

OIL INDIA LIMITED

(A Government of India Enterprise)

P.O. Duliajan, Pin – 786602

Dist-Dibrugarh, Assam

CORRIGENDUM

Amendment No. 01 Dated 07.08.2019

to Tender No. SDG1518P20/06 for supply of Skid Mounted Hydraulic Power Unit Driven By 60 HP Electric Motor With Hydraulic Pump And Complete With Hoses

1.0 This Amendment No. 01 dated 06.08.2019 to Tender No. SDG1518P19/06 for Supply of Skid Mounted Hydraulic Power Unit Driven By 60 HP Electric Motor With Hydraulic Pump And Complete With Hoses is issued to amend the following technical specifications of the tender instead of existing:

Sr. No	Existing Tender Clause & Description	Amended Tender Clause & Description
1	<p>b) DETAILS OF STARTER (Quantity 1 No):</p> <p>1) Flame proof (Type Ex-d) Star Delta starter, suitable for the above motor with a provision for local and remote start/stop and over current protection. The minimum rating of the starter should be 60 HP. Starter should be mounted suitably on the same skid. Make and certifications are to be indicated in the quotation.</p> <p>2) The Motor Starter shall have Hand/OFF/Auto (HOA) mode selector switch to allow user to run the motor manually, as well as with all interlocks in place ("Auto" mode).</p> <p>3) The starter should contain the following features:</p> <p>i) Contactors for motor starting duty (Star Delta), rated for the motor supplied.</p> <p>ii) Overload Relay - with hand (Manual) /auto reset. The manual reset function should be carried out without opening the starter cover.</p> <p>iii) Start-Stop push buttons to start and stop the motor; with all interlocks in place.</p> <p>iv) 415V AC control coil in the contactor (as the system has no neutral wire).</p> <p>v) It should be provided with suitable size flame proof double compression glands for one incoming copper power</p>	<p>b) DETAILS OF STARTER (Quantity 1 No):</p> <p>1) Flame proof (Type Ex-d) Star Delta starter, suitable for the above motor with a provision for local and remote start/stop and over current protection. The minimum rating of the starter should be 60 HP. Starter should be mounted suitably on the same skid. Make and certifications are to be indicated in the quotation.</p> <p>2) The Motor Starter shall have "LOCAL/REMOTE" mode selector switch to allow user to run the motor from the STARTER only or from REMOTE Push Button with all interlocks in place.</p> <p>Selector Switch Position: LOCAL: the motor can be started only from START/STOP Push Button located at the STARTER Panel</p> <p>REMOTE: the motor can be started only from START/STOP Push Button located at the Remote Push Button Station. For details of Remote Push Button Station, refer to clause No: c) under Material description of NIT.</p> <p>3) The starter should contain the following features:</p> <p>i) Contactors for motor starting duty (Star Delta), rated for the motor supplied.</p> <p>ii) Overload Relay - with hand (Manual) /auto reset. The manual reset function should be carried out without opening the starter cover.</p> <p>iii) Start-Stop push buttons to start and stop the motor; with all interlocks in place.</p>

	<p>cable and 2 numbers outgoing copper power cables. One more suitable size flame proof double compression cable gland should be provided for connecting copper cable for remote flame proof PBS fitted with Start and Stop push buttons. Provision for additional cable entry may be provided, if needed.</p> <p>vi) One flame proof remote start/stop push button station with suitable flame proof double compression gland and 30 meter long EPR insulated copper cable should also be supplied.</p> <p>vii) Starter must be mounted with Strong & Rigid bracket.</p> <p>4) The bidder should note that Electrical System available at the well-site is 3 phase 3 wire, without neutral. The motor starting and running system should thus be designed for 3 phase 3 wire system, without neutral.</p> <p>5) Bidders are required to forward details of all the components used in the starter panel, like contactor, O/L relay and other protective devices, i.e. fuses, switches, etc. with its make and rating.</p>	<p>iv) 415V AC control coil in the contactor (as the system has no neutral wire).</p> <p>v) It should be provided with suitable size flame proof double compression glands for one incoming copper power cable and 2 numbers outgoing copper power cables. One more suitable size flame proof double compression cable gland should be provided for connecting copper cable for remote flame proof PBS fitted with Start and Stop push buttons. Provision for additional cable entry may be provided, if needed.</p> <p>vi) One flame proof remote start/stop push button station with suitable flame proof double compression gland and 30 meter long EPR insulated copper cable should also be supplied. For details of Remote Push Button Station, refer to clause No: c) under Material description of NIT.</p> <p>vii) Starter must be mounted with Strong & Rigid bracket.</p> <p>4) The bidder should note that Electrical System available at the well-site is 3 phase 3 wire, without neutral. The motor starting and running system should thus be designed for 3 phase 3 wire system, without neutral.</p> <p>5) Bidders are required to forward details of all the components used in the starter panel, like contactor, O/L relay and other protective devices, i.e. fuses, switches, etc. with its make and rating.</p>
2	<p>e) CABLES:</p> <p>The inter connection between motor, starter and Junction Box to be done by supplier with suitable size (4 core x 35 sq. mm) EPR insulated and CSP sheathed, screened copper cable through explosion proof double compression cable glands.</p> <p>Another 4-core X 1.5 sq. mm, 30-meter length EPR insulated and CSP sheathed, screened copper cable should be supplied for remote operation of the motor from the PBS.</p>	<p>e) CABLES:</p> <p>i) The inter connection between motor, starter and Junction Box to be done by supplier with suitable size (4 core x 35 sq. mm) EPR insulated and CSP sheathed, screened copper cable through explosion proof double compression cable glands.</p> <p>ii) Another 4-core X 1.5 sq. mm, 30-meter length EPR insulated and CSP sheathed, screened copper cable should be supplied for remote operation of the motor from the PBS. Refer Clause No. b).3) vi) under Material description of NIT.</p>

2.0 To extend the Bid Closing / Technical Bid Opening date as under:

- i) Bid Closing Date & Time: **21.08.2019 at 11.00 hrs. IST**
- ii) Technical Bid/Price Bid Opening Date & Time: **21.08.2019 at 14.00 hrs. IST**

All other Terms & Conditions of the Bid Document remain unaltered.

sd/-
A. D. Singh
Sr. Purchase Officer (FD)
For GM-Materials
For Resident Chief Executive