

ACCEPTANCE LETTER No : MINUTES OF CWC – I HELD ON 20-06-2024

To

SIVA ENTERPRISES
No. 3, PATEL STREET,
GANDHI NAGAR, AVADI,
CHENNAI – 600 054

Dear Sirs,

Type of Work: ITEM RATE

Sub : **SPECIAL REPAIRS TO FALSE CEILING, WINDOWS, DOORS IN AVNL CORPORATE OFFICE AT HVF ESTATE.**

Ref: (i) HVF Tender No. HVF/TE/13025/CEO/2024-25/01, Dt. 27-04-2024 with Tender ID: 2024_AVNL_194253_1
(ii) Your Bid No: 701310 in this tender and Price Reduction & Confirmation offered vide your E.Mail and letter Dt. 12-06-2024.

For and on behalf of The President of India, I hereby convey the acceptance of your tender by the competent financial authority for the above mentioned work for a total value of **Rs. 95,52,105 /- (Rupees Ninety Five Lakhs Fifty Two Thousand One Hundred and Five Only)** and order the services detailed in the schedule enclosed herewith at the item rates quoted by you in Schedule 'A' of the Tender documents as per the terms, conditions and specifications laid therein. List of items, to be issued by factory, is given in Schedule 'B'.

2. The contract is allotted with No. **HVF/CE/06/2024-25/CAP, Dated. 25-06-2024** which will have to be quoted by you in all future correspondence in connection with this contract.

3. In accordance with condition No. 22 of the General Condition of Contract (IAFW-2249), please submit the security deposit of Rs. 2,10,400 /- (Rupees Two Lakhs Ten Thousand and Four Hundred Only) in favour of " The Chief General Manager, Heavy Vehicle Factory, Avadi" as mentioned in tender condition.

The maturity date of security Deposit shall be minimum 12 months from date of the completion of contract.

4. The contract shall be governed by the terms and conditions as per the contract documents enclosed and general condition of contract MES IAFW 2249. The deviation limit shall be as per the clause No.19.1.1 & 19.1.2 of MES Contract Manual (latest revision).

5. Shri. G. Anandakumar, WM / IMS , is nominated as Engineer-in-Charge and Shri. S. Vijaya Kumar, JWM / IMS / CE (Estate) & Shri. D.N. Sandeep, JWM / IMS/EE (Estate) are nominated as Site In-charges for the subject work respectively.

6. You are requested to contact the Engineer-in-Charge within 7 days of receipt of this letter for taking over of site and to make time and progress chart. You will also maintain wage-cum-muster roll and all other records as required in Contract Labour Rules and Acts.

7. Please acknowledge receipt of this letter and return two copies duly signed by you in proof of acceptance within seven days from the date of receipt of this communication.



(K. TULASI RAO)

JT. GENERAL MANAGER / IMS
For CHIEF GENERAL MANAGER / HVF
For And On Behalf Of THE PRESIDENT OF INDIA

Copy to :

- | | | |
|---|---|----------------------|
| 1 | GM / HR, F&A, IMS, HVF, Avadi, Chennai – 600054 | |
| 2 | Shri. G. Ananda Kumar, WM / IMS | - Engineer-in-Charge |
| 3 | Shri. S. Vijayakumar, JWM / IMS / CE (Estate) | - Site-in-Charge |
| 4 | Shri. D.N. Sandeep, JWM / IMS / EE (Estate) | - Site-in-Charge |
| 5 | Shri. Pranjit Bhagabati, DGM / IMS | - Technical Examiner |

IN LIEU OF IAFW-1823(REVISED)
CONTRACTORS' ORDER SHEET

Work Order/Deviation Order No	HVF/CE/06/2024-25/CAP., Dated 25-06-2024
Acceptance letter No.	MINUTES OF CWC – I HELD ON 20-06-2024
Contractor's Name	SIVA ENTERPRISES
Name of the work	SPECIAL REPAIRS TO FALSE CEILING, WINDOWS, DOORS IN AVNL CORPORATE OFFICE AT HVF ESTATE .
CA amount	Rs. 95,52,105 /=-

