

# MORMUGAO PORT TRUST ENGINEERING (CIVIL) DEPARTMENT TENDER NO CE/29/2017

#### FACE SHEET TO ACCOMPANY THE TENDER DOCUMENTS

A.1. Name and full address of the Contractor to whom the Tender Documents are is:	
2. Whether registered with Engineering ( Department, if so, class of registration.	•
3. If not registered, reference to the lette Engineer authorizing issue of the tender	
4. Date of issue of Tender Documents.	:
	Signature of AXEN(Accounts)
B.1. Name of work: "Renovation of the to School at Headland.	ilets(Boys & Girls near Gymnasium) of Deepvihar High ."
2. Cost of each set of Tender Documents	: Rs. 2,000/-
3. Date and Issue of Tender Documents	: From:01/03/2017 to 09/03/2017
4. Date of receipt of tender and time	:10.03.2017 15.00hrs.
5. Amount of E.M.D.	: Rs19,000/-
6. Date of opening of tender and time	: On 10.03.2017 15.30hrs.
7. a) Whether E.M.D. received b) if so, in which shape	: Yes/No. : D.D.
8. Form of contract	: Percentage rate
10. Whether rates have been quoted in both the tenders in words and figures.	oth : Yes/No.
11. Total No. of Tenders received for the w	vork:
AXEN(Accts)	EXECUTIVE ENGINEER (HL)



## TENDER NO CE- 29 /2017 Tender Notice No :CE/N-24/2017

Name of Work: "Renovation of the toilets (Boys & Girls near Gymnasium) of Deepvihar High School at Headland.

#### **GENERAL INDEX**

- 1. Tender Notice
- 2. Form of Tender
- 3. Appendix I
- 4. Additional Instructions to tenderers
- 5. Scope of Work
- 6. Directions to tenderers for filling Schedule of Quantities & Rates
- 7. Schedule of Quantities & Rates
- 8. Form of Bank Guarantee for Security Deposit.
- 9. Vender Registration form

EXECUTIVE ENGINEER (HL) MORMUGAO PORT TRUST

MORMUGAO PORT TRUST Headland Sada Mormugao –403 804.



#### TENDER NO CE- 29 /2017

#### Tender Notice No :CE/N-24/2017

**1.** Sealed percentage rate tenders in Single Cover System are invited from shortlisted Contractors registered with Engineering Civil Department (M.P.T.)

Sr.	Name of work	Cost of tender	Sale of tender
No		document (non-	documents From/To
		refundable)	
	Estimated cost of work put to tender	Earnest Money	Date of opening
		Deposit	Of tender
1.	"Renovation of the toilets(Boys &	Rs.2,000/-	01/03/2017
	Girls near Gymnasium) of Deepvihar		to
	High School at Headland."		09/03/2017
			up to 15.00 hrs
	Rs.9,41,318/-	Rs. 19,000/-	10/03/2017
			at 15.30 hrs.

- 2. Tender documents may be obtained from the office of the Financial Adviser & Chief Accounts Officer, Mormugao Port Trust at Headland, Sada, Goa on payment of Rs. **2,000**/-per set which sum will not be refunded.
- 3. Tender documents will not be sent by Post or Courier Service.
- 4(a). The Earnest Money should be lodged in the form of Demand Draft or Bankers Pay Order in the name of the F.A.& C.A.O./MPT from any Nationalized Bank/Scheduled Bank within the limits of State of Goa.
- (b) The EMD and the Tender Document should be put in separate sealed envelope and both the envelopes should be placed in a third envelope properly sealed. The inner envelopes

should be separately marked as 'EMD' and 'Tender' as the case may be. The outer envelope shall bear the identifications like:

- (i) Tender No.
- (ii) Name of Work
- (iii) Bidder Name and Address and
- (iv) Due date and time of bid opening.

If the envelopes are not sealed properly, MPT will assure no responsibility for the misplacement or primitive opening of the bids submitted.

