

F&G LOCATION LAYOUT FOR

(VENDOR TITLE BLOCK)**

SCALE SIZE DRAWING NO.

- A3 BK-GCS-PEDCO-120-IN-PY

-0006

SHEET NO. REV.

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

APPROVED FOR CONSTRUCTION BY: DATE:

BUDGET REF. LOCATION SIZE CLASS SERVAL NO. SHEET REVISION

0-59-073-9184 F 2 J 708961 01 0F 07 D04

F&G Location Layout For

Buildings

JONT VENTURE OF DESIGN & INSPECTION COMPANIES

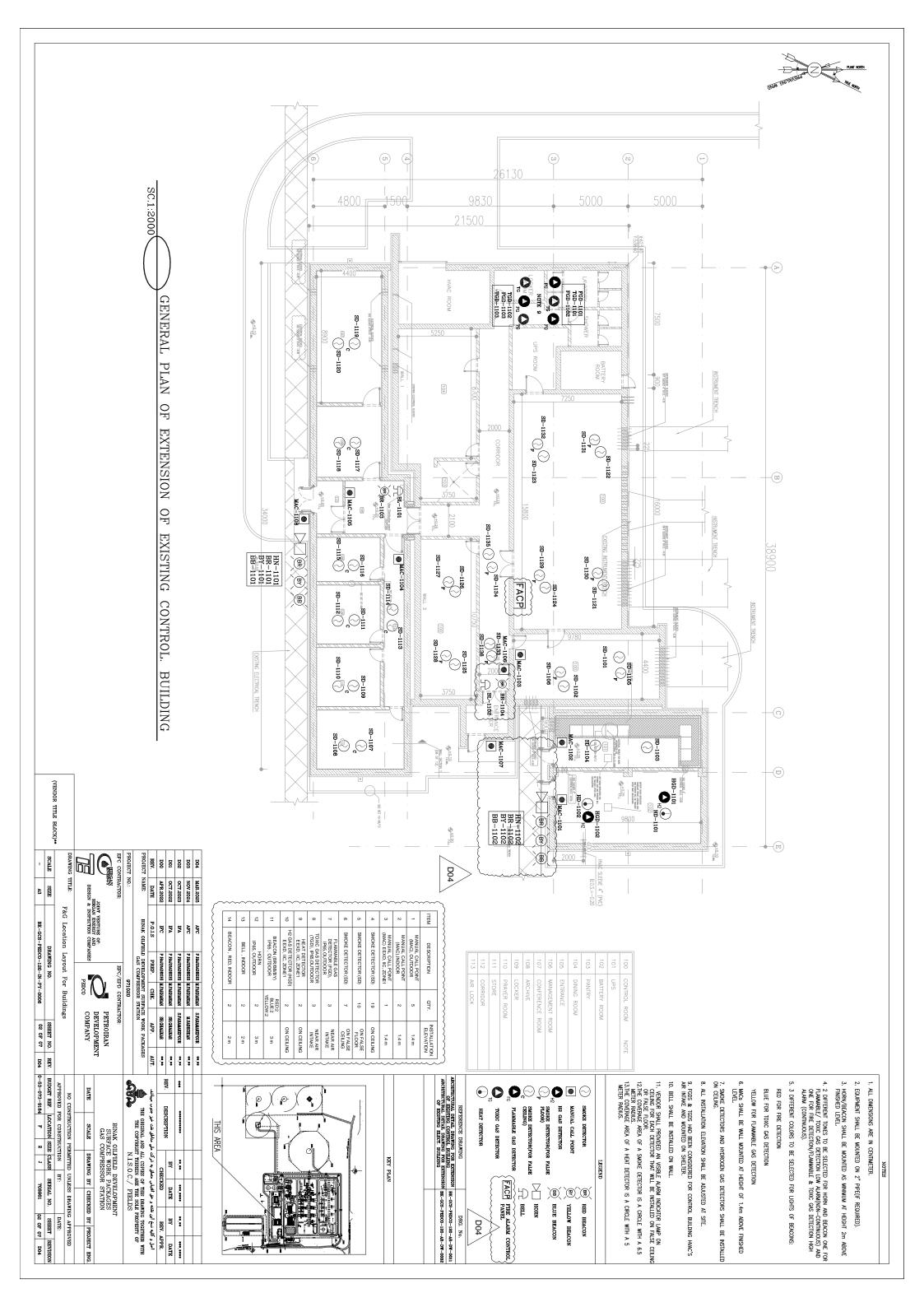
PEDCO

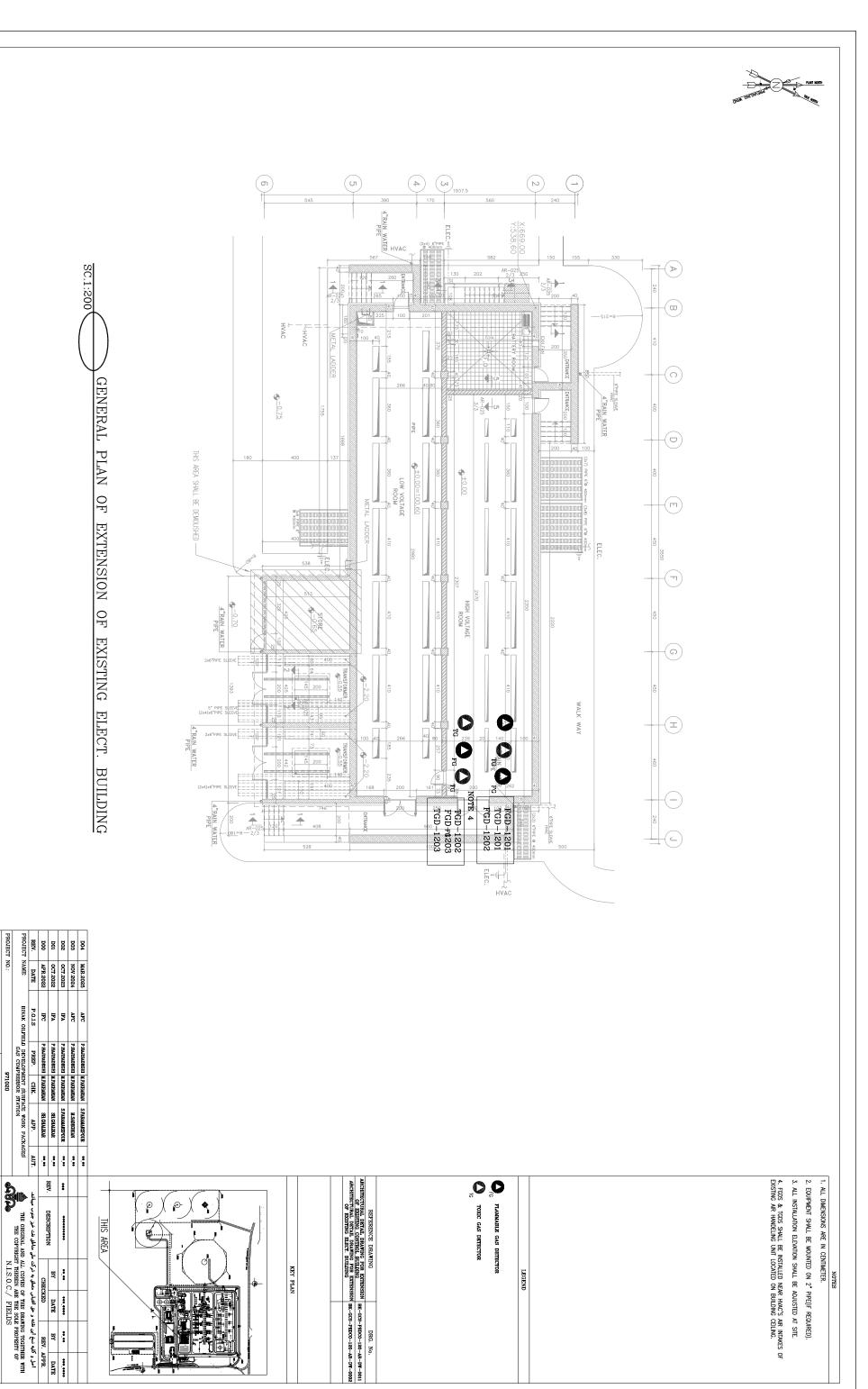
PETROIRAN DEVELOPMENT COMPANY

DATE

SCALE DRAWING BY CHECKED BY PROJECT ENG.

