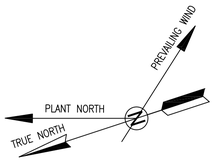



## NOTES

1– ALL ELEVATIONS AND COORDINATES ARE IN METER UNLESS OTHERWISE NOTED. DIMENSIONS ARE IN MILLIMETER.
2– ALL COORDINATES ARE IN METERS WITH REFERENCE TO SITE LOCAL DATUM POINT.
3– COORDINATE (UTM COORDINATES OF SITE):

| | LOCAL | UTM |
|---|---|---|
| D | X=100.000<br>Y=100.000 | E=438008.25<br>N=3331704.37 |
| R | X=111.883<br>Y=145.579 | E=438033.74<br>N=3331743.98 |

H.P.G AND H.P.P. ELEVATION +100.00 CORRESPOND TO +86.00 M.S.L.

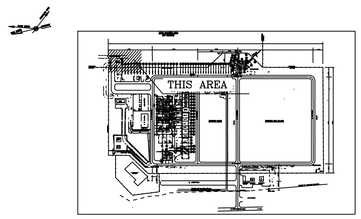
4– TIE–IN POINT LOCATION WILL BE FINALIZED AT SITE LATER.

## LEGEND

| | |
|---|---|
| | OLD FENCE |
| | NEW FENCE |
| | ROAD CENTER LINE |
| | EQUIPMENTS CENTER LINE |
| | AREA LIMIT |
| — GAS — GAS — GAS — GAS — | UNDERGROUND GAS PIPELINE |
| H.P.P. | HIGH POINT OF PAVING |
| H.P.G. | HIGH POINT OF GRAVEL |
| | REVISION CLOUD |

| REFERENCE DRAWING | DRG. No. |
|---|---|
| Civil Layout For Pig Receiver Area (In Siahmakan G.I. Station) | BK–PPL–PEDCO–320–CV–PY–0001 |
| P&ID – GAS PIPELINE (TO SIAHMAKAN G.I. STATION) | BK–PPL–PEDCO–320–PR–PI–0001 |

KEY PLAN




| TABLE 1 (PIG RECEIVER AREA CORNERS COORDINATES) | | |
|---|---|---|
| POINT A | E=438071.90 | N=3331760.54 |
| POINT B | E=438056.84 | N=3331692.43 |
| POINT C | E=438027.02 | N=3331773.29 |
| POINT D | E=438008.25 | N=3331704.37 |

| TAG NO. | EQUIPMENT LIST |
|---|---|
| PR–3201 | GAS PIPELINE PIG RECEIVER |
| – | – |
| – | – |

| REV. | DATE | P.O.I.S | PREP. | CHK. | APP. | AUT. |
|---|---|---|---|---|---|---|
| D00 | JUNE.2022 | IFC | P.MOSAYEBNEJAD | M.FAKHARIAN | M.MEHRSHAD | **.** |

| REV. | DESCRIPTION | BY | DATE | BY | DATE |
|---|---|---|---|---|---|
| | | CHECKED | | REV. APPR. | |
| *** | ********** | **.** | ***.**** | **.** | ***.**** |

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES
GAS & GAS–CONDENSATE PIPELINES

PROJECT NO.: 971020


اصل و کلیه نسخ این نقشه و حق اقتباس 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


EPC CONTRACTOR: HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR (GC): PEDCO — PETROIRAN DEVELOPMENT COMPANY

BINAK OILFIELD DEVELOPMENT
SURFACE FACILITIES
GAS & GAS–CONDENSATE PIPELINES

| DATE | SCALE | DRAWING BY | CHECKED BY | PROJECT ENG. |
|---|---|---|---|---|
| | | | | |

DRAWING TITLE: Unit Plot Plan For Pig Receiver Area (In Siahmakan G.I. Station)

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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AS SHOWN | A1 | BK–PPL–PEDCO–320–PI–PY–0001 | 1 OF 1 | D00 | 053–073–9184 | F | 5 | A | 708543 | 1 OF 1 | D00 |