

# Republic of the Philippines KALINGA STATE UNIVERSITY

### BIDS AND AWARDS COMMITTEE

National Highway, Purok 6, Bulanao, Tabuk City, Kalinga Website: http://ksu.edu.ph Email: procurementservice\_bac@ksu.edu.ph ContactNo.: 0917-774-4185

**Annex "D": Technical Specifications** 

## **Technical Specifications**

| Item<br>No. | Snooi | fication |  | Statement of Compliance |            |
|-------------|-------|----------|--|-------------------------|------------|
|             | Speci | ilcation |  | Comply                  | Not Comply |
| 1           | 1600  | liters   | DIESEL, for rig/stake truck                                      |                         |            |
| 2           | 2     | pails    | HYDRAULIC OIL, SAE # 40-10                                       |                         |            |
| 3           | 40    | liters   | ENGINE OIL, SAE # 90-20/50                                       |                         |            |
| 4           | 2     | pails    | GEAR OIL, SAE-90   |                         |            |
| 5           | 10    | kgs      | MULTI-PURPOSE GREASE   |                         |            |
| 6           | 6     | pieces   | FUEL FILTERS, as per sample                                      |                         |            |
| 7           | 4     | pieces   | ENGINE OIL FILTER, as per sample                                 |                         |            |
| 8           | 10    | bags     | BROWN BENTONITE  |                         |            |
| 9           | 36    | pieces   | WELL CASING, 6"x6.00m. G.I. Pipe Sch. 40 with thread             |                         |            |
| 10          | 2     | pieces   | PDC DIAMOND BIT, 8 1/4" dia., high speed                         |                         |            |
| 11          | 2     | pieces   | DRAG FISH BIT, 8 1/4" dia., high speed                           |                         |            |
| 12          | 2     | units    | SUCTION HOSE with Nylon Ply, 4"x6.00m.                           |                         |            |
| 13          | 2     | units    | SUCTION FOOT VALVE, 4" dia.                                      |                         |            |
| 14          | 40    | pieces   | RUBBER PISTONS, 6"   |                         |            |
| 15          | 2     | pieces   | ASBESTOS AND BOILER PACKINGS, 1/2"x4.00m.                        |                         |            |
| 16          | 64    | bdft     | 4 pcs6"x8"x2" TRANSOM  |                         |            |
| 17          | 4     | kgs      | ASSORTED CWN, 1 kg/80 bd. Ft. of lumber                          |                         |            |
| 18          | 2     | sets     | 2.0 HP SUBMERSIBLE PUMP with Panel and Control @ 220VAC and 30m. |                         |            |
| 19          | 224   | meters   | SUBMERSIBLE 3 WIRE CORD, 2.5mm                                   |                         |            |
| 20          | 4     | cu.m.    | GRAVEL, 3/4"   |                         |            |
| 21          | 4     | pieces   | RUBBERIZED TAPE  |                         |            |
| 22          | 4     | rolls    | 50 MM HDPE PIPE, SDR-9 riser pipe                                |                         |            |
| 23          | 6     | pieces   | COMPRESSION COUPLING, 50mm                                       |                         |            |
| 24          | 4     | pieces   | COMPRESSION TEE, 50mm  |                         |            |
| 25          | 6     | pieces   | COMPRESSION ELBOW, 50mm  |                         |            |
| 26          | 2     | boxes    | WELDING ROD  |                         |            |
| 27          | 34    | pieces   | 6" G.I. COUPLING, French Type                                    |                         |            |
| 28          | 2     | boxes    | NYLON TIE  |                         |            |
| 29          | 2     | pieces   | TORPEDO LEVEL BAR, big size                                      |                         |            |
| 30          | 2     | pieces   | HAMMER LIGHT.HEAVY x 4"  |                         |            |
| 31          | 2     | pieces   | PIPE WRENCH x 12"  |                         |            |



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| Item | 0             | f:4:   |   | Statement of Compliance |            |
|------|---------------|--------|---|-------------------------|------------|
| No.  | Specification |        |   | Comply                  | Not Comply |
| 32   | 2             | pieces | PIPE WRENCH x 24"                             |                         |            |
| 33   | 2             | pieces | CROWBAR, heavy duty                           |                         |            |
| 34   | 7             | pieces | GI PIPE, 50mm dia. X 6.0 sched. 40, threaded  |                         |            |
| 35   | 7             | pieces | GI PIPE, 20mm dia. X 6.0 sched. 40, threaded  |                         |            |
| 36   | 11            | rolls  | 20 MM X 150 M HDPE SDR- 11                    |                         |            |
| 37   | 1             | meter  | 50 MM X 150 M HDPE PIPE SDR-9 RISER PIPE      |                         |            |
| 38   | 3             | pieces | FITTING: GI 50 mm dia. Elbow sched. 40        |                         |            |
| 39   | 6             | pieces | FITTING: GI UNION Patente 50mm dia. Sched. 40 |                         |            |
| 40   | 3             | pieces | FITTING: GI 20mm dia. 90° elbow sched. 40     |                         |            |
| 41   | 13            | pieces | 20 mm HDPE TEE JOINT                          |                         |            |
| 42   | 83            | pieces | 20 mm x 90 deg HDPE ELBOW                     |                         |            |
| 43   | 1             | pieces | 50 mm HDPE MALE ADAPTOR                       |                         |            |
| 44   | 1             | pieces | 20 mm HDPE MALE ADAPTOR                       |                         |            |
| 45   | 21            | pieces | 20 mm HDPE CONTROL VALVE                      |                         |            |
| 46   | 50            | rolls  | TEFLON TAPE                                   |                         |            |
| 47   | 2             | units  | STAINLESS STEEL TANK, 200 liters capacity     |                         |            |

| Date |
|------|
| _    |