



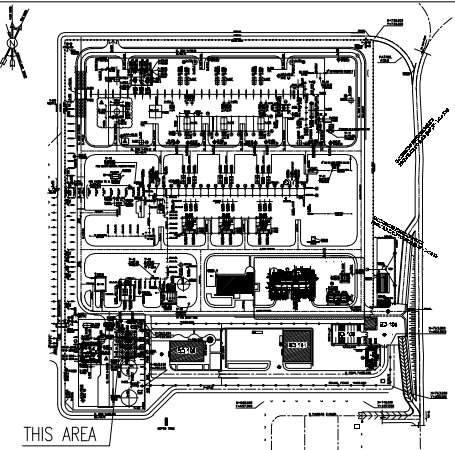
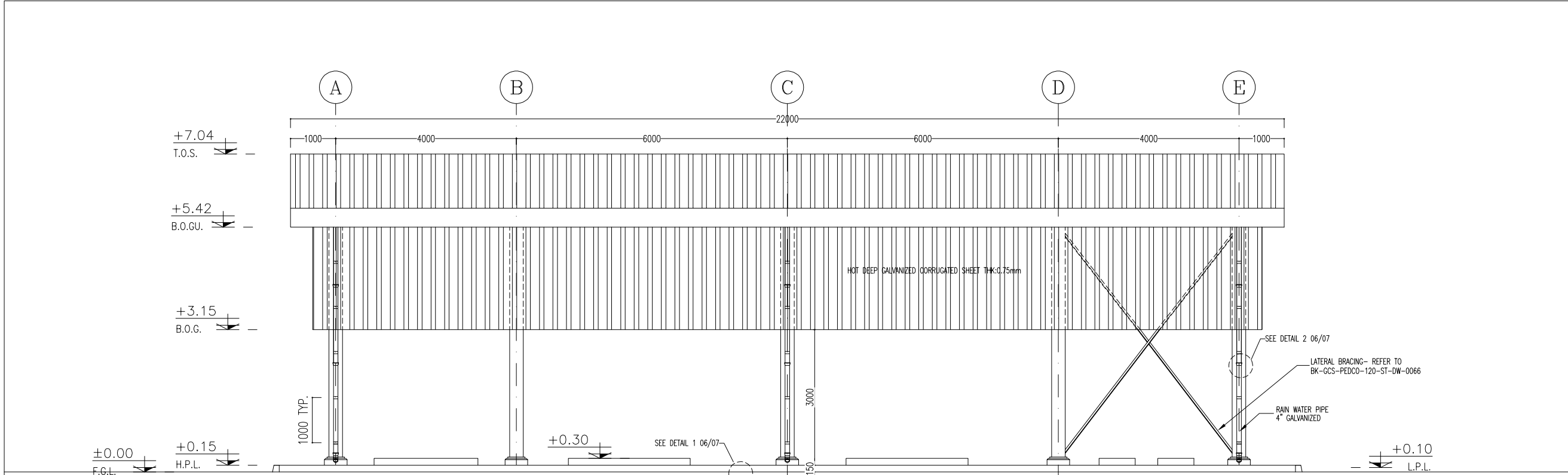


SC.1:50 2 ROOF PLAN

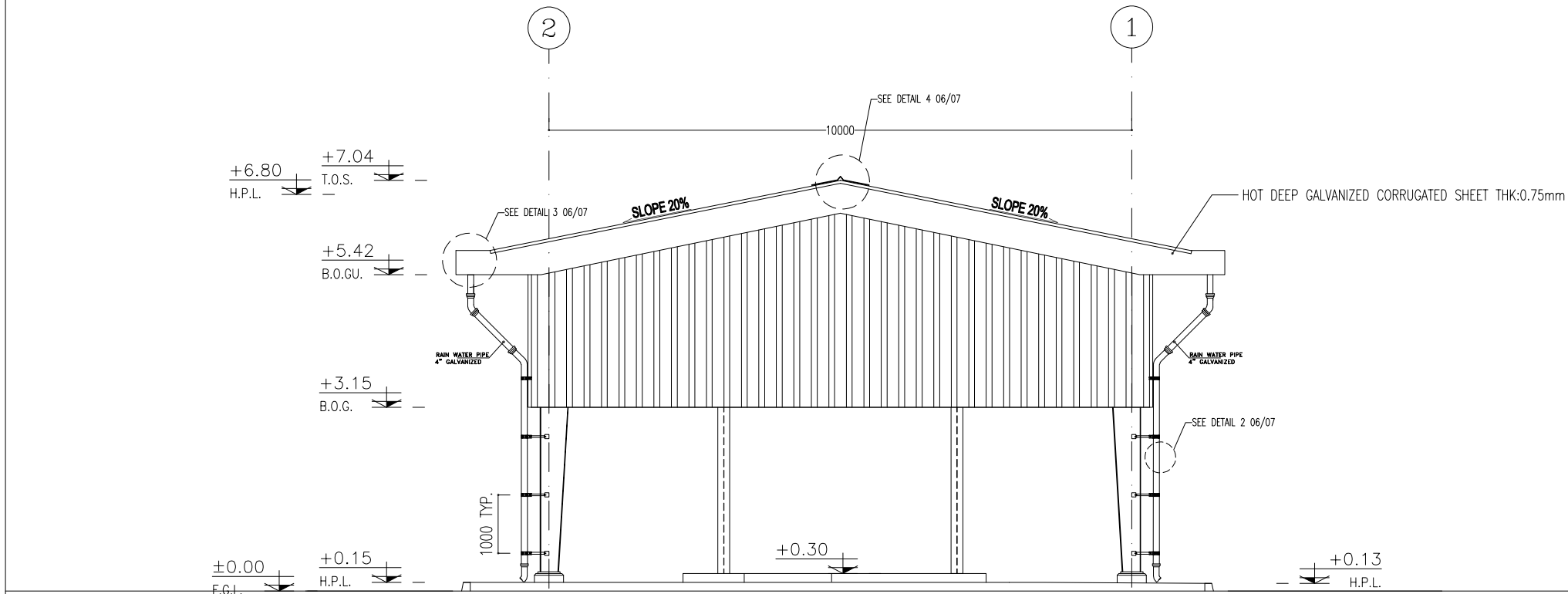
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|---|----------|---------|--|-----------------------------|----------------|-------|--|-------------|---------|----------|--------------|------|----------|--|---|--|---|--|------------|--|------------|--|--------------|--|
| D04   | MAR.2024 | IPA     | R.BERLOUB  | M.PAKHARIAN                 | S.Paramarspour | ** ** |  |             |         |          |              |      |          |  |   |  |   |  |            |  |            |  |              |  |
| D03   | NOV.2023 | IPA     | R.BERLOUB  | M.PAKHARIAN                 | S.Paramarspour | ** ** |  |             |         |          |              |      |          |  |   |  |   |  |            |  |            |  |              |  |
| D02   | SEP.2023 | IPA     | R.BERLOUB  | M.PAKHARIAN                 | A.M.MOHSSENI   | ** ** | ***  | *****       | ** **   | ***.**** | ** **        |      | ***.**** |  |   |  |   |  |            |  |            |  |              |  |
| D01   | JUL.2023 | IPA     | R.BERLOUB  | M.PAKHARIAN                 | A.M.MOHSSENI   | ** ** |  |             |         |          |              |      |          |  |   |  |   |  |            |  |            |  |              |  |
| D00   | OCT.2022 | IPC     | R.BERLOUB  | M.PAKHARIAN                 | M.MEHRSHAD     | ** ** | REV.   | DESCRIPTION | BY      | DATE     | BY           | DATE |          |  |   |  |   |  |            |  |            |  |              |  |
| REV.  | DATE     | P.O.I.S | PREP.  | CHK.                        | APP.           | AUT.  |  |             | CHECKED |          | REV. APPR.   |      |          |  |   |  |   |  |            |  |            |  |              |  |
| PROJECT NAME:   |          |         |  |                             |                |       | BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES<br>GAS COMPRESSOR STATION    |             |         |          |              |      |          |  |  |  | THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH<br>THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF<br>N.I.S.O.C./ FIELDS |  |            |  |            |  |              |  |
| PROJECT NO.:  |          |         | 971020   |                             |                |       |  |             |         |          |              |      |          |  |   |  |   |  |            |  |            |  |              |  |
| EPC CONTRACTOR:   |          |         | EPD/EPC CONTRACTOR (GC):   |                             |                |       | BINAK OILFIELD DEVELOPMENT<br>SURFACE FACILITIES<br>GAS COMPRESSOR STATION |             |         |          |              |      |          |  |   |  |   |  |            |  |            |  |              |  |
| <br>HIRGAN ENERGY - DESIGN & INSPECTION<br>COMPANIES |          |         | <br>PETROIRAN<br>DEVELOPMENT<br>COMPANY |                             |                |       |  |             |         |          |              |      |          |  | DATE  |  | SCALE   |  | DRAWING BY |  | CHECKED BY |  | PROJECT ENG. |  |
|   |          |         |  |                             |                |       |  |             |         |          |              |      |          |  |   |  |   |  |            |  |            |  |              |  |
| DRAWING TITLE:  |          |         |  |                             |                |       | 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-GCS-PEDCO-120-AR-DW-0006 |                |       | 02 OF 07   |             | D04     |          | 053-073-9184 |      | F        |  | 4 B   |  | 709104  |  | 02 OF 07   |  | D04        |  |              |  |

