

**OIL & GAS DEVELOPMENT COMPANY LIMITED**  
**PROCUREMENT DEPARTMENT, ISLAMABAD**  
**FOREIGN SECTION B**

(To be completed, filled in, signed and stamped by the principal)

ANNEXURE 'A'

**Material** 5-1/4 & 3-1/2 INCH HEXAGONAL KELLY  
**Tender Enquiry No** PROC:FB/CB/D-2042/2017  
**Due Date**  
**Evaluation Criteria** FULL

**SCHEDULE OF REQUIREMENT**

Sr No	Description	Unit	Quantity	Unit Price (FOB)	Total Price (FOB)	Unit Price C & F BY SEA	Total Price C & F BY SEA	Deviated From Tender Spec. If Any
1	5-1/4" KELLY HEXAGONAL, LENGTH 40 FEET. (DETAIL DESCRIPTION ATTACHED)	Number	6					
2	3-1/2" KELLY HEXAGONAL, LENGTH 40 FT. (DETAIL DESCRIPTION ATTACHED)	Number	4					

**Note:** NOTE: THE BIDDER SHALL FURNISH, AS PART OF HIS BID, BID BOND FOR AN AMOUNT OF USD 5, 800/- (CONVERTIBLE TO PAK RUPEES) TO BE SUBMITTED ALONG WITH TECHNICAL BID. THE BID BOND SHALL BE VALID FOR 150 DAYS COUNTING FROM DAY OF BID OPENING.

*Vetted as per approved indent*

*Haider*

11/4/2017  
**JALAL HAIDER**  
 Senior Engineer (DMP)  
 Ext: 2954

**DETAIL DESCRIPTION:**

1. 5-1/4" HEXAGONAL KELLY LENGTH 40 FEET, BORE 3" INCH, TOP CONNECTION 6-5/8" API REG LEFT HAND BOX 7-3/4" UPSET OD, BOTTOM CONNECTION 4-1/2" API IF RIGHT HAND PIN 6-3/8" UPSET OD AS PER API 7-1. MATERIAL AISI 4145H- MODIFIED, FULLY HEAT TREATED ALLOY STEEL WITH A BRINELL HARDNESS RANGE OF 285-341 AND A MINIMUM AVERAGE CHARPY IMPACT VALUE OF 40 LB/FT AT 70 DEGREE F WITH THREAD PROTECTORS ON BOTH ENDS. QUANTITIES 06 NOS.
  2. 3-1/2" HEXAGONAL KELLY LENGTH 40 FEET, BORE 2-1/4" INCH, TOP CONNECTION 6-5/8" API REG LEFT HAND BOX 7-3/4" UPSET OD, BOTTOM CONNECTION 3-1/2" API IF RIGHT HAND PIN 4-3/4" UPSET OD AS PER API 7-1. MATERIAL AISI 4145H- MODIFIED, FULLY HEAT TREATED ALLOY STEEL WITH A BRINELL HARDNESS RANGE OF 285-341 AND A MINIMUM AVERAGE CHARPY IMPACT VALUE OF 40 LB/FT AT 70 DEGREE F WITH THREAD PROTECTORS ON BOTH ENDS. QUANTITIES 04 NOS.
- TERMS & CONDITIONS

