

NORTH BIHAR POWER DISTRIBUTION COMPANY LIMITED						
Price Part-II						
NIT No.		36/PR/NBPDCL/2026				
Name of Work		Development of Wellness Centre at the Regional Passport Office, Patna in the premises of Maurya Lok Complex				
Estimated Cost		₹ 46,80,430.00				
Earnest Money Deposit (EMD)		₹ 93,650.00				
Tender Fee		₹ 5,900.00				
Bid submission Start Date and Time		From 10:00 AM of 30/06/2026				
Bid submission End Date and Time		To 01:00 PM of 07/07/2026				
Date of opening of Technical & Commercial Part:		After 3:30 PM of 07/07/2026				
Pre Bid Meeting Date and Time		From 2:00 PM To 4:00 PM on 02/07/2026				
Completion Time		3 (Three) Months				
Bill Of Quantity						
S.No	Item of Work	Quantity	Rate in (Rs)/unit	Rate in words (Rs)/unit	Unit	Amount (in Rs)
PART- I (CIVIL WORKS)						
1	Providing and fixing of external wall system on Light gauge steel frame work with outer face cement boards as per standard sizes fixed with self- drilling/ taping rews/ fasteners @ 60cm c/c of approved make.A groove of 2mm to3mm shall be maintained and grooves shall be sealed with silicon based sealant.The board shall be fixed in a staggered pattern. Screws shall be of counter sunk rib head of 1.60mm to 4 mm thick or 8 to 10 gauge of length varying from 25 to 45 mm and. Internal face 12.5 mm thick gypsum plaster board fixed on cement board as per standard sizes fixed with self- drilling/ taping screws/fasteners @ 60cm c/c of approved make, proper taping and jointing to be done using fiber mesh tape and epoxy and acrylic based jointing compound for seamless finish. (cost of frame work to be paid for separately)					
(a)	Outer face: Outer face having 6mm thick fiber cement board fixed on 9mm thick fiber cement board, Type A, as per IS:14862:2000 (high pressure steam cured) Inner Face :- 12.5 mm thick gypsum plaster board conforming to IS 2095:2011 fixed on 8 mm thick fibre cement board confirming to S:14862:2000 of type B (High pressure steam cured)	245.21	₹ 3,088.90	Rupees Three Thousand Eighty Eight & Paise Ninety Only	Sqm	₹ 7,57,429.17
2	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete					
(a)	Hot finished seamless type tubes	9044.68	₹ 137.90	Rupees One Hundred Thirty Seven & Paise Ninety Only	Kg	₹ 12,47,261.37
3	Providing and fixing bolts above 300 mm in length	110.27	₹ 105.90	Rupees One Hundred Five & Paise Ninety Only	Kg	₹ 11,677.59
4	Providing and fixing thermal insulation with Resin bonded rock wool conforming to IS: 8183, density 48 kg/m3, 50 mm thick, wrapped in 200 G virgin Polythene bags placed over existing false ceiling and held in position by criss- crossing GI wire.	341.31	₹ 224.70	Rupees Two Hundred Twenty Four & Paise Seventy Only	Sqm	₹ 76,692.36
5	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required					
(a)	0.8mm thick with zinc coating not less than 275 gm/m2	341.31	₹ 1,501.30	Rupees One Thousand Five Hundred One & Paise Thirty Only	Sqm	₹ 5,12,408.70
6	Providing ridges or hips of width 60 cm overall width plain G.S. sheet fixed with G.I.J. or L hooks . Bolts and nuts 8 mm dia. G.I. limpet and bitumen washers complete.					
(a)	0.80 mm thick with zinc coating not less than 275 gm/m2 Consider the length of the ridge 10.35 metres. The ridge will be made out of plain G. I. sheets 0.9 m x 1.8 m	40	₹ 599.00	Rupees Five Hundred Ninety Nine Only	Meter	₹ 23,960.00
7	Painting with ready-mix paint of approved brand and manufacture in all shades to give an even shade:					
(a)	New Steel works (two or more coats)	341.31	₹ 83.50	Rupees Eighty Three & Paise Fifty Only	Sqm	₹ 28,499.39
8	Providing and fixing Pre-laminated medium density fibre board exterior grade (Grade-I) IS:14587:1998 marked, to frame, backing or studding with screws etc. complete (Frames, backing or studding to be paid separately).					
