



TRAVANCORE TITANIUM PRODUCTS LIMITED

Kochuveli, Thiruvananthapuram 695 021

Phone : 0471 2502163 email: contract@ttpltd.in

Tender No.CD/CN/KV-50/Fire Protection System in Sanitizer Plant /20-21

21.09.2020

Sealed tenders are invited from experienced firms/ contractors in prescribed format for the work "**Implementation of Fire Protection System in the Production Unit of Sanitizer**". The Tender Form can be had from the office of the undersigned between 9.00 a.m and 3.00 p.m on all working days except Saturdays on remitting the Tender Form cost. The Tender document can also be downloaded from our Website www.travancoretitanium.com and shall submit the Tender along with DD against the Tender Form cost & EMD in favour of Travancore Titanium Products Limited payable at Thiruvananthapuram. The bids will be opened at the date and time given below in the presence of the Tenderers present at that time.

The tender shall be enclosed in an envelope , sealed and superscribed with "Tender No. & date, due date and the name of work. The same shall then be forwarded to the "**Manager (Commercial), Travancore Titanium Products Limited, Kochuveli P.O. Thiruvananthapuram, Kerala, Pin.695 021**".

Name of Work: Implementation of Fire Protection System in the Production Unit of Sanitizer

Due date: 28.09.2020 up to 12 noon (date of submission of tenders)

Tender Form Cost : Rs.500/- plus GST ie. Total Rs.590/-

Earnest Money Deposit (EMD) : Rs.4000/- (refundable)

(Tender Cost & EMD shall be remitted by DD)

Due date & time : 28.09.2020 at 12 Noon

Bid Opening due & time : 28.9.2020 at 2 p.m

For TRAVANCORE TITANIUM PRODUCTS LIMITED


Manager (Commercial)

Encl: Tender Notice



TRAVANCORE TITANIUM PRODUCTS LIMITED
Kochuveli, Thiruvananthapuram 695 021
Phone : 0471 2502163 email: contract@ttpltd.in

Tender Notice

Name of work: *Implementation of Fire Protection System in the Production Unit of Sanitizer*

Due date: 28.09.2020 up to 12 noon (date of submission of tenders)

Sealed Tenders are invited from experienced firms/contractors in the field in prescribed format for the work of Implementation of Fire Protection System in the Production Unit of Sanitizer. The work should be carried out as per the scope of work and subject to the terms and conditions.

I. Scope of work:

Sl. No.	Description of work	Quantity
1	Supply , erection, laying, testing and commissioning of Galvanised Iron C class (HEAVY) ERW pipes with ISI Mark complete including cutting and joining as per requirements of standards , Piping shall have one coat of anticorrosive zincchromate industrial primer and two coats of IS approved colour code. 40mm dia. MAKE:TATA, GINDAL	12.00 m
2	Supply , erection, laying, testing and commissioning of Galvanised Iron C class (HEAVY) ERW pipes with ISI Mark complete including cutting and joining as per requirements of standards , Piping shall have one coat of anticorrosive zincchromate industrial primer and two coats of IS approved colour code. 25mm dia. MAKE:TATA, GINDAL	30.00 m
3	Butterfly Valve Supply, installation, testing and commissioning of PN 1.6 (16 Kg/Sq.cm) rated wafer type Butterfly Valves of the following sizes. Valves shall be provided with Black Nitrile rubber integrally moulded onto the body as body seat, Nylon coated SG iron disc with flow control lever ,stainless steel disc & stem ,conforming to IS 13095 class 1 with ISI mark. 40 mm Dia. MAKE:KARTAR, INTER VALVE, ZOLOTO	2.00 Nos Each
4	MECHANICAL FOAM FIRE EXTINGUISHER providing and fixing Mechanical foam Modular Fire Extinguisher 5 Kg Capacity MAKE:SAFEX, MINIMAX, SAFE PRO	6.00 Nos
5	FIRE EXTINGUISHER Supply and installation of CO2 type Fire Extinguishers of following capacity Conforming to IS :13849 with initial gas , filled in steel cylinders , safety valve with lock , discharge hose and horn etc and with ISI mark 4.5 Kg capacity MAKE:SAFEX, MINIMAX, SAFE PRO	5.00 Nos
6	Providing, fixing , testing & commissioning of 15mm dia quartzoid bulb type sprinkler of rating 68degree centigrade with required accessories : Pendent Sprinkler	12.00 Nos
7	Wiring with 2 core x 1 sq.m FRLS cable in 20mm PVC Conduit Pipe. Make - Gloster, Polycab	200.00 m
8	S I T C of Manual Call Point break glass type powder coated MS box ,24/12 Volt DC operated, and with necessary attachments. Make - Agni Suraksha/ Carmel/ Qualt Fire	2.00 Nos
9	S I T C of Audio alarm hooter (sounder) powder coated MS box, 24/12 Volt DC operated with necessary attachments. Make - Agni Suraksha/ Carmel/ Qualt Fire	2.00 Nos
10	Supply, Installation, Testing & Commissioning of Photoelectric type multi detector, with complete required attachments. Make - Apollo, System sensor, Carmel, GST	12.00 Nos
11	Supply ,installation, testing and commissioning of Microprocessor based Main Control Panel 2 Zone, including battery charging system, with all attachments for the alarm system with auto alert facilities and made MS sheet floor/ wall mounting with locking arrangement duly painted as per the fire standard requirement. Make - Ravel, Carmel, Agnisuraksha	1.00 Nos

Signature of the Bidder:

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