PARTICULARS

1. Authority	CWC decision of Fy. LEVEL CWC - I
2. Brief Description of work to be carried out	As per details in sheet attached and adhering to your firm Bid No. 701310 in this tender and Price Reduction & Confirmation offered vide your E.Mail & Letter Dt. 12-06-2024 in T.E No. HVF/TE/13025/CEO/2024-25/01, Dt. 27-04-2024 with Tender ID: 2024_AVNL_194253_1 for all Terms & Conditions therein & rate quoted in Schedule 'A' enclosed with tender documents.
3. Time effect	
a. Date of handing over of the site	02/07/2024
b. Date of commencement of work	02/07/2024
c. Date of Completion as per contract	27/02/2025
d. Date for completion shown in previous Orders	NA
e. Revised date of completion	NA
4. Financial effect (Rs.)	
a. Present order	Rs. 95,52,105 /=-
b. Contract amount as adjusted by previous orders	NA
c. Contract amount adjusted up to including this order	NA
5. Expenditure to be booked under code Head No	920 / 34 (CAPITAL GRANT)
6. Certified that no special rate is involved	
7. Technical Examiner	Shri. Pranjit Bhagabati, DGM / IMS
8. Approved	Shri. K. Tulasi Rao, Jt.GM / IMS
9. Accepted	SIVA ENTERPRISES


(K. TULASI RAO)

JT. GENERAL MANAGER / IMS
For CHIEF GENERAL MANAGER / HVF
For And On Behalf Of THE PRESIDENT OF INDIA

Distribution to :--

1. SIVA ENTERPRISES
2. GM / HR, F&A, IMS, HVF, Avadi, Chennai – 600054
3. GM / CO & HR (RKB) – AVNL, Avadi, Chennai – 600 054
4. Sr. Security Officer
5. Shri. G. Ananda Kumar, WM / IMS - Engineer-in-Charge
6. Shri. S. Vijayakumar, JWM / IMS / CE (Estate) - Site-in-Charge
7. Shri. D.N. Sandeep, JWM / IMS / EE (Estate) - Site-in-Charge
8. Shri. Pranjit Bhagabati, DGM / IMS - Technical Examiner.
9. HOS/Safety, 10. HOS/Internal Audit cell, 11. HOS/Test Audit, 12. ALWC, 13. HOS / IMS (Estate)
14. Chief Commissioner of Central Excise, 26/1, Mahatma Gandhi Road, Nungambakkam, Chennai – 600034
15. Dy. Chief Labour Commissioner(c), No: 26, III Block, 5th floor, Shastri Bhavan, Haddows Road, Nungambakkam, Chennai – 600006.

**NAME OF THE WORK : SPECIAL REPAIRS TO FALSE CEILING, WINDOWS, DOORS IN AVNL
CORPORATE OFFICE AT HVF ESTATE**

CONTRACT AGREEMENT No : HVF/CE/06/2024-25/CAP, Dated 25-06-2024

SCHEDULE – “A”

