

Summary Sheet KFC T1 @ Foodcourt

Semolina Project Pvt Ltd.

Vendor Name : Piktore Perfect Design Studio Pvt. Ltd.

PO No: Semolina/PO/24-25/000588

Sr no	Description	PO value	Previous Bill Amount	Present Bill Amount	Cumulative Amount	Variance Amount
1	Plumbing Work	7,37,075.00	0	3,74,550.00	3,74,550.00	3,62,525.00
2	Electric Work	16,92,951.00	0	12,50,075.00	12,50,075.00	4,42,876.00
3	Fire Sprinkler System	2,58,450.00	0	48,300.00	48,300.00	2,10,150.00
4	Fire Detection	1,86,600.00	0	1,22,900.00	1,22,900.00	63,700.00
5	Civil Interior	16,03,495.20	0	5,50,071.12	5,50,071.12	10,53,424.08
6	HVAC High Side	3,43,400.00	0	3,43,400.00	3,43,400.00	-
7	Hvac Low Side	9,53,350.00	0	8,50,275.00	8,50,275.00	1,03,075.00
8	Lighting	52,450.00	0	-	-	52,450.00
9	CCTV	1,13,400.00	0	22,750.00	22,750.00	90,650.00
	Total	59,41,171.20		35,62,321.12	35,62,321.12	23,78,850.08
	GST 18 %	10,07,598.82		6,41,217.80	6,41,217.80	4,28,193.01
	GST 28%	96,152.00		96,152.00	96,152.00	-
	Gross Total	70,44,922.02		42,99,690.92	42,99,690.92	28,07,043.10

Sr. No.	1	Name of site in charge :		Document No.:	MIAL/EN-CL/FMT/01	Ashish Nagar
PO No.:	Semolina/PC/24-25/000588	Agency Name :		Date:	12-09-2024	TFS
PO Date :	09-07-2024	Name of Work:	MUM TI KFC TIC FC	Period of work Executed :	Sept'24	
PO Validity :						
Measurement						
Sheet No. of this PO:	1					

PLUMBING WORK											
SR. NO.	MATERIAL	DESCRIPTION	UNIT	QTY.	No.	Length	Breath	Height	Total Qty	Claimable %	Claimable Qty
1.00		<b>WATER SUPPLY PIPES</b> 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, jointing with CPVC solvent cement of medium body IPS brand or equivalent conform. (Make – SUPREME / KASTA)									
1.01		15mm dia	R.M.	20.00		20			19.5	100%	20
1.02		20mm dia	R.M.	45.00		45			45.00	100%	45
2.00		<b>WATER DRAIN PIPES</b> PVC Plastic Pipe for Drainage (Make – SUPREME / KASTA)									
2.01		100mm dia	R.M.	0.00							
2.02		50mm dia	R.M.	0.00							
3.00		<b>CHAMBER &amp; GRATING</b> Supply, Laying, Testing & Commissioning of Approved SS Inspection Chamber along of Size-300mmx300mm with SS Cover & SS Grating over it. Make Jaquar / Ozone.									
3.01		<b>INSPECTION CHAMBER</b>	Nos.	7.00	4.00				4.00	57%	4
4.00		<b>FLOOR TRAP</b> Supply, Laying, Testing & Commissioning of 100x100mm Floor Trap with Approved Make heavy duty round or Square.									
4.01		<b>FLOOR TRAP</b>	Nos.	8.00	8.00				8.00	100%	8
5.00		<b>VALVE AND TAP</b> Providing & Fixing Angle Valve.									
5.01		<b>ANGLE VALVE</b>	Nos.	20.00						0%	0
5.02		<b>LONG BODY TAP</b> Providing & Fixing Sink Cock. (Make – JAQUAR / OZONE)									
5.02		<b>LONG BODY TAP</b>	Nos.	12.00						0%	0
5.03		<b>TAP</b> Providing & Fixing Sink Cock. (Make – JAQUAR / OZONE)									
5.03		<b>TAP</b>	Nos.	0.00							
5.04		<b>Gate Valves</b> Providing & Fixing CPVC Ball Valve ISI mark. (For Inlet) (Make – KITZ / ZOLOTO / AUDCO) 20mm Dia									
5.04		<b>Gate Valves</b>	Nos.	2.00						0%	0
5.05		<b>Single Lever Mixer</b> Providing and fixing 15mm C.P. Single lever wall mixer for 3 Bowl Sink. (Jaguar-Continental make.)									
5.05		<b>Single Lever Mixer</b>	Nos.	1.00						0%	0
6.00		<b>ACCESSORIES</b> Providing & Fixing of portable grease trap NGT-8,14,50 from Nugreen									
6.01		<b>Grease Trap</b>	Nos.	5.00	2.5				2.50	50%	2.5
6.02		<b>SS Sink</b> Providing & Fixing 304 Grade SS Sink of Size as per detailed drawing									
6.02		<b>SS Sink</b>	Nos.	0.00							

6.03	Bottle Trap	Providing & fixing 32mm CP finished Bottle Trap with wall flanges. (Make – JAQUAR / OZONE)	Nos.	2.00	0.00				0%	0
6.04	S.S GRATING	Providing & Fixing of S.S. triple layer grating for the drain as per drawings.	Nos.	3.00	3			3.00		
6.05	Waste Coupling	Providing Waste Coupling 32mm size full thread waste coupling to be use for 3-bowl sink. (Make – JAQUAR / OZONE)	Nos.	1.00	0.00				0%	0
6.06	GEYSER STORAGE	Geysers(Providing & fixing)RECOLD MAKE	each	1	1			1.00	100%	1
		15 LTR	each	2	1			1.00	50%	1
6.07	PVC WATER TANK	Providing & Fixing of PVC water, vertical type storage tanks of the approved quality Make Sintex, including making solid supported flat base as per instruction but in masonry work, and doing all connections as required. Item also including the lockable system require for food safety.								
		5000 LTR.	Each							
		2000 LTR.	Each							
		1000 LTR	each	1	0.00				0%	0
		500 LTR	each							
		200 ltr	each					0.00		
		SUB TOTAL OF WATER SUPPLY								
6.08	WATER MOTOR	P/f of 1HP water motor.	No	1				0.00	0%	0
6.09	03 BOWL SINK CONNECTION	Providing and fixing 3-Bowl Sink Drain outlet connection with valve & Drain pipe complete with all necessary fittings.	No	1					0%	0
6.10	SINK CONNECTION	Fixing Hand Wash Sink Drain outlet connection with valve & Drain pipe complete with all necessary fittings.	No	1						
6.11	SINK CONNECTION	Providing and fixing Veg. Prep. Sink Drain outlet connection with valve & Drain pipe complete with all necessary fittings.	No	1					0%	
6.12	FRESH AIR MACHINE CONNECTION	Connection of fresh air overflow. Complete in all respects.	No	1	1.00			1.00	100%	1
6.13	MAIN CONNECTION with airport drain line	Making connection to existing sewer/storm water drains including excavation, cutting of manhole walls and making good the same, modifying drain channels etc. complete in all respects. A)150 to 300 mm dia connection.	No	1	1			1.00	100%	1
6.14	PVC 50MM DIA PIPE	Providing, laying and jointing 50mm dia. PVC pipes complete (PRINCE) with PVC fittings and clamps, including cutting and making good the walls and floors, wherever necessary etc., complete.	Rm	10	10			10.00	100%	10









		1-32 amp DP MCB + DP RCCB ( 100mA) and 8 nos. 6/16/20/25 amps SP 10 kA MCB(Type C) with thermal magnetic protective releases out goings.	1	Set	0.75				0.75	75%		0.75
	v	Type E										
		1-25 amp DP MCB + DP RCCB ( 100mA) and 6 nos. 6/16/20/25 amps SP 10 kA MCB(Type C) with thermal magnetic protective releases out goings.	RO	Set					0			
2		Supply installation testing and commissioning 3.0 KVA online ( 1ph input and 1ph output) UPS with 15 Min power back up complete with in built Static by pass switch , Manual external maintenance by pass switch , Rectifiers , Sealed MF batteries etc as required	2	No.	0				0	0%		0
3		Supply, laying, testing & commissioning of following sizes of Al/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		3.5C – 150.0 (Al.) FRLS Armoured XLPE Cable *	50	Mtrs					0	0%		0
3.2		4C – 10.0 (Cu.) FRLS Armoured XLPE Cable	40	Mtrs	40				40	100%		40
3.3		4C – 6.0 (Cu.) FRLS Armoured XLPE Cable	20	Mtrs	20				20	100%		20
3.4		4C – 4.0 (Cu.) FRLS Armoured XLPE Cable	60	Mtrs	60				60	100%		60
3.5		3C – 4.0 (Cu.) FRLS Armoured XLPE Cable	70	Mtrs	70				70	100%		70
		* 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, Al/Cu Conductor cable										
4.1		3.5C – 150 (Al.) FRLS Armoured XLPE Cable *(Double Compression)	2	Nos.	2				2	100%		2
4.2		4C – 10.0 (Cu.) FRLS Armoured XLPE Cable	4	Nos.	4				4	100%		4
4.3		4C – 6.0 (Cu.) FRLS Armoured XLPE Cable	2	Nos.	2				2	100%		2
4.4		4C – 4.0 (Cu.) FRLS Armoured XLPE Cable	4	Nos.	4				4	100%		4
4.5		3C – 4.0 (Cu.) FRLS Armoured XLPE Cable	6	Nos.	6				6	100%		6