(a)	Pre-laminated with decorative lamination on both side exterior Grade- I MDF Board 12 mm thick confirming to IS:14587	10	₹ 797.20	Rupees Seven Hundred Ninety Seven & Paise Twenty Only	Sqm	₹ 7,972.00

9	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters					
(a)	35 mm thick including stainless steel butt hinges with necessary screws	7.92	₹ 2,845.60	Rupees Two Thousand Eight Hundred Forty Five	Sqm	₹ 22,537.15
10	Providing and fixing ISI marked, IS : 1341, M.S. heavy weight butt hinges with necessary screws etc. complete					
(a)	125x90x4.00 mm	9	₹ 50.20	Rupees Fifty & Paisa Twenty Only	Each	₹ 451.80
11	Providing and fixing oxidised M.S. double acting spring hinges with necessary screws etc. complete					
(a)	150 mm	9	₹ 250.90	Rupees Two Hundred Fifty & Paisa Ninety Only	Each	₹ 2,258.10
12	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete					
(a)	250x10 mm	2	₹ 70.10	Rupees Seventy & Paisa Ten Only	Each	₹ 140.20
13	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete:					
(a)	125mm	2	₹ 32.40	Rupees Thirty Two & Paisa Forty Only	Each	₹ 64.80
14	Providing and fixing factory made uPVC white colour casement/casement cum fixed glazed windows comprising of uPVC multi-chambered frame, sash and mullion (where ever required) extruded profiles duly reinforced with 1.60 ± 0.2 mm thick galvanized mild steel section made from roll forming process of required length (shape & size according to uPVC profile), uPVC extruded glazing beads of appropriate dimension, EPDM gasket, stainless steel (SS 304 grade) friction hinges, zinc alloy (white powder coated) casement handles, G.I fasteners 100 x 8 mm size for fixing frame to finished wall, plastic packers, plastic caps and necessary stainless steel screws etc. Profile of frame & sash shall be mitred cut and fusion welded at all corners, mullion (if required) shall be also fusion welded including drilling of holes for fixing hardware's and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of required size and of approved quality, all complete as per approved drawing & direction of Engineer-in-Charge. (Single / double glass panes and silicon sealant shall be paid separately) Note: For uPVC frame, sash and mullion extruded profiles minus 5% tolerance					
	Casement window single panel with S.S. friction hinges (400 x 19 x 1.9 mm) made of (big series)frame 67 x 60 mm & sash 67 x 80 mm both having wall thickness of 2.3 ± 0.2 mm and single glazing bead / double glazing bead of appropriate dimension. (Area of window above 0.75 sqm.)	36	₹ 9,690.90	Rupees Nine Thousand Six Hundred Ninety & Paisa Ninety Only	Sqm	₹ 3,48,872.40
15	Providing and laying Vitrified tiles in floor in different sizes {thickness to be specified by the manufacturer} with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only.Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.					
(a)	Glazed Vitrified tiles Matt/ Antiskid finish of size 600 x 600 mm	251.07	₹ 1,054.30	Rupees One Thousand Fifty Four & Paisa Thirty Only	Sqm	₹ 2,64,703.10
16	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), including grouting the joint with white cement & matching pigments etc. complete.					
(a)	Size of Tile 600 x 600 mm	16.25	₹ 1,191.80	Rupees One Thousand One Hundred Ninety One & Paisa Eighty Only	Sqm	₹ 19,366.75
17	Providing and applying white cement based putty of average thickness 2 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete	245.21	₹ 105.40	Rupees One Hundred Five & Paisa Forty Only	Sqm	₹ 25,845.13
18	Finishing walls with Acrylic Smooth exterior paint of required shade :					
(a)	New work (Two or more coat applied @ 1.67 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)	245.21	₹ 137.00	Rupees One Hundred Thirty Seven Only	Sqm	₹ 33,593.77

19	Finishing walls with 100% Premium acrylic emulsion paint having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives.					