|   |                      |
|---|----------------------|
| NOTES   |                      |
| 1. ALL DIMENSIONS ARE IN MILLIMETER & ALL ELEVATIONS ARE IN METER.<br>2. ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.<br>3. CONTRACTOR SHALL COMPARE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL, PIPING AND STRUCTURAL DRAWINGS AND IN CASE OF ANY CONFLICTS OR DISCREPANCY, INFORM THE ENGINEER.<br>4. ALL MATERIALS ARE SELECTED FROM THE HIGHEST QUALITY AND MUST BE APPROVED BY THE CLIENT.<br>5. ALL OPENINGS FOR PIPING/CABLING AND HVAC OPENINGS SHALL BE CONSIDERED AS PER RELATED DRAWINGS BEFORE CONSTRUCTION.<br>6. FINISH GRADING LEVEL IS EQUIVALENT=±0.00 LOCAL=+11.05 GLOBAL(M.S.L.) |                      |
| LEGEND  |                      |
| HOT DIP GALVANIZED THK. = 0.75mm  |                      |
|    |                      |
| F.G.L.  | FINISH GRADING LEVEL |
| T.O.F.  | TOP OF FOUNDATION    |
| T.O.B.  | TOP OF BEAM          |
| B.O.G.  | BOTTOM OF GIRT       |
| T.O.PED.  | TOP OF PEDESTAL      |
| T.O.S   | TOP OF SHELTER       |
| B.O.GU.   | BOTTOM OF GUTTER     |
| L.P.L.  | LOWEST POINT LEVEL   |
| H.P.L.  | HIGHEST POINT LEVEL  |
| B.O.S.  | BOTTOM OF SLEEVE     |
| B.O.B.P   | BOTTOM OF BASE PLATE |





1 ELEVATION  
SC.1:50  
01 OF 05



2 ELEVATION  
SC.1:50  
01 OF 05

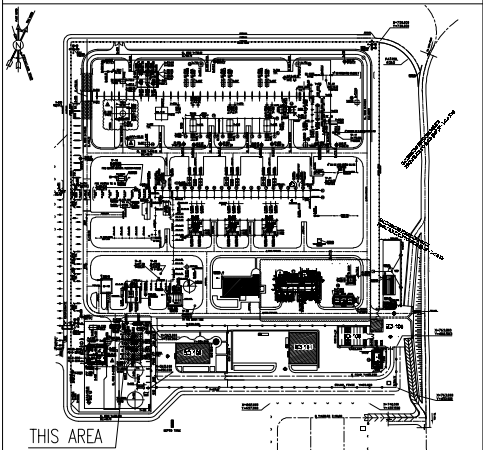
- NOTES
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  6. FINISH GRADING LEVEL IS EQUIVALENT=±0.00 LOCAL=+11.05 GLOBAL(M.S.L.).

LEGEND

HOT DIP GALVANIZED THK. = 0.75mm

|          |                      |
|----------|----------------------|
| F.G.L.   | FINISH GRADING LEVEL |
| T.O.F.   | TOP OF FOUNDATION    |
| T.O.B.   | TOP OF BEAM          |
| B.O.G.   | BOTTOM OF GIRT       |
| T.O.PED. | TOP OF PEDESTAL      |
| T.O.S.   | TOP OF SHELTER       |
| B.O.GU.  | BOTTOM OF GUTTER     |
| L.P.L.   | LOWEST POINT LEVEL   |
| H.P.L.   | HIGHEST POINT LEVEL  |
| B.O.B.P  | BOTTOM OF BASE PLATE |



| REFERENCE DRAWING  | DRG. No.                     |
|--|------------------------------|
| STANDARD DRAWING FOR ARCHITECTURAL DETAILS                     | BK-GNRL-PEDCO-000-AR-DW-0001 |
| SITE SEWERAGE SYSTEM LAYOUT & DETAILS                          | BK-GCS-PEDCO-120-CV-PY-0001  |
| CABLE TRENCH AND DUCT BANK LAYOUT                              | BK-GCS-PEDCO-120-CV-PY-0002  |
| ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS        | BK-GCS-PEDCO-120-CV-PY-0005  |
| AREA ELECTRICAL CABLE ROUTE & SECTION LAYOUT                   | BK-GCS-PEDCO-120-EL-PY-0005  |
| ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & SHELTER | BK-GCS-PEDCO-120-EL-PY-0006  |
| INSTRUMENT/PA&G CABLE TRENCH/ROUTE LAYOUT DRAWING              | BK-GCS-PEDCO-120-IN-PY-0004  |
| FOUNDATION DRAWING FOR FIRE WATER PUMP SHELTER                 | BK-GCS-PEDCO-120-ST-DW-0005  |
| STRUCTURAL DRAWING FOR FIRE WATER PUMP SHELTER                 | BK-GCS-PEDCO-120-ST-DW-0006  |
| UNIT PLOT PLAN DRAWING   | BK-GCS-PEDCO-120-PI-PY-0001  |
| HAZARDOUS AREA CLASSIFICATION LAYOUT                           | BK-GCS-PEDCO-120-SA-PY-0002  |



