTRINSIC SAFE ISOLATORS/BARRIERS AND OTHER ESSENTIAL EQUIPMENT SHALL BE CONSIDERED BY CONTROL SYSTEM VENDOR.
- 8. IN THIS DOCUMENT, ONE SCHEMATIC DRAWING HAS BEEN SHOWN FOR BARRIERS / ISOLATORS / SAFETY RELAYS, JUST TO SHOW THE REDUNDANCY. THE DETAILS OF THESE BARRIERS / ISOLATORS / SAFETY RELAYS WILL BE FINALLIZED BY VENDOR.

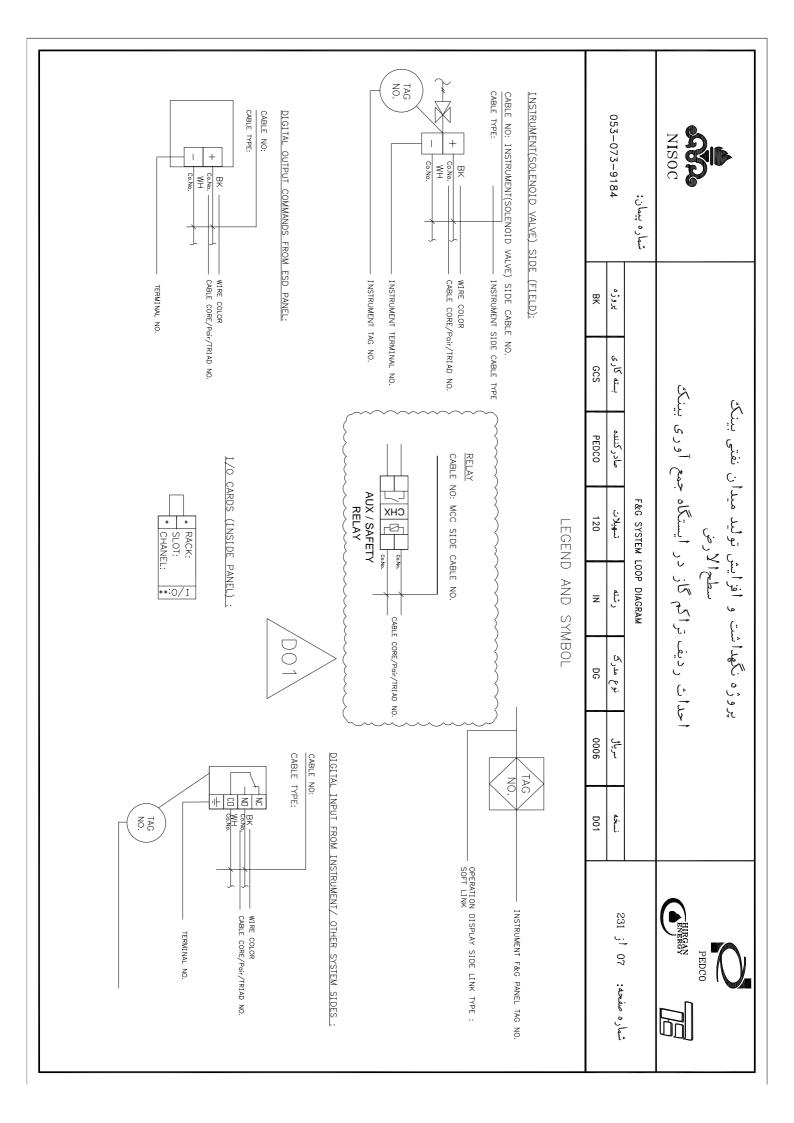
### INSTRUMENT/DETECTOR SIDE (FIELD):

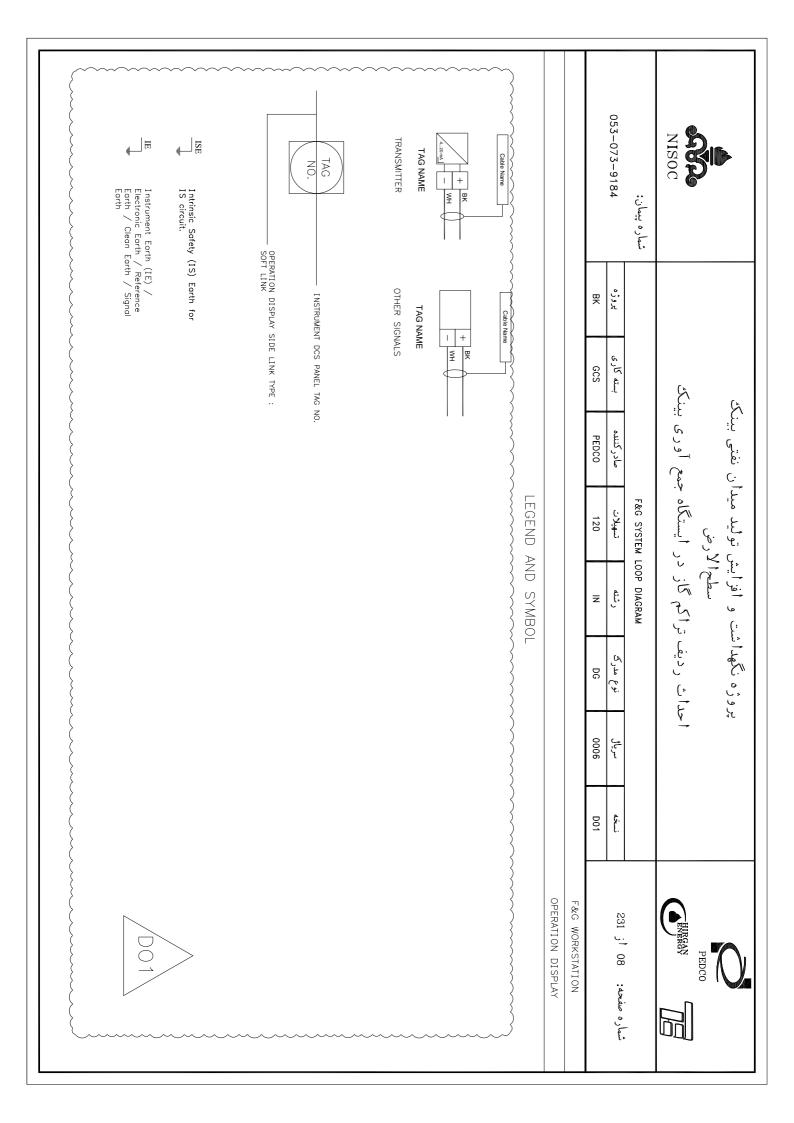


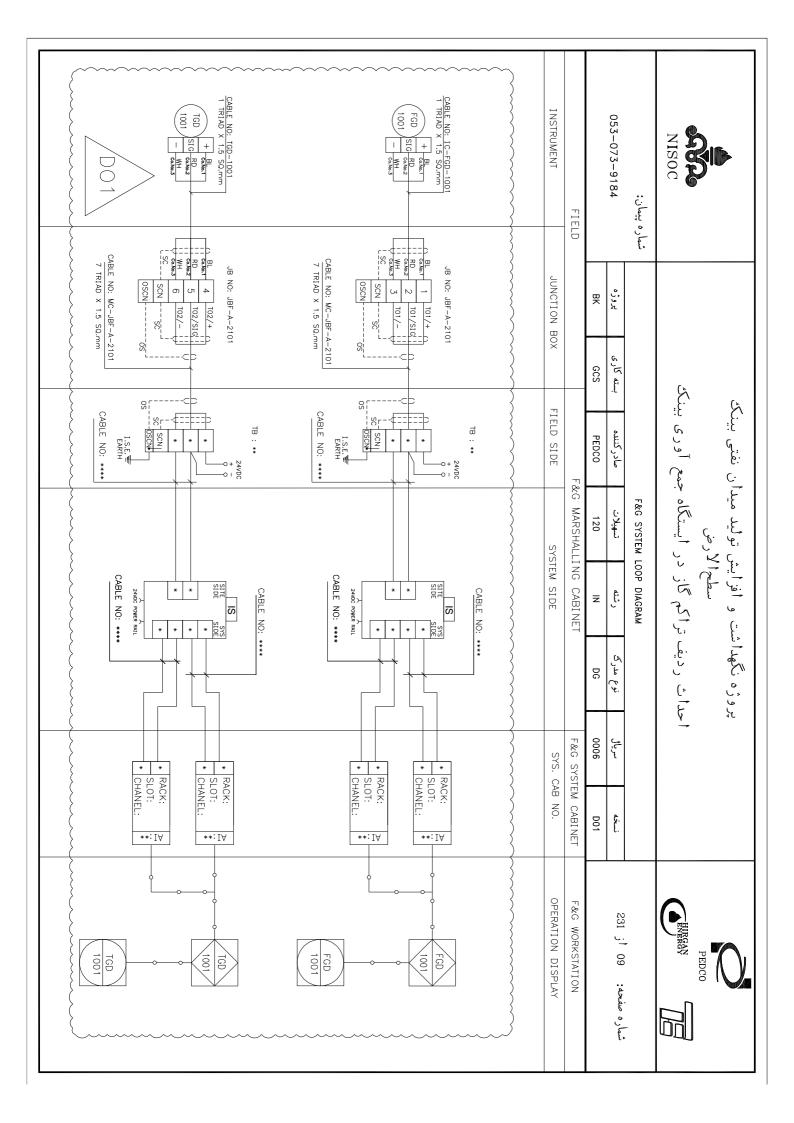
## JUNCTION BOX SIDE (FIELD):