	-	100 0	νω	10 4	
	P.O.I.S BINAK OIL	II'C	IFA	APC	
GAS COM	PREP.	P.HAJISADEGI	P.HAJISADEGI	P.HAJISADEGI P.HAJISADEGI	
971020	CHK.	EI M.FAKHARIAN	H M.FAKHARIAN	II M.FAKHARIAN	
KIION	APP.	SH.GHALIKAR	S.FARAMARZPOUR	S.FARAMARZPOUR M.SADEGHIAN	
	AUT.	: .	:	: :	
8	D į	REV.	ŧ		ARCHITECT
THE COPYRIG	لمي مناطق نفت خيز جنوب ه THE ORIGINAL AND	DESCRIPTION	***************************************		REFERENCE DEAVING REFERENCE DEAVING DRG. No. ABCHITCATURAL DEAVING PUB EXTENSION REF. 602- PEDCO-160-140-14-201-001 ARCHITCATURAL DEAVING DRG. MATTY FAIAN MATTY FAIAN
N.I.S.O.C	تتعلق به شرکت ه ALL COPIES	CHB	₽ .±		KEY PLAN ILEGEND IL
ARE THE SOL	ه و حق اقتباس ، OF THIS DRA	CKED	244,444 244,444		NSION NSIO
E PROPERTY S	كلية ناخ أين تقد WING TOGETH	REV.	84. 44 BV		DRG. No. 1-20-1-20-1-20-1-20-1-20-1-20-1-20-1-20
OF.	ER WITH	APPR.	240 ass		AR-DW-0001
	200	LIFIELD DEVELOPMENT SUPENCE WORK PACKAGES AND COMPRESSOR STATION 971020	REV.	THE COPYRIGHT THERRIN ARE THE SOLS P	RBV





(VENDOR TITLE BLOCK)**

SIZE A3

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

BUILDINGS

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

PROVED FOR CONSTRUCTION BY: DATE:

SHEET NO. REV. BUDGET REF. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION

03 OF 07 D04 0-53-073-9184 F 2 J 708861 03 OF 07 D04

971020 EPC/EPD CONTRACTOR:

PEDCO

DATE

SCALE DRAWING BY CHECKED BY PROJECT ENG.

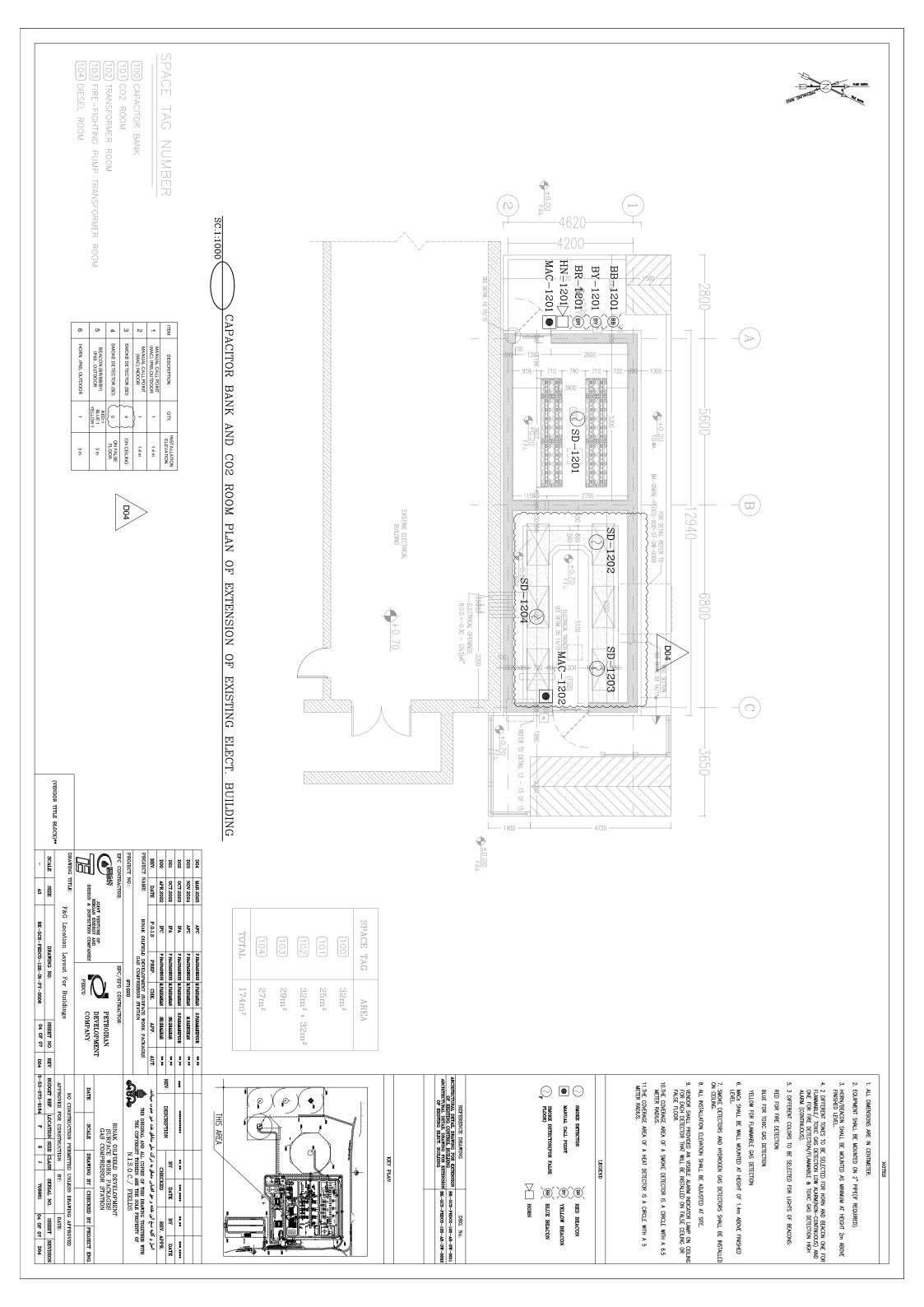
QTY.

