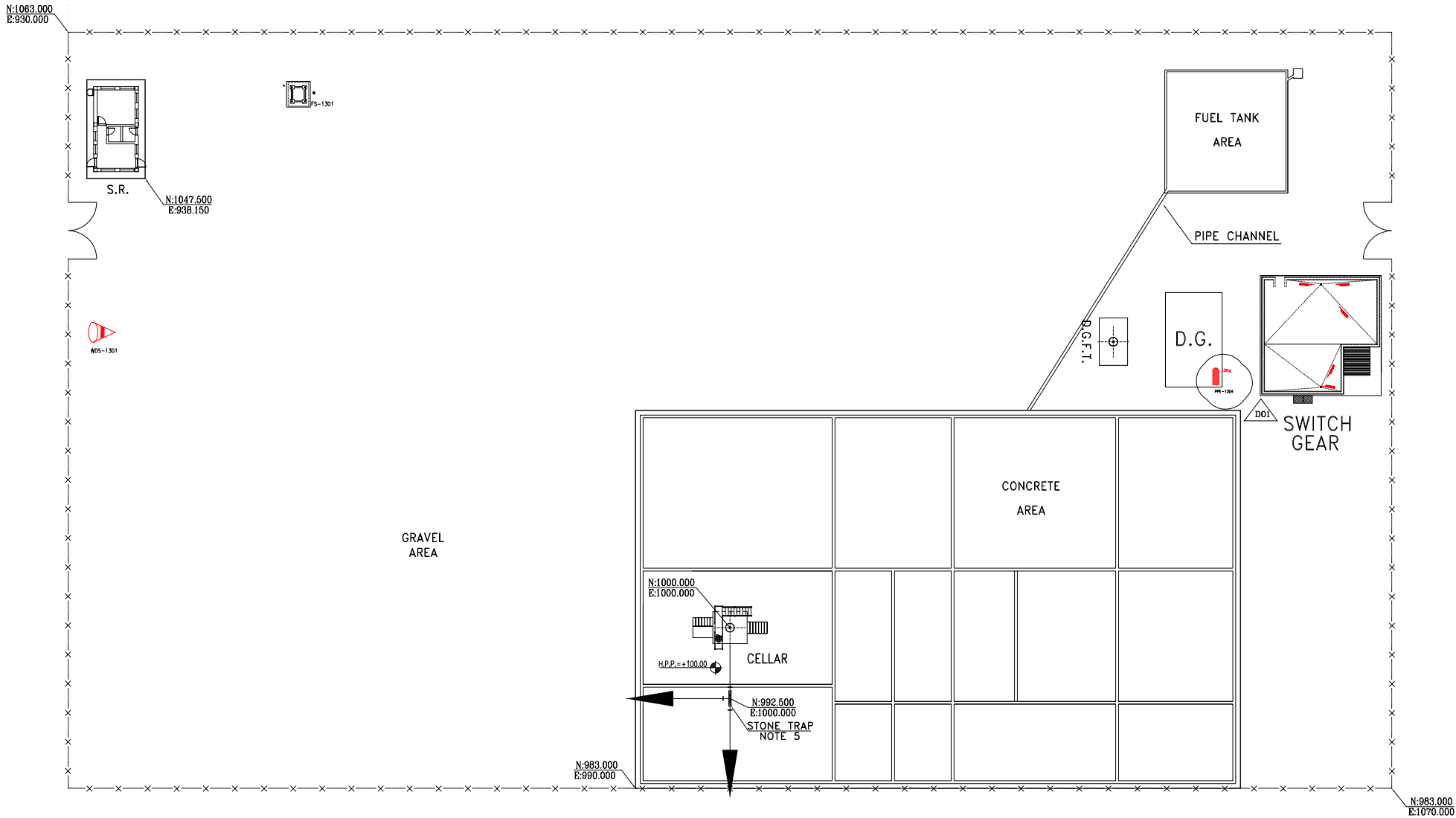
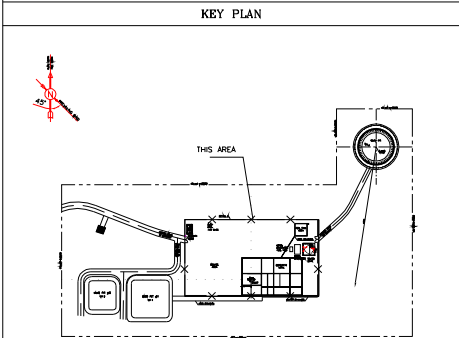


