

UIL & GAS DEVELUTIVIENT CUT YANY LIMITED

Request for Quotation (Imports)

ANNEXURE 'A':

OGDCL House, Jinnah Avenue, Islamabad, Pakistan

Description: PERFORATING HARDWARE & ACCESSORIES

Tender Enquiry No: OGDCL/SCM/FD/WLD-6200000025 / 2022

Delivery Period:

120 DAYS

Mode of Shipment:

CPT BYAIR

Mode of Procurement: PRESS TENDER

Evaluation Criteria:

FULL CONSIGNMENT

Bid Bond Value:

UD 8,000/-

Bid Validity:

180 DAYS

Bidding Procedure:

SINGLE STAGE TWO ENVELOPE

SR NO	Material No	Material Description	Unit	Quantity	Unit Price (FOB)	Total Price (FOB)	Unit Price (CPT) BY AIR- KARACHI	Total Price(CPT) BY AIR- KARCHI	Deviation From Tender Spec. If Any
1.	42-01468	SHAPED CHARGES 4-1/2" HSD 5 SPF (HMX) DEEP PENETRATING CHARGES (PENETRATION NOT LESS THAN 65 INCH IN CONCRETE TARGET (BRIQUETTE COMPRESSIVE STRENGTH NOT LESS THAN 5700 PSI)) API 19B CERTIFICATION REQUIRED ENTRY HOLE NOT LESS THAN 0.4 INCH	NO	6,016	-				
2.	42-01074	DETONATOR, FLUID SENSITIVE 50 OHM DYNAWELL DW 0026 FD HNS OR EQUIVALENT	NO	250					
3.	42-01075	BI-BOOSTERS HMX	NO	100					
4.	42-01498	DETONATING CORD 80 GRAINS / FT HMX	M	610					
5.	42-01643	DETONATOR FLUID SENSITIVE ,DW 0026 TF TEMPERATURE RESISTANT DETONATORS FOR TOP FIRE, HNS OR EQUIVALENT	NO	100					
6.	42-01644	IGNITER DET-5306-074 OWEN OR EQUIVALENT	NO	100					
7.	42-01645	POWER CHARGE JEC-5334-104 OWEN OR EQUIVALENT	NO	100					
8.	42-01646	PRIMARY IGNITOR FOR BAKER STYLE SETTING TOOL # 20	NO	100					



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SR NO	Material No	Material Description	Unit	Quantity	Unit Price (FOB)	Total Price (FOB)	Unit Price (CPT) BY AIR- KARACHI	Total Price (CPT) BY AIR- KARACHI	Deviation From Tender Spec. If Any
9.	42-01080	SECONDARY IGNITOR FOR BAKER STYLE SETTING TOOL #20	NO	100					
10.	42-01647	POWER CHARGE FOR BAKER STYLE SETTING TOOL # 20 STANDARD	NO	100	-				
11.	42-01469	GUN ASSY (4-1/2") 114MM, 6M 16.5 SPM (5SPF)	NO	50					
12.	42-01470	GUN ASSY (4-1/2") 114MM, 4M 16.5 SPM (5SPF)	NO	40					
13.	42-01471	GUN ASSY (4-1/2") 114MM, 3M 16.5 SPM (5SPF)	NO	30					
14.	42-01472	GUN ASSY (4-1/2") 114MM, 2M 16.5 SPM (5SPF)	NO	30					
15.	42-01473	SUB, TOP DYNAWELL 114 MM OR EQUIVALENT	NO	8					
16.	42-01474	SUB, TANDEM DYNAWELL 114 MM, OR EQUIVALENT	NO	4					
17.	42-01475	SUB, BOTTOM DYNAWELL 114 MM, OR EQUIVALENT	NO	8					
18.	42-01476	SHOOTING CCL 3-1/4" COMPLETE ASSY (500 DEG F) WITH REDRESS KIT / ROD	NO	3					
19.	42-01477	CABLE HEAD 1 11/16" COMPLETE ASSY FOR 15/32" LINE	NO	3					
20.	42-01478	QUICK CHANGE ASSY 3 1/4" (GO TYPE) WITH DETONATOR BLOCK	NO	4					
21		SPARES / CONSUMABLES FOR ITEM 11 TO 20 (Detail at TOR Serial # 03)	LOT	1					
22.	42-01641	MODIFIED DETONATOR BLOCK FOR 3 1/4" QUICK CHANGE ASSEMBLY FOR TOP FIRE DETONATOR DW P# 2323821 OR EQUIVALENT	NO	2					
23.	42-01642	WIRELINE PRESSURE SETTING E-4 TOOL(SIZE # 20) WITH DISC TYPE BLEEDER VALVE P#SET-3625-000 OR EQUIVALENT	NO	2					
24.	42-01648	MODIFIED COLLAR FOR 3 1/4"QUICK CHANGE FOR TOP FIRE DETONATOR DW P# 2323822 OF EQUIVALENT	NO	2					





TERMS OF REFERENCE (TOR) Perforating Material (Hardware & Accessories)

The Manufacturer / Supplier have to ensure the following:

- 1. For explosive items:
 - Min Temp Rating: 350-400 Deg F
 - Min Pressure Rating: 17,000 psi
 - Powder type: HMX
 - Penetration not less than 65 inch in concrete target (Briquette compressive strength not less than 5700 psi). Entry Hole not less than 0.4 inch.
 - API RP 19B certificate / data to be attached.

2. For Gun System

- Min Temp Rating: 350-400 Deg F
- Min Pressure Rating: 20,000 psi
- The gun system must be compatible with GO Type connection of 1-11/16 inch cable head for 15/32 inch Line, 3-1/4 inch CCL and 3-1/4 inch quick change assembly
- 3. Quotation must include the following but *it will not be part of financial evaluation* (Sr 21 of SOR):
 - All necessary handling tools, safety tube etc required to prepare the gun system.
 - A sufficient quantity of spares / consumables like O-ring, redress kit (at least 24 nos. each) for quick change, cable head and CCL, contact holder, end sleeve, lead wire (min 10 rolls), pig tail assembly (min 250 No's), ground device, Booster kit or any other item to complete the gun system for perforation job keeping in view the required quantities of perforating charges and hardware.
 - Any additional items / accessories required to complete the gun system.
 - The list of the items quoted must be provided in technical bid.

4. Inspection

- The inspection of the Perforating Hardware will be carried out at manufacturer's facility by two OGDCL technical professionals. Expense excluding Airfare, boarding and lodging will be borne by the bidder.
- 3rd party inspection (if required) will be carried out by OGDCL's approved third party inspector. Supplier will arrange third party inspection at manufacturer's facility. The cost of inspection will be borne by OGDCL.

5. Training

- Training of Logging Engineers / Technicians on operations of Perforating Hardware and Explosives Safety at OGDCL's facility in Islamabad, Pakistan. Dummy Charge, Dummy Detonator, Dummy Detonator Cord, Dummy Booster required for hands on training to be quoted in bid.

MUHAMMAD MUSSA Manager Wireline logging

Extn.3823

SYED HASSAN ABBAS MI/ € (Geological Services) Ext: 3513