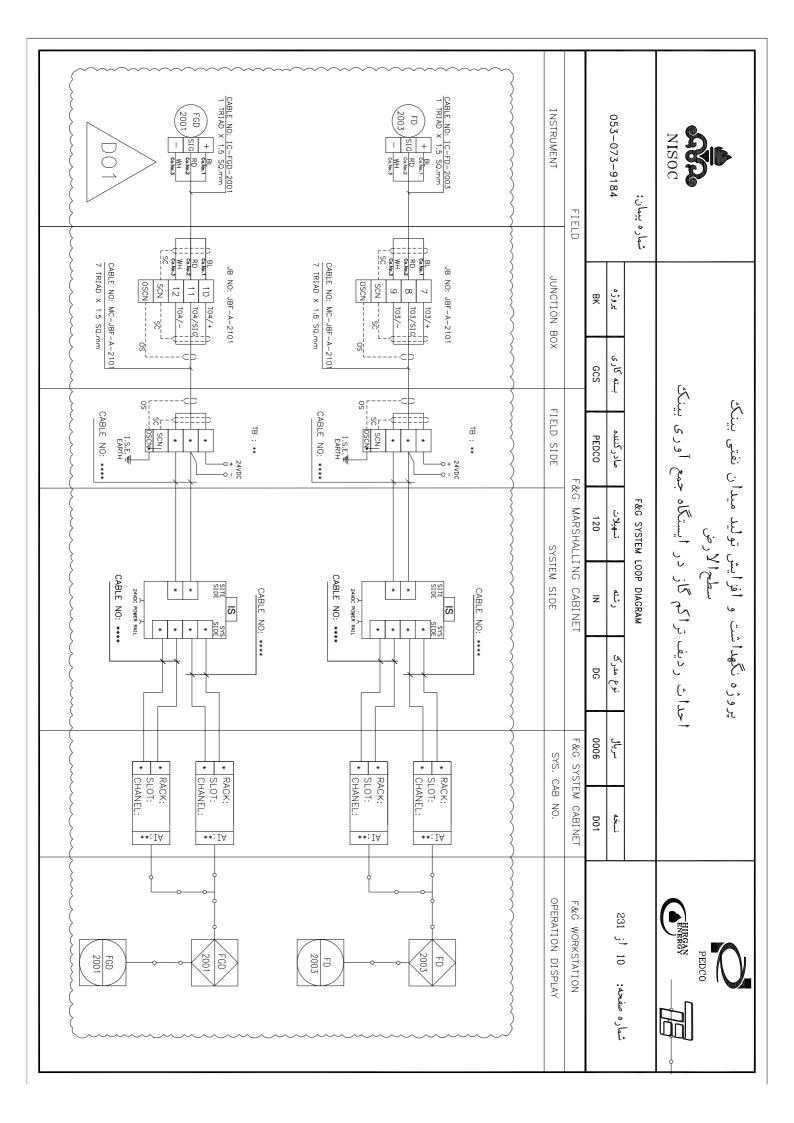


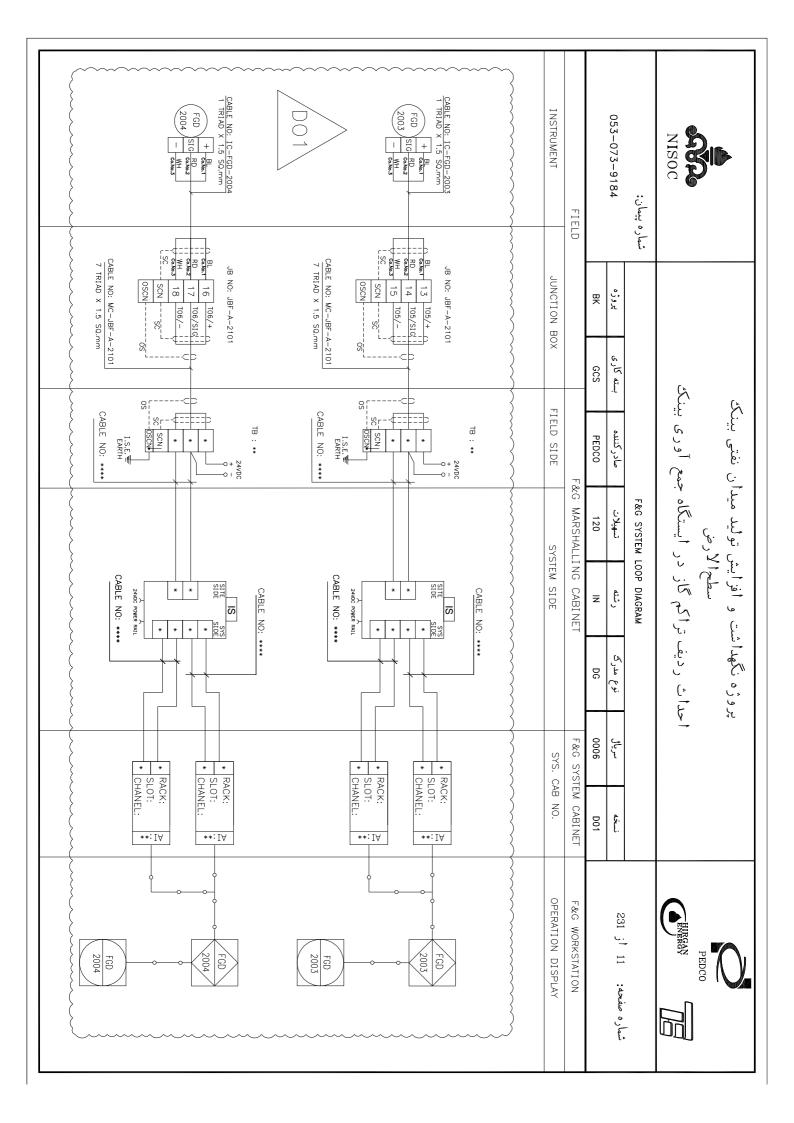


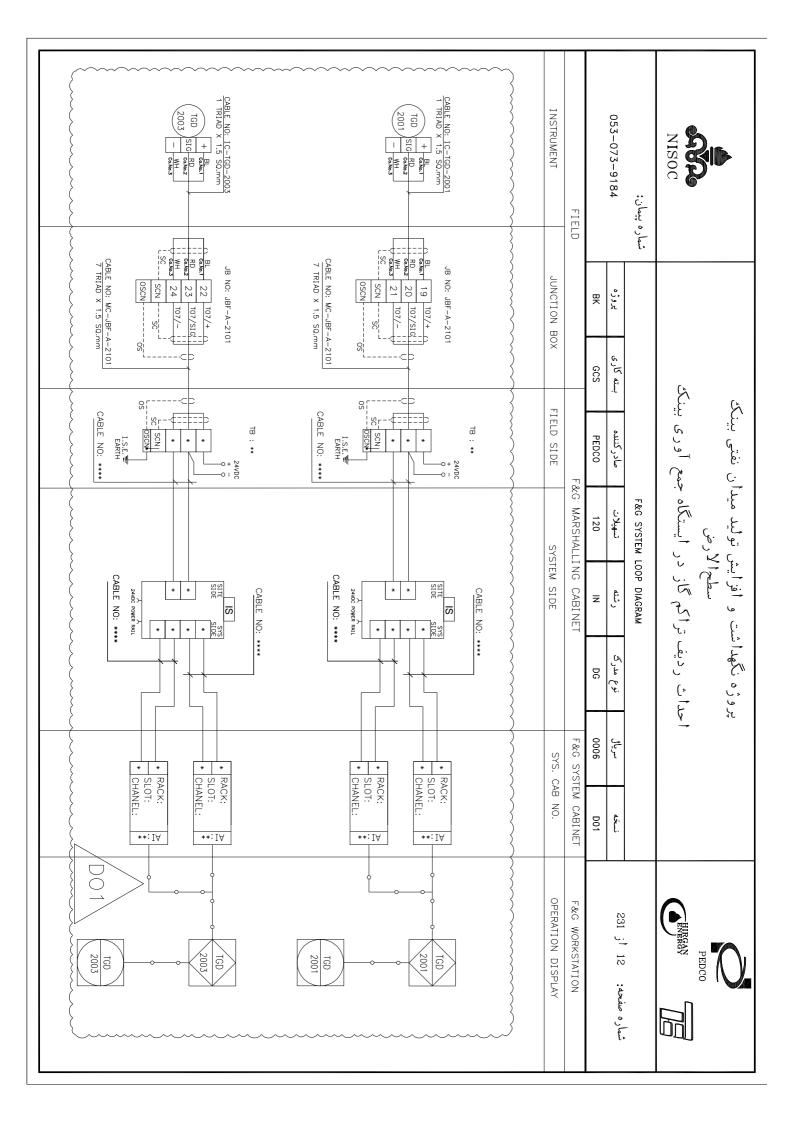


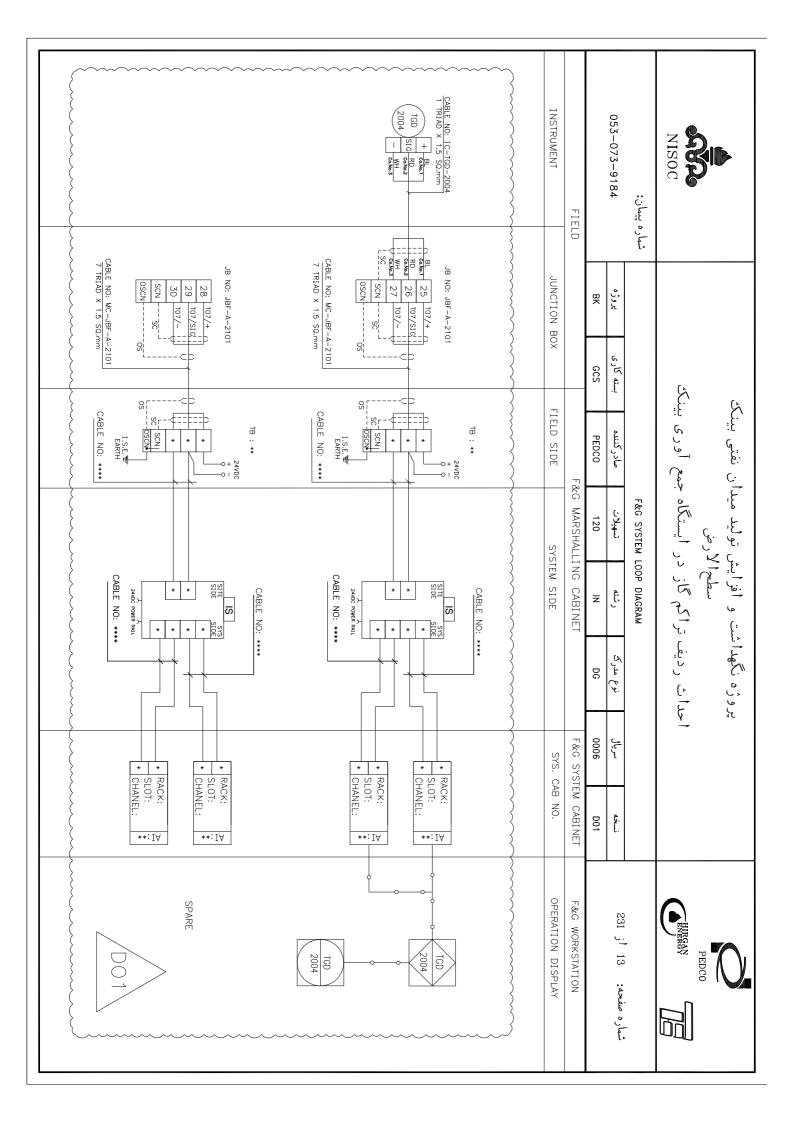


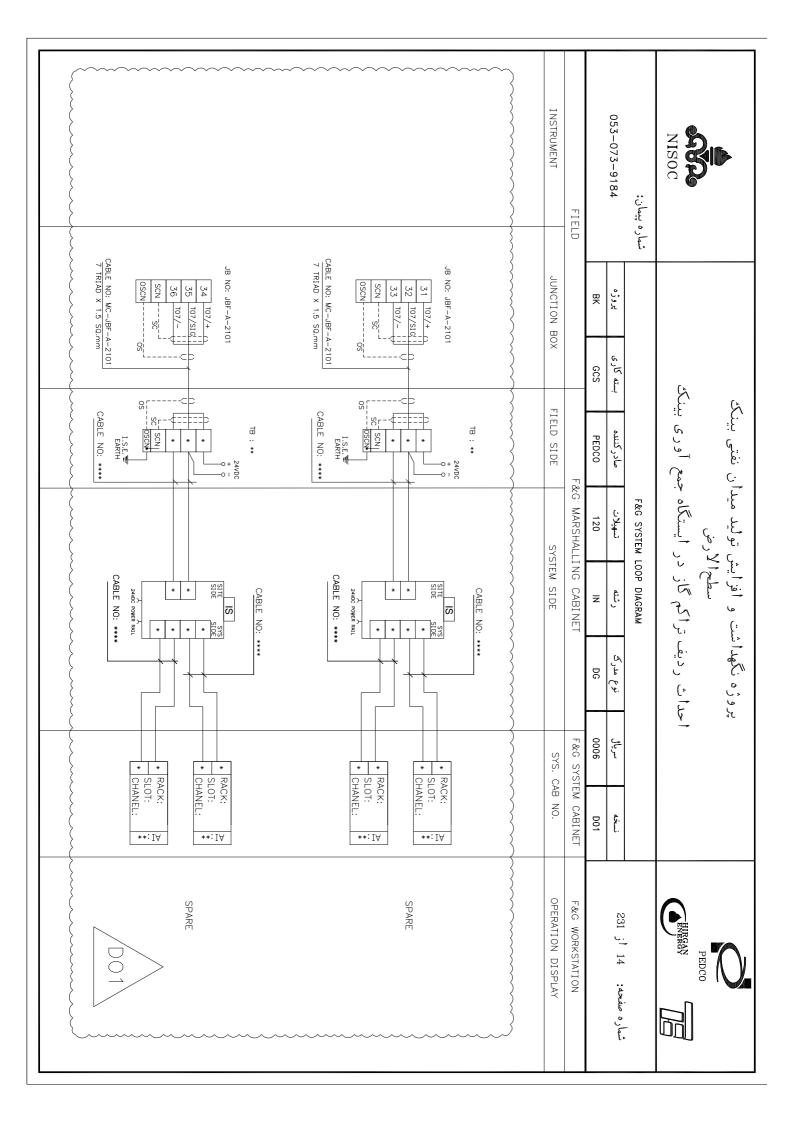


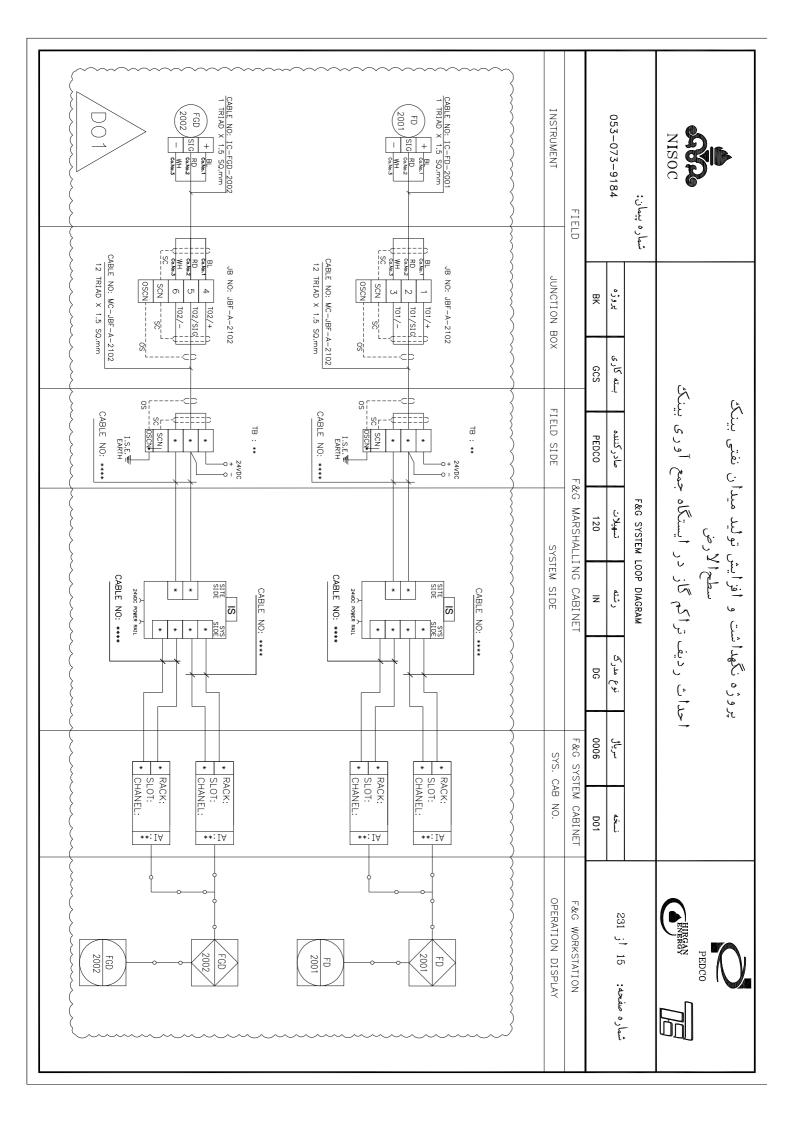


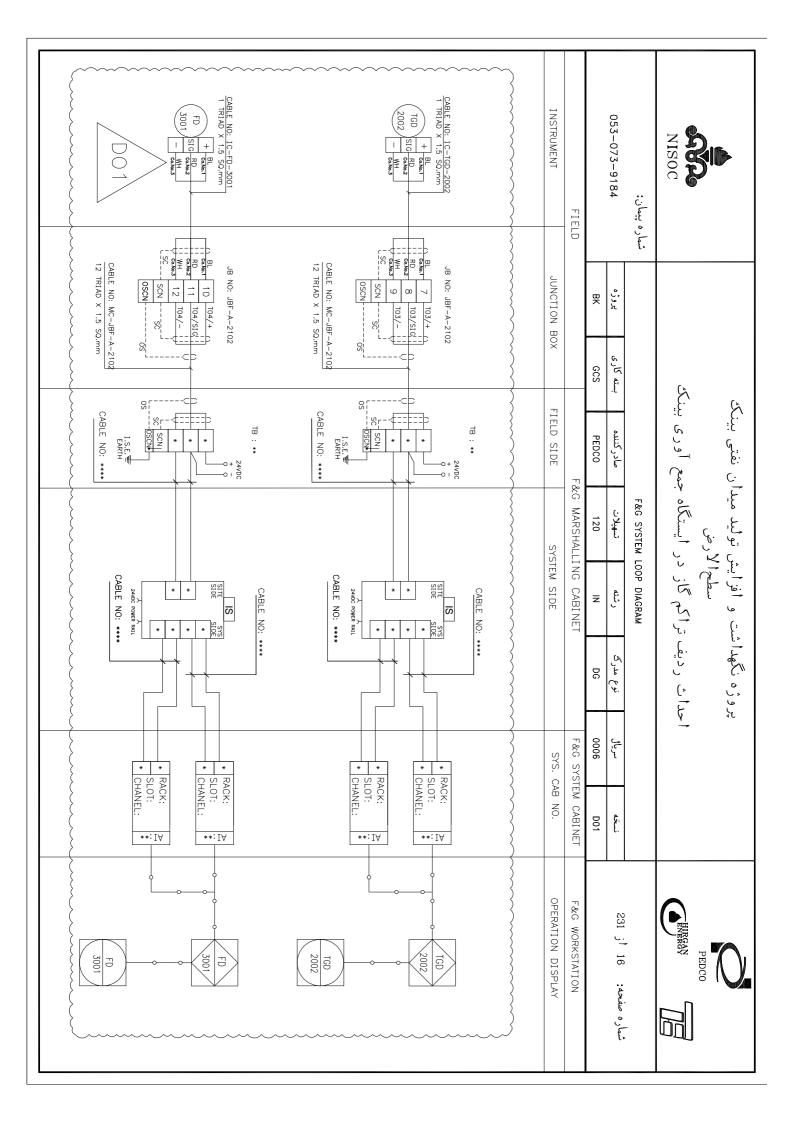


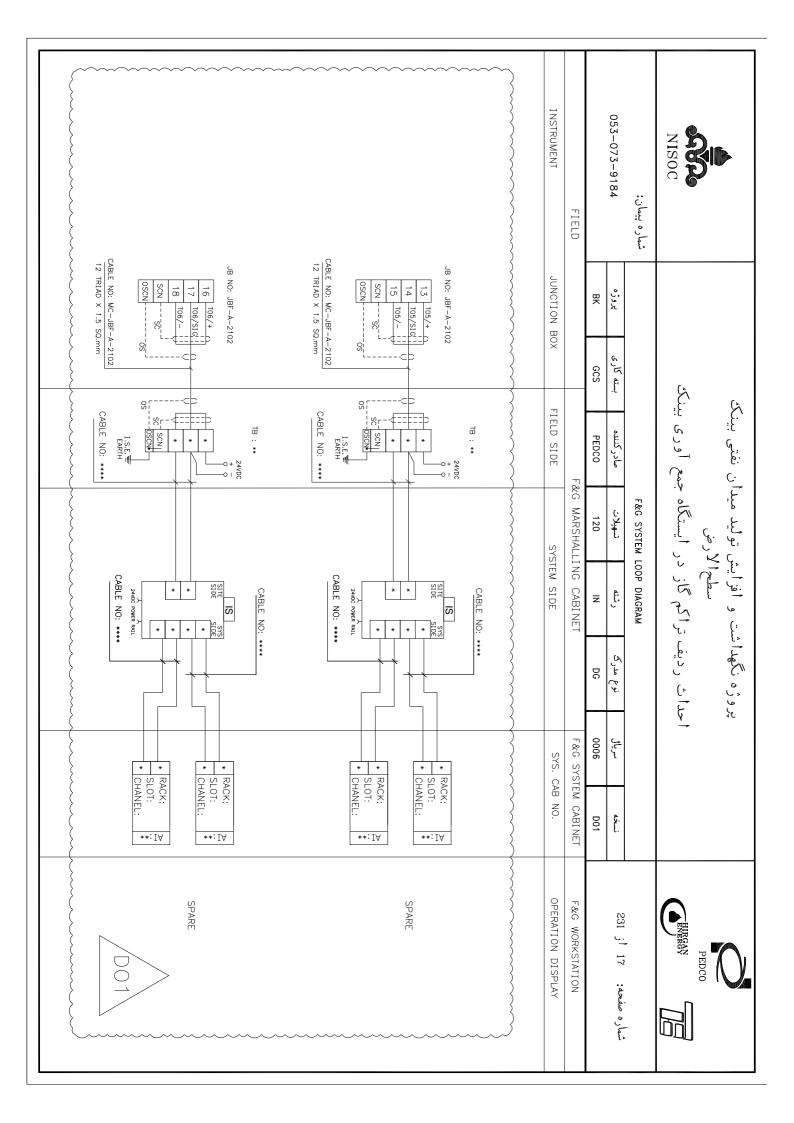


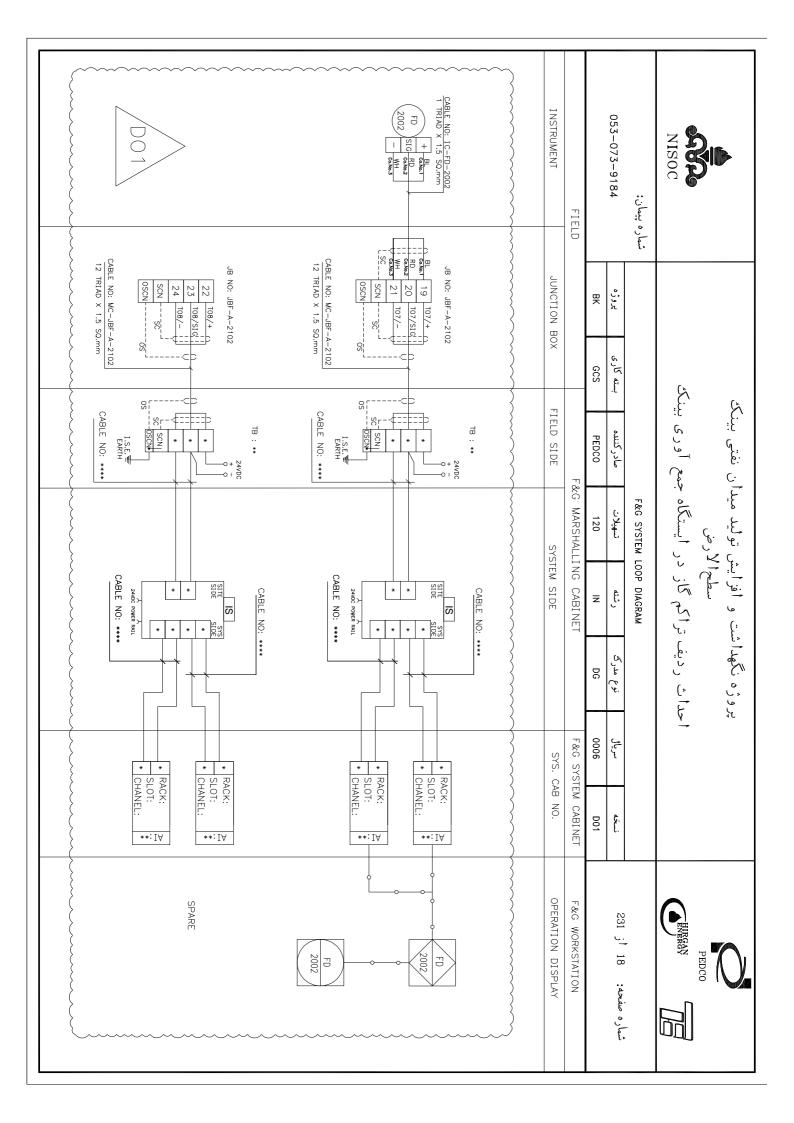


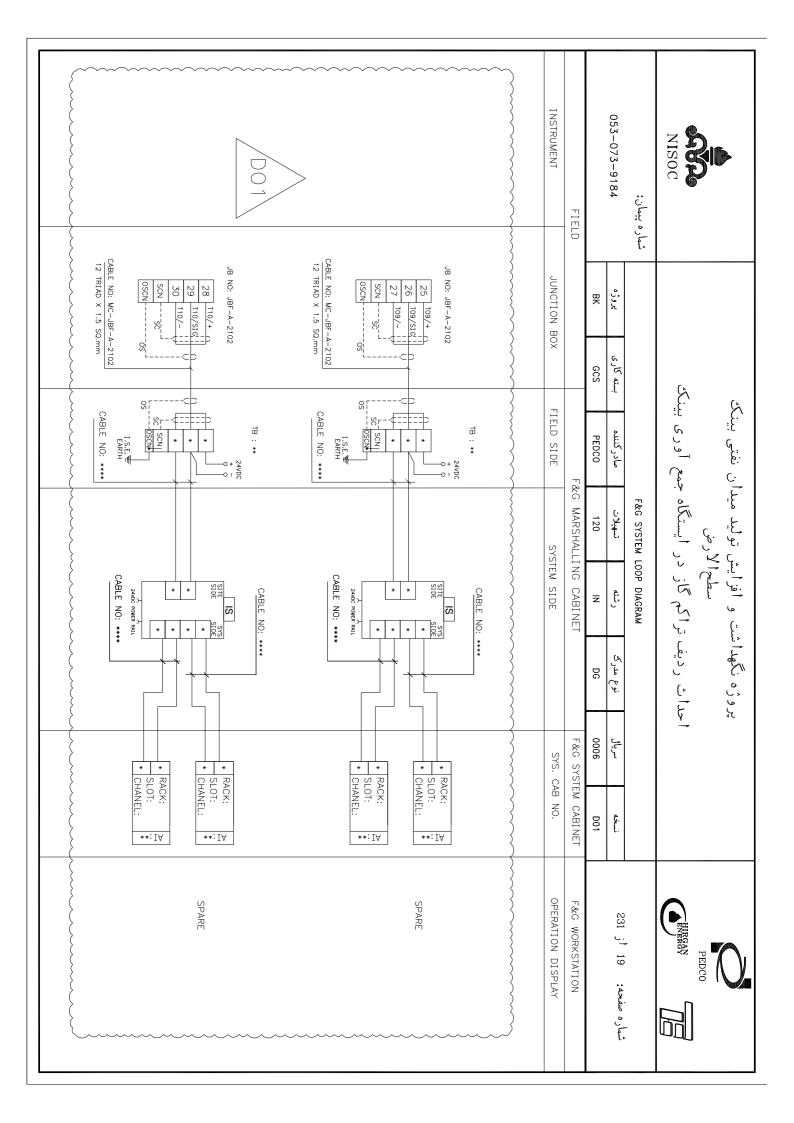


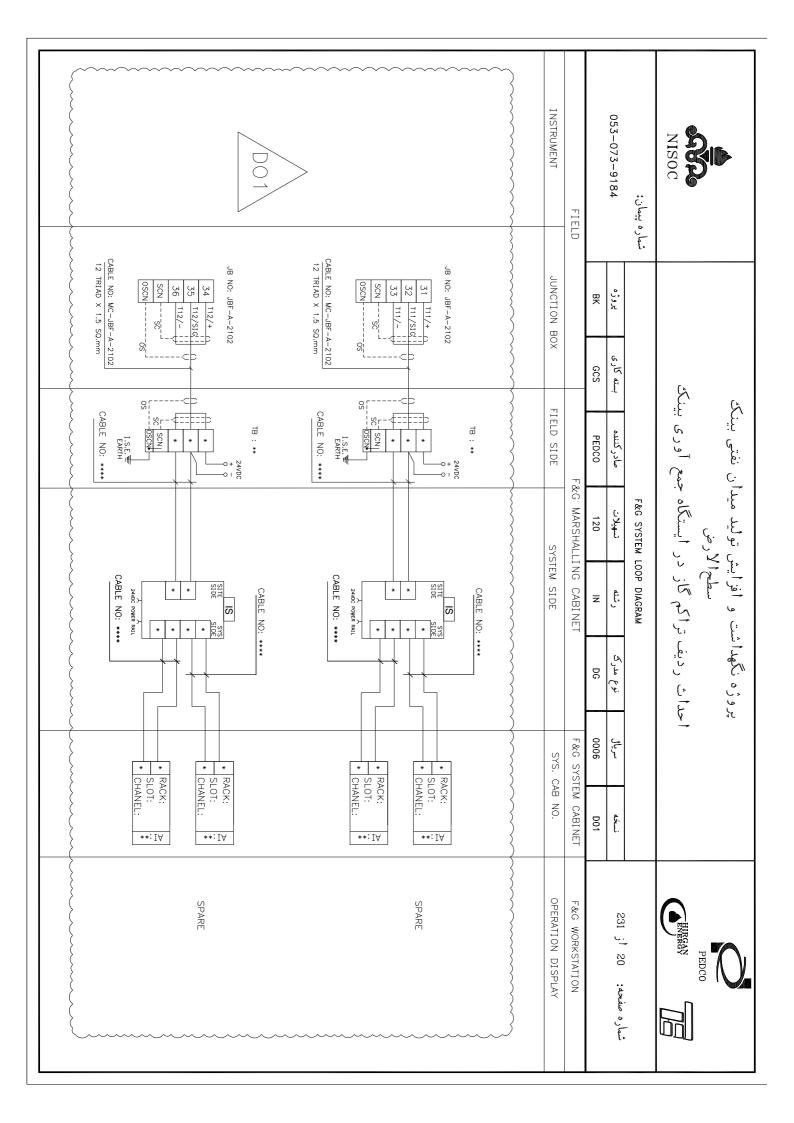


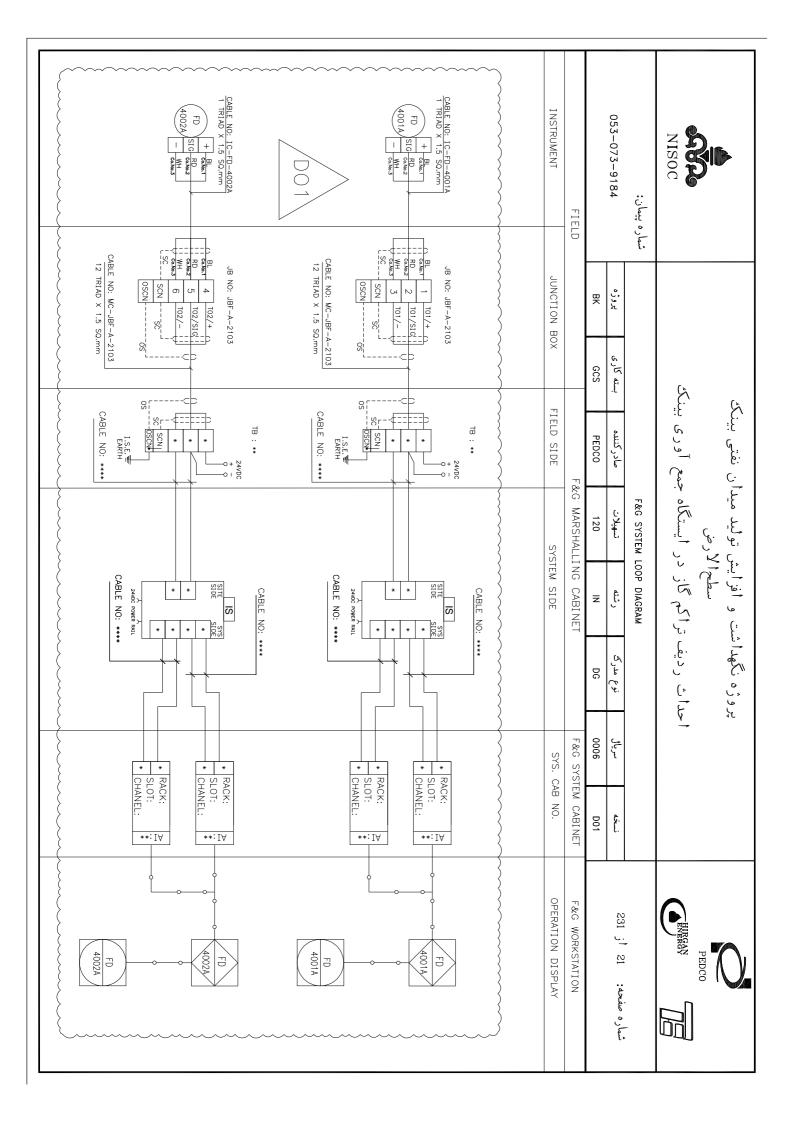


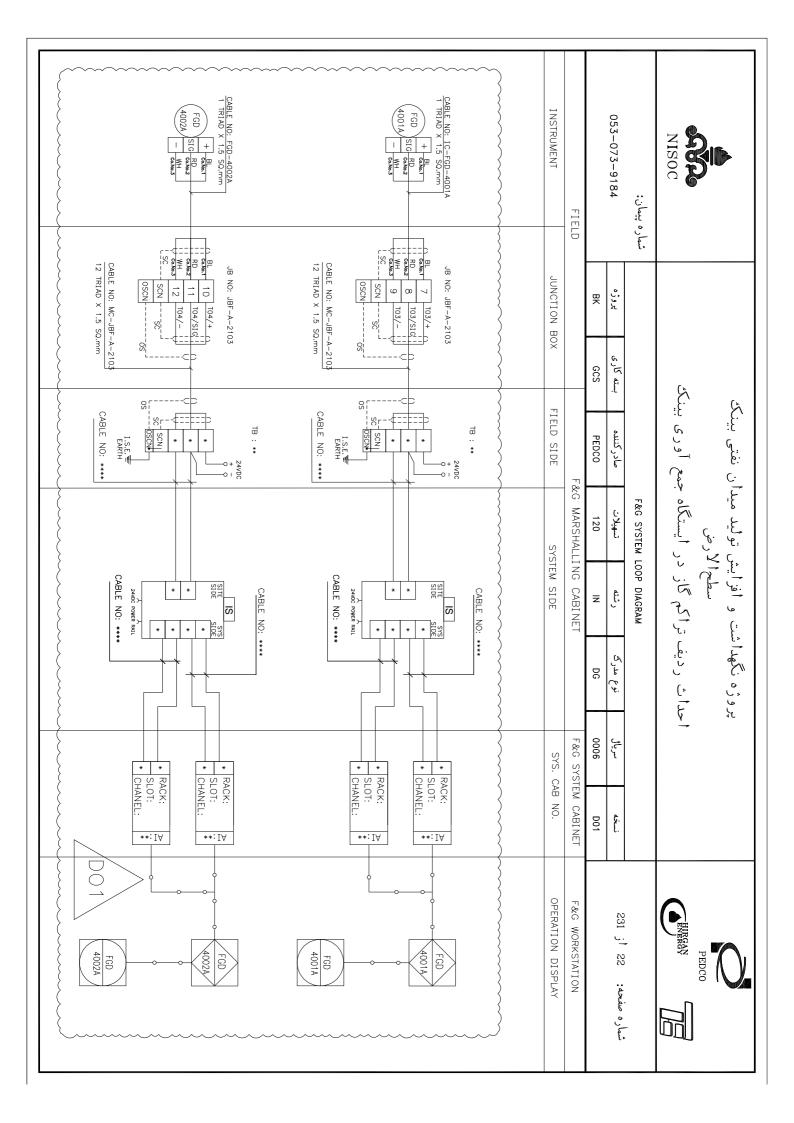


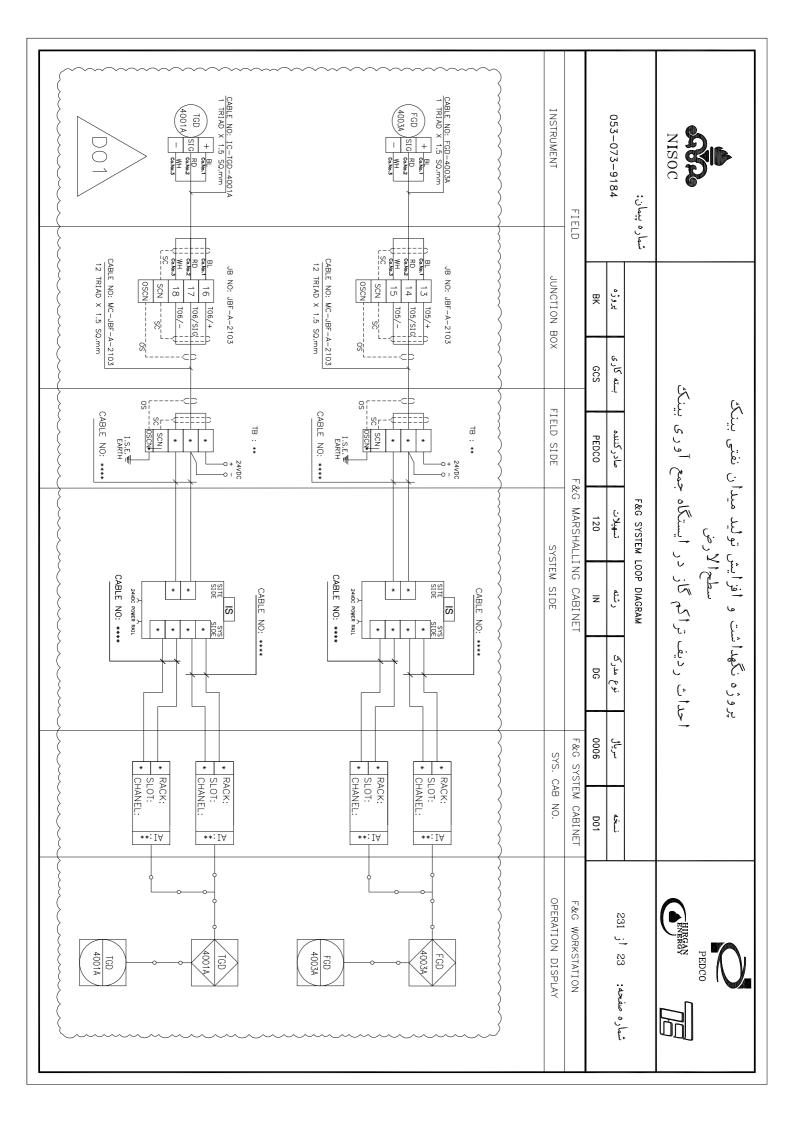


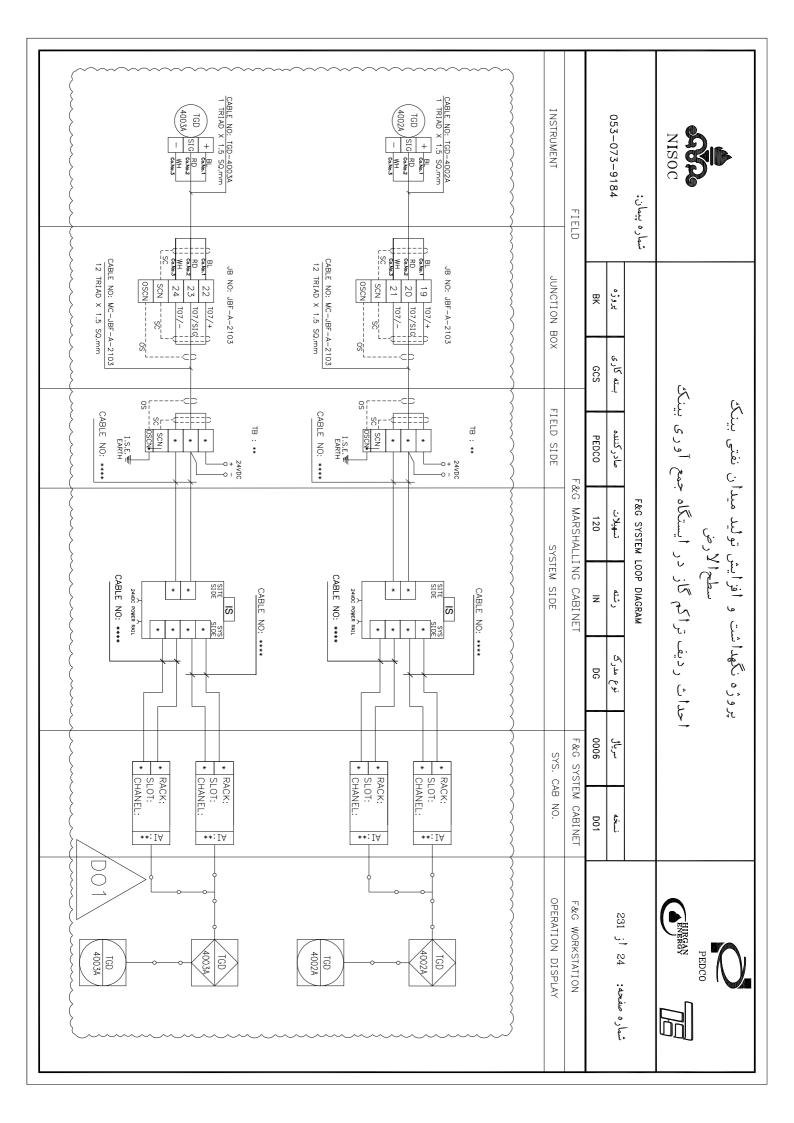


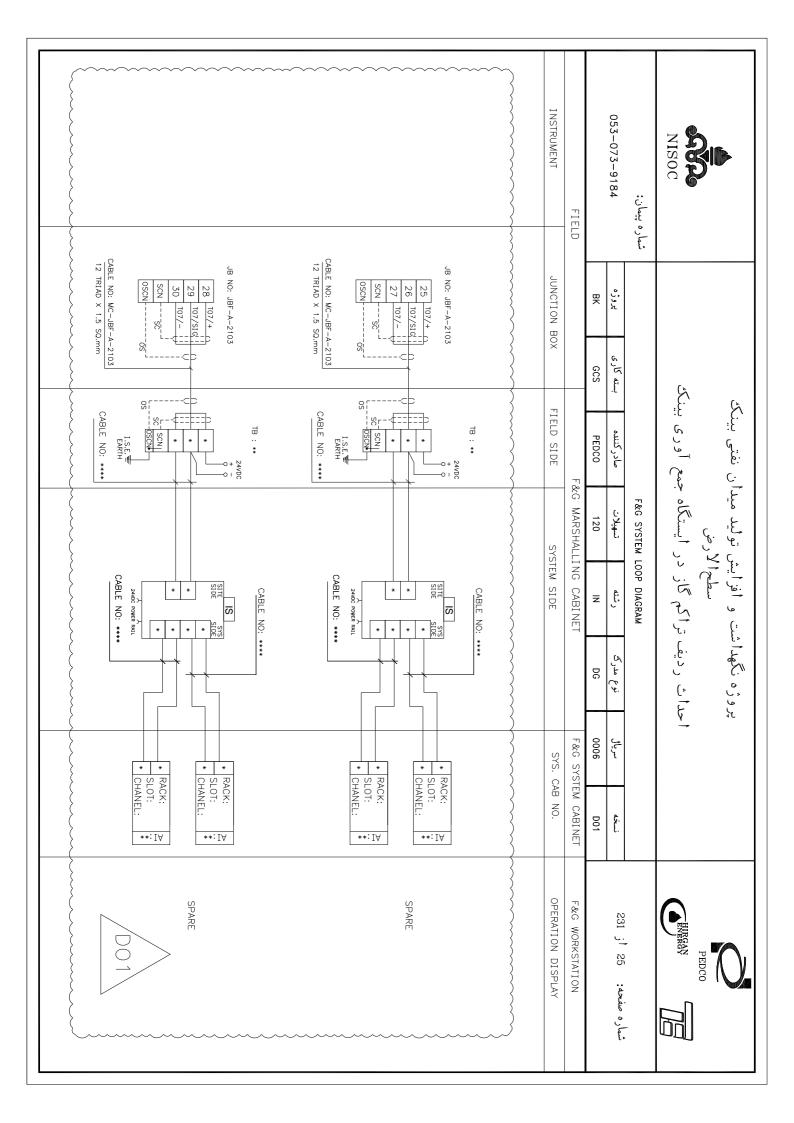


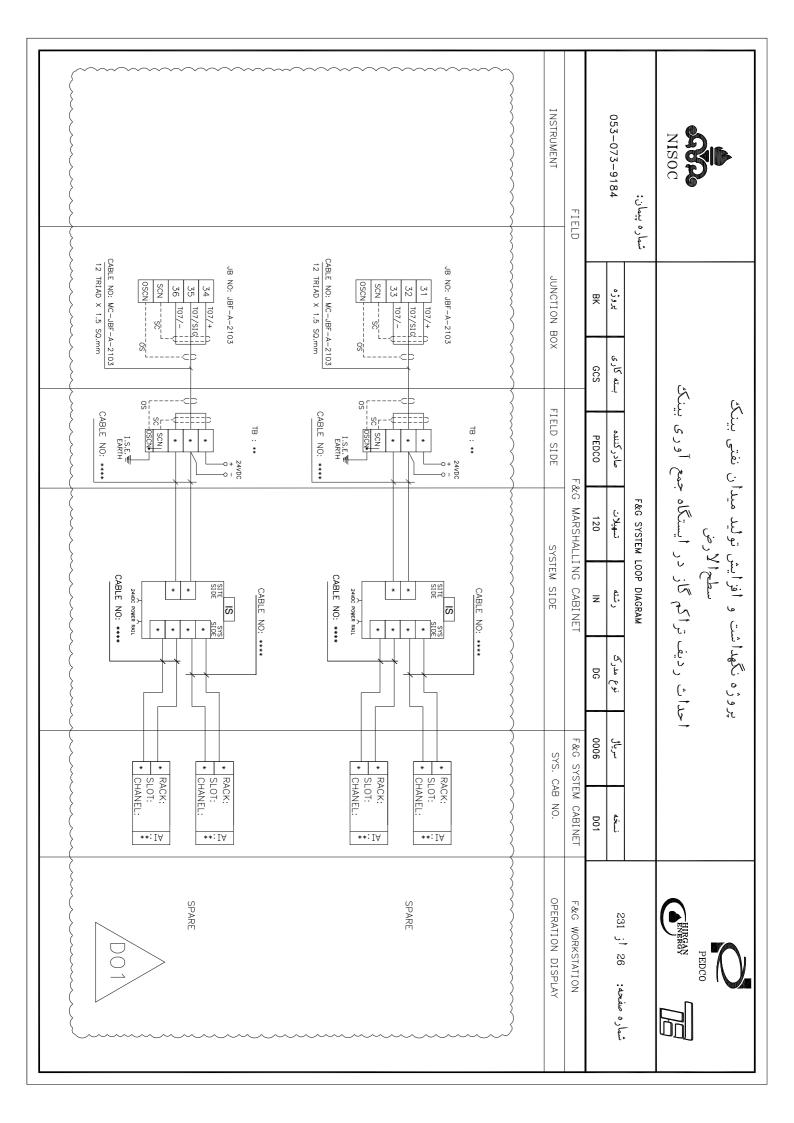


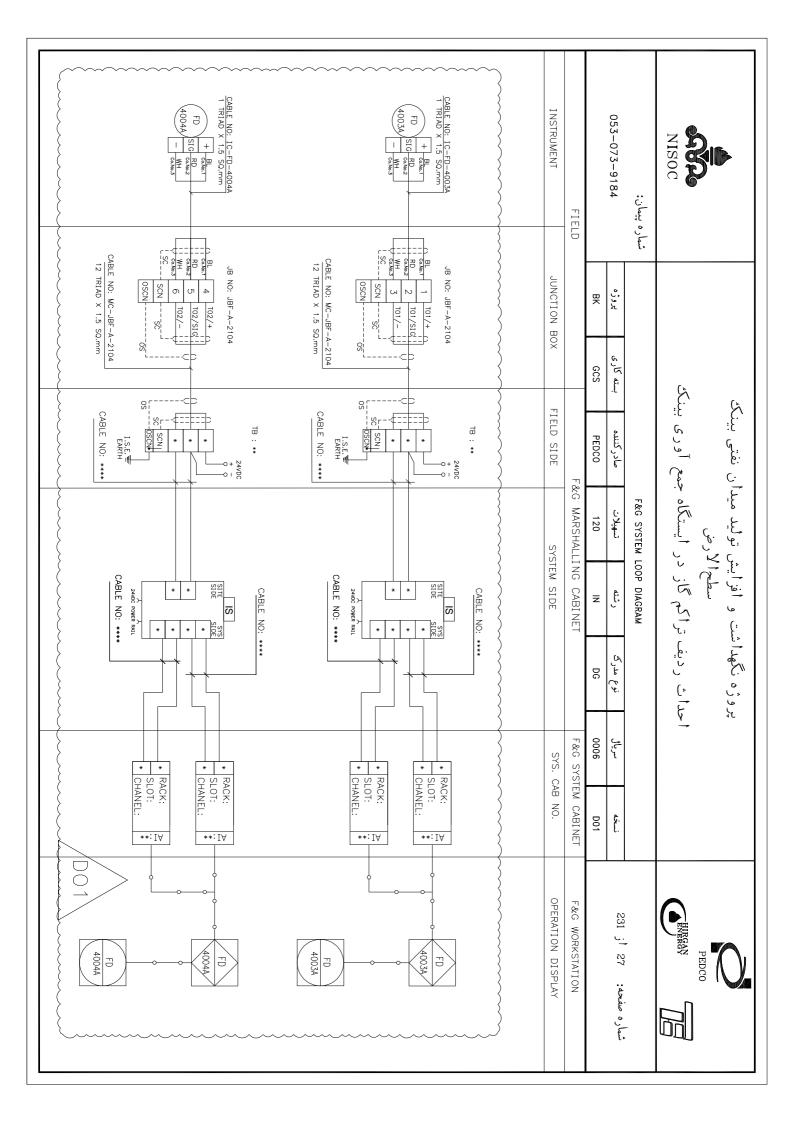


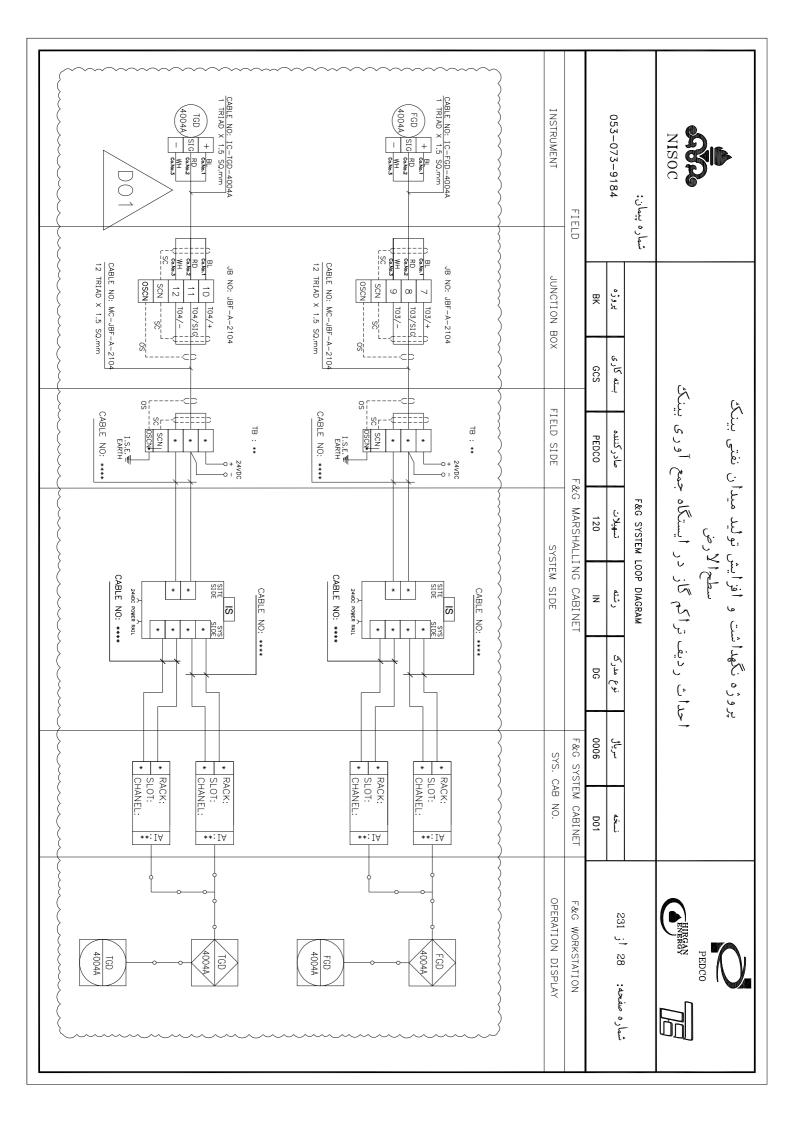


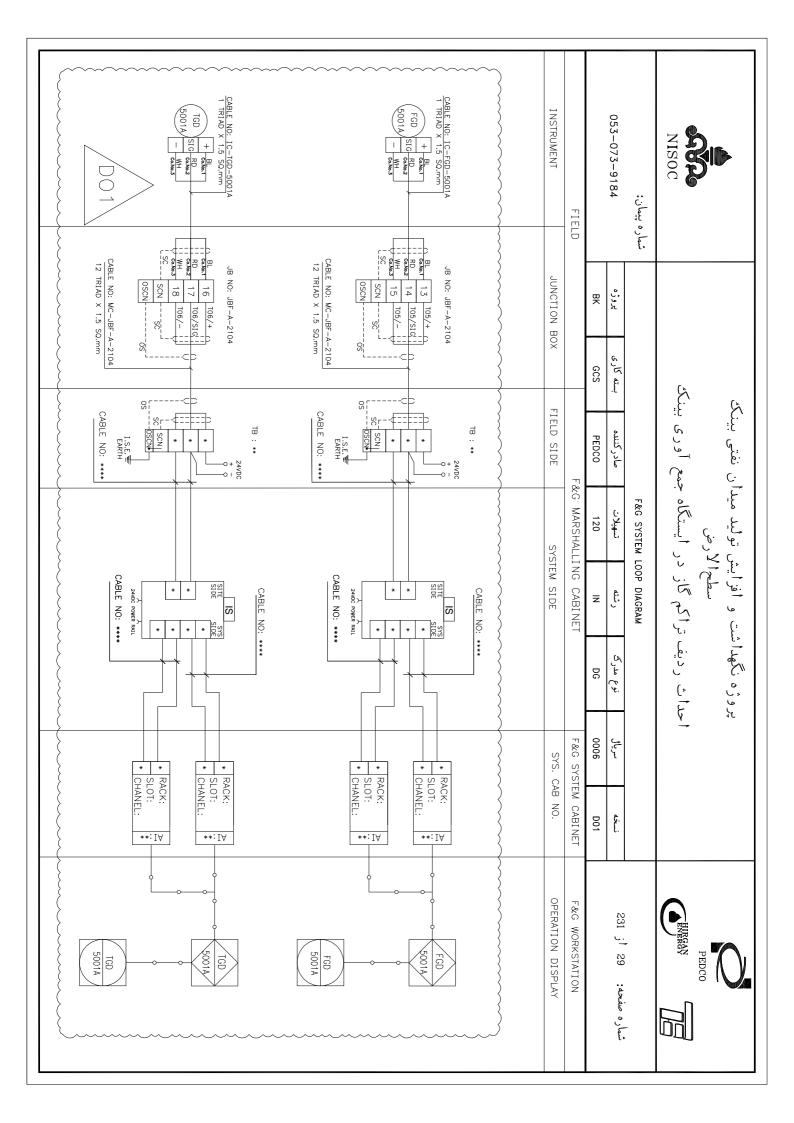


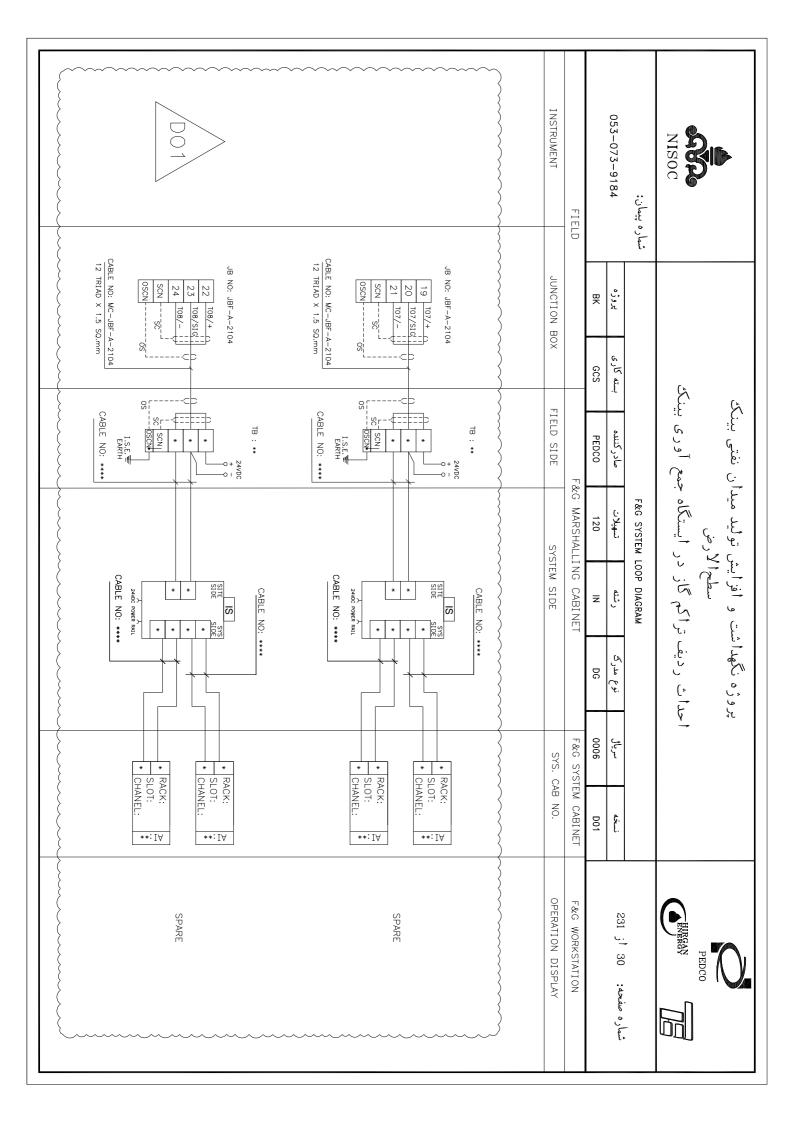


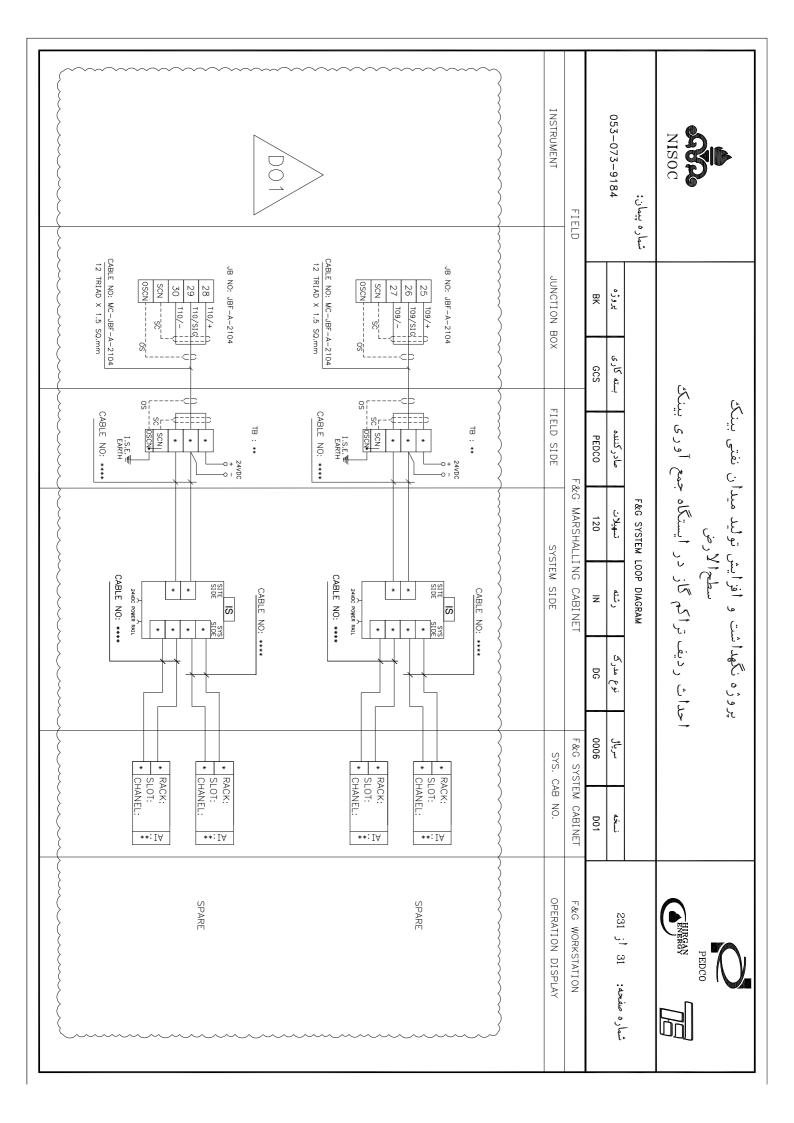


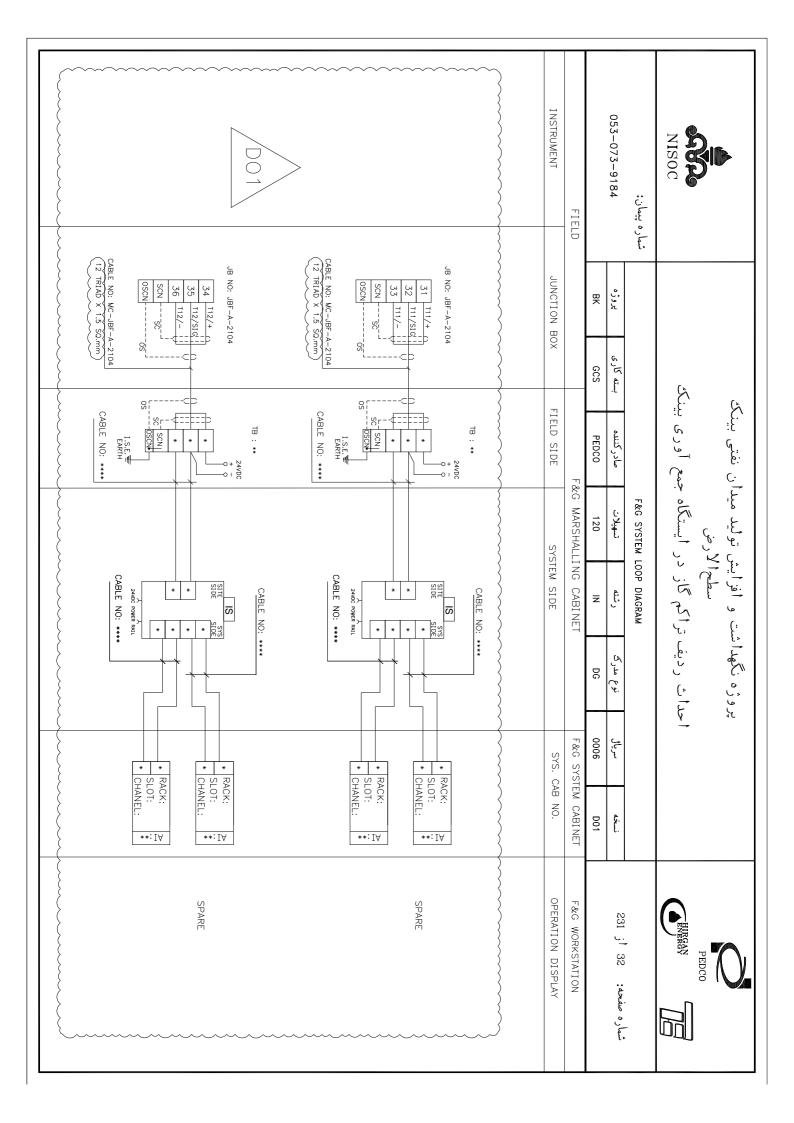


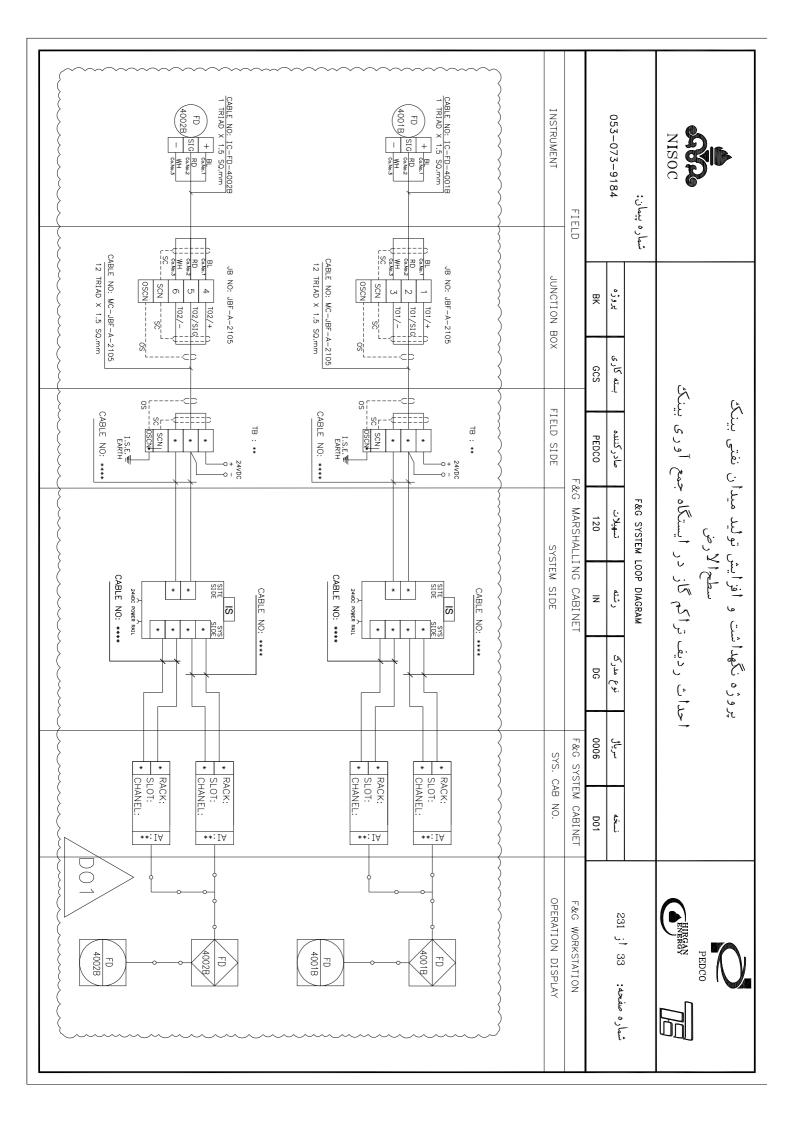


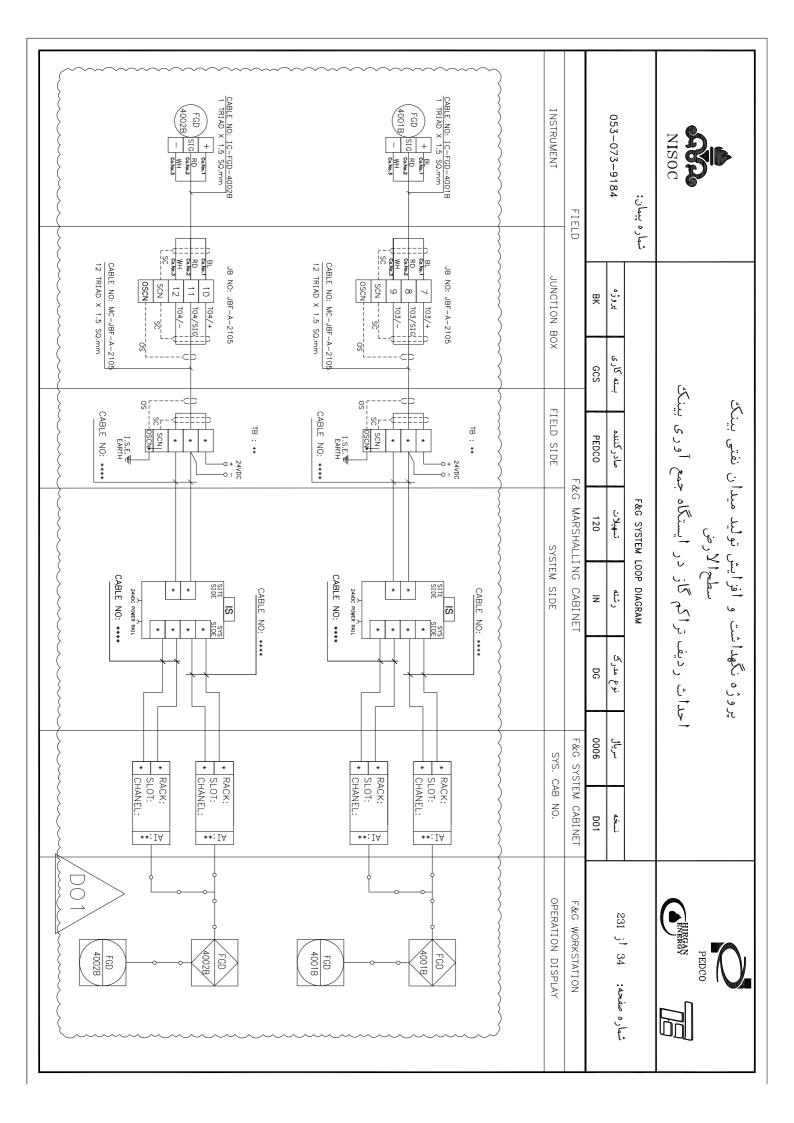


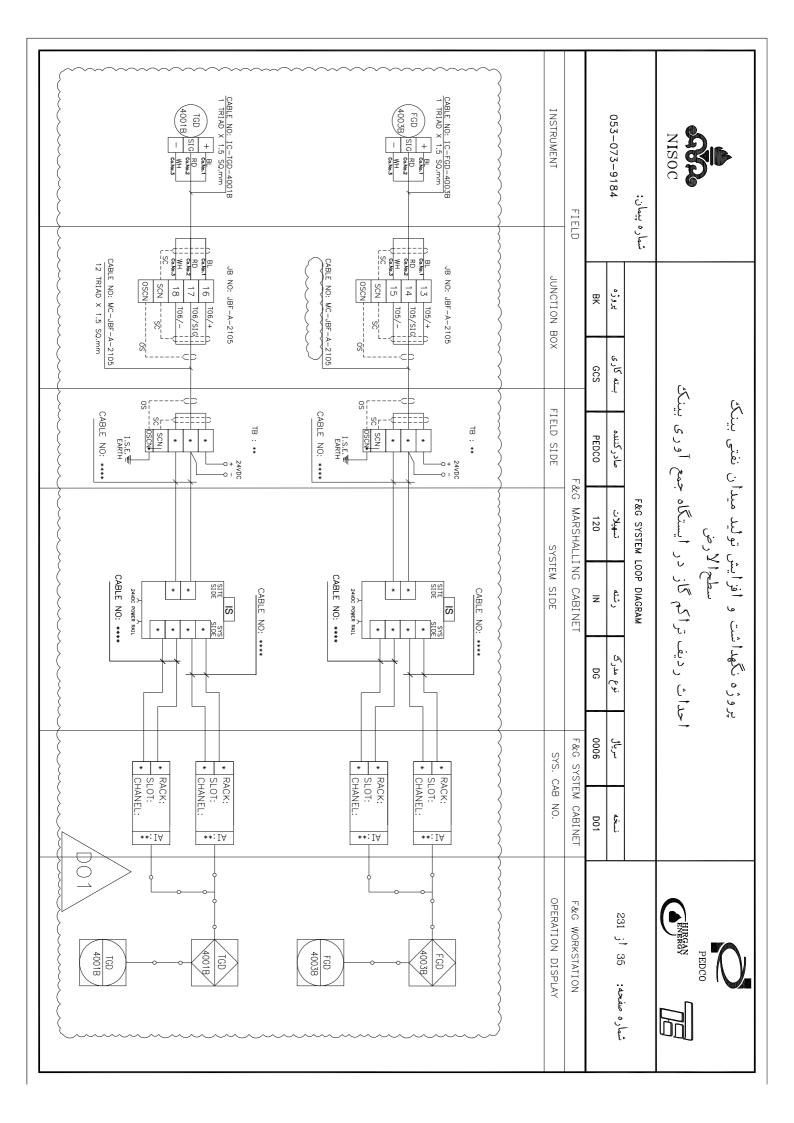


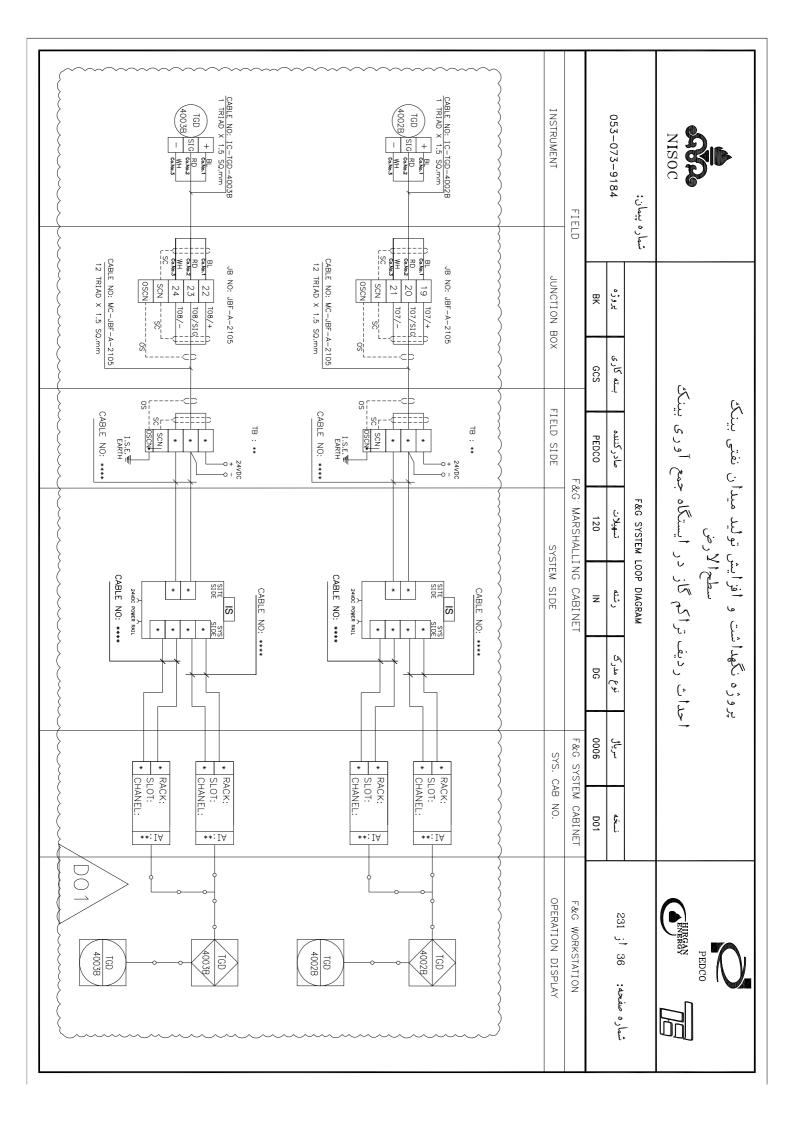


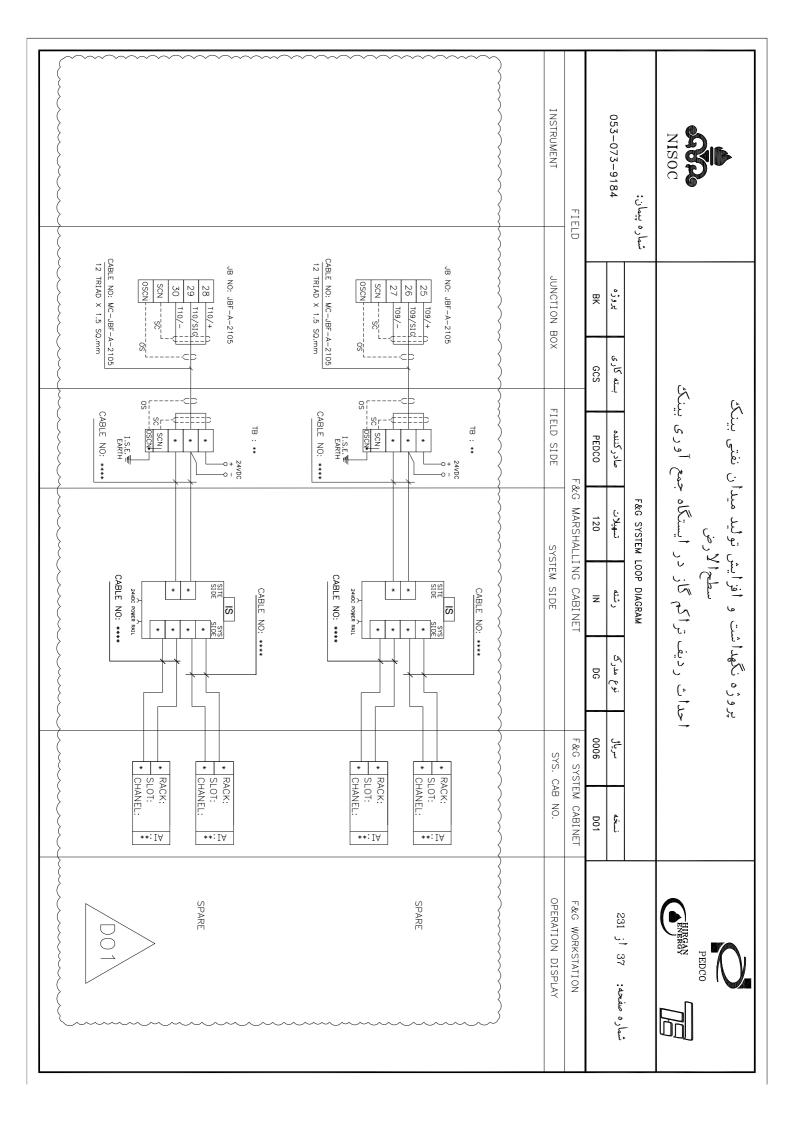


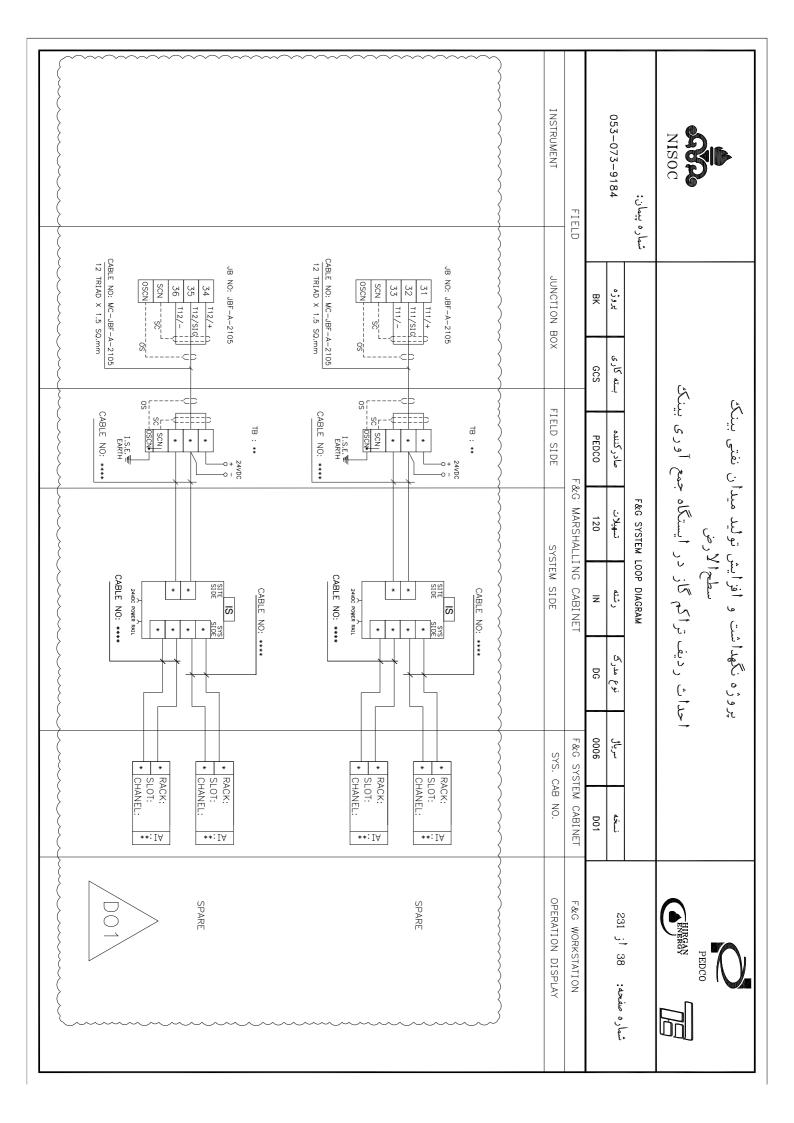


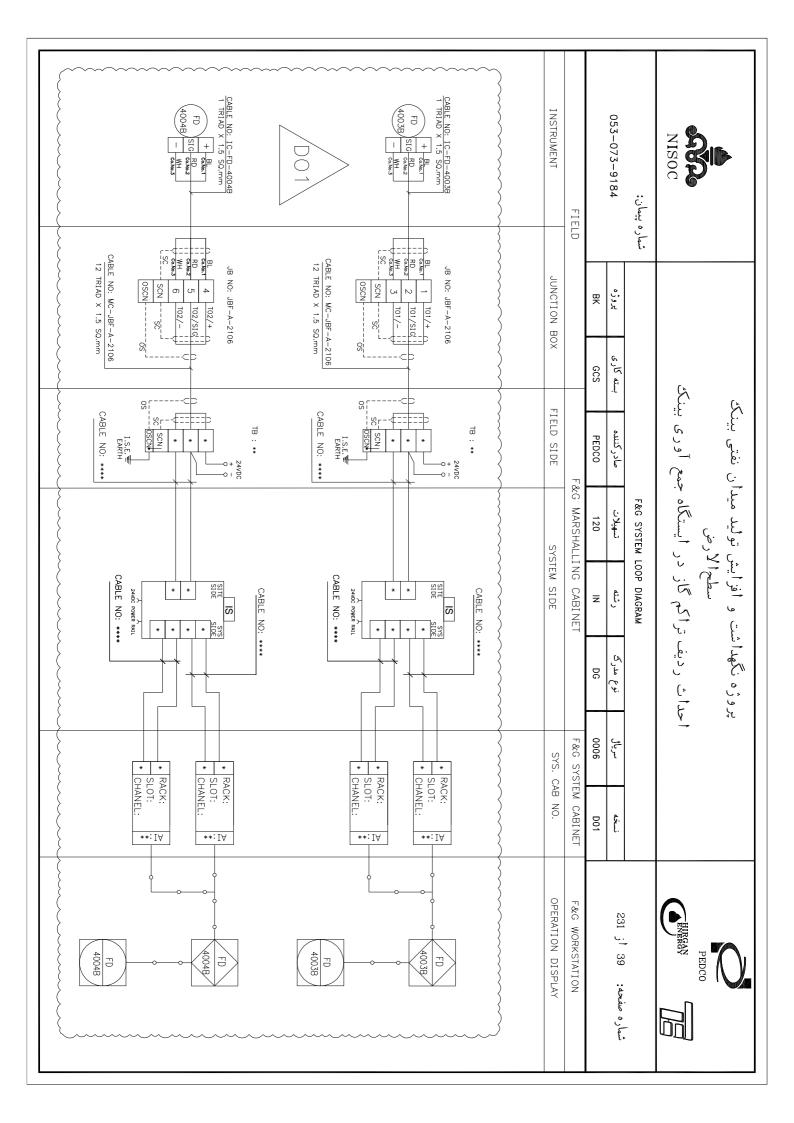


