

Joint Measurement Work - Interior Work
B01-Flying Bikes, Busing Gate, T3, Lucknow Airport

S. No.	Location	Description	Unit	Qty	RA-01			RA-02												
					Length	Width	Height	Unit	Qty	Length	Width	Height	Unit	Qty						
1.1		TILE FLOORING Providing and laying tiles of approved sample in flooring, band as per pattern shown in drawing, over 20 to 45mm thick bed of cement mortar 1:4 (1 cement : 4 coarse sand) to match the final finished level as directed, with making grooves using 2/3mm PVC spacers (if required), including cutting, mitring, grouting the joints to match the shade of tile with EPOXY base grout of latecrete / Kerakoll make of approved colour, cleaning with acid wash, Cello bubble roll for protection layer, etc., complete in all respects as per Architect's pattern, design and drawing. (Make - as specified / approved by architect) and as directed by Project Manager.																		
1.1.1	TL-01 (BOH Floor)	FULL BODY VITRIFIED TILE, Size- 600x600mm, Make - Nitco, Product Code - BELGIUM GREY TILE, refer as shown in detail drawing. Base Rate of Tile - Rs.100/- Sq.Ft. Floor tile Less pillar area	Sqf.	11.77																10.606
1.1.1	Granite Jamb	19mm thick STEEL GREY GRANITE Jamb Base Rate of Granite - Rs.180/- Sq.Ft.	Rm.	0.55																0.55
1.2		CUSTOM MADE TRANSITION PROFILE Providing & fixing of Transition profile, custom made in desired location as per drawing, in between different types of flooring materials or wall cladding materials, including all necessary fixing arrangements etc. complete as per design and drawing as per satisfaction of Project Manager.																		
1.2.1	Walls (MT-01)	12mm SS Square box profile finished with in anodized black color, to be provided between different type of wall finishing materials, refer as shown in detail drawing.	Rm.	11.99																5.43
1.3		TILE CLADDING Providing and fixing tiles in cladding/ dado/ jamb/ soffit/ cill of uniform thickness, size, shade and pattern as approved, fixed with rich cement slurry over a bedding plaster of cement mortar 1:3 (1 cement : 3 fine sand) of minimum 20mm or more thickness / 7mm thick adhesive to masonry/RCC structure, including the cost of rough base plaster, providing grooves using 2/3mm PVC spacers and grouted with EPOXY grouts of latecrete / Kerakoll make to match shade of tile, cleaning with acid wash, cutting of tile for electrical switches and sockets, curing, Cello bubble/Adhesive sheet roll for protection layer etc. complete in all respects as per drawing and as directed by Project Manager.																		
1.3.1	TL-02 (BOH Walls)	Ceramic Wall Tile "White Hexagon Mosaic Tile" of each edge length 55mm, laid with 3mm spacer finish with grout, refer as shown in detail drawing. . Make of tile & grout as mentioned in material schedule & drawing. Base Rate of Tile - Rs.180/- Sq.Ft. Back wall RHS wall	Sqm.	13.42																12.307
																				2.5704
																				4.5424

Dush Bahadri
05/02/24

FOLLOW UP
 FDT
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Joint Measurement Work- Interior Work
B01-Flying Bites, Busing Gate, T3, Lucknow Airport

S. No.	Location	Description	Unit	Qty.	RA-01			RA-02							
					Length	Width	Height	Unit	Qty	Length	Width	Height	Unit	Qty	
1.4	Skirting	Rear wall	Rm.	11.99											
		LHS wall													
		LHS2 wall													
		Providing & Fixing 100mm high skirting made of tile matching with Flooring T101 to be provided as shown in the detail drawing and design. Base Rate of Tile - Rs.100/- Sq.Ft.													
2.1		FALSE CEILING													
2.1.1	Gyproc Board Ceiling (Above BOH area)	Providing and fixing 12MM THICK GYPROC BOARD suspended false ceiling to receive paint finish, which includes providing and fixing GI perimeter channels along with perimeter of ceiling, screw fixed to brick wall/partition with the help of nylon sleeves and screws and as directed by Project Manager, including making opening for AC grills with additional frame work for AC grill, light fittings, etc. complete as per design & detailed drawing. Plan Area shall be measured for payment.	Sqm.	11.44											10.61
		False ceiling			2.8	4.26									11.928
		Less pillar				-1.15	1.15								-1.3225
		Sub Total													
		(Quoted Rate shall be for all heights, depths, levels, leads and lifts All paints must be very low or zero VOC).													
3.1		PAINT FINISH													
3.1.1	PT-01 (BOH Ceiling)	Providing and applying three (minimum) coats of 0149 White Emulsion Paint, Make - Asian Paint, as specified in drawing, with a coat of approved primer including the cost of scraping, leveling & preparing the surfaces with filling materials (putty) required primer, along with sand papering wherever required, scaffolding etc. complete as per specs with giving necessary drying period for each coat of approved colours and shade with roller. Contractor must get sample approved by the Architect before executing. All complete to the entire satisfaction of Project Manager. Refer finishing schedule for the Paint code.	Sqm.	11.44											10.606
		False ceiling			2.8	4.26									11.928
		Less pillar			-1.15	1.15								-1.3225	