	8	Wiring for MCB controlled normal primary light points/ Wall Point/ Floor Point with 2.5 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 conduiting and supports in case of surface conduit including all bends , saddles , Junction boxes etc and including the cost of running 2.5 Sq. mm PVC insulated copper conductor wire for loop earthing etc. complete as required. (Cost of MCB included in the item for per DB).	5	Pt	5					5	100%	
	9	Wiring for secondary MCB controlled normal light points/ Wall Point/ Floor Point( Looped from above point) with 2.5 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 conduiting and supports in case of surface conduit including all bends , saddles , Junction boxes etc and including the cost of running 2.5 Sq mm PVC insulated copper conductor wire for loop earthing etc. complete as required.	15	Pt	15					15	100%	
	10	Wiring for MCB controlled Emergency primary light points/ Wall Point/ Floor Point with 2.5 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 conduiting and supports in case of surface conduit including all bends , saddles , Junction boxes etc and including the cost of running 2.5 Sq. mm PVC insulated copper conductor wire for loop earthing etc. complete as required. (Cost of MCB included in the item for per DB).	2	Pt	2					2	100%	
	11	Wiring for secondary MCB controlled Emergency light points/ Wall Point/ Floor Point( Looped from above point) with 2.5 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 conduiting and supports in case of surface conduit including all bends , saddles , Junction boxes etc and including the cost of running 2.5 Sq mm PVC insulated copper conductor wire for loop earthing etc. complete as required.	6	Pt	6					6	100%	





	18	<p>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)</p>	3	Pt.	3				3	100%	3
	15	<p>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 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 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)</p>	7	Pt.	7				7	100%	7






24	Supply installation testing and fixing 3 pin 40A , 240V , single Phase metal Clad industrial socket outlet with 40A DP MCB and complete in all respects( Wiring Excluded from scope of this item)	RO	Nos.							
25	Supply installation testing and fixing 5 pin 32A , 415V , single Phase metal Clad industrial socket outlet with 32A FP MCB and complete in all respects( Wiring Excluded from scope of this item)	1	Nos.	1				1	100%	1
26	Supply installation testing and fixing 5 pin 63A , 415V , single Phase metal Clad industrial socket outlet with 63A FP MCB and complete in all respects( Wiring Excluded from scope of this item)	4	Nos.	4				4	100%	4
27	Supply and Installation of following in wall mounted MS enclosure									
i	63A FP RCBO(300 mA)	1	Nos	1				1	100%	1
ii	32A/25A DP RCBO	5	Nos	5				5	100%	5
28	Supply and Installation of 32A FP RCBO in IP 67 Rated polycarbonate enclosure	1	Nos	1				1	100%	1
29	Supply and installation of flush mounted (Enhanced Category 6T 568 A or B) outlets with 2 mm thick GI box complete including cutting, chases, fixing of GI boxes and making good. The plastic shall be high impact, 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	16	Nos.	0				0	0%	0
ii	Duplex outlet face plate with RJ-45 Jack with information outlet	3	Nos.	0				0	0%	0
30	Supply, installation testing and commissioning of Cat-6A UTP cables in existing Conduit complete as required for Telephone and Data System	325	Mtrs	325				325	100%	325
31	Supplying, installation and commissioning of CAT-6A patch cords 2 mtrs.	22	Nos	0				0	0%	0
32	Supplying, installation and commissioning of CAT-6A patch cords 1 mtr.	22	Nos	0				0	0%	0







*Handwritten signature*



S. NO.	DIAGRAM	DESCRIPTION	UNIT	QTY.	CLAIMABLE %	CLAIMABLE QTY
d.		50 mm dia	No.	0		
e.		65 mm dia	No.	0		
f.		80 mm dia	No.	1	0%	0
5		HEADER FITTING.				
a.		Flow Switch	No.	1	0%	0
b.		Pressure Gauge	No.	1	0%	0
c.		Air Release Valve	No.	1	0%	0
d.		80 mm dia NRV	No.	1	0%	0
€		Providing & Fixing C.P. Brass 68 degree Quartzoid Bulb Sprinklers. Make : Tyco / viking temp rating standard coverage discharge coefficient k- 6.6 quick response UL listed & EN approved.				
a.		Pendant Type	No.	16	38%	6
b.		UP Right Type	No.	16	38%	6
7		Providing & Fixing C.P. Brass 79 degree(QR) Quartzoid Bulb Sprinklers. Make : Tyco / viking temp rating standard coverage discharge coefficient k- 6.6 quick response UL listed & EN approved for high temperature area in Kitchen temprating shall be 79degree c (QR)				
a.		Pendant Type	No.	0		
b.		UP Right Type	No.	0		
8		Flexible Sprinkler Drop.				
a.		25mm	No.	16	38%	6
b.		100mm	No.	0		
c.		150mm	No.	0		
9		Drain Valve	No.	0		
		NOTE: KINDLY FOLLOW THE GUIDELINES ISSUED BY MALL AUTHORITY FOR THE DETAILED SPECIFICATIONS OF DIFFERENT ITEMS MENTIONED IN THIS BOQ. SPRINKLER TAP OFF TO BE TAKEN FROM EXISTING SPRINKLER LINE				
<b>Fire Alarm System Work</b>						
1		RI (RESPONSE INDICATORS) Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) Response indicators are connected to automatic fire detectors in order to indicate quickly the source of an alarm signal from detectors which are not easily accessible or visible. They light up as soon as the connected fire detector gives an alarm. (Wiring from switches to panel and stair case pressurization not included)	Nos	9	33%	3
2		HD (HEAT DETECTOR) INSTALL NEAR HOOD				

*[Handwritten signature]*



		Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) A heat detector is a fire alarm device designed to respond when the converted thermal energy of a fire increases the temperature of a heat sensitive element. The thermal mass and conductivity of the element regulate the rate flow of heat into the element. All heat detectors have this thermal lag (Wiring from switches to panel and stair case pressurization not included) (Edwards / Apollo)	Nos	2	2					2	100%	2
3		<b>CONVENTIONAL FIRE PANEL</b>	Nos									
4		<b>MCP (MANUAL CALL POINT)</b> Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) Manual call points are used to initiate an alarm signal, and operate by means of a simple button press or when glass is broken revealing a button. They can form part of a manual alarm system or an automatic alarm system. Model : Edwards / Apollo and FM approved with GI mounting Box	Nos	2	1					1	50%	
5		<b>H (HOTTER)</b> Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) Fire Alarm Systems. A fire alarm system is a electrical / electronic system which is connected with many type of devices such as main panel, smoke / heat detectors, mcp, sounder etc.. to detect the fire event by indicating audio or visualize signal at the main or individual devices. Model : Edwards / Apollo with GI mounting Box	Nos	2	1					1	50%	
6		<b>SD (SMOKE DETECTOR ABOVE CEILING)</b> Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) An optical smoke detector. Smoke enters through the slits around the side, triggering an electronic horn, which sounds through the large circular opening on the right. The dark circle in the middle is a test button with a built-in LED that flashes to show the detector is working okay. Model : Edwards / Apollo.	NOS	9	3					3	33%	
7		<b>SD (SMOKE DETECTOR BELOW CEILING)</b> Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) An optical smoke detector. Smoke enters through the slits around the side, triggering an electronic horn, which sounds through the large circular opening on the right. The dark circle in the middle is a test button with a built-in LED that flashes to show the detector is working okay. Model : Edwards / Apollo.	NOS	9	9					9	100%	
8		<b>MSD (MULTI SENSOR DETECTOR BELOW CEILING)</b> Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) An optical smoke detector. Smoke enters through the slits around the side, triggering an electronic horn, which sounds through the large circular opening on the right. The dark circle in the middle is a test button with a built-in LED that flashes to show the detector is working okay. Model : Edwards / Apollo.	NOS									
9		<b>FIRE ALARM SYSTEM LOOPING</b> Acrylic EXIT Glow Sign Board with LED Lights, Size 10 x 6.5 inch.	RMT.	50	50					50	100%	50
10			NOS	2	2					2	100%	2

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NOTE:  
KINDLY FOLLOW THE GUIDELINES ISSUED BY  
AIRPORT AUTHORITY FOR THE DETAILED  
SPECIFICATIONS OF DIFFERENT ITEMS  
MENTIONED IN THIS R.O.D.