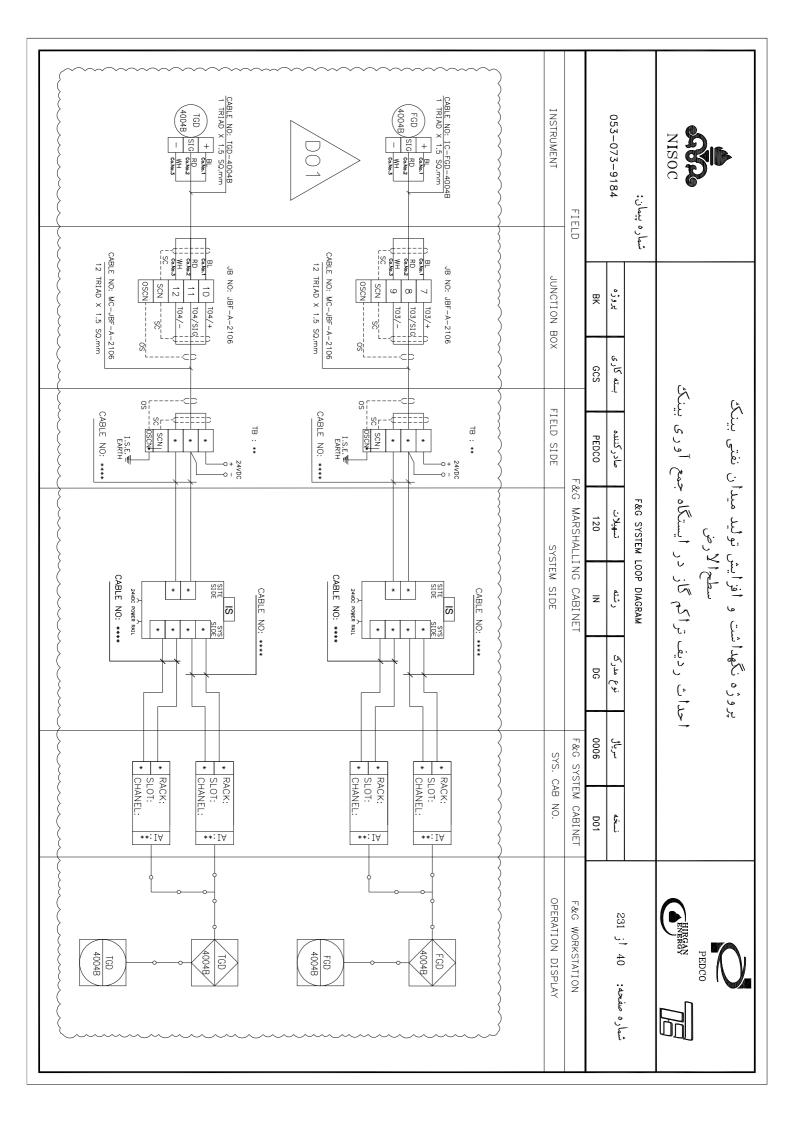


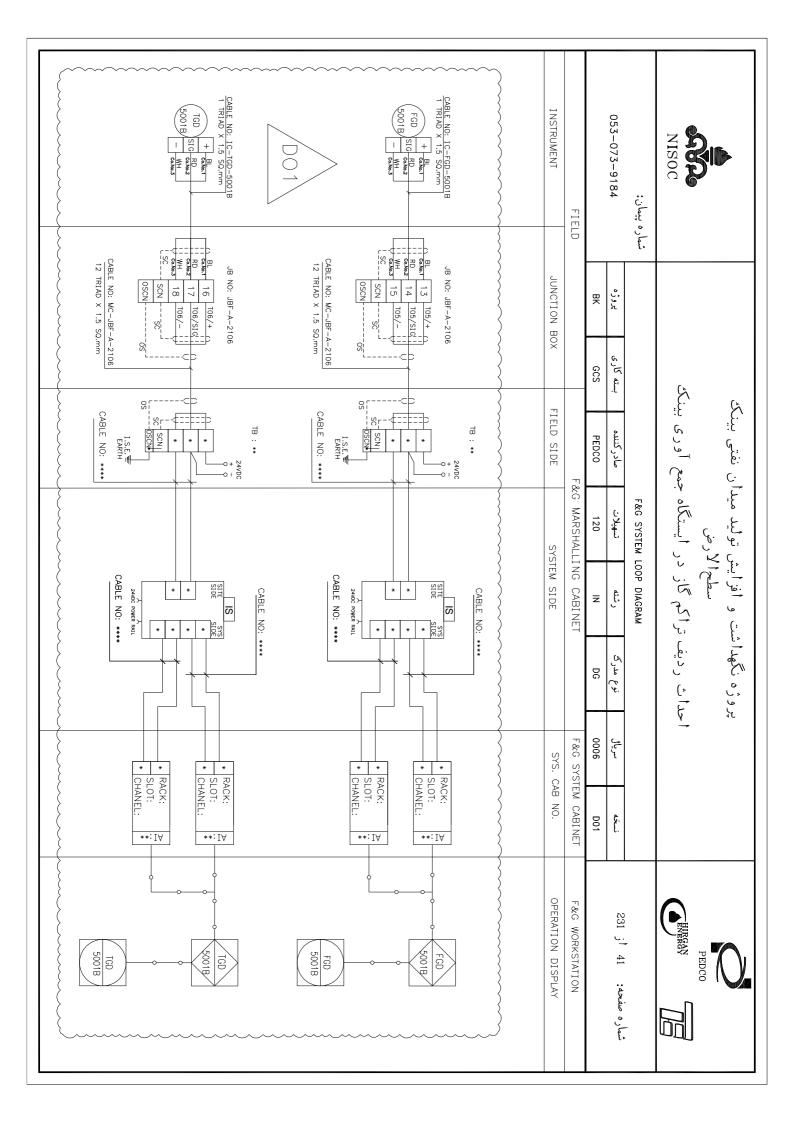


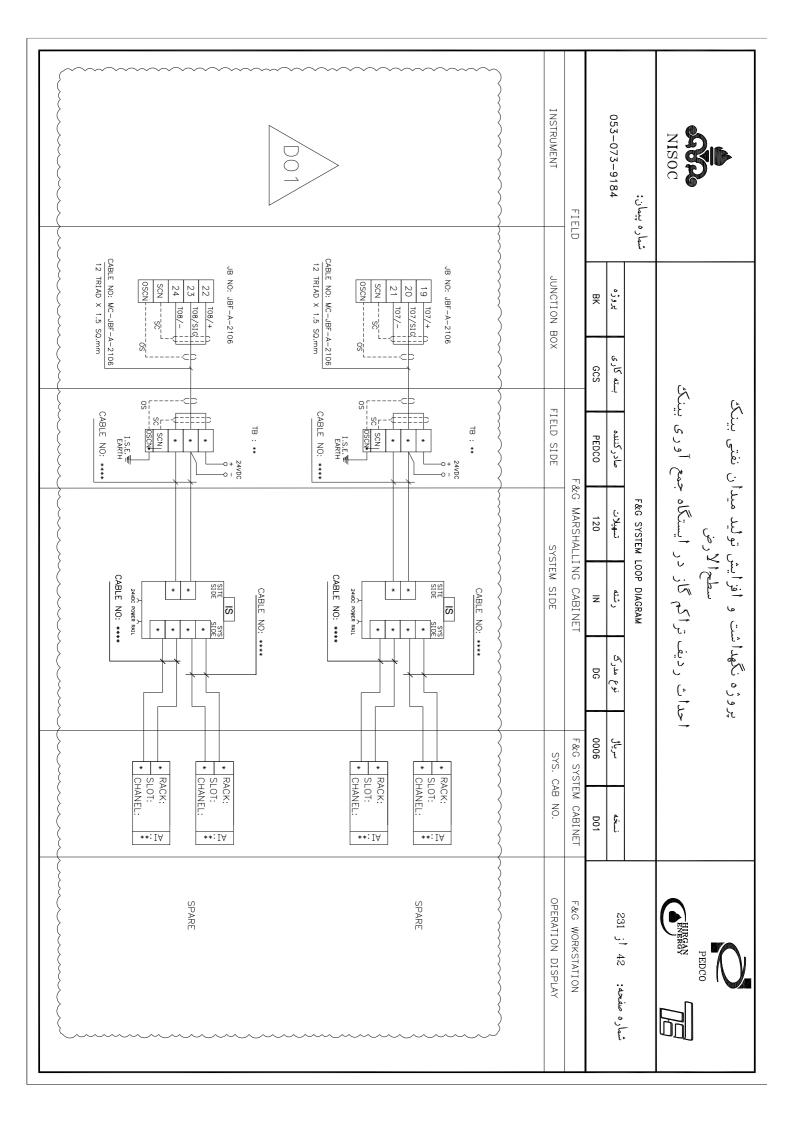


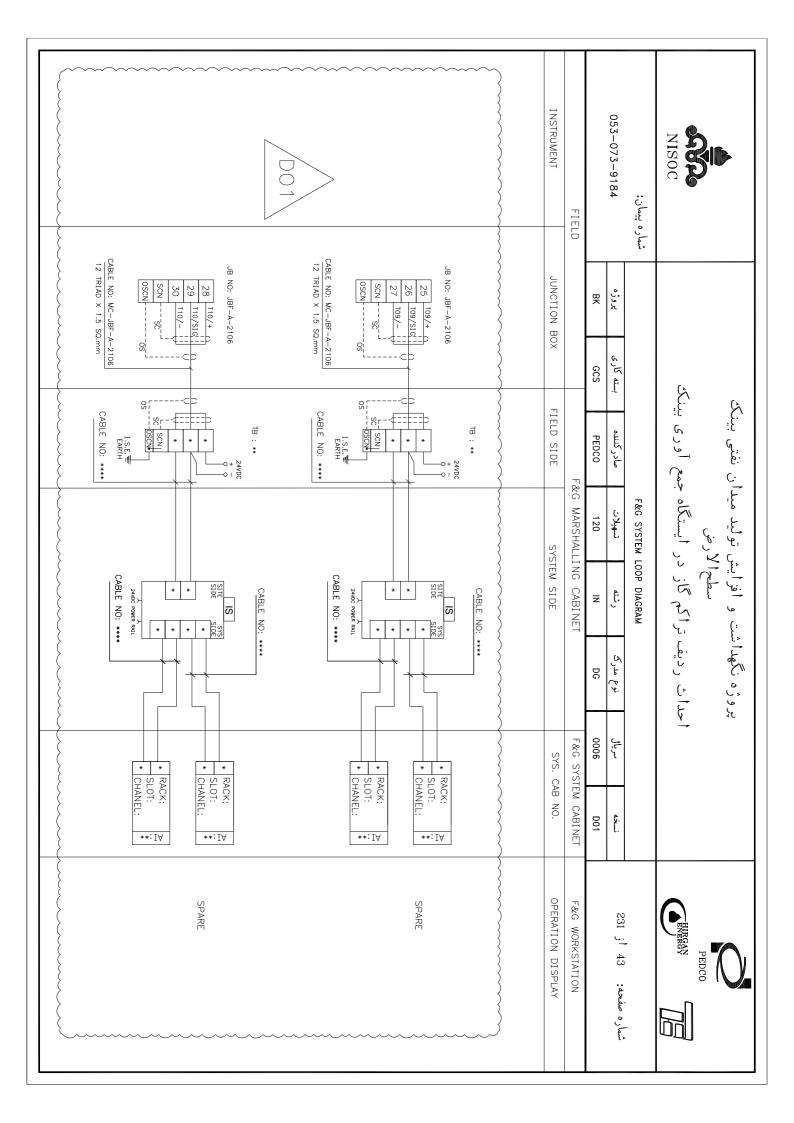


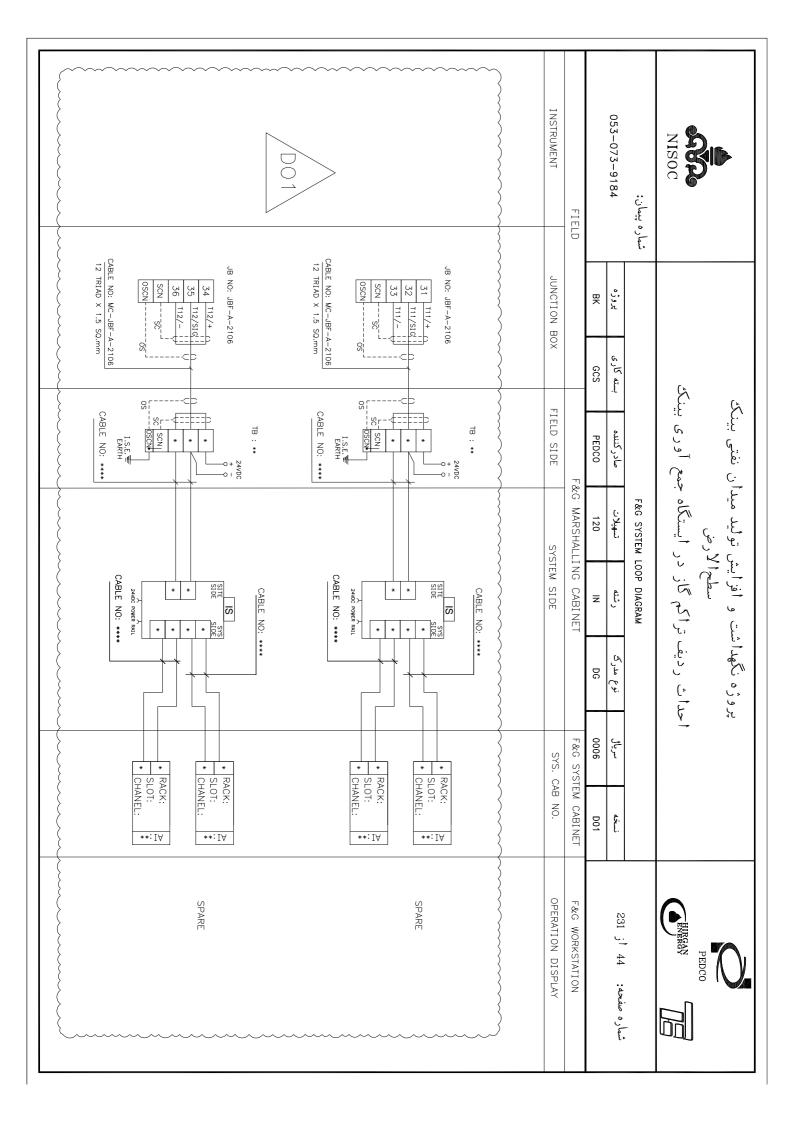


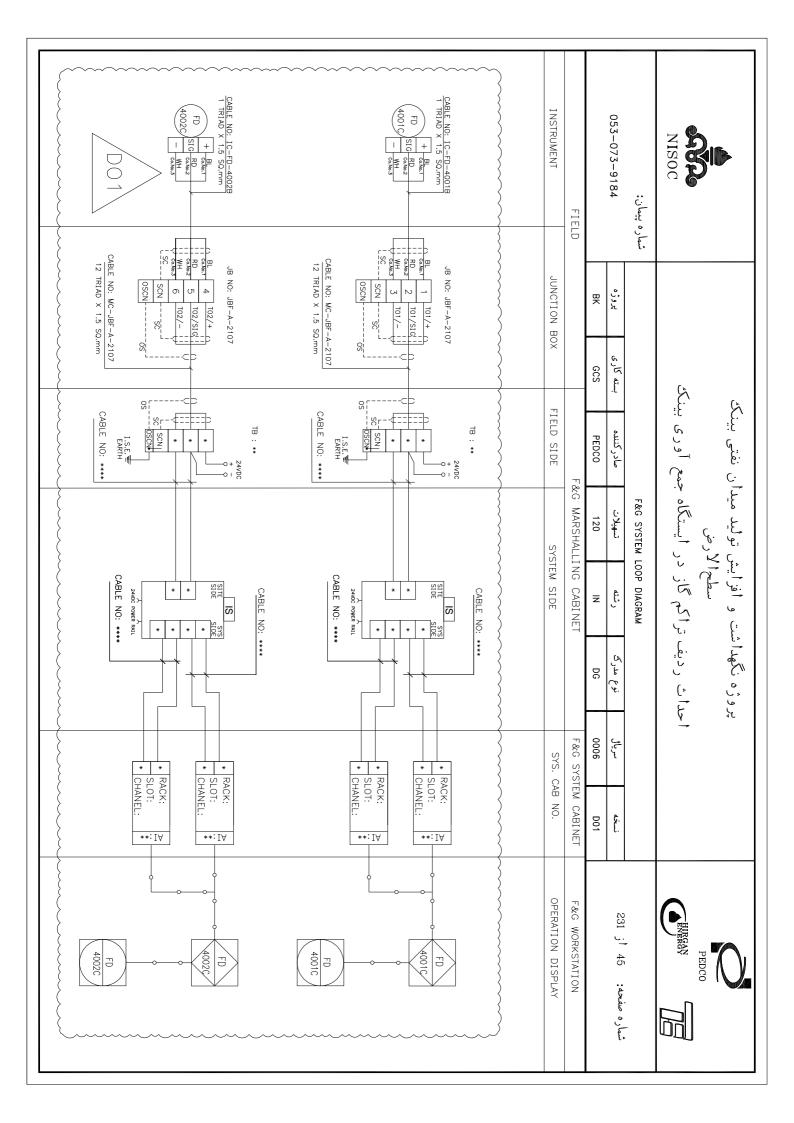


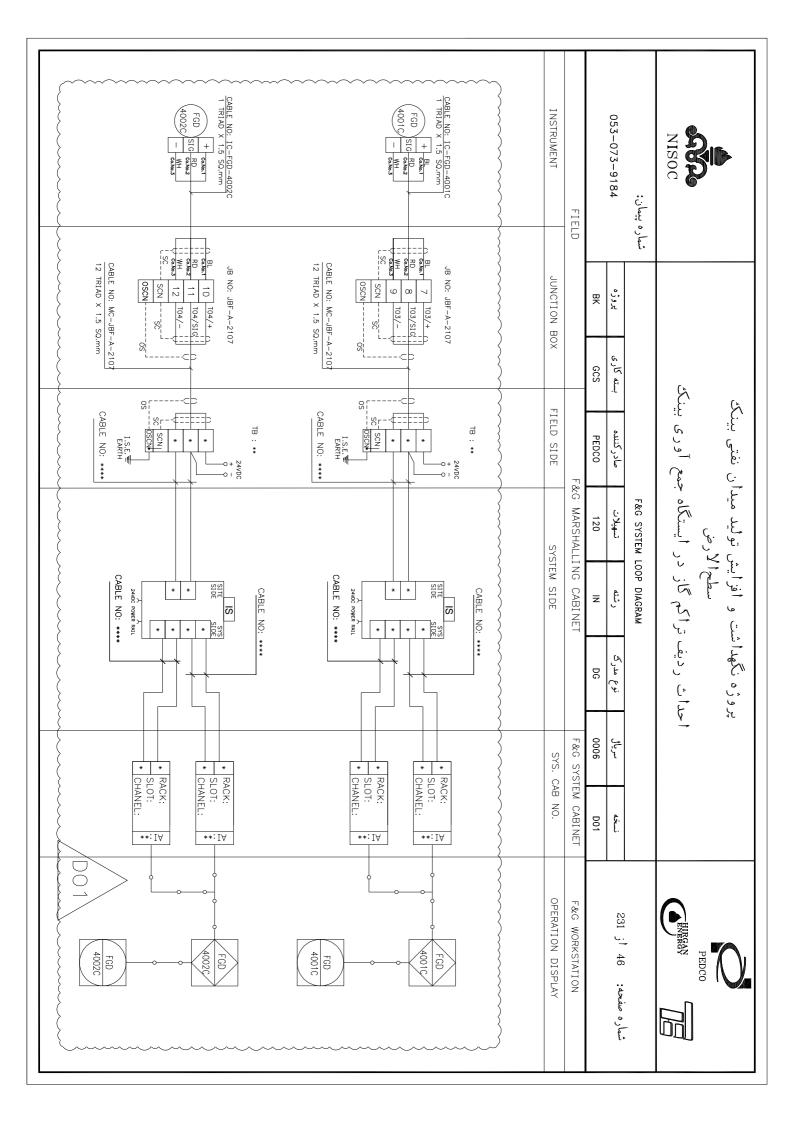


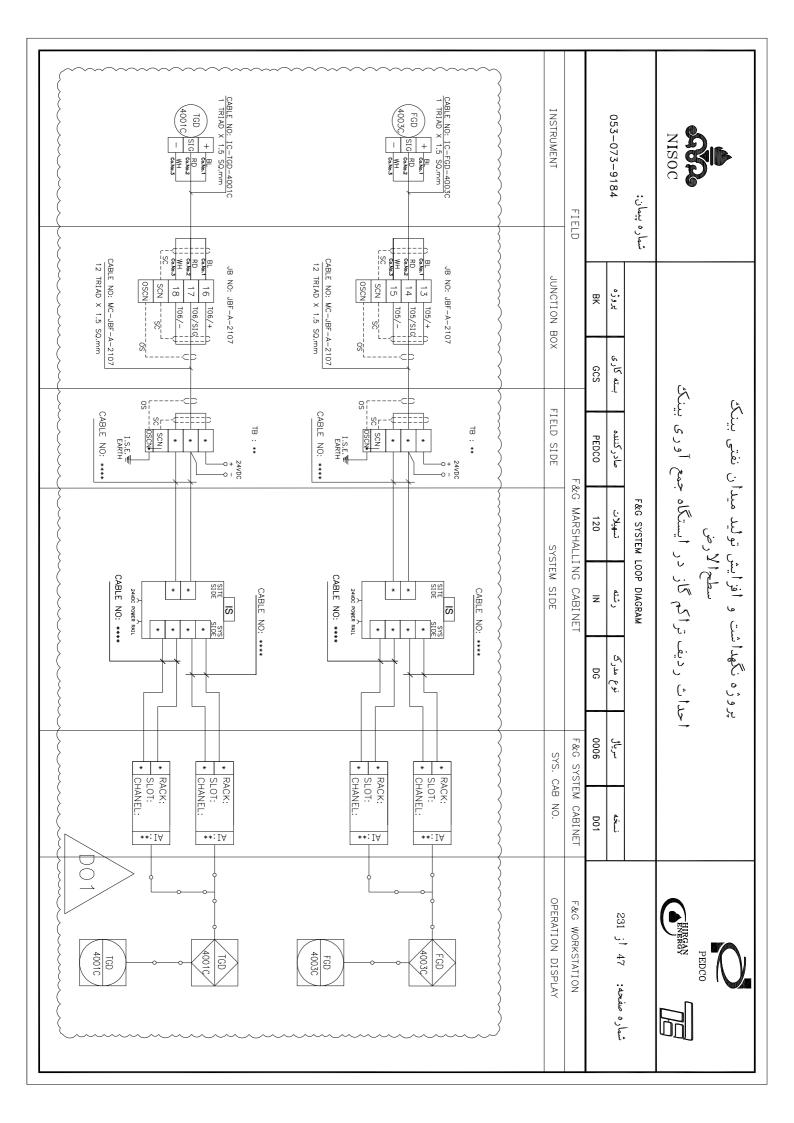


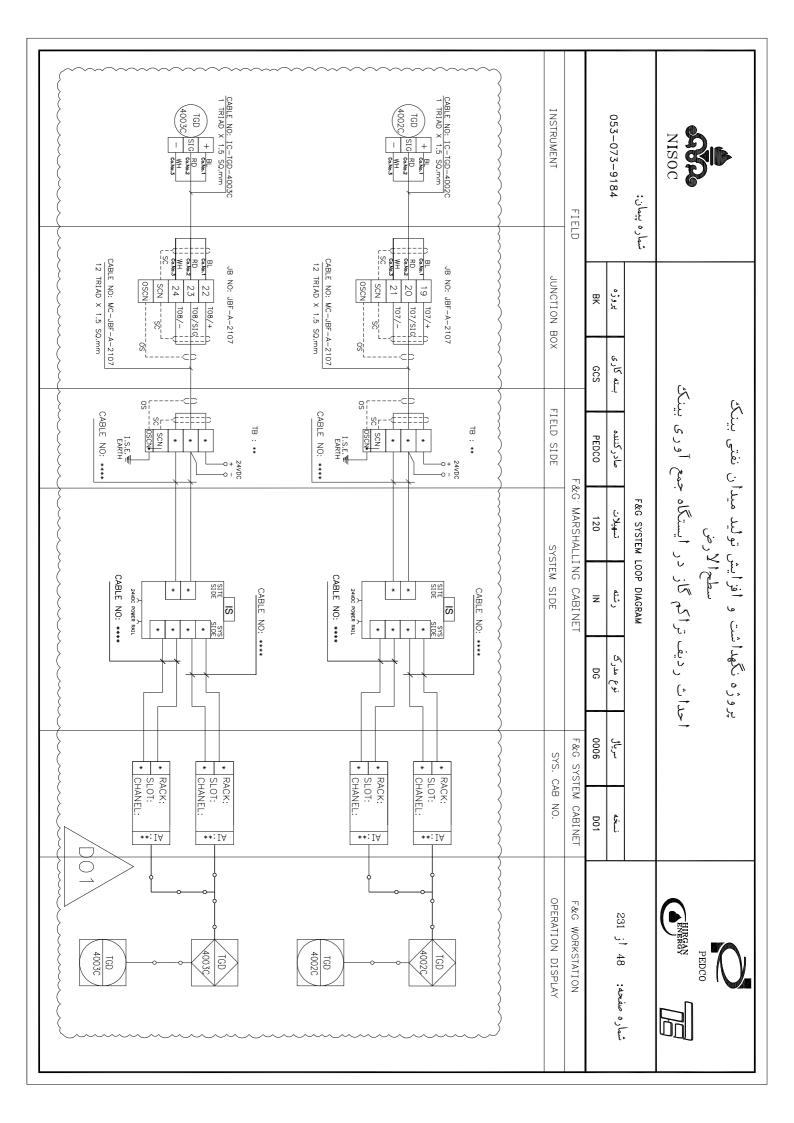


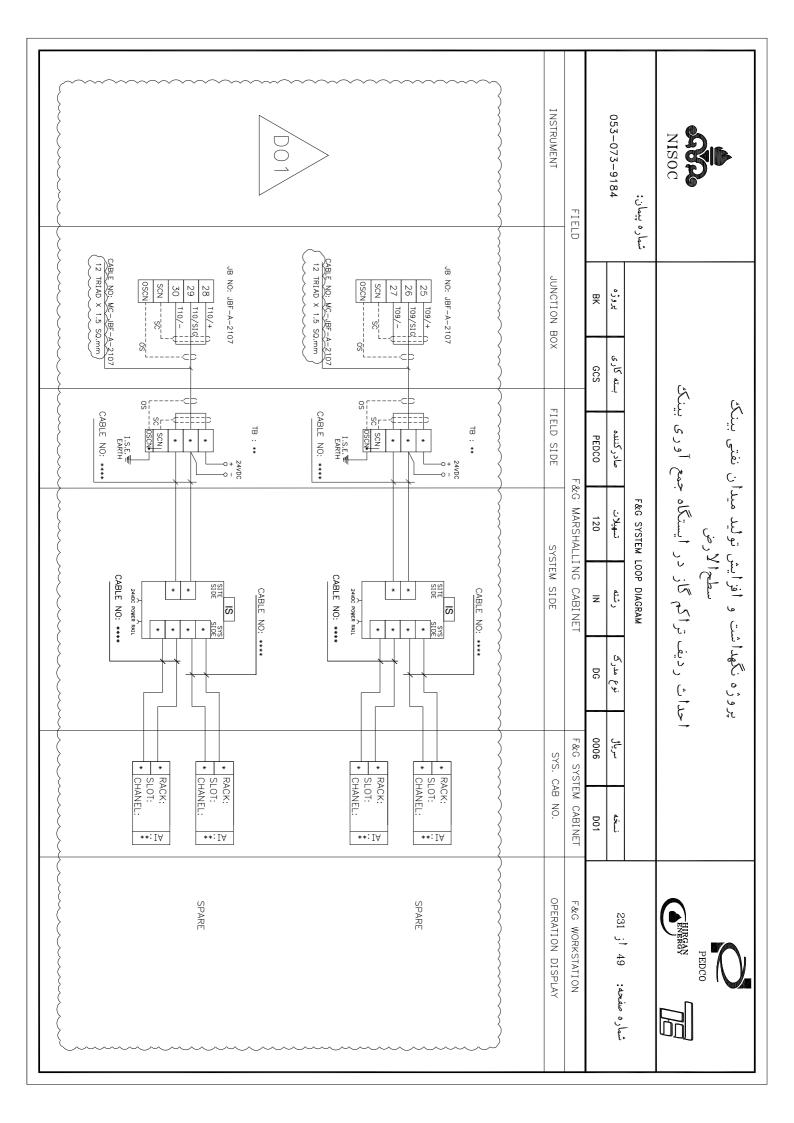


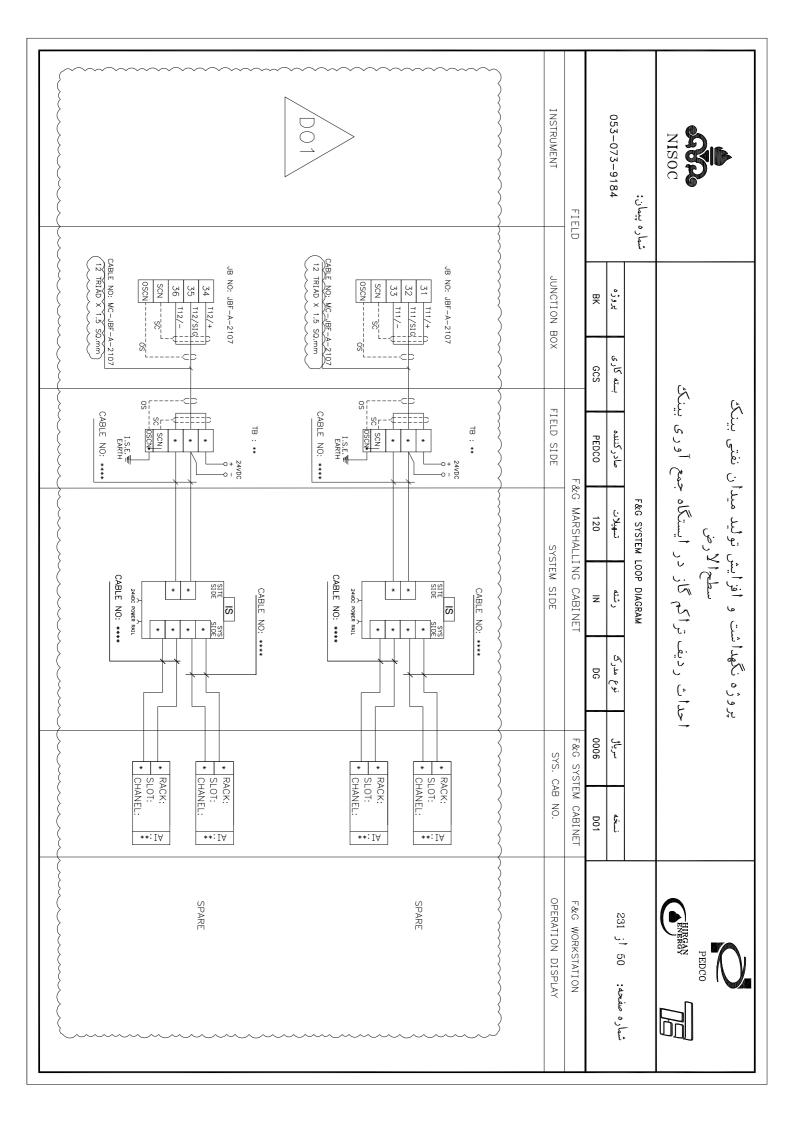


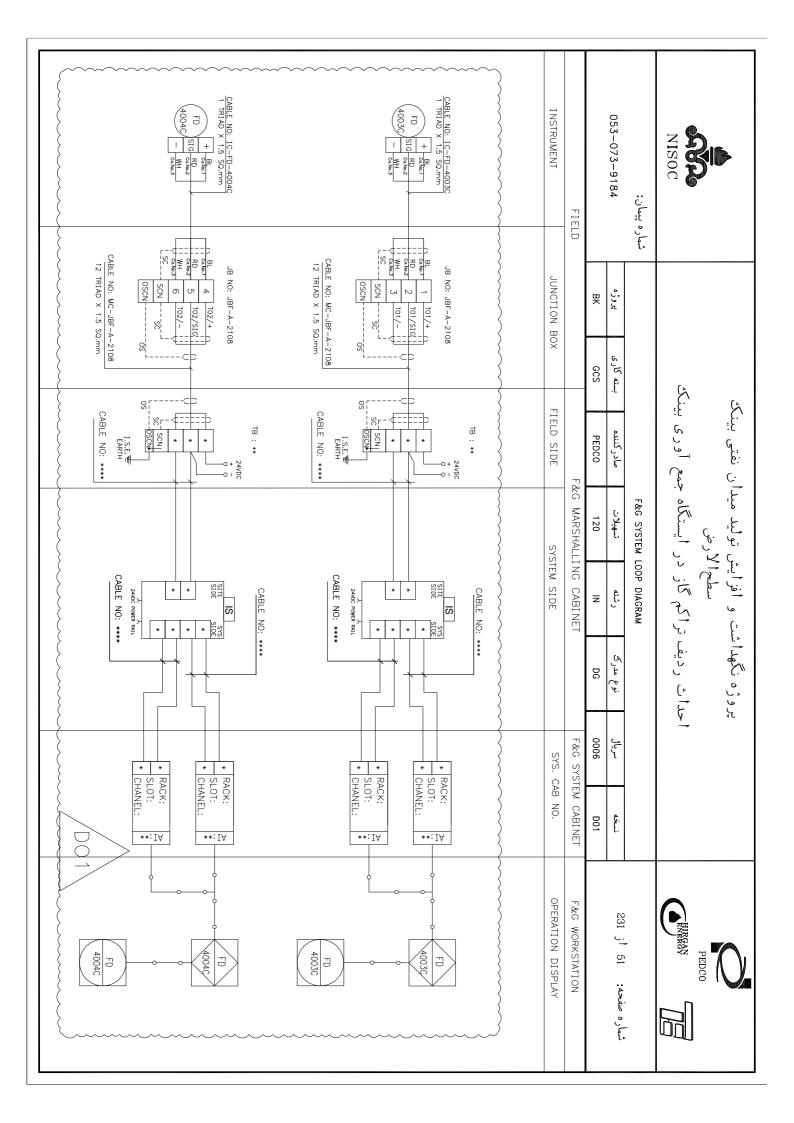


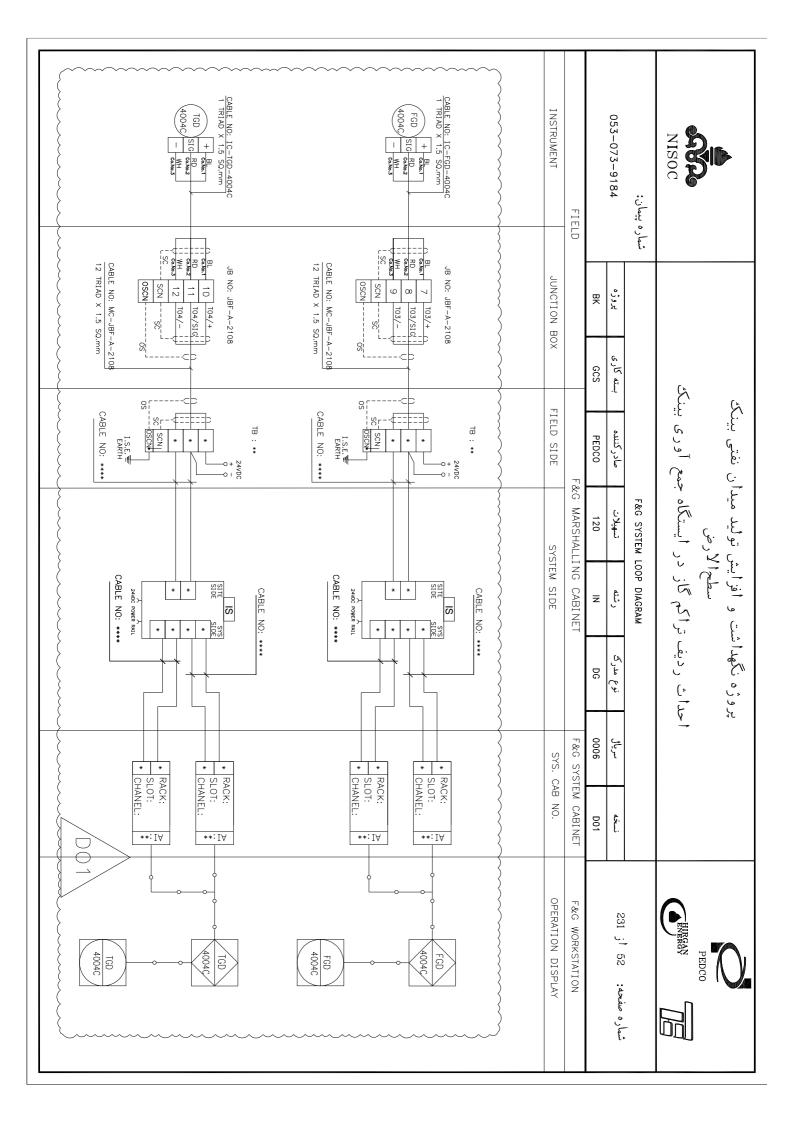


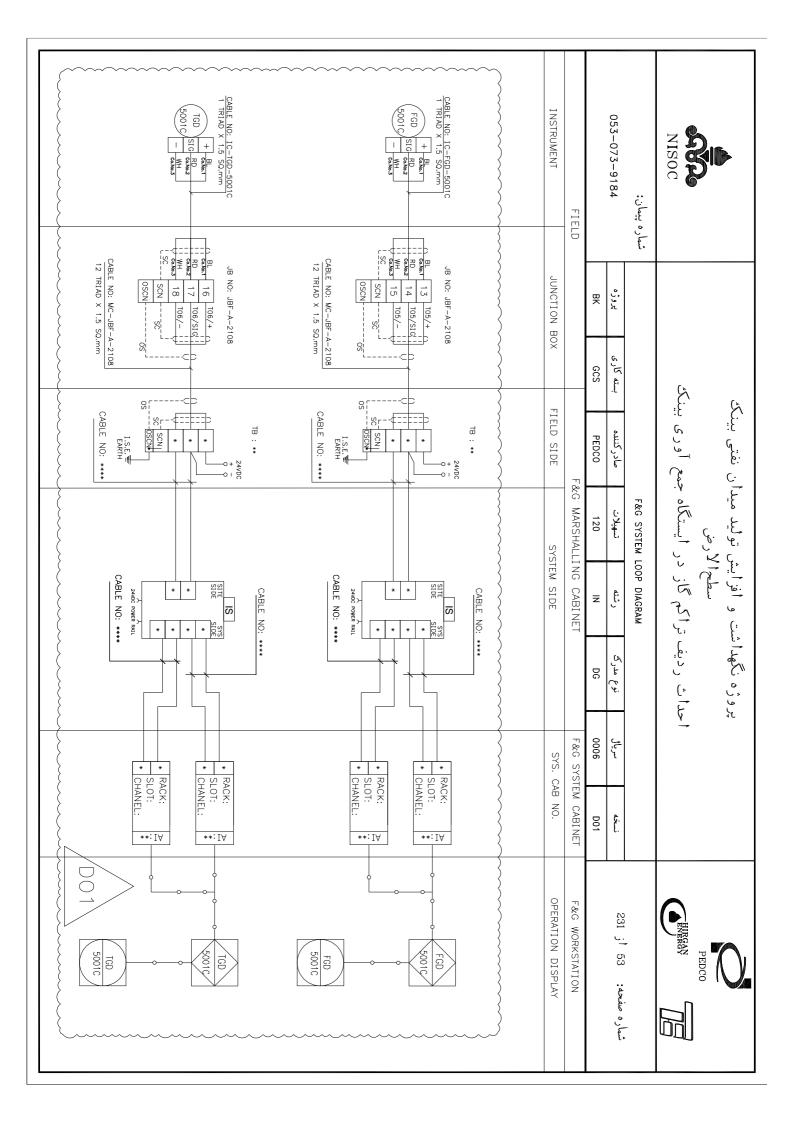


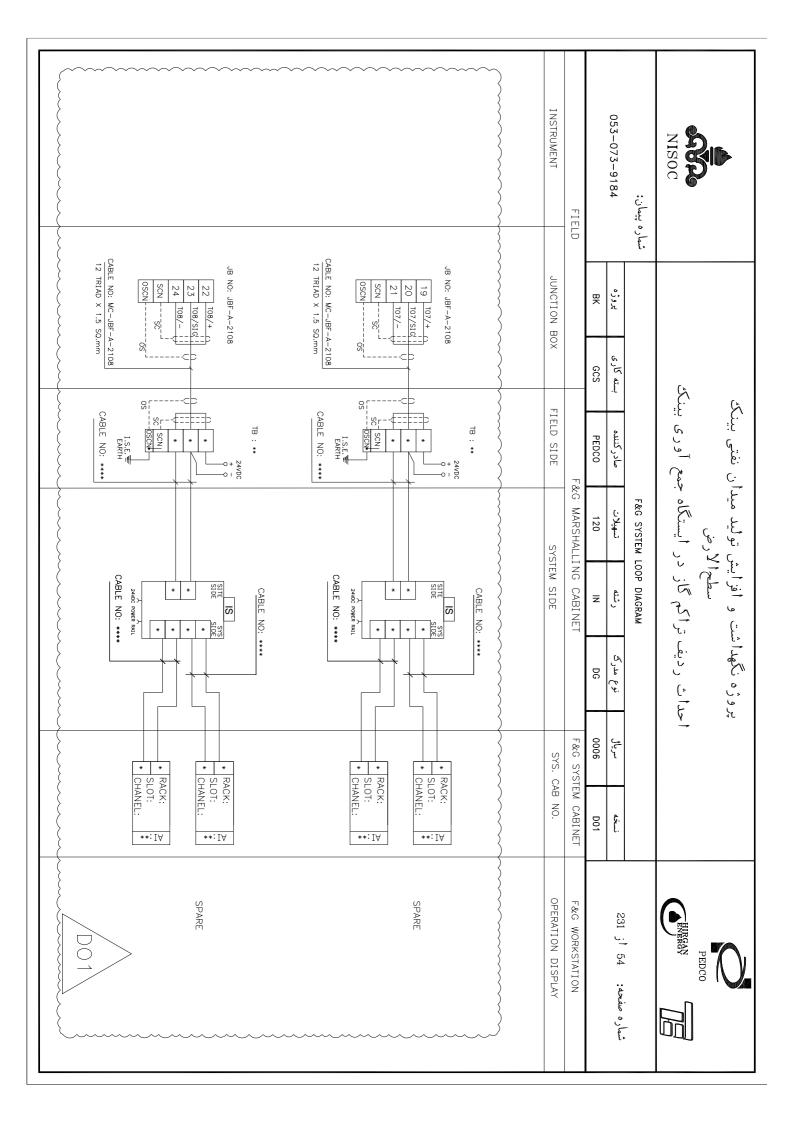


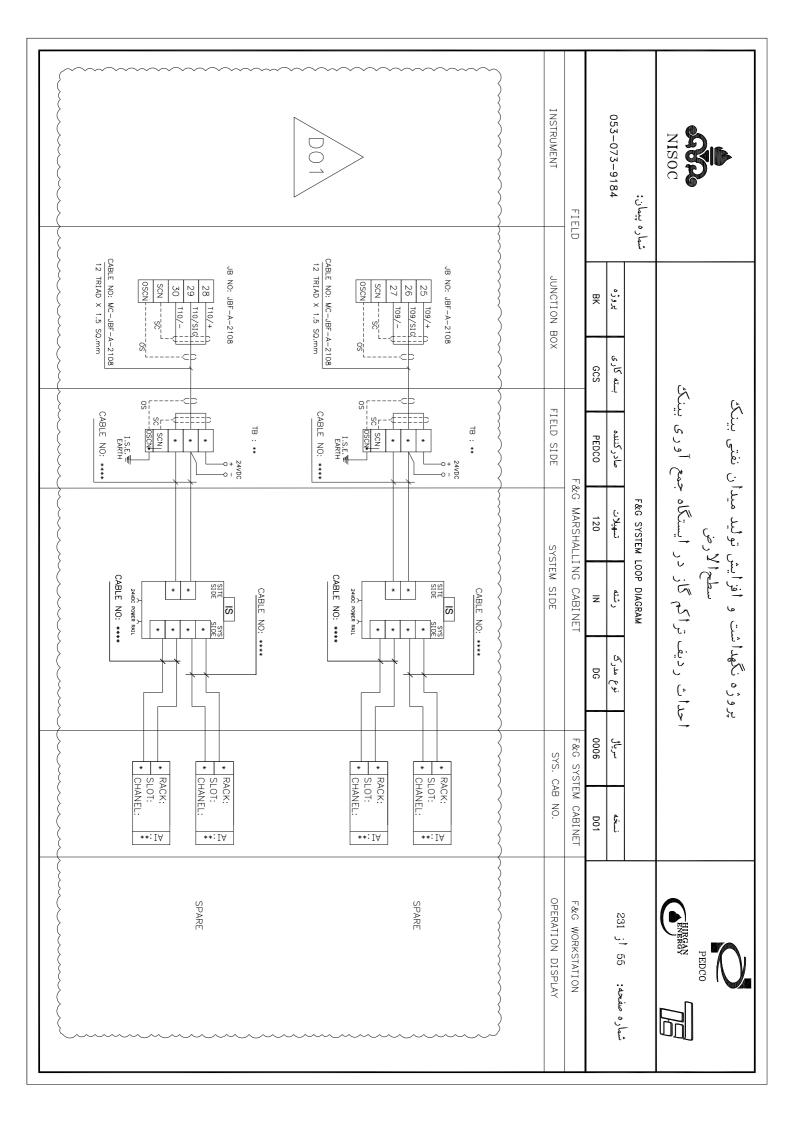


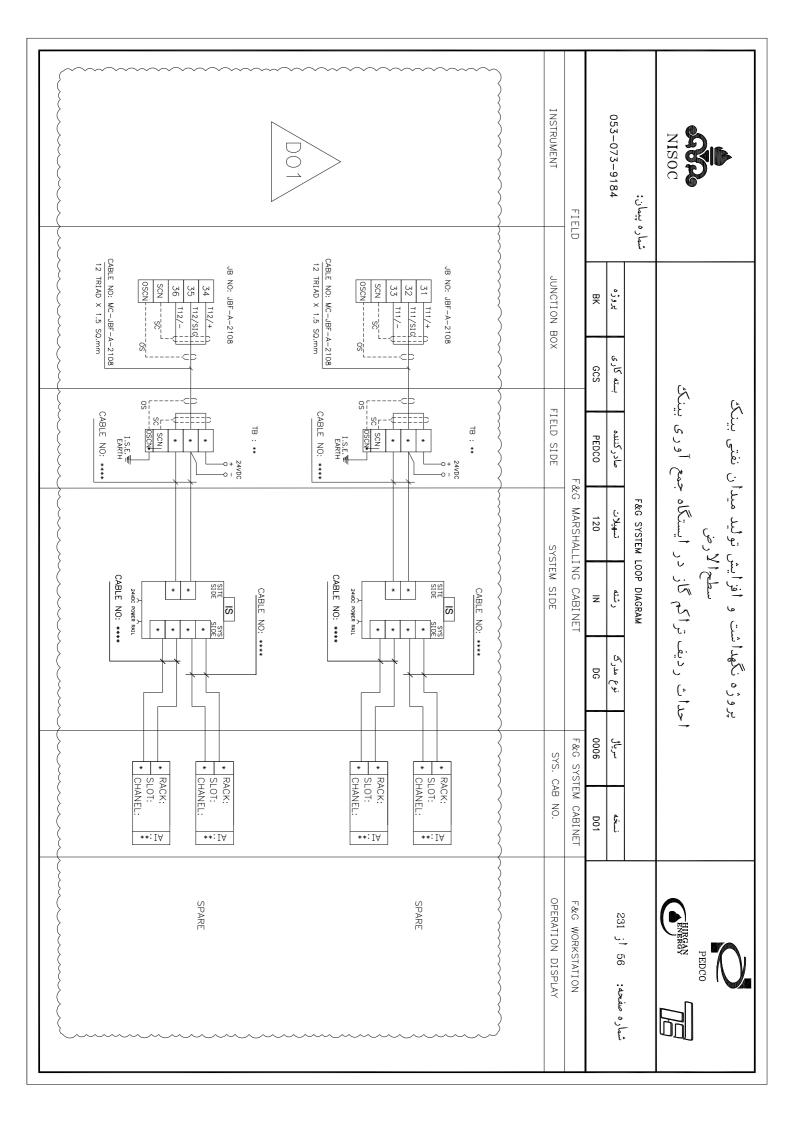


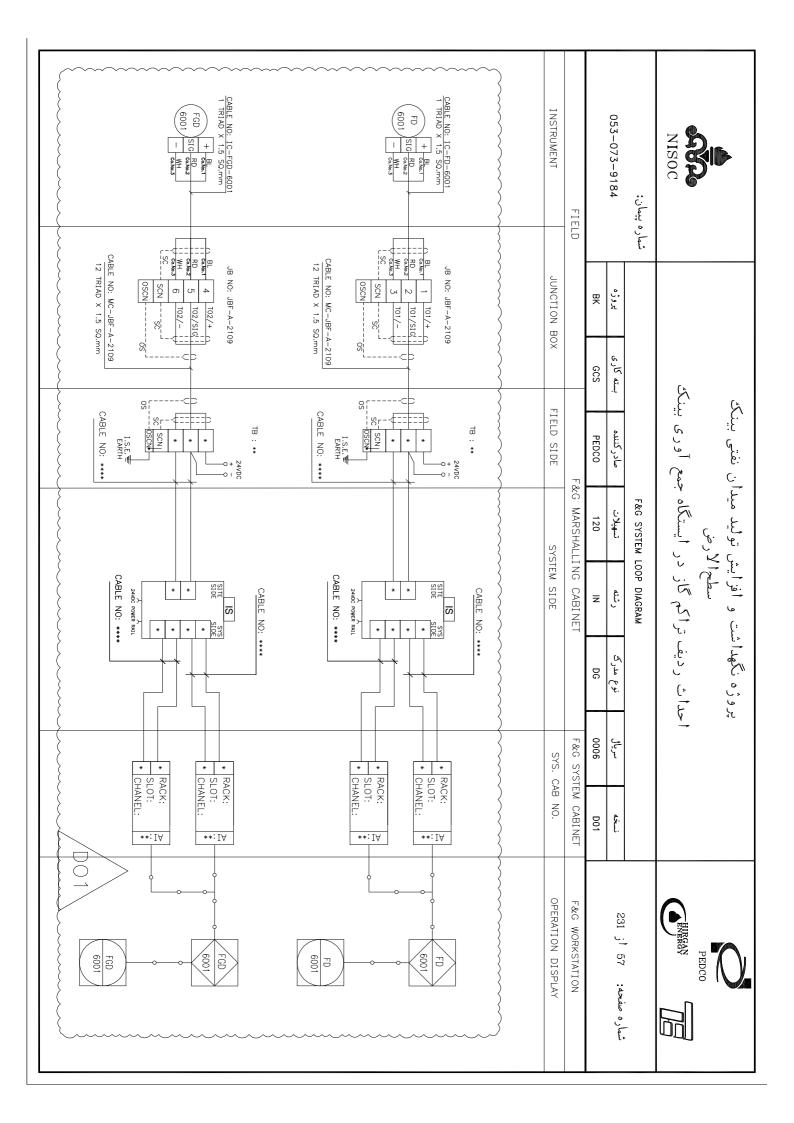


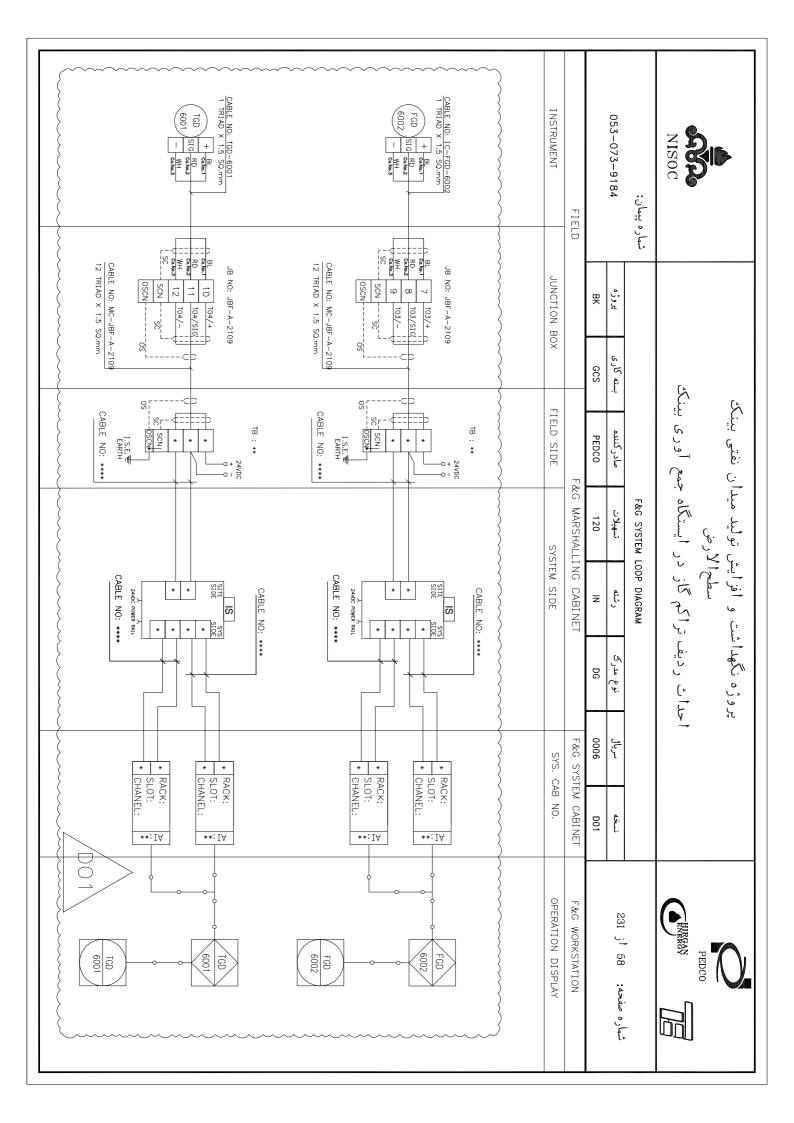


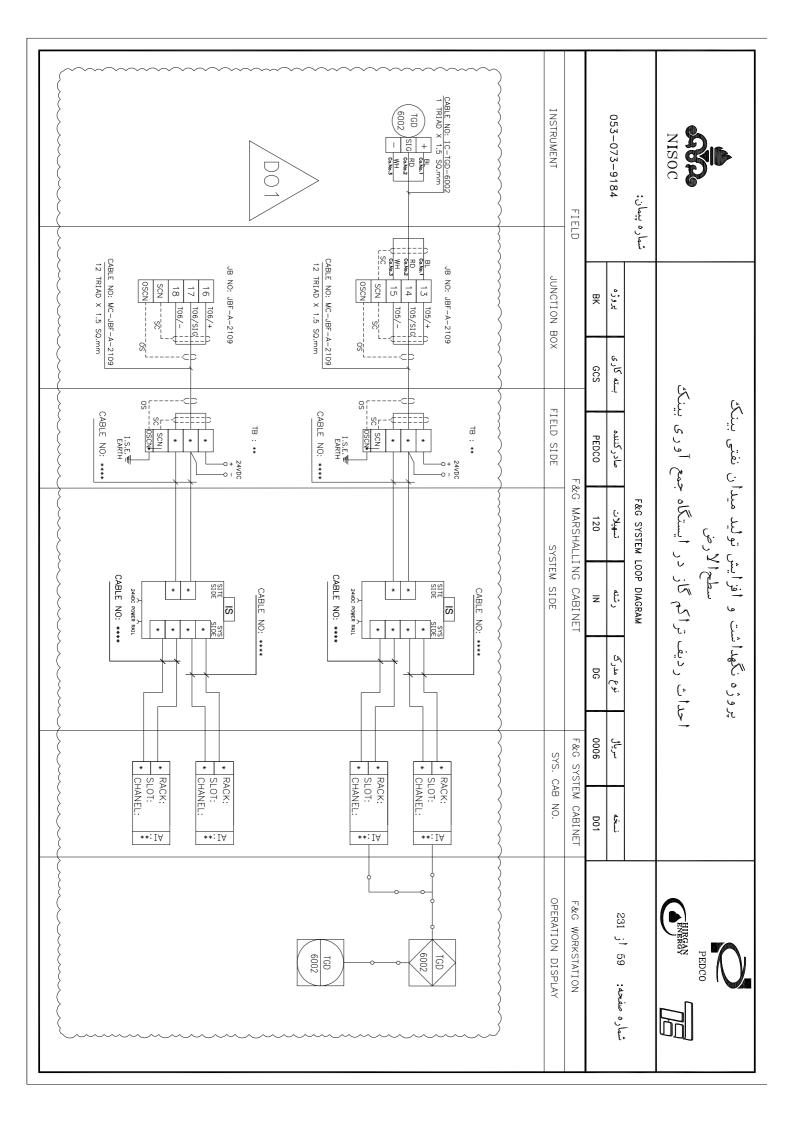


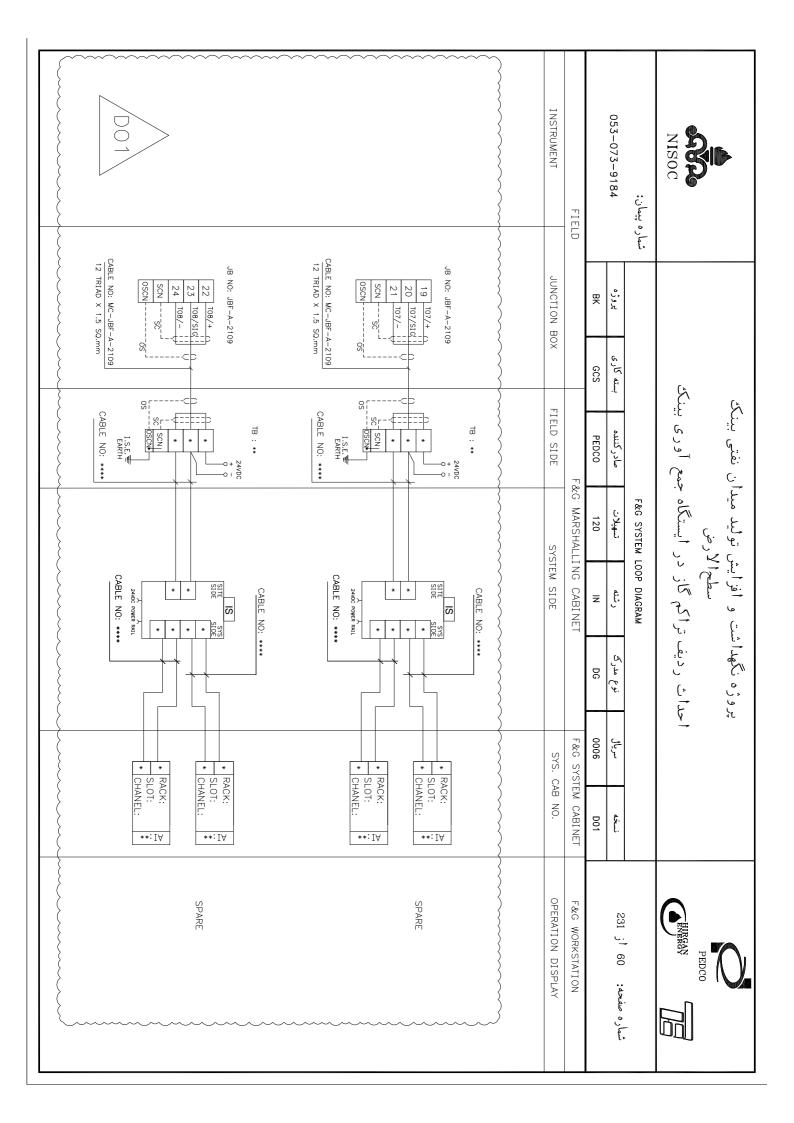


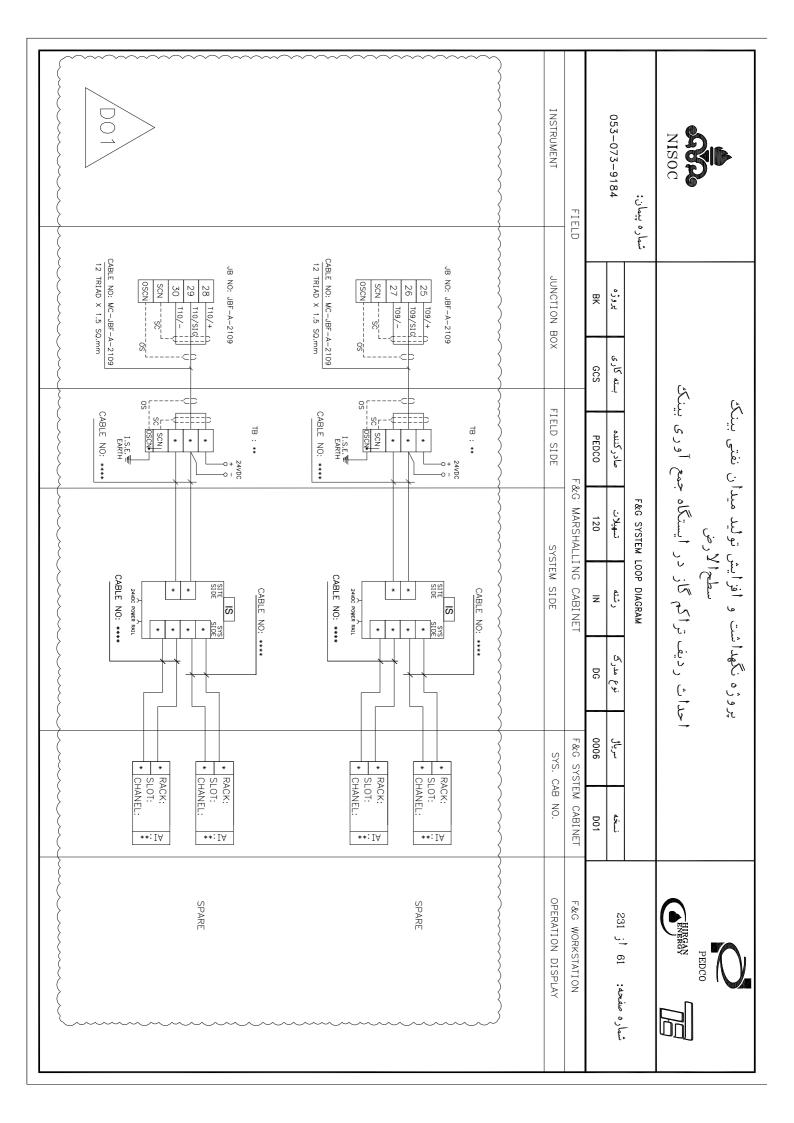


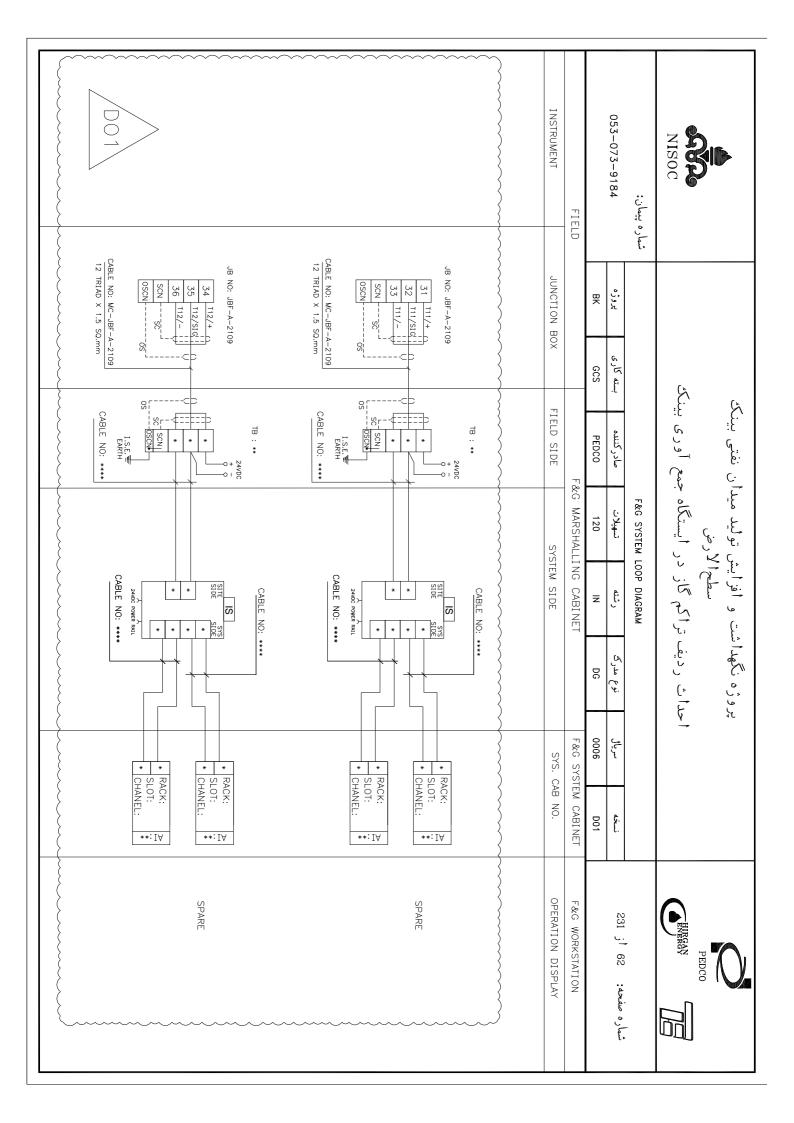


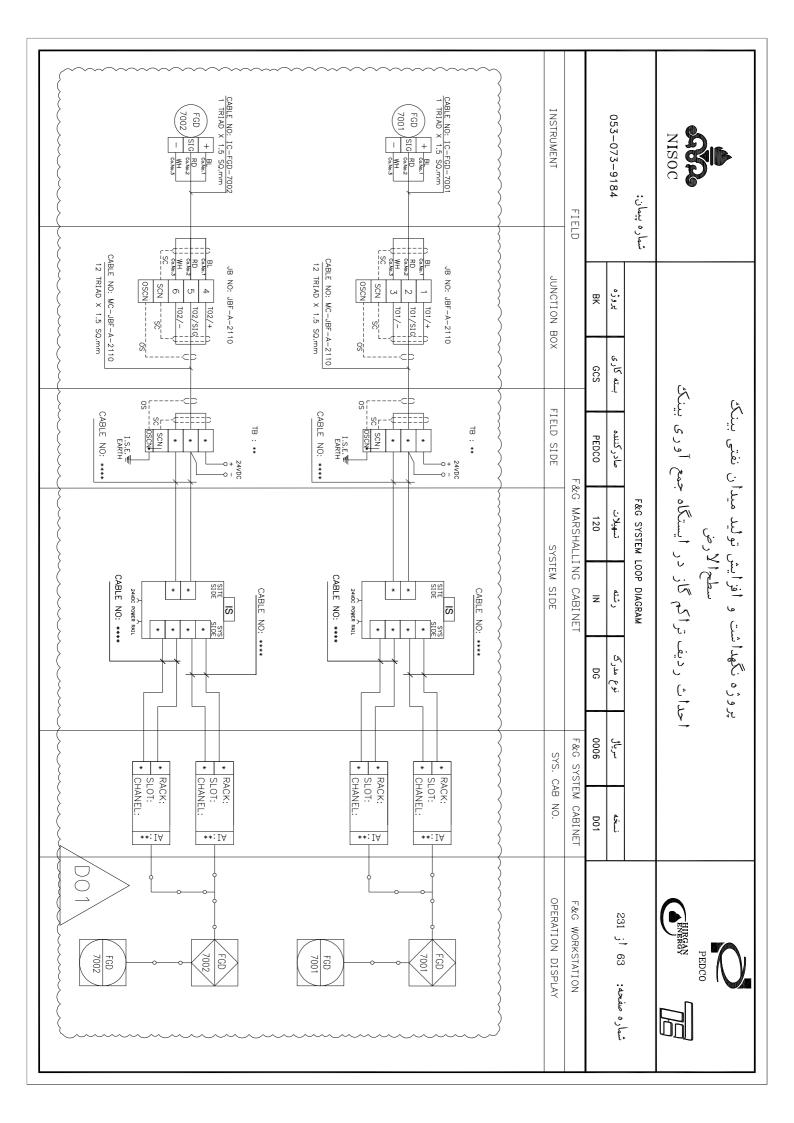


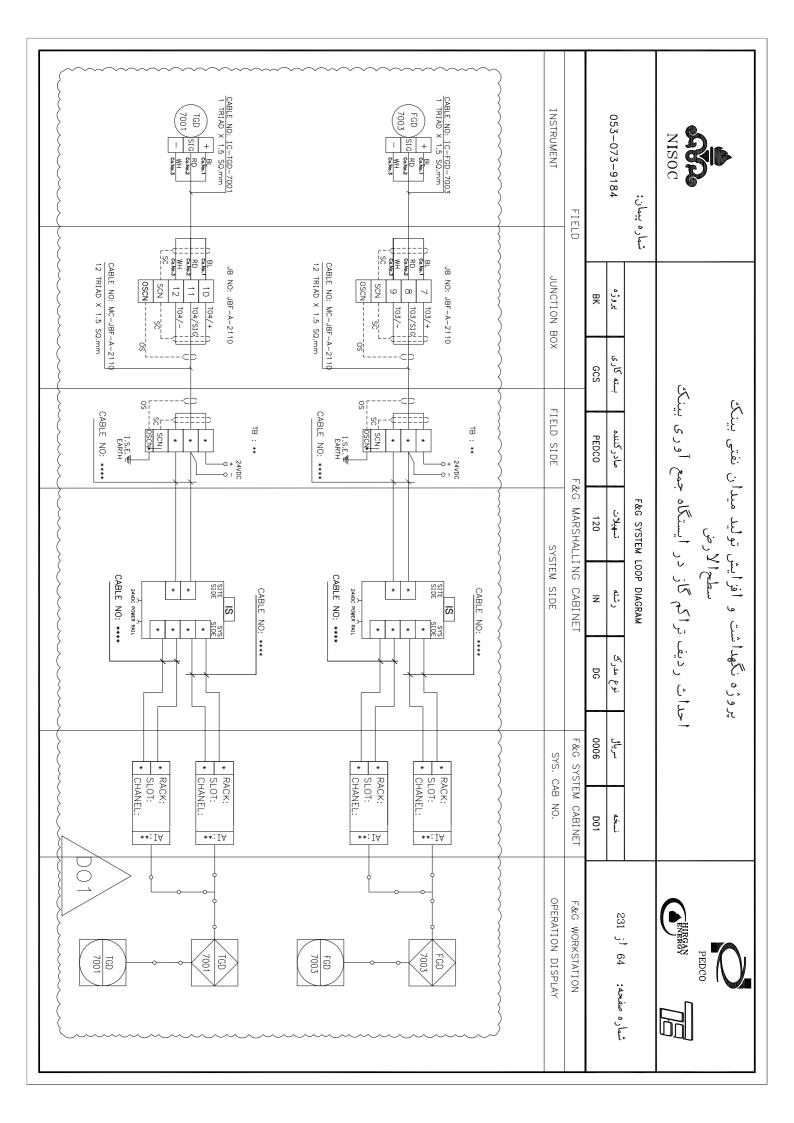


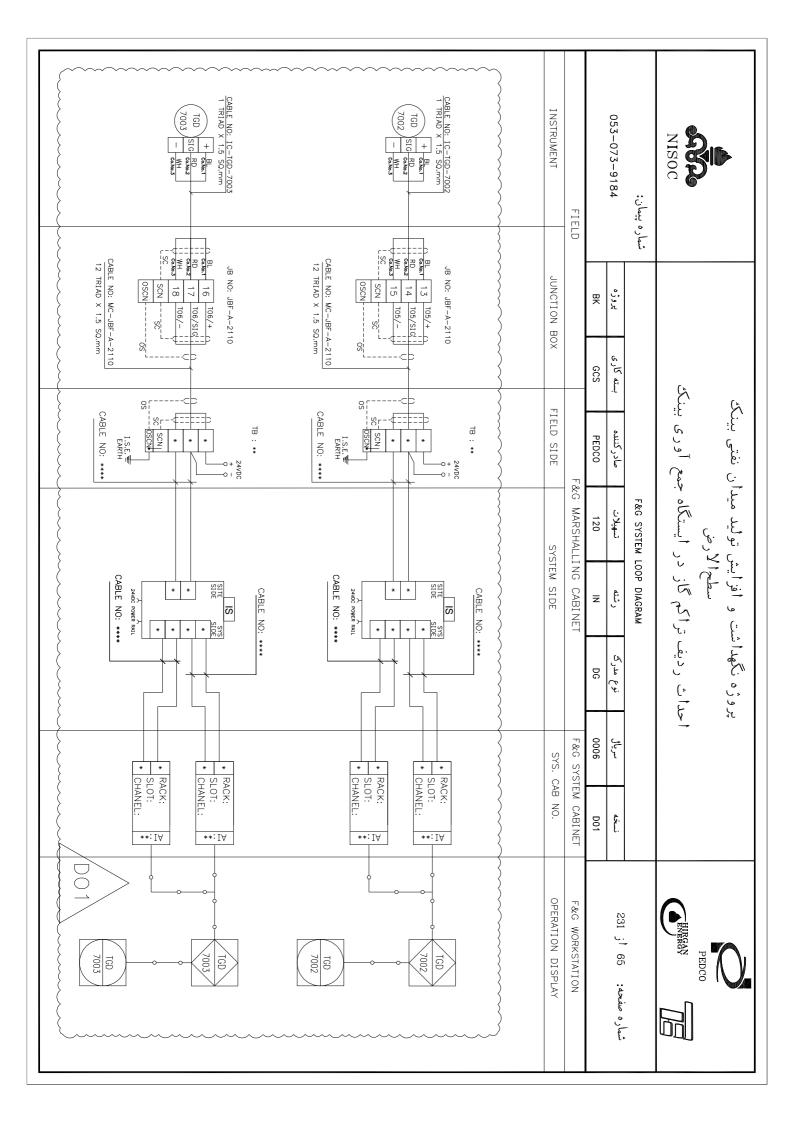


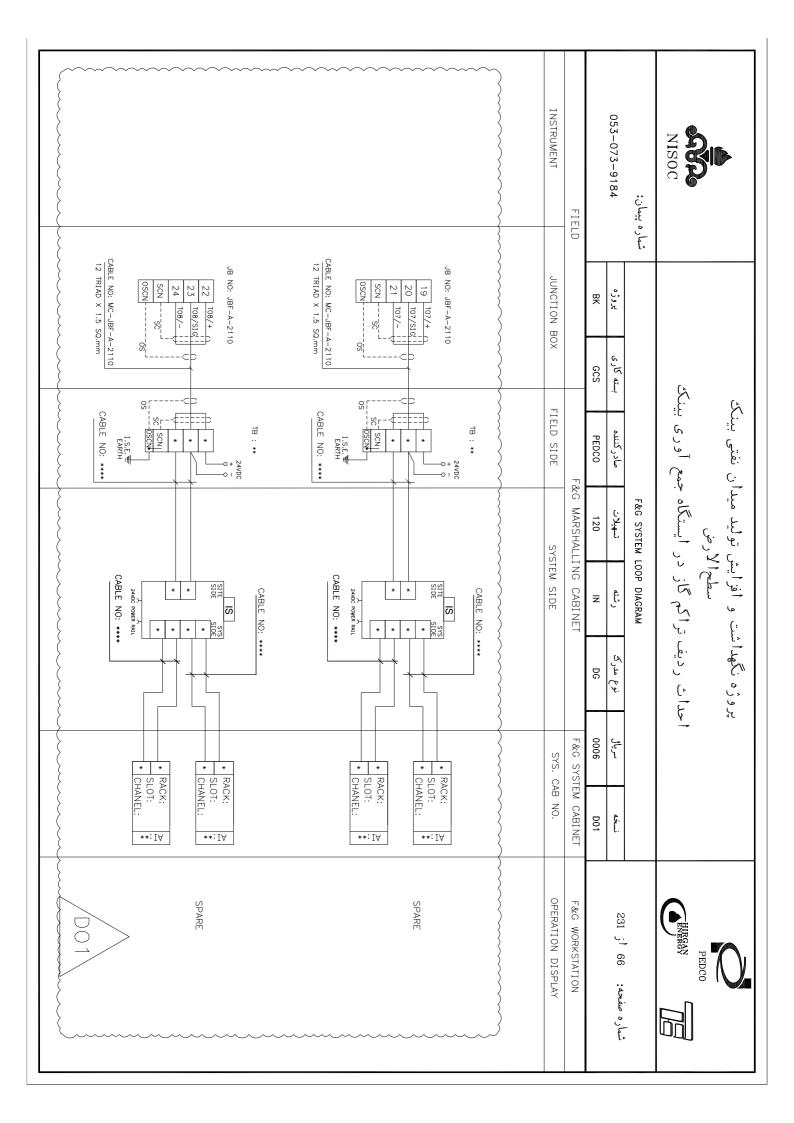


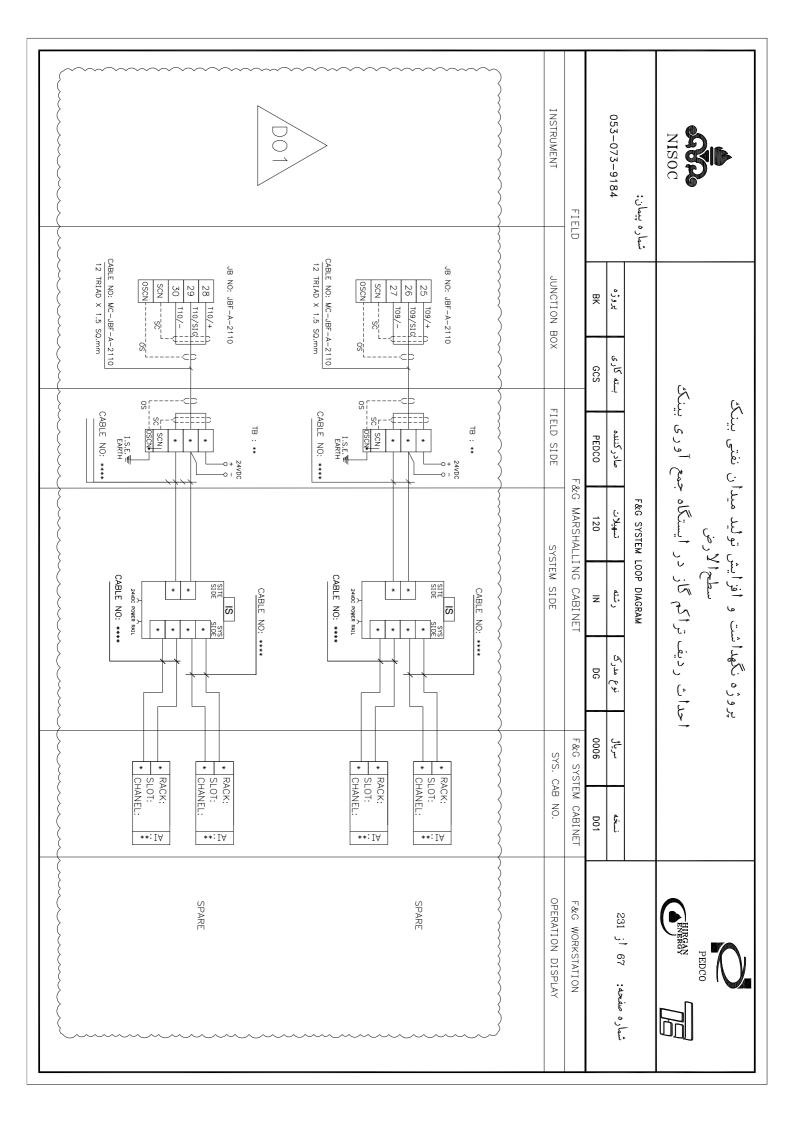


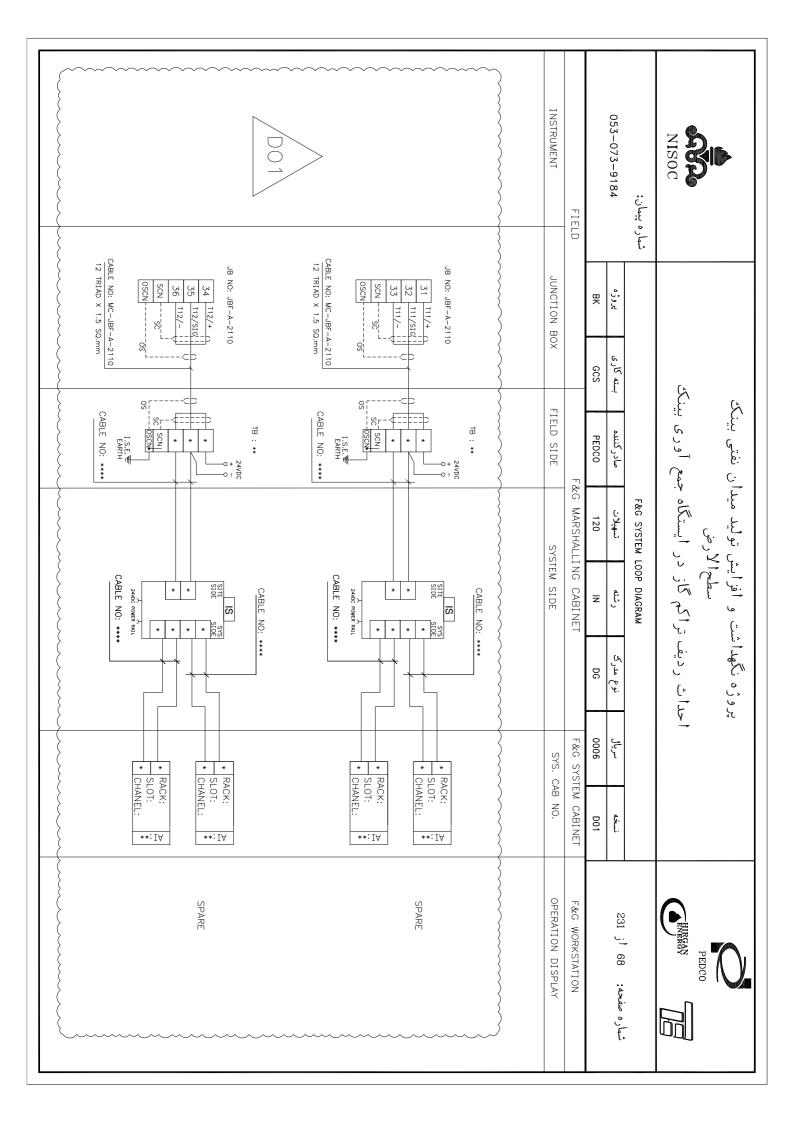


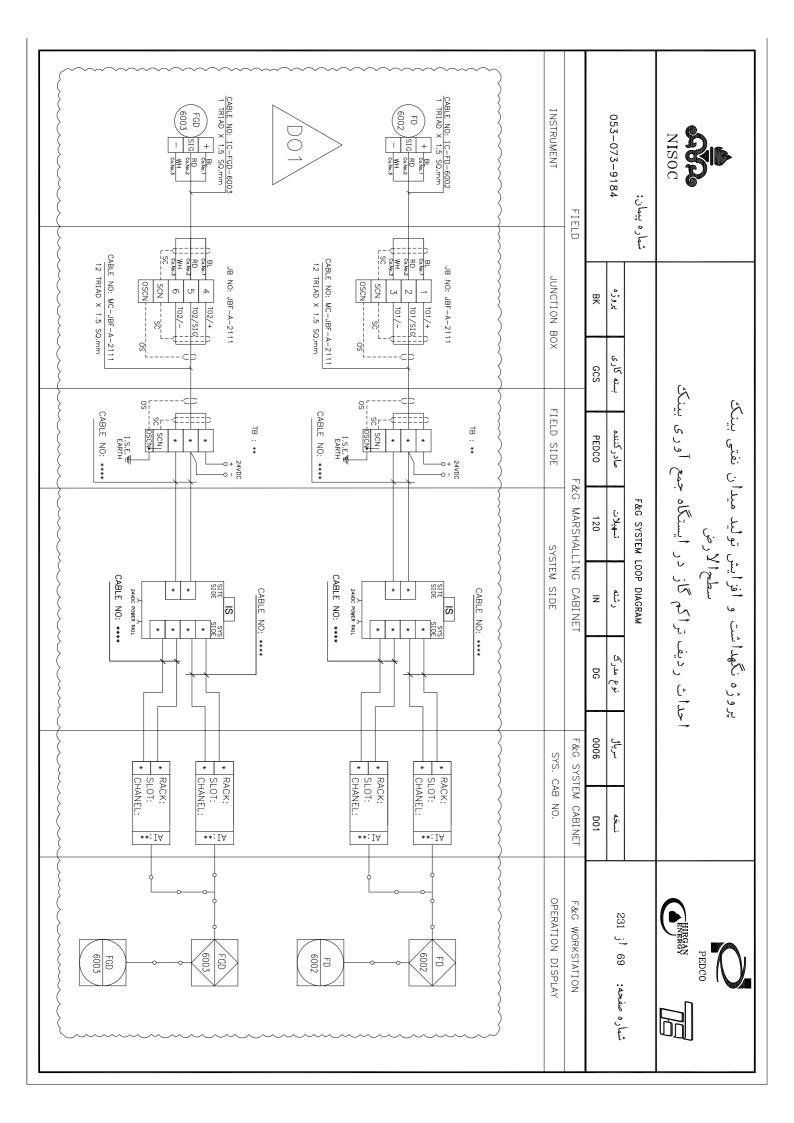


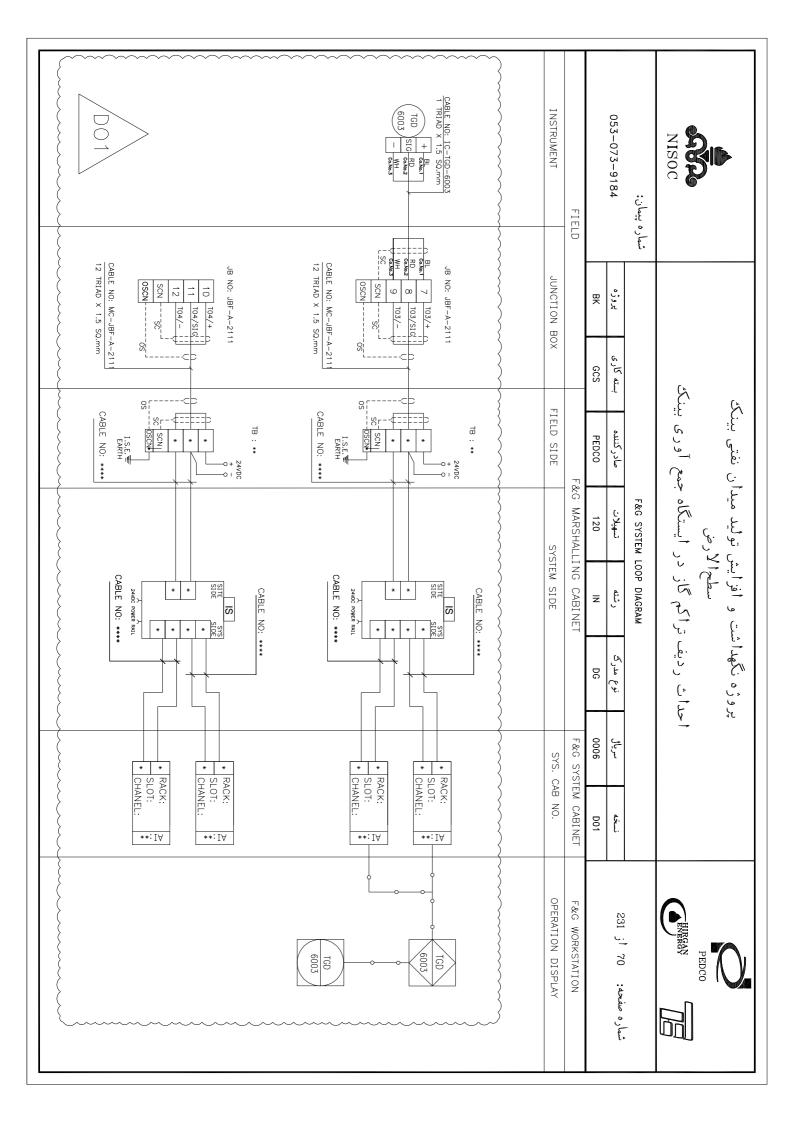