Dinesh Tailor
 05/10/2024



Joint Measurement Work -Interior Work
 801 Flying Bites, Busing Gate, T3, Lucknow Airport

S. No.	Location	Description	Unit	Qty.	RA-01			RA-02											
					Length	Width	Height	Unit	Qty	Length	Width	Height	Unit	Qty					
5.3		CORNER GUARD Providing and fixing STAINLESS STEEL CORNER GUARD, finished in Back anodized color with all necessary arrangements & hardware, all as per approved sample, as shown in drawing, including all wastage, all incidentals, clamp, cutting, fixing, lead, lift, scaffolding, staging, as shown in drawing, complete in all respect as per drawing, designs and directions by Architect/Project-in-charge.																	
2		Corner Guard (Tapered)	Rm.	2.97														2.7	
8.1	Front Counter Detail	Low Height Partition (in front of chilled food display) of total depth 75mm (including finishes) made of 19 mm thk. FR Ply from inside and 19mm thk. HDMR on outer side and top closed with same ply. Front of the partition to be finished with PU Paint PT-03 & PT-04, top of partition finished with Corian CR-01 and rear finished with Laminate LM-02 as shown in detail drawing along with 100mm height SS skirting MT-01 at front. Providing & Fixing total 750mm deep complete POS counter. Complete box to be made up of 19mm thick FR Ply including shelves, shutters, drawers etc. and front made of 19mm thk. HDMR board. Top and front nosing of partition & complete counter to be finished with Corian CR-01. Front of counter (made of 19mm thk. HDMR) to be finish with PU Paint PT-03 & arches to be made of further 19mm thk. HDMR fixed over previous one to be finish with PU Paint PT-04. Flap door made of 19mm thk. ply followed with 4mm thk. HDMR finished with PU Paint PT-03 and arches to be made of further 19mm thk. HDMR fixed over previous one to be finish with PU Paint PT-04. 100mm height SS skirting MT-01 to be provided at front followed with 50mm dia. SS pie fixed at front of counter (as Guard Rail). Provision of POS machine and cash till/drawer to be made in the counter. Provision for wire manager, electrical etc to be completed as per details & design provided or as directed by Architect. Cost includes completing the job including all finishes with all necessary hard ware complete as mentioned in detail drawings. Elevation area shall be measured. Base Rate of Laminate - Rs.1400/- Per sheet. Providing & Fixing total 750mm deep complete back counter and DB box cabinet made of 19mm thk. FR Ply. Complete box to be made up of 19mm thick FR Ply including shelves & shutters finished with laminate LM-01 from all visible surfaces. Provision of open space to be left at some area as shown in elevation/detail drawing to accommodate equipments under it. Shutter of DB box to be made lowered with 19mm thk. FR Ply finished with laminate LM-01 as shown in detail/elevation drawings. Providing & fixing concealed SS sink & counter mounter mixer is included in the job. Top of counter and front nosing to be finished with Corian CR-02. Provision for sink, mixer, plumbing and electrical points etc to be completed as per details & design provided or as directed by Architect. Cost includes completing the job including all finishes with all necessary hard ware complete as mentioned in detail drawings. Elevation area shall be measured. Base Rate of Laminate - Rs.1400/- Per sheet.	Sqm	2.86															2.86
8.2	Back Counter & DB Box Detail		Sqm	5.83															2.97

