

MORMUGAO PORT AUTHORITY ENGINEERING (CIVIL) DEPARTMENT.

QUOTATION NOTICE

QUOTATION NO. CE/Q-21(R3)/2022

Name of work: "Reconstruction of compound wall on West side of Adani Weigh Bridge at GCB, Harbour"

DIRECTIONS TO TENDERERS FOR FILLING THE SCHEDULE OF QUANTITIES & RATES.

- 1. Tenderers are required to fill in their percentage rate at the end of the Schedule of Quantities & Rates, in the space provided for the purpose and unless this is done, their tender will not be considered. Only one percentage rate on all Rates of Schedule of Quantities & Rates shall be named.
- 2. The Percentage Rate inserted shall hold good for all works under this contract, without reference to quantity or location of the work or the variation in the estimated quantity.
- 3. Quantity of each item of work mentioned in the Schedule, should be noted and the Percentage rate worked out carefully, having regard to the specifications before submitting the tender, as no variation in rates etc. will be allowed on any ground such as mistake or misunderstanding etc. after the tender has been submitted. The percentage rate, above or below the Schedule/Estimated rate, indicated at the end of the Schedule of Quantities & Rates, will apply to each item, of the tender and any excess in the item that may be directed to be executed by the Chief Engineer.
- 4. Tenderers are requested to note that though the contract is for item rate, they are required to add or deduct the amount due to this percentage, as the, case may be and work out the final figures (amount of their tenders), at the end of the Schedule of Quantities & Rates.
- 5. The Percentage Rate should be legibly written in figures as well as in words, in the space provided for Erasures or corrections in figures or in words, without Tenderers initials, will render the tender liable for rejection.

EXECUTIVE ENGINEER



MORMUGAO PORT AUTHORITY ENGINEERING (CIVIL) DEPARTMENT

Quotation No. CE/Q-21(R3)/2022

Name of work: "Reconstruction of compound wall on West side of Adani Weigh Bridge at GCB"

SCHEDULE OF QUANTITIES AND RATES

Sr. No.	Description of work	Approx . Qty.	Unit of Qty. in words	Rate in Fig/ words	Amount (Rs.)
1.	2.	3.	4.	5.	6.
1	Removing and clearing away laterite brick or rubble masonry in C.M including stacking serviceable material by transporting good CC block to the GCB site store within the MPT operational area & disposal of unserviceable material at places pointed out up to a lead of 100m including all tools & plant labour & material complete.	22.00	Cubic Metre	2,368.00	52,096.00
2	Clearing of PCC in trap stone metal, disposal of unserviceable material within a lead of 100mtr in locations as directed including all tools & plant, labour and material complete.	3.00	Cubic Metre	3,529.00	10,587.00
3	Excavation in dense or hard soil/murrum, and different type of strata, etc. including removal solid cement concrete blocks, stacking it for use of masonry and also removal of obstructions such as small trees, vegetation etc. and removal of excavated material up to a lead of 50m and a lift of 1.5m including refilling foundation trenches. All labour and material etc. complete	34.00	Cubic Metre	1,085.00	36,890.00
4	Soling with hard laterite rubble stone of 20 cm to 30 cm size including hand packing etc. complete. All tools, labour & material etc. complete.	7.00	Cubic Metre	1,666.00	11,662.00
5	Cement concrete (1:3:6) using 20 mm graded black trap stone metal out of quarried boulders as coarse aggregate including mixing, depositing, consolidating, levelling, curing etc. all labour and material etc. complete.	3.50	Cubic Metre	5,606.00	19,621.00