- (c) Bids if not accompanied with requisite EMD by the parties as indicated at (a) above and in the manner described at 4(a) and 4(b) above, shall be treated as invalid and shall not be opened.
- 5. Tenders submitted will remain open for acceptance for a period of 180 days from the date of opening of tenders.
- 6. The entire work under this contract is required to be completed within **30 days** from the date of receipt of pre-acceptance letter/work order.
- 7. Counter conditions stipulated in completion period by Contractor will not be considered. Tenders with counter condition are likely to be rejected summarily without assigning any reason thereof.
- 8. Time is the essence of the contract. Liquidated damages for delay in completion of work shall be recovered at the rate of 0.5% of the contract price per week or part thereof subject to maximum ceiling of 5% of the contract price.
- 9. The free maintenance period is 12 (twelve) months for all the works covered under this contract from the date of completion of the work.
- 10. The tenderers are strongly advised to inspect the site of work and acquaint themselves with site conditions and quantum of work involved etc. before tendering. Such an inspection can be arranged in consultation with **AEN (HL-I)**.
- 11. The tenderers must not quote counter conditions involving extra expenditure. The tenderers should refrain from sending revised or amended offers after the closing date of the tender. The Chief Engineer reserves the right to reject such offers without assigning any reasons thereof.

The original tenders to be submitted should be enclosed in a sealed cover and super scribed "Renovation of the toilets(Boys & Girls near Gymnasium) of Deepvihar High School at Headland" and should be addressed to The Chief Engineer, Engineering (Civil) Department, Mormugao Port Trust, Headland. Sada, Goa-Pin: 403804.

- 12. The tenders complete in all respect should be placed in the Tender Box kept inside the cabin of AXEN/Accts, CE's Department upto 15.00 hrs. on due Date and tenders will be opened at 15.30 hrs. on the same date in the presence of such tenderers who may wish to be present.
- 13. The tenderers should specifically note that their offers, whether sent by post or by hand delivery, must reach the office on or before the due date and time. Offers received late will not be considered even though posted in the Post Office before due date.
- 14. The Chief Engineer reserves the right to reject any or all the tenders received without assigning any reasons thereof.
- 15. Unsigned tenders will not be considered.
- 16. The tenderers are requested to obtain certificate of registration under Rule No.24 of the Building & Other Construction Workmen's Central Rules, 1998 from the office of the Asst. Labour Commissioner.
- 17. The contractor should comply with the provision of Building & Construction Workmen (Regulation of Employment and Condition of Service) Act, 1996. The Act envisages that every contractor shall obtain registration certificate from the Registering Officer if he engages 10 or more workmen for the work.
- 18. The tenderer should strictly note that they shall not be allowed to fill in the tender or seal the tender in the MPT premises.
- 19. Tenderers may please note that as per new Govt. directives, successful tenderers, on receipt of work order, shall be required to furnish the details of Bank accounts in which he/she/they desire the e-payments to be made for cutting delays in making payments.
- 20. Tenderer should comply with all regulations of EPF, ESI, ALC, etc. No bill will be forwarded if the above regulations are not followed.
- 21. Service Tax Registration for the bidder is mandatory. Bidder has to enclose attested copy of the Service Tax Registration certificate along with the tender. Service Tax has to be claimed extra as applicable while submitting the bills.

CHIEF ENGINEER



#### TENDER NO CE/ 29/2017

Name of Work: "Renovation of the toilets(Boys & Girls near Gymnasium) of Deepvihar High School at Headland."

#### **FORM OF TENDER**

do hereby offer to execute
enovation of the toilets(Boys & Girls near
n strict accordance with the instructions to
ons etc. at the Percentage Rate entered in

- 2. I/We undertake the work included in the Schedule of Quantities and Rates for contract period of 30 days from the date of release of site or work order. I/We also agree that this tender will remain open for 180days for acceptance by the Trustees of Port of Mormugao. I/We have independently considered the question of the amount of loss or damage likely to result to the Trustees from the delay on my/our part in the performance of the contract and I/We agree that the liquidated damages at the rate of (0.5%) of the contract price per week or part thereof delay in work subject to a maximum ceiling at 5% of the contract price represents a fair estimate of the loss likely to result from the delay.
- 3. I/We send herewith a sum of Rs.19,000/- (Rupees Nineteen thousand only) as a deposit or earnest money of my/our willingness to enter into the contract if my/our tender is accepted.
- 4. In the event of my/our tender being accepted, I/We agree to enter into a contract in the prescribed form with such alterations or additions thereto which may be necessary to give effect to the acceptance of this tender and such contract shall contain and give full effect to the Specifications, Schedule of Quantities and Rates attached to this tender.
- 5. I/We also, agree if awarded the contract that the earnest money lodged with this tender will be retained by the Board of Trustees towards part of the Initial Security Deposit and to make further deposit by Bankers cheque/demand draft in the favour of FA&CAO,MPT, Headland, Sada payable at Vasco- Da- Gama, Goa/by way of a Bank Guarantee, within (7) Seven days or such extension of the period permitted by the Chief Engineer, in writing, after receipt of information that my/our tender has been accepted by the Port Trust. The Board of Trustees will also have

the option to retain the entire amount for Initial Security Deposit of 5% of the Contract Price in the form of Bank Guarantee.