Dinesh Tripathi
 05/6/2024



				RA-01			RA-02						
				Length	Width	Height	Unit	Qty	Length	Width	Height	Unit	Qty
1.00													
	CPVC Pipes	WATER SUPPLY PIPES	Supply, laying, testing & commissioning of FOOD GRADE CPVC pipes conforming to CTS (Copper Tube Size) SDR-11 as per IS 15778 ASTM D 2846) with necessary fittings up to the size of 50 mm dia. (Make - SUPREME / KASTA) including all necessary fitting as per site.										
1.01			15mm dia				R.M.						
1.02			20mm dia				R.M.						
1.03			25mm dia				R.M.	30.00					
2.00													
2.01	UPVC WASTE PIPE	WATER DRAIN PIPES	UPVC pipe for Drainage (Make - SUPREME / KASTA) including all necessary fitting as per site.										
2.02			150mm dia				R.M.						
2.03			100mm dia				R.M.						
2.04			75mm dia				R.M.	2.00					
			50mm dia				R.M.	5.00					
4.00													
4.01	FLOOR TRAP	FLOOR TRAP	Supply, Laying, Testing & Commissioning of 75x75mm Floor Trap with Approved Make heavy duty round or Square				Nos.	1.00					
5.00													
5.01	ANGLE VALVE	VALVE AND TAP	Providing & Fixing Angle Valve with connector pipe.				Nos.	7.00					
5.02	LONG BODY TAP		Providing & Fixing Sink Cock, with foot operated				Nos.	1.00					
5.03	Table Mixer		Providing & Fixing PPR Ball Valve ISI mark. (for inlet)				Nos.	1.00					
5.04	Gate Valves						Nos.	1.00					
6.00													
6.01	Grease Trap	ACCESSORIES	Providing & Fixing of portable grease trap NGT-14 from Nugreen				Nos.						
6.02	Grease Trap		Providing & Fixing of portable grease trap NCT-50 from Nugreen				Nos.						
6.03	Bottle Trap		Providing & fixing 32mm CP finished Bottle Trap with wall Hanges. (Make - JAQUAR / OZONE)				Nos.						
6.04	Water Meter		25mm Dia Water meter				Nos.	1.00					
6.05	GEYSER		6 LITER GEYSER				Nos.	1.00					
6.06	GEYSER		35 LITER GEYSER				Nos.						
6.07	Waste Coupling		Providing Waste Coupling 32mm size Full thread waste coupling to be use for 3-bowl sink.				Nos.						
6.08	Water supply connection		water supply connection taken from existing point, complete with all necessary fittings.				Nos.	1.00					
6.09	Drainage connection		Drainage connection connect to existing drain point complete with all necessary fittings including cleanout plug				Nos.	1.00					
6.10	Pressure Pump		Pressure Pump				Nos.						
6.11	RO Plant		Providing and fixing of RO Plant on MS platform with all necessary valves and fitting required.				Nos.						
6.12	Domestic RO		Providing and fixing of Domestic RO with water storage with all necessary valves and fitting required.				Nos.	1.00					

Dushyant Singh
05/02/24



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6.13	Water Tank	Providing and fixing of 200 Ltr. Storage Loft Tank on MS Platform with all necessary valves and fitting required.	Nos.																
6.14	Trench (125 mm wide)	Making 125 mm wide 300 mm deep trench with 4" thk. Block wall on both side of trench. Floor & inner surfaces of walls to be finished with plaster followed with 12mm ceramic tiles. Top of the trench to be covered with floor tile fixed inside L-angle frame placed over another L-angle which is fixed on trench top, complete as per dwg/details. Rate inclusive of making trench, providing finish tiles & top tiles in frame.	RMT	2.00															
SUB TOTAL																			

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Joint Measurement Sheet - Electrical Works - B-01