### Civil & Interior Work

S.NO.	ITEM NAME	ITEM SPECIFICATIONS	UNIT	QUANTITY					Claimable %	Claimable Qty
1.00	DISEMMENTLING									
1.1	Existing wall and floor Dismantling	Dismantling existing brick wall and flooring as per the site	Job	1.00	1				100%	1
1.2	Malwa Dumpsing	Site scrapping/debris Dumping at nearest Dumping yard as/ airport authority rate shall be including loading unloading etc	Per/Trolley	4.00	3				75%	3
2	ANTI TERMITE									
2.1	Anti Termite Treatment	Providing & doing anti termite treatment with IMIDACLOPRID (OZIER) for entire area (Pest control) Diluting and injecting chemical emulsion 3" in floor for pre construction Anti Termite treatment and creating a continuous chemical @ 4' center to center barrier all over as per manufacturer specification and ISI standards. (OR AS APPVD.) including a 1 year guarantee under suitable undertaking on stamp paper etc, complete as directed by Architect. (Mode of measurement is to be carpet area of floor and not the area of surface treated)	Sq.m	92.00	12.28	7.491	92	100%	91.98948	
3.00	CIVIL WORK									
3.1	100 MM Thick ACC Siporex block work	Providing and erecting 100 mm thick ACC siporex Block work with Chemical ) in true line, level and plumb for wall compound walls, steps, complete with necessary scaffolding, raking of joints, curing etc., . Rate to include soaking of bricks adequately before construction, complete as directed and specified. (Brick of min strength 100Kg./sq.cm.) rate are including all type of scaffolding and required arrangements for making brick wall.	Sq.m	0.00			0			
3.1a	150 MM Thick ACC Siporex block work	Providing and erecting 150 mm thick ACC siporex Block work with Chemical ) in true line, level and plumb for wall compound walls, steps, complete with necessary scaffolding, raking of joints, curing etc., . Rate to include soaking of bricks adequately before construction, complete as directed and specified. (Brick of min strength 100Kg./sq.cm.) rate are including all type of scaffolding and required arrangements for making brick wall.	Sq.m	0.00						



4.01	KOTA STONE FLOORING BOH AREA	Providing & laying of 25 thk. 560mmX560mm Kota Stone flooring over a bed of 20mm thk. Cement mortar (1:4) jointed with cement slurry mixed with pigment to match the color of kota stone including hole cutting for traps etc. necessary cutting, rubbing, grinding and mirror polishing completed as per the details are provided in drawings or as directed by Architect/Engineer.	Sq.m	20.00	6.667	3	20	100%	20.001
4.02	KOTA SKIRTING IN BOH AREA	Providing & fixing of 25mm thk. kota stone 4" high over a bed of 20 mm thk. Cement mortar ( 1:4 ) jointed with cement slurry mixed with pigment to match the colour of KOTA including necessary wastage ,cutting, grinding & polishing completed as per the details are provided in drawings or as directed by Architect/Engineer.	Rm	10.00	10		10	100%	10
4.03	Kota polish	Providing and Applying- Of diamond polish over kota flooring if required .	Rm	RO					
4.04	Raised floor & Cinder filling	Providing and cinder filling to raised floor as per the drawing and instruction as per site location UPTO 250mm ht.	Sq.m	0.00					
4.05	WALL TILES ( BOH AREA )	P/fixing glazed ceramic (Kajaria /Johnson Make) White- (200x300mm) Wall tiles as approved, UPTO 2100mm from FFLVL. or BOFC whichever is achievable, in kitchen over a base of 20-25mm thick plaster with cement mortar 1:3 (1 cement: 3 fine sand) as per approved pattern, setting the tiles in cement slurry, joints filled and finished neat with white cement as/spec.(Basic cost of tile Rs.22/- per sft.)	Sq.m	45	3.25	2.5	14.5	98.9%	44.525
					4.26	2.5			
					2.03	2.5			
					0.8	2.5			
					4.05	2.5			
4.06	WALL TILES ( MOH AREA )	Providing & Fixing of 100x200mm White Bevelled Tile [JOHNSON ] in MOH Area with 12 thk base plaster cement mortar 1:4 and jointed with white cement slurry mixed with pigment to match the shade of tile. The tile to be laid as per approved pattern. Completed as per design & details are provided or as directed by Architect. ( Base Rate 85/- Sq.Ft. )	Sq.m	30.00			0	0%	0
4.10	Granite Work	Providing ,cutting ,and laying 18 mm th. granite, laying over a cement motor ,bedding (1:4) as per the detail draing like thresh hold ,ledge wall top and etc Rate are included with required moulding ,shemfring and polish as per the detail drawing.	Sq.m	6.00	6.15	0.3	2	31%	1.845
5	MS WORK								





6.2	Laminate cladding on wall & partition	Providing and fixing :- 19mm th. FR ply, finished with 1.0mm th. laminate of approved shade and make as/elevation. Rate inclusive of all necessary hardware wastage etc complete in all respects as per drawings/details	Sq.m	30.00						0	0%	0
6.4	Acrylic sheet cladding on partition	Providing and fixing :- 4mm th. Grey and Red Acrylic sheet, pasted with approved adhesive over 19mm th. FR ply, over existing MS tubular structure, as/elevation. Rate inclusive of all necessary hardware wastage etc complete in all respects as per drawings/details	Sq.m	13.00						0	0%	0
6.5	Door frame	Providing and fixing :- HARD Wood door frames i.e Sal wood or Equivalent 2.5"X 5"complete with grooves as specified complete polished/painted matching the laminate as specified, with all necessary hardware such as hold fasts etc. completed as per design & details given in drawing/Architect instruction. Door frames to be manufactured with horns minimum 3", 40x12mm rebate size and a temporary wooden strip to retain the shape of the frame etc.including polish of approved shade.	Rm	0.00						0		0
6.7	DRY STORE ENTRY	Flush door 38 mm thk ply finished with 1mm thk.laminate on both side & 6" high aluminum powder coated grill at bottom of door. All necessary hardware (i.e. lock, handle, hinges, latch or tower bolt, door stopper, pvc buffer etc ) to be provided. Door held on granite jamb & having open door closer. All to be completed as per the details are provided in drawings or as directed by Architect/Engineer. Door size 3'0" x 7'0"	no	1.00						-	0%	0
6.8	MANAGER CABIN DOOR (WITH VISION PANEL)	Providing & Making of Flush door (38 mm thk ply) finished with 1mm thk. on both side, having vision panel of size 2'-6" x 6" at eye level. All necessary hardware (i.e. lock, handle, hinges, latch or tower bolt, door stopper, door pvc buffer etc ) to be provided. (Door Size: 3'0"x7'0" Incl. Door Frame), completed as per the details are provided in drawings or as directed by Architect/Engineer.	no	1.00						-	0%	0
6.9	BOH ENTRY (VISION PANEL DOOR)	Providing & Making of Flush door (38 mm thk ply) finished with 1mm thk. on both side, having vision panel of size 9"x9" at eye level. All necessary hardware (i.e. lock, handle, hinges, latch or tower bolt, door stopper, door pvc buffer etc ) to be provided. (Door Size: 3'0"x7'0" Incl. Door Frame), completed as per the details are provided in drawings or as directed by Architect/Engineer.	no	1.00						-	0%	0