- 6. I/We further agree, if awarded the contract, to lodge the Retention Money equivalent to 5% of the contract price of my/our tender by way of deductions from my/our bills at the rate of 10% of the gross value of work certified in each bill till the amount of 5% of the contract price is accumulated.
- 7. I/We agree to abide by this tender to be valid for the period of 180 days from the date fixed for receiving/opening the same and it shall remain binding upon me/us and may be accepted any time before the expiration of that period.
- 8. I/We hereby certify that my/our registration certificate under the Goa Sales Tax on the transfer of property in goods involved in the execution of works Contract Act, 1985 is in force on the date on which the sale of goods specified in this bill/cash memorandum is made by me/us and the tax under the act will be, if payable, be paid before furnishing my/our returns under the Act.
- 9. I/We have inspected the site and I am/we are fully aware of the work to be carried out while tendering for the contract.
- 10. I/We request that early payment of 100% of the amount of <u>i</u>nterim bills be made from time to time in advance of such bills being audited.
- 11. \*(A) Mine is a proprietary firm and I am the sole proprietor of the firm. My firm is/is not registered with Registrar of firms.

iscered Wi	ich negistrar or minis.		
	Name:		
	Age: years		
*(B)	Ours is a partnership firm and the	names of all major partners are give	en below:
	<u>Name</u>	<u>Age</u>	
1		years	
2		Years	

We understand and confirm that if our offer is accepted, the contract will be entered into with the above-mentioned partners only and the Trustees will not recognize or deal with any minor partners or their guardians.

\*(C) ours in a Company with liability and a copy of our Memorandum and Articles of Association will be sent for perusal upon acceptance of our offer.

Proposed contract is intended to be signed by a duly constituted Attorney and original power of Attorney in his favour will be submitted for perusal immediately on acceptance of the tender.

The contract will be completed under the Company's Common Seal.

12.	The **	Bank's	Guarantee	referred	to	in	Para —	No.5	above	will	be	from
13. Certifi			registered fo			f Go	a Sales	Tax Ad	ct and m	y/our	regist	ration
14.	The r	name and	l address of o	ur Banker is	s ** _					-		
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-	inted i	n Volume	nd understoo e –I supplied t ing on me."					=				
17 tende	-	have en	closed herewi	ith the follo	owing	doc	uments	as req	uired und	der ins	tructi	ons to
		List of a Bar Cha List and Propose: a & b a	description of sed to be used re not manda	of main plan I on this wo tory for reg	nt and ork.	l equ	ipment		this dep	artme	nt)	
NAME	AND	ADDRESS	OF TENDERE	₹:- 								
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Witne			Day of	2	2017							
Witne				_								

N.B.: \* Strike out whichever is not applicable.

<sup>\*\*</sup> Here the Name of the Bank should be stated.



# MORMUGAO PORT TRUST ENGINEERING (CIVIL) DEPARTMENTAPPENDIX – I TENDER NO CE/29/2017

Name of Work: "Renovation of the toilets(Boys & Girls near Gymnasium) of Deepvihar High School at Headland.."

The following Clauses shall be read in conjunction with respective clauses of General Conditions of Contract.

S.N.	Particulars	Cl. of	Details
		G. C.	
1.	Amount of Initial Security Deposit and time	11(1)	Five percent of the contract price and period 16 months.
2.	Period for commencement from the Chief Engineer's orders to commence.	38	3 days.
3.	Time of Completion	40	30 days
4.	Amount of liquidated damages.	43	Calculated at 0.5% value of the contract per week of seven days, or part thereof subject to a ceiling of 5% value of the contract.
5.	Period of maintenance.	45(1)	12 (Twelve) months
6.	Percentage of retention from each running account bill	54(1)	10%.
7.	Limit of Retention Money	54(1)	5% value of the contract.
8.	Total initial Security Deposit and Retention Money.	11(1) 54(1)	10% value of the contract.
9.	Time within which payment to be made after contractor's submission of the bill.	54(1)	100% within 20 days of submission of bill in quadruplicate with Engineers certification
10.	Interim Certificate.	54(1)	First and final

Dated this	day of	2017
Signature	in the capacity of	
	duly authorized to sign tender for and	
on behalf of	·	
	( IN BLOCK LETTERS )	
	ADDRESS :	
Witness :		
Occupation :		



#### TENDER NO CE/29 /2017

Name of Work: "Renovation of the toilets(Boys & Girls near Gymnasium) of Deepvihar High School at Headland."

