

भारतसरकार, वित्तमंत्रालय, राजस्वविभाग भारतसरकार, वित्तमंत्रालय, राजस्वविभाग Government of India, Ministry of Finance, Department of Revenue, ఆయుಕ್ತರಕಛೇರಿ, ನಗರಸೀಮಾಸುಂಕ, ಅಂಚೆಸಂ.5400, ಕೇಂದ್ರೀಯರಾಜಸ್ವಭವನ, ಕ್ಶೀನ್ಸರಸ್ತೆ. ಬೆಂಗಳೂರು सीमाशुल्कआयुक्तकाकार्यालय, बेंगलुरु सिटी सीमाशुल्कआयुक्तालय, पी.बी.सं 5400, बेंगलुर

Office of the Commissioner of Customs, City Customs Commissionerate, P.B. No. 5400, C.R. Building, Queen's Road, Bengaluru – 560 001

NOTICE INVITING TENDER FOR RENOVATION OF THE CUSTOMS OFFICE, IVth FLOOR, C.R. BUILDING ANNEX, QUEENS ROAD, BANGALORE 560001.

TENDER NOTICE

The Commissioner of Customs, Bengaluru City Customs Commissionerate, CR. Building, Queens Road, Bengaluru invites sealed tender up to 28.12.2021 (12:30 Hrs.) to be opened on 28.12.2021 at 14:30 Hrs. (Technical Bid) and on 30.12.2021 at 14:30 Hrs. (Financial Bid) for renovation of the customs office, 4TH floor ,C.R. Building Annex, queens road, Bangalore 560001.

Tender document can be downloaded from the website-<u>www.eprocure.gov.in(E-publish)</u> and customs web site <u>Commr-citycusblr@gov.in</u>



भारतसरकार,वित्तमंत्रालय,राजस्वविभाग Government of India, Ministry of Finance, Department of Revenue, ఆయుಕ್ತರಕಛೇರಿ, ನಗರಸೀಮಾಸುಂಕ, అంಚೆಸಂ.5400, ಕೇಂದ್ರೀಯರಾಜಸ್ವಭವನ, ಕ್ವೀನ್ಸರಸ್ತೆ. ಬೆಂಗಳೂರು सीमाशुल्कआयुक्तकाकार्यालय, बेंगलुरु सिटी सीमाशुल्कआयुक्तालय, पी.बी.सं

Office of the Commissioner of Customs, City Customs Commissionerate, P.B. No. 5400, C.R. Building, Queen's Road, Bengaluru – 560 001

Dated: as on approved

NOTICE INVITING TENDER FOR RENOVATION OF THE CUSTOMS OFFICE, IVth FLOOR, C.R. BUILDING ANNEX, QUEENS ROAD, BANGALORE 560001.

Tender No.01/2021

ADDRESS FOR CORRESPONDENCE-OFFICE OF THE OF CUSTOMS, **BENGALURU** COMMISSIONER CITY, CITY COMMISSIONERATE, C.R. BUILDING, QUEENS ROAD, BENGALURU 560001. Subject to be mentioned in all correspondences as "Renovation at Fourth floor of Annex CR Building (Kind Attention: Deputy Commissioner Admin)".

LAST DATE OF SUBMISSION -28.12.2021 (12:30 Hrs) (Bids can be submitted on any working day during 10:30 to 17:00 Hrs)

TECHNICAL BIDS TO BE OPENED ON -28.12.2021 @ 14:30 Hrs
THE CHAMBERS OF THE JOINT COMMISSIONER, BENGALURU
CITY CUSTOMS COMMISSIONERATE, IV FLOOR, ANNEX C
R.BUILDING, QUEENS ROAD, BENGALURU- 560001.

FINANCIAL BIDS TO BE OPENED ON - 30.12.2021 @ 14:30 Hrs. THE CHAMBERS OF THE JOINT COMMISSIONER, BENGALURU CITY CUSTOMS COMMISSIONRATE, IV FLOOR, ANNEX C R.BUILDING, QUEENS ROAD, BENGALURU - 560001.



भारतसरकार, वित्तमंत्रालय,राजस्वविभाग भारतसरकार,वित्तमंत्रालय,राजस्वविभाग Government of India, Ministry of Finance, Department of Revenue, ఆయుಕ್ತರಕಛೇರಿ, ನಗರಸೀಮಾಸುಂಕ, ಅಂಚೆಸಂ.5400, ಕೇಂದ್ರೀಯರಾಜಸ್ವಭವನ, ಕ್ವೀನ್ಸರಸ್ತೆ. ಬೆಂಗಳೂರು सीमाशुल्कआयुक्तकाकार्यालय, बेंगलुरु सिटी सीमाशुल्कआयुक्तालय, पी.बी.सं 5400,बेंगलूर

Office of the Commissioner of Customs, City Customs Commissionerate, P.B. No. 5400, C.R. Building, Queen's Road, Bengaluru – 560 001

Dated: as on approved

NOTICE INVITING TENDER FOR RENOVATION OF THE CUSTOMS, OFFICE. 4TH FLOOR. C.R. BUILDING, ANNEX. QUEENS ROAD. BANGALORE 560001.

1. Sealed tenders are invited under two bid system from Companies/Firms/ Agencies for renovation of the Customs office,4TH floor, C.R. building, annex, Queens Road, Bangalore 560001

PARTICULARS OF TENDER:

(i) Tender No.: 01/2021.

Tender Document: Complete tender document consisting of terms and conditions to be downloaded from the website **www.eprocure.gov.in** and customs web site **Commr-citycusblr@gov.in**

(ii) Last date of receiving the tender: 28.12.2021 (12:30 Hrs.)

THE DEPUTY COMMISSIONER (ADMIN), OFFICE OF THE COMMISSIONER OF CUSTOMS, BENGALURU CITY COMMISSIONERATE, C.R. BUILDING, 4th FLOOR, ANNEX BUILDING, BENGALURU – 560 001.

(iii) Place of receiving the tender:

THE DEPUTY COMMISSIONER (ADMIN), OFFICE OF THE COMMISSIONER OF CUSTOMS, BENGALURU CITY COMMISSIONERATE, C.R. BUILDING, 4th FLOOR, ANNEX BUILDING, BENGALURU – 560 001.

- (iv) Date & Time of opening of Technical Bids: 28.12.2021 at 14:30 hrs
- (v) Financial Bids to be opened on: 30.12.2021 at 14:30 hrs
- (vi) Total no of Pages: 46
- (vii) Designation and address of the Officer: (to whom the tenders are to be submitted)

THE DEPUTY COMMISSIONER (ADMIN), OFFICE OF THE COMMISSIONER OF CUSTOMS, BENGALURU CITY COMMISSIONERATE, C.R. BUILDING, 4th FLOOR, ANNEX BUILDING, BENGALURU – 560 001.

2 .Scope of work:

Renovation of existing customs office area, city customs Bengaluru @ fourth floor, C.R Building Annex, Bengaluru involving below mentioned work

Phase 1: Central Working Area and Pathway, approximate area is 2400sq ft.: -

Dismantling Work:

- Removing wall paneling / wooden partition / aluminum partition, stacking it with all cost and conveyance labour for all items of work, HOM of equipment etc., complete as per specification including all lead and lift charges loading and unloading charges labour charges, curing, cost & conveyance of all materials, transportation charges, all incidental charges, hire charges of all machinery and equipment required for successful completion of work etc., complete. The work shall be executed as per standard technical specification and directions of Engineer in charge of the work
- Removing Screed of 2 inch thick, making proper surface to lay tile flooring
- Conveying Debris Out Side the city limit with all lead & lift including loading & unloading, all incidental charges etc complete; including all lead and lift charges loading and unloading charges labour charges, curing, cost & conveyance of all materials, transportation charges, all incidental charges, hire charges of all machinery and equipment required for successful completion of work etc., complete. The work shall be executed as per standard technical specification and directions of Engineer in charge of the work

Civil and Interiors Work:- (As per the CPWD specification)
https://cpwd.gov.in/Document/cpwd_publication.aspx
Estimate:

SL	Particulars/Description
No	
1	Providing and Fixing Vitrified flooring of size 3x4 of approved make colour, etc., complete as per the specification and instruction of the Project Officer in charge. (Tiles should be of Grade 1 quality within the Price Range of (Rs. 80/- Per sq.FT). Make Kajaria/H&R Jhonson/Cera/Somany
2	Providing and fixing of 100mm thick column cladding with 18mm thk PL board using GI/Al section with frame work a spacing not exceeding 600 mm c/c.
3	Providing and fixing of working table in 'L' shape comprising of main unit of 5' x 4' and side unit of 3' x 1½' with a gable end fixed to the cubical with modesty and covered with 1 mm laminate as per the approved quality and selection of the engineer incharge. All exposed surfaces are could with edge beading and .88 mm white laminate, by using 12 mm commercial ply of approved make.