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
01	Dismantling of false ceiling boards(fibre, pulp, insulation etc.) or insulation boards/slabs. blankets of any thickness and removing to CE Stores as directed	SQM	250.00	48.00	12000.00
02	Material and Labour for GI frame work for seamless ceiling comprising of GI perimeter channel 0.55 mm thick with two unequal flanges of 20 and 30 mm and web of 27 mm fixed to surrounding wall using nylon sleeves and screws at 450 mm centre to Centre/intermediate channel 0.9 mm thick having two equal flanges of 15 mm each and web of 45 mm suspended from soffit at approx 900 mm centre to centre with GI cleat and steel expansion fasteners with and including ceiling section (not exc 1.2 m length) of 0.55mm thickness having kurlled web of 50 mm and flange of 26 mm each with lips of 10.5mm fixed to the intermediate channel with connecting clips across the intermediate channel at 457 mm centre to centre with Hangers 6 mm dia. G.I. (upto 1200mm length) adjusting level fixed to roof slabs by means of ceiling cleats made out of G.I. flat 40 x 3 mm size 60mm long and expansion hold fasteners 12.5mm dia. 40mm long complete all as specified. complete as directed by EIC.	SQM	1600.00	595.00	952000.00
03	Material and Labour for Providing and fixing 10mm thick plaster of paris ceiling (Gypsum anhydrous) to flat surface with metal frame work and reinforced with G.I. wire mesh (Fillets, metal frame work and G.I. wire mesh paid separately) including for any raised or sunk moulding and applying of neeru finish/putty and one coat of primer and two coats of plastic emulsion paint including preparation of new surfaces complete as directed by EIC. and also making the provisions for electrical fittings etc by cutting the board as approved and complete	SQM	1600.00	1055.00	1688000.00
04	Material and Labour for providing cornice to the false ceiling at the corners of 15cm width and apply neeru finish/putty and one coat or primer and two coats of plastic emulsion complete ad directed by EIC.	RM	1400.00	255.00	357000.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
05	WALL PUTTY: Material and labour for applying one coat of primer and two coat of white cement based wall care putty in walls / ceiling of 3mm thick including removal of loose/peeloff existing treatment if any and as specified in SSR 2020 part-I specification clause 15.19.1 to 15.19.6.4(Make shall be of JK white putty or Birla white wall care putty) or Suitably Equivalent make	SQM	4200.00	105.00	441000.00
06	M&L for applying two coats of plastic emulsion on internal wall surfaces including preparation of old wall surfaces complete all as directed. Make: {Asian (apcolite advanced)/Berger(Easy clean)/Nerolac (Impressions 24 carat) or suitably equivalent make}	SQM	4200.00	75.00	315000.00
07	Taking down window Shutters of any description n.exc 1.0 sq. m each and handing over the same to CE(E)/Store.	Each	60.00	125.00	7500.00
08	Material and Labour for forming jambs using CM 1:4 to opening including cutting, toothing and also facing, jointing and pointing to match existing work complete.	SQM	100.00	605.00	60500.00
09	S & F of Framed work as in doors or gates of angle or other section with gusset plates, rails, braces, etc., complete, drilled for fixing of steel sheeting or other covering. Doors, etc. to be prepared for hanging or sliding with and including either hooks and hinges or steel hanging door fittings (exclusive of steel sheeting or other covering, running rails and guides) and hanging; also fastening and fixing complete.Fe-410-W(Gde-E-250)quality A.	KG	3500.00	105.00	367500.00
10	M & L for painting to steel surfaces of any description over 10cm width or girth with two coats of synthetic enamel paint over a coat of Red oxide primer including preparing new surfaces.	SQM	125.00	125.00	15625.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
11	Providing and fixing factory made UPVC white colour casement (Openable) window made out of extruded profiles with wall thickness of 2.3mm (+/-0.20 mm) window profile with hollow section with multi chamber frame(60x58mm) sash (60mmx73mm T profile one vertical length in between two shutters) (60mmx74mm) glazing bead (35x20mm) will be mitred cut and fusion welded at all corners including drilling of holes for fixing hardware and drainage fo water etc., making arrangement for fixing EPDM gasket 1.2 +/-0.2mm thick galvanized steel frame(28mmx21.5mm) sash (31mmx27.5mm) T profile(27mmx17mm) to be inserted in required profile frame will be fixed to the wall with 8mm x 10mm long fasteners Hardware casement handle made of zinc alloyed(white powder coated) butt hinges of zinc alloyed (white powder coated) transmission gear made of mild steel multi point locking system and 5mm thick glazing selected quality glass (Note the unit rate quoted by contractor excludes glass ,area not exceeding 1.00 sqm each and includes all fittings as directed by EIC)	SQM	120.00	7455.00	894600.00