#### ADDITIONAL INSTRUCTIONS TO TENDERERS

- 1. The tenderer shall assess and include the cost of material, labour, tools and plants and machinery/equipment for maintenance work that may be required to be carried out by him during the free maintenance period.
- 3. Tenderers are advised to go through the Schedule of Quantities and Rates and sequence of work before submission of the tender. They are also advised to inspect the site, ascertain for themselves the nature and the extent of work involved and also obtain all clarifications they may require before filling in the tender.
- 4. Tenderers are required to sign with date the Schedule of Quantities and Rates and the form of tender and fill in all the particulars and details called for therein. Unsigned tenders, without the details called for are liable for rejection.

#### 5. Measurements

The quantities provided for in the Schedule of Quantities and Rates are only approximate and are given to provide a common basis for tendering. The actual quantity may differ as per site conditions. Payments will be made according to the actual quantities of work ordered and carried out, jointly measured by the representative of Chief Engineer and the contractor.

#### 6. Rates and Prices to be inclusive.

The percentage rates stated in the Schedule of Quantities by the contractor shall include the provision of all supporting special equipment, labour of required skill, supervision, materials, erection, overheads and profits, watch and ward, insurance charges, during execution and every incidental and contingent costs and charges, whatsoever, including Income tax, Sales tax on works contracts, VAT, etc. if any, but excluding service tax for compliance with conditions of contract and specification. Service Tax will be paid extra as applicable along with the bills.

- 6a. Service Tax Registration for the bidder is mandatory. Bidder has to enclose attested copy of the Service Tax Registration certificate along with the tender. Service Tax has to be claimed extra as applicable while submitting the bills.
- 7. Time is the essence of contract and the entire work should be completed within a period of **30 days** as specified in the Schedule.

- 8. The Tenderer's supervisory staff shall be fully experienced in the type of work to be carried out under their supervision.
- 9. After completion of work the contractor shall clean, clear the work site to the satisfaction of the Chief Engineer or his site representative.
- 10. The material procured for this work, shall be initially approved by the Engineer-In-Charge and the Chief Engineer by producing a sample of the material to be employed in the item of work. All catalogues, specifications may be provided for obtaining the approval of competent authority.
- 11. Contractor shall submit the following information in order to refund the EMD/ Retention Money/ Bank Guarantee/ Security deposit and payment of bills, etc.
  - a) Name of the Bank and Branch
  - b) Account Number
  - c) Type of Account
  - d) Permanent Account Number (PAN), ESI and EPF Numbers.
- 12. Tenderer should comply with all regulations of EPF, ESI, ALC, etc. No bill will be forwarded if the above regulations are not followed.
- 13. A sample of each material to be used in the work has to be presented for approval. Period of the work is inclusive of the days for producing the sample and obtaining approval, which has to be followed up by the Contractor accordingly.
- 14. In case the Tenderer desires to quote more or below 15% (Fifteen percent only) than the estimated cost of work put to tender, it shall be supported by the rate analysis for any or all the items of work on demand.
- 15. Any damage to the property caused during the execution of work shall be made good or compensated by the contractor.
- 16. After completion of day to day work the contractor shall clean, clear the work site to the satisfaction of the Chief Engineer or his site representative as directed.
- 17. Contractor has to arrange for finishing the damaged portion of the walls/ceiling with cement mortar or putty before completing the work prior to painting. No additional amount will be paid for this purpose therefore rate may be inclusive of such works.
- 18. The contractor shall engage a responsible person /supervisor to carryout the work at site daily with proper records of labour and materials The contractor's supervisory staff shall be fully experienced in the type of work to be carried out under their supervision.
- 19. The special instructions given above shall prevail over those stipulated elsewhere in the tender documents forming part of the contract. The volume containing the instructions of Tenders, the General conditions, special conditions and Specifications forms an integral part of the tender document.

EXECUTIVE ENGINEER (HL)



# MORMUGAO PORT TRUST ENGINEERING (CIVIL) DEPARTMENT TENDER NO CE/29/2017

Name of Work: "Renovation of the toilets (Boys & Girls near Gym) of Deepvihar High School at Headland."

#### **SCOPE OF WORK**

The work put to the tender broadly comprises of the following items.