Electrical work :- (As per the CPWD specification: https://cpwd.gov.in/Document/cpwd_publication.aspx

SL.N O	PARTICULARS
	Supplying heavy gauge PVC conduit pipe dia mm thick confirming to IS 2509
1	with suitable size bends, junction boxes, adhesive paste etc, and fixing using inverted wood plugs in case of RCC ceiling and RCC wall/ stone structure or rawl plugs in case of brick walls and cement plastering the damaged portion using heavy gauge saddles at an interval of 700mm using NF screws.
a	25mm dia 2mm thick
2	Supplying and fixing LED 2 X 2 LIGHT fixture in ceiling
а	LED modular down light 2'x2' / 4" x 4' 34 -36watt
3	Supplying of recess mounting non integrated type LED down light
а	16W
4	Supplying and wiring adopting loop system in existing PVC Conduit /casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0 sqmm (Earth wire) FRLS multi strand PVC insulated copper wire (confirming to IS-694: and latest amendments) with a 6Amps flush type SP control switch shall be fixed on the existing plastic sheet/ gang box, the other end of the wires shall be terminated with sufficient loose length in a wood /PVC round block. complete for each outlet.
а	Long point above 6Mtr upto 1OMtr from tapping point to out

	let via switch
	Supplying and fixing superior quality modular switch
_	mounting polycarbonate plate with necessary supporting
5	back plate with required nos. of machine screws, bolts nuts
	etc., complete on the existing metal/PVC box.
a	1 to 3 Module
b	6 Module
С	8 Module
d	10-12 Module
	Supplying and fixing of modular switch & connected
6	accessories on existing modular
	switch plate as per IS 3854 and IS 1293.
а	6Amps one way Switch
b	6Amps 3way socket
С	16Amps one way switch
d	6/16Amps universal socket
e	Stepped Fan Regulator.
	Wiring for lighting/power circuit using one of FRLS PVC
	insulated 1100V grade, multistrand copper wire with low
7	conductor resistance single core in open or concealed system
	of wiring with specified IS-694: confirming to latest
	amendments.
а	1.5 sqmm
1 -	
b	2.5 sqmm
b c	2.5 sqmm 4 sqmm
	4 sqmm
	4 sqmm Supplying and fixing regular MCCB distribution Panel
	4 sqmm Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting
	4 sqmm Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for
С	4 sqmm Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3
	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired
С	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase
С	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision
С	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity
С	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828.
С	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity
8 8	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. Supplying and fixing Moulded Case Circuit Breaker (MCCB)
С	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws,
8 8	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring
8 8	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with
8 8	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Microprocessor release and Earth Fault as
8	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Microprocessor release and Earth Fault as per IS-13947. (lea= lcs) 100Amps 25kA 4 Pole Supplying and fixing regular MCB distribution boards on wall
8	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Microprocessor release and Earth Fault as per IS-13947. (lea= lcs) 100Amps 25kA 4 Pole Supplying and fixing regular MCB distribution boards on wall <i>I</i> wood board <i>I</i> flush mounting using required clamps, bolts,
8 9	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Microprocessor release and Earth Fault as per IS-13947. (lea= lcs) 100Amps 25kA 4 Pole Supplying and fixing regular MCB distribution boards on wall <i>I</i> wood board <i>I</i> flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity
8	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Microprocessor release and Earth Fault as per IS-13947. (lea= lcs) 100Amps 25kA 4 Pole Supplying and fixing regular MCB distribution boards on wall <i>I</i> wood board <i>I</i> flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase <i>I</i> 3 phase <i>I</i> single door with powder
8 9	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Microprocessor release and Earth Fault as per IS-13947. (lea= lcs) 100Amps 25kA 4 Pole Supplying and fixing regular MCB distribution boards on wall <i>I</i> wood board <i>I</i> flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase <i>I</i> 3 phase <i>I</i> single door with powder coated
8 9	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an income for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Microprocessor release and Earth Fault as per IS-13947. (lea= lcs) 100Amps 25kA 4 Pole Supplying and fixing regular MCB distribution boards on wall <i>I</i> wood board <i>I</i> flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase <i>I</i> 3 phase <i>I</i> single door with powder

	Supplying and fixing miniature circuit breakers on existing
11	MCB distribution boards using necessary fixing materials
11	and 'C' Type curve, indicator ON/OFF, energy cross-
	3 with short circuit breaking capacity of 10K and complete
	wiring as required confirming to IEC 60898.
a	6-32Amps SP
b	50-63Amps TPN
12	Supplying and Installing ceiling fan
13	Race way of 100x50 for workstation for electrical and data
13	cables
14	PCC for Race way work (1' wide) 50mm thk

IT Work:

SL.N O	PARTICULARS			
1	Supplying & fixing of 1/0 socket with back box.			
a	Double 1/o			
2	Supplying & Fixing of Cat 6 Patch Cable.			
a	1mtr			
b	2mtr			
3	Supplying & fixing of switch mounting rack with power manager & Cable			
0	manager. 9U with 450mm depth			
4	Supplying and drawing UTP-CAT 6E LAN cable.			
5	Supplying fixing of Network Switches.			
	24 Port Gigabyte (manageable)			
6	Supplying & Fixing of Patch panel for LAN cabling.			
a	24 Port 10/100 patch panel			
a	Supplying and fixing of MDF krone junction box with			
7	KRONE Module <i>I</i> Telephone cable termination.			
a	10 Pair			
b	30 Pair			
	Supplying heavy gauge PVC conduit pipe dia mm thick confirming			
8	to IS 2509 with suitable size bends, junction boxes, adhesive paste etc., , and fixing using inverted wood plugs in case of RCC ceiling and RCC wall/ stone structure or rawl plugs in case of brick walls and cement plastering the damaged portion using heavy gauge saddles at an interval of 700mm using NF screws.			
а	25mm dia 2mm thick			

3. Working Site:

The work site is situated at the customs office area of Office of the Commissioner, City Customs, Bengaluru, 4th floor, C.R Building Annex, Bengaluru. Bidders are advised to visit the site before submitting the bids during 14:00 Hrs to 16:00 Hrs of any working day before the last date of submission of tender.

4. Terms and conditions:

- a) **Bid:** The Tenders/Bids are to be submitted in two parts i.e. Technical & Financial Bid:-
- b) **Technical Bid:** Titled as **TECHNICAL BID** shall contain the complete technical qualifications as per Annexure -A to the tender notice and commercial Bid Package with terms & conditions etc. (except Price Schedule).
- c) Price Bid: Titled as FINANCIAL BID shall contain the Price Schedule duly filled in the prescribed Performa as given in enclosed Annexure 'B-1' to the tender notice. No commercial conditions shall be written under the financial Bid. Part (a) shall be marked on it in bold letters the words "TECHNICAL BID", while Part (b) shall be marked on it in bold letters the words "FINANCIAL BID".
- d) Experience certificate for details of similar contracts handled by the tendering company/ firm / agency for Central/ State government departments/PSUs. (to be enclosed in technical bid).
 - e) Only GST registered bidders are eligible to fill this tender. Interested agencies must quote their GST

registration details in their quotation and attach documentary proof of filing latest GSTR returns with GST authority in the technical Bid. They should also have a registered office in Bengaluru.

- f) Bidder/ tendering firm should have PAN and filed the Income tax returns for the past three Financial Years
- g) Bidder/ tendering firm submitting Tender without submitting the "Bid security Declaration" (Annexure
 F) is not eligible.
- b) Bids containing incomplete information are liable to be rejected summarily.
- submit a certificate to the effect that the firm is neither blacklisted by any Govt. Department nor any criminal case is registered against the firm anywhere in India. Signed declaration as given on **ANNEXURE** "C" to the tender notice.
- **j)**The agreed work shall be completed within 60 days of date of issuance of Work Order.
- k) The **TECHNICAL BID** and **FINANCIAL BID** shall be placed in separate envelopes. Each of these two sealed Envelopes containing the respective Bids shall carry on the face of it the Tender date, Name and Address of the Bidder/ tendering firm. These two sealed envelopes /

covers shall be put into an OUTER COVER and sealed. The OUTER COVER shall only indicate the tender No. and dates of closing/opening PROMINENTLY and should be submitted to The Deputy Commissioner (Admin), Office of the Commissioner of Customs, BENGALURU CITY CUSTOMS COMMISSIONERATE, CR. Building Annex, IV floor, Bangalore 560001.

- 1) The FINANCIAL BID will consist of price inclusive of all taxes.
- m) Each clause of the tender document should be thoroughly studied, and tender is to be submitted with Bid security declaration and complete information / documents etc. to avoid unwanted correspondence after opening the tenders.
- n) The tendering firm is advised to visit the site of work with prior appointment at his own cost and examine it and collect all information that he considers necessary for proper assessment of the prospective assignment. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidders shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions.

- o) The bidder may furnish any additional information which they think necessary to establish his capabilities to successfully complete the envisaged work.
- p) If any information furnished by the bidder/ tendering firm is found incorrect immediately or at a later date, it would render him liable to be debarred from tendering/taking up of the work in 4th Floor, C.R. Building, Annex Building, Queens Road, Bangalore.
- q) The application should be type-written; the applicant should sign and number each page of the application.
- r) Overwriting should be avoided, correction, if any, should be done neatly by crossing out, signed and re-writing. Use of fluid (whitener) is not allowed and such tender/bid will be rejected. The tender document submitted should be numbered.
- s) Tendering firm must note that tender once submitted will not be altered for whatsoever reasons and should not have any scope of ambiguity, cutting or overwriting.
- t) The payment will be made after and successful execution of the work and verification by the authorized person appointed by the competent authority and on submission of invoice in triplicate.
- u) A copy of terms and conditions duly signed and stamped by the bidder, as a token of acceptance of the same should be attached along with the bid.
- v) All the firms participating in the tender must submit a certificate to the effect that the firm is neither blacklisted by any Page 12 of 46

Govt. Department nor any criminal case is registered against the firm anywhere in India.

