

DGQA-242
ADVERTISED TENDER ENQUIRY
GOVERNMENT OF INDIA
MINISTRY OF DEFENCE
DIRECTORATE GENERAL OF QUALITY ASSURANCE
DTE. OF ADMINISTRATION, CENTRAL PROCUREMENT CELL
ROOM NO. 30, G- BLOCK, NEW DELHI

Dated: **18.03.2016**
Cost of Tender: **Rs. 100/-**

1. Schedule to Tender No. : CPC/0102/0624/19-01-2011/AR
2. Date & Time of receipt of Tender in this office. : Upto 10:30 hrs on 05.05.2016
3. Date & Time of opening of Tender : 15:00 hrs on 05.05.2016
4. Tender shall remain open for acceptance till. : For 120 days from date of Tender Opening

Item No.	Description of Stores and Specifications	Unit	Qty	EMD* (to be enclosed along with Technical Bid)	Terms of delivery F.O.R Destination / F.O.R. Station of Despatch
(1)	(2)	(3)	(4)	(5)	(6)
1.	Special Purpose Drilling Machine of capacity ¾ inch (As per Specification attached)	No.	01	Rs. 30,120/-	

*(see Para 14 of Part-1, General Information of the RFP)

5. Tenderers are requested to quote prices as per following-
 - (a) Basic Equipment.
 - (b) Standard/essential accessories to be supplied with the equipment.
 - (c) Spares for running maintenance for 2 years with complete list and price break up.
 - (d) Optional accessories, if any.
 - (e) Duties and Taxes. are, (i) Packing and forwarding charges; (ii) Sales Tax, (iii) Excise duty, Extra? If so indicate rate and quantum along with nature of Sales Tax, assessable value of Excise and Tariff number of custom duty whichever is/are applicable. In absence of such stipulations, it will be presumed that prices are inclusive of all such charges and no claim for the same will be entertained. Firms to indicate ED & ST/CST on firm & fixed basis.
6. Purchaser : The President of India

7. Stores required at : The Controller
CQA (Amn) Khadki,
Pune-411003
8. Paying Authority : PCDA, New Delhi
9. Mode of dispatch : By Air/Road/Rail
10. Inspection
(i) Inspection Authority : DGQA, New Delhi
(ii) Inspecting Officer : The Controller
CQA (Amn) Kirkee,
Pune-411003
11. Delivery : At the earliest
12. Liquidated Damages for delay in supplies : In terms of Para 8 of standard conditions of the RFP (Part- III).
13. RFP containing detailed terms & conditions can be downloaded from this office website viz. www.dgqadefence.gov.in.


Sd/-
(V.S. YADAV)
Director (P&S)
For and on behalf of the President of India

Copy to:-

The ADG QA(A) : for information, please.
DQA(A/TC)

The Controller
CQA (Amn) Khadki,
Pune-411003

:- W.r.t. their Indent No. STO/4152 dated 19 Jan 2011 and letter No. QA160001/PTL/Drill dated 14 March 2016. Please scrutinize the specification / Tender Enquiry and quantity, if any discrepancy/ deficiency, the same may be intimated to this office within 15 days, otherwise it will be presumed that Tender Enquiry is in order.


(V.S. YADAV)
Director (P&S)

For and on behalf of the President of India

SPECIFIC CHANGES IN THE DETAILED RFP AVAILABLE ON DGQA WEBSITE

Part II – Essential Details of Items/Services required

Clause 1 under heading Schedule of Requirements – List of items / services required is as follows:-

Item no.	Description of Stores and specifications	Unit	Qty	Rate per Unit (in words & figure)	Terms of delivery F.O.R Destination/ F.O.R station of Despatch
(1)	(2)	(3)	(4)	(5)	(6)
1.	Special Purpose Drilling Machine of capacity ¾ inch (As per Specification attached)	No.	01		

Part IV – Special Conditions of RFP

Clause 29(a) (viii) under heading Warranty:

The Seller will guarantee the shelf life of **10 years** under the Indian tropical condition as given below:

- (1) Minimum temperature - - 4°C
- (2) Maximum temperature — 50°C
- (3) Average Humidity — 65%



TECHNICAL REQUIREMENTS OF REMOTELY OPERATED SPECIAL PURPOSE DRILLING MACHINE OF CAPACITY 3/4" FOR BREAKDOWN OF AMMUNITION.

NAME OF THE MACHINE –

Remotely operated drilling Machine (Vertical Type) of capacity 3/4 ".

APPLICATION –

- (a) Drilling of punch stabbings grub screws of fuzes.
- (b) Drilling of shear pins from base plates of carrier shells.
- (c) Drilling of locking screws of nose adapters tail units.

SPECIFICATIONS-

Sr. No.	Parameters	Requirements
a.	Work Table size with 'T' slots	850mm X 300mm
b	Vertical type	
c	Movement of work Table / drill head Work table shall have 'y and 'Z' axis movements Drill head shall have 'X' axis movement.	'X' axis – 800 mm 'Y' axis – 300 mm 'Z' axis – 300mm
d	Cutter Spindle speed	0 to 500 rpm
e	Least command value	0.001mm
f	Drilling head with capacity of drill 2mm to 20 mm	
g	Fixture for holding components on work table	Dia 5 mm min Dia 160 mm max

SPECIAL FEATURES –

- a) Non sparking drill bits required.
- b) Component loading manual.
- c) All electrical electronic fittings must be flame proof.
- d) Coolant arrangement not required.
- e) Machine lamp not required.
- f) 'X', 'Y' and 'Z' axis should be provided with independent drive.
- g) Emergency Stop required for each drive.
- h) Machine operator control station must be approx 2m away from the machine.
- i) A color camera with zoom lens with screen required for viewing actual cutting operation. Camera can be mounted at a distance suitable place from the machine. Operator should see cutting tool and component on screen with magnified image.
- j) Machine should have manual operating mode other than remote control.
- k) Machine must have transparent splinter proof safety guard(removable type). Only one drive will be operated at a time. Accordingly safety should be provided at control station.
- l) Machine vice shall be provided of capacity to hold max 200 mm dia and having depth 100 mm and with proper clamping arrangement.

Pankaj Garg
SSO - II
Asstt. Controller
CQA (Amn)
Kirkee, Pune-411003