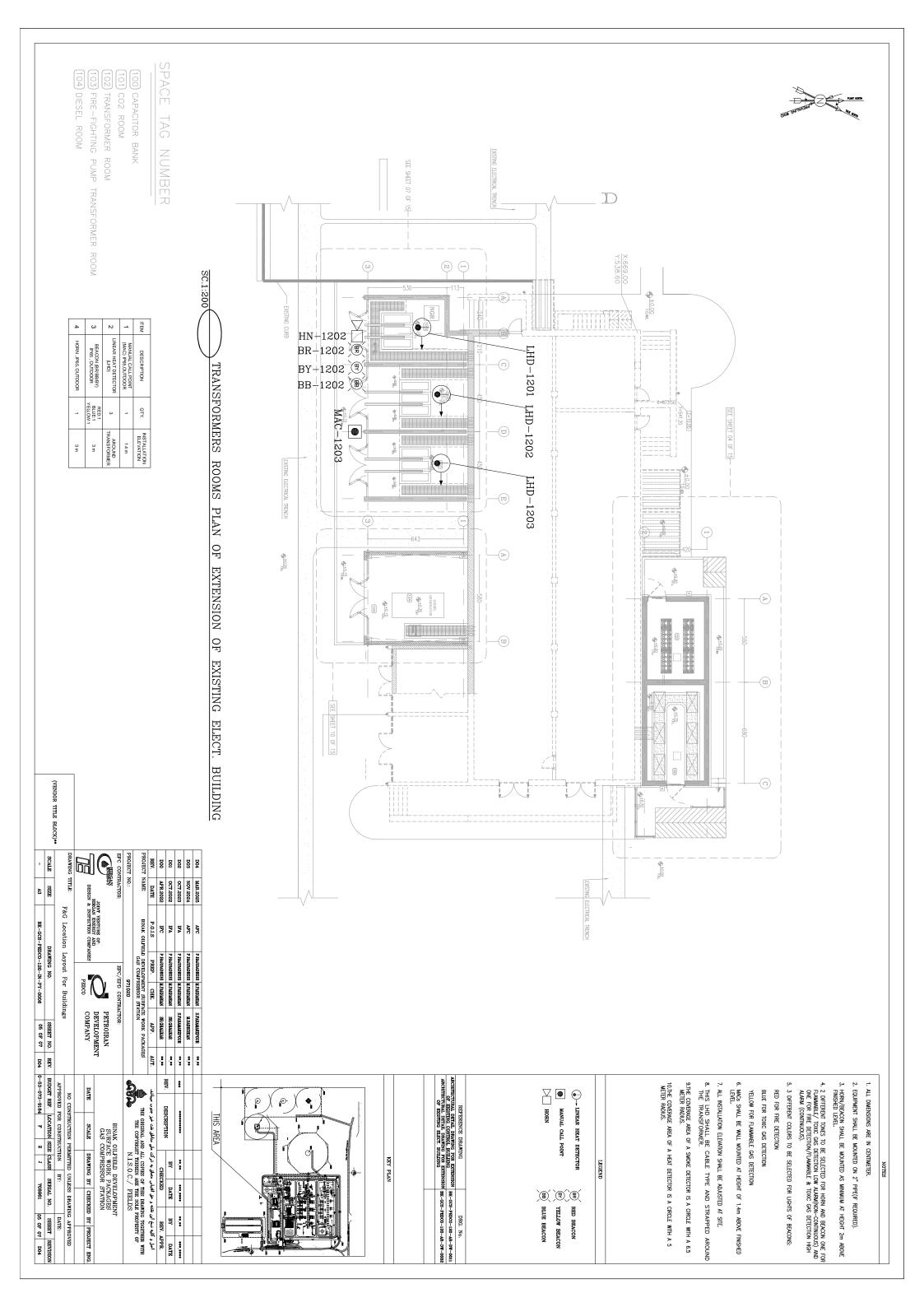
INSTALLATION ELEVATION NEAR AIR INTAKE NEAR AIR INTAKE