|      |          |         |           |             |                |       |
|------|----------|---------|-----------|-------------|----------------|-------|
| D04  | MAR.2024 | IPA     | R.BERLOUB | M.PAKHARIAN | S.Paramarspour | ** ** |
| D03  | NOV.2023 | IPA     | R.BERLOUB | M.PAKHARIAN | S.Paramarspour | ** ** |
| D02  | SEP.2023 | IPA     | R.BERLOUB | M.PAKHARIAN | A.M.MOHSSENI   | ** ** |
| D01  | JUL.2023 | IPA     | R.BERLOUB | M.PAKHARIAN | A.M.MOHSSENI   | ** ** |
| D00  | OCT.2022 | IFC     | R.BERLOUB | M.PAKHARIAN | M.MEHRSHAD     | ** ** |
| REV. | DATE     | P.O.I.S | PREP.     | CHK.        | APP.           | AUT.  |

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION

PROJECT NO.: 971020

|  |  |
|--|--|
| EPC CONTRACTOR:  | EPD/EPC CONTRACTOR (GC):   |
| <br>HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES | <br>PETROIRAN DEVELOPMENT COMPANY |

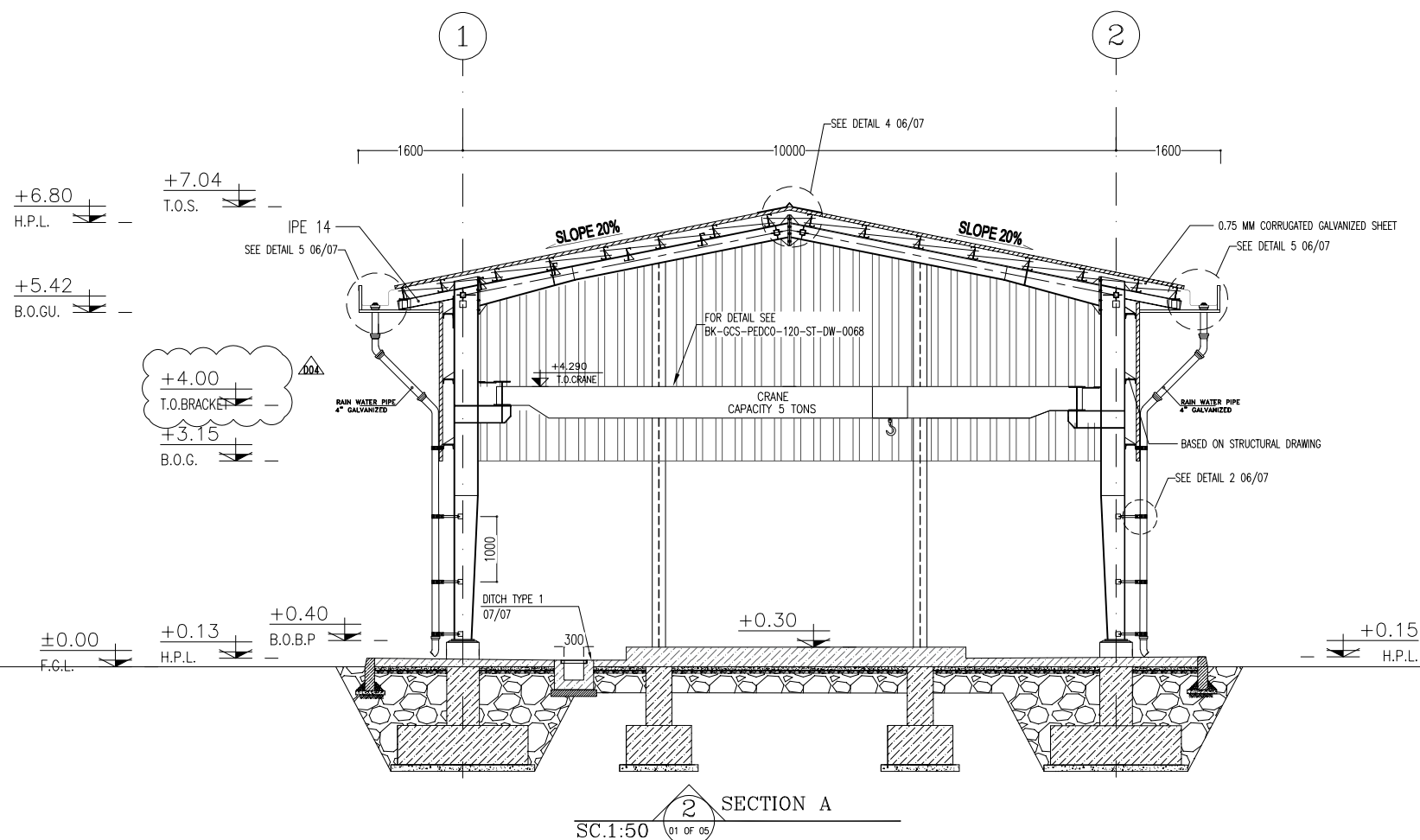
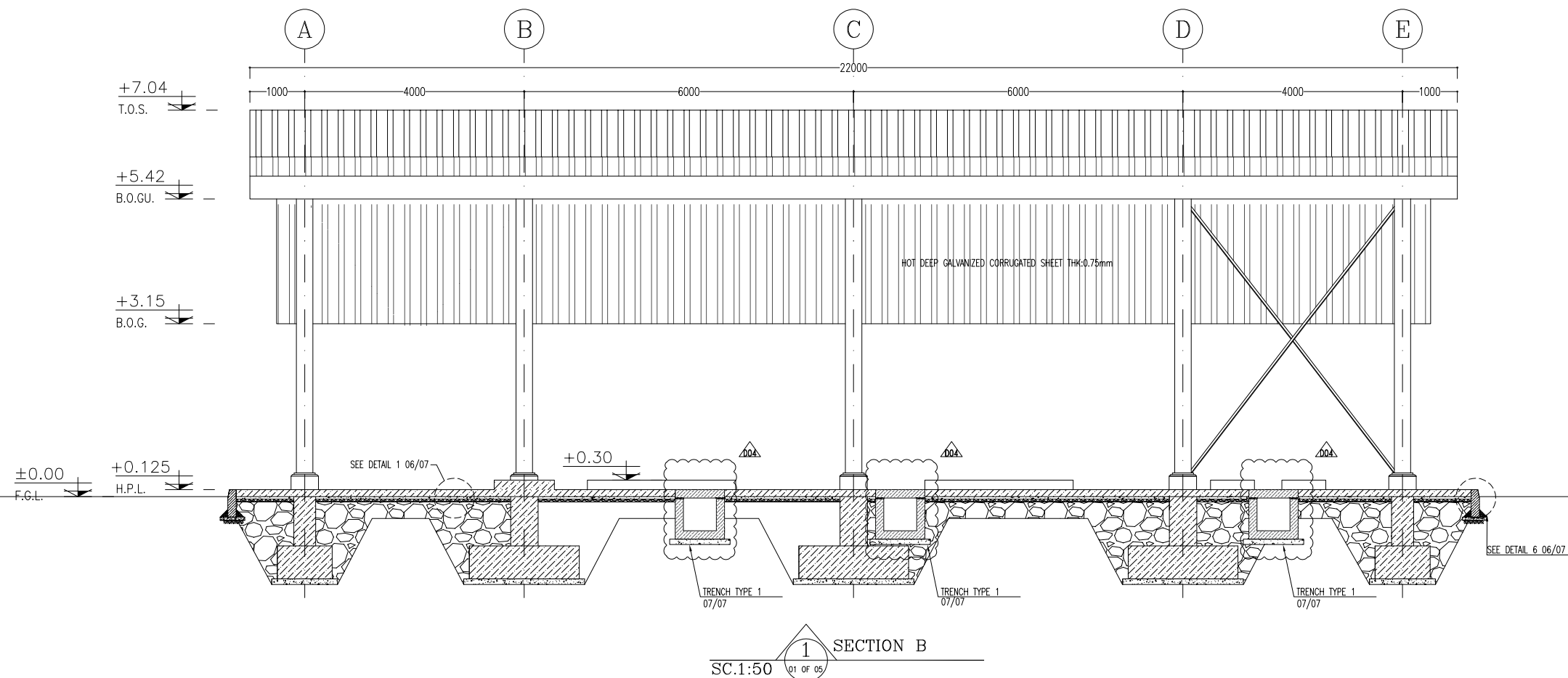
DRAWING TITLE: ARCHITECTURAL DRAWING FOR FIRE WATER PUMPS SHELTER