6.11	Front Counter Portal	Providing and fixing Of front counter portal with 18 mm thick ply finished with 1mm th. Lamiante on all visible faces as per the detail drawings	Sq.m	10.00		4.3	0.92		4	40%	3.956
6.12	Main Counter For Order and Picup	Providing & Fixing:- Of 2'-9" deep counter to order & Pick Up made from 19mm thick FR Ply with nosing in front as per detail drawing. Counter top and front fascia to be finished in white corian EM-03 with 150mm wide 3 vertical stripes of Red corian as mentioned, all internal surfaces & under counter storage finished in plain white laminate, niche for KDS, provision for cash till, wire manager etc to completed as per details & design provided or as directed by Architect. Elevation area from MOH side shall be Measured.	Sq.m	3.50		3.8	0.92		3.50	100%	3.496
6.14	OVERHEAD STORAGE (MANAGERS ROOM)	P/Fof 450MM deep overhead storage unit made of 19mm thk. Commercial board.Externally Laminated with laminate of approved shade, off white enamel painted inside.Cost is inclusive of handles, foldable 19mm th. comm. board shelves,partitions etc. and polish complete. Measurement as per elevation	Sq.m	1.00					0	0%	0
6.15	MANAGER -O.T. TABLE- LCMS	P/f Table made out of 3/4" thk.commercial board laminated with (LAM -8844 AGED SUEDE ASH FORMICA MAKE). The table to have one drawer unit and key board tray. Cost would include cost of all hardwares like Telescopic Channels, "C" shaped brushed steel handles, ball catchers,locks etc complete with polish. Measurement as per plan	Sq.m	-							
6.16	SOFT BOARD (MANAGERS ROOM, CREW ROOM & DELIVERY TABLE )	Providing & fixing of Soft board for Managers Cabin with fabric of approved shade, completed as per the details are provided in drawings or as directed by Architect/Engineer. Basic rate of Fabric as Rs. 100/r.mtr.	Sq.m	-							
8.00	FALSE CEILING/PAINTING										
8.1	Metal Grid ceiling	Ceiling - Supply and install - 600x600mm Metal Grid false ceiling including all necessary fitting, supports, accessories, consumables, opening,etc.in accordance with the drawings and specifications	Sq.m	86.00					0	0%	0

8.3	Paint in BOH	Providing & applying Of Two or more coats of roller applied premium acrylic emulsion(Asian -0765 (MORNING GLORY) paint of interior grade, having VOC (Volatile Organic Compound ) content less than 50 grams/ litre of approved brand and manufacture (Asian Paints applying Two coats birla putty to achieve smooth surface of BOH area ceiling and one coats primer and two or more coats of paint to achieve even shade and colour as per direction and satisfaction of Architect	Sq.m	90.00						0	0%	
9.00	MISCELLANEOUS ITEMS											
9.10	SS PARTITION	Providing and fixing of 304 grade stainless steel partition made with 20X20mm tube frame and wrapped with stainless steel sheet and completed as per the details are provided in drawings or as directed by Architect/Engineer. Rate include SS sheet and ss frame and all necessary hardware etc.	Sq.m									
9.2	Corner Guard For BOH Area	Providing & fixing of 25mm x 25mm SS (202 Grade) Tile Guard in Stainless Steel ( Brushed surface finished 1mm thk.) complete as per approved specification, completed as per the details are provided in drawings or as directed by Architect/Engineer.	Rm	75.00	45					45	60%	45
9.30	Trap Door in BOH Area	Providing & fixing Trap door to be made of 19mm BWP ply, finished with laminate or approved paint to match the shade of false ceiling. The trapdoor edges to be finished with 8mm thick teak wood lipping painted to match ceiling color. The item is inclusive of all fittings, fixtures and hardware; providing & fixing all necessary SS hinges (concealed), approved locking system, tied with safety chain, any frames, necessary support structure from the ceiling for fixing the trap door shutters, shadow gap, tools and tackles etc. Rate shall include all wastage, necessary cutting, all leads and lifts at all levels, loading and unloading, transportation and all other incidental charges, cost of materials, providing patterns, as per design, labour, etc., complete as per specification, design & details, as per the instructions of the Architect/Engineer in charge. Refer to detail drawing	Nos	4.00	0					0	0%	0
9.4	Key box	Providing and making key box as per the design at site	Nos	1.00							0%	0
9.6	KICK PLATE ON DOORS	Providing and fixing stainless steel(20 gauge) kick plate on doors on both sides including all necessary screws, nails etc. complete at the bottom of each door.(8" high)	no	2.00	0						0%	0
9.90	HOUSEKEEPING	Providing services for Daily Site Cleaning & proper House keeping on Handover day	Nos.	1.00	1					1	100%	1

10	MS Barricade	Providing and fixing of 25x25mm pipe frame for temporary Barricading, to completed as per details & design given in drawing/Architect instruction.	Sq.m	RO									
<b>HVAC High Side</b>													
	1.0	<b>DX and Ventilation System</b>											
	S.No.	<b>Description</b>											
	<b>Part A</b>	<b>DX EQUIPMENTS (Hi Side Works)</b>											
	1	<b>Air Cooled Split units (R32)(Inverter Type)</b>											
	1.1	Supply of Air Cooled Split airconditioners each comprising an outdoor unit consisting of hermetic scroll compressor, air cooled condensing unit, Condenser fan etc. with outer casing and indoor fan coil unit(s) consisting of centrifugal fans, fan motor, DX cooling coil, outer casing, filter, control and power panel with remote control etc. both inter connected with copper refrigerant pipe and drain pipe of required length as given, cabling and wiring, insulation with cross linked polyethelene foam, full charge of refrigerant gas and oil, M.S. base frame, supports etc. complete as per specifications and drawings. The cost shall also include angle iron stands for outdoor units.											
	A	<b>HI WALL TYPE</b>											
	1.1.1	1.5 TR	Nos	1	1							1	100%
	B	<b>DUCTABLE TYPE</b>											
	1.1.2	1.1.0 TR	Nos	1	1							1	100%
<b>HVAC Low Side</b>													
	<b>Part B</b>	<b>DX EQUIPMENTS (Low Side Works)</b>											
	1	<b>Air Cooled Split units (R32)(Inverter Type)</b>											
	1.1	Installation . Testing and commissioning of Air Cooled Split airconditioners each comprising an outdoor unit consisting of hermetic scroll compressor, air cooled condensing unit, Condenser fan etc. with outer casing and indoor fan coil unit(s) consisting of centrifugal fans, fan motor, DX cooling coil, outer casing, filter, control and power panel with remote control etc. both inter connected with copper refrigerant pipe and drain pipe of required length as given, cabling and wiring, insulation with cross linked polyethelene foam, full charge of refrigerant gas and oil, M.S. base frame, supports etc. complete as per specifications and drawings.											
	A	<b>HI WALL TYPE</b>											
	1.1.1	1.5 TR	Nos	1	1							1	100%

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DUCTABLE TYPE		Nos	1	1	1	1	100%	1
B	1.1.0 TR							
1.1.2	Sub-Total Part-'B' Rs.							
Part C	VENTILATION EQUIPMENTS							
1	AHU Fan Section							
	Supply , Installation, Testing and Commissioning of Double Skin Type AHU Fan section with 0.6 mm preplasticized/precoated Gi sheet outside and 0.6 mm plain Galvanized sheet inside with 25mm injected PUF insulation of 42KG/m3 , G.I. blower section, DIDW Blower (Forward Curved) with motors , base , drive arrangement ,Filter, motor drive suitable for Outdoor Application complete as per specifications and drawings .							
1.1	5000 CFM ; SP 30 mm of wg;for Kitchen Exhaust , 2.25 KW Motor	Nos.	1	1	1		100%	1
2	Package Type Air Washers							
	Providing and fixing of Double Skin Packaged Type Air Washer with extruded aluminium section with 0.6 mm preplasticized/precoated Gi sheet outside and 0.6 mm plain Galvanized sheet inside, 25 mm thick PUF insulation of 42KG/m3 , G.I. blower section, DIDW Blower (Backward Curved) / Plug Fans with motors , base , drive arrangement ,Filter, cooling pad section, stainless steel sump tank and housing, motor drive, water circulation pump, piping, valves & fittings etc. suitable for Outdoor Application as per specifications and drawings .							
2.1	4200 CFM (with Backward Type DIDW Blowers 3.75 KW Motor . SP 40 mm of wg;for Kitchen Fresh Air Supply	Nos	1	1	1		100%	1
	Sub-Total Part D Rs.							
PART-D :	LOW SIDE WORKS							
1	Piping							
1.1	Refrigerant Piping							
1.1.1	Refrigerant Piping (DX System)(R32 Refrigerant)							
	Providing and fixing copper piping with nitreal rubber with chaseling as per specifications and drawings.							
a.	1.5 TR Machine (Liquid Line + Gas Line)	Mtrs.	15	15	15		100%	15
b.	11.0 TR Machine (Liquid Line + Gas Line)	Mtrs.	10	10	10		100%	10