MTO FOR FIRE SHEDS	
ITEM	QTY.
2 1/2" hoses 25 meters in length,(Based on BS336)	5
WRENCH	2
Dry chemical powder wheeled extinguisher 75 kg	2
Dry chemical powder portable extinguisher 12 kg	6
CO2 wheeled extinguisher 30 Kg	3
Water nozzles	2

- NOTES
- 1- ALL DIMENSIONS ARE IN MILLIMETERS, EXCEPT OTHERWISE NOTED.
  - 2- ALL COORDINATES AND ELEVATIONS ARE IN METERS.
  - 3- ALL COORDINATES OF THIS PLAN ARE LOCAL.
  - 4- H.P.P. 100.00m CORRESPONDING TO 41.668 M.S.L.
  - 5- SHOWED PIPING / PIPELINES AND RELEVANT SUPPORTS, ARE INDICATIVE.
  - 6- DIMENSIONS OF W.H.C.P. AND RELEVANT SHELTER WILL BE FINALIZED.
  - 7- REFERENCE COORDINATES E=1000.000 , N=1000.000 REFER TO X=435082.354 , Y=3294748.888 UTM.
  - 8- FOR DETAIL OF BURN PIT & ACCESS ROAD SEE BK-W046S-PEDCO-110-CV-PY-0002

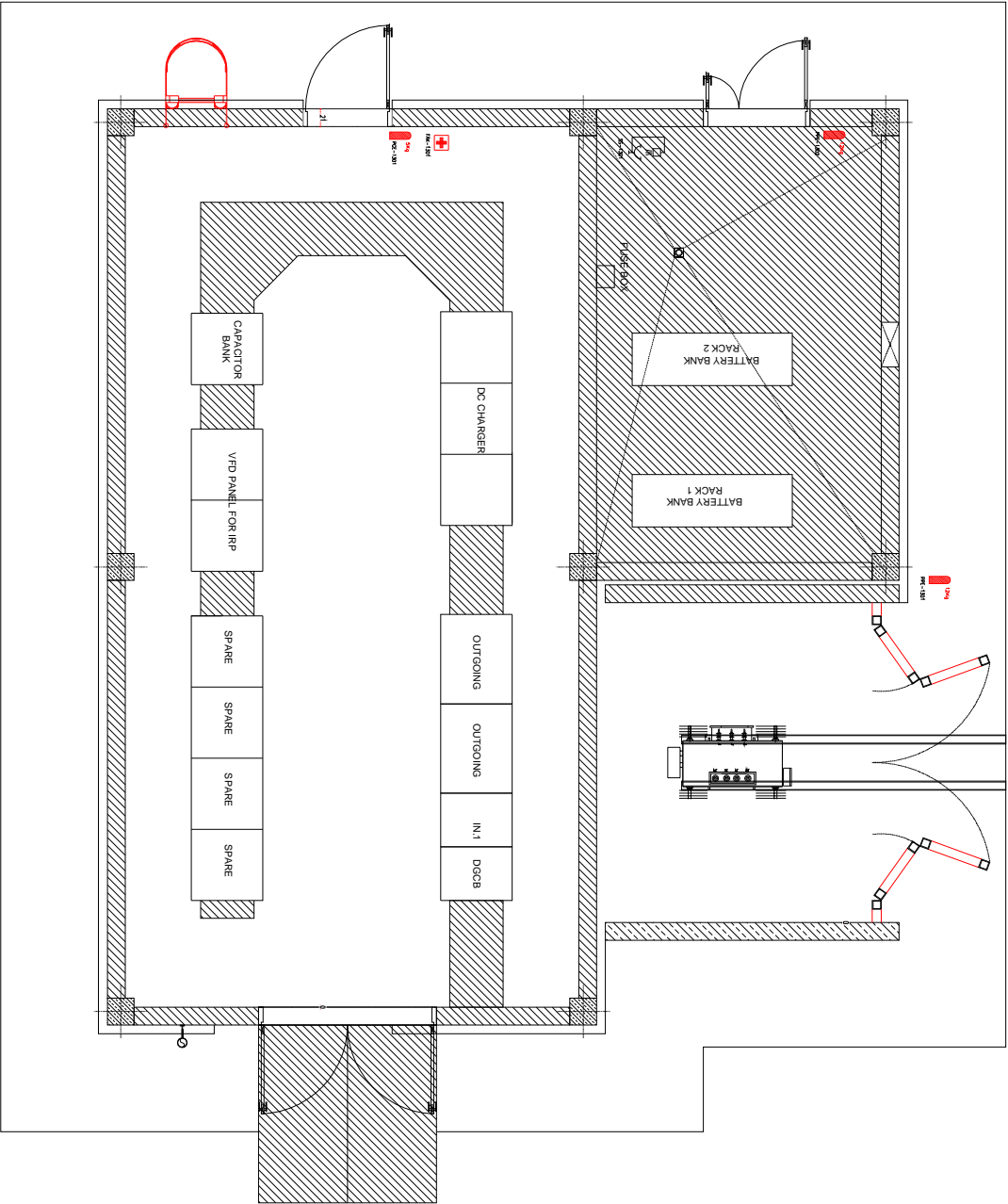
LEGEND		
SYMBOL	QTY.	DESCRIPTION
	1	WIND SOCK
	1	FIRE SHED
	1	PORTABLE DRY CHEMICAL POWDER EXTINGUISHER