**GENERAL TERMS & C ONDITIONS:**

1. THE MANUFACTURER OF KELLIES MUST HAVE AN APPROVAL OF API SPECS 7/7-1 FOR THE LAST TWENTY (20) YEARS AS KELLIES MANUFACTURER ALONG WITH ACTIVE API 7-1 CERTIFICATION FOR THREADING .IN THIS REGARD LATEST & CONSECUTIVE TWENTY YEARS BACK API 7/7-1 CERTIFICATES ALONG WITH ACTIVE API 7-1 CERTIFICATE ALSO AS THREADER MUST BE SUBMITTED WITH THE TECHNICAL OFFER.
2. MANUFACTURER SHOULD CONFIRM THAT ALL KELLIES ARE MANUFACTURED FROM AISI 4145H MODIFIED, FULLY HEAT TREATED ALLOY STEEL WITH A BRINELL HARDNESS RANGE OF 285-341 AND A MINIMUM AVERAGE CHARPY IMPACT VALUE OF 40 LB/FT AT 70 DEGREE F, ULTRASONICALLY INSPECTED OVER THE FULL LENGTH AND SECTION. ALL OTHER PHYSICAL PROPERTIES IN ACCORDANCE WITH API SPECS-7-1.
3. THE KELLIES MUST BE BRAND NEW & UN-USED. CONFIRMATION TO THIS EFFECT IS REQUIRED IN THE TECHNICAL OFFER.
4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FURNISH MILL INSPECTION CERTIFICATE FOR KELLIES WITH SHIPPING DOCUMENTS. CONFIRMATION TO THIS EFFECT MUST BE PROVIDED IN THE TECHNICAL OFFER.
5. AUTHORITY LETTER IN ORIGINAL FROM THE MANUFACTURER(S) COVERING WARRANTY/GUARANTEE FOR OFFERED KELLIES FOR A PERIOD OF 2 YEARS FROM DATE OF SHIPMENT WITH TENDER ENQUIRY NUMBER MUST BE FURNISHED WITH THE TECHNICAL OFFER.
6. AUTHORITY LETTERS IN ORIGINAL FROM THE MANUFACTURER(S) TO BIDDER AND FROM BIDDER TO LOCAL AGENT FOR OFFERED KELLIES WITH TENDER ENQUIRY NUMBER MUST BE FURNISHED WITH THE TECHNICAL OFFER. THE AUTHORITY LETTER MUST BE ON COMPANY LETTER HEAD, SHOWING THE NAME AND CONTACT DETAILS (E-MAIL & FAX NUMBER) OF THE SIGNING AUTHORITY.
7. ORIGINAL BROCHURE OR BROCHURE ON CD FORMAT OF THE MANUFACTURER(S) CONTAINING TECHNICAL LITERATURE/SPECS SHEETS SPECIFYING PHYSICAL/PERFORMANCE PROPERTIES OF QUOTED KELLIES MUST BE SUBMITTED WITH THE TECHNICAL OFFER.
8. THE MANUFACTURER SHOULD HAVE MINIMUM TWENTY (20) YEARS EXPERIENCE IN THE MANUFACTURING OF KELLIES AND HAVE SUPPLIED KELLIES EACH YEAR DURING LAST 10 YEARS TO THE MAJOR INTERNATIONAL E & P COMPANIES LIKE SAUDI ARAMCO, PDO, KOC, SHELL, BP, TOTAL, ENI, MOL, OMV OR EQUIVALENT AND DRILLING CONTRACTORS COMPANY LIKE SCHLUMBERGER, WEATHERFORD, EXALO ETC. IN THIS REGARD MANUFACTURER SHOULD PROVIDE LAST 10 (TEN) YEARS COMPREHENSIVE DETAILED SUPPLY RECORD CONTAINING DETAIL OF OFFERED AND SIMILAR KELLIES, QUANTITY, NAME OF CUSTOMERS OTHER THAN MANUFACTURER'S OWN COUNTRY SHOULD BE SUBMITTED WITH THE TECHNICAL OFFER. IN THIS REGARD UNPRICED COPIES OF ATLEAST 5 DIFFERENT PURCHASE ORDER FOR KELLIES OTHER THAN MANUFACTURER'S OWN COUNTRY SHOULD ALSO BE SUBMITTED WITH TECHNICAL BID THE SUPPLY RECORD MUST BE ON THE COMPANY LETTERHEAD AND SHOULD INDICATE THE NAME & DESIGNATION OF THE SIGNING AUTHORITY ALONG WITH HIS COMPLETE

*Noted as per approved indent*  
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3/8/17

CONTACT DETAILS PHONE & FAX NUMBERS AND HIS OFFICIAL EMAIL ADDRESS. (DOCUMENTARY EVIDENCE TO PROVE THE EQUIVALENT STATURE OF E & P COMPANY/ DRILLING CONTRACTORS OTHER THAN SPECIFIED ABOVE WILL BE REQUIRED ALONG WITH TECHNICAL BID, TO ASCERTAIN THE EQUIVALENCY OF E & P COMPANY/ DRILLING CONTRACTORS OTHER THAN SPECIFIED ABOVE WILL BE OGDCL SOLE DISCRETION).