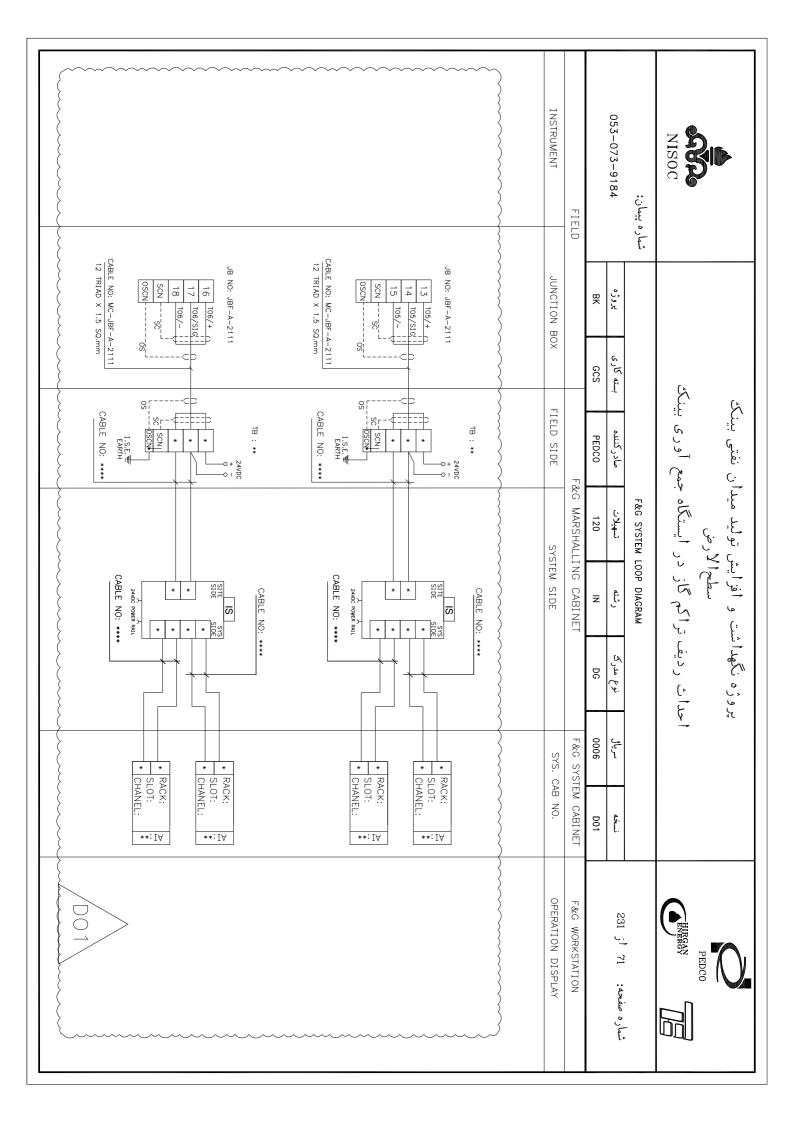


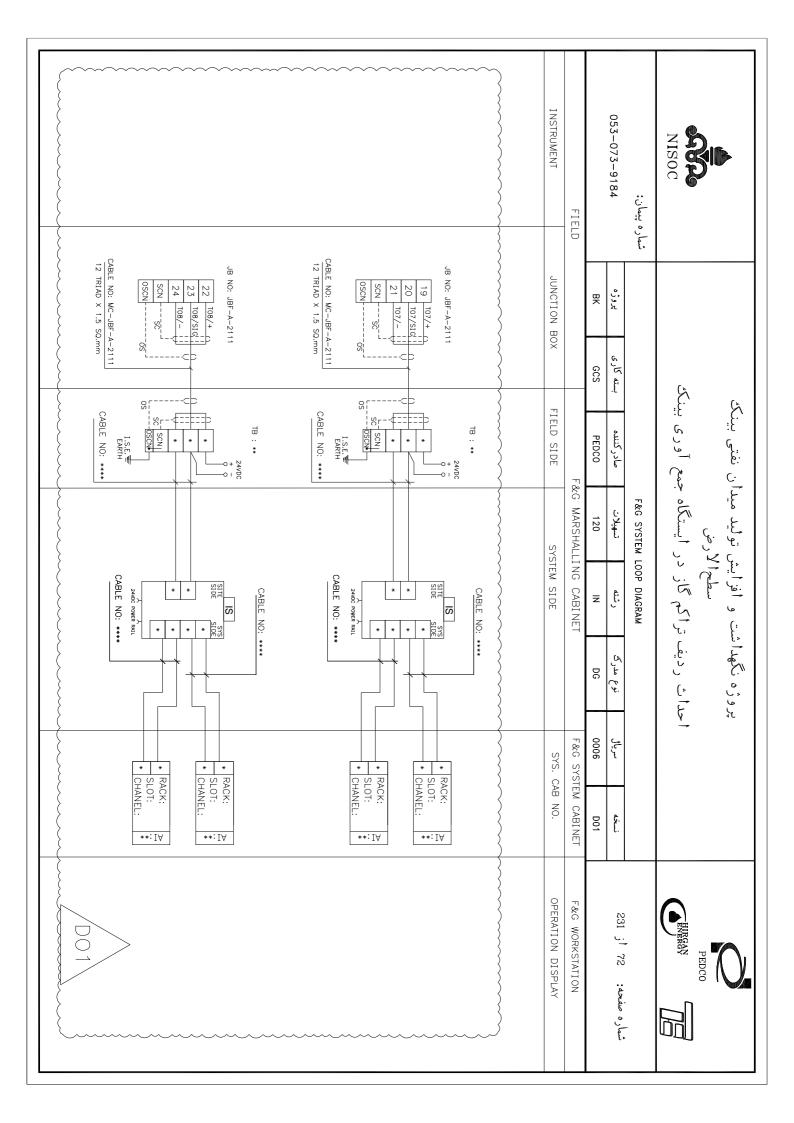


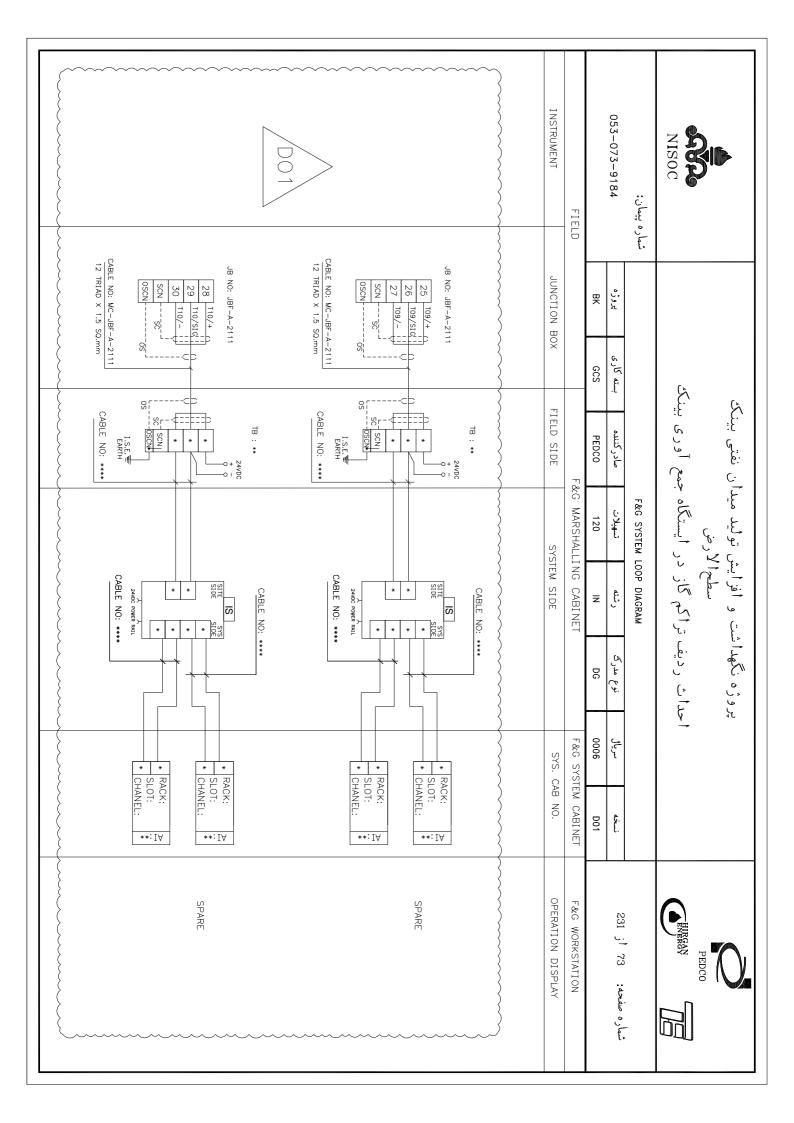


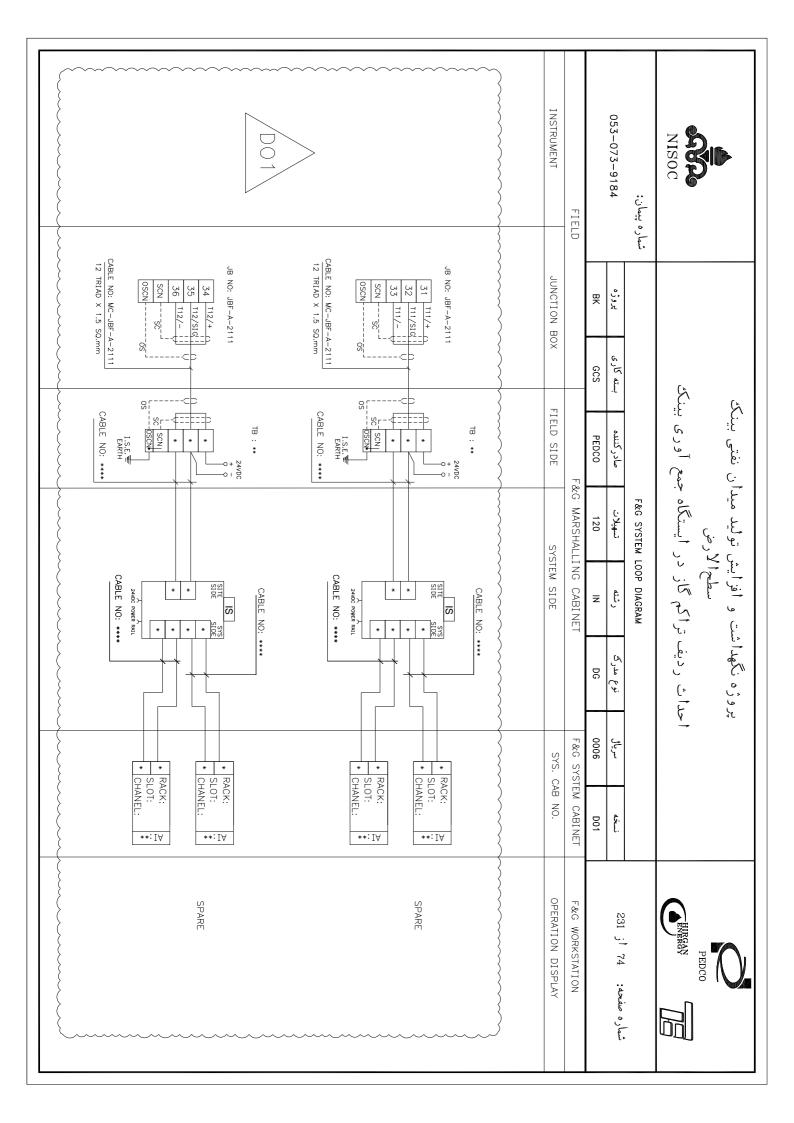


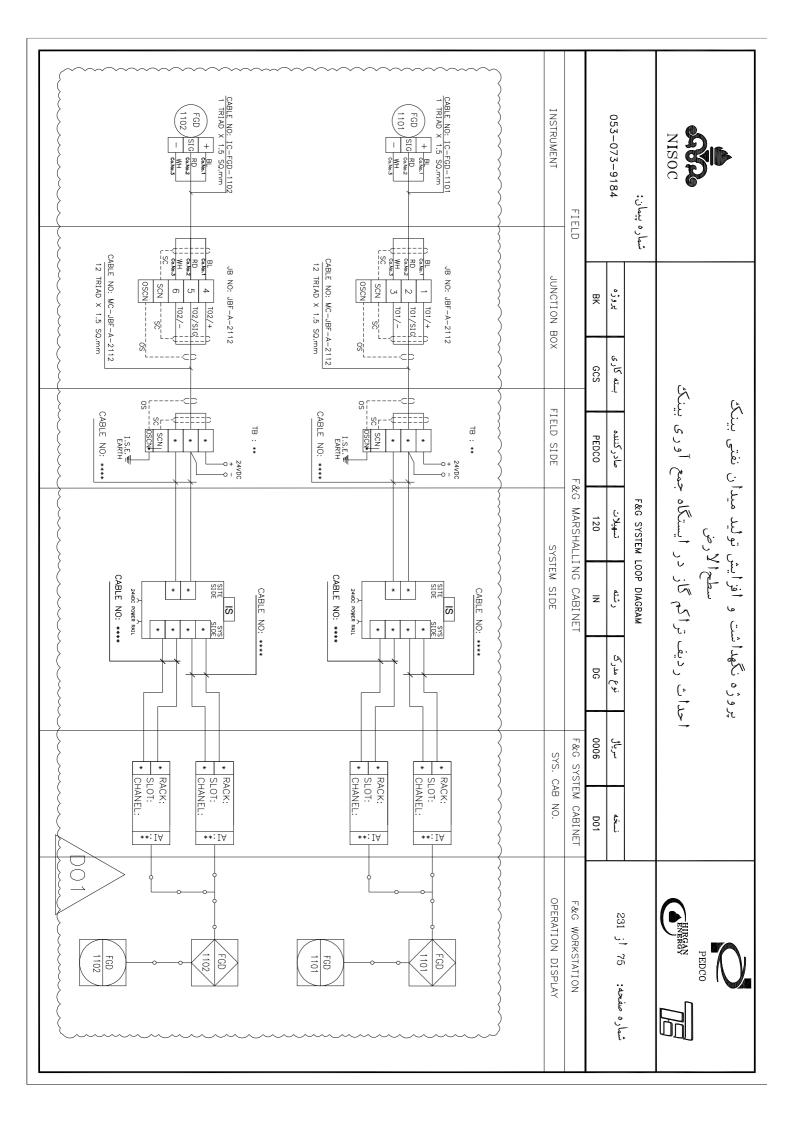


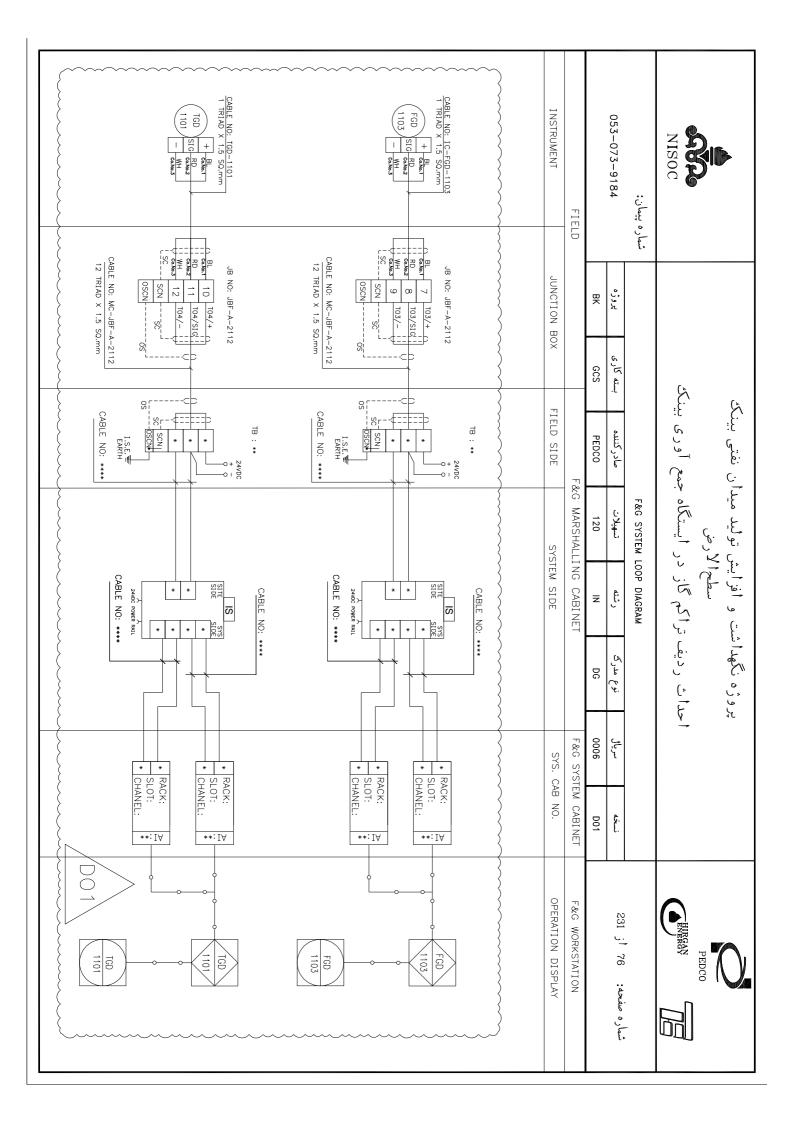


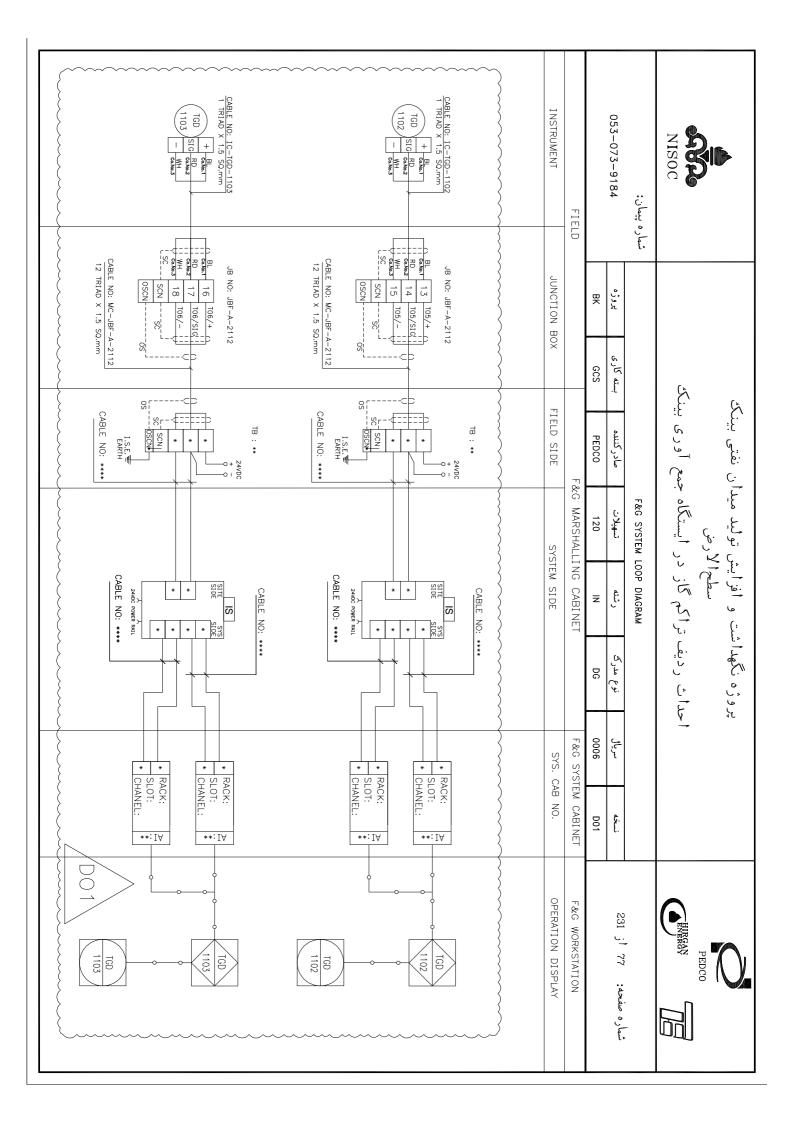


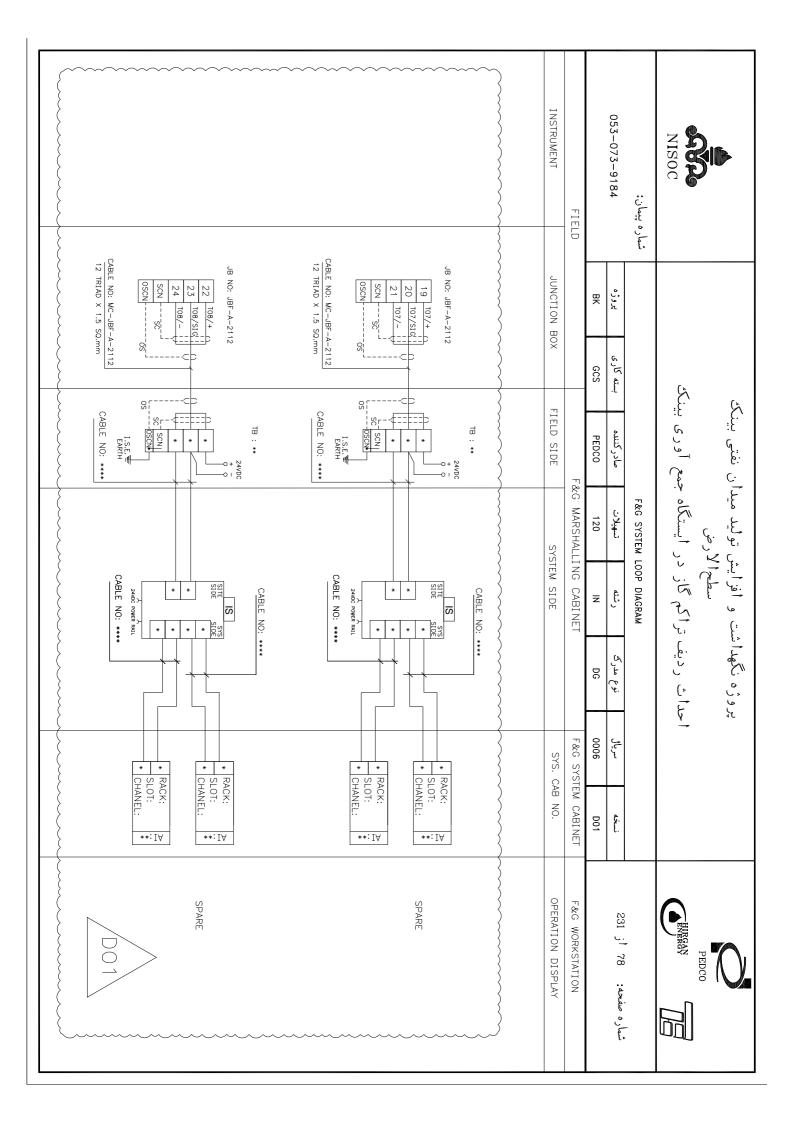


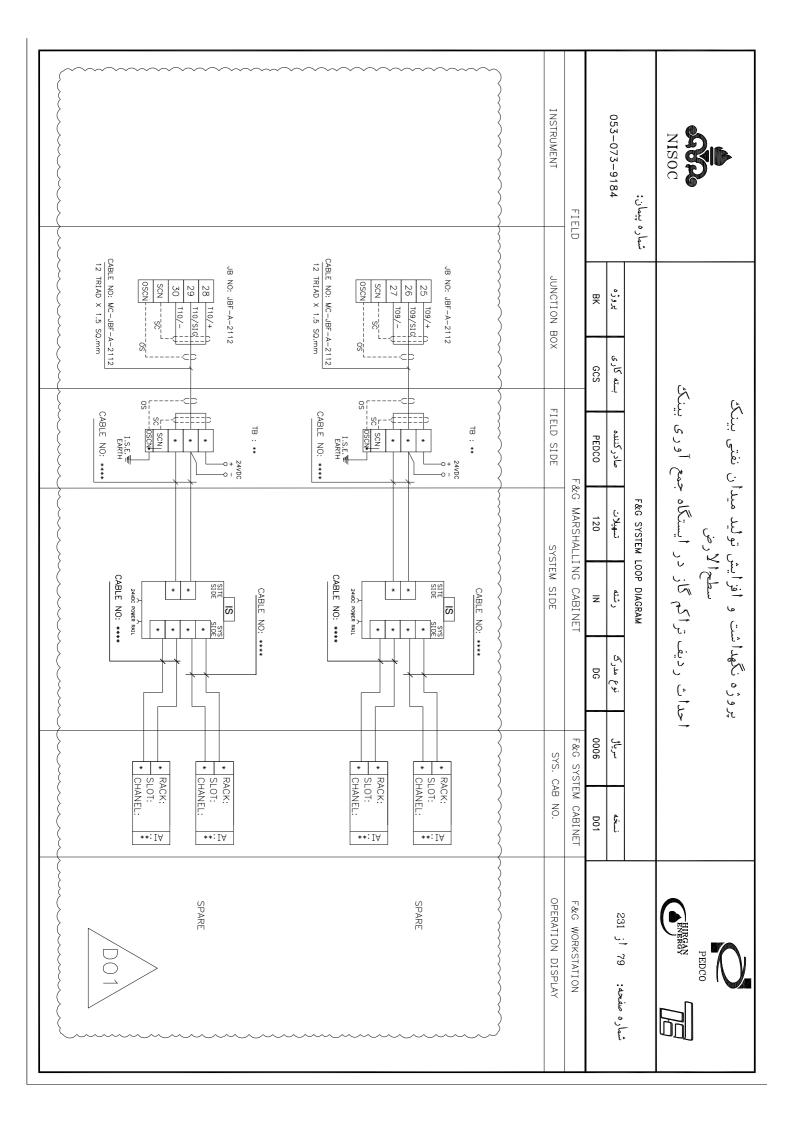


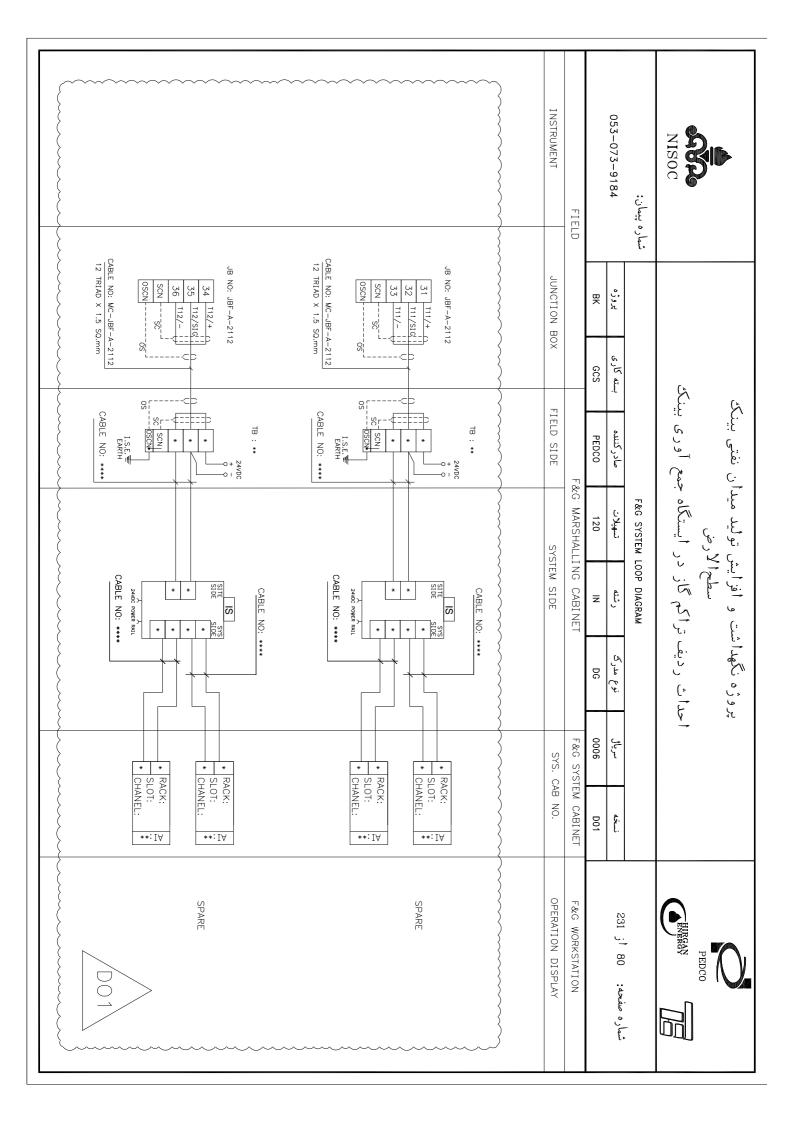


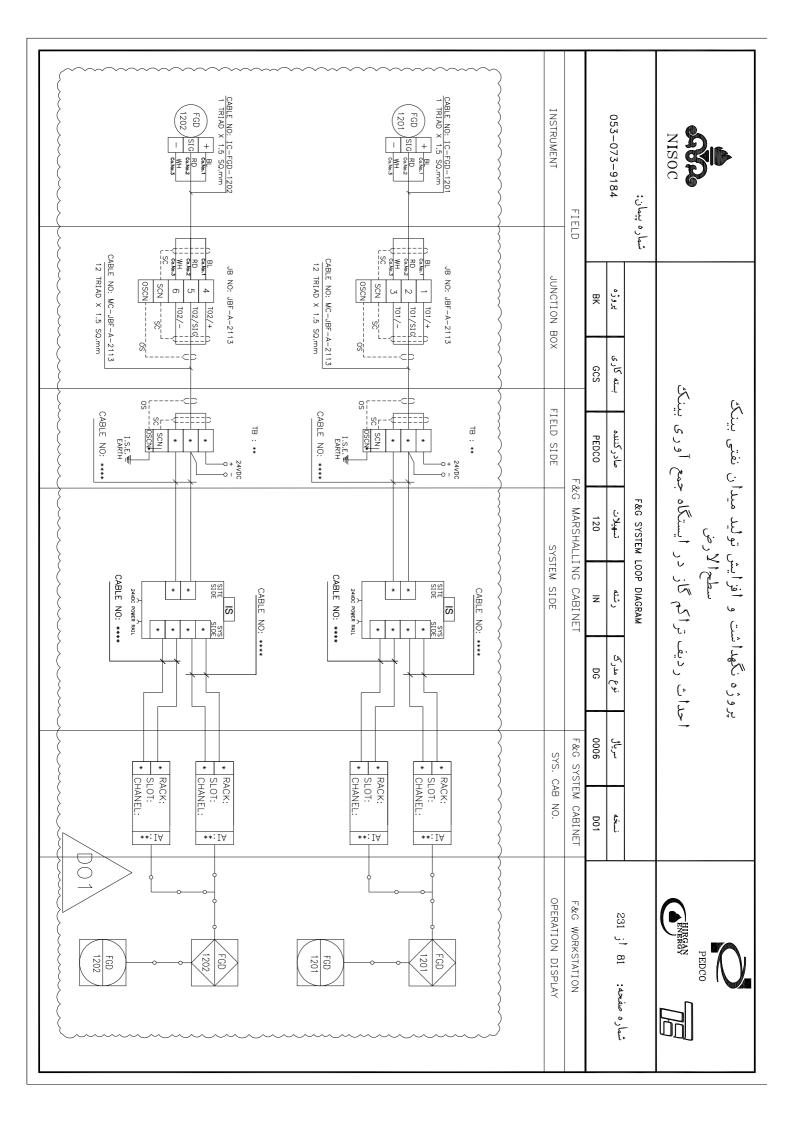


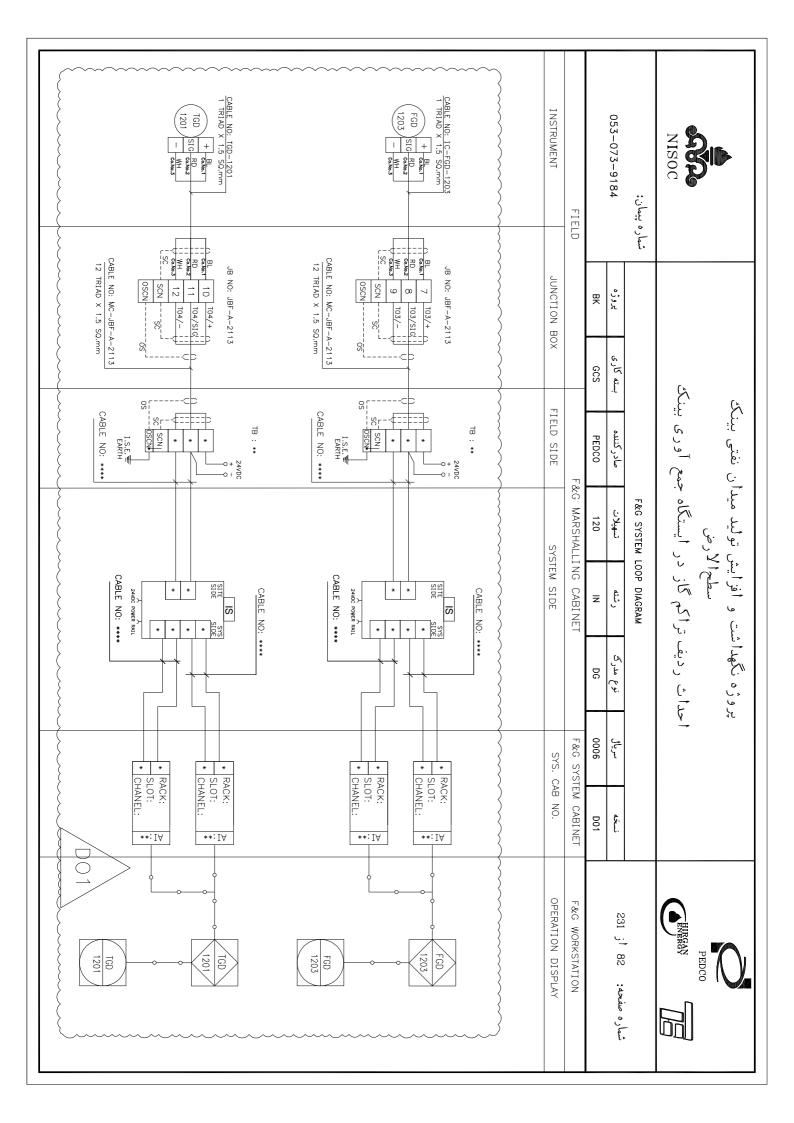


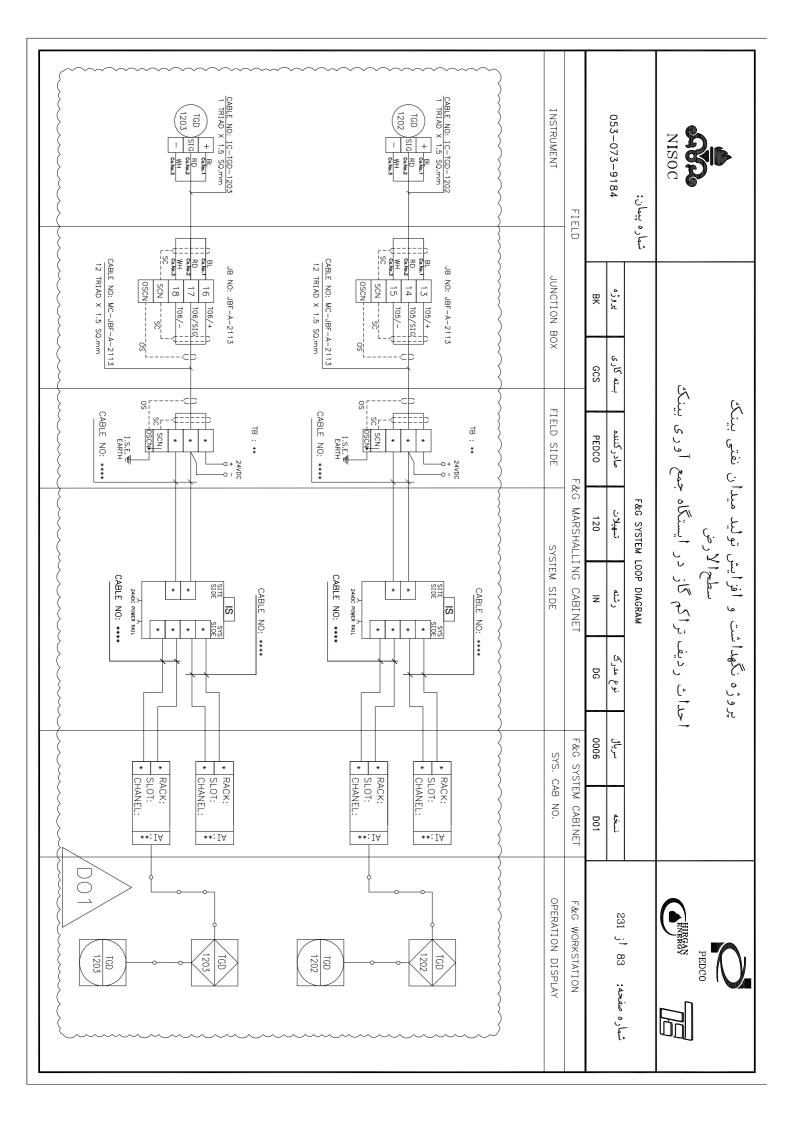


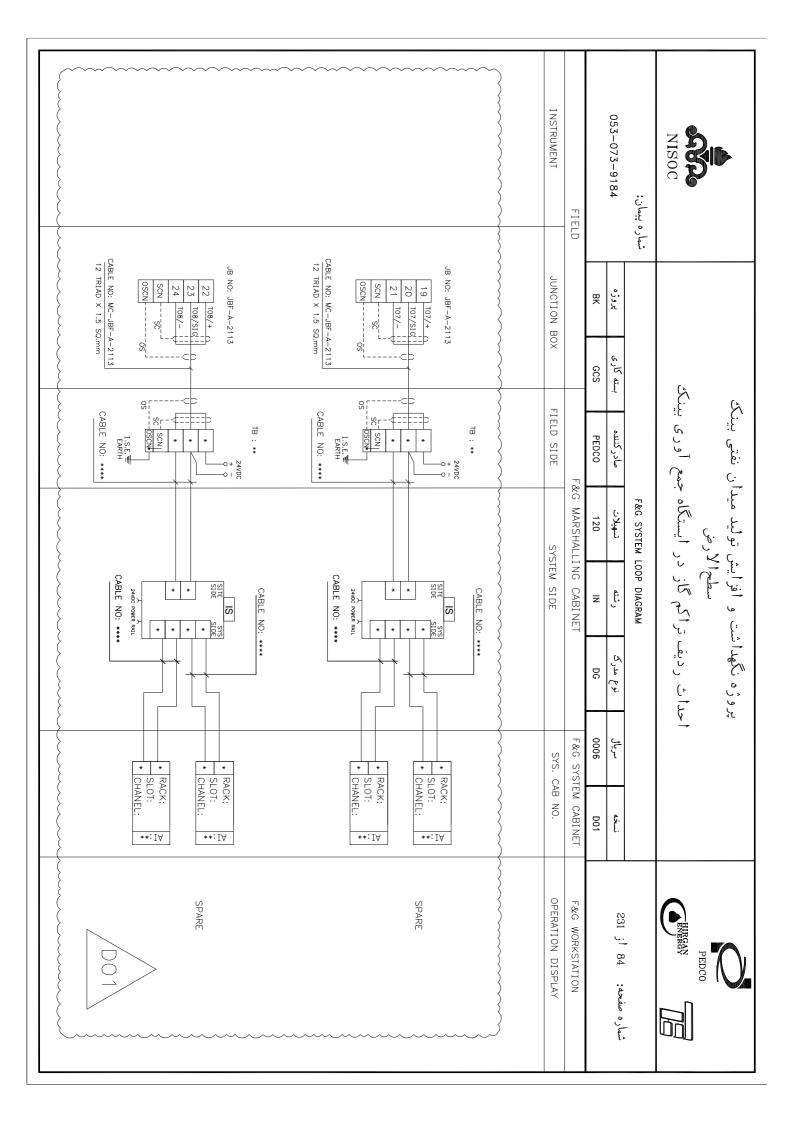


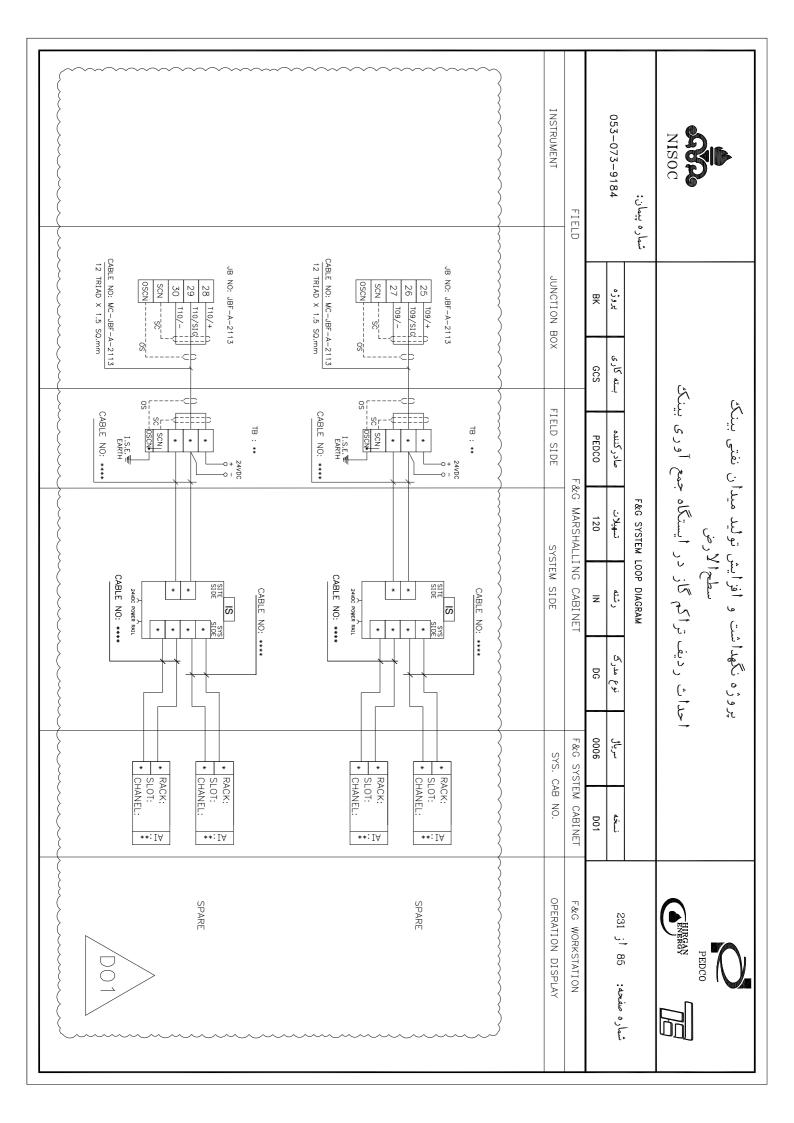


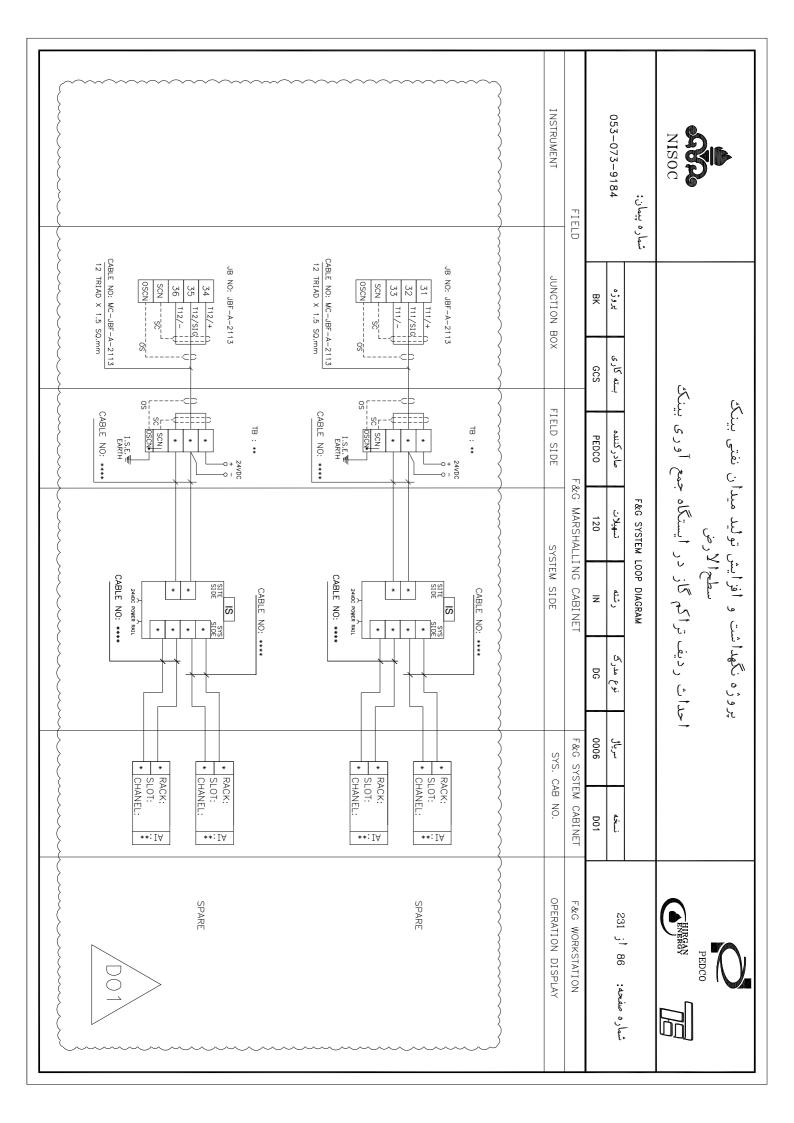


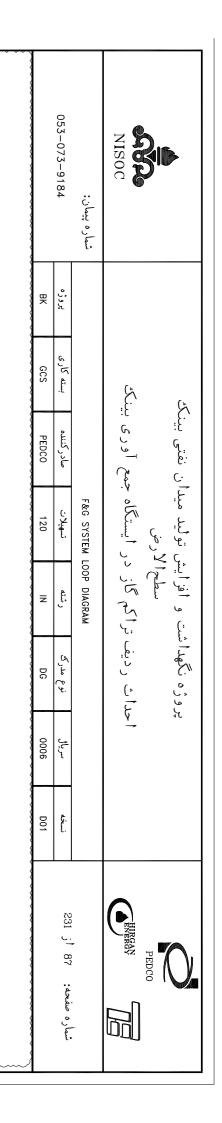




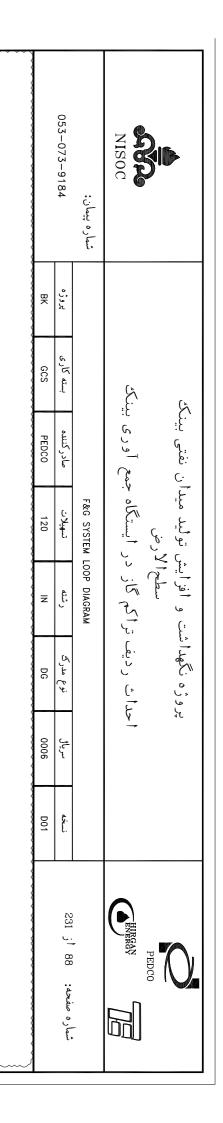




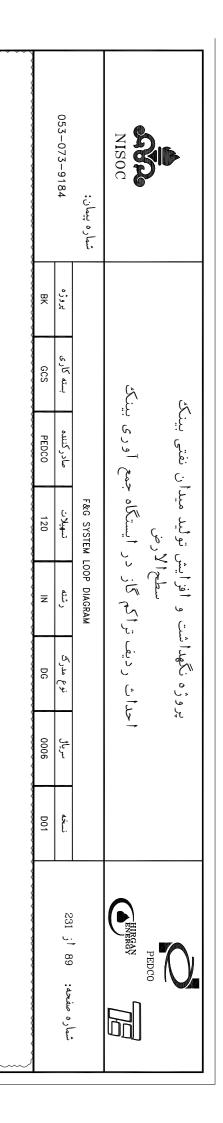




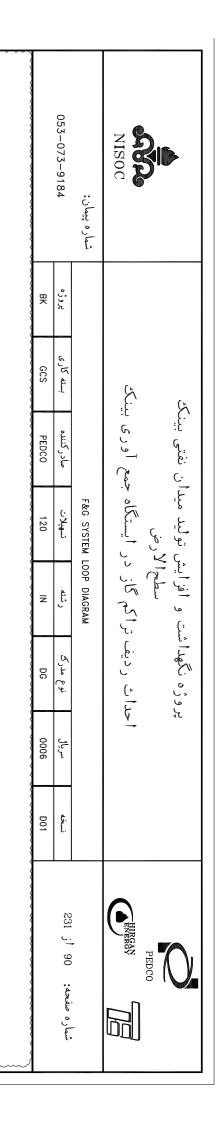




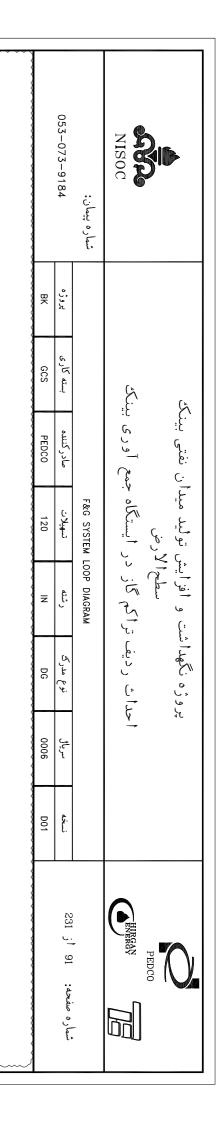




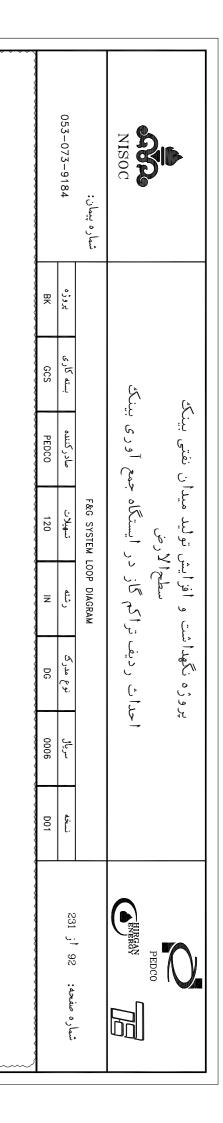




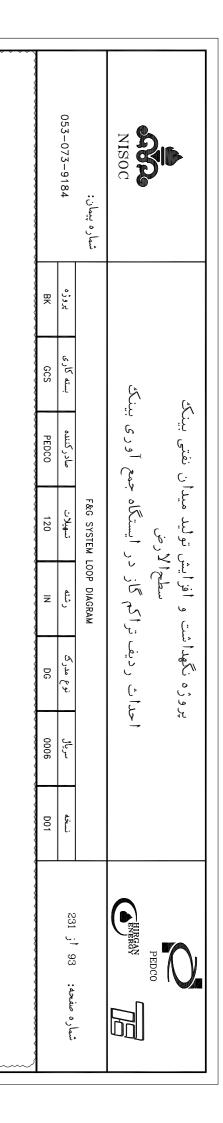




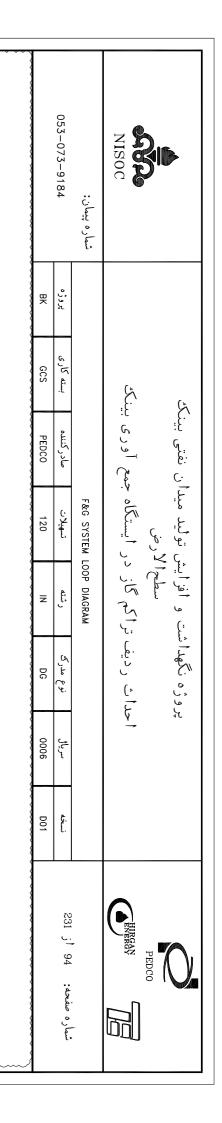




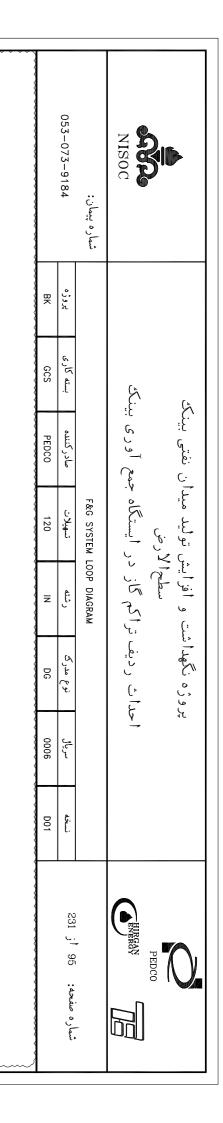




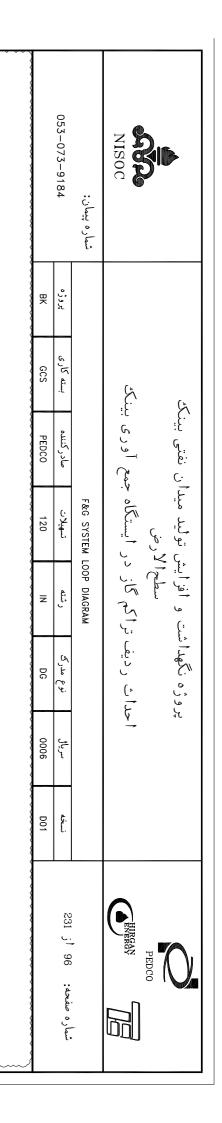




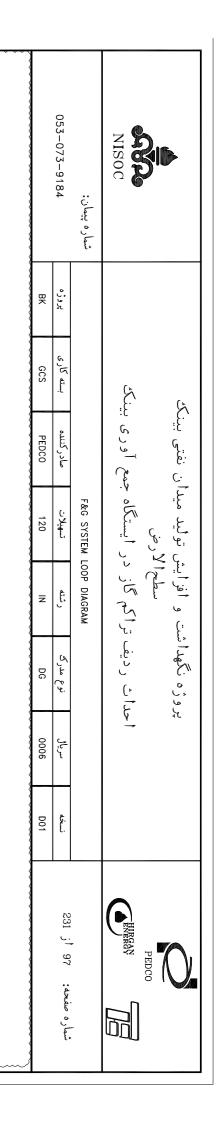




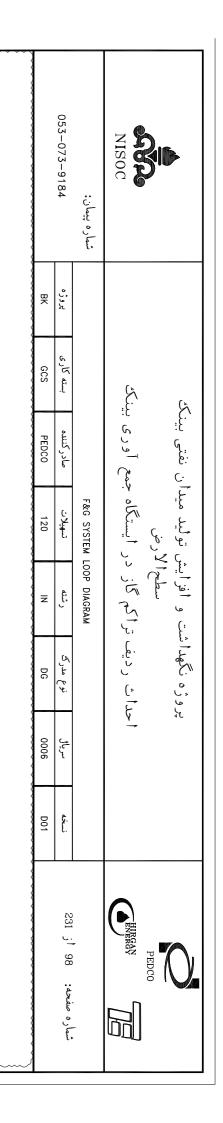






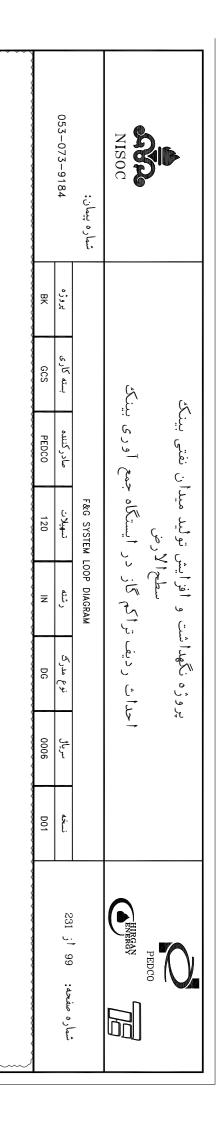




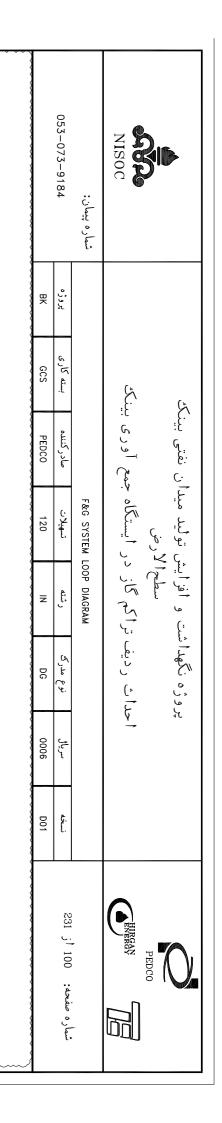