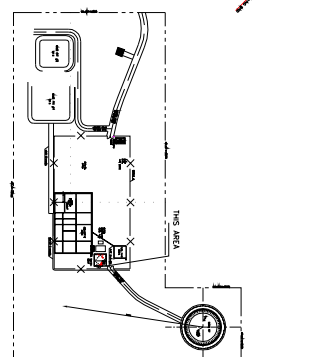

REFERENCE DRAWING	DRG. No.
ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELL PADS-W046S	BK-W046S-PEDCO-110-AR-DW-0003
ARCHITECTURAL DRAWING FOR SECURITY BUILDING OF WELL PADS-W046S	BK-W046S-PEDCO-110-AR-DW-0004
PLOT PLAN DRAWING -W046S	BK-W046S-PEDCO-110-PI-DW-0001

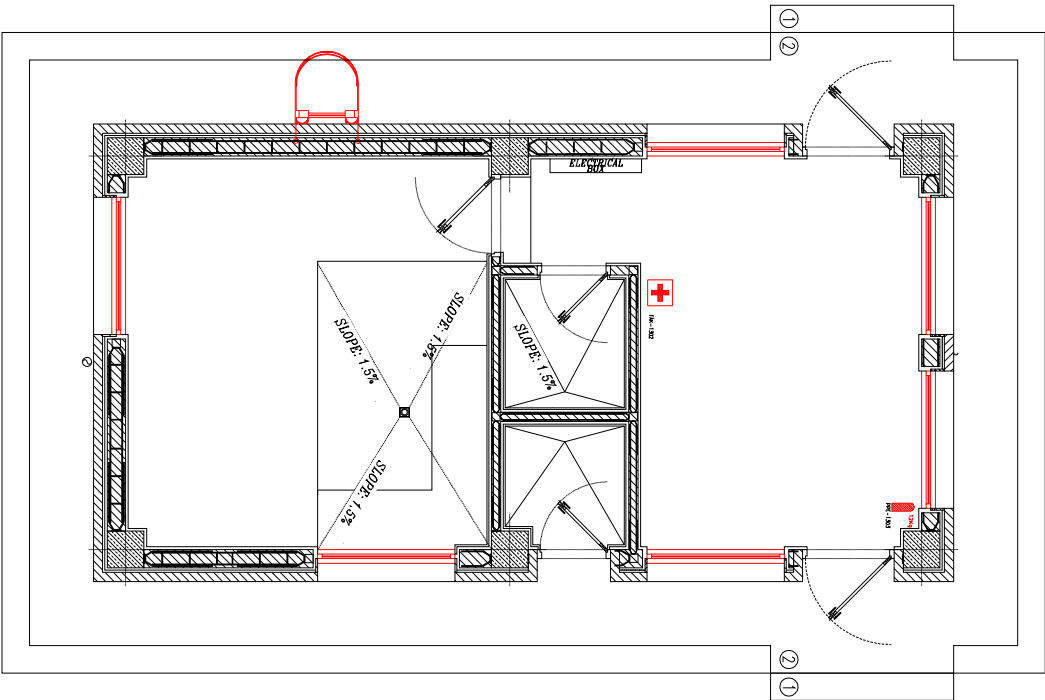


DETAIL A

REV.	DATE	DESCRIPTION	BY	DATE	CHECKED	REV.	DATE	DESCRIPTION	BY
D01	JAN.2023	IPF	A.H.SABER	M.PAKHARJAN	M.MEHRSHAD	** **			
D00	JUN.2022	IPC	A.H.SABER	M.PAKHARJAN	M.MEHRSHAD	** **			
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.			
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W046S WELLHEAD FACILITIES									
PROJECT NO.: 971020									
EPC CONTRACTOR: HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES					GENERAL CONTRACTOR (GC): PETROIRAN DEVELOPMENT COMPANY				
DRAWING TITLE: SAFETY & FIRE FIGHTING EQUIPMENT LOCATION LAYOUT -W046S					BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W046S WELLHEAD FACILITIES				
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.
AS SHOWN	A1	BK-W046S-PEDCO-110-SA-PY-0002	01 OF 03	D01	053-073-9184	F	2	L	707637