S.NO.	DESCRIPTION	UNIT	QTY.	Claimable %	Claimable Qty
4.1	Providing & fixing weather proof isolator near each outdoor unit & kitchen ventilation units as per specific control & drawup.				
4.1.1	16 Amp MCB	Nos.	RO		
4.1.2	10 Amp MCP	Nos	RO		
5	<b>Cables</b> Supplying and laying of XLPE insulated aluminium conductor armored cables of 1.1 KV grade of following sizes directly on wall/structural frame/cable trays or racks using approved type of clamps,End terminations with Double Compression type glands on both ends, double earthing with GI strip/wire of suitable size and hardware as per specifications.				
5.1	3 C x 4 Sq. mm	RM	40	100%	40
5.2	3 C x 1.5 Sq. mm	RM	RO		
6	<b>GI perforated Cable tray</b> Supply,Installation, Testing and Commissioning following size of perforated painted with powder coating M.S. cable trays with perforation not more than 17.5%, in convenient sections, joined with connectors, suspended from the ceiling with M.S. suspenders including bolts& nuts, painting suspenders etc. as required.				
6.1	150 mm width X 50 mm depth X 1.6 mm thickness	RM	RO		
6.2	300 mm width X 50 mm depth X 1.6 mm thickness	RM	RO		
6.3	450 mm width X 50 mm depth X 2.0 mm thickness	RM	RO		
7	<b>Earthing</b> Supply,Installation, Testing and Commissioning 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				
7.1	25 mm x 6 mm GI strip	RM	10	0%	0
7.2	8 SWG GI Wire	RM	10	0%	0
	<b>Sub-Total Part F Rs.</b>				
	<b>Total</b>				
<b>LIGHTING Work</b>					
S.NO.	DESCRIPTION	UNIT	QTY.	Claimable %	Claimable Qty



			Square Ceiling Mounted concealed Fixture 175mmx175mm off white, powder coated. Lamp Code: LED lamp integrated 4000K; 22 W. (Counter, Toilet & Change)	NOS	14.0	0				0	0%	0
			4'-0" Long, 20w Tubelight for BOH 6500k Hanging Kit for Tubelight 2pc. = 1 Set	NOS	30.0	0				0	0%	0
				NOS	15.0	0				0	0%	0

**CCTV Work**

S.No	Items	Specification	Make	Qty	Claimable %	Claimable Qty
1	Dome Cameras	Full HD 720p Video Output, Adopt HD/TVI Technology, Triud Day & Night, Lens 3.6mm, 12LED, Upto 20M IR Distance	Hikvision	9	0%	0
2	Hard Disk - SURVEILLANCE	2TB	Seagate / Toshiba	1	0%	0
3	CAT 6 Wire provide and supply		AMP/Molex	130	100%	130
4	Screen	18-19"	Acer/LG/Dell	1	0%	0
5	Power Supply	8 Cameras - 10 amps X 2	CP-PLUS / ZEBRONICS	1	0%	0
6	HDMI Cable	5 Mtrs	MX	1	0%	0
7	Cameras Installation	All Over India	Hikvision	1	0%	0
<b>Total Amount</b>						

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KFC Revamp

BILL OF QUANTITIES FOR PLUMBING WORK											
SR. NO.	MATERIAL	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RA - 1 (Current Bill)		Variation		Remarks
							QTY	AMOUNT (Rs)	QTY	AMOUNT (Rs)	
1.00	CPVC Pipes	WATER SUPPLY PIPES Supply, laying, testing & commissioning of FCOD 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, jointing with CPVC solvent cement of medium body IPS brand or equivalent conform. (Make – SUPREME / KASTA)									
1.01		15mm dia	R.M.	20.00	325.00	6,500.00	20	6500	0.00	0	100% Claimed in RA Bill 1
1.02		20mm dia	R.M.	45.00	395.00	17,775.00	45	17775	0.00	0	
2.00	PVC WASTE PIPE	WATER DRAIN PIPES PVC Plastic Pipe for Drainage (Make – SUPREME / KASTA)									
2.01		100mm dia	R.M.	0.00	1,250.00	-					
2.02		50mm dia	R.M.	0.00	550.00	-					
3.00	INSPECTION CHAMBER	CHAMBER & GRATING Supply, Laying, Testing & Commissioning of Approved SS Inspection Chamber along of Size- 300mmx300mm with SS Cover & SS Grating over it. Make Jaguar / Ozone.									
3.01			Nos.	7.00	12,500.00	87,500.00	4	50000	-3.00	-37500	57% Claimed in RA Bill 1
4.00	FLOOR TRAP	FLOOR TRAP Supply, Laying, Testing & Commissioning of 100x100mm Floor Trap with Approved Make heavy duty round or Square.									
4.01			Nos.	8.00	1,850.00	14,800.00	8	14800	0.00	0	100% Claimed in RA Bill 1
5.00	ANGLE VALVE	VALVE AND TAP Providing & Fixing Angle Valve.									
5.01			Nos.	20.00	1,850.00	37,000.00	0	0	-20.00	-37000	0% Claimed in RA Bill 1
5.02	LONG BODY TAP	Providing & Fixing Sink Cock. (Make – JAQUAR / OZONE)									
5.02			Nos.	12.00	5,500.00	66,000.00	0	0	-12.00	-66000	0% Claimed in RA Bill 1
5.03	TAP	Providing & Fixing Sink Cock. (Make – JAQUAR / OZONE)									
5.03			Nos.	0.00	-	-					
5.04	Gate Valves	Providing & Fixing CPVC Ball Valve ISI mark. (For inlet) (Make – KITZ / ZCLOTO / AUDCO) 20mm Dia									
5.04			Nos.	2.00	950.00	1,900.00	0	0	-2.00	-1900	0% Claimed in RA Bill 1
5.05	Single Lever Mixer	Providing and fixing 15mm C.P. Single lever wall mixer for 3 Bowl Sink. (Jaguar-Continental make.)									
5.05			Nos.	1.00	7,500.00	7,500.00	0	0	-1.00	-7500	0% Claimed in RA Bill 1
6.00	Grease Trap	ACCESSORIES Providing & Fixing of portable grease trap NGT-8,14,50 from Nugreen									
6.01			Nos.	5.00	48,690.00	2,43,450.00	2.5	121725	-2.50	-121725	50% Claimed in RA Bill 1
6.02	SS Sink	Providing & Fixing 304 Grade SS Sink of Size as per detailed drawing									
6.02			Nos.	0.00	-	-					
6.03	Bottle Trap	Providing & fixing 32mm CP finished Bottle Trap with wall flanges. (Make – JAQUAR / OZONE)									
6.03			Nos.	2.00	2,250.00	4,500.00	0	0	-2.00	-4500	0% Claimed in RA Bill 1
6.04	S.S. GRATING	Providing & Fixing of S.S. triple layer grating for the drain as per drawings.									
6.04			Nos.	3.00	-	-					
6.05	Waste Coupling	Providing Waste Coupling 32mm size full thread waste coupling to be use for 3-bowl sink. (Make – JAQUAR / OZONE)									
6.05			Nos.	1.00	1,650.00	1,650.00	0	0	-1.00	-1650	0% Claimed in RA Bill 1
6.06	GEYSER STORAGE	GEYSER(Providing & fixing)RECOLD MAKE 35 LTR									
6.06			each	1	23,500.00	23,500.00	1	23500	0.00	0	50% Claimed in RA Bill 1
			each								
			each	2	9,500.00	19,000.00	1	9500	-1.00	-9500	50% Claimed in RA Bill 1