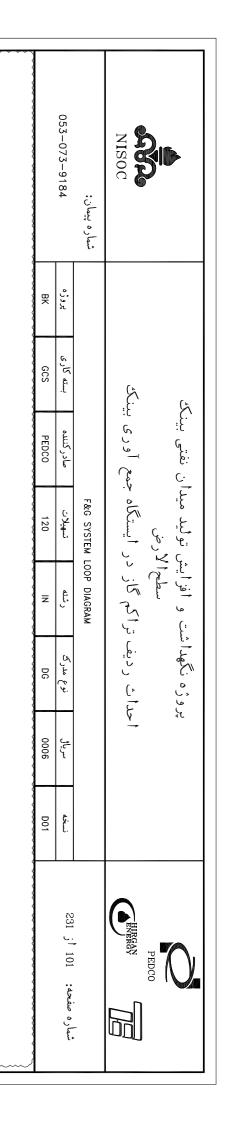




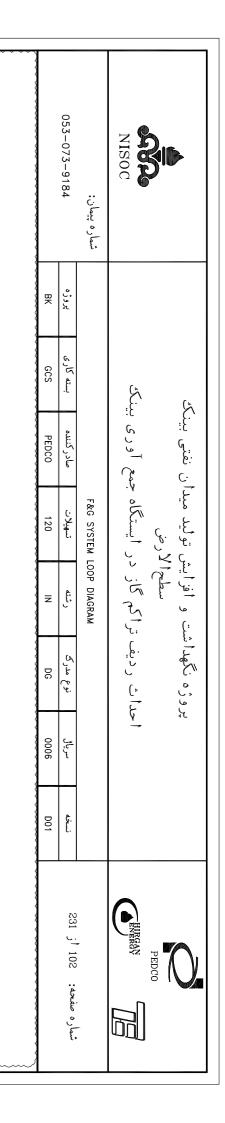




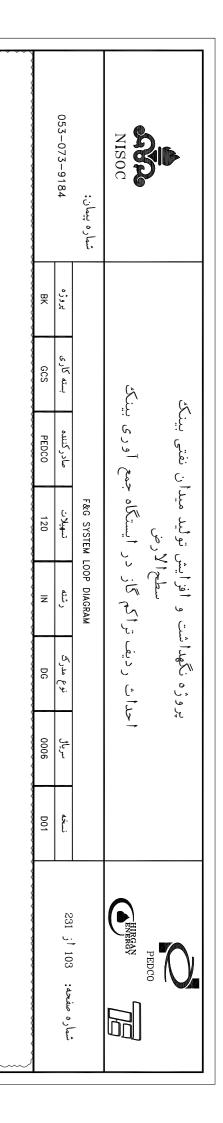




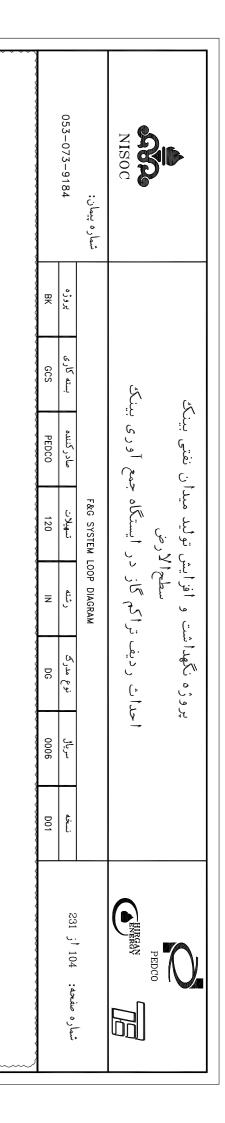




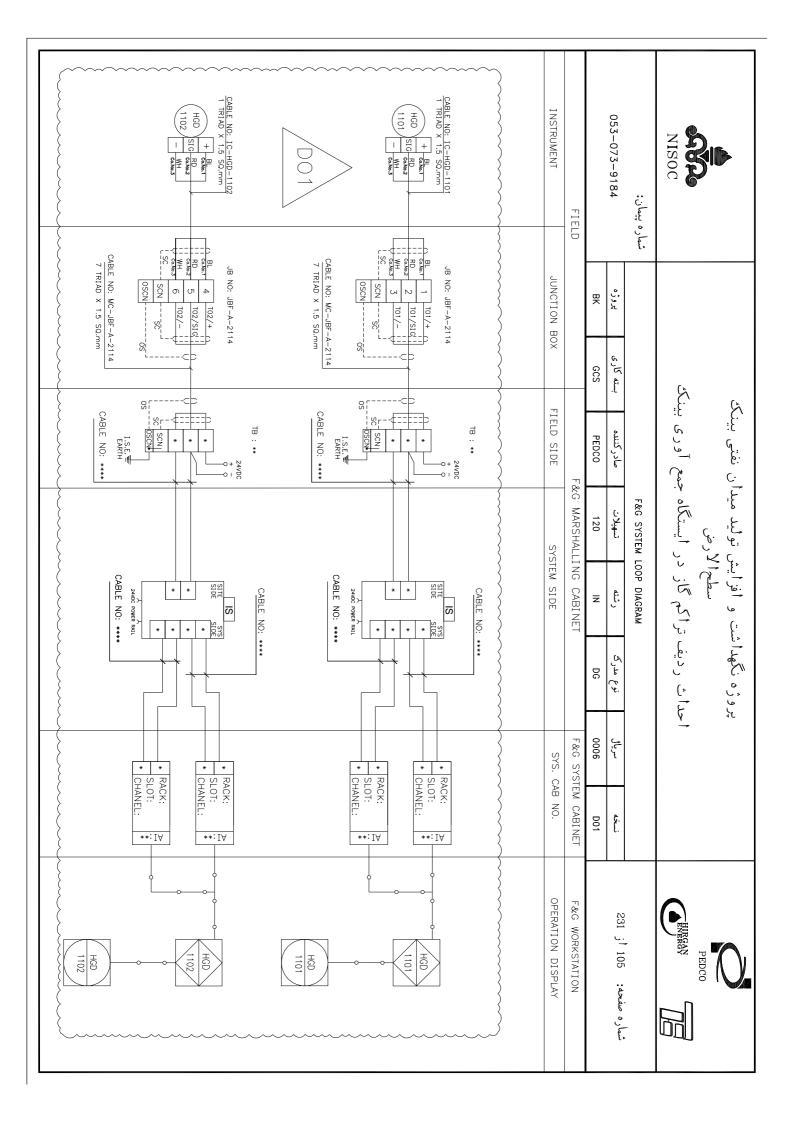


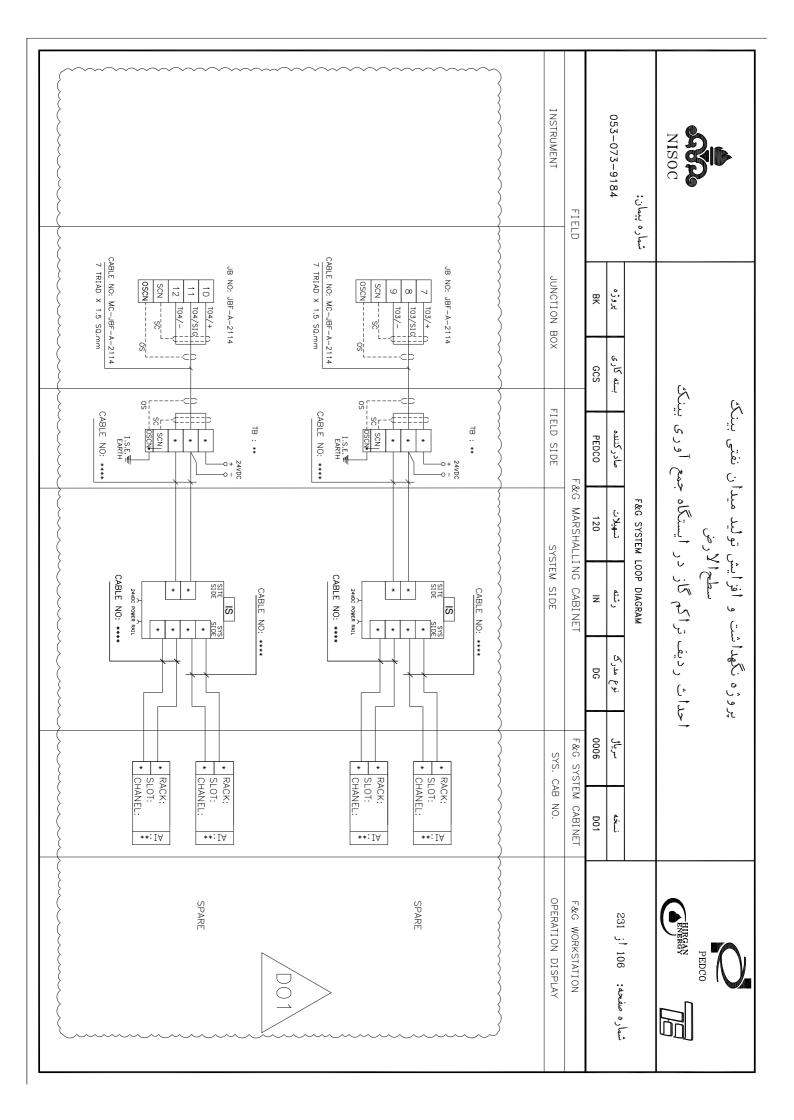


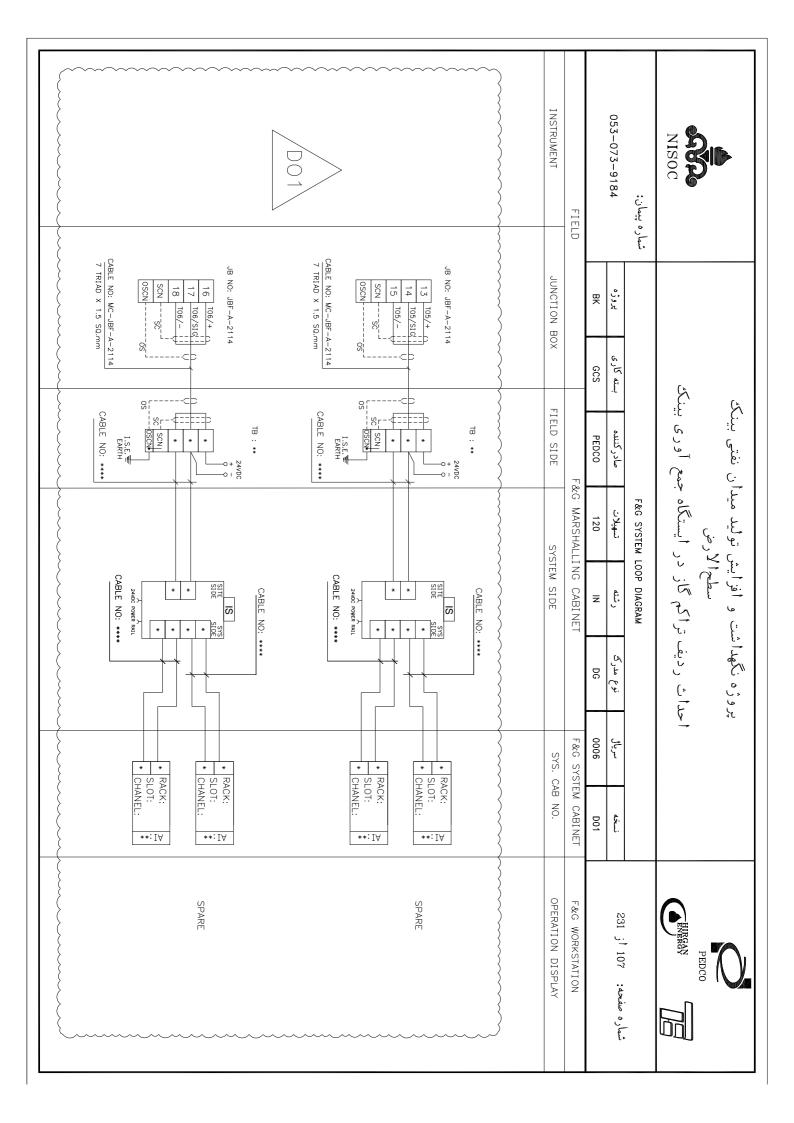


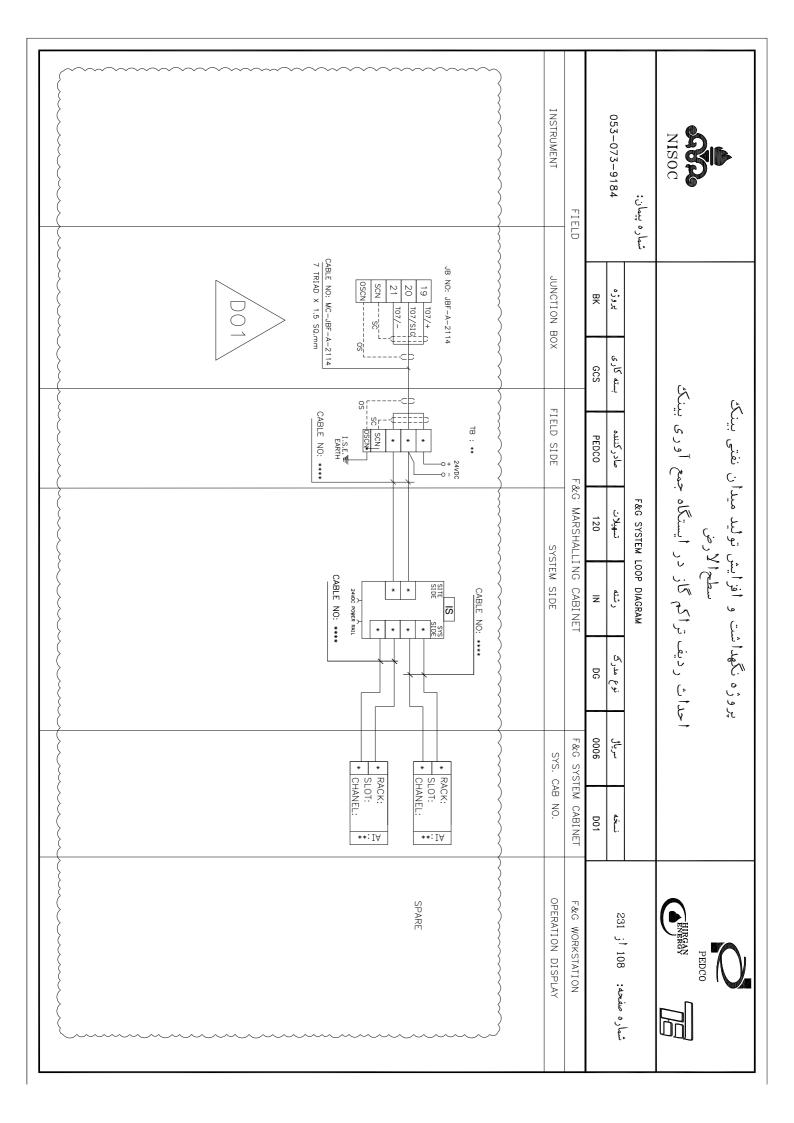


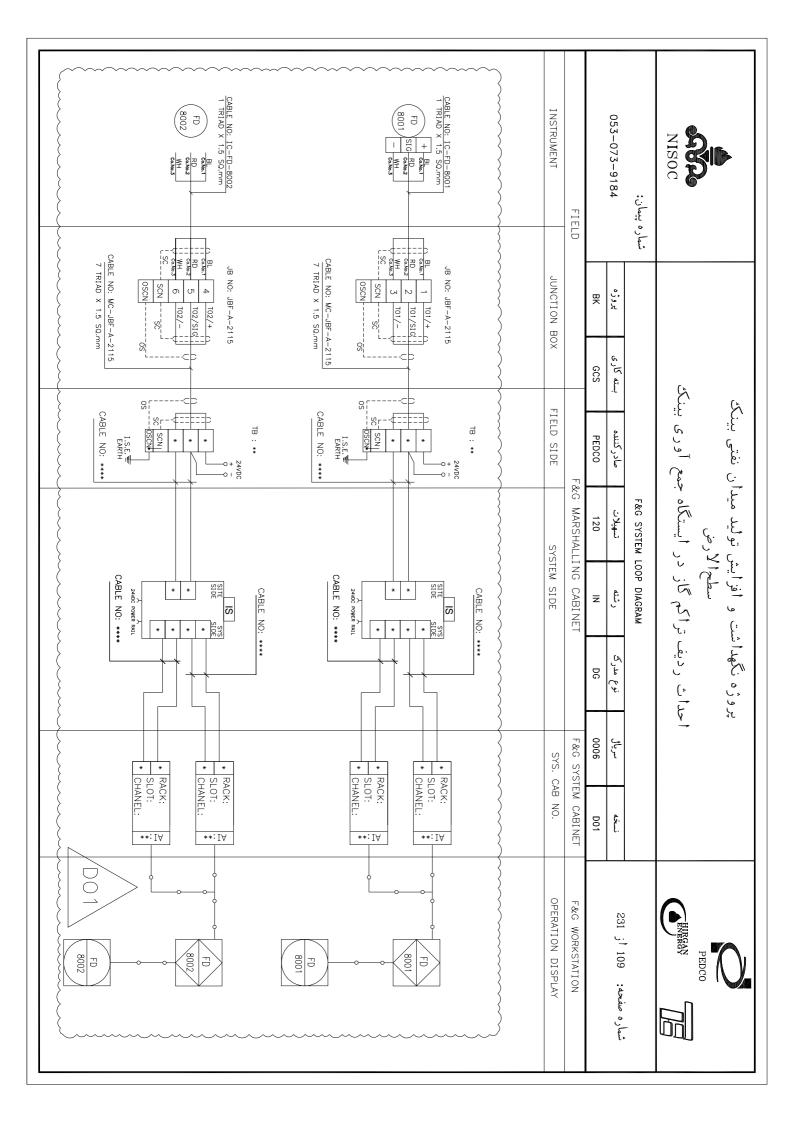


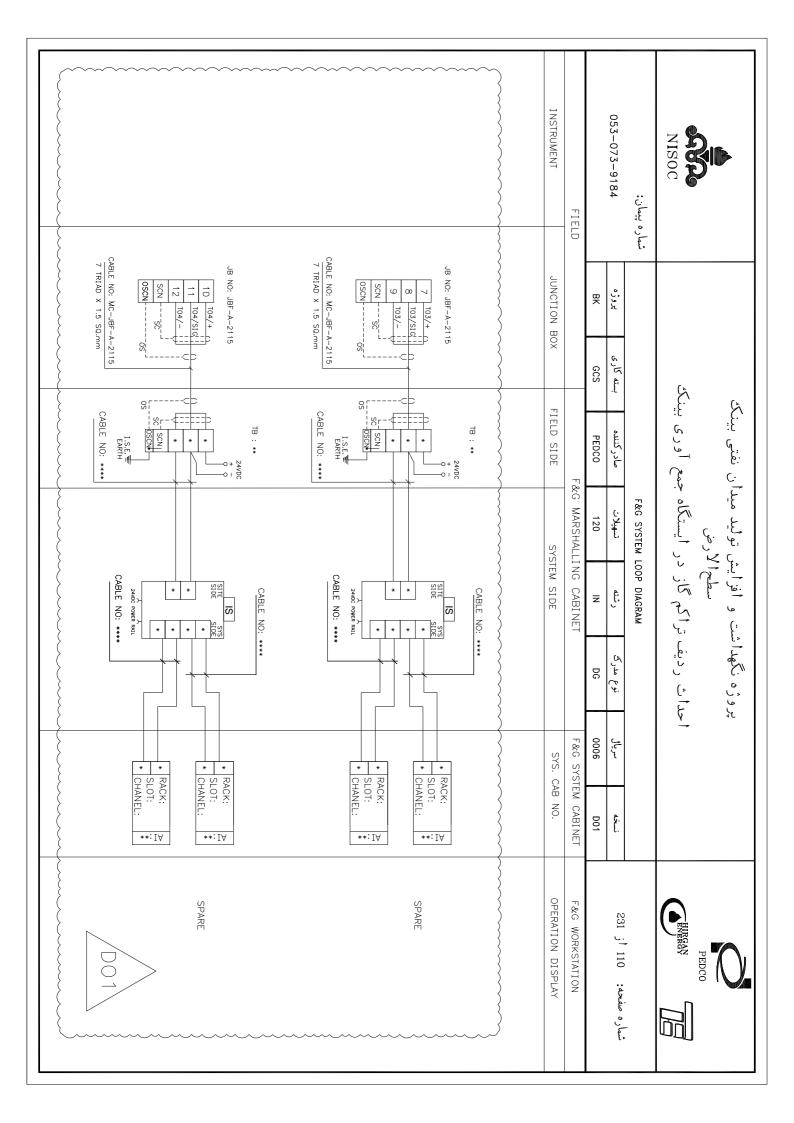


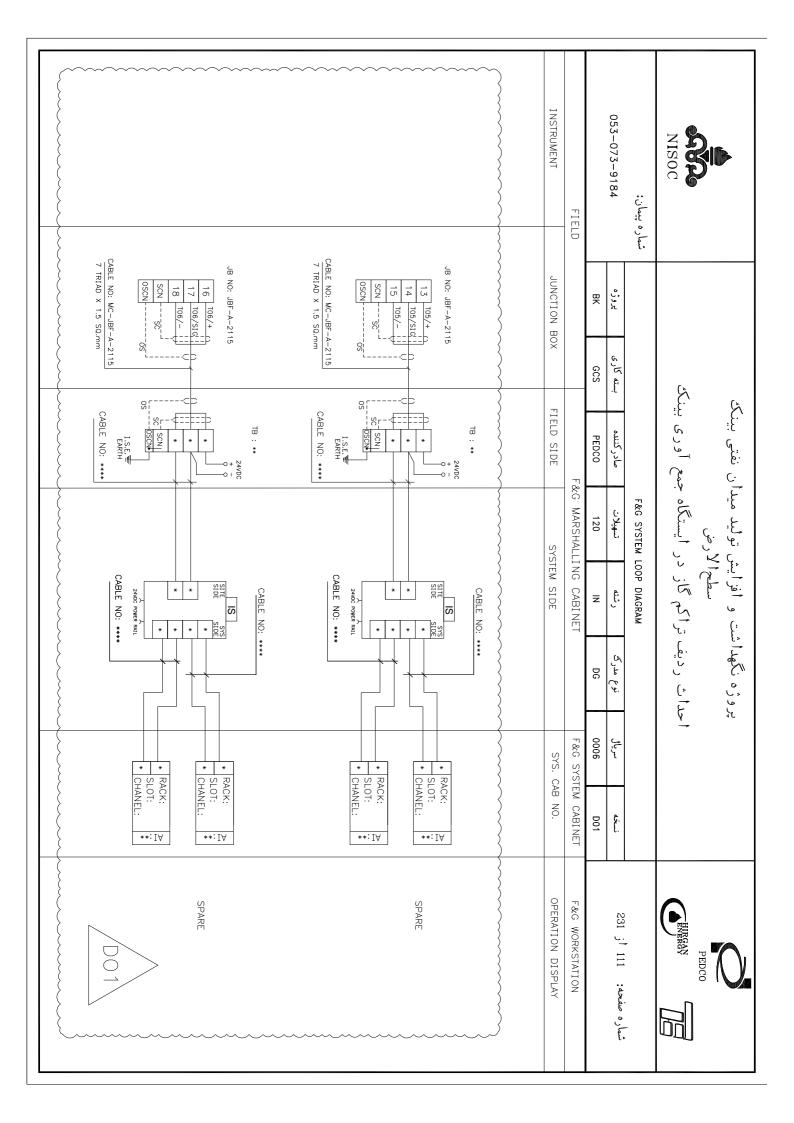


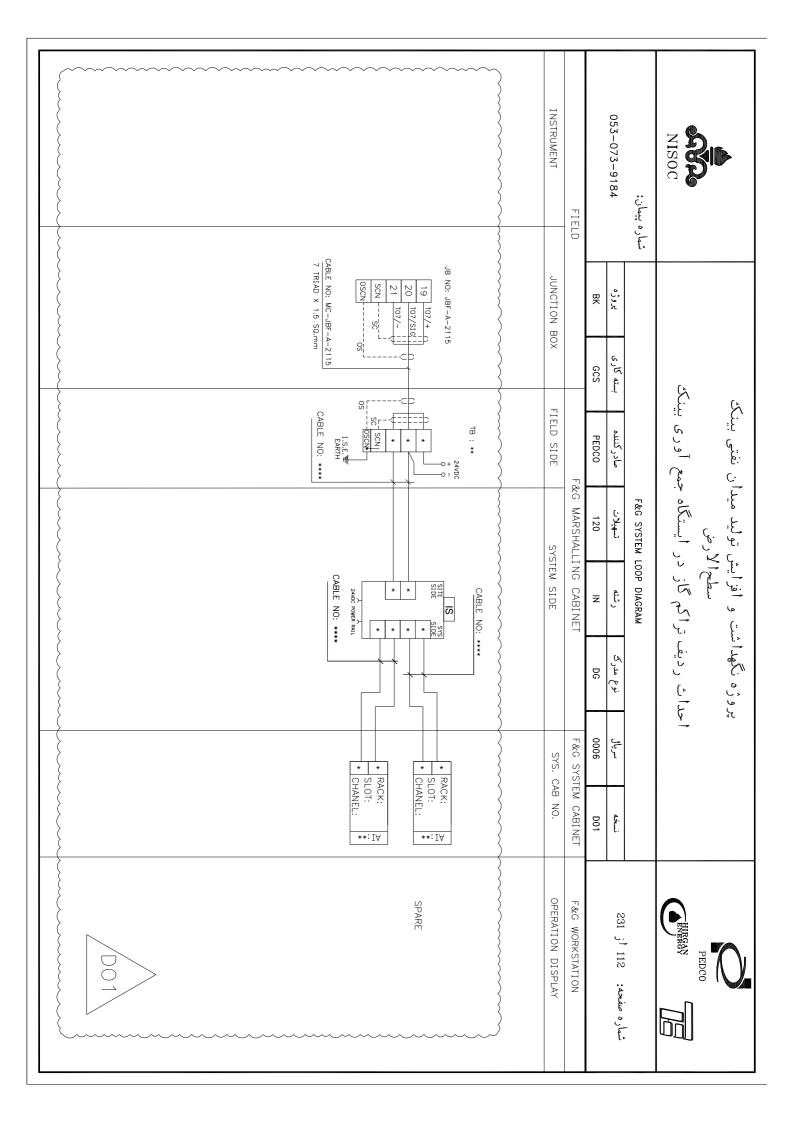


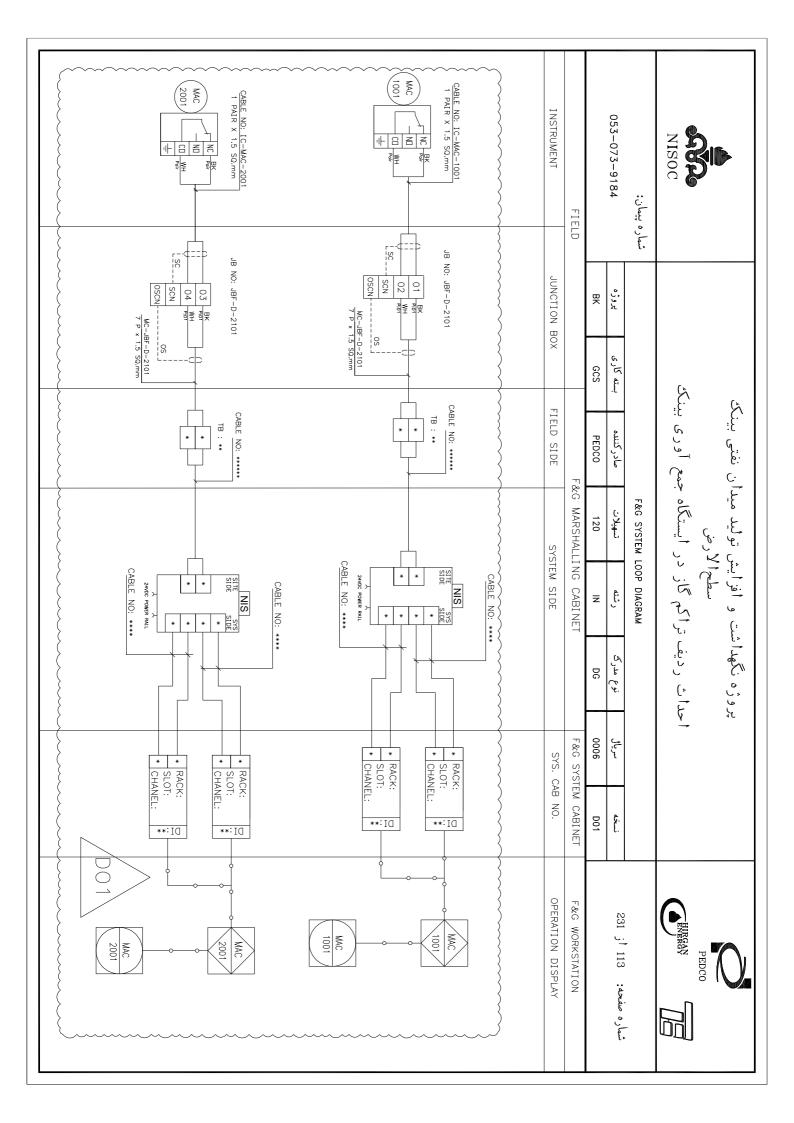


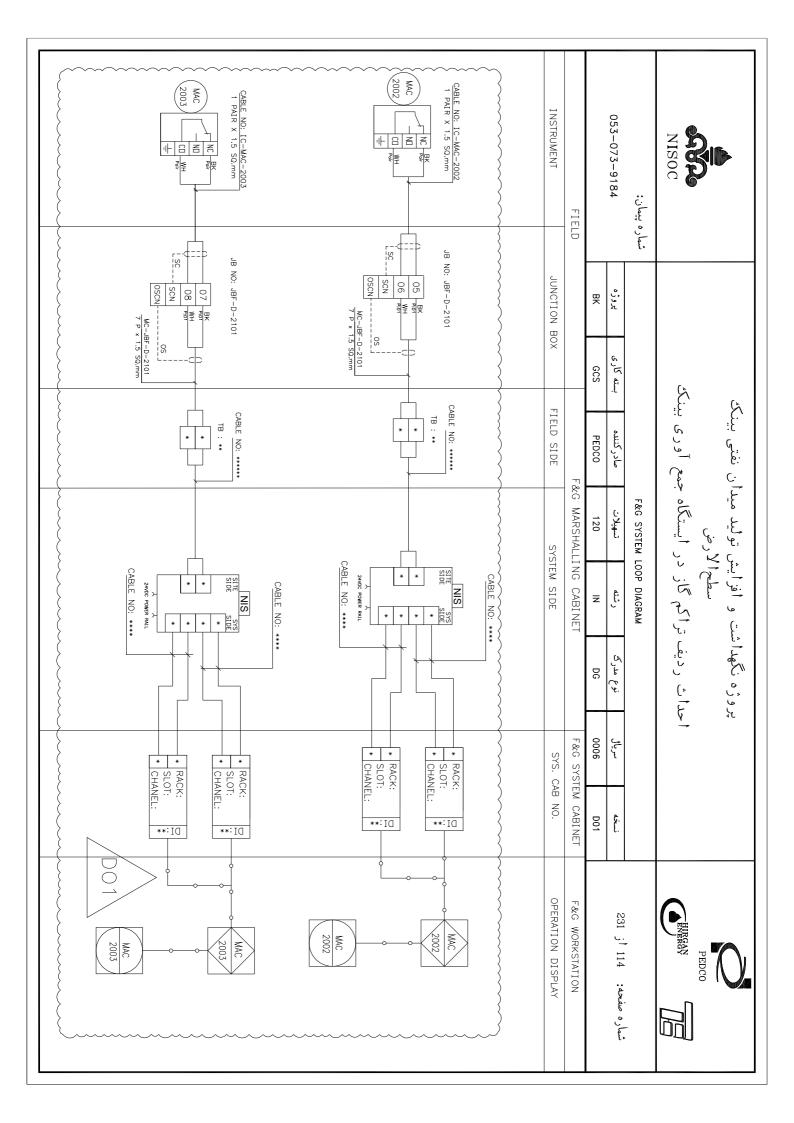


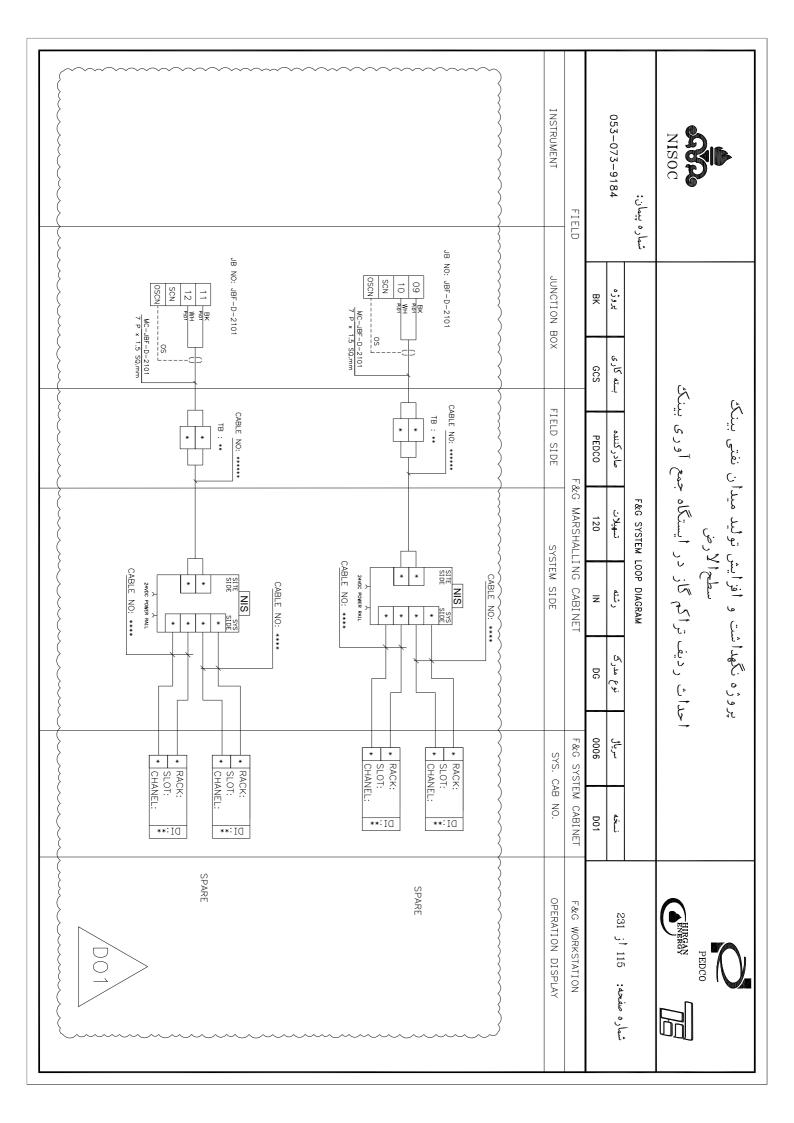


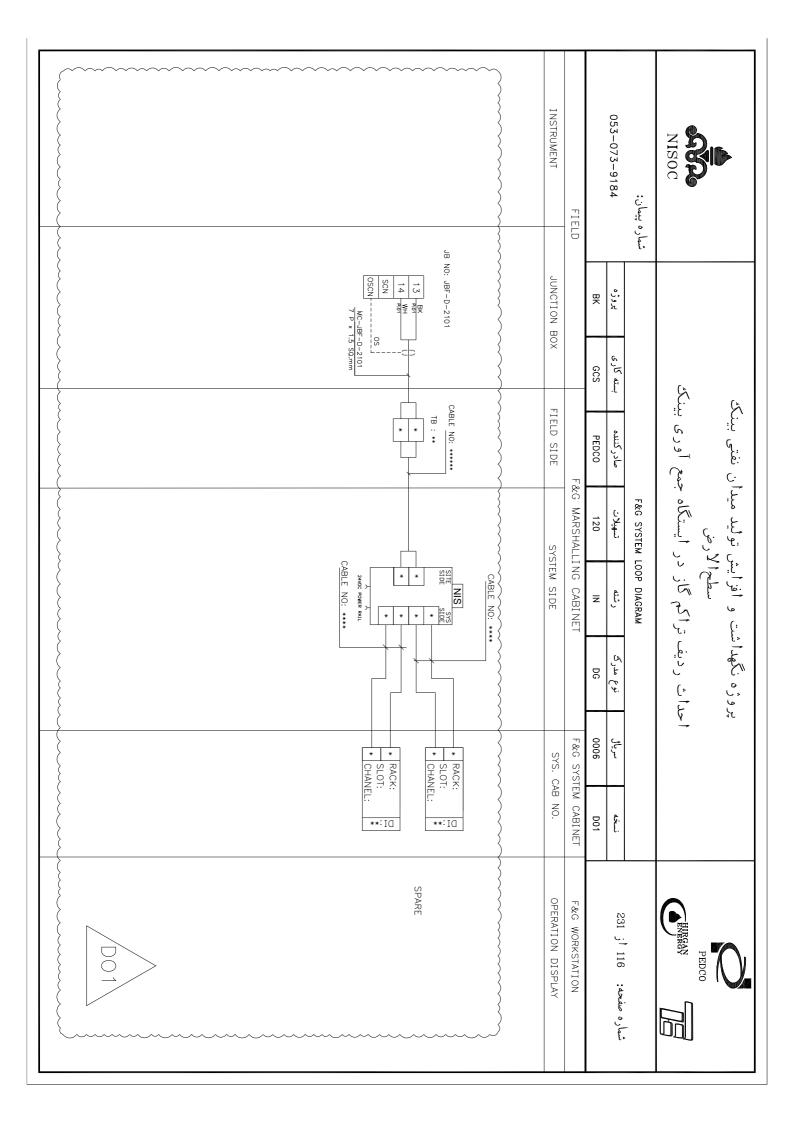


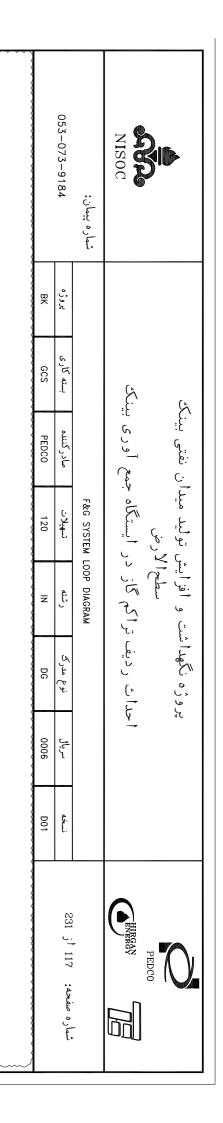






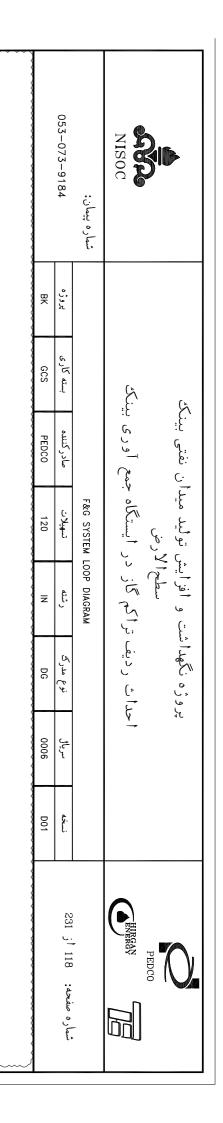






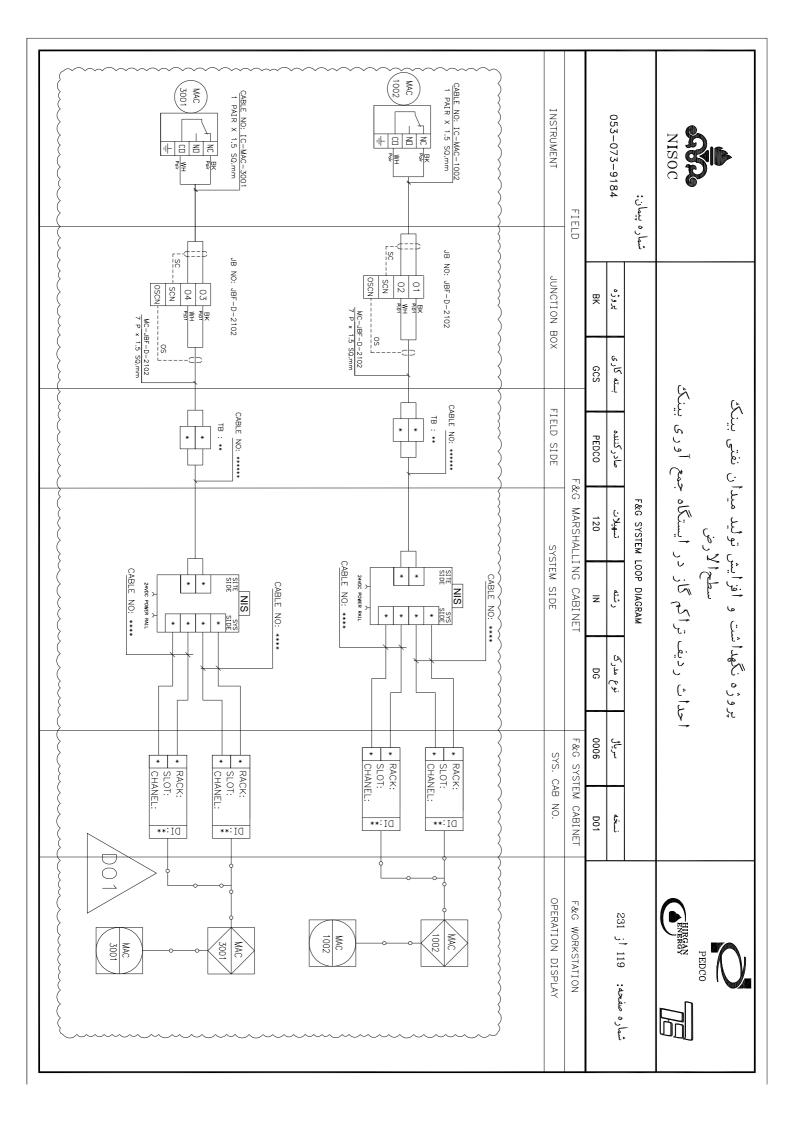


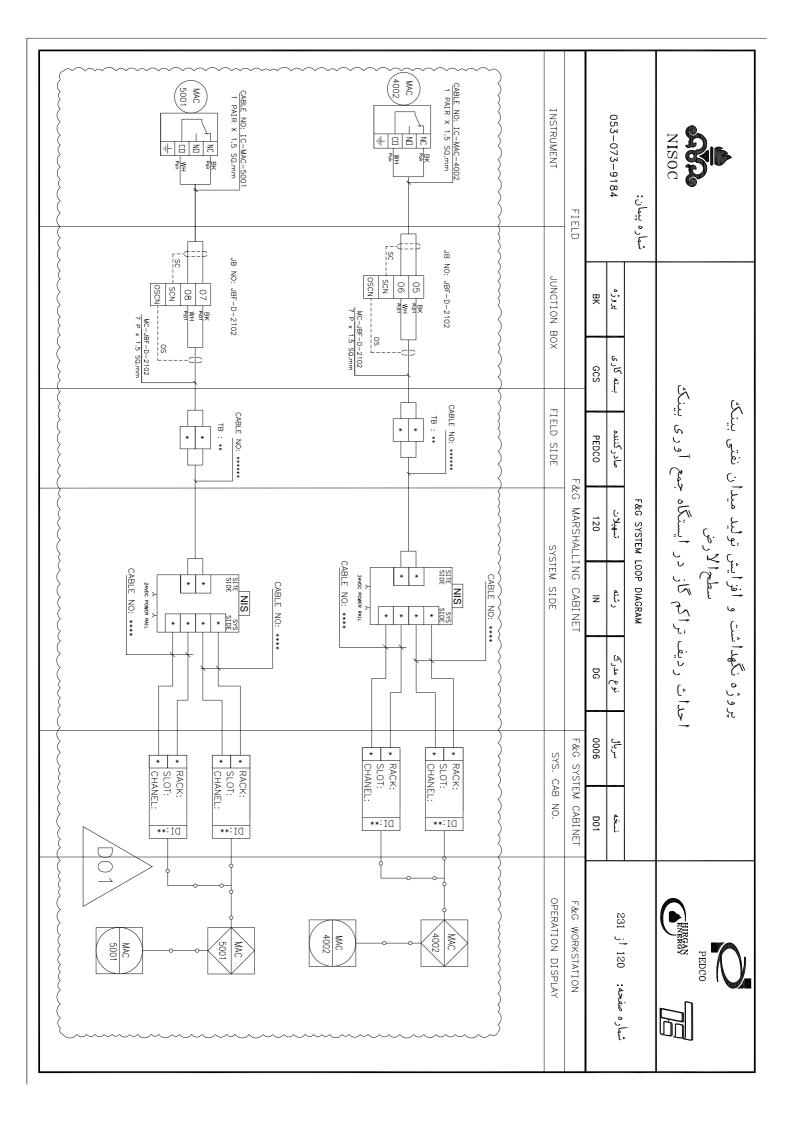


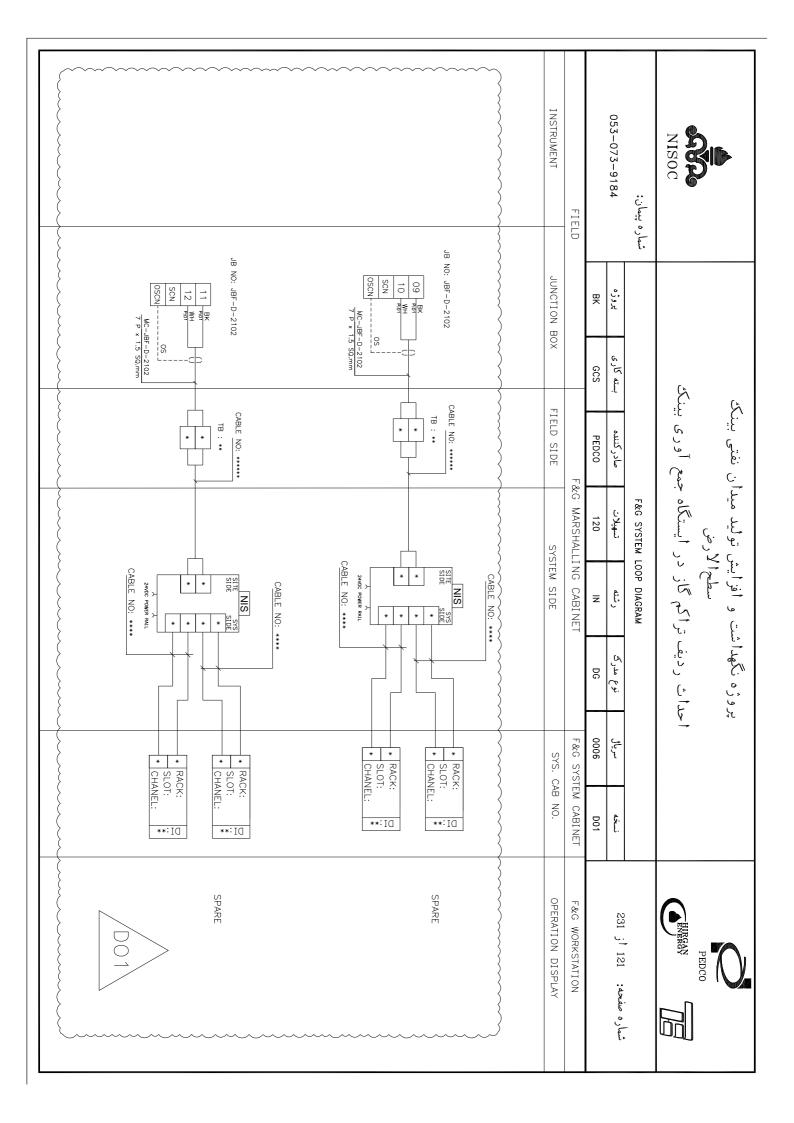


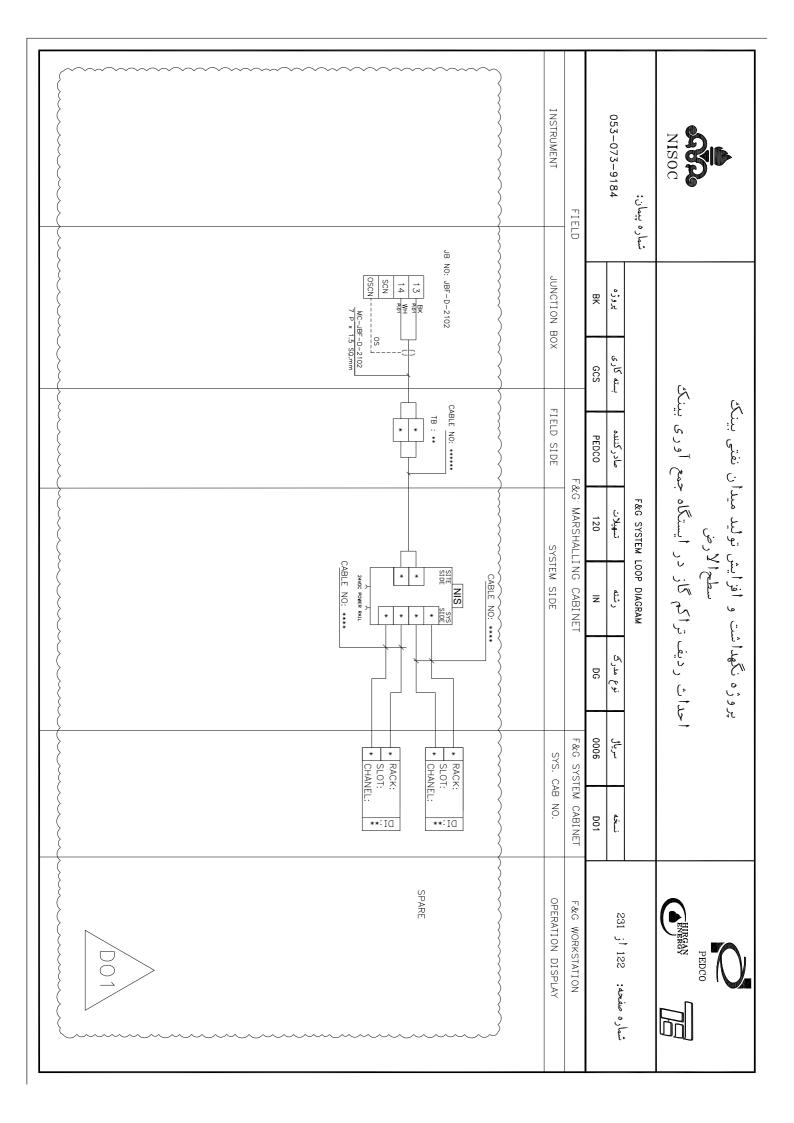


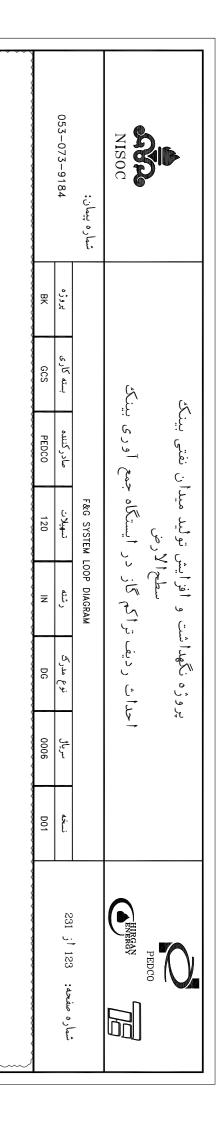




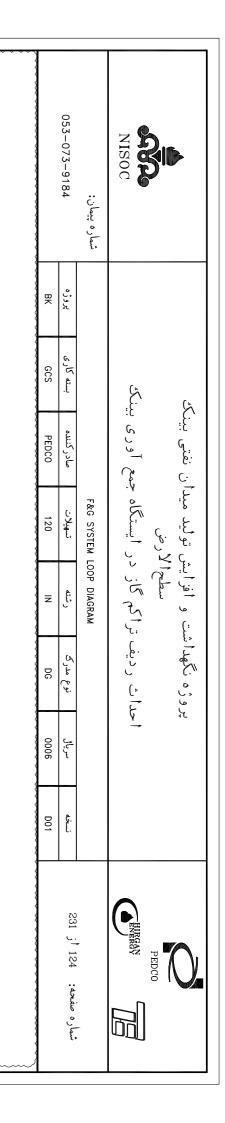




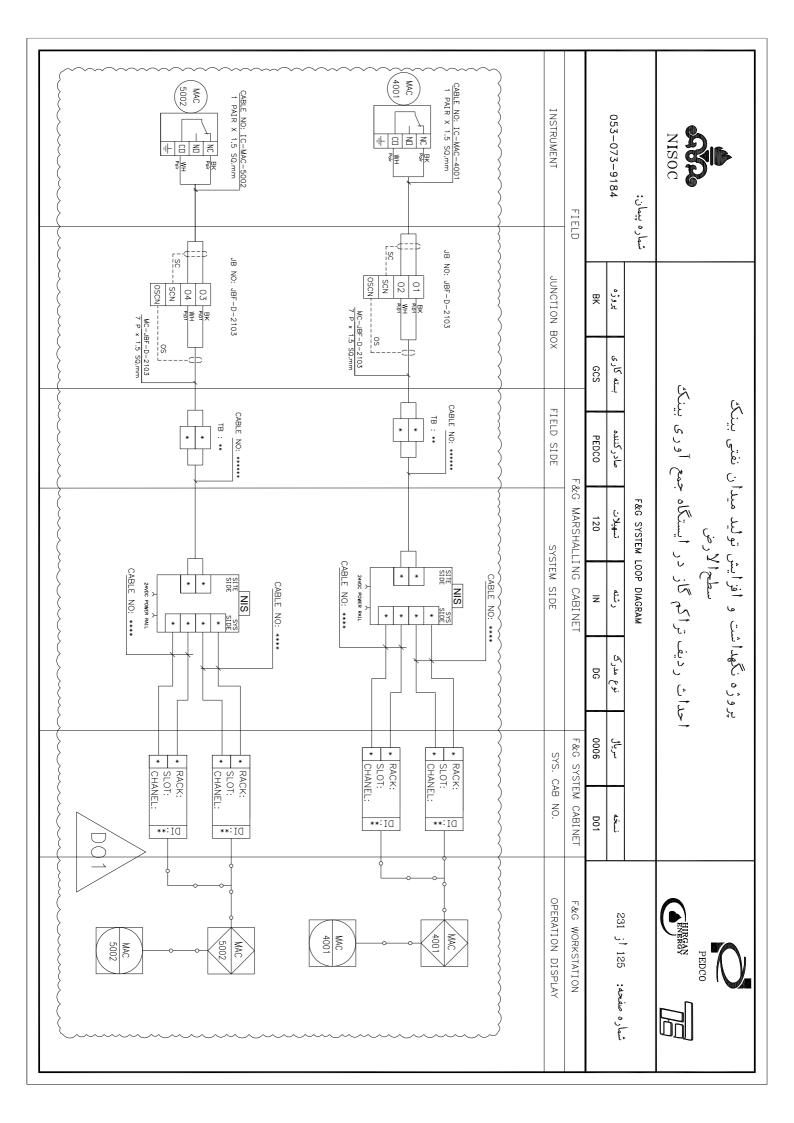


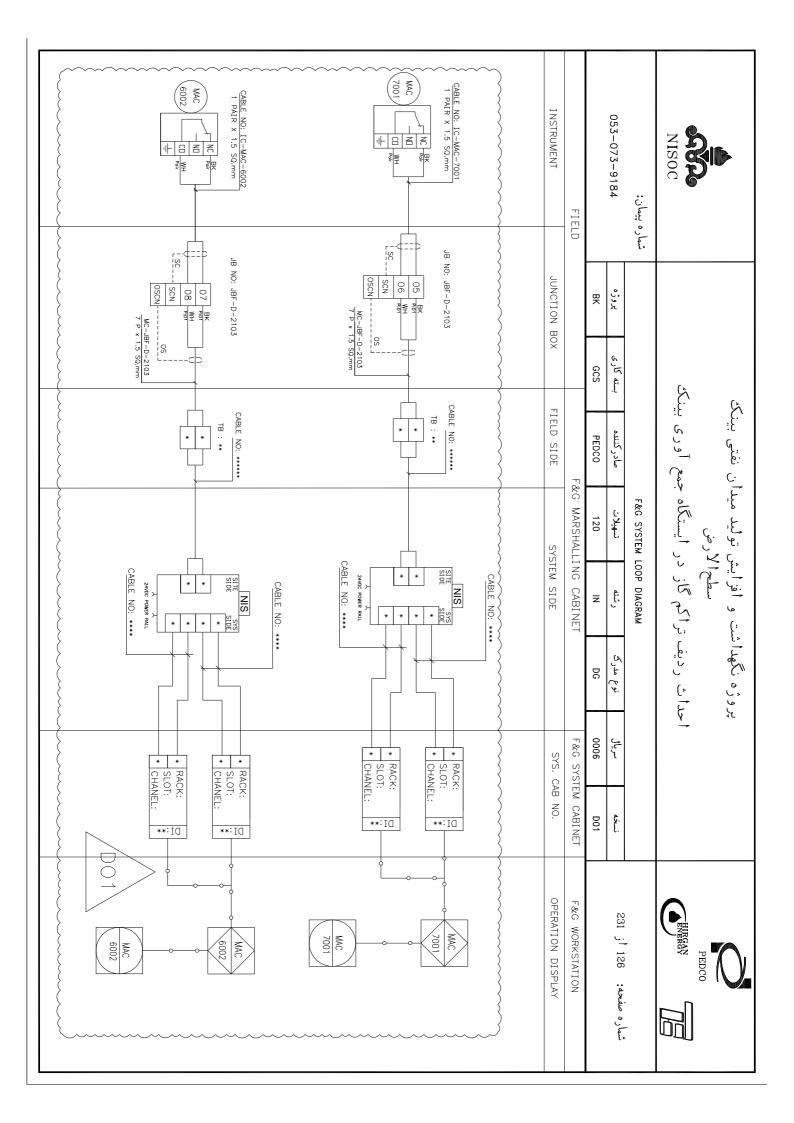


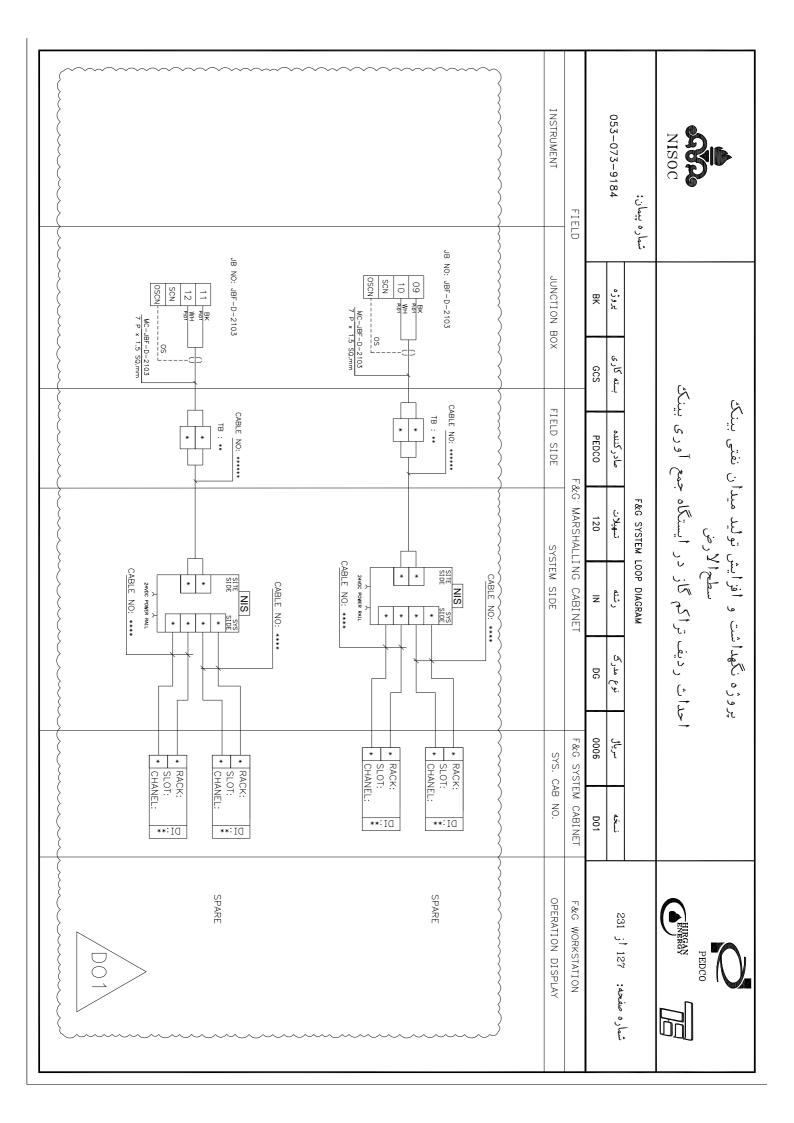


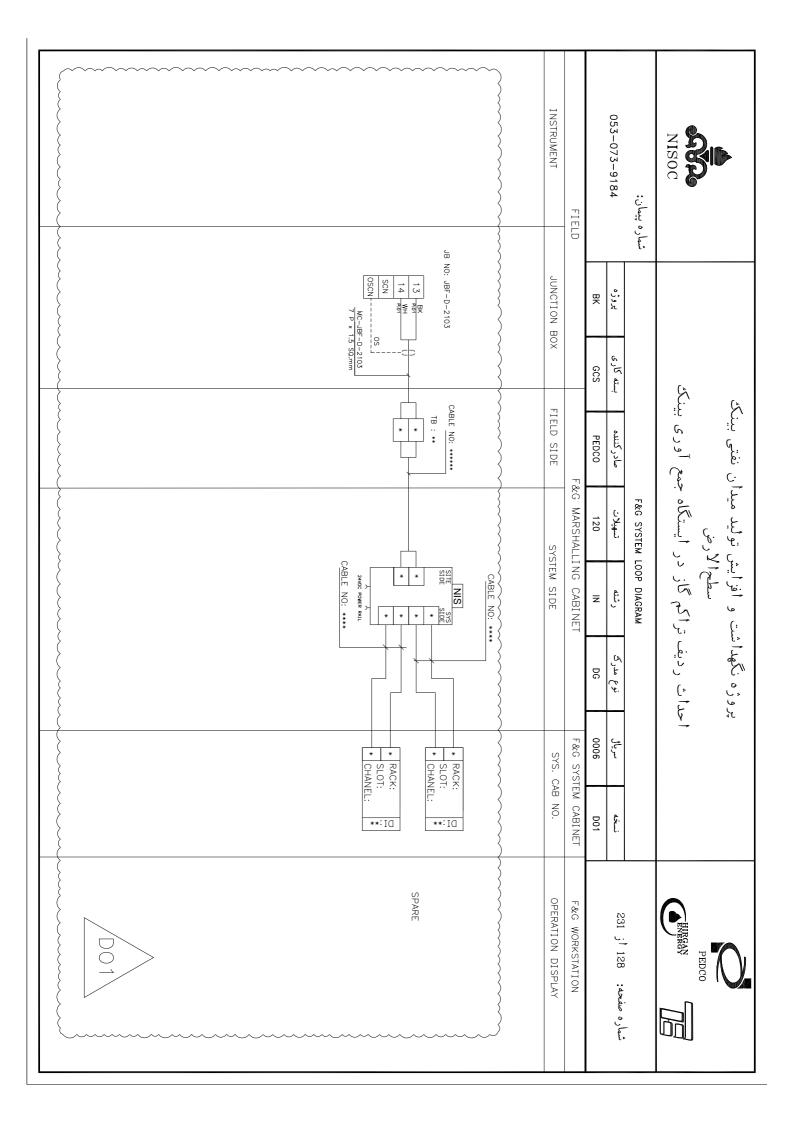


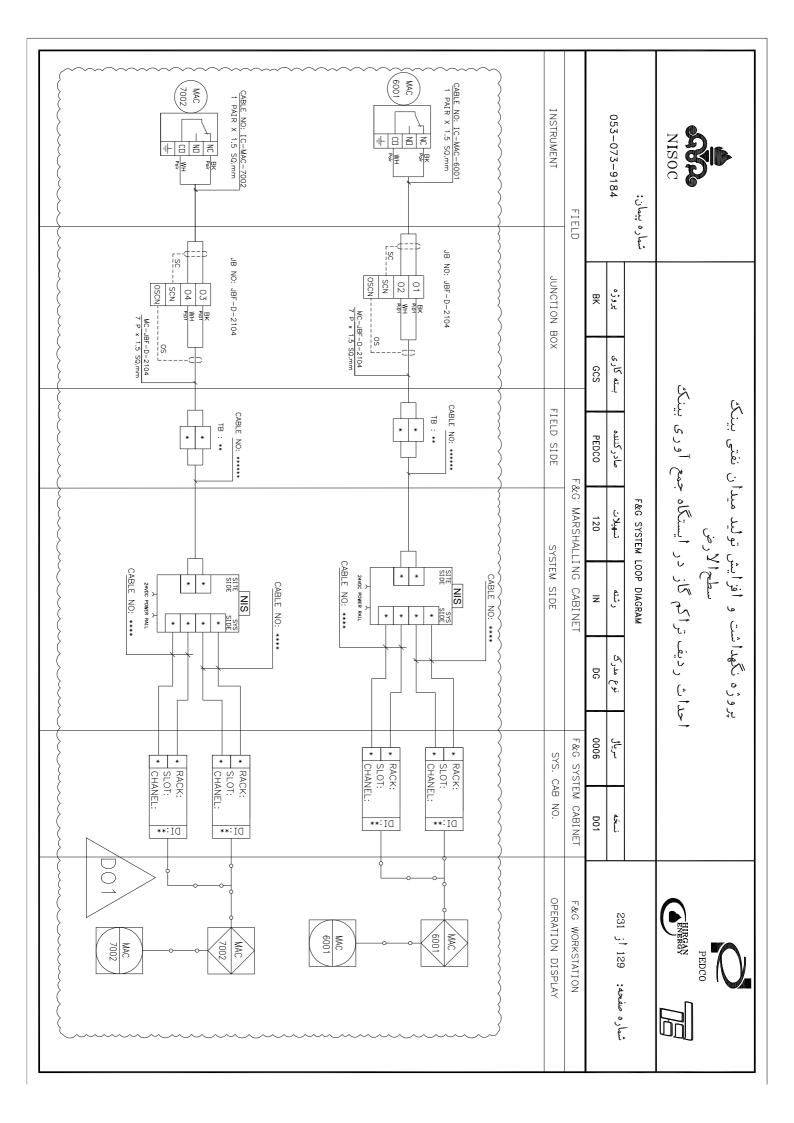


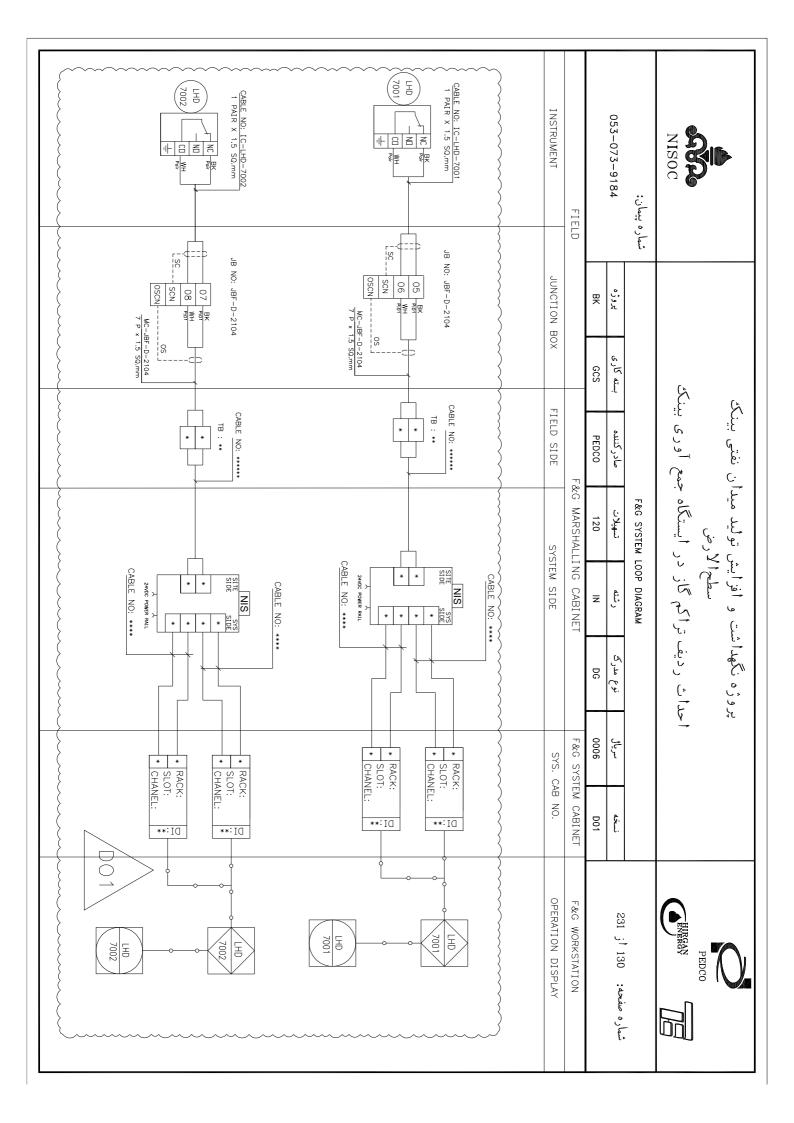


