AMENDMENT NO.2 TO TENDER NO. SEG9295P16 FOR SUPPLY OF WELLHEAD ASSEMBLY, X-MASS TREE ETC.

This amendment to the tender is issued to notify the following:

1) Clause 6 of AA (Common Notes) of Section-I should be read as below:

The items - Casing Head Housing, Spool, X-Mas tree, Flanges etc., as per requirement shall be complete with requisite nos. of studs & nuts and ring joint gaskets for each flange connection. 20% (rounded to nearest whole number) additional studs & nuts and one additional ring gasket of each size has to be provided as spare quantity.

2) Clause 7 of AA (Common Notes) of Section-I should be read as below:

These materials are required for undertaking time bound execution in KGB Project. As such requirement is urgent. View same, Part quantity has to be supplied within **3 (three) months** & balance **within 5 (five) months**. Bidders must confirm acceptance of this delivery schedule while quoting.

60% (rounded to nearest whole number) of the tendered quantities for all the items except the following should be supplied within **3 (three)** months:

- (i) Item No. 500 (03532320) shall be supplied in full quantity with the first lot.
- (ii) Items with only one (01) quantity shall be supplied with the first lot.

3) Clause 2.1 of CC (Bid Rejection Criteria) of Section-I should be read as below:

In case the bidder is an API licensee X-Mass Tree/Tubing Head spool/Casing Head Spool manufacturer, the bidder shall have the credentials of supplying minimum 10 nos. or 40% of the tender quantity (to round off to the nearest value) of X-Mass Tree/Tubing Head spool/Casing Head Spool (for quoted items) whichever is lower, of same or higher pressure rating/PSL than the tendered item against multiple (minimum 02 nos. & maximum 05 nos.) orders in last 05 years from the original bid closing date to any reputed E & P Company. Documentary evidence in support of bidder's past supply experience shall be submitted in the form of copy(s) of purchase order along with relevant documents that confirms the satisfactory execution of each order(s), viz., satisfactory supply completion, bill of lading, consignee received delivery challan / invoice etc.

4) All 1/2" connection in the spacer spool and Cap flange of X Mass Tree as mentioned in Item nos. 340 and 430 should be tapped with 1/2" NPT

connection in which 1/2" NPT needle valve and Pressure gauges will be fitted. All 1/2" NPT tapping should be sealed with suitable metallic plug and the connections will be used as per requirement by removing the plugs.

5) The following new clauses are added to the material descriptions of Section-I.

i) Against Item Nos. 370, 380, 460 and 470:

Diametrically opposite ports tapped with 1/2" NPT thread in Tubing Hanger (Item Nos. 370 (ii) & 460(ii)) and in Pack off Adapter Flange (Item Nos. 380 & 470) should be plugged with suitably threaded metallic plug (Allen key type) of same material composition as Parent Item. The plug should be capable to seal off the ports and withstand the rated pressure and temperature. These ports are for future provision.

- ii) The following items should be supplied along with **Item No. 430** (03567178):
 - (a) 6 (six) nos. of Companion flange 2.9/16" BX-153 RTJ grooved x 2.7/8" OD VAM TOP, 8TPI Tubing box thread complete with BX-153 ring joint gasket and requisite nos. of studs and nuts.
 - (b) 6 (six) nos. of Companion flange 2.9/16" BX-153 RTJ grooved x 2" API LP Box Thread.

The above companion flange to be suitable for 2.9/16" Flanged end valve mentioned in Item Description 430(c).

- iii) The following items should be supplied along with **Item No. 340** (03566220):
 - (a) 2 (two) nos. of Companion flange 2.9/16" RX-27 RTJ grooved x 2. 7/8" OD VAM TOP, 8TPI Tubing box thread complete with RX-27 ring joint gasket and requisite nos. of studs and nuts.

The above companion flange to be suitable for 2.9/16" Flanged end valve mentioned in Item Description 340(c).

6) To extend the Bid Closing/Technical Bid Opening date as below:

(i) Bid Closing date & time : 19.02.2016 at 11.00 Hrs. (IST) (ii) Technical Bid Opening date & time : 19.02.2016 at 15.00 Hrs. (IST) (iii) Tender Sale closing date : 12.02.2016 at 17.30 Hrs. (IST)

ALL OTHER TERMS & CONDITIONS OF THE ORIGINAL TENDER SHALL REMAIN UNCHANGED.