12	Supply and fixing of Sheet glass ordinary quality 5.50mm thick and glazing with oil putty in square not exceeding 0.5 sq.m in each pane.	SQM	90.00	755.00	67950.00
13	Supplying and Fixing of Solar Control film or 50 micron reflective type (gareware sun control or suitably equivalent make)	SQM	70.00	545.00	38150.00
14	M & L for Brick work built in CM.1:6 using Sub-Class "B" Bricks, straight or curved on plan exc 6m mean radius built in	CUM	8.00	6955.00	55640.00
15	M & L for plastering in CM 1:4, 15mm thick on fair faces of brick work and concrete surfaces.	SQM	100.00	305.00	30500.00
16	Material and Labour for fixing Light shade Vitrified ceramic tiles 10mm thick (Square/rectangle) polished area of each tiles not exceeding 0.36 Sqm in floors etc set and jointed in neat cement slurry and pointed in white or colored cement to match including screed bed in cement mortar 1:4, 15mm thick complete.	SQM	43.00	1255.00	53965.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
17	M & L for 10mm thick Toughened Glass Door (Single or Double Top and side fixed). The height of the door should be 2.10m aforesaid specified glass all complete as directed by EIC	SQM	15.00	5255.00	78825.00
18	Supply and fixing of Double action floor spring hydraulically regulated made up of minimum 1.25 mm thick aluminium alloy sheet foundation box, main body with stainless steel cover, governing pivot made of brass, other parts made of mild steel heavy duty and fixed for glass doors including cutting / demolishing of existing floor and making good all complete and as directed by EIC	Each	2.00	4655.00	9310.00
19	Supply and fixing of stainless steel handles of size 300-600mm length for glass doors as approved by EIC and AVNL Authorities	Each	2.00	1455.00	2910.00
20	Supply and fixing of locks for glass doors as approved by EIC and AVNL Authorities	Each	2.00	955.00	1910.00
21	Providing and fixing of Glass Film stickering of Generic Forest landscape, any scenery, God /Goddess etc., as approved and as directed. with warranty as per the manufacturer specification and instructions.	SQM	15.00	1455.00	21825.00
22	Cutting holes in brick walls built in cement mortar Exc.half brick work but not exc.one brick for inserting hold fasts and making good dismantled portion in cement mortar 1:3 or cement concrete 1:2:4 type B1 as required.	Each	260.00	255.00	66300.00
23	M&L for Taking down of door shutters, easing of door shutters as per the site conditions and re fixing the same as directed to facilitate the tiling works.	Each	65.00	755.00	49075.00
24	Providing and fixing with approved 4 MM veneer shade with matching grains on door shutter front surfaces including Both side two coat of wood polish etc complete as directed by EIC. Make: (Euro / Greenlam / Century /) or suitably equivalent make.	SQM	135.00	5255.00	709425.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
25	S & F of II class hard wood door frame, wrought framed rebated on the solid rounded or chamfered put together with glue pinned at joints.	CUM	1.00	75500.00	75500.00
26	Material and Labour for Buffing of existing frame and applying of two coats of wood polish.(same as in door shutter color)	RM	335.00	125.00	41875.00
27	Supply and Fixing of 4 lever Brass Mortice lock of vertical type of size 100mm	Each	50.00	655.00	32750.00
28	Supply and Fixing of Brass Tower Bolt with cast or sheet barrel and rolled or cast bolts and of Size 200mm	Each	100.00	255.00	25500.00
29	Supply and Fixing of SS finished 10mm T Beading	RM	127.00	165.00	20955.00
30	Supply and fixing of Door closure hydraulically regulated designation No.3 universal or hard drawn type of Aluminum extruded body.	EACH	30.00	1255.00	37650.00
31	Supply and Fixing of butt hinges cast brass with mild steel hinge pin fixed type-B-11 of 100mm length.	EACH	120.00	155.00	18600.00
32	Supply and Fixing of floor Door stopper of brass body and tongue with hard drawn steel spring door stopper 150mm length.	EACH	40.00	155.00	6200.00
33	Supply and Fixing of Steel steel 600mm handle including necessary screws and fittings complete all as directed by EIC.	Each	65.00	2155.00	140075.00
34	Material and labour for Point wiring with FRLS PVC insulated sheathed single core cable 1100V grade confirming to IS 694 multi strand copper conductor along with 2mm thick PVC conduit accessories run on wall or roof including M.S. switch box concealed in the wall(made out of 3mm thick sheet) and laminated sun mica sheet 3mm thick cover for housing the switches, regulators and plug socket etc. mount on a wall/roof etc. including 16SWG bare/ 1.5 sq.mm sqmm multistrand copper earth continuity wire. (Make: Finolex/Orbit/ Kundan/ Havells/ Polycab) or suitable equivalent make. a) one light point/one fan point controlled by one switch with cables 1.5 sqmm size.	Point	472.00	955.00	450760.00