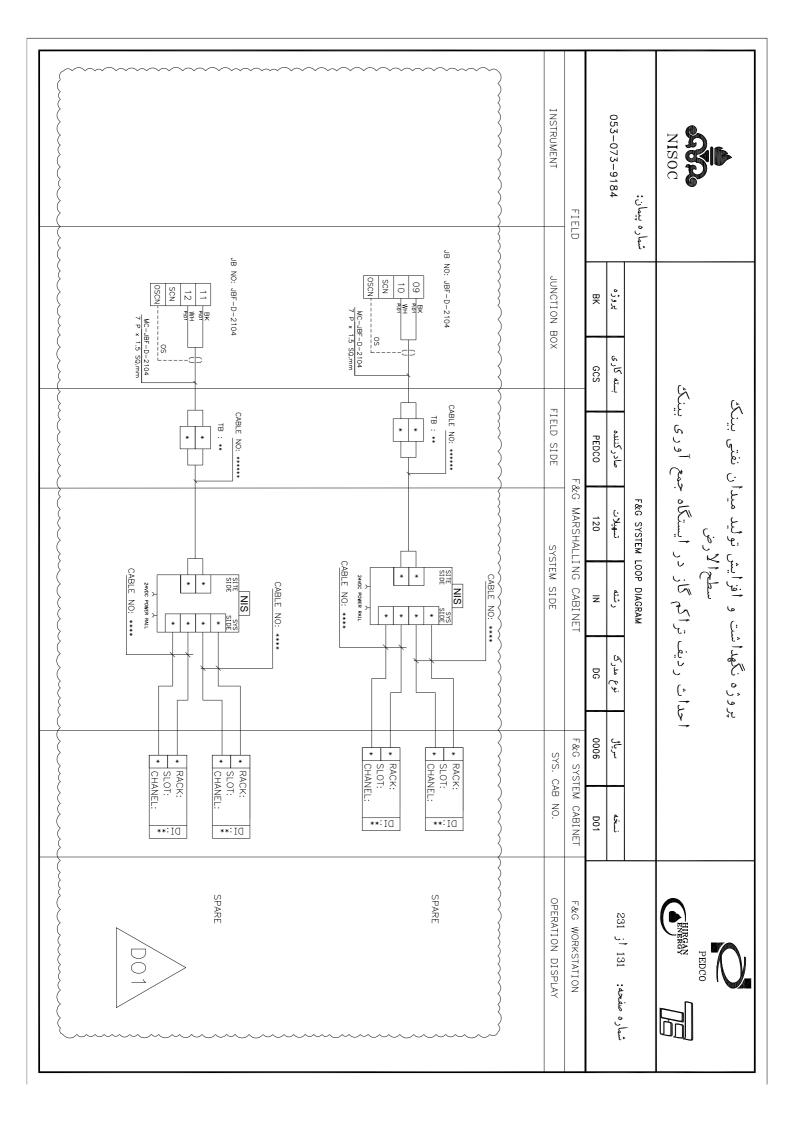


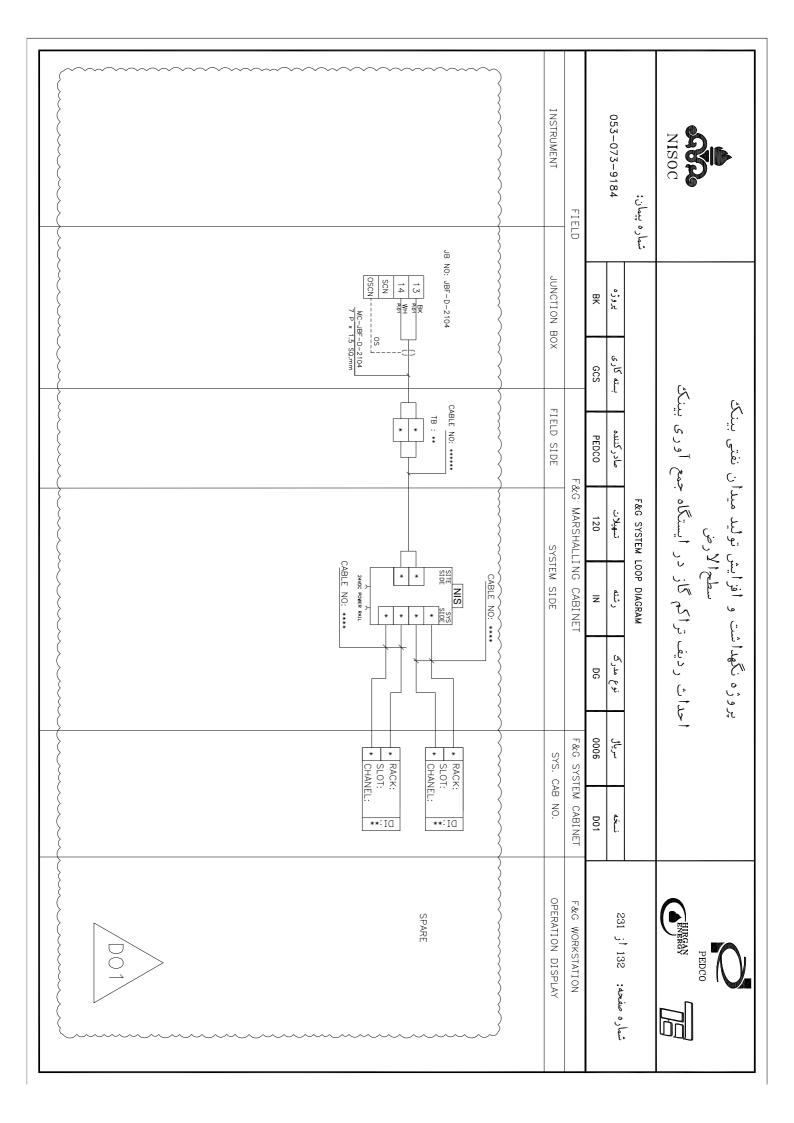


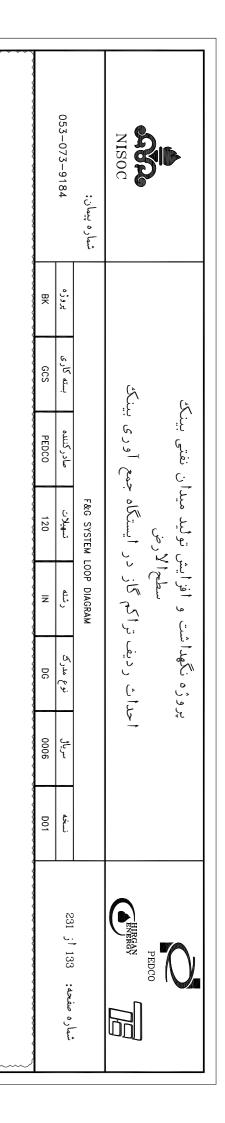




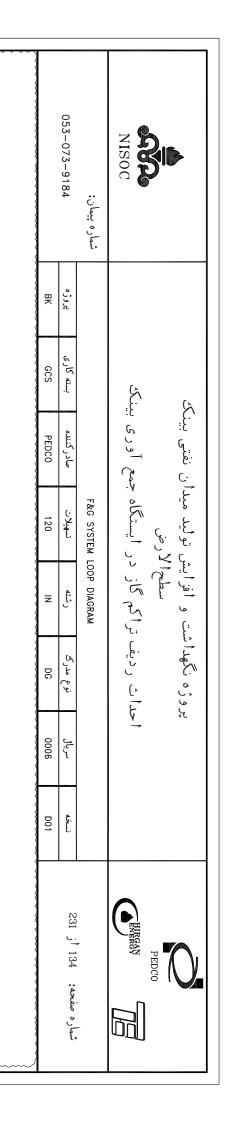




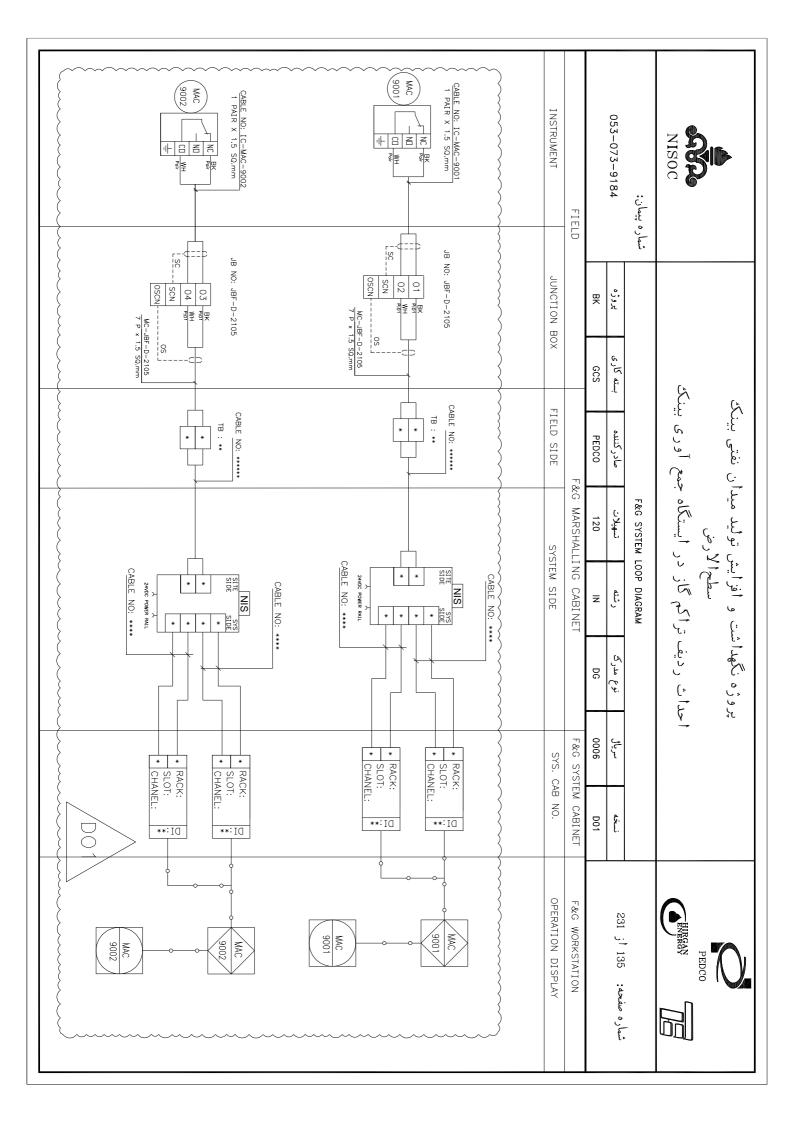


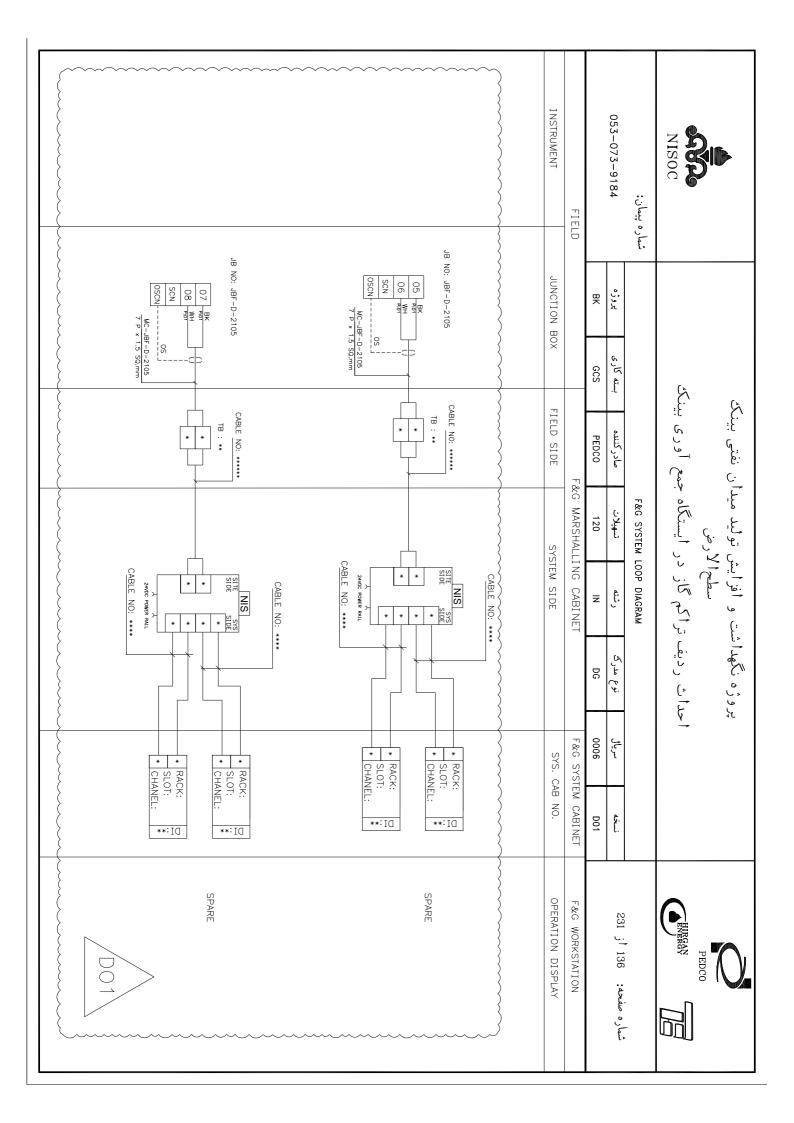


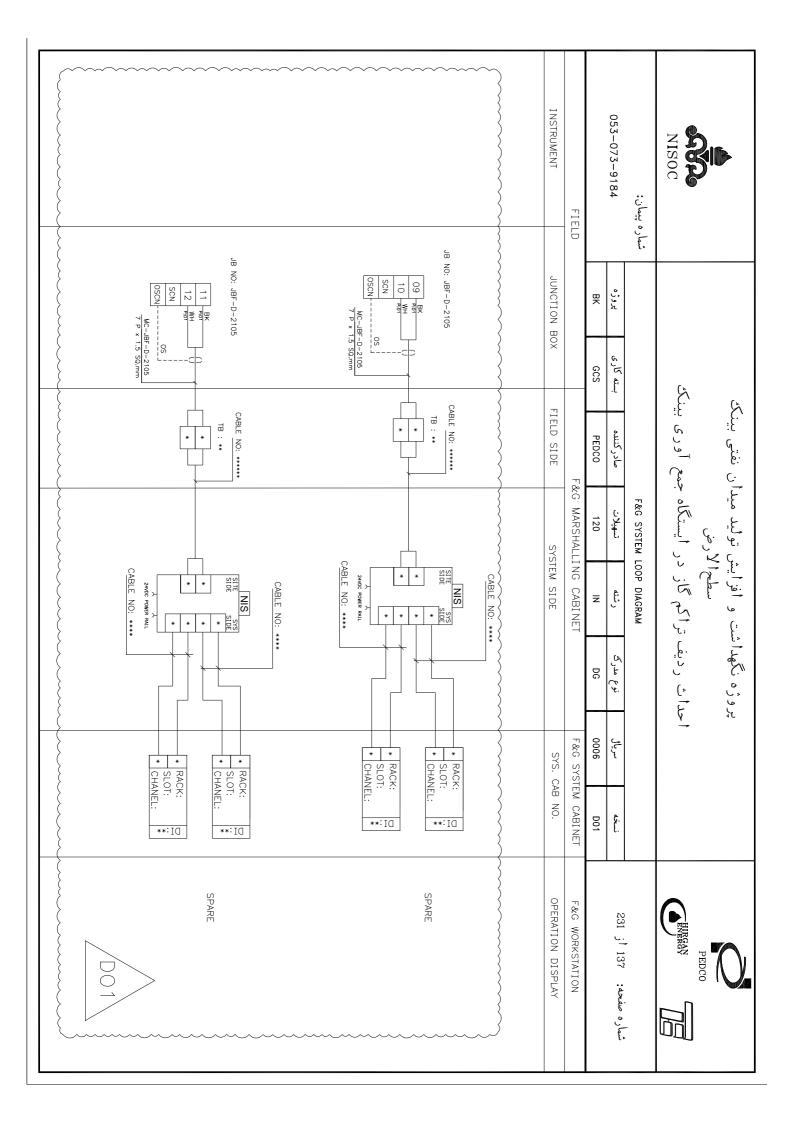


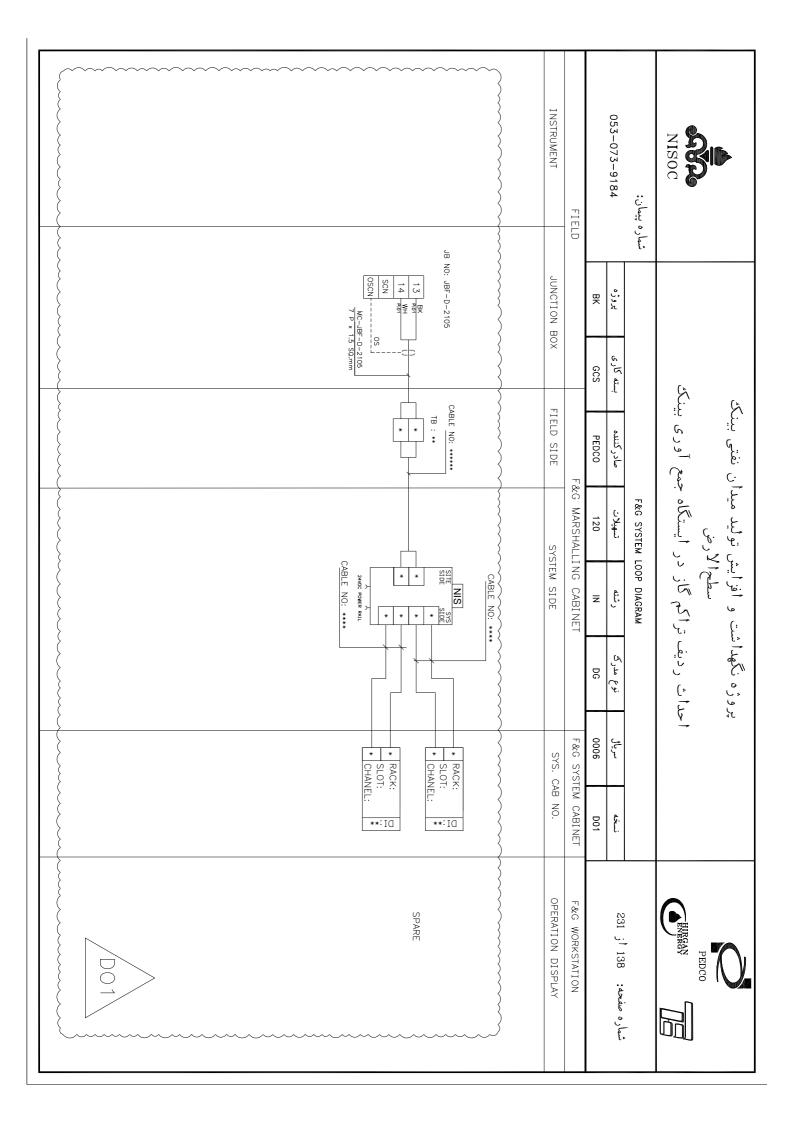


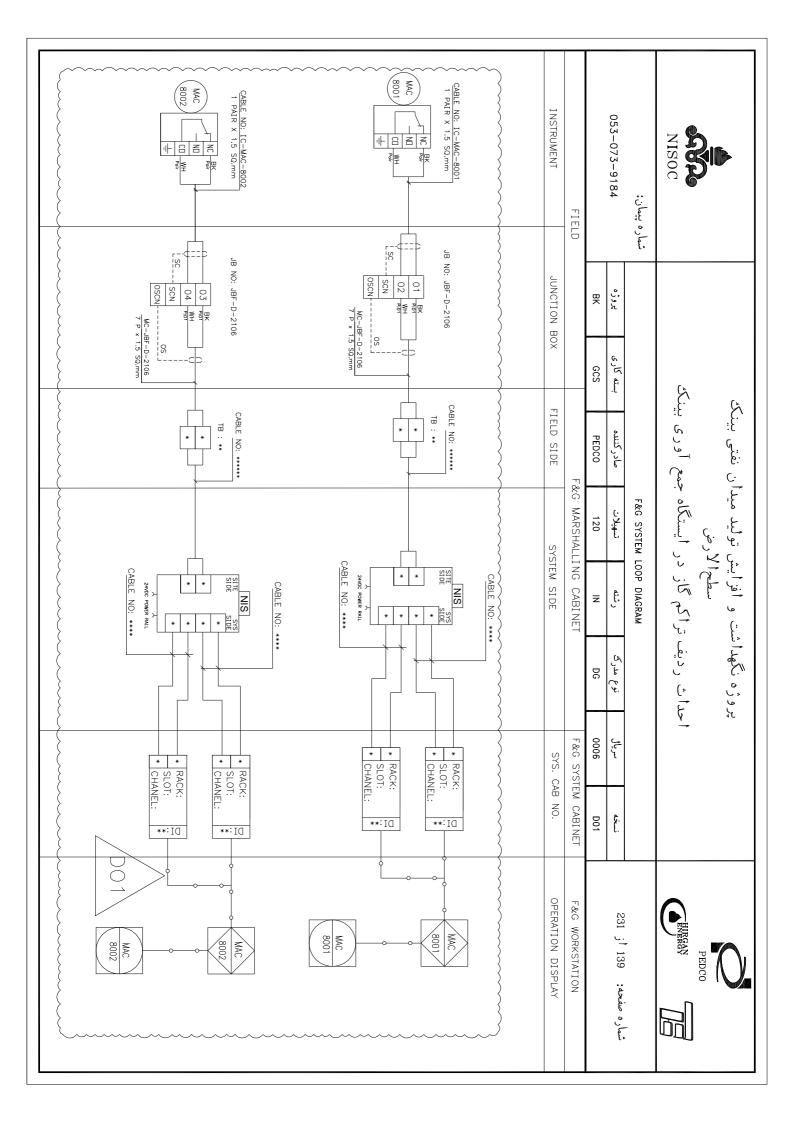


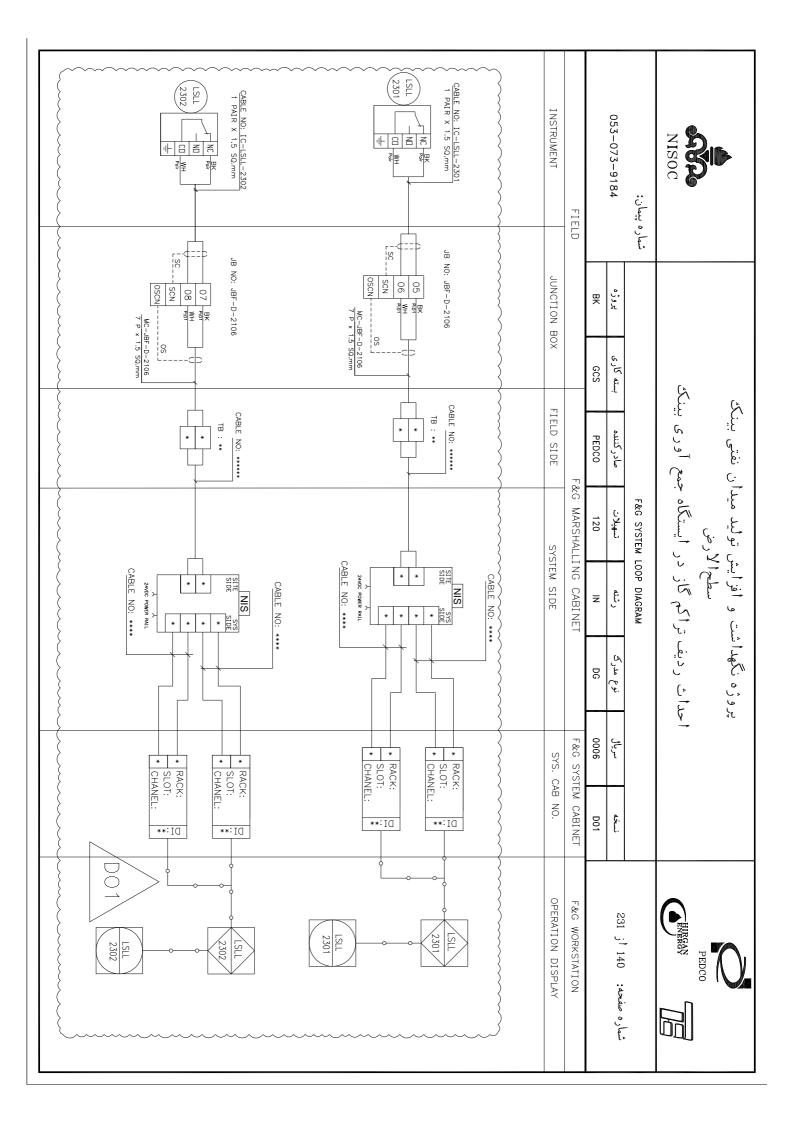


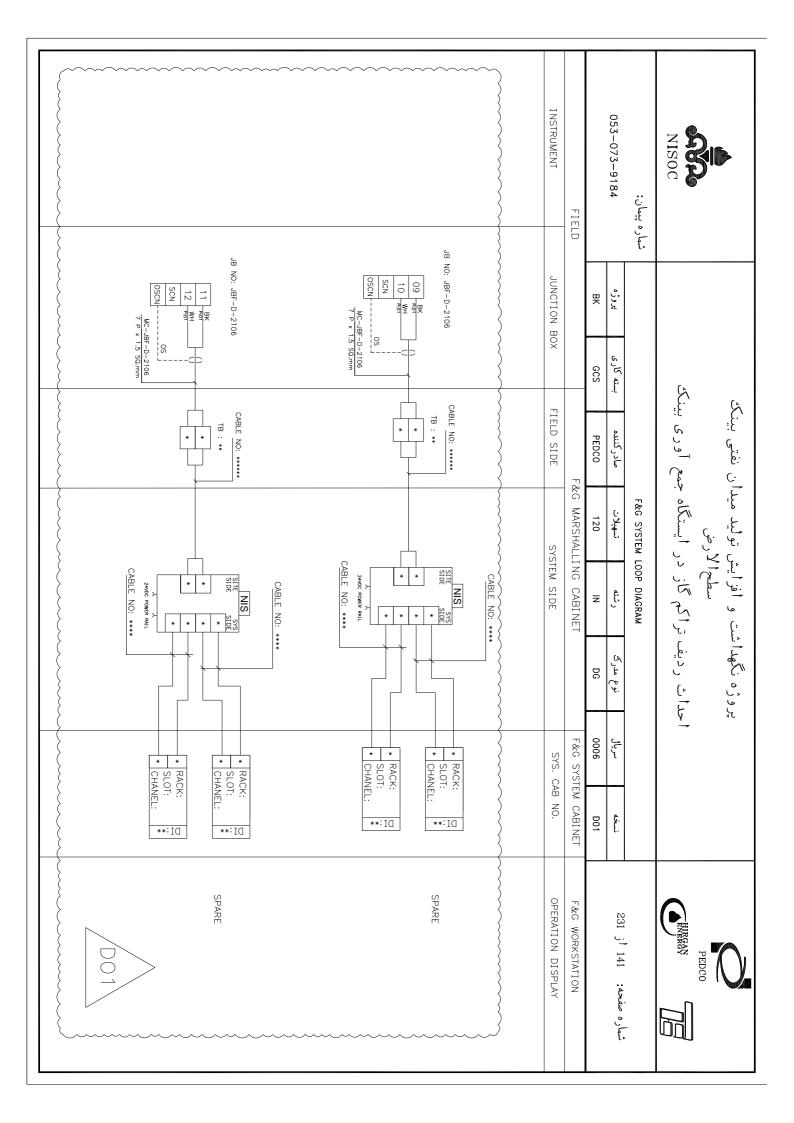


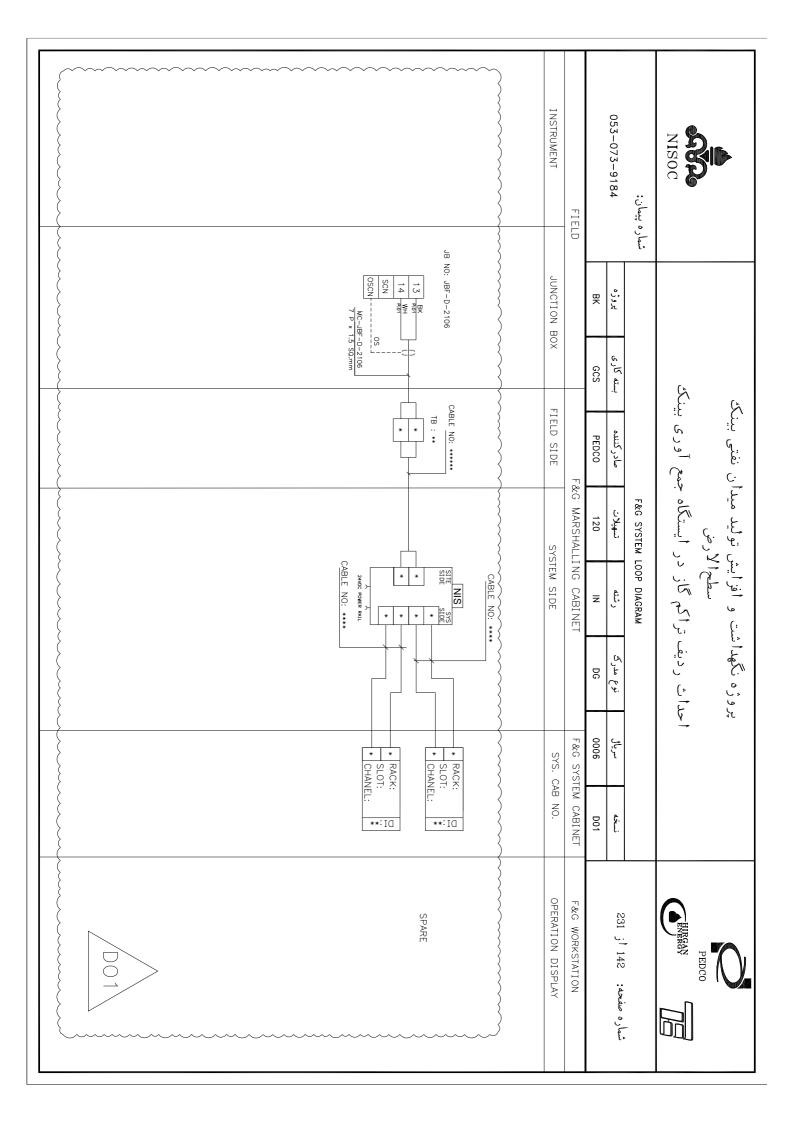


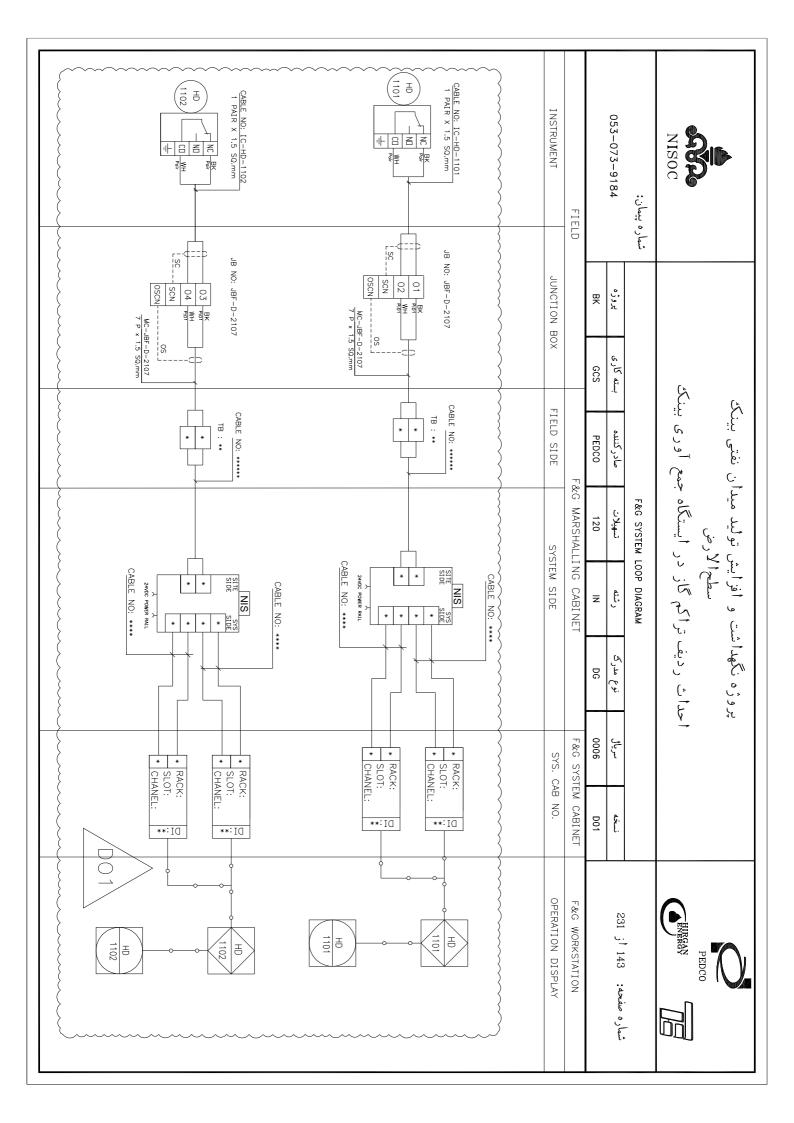


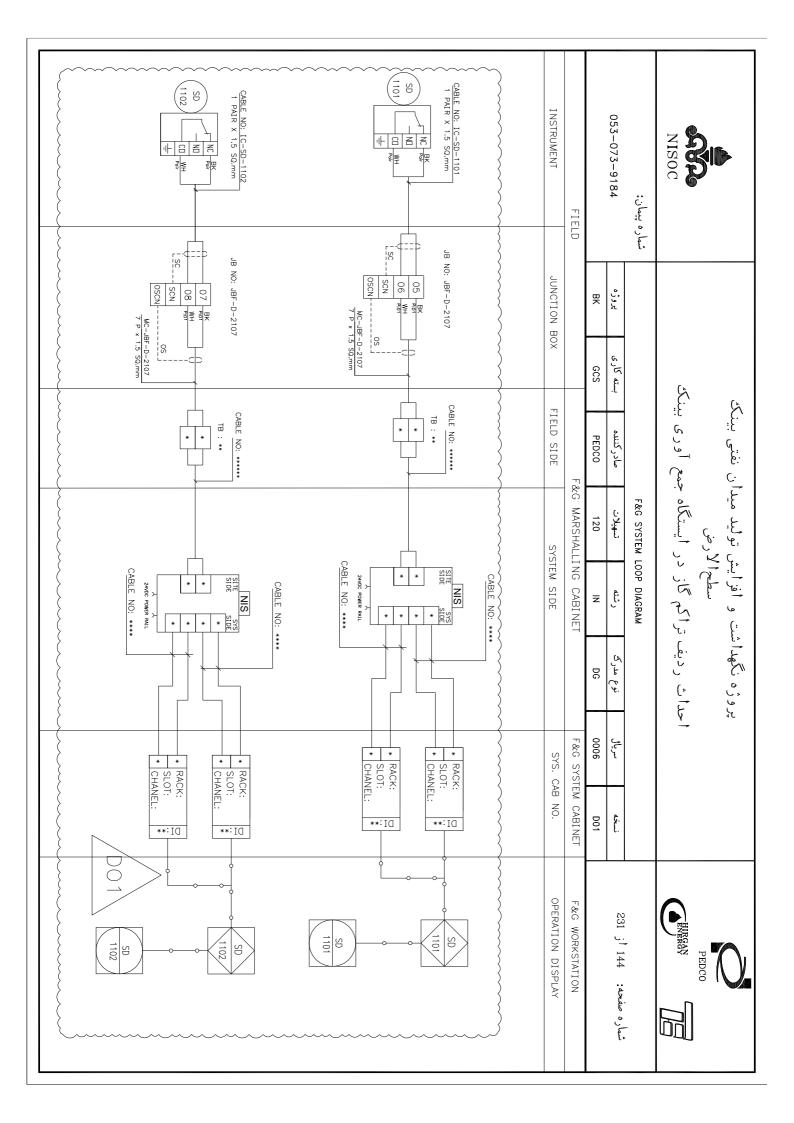


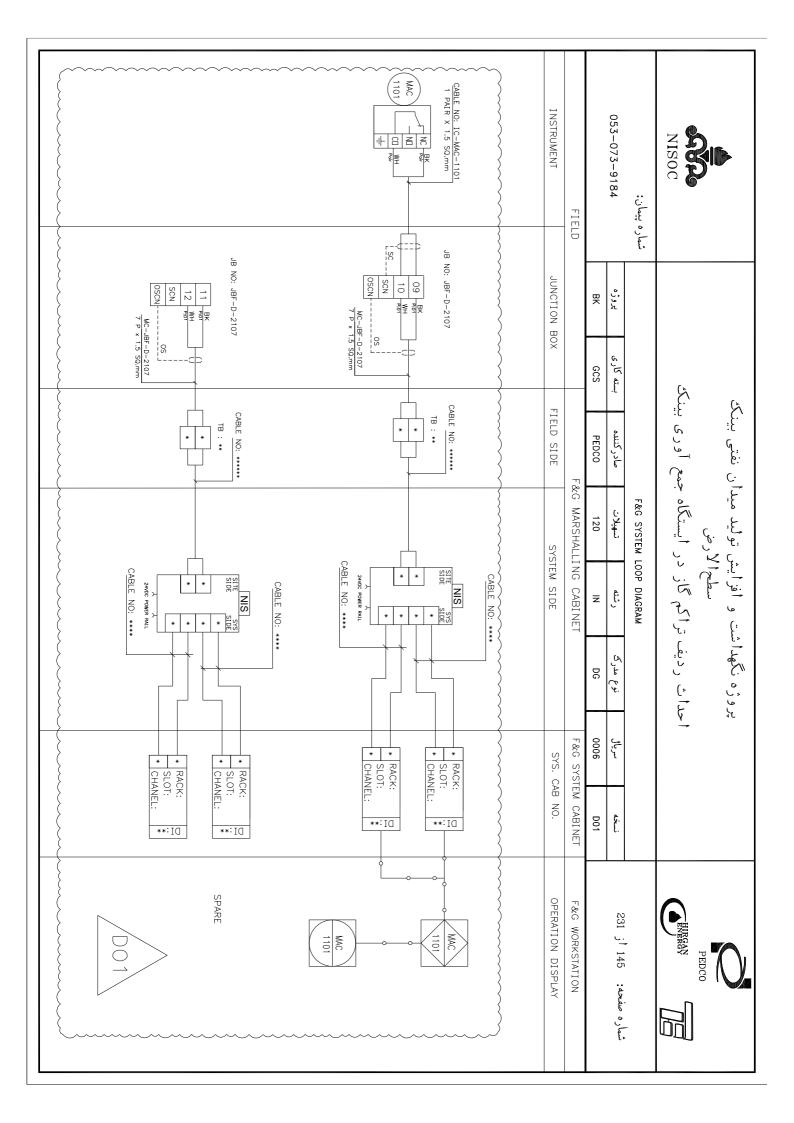


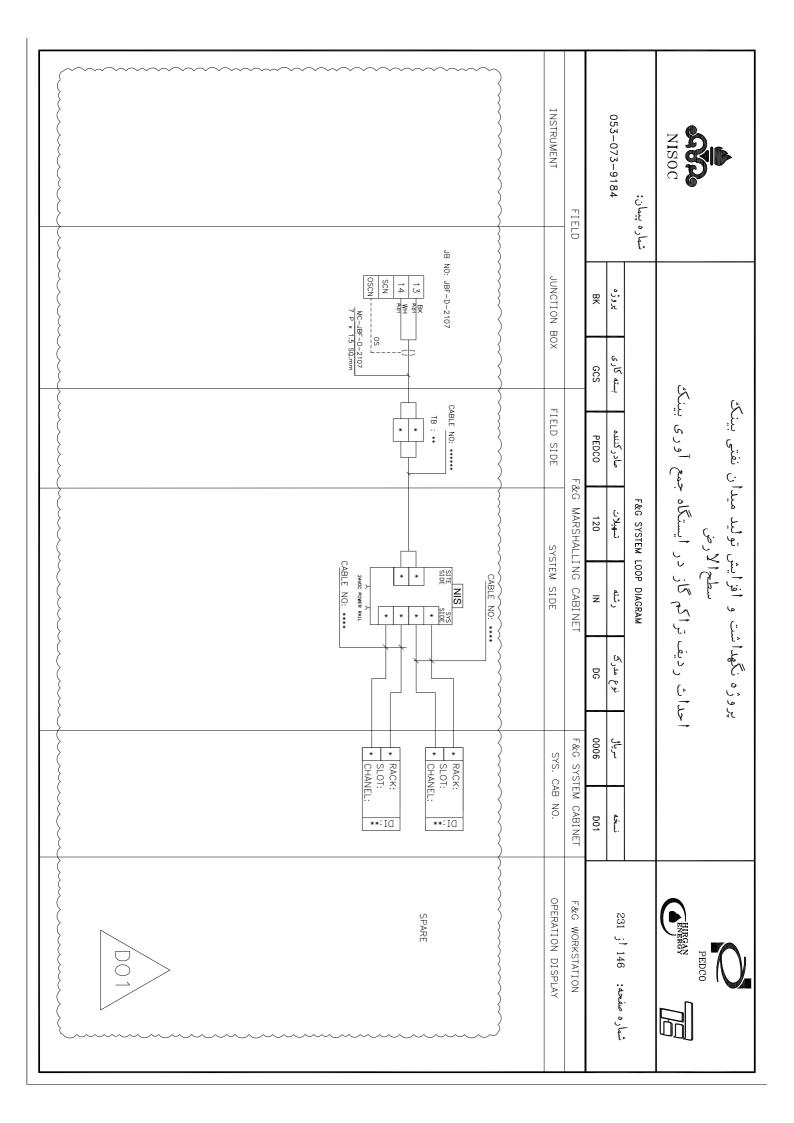


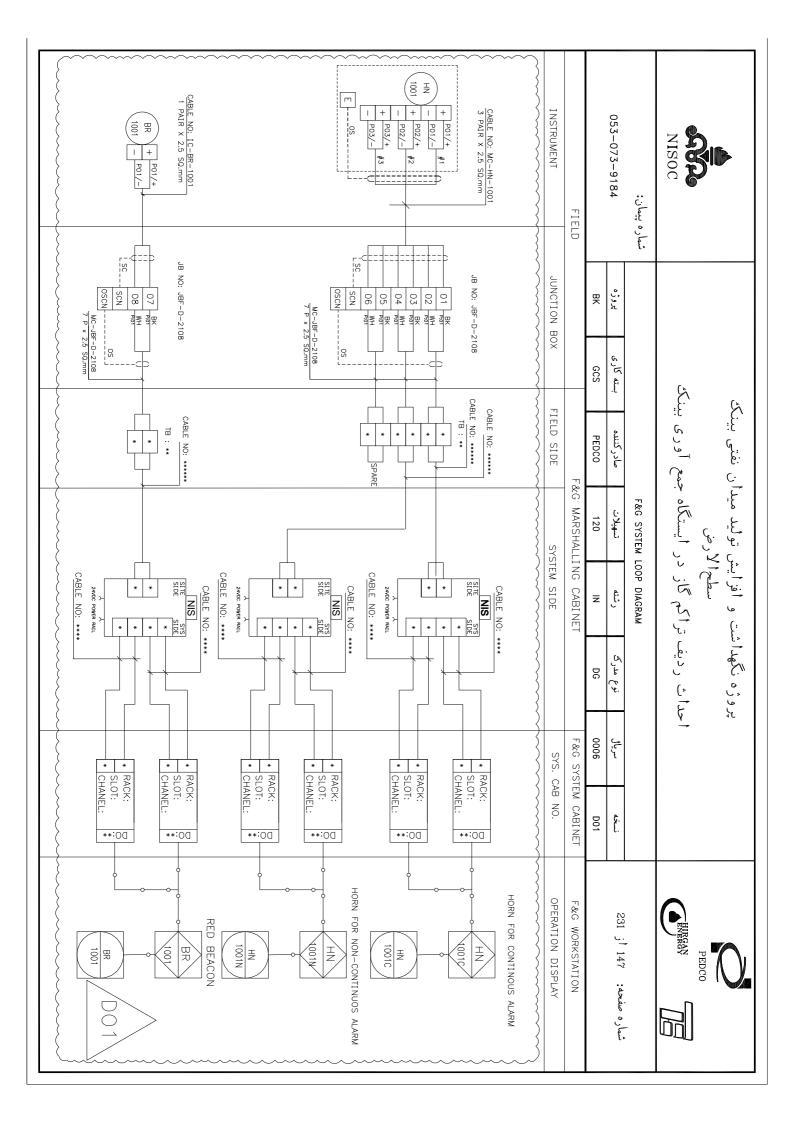


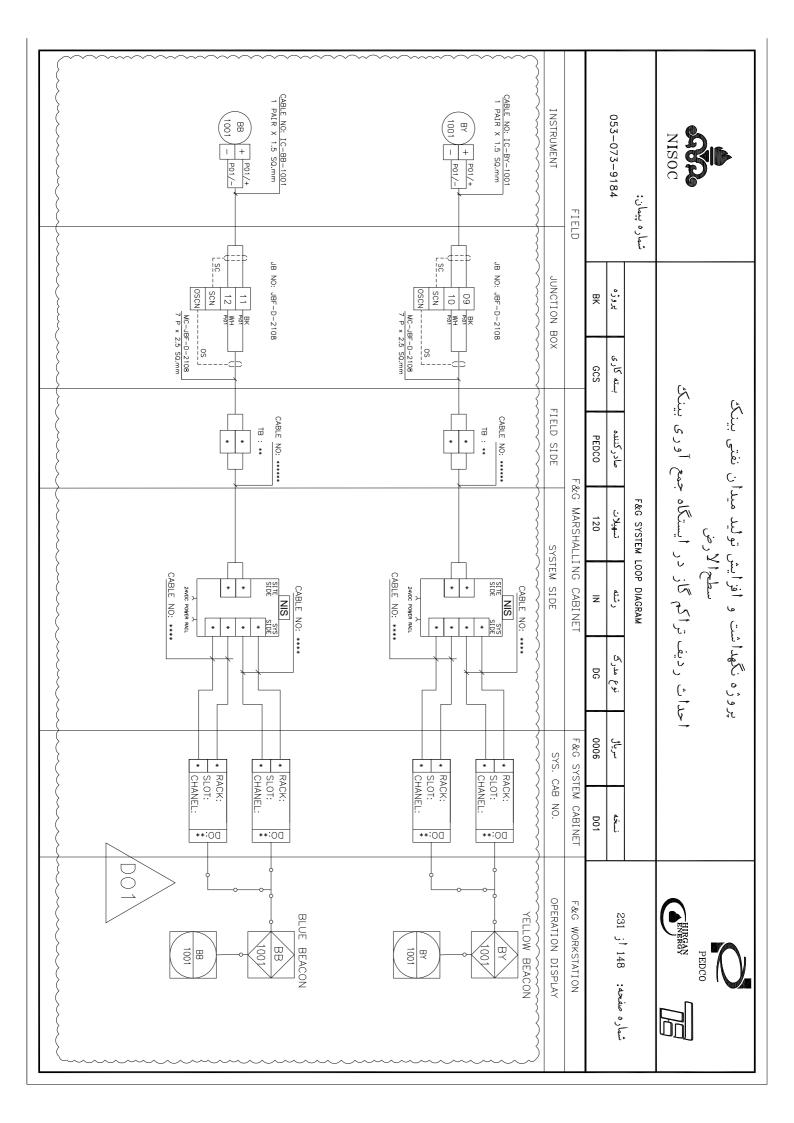


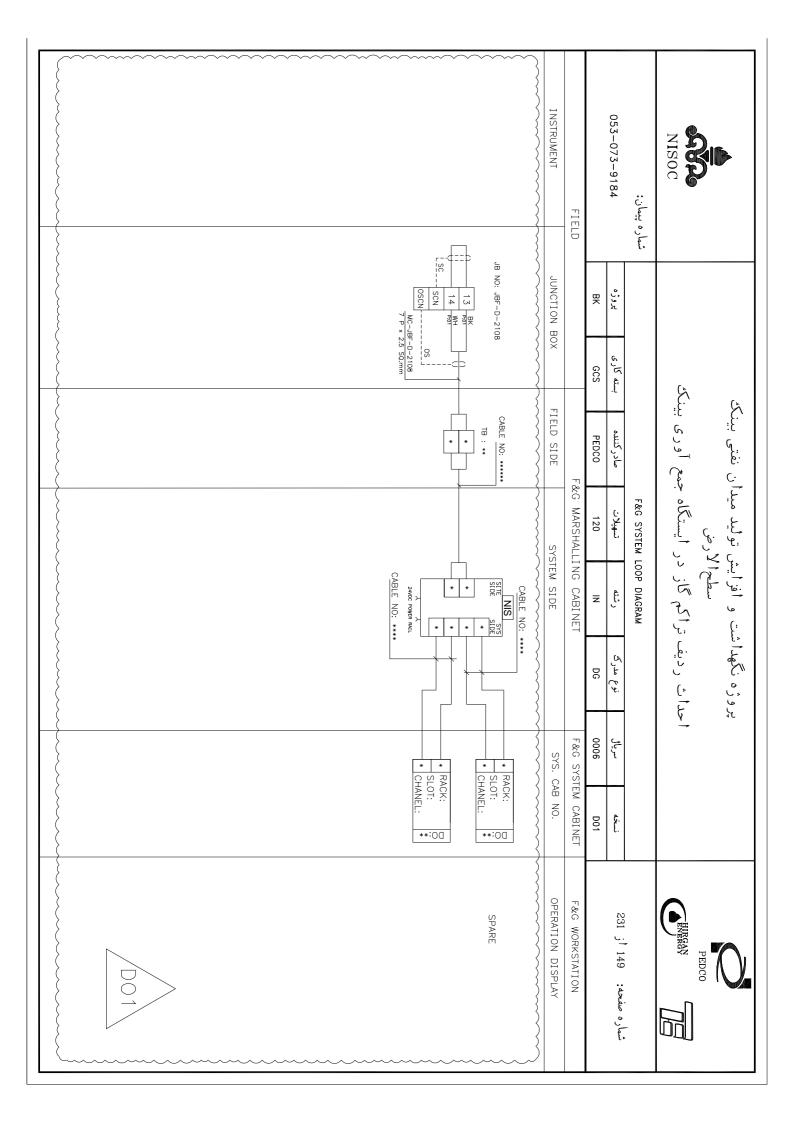


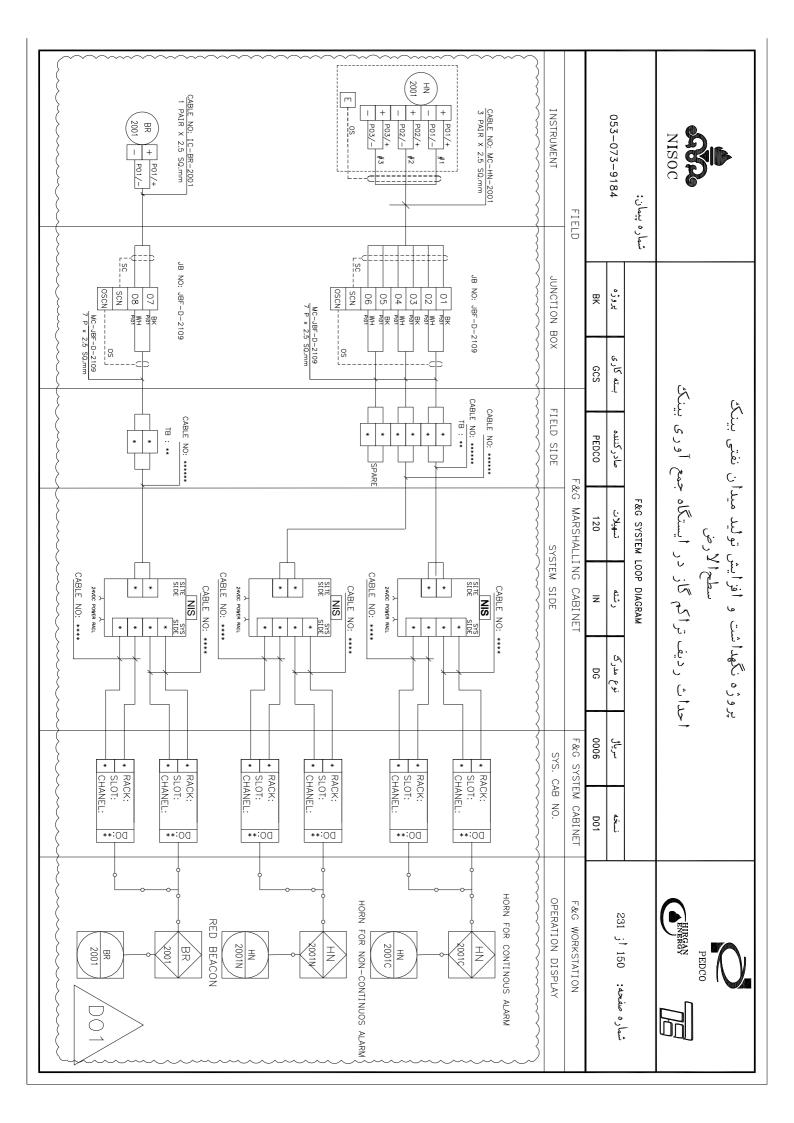


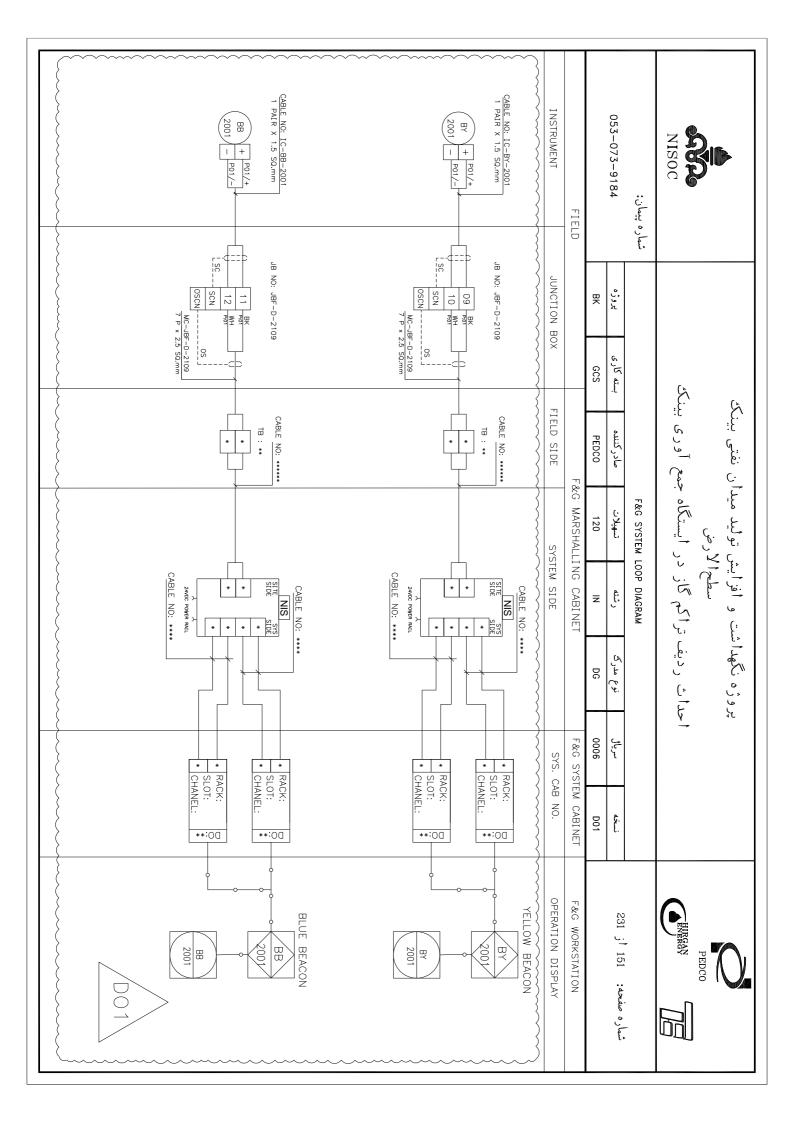


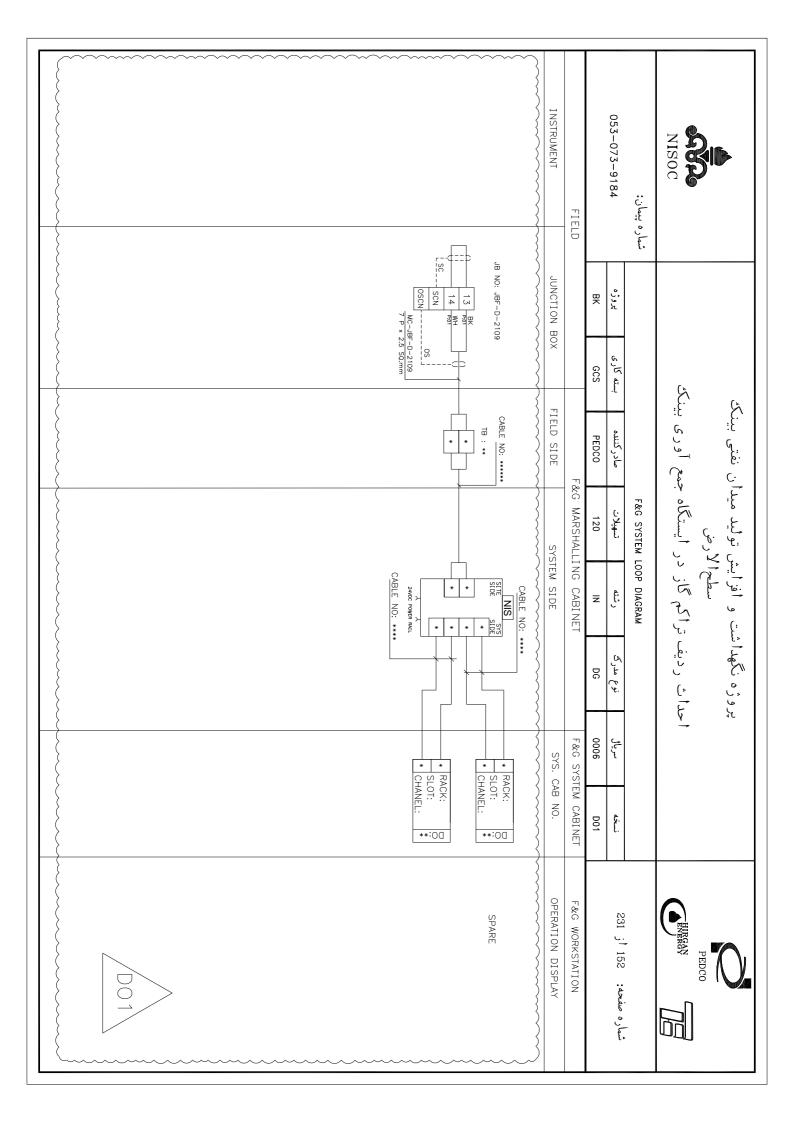


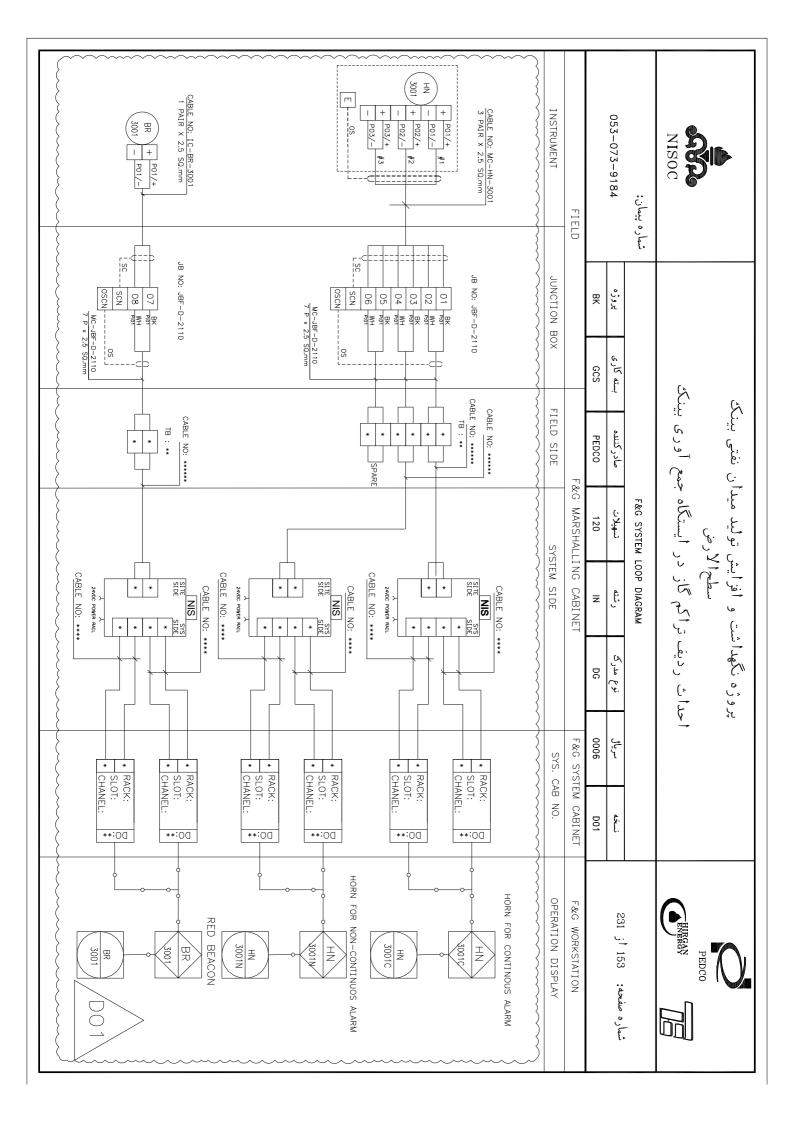


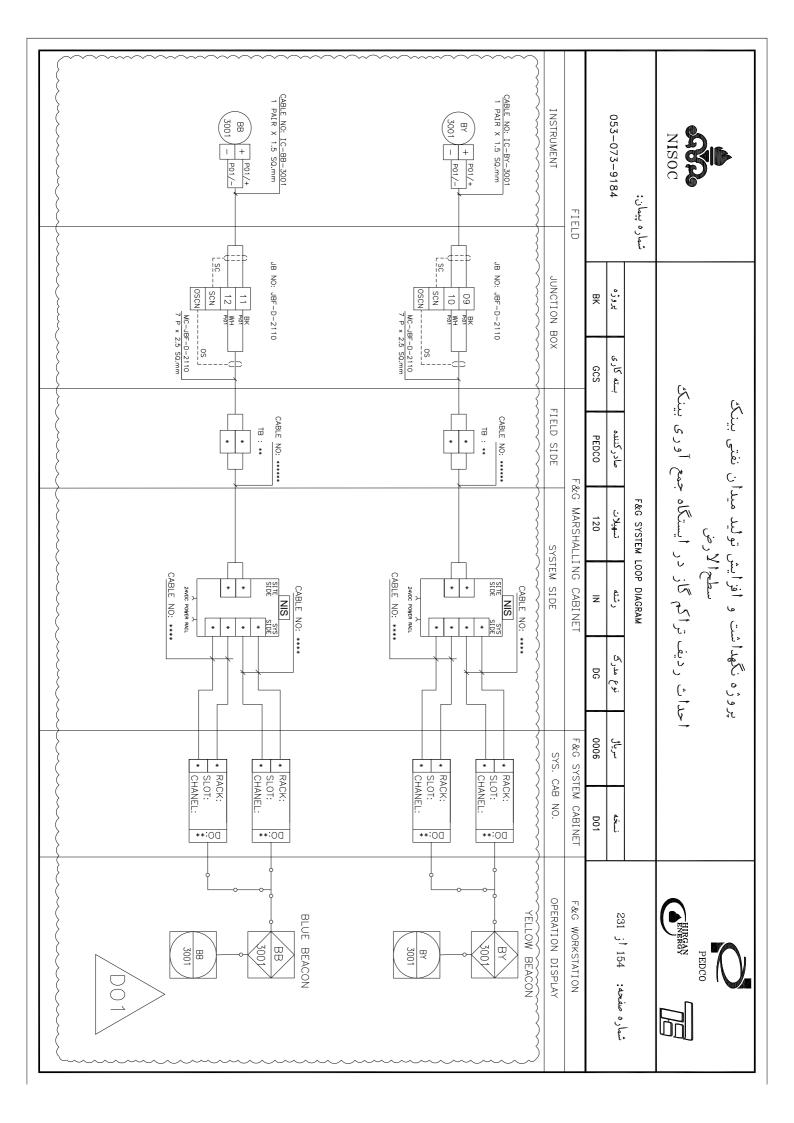


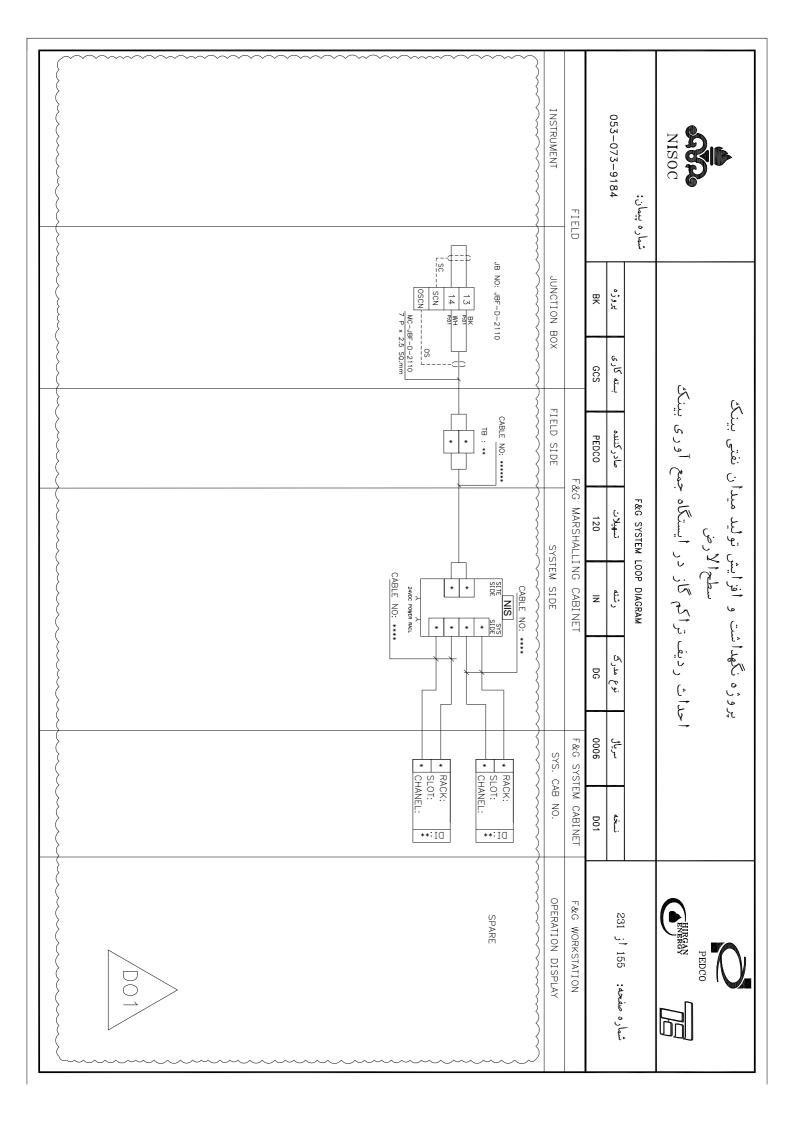


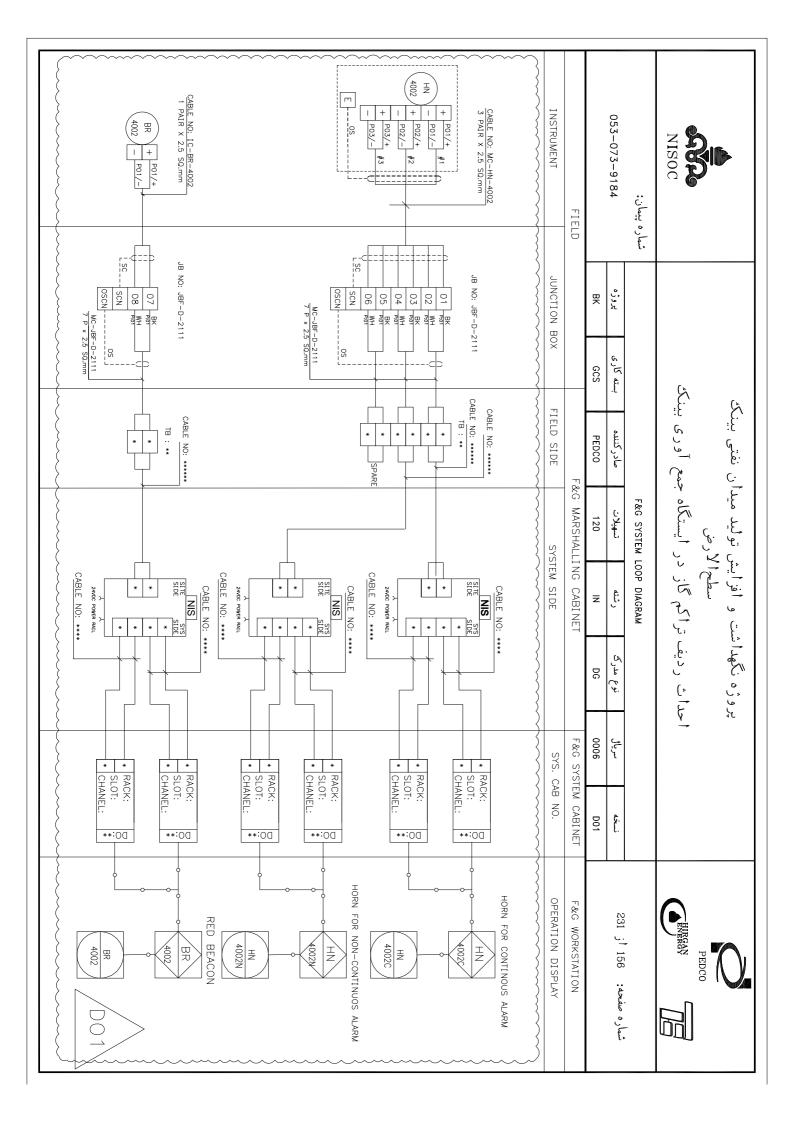


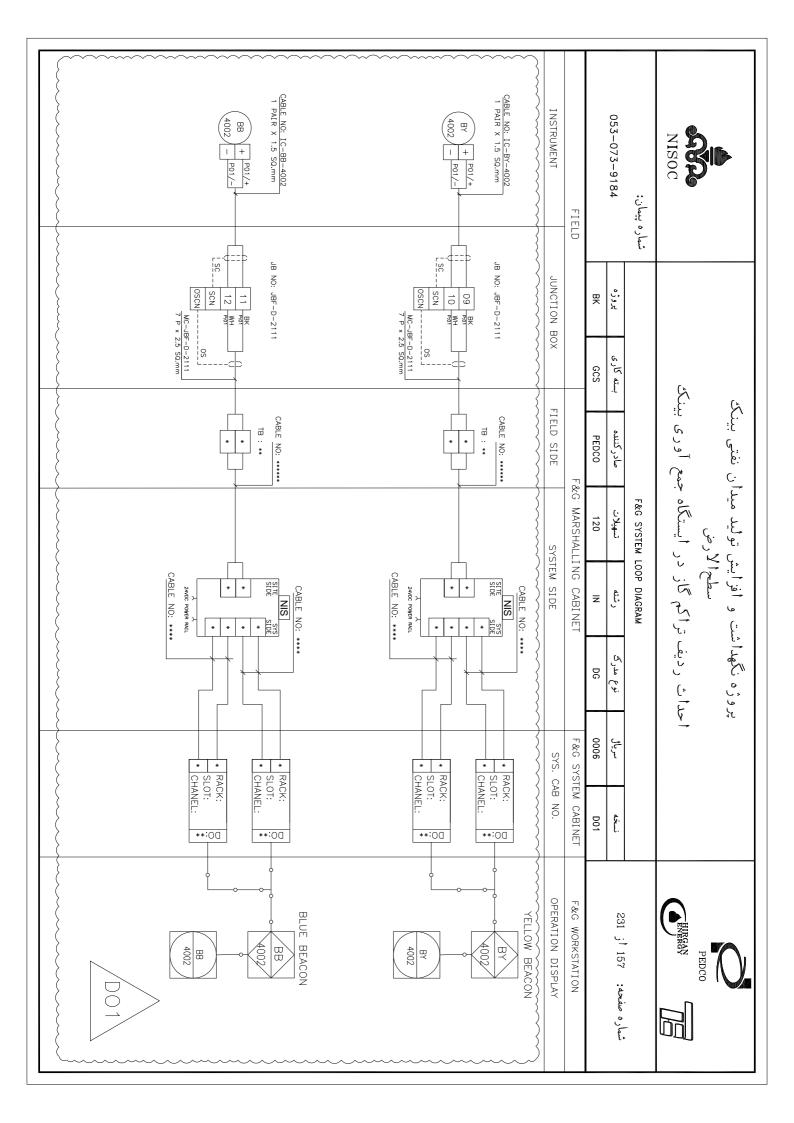


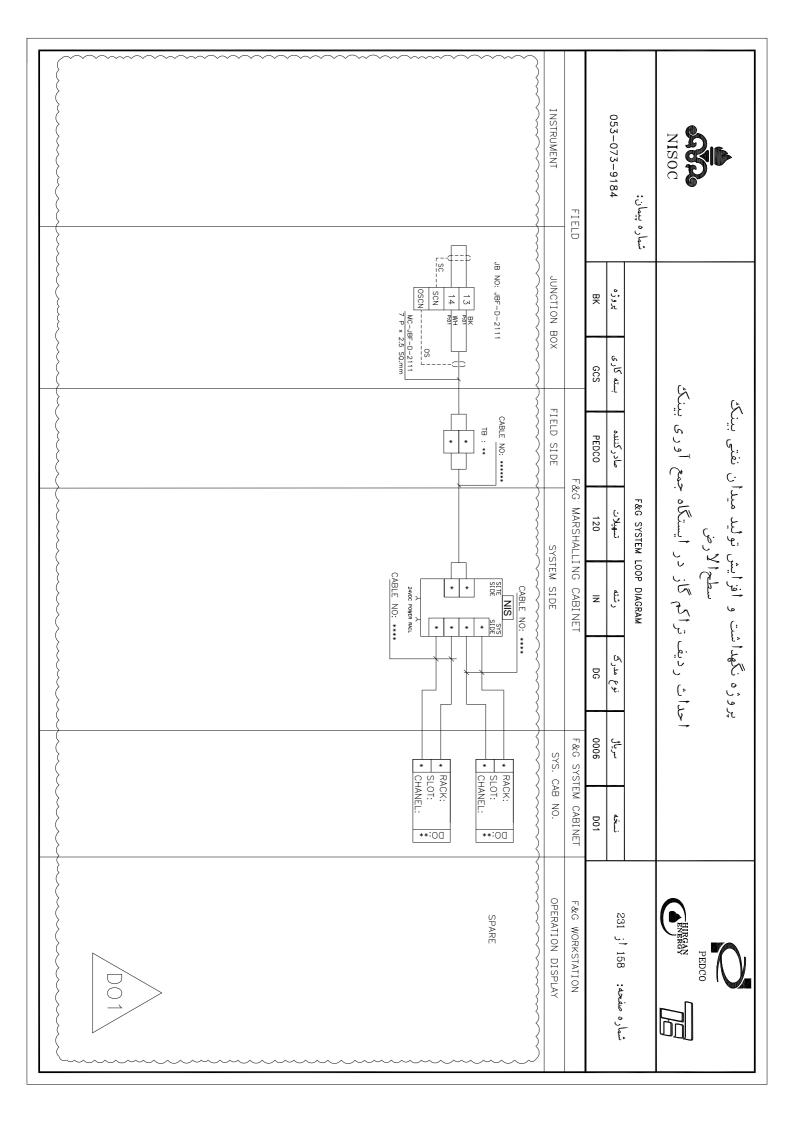


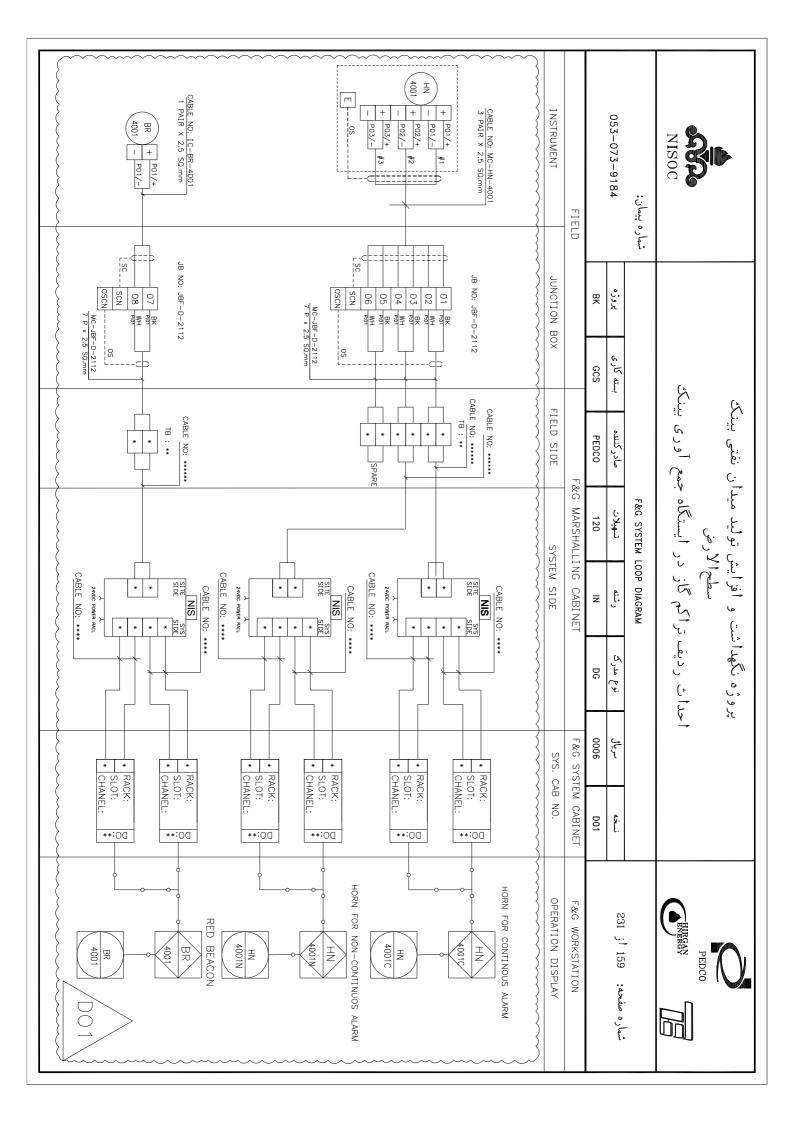


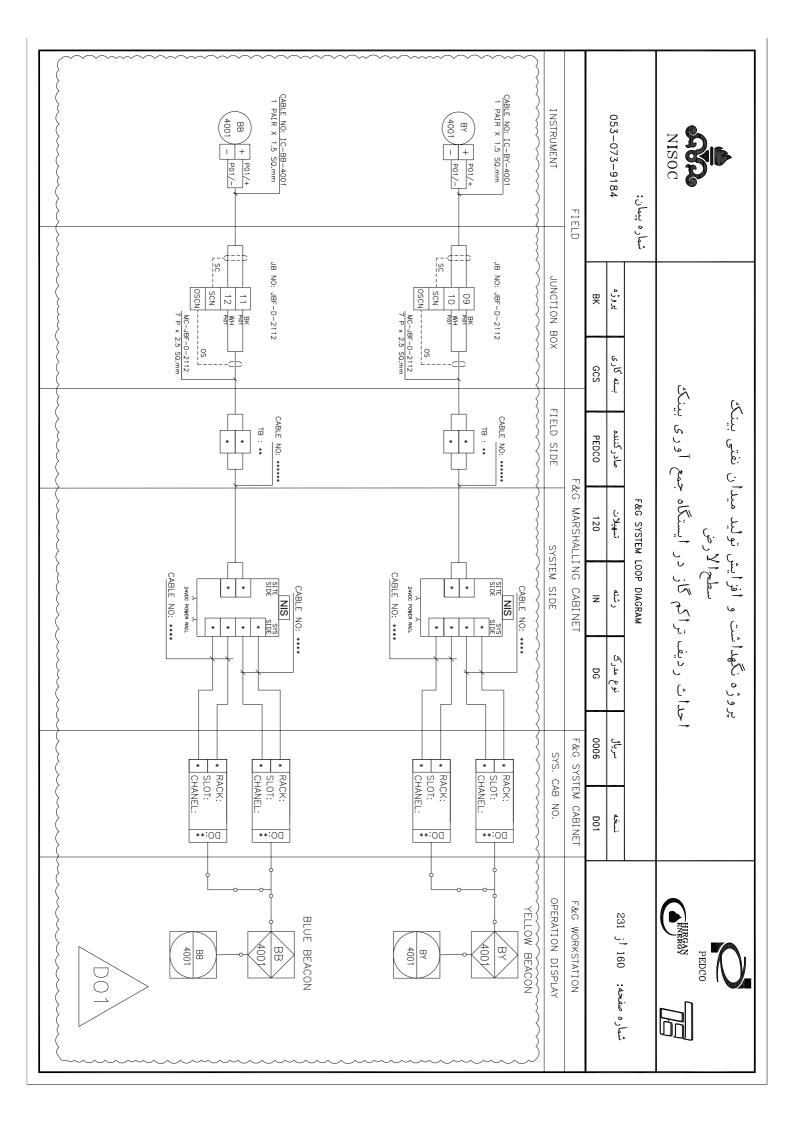