(a)	New work (Two or more coats applied @ 1.43 litre/ 10sqm. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm	245.21	₹ 112.00	Rupees One Hundred Twelve Only	Sqm	₹ 27,463.52
	TOTAL (with 12% GST)					₹ 34,11,197.31
	TOTAL (excluding GST)					₹ 29,90,966.51
	TOTAL (PART I) (excluding GST)					₹ 29,90,966.51
	PART- II (INTERIOR WORKS)					
	SUBHEAD-A (SOR ITEM)					
A	FALSE CEILING					
	Gypsum ceiling					
20	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37 mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30mm long, the perimeter of ceiling fixed to wall/partition					
	12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- Part I	192	₹ 828.20	Rupees Eight Hundred Twenty Eight & Paisa Twenty Only	Sqm	₹ 1,59,014.40
B	Glass Door/Partition/ Wall Partition					
21	Providing and fixing 12 mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-in-charge (Door handle, lock and stopper etc.to be paid separately).	5.04	₹ 5,143.00	Rupees Five Thousand One Hundred Forty Three	Sqm	₹ 25,920.72
	SUB TOTAL- A (with 12% GST)					₹ 1,84,935.12
	SUB TOTAL- A (excluding GST)					₹ 1,62,152.67
	SUBHEAD-B (NS ITEM)					
22	Providing and fixing S.S. sliding door bolts (aldrop) with nuts and screws etc. complete:					
(a)	250x16mm	8	₹ 450.00	Rupees Four Hundred Fifty Only	Each	₹ 3,600.00
23	Providing and fixing SS door latch with necessary screws etc. complete.					
(a)	250x12 mm	2	₹ 450.00	Rupees Four Hundred Fifty Only	Each	₹ 900.00
24	Providing and fixing SS handles "D" type with required fastners (Screws) complete:					
(a)	250x19 mm (Pipe dia)	2	₹ 1,350.00	Rupees One Thousand Three Hundred Fifty Only	Each	₹ 2,700.00
25	Providing and fixing SS hanging floor door stopper with necessary screws etc.complete:					
(a)	150 mm Rubber Stopper	2	₹ 440.00	Rupees Four Hundred Forty Only	Each	₹ 880.00
26	Providing and fixing SS sliding baby latch with required fastners (Screws) complete:					
(a)	100 x 10 mm	2	₹ 250.00	Rupees Two Hundred Fifty Only	Each	₹ 500.00
27	Providing and Fixing of Frosted Flim of thickness 120-140 micron as per design approved by the engineer in -Charge	6.6	₹ 1,650.00	Rupees One Thousand Six Hundred Fifty Only	Sqm	₹ 10,890.00
C	Wall & Column Panelling					
	Finished with Vinyl Graphics as per design					
28	P/F Wall panelling with Seasoned Malaysian Sal Wood Members of the minimum size (nominal) 50mm x 25mm, (a bigger size may be required at the corners, etc)firmly affixed to the supporting wall at a maximum spacing of 450mm x 450mm c/c, (the spacing shall need to be closer, if the room grid so dictates), 18.0 mm thick BWP plywood firmly fixed to the wooden frame, and covered with digital vinyl graphic as per designs and drawings. The Wooden Frame shall be coated with anti-termite paint (Chloropyrophos) as per the Manufacturers Specifications. The panelling shall be at the required distance from the wall, as per instructions of the Engineer-in-Charge.	13.5	₹ 7,750.00	Rupees Seven Thousand Seven Hundred Fifty Only	Sqm	₹ 1,04,625.00
	Note given below will be considered for all types of wall panelling					
	All electrical wires, accessories, telephone wires, etc, shall be run in					

	All items necessary for completing the above mentioned work are deemed to be included in the scope of work, whether or not they are specifically mentioned in the B.O.Q / tender documents / drawings.					
	All exposed wooden surfaces are to be polished and protected with Melamine Polish, and shall be of 1st quality teakwood.					
	All complete as per drawings, designs, specifications and directions of Engineer-in-Charge.					
