## **COCHIN PORT AUTHORITY**

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Tender No: T6/T-2017/2024 -C Date: 07/08/2024 (PRICE BID)

## Name of Wok:"RENOVATION OF BUILDING TO BE ALLOTED TO NTRO NEAR DLD JUNCTION(RETENDER)".

## SCHEDULE- A- SCHEDULE OF QUANTITIES TO BE DONE ON CONTRACT

	Please Enter the Contractor N						
Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
1	Clearing jungle including uprooting of thick vegetation, grass, brush wood, trees and saplings of girth upto 30 cm measured at a height of 1m above ground level and removal of rubbish upto a distance of 50m outside the periphery of the area cleared including cost of all labour, tools, equipments etc. complete as per directions of the Engineer-in-Charge.	310.00	One Square Metre	17.06	Rupees Seventeen and Six Paise Only	5288.60	Rupees Five Thousand Two Hundred Eighty Eight and Sixty Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
2	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth. 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed. All kinds of soil including cost of all labor, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge.	3.00	One Cubic Metre	247.14	Rupees Two Hundred Forty Seven and Fourteen Paise Only	741.42	Rupees Seven Hundred Forty One and Forty Two Paise Only
3	Providing and laying in position Cement Concrete specified grade including cost of all labour, materials, tools, equipments etc but excluding the cost of centering, shuttering, finishing- All work up to plinth level: 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size) as per detailed specifications, and directions of Engineer-in-Charge.	4.00	One Cubic Metre	9225.8	Rupees Nine Thousand Two Hundred Twenty Five and Eighty Paise Only	36903.20	Rupees Thirty Six Thousand Nine Hundred Three and Twenty Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
4	Providing centering and shuttering including strutting, propping etc. for cement concrete work and removal of formwork for foundations, footings, bases for colums including cost of all labour, materials, tools, equipments etc. complete the directions of the Engineer-in-charge.	20.00	One Square Metre	387.12	Rupees Three Hundred Eighty Seven and Twelve Paise Only	7742.40	Rupees Seven Thousand Seven Hundred Forty Two and Forty Paise Only
5	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in: Cement mortar 1:4 (1 cement: 4 coarse sand) including cost of all labour, materials, tools, equipments, scaffolding, curing etc. complete as per detailed specification and directions of the Engineer-in-charge.	4.00	One Cubic Metre	10613.08	Rupees Ten Thousand Six Hundred Thirteen and Eight Paise Only	42452.32	Rupees Forty Two Thousand Four Hundred Fifty Two and Thirty Two Paise Only
6	Plastering wih cement mortar 1:4 (1 cement: 4 fine sand) 12 mm thick including finishing, curing, all labour, materials, scaffolding, tools, equipments etc. complete as per detailed specifications and directions of Engineer-in-charge.	60.00	One Square Metre	375.3	Rupees Three Hundred Seventy Five and Thirty Paise Only	22518.00	Rupees Twenty Two Thousand Five Hundred Eighteen Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	_ <del>-</del>	Amount (Rs) in figures	Amount (Rs) in words
7	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground within 50 metres lead with cement mortar 1:4 (1cement : 4 fine sand) including cost of all labour, materials, scaffolding, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge	100.00	One Square Metre	567.81	Rupees Five Hundred Sixty Seven and Eighty One Paise Only	56781.00	Rupees Fifty Six Thousand Seven Hundred Eighty One Only
8	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches, all labour, scaffolding, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-incharge	1600.00	One Square Metre	24.8	Rupees Twenty Four and Eighty Paise Only	39680.00	Rupees Thirty Nine Thousand Six Hundred Eighty Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	-	Amount (Rs) in figures	Amount (Rs) in words
	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface: Water thinnable cement primer including cost of all labour, materials, tools, scaffolding etc.complete as per detailed specifications and directions of Engineer-in-Charge.	1600.00	One Square Metre	81.54	Rupees Eighty One and Fifty Four Paise Only	130464.00	Rupees One Lakh Thirty Thousand Four Hundred Sixty Four Only