| SCALE    | SIZE | DRAWING NO.                 | SHEET NO. | REV. |
|----------|------|-----------------------------|-----------|------|
| AS SHOWN | A1   | BK-GCS-PEDCO-120-AR-DW-0006 | 03 OF 07  | D04  |






اسم و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب می باشد.  
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 SURFACE FACILITIES GAS COMPRESSOR STATION |          |                             |            |                |
|--|----------|-----------------------------|------------|----------------|
| DATE   | SCALE    | DRAWING BY                  | CHECKED BY | PROJECT ENG.   |
|  |          |                             |            |                |
| NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED                    |          |                             |            |                |
| APPROVED FOR CONSTRUCTION  |          |                             | BY:        | DATE:          |
| BUDGET REF.  | LOCATION | SIZE CLASS                  | SERIAL NO. | SHEET REVISION |
| AS SHOWN   | A1       | BK-GCS-PEDCO-120-AR-DW-0006 | 03 OF 07   | D04            |

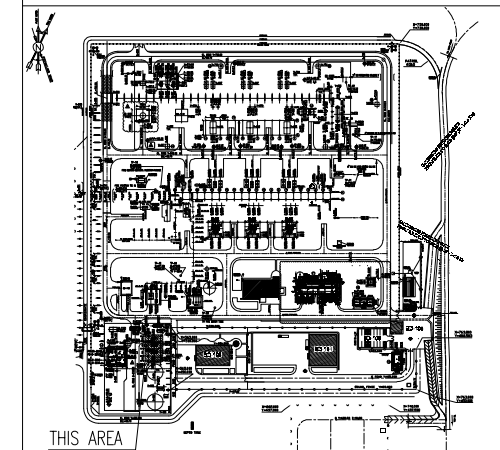


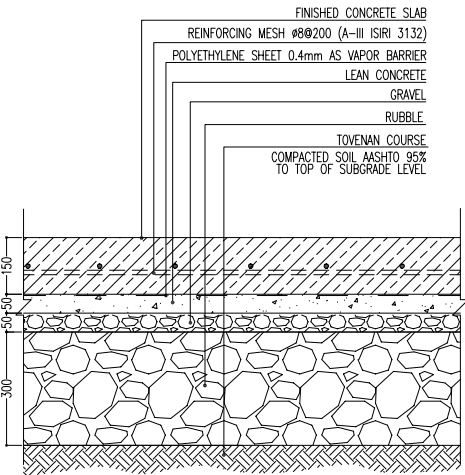


| NOTES |  |
|-------|--|
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| 6.    | FINISH GRADING LEVEL IS EQUIVALENT= $\pm 0.00$ LOCAL= $\pm 11.05$ GLOBAL(M.S.L.)   |

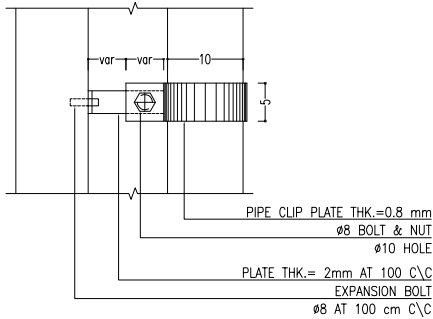
| LEGEND                           |   |
|----------------------------------|---|
| HOT DIP GALVANIZED THK. = 0.75mm |  |
| REINFORCED CONCRETE              |  |
| BLOCKAGE                         |  |
| PRESSED BRICK                    |  |
| LEAN CONCRETE                    |  |
| F.G.L.                           | FINISH GRADING LEVEL  |
| T.O.F.                           | TOP OF FOUNDATION   |
| T.O.B.                           | TOP OF BEAM   |
| B.O.G.                           | BOTTOM OF GIRT  |
| T.O.PED.                         | TOP OF PEDESTAL   |
| T.O.S                            | TOP OF SHELTER  |
| B.O.GU.                          | BOTTOM OF GUTTER  |
| L.P.L.                           | LOWEST POINT LEVEL  |
| H.P.L.                           | HIGHEST POINT LEVEL   |
| B.O.S.                           | BOTTOM OF SLEEVE  |
| B.O.B.P                          | BOTTOM OF BASE PLATE  |
| T.O.CRANE.                       | TOP OF CRANE  |

| REFERENCE DRAWING  | DRG. No.                       |
|--|--------------------------------|
| STANDARD DRAWING FOR ARCHITECTURAL DETAILS                     | BK-GNRL-PEDCO-000-AR-DW-0001   |
| SITE SEWAGE SYSTEM LAYOUT & DETAILS                            | BK-GCS-PEDCO-120-CV-PY-0001    |
| CABLE TRENCH AND DUCT BANK LAYOUT                              | BK-GCS-PEDCO-120-CV-PY-CY-0002 |
| ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS        | BK-GCS-PEDCO-120-CV-PY-0005    |
| AREA ELECTRICAL CABLE ROUTE & SECTION LAYOUT                   | BK-GCS-PEDCO-120-EL-PY-0005    |
| ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & SHELTER | BK-GCS-PEDCO-120-EL-PY-0006    |
| INSTRUMENT/TA& CABLE TRENCH/ROUTE LAYOUT DRAWING               | BK-GCS-PEDCO-120-IN-PY-0004    |
| FOUNDATION DRAWING FOR FIRE WATER PUMP SHELTER                 | BK-GCS-PEDCO-120-ST-DW-0085    |
| STRUCTURAL DRAWING FOR FIRE WATER PUMP SHELTER                 | BK-GCS-PEDCO-120-ST-DW-0086    |
| UNIT PLOT PLAN DRAWING   | BK-GCS-PEDCO-120-PI-PY-0001    |
| HAZARDOUS AREA CLASSIFICATION LAYOUT                           | BK-GCS-PEDCO-120-SA-PY-0002    |