	Column / Wall Panelling (upto false ceiling ht, with a finishing bead above)					
	Finished with Laminate as per design					
29	P/F Wall panelling with Seasoned Malaysian Sal Wood Members of the minimum size (nominal) 50mm x 25mm, (a bigger size may be required at the corners, etc) firmly affixed to the supporting wall at a maximum spacing of 450mm x 450mm c/c, (the spacing shall need to be closer, if the room grid so dictates), 18.0 mm thick BWP plywood firmly fixed to the wooden frame, and covered with 1mm laminate of the given shade / colour / texture / approved brand or equivalent, in approved pattern. The laminate may have a number of horizontal and vertical grooves / patterns / SS beadings as per designs and drawings. The Wooden Frame shall be coated with anti-termite paint (Chloropyrophos) as per the Manufacturers Specifications. The panelling shall be at the required distance from the wall, as per instructions of the Project Engineer. Note - all specifications is as per wall panelling	24.627	₹ 7,500.00	Rupees Seven Thousand Five Hundred Only	Sqm	₹ 1,84,702.50
30	Miscellaneous work as per site condition as per directions of Engineer-in-charge	1	₹ 2,38,200.00	Rupees Two Lakh Thirty Eight Thousand Two Hundred Only	Job	₹ 2,38,200.00
	SUB TOTAL- B (with 18% GST)					₹ 5,46,997.50
	SUB TOTAL- B (excluding GST)					₹ 4,63,557.20
	TOTAL (Interior Works) (excluding GST)					₹ 6,25,709.87
	ELECTRICAL WORKS					
	SUBHEAD-A (SOR ITEM)					
	Wiring					
31	Wiring for light point/ fan point/ exhaust fan point / call bell point with 1.5 Sq.mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit with modular switch , modular plate suitable size G.I. box etc as required. Group C	23	₹ 1,146.00	Rupees One Thousand One Hundred Forty Six Only	Point	₹ 26,358.00
32	Wiring for group controlled (looped) light point/ fan point/ exhaust fan point / call bell point (without independent Switch etc.) with 1.5 Sq.mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit etc as required.					
(a)	Group C	55	₹ 609.00	Rupees Six Hundred Nine Only	Point	₹ 33,495.00
33	Wiring for light plug, & circuit with 2x2.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit along with 1 No.2.5 sq mm FR PVC insulated copper conductor single core cable for loop earthing as required	180	₹ 246.00	Rupees Two Hundred Forty Six Only	Meter	₹ 44,280.00
34	Wiring for power plug with 2x4 sq.mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit along with 1 No.4 sq mm FR PVC insulated copper conductor single core cable for loop earthing as required	75	₹ 309.00	Rupees Three Hundred Nine Only	Meter	₹ 23,175.00
35	Wiring for submain with 4x6 sq.mm +1X6 sq mm earth wire FRLS PVC insulated copper conductor single core cable in recessed PVC conduit as required. (For L DB)	55	₹ 660.00	Rupees Six Hundred Sixty Only	Meter	₹ 36,300.00
36	Wiring for circuit with 4x10 sq.mm +1X10 sq mm earth wire FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit as required.(P DB& UPS Room)	50	₹ 925.00	Rupees Nine Hundred Twenty Five Only	Meter	₹ 46,250.00
37	Wiring for submain with 2x6 sq.mm +1X6 sq mm earth wire FRLS PVC insulated copper conductor single core cable in recessed PVC conduit as required.(For Computer DB)	35	₹ 422.00	Rupees Four Hundred Twenty Two Only	Meter	₹ 14,770.00
38	Supplying & fixing of following size medium class PVC conduit along with accessories in surface/ recess including cutting of wall and making good the same in case of recessed conduit as required.					
(a)	20 mm dia	60	₹ 102.00	Rupees One Hundred Two Only	Meter	₹ 6,120.00
(b)	25 mm dia	50	₹ 120.00	Rupees One Hundred Twenty Only	Meter	₹ 6,000.00
39	Supplying and fixing metal/ PVC box of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in the front including painting etc. as required.					
(a)	75mmX75mmX50mm deep	6	₹ 139.00	Rupees One Hundred Thirty Nine Only	Each	₹ 834.00
(b)	200mmX125mmX60mm deep	4	₹ 276.00	Rupees Two Hundred Seventy Six Only	Each	₹ 1,104.00
40	Supplying and fixing following size / modules, GI box along with modular base & cover plate for modular switches/ socket/TV / Telephone outlet in surface/ recess etc. as required.					