	Finishing walls with premium Acrylic Smooth exterior paint of required shade: Old work (Two or more coats applied at 1.67 ltr/10sqm on existing cement paint surface including cost of all labour, materials, scaffolding, tools, etc. complete as per detailed specifications and directions of Engineer-in-Charge.	625.00	One Square Metre	135.77	Rupees One Hundred Thirty Five and Seventy Seven Paise Only	84856.25	Rupees Eighty Four Thousand Eight Hundred Fifty Six and Twenty Five Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	1 -	Amount (Rs) in figures	Amount (Rs) in words
11	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound ) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. Two coats including cost of all labour, materials, scaffolding, tools etc. complete as per detailed specifications and directions of Engineer-in-charge.	900.00	One Square Metre	154.79	Rupees One Hundred Fifty Four and Seventy Nine Paise Only	139311.00	Rupees One Lakh Thirty Nine Thousand Three Hundred Eleven Only
12	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new work including cost of all labour, materials, scaffolding, tools, etc. complete as per detailed specifications and directions of Engineer-in-Charge.	200.00	One Square Metre	165.19	Rupees One Hundred Sixty Five and Nineteen Paise Only	33038.00	Rupees Thirty Three Thousand Thirty Eight Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	_	Amount (Rs) in figures	Amount (Rs) in words
13	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, using Single socketed pipes including cost of all labour, materials, scaffolding, tools etc. complete as per directions of the Engineer-in-charge.	30.00	One Metre	414.58	Rupees Four Hundred Fourteen and Fifty Eight Paise Only	12437.40	Rupees Twelve Thousand Four Hundred Thirty Seven and Forty Paise Only
14	Supplying and laying/ fixing 110mm dia. PVC pipe(class 2) buried/ above ground for drainage disposal including cost of all labour, materials, tools, equipments etc. complete as per etailed specifications and directions of the Engineer-in-charge.	25.00	One Metre	338.80	Rupees Three Hundred Thirty Eight and Eighty Paise Only	8470.00	Rupees Eight Thousand Four Hundred Seventy Only
15	Supplying and laying/ fixing 63mm dia. PVC pipe(class 2) buried/ above ground for drainage disposal including cost of all labour, materials, tools, equipments etc. complete as per etailed specifications and directions of the Engineer-in-charge.	50.00	One Metre	172.50	Rupees One Hundred Seventy Two and Fifty Paise Only	8625.00	Rupees Eight Thousand Six Hundred Twenty Five Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
16	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters. 80x1.25 mm M.S. laths with 1.25 mm thick top cover including cost of all	5.00	One Square metre	4001.15	Rupees Fourty two and eighty five Paise Only	20005.75	Rupees four thousand eight hundred fourty two and five Paise Only
17	Structural steel work welded in built up sections, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer including cost of all labour, materials, tools, equipments etc. complete as per detailed specifications and directions of Engineer-in-charge all complete.	2200.00	One Kilogram	127.27	Rupees One Hundred Twenty Seven and Twenty Seven Paise Only	279994.00	Rupees Two Lakh Seventy Nine Thousand Nine Hundred Ninety Four Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
18	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, in Ayini/Jack wood including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-incharge. 30 mm thick shutters		One Square metre	3001.64	Rupees Three Thousand One and Sixty Four Paise Only	12006.56	Rupees Twelve Thousand Six and Fifty Six Paise Only
19	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of T-iron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer including cost of all labour, materials, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge.		One Square metre	11783.56	Rupees Eleven Thousand Seven Hundred Eighty Three and Fifty Six Paise Only	47134.24	Rupees Forty Seven Thousand One Hundred Thirty Four and Twenty Four Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	1 -	Amount (Rs) in figures	Amount (Rs) in words
20	Providing and fixing roofing with oralium or approved equivalent coloured Aluminium sheet 0.56mm thick including J bolts, L hooks, washers and self drilling screws whereever necessary including cost of all labour, materials, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge.	15.00	One Square metre	753.8	Rupees Seven Hundred Fifty Three and Eighty Paise Only	11307.00	Rupees Eleven Thousand Three Hundred Seven Only