- 1. Dismantling existing floor /wall tiles, etc.
- 2. Providing flooring with anti skid ceramic tiles, etc.
- 3. Dismantling existing GI pipeline, etc.
- 4. Dismantling existing damaged WCs, urinals, wash basins, door shutters, window shutters, etc.
- 5. Providing and fixing aluminium windows/ventilators.
- 6. Supplying and fixing WCs, urinals, wash basins, door shutters, mirrors, etc.
- 7. Providing skirting/dadoing with glazed tiles.
- 8. Providing and fixing to the wall/ floor etc. U.P.V.C. Pipe of various diameters including jointing, etc.



#### **TENDER NO CE/29/2017**

Name of Work: "Renovation of the toilets(Boys & Girls near Gymnasium) of Deepvihar High School at Headland."

## 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 item 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 percentage 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 (HL)



### **TENDER NO CE/29/2017**

Name of work: "Renovation of the toilets (Boys & Girls near Gymnasium) of Deepvihar High School at Headland."

#### **SCHEDULE OF QUANTITIES AND RATES**

Item	Description of Items	Unit	Approx	Rate in Rs	Amount Rs
No			Qty	fig./Words	Ps
1	Dismantling of existing damaged doors, windows, ventilators, etc. Including disposal of unserviceable materials within a lead of 100m etc. All tools, plant, labour and material complete.	No.	26.00	222.00	5772.00
2.	Dismantling and clearing away existing C.C. block masonry including disposal of unserviceable materials at places pointed out up to a lead of 100 mts including all tools plants, labour and materials etc complete.	Cu. M	1.00	1218.00	1218.00
3.	Dismantling flooring tiles laid in Cement Mortar including stacking of serviceable items & disposal of unserviceable materials within a lead of 100m etc. All tools, plant, Labour and material complete.	Sq. M	215.00	35.00	7525.00

4.	Dismantling wash basins with tiles chip cladding (2Nos) in Gym passage including stacking of serviceable items & disposal of unserviceable materials within a lead of 100m etc. All tools, Plants, Labour and material complete.	L.S.	1.00	2500.00	2500.00
5	Constructing masonry in superstructure 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 tools, Plants, Labour and material complete.	Cu. M	0.50	5282.00	2641.00
6	Plastering/finishing with C.M. (1:3) 10mm thick (av) in single coat incl. Raking out joints, hacking, cleaning and preparing the surface, curing, chamfers, beading, scaffolding, all leads, lifts making all bands, bays, fluting etc All tools, Plants, Labour and material complete. (Mainly for finishing rendering of precast R.C. works)	Sq. M	15.00	162.00	2430.00
7	Providing & fixing in position anodised aluminium sliding windows of approved manufacturer to suit two track sliding, using best quality standard extruded anodised aluminium sections (manufactured to relevant I.S. specification) without horizontal glazing bars, glazed with 5.5.mm thick sheet glass fixing to RCC column/masonry with lugs of 16mm x 3.15mm x 10cm long or any other approved size embedded in C.C. (1:3:6) blocks of appropriate size incl. necessary bolting devices, handles, locking	Sq. M	1.50	4563.00	6844.50

	arrangements, fixing clips, metal putty, PVC/Rubber beading etc.				
8	P/F in position aluminium louvered ventilator with Glass Louvers as directed All tools, Plants, Labour and material complete.	Sq. M	7.50	4445.00	33337.50
9	Providing & fixing grill work using m. s. flats & square bars & round bars including modification etc. Including welding, cutting, and making design as per department representative and re-fixing the same. All tools, Plants, Labour and material complete.	Kg	125.00	176.00	22000.00
10	Providing & fixing sintex doors of required size with frames of any approved brand/quality/make and of colour/shade in single leaf with stainless steel hinges (10x70x4) mm, 4 nos., including brass screws and fixing in position the door frame with anchor bolts of stainless steel with 3 nos. per vertical member, etc. All tools, plant, labour and materials, etc. complete.	No	12.00	7500.00	90000.00
11	Providing and fixing in position following anodised aluminium fixtures of 'SHAKTI/SHALIMAR' or any other equivalent approved make/quality to doors, etc. with necessary G. I. full threaded screws, washers, etc. All tools, plant, labour & material etc. complete. (Sample to be got approved by the Chief Engineer or his representatives before use.)				
а	Aldrop straight pan 30cm long	No	3.00	313.00	939.00
b	Door latch 20cm long	No	3.00	138.00	414.00
С	Tower bolt 15cms long	No	11.00	99.00	1089.00