No.	Description	RA-01						RA-02					
		Qty	Unit	Length	Width	Height	Unit	Qty	Length	Width	Height	Unit	Qty
1	DISTRIBUTION BOARDS												
	Supply, erection, testing and commissioning of the following sheet steel clad wall recess mounting dust and vermin proof double door type distribution boards constructed from 16 SWG sheet steel IP 42 construction, finished with rust proof duly powder coated in approved shade with hinged gasketed door and housing the following complete with P.V.C. insulated copper busbars rated 200 amp with interconnections, neutral and earth bar assembly per phase, earthing terminals complete as approved by Architects.												
	Note : All MCBs in distribution board for power circuits shall be of C curve												
1.1	Type A												
	1-32 amp FP MCB with 3 single phase banks each comprising of 32A DP RCCB(100 mA) and 6 nos. 6/16/20/25 amps SP 10 KA MCB(Type C) with thermal magnetic protective releases out goings.	1	Set										1
1.2	Type B												
	1-20 amp DP MCB + DP RCCB (100mA) and 6 nos. 6/16/20/25 amps SP 10 KA MCB(Type D) with thermal magnetic protective releases out goings.	1	Set										1
2	Supply installation testing and commissioning 1.0 KVA online (1ph input and 1ph output) UPS with 15 Min power back up complete with in built Static by pass switch , Mannual external maintenance by pass switch , Rectifiers, Sealed MF batteries etc as required	1	No.										1
3	Supply, laying, testing & commissioning of following sizes of Cu. conductor 1.1 KV grade, armoured, XLPE insulated FRLS LT Cables/ Control Cables including necessary cleats, clamps etc. (Cables shall be partly laid in Pipes, O/H cable tray, on wall as required)												
3.1	4C - 6.0 (Cu.) FRLS Armoured XLPE Cable *	20	Mtrs										5
3.2	3C - 4.0 (Cu.) FRLS Armoured XLPE Cable	10	Mtrs										

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05/02/24



Joint Measurement Sheet - Electrical Works - B-01

No.	Description	Qty	Unit	RA-01			RA-02									
				Length	Width	Height	Unit	Qty	Length	Width	Height	Unit	Qty			
	* Approximate and shall be as per point of supply from Airport Panel/ Isolator															
4	Supply, erection, testing & commissioning of following sizes of cable end terminations with single compression gland for 1.1 KV grade, XLPE insulated, Cu Conductor cable															
4.1	4C - 6.0 (Cu) FRLS Armoured XLPE Cable															
4.2	3C - 4.0 (Cu) FRLS Armoured XLPE Cable	2	Nos.													2
5	Wiring for DB Submains with PVC insulated stranded copper conductor 1100 volt grade wires (FRLS) in surface/concealed MS surface/concealed conduit including cost of providing saddles etc as required for surface conducting and/or cost of cutting and filling chases as required and making suitable end termination with copper lugs complete as required and as below															
5.1	2 x 6 sq.mm + 1 No. 4 Sq. mm in 25 mm dia MS Conduit	15	Mtrs													12
5.2	2 x 4 sq.mm + 1 No. 2.5 Sq. mm in 25 mm dia MS Conduit	45	Mtrs													42
6	Supplying and laying of the following earthing clamped to wall with suitable clamps saddles and fixing bolts/ in ground including the cost of digging and back filling as required and complete as required to comply with IS 3043:1987. All copper joints shall be tinned. The rates shall be inclusive of making test joints where ever required															
6.1	25X3 mm GI Strip	RO	Mtrs													RO
6.2	8 SWG Copper Wire	10	Mtrs													RO
6.3	8 SWG GI Wire	30	Mtrs													
6.4	1 Core 4.0Sq. Mm FRLS Green Wire	25	Mtrs													20
7	Supply, erection, testing & commissioning of prefabricated GI Perforated type cable trays including Tees / Bends / Crossing / Reducers / Coupling to be laid in cable trench, overhead on wall or hanged from ceiling complete with all accessories as required including support at every 1500mm as required															
7.1	150 mm x 40 x 40 x 2 mm thick with 2 Nos. 25X3mm GI Earth Strip	RO	Mtrs													RO

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Joint Measurement Sheet - Electrical Works - B-01