21	Taking out doors, windows and clerestory windows (steel or wood) shutter ncluding chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead for area 3 sq. metres and below including cost of all labour, tools, equipments etc. complete as per the directions of the Engineer-in-charge.	1.00	Each	144.81	Rupees One Hundred Forty Four and Eighty One Paise Only	144.81	Rupees One Hundred Forty Four and Eighty One Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
22	Providing and fixing Fiber Glass Reinforced plastic (FRP) Door Frames of crosssection 90 mm x 45 mm having single rebate of 32 mm x 15 mm to receive shutter of 30 mm thickness. The laminate shall be moulded with fire resistant grade unsaturated polyester resin and chopped mat. Door frame laminate shall be 2 mm thick and shall be filled with suitable wooden block in all the three legs. The frame shall be covered with fiber glass from all sides. M.S. stay shall be provided at the bottom to steady the frame including cost of all labour, materials, tools, equipments etc. complete as per detailed specifications and	6.00	One metre	923.94	Rupees Nine Hundred Twenty Three and Ninety Four Paise Only	1 3343 641	Rupees Five Thousand Five Hundred Forty Three and Sixty Four Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
23	Providing and fixing to existing door frames, 30 mm thick Glass Fibre Reinforced Plastic (FRP) panelled door shutter of required colour and approved brand and manufacture, made with fire retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate for forming hollow rails and styles, with moulded to 3 mm thick FRP laminate for forming hollow rails and styles, with wooden frame and suitable blocks of seasoned wood inside at required places for fixing of fittings, cast monolithically with 5 mm thick FRP laminate for panels conforming to IS: 14856, including fixing to frames cost of all labour, materials, tools equipments etc. complete as per detailed	2.00	One Square metre	4709.14	Rupees Four Thousand Seven Hundred Nine and Fourteen Paise Only	9418.28	Rupees Nine Thousand Four Hundred Eighteen and Twenty Eight Paise Only
24	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead. Nominal concrete 1:4:8 or leaner mix including cost of all labour, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge.	2.00	One Cubic metre	1457.98	Rupees One Thousand Four Hundred Fifty Seven and Ninety Eight Paise Only	2915.96	Rupees Two Thousand Nine Hundred Fifteen and Ninety Six Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	_	Amount (Rs) in figures	Amount (Rs) in words
25	Removing the existing damaged ceiling grids and providing & installing to true line and level commercial type suspended Calcium Silicate ceiling by re-using the existing good condition ceiling tiles of size 600X600X15mm thick ,suspended using suitable support system at every 1200mm intervals by providing grids having width of 24mm finished and approved shade(white). The main runners and cross Tees to be of 'stab' installation systems made of corrosion protected galvanized steel of approved make, including all grid membrs, drops edge mouldings, cost of all labour, tools, equipments etc. complete as	50.00	One Square metre	483.8	Rupees Four Hundred Eighty Three and Eighty Paise Only	24190.00	Rupees Twenty Four Thousand One Hundred Ninety Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
26	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: a White Vitreous China Angle back wash basin size 400x 400 mm with single 15 mm C.P. brass pillar tap including fixing to frames cost of all labour, materials, tools equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge	3.00	Each	3739.13	Rupees Three Thousand Seven Hundred Thirty Nine and Thirteen Paise Only	11217.39	Rupees Eleven Thousand Two Hundred Seventeen and Thirty Nine Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
27	Providing and fixing Stainless Steel mat finish Kitchen sink of approved qood quality and brand of size not less than 114cm x 50cm & depth of washing chamber not less than 25cm having double/ single washing chamber as approved by the Engineer and as per the site requirement with vegetable washing stand, waste bowl with cap, knife holder, double tap including cost of all labour, materials, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge.	3.00	Each	15000	Rupees Fifteen Thousand Only	45000.00	Rupees Forty Five Thousand Only