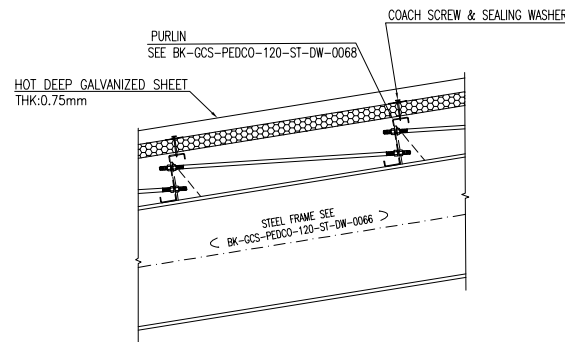
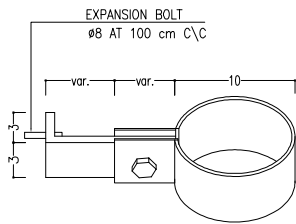
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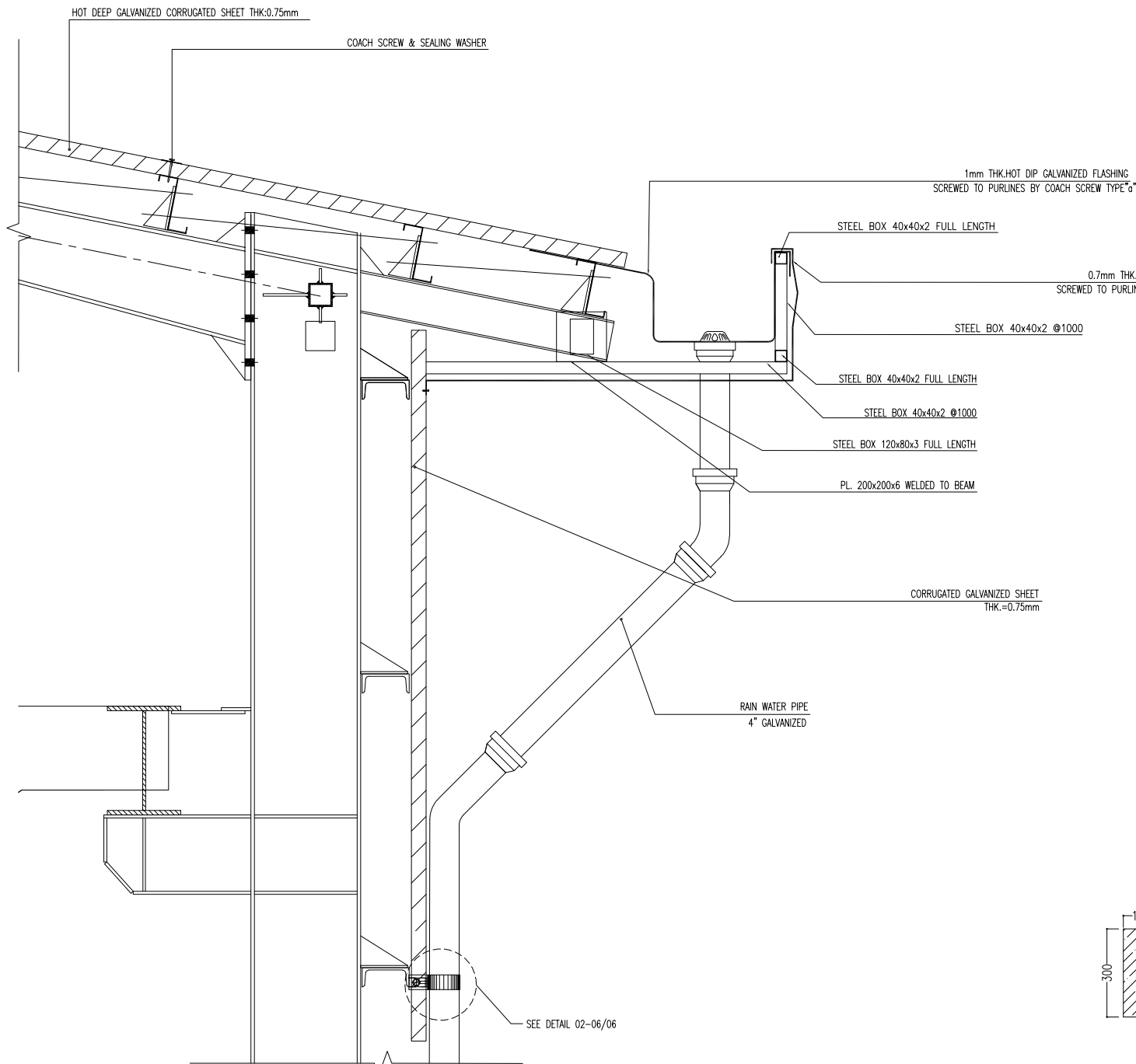
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DETAIL  
SC.1:10