9. IF MANUFACTURER HAS NOT ALREADY SUPPLIED KELLIES TO OGDCL THEN CERTIFICATES OF SATISFACTORY PERFORMANCE OF KELLIES ISSUED BY AUTHORIZED OFFICIAL(S) OF AT LEAST 3 (THREE) DIFFERENT RENOWNED INTERNATIONAL E&P COMPANIES LIKE SAUDI ARAMCO, PDO, KOC, SHELL, BP, TOTAL, ENI, MOL, OMV OR EQUIVALENT AND DRILLING CONTRACTOR COMPANIES LIKE SCHLUMBERGER, WEATHERFORD, EXALO ETC OTHER THAN MANUFACTURER'S OWN COUNTRY IN FAVOUR OF MANUFACTURER SUBMITTED WITH THE TECHNICAL OFFER. IF MANUFACTURER HAS ALREADY SUPPLIED KELLIES TO OGDCL ITS PERFORMANCE WILL BE EVALUATED ON IN HOUSE REPORT. THE CERTIFICATES MUST BE ON THE COMPANY LETTERHEAD AND SHOULD INDICATE THE NAME & DESIGNATION OF THE SIGNING AUTHORITY ALONG WITH HIS COMPLETE CONTACT DETAILS PHONE & FAX NUMBERS AND HIS OFFICIAL EMAIL ADDRESS. HOWEVER ABOVE CERTIFICATE(S) ISSUED BY JOINT VENTURES AND SUPPLY/TRADING HOUSE(S) WILL NOT BE ACCEPTED. (DOCUMENTARY EVIDENCE TO PROVE THE EQUIVALENT STATURE OF E & P COMPANY/ DRILLING CONTRACTORS OTHER THAN SPECIFIED ABOVE WILL BE REQUIRED ALONG WITH TECHNICAL BID, TO ASCERTAIN THE EQUIVALENCY OF E & P COMPANY/ DRILLING CONTRACTORS OTHER THAN SPECIFIED ABOVE WILL BE OGDCL SOLE DISCRETION).

10. THIRD PARTY INSPECTION BY INTERNATIONALLY REPUTED INSPECTION COMPANY IS REQUIRED AS PER OIL INDUSTRY PRACTICE. TPI WILL BE ARRANGED BY OGDCL FROM ANY OF THE FOLLOWING PARTIES (I) M/S LLOYD'S INTERNATIONAL (II) M/S SGS GROUP (III) M/S MOODY'S INTERNATIONAL (IV) M/S VELOSI. BIDDER WILL ASSIST AND MAKE NECESSARY ARRANGEMENT FOR TPI. BIDDER TO CONFIRM THAT THE THIRD PARTY INSPECTION (TPI) REPORT VERIFIED BY OGDCL WILL BE PROVIDED WITH THE SHIPPING DOCUMENTS FOR LC ENCASHMENT.

SCOPE OF WORK FOR TPI WILL BE AS FOLLOW.

(I) FULL BODY ULTRASONIC INSPECTION

(II) VISUAL THREAD INSPECTION.

(III) FULL BODY API DRIFT

(IV) VERIFICATION OF MILL TEST CERTIFICATES.

(V) VERIFICATION OF FULL MILL OPERATION PROCESS.

11. EX-WORKS INSPECTION OF THE CONSIGNMENT WILL BE CARRIED OUT BY THIRD PARTY INSPECTION COMPANY.

12. EVALUATION CRITERIA WILL BE FULL CONSIGNMENT WISE.

13. BIDDER(S) MUST ENSURE TO PROVIDE REQUIRED SPECIFICATION/INFORMATION/DOCUMENTS MENTIONED ABOVE. OGDCL CAN VERIFY ANY DOCUMENTS PROVIDED AND INCASE OF NON-VERIFICATION AND NON-PROVISION OF ANY REQUIRED DOCUMENTS BID(S) WILL BE REJECTED DURING TECHNICAL EVALUATION AND NO FURTHER CLARIFICATION(S) WILL BE CONSIDERED/ ENTERTAINED.

14. DELIVERY REQUIRED: - WITHIN FOUR (04) MONTHS AFTER ESTABLISHMENT OF LETTER OF CREDIT C&F KARACHI BY SEA.

*vetted as per approved indent.*

*[Signature]*  
 ZAHID HANIF  
 S. Engineer  
 ext: 2365  
 18/11/17