

COMPARATIVE STATEMENT FOR FINANCE BIDS FOR THE WORK OF "REPAIR AND MAINTENANCE OF KAYAMKULAM TERMINAL AT AYIRAMTHENGU IN NW.3"

Sl. No.	Description	Unit	Quantity	As per Estimate		Rate Quoted by M/s Manikath Constructions, Perumanoor P O, Kochi		Rate Quoted by M/s. Emmar Project Contractors India Pvt. Ltd., Ernakulam	
				Rate	Amount	Rate	Amount	Rate	Amount
1	Closing of Rolling Shutter								
1.1	Dismantling and removal of rolling shutters 2 nos at Main godown (on the eastern side) damaged / not functioning properly including hire charges of machineries, labours etc. complete.								
1.2	Brick work in cement mortar 1:6 with modular bricks for superstructure as wall of 23 cm width and each layer of brick must be placed in proper alignment and plumb for closing of rolling shutter entry, reducing width of entry gate to 7.00 m (both sides 1.15 M) as per the directions of Engineer - In - Charge including cost of materials, transportation, fixing in position and labour charges etc. complete.	No.	2.00	2903.75	5807.50	3000.00	6000.00	2100.00	4200.00
1.3	Providing and laying in position R.C.C. beam in CC 1:1½:3, 15 cm thick for lintel support of brickwork providing for closing of rolling shutters (2 Nos) including the cost of centering, shuttering, finishing and excluding the cost of reinforcement. The rate shall include cost of all materials, transportation, labour charges, scaffolding etc. complete.	M³	10.04	8886.17	89217.14	10000.00	100400.00	9600.00	96384.00
1.4	Steel reinforcement for R.C.C work for beam providing in centre portion of brick wall alongwith 10cm of bar inserting /connecting to existing wall / column, as directed by E-I-C including straightening, cutting, bending, placing in position & binding etc. complete.	M³	0.31	11023.74	3417.36	15000.00	4650.00	14500.00	4495.00
1.5	Plastering in CM 1:4, 12 mm thick on brick masonry and pillars including cost of materials, labour, finishing, curing etc. complete.	Kg	46.14	98.91	4563.84	120.00	5536.80	145.00	6690.30
		M²	90.00	327.12	29440.98	400.00	36000.00	800.00	72000.00

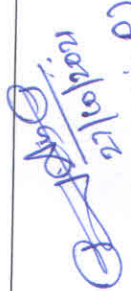
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				Rate	Amount	Rate	Amount	Rate	Amount
1.6	Applying priming coats on newly constructed portion of compound wall with primer of approved brand and manufacture, with water thinnable cement primer on wall surface having VOC content less than 50 grams/litre	M ²	90.00	71.08	6396.76	40.00	3600.00	290.00	26100.00
1.7	Painting with Exterior Emulsion (Weather coat) paint of approved brand and manufacture of required colour to give an even shade on new work (exterior brick wall for shutter closing) two or more coats including cost of materials, transportation, brush / roller, labour charges etc. complete.	M ²	45.00	126.51	5693.12	120.00	5400.00	190.00	8550.00
1.8	Interior wall painting with emulsion paint of approved brand and manufacture of required colour to give an even shade for brick wall for shutter closing interior, two or more coats including cost of materials, transportation, brush / roller, labour charges etc. complete. Two or more coat applied @ 1.43 lits / 10 sqm.	M ²	45.00	134.92	6071.59	100.00	4500.00	195.00	8775.00
2	Painting works to existing Godown:								
2.1	Painting with Exterior Emulsion (Weather coat) paint of approved brand and manufacture of required colour to give an even shade for existing compound wall and terminal godown exterior walls two or more coats including cleaning of existing paint surface by jetting water or rubbing with wire brush and additional coats wherever required to achieve even shade and colour as per directions of E-I-C. The rate shall include cost of materials, transportation, brush / roller, labour charges etc. complete.	M ²	2119.10	115.79	245377.48	90.00	190719.00	170.00	360247.00
2.2	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade (For doors, windows, grills, entry gate, rolling shutters, truss etc.). One or more coats on old work including cost of materials, transportation, brush / roller, labour charges etc. complete.	M ²	575.84	94.71	54536.44	130.00	74859.20	195.00	112288.80