No.	Description	RA-01				RA-02							
		Qty	Unit	Length	Width	Height	Unit	Qty	Length	Width	Height	Unit	Qty
8	Wiring for MCB controlled normal primary light points/ Wall Point/ Floor Point with 1.5 sq. mm PVC insulated stranded copper conductor 1100 Volt Grade FRLS wires in 25 mm dia 16 SWG MS conduit in wall / ceiling including cost of cutting and filling chases for recessed conducting and supports in case of surface conduit including all bends, saddles, Junction boxes etc and including the cost of running 1.5 Sq. mm PVC insulated copper conductor wire for loop earthing etc. complete as required. (Cost of MCB included in the item for per DB).	4	Pt										4
9	Wiring for secondary MCB controlled normal light points/ Wall Point/ Floor Point(Looped from above point) with 1.5 sq. mm PVC insulated stranded copper conductor 1100 Volt grade FRLS wires in 25 mm 16 SWG MS conduit in wall / ceiling including cost of cutting and filling chases for recessed conducting and supports in case of surface conduit including all bends, saddles, Junction boxes etc and including the cost of running 1.5 Sq mm PVC insulated copper conductor wire for loop earthing etc. complete as required.	4	Pt										4
10	Wiring for MCB controlled Emergency primary light points/ Wall Point/ Floor Point with 1.5 sq. mm PVC insulated stranded copper conductor 1100 Volt grade FRLS wires in 25 mm dia 16 SWG MS conduit in wall / ceiling including cost of cutting and filling chases for recessed conducting and supports in case of surface conduit including all bends, saddles, Junction boxes etc and including the cost of running 1.5 Sq. mm PVC insulated copper conductor wire for loop earthing etc. complete as required. (Cost of MCB included in the item for per DB).	1	Pt										1
11	Wiring for secondary MCB controlled Emergency light points/ Wall Point/ Floor Point(Looped from above point) with 1.5 sq. mm PVC insulated stranded copper conductor 1100 Volt grade FRLS wires in 25 mm 16 SWG MS conduit in wall / ceiling including cost of cutting and filling chases for recessed conducting and supports in case of surface conduit including all bends, saddles, Junction boxes etc and including the cost of running 1.5 Sq mm PVC insulated copper conductor wire for loop earthing etc. complete as required.	1	Pt										1

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05/02/24



Joint Measurement Sheet - Electrical Works - B-01

Q. No.	Description	Qty	Unit	RA-01			RA-02			Qty
				Length	Width	Height	Length	Width	Height	
12	Wiring for a 5 pin 240 volt 6 amp single phase and neutral switch socket outlet with 2.5 sq. mm PVC insulated stranded copper conductor 1100 Volt grade wires (FRLS) in 25mm dia 16 SWG MS conduit in wall / ceiling including cost of providing circuit wiring with 2.5 sq mm PVC insulated stranded copper conductor 1100 volt grade wires and including cost of cutting and filling chases for recessed conduiting and supports in case of surface conduit including all bends , saddles , Junction boxes etc and providing and fixing of a combined 5 pin 240 volt 6 amp socket outlet with safety shutters and 6 amp 240 volt single pole grid plate mounted switch with moulded cover plate in recessed GI box and including earthing of the 3rd pin with 1.5 sq mm 1100 volt grade PVC insulated stranded copper conductor wires complete as required(Switch and socket shall be as approved by the architect / Client)	2	Pt.							2
13	Wiring same as in Item 12 above looped from an adjacent 6 amp switch socket outlet as required and providing and fixing of a modular type 5 pin 240 Volt 6 amp shuttered socket outlet and a modular type 6 amp 240 Volt single pole switch in a recessed GI boxes with internal wiring and moulded front plates complete as required. (Switch and socket shall be as approved by the architect / Client)	2	Pt.							2
14	Same as above but switch and socket provided at separate location including wiring between switch and socket and complete as required	RO	Pt.							RO
15	Wiring for 6 pin 240 volt 16 amp single phase and neutral switch socket outlets (1 outlet wired on 1 circuit) with 2.5 sq. mm PVC insulated stranded copper conductor 1100 volt grade wires (FRLS) in 25mm dia 16 SWG MS conduit in wall / Ceiling including the cost of cutting and filling chases for recessed conduiting and supports in case of surface conduit including all bends , saddles , Junction boxes etc and including providing and fixing 6 pin 240 volt 16 amp socket outlet with safety shutters and 16 amp 240 volt single pole grid plate mounted modular type switch with moulded cover plate in recessed GI box and including earthing of the 3rd pin with 1.5 sq mm 1100 volt grade PVC insulated stranded copper conductor wires and complete as required(Switch and socket shall be as approved by the architect / Client)	3	Pt.							3

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Joint Measurement Sheet - Electrical Works - B-01