5.4	2 x 6 sq.mm + 1 No. 4 Sq. mm in 25 mm dia MS Conduit	110	Mtrs	480.00	52,800.00	80	38400	-30.00	-14400	73% Claimed in RA Bill 1
5.5	2 x 4 sq.mm + 1 No. 2.5 Sq. mm in 25 mm dia MS Conduit	325	Mtrs	420.00	1,36,500.00	250	105000	-75.00	-31500	77% Claimed in RA Bill 1
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	50X6 mm GI Strip	15	Mtrs	300.00	4,500.00	0	0	-15.00	-4500	0% Claimed in RA Bill 1
6.2	25X6 mm GI Strip	20	Mtrs	150.00	3,000.00	0	0	-20.00	-3000	0% Claimed in RA Bill 1
6.3	25X3 mm GI Strip	50	Mtrs	101.00	5,050.00	50	5050	0.00	0	100% Claimed in RA Bill 1
6.4	8 SWG Copper Wire	80	Mtrs	95.00	7,600.00	0	0	-80.00	-7600	0% Claimed in RA Bill 1
6.5	8 SWG GI Wire	125	Mtrs	55.00	6,875.00	0	0	-125.00	-6875	0% Claimed in RA Bill 1
6.6	1 Core 6.0 Sq. Mm FRLS Green Wire	60	Mtrs	102.00	6,120.00	60	6120	0.00	0	100% Claimed in RA Bill 1
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	50	Mtrs	710.00	35,500.00	10	7100	-40.00	-28400	20% Claimed in RA Bill 1
7.2	300 mm x 40 x 40 x 2 mm thick with 2 Nos. 25X3mm GI Earth Strip	30	Mtrs	1,140.00	34,200.00	30	34200	0.00	0	100% Claimed in RA Bill 1
7.2	450 mm x 40 x 40 x 2 mm thick with 2 Nos. 25X3mm GI Earth Strip	10	Mtrs	1,950.00	19,500.00	0	0	-10.00	-19500	0% Claimed in RA Bill 1
8	Wiring for MCB controlled normal primary light points/ Wall Point/ Floor Point with 2.5 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 conduiting and supports in case of surface conduit including all bends , saddles , Junction boxes etc and including the cost of running 2.5 Sq. mm PVC insulated copper conductor wire for loop earthing etc. complete as required. (Cost of MCB included in the item for per DB).	5	Pt	3,050.00	15,250.00	5	15250	0.00	0	100% Claimed in RA Bill 1
9	Wiring for secondary MCB controlled normal light points/ Wall Point/ Floor Point( Looped from above point) with 2.5 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 conduiting and supports in case of surface conduit including all bends , saddles , Junction boxes etc and including the cost of running 2.5 Sq. mm PVC insulated copper conductor wire for loop earthing etc. complete as required.	15	Pt	1,550.00	23,250.00	15	23250	0.00	0	100% Claimed in RA Bill 1



10	Wiring for MCB controlled Emergency primary light points/ Wall Point/ Floor Point with 2.5 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 conduiting and supports in case of surface conduit including all bends , saddles , Junction boxes etc and including the cost of running 2.5 Sq. mm PVC insulated copper conductor wire for loop earthing etc. complete as required. (Cost of MCB included in the item per DB).	2	Pt	3,250.00	6,500.00	2	5500	0.00	0	100% Claimed in RA Bill 1
11	Wiring for secondary MCB controlled Emergency light points/ Wall Point/ Floor Point( Looped from above point) with 2.5 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 conduiting and supports in case of surface conduit including all bends , saddles , Junction boxes etc and including the cost of running 2.5 Sq mm PVC insulated copper conductor wire for loop earthing etc. complete as required	6	Pt	1,550.00	9,300.00	6	9500	0.00	0	60% Claimed in RA Bill 1
12	Wiring for switch controlled Normal primary light points with 1.5 sq. mm PVC insulated stranded copper conductor 1100 Volt grade wires (FRLS) in 25 mm 16SWG MS Heavy Duty PVC concealed/surface conduit including cost of cutting and filling chases for recessed conduiting and supports in case of Surface conduit including all bends , saddles , Junction boxes etc. including the cost of running 2.5 sq. mm PVC insulated copper conductor wire for loop earthing etc. and including providing circuit wiring with 2.5 sq mm PVC insulated stranded copper conductor 1100 volt grade FRLS wires and including the cost of providing and fixing a 6 amp 240 Volt grid plate mounted switch with included cover plate in GI box and complete as required ( Switch shall be as approved by the architect / Client)	2	PL	1,700.00	3,400.00	2	3400	0.00	0	100% Claimed in RA Bill 1
13	Wiring for secondary Switch controlled normal light points ( Looped from above point) with 2.5 sq. mm PVC insulated stranded copper conductor 1100 Volt grade FRLS wires in 25 mm dia 16SWG MS concealed/surface conduit 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 including the cost of running 2.5 Sq mm PVC insulated copper conductor wire for loop earthing etc. complete as required.	1	Pt	1,250.00	1,250.00	1	1250	0.00	0	100% Claimed in RA Bill 1
14	Wiring for switch controlled emergency primary light points with 2.5 sq. mm PVC insulated stranded copper conductor 1100 Volt grade wires (FRLS) in 25mm dia 16 SWG MS concealed/surface conduit including cost of cutting and filling chases for recessed conduiting and supports in case of Surface conduit including all bends , saddles , Junction boxes etc. including the cost of running 2.5 sq. mm PVC insulated copper conductor wire for loop earthing etc. and including providing circuit wiring with 2.5 sq mm PVC insulated stranded copper conductor 1100 volt grade FRLS wires and including the cost of providing and fixing a 6 amp 240 Volt grid plate mounted switch with moulded cover plate in GI box and complete as required ( Switch shall be as approved by the architect / Client)	2	Pt	1,250.00	2,500.00	2	2500	0.00	0	100% Claimed in RA Bill 1

15	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 2.5 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)	8	PL	3,400.00	27,200.00	8	27200	0.00	0	100% Claimed in RA Bill 1
16	Wiring same as in item 15 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)	12	PL	3,400.00	40,800.00	12	40800	0.00	0	100% Claimed in RA Bill 1
17	Same as above but switch and socket provided at separate location including wiring between switch and socket and complete as required	RO	PL	1,815.00		0				
18	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	PL	3,900.00	11,700.00	3	11700	0.00	0	100% Claimed in RA Bill 1
19	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 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 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)	7	PL	3,900.00	27,300.00	7	27300	0.00	0	100% Claimed in RA Bill 1










20	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 conduiting 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 insulate-J stranded copper conductor wire complete as required. (Switch/Socket Shall be as per approved sample by Architect)	6	PL	4,500.00	27,000.00	6	27000	0.00	0	100% Claimed in RA Bill 1
21	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 conduiting and/or cost of cutting and filling chases and including providing and fixing of 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) Note- Conduits shall be 16 SWG MS on surface and FRLS PVC for wall concealed	4	PL	4,900.00	19,600.00	4	19600	0.00	0	100% Claimed in RA Bill 1
22	Supply installation testing and fixing 3 pin 16A/20A, 240V, single Phase metal Clad industrial socket outlet with 16A/20A DP MCB and complete in all respects( Wiring Excluded from scope of this item)	18	Nos.	4,500.00	81,000.00	18	81000	0.00	0	100% Claimed in RA Bill 1
23	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)	4	Nos.	5,500.00	22,000.00	4	22000	0.00	0	100% Claimed in RA Bill 1
24	Supply installation testing and fixing 3 pin 40A, 240V, single Phase metal Clad industrial socket outlet with 40A DP MCB and complete in all respects( Wiring Excluded from scope of this item)	RO	Nos.	7,150.00						
25	Supply installation testing and fixing 5 pin 32A, 415V, single Phase metal Clad industrial socket outlet with 32A FP MCB and complete in all respects( Wiring Excluded from scope of this item)	1	Nos.	13,500.00	13,500.00	1	13500	0.00	0	100% Claimed in RA Bill 1
26	Supply installation testing and fixing 5 pin 63A, 415V, single Phase metal Clad industrial socket outlet with 63A FP MCB and complete in all respects( Wiring Excluded from scope of this item)	4	Nos.	17,800.00	71,200.00	4	71200	0.00	0	100% Claimed in RA Bill 1
27	Supply and installation of following in wall mounted MS enclosure									
	63A FP RCBO(300 mA)	1	Nos	10,300.00	10,300.00	1	10300	0.00	0	100% Claimed in RA Bill 1