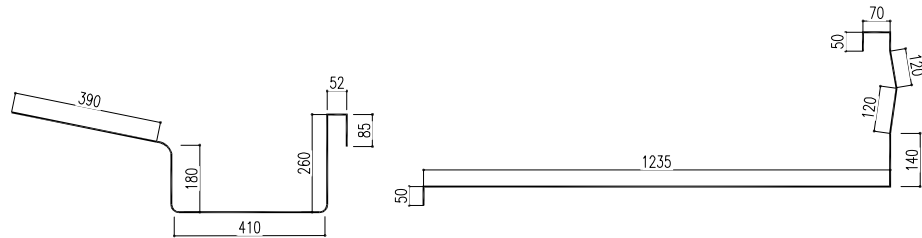
2  
DETAIL  
SC:N.T.S



3  
DETAIL  
SC.1:10

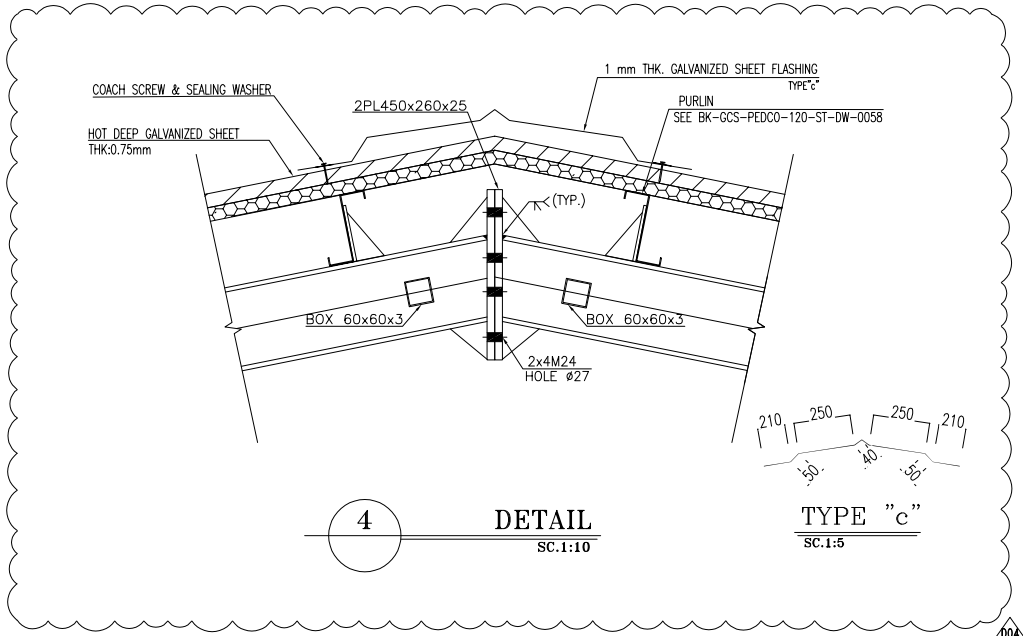


5  
DETAIL  
SC.1:10



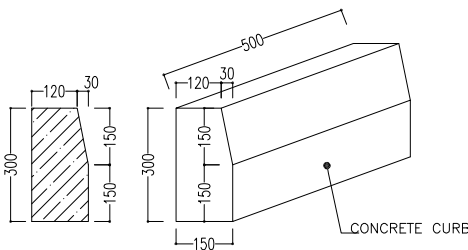
TYPE "a"

TYPE "b"



4  
DETAIL  
SC.1:10

TYPE "c"  
SC.1:5

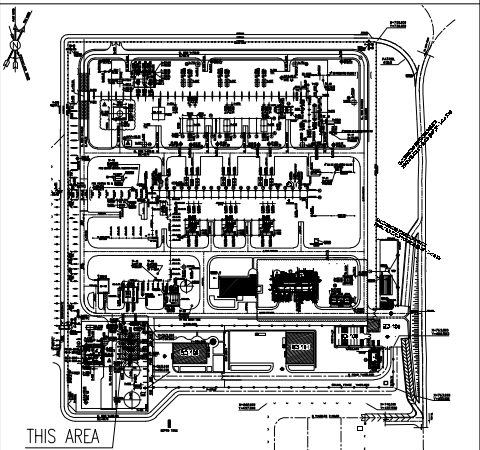


6  
DETAIL  
SC.1:10

NOTES  
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| LEGEND                           |                      |
|----------------------------------|----------------------|
| HOT DIP GALVANIZED THK. = 0.75mm |                      |
| REINFORCED CONCRETE              |                      |
| BLOCKAGE                         |                      |
| PRESSED BRICK                    |                      |
| LEAN CONCRETE                    |                      |
| F.G.L.                           | FINISH GRADING LEVEL |
| T.O.F.                           | TOP OF FOUNDATION    |
| T.O.B.                           | TOP OF BEAM          |
| B.O.G.                           | BOTTOM OF GIRT       |
| T.O.PED.                         | TOP OF PEDESTAL      |
| T.O.S                            | TOP OF SHELTER       |
| B.O.GU.                          | BOTTOM OF GUTTER     |
| L.P.L.                           | LOWEST POINT LEVEL   |
| H.P.L.                           | HIGHEST POINT LEVEL  |
| B.O.S.                           | BOTTOM OF SLEEVE     |
| B.O.B.P                          | BOTTOM OF BASE PLATE |

| REFERENCE DRAWING  | DRG. No.                     |
|--|------------------------------|
| STANDARD DRAWING FOR ARCHITECTURAL DETAILS                     | BK-GNRL-PEDCO-000-AR-DW-0001 |
| SITE SEWAGEAGE SYSTEM LAYOUT & DETAILS                         | BK-GCS-PEDCO-120-CV-PY-0001  |
| CABLE TRENCH AND DUCT BANK LAYOUT                              | BK-GCS-PEDCO-120-CV-PY-0002  |
| ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS        | BK-GCS-PEDCO-120-CV-PY-0005  |
| AREA ELECTRICAL CABLE ROUTE & SECTION LAYOUT                   | BK-GCS-PEDCO-120-EL-PY-0005  |
| ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & SHELTER | BK-GCS-PEDCO-120-EL-PY-0006  |
| INSTRUMENT/TAQ CABLE TRENCH/ROUTE LAYOUT DRAWING               | BK-GCS-PEDCO-120-IN-PY-0004  |
| FOUNDATION DRAWING FOR FIRE WATER PUMP SHELTER                 | BK-GCS-PEDCO-120-ST-DW-0065  |
| STRUCTURAL DRAWING FOR FIRE WATER PUMP SHELTER                 | BK-GCS-PEDCO-120-ST-DW-0066  |
| UNIT PLOT PLAN DRAWING   | BK-GCS-PEDCO-120-PI-PY-0001  |
| HAZARDOUS AREA CLASSIFICATION LAYOUT                           | BK-GCS-PEDCO-120-SA-PY-0002  |



|     |          |     |           |             |                |       |
|-----|----------|-----|-----------|-------------|----------------|-------|
| D04 | MAR.2024 | IPA | R.BERLOUB | M.PAKHARIAN | S.Paramarzpour | ** ** |
| D03 | NOV.2023 | IPA | R.BERLOUB | M.PAKHARIAN | S.Paramarzpour | ** ** |
| D02 | SEP.2023 | IPA | R.BERLOUB | M.PAKHARIAN | A.M.MOHSSENI   | ** ** |
| D01 | JUL.2023 | IPA | R.BERLOUB | M.PAKHARIAN | A.M.MOHSSENI   | ** ** |
| D00 | OCT.2022 | IPC | R.BERLOUB | M.PAKHARIAN | M.MEHRSHAD     | ** ** |

| REV. | DATE | P.O.I.S | PREP. | CHK. | APP. | AUT. |
|------|------|---------|-------|------|------|------|
|------|------|---------|-------|------|------|------|

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION

PROJECT NO.: 971020

|   |                                   |
|---|-----------------------------------|
| EPC CONTRACTOR:                                   | EPD/EPC CONTRACTOR (GC):          |
| <br>HURGAN ENERGY - DESIGN & INSPECTION COMPANIES | <br>PETROIRAN DEVELOPMENT COMPANY |

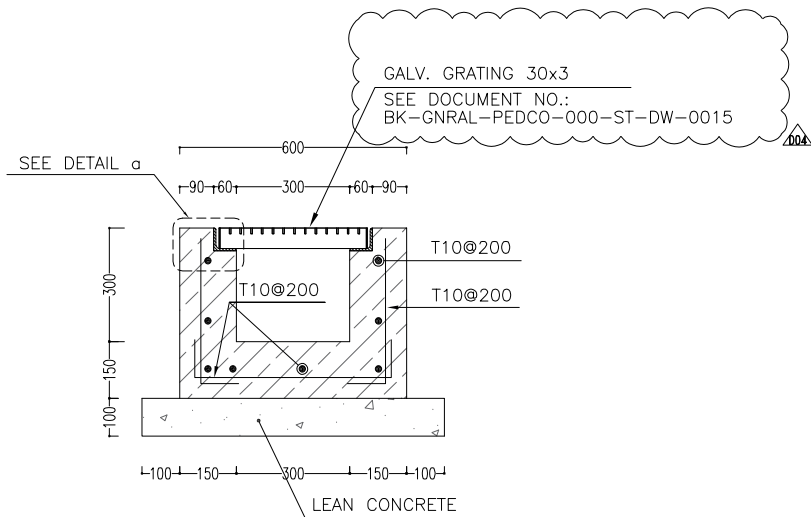
DRAWING TITLE: ARCHITECTURAL DRAWING FOR FIRE WATER PUMPS SHELTER

| SCALE    | SIZE | DRAWING NO.                 | SHEET NO. | REV. |
|----------|------|-----------------------------|-----------|------|
| AS SHOWN | A1   | BK-GCS-PEDCO-120-AR-DW-0006 | 06 OF 07  | D04  |

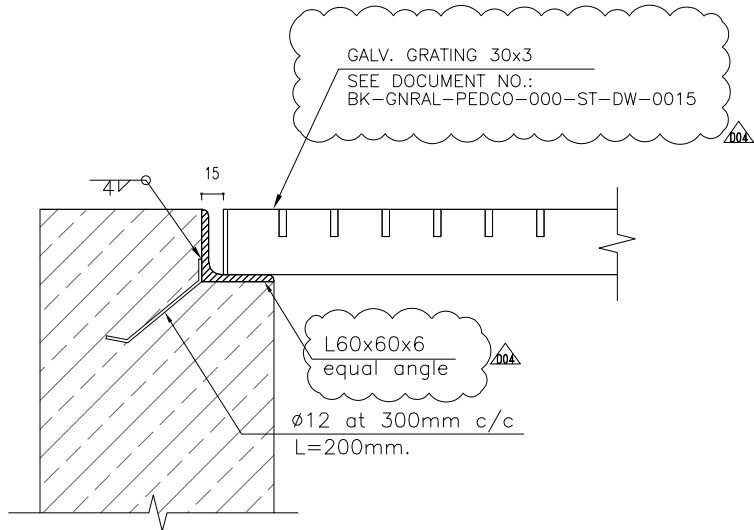
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| BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION |          |            |            |                     |
|--|----------|------------|------------|---------------------|
| DATE   | SCALE    | DRAWING BY | CHECKED BY | PROJECT ENG.        |
|  |          |            |            |                     |
| NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED                    |          |            |            |                     |
| APPROVED FOR CONSTRUCTION  |          |            | BY:        | DATE:               |
| BUDGET REF.  | LOCATION | SIZE CLASS | SERIAL NO. | SHEET REVISION      |
| 053-073-9184   | F        | 4          | B          | 709104 06 OF 07 D04 |

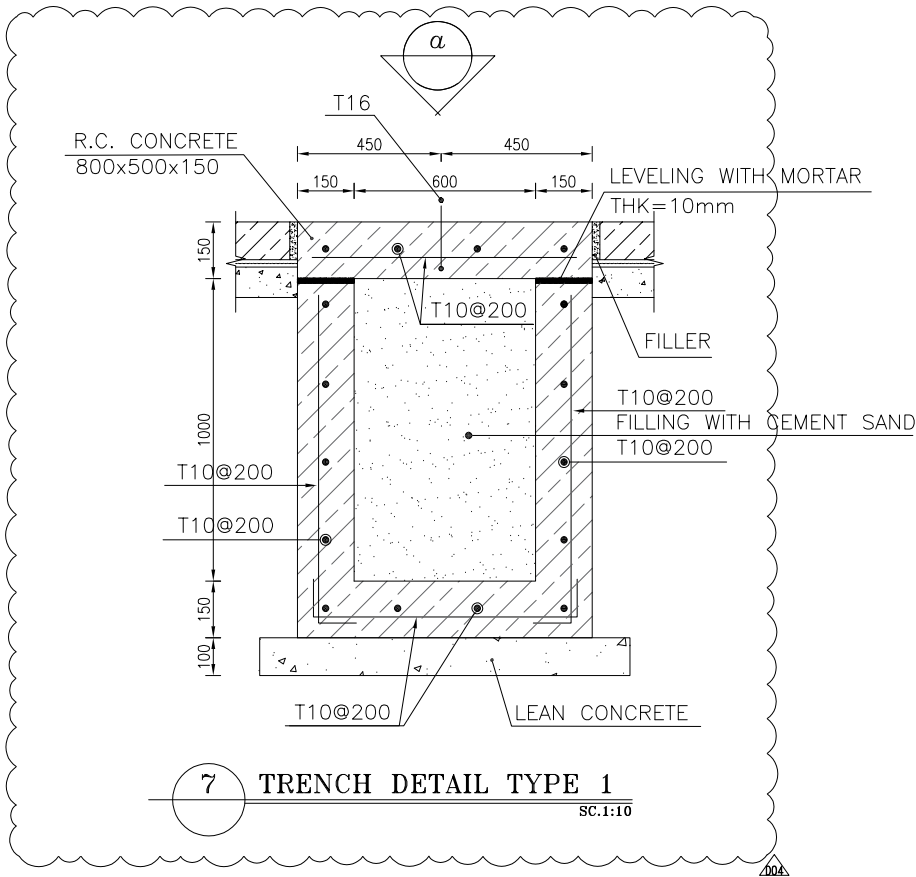




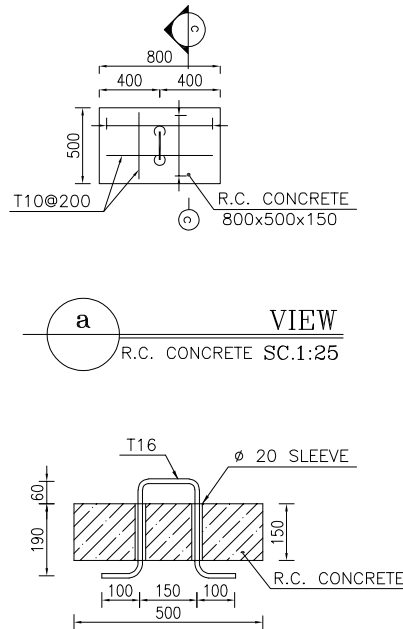
6 DITCH DETAIL TYPE 1  
SC.1:10



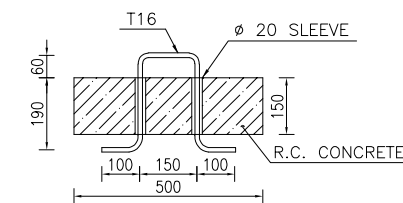
6 DITCH DETAIL TYPE 1  
SC.N.T.S.



7 TRENCH DETAIL TYPE 1  
SC.1:10



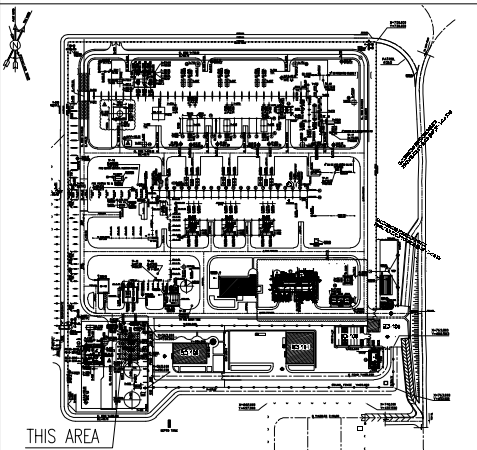
a VIEW  
R.C. CONCRETE SC.1:25






c SECTION  
SC.1:10

| NOTES   |                      |
|---|----------------------|
| 1. ALL DIMENSIONS ARE IN MILLIMETER & ALL ELEVATIONS ARE IN METER.<br>2. ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.<br>3. CONTRACTOR SHALL COMPARE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL, PIPING AND STRUCTURAL DRAWINGS AND IN CASE OF ANY CONFLICTS OR DISCREPANCY, INFORM THE ENGINEER.<br>4. ALL MATERIALS ARE SELECTED FROM THE HIGHEST QUALITY AND MUST BE APPROVED BY THE CLIENT.<br>5. ALL OPENINGS FOR PIPING/CABLES AND MAN OPENINGS SHALL BE CONSIDERED AS PER RELATED DRAWINGS BEFORE CONSTRUCTION.<br>6. FINISH GRADING LEVEL IS EQUIVALENT=±0.00 LOCAL=+11.05 GLOBAL(M.S.L.) |                      |
| LEGEND  |                      |
| HOT DIP GALVANIZED THK. = 0.75mm  |                      |
| REINFORCED CONCRETE   |                      |
| BLOCKAGE  |                      |
| PRESSED BRICK   |                      |
| LEAN CONCRETE   |                      |
| F.G.L.  | FINISH GRADING LEVEL |
| T.O.F.  | TOP OF FOUNDATION    |
| T.O.B.  | TOP OF BEAM          |
| B.O.G.  | BOTTOM OF GIRT       |
| T.O.PED.  | TOP OF PEDESTAL      |
| T.O.S   | TOP OF SHELTER       |
| B.O.GU.   | BOTTOM OF GUTTER     |
| L.P.L.  | LOWEST POINT LEVEL   |
| H.P.L.  | HIGHEST POINT LEVEL  |
| B.O.S.  | BOTTOM OF SLEEVE     |
| B.O.B.P   | BOTTOM OF BASE PLATE |

| REFERENCE DRAWING  | DRG. No.                     |
|--|------------------------------|
| STANDARD DRAWING FOR ARCHITECTURAL DETAILS                     | BK-GNRL-PEDCO-000-AR-DW-0001 |
| SITE SEWERAGE SYSTEM LAYOUT & DETAILS                          | BK-GCS-PEDCO-120-CV-PY-0001  |
| CABLE TRENCH AND DUCT BANK LAYOUT                              | BK-GCS-PEDCO-120-CV-PY-0002  |
| ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS        | BK-GCS-PEDCO-120-CV-PY-0005  |
| AREA ELECTRICAL CABLE ROUTE & SECTION LAYOUT                   | BK-GCS-PEDCO-120-EL-PY-0005  |
| ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & SHELTER | BK-GCS-PEDCO-120-EL-PY-0006  |
| INSTRUMENT/PA&G CABLE TRENCH/ROUTE LAYOUT DRAWING              | BK-GCS-PEDCO-120-IN-PY-0004  |
| FOUNDATION DRAWING FOR FIRE WATER PUMP SHELTER                 | BK-GCS-PEDCO-120-ST-DW-0005  |
| STRUCTURAL DRAWING FOR FIRE WATER PUMP SHELTER                 | BK-GCS-PEDCO-120-ST-DW-0006  |
| UNIT PLOT PLAN DRAWING   | BK-GCS-PEDCO-120-PI-PY-0001  |
| HAZARDOUS AREA CLASSIFICATION LAYOUT                           | BK-GCS-PEDCO-120-SA-PY-0002  |



|   |          |         |           |                             |                 |       |  |             |       |              |            |            |            |  |              |       |          |          |  |  |
|---|----------|---------|-----------|-----------------------------|-----------------|-------|--|-------------|-------|--------------|------------|------------|------------|--|--------------|-------|----------|----------|--|--|
| D04   | MAR.2024 | IPA     | R.BERLOUB | M.PAKHARIAN                 | S.Paramaraspour | ** ** |  |             |       |              |            |            |            |  |              |       |          |          |  |  |
| D03   | NOV.2023 | IPA     | R.BERLOUB | M.PAKHARIAN                 | S.Paramaraspour | ** ** |  |             |       |              |            |            |            |  |              |       |          |          |  |  |
| D02   | SEP.2023 | IPA     | R.BERLOUB | M.PAKHARIAN                 | A.M.MOHSSENI    | ** ** | ***  | *****       | ** ** | ***.****     | *** **     | *** **     | *** **     | *** **   |              |       |          |          |  |  |
| D01   | JUL.2023 | IPA     | R.BERLOUB | M.PAKHARIAN                 | A.M.MOHSSENI    | ** ** |  |             |       |              |            |            |            |  |              |       |          |          |  |  |
| D00   | OCT.2022 | IPC     | R.BERLOUB | M.PAKHARIAN                 | M.MEHRSHAD      | ** ** | REV.   | DESCRIPTION | BY    | DATE         | BY         | DATE       |            |  |              |       |          |          |  |  |
| REV.  | DATE     | P.O.I.S | PREP.     | CHK.                        | APP.            | AUT.  |  |             |       | CHECKED      |            | REV. APPR. |            |  |              |       |          |          |  |  |
| PROJECT NAME:   |          |         |           |                             |                 |       | BINAK OILFIELD DEVELOPMENT/ SURFACE FACILITIES<br>GAS COMPRESSOR STATION   |             |       |              |            |            |            |  |              |       |          |          |  |  |
| PROJECT NO.:  |          |         |           |                             |                 |       | 971020   |             |       |              |            |            |            |  |              |       |          |          |  |  |
| EPC CONTRACTOR:   |          |         |           |                             |                 |       | EPD/EPC CONTRACTOR (GC):   |             |       |              |            |            |            |  |              |       |          |          |  |  |
| <br>HIRGAN ENERGY - DESIGN & INSPECTION<br>COMPANIES |          |         |           |                             |                 |       | <br>PETROIRAN<br>DEVELOPMENT<br>COMPANY |             |       |              |            |            |            | <br>PEDCO |              |       |          |          |  |  |
|   |          |         |           |                             |                 |       | BINAK OILFIELD DEVELOPMENT<br>SURFACE FACILITIES<br>GAS COMPRESSOR STATION   |             |       |              |            |            |            |  |              |       |          |          |  |  |
|   |          |         |           |                             |                 |       | DATE   |             | SCALE |              | DRAWING BY |            | CHECKED BY |  | PROJECT ENG. |       |          |          |  |  |
|   |          |         |           |                             |                 |       |  |             |       |              |            |            |            |  |              |       |          |          |  |  |
| DRAWING TITLE:  |          |         |           |                             |                 |       | 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-GCS-PEDCO-120-AR-DW-0006 |                 |       | 07 OF 07   |             | D04   | 053-073-9184 |            | F          | 4          | B  | 709104       |       | 07 OF 07 | D04      |  |  |