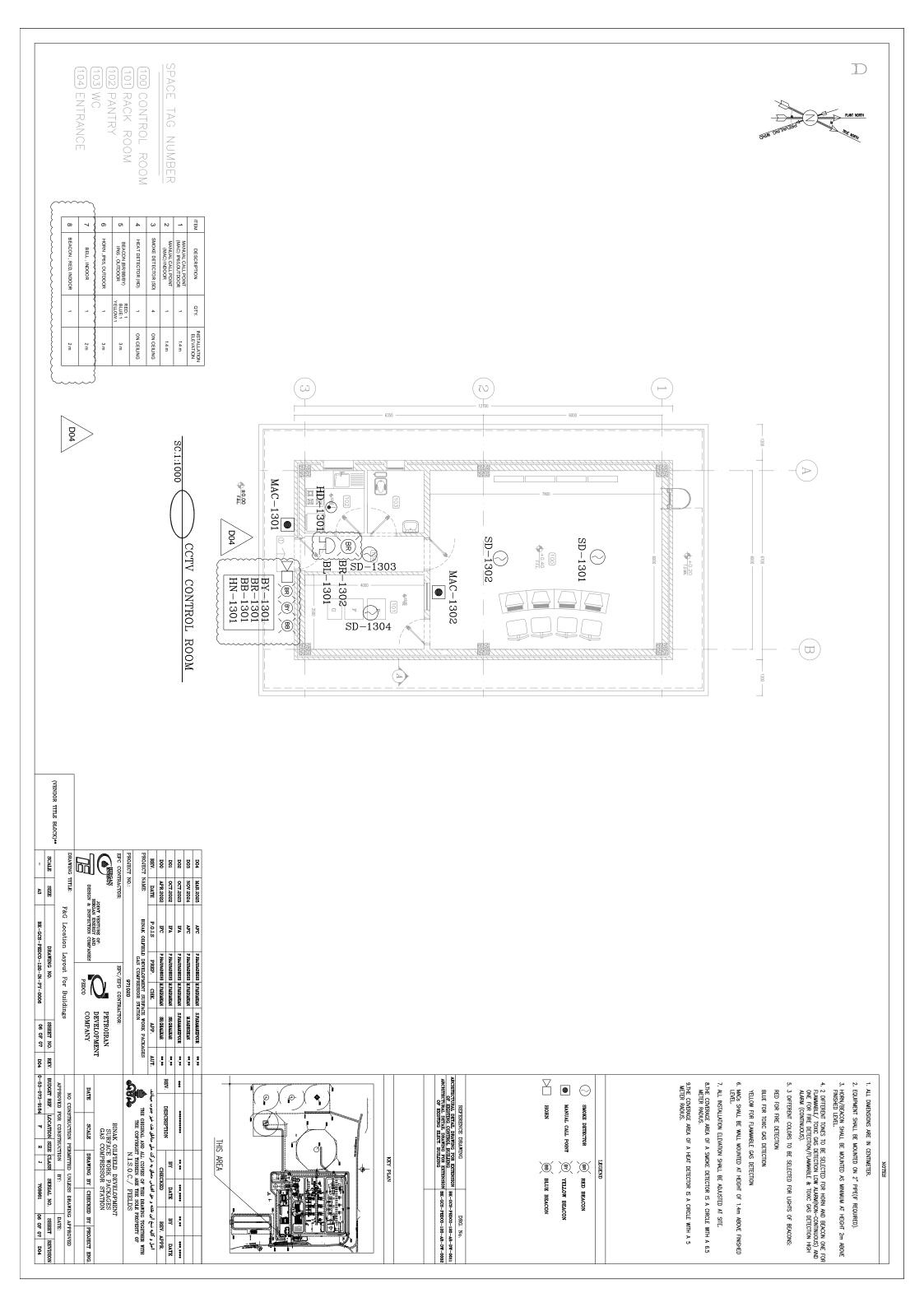
> JOINT VENTURE OF: HIRGAN ENERGY AND DESIGN & INSPECTION COMP PETROIRAN DEVELOPMENT COMPANY