ii	32A/25A DP RCBO	5	Nos	8,100.00	40,500.00	5	40500	0.00	0	100% Claimed in RA Bill 1
28	Supply and Installation of 32A FP RCBO in IP 67 Rated polycarbonate enclosure	1	Nos	10,300.00	10,300.00	1	10300	0.00	0	100% Claimed in RA Bill 1
29	Supply and installation of flush mounted (Enhanced Category 6T 568 A or B) outlets with 2 mm thick GI box complete including cutting, chases, fixing of GI boxes and making good. The plastic shall be high impact, 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	16	Nos.	595.00	9,520.00	0	0	-16.00	-9520	0% Claimed in RA Bill 1
ii	Duplex outlet face plate with RJ-45 Jack with information outlet	3	Nos.	920.00	2,760.00	0	0	-3.00	-2760	0% Claimed in RA Bill 1
30	Supply, installation testing and commissioning of Cat-6A UTP cables in existing Conduit complete as required for Telephone and Data System	325	Mtrs	101.00	32,825.00	325	32825	0.00	0	100% Claimed in RA Bill 1
31	Supplying, installation and commissioning of CAT-6A patch cords 2 mtrs.	22	Nos	396.00	8,712.00	0	0	-22.00	-8712	0% Claimed in RA Bill 1
32	Supplying, installation and commissioning of CAT-6A patch cords 1 mtr.	22	Nos	297.00	6,534.00	0	0	-22.00	-6534	0% Claimed in RA Bill 1
33	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	90	Mtrs	220.00	19,800.00	90	19800	0.00	0	100% Claimed in RA Bill 1
ii	20 mm dia 16 SWG MS conduit	120	Mtrs	200.00	24,000.00	60	12000	-60.00	-12000	50% Claimed in RA Bill 1
34	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	RO	Mtrs	155.00						
ii	20 mm dia FRLS PVC conduit	RO	Mtrs	121.00						
35	Installation of following light fixtures including connections and complete in all respects									
i	25/15/12Watt Recessed Down Lighter	15	No.	475.00	7,125.00	0	0	-15.00	-7125	0% Claimed in RA Bill 1
ii	Signage	2	No.							
iii	2X20W FTL LED	16	No.	475.00	7,600.00	0	0	-16.00	-7600	0% Claimed in RA Bill 1
SR. NO.	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT					
i	Providing, Laying, Jointing & Testing of Pipes for Sprinkler System - G.I Pipe conforming IS Codes Class 'C' Heavy Pipe & with necessary support & anchore fastening from slab.				16,92,951.00		12,50,075.00		(4,42,876.00)	





S. NO.	DIAGRAM	DESCRIPTION	UNIT	QTY.	RATE	TOTAL	No	16	2,650.00	42,400.00	6	15900	-10.00	-26500	38% Claimed in RA Bill 1
a.		25mm	No	16	2,650.00	42,400.00	6								
b.		100mm	No.	0											
c.		150mm	No.	0											
9		Drain Valve	No.	0											
<p><b>NOTE:</b>  <b>KINDLY FOLLOW THE GUIDELINES ISSUED BY MALL AUTHORITY FOR THE DETAILED SPECIFICATIONS OF DIFFERENT ITEMS MENTIONED IN THIS BOQ. SPRINKLER LAP OFF TO BE TAKEN FROM EXISTING SPRINKLER</b></p>															
<b>Total</b>															
<b>RI (RESPONSE INDICATORS)</b>															
1		Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) Response indicators are connected to automatic fire detectors in order to indicate quickly the source of an alarm signal from detectors which are not easily accessible or visible. They light up as soon as the connected fire detector gives an alarm. (Wiring from switches to panel and stair case pressurization not included)	Nos	9	1,550.00	13,950.00	3				3	4650	-6.00	-9300	33% Claimed in RA Bill 1
2		<b>HD (HEAT DETECTOR) INSTALL NEAR HOOD</b> Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) A heat detector is a fire alarm device designed to respond when the convected thermal energy of a fire increases the temperature of a heat sensitive element. The thermal mass and conductivity of the element regulate the rate flow of heat into the element. All heat detectors have this thermal lag (Wiring from switches to panel and stair case pressurization not included) (Edwards / Anullo)	Nos	2	9,100.00	18,200.00	2				2	18200	0.00	0	100% Claimed in RA Bill 1
3		<b>CONVENTIONAL FIRE PANEL</b>	Nos	-											
4		<b>MCP (MANUAL CALL POINT)</b> Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) Manual call points are used to initiate an alarm signal, and operate by means of a simple button press or when glass is broken revealing a button. They can form part of a manual alarm system or an automatic alarm system. Model : Edwards / Apollo and FM approved with GI mounting Box	Nos	2	8,200.00	16,400.00	1				1	8200	-1.00	-8200	50% Claimed in RA Bill 1
5		<b>H (HOOTER)</b> Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) Fire Alarm Systems. A fire alarm system is a electrical / electronic system which is connected with many type of devices such as main panel, smoke / heat detectors, mcp, sounder etc. to detect the fire event by indicating audio or visualize signal at the main or individual devices. Model : Edwards / Apollo, with GI mounting Box	Nos	2	9,300.00	18,600.00	1				1	9300	-1.00	-9300	50% Claimed in RA Bill 1
6		<b>SD (SMOKE DETECTOR ABOVE CEILING)</b> Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) An optical smoke detector. Smoke enters through the slits around the side, triggering an electronic horn, which sounds through the large circular opening on the right. The dark circle in the middle is a test button with a built-in LED that flashes to show the detector is working okay. Model : Edwards / Anullo	NOS	9	6,150.00	55,350.00	3				3	18450	-6.00	-36900	33% Claimed in RA Bill 1
7		<b>SD (SMOKE DETECTOR BELOW CEILING)</b> Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) An optical smoke detector. Smoke enters through the slits around the side, triggering an electronic horn, which sounds through the large circular opening on the right. The dark circle in the middle is a test button with a built-in LED that flashes to show the detector is working okay. Model : Edwards / Anullo	NOS	9	6,150.00	55,350.00	9				9	55350	0.00	0	100% Claimed in RA Bill 1
8		<b>MSD (MULTI SENSOR DETECTOR BELOW CEILING)</b> Providing and fixing electrically operated flow indicating mechanical foam type (ISI marked) An optical smoke detector. Smoke enters through the slits around the side, triggering an electronic horn, which sounds through the large circular opening on the right. The dark circle in the middle is a test button with a built-in LED that flashes to show the detector is working okay. Model : Edwards / Anullo	NOS	-											
9		<b>FIRE ALARM SYSTEM LOOPING</b>	RMT.	50	125.00	6,250.00	50				50	6250	0.00	0	100% Claimed in RA Bill 1
10		Acrylic EXT Glow Sign Board with LED Lights, Size 10 x 6.5 inch.	NOS	2	1,250.00	2,500.00	2				2	2500	0.00	0	100% Claimed in RA Bill 1

NOTE: KINDLY FOLLOW THE GUIDELINES ISSUED BY AIRPORT AUTHORITY FOR THE DETAILED SPECIFICATIONS OF DIFFERENT ITEMS MENTIONED IN THIS BOO. TOTAL												
S.NO.	ITEM SPECIFICATIONS	UNIT	QUANTITY	Rate					1,86,600.00 Total	1,22,900.00	(63,700.00)	
1.00	Existing wall and floor Dismantling	Job	1.00	30000.00				30000.00		30000	0	100% Claimed in RA Bill 1
1.2	Malwa Dumping	Per/Troly	4.00	15500.00				62000.00		46500	-15500	75% Claimed in RA Bill 1
2	ANTI TERMITE							92000.00		76500.00	-15500.00	
2.1	Anti Termite Treatment	Sq.m	92.00	129.60				11923.20		11921.83661	-0.01	100% Claimed in RA Bill 1
3.00	CIVIL WORK							11923.20		11921.84	-1.36	
3.1	100 MM Thick ACC Siporex block work	Sq.m	0.00	1620.00				0.00		0	0	
3.1a	150 MM Thick ACC Siporex block work	Sq.m	0.00	1836.00				0.00		0	0	
3.2	RCC Band in brick wall	Rm	0.00	700.00				0.00		0	0	
3.3	Plaster Work	Sq.m	15.00	702.00				10530.00		10494.9	-35.1	99.7% Claimed in RA Bill 1
3.4	PCC Flooring	Sq.m	0.00	864.00				0.00		0	0	