<div>NOTES</div> <div>1- ALL DIMENSIONS ARE IN MILLIMETERS, EXCEPT OTHERWISE NOTED. 2- ALL COORDINATES AND ELEVATIONS ARE IN METERS. 3- ALL COORDINATES OF THIS PLAN ARE LOCAL. 4- H.P.P. 100.00m CORRESPONDING TO 41.668 M.S.L. 5- SHOWN PIPING / PRELINES AND RELEVANT SUPPORTS, ARE INDICATIVE. 6- DIMENSIONS OF W.H.C.P. AND RELEVANT SHELTER WILL BE FINALIZED. 7- REFERENCE COORDINATES E=1000.000 . N=1000.000 REFER TO X=435082.354 , Y=3294748.888 UTM. 8- FOR DETAIL OF BURN PIT &amp; ACCESS ROAD SEE BK-W046S-PEDCO-110-CV-PV-0002 BK-W046S-PEDCO-110-CV-PV-0002</div>																											
<div>LEGEND</div> <table><tr><th>SYMBOL</th><th>QTY.</th><th>DESCRIPTION</th></tr><tr><td></td><td>1</td><td>PORTABLE DRY CHEMICAL POWDER EXTINGUISHER</td></tr><tr><td></td><td>2</td><td>PORTABLE CO2 EXTINGUISHER</td></tr><tr><td></td><td>1</td><td>SAFETY SHOWER AND EYEWASH</td></tr><tr><td></td><td>1</td><td>FIRST AID KIT</td></tr></table>										SYMBOL	QTY.	DESCRIPTION		1	PORTABLE DRY CHEMICAL POWDER EXTINGUISHER		2	PORTABLE CO2 EXTINGUISHER		1	SAFETY SHOWER AND EYEWASH		1	FIRST AID KIT			
SYMBOL	QTY.	DESCRIPTION																									
	1	PORTABLE DRY CHEMICAL POWDER EXTINGUISHER																									
	2	PORTABLE CO2 EXTINGUISHER																									
	1	SAFETY SHOWER AND EYEWASH																									
	1	FIRST AID KIT																									
<table><tr><th>REFERENCE DRAWING</th><th>DRG. No.</th></tr><tr><td>ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELL PADS-W046S</td><td>BK-W046S-PEDCO-110-AR-DW-0003</td></tr><tr><td>ARCHITECTURAL DRAWING FOR SECURITY BUILDING OF WELL PADS-W046S</td><td>BK-W046S-PEDCO-110-AR-DW-0004</td></tr><tr><td>PLOT PLAN DRAWING-W046S</td><td>BK-W046S-PEDCO-110-PI-DW-0001</td></tr></table>										REFERENCE DRAWING	DRG. No.	ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELL PADS-W046S	BK-W046S-PEDCO-110-AR-DW-0003	ARCHITECTURAL DRAWING FOR SECURITY BUILDING OF WELL PADS-W046S	BK-W046S-PEDCO-110-AR-DW-0004	PLOT PLAN DRAWING-W046S	BK-W046S-PEDCO-110-PI-DW-0001										
REFERENCE DRAWING	DRG. No.																										
ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELL PADS-W046S	BK-W046S-PEDCO-110-AR-DW-0003																										
ARCHITECTURAL DRAWING FOR SECURITY BUILDING OF WELL PADS-W046S	BK-W046S-PEDCO-110-AR-DW-0004																										
PLOT PLAN DRAWING-W046S	BK-W046S-PEDCO-110-PI-DW-0001																										
<div>KEY PLAN</div> 																											