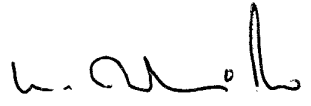
Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
35	Material and labour for Point wiring with FRLS PVC insulated sheathed single core cable 1100V grade confirming to IS 694 multi strand copper conductor along with 2mm thick PVC conduit accessories run on wall or roof including M.S. switch box concealed in the wall(made out of 3mm thick sheet) and laminated sun mica sheet 3mm thick cover for housing the switches, regulators and plug socket etc. mount on a wall/roof etc. including 16SWG bare/ 1.5 sq.mm sqmm multistrand copper earth continuity wire. (Make: Finolex/Orbit/ Kundan/ Havells/ Polycab) or suitable equivalent make. b) One 3 pin plug socket with switches flush type 5A on same board with 2.5sqmm cable	Point	170.00	255.00	43350.00
36	Material and labour for Point wiring with FRLS PVC insulated sheathed single core cable 1100V grade confirming to IS 694 multi strand copper conductor along with 2mm thick PVC conduit accessories run on wall or roof including M.S. switch box concealed in the wall(made out of 3mm thick sheet) and laminated sun mica sheet 3mm thick cover for housing the switches, regulators and plug socket etc. mount on a wall/roof etc. including 16SWG bare/ 1.5 sq.mm sqmm multistrand copper earth continuity wire. (Make: Finolex/Orbit/ Kundan/ Havells/ Polycab) or suitable equivalent make. c) One 3 pin plug socket with switches flush type 5A on Independent board with 2.5sqmm cable	Point	150.00	1055.00	158250.00
37	Supply & fixing of Modular switch 1 way 6A,switch 1 module (Make: ANCHOR / LEGRAND/ HAVELLS) or suitable equivalent make.	Each	718.00	225.00	161550.00
38	Supply & fixing of Modular switch 1 way 16A,switch 1 module (Make: ANCHOR / LEGRAND/ HAVELLS) or suitable equivalent make.	Each	75.00	325.00	24375.00
39	Supply & fixing of Socket, 6A - 2/3 pin combined 2 module (Make: ANCHOR / LEGRAND/ HAVELLS) or suitable equivalent make.	Each	245.00	325.00	79625.00
40	Supply & fixing of Socket, 6A/16A - 2/3 pin combined 2 module (Make: ANCHOR / LEGRAND/ HAVELLS) or suitable equivalent make.	Each	74.00	455.00	33670.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
41	Supply and fixing modular white plate frame with cover 8 module (Make Anchor/Legrand/Havells) or suitable equivalent make.	Each	60.00	355.00	21300.00
42	Material & Labour for ceiling rose, 3 Phase/PVC/polycarbonate, isolated body (Make: ANCHOR / LEGRAND/ HAVELLS) or suitable equivalent make.	Each	398.00	55.00	21890.00
43	supply & fixing of lamp holders PVC/polycarbonate type with cord grid cap suitable for pendant/straight/slanding fittings.	Each	29.00	125.00	3625.00
44	Supply & Fixing of stepped type electronic fan regulator 120W - 2 module	Each	96.00	955.00	91680.00
45	Material & Labour for wiring with two runs of PVC insulated sheathed single core copper cable upto 1100 volts grade confirming to IS 694 multistrand with copper conductor along with PVC conduit and conduit accessories run on wall/roof one run of copper cable as earth wire. (Make: Finolux/Havells/Polycab/ Kundan/Orbit) or suitable equivalent make. a) 2x2.5 sq.mm+1x2.5 sq.mm earth wire	RM	600.00	155.00	93000.00
46	Material & Labour for wiring with two runs of PVC insulated sheathed single core copper cable upto 1100 volts grade confirming to IS 694 multistrand with copper conductor along with PVC conduit and conduit accessories run on wall/roof one run of copper cable as earth wire. (Make: Finolux/Havells/Polycab/ Kundan/Orbit) or suitable equivalent make. b) 2x4.0 sq. mm +1x4.0 sq. mm earth wire	RM	1248.00	175.00	218400.00
47	Material & Labour for wiring with two runs of PVC insulated sheathed single core copper cable upto 1100 volts grade confirming to IS 694 multistrand with copper conductor along with PVC conduit and conduit accessories run on wall/roof one run of copper cable as earth wire. (Make: Finolux/Havells/Polycab/ Kundan/Orbit) or suitable equivalent make. C) 2x6.0 sqmm+1x6.0 sqmm earth wire	RM	180.00	155.00	27900.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
48	Material and labour for Brick walls cutting chases, pining in, making good to facing where required and pointing in cement mortar 1:3 to ends and cutting chases for concealed conduit wiring, etc., and making good, cutting exc. 10 cm but not exc. 20 cm grith.	RM	660.00	55.00	36300.00
49	Supply and fix exhaust fan, steel body AC single Phase. 230V of size 300mm sweep with, blades, and frame and louvers (Make: Almonard/ Kaithan/ Crompton) or suitable equivalent make.	Each	4.00	2955.00	11820.00