- w) The work shall be carried out as per specifications in the tender schedule and specifications provided by CPWD on their website https://cpwd.gov.in/Documents/cpwd_publications.aspx
- x) The Contractor shall carryout the work in a manner as to cause minimum disturbance to the surrounding of the C.R building and other organizations. He shall be responsible for any damage to the equipment or structures, injury to the personnel during the progress of the work and he shall be liable to pay compensation in respect of such damages / injuries.
- y) All labor Employed by the Contractor shall be covered by the Workman's Compensation Act. Any death, injury, or mishap to the workmen of the Contractor will entirely be the Contractor's responsibility and Commissioner of Customs, CITY CUSTOMS COMMISSIONERATE, BENGALURU shall not be liable to pay any damages for the same.
- z) Contractor shall take adequate safety precautions to avoid any accident etc. at site shall provide safety shoe s, head gears (helmet ISI standard) and shall be fully responsible for any criminal & civil liabilities. All safety arrangement to be made by contractor at his own cost.
- aa) No labor or material rate escalation claims will be entertained from the contractor.
- bb) If the CONTRACTOR violates the Agreement or shall neglect to execute the work with due diligence or expedition or shall Page 13 of 46

refuse or neglect to comply with any reasonable directions, instructions or orders given to him in writing by the competent authority in connection with the work or shall contravene or breach any provisions of the Agreement, the competent authority may give notice in writing to the CONTRACTOR to make good the failure, neglect or contravention complained of or cure that breach within a period of 15 days of receiving such notice and in default of the compliance with the said notice, the competent authority without prejudice to his rights as below may rescind or terminate the Agreement stating therein the effective date of termination, holding CONTRACTOR liable for the damages that the competent authority may sustain in this behalf.

- cc) Any work supplies or services which might have not been specifically mentioned in the specifications, schedule of items but are necessary for entire completion of the contract work shall be executed/provided/rendered by the CONTRACTOR without any Extra cost and within the time schedule specified. Rates quoted shall be deemed to include such elements of labour and materials necessary to complete the scope of work.
- dd) The competent authority on behalf of the President of India does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidders shall be summarily rejected.

- ee) Canvassing whether directly or indirectly, in connection by the bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable for rejection.
- ff) Bid amount is inclusive of all Taxes.
- gg) Annexure A, B, B1, C,F needs to be signed and submitted.
- hh) The competent authority on behalf of President of India reserves to himself the right of accepting the whole or any part of the bid and the bidders shall be bound to perform the same at the rate quoted.
- ii) The OFFICE OF THE COMMISSIONER OF CUSTOMS, CITY CUSTOMS COMMISSIONERATE, BENGALURU will not be responsible for non-receipt of any tender due to **postal delay.** Late tender will not be accepted in any case.
 - jj) Scope of work specified in the tender notice is only an estimate and all related items and works are required to be included and quoted.
- kk) The Commissioner of Customs, City Customs Commissionerate,
 Bengaluru will have the right to reject / cancel all or any tender
 without assigning any reason thereof

5. Method of application:

- If the applicant is an individual, the application shall be signed by him above his full type- written name and current address.
- 2. If the applicant is a proprietary firm, the application shall be signed by the proprietor above his full type written name and the full name of his firm with its current address.

- 3. If the applicant is a firm in partnership, the application shall be signed by all the partners of the firm above their full type written names and current addresses or alternatively by a partner holding power of attorney for the firm. In the latter case a certified copy of the power of attorney should accompany the application. In both cases, a certified copy of the partnership deed and current addresses of all the partners of the firm should accompany the application.
- 4. If the applicant is a limited company or a corporation, the application shall be signed by a duly authorized person holding power of attorney for signing the application accompanied by a copy of the power of attorney. The applicant should also furnish a copy of the Memorandum of Articles of Association duly attested by a Public Notary.

6. Validity of tender:

The tender should remain valid up to three months from the date of issue of Tender Notice.

7. Opening of tender:

The tenders for TECHNICAL BIDS will be opened on 28.12.2021 (14:30 Hrs.). FINANCIAL BIDS shall be opened after evaluation of technical bid on 30.12.2021 at 14:30 Hrs. The financial bids of only those Firms whose technical bids are accepted or declared qualified, shall be opened. After approval of the competent authority, Contract shall be awarded to bidder whose bid has been found to be responsive and who is eligible and qualified to perform the contract satisfactorily as per terms and condition incorporated in the corresponding biding documents. Successful bidder shall submit the duly signed Annexure D & E.

8. Bid security Declaration:

Bid security declaration must be enclosed only with **TECHNICAL BID.** Tender without Bid security declaration will be rejected.

9. The contractor whose bid is accepted will be required to furnish performance security deposit of 5% (Five Percent) of the bid amount. Performance security may be furnished in the form of an Account Payee Demand draft, fixed deposit receipt from a commercial bank, bank guarantee from a commercial bank.

10. Security deposit:

Successful bidder shall submit the performance security deposit for an amount of 5 per cent of the value of the contract. Performance security may be furnished in the form of account payee demand draft, fixed deposit from a commercial bank, bank guarantee from a commercial bank. An agreement as per Annexure "D" of the Tender Document is also to be signed by the successful tendering firm at their cost on proper stamp paper. Proforma for Bank Guarantee is enclosed as **Annexure – "E".** Performance security deposit will be returned after successful completion of the work.

11. <u>Delivery</u>:

The job detailed in scope of work should be completed at site within 60 days from the date of issue of work order.

12. RATES & TAXES

The firm shall quote their rates in rupee for each & every item used for fabrication of tendered items which include all taxes, transportation, labour charges, installations and nothing extra shall be paid on any account. GST, if any should be mentioned clearly in rupees. The rates must be quoted in Indian rupees both in word and figure.

13. <u>Inspection:</u>

The final inspection of the executed job as detailed in the scope of work will be carried out at the C.R Building site by the committee authorized by the competent authority.

14. Warranty:

Any defect noticed within the two years from completion of job shall be rectified/repaired by the bidder free of cost.

15. TERMINATION:

- The O/o The Commissioner of Customs, City Customs
 Commissionerate Bengaluru, may without prejudice for breach of
 any of the terms and conditions of the tender, 10 days after
 written notice of default sent to the bidder, terminate this
 contract in whole or in parts.
 - a. if he fails to execute the work in full within the time period(s) specified in the tender or any extension thereof granted by, The O/o The Commissioner of Customs, City Customs Commissionerate, Bengaluru or if he fails to perform any other obligation or,
 - b. if he, in either of the above circumstances, does not cure
 his failure within a period of 10 days or longer period as
 specified by The O/o The Commissioner of Customs, City
 Page 18 of 46

Customs Commissionerate, Bengaluru after receipt of default notice from The O/o The Commissioner of Customs, City Customs Commissionerate, Bengaluru.

16. ARBITRATION /SETTLEMENT OF DISPUTE:

(a) Mutual settlement of dispute

Except as otherwise provided for in the contract, all questions and dispute relating to any matter directly or indirectly connected with this agreement shall in the first place be resolved through mutual discussion, negotiation, deliberations and consultations between both the parties

(b) Conciliation:

If the efforts to resolve all or any of the disputes through mutual settlement fail, such dispute shall be referred to the sole conciliator to be appointed by the O/o The Commissioner of Customs, City Customs Commissionerate, Bengaluru. The conciliator shall make the settlement agreement after the parties reach agreement and shall give an authenticated copy thereof to each of the parties.

The settlement agreement shall be final and binding on the parties. The settlement agreement shall have the same stat us and effect of an arbitration award.

(c) Arbitration:

If the effort s to resolve all or any of the disputes through conciliation fail, such disputes shall be referred to the sole arbitrator to be appointed by the 0/o The Commissioner of Customs, City Customs Commissionerate, Bengaluru.

General: Subject to afore stated conditions, the provision of the

Arbitration and conciliation Act 1996 or any statutory modification or re-enactment thereof and the rules made there under and for the time being in force shall apply to the conciliation and arbitration proceeding s under t h is clause.

d) JURISDICTION

The contract shall in all respect be construed and operative in conformity with the Indian Law and be subject to the jurisdiction ion of Karnataka High Court.

17.FORCE MAJEURE

Force majeure shall mean unforeseeable cause beyond the control and without the fault or negligence, including but not restricted to act of God or caused by war, civil commotion, riots, mobilization, flood, epidemics, quarantine restrictions, freight embargoes and obstructions of navigation at port of exit or entry or acts of Governments.

18. DOCUMENTS REQUIRED TO BE ATTACHED WITH TECHNICAL BID:

- 1. Duly filled Annexure A
- **2.** Complete technical specifications if any.
- **3. A copy** of Terms & conditions duly signed by the bidder (including warranty and after sales service except price schedule).
- **4.** Proof in support of para 4 (f) of Tender Notice.
- **5.** Bid security Declaration.
- 6. Analytical Report in support of technical specifications mentioned in Para 2. Any specifications not confirming to Para 2 should be clearly spelt out. Similarly additional features should also be emphasized.