6	Providing & fixing shuttering for the column footings, wall footings, footing rafts, etc. of any size and shape including cleaning, oiling, closing, gaps, removing shuttering after concreting, provisions of necessary props, bracings and other supports etc. All labour and material etc. complete	55.00	Square Metre	420.00	23,100.00
7	Cement concrete (1:2:4) using 20 mm graded black trap stone metal out of quarried boulders as coarse aggregate including mixing, depositing, consolidating, levelling, curing etc. all labour and material etc. complete.	23.00	Cubic Metre	6,267.00	1,44,141.00
8	a) Constructing masonry in super structure using precast cement concrete solid blocks having a crushing strength of not less than 35kg./cm2 (28 days curing) with a mix not leaner than (1:5:10) in cement mortar (1:6) including providing specially moulded blocks at junctions & corners, curing etc. All labour & material etc. complete.	3.75	Cubic Metre	7,047.00	26,426.25
	b) Constructing masonry in super structure using precast cement concrete solid blocks (Retrieved blocks from dismantled masonry of existing compound wall operated in item no. 1 above) , curing etc. All labour & material etc. complete.	10.75	Cubic Metre	1,084.51	11,658.48
9	Raised and cut pointing on brick work with cement mortar (1:3) incl. Raking out joints, cleaning, scaffolding, curing etc. All labour & material complete.	44.00	Square Metre	351.71	15,475.24
10	Providing & fixing shuttering for the lintels, continuous lintels etc. of any size and shape including cleaning, oiling, closing, gaps, removing shuttering after concreting, provisions of necessary props, bracings and other supports etc. All labour and material etc. complete	39.00	Square Metre	308.10	12,015.90
11	RCC (1:11/2:3) mix using 20mm graded black trap stone metal out of quarried boulders as coarse aggregate in columns of any size and shape, including mixing, placing, consolidating, vibrating, levelling, curing etc. but excluding the cost of shuttering and reinforcement. All labour & material etc. complete.	3.00	Cubic Metre	7,119.48	21,358.44
12	Providing and fixing reinforcement with Torsteel conforming to IS:1786 or equivalent including cutting, bending, tying grills, placing in position, holding in position during concreting etc. including cost of binding wire. All labour & material etc. complete	2.40	Quintal	7,167.83	17,202.79
13	Plastering with C.M. (1:5) 15mm thick in two coats for external surfaces (Backing coat of 10mm & finishing coat of 5mm) including Patches, bays, bands, fluting, scaffolding and cleaning of all dirt, raking out joints, hacking, scrubbing, chamfers, beading, curing, all lifts etc. All labour & material complete	26.00	Square Metre	405.74	10,549.24

14	Supplying & erecting in position structural steel work in single section (light sections less than 34 kg./m) incl. Cutting, hoisting, fixing in position and cleaning the surface, painting two coats of approved quality synthetic enamel paint of approved colour/ shade over a coat of red oxide zinc chromite primer etc. All labour & materials tools & plant etc. complete.	0.60	Quintal	8,178.40	4,907.04
15	Dismantling and re-erecting in position existing 'Y' angles in position and fixing existing barbed wire etc. All labour tools & plant etc. complete. (approx. length 22.0m)	1.00	Lump Sum	7,612.00	7,612.00
16	Trimming / cutting tree leaning over compound wall above 1m girth etc. All tools, plants, labour and materials etc. complete	4.00	Number	2,303.00	9,212.00
17	Providing and fixing P.V.C. S.W.R. pipe 100mm dia. for weep holes for retaining wall including cutting the pipes of required size, placing in position etc. including cleaning the opening of pipes after deshuttering etc. All tools, plants, labour and materials etc. complete.	47.00		004.00	10.007.00
		47.00	Meter	221.00	10,387.00

Total (A) Rs. 4,44,901.38

'A' Total amount of quotation inclusive of 1. ADD%	f all taxes (except GST) = "A" = Rs. 4,44,901.00 (IN FIGURES)				
In words					
Over the above amount at "A" i.e Rs					
	OR				
2. DEDUCT % (IN In words From the above amount at "A" i.e. Rs	FIGURES)				
'B' Total Quoted Tender Amount inclusiv In Figure – Rs. In Words Rupees					
NOTES:	Only.				
 Tenderers should score either "ADD "or "DEDUCT" as the case may be. Tenderers are advised in their own interest to inspect the site before tendering. The quantities given above in the schedule of Quantities and Rates are approximate and are furnished for the guidance of the tenderers. 					
Witness's Signature:	Tenderer's Signature:				
Name:	Name:				
Address:	Address:				
Tel No:	Tel No:				
Mobile No:	Mobile No				
Date:	Date:				