	75mmX75mmX50mm	8	₹ 234.00	Rupees Two Hundred Thirty Four Only	Each	₹ 1,872.00

41	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess including providing and fixing 3 pin 5/6 amps modular socket outlet & 6A modular type switch connection etc. as required.	4	₹ 414.00	Rupees Four Hundred Fourteen Only	Point	₹ 1,656.00
42	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess including providing and fixing 6 pin 5/6 & 15/ 16 amps modular socket outlet & 15/16A modular type switch connection etc. as required.	8	₹ 531.00	Rupees Five Hundred Thirty One Only	Point	₹ 4,248.00
43	Supplying and fixing modular type 5/6 amp, 5 pin socket outlet on the existing modular plate & box including making connection but excluding modular plate etc. as required. (For Wall Bracket fan only)	8	₹ 112.00	Rupees One Hundred Twelve Only	Each	₹ 896.00
44	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess including providing and fixing 25 amps modular socket outlet and 25 amp modular SP MCB 'C' curve, including connections, painting etc. as required.	4	₹ 683.00	Rupees Six Hundred Eighty Three Only	Each	₹ 2,732.00
45	Supplying and fixing TP sheet steel enclosure on surface or in recess along with 40/63 amp 415 volts 'C' series, TP, MCB, complete with connections testing and commissioning etc. as required. (For UPS Room)	1	₹ 2,431.00	Rupees Two Thousand Four Hundred Thirty One Only	Each	₹ 2,431.00
46	Supplying and fixing modular type telephone socket outlet on the existing modular plate & box including connections, excluding modular plate etc. as required.	2	₹ 131.00	Rupees One Hundred Thirty One Only	Each	₹ 262.00
47	Supplying and drawing 2 pair 0.5 sq mm. FR PVC insulated annealed copper conductor unarmoured telephone cable in the existing surface / recess PVC conduit etc. as required.	75	₹ 31.00	Rupees Thirty One Only	Meter	₹ 2,325.00
48	Supplying and fixing suitable size GI box with modular base & cover plate in front on surface or in recess including providing and fixing of 2 nos 5 pin 5/6 amps socket outlet and 2 nos 5/6A modular switch connection etc. as required.	4	₹ 632.00	Rupees Six Hundred Thirty Two Only	Set	₹ 2,528.00
MAIN PANEL & D.B.s						
49	Supplying and fixing 2+ 12 way double door horizontal type single pole and Neutral sheet steel M.C.B. Distribution board, 240 Volts, on surface/ recess, complete with tinned copper busbar, neutral bus bar, earth bar, din bar, interconnection, powder painted including earthing etc. as required (But without MCB/ RCCB / Isolator)	2	₹ 2,314.00	Rupees Two Thousand Three Hundred Fourteen Only	Each	₹ 4,628.00
50	Supplying and fixing cable end box (Loose wire box, IP 43) suitable for following sheet steel M.C.B. Distribution board, on surface/ recess, complete with testing commissioning etc. as required					
(a)	For 4 way Double door MCB TPN DB	2	₹ 1,064.00	Rupees One Thousand Sixty Four Only	Each	₹ 2,128.00
(b)	For 12 way Double door MCB SPN DB	2	₹ 872.00	Rupees Eight Hundred Seventy Two Only	Each	₹ 1,744.00
51	Supplying and fixing of following rating C series MCB suitable for inductive and other loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.					
(a)	6 Amp. To 32 Amp. SP MCB 240 Volt	4	₹ 237.00	Rupees Two Hundred Thirty Seven Only	Each	₹ 948.00
(b)	32 Amp SPN MCB 240 Volt	2	₹ 606.00	Rupees Six Hundred Six Only	Each	₹ 1,212.00
(c)	32 Amp TPN MCB 415 Volt	2	₹ 1,282.00	Rupees One Thousand Two Hundred Eighty Two Only	Each	₹ 2,564.00
(d)	40 Amp TPN MCB 415 Volt	1	₹ 2,329.00	Rupees Two Thousand Three Hundred Twenty Nine Only	Each	₹ 2,329.00
52	Supplying and fixing of fabricated Electrical control panel of cubical construction, wall/floor mounted type fabricated out of 16 SWG CRCA iron sheet compartmentalised with hinged door, dust and vermin proof, powder coated painting of approved shade after 7 tank treatment process, cable alley, internal wiring, earth terminals, busbar chamber, insulator, and complete in all respect etc. and panel manufactures must be approved by CPRI. etc as required. (But without RYB indicator, ammeter, voltmeter, inter-connection copper cable, /solid copper strip, switchgears etc.)	8	₹ 1,809.00	Rupees One Thousand Eight Hundred Nine Only	Sq.ft	₹ 14,472.00
53	Providing and fixing of following rating electrical items in existing cubical panel including drilling holes in if required, making connections etc. as required.					