<table><tr><th>REV.</th><th>DESCRIPTION</th><th>BY</th><th>DATE</th><th>CHECKED</th><th>REV. APPR.</th></tr><tr><td>***</td><td>*****</td><td>***</td><td>****</td><td>***</td><td>****</td></tr></table>										REV.	DESCRIPTION	BY	DATE	CHECKED	REV. APPR.	***	*****	***	****	***	****						
REV.	DESCRIPTION	BY	DATE	CHECKED	REV. APPR.																						
***	*****	***	****	***	****																						
<div>THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS</div> 																											
<table><tr><th colspan="4">BINAK OUTFIELD DEVELOPMENT SUB-SURFACE WORK</th><th colspan="2">PACKAGES DEVELOPMENT WELHEAD FACILITIES</th></tr><tr><th>DATE</th><th>SCALE</th><th>DRAWING BY</th><th>CHECKED BY</th><th>PROJECT ENG.</th><th></th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>										BINAK OUTFIELD DEVELOPMENT SUB-SURFACE WORK				PACKAGES DEVELOPMENT WELHEAD FACILITIES		DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.							
BINAK OUTFIELD DEVELOPMENT SUB-SURFACE WORK				PACKAGES DEVELOPMENT WELHEAD FACILITIES																							
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.																							
<div>NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED</div> <div>APPROVED FOR CONSTRUCTION BY: DATE:</div> <div>DATE:</div>																											
<div>PROJECT CONTRACTOR:</div> <div>IRROGAN ENERGY COMPANY</div> <div>DESIGN &amp; INSPECTION</div> <div>GENERAL CONTRACTOR (GC):</div> <div>PETROIRAN DEVELOPMENT COMPANY</div> <div>PACKAGES DEVELOPMENT SUB-SURFACE WORK</div> <div>PACKAGES WELHEAD FACILITIES</div> <div>MODELS WELHEAD FACILITIES</div> <div>971000</div>																											
<div>DRAWING TITLE:</div> <div>SAFETY &amp; FIRE FIGHTING EQUIPMENT LOCATION LAYOUT-W046S</div> <div>DRAWING NO.:</div> <div>BK-W046S-PEDCO-110-BK-PV-0002</div> <div>SHEET NO.:</div> <div>02 OF 03</div> <div>REV.:</div> <div>DOI</div> <div>SCALE:</div> <div>A1</div>																											



**NOTES**

- ALL DIMENSIONS ARE IN MILLIMETERS, EXCEPT OTHERWISE NOTED.
- ALL COORDINATES AND ELEVATIONS ARE IN METERS.
- ALL COORDINATES OF THIS PLAN ARE LOCAL.
- H.P.P., 100.00m CORRESPONDING TO 41.668 M.S.L.
- SHOWED PILING / PIPELINES AND RELEVANT SUPPORTS, ARE INDICATIVE.
- DIMENSIONS OF W.H.C.P. AND RELEVANT SHELTER WILL BE FINALIZED.
- REFERENCE COORDINATES E=1000.000 , N=1000.000 REFER TO X=435082.354 , Y=3294748.888 UTM.
- FOR DETAIL OF BURN PIT & ACCESS ROAD SEE BK-W046S-PEDCO-110-CV-PV-0002

