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	QUI
Name	e of Contractor
Addr	ess of Contractor with email id & mobile n
NIT-51	/TEN/IDA/19
S.NO.	D
	Description
1	Architectural and structural designing of Gamma Radiation Processing Plant with integrated pack house for fruits and Vegetables as per APEDA guidelines, and other utility facilities etc.
2	Supply, Installation and Commissioning of Plant & Machinery
3	Annual Maintenance Contract for Three Years

GRAND TOTAL AMOUNT (Rs.)

E DEVELOPMENT A	UTHORITY
<u>ENT OF BIHAR UNDERTAKI</u>	
FING SHEET FOR BIDDERS	
	DER'S PRICE
AMOUNT IN FIGURES	AMOUNT IN WORDS

Architectural and structural designing of Gamma Radiation Processing Plant with integrated pack house for fruits and Vegetables as per APEDA guidelines, and other utility facilities

Supply, Installation and Commissioning of Plant & Machinery for Setting up 3000KCi Gamma Radiation Processing Plant for Integrated Export Facility with Irradiation and Pack house unit at Industrial Area, Patna District, Bihar

## NIT-51/TEN/IDA/19 **QUOTING SHEET FOR BIDDERS** Name of Bidder Address of Bidder with email id & mobile no. SI. No. **Description of Work** Amount in figure (Rs.) Amount in word (Rs.) TOTAL AMOUNT for Architectural and structural designing of Gamma Radiation Processing Plant with Α integrated pack house for fruits and Vegetables as per APEDA guidelines, and other utility facilities etc. В GST Amount (in Rs.) **GRAND TOTAL AMOUNT Rs.**

Architectural and structural designing of Gamma Radiation Processing Plant with integrated pack house for fruits and Vegetables as per APEDA guidelines, and other utility facilities

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Supply, Installation and Commissioning of Plant & Machinery for Setting up 3000KCi Gamma Radiation Processing Plant for Integrated Export Facility with Irradiation and Pack house unit at Industrial Area, Patna District, Bihar

## NIT-51/TEN/IDA/19

## **QUOTING SHEET FOR BIDDERS**

Name of Bidder

Address of Bidder with email id & mobile no.

SI. No.	Description of Work	Unit	Qty.	Amount in figure (Rs.)	Amount in word (Rs.)
1	Supply, I&C of equipment				
а	Supplying, installation, testing and commissioning of Product transport system having cell, labyrinth & loading /unloading conveyors with structural support members, scissor lift and platform as per specification.		1		
b	Supplying, installation, testing and commissioning of Tote boxes of size is as per the design, tote (70 Nos) made of aluminum alloy.		1		
С	Supplying, installation, testing and commissioning of source holding/ raising mechanism hydraulic cylinder, interlocked with personnel entry door through SS wire ropes as per specification.	Set	1		
d	Supplying, installation, testing and commissioning of Ventilation system as per specification.	Set	1		

SI. No.	Description of Work	Unit	Qty.	Amount in figure (Rs.)	Amount in word (Rs.)
е	Supplying, installation, testing and commissioning of Cask handling system with 7.5/ 10 ton hoist as per specification.	Set	1		
f	Supplying, installation, testing and commissioning of assorted embedment's / SS EP for pool and ventilation duct , Water pool SS lining as per the design.	Set	1		
g	Supplying, installation, testing and commissioning of De Mineralization / RO plant with fitments as per specification along with complete pool water circulation system and online filtration arrangement and online pool water conductivity measurement system with conductivity meter.	Set	1		
i	Supplying, installation, testing and commissioning of field instrumentation & safety systems for the entire irradiation plant as per specification.	Set	1		
j	Supplying, installation, testing and commissioning of Fire fighting system including all type of system as per the guide line of AERB Design Code as per specification.	Set	1		
k	Supplying, installation, testing and commissioning of Control system (PLC based control & safety system with SCADA and HMI backup) as per specification. PLC system should be off Siemens/Rockwell make.	Set	1		
I	Supply of Source rack and frame of Design capacity 3000 Kci along with under water source loading tools and tackles, 2 nos under water light and all accessories require for source loading.	Set	1		
2	Auxilliary equipment for the plant				
m	Supplying, installation, testing and commissioning of Laboratory equipment for dosimetry and microbiology as per specification. Detail specification of all equipment and accessories has to be given by the bidders.	Set	1		
n	Supplying, installation, testing and commissioning of X-ray package scanner as per specification.	Set	1		
0	Supplying, installation, testing and commissioning of 200 KVA DG Set along with 63 KVA on line ups as per specification.	Set	1		
р	Supply of Radiation protection equipment for plant operators and also personal monitoring system	Set	1		

SI. No.	Description of Work	Unit	Qty.	Amount in figure (Rs.)	Amount in word (Rs.)
А	Total Amount (in Rs )				
В	GST Amount (in Rs.)				
	GRAND TOTAL AMOUNT Rs				

Architectural and structural designing of Gamma Radiation Processing Plant with integrated pack he per APEDA guidelines, and other utility facilities

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Supply, Installation and Commissioning of Plant & Machinery for Setting up 3000KCi Gamma Radiatic Export Facility with Irradiation and Pack house unit at Industrial Area, Patna Di

## NIT-51/TEN/IDA/19 QUOTING SHEET FOR BIDDERS Name of Bidder Address of Bidder with email id & mobile no. SI. No. Description of Work Amount in figure (Rs.) 1 Total Amount for Annual Maintenance Contract for Three Years (Rs.) 2 GST Amount (in Rs.) Grand Total Amount Rs.

ouse for fruits and Vegetables as				
on Processing Plant for Integrated strict, Bihar				
Amount in word (Rs.)				