

SCHEDULE OF QUANTITIESSchedule-I

Nature of Work:- Design, Fabrication, Supply, Assembling, Installation, Testing and Commissioning of one or more than one units of maize dryer for 20t/hr net output at Central Warehouse, Khagaria (Bihar)- India.

Sl. No.	Description of Item	Unit	Qty	Rate	Amount
1.	Design, Fabrication, Supply, Assembling, Installation, Testing and Commissioning of one or more than one units of maize dryer for 20t/hr net output with drying reduction in moisture content from 35% \pm 2.5 to 12.5% and an effective output of dried maize 20 tonnes/ hr. The Equipment having diesel burner, complete with combustion equipments such as automatic composite burner heat exchanger (if required) and other accessories like valves, controls/ control panels & fittings, primary hot air circulating fans/ blowers of suitable capacity for giving 20 tonne/hr dry maize with the help of bucket elevators, with inside outside silos, hoppers pipes, motors, belts pulleys.	Each/Job	1		
2.	Design, fabrication supply and installation of 02nos. silos of 250MTcapacity each i.e. pre- receipt storage and dispatched silo with hopper system and packaging system i/c stitching machine for filling the 50 kg bags with dried maize and their subsequent transfer through motorized conveyor upto storage facility. The item consist of the following provisions: (i) 2silos each of 250 MT capacity. (ii) The conveyor belt of suitable size for carrying filled in bags with motorized pulleys etc. (iii) Bagging stitching machinery. (iv) A suitable storage tank for diesel consumption for diesel burner alongwith measuring scale. (v) The arrangement of providing fixing testing and commissioning of exhaust pipe/ chimney for burned diesel smoke made of fabricated pipe and support with primer coating and two or more coats of paints shut off/ draft dampers etc. as required as per direction of Engineer-in-charge an in compliance with pollution control law. (vi) Corn thresher for decombing of corn cob for suitable capacity.	Each	2		

3.	Designing of Cleaning shed of suitable size for 250 ton capacity of maize cleaning, equipped with fan blowers, sieves etc. as required i/c providing of suitable conveyor to feed the cleaned maize dryer. The shed must have the facility to stock the garbage/waste and cleaned material to feed the same to bucket elevator.	Each/Job	1		
				TOTAL	

NOTE:-

1. The rate shall be inclusive of all taxes of the Central/ State Govt. i.e. sales tax/ VAT/excise duty/ transportation/ loading unloading/ comprehensive insurance etc.as applicable on date but exclusive of service tax which will be reimbursed if any to the contractor/ bidder on production of receipt of the payment of service tax to the concerned authorities by him/ them. During execution of contract if any tax/ levies are revised by the Central/ State Govt. the same shall be payable extra.
2. The rate are to be quoted in figures as well as in words and wherever there is ambiguity in rates written in figures and words, the rates in words shall be considered as final.
3. Bidder/ contractor is requested to quote the rates for all the items of both the schedule i.e. schedule I & II, otherwise the bid will not be considered valid.
4. Rates quoted shall be firm for the entire contract period.

SIGNATURE OF BIDDER WITH ADDRESS