- ${f 6}$. GST registration certificate along with copies of latest GSTR returns.
- **7.** All other supporting documents as required in the tender shall be attached.
- **8.** Signed declaration as given on Annexure -C of the bid document.
- **9.** Experience certificate (for details of similar contracts handled by the tendering company/ firm/ agency for government departments/PSUs /Banks during the last three years.

DOCUMENTS REQUIRED TO BE ATTACHED WITH FINANCIAL BID

Price bid shall contain price only as per Annexure "B-1" to the Tender documents and no other document s shall be enclosed with the price bid.

Digitally Signed by Mashhood Ur Rehman Farooqui

Date: 22-12-2021 18:37:07
Reason: Approved

JOINT COMMISSIONER OF CUSTOMS
CITY CUSTOMS COMMINNIONERATE

Annexure-A TECHNICAL BID (To be enclosed in a separate sealed envelope)

1	Name of Organization / Fir	
2	Name(s) of	
	Proprietors/ Directors	
3	Registered Address	
4	Telephone No. Fax No . Mobile No.	
	Email (if any)	
5	Whether the firm is registered	
	in GST	

6	Registration No. of the Firm	
	(Copy to be enclosed)	
7	Perm anent Account No. of the firm (PAN) (copy to be enclosed I)	
80	Name(s) of Public Sector/Govt. Organization to whom similar services have been provided by the firm during the last three years along with documentary proof of execution and completion of such works (Minimum amount of work completed satisfactorily in such organization is 40 Lakhs)	
9	list of clients indicating quantum of work executed with them along with Total Turnover	
1 0	Length of experience in the field (Minimum three years)	
1	Copy of the latest Income Tax Return filed	

Note: The bidders can use extra sheet for detailed information if

2. The bidder must have office in Bengaluru.

Date & Place:

Additional Term and condition: -1. The bidder must have provided service to various CBIC offices in Bengaluru in the last 3 years (proof of Project details may be mentioned)

Signature of Authorized

CIVIL, INTERIOR, ELECTRICAL AND DATA WORK - BILL OF QUANTITY ANNEXURE-B

	Renovation of the 4th Floor, C.R. Building Annex; Queens Road, Bangalore- 560001			
Sl. No.	Description / Particulars	Unit	P-1	Qty
	Dismantling Work			
1	Removing wall paneling / wooden partition / aluminum partition, stacking it with all cost and conveyance labour for all items of work, HOM of equipment etc., complete as per specification including all lead and lift charges loading and unloading charges labour charges, curing, cost & conveyance of all materials, transportation charges, all incidental charges, hire charges of all machinery and equipment required for successful completion of work etc., complete. The work shall be executed iis per standard technical specification and directions of Engineer in charge of the work	LMP	1.00	1.00
2	Removing Screed of 2" thk, making proper surface for laying tile flooring	Sqm	219.07	219.07
2	Conveying Debris Out Side the city limit with all lead & lift including loading & unloading, all incidental charges etc complete; including all lead and lift charges loading and unloading charges labour charges, curing, cost & conveyance of all materials, transportation charges, all incidental charges, hire charges of all machinery and equipment required for successful completion of work etc., complete. The work shall be executed as per standard technical specification and directions of Engineer in charge of the work	Loads	25.00	25.00
	Civil and Interiors work			
1	Providing and Fixing Vitrified flooring of size 3x4 of approved make colour, etc., complete as per the specification and instruction of the Project Officer in charge. (Tiles should be of Grade 1 quality within the Price Range of (Rs. 80/- Per sq.FT). Make Kajaria/H&R Jhonson/Cera/Somany	Sqm	219.07	219.07
2	Providing and fixing Semi Height wooden and Glazed partition with GI/AL partition frame work of 2"x2" at rate of 600mm cc finished with 19mm ply and either side, ply is further Covered with 1mm laminate and fixed with 12 mm Glass with Appropriate foresting film & wooden beading.	Sft	0	-
3	Providing and fixing of 100mm double skin gypsum partition using 12mm gypsum board using GI/AI section with frame work a spacing not exceeding 600 mm c/c. Including they cost of jointing, glass wool inside and surface finishing with elusion paint and conveyance and labour charges.	Sft	0	-
4	Providing and fixing of 150mm fire rated double skin gypsum partition(2hr) using 12.5mm FRMR gypsum board using 100MM THICK GI/AI section with frame work a spacing not exceeding 600 mm c/c. Including they cost of jointing, glass wool inside and surface finishing with elusion paint and conveyance and labour charges.	Sft	0	-

5	Providing and fixing of 100mm thick column cladding with 18mm thk PL board using GI/AI section with frame work a spacing not exceeding 600 mm c/c.	Sft	729	729.0 0
6	Providing and fixing of working table in 'L' shape. Wokstation: 1400x1700x1200HtPartition - 50mm tile based of 1200Ht finished with 2 seperate raceway for electrical and data, with Fabric & Marker above, Laminate tile below table top Table top: -25mm thick pre laminated particle board finished with 2mm edge lipping finish. with 25mm Gable end / Legs,	Nos.	53	53. 00
7	Providing and supplying of movable pedestals consisting of 3 draws unit made of 19 mm P.L. board with ISI mark for outer surface. The draws are made of 12 & 8 mm P.L. board/meta box mounted on sliding rails, the pedestal is completed with necessary hardwares like 'C' handles, 3 in 1 locks of EBCO make and drawer channels of EBCO make etc., of a good quality handwares top and sides are finished with 19 mm P.L. board with edge binding the unit is mounted on the PVC bushes.	Nos.	0	-
8	Providing and supplying of storage unit with openble doors with shelf inside as required. to be with lockable facility. made of 19 mm P.L. board with ISI mark for outer surface. 2' x 5' x 18"	Nos.	0	-
9	Providing and fixing Gypsum Board false ceiling for peripheral areas of the above using G.I Frame and 12.5mm thick gypsum board fixed to underside of GI frame work station the GT is fixed to the roof slab With metal expansion fasters the joints shall be finished with joint paper tape by using compound of approval make and finishing as per GI Standards rate shall be included to get an even smooth surface to receive point with coniers bends as required to get straight and true edge-finish. Complete as per the directions of engineer in charge.	Sqm	0	-
10	Supply and Installation of Grid ceiling with 600x600 sierra 0.7 NRC Tiles, with required ceiling support fixed on true ceiling.	Sqm	0	-
11	Glazed Partition with 10mm Toughned Glass Partition upto ceiling, cost to consider above ceiling support.	Sft	0	-
12	Providing and fixing 32mm laminate finished flush door with vision panel, cost to include beachwood door frame of 4" x 4"	Nos.	0	-
13	Providing and fixing 10 seater meeting table made with 25mm PL board with powdered coated MS leg. To be as per approved drawing	Nos.	0	-
14	Supply and fixing fire rated metal door with 2hr fire rating of approved make	Nos.	0	-
15	Providing writable board in meeitng board 4' x 6'	Nos.	0	-
16	Providing and applying paint (emulsion base). Scrapping old paint, applying 2 coat of putty, 1 primer coat, 2 coat asian premium. For new surface applying 2 coat of putty, 1 primer coat, 2 coat asian premium.	Sft	0	-
17	Providing and fixing 4 seater meeting table made with 25mm PL board with powdered coated MS leg. To be as per	Nos.	0	

	approved drawing			
18	Providing and installing 18mm thk PL Board storage unit as per approved dwg	Sft	0	-
	Electrical Work			
1	Supplying heavy gauge PVC conduit pipe 25 mm dia 2 mm thick confirming to IS 2509 with suitable size bends, junction boxes, adhesive paste etc , and fixing using inverted wood plugs in case of RCC ceiling and RCC wall/ stone structure or rawl plugs in case of brick walls and cement plastering the damaged portion using heavy gauge saddles at an interval of 700mm using NF screws.	Mtrs	70	70
	6 1: 15 2 Y 2 H C U T (* 1			
2	Supplying and fixing LED 2 X 2 LIGHT fixture in ceiling	Non	20	20
а	LED modular down light 2'x2' / 4" x 4' 34 -36watt	Nos	30	30
3	Supplying of recess mounting non integrated type LED down light			
а	16W	Nos	10	10
4	Supplying and wiring adopting loop system in existing PVC Conduit /casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0 sqmm (Earth wire) FRLS multi strand PVC insulated copper wire (confirming to IS-694: and latest amendments) with a 6Amps flush type SP control switch shall be fixed on the existing plastic sheet/ gang box, the other end of the wires shall be terminated with sufficient loose length in a wood /PVC round block. complete for each outlet.			
а	Long point above 6Mtr upto 10Mtr from tapping point to out let via switch	Point	10	10
5	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC box.			
а	1 to 3 Module	Nos	15	15
b	6 Module	Nos	1	1
С	8 Module	Nos	40	40
d	10-12 Module	Nos	5	5
6	Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293.			
а	6Amps one way Switch	Nos	50	50
b	6Amps 3way socket	Nos	25	25
С	16Amps one way switch	Nos	15	15
d	6/16Amps universal socket	Nos	15	15
е	Stepped Fan Regulator.	Nos	5	5
7	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments.			