No	Description	Qty	Unit	RA-01			RA-02		
				Length	Width	Height	Length	Width	Height
16	Wiring for 6 pin 240 volt 16 amp single phase and neutral switch socket outlets (1 outlet wired on 1 circuit) with 4.0 sq. mm PVC insulated stranded copper conductor 1100 volt grade wires (FRLS) in 25mm dia 16 SWG MS conduit in wall / Ceiling including the cost of cutting and filling chases for recessed conducting and supports in case of surface conduit including all bends, saddles, Junction boxes etc and including providing and fixing 6 pin 240 volt 16 amp socket outlet with safety shutters and 16 amp 240 volt single pole grid plate mounted modular type switch with moulded cover plate in recessed GI box and including earthing of the 3rd pin with 2.5 sq mm 1100 volt grade PVC insulated stranded copper conductor wires and complete as required(Switch and socket shall be as approved by the architect / Client)	2	Pt.						
17	Wiring for 6 pin 240 volt 16 amp single phase and neutral switch socket outlets (2 outlets wired on 1 circuit) with PVC insulated stranded copper conductor 1100 volt grade wires (FRLS), 4.0 sq mm upto the first outlet and 2.5 sq mm from first to the second outlet in 25mm dia 16 SWG MS conduit in wall / Ceiling including cost of providing saddles etc as required for surface conducting and/or cost of cutting and filling chases and including providing and fixing of two sets of 6 pin 240 volt 16 amp socket outlet with safety shutters and 16 amp 240 volt single pole grid plate mounted switches with moulded cover plate in a recessed GI box including earthing of the 3rd pin with 2.5 sq mm 1100 volt grade PVC insulated stranded copper conductor wire complete as required. (Switch/Socket shall be as per approved sample by Architect)	RO	Pt.						
									RO

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05/10/2024



Joint Measurement Sheet - Electrical Works - B-01

No.	Description	Qty	Unit	RA-01			RA-02							
				Length	Width	Height	Length	Width	Height					
18	Wiring for primary switch board consisting of 3 Nos. 5 pin 240 volt 6 amp single phase and neutral switch socket outlets with 3 Nos. 6A switch with PVC insulated stranded copper conductor 1100 volt grade wires (FRLS), 2.5 sq FRLS copper wire mm in 25mm dia 16 SWG MS conduit in wall / Ceiling including cost of providing saddles etc as required for surface conducting and/or cost of cutting and filling chases and including providing and fixing prewired switch board each consisting of 3 Nos. 5 pin 240 volt 6 amp single phase and neutral switch socket outlets with 3 Nos. 6A modular switch, safety shutters in a recessed/surface GI box including earthing of the 3rd pin with 1.5 sq mm 1100 volt grade PVC insulated stranded copper conductor wire complete as required. (Switch/Socket shall be as per approved sample by Architect) <i>Note- Conduits shall be 16 SWG MS on surface and FRLS PVC for wall concealed</i>	1	Pt.							1				
19	Supply installation testing and fixing 3 pin 20A, 240V, single Phase metal Clad industrial socket outlet with 20A DP MCB and complete in all respects(Wiring Excluded from scope of this item)	4	Nos.											4
20	Supply installation testing and fixing 3 pin 25A/32A, 240V, single Phase metal Clad industrial socket outlet with 25A/32A DP MCB and complete in all respects(Wiring Excluded from scope of this item)	RO	Nos.											RO
21	Supply installation testing and fixing 5 pin 25A/20A, 415V, single Phase metal Clad industrial socket outlet with 25A/20A FP MCB and complete in all respects(Wiring Excluded from scope of this item)	RO	Nos.											RO
22	Supply, fixing & Laying 2.0mm Thick FRLS PVC conduits on surface or concealed complete with PVC junction boxes, cover plates, PVC bends, PVC saddles, base and other accessories all made in PVC with GI screws as required to complete the job..													
i	25 mm dia FRLS PVC conduit	30	Mtrs											28
ii	20 mm dia FRLS PVC conduit	20	Mtrs											17

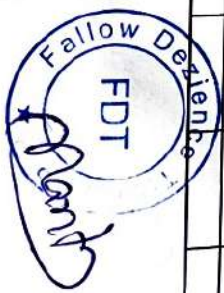
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05/02/24



