

ELECTRICAL EQUIPMENT ARRANGEMENT LAYOUT IN BUILDING – EXTENSION OF BINAK B/C MANIFOLD

NOTES

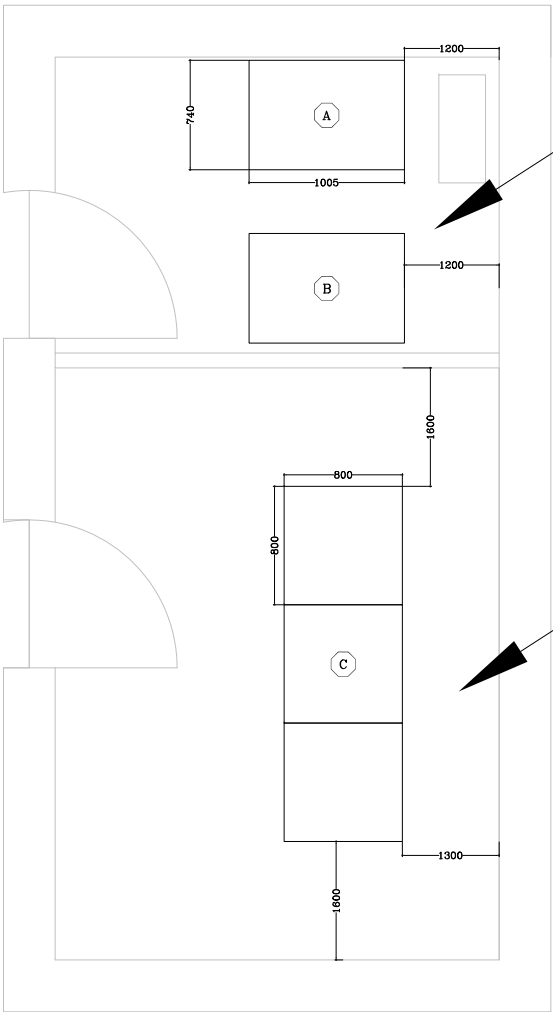
LEGEND

REFERENCE DRAWING

DRG. No.

KEY PLAN

								***	*****	** **	*** ****	** **	*** ****	
								REV.	DESCRIPTION	BY	DATE	BY	DATE	
										CHECKED		REV.	APPR.	
										اسم و کلیه نسخ این نقشه و حق آذینایی متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.				
										THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS				
										BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W007S WHF & EXTENSION OF BINAK B/C				
										DATE SCALE DRAWING BY CHECKED BY PROJECT ENG.				
										NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED				
										APPROVED FOR CONSTRUCTION		BY:	DATE:	
										SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
										NTS	A3	BK-W007S-PEDCO-110-EL-PY-0003	01 OF 03	D00



BATTERY ROOM

CHARGER ROOM

BATTERY ROOM EQUIPMENT		
ITEM	EQPT. NO.	DESCRIPTION
A	RACK 1	24 VDC BATTERY BANK RACK 1
B	RACK 2	24 VDC BATTERY BANK RACK 2
C	PANEL 1	24 VDC CHARGER, F&G SYSTEM

BATTERY ROOM

NOTES

1- DIMENSIONS ARE IN "mm" AND ELEVATIONS IN "m" UNLESS SPECIFIED .
2- ALL INFORMATION DATA, WEIGHTS AND DIMENSIONS SHOWN IN THE DRAWING SHALL BE VERIFIED AND FINALIZED ACCORDING TO VENDOR DOCUMENTS.
3- EXISTING 24 VDC PANEL WILL BE REPLACED WITH NEW 24 VDC F&G CHARGER.
4- EXISTING 24 VDC BATTERY WILL BE REPLACED WITH NEW 24 VDC F&G BATTERY.
5- ACCORDING TO ABOVE NOTES, THERE IS NO NEED TO EXTENSION OF BUILDINGS IN BINAK BOOSTER CLUSTER.

LEGEND

REFERENCE DRAWING

DRG. No.

CALCULATION NOTE FOR DC CHARGER SYSTEM - EXTENSION OF BINAK B/C MANIFOLD

BK-W007S-PEDCO-110-EL-CN-0001

ELECTRICAL LOAD LIST - EXTENSION OF BINAK B/C MANIFOLD

BK-W007S-PEDCO-110-EL-LI-0001

KEY PLAN

REV.

DESCRIPTION

BY

DATE

CHECKED

REV. APPR.

DATE

PROJECT NAME:

BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W007S WHF & EXTENSION OF BINAK B/C

PROJECT NO.:

971020

EPC CONTRACTOR:

HIRGAN ENERGY

HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR (GC):

PETROIRAN DEVELOPMENT COMPANY

PEDCO

BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W007S WHF & EXTENSION OF BINAK B/C

DATE

SCALE

DRAWING BY

CHECKED BY

PROJECT ENG.

DRAWING TITLE:

ELECTRICAL EQUIPMENT ARRANGEMENT LAYOUT IN SWITCHGEAR BUILDING - EXTENSION OF BINAK B/C MANIFOLD

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

APPROVED FOR CONSTRUCTION

BY:

DATE:

SCALE

SIZE

DRAWING NO.

SHEET NO.

REV.

BUDGET REF.

LOCATION

SIZE

CLASS

SERIAL NO.

SHEET

REVISION

NTS

A3

BK-W007S-PEDCO-110-EL-PY-0003

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02 OF 03

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(VENDOR TITLE BLOCK)**



- # SWITCHGEAR BUILDING

BATTERY ROOM

CHARGER ROOM[illegible]