а	1.5 sqmm	Mtrs	500	500
b	2.5 sqmm	Mtrs	600	600
С	4 sqmm	Mtrs	500	500
8	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an incomer for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828.	No	4	4
9	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (lea= lcs)			
а	100Amps 25kA 4 Pole	Nos	3	3
10	Supplying and fixing regular MCB distribution boards on wall <i>I</i> wood board <i>I</i> flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase <i>I</i> 3 phase <i>I</i> single door with powder coated painting Made out of 14 SWG MS enclosure.			
а	4Way TP &N	Nos	3	3
11	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.			
а	6-32Amps SP	Nos	16	16
b	50-63Amps TPN	Nos	2	2
			_	_
12	Suppying and Installing ceiling fan	Nos	10	10
13	Race way of 100x50 for workstation for electrical and data cables	Rft	200	200
14	PCC for Race way work (1' wide) 50mm thk	Rft	200	200
	IT WORK			
1	Supplying & fixing of 1/0 socket with back box.			
a	Double 1/o	Nos	50	88
	. , -			
2	Supplying & Fixing of Cat 6 Patch Cable.			
а	1mtr	Nos	35	70
b	2mtr	Nos	25	45
3	Supplying & Fixing of switch mounting rack with power manager & Cable manager.			

a	9U with 450mm depth	Nos	1	2
4	Supplying and drawing UTP-CAT 6E LAN cable.	Mtrs	1800	3100
5	Supplying fixing of Network Switches.			
а	24 Port Gigabyte (manageable)	Nos	2	3
6	Supplying & Fixing of Patch panel for LAN cabling.			
а	24 Port 10/100 patch panel	Nos	2	4
7	Supplying and fixing of MDF krone junction box with			
/	KRONE Module / Telephone cable termination.			
а	10 Pair	RMt	2	3
b	30 Pair	RMt	15	31
8	Supplying heavy gauge PVC conduit pipe dia mm			
	thick confirming to IS 2509 with suitable size bends, junction			
	boxes, adhesive paste etc , and fixing using inverted wood			
	plugs in case of RCC ceiling and RCC wall/ stone structure or			
	rawl plugs in case of brick walls and cement plastering the			
	damaged portion using heavy gauge saddles at an interval of			
	700mm using NF screws.			
а	25mm dia 2mm thick	Mtrs	150	250

Material specification: **As per the Annexure.**

Signature Name & Seal of Manufacturer/ Supplier / Tendering Firm

	CIVIL, INTERIOR, ELECTRICAL AND DATA WOI ANNEXURE - B-1		NANCI	AL BID	FORN	ТАТ
	Renovation of the 4th Floor, C.R. Building Annex	; Quee	ns Roac	l, Banga	alore-56	50001
SI. No	Description / Particulars	Unit	P-1	Qty	Rate	Amount
	Dismantling Work					
1	Removing wall paneling / wooden partition / aluminum partition, stacking it with all cost and conveyance labour for all items of work, HOM of equipment etc., complete as per specification including all lead and lift charges loading and unloading charges labour charges, curing, cost & conveyance of all materials, transportation charges, all incidental charges, hire charges of all machinery and equipment required for successful completion of work etc., complete. The work shall be executed iis per standard technical specification and directions of Engineer in charge of the work	LMP	1.00	1.00		
2	Removing Screed of 2" thk, making proper surface for laying tile flooring	Sqm	219.0 7	219.0 7		
2	Conveying Debris Out Side the city limit with all lead & lift including loading & unloading, all incidental charges etc complete; including all lead and lift charges loading and unloading charges labour charges, curing, cost & conveyance of all materials, transportation charges, all incidental charges, hire charges of all machinery and equipment required for successful completion of work etc., complete. The work shall be executed as per standard technical specification and directions of Engineer in charge of the work	Load s	25.00	25.00		
	Civil and Interiors work	1			i	
1	Providing and Fixing Vitrified flooring of size 3x4 of approved make colour, etc., complete as per the specification and instruction of the Project Officer in charge. (Tiles should be of Grade 1 quality within the Price Range of (Rs. 80/- Per sq.FT). Make Kajaria/H&R Jhonson/Cera/Somany	Sqm	219.0 7	219.0 7		
2	Providing and fixing Semi Height wooden and Glazed partition with GI/AL partition frame work of 2"x2" at rate of 600mm cc finished with 19mm ply and either side, ply is further Covered with 1mm laminate and fixed with 12 mm Glass with Appropriate foresting film & wooden beading.	Sft	0	-		
3	Providing and fixing of 100mm double skin gypsum partition using 12mm gypsum board using GI/AI section with frame work a spacing not exceeding 600 mm c/c. Including they cost of jointing, glass wool inside and surface finishing with elusion paint and conveyance and labour charges.	Sft	0	-		
4	Providing and fixing of 150mm fire rated double skin gypsum partition(2hr) using 12.5mm FRMR gypsum board using 100MM THICK GI/AI section with frame work a spacing not exceeding 600 mm c/c. Including they cost of jointing, glass wool inside and surface finishing with elusion paint and conveyance and labour charges.	Sft	0	-		

5	Providing and fixing of 100mm thick column cladding with 18mm thk PL board using GI/AI section with frame work a spacing not exceeding 600 mm c/c.	Sft	729	72 9.00	
6	Providing and fixing of working table in 'L' shape. Wokstation: 1400x1700x1200HtPartition - 50mm tile based of 1200Ht finished with 2 seperate raceway for electrical and data, with Fabric & Marker above, Laminate tile below table top Table top: -25mm thick pre laminated particle board finished with 2mm edge lipping finish. with 25mm Gable end / Legs,	Nos.	53	5 3.00	
7	Providing and supplying of movable pedestals consisting of 3 draws unit made of 19 mm P.L. board with ISI mark for outer surface. The draws are made of 12 & 8 mm P.L. board/meta box mounted on sliding rails, the pedestal is completed with necessary hardwares like 'C' handles, 3 in 1 locks of EBCO make and drawer channels of EBCO make etc., of a good quality handwares top and sides are finished with 19 mm P.L. board with edge binding the unit is mounted on the PVC bushes.	Nos.	0	-	
8	Providing and supplying of storage unit with openble doors with shelf inside as required. to be with lockable facility. made of 19 mm P.L. board with ISI mark for outer surface. $2' \times 5' \times 18$ "	Nos.	0	-	
9	Providing and fixing Gypsum Board false ceiling for peripheral areas of the above using G.I Frame and 12.5mm thick gypsum board fixed to underside of GI frame work station the GT is fixed to the roof slab With metal expansion fasters the joints shall be finished with joint paper tape by using compound of approval make and finishing as per GI Standards rate shall be included to get an even smooth surface to receive point with coniers bends as required to get straight and true edge-finish. Complete as per the directions of engineer in charge.	Sqm	0	-	
10	Supply and Installation of Grid ceiling with 600x600 sierra 0.7 NRC Tiles, with required ceiling support fixed on true ceiling.	Sqm	0	-	
11	Glazed Partition with 10mm Toughned Glass Partition upto ceiling, cost to consider above ceiling support.	Sft	0	-	
12	Providing and fixing 32mm laminate finished flush door with vision panel, cost to include beachwood door frame of 4" x 4"	Nos.	0	-	
13	Providing and fixing 10 seater meeting table made with 25mm PL board with powdered coated MS leg. To be as per approved drawing	Nos.	0	-	
14	Supply and fixing fire rated metal door with 2hr fire rating of approved make	Nos.	0	-	
15	Providing writable board in meeitng board 4' x 6'	Nos.	0		
16	Providing and applying paint (emulsion base). Scrapping old paint, applying 2 coat of putty, 1 primer coat, 2 coat asian premium . For new surface applying 2 coat of putty, 1 primer coat, 2 coat asian premium .	Sft	0	-	
17	Providing and fixing 4 seater meeting table made with	Nos.	0		

	25 mars Di bassad with was advanted as at 1840 L. T. J.	ĺ			
	25mm PL board with powdered coated MS leg. To be as per approved drawing			-	
18	Providing and installing 18mm thk PL Board storage unit as per approved dwg	Sft	0	-	
	Electrical Work				
1	Supplying heavy gauge PVC conduit pipe 25 mm dia 2 mm thick confirming to IS 2509 with suitable size bends, junction boxes, adhesive paste etc , and fixing using inverted wood plugs in case of RCC ceiling and RCC wall/stone structure or rawl plugs in case of brick walls and cement plastering the damaged portion using heavy gauge saddles at an interval of 700mm using NF screws.	Mtrs	70	70	
	Consider and finite LED 2 V 2 LIGHT feature in seiting				
2	Supplying and fixing LED 2 X 2 LIGHT fixture in ceiling		20	20	
a	LED modular down light 2'x2' / 4" x 4' 34 -36watt	Nos	30	30	
3	Supplying of recess mounting non integrated type LED down light				
a	16W	Nos	10	10	
4	Supplying and wiring adopting loop system in existing PVC Conduit /casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0 sqmm (Earth wire) FRLS multi strand PVC insulated copper wire (confirming to IS-694: and latest amendments) with a 6Amps flush type SP control switch shall be fixed on the existing plastic sheet/ gang box, the other end of the wires shall be terminated with sufficient loose length in a wood /PVC round block. complete for each outlet.				
a	Long point above 6Mtr upto 10Mtr from tapping point to out let via switch	Point	10	10	
5	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC box.				
а	1 to 3 Module	Nos	15	15	
b	6 Module	Nos	1	1	
С	8 Module	Nos	40	40	
d	10-12 Module	Nos	5	5	
6	Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293.				
а	6Amps one way Switch	Nos	50	50	
b	6Amps 3way socket	Nos	25	25	
С	16Amps one way switch	Nos	15	15	
d	6/16Amps universal socket	Nos	15	15	
е	Stepped Fan Regulator.	Nos	5	5	
7	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest				