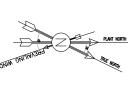
BINAK OILFIELD DEVELOPMENT SURFACE WORK PACKAGES GAS COMPRESSOR STATION

2. EQUIPMENT SHALL BE MOUNTED ON 2" PIPE(IF REQUIRED). 3. ALL INSTALLATION ELEVATION SHALL BE ADJUSTED AT SITE.









4. 2 DIFFERENT TONES TO BE SELECTED FOR HORN AND BEACON ONE FOR FLAMMABLE/ TOXIC GAS DETECTION LOW ALARM/MON-CONTINUOUS) AND ONE FOR FIRE DETECTION/FLAMMABLE & TOXIC GAS DETECTION HIGH ALARM (CONTINUOUS).

5. 3 DIFFERENT COLORS TO BE SELECTED FOR LIGHTS OF BEACONS:

BLUE FOR TOXIC GAS DETECTION
YELLOW FOR FLAMMABLE GAS DETECTION

RED FOR FIRE DETECTION

3. HORN/BEACON SHALL BE MOUNTED AS MINIMUM AT HEIGHT 2m ABOVE FINISHED LEVEL.

2. EQUIPMENT SHALL BE MOUNTED ON 2" PIPE(IF REQUIRED).

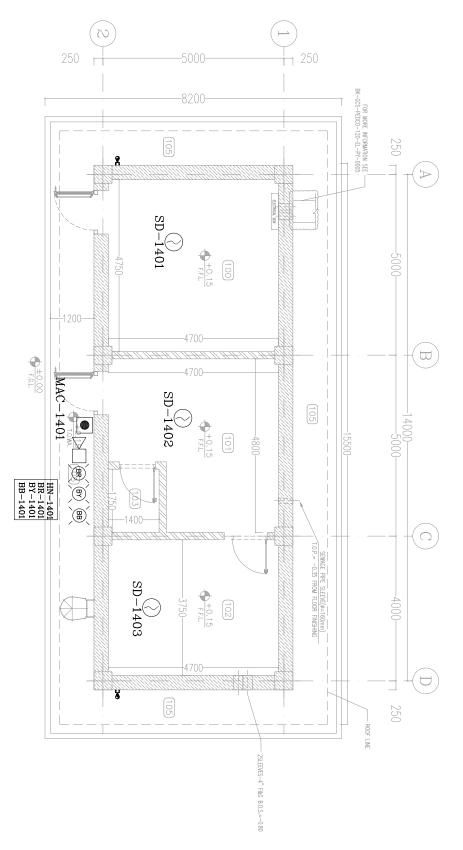
1. ALL DIMENSIONS ARE IN CENTIMETER.

NOTES

8.THE COVERAGE AREA OF A SMOKE DETECTOR IS A CIRCLE WITH A $6.5\,$ METER RADIUS.

