

COMPARATIVE STATEMENT FOR FINANCE BIDS FOR THE WORK CONSTRUCTION OF BANK PROTECTION BEHIND PASSENGER JETTY AT KOLLAM TERMINAL IN NW.3

Sl. No.	Description	Unit	Quantity	As per Estimate		Rate Quoted by Sri. Joby Johny		Rate Quoted by M/s. Sri. Emmar	
				Rate	Amount	Rate	Amount	Rate	Amount
1	Cutting of damaged / hard bituminous area for making working space surface for the proposed bank protection for arresting the land sliding. The rate shall include hire charges of machineries, labour charges etc. complete	M ²	34.88	363.25	12670.27	363.00	12661.44	750.00	26160.00
2	Earthwork in excavation on the side of the bank to get an even profile and even depth for foundation of 1.2m wide by manual or mechanical means as per direction of E1-C. The rate shall include hire charges of machines, labour for stacking/keeping of excavated soil for back filling after completion of bankprotection work etc. completed.	M ³	55.34	215.42	11921.17	210.00	11621.40	790.00	43718.60
3	Supply and placing in position Geo-textile as per specification or equivalent filter for below revetment as per the approved specification and drawings and any other place as directed by the engineer including overlapping, sticking, sketching with all lead/lift labour. Tools and plants floating crafts, divers etc. are included. 10% extra length for over lapping	M ²	56.00	601.09	33661.24	589.00	32984.00	900.00	50400.00
4	Providing and laying of stone boulders of size 40 to 60 kg, under water to a finished thickness to the lines and levels as per approved design and drawings including all labour for providing of 150mm thick layer quarry rubble undressed stones as filter material. including Tools and plants floating crafts , drivers etc. all complete (16% of actual measured quantity will be deducted for voids)	M ³	18.60	3673.40	68325.22	3660.00	68076.00	4500.00	83700.00
5	Providing of Random Rubble Masonry in CM 1:6 for retaining wall to protect IWAI land by using 40 - 60 kg stones, to a finished thickness to the lines and levels as per approved design and drawing including all labour, tools and plants etc. all complete.	M ²	18.60	8661.87	161110.75	8855.00	164703.00	6950.00	129270.00

(Handwritten signatures and initials)

Sl. No.	Description	Unit	Quantity	As per Estimate		Rate Quoted by Sri. Joby Johny		Rate Quoted by M/S Sri. Emmar	
				Rate	Amount	Rate	Amount	Rate	Amount
6	Supplying and filling river sand behind revetment and below geotextile layer as shown in drawings including watering, ramming, consolidating and dressing etc., complete								
7	Providing and laying in position cement concrete of grade 1:1.5:3(1 cement:1.5 coarse sand: 3 graded stone aggregate 20mm nominal size) for PCC over RR wall 150mm thick including centering and shuttering, curing etc. as directed by Engineer in Charge, including cost of materials, labour, tools, plants and machineries etc.. complete.	M ³	4.19	1599.19	6700.61	1600.00	6704.00	4300.00	18017.00
8	Supply and spreading of red earth on the back side of the bank protection, over the layer filled with available sand (earlier excavated soil) for getting strength for repaired bank protection as per directions of E-I-C. The rate shall include cost of red earth, transportation, labour charges for spreading etc., complete.	M ³	0.93	11023.75	10252.09	11021.00	10249.53	12500.00	11625.00
9	Reinforcement for pre-cast concrete works including straightening, cutting, bending placing in position and binding all complete HYSD bars	M ³	48.36	1749.40	84600.80	1738.00	84049.68	840.00	40622.40
10	Laying, spreading and compacting stone aggregate of 90 mm to 45 mm & 53 mm to 22.4 mm to WBM to be laid in two layers in uniform thickness of 10cm, hand packing, laying of binding material, watering in each layers, consolidation with light power road-roller in stages to proper grade and camber without causing any damage to new bank protection, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density. The rate shall include cost of all materials, transportation, labour charges for spreading and laying WBM in separate two layers of 10cm each etc., complete	Kg	84.12	98.91	8320.55	97.00	8159.64	135.00	11356.20
		M ³	16.28	2981.60	48540.48	2960.00	48188.80	3900.00	63492.00

25/10/2020

2019/10

Sl. No.	Description	Unit	Quantity	As per Estimate		Rate Quoted by Sri. Joby Johny		Rate Quoted by M/S Sri. Emmar	
				Rate	Amount	Rate	Amount	Rate	Amount
11	Providing and laying of Plain cement concrete 1:1½:3 for finishing the top surface to the level of existing bituminous hardstand including cost of all materials, transportation, placing in position, labour charges etc., complete.	M³	6.51	8541.51	55605.26	8520.00	55465.20	10800.00	70308.00
	Total estimated cost of repair works: Rs.				501708.45		502862.69		548669.20

Recommendation:

The FINANCIAL BID of the Technically Qualified bidder were opened on the scheduled time at 4.00 PM on 20.09.2021. On evaluation of the Finance Bid, it is noted that the bidder Sri. Joby Johny, JJ Construction, Pallikkara, Ernakulam has quoted an amount of Rs. 5,02,863/- (excluding GST @ 12%) which is (+) 0.23 % above estimated cost of Rs. 5,01,708/-. As per "Revised Delegation of Powers" the field Director are empowered to accept the lowest tender and the work. Hence, TEC recommends to accept the same and award the work to Sri. Joby Johny, JJ Construction, Pallikkara, Ernakulam, at a total cost of Rs. 5,02,863/- (excl. GST @ 12% but incl. Labour Welfare Cess @ 1%).

(Signature)
(A Rehman)
Assistant Director

(Signature)
(R Venkatesan)
Accounts Officer (I/C)

(Signature)
(Mathew George)
Director

DIRECTOR:

Signature Not Verified

Digitally signed by ABDUL REHIMAN N A
Date: 2021.11.11 16:58:30 IST
Location: eProcure-EPROC