50	Taking down copper/aluminium point wiring (light, fan, socket or power) complete, including fixture and fittings such as switches, ceiling roses, pendants, regulators, sockets, light fitting etc. removing materials to store for keeping in safe custody or for taking credit (credit for above items should be made as per conditions separately) and making good disturbed surfaces of walls, floors, etc.	Each	400.00	145.00	58000.00
51	Supply and fixing LED lights fitting 1x 20W, 220V, AC decorative box type with driver, holder including LED tube light connecting up with three core flexible copper conductor cable of suitable size from ceiling rose complete. Make: (PHILIPS / CG /Havells / Wipro / Klite/ Bajaj/ Luker) or suitable equivalent make.	Each	30.00	1255.00	37650.00
52	Supply and fixing LED light fitting mirror type with high out put diffuser 2 feet, 10 watt 220 V AC decorative type with driver holder and LED lamp including connecting up with three core flexible copper conductor cable of suitable size complete. Make: (PHILIPS / CG /Havells / Wipro/ Klite/ Bajaj / Luker.) or suitable equivalent make	Each	8.00	1255.00	10040.00
53	Hanging only ceiling fan (M.D. supply) and connecting up including provision of cable from ceiling rose or connector to fan	Each	96.00	155.00	14880.00
54	Taking down fan, sealing cable end, dismantling blades and removing fan and blades to store	Each	96.00	175.00	16800.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
55	Supply and Fixing of MCCB 3 pole 415 Volt fixed type 125 Amps with breaking capacity 16 KA Make: (LEGRAND / HAVELLS) or suitable equivalent make.	Each	10.00	2955.00	29550.00
56	Supply and fixing 240V, 10 KA 'B' curve miniature circuit breaker (MCB) of single poles and current carrying capacity 40 AMP, in the MCB DB Complete with connection testing and commissioning. Make: (LEGRAND / HAVELLS) or suitable equivalent make.	Each	80.00	255.00	20400.00
57	Supply and fixing amp rating 240V, 10KA 'C' curve miniature circuit breaker (MCB) of following poles and current carrying capacity in the MCB DB complete with connection testing and commissioning. SP 40 Amps Make: (LEGRAND / HAVELLS) or suitable equivalent make.	Each	40.00	755.00	30200.00
58	Supply and fixing of 12 module plate with frame and metal flush box (Make Anchor/Legrand/Havells) or suitable equivalent make.	Each	60.00	525.00	31500.00
59	Supply and fixing modular metal flush box 8 module (Make Anchor/Legrand/Havells) or suitable equivalent make.	Each	60.00	375.00	22500.00
60	Supply and fixing modular white plate frame with cover 16 module (Make Anchor/Legrand/Havells) or suitable equivalent make.	Each	20.00	605.00	12100.00
61	Supply and fixing of modular type dummy plates	Each	159.00	20.00	3180.00
62	Supply and fixing of MCBdb 4 way (DPXx160+12) (legrand Make as per Igerand 2023 catalgoue No 5077 4550/ABB/HAVELLS) or Suitable equivalent make	Each	10.00	9555.00	95550.00
63	Supply and fixing LED ceiling/Recessed mounting fitting complete with suitable LED lamp and accessories wattage 24 to 30watts and minimum system output 1800lumens Make (Philips/Bajaj/CG/ Havells/wipro) or suitable equivalent make.	Each	400.00	2055.00	822000.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
64	Supply and fixing of 25mm rigid non metallic PVC conduit exclusive of boxes (junction / terminal) but inclusive of all tees, bends, elbow, reducers, bell mouth, tube ends and fixing accessories such as couplers, locknuts, saddles, pipe hooks, etc.	RM	840.00	55.00	46200.00
65	Material labour for cutting chases, pinning in, making good to facing where required and pointing in cement mortar 1:3 to ends and cutting chases for concealed conduit wiring, etc., and making good, cutting exc. 10cm but not exc. 20 cm grith	RM	835.00	35.00	29225.00
66	Supply and fixing modular white cover plate with frame 4 module	Each	50.00	175.00	8750.00
67	Supply and fixing modular metal flush box for 4 module plate	Each	50.00	125.00	6250.00
68	Supply of 10 pair PVC telephone cable with conductor size of 0.5 mm Make: (Finolex / Delton / Five star) or Suitably equivalent acceptable	RM	1000.00	52.00	52000.00
69	Labour only for removing of 5 / 10 pair telephone cable in PVC / GI pipe.	RM	800.00	7.50	6000.00
70	Labour only for laying of 5 / 10 pair telephone cable in PVC / GI pipe.	RM	1000.00	16.00	16000.00
71	Supply and fixing of 12 module plate with frame and metal flush box	Each	20.00	490.00	9800.00
72	Supply and fixing modular type dummy plate (12 module)	Each	20.00	21.00	420.00
Gross Total of Items (Rs.)					95,52,105 /-