28	Replacing the existing damaged flushing tank (Cascade type) matching to the existing one having same colour including including cost of all labour, materials, tools, equipments etc. complete as per the directions of the Engineer-in-charge.	6.00	Each	2729.5	Rupees Two Thousand Seven Hundred Twenty Nine and Fifty Paise Only	16377.00	Rupees Sixteen Thousand Three Hundred Seventy Seven Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
29	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour. a 450 mm long towel rail with total length of 495 mm, 78 mm wide and effective height of 88 mm, weighing not less than 170 gms 600 mm long towel rail with total length of 645 mm, width 78 mm and effective height of 88 mm, weighing not less than 190 gms each including cost of all labour, materials, tools, equipments	6.00	Each	809.31	Rupees Eight Hundred Nine and Thirty One Paise Only	4855.86	Rupees Four Thousand Eight Hundred Fifty Five and Eighty Six Paise Only
30	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing: Oval shape 450x350 mm (outer dimensions) including cost of all labour, materials, tools, equipments etc. complete as per detailed specifications and directions of the	6.00	Each	1611.28	Rupees One Thousand Six Hundred Eleven and Twenty Eight Paise Only	9667.68	Rupees Nine Thousand Six Hundred Sixty Seven and Sixty Eight Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
31	Supplying good quality Health Faucets of Parryware T9940A1 Slimline with SS Hose & Hook or approved equivalent make including including cost of all labour, materials, tools, equipments, all required fitting etc. complete as per detailed specifications and directions of the	6.00	Each	676.5	Rupees Six Hundred Seventy Six and Fifty Paise Only	4059.00	Rupees Four Thousand Fifty Nine Only
32	Supplying and fixing CP Brass angle valve 15mm including cost of all labour, materials, tools etc. complete as per detailed specifications and directions of the Engineer-in-charge.	6.00	Each	484.16	Rupees Four Hundred Eighty Four and Sixteen Paise Only	2904.96	Rupees Two Thousand Nine Hundred Four and Ninety Six Paise Only
33	Supplying and fixing HDPE water tanks of SYNTEX or equivalent apporved brands including cost of all labour, cost of tank, all fittings, tools etc. complete as per directions of the Engineer-in-charge.	3000.00	Litre	8.00	Rupees Eight Only	24000.00	Rupees Twenty Four Thousand Only
34a	Supplying and Laying and jointing PVC pipe (class 5) with ISI mark on walls including all specials for water supply line. 20 mm dia., including cost of all labour, materials, tools, equipments, all required fitting etc. complete as per detailed specifications and directions of the	50.00	One Metre	109.70	Rupees One Hundred Nine and Seventy Paise Only	5485.00	Rupees Five Thousand Four Hundred Eighty Five Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
34b	Supplying and Laying and jointing PVC pipe (class 5) with ISI mark on walls including all specials for water supply line. 25 mm dia., including cost of all labour, materials, tools, equipments, all required fitting etc. complete as per detailed specifications and directions of the		One Metre	119.20	Rupees One Hundred Nineteen and Twenty Paise Only	7152.00	Rupees Seven Thousand One Hundred Fifty Two Only
35	Cleaning the existing wood floor by scrapping and removing the existing paited/polished surface, making the surface smooth by using required emery paper for receiving new polishing and polishing the wood works with touch wood including cost of all labour, materials etc. complete as per directions of the Engineer-in-charge.	70.00	One Square Metre	154.75	Rupees One Hundred Fifty Four and Seventy Five Paise Only	10832.50	Rupees Ten Thousand Eight Hundred Thirty Two and Fifty Paise Only
36	Demolishing brick work in cement mortar manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead including cost of all labour, materials etc. complete as per directions of the Engineer-in-charge.	6.00	One Cubic Metre	1997.65	Rupees One Thousand Nine Hundred Ninety Seven and Sixty Five Paise Only	11985.90	Rupees Eleven Thousand Nine Hundred Eighty Five and Ninety Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