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				Rate	Amount	Rate	Amount	Rate	Amount
2.3	Painting of interior walls of Godown with one or more coats interior emulsion paint of approved brand and manufacture of required colour to give an even shade including cleaning of dust & dirty particles accumulated during floor concreting. Two or more coats on old work including cost of materials, transportation, brush / roller, labour charges etc. complete.	M ²	702.37	100.28	70430.28	110.00	77260.70	170.00	119402.90
3	Electrical works:								
3.1	Providing & laying 4 Sq. MM, 2 core armoured underground cables (approx. 85 m) for street lighting from EB meter & Motor including providing and laying of 2" GI pipe with fittings for preventing damages of under ground cable in future, clearing / repairing of EB wiring including re-arranging of all lines for internal circuit etc. by an expert electrician as per directions of E - I - C. The rate shall include cost of all materials, transportation, excavation of trench of 1' width upto 2' depth, supply and laying of 2" GI pipe inserted with cable, re-filling of trench and labour charges etc. complete.	M	85.00	707.00	60095.00	500.00	42500.00	199.00	16915.00
3.2	Providing and Fixing of suitable size LED Fittings / Lamps 2 Nos. each on the existing name boards (2 Nos.X 2 Nos. Lights) erected at IWT terminal including the cost of new CFL fittings of reputed brands, cost of wire, cost of clamps / pipes for fitting the lights, screws for fixing, labour charges, transportation etc. complete as per directions of Engineer - in - Charge.	Nos.	4.00	2272.50	9090.00	1000.00	4000.00	650.00	2600.00
3.3	Providing of 10 Nos LED street light fittings with brackets on the 4 corners of terminal godown, hard stand and road area for night lighting of godown with the help of an expert electrician as per directions of E - I - C. The rate shall include cost of all materials, transportation and labour charges etc. complete.	No.	10.00	2272.50	22725.00	6000.00	60000.00	2950.00	29500.00


 P. Jayaraj
 (P.O. No. P)
 T.O, W.O.


 P. Jayaraj


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				Rate	Amount	Rate	Amount	Rate	Amount
3.4	Checking the existing tube light fittings and fans in godown / office area and street lights including repairs / replacement and all the tube lights and fans working condition, by supply and providing of new fittings etc., as per directions of E-I-C. The rate shall include all materials, transportation, labour charges and cost of replacement of electrical fittings like ELCB / MCB, tube, chock or capacitor/regulator of fans, cleaning of existing tube light and fans etc., at the office and godown area etc. complete.	LS	LS	7665.18	7665.18	4000.00	4000.00	5000.00	5000.00
4	Plumbing Works								
4.1	Checking and correcting of waste water pipe from the closets to septic tank, including replacing of tap (3 nos for wash basin) to give a proper support to the wash basin, repairing and supply & re-fixation of alignment of waste water pipe of wash basins and urinals, Cleaning of Toilets (Attached & Common) by Acid wash etc. as per directions of E-I-C. The rate shall include cost of replacement, angle cock, tap etc. and acid wash for toilets (2 nos), urinals & wash area, repair of urinals, if any as per requirement, labour charges etc complete.	LS	LS	7575.13	7575.13	2500.00	2500.00	10000.00	10000.00
4.2	Supply and fixing of 1 No. 1HP submergeable Motor (Kirloskar or similar brand) for replacing of existing Motor which is in not working condition, as per the directions of the Engineer in Charge. The rate shall include the cost of all materials, fittings, transportation and labour charges, etc., complete.	No.	1.00	10100.00	10100.00	9000.00	9000.00	9000.00	9000.00
4.3	Laying of 1 1/2" PVC pipeline for connecting the new motor with over tank including cost of pipe & fittings, transportation, making trench of 1" width & 2" depth, laying of pipe line, refilling of trench and labour charges etc., complete.	M	80.00	323.20	25856.00	150.00	12000.00	295.00	23600.00

Indira J

27/10/2021
TR, WBS.

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5	Miscellaneous works								
5.1	Providing and fixing 12.5 mm thick tapered edge gypsum moisture resistant board false ceiling at all height on existing frame work made of special sections including cost of materials, cutting, placing in position, labour charges etc. complete as per directions of Engineer - in - Charge.	M ²	7.36	1323.95	9744.29	1500.00	11040.00	1550.00	11408.00
5.2	Servicing & Greasing of 4 nos. Rolling Shutters of terminal go-down on the water front side including the cost of grease & material, greasing, labour charges, tools for undertaking overall servicing of shutters / driving mechanism, repairing & replacing of spare parts etc. complete as per the directions of Engineer - in - Charge.	No.	4.00	5807.50	23230.00	3000.00	12000.00	450.00	1800.00
5.3	Add extra for scaffolding for the work above 1.50 m height for painting terminal building, sentry room, compound wall and truss / ceiling etc.	LS		5410.75	5410.75	20000.00	20000.00	25000.00	25000.00
	Total estimated cost of repair works: Rs.				702443.81		685965.70		953956.00

Recommendation:

Overall Difference: (-) 2.35 %

(+) 35.81 %

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Date: 2021.11.15 16:11:26 IST
Location: eProcure-EPROC

The FINANCIAL BID of the Technically Qualified bidder were opened on the scheduled time at 4.30 PM on 25.10.2021. On evaluation of the Finance Bid, it is noted that the M/s. Manikath Constructions, Perumanoor P O, Kochi, has quoted an amount of Rs.6,85,965.70/- (excluding GST @ 12%) which is (-) 2.35 % below estimated cost of Rs. 2,443.81/-, As per "Revised Delegation of Powers" the field Directors are empowered to accept the lowest tender. Hence, TEC recommends to accept the same and award the work to M/s. Manikath Constructions, Perumanoor P O, Kochi, at a total cost of Rs. 6,85,966/- (excl. GST @ 12% but incl. Labour Welfare Cess @ 1%).


(P Priyori)
Technical Assistant


(R Venkatesan)
Accounts Officer (I/C)


(Mathew George)
Director

DIRECTOR: