



| REV. NO. | DESCRIPTION | DATE | DRAWN | CHKD | APPD | CHKD | APPD |
|----------|------------------------|----------|-----------|------|------|------|------|
| 2 | AS BUILT AS MARKED | 06-10-09 | SHB NAQVI | SN | SN | | |
| 1 | REVISED AS MARKED | 05-05-09 | SHB NAQVI | SN | ARS | | |
| 0 | ISSUED FOR FABRICATION | 15-04-09 | SHB NAQVI | SN | ARS | | |

OIL AND GAS DEVELOPMENT COMPANY LIMITED
 OGDCL HOUSE, 1st FLOOR, JINNAH AVENUE ISLAMABAD
 Telephone: +92 51 297683-85 Fax: +92 51 297686

DESCON ENGINEERING LIMITED
 P.O. BOX 1201, LAHORE-53000 PAKISTAN
 TEL: +92-42-5805134, UAN: 111-DESCON
 FAX: +92-42-5811005/5811135

PRESSON DESCON INTERNATIONAL PRIVATE LIMITED
 18 - KM, FERROZPUR ROAD,
 LAHORE - 54700, PAKISTAN.
 VOICE: +92 42 5923710-16
 WEB: www.pdil.com

| | |
|------------------|-----------------------------------|
| CLIENT REFERENCE | PRDC-FL/CB/DK/EXP/1882/16670/2007 |
| DESCON REFERENCE | 6218 |
| PDIL PROJECT NO. | 1029 |

| REFERENCE DRAWINGS | | |
|--------------------|-----------------------------------|-------------------|
| NO. | TITLE / DESCRIPTION | DRAWING / DOC. NO |
| 01 | G.A. OF SULFUR CONDENSER (E-1902) | 1029-09-04-GA-015 |

GENERAL NOTES:-
 1- ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED.

AS BUILT

ISSUED FOR

| | |
|----|------------------------|
| 1 | Preliminary Study |
| 2 | Year Record |
| 3 | 3rd Party Approval |
| 4 | Client Approval |
| 5 | Job/Order |
| 6 | ECN/Errata |
| 7 | Revised/Issued |
| 8 | Issued for Fabrication |
| 9 | |
| 10 | |

Issue: 62-1-8-0-0-4-9
 Date: 06-OCT-2009

HSB Global Standards
 REVIEWED BY:
 SIGNATURE: *M. S. Subhi*
 DATE: 19/10/2009

| P/No | CODE | DESCRIPTION | SIZE | QTY | Wt. (kg) | REF DWG/STD | REMARKS |
|------|----------------|--|-----------------|-----|----------|-------------|---------------|
| 9 | 201215059910 | Sheet Plain, 8 mm THK, SA-516-Gr-70 | DIA 50 | 2 | 0.2 | | PAO |
| 8 | 10861022 | Rod/Bar 15 mm; SA - 36; Plain Round | 283 LG. | 4 | 1.8 | | |
| 7A | 201215059910 | Sheet Plain, 8 mm THK, SA-516-Gr-70 | 110 x 30 | 2 | 0.52 | | PAO |
| 7 | 10861022 | Rod/Bar 20 mm; SA - 36; Plain Round | 137 LG. | 2 | 0.7 | | |
| 6 | 10861024 | Rod/Bar 20 mm; SA - 36; Plain Round w/7 nuts & washers | 395 LG. | 1 | 0.9 | | EYE BOLT |
| 5 | 201216029169 | Sheet Plain, 10 mm THK; SA 36 | 303 x 30 | 1 | 1.40 | | SUPPORT PLATE |
| 4 | 20122210191616 | Sheet Plain, 20 mm THK; SA-516-Gr-70; Normalized | 180 x 38 | 1 | 10.60 | | SUPPORT PLATE |
| 3 | 20121722191616 | Sheet Plain, 12 mm THK; SA 36 | OD. 65 x ID. 62 | 1 | 0.2 | | BEARING RING |
| 2 | X01A01030059 | Pipe, CS, SHLS PE, SA 106B, SCH40 (THK), 2 1/2" NPS. | 225 LG. | 1 | 1.9 | | SLEEVE |
| 1 | X01A01030076 | Pipe, CS, SHLS PE, SA 106B, SCH80 (THK), 2" NPS. | 150 LG. | 1 | 0.6 | | DAVIT ARM |

| MATERIAL LIST | |
|-----------------|---|
| PROJECT: | SULFUR RECOVERY UNIT FOR DAKHNI EXPANSION PROJECT |
| TITLE: | HORIZONTAL DAVIT ARM DETAIL NPS 24" FOR MANHOLE 150#(E-1902) |
| DRAWING NUMBER: | 1029-09-04-DR-015 |
| REV. NO. | 2 |
| DRAWN: | SHB NAQVI |
| CHECKED: | SN |
| APPROVED: | ARS |
| SCALE: | 1:5 Sheet, A11 |
| DATE: | 14/11/2008 |
| SHEET: | 4 OF 7 |