37	Dismantling tile work in floors and roofs laid in cement mortar including. stacking material within 50 metres lead. For thickness of tiles 10 mm to 25 mm including cost of all labour, tools, equipments etc. complete as per detailed specifications and directions of the	50.00	One Square Metre	54.85	Rupees Fifty Four and Eighty Five Paise Only	2742.50	Rupees Two Thousand Seven Hundred Forty Two and Fifty Paise Only
38	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS: 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement: 4 Coarse sand), including pointing the joints with white cement and matching pigments etc., including cost of all labour, materials etc.	50.00	One Square Metre	1354.56	Rupees One Thousand Three Hundred Fifty Four and Fifty Six Paise Only	67728.00	Rupees Sixty Seven Thousand Seven Hundred Twenty Eight Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
39	Washing and cleaning the existing marble flooring after cleaning with oxalic acid, applying white cement, grinding with suitable carborandum stones to mage the surface smooth and polishing with Mansion polish including cost of all labour, materials, tools, equipments etc. complete as per the directions of the Engineer in	80.00	One Square Metre	187.90	Rupees One Hundred Eighty Seven and Ninety Paise Only	15032.00	Rupees Fifteen Thousand Thirty Two Only
40	Mirror polishing on the existing Mosaic /marble work/ Granite work/ stone work where ever required to give high gloss finish including cost of all labour, materials, tools, equipments etc. complete as per the directions of the Engineer-in-charge.		One Square Metre	500.13	Rupees Five Hundred and Thirteen Paise Only	27507.15	Rupees Twenty Seven Thousand Five Hundred Seven and Fifteen Paise Only
41	Washing and cleaning the existing glazed wall tiles by using oxalic acid to remove all stains including cost of all labour, materials, tools, equipments etc. complete as per directions of the Engineer-in-charge.	360.00	One Square Metre	50.00	Rupees Fifty Only	18000.00	Rupees Eighteen Thousand Only
42	rectifications to the existing steel window including removng rust, providing putty and fixing glass including cost of all labour, materials, tools, equipments etc. complete as per direction of Engineer in charge	80.00	One Square Metre	302.43	Rupees Three Hundred Two and Forty Three Paise Only	24194.40	Rupees Twenty Four Thousand One Hundred Ninety Four and Forty Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
43	Providing partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, including cost of all labour, materials, tools, equipments etc. complete as per detailed specifications architectural drawings and the directions of Engineer-incharge. (Glazing, paneling and dash fasteners to be paid for separately): For fixed portion- Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum	90.00	One Kilogram	576.17	Rupees Five Hundred Seventy Six and Seventeen Paise Only	51855.30	Rupees Fifty One Thousand Eight Hundred Fifty Five and Thirty Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
44	Providing and fixing 12 mm thick prelaminated particle board flat pressed three Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade 1 Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. using Pre-laminated particle board with decorative lamination on both sides including cost of all labour, materials, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge.	20.00	One Square Metre	1422.78	Rupees One Thousand Four Hundred Twenty Two and Seventy Eight Paise Only		Rupees Twenty Eight Thousand Four Hundred Fifty Five and Sixty Paise Only
45	Repair the existing partition using all required Aluminium sections, particle boardas including cost of all labour, materials, tools, equipments etc. complete as per the direction of Engineer -in charge.	100.00	One Square Metre	1340.90	Rupees One Thousand Three Hundred Forty and Ninety Paise Only	134090.00	Rupees One Lakh Thirty Four Thousand Ninety Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
46	Providing Ayini/ Jack wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length including cost of all labour, materials, tools, equpments etc. complete as per detailed specifications and directions of the Engineer-in-charge	0.12	One Cubic Metre	143143.88	Rupees One Lakh Forty Three Thousand One Hundred Forty Three and Eighty Eight Paise Only		Rupees Seventeen Thousand One Hundred Seventy Seven and Twenty Six Paise Only