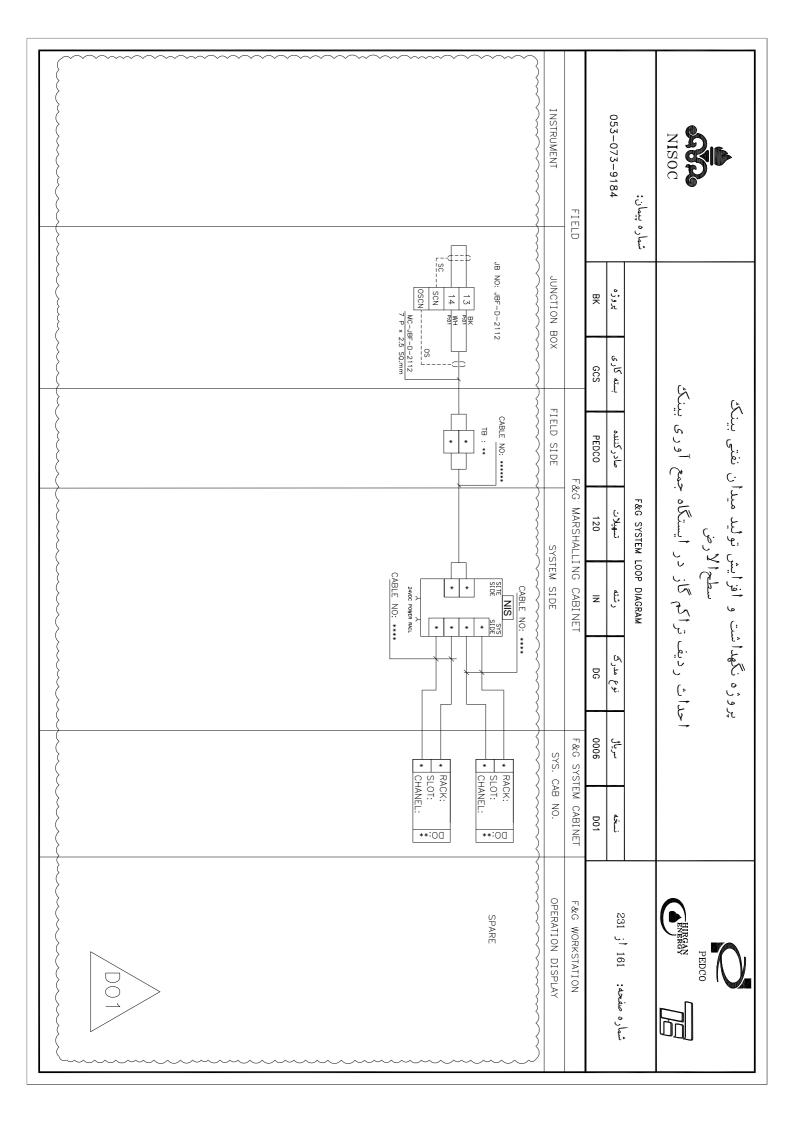


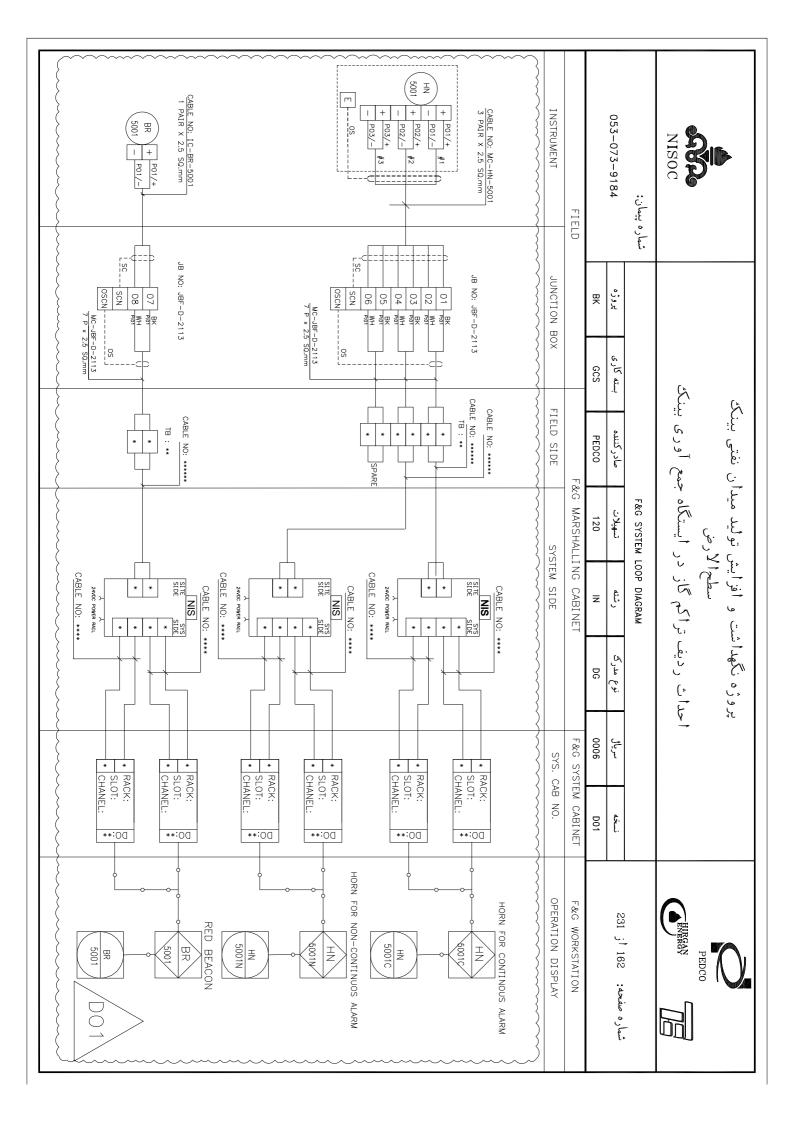


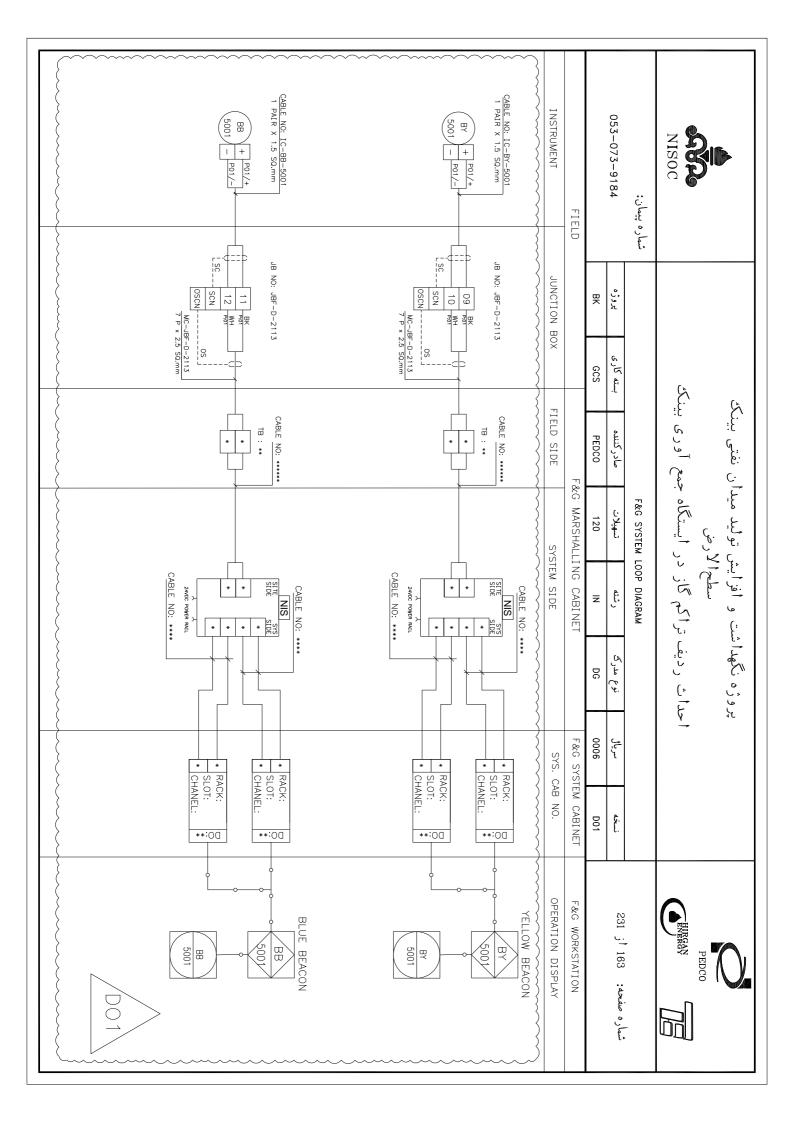


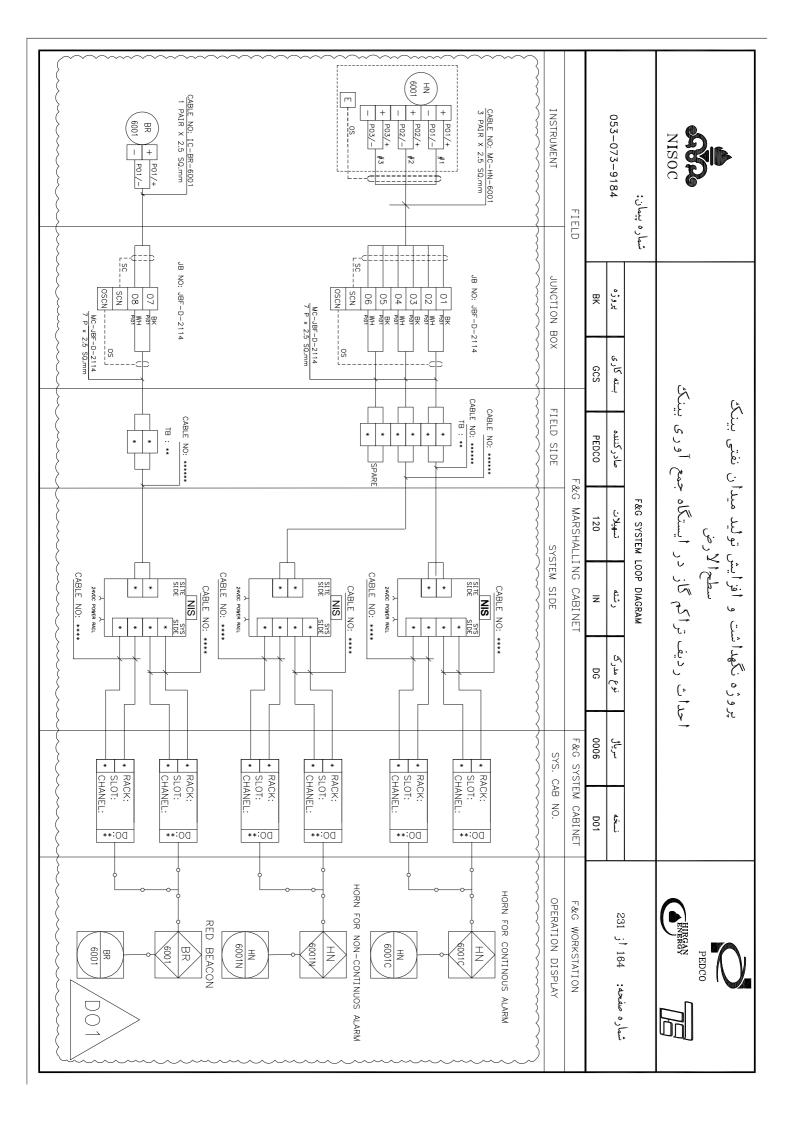


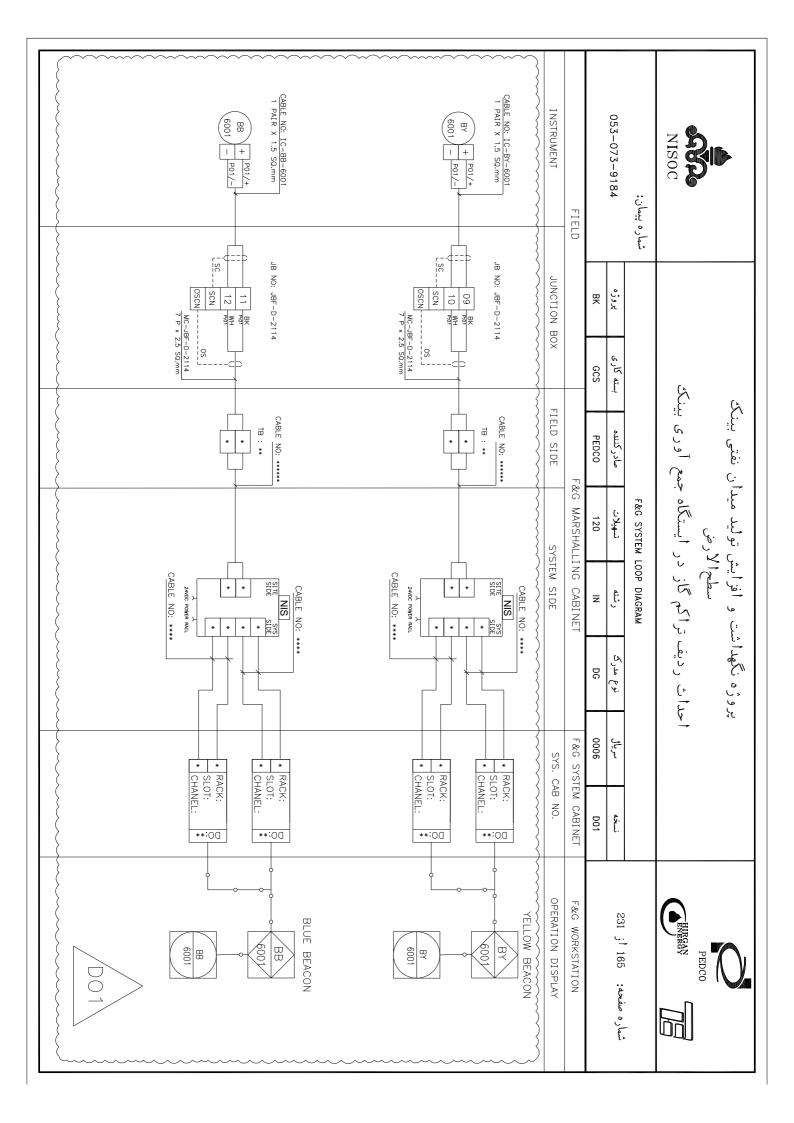


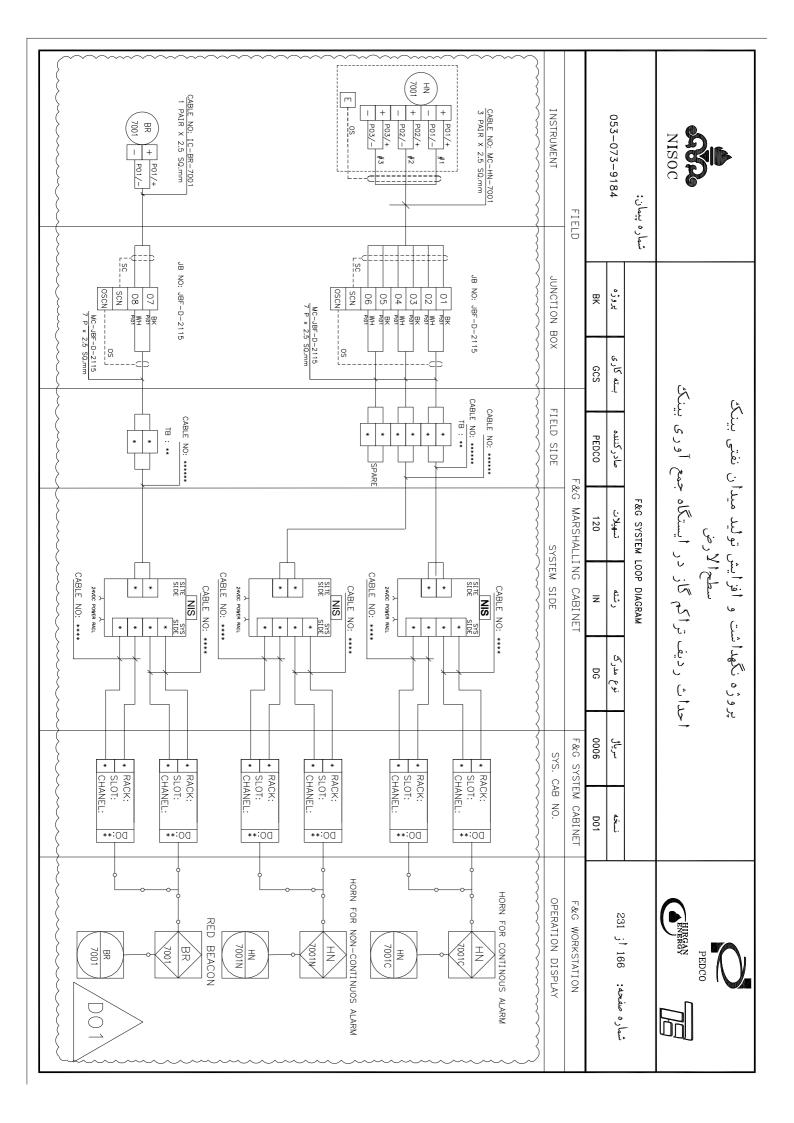


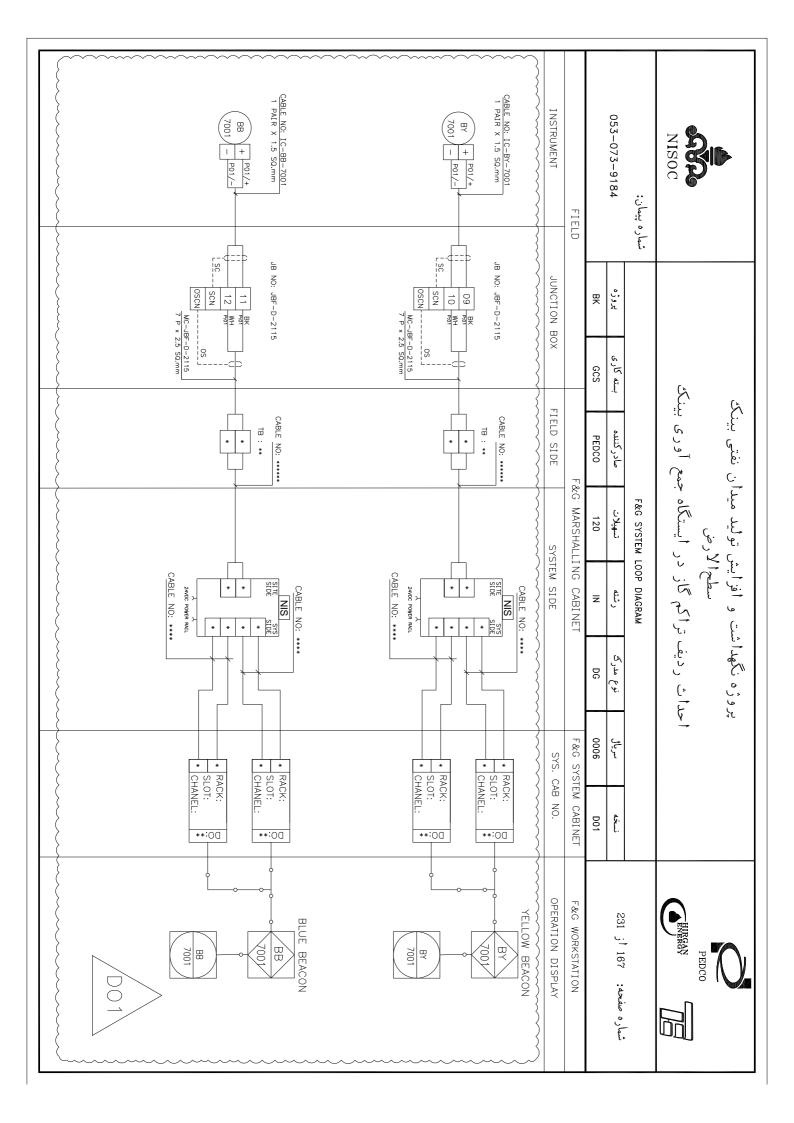


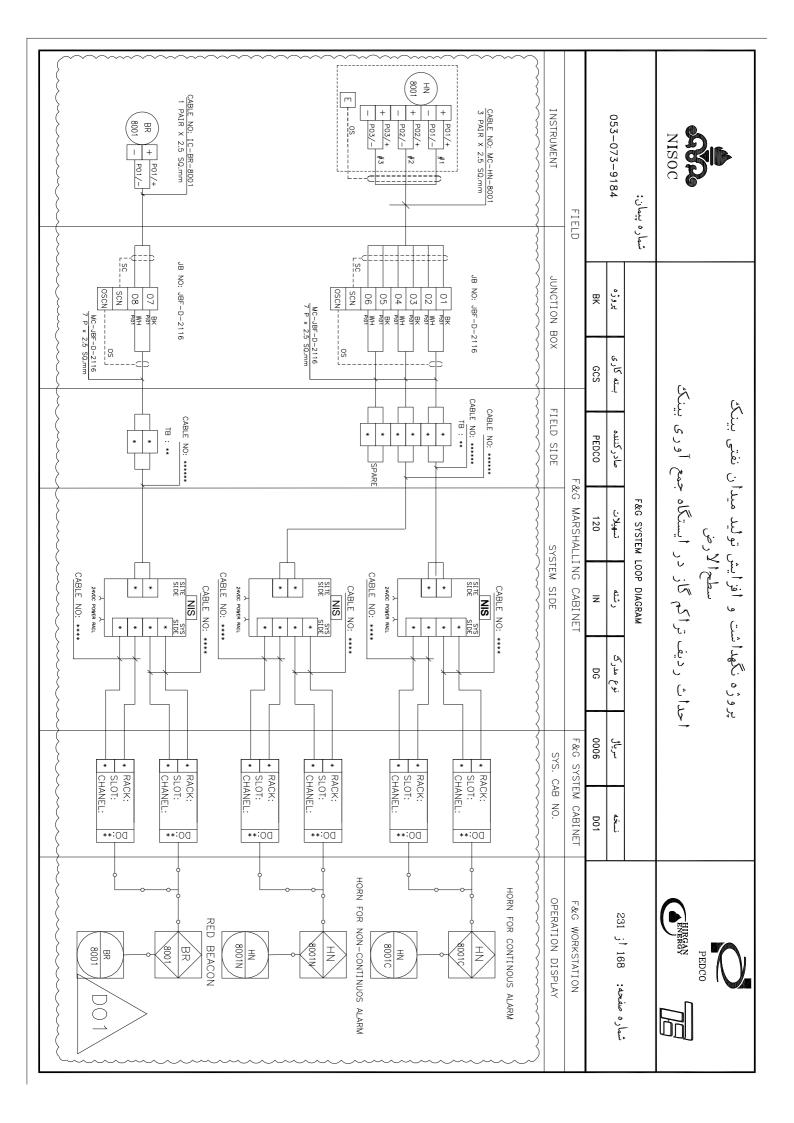


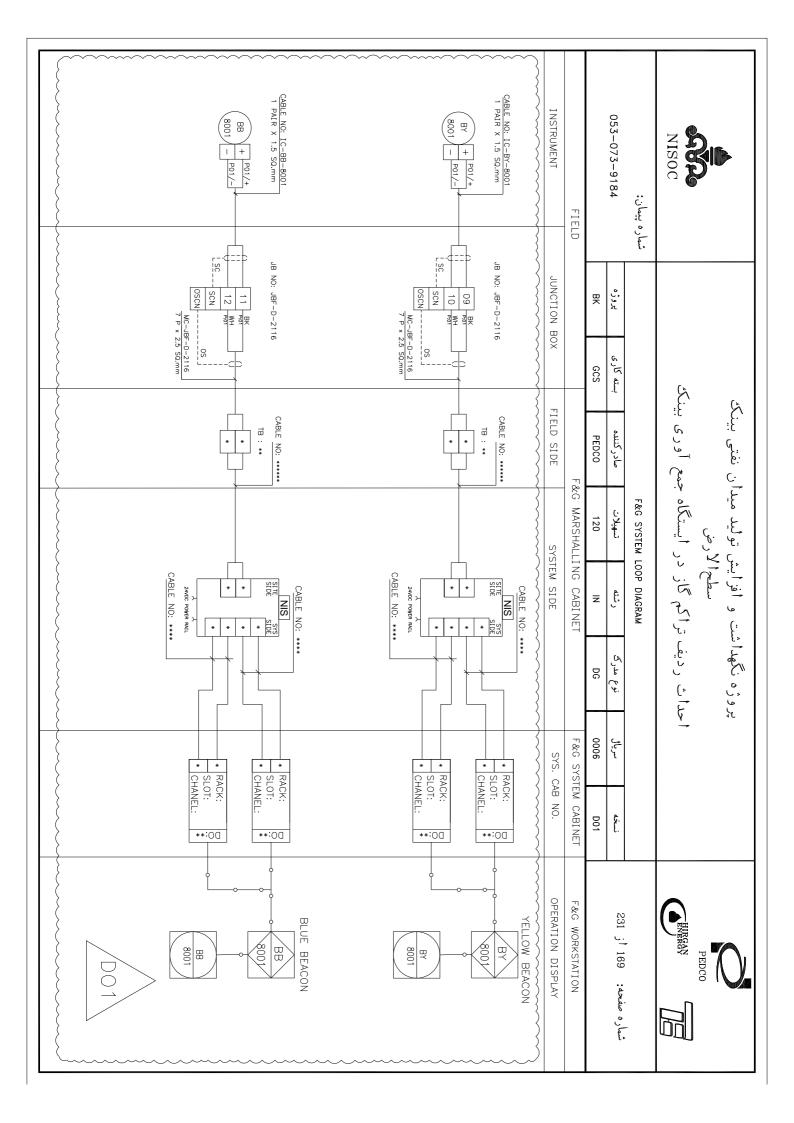


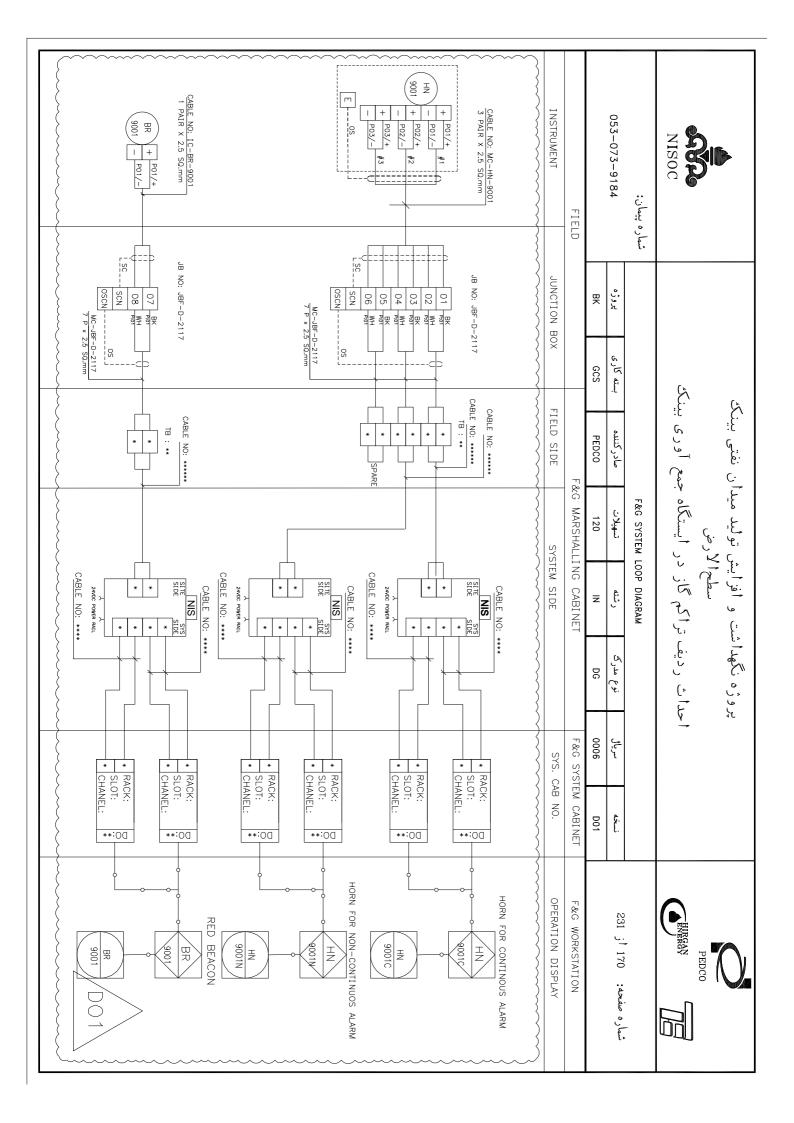


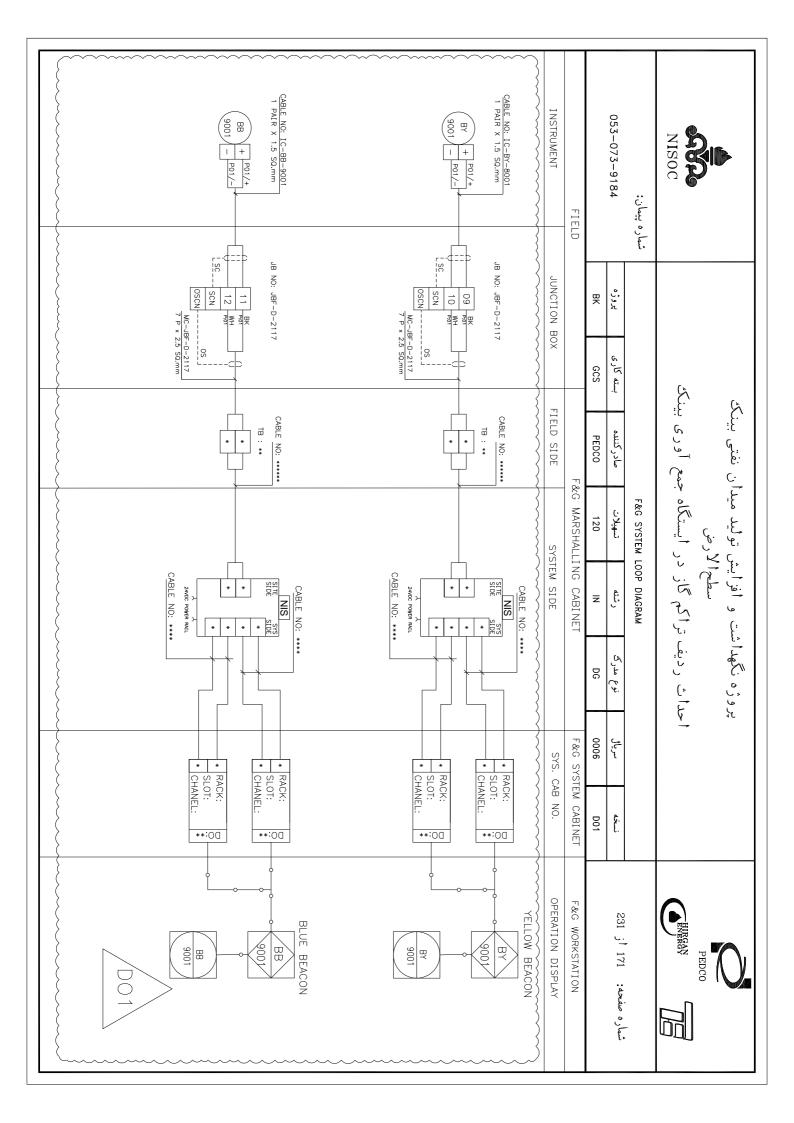


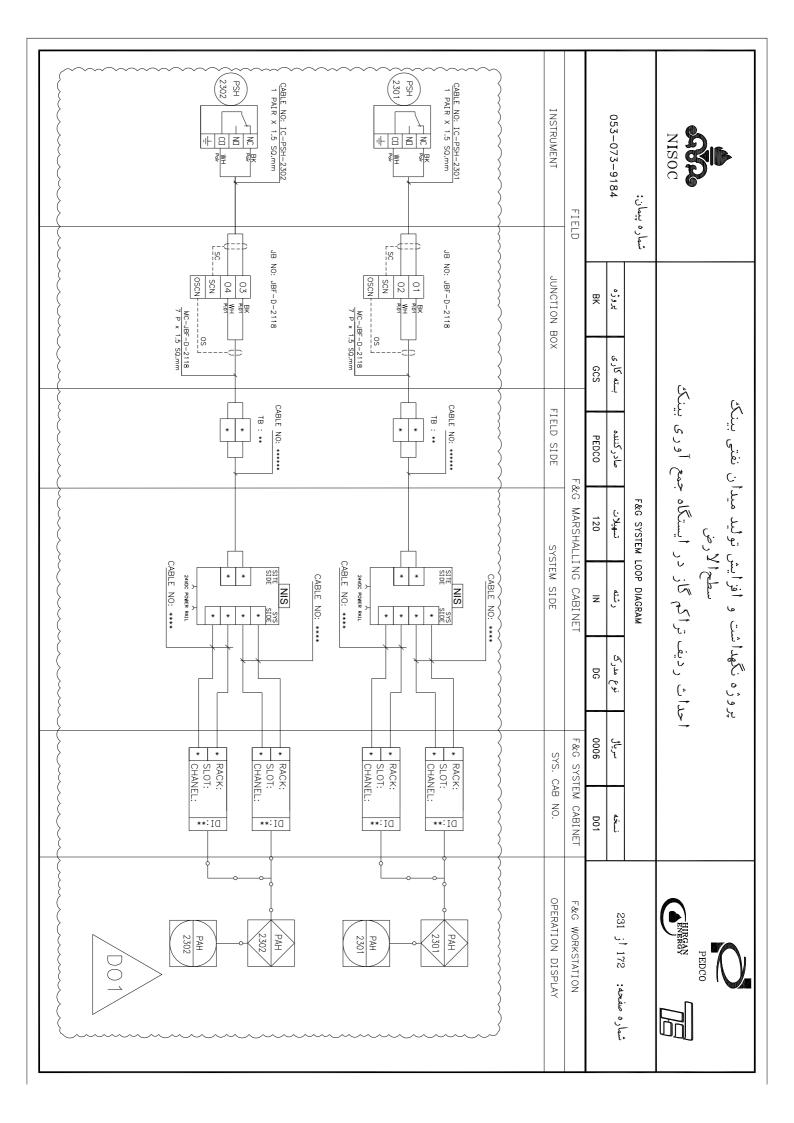


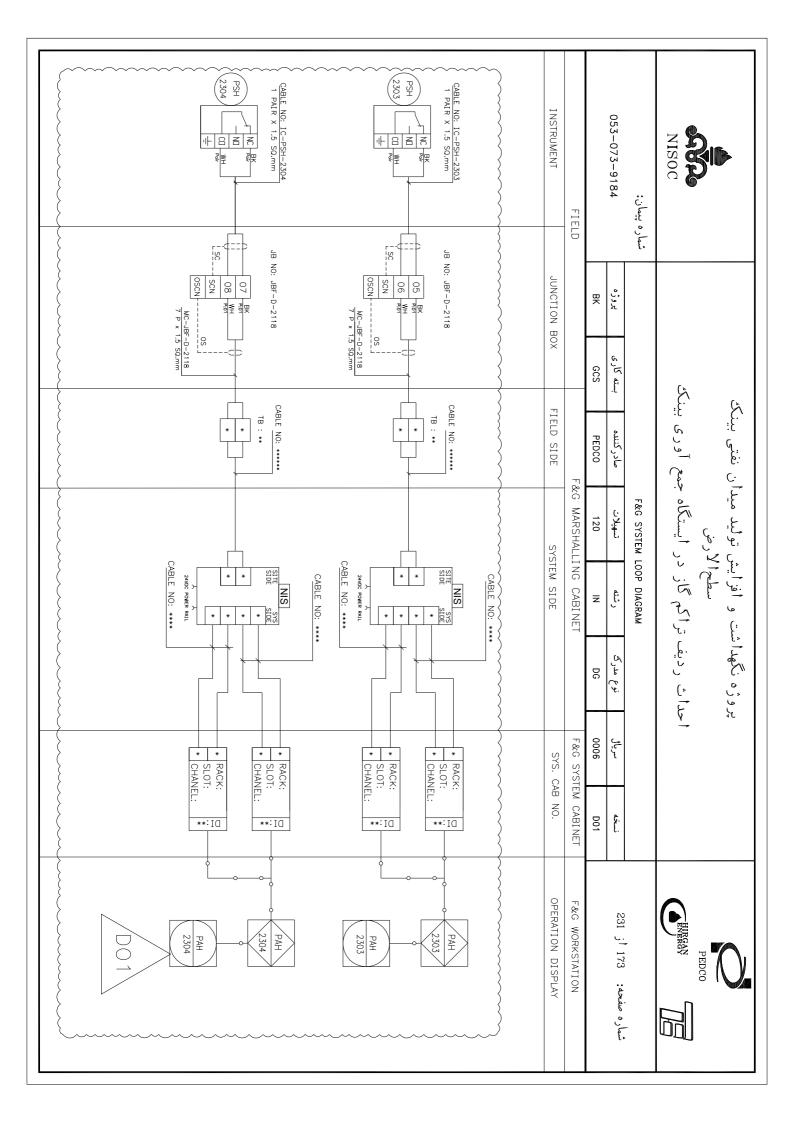


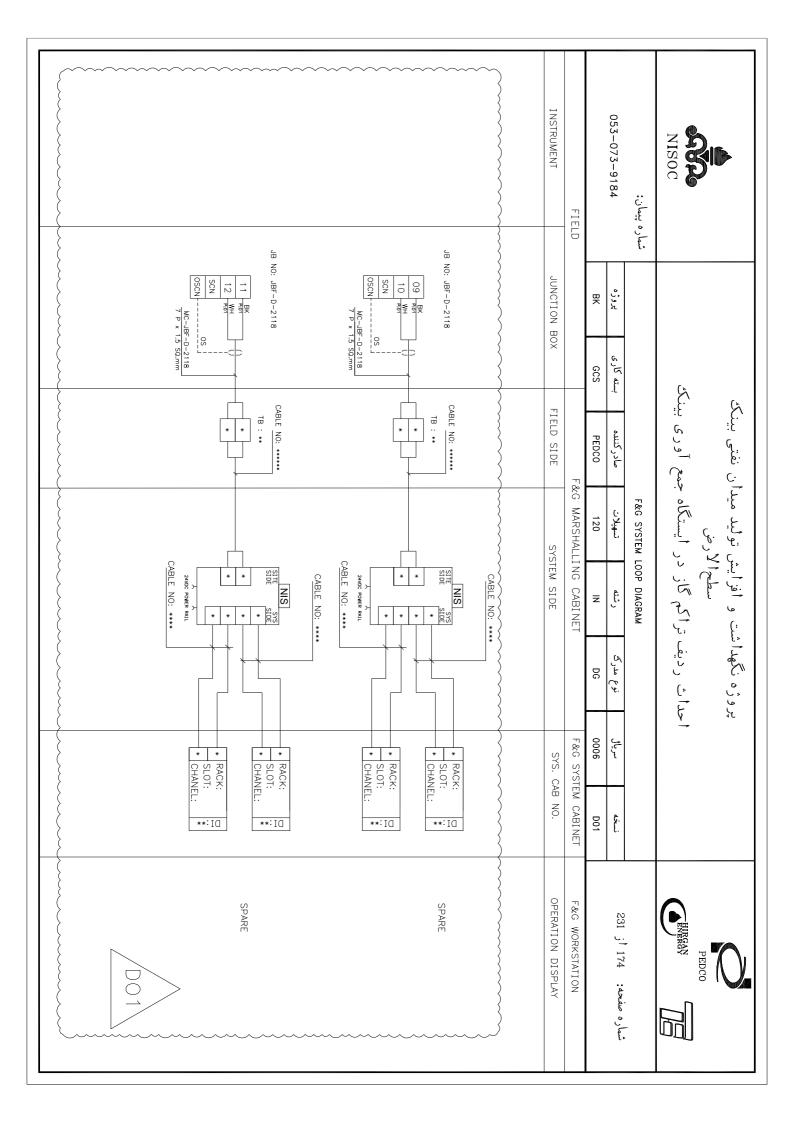


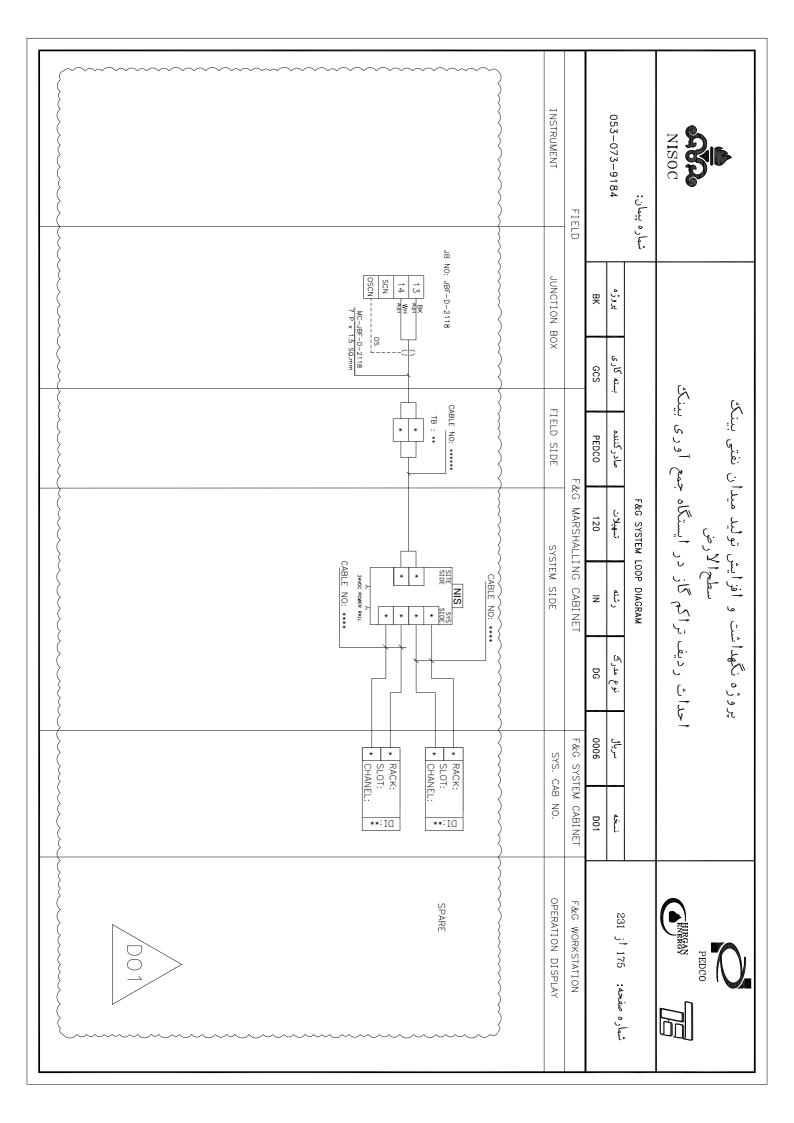


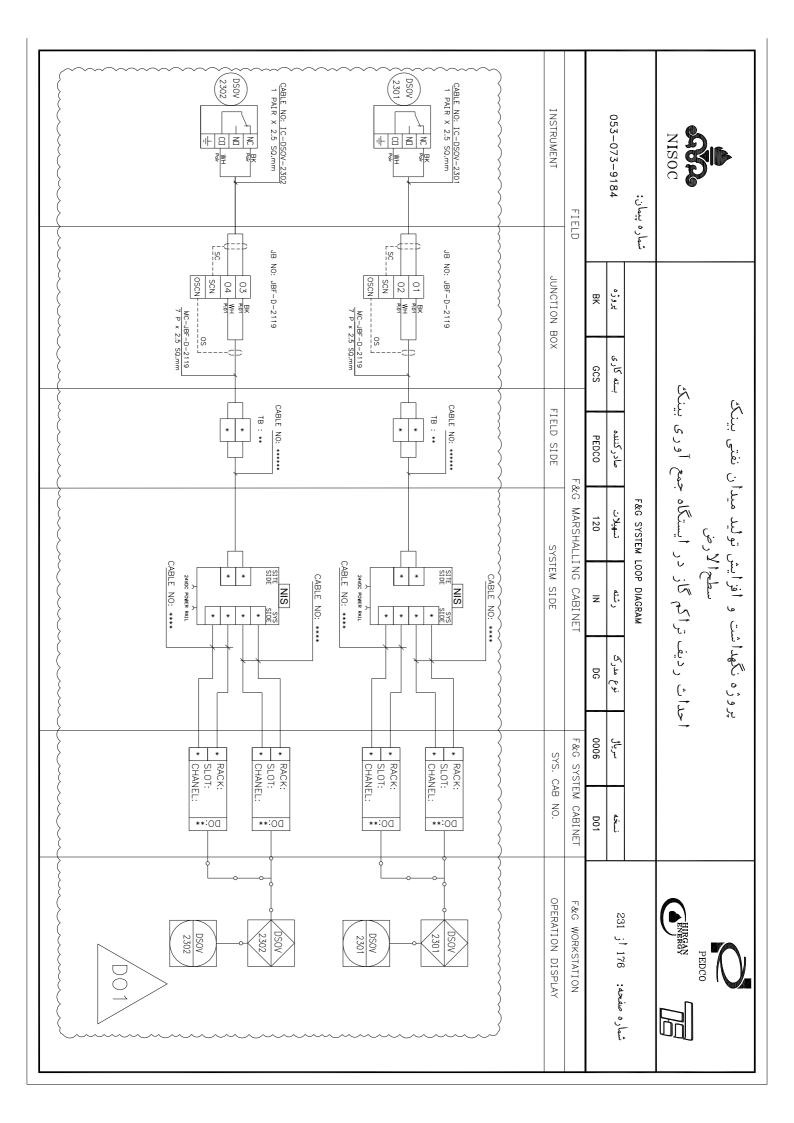


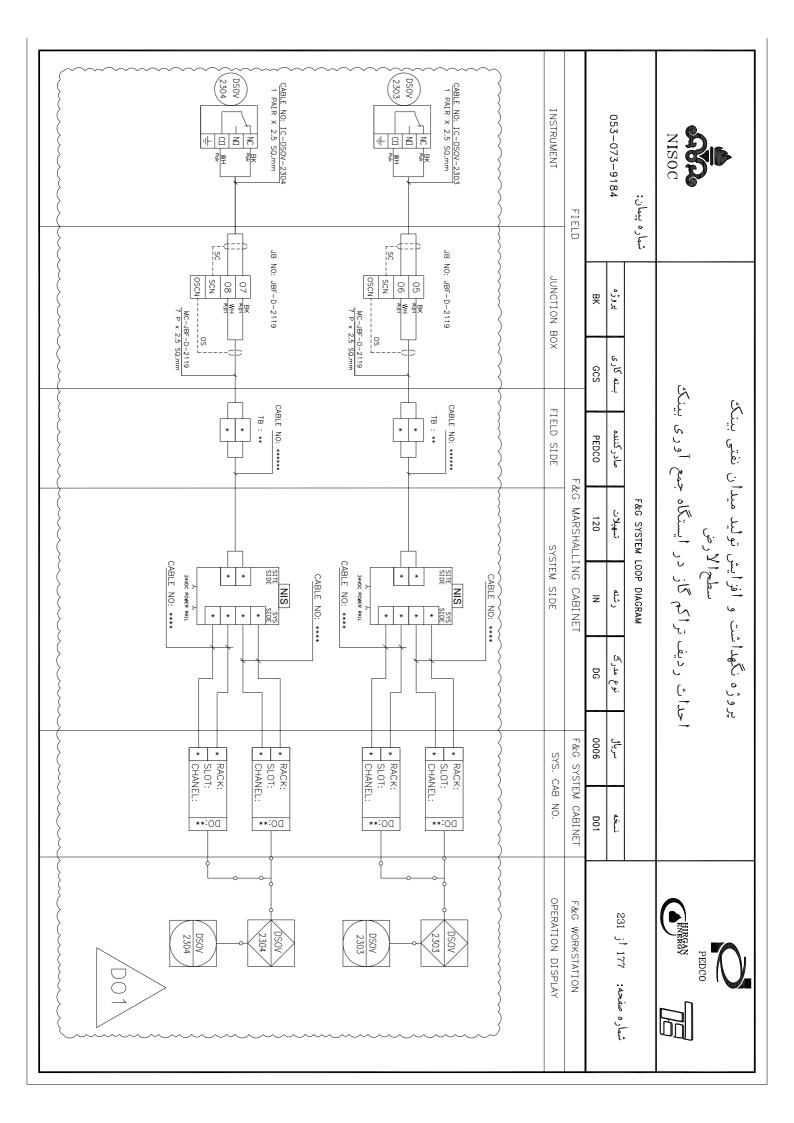


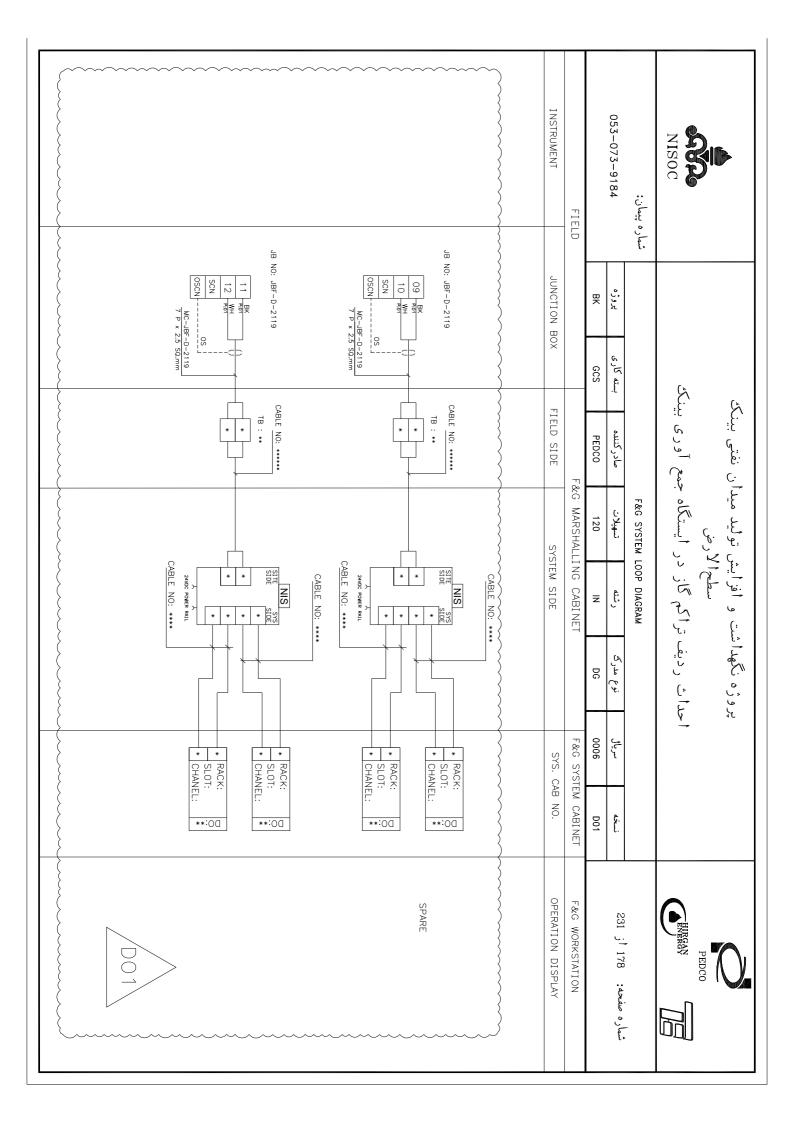


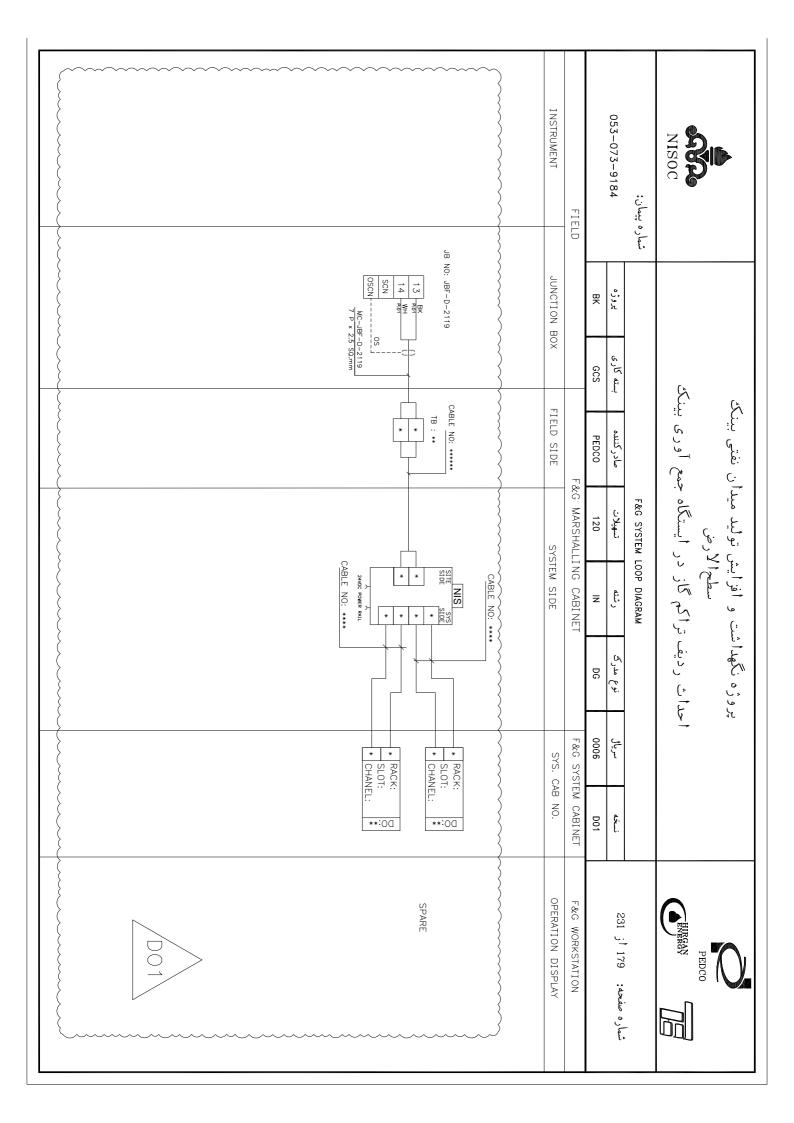


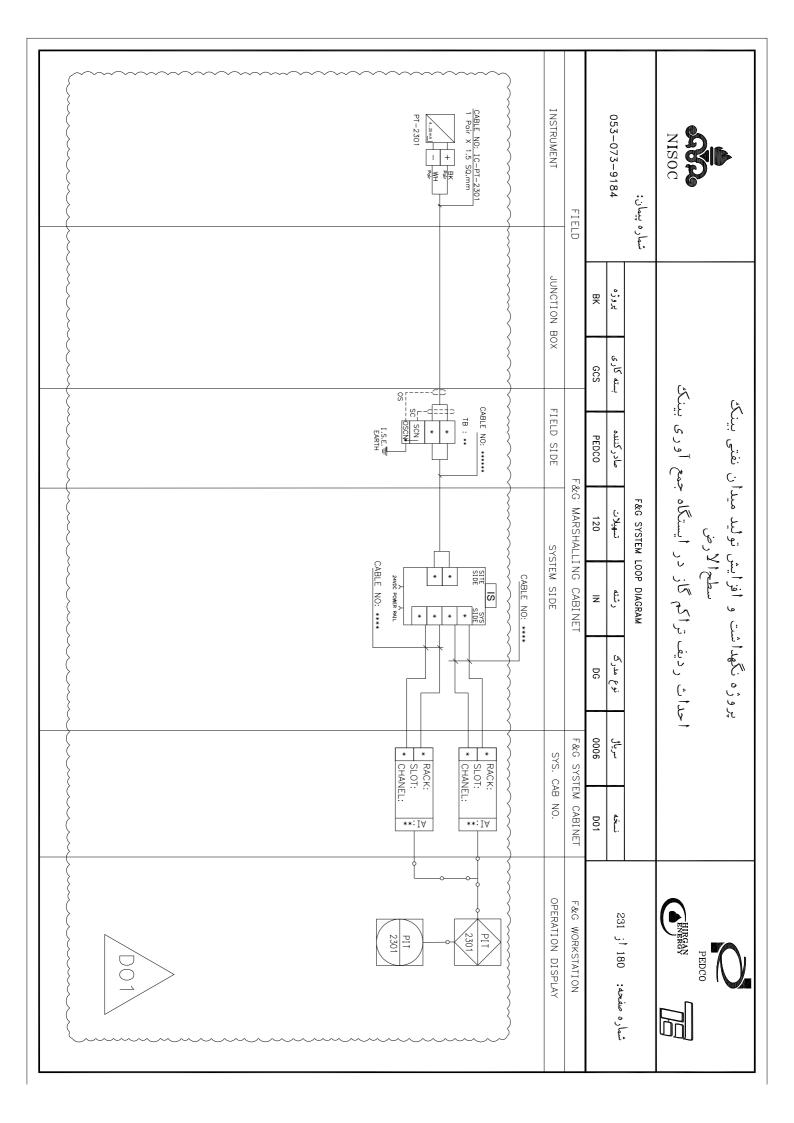


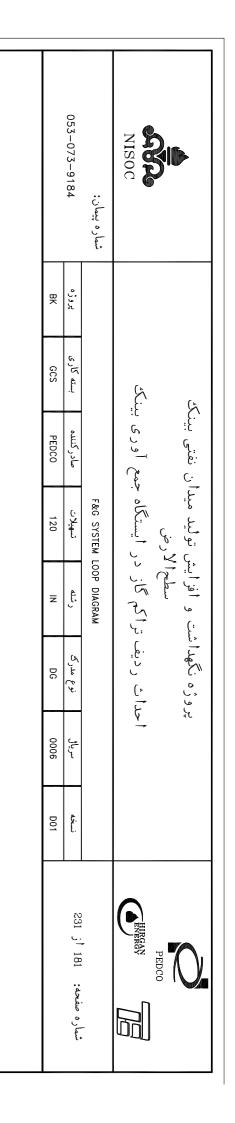








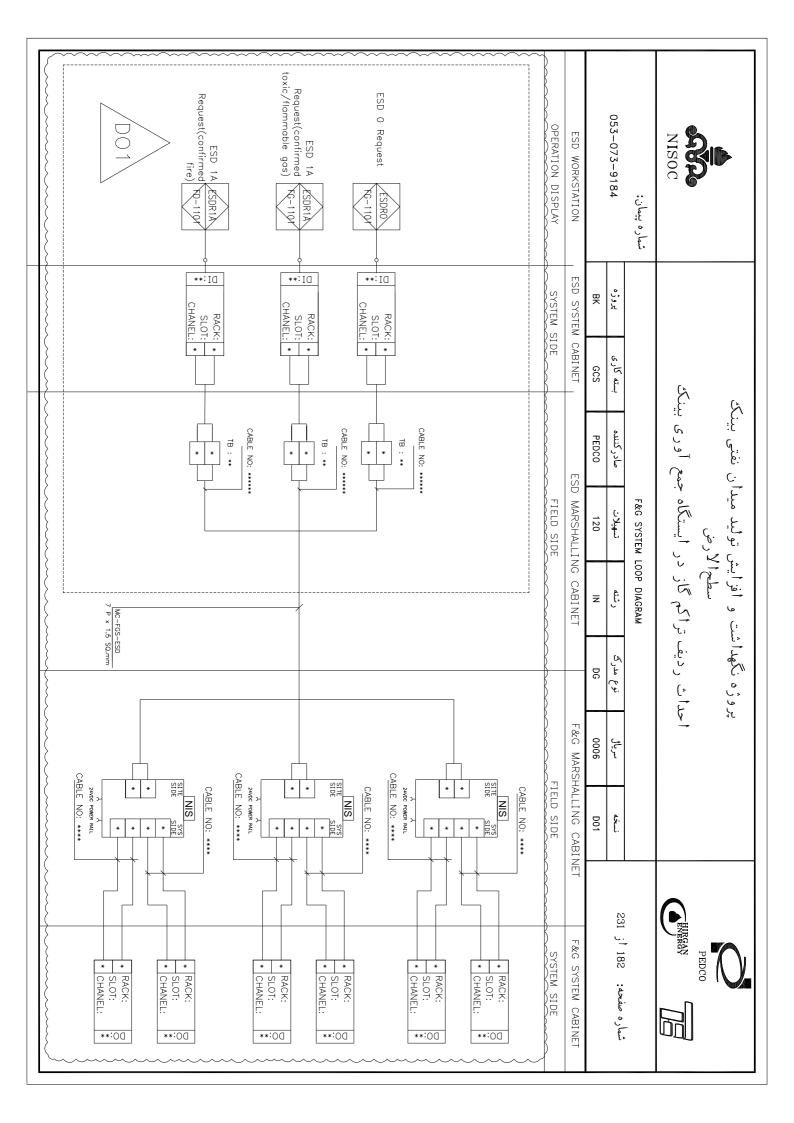


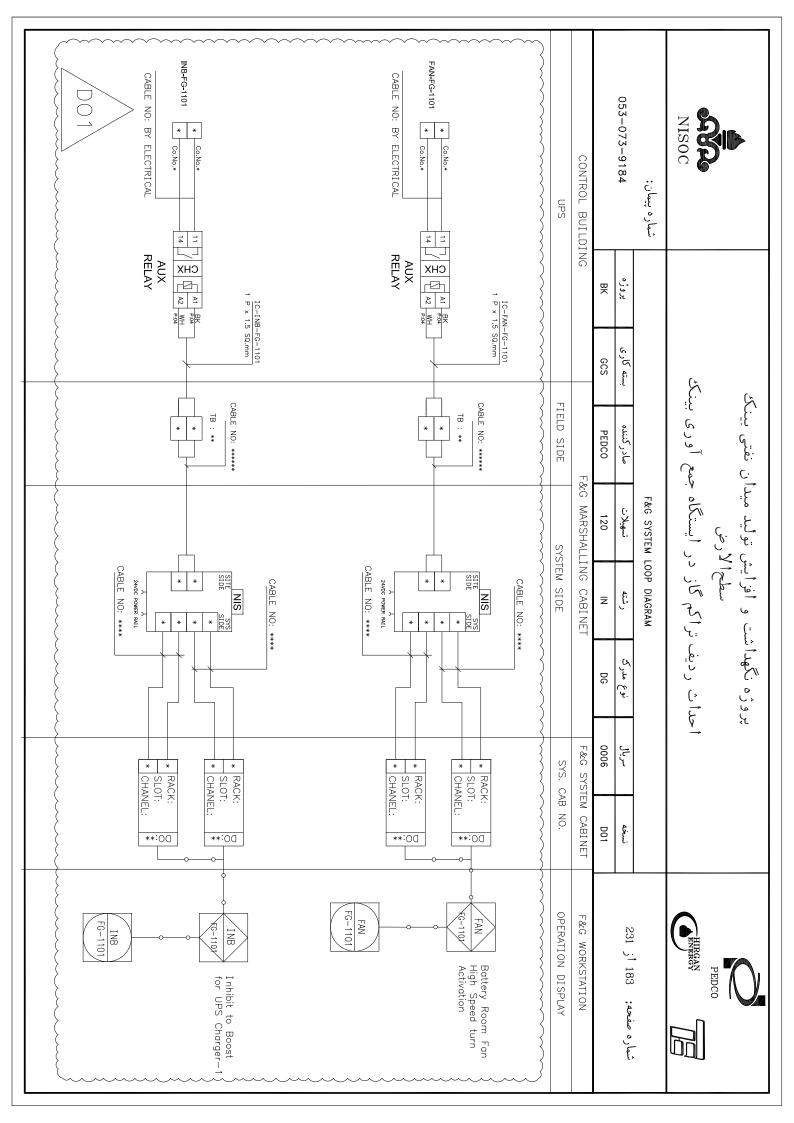


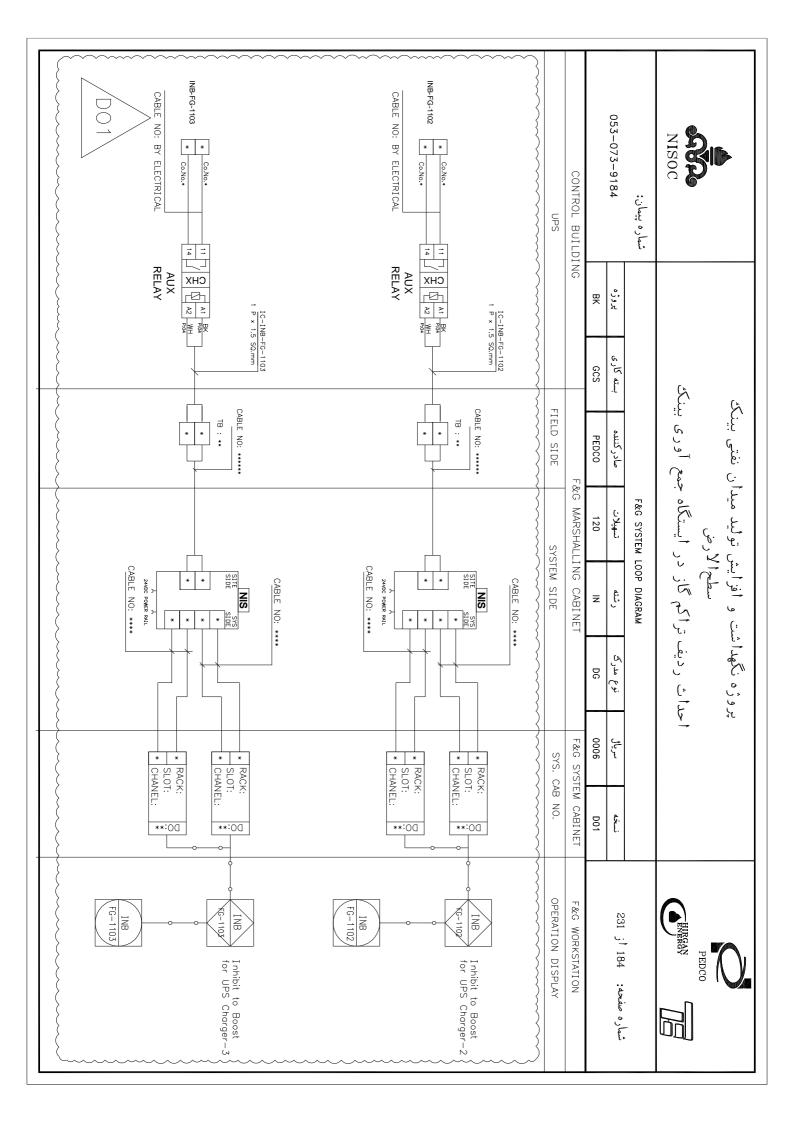
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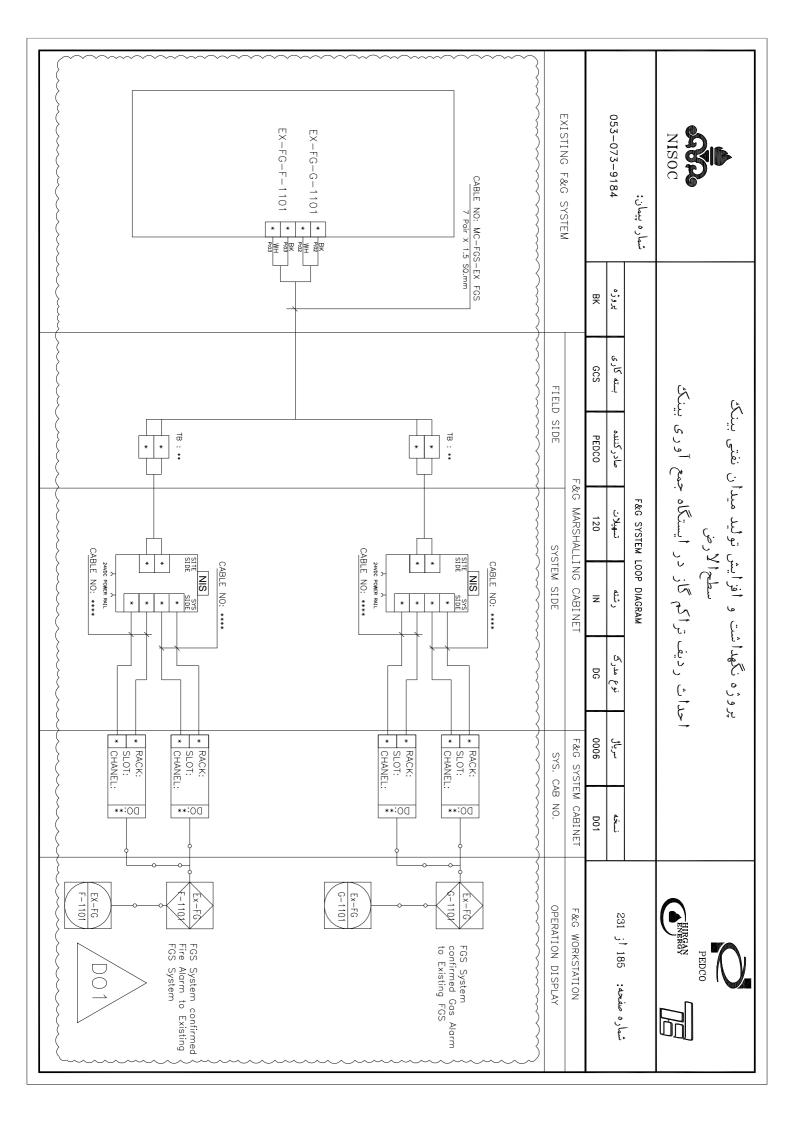
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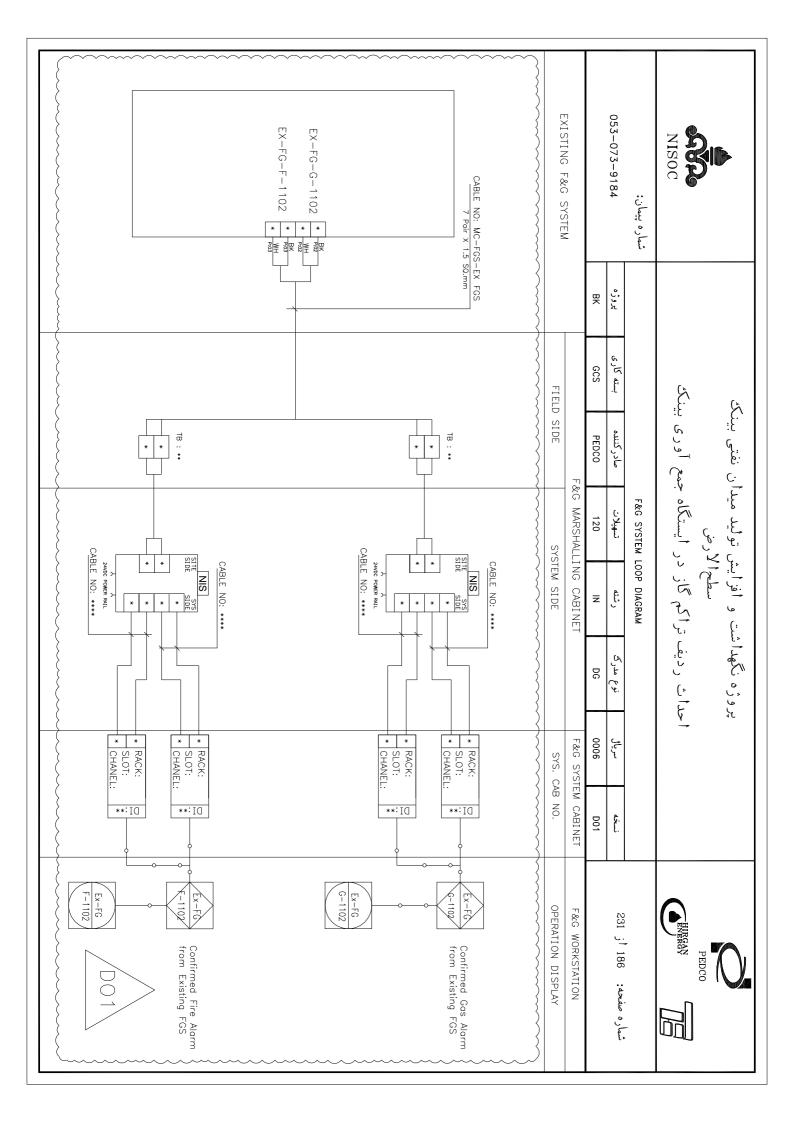
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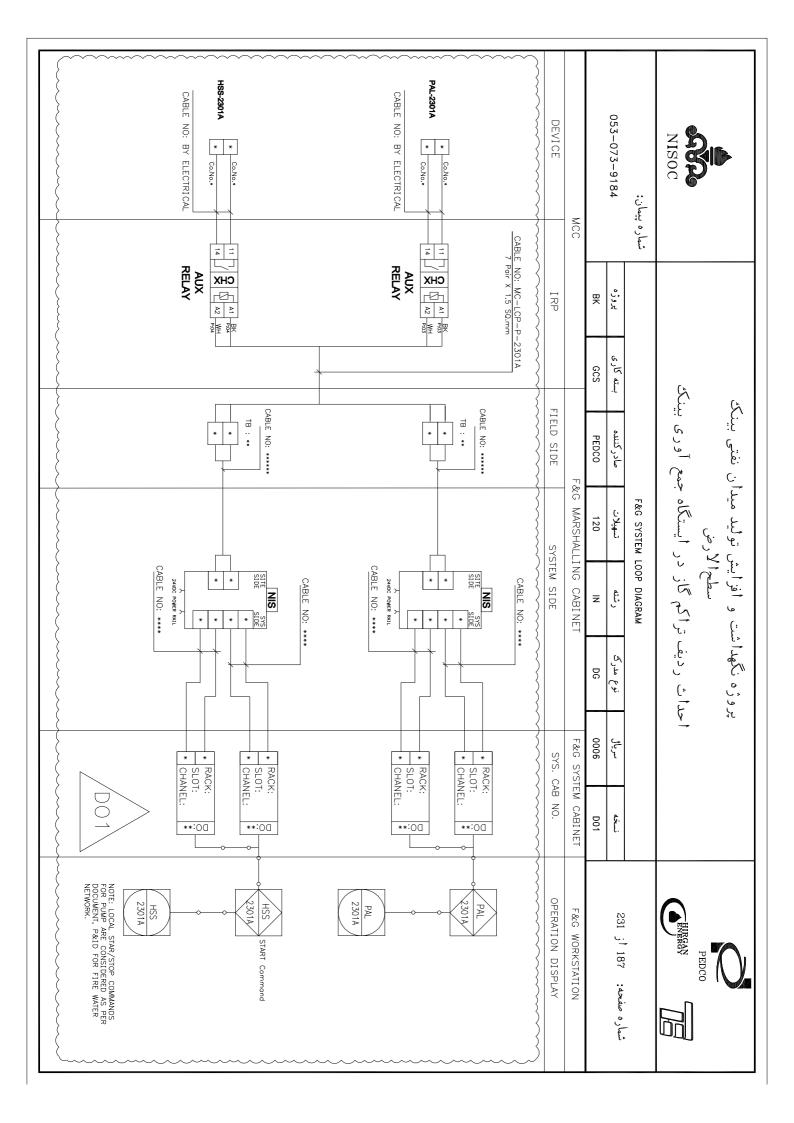


