



Bid Document

Biu Document		
Bid Details		
28-07-2020 13:00:00		
28-07-2020 13:30:00		
90 (Days)		
30 (Days)		
Ministry Of Home Affairs		
Central Armed Police Forces		
Border Security Force (bsf)		
78 Bn Border Security Force		
1		
Agriculture Harrow (Disc Type)		
No		
	Bid Details 28-07-2020 13:00:00 28-07-2020 13:30:00 90 (Days) 30 (Days) Ministry Of Home Affairs Central Armed Police Forces Border Security Force (bsf) 78 Bn Border Security Force 1 Agriculture Harrow (Disc Type) No No	

EMD Detail

Required	No

ePBG Detail

Required	No

Splitting

Bid splitting not applied.

Agriculture Harrow (Disc Type) (1 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Performance parameter	Purpose	working for the superficial ploughing ,for the shattering of clods, preparation of soil	It is used in open field working for the superficial ploughing ,for the shattering of clods, preparation of soil for sowing , burial of organic

	substance & remains with help of concave cutting disc.	substance & remains with help of concave cutting disc.
Type of hitch attachment / linkage	3-point linkage	3-point linkage, CAT-I, CAT-II
Tractor power required to operate Harrow on full load	41 hp to 50 hp	*
Number of Harrow row on which Cutting disc assemble	Double Row	Single Row, Double Row
Shape of Cutting Blade	Cut way concave disc type	Concave disc type, Cut way concave disc type
Facility to control depth by hydraulic system	Yes	*
Types of bearing used	Roller bearing	Ball bearing, Roller bearing
Make of bearing	SKF	NBC, SKF, NRB, ABC, Schaeffler, Galaxy
Agriculture harrow shall be capable to tillage both wet and dry soil land	Yes	*
Availability of Gange Adjustable as per requirement	Yes	*
Availability of mud scrapper attached to frame	Yes	*
Harrow Stand shall be provided	Yes	*
Facility Side Disc assembly	Yes	*
Facility of wheel assembly to protect disc cutting edge in case of Non-productive work	Yes	*
Type of wheel	Metallic wheel	Tyre wheel, Metallic wheel
Position of wheel assembly on harrow	Rear	Rear, Center
Availability of dust & Water proof of bearing	Yes	*
Marking / labeling of harrow shall be mention	Yes	*
Warranty in years	1	1, 2, 3, 4, 5
Number of Spare Cutting disc Blades for Harrow	Not supplied	*
Harrow frame and Blades must be Rust Proof	Yes	*
Product instruction manual shall be supplied	Yes	*
Standard Tool Kit for maintananace and Trouble Shooting to be provided	Yes	*
Demonstration of equipment to be provided after completing supplies before Acceptance	Yes	*
Material for Cutting disc	Boron steel	Boron steel, Boron(28MnCrB5), HCS

Material & Dimensions parameter

	Diameter of cutting disc in inch	14	14, 16, 18, 20, 22
	Distance between consecutive disc in inch	12	8, 10, 12, 14, 16, 18, 20, 22
	Cutting Blade thickness in mm	4	4, 5, 6, 7, 8, 9
	Working depth in inches	8	2, 4, 6, 8, 10
	Size of harrow (L x W x H) in inches	-	*
	Weight of Harrow in Kg	450	*
Reports parameter	Availability of ISO certification of manufacturer	Yes	Yes, No
	ISO certification issued date, If ISO certificate not available then put NA	-	*
	Copies certifications to be furnished to buyer on demand at time of supplies	Yes	*

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1		732127,78 BN BSF , BAISHNABNAGAR, POST- CHAMAGRAM, MALDA	1	15

Bid Specific Additional Terms and Conditions

- 1.Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 2.**Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:

Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): REQUIRED

Post Receipt Inspection at consignee site before acceptance of stores: REQUIRED

3.After award of contract - Successful Bidder shall have to get advance sample approved from buyer before bulk manufacturing / starting bulk supplies. Successful Bidder shall submit 1 samples for Buyer's approval, within 7 days of award of contract. Buyer shall, as per contract specifications framework, either approve the advance sample or will provide complete list of modification required in the sample within 7 days of receipt of advance sample. Seller shall be required to ensure supply as per approved sample with modifications as communicated by Buyer. If there is delay from buyer side in approval of advance sample - the delivery period shall be refixed without LD for the period of delay in sample approval. In case, the sample is found to have major deviations / not conforming to the Contract specifications, the buyer at its discretion may call for fresh samples for approval before allowing bulk supplies or may terminate the contract after notifying the deviations to the seller. Unless otherwise provided in the contract, all samples required for test shall be supplied by the contractor free of cost. Where under the contract, the contractor is required to submit an advance sample, any expenses incurred by the contractor on or in connection with the production of stores in bulk, before the sample has been approved unconditionally shall be borne by the Seller and he shall not claim any compensation in the event of such sample

^{*} Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

being found unacceptable by the Buyer / Consignee.

- 4.After award of contract Successful Bidder shall have to get Detailed Design Drawings approved from buyer before starting fabrication. Successful Bidder shall submit Detailed Design Drawings for Buyer's approval, within 5 days of award of contract. Buyer shall, either approve the drawings or will provide complete list of modification required in the drawings within 5 days. Seller shall be required to ensure supply as per approved Drawings with modifications as communicated by Buyer. If there is delay from buyer side in approval of drawing– the delivery period shall be refixed without LD for the period of delay in approval of Drawing.
- 5.Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

This Bid is also governed by the General Terms and Conditions

---Thank You---