47	Replacing the damaged EDPM U rubber beading for super sliding windows with new beadings by removing the existing glass panes and aluminum section and new beadings by removing the existing glass panes and aluminum section and refixing the same glass panes and aluminum sections along with the new rubber beading including cleaning the glass panes, applying silicon sealant clear for sealing, cost of all labour, materials, tools, equipments etc. complete as per the direction of the Engineer in charge	300.00	One Metre	51.00	Rupees Fifty One Only	15300.00	Rupees Fifteen Thousand Three Hundred Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	_	Amount (Rs) in figures	Amount (Rs) in words
48	Repairing and refixing the existing damaged doors including replacing the damaged ply wood/ wooden panels, shutter frames, fittings, fixtures, cost of all labour, materials, tools, equipments etc. complete as per the direction of the Engineer Charge.	15.00	One Square Metre	418.35	Rupees Four Hundred Eighteen and Thirty Five Paise Only	6275.25	Rupees Six Thousand Two Hundred Seventy Five and Twenty Five Paise Only
49	Providing, mixing and applying bonding coat of approved adhesive on chipped portion of RCC as per specifications and direction of Engineer-in-charge complete in all respect SBR Polymer (@10% of cement weight) modified cementatious bonding coat @ 2.2Kg Cement per sqm of surface area mixed with specified proportion of approved polymer including cost of all labour, materials, tools, equipments etc. complete as per directions of	110.00	One Square Metre	159.42	Rupees One Hundred Fifty Nine and Forty Two Paise Only	17536.20	Rupees Seventeen Thousand Five Hundred Thirty Six and Twenty Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
	Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick: b 4 mm thick glass pane (weight not less than 10 kg per sqm).	5.00	One Square Metre	2436.15	Rupees Two Thousand Four Hundred Thirty Six and Fifteen Paise Only	12180.75	Rupees Twelve Thousand One Hundred Eighty and Seventy Five Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
51	Clearing of septic tanks of various sizes depth varying from 90 cms to 240 cms including disposal of the contents in trenches dug sufficient deep and covered with good earth as directed by the Engineer-in - charge. Cleaned tanks should be got inspected by the Engineer - in - charge/authorised representative before replacing the slab. Special care should be taken to see that materials are not sprinkled on road or premises and the same transported in sufficiently big containers. Work should be done only during night between 10.00 o'clock & 5.00 o,clock (payment will be taken for the total inside cubical capacity of the tank)	5.00	One Cubic Metre	1174.00	Rupees One Thousand One Hundred Seventy Four Only	5870.00	Rupees Five Thousand Eight Hundred Seventy Only
52	Cleaning the existing floor by acid wasing using oxalic acid, soap/ cleaning powder including cost of all labour, materials, tools etc. complete as per the direictions of the Engineer -In- Charge	600.00	One Square Metre	58.27	Rupees Fifty Eight and Twenty Seven Paise Only	34962.00	Rupees Thirty Four Thousand Nine Hundred Sixty Two Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
53	Transporting surplus materials and debris using tipper lorry(6m3), dumping and levelling with in a lead of 6 Km including all labour and consumables etc as per the directions of the Engineer-in-charge.	1.00	One Day	7395.00	Rupees Seven Thousand Three Hundred Ninety Five Only	7395.00	Rupees Seven Thousand Three Hundred Ninety Five Only
	Total					1681807.54	Rupees Sixteen Lakh Eighty One Thousand Eight Hundred Seven and Fifty Three Paise Only
	Total Part A + Part B					1681807.54	Rupees Sixteen Lakh Eighty One Thousand Eight Hundred Seven and Fifty Three Paise Only

Sl.No:	Sub- heads and items of work	Approxi- mate Quantity	Unit	Department al rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words	
	BIDDERS QUOTING AREA							
				Departemen tal Estimated amount	Percentage quoted above/ below the Departmental Amount		Above/ Below	
Percen	Percentage quoted above/ below the departmental amount shown in the above schedule				In Figures	In Words		
Notes: 1. The Tenderer shall quote either plus or minus sign (eg: +5 or -5) and in figures and words 2. Only two decimal digits shall be accepted 3. Tenderers shall also quote Above/ Below in words themselves in the last column. 4.In case of discepancy in words and figures the quoted figure in word will prevail								
	" This is an Electronic Submission. No Need of Signature"							