a 1.5 sqmm		amendments.					
b 2.5 sqmm			Mtrc	500	500		
c 4 sgmm Mtrs 500 500 8 Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/wood board / flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an incomer for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3 phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. 9 Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947, (lea-lcs) a 100Amps 25kA 4 Pole Nos 3 3 10 Supplying and fixing regular MCB distribution boards on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with powder coated painting Made out of 14 SWG MS enclosure. a 4Way TP &N Nos 3 3 11 Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. a 6-32Amps SP b 50-63Amps SP b 50-63Amps TPN Nos 16 16 Supplying and Installing ceiling fan Nos 10 10 13 Race way of 100x50 for workstation for electrical and data cables 14 PCC for Race way work (1'wide) 50mm thk Rft 200 200 17 WORK		·					
8 Suplying and fixing regular MCCB distribution Panel confirming to Is 8828, on wall/ wood board / flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an incomer for 3 phase Double door with necessary bus bar No 4 A completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. 9 Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (lea=lcs) a 100Amps 25kA 4 Pole Nos 3 3 10 Supplying and fixing regular MCB distribution boards on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with powder coated painting Made out of 14 SWG MS enclosure. a 4Way TP &N Nos 3 3 11 Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. a 6-32Amps SP Nos 16 16 b 50-63Amps TPN Nos 2 2 12 Supplying and installing ceiling fan Nos 10 10 13 Race way of 100x50 for workstation for electrical and data cables 14 PCC for Race way work (1'wide) 50mm thk Rft 200 200 15 VORK		·					
confirming to IS 8828, on wall/ wood board / flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an incomer for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. 9 Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (lea= lcs) a 100Amps 25kA 4 Pole Nos 3 3 10 Supplying and fixing regular MCB distribution boards on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with powder coated painting Made out of 14 SWG MS enclosure. a 4Way TP &N Nos 3 3 11 Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. a 6-32Amps SP Nos 16 16 b 50-63Amps TPN Nos 2 2 2 12 Suppying and Installing ceiling fan Nos 10 10 13 Race way of 100x50 for workstation for electrical and data acables 14 PCC for Race way work (1' wide) 50mm thk Rft 200 200 15 Supplying & fixing of 1/0 socket with back box. a Double 1/0 Nos 50 88 2 Supplying & Fixing of Cat 6 Patch Cable. a 1mtr Nos 35 70		4 sqmm	IVILIS	500	500		
over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (lea= Ics) a 100Amps 25kA 4 Pole Nos 3 3 10 Supplying and fixing regular MCB distribution boards on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with powder coated painting Made out of 14 SWG MS enclosure. a 4Way TP &N Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. a 6-32Amps SP Nos 16 16 b 50-63Amps TPN Nos 2 2 12 Supplying and Installing ceiling fan Nos 10 10 13 Race way of 100x50 for workstation for electrical and data acables 14 PCC for Race way work (1' wide) 50mm thk Rft 200 200 IT WORK	8	confirming to IS 8828, on wall/ wood board <i>I</i> flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an incomer for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity	No	4	4		
Supplying and fixing regular MCB distribution boards on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with powder coated painting Made out of 14 SWG MS enclosure. a 4Way TP &N Nos 3 3 11 Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. a 6-32Amps SP Nos 16 16 50-63Amps TPN Nos 2 2 2 12 Supplying and Installing ceiling fan Nos 10 10 13 Race way of 100x50 for workstation for electrical and data cables 14 PCC for Race way work (1' wide) 50mm thk Rft 200 200 IT WORK 1 Supplying & fixing of 1/0 socket with back box. a Double 1/0 Nos 50 88 2 Supplying & Fixing of Cat 6 Patch Cable. a 1mtr Nos 35 70	9	over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (lea= lcs)					
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11 Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. a 6-32Amps SP Nos 16 16 16 Nos 2 2 2 Nos 2 2 Nos 2 2 Nos 2 2 Nos 2	10	wall I wood board I flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase I 3 phase I single door with powder coated painting Made out of 14 SWG MS					
Supplying and mxing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. a 6-32Amps SP	а		Nos	3	3		
Supplying and mxing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. a 6-32Amps SP							
b 50-63Amps TPN	11	existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and					
12 Suppying and Installing ceiling fan Nos 10 10 13 Race way of 100x50 for workstation for electrical and data cables 14 PCC for Race way work (1' wide) 50mm thk Rft 200 200 IT WORK 1 Supplying & fixing of 1/0 socket with back box. a Double 1/o Nos 50 88 2 Supplying & Fixing of Cat 6 Patch Cable. a 1mtr Nos 35 70	a	6-32Amps SP	Nos	16	16		
13 Race way of 100x50 for workstation for electrical and data cables 14 PCC for Race way work (1' wide) 50mm thk 1 Supplying & fixing of 1/0 socket with back box. 2 Supplying & Fixing of Cat 6 Patch Cable. 2 Intr	b	50-63Amps TPN	Nos	2	2		
13 Race way of 100x50 for workstation for electrical and data cables 14 PCC for Race way work (1' wide) 50mm thk 1 Supplying & fixing of 1/0 socket with back box. 2 Supplying & Fixing of Cat 6 Patch Cable. 2 Intr							
cables Rit 200 200 14 PCC for Race way work (1' wide) 50mm thk Rft 200 200 IT WORK 1 Supplying & fixing of 1/0 socket with back box. a Double 1/o Nos 50 88 2 Supplying & Fixing of Cat 6 Patch Cable. Nos 35 70 a 1 mtr Nos 35 70	12	Suppying and Installing ceiling fan	Nos	10	10		
IT WORK 1 Supplying & fixing of 1/0 socket with back box. a Double 1/o Nos 50 88 2 Supplying & Fixing of Cat 6 Patch Cable. a 1mtr Nos 35 70	13		Rft	200	200		
1 Supplying & fixing of 1/0 socket with back box. a Double 1/o Nos 50 88 2 Supplying & Fixing of Cat 6 Patch Cable. a 1mtr Nos 35 70	14	PCC for Race way work (1' wide) 50mm thk	Rft	200	200		
1 Supplying & fixing of 1/0 socket with back box. a Double 1/o Nos 50 88 2 Supplying & Fixing of Cat 6 Patch Cable. a 1mtr Nos 35 70		IT WORK			1		1
a Double 1/o Nos 50 88 2 Supplying & Fixing of Cat 6 Patch Cable. Nos 35 70		,					
a Double 1/o Nos 50 88 2 Supplying & Fixing of Cat 6 Patch Cable. Nos 35 70	1	Supplying 8 fiving of 1/0 cocket with healthan				-	
2 Supplying & Fixing of Cat 6 Patch Cable. a 1mtr Nos 35 70			Nos	50	Q0		
a 1mtr Nos 35 70	d	Double 1/0	1105	30	00		
a 1mtr Nos 35 70	7	Supplying & Fixing of Cat 6 Patch Cable					
			Nos	25	70		
U ZIIIU NUS ZO 4O							
		2110	1103	23	45		

3	Supplying & Fixing of switch mounting rack with power manager & Cable manager.					
a	9U with 450mm depth	Nos	1	2		
_	0 1: 17 0 0 7 0 7 1		1000	2400		
4	Supplying and drawing UTP-CAT 6E LAN cable.	Mtrs	1800	3100		
5	Supplying fixing of Network Switches.					
a	24 Port Gigabyte (manageable)	Nos	2	3		
6	Supplying & Fixing of Patch panel for LAN cabling.					
а	24 Port 10/100 patch panel	Nos	2	4		
	Complete and fining of MDF have tracking how with					
7	Supplying and fixing of MDF krone junction box with KRONE Module / Telephone cable termination.					
a	10 Pair	RMt	2	3		
b	30 Pair	RMt	15	31		
8 a	Supplying heavy gauge PVC conduit pipe dia mm thick confirming to IS 2509 with suitable size bends, junction boxes, adhesive paste etc , and fixing using inverted wood plugs in case of RCC ceiling and RCC wall/ stone structure or rawl plugs in case of brick walls and cement plastering the damaged portion using heavy gauge saddles at an interval of 700mm using NF screws. 25mm dia 2mm thick	Mtrs	150	250		
					SUB	
					GST 18%	
					TOTA	
					L	

Material specification: As per the Annexure.

Signature Name & Seal of Manufacturer/ Supplier / Tendering Firm

Annexure-C

DECLARATION

1.	I	_Son/Daughte	er/Wife	of	Sł	nri			
	Proprietor/	Director/auth	norized	signatory	the	agen	.cy/Firm	mer	ntioned
	above, am	competent to	sign t	this declara	ation	and	execute	this	tender
	document;								

- 2. I have carefully read and understood all the terms and conditions of the tender and under take to abide by them;
- 3. I / We have read and examined the notice inviting tender, Specifications applicable, General Rules and Directions, Conditions of Contract, Clauses of Contract, Special Conditions, Schedule of Rate & other documents and Rules referred to in the Conditions of Contract and all other contents in the tender document for the work the time specified in **para-4**, and in accordance in all respects with the specifications, and instructions in writing referred to in para 3 of the tender notice and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.
 - i. We agree to keep the tender open for ninety days (90)
 days from the date of its opening and not to make
 any modifications in its terms and conditions.
 - ii. We are bound by the Bid security declaration.