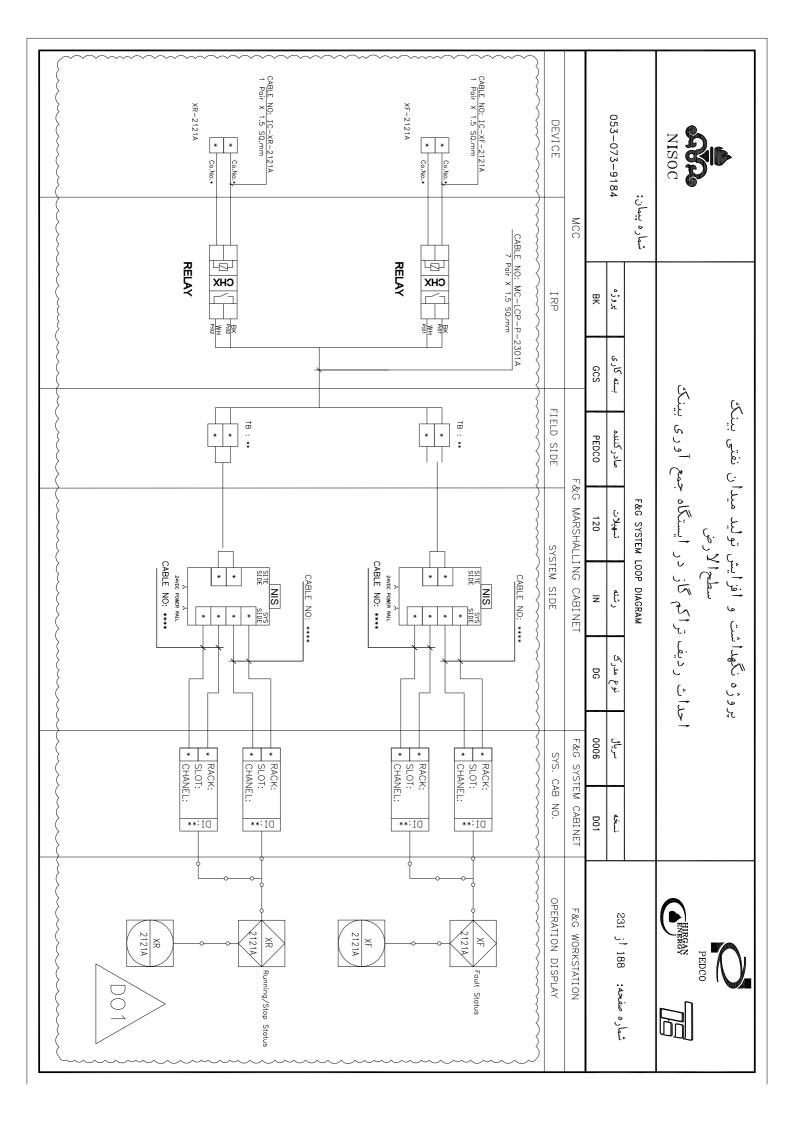


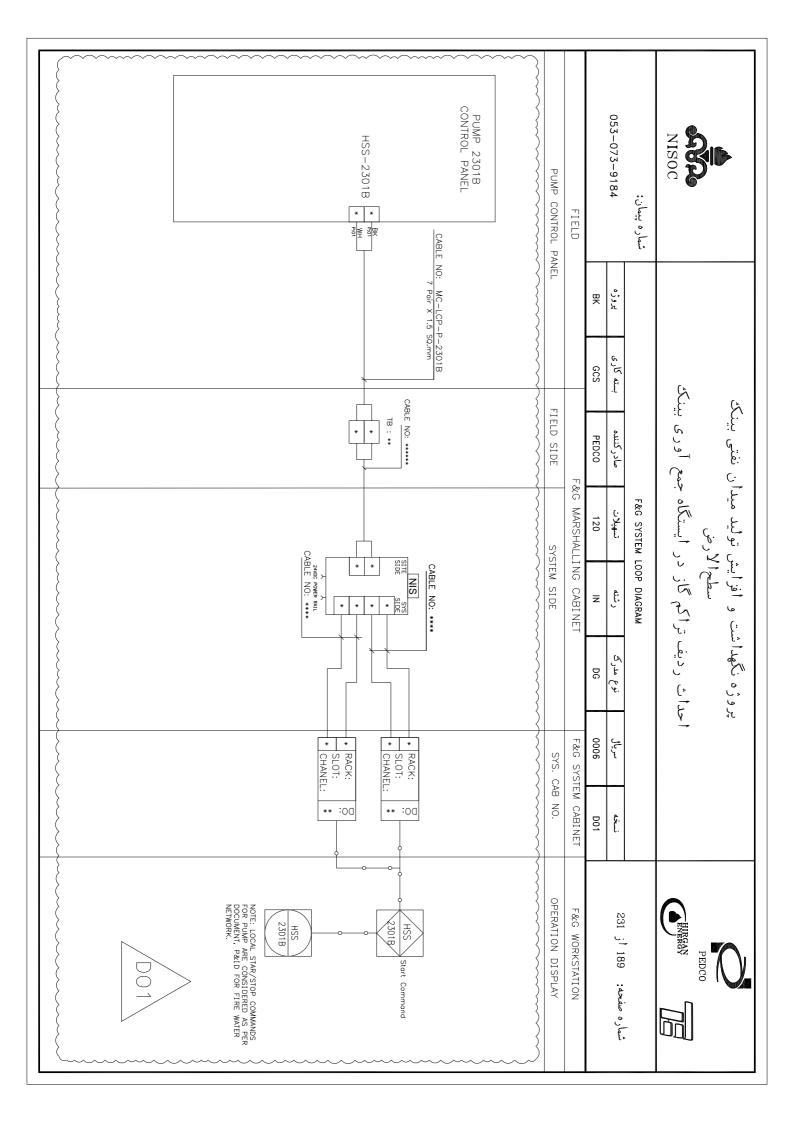


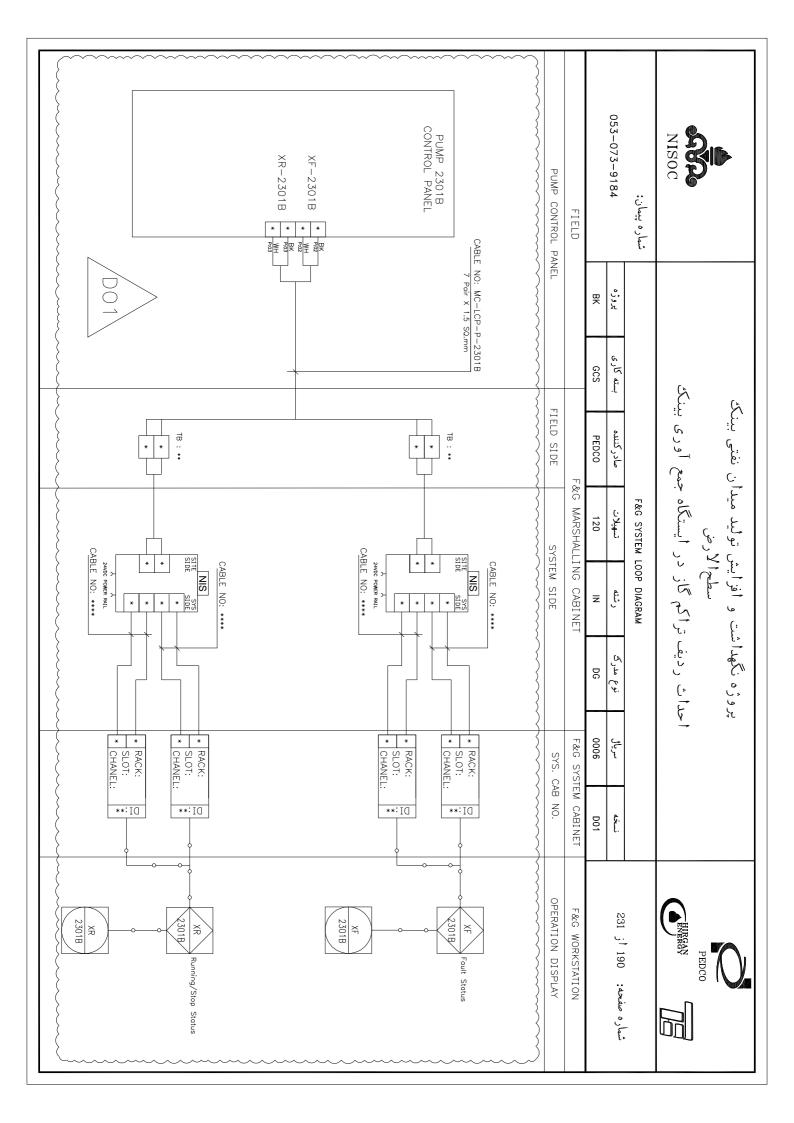


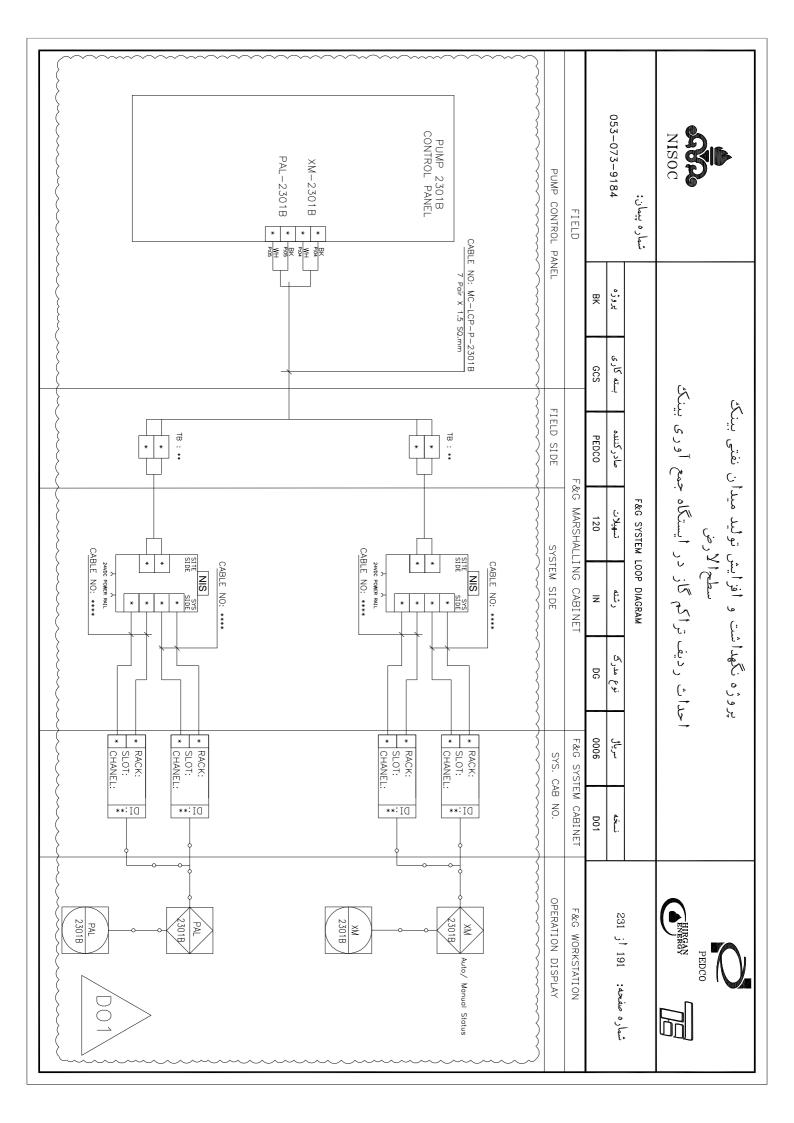


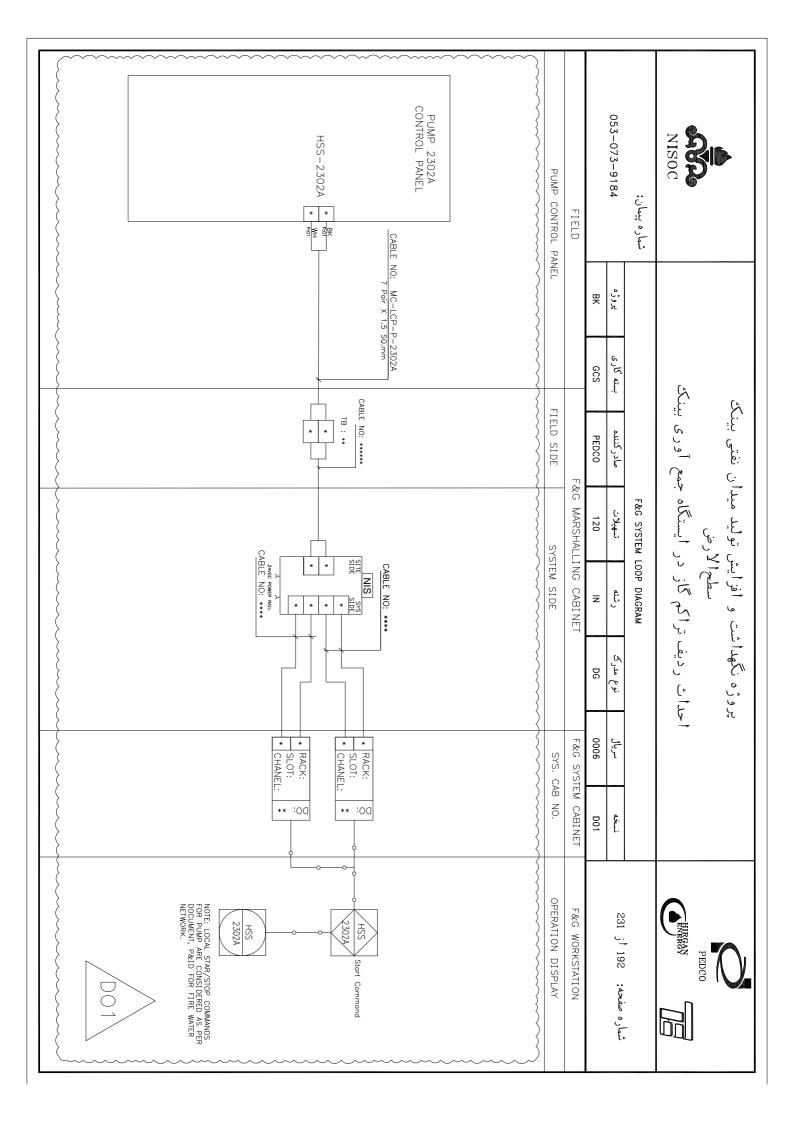


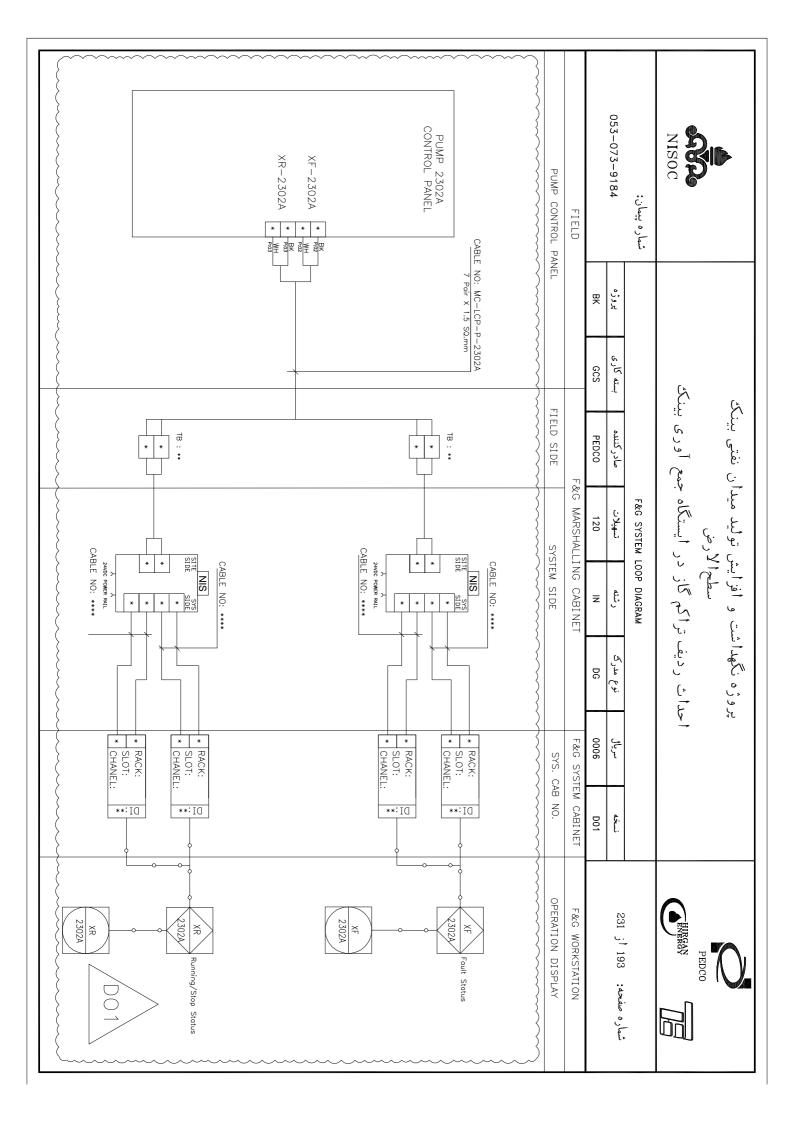


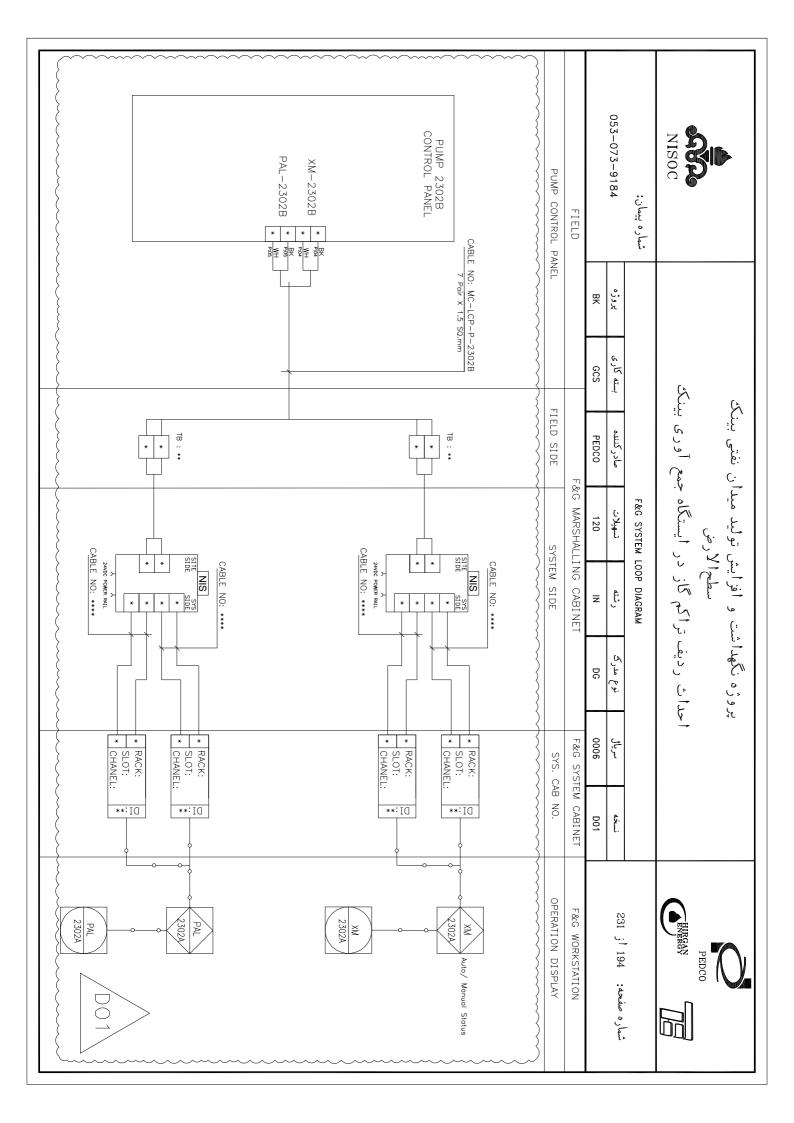


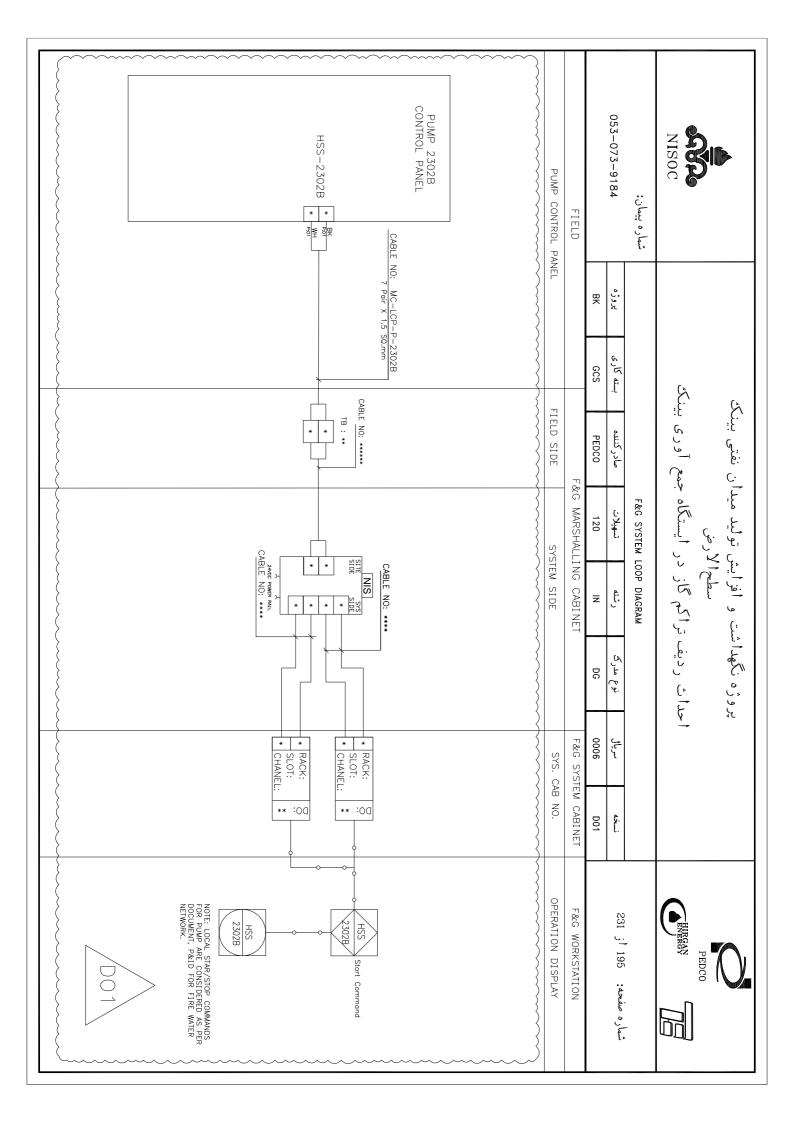


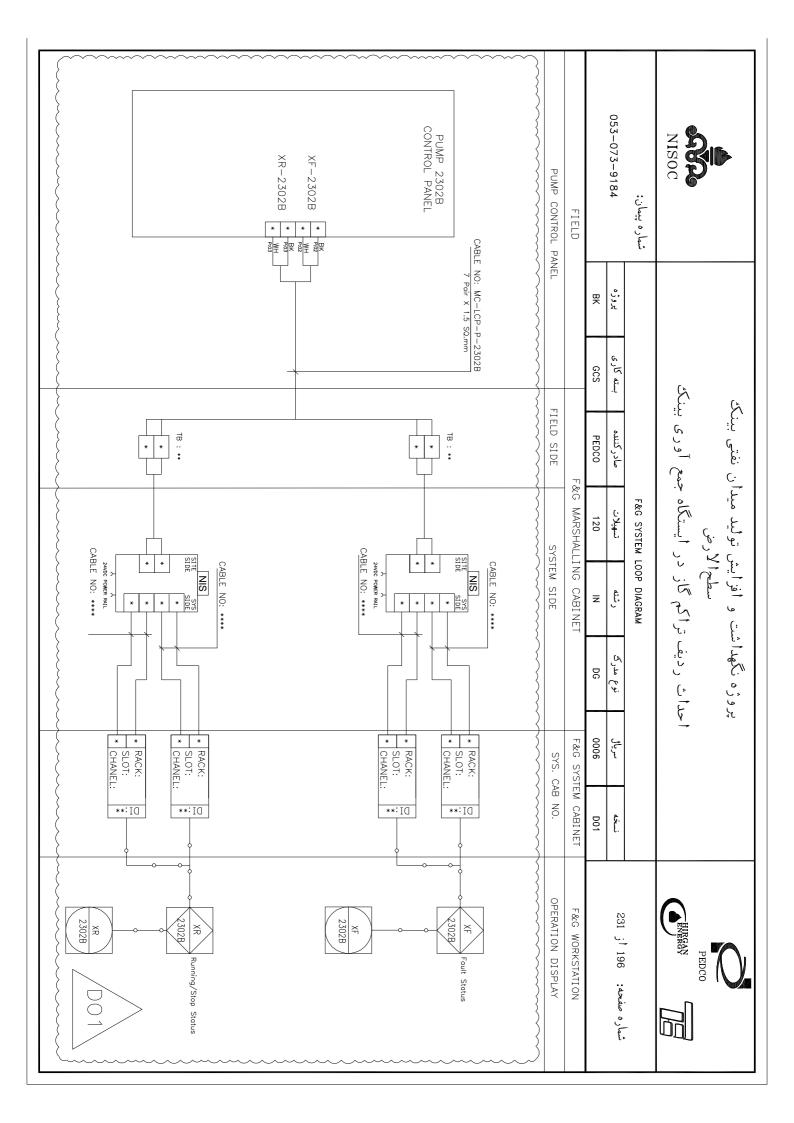


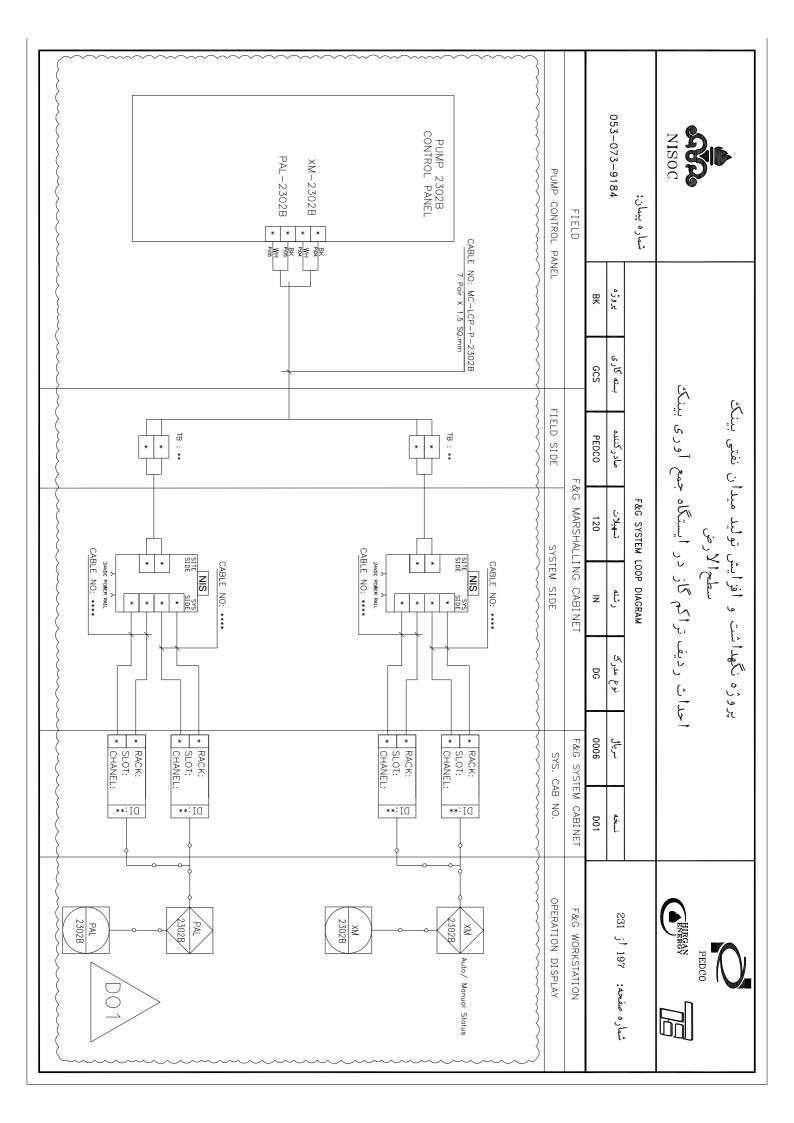


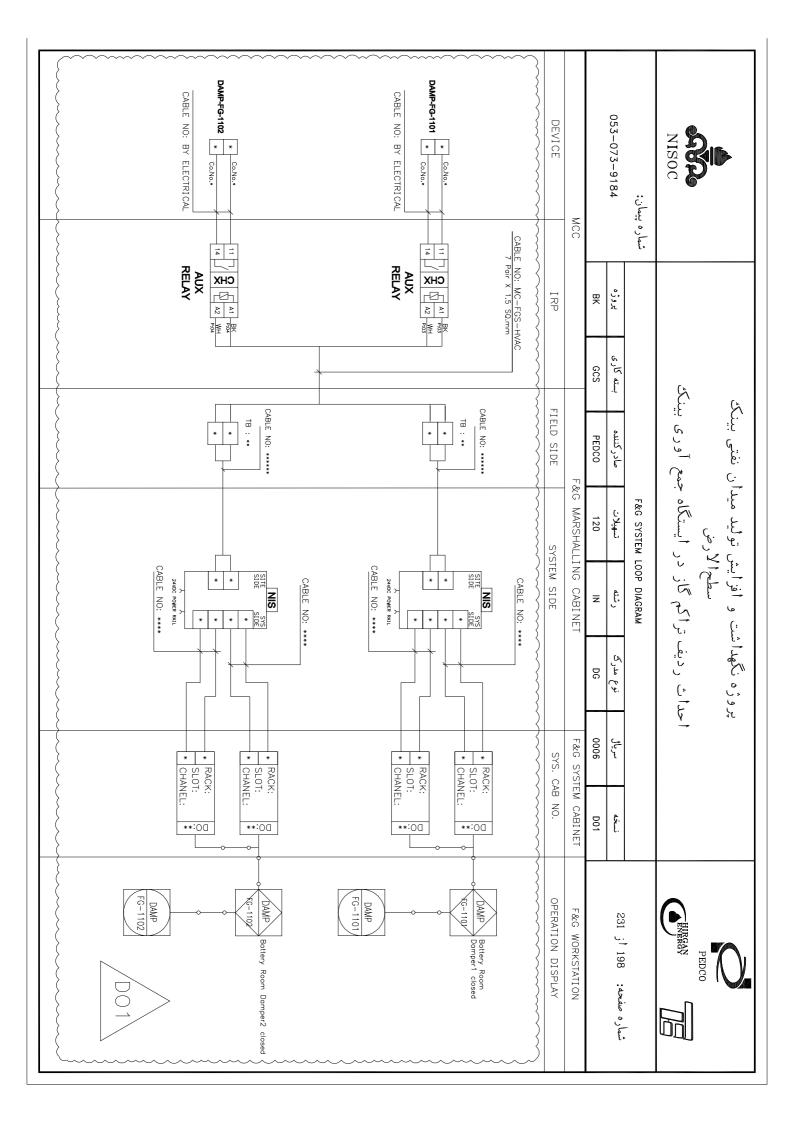


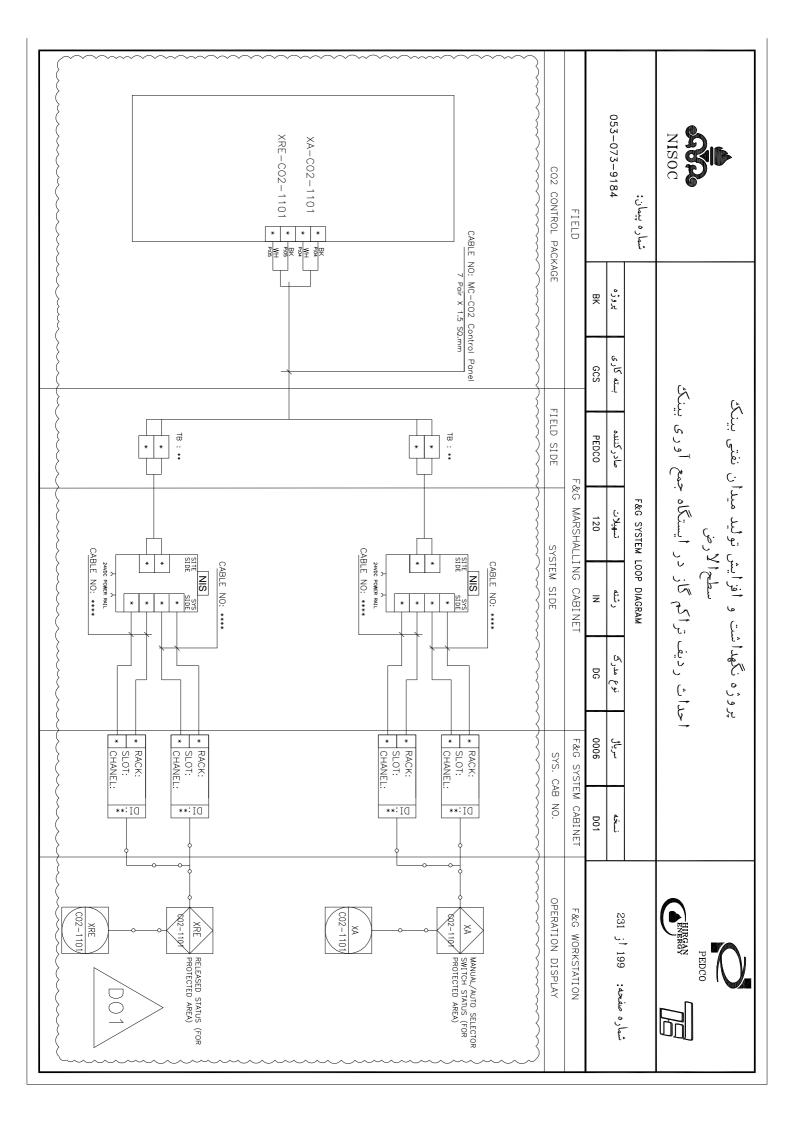


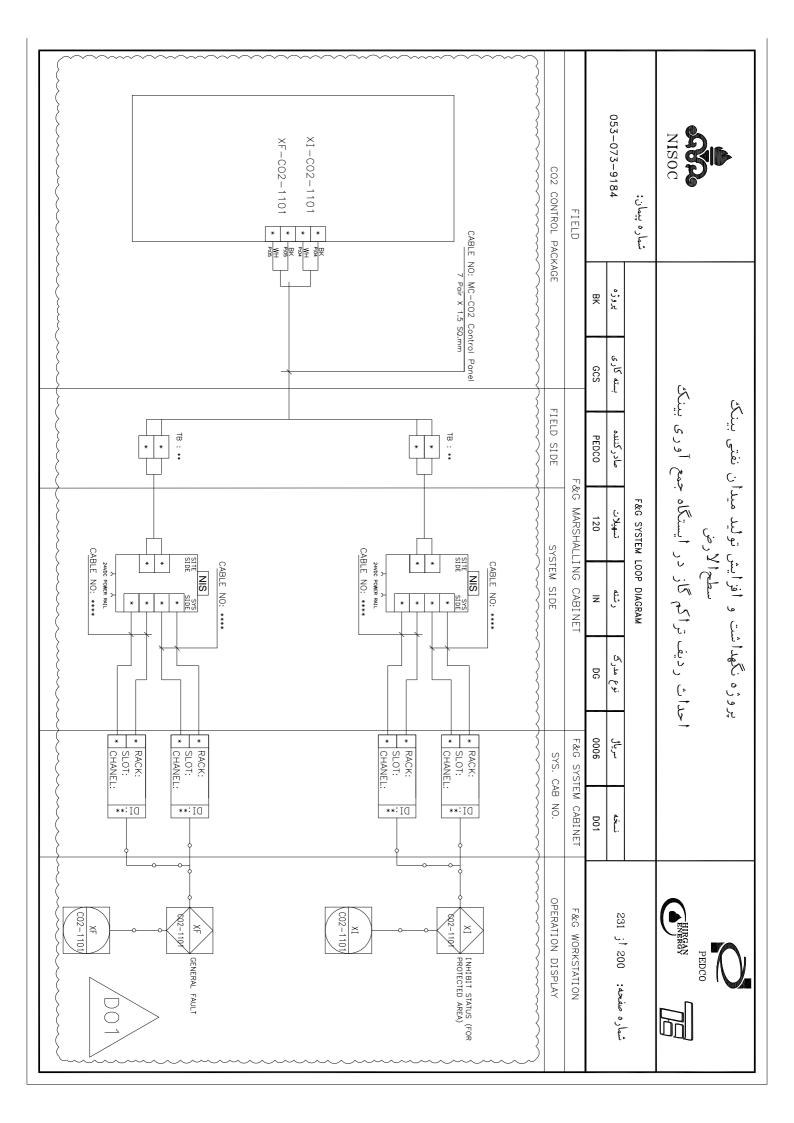


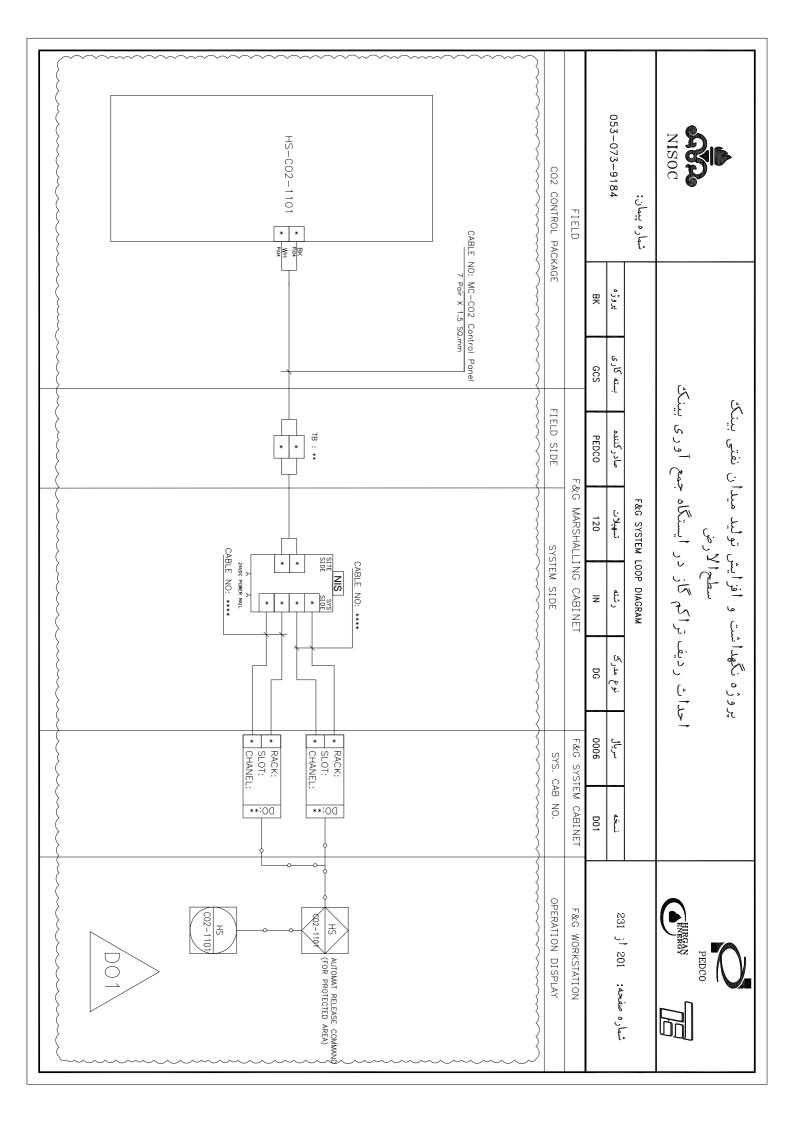


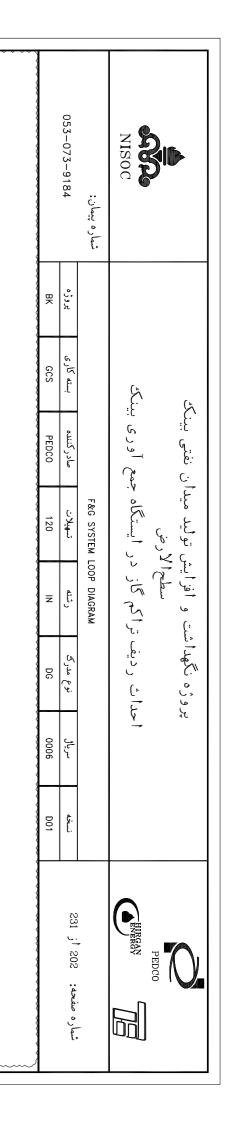






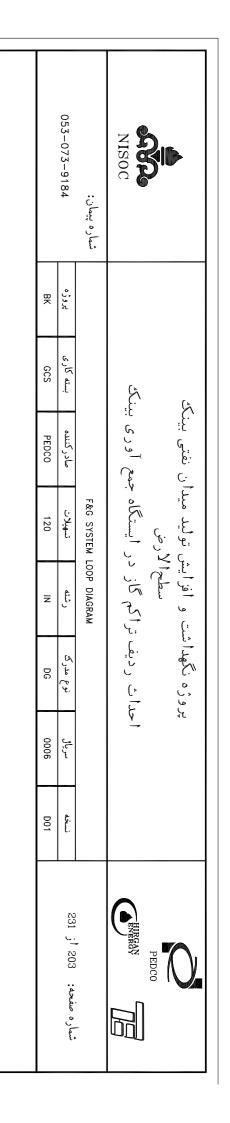






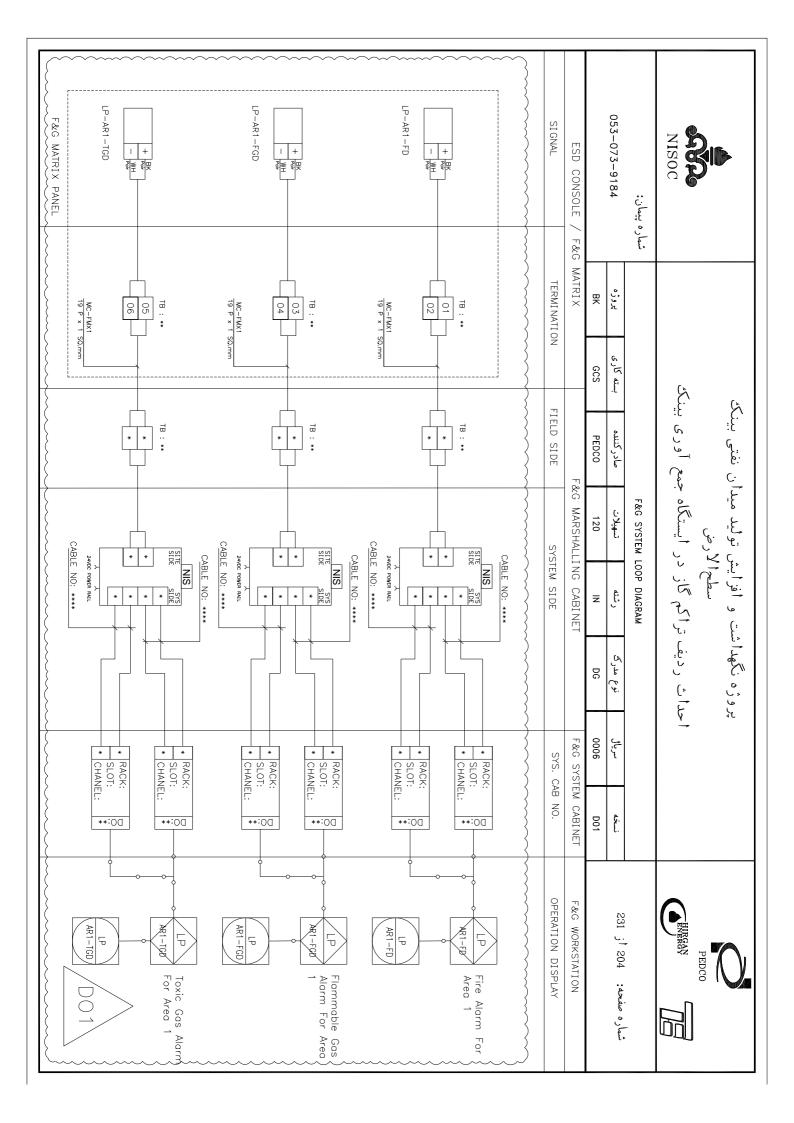
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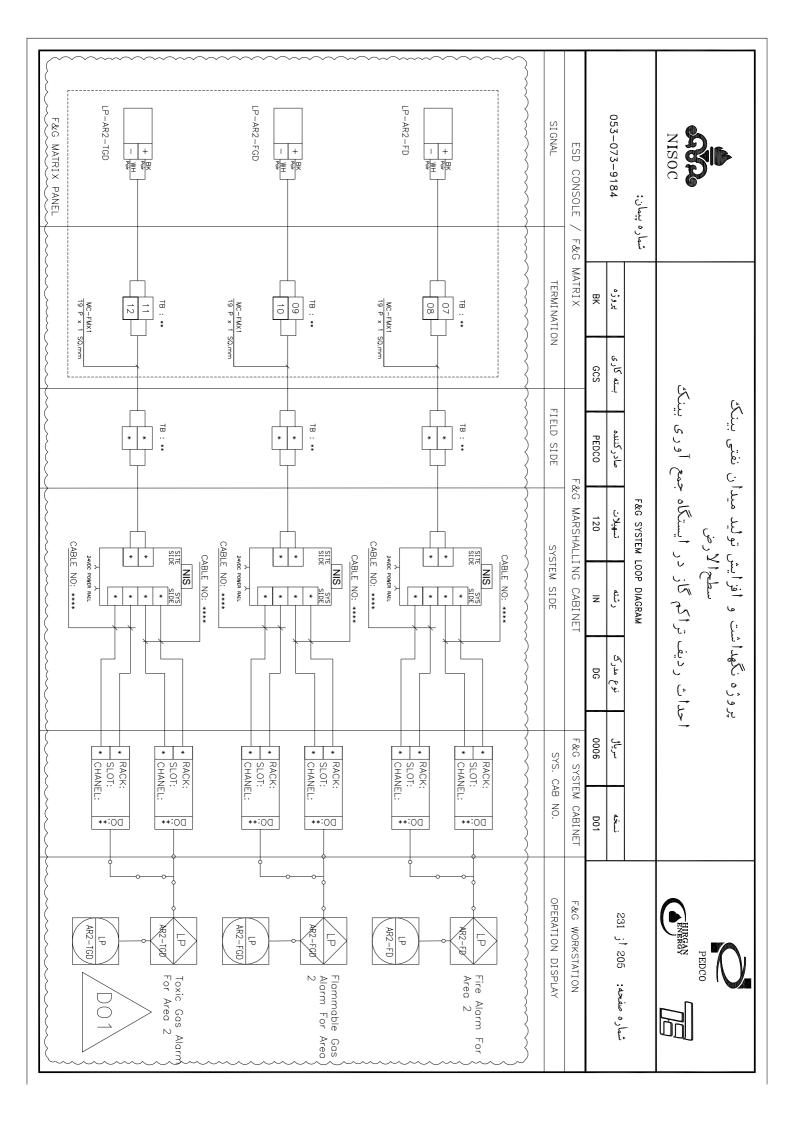


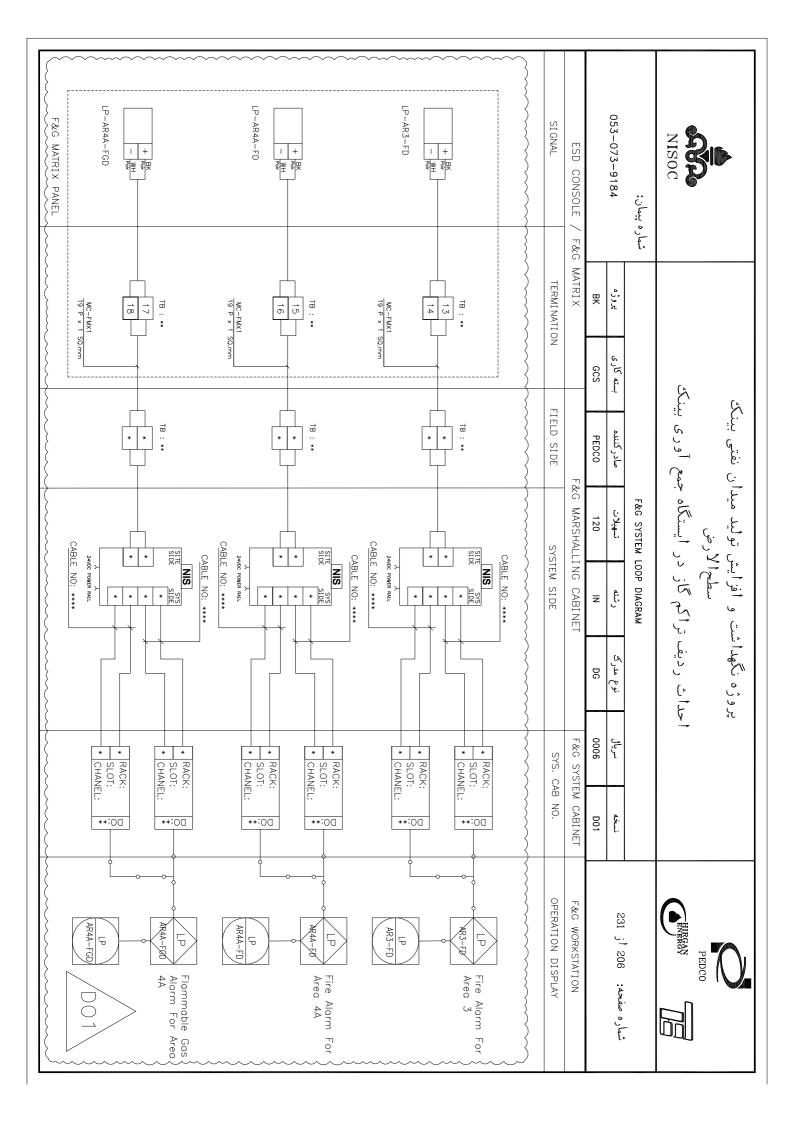


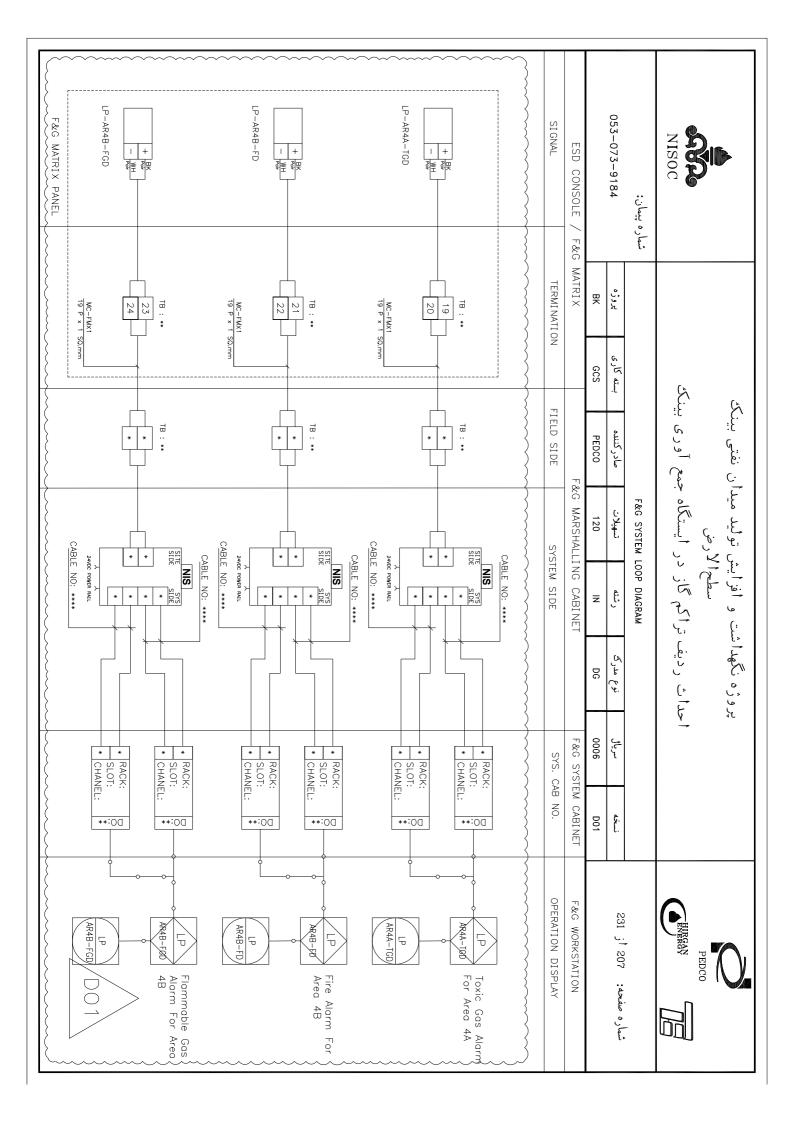
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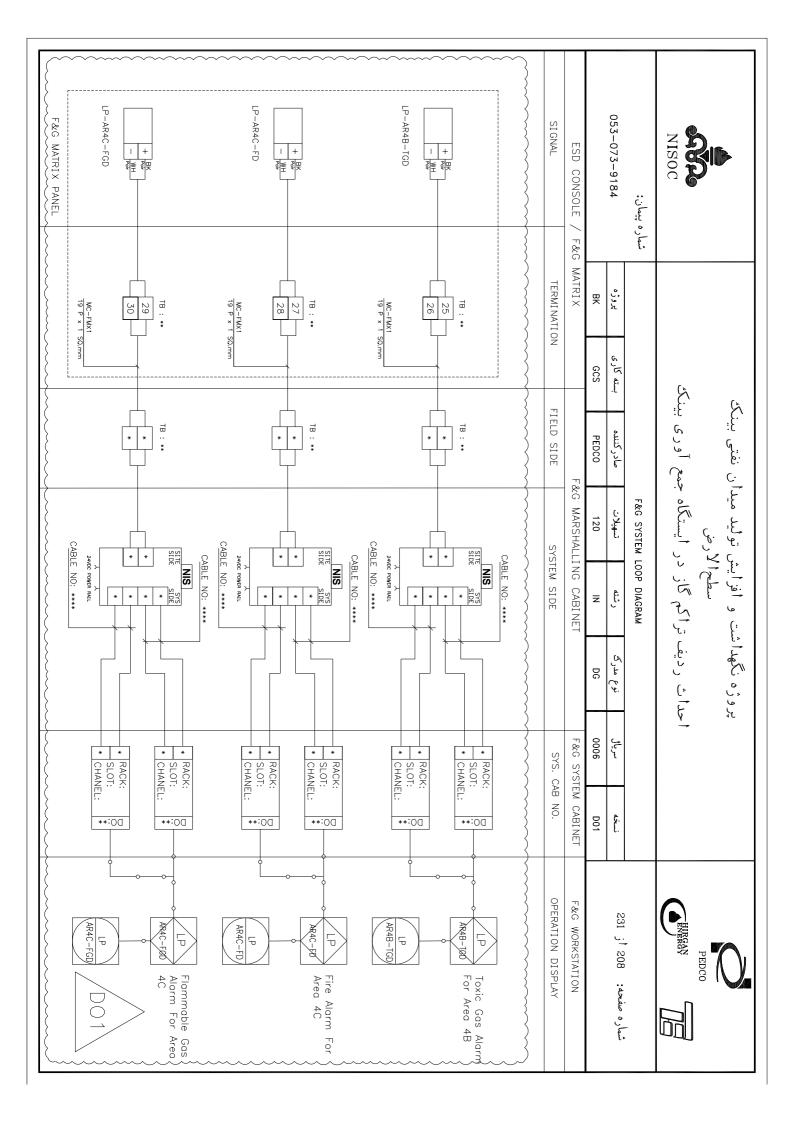
(ESD CONSOLE / F&G MATRIX PANEL)

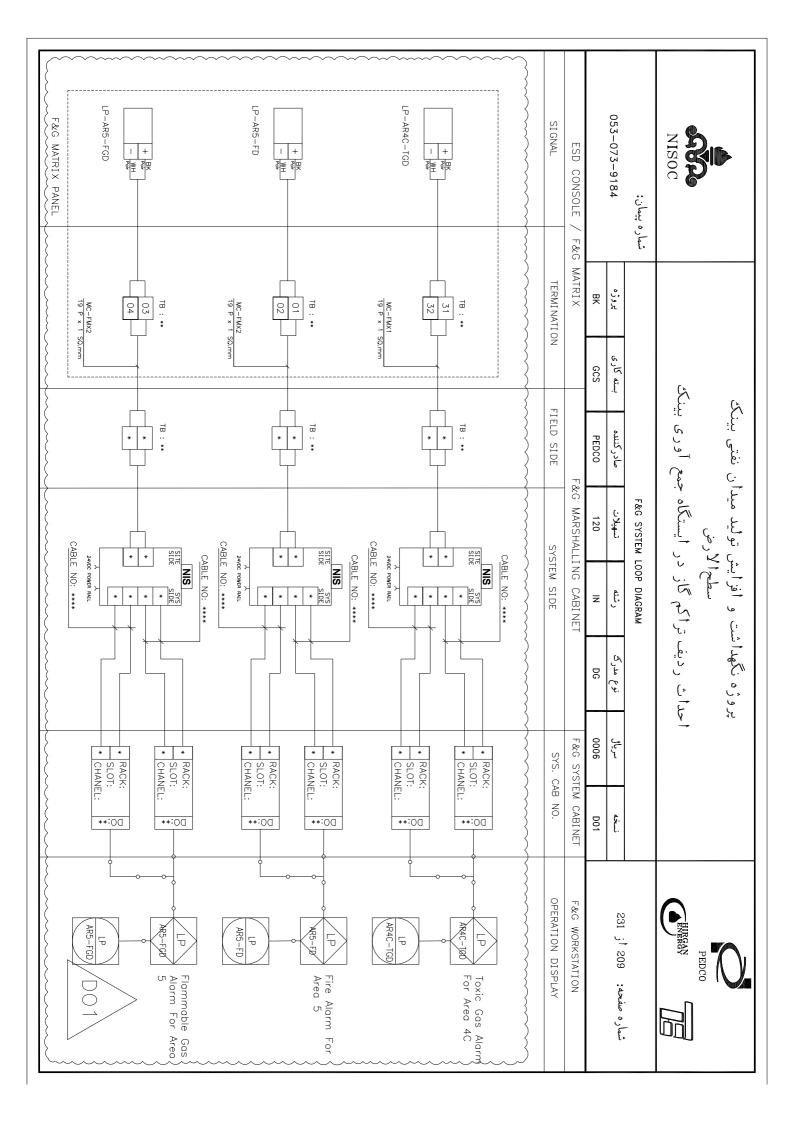


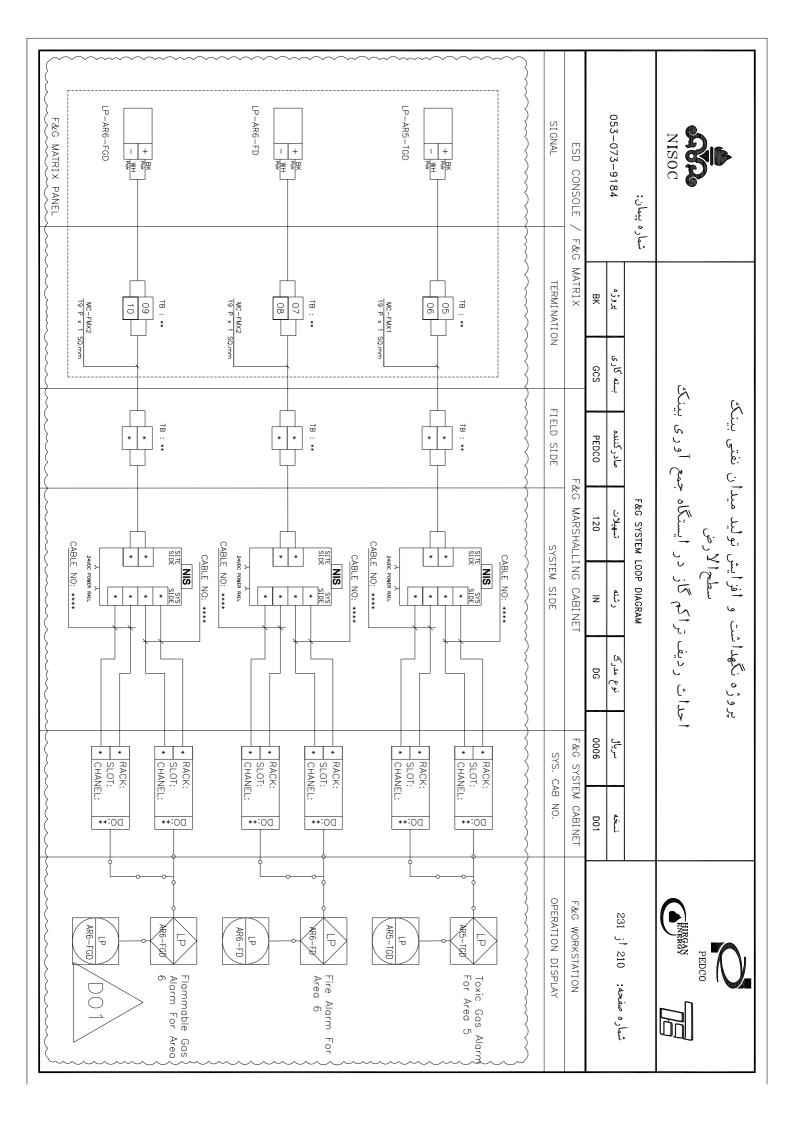


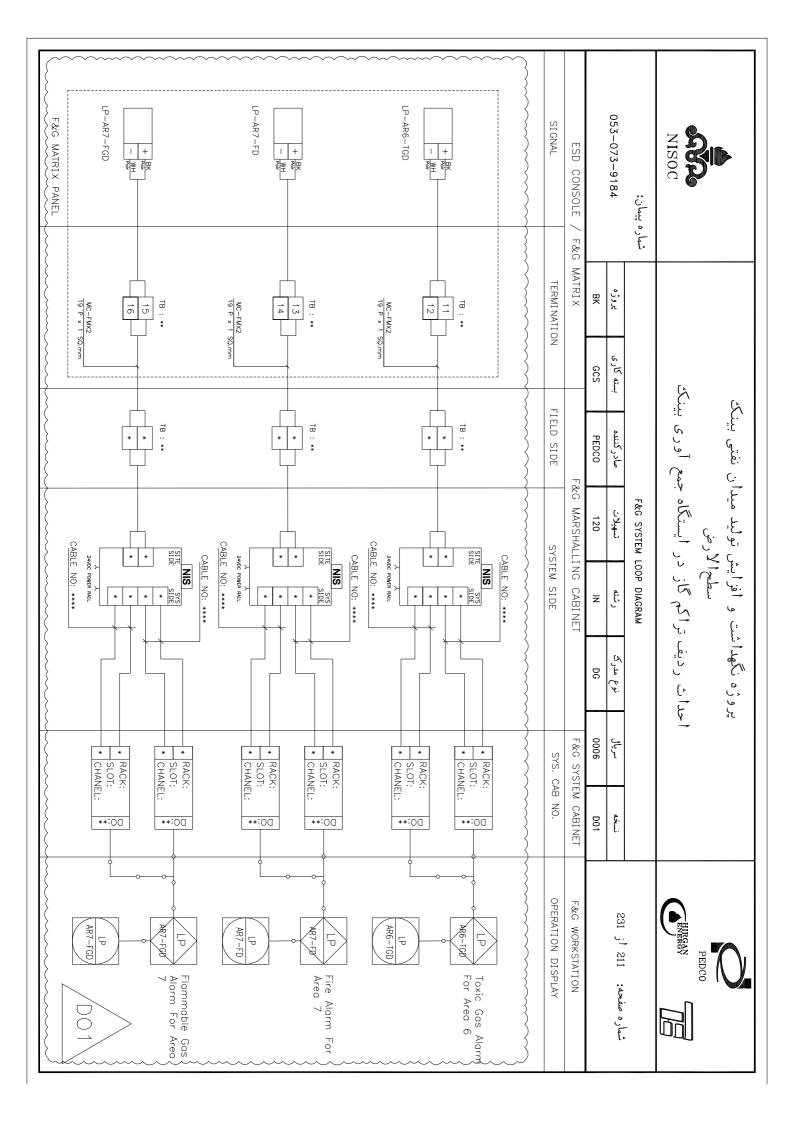


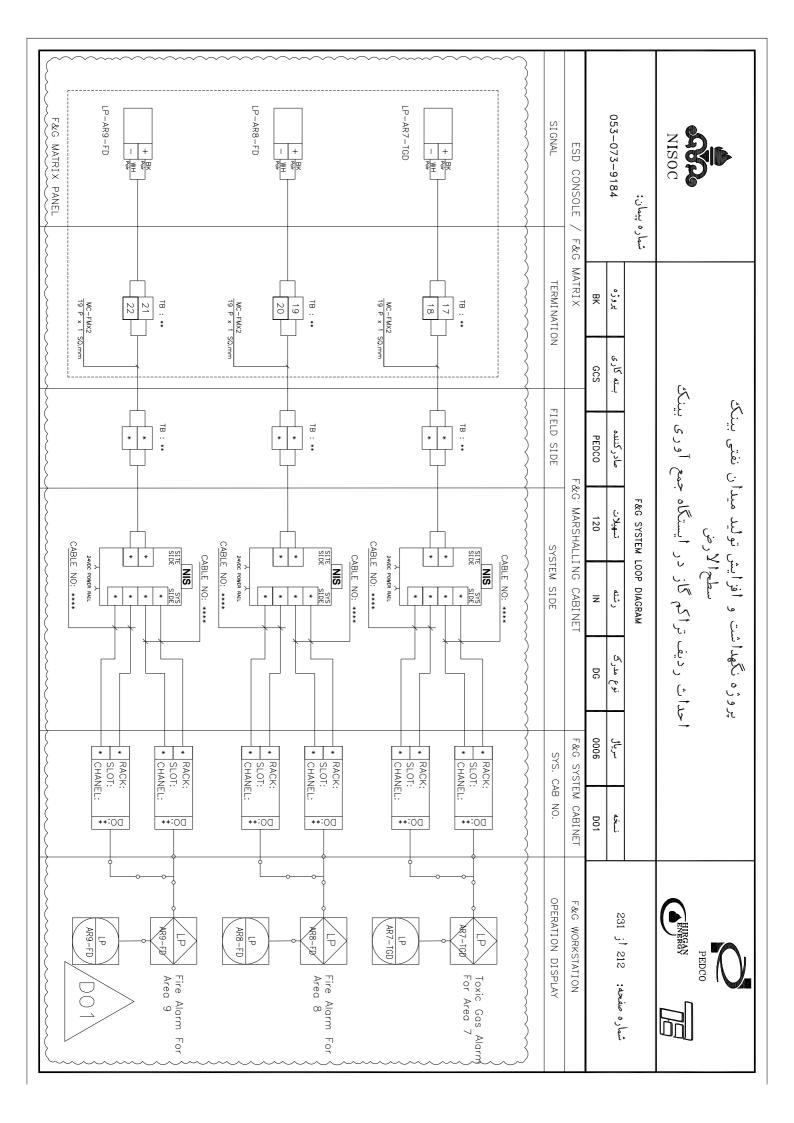


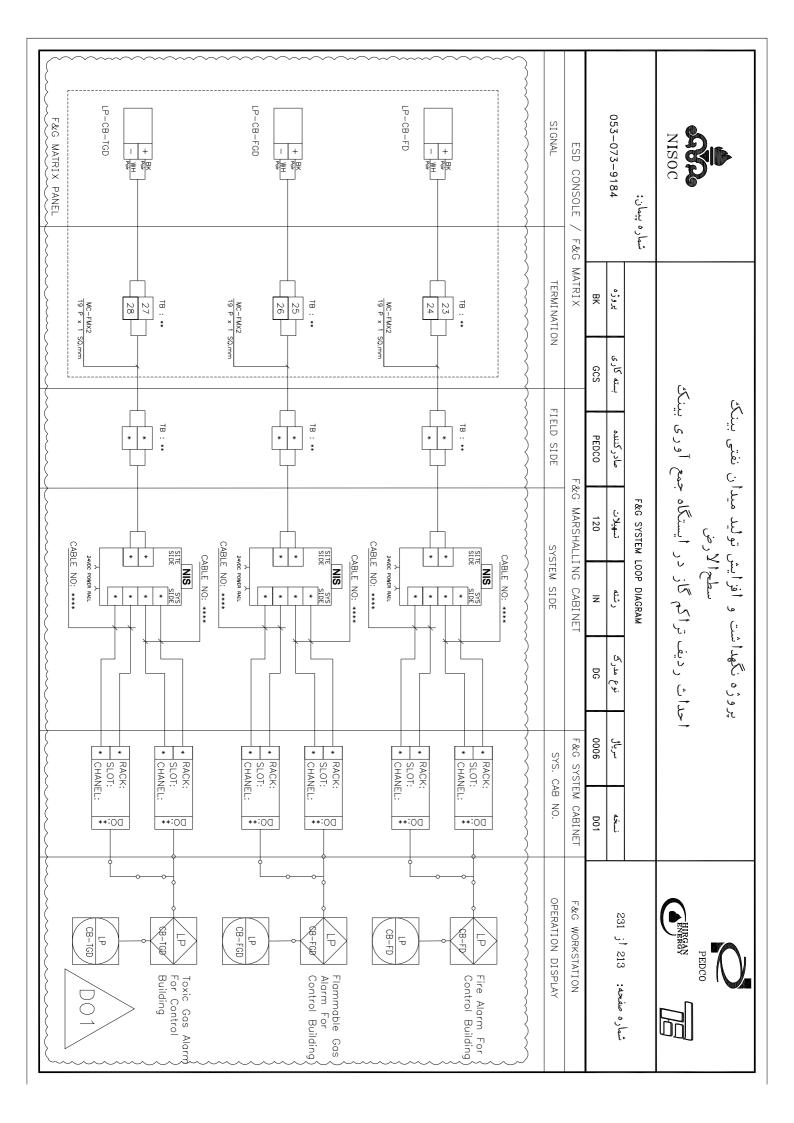


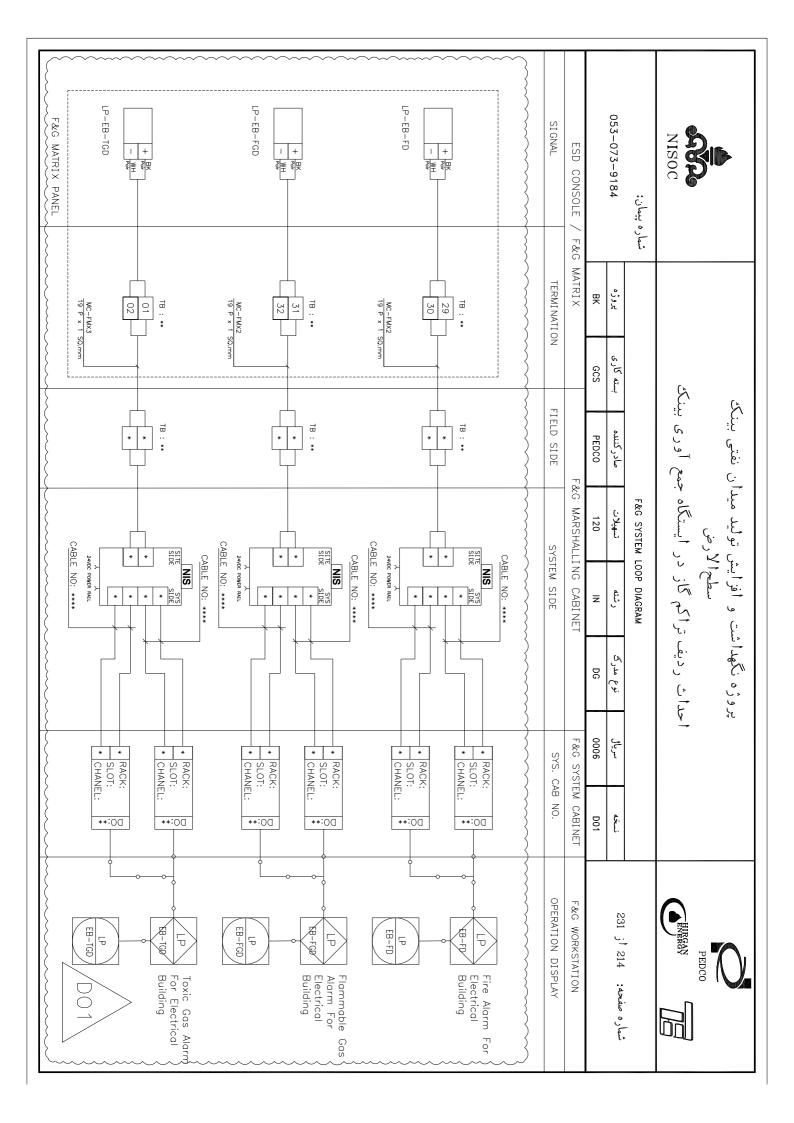


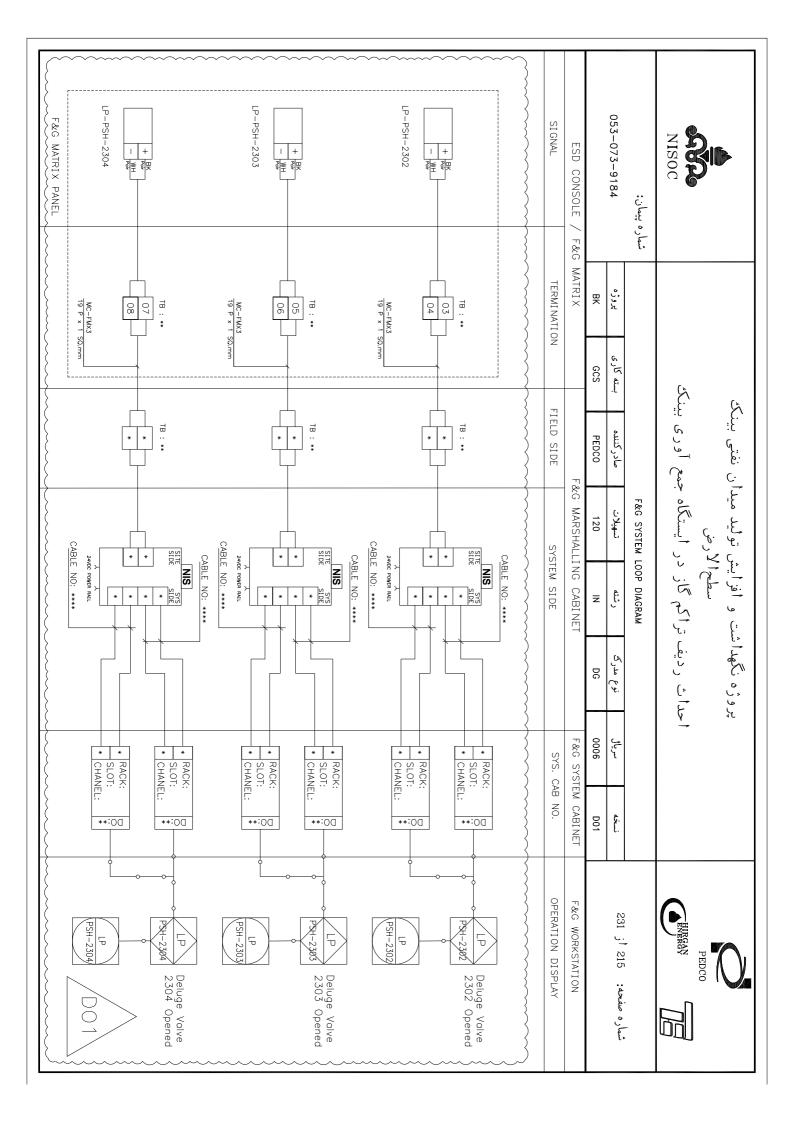


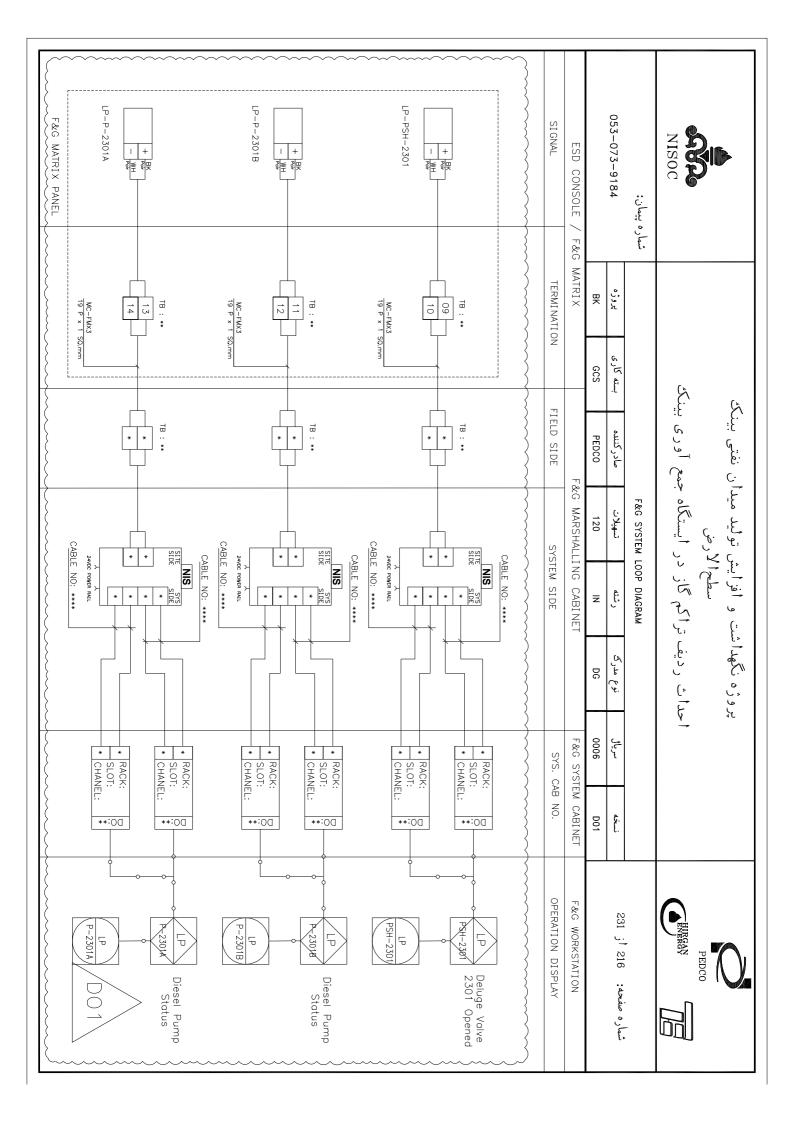


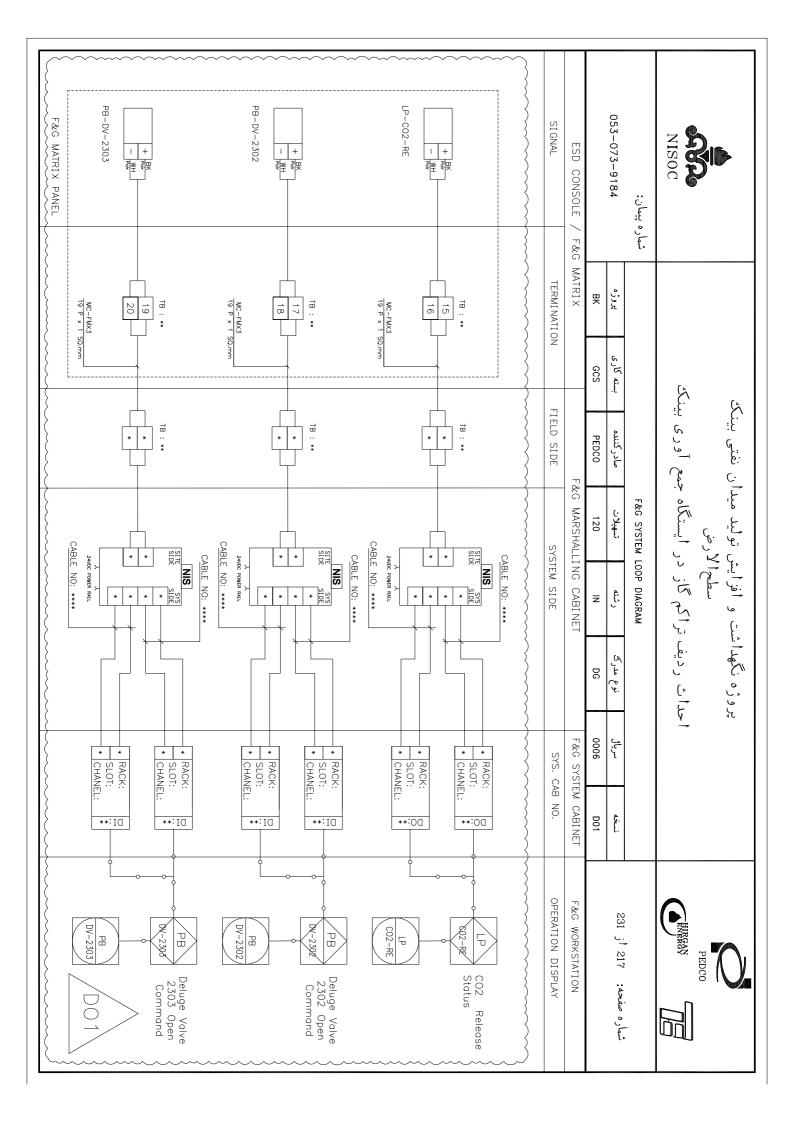


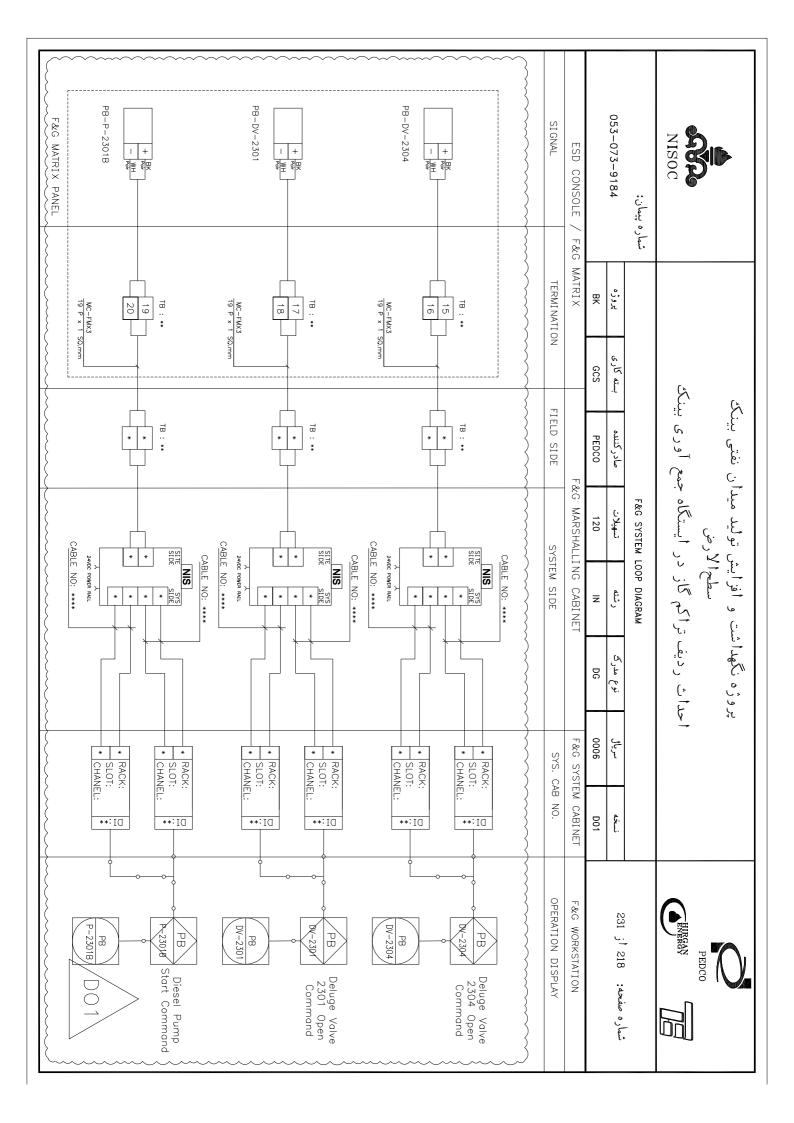


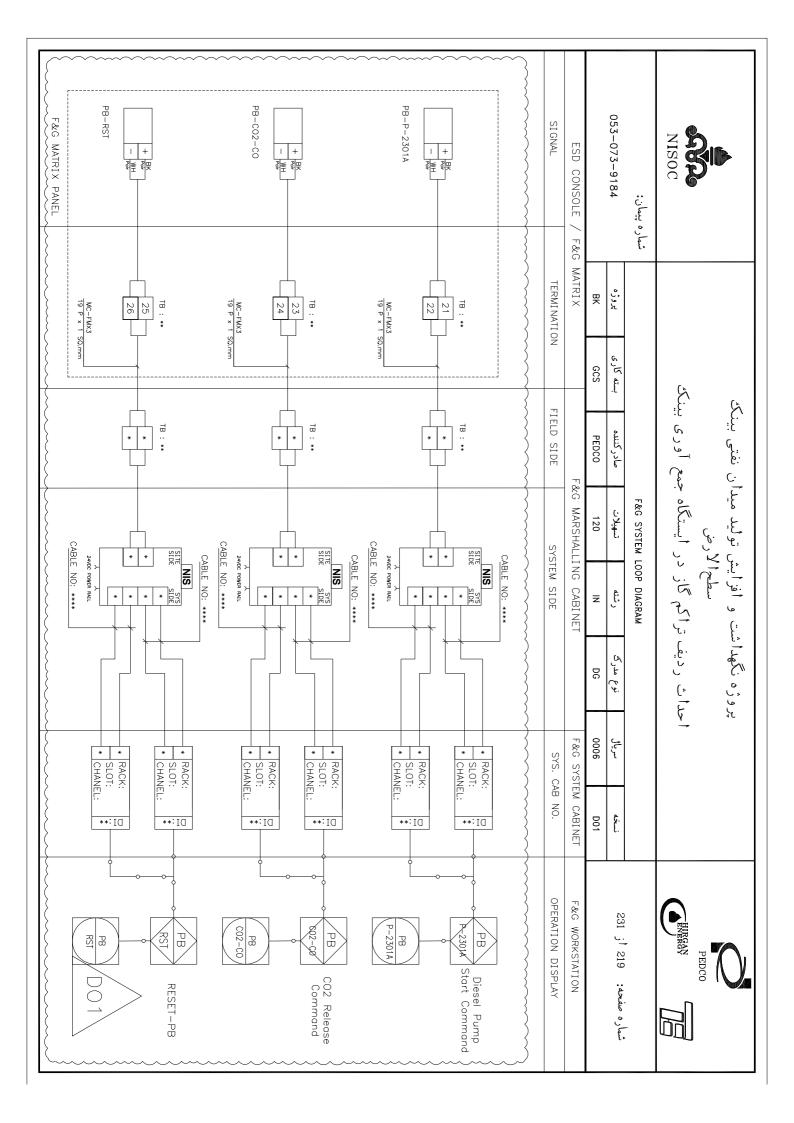


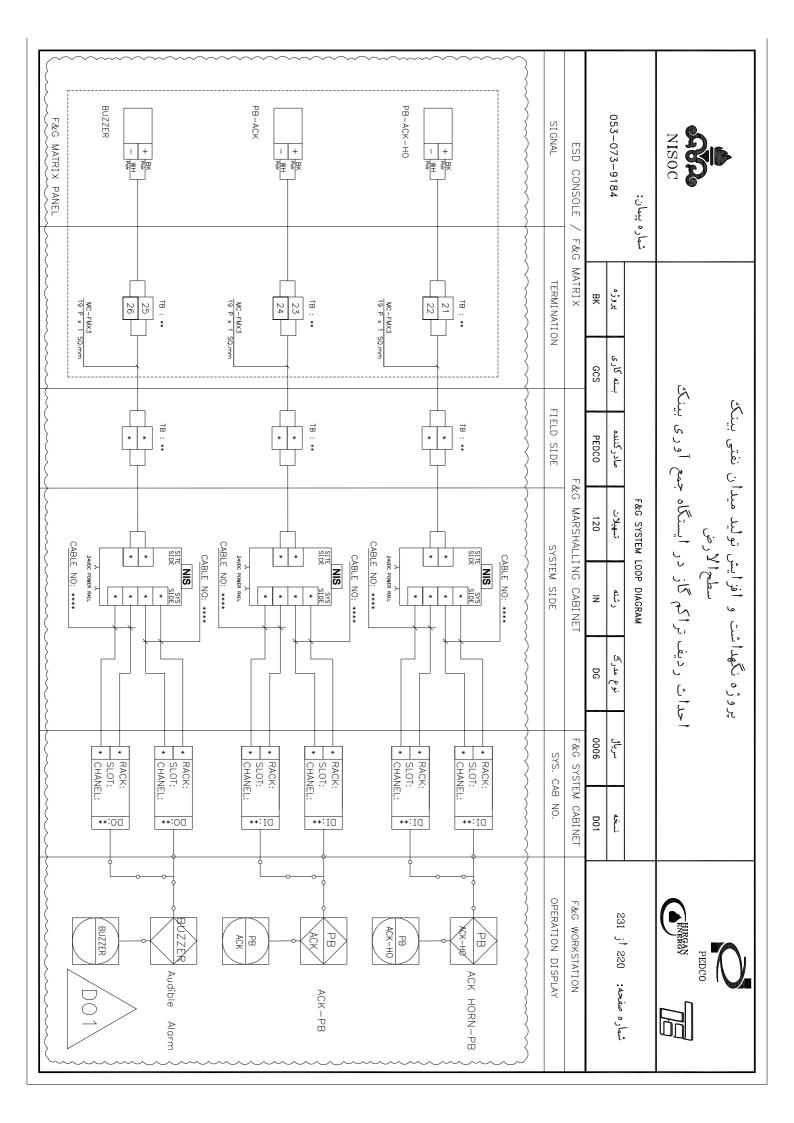










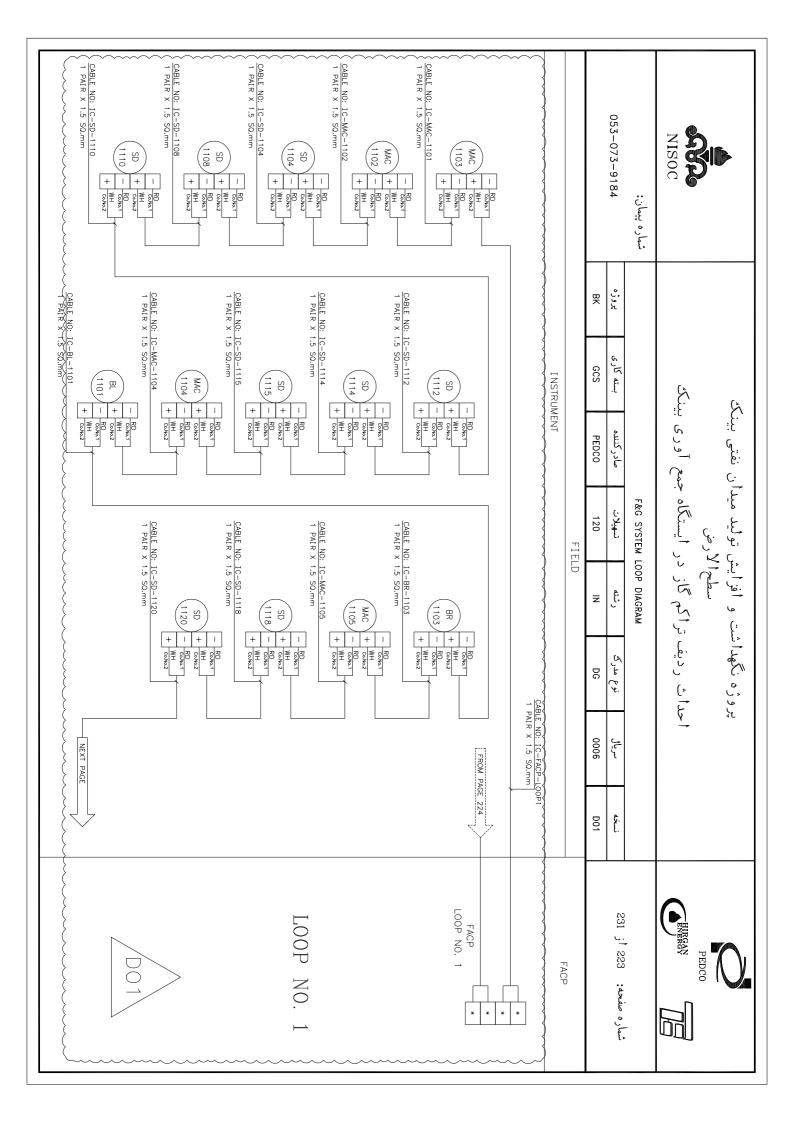


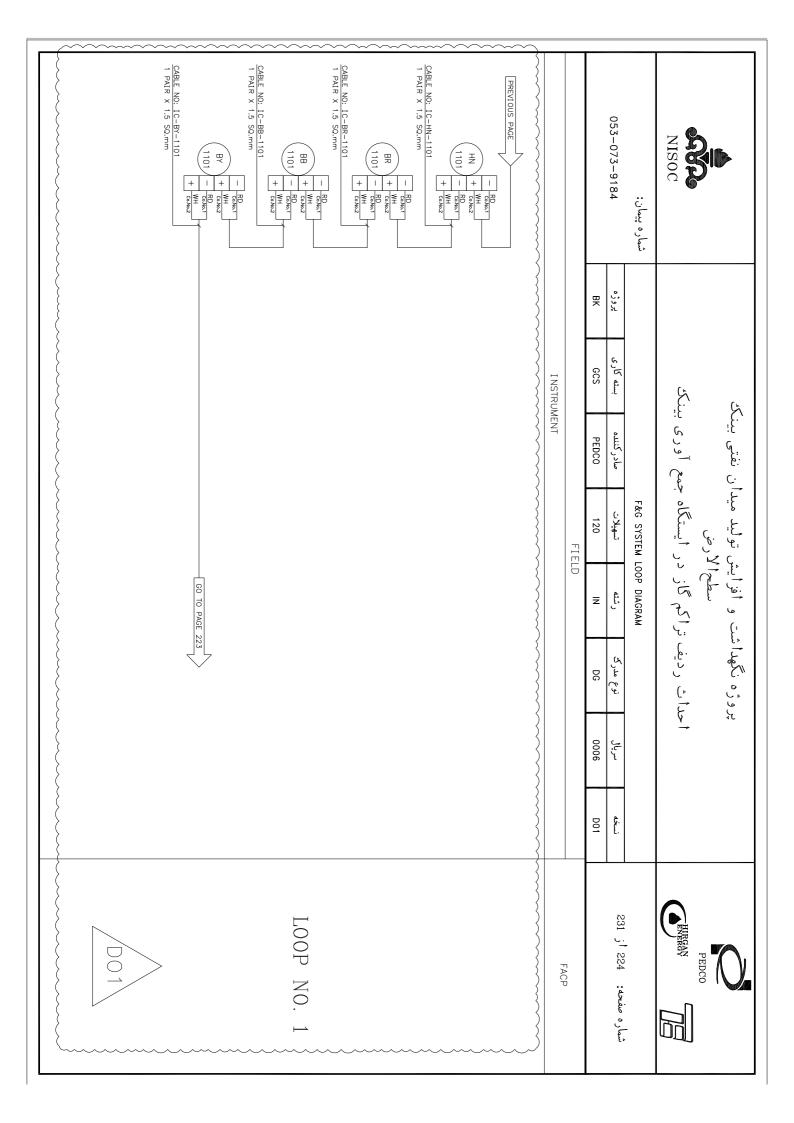
BK	پروژه 053-073-9184	شماره بیمان:	NISOC
GCS	بسته کاری		<u>ئ</u> ئ
PEDCO	صادركننده		ان نفتی بینگ جمع آوری ب
120	تسهيلات	F&G SYSTEM LOOP DIAGRAM	پروژه نگهداشت و افزایش تولید میدان نفتی بینک سطحالارض حداث ردیف تراکم گاز در ایستگاه جمع آوری بینک
Z	رشته	OOP DIAGRAM	ت و افزاید سطح تراکم گاز ه
DG	نوع مدرئ		پروژه نگهداش احداث ردیف
0006	سرياق		<b>∀</b> ≈ ≈ × × × × × × × × × × × × × × × × ×
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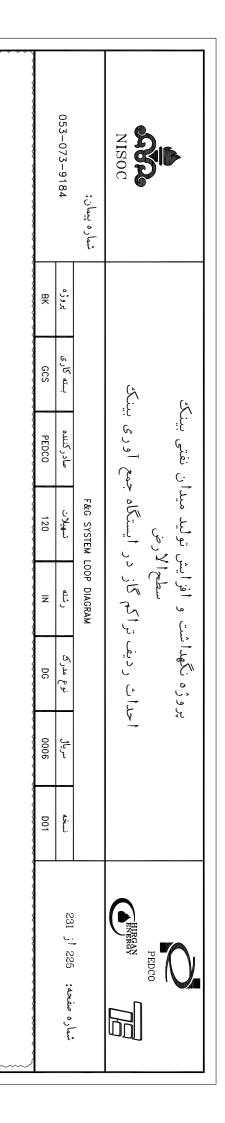
FACP

LOOP DIAGRAM

NISOC		£	ن نفتی بیند نمع آوری ب	تولید میدا درض ر ایستگاه م	پروژه نگهداشت و افزایش تولید میدان نفتی بینک سطحالارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک	وژه نگهداش	<b>♥</b> %		PEDCO
شماره پیمان:				F&G SYSTEM	F&G SYSTEM LOOP DIAGRAM				
053-073-9184	پروژه	بسته کاری	صادركننده	تسهيلات	رشته	نوع مدرک	سريال	نسخه	شماره صفحه:   222 أز 231
	BK	GCS	PEDCO	120	Z	DG	0006	D01	
			~~~INSTRUMENT	}	FIELD		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	S	SHEET 223	SHEET 224	4					TACT
				30	FACP-Loop1				
									* * * LOOP NO. 1
	-		SHEET 226						*
			i		FACP-Loop2				*
									* * * LOOP NO. 2
			SHEET 227	7					*
				=#0 =#0 —	FACP-Loop3				*
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			SHEET 220						* *
			1	#0 [']	FACP-Loop4				*
									LOOP NO. 4
									*
			SHEET 239	#10 ^C	FACP-Loop5				*
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			SHEET 230						*
			i		FACP-Loop6				*
>									* * *
			SHEET 231						*
			İ	30	FACP-Loop7				*
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