7. ALL INSTALLATION ELEVATION SHALL BE ADJUSTED AT SITE.

6. MAC'S SHALL BE WALL MOUNTED AT HEIGHT OF 1.4m ABOVE FINISHED LEVEL.



HORN

BB BLUE BEACON

SMOKE DETECTOR

MANUAL CALL POINT

BR RED BEACON

LEGEND

REFERENCE DRAWING DRG. No.

ARCHITECTURAL DEFAUL DRAWING FOR EXTENSION R.-GCS-PEDCO-120-AR-DW-0011

ARCHITECTURAL DEFAUL DRAWING FOR EXTENSION R.-GCS-PEDCO-120-AR-DW-0001

OF EXISTING ELECT. BUILDING



0

THIS AREA

O-

•

SPACE TAG NUMBER

STORAGE

INSTRUMENT WORKSHOP
INSTRUMENT STORAGE

MANUAL CALL POINT (MAC) IP65, OUTDOOR SMOKE DETECTOR (SD)

ON CEILING

1.4 m

QTY.

ELEVATION ELEVATION

BEACON (BR/BB/BY) IP65 , OUTDOOR

105 WALKWAY

ROOF

(VENDOR TITLE BLOCK)**															
-	SCALE		DRAWING TITLE:	6			EPC CON	PROJECT NO .:	PROJECT NAME:	REV.	D00	D01	D02	D03	D04
A3	SIZE				DESIGN	HGAN	EPC CONTRACTOR:	NO.:	NAME:	DATE	APR.2022	OCT.2022	OCT.2023	NOV.2024	MAR.2025
BK-GCS-PEDC0-120-IN-PY-0006	מ	ad Hocarion F	FAC Incation Lavout For COS WARRHOLIS		DESIGN & INSPECTION COMPANIES	OINT VENTURE OF:		971020	BINAK OILFIELD DEVELOPMENT SURFACE WORK GAS COMPRESSOR STATION	P.O.I.S	IPC	IFA	IFA	APC	AFC
DC0-120-I	DRAWING NO.	ayout re					EPC/EPD CONTRACTOR:		GAS COM	PREP.	P.HAJISADEG)	P.HAJISADEG	P.HAJISADEG	P.HAJISADEG	P.HAJISADEG.
V-PY-0006	٠.	400	T CCS WA	PEDCO	Covered	0			DEVELOPMENT SURFACE W	CHK	P.HAJISADECHI M.FAKHARIAN	P.HAJISADECHI M.FAKHARIAN	P.HAJISADECHI M.FAKHARIAN	P.HAJISADECHI M.FAKHARIAN	P.HAJISADEGHI M.FAKHARIAN
07 OF 07	SHEET NO.	REHOUSE				PETROIRAN DEVELOPMENT	ACTOR:		CE WORK PACKAGES	APP.	SH.GHALIKAR	SH.GHALIKAR	S.FARAMARZPOUR	M.SADEGHIAN	S.FARAMARZPOUR
D04	REV.					- -				AUT.			.:	.1	
0-53-073-9184	BUDGET REF.	APPRO	NC		DATE			64846		į.	1007.	Add	:		
		APPROVED FOR CONSTRUCTION	CONSTR					8	7 THE 04	غيز جنوب م	DESCR	DESCRI	**********		
F 2	LOCATION SIZE CLASS	CONSTRUC	NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED		SCALE	SURFA GAS C	BINAK O		THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF	ي مناطق نفت ٠	T HOW	DESCRIPTION	1000		
J	E CLASS	JCTION			DRAWING	CE WOR	ILFIELD	N.I.S.O		لمق به شرکت ما	C	ВҮ	.:		
708961	SERIAL NO.	BY:	UNLESS D		з ву снь	SURFACE WORK PACKAGES GAS COMPRESSOR STATION	DEVELOP	N.I.S.O.C./ FIELDS	S OF THIS	حق أقتباس متع	CHECKED	DATE	****		
07 OF 07	NO. SHEET	DATE:	RAWING AF		CKED BY	ION	MENT	LDS	DRAWING TO	اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.	RI	ВУ			
ÿ 07	EET REVISION	면	PROVED		DRAWING BY CHECKED BY PROJECT ENG.				SETHER WITH RIY OF	املوكليه	REV. APPR.	DATE	****		