Annexure -D

AGREEMENT

An Agreement made this	Day
BETWEEN	

(Hereinafter called the contractor which expression shall include his legal representatives) of the one part and the President of India (hereinafter called the Government) of the other part and WHEREBY the contractor agrees to undertake the work of renovation of 4th Floor, C.R.Building Annex, of office of the Commissioner of Customs, Bengaluru City Customs, Bengaluru (hereinafter called Commissioner of Customs, Bengaluru) the under mentioned against them:-

(CIVIL, INTERIOR, ELECTRICAL AND DATA WORK - FINANCIAL BID FORMAT ANNEXURE - B-1								
	Renovation of the 4th Floor, C.R. Building Annex; Queens Road, Bangalore-560001								
SI. No	Description / Particulars	Unit	P-1	Qty	Rate	Amount			
	Dismantling Work								
1	Removing wall paneling / wooden partition / aluminum partition, stacking it with all cost and conveyance labour for all items of work, HOM of equipment etc., complete as per specification including all lead and lift charges loading and unloading charges labour charges, curing, cost & conveyance of all materials, transportation charges, all incidental charges, hire charges of all machinery and equipment required for successful completion of work etc., complete. The work shall be executed iis per standard technical specification and directions of Engineer in charge of the work	LMP	1.00	1.00					
2	Removing Screed of 2" thk, making proper surface for laying tile flooring	Sqm	219.0 7	219.0 7					
2	Conveying Debris Out Side the city limit with all lead & lift including loading & unloading, all incidental charges etc complete; including all lead and lift charges loading	Load s	25.00	25.00					

	and unloading charges labour charges, curing, cost & conveyance of all materials, transportation charges, all incidental charges, hire charges of all machinery and equipment required for successful completion of work etc., complete. The work shall be executed as per standard technical specification and directions of Engineer in charge of the work				
	Civil and Interiors work				
1	Providing and Fixing Vitrified flooring of size 3x4 of approved make colour, etc., complete as per the specification and instruction of the Project Officer in charge. (Tiles should be of Grade 1 quality within the Price Range of (Rs. 80/- Per sq.FT). Make Kajaria/H&R Jhonson/Cera/Somany	Sqm	219.0 7	219.0 7	
2	Providing and fixing Semi Height wooden and Glazed partition with GI/AL partition frame work of 2"x2" at rate of 600mm cc finished with 19mm ply and either side, ply is further Covered with 1mm laminate and fixed with 12 mm Glass with Appropriate foresting film & wooden beading.	Sft	0	-	
3	Providing and fixing of 100mm double skin gypsum partition using 12mm gypsum board using GI/AI section with frame work a spacing not exceeding 600 mm c/c. Including they cost of jointing, glass wool inside and surface finishing with elusion paint and conveyance and labour charges.	Sft	0	-	
4	Providing and fixing of 150mm fire rated double skin gypsum partition(2hr) using 12.5mm FRMR gypsum board using 100MM THICK GI/Al section with frame work a spacing not exceeding 600 mm c/c. Including they cost of jointing, glass wool inside and surface finishing with elusion paint and conveyance and labour charges.	Sft	0	-	
5	Providing and fixing of 100mm thick column cladding with 18mm thk PL board using GI/AI section with frame work a spacing not exceeding 600 mm c/c.	Sft	729	72 9.00	
6	Providing and fixing of working table in 'L' shape. Wokstation: 1400x1700x1200HtPartition - 50mm tile based of 1200Ht finished with 2 seperate raceway for electrical and data, with Fabric & Marker above, Laminate tile below table top Table top: -25mm thick pre laminated particle board finished with 2mm edge lipping finish. with 25mm Gable end / Legs,	Nos.	53	5 3.00	
7	Providing and supplying of movable pedestals consisting of 3 draws unit made of 19 mm P.L. board with ISI mark for outer surface. The draws are made of 12 & 8 mm P.L. board/meta box mounted on sliding rails, the pedestal is completed with necessary hardwares like 'C' handles, 3 in 1 locks of EBCO make and drawer channels of EBCO make etc., of a good quality handwares top and sides are finished with 19 mm P.L. board with edge binding the unit is mounted on the PVC bushes.	Nos.	0	-	
8	Providing and supplying of storage unit with openble doors with shelf inside as required. to be with lockable facility. made of 19 mm P.L. board with ISI mark for outer surface. $2' \times 5' \times 18"$	Nos.	0	-	

		i			
9	Providing and fixing Gypsum Board false ceiling for peripheral areas of the above using G.I Frame and 12.5mm thick gypsum board fixed to underside of GI frame work station the GT is fixed to the roof slab With metal expansion fasters the joints shall be finished with joint paper tape by using compound of approval make and finishing as per GI Standards rate shall be included to get an even smooth surface to receive point with coniers bends as required to get straight and true edge-finish. Complete as per the directions of engineer in charge.	Sqm	0	-	
10	Supply and Installation of Grid ceiling with 600x600 sierra 0.7 NRC Tiles, with required ceiling support fixed on true ceiling.	Sqm	0	-	
11	Glazed Partition with 10mm Toughned Glass Partition upto ceiling, cost to consider above ceiling support.	Sft	0	-	
12	Providing and fixing 32mm laminate finished flush door with vision panel, cost to include beachwood door frame of 4" x 4"	Nos.	0	-	
13	Providing and fixing 10 seater meeting table made with 25mm PL board with powdered coated MS leg. To be as per approved drawing	Nos.	0	-	
14	Supply and fixing fire rated metal door with 2hr fire rating of approved make	Nos.	0	-	
15	Providing writable board in meeitng board 4' x 6'	Nos.	0	-	
16	Providing and applying paint (emulsion base). Scrapping old paint, applying 2 coat of putty, 1 primer coat, 2 coat asian premium . For new surface applying 2 coat of putty, 1 primer coat, 2 coat asian premium .	Sft	0	-	
17	Providing and fixing 4 seater meeting table made with 25mm PL board with powdered coated MS leg. To be as per approved drawing	Nos.	0	-	
18	Providing and installing 18mm thk PL Board storage unit as per approved dwg	Sft	0	-	
	Electrical Work				
1	Supplying heavy gauge PVC conduit pipe 25 mm dia 2 mm thick confirming to IS 2509 with suitable size bends, junction boxes, adhesive paste etc , and fixing using inverted wood plugs in case of RCC ceiling and RCC wall/stone structure or rawl plugs in case of brick walls and cement plastering the damaged portion using heavy gauge saddles at an interval of 700mm using NF screws.	Mtrs	70	70	
2	Supplying and fixing LED 2 X 2 LIGHT fixture in ceiling LED modular down light 2'x2' / 4" x 4' 34 -36watt	Nos	30	30	
a	LED MOUUIAI UUWII IIBML 2 X2 / 4 X 4 34 -30WALL	INUS	30	30	
3	Supplying of recess mounting non integrated type LED down light	N1 -	40	10	
а	16W	Nos	10	10	
4	Supplying and wiring adopting loop system in existing PVC Conduit /casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0 sqmm (Earth wire) FRLS multi strand PVC insulated copper wire (confirming to IS-694: and latest amendments) with a 6Amps flush type SP control				

	switch shall be fixed on the existing plastic sheet/ gang box, the other end of the wires shall be terminated with sufficient loose length in a wood /PVC round block. complete for each outlet.				
а	Long point above 6Mtr upto 10Mtr from tapping point to out let via switch	Point	10	10	
5	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC box.				
а	1 to 3 Module	Nos	15	15	
b	6 Module	Nos	1	1	
С	8 Module	Nos	40	40	
d	10-12 Module	Nos	5	5	
6	Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293.				
а	6Amps one way Switch	Nos	50	50	
b	6Amps 3way socket	Nos	25	25	
С	16Amps one way switch	Nos	15	15	
d	6/16Amps universal socket	Nos	15	15	
е	Stepped Fan Regulator.	Nos	5	5	
7	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments.				
a	1.5 sqmm	Mtrs	500	500	
b	2.5 sqmm	Mtrs	600	600	
С	4 sqmm	Mtrs	500	500	
8	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall/ wood board / flush mounting using required clamps, bolts, nuts, etc., with provision for fixing of suitable type capacity MCCB's as an incomer for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828.	No	4	4	
9	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (lea= lcs)				
a	100Amps 25kA 4 Pole	Nos	3	3	
10	Supplying and fixing regular MCB distribution boards on wall <i>I</i> wood board <i>I</i> flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase <i>I</i> 3 phase <i>I</i> single door with powder coated painting Made out of 14 SWG MS				