 (K. TULASI RAO)
 JT. GENERAL MANAGER / IMS
 For CHIEF GENERAL MANAGER / HVF
 For And On Behalf Of THE PRESIDENT OF INDIA

TERMS & CONDITIONS:

1 Special Condition: The Material required for the subject work which be brought inside the factory by the contractors, should be noted along with challan / vouchers etc., and a copy of the same are to be given to the engineering office for record and copy to be submitted to the contractors along with the bill while claiming the payment.

2 Payment Clause: The contractor has to pay the minimum daily wages to the skilled/semi skilled/unskilled labourers engaged in their work as has been specified by the Government, latest rate and displayed in the wages notice Board at factory.

3 Safety Clause: Annexure-B of MES Safety Code, IAFW 2249 must be observed in general. Work Permit shall be obtained for overhead/hazardous work condition. All the safety precautions/measures have to be taken by the contractor. However, a few points of safety measures to be followed for working at height and on the roof are mentioned hereby :

Use of safety belt and helmet of proper quality is mandatory for all workers working on roofs at height of above 5.00 meters and also in the underground areas. Safety belt with life line should be properly tied at some firm support.

(i) In case any difficulty is faced in proper fastening and securing of safety belt, a safety net may be provided below the workspot so that in case of accident fall, there might not be any fatality.

(ii) A crawling ladder or roof walker must be used for movement on Asbestos/CGI roofing.

(iii) Work Permit system should be followed in proper spirit. Contractors shall start the work after obtaining the Work Permit, wherever applicable. Contractor's supervisor and site-in-charge should brief on safety precautions to be observed by the workmen before start of the work. The workers should be clearly explained about the danger of standing or sitting on an apparently stout & new and neat looking asbestos/CGI sheet which is intrinsically weak.

(iv) The contractor shall clear the site after completion of work.

(v) The contractor must employ the labour force duly insured against life risk.

(vi) The contractors shall ensure compliance of all applicable statutory rules and regulations.

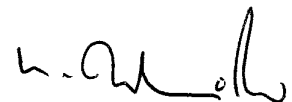
4 DEVIATION CLAUSE:

(i) $\pm 25\%$ of value of individual item other than freakishly rate quoted items.

(ii) For freakishly higher or lower rate quoted items it shall be $\pm 5\%$.

(iii) 20% of Work Order value (Contract value maximum Rs.10 lakhs)

10% of Work Order value (Contract value exceeding Rs.10 lakhs)



(K. TULASI RAO)
JT. GENERAL MANAGER / IMS
For CHIEF GENERAL MANAGER / HVF
For And On Behalf Of THE PRESIDENT OF INDIA