(a)	160 Amp 36 KA FP 415 volt MCCB.	1	₹ 13,698.00	Rupees Thirteen Thousand Six Hundred Ninety Eight Only	Each	₹ 13,698.00
(b)	100 Amp 30 KA FP 415 volt MCCB.	1	₹ 8,172.00	Rupees Eight Thousand One Hundred Seventy Two Only	Each	₹ 8,172.00
(c)	100 Amp, 4 pole changeover switch.	1	₹ 9,334.00	Rupees Nine Thousand Three Hundred Thirty Four Only	Each	₹ 9,334.00
(d)	40 Amp TPN MCB 415 Volt	1	₹ 2,329.00	Rupees Two Thousand Three Hundred Twenty Nine Only	Each	₹ 2,329.00
(e)	32 Amp TPN MCB 415 Volt	1	₹ 1,282.00	Rupees One Thousand Two Hundred Eighty Two Only	Each	₹ 1,282.00
(f)	32 Amp SPN MCB 240 Volt	1	₹ 606.00	Rupees Six Hundred Six Only	Each	₹ 606.00

54	Supply and fixing panel mounted digital multimeter (Voltmeter & ammeter) including CT coil and RYB pilot indicator in the existing cubical panel board including drilling holes in the panel board making connections etc as required.	1	₹ 6,536.00	Rupees Six Thousand Five Hundred Thirty Six Only	Each	₹ 6,536.00
55	Providing and fixing MV danger notice plate of 200mmX150mm made of mild steel at least 2mm thick, and vitreous enamelled white on both sides, and with inscription in single red colour on front side etc as required.	1	₹ 214.00	Rupees Two Hundred Fourteen Only	Each	₹ 214.00
	SUPPLY & INSTALLATION OF FIXTURES					
56	Supplying and fixing 4'x20 watt LED batten with minimum efficacy 100lm/w in aluminum housing and complete with integrated electronic driver etc. directly on ceiling / wall including connections with 1.5 sq.mm FRLS PVC insulated, copper conductor single core cable etc. as required.	4	₹ 762.00	Rupees Seven Hundred Sixty Two Only	Each	₹ 3,048.00
57	Supplying and fixing surface mounted 18 watt LED downlighter with minimum efficacy 100lm/w in pressure die cast aluminium housing and integrated electronic driver etc. directly on ceiling including connection with 1.5 sq mm FRLS PVC insulated copper conductor cable etc as required.	4	₹ 1,694.00	Rupees One Thousand Six Hundred Ninety Four Only	Each	₹ 6,776.00
58	Supplying and fixing recess mounted 12 watt LED downlighter with minimum efficacy 100lm/w in pressure die cast aluminium housing and integrated electronic driver etc. directly on ceiling including connection with 1.5 sq mm FRLS PVC insulated copper conductor cable etc as required.	15	₹ 1,224.00	Rupees One Thousand Two Hundred Twenty Four Only	Each	₹ 18,360.00
59	Supplying and fixing recess mounted 18 watt LED downlighter with minimum efficacy 100lm/w in pressure die cast aluminium housing and integrated electronic driver etc. directly on ceiling including connection with 1.5 sq mm FRLS PVC insulated copper conductor cable etc as required.	40	₹ 1,509.00	Rupees One Thousand Five Hundred Nine Only	Each	₹ 60,360.00
60	Supplying and fixing 2 pin 5 Amp ceiling rose on the existing junction box/ wooden block including connection etc as required.	8	₹ 64.00	Rupees Sixty Four Only	Each	₹ 512.00
61	Supplying and fixing following types lamp in existing electrical fitting/ fixture etc as required.					
(a)	15 watt LED lamp	7	₹ 250.00	Rupees Two Hundred Fifty Only	Each	₹ 1,750.00
	SUB TOTAL- A (with 18% GST)					₹ 4,20,638.00
	SUB TOTAL- A (excluding GST)					₹ 3,46,860.72
	SUBHEAD-B (NS ITEM)					
62	Supplying Installing Testing and commissioning of 3 Meter length ultra high speed HDMI cable 2.1 8K @60Hz of Honey well Make complete as per specification and direction of E/I.	2	₹ 1,399.00	Rupees One Thousand Three Hundred Ninety Nine Only	Each	₹ 2,798.00
63	Supplying Installing Testing and commissioning of 10 Pair distribution tag box all complete as per specification and direction of E/I	1	₹ 650.00	Rupees Six Hundred Fifty Only	Each	₹ 650.00
	SUB TOTAL- B (with 18% GST)					₹ 3,448.00
	SUB TOTAL- B (excluding GST)					₹ 2,922.03
	TOTAL (Electrical Works) (excluding GST)					₹ 3,49,782.76
	GRAND TOTAL (Civil+Interior+Electrical Works) (excluding GST)					₹ 39,66,459.14
	GRAND TOTAL (with 18% GST as per Company Rules)					₹ 46,80,421.79
	Say					₹ 46,80,430.00