					GST	
					SUB	
а	25mm dia 2mm thick	Mtrs	150	250		
	saddles at an interval of 700mm using NF screws.					
	stone structure or rawl plugs in case of brick walls and cement plastering the damaged portion using heavy gauge					
	inverted wood plugs in case of RCC ceiling and RCC wall/					
	junction boxes, adhesive paste etc , and fixing using					
	thick confirming to IS 2509 with suitable size bends,					
8	Supplying heavy gauge PVC conduit pipe dia mm					
b	30 Pair	RMt	15	31		
a	10 Pair	RMt	2	3		
7	KRONE Module / Telephone cable termination.					
	Supplying and fixing of MDF krone junction box with					
a	24 Port 10/100 patch panel	Nos	2	4	1	
6	Supplying & Fixing of Patch panel for LAN cabling.	Nos		A		
а	24 Port Gigabyte (manageable)	Nos	2	3		
5	Supplying fixing of Network Switches.					
4	Supplying and drawing UTP-CAT 6E LAN cable.	IVILIS	1000	2100		
1	Supplying and drawing LITD CAT SELAN cable	Mtrs	1800	3100		
а	9U with 450mm depth	Nos	1	2		
3	Supplying & Fixing of switch mounting rack with power manager & Cable manager.					
D	ZIIIU	INOS	25	45		
a b	1mtr 2mtr	Nos Nos	35 25	70 45		
2	Supplying & Fixing of Cat 6 Patch Cable.	NI -	25	70		
a	Double 1/o	Nos	50	88		
1	Supplying & fixing of 1/0 socket with back box.					
	IT WORK	• •		•	•	•
	(2)					
14	PCC for Race way work (1' wide) 50mm thk	Rft	200	200		
	cables	Rft	200	200		
13	Race way of 100x50 for workstation for electrical and data	D#	200	300		
12	Suppying and Installing ceiling fan	Nos	10	10		
12	Cuppying and Installing sailing for	Nos	10	10		
b	· ·		2	2		
а	6-32Amps SP	Nos	16	16		
	complete wiring as required confirming to IEC 60898.					
	cross-3 with Short circuit breaking capacity of 10K and					
	materials and 'C' Type curve, indicator ON/OFF, energy					
	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing					
11	Supplying and fixing miniature circuit breakers on					
		1403				
а	4Way TP &N	Nos	3	3		
	enclosure.					

		18%	
		TOTA	
		L	

And on the terms and conditions hereinafter mentioned:-

- 1. that all new fabrication material shall be delivered free at The Commissioner of Customs, City Customs Commissionerate, Bengaluru by 03.01.2022.
- 2 that all material supplied shall be new and of good quality and in exact accordance with the sample submitted.
- 3. that the inspection of the material shall be carried out by the committee appointed by the competent authority and that the material rejected must be removed by the contractor within a week from the date of rejection. All material not accepted shall lie at the risk of the contractor. If not removed within the period specified above The Commissioner of Customs, City Customs Commissionerate, Bengaluru shall have the right to dispose of such stores as he thinks fit at the risk of the contractor and on his account or if he prefers to charge him rent for the space occupied by same.
- 4. that the time of delivery stated above shall be of the essence of the contract and should the contractor fail to deliver the whole/ any part of the material within the period specified in para 11 of the tender notice and as per the bill of quantity, The Commissioner of Customs, City Customs Commissionerate, Bengaluru shall have the right to forfeit the deposit mentioned in para-09 of tender notice and to purchase the material elsewhere which the contractor has failed to deliver as aforesaid at the expenses of the contractor and the contractor will be liable to pay such further sum as will be sufficient to meet the difference of cost between the rates tendered and those at which the purchases are actually made should they be higher. This is without prejudice to action being taken under any clause of tender notice.
- 5. that the committee appointed by the competent authority shall have full power to reject the whole or any part of the stores which to the true intent and meaning is not in exact accordance with the approved sample and that his decision shall be final.
- 6. that the contractor will deposit a sum equal to 5 percent of the value of the contract as security for compliance with the terms and condition of this contract.
- 7. that the contractor will be entirely responsible for the execution of this contractor in all

respect in accordance with the conditions of this contract and shall not assign or sublet the

same.

8. Any defect noticed within two years from completion of job shall be rectified/ repaired

by the bidder free of cost.

9. If the contractor becomes insolvent or he or his Agent offers any bribe in connection

with the contract or the contractor fails to observe or perform any condition of this

contract, then notwithstanding any previous waiver of such default or action being taken

under any other clause hereof The Commissioner of Customs, City Customs Commissionerate,

Bengaluru.: may on behalf of the Government terminate the contract and forfeit the said

deposit and recoover from the contractor any loss suffered by the Government on account

of the contract being terminated.

10. If any dispute or difference shall arise including this contract the settlement of which is

not hereinbefore provided for the same shall be referred to the arbitration of The

Commissioner of Customs, City Customs Commissionerate, Bengaluru, and if he is unable or

unwilling to act as arbitrator to the arbitration, of any person nominated by him in writing

and the decision of such arbitrator shall be final and binding on the parties to this

contract.

In Wit ness whereof the parties have hereunto set their hands the day and year first above

written.

Signed by the said contractor.....

In the presence of:-

1st Witness

Address

2ⁿWitne

sAddres

s

Signed by the said for and on behalf of the

President of India

Annexure - E

BANK GUARANTEE BOND

in consideration of the President of India (hereinafter called the
Government) having agreed to
exempt(Hereinafter called
"the said contractor(s) " from the demand, under the terms and
condition s of an Agreement dated
made between and
for
(hereinafter called "the said Agreement ") of
security deposit for the due fulfillment by the said contractors) of the
terms and conditions contained in the said Agreement, on production of
a Bank Guarantee for (Rupeesonly).We,
(candidate the name of the
bank) (here in after referred to
as "the Bank") at the request
of
hereby undertake to pay to the Government an amount not
exceeding against any loss or damage
caused to or suffered or would be caused to or suffered by the
Government by reason of any breach by the said contractors) of any of
the term s or conditions contained in the said Agreement
2. We (indicate the name of the
Bank) do hereby to pay the
amount due and payable under this Guarantee without any demur,
merely on a demand form the Government stating that the amount

claimed is due by way of loss or damage caused to or would be caused to or suffered by the Government by reason of breach by the said Contractor's) failure to perform the said Agreement. Any such demand made on the Bank shall be conclusive as regards the amount due and payable le by the Bank under this Guarantee. However, our liability, under this Guarantee shall be restricted to an amount not

dim	
xceeding	

- 3. We undertake to pay to the Government any money so demanded not withstanding any dispute or disputes raised by the contractor(s) supplier(s) in any suit or proceeding pending before any court or Tribunal relating thereto: our liability under this Guarantee being absolute and unequivocal. The payment so made by us under this Guarantee shall be a valid discharge of our liability for payment there under and the contractor s) shall have no claim against us for making such payment.
- (indicate 4. We, the of name the Bank).....further, agree the Guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Agreement and that it shall continue to be enforceable till all the dues of the Government under or by virtue of the said Agreement have been fully paid and its claim satisfied or discharged or till Officer/ Department/Ministry certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said contractor(s) and accordingly discharge this Guarantee. Unless a demand or claim under this Guarantee is made on us in writing on or before theWe shall be discharged from all liability

under this Guarantee thereafter.



I/We, the authorized signatory of M/s	,
participating in the subject tender No	, do hereby declare :

- (i) That I/we have availed the benefit of waiver of EMD while submitting our offer against the subject Tender and no EMD being deposited for the said tender.
- (ii) That in the event we withdraw / modify our bid during the period of validity Or I/we fail to execute formal contract agreement within the given timeline OR I/we fail to submit a Performance Security within the given timeline Or I/we commit any breach of Tender Conditions / Contract which attracts penal action of forfeiture of EMD and I/we will be suspended from being eligible for bidding / award of all future contract(s) of City Customs, Bangalore for a period of one year from the date of committing such breach.

Signature and Seal of Authorised Signatory of bidder	r
Name of Authorized Signatory	
Company Name	

MATERIAL SPECIFICATION

Mak	Make List				
SL NO	MATERIALS	APPROVED BRAND/MANUFATURER			
1	Bwr grade ply	Archid, Kitply, Century, Greenply			
2	Ply	Archid, Kitply, Century, Greenply			
3	Laminates	Archid, Greenlam, Merion, Euro			
4	Pre- Laminated Board	Tesa action, Century			
5	Veneer	Euro, Archid			
6	Flush door	Niki, Everest			
7	Hardware	Magnum, Ebco, Solo Italy, Archies, Dorest, Hettich			
8	Door closure	Heavy duty everite			
9	Wood	First class teak, Beech wood			
10	Screws	Gkw, Nettlefold			
11	Adhesives	Fevicol, Araldite			
12	Paint	Asian paints, Berger			
13	Polish	Asian paints, Berger			
14	Glass	Modi, Asahi, Saint gobain			
15	Anti- termite chemical	Lentrex (chlorpyrifos 20% ec) equivalent			
16	Stainless steel	SS 304 brush steel finish			
17	Electrical wires	Anchor, Finolex, KEI			
18	Electrical switches	Legrand			
19	Electrical conduits	Vip, Universal			
20	Gypsum board false celling / partition	India gypsum			
21	Modular grid false celling	Armstrong			
22	S.S.patch fittings	Dorma, Haflele, Ozone			
23	Blinds-vertical	Vista, Mac blinds			
24	Electrical fittings	Wipro, philips			
25	Mcb	Legrand			
26	Switch,regulator,socket	Legrand			
27	Earthing	Copper earthing (ups) pipe earthing			
28	Ug Lt cables	Unistar, Havels, Polycab, Powerfelx			
29	Electrical panel board	16-gauge cri powder coated panel			
30	Vitrified tiles	Kajaria, Nitco, Somany			
31	Air conditioner	Samsung, Daikin, Lg, Blue Star			