**LEGEND**

SYMBOL	QTY.	DESCRIPTION
	1	PORTABLE IRR CHEMICAL POWER EXTINGUISHER
	1	FIRST AID KIT

**REFERENCE DRAWING**

REV.	DRG. No.
ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELL PADS-W046S	BK-W046S-PEDCO-110-AR-DW-0003
ARCHITECTURAL DRAWING FOR SECURITY BUILDING OF WELL PADS-W046S	BK-W046S-PEDCO-110-AR-DW-0004
PLOT PLAN DRAWING-W046S	BK-W046S-PEDCO-110-PI-DW-0001

**KEY PLAN**

**NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED**

APPROVED FOR CONSTRUCTION	BY:	DATE:
063-073-9184	F	2
707837	L	03 OF 03

**PACKAGES DEVELOPMENT SUB-SURFACE WORK**

DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

**PROJECT NAME:** BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK

**PROJECT NO.:** W046S WELHEAD FACILITIES 971000

**GENERAL CONTRACTOR (GC):** PETROBRAS DEVELOPMENT COMPANY

**DESIGN & INSPECTION:** HIRSHAN ENERGY COMPANY

**REV.**

REV.	DATE	BY	DATE	BY	DATE
DO1	JAN-2023	IPY			
DO0	JUN-2022	IPC			

**REV.**

REV.	DATE	BY	DATE	BY	DATE
DO1	JAN-2023	IPY			
DO0	JUN-2022	IPC			

**PROJECT NAME:** BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK

**PROJECT NO.:** W046S WELHEAD FACILITIES 971000

**GENERAL CONTRACTOR (GC):** PETROBRAS DEVELOPMENT COMPANY

**DESIGN & INSPECTION:** HIRSHAN ENERGY COMPANY

**REV.**

REV.	DATE	BY	DATE	BY	DATE
DO1	JAN-2023	IPY			
DO0	JUN-2022	IPC			

**REV.**

REV.	DATE	BY	DATE	BY	DATE
DO1	JAN-2023	IPY			
DO0	JUN-2022	IPC			

**PROJECT NAME:** BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK

**PROJECT NO.:** W046S WELHEAD FACILITIES 971000

**GENERAL CONTRACTOR (GC):** PETROBRAS DEVELOPMENT COMPANY

**DESIGN & INSPECTION:** HIRSHAN ENERGY COMPANY

**REV.**

REV.	DATE	BY	DATE	BY	DATE
DO1	JAN-2023	IPY			
DO0	JUN-2022	IPC			

**REV.**

REV.	DATE	BY	DATE	BY	DATE
DO1	JAN-2023	IPY			
DO0	JUN-2022	IPC			

**PROJECT NAME:** BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK

**PROJECT NO.:** W046S WELHEAD FACILITIES 971000

**GENERAL CONTRACTOR (GC):** PETROBRAS DEVELOPMENT COMPANY

**DESIGN & INSPECTION:** HIRSHAN ENERGY COMPANY

**REV.**

REV.	DATE	BY	DATE	BY	DATE
DO1	JAN-2023	IPY			
DO0	JUN-2022	IPC			

**REV.**

REV.	DATE	BY	DATE	BY	DATE
DO1	JAN-2023	IPY			
DO0	JUN-2022	IPC			

**PROJECT NAME:** BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK

**PROJECT NO.:** W046S WELHEAD FACILITIES 971000

**GENERAL CONTRACTOR (GC):** PETROBRAS DEVELOPMENT COMPANY

**DESIGN & INSPECTION:** HIRSHAN ENERGY COMPANY

**REV.**

REV.	DATE	BY	DATE	BY	DATE
DO1	JAN-2023	IPY			
DO0	JUN-2022	IPC			

**REV.**

REV.	DATE	BY	DATE	BY	DATE
DO1	JAN-2023	IPY			
DO0	JUN-2022	IPC			