Joint Measurement Sheet - Electrical Works - B-01

No.	Description	RA-01						RA-02										
		Qty	Unit	Length	Width	Height	Unit	Qty	Length	Width	Height	Unit	Qty					
23	Supply, fixing & Laying 16 SWG MS conduits on surface or concealed complete with PVC junction boxes, cover plates, bends, saddles, base and other accessories all made in PVC with GI screws as required to complete the job..																	
	i	25 mm dia 16 SWG MS conduit																
	ii	20 mm dia 16 SWG MS conduit	RO	Mtrs														RO
24	Supply and installation of flush mounted (Enhanced Category 6T 568 A or B) outlets with 2 mm thick GI box complete including cutting, chases, flame-retardant, UL rate thermoplastic. Dust cover / blank shall be provided to protect unused faceplate openings. Termination caps and plastic cover shall be provided to protect jack wiring.																	
	i	Single outlet face plate with RJ-45 Jack with information outlet	3	Nos.														
ii	Duplex outlet face plate with RJ-45 Jack with information outlet	1	Nos.															1
25	Supply/installation testing and commissioning of Cat-6A UTP cables in existing Conduit complete as required for Telephone and Data System	50	Mtrs															28
26	Supplying, installation and commissioning of CAT-6A patch cords 2 mtrs.	5	Nos															1
27	Supplying, installation and commissioning of CAT-6A patch cords 1 mtr.	5	Nos															1
28	Installation of following light fixtures including connections and complete in all respects																	1
	i	12W Down Lighter	4	No.														4
	ii	Pendant light (3 Watt X 4Nos.)	2	No.														2
iii	LED Strip Light	14	Mtrs															6
iv	Signage	1	Me.															1

Dinesh Talpalkhi
05/02/24



Joint Measurement Sheet - Lighting - B01 Flying Bites

S.NO.	DESCRIPTION	UNIT	QTY	RA-01				RA-02													
				Length	Width	Height	Unit	Qty	Length	Width	Height	Unit	Qty								
1.01	RECESSED DOWN LIGHT WHITE POWDER COATED. LAMP :COB LED 12W, 4500K Make- G-Home LED, Item Code- GM 0522	NOS	4.0																		
1.02	Pendant LIGHT LAMP - 3W LED X 4NOS, 4500K HEIGHT-2100 BOTTOM Size- 1325 x 200 Lamp Ball Size- 100 dia Make- Bespoke	NOS	2.0																		4
1.03	LED STRIP LIGHTS WITH ALUMINIUM CHANNEL 5V PER METER, 4500K Make- G-Home LED, Item Code-	R.M/T	14.0																		2

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S.No	Items	Specification	Model	Make	Qty	Length	Width	RA-01			RA-02							
								Height	Unit	Qty	Length	Width	Height	Unit	Qty			
1	Dome Cameras	Full HD 720p Video Output, Adopt HDTVI Technology, Trud Day & Night, Lens 3.6mm, 12LED, Up to 20M IR Distance	DS-2CE5ZCOT-RP	Hikvision	1												1	
2	Bullet Camera	1080P Outdoor 2 MP bullet camera fixed lens	DS-2CE1ADOT-IT1E	Hikvision	0													
3	Digital Video Recorder	4 Channel DVR, Supported 1mp, H.264 /H.264 & Dual stream video compression, Support HD-TV/Analog and AHD Cameras with adaptive access. HDMI and VGA output to 1920X1080P resolution, Supported 1 Hard disk upto 4TB	DS-7A04HGHI-F1/N	Hikvision	1													1
4	Digital Video Recorder	8 Channel DVR, Supported 1mp, H.264 /H.264 & Dual stream video compression, Support HD-TV/Analog and AHD Cameras with adaptive access. HDMI and VGA output to 1920X1080P resolution, Supported 1 Hard disk upto 6TB	DS-7A08HGHI-F1/N	Hikvision	0													
5	Digital Video Recorder	16 Channel DVR, Supported 1mp, H.264 /H.264 & Dual stream video compression, Support HD-TV/Analog and AHD Cameras with adaptive access. HDMI and VGA output to 1920X1080P resolution, Supported 1 Hard disk upto 6TB	DS-7A16HGHI-F1/N	Hikvision	0													

Dinesh Telpani
05/02/24