3.5	Water proofing	Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm. of cement admixed with proprietary water proofing compound(Davco K10 Polyurethane plus/Dr. Fixit Flexi PU 270- I)conforming to IS : 2645 over the RCC slab including cleaning the surfacebefore treatment cement mortar 1:5 (1 cement : 5 coarse sand)admixed with proprietary water proofing compound conforming to IS :2645 over 20 mm thick layer of cement mortar of mix 1:5 ( 1 cement : 5coarse sand) admixed with proprietary water proofing compound conforming to IS : 2645 to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs.Finishing the surface with 20 mm thick jointless cement mortar of mix1:4 (1 cement : 4 coarse sand) admixed with proprietary water proofing compound conforming to IS : 2645 and finally finishing the surface with trowel with neat cement slurry and making of 300x300 mm square.	Sq.m	0.00	1850.00	0.00	0	0	0.00	0	-35.10		
4.00	TILE / STONE WORK			TOTAL		10530.00		10494.90					
4.01	KOTA STONE FLOORING BOH AREA	Providing & laying of 25 thk. 560mmx560mm Kota Stone flooring over a bed of 20mm thk. Cement mortar (1:4) jointed with cement slurry mixed with pigment to match the color of kota stone including hole cutting for traps etc. necessary cutting, rubbing, grinding and mirror polishing completed as per the details are provided in drawings or as directed by Architect/Engineer.	Sq.m	20.00	2592.00	51840.00	20.001	51842.592	0.00	2.592		100% Claimed in RA Bill 1	
4.02	KOTA SKIRTING IN BOH AREA	Providing & fixing of 25mm thk. kota stone 4" high over a bed of 20 mm thk. Cement mortar ( 1:4 ) jointed with cement slurry mixed with pigment to match the colour of KOTA including necessary wastage ,cutting ,grinding & polishing completed as per the details are provided in drawings or as directed by Architect/Engineer.	Rm	10.00	488.00	4880.00	10	4880	0.00	0		100% Claimed in RA Bill 1	
4.03	Kota polish	Providing and Applying:- Of dimond polish over kota flooring if required	Rm	RO									
4.04	Raised floor & Cinder filling	Providing and cinder filling to raised floor as per the drawing and instruction as per site location UPTO 250mm ht.	Sq.m	0.00	2268.00	0.00	0	0					
4.05	WALL TILES ( BOH AREA )	P/fixing glazed ceramic (Kajaria /Johnson Make) White- (200x300mm) Wall tiles as approved, UPTO 2100mm from FFLVL or BOFC whichever is achievable, in kitchen over a base of 20-25mm thick plaster with cement mortar 1:3 (1 cement: 3 fine sand) as per approved pattern, setting the tiles in cement slurry, joints filled and finished neat with white cement as/spec.(Basic cost of tile Rs. 22/- per sq.ft.)	Sq.m	45	2484.00	111780.00	44.525	110600.1	-0.48	-1179.9		98.9% Claimed in RA Bill 1	
4.06	WALL TILES ( MOH AREA )	Providing & Fixing of100x200mm White Bevelled Tile [JOHNSON ] in MOH Area with 12 thk base plaster cement mortar 1:4 and jointed with white cement slurry mixed with pigment to match the shade of tile. The tile to be laid as per approved pattern. Completed as per design & details are provided or as directed by Architect. ( Base Rate 85/- Sq.Ft. )	Sq.m	30.00	3370.00	101100.00	0	0	-30.00	-1011.00		0% Claimed in RA Bill 1	
4.10	Granite Work	Providing ,cutting ,and laying 18 mm th. granite, laying over a cement motor ,bedding (1:4) as per the detail draing like thresh hold ,ledge wall top and etc.Rate are included with required moulding ,shemfring and polish as per the detail drawing.	Sq.m	6.00	4850.00	29100.00	1.845	8948.25	-4.16	-20151.75		31% Claimed in RA Bill 1	
5	MS WORK					298700.00		176270.94		-122429.06			





6.7	DRY STORE ENTRY	Flush door: 38 mm thk ply finished with 1mm thk.laminate on both side & 6" high aluminum powder coated grill at bottom of door. All necessary hardware (i.e. lock, handle, hinges, latch or tower bolt, door stopper, pvc buffer etc ) to be provided. Door held on granite jamb & having open door closer. All to be completed as per the details are provided in drawings or as directed by Architect/Engineer. Door size 30' x 70'	no	1.00	35000.00	35000.00	0	0	-1.00	-35000	0% Claimed In RA Bill 1
6.8	MANAGER CABIN DOOR (WITH VISION PANEL)	Providing & Making of Flush door (38 mm thk ply) finished with 1mm thk. on both side, having vision panel of size 2'-6" x 6" at eye level. All necessary hardware (i.e. lock, handle, hinges, latch or tower bolt, door stopper, door pvc buffer etc ) to be provided. (Door Size: 30"x70" Incl. Door Frame), completed as per the details are provided in drawings or as directed by Architect/Engineer.	no	1.00	35000.00	35000.00	0	0	-1.00	-35000	0% Claimed In RA Bill 1
6.9	BOH ENTRY (VISION PANEL DOOR)	Providing & Making of Flush door (38 mm thk ply) finished with 1mm thk. on both side, having vision panel of size 9"x9" at eye level. All necessary hardware (i.e. lock, handle, hinges, latch or tower bolt, door stopper, door pvc buffer etc ) to be provided. (Door Size: 30"x70" Incl. Door Frame), completed as per the details are provided in drawings or as directed by Architect/Engineer.	no	1.00	38000.00	38000.00	0	0	-1.00	-38000	0% Claimed In RA Bill 1
6.11	Front Counter Portal	Providing and fixing Of front counter portal with 18 mm thick ply finished with 1mm th. Laminate on all visible faces as per the detail drawings	Sq.m	10.00	15000.00	150000.00	3.956	59340	-6.04	-90660	40% Claimed In RA Bill 1
6.12	Main Counter For Order and Pickup	Providing & Fixing:- Of 2'-9" deep counter to order & Pick Up made from 19mm thick FR Ply with nosing in front as per detail drawing. Counter top and front fascia to be finished in white corian EM-03 with 150mm wide 3 vertical stripes of Red corian as mentioned, all internal surfaces & under counter storage finished in plain white laminate, niche for KDS, provision for cash till, wire manager etc to be completed as per details & design provided or as directed by Architect. Elevation area from MOH side shall be Measured.	Sq.m	3.50	49140.00	171990.00	3.496	171793.44	0.00	-196.56	100% Claimed in RA Bill 1
6.14	OVERHEAD STORAGE (MANAGERS ROOM)	P/Fof 450MM deep overhead storage unit made of 19mm thk. Commercial board.Externally Laminated with laminate of approved shade, off white enamel painted inside.Cost is inclusive of handles, foldable 19mm th. comm. board shelves,partitions etc. and polish complete. Measurement as per elevation	Sq.m	1.00	24300.00	24300.00	0	0	-1.00	-24300	0% Claimed In RA Bill 1
6.15	MANAGER -O.T. TABLE-LCMS	P/F Table made out of 3/4" thk commercial board laminated with (LAM - 8844 AGED SUEDE ASH FORMICA MAKE). The table to have one drawer unit and key board tray. Cost would include cost of all hardwares like Telescopic Channels, "C" shaped brushed steel handles, ball catchers,locks etc complete with polish. Measurement as per plan	Sq.m		24300.00	0.00	0	0	0.00	0	
6.16	SOFT BOARD (MANAGERS ROOM, CREW ROOM & DELIVERY TABLE)	Providing & fixing of Soft board for Managers Cabin with fabric of approved shade, completed as per the details are provided in drawings or as directed by Architect/Engineer. Basic rate of Fabric as Rs. 100/r. mtr.	Sq.m		3200.00	0.00	0	0	0.00	0	
8.00	FALSE CEILING/PAINING				709440.00			231133.44		-478306.56	
8.1	Metal Grid ceiling	Ceiling - Supply and install - 600x600mm Metal grid false ceiling including all necessary fitting, supports, accessories, consumables, opening,etc.in accordance with the drawings and specifications	Sq.m	86.00	2592.00	222912.00	0	0	-86.00	-222912	0% Claimed In RA Bill 1



















4	Screen	18-19"	Acer/LG/De	1	10500.00	10500.00	0	0	-1.00	-10500	0% Claimed in RA Bill 1
5	Power Supply	8 Cameras - 10 amps X 2	CP-FUS / ZEBRONIC	1	1850.00	1850.00	0	0	-1.00	-1850	0% Claimed in RA Bill 1
6	HDMI Cable	5 Mtrs	MX	1	6500.00	6500.00	0	0	-1.00	-6500	0% Claimed in RA Bill 1
7	Cameras Installation	All Over India	Hikvision	1	6750.00	6750.00	0	0	-1.00	-6750	0% Claimed in RA Bill 1
<b>Total Amount</b>					<b>113400.00</b>	<b>113400.00</b>	<b>22750.00</b>			<b>-90650.00</b>	