d	D- type door handle	No	11.00	73.00	803.00
е	Baby latch (65mm x 12mm)	No	11.00	88.00	968.00
12	Providing floor finishing with antiskid ceramic tiles 30cm x30cm (12" x12") size of 'Johnson / Kajaria / Orient/ Bell' make or of any other size approved by Chief Engineer, of approved quality/make and of approved colour/shade laid over a bedding of cement mortar (1:3) 12mm thick average including cutting the tiles to the required size and shape wherever required laying to required slope, necessary specials, all wastages, leads and lifts, cement slurry screeding, joints to be filled with white cement slurry mixed suitable colour pigment to match the shade of the flooring tiles, cleaning the surface, curing, etc. as directed. All tools, plant, labour and materials, etc. complete. (Item is mainly for toilet portion)	Sq. M	115.00	1374.00	158010.00
13	Providing skirting / dadooing to the required height to the sides of walls of toilet with 'Johnson /Kajaria /Orient/Bell' or any other approved quality/make glazed ceramic tiles of size approved by the Chief Engineer of approved colour/shade as directed by the Chief Engineer or his representative, including cutting the tiles to the required size and shape, fixing the tiles over a bed of cement mortar (1:3) 10mm (avg.) thick, cement paste, pointing with white cement mixed with colour pigment to match the shade, curing, all wastages, leads and lifts, etc. All tools, plant, labour and materials, etc. complete.	Sq. M	308.00	1031.00	317548.00
14	Providing and laying/fixing in wall, floor, trenches etc, 12/ 15mm dia	RM	25.00	176.00	4400.00

	U.P.V.C. pipe of Prince/ Astral make (schedule 40) or equivalent including joining with sockets, bends, Tees, specials, Reducer specials of required size for connecting existing pipes. All cutting threading and joining materials cost pipes and specials etc., excluding cost of excavation but including cost of breaking the wall/ floor /chajja and making good the same. All tools, Plants, Labour and material complete.				
15	Providing and laying / fixing in wall, floor trenches etc, 20mm dia U.P.V.C pipe (schedule 40) of Prince/Astral make or equivalent including joining with sockets, bends, Tees, specials, Reducer specials of required size for connecting existing pipes. All cutting threading and joining materials cost pipes and specials, etc. excluding cost of excavation but including cost of breaking the wall/ floor /chajja and making good the same. All labour materials, tools, plants etc. complete.	RM	45.00	200.00	9000.00
16	Providing and laying / fixing in wall, floor, trenches etc, 25mm dia U.P.V.C pipe of Prince/Astral make (schedule 40) or equivalent including joining with sockets, bends, Tees, specials, Reducer specials of required size for connecting existing pipes. All cutting threading and joining materials cost pipes and specials, etc. excluding cost of excavation but including cost of breaking the wall/floor /chajja and making good the same. All tools, Plants, Labour and material complete.	RM	15.00	262.00	3930.00

17	Providing and laying/fixing in wall, floor, trenches etc, 32mm dia P.V.C pipe of Prince / Astral make (schedule 40) or equivalent including joining with sockets, bends, Tees, specials, Reducer specials of required size for connecting existing pipes. All cutting threading and joining materials cost pipes and specials, etc., excluding cost of excavation but including cost of breaking the wall/ floor / chajja and making good the same. All tools, Plants, Labour and material complete.	RM	20.00	328.00	6560.00
18	Providing and laying/fixing in wall, floor, trenches etc, 50mm dia P.V.C Pipe of Prince/Astral make or equivalent including joining with sockets, bends, Tees, specials, Reducer specials of required size for connecting existing pipes. All cutting threading and joining materials cost pipes and specials, etc., excluding cost of excavation but including cost of breaking the wall/ floor /chajja and making good the same. All tools, Plants, Labour and material complete.	RM	10.00	497.00	4970.00
19	Supplying & fixing in position P.V.C. Nahni trap 100mm (4") dia with fittings incl. Cost of labour for necessary concrete work, breaking & making good the walls, floors, etc. All tools, Plants, Labour and material complete.	No	13.00	359.00	4667.00

20	Supplying & fixing approved make/quality European type W.C. of vitreous china 600x410x365mm size with vented (P) trap of approved make vitreous low level flushing cistern of 10.00 lts. Capacity syphonic fitting, black plastic toilet seat with lid, buffer and chromium plated hinges etc. complete incl. breaking and making good the walls, floor etc. All tools, Plants, Labour and material complete.	No	10.00	5356.00	53560.00
21	Supplying & fixing Indian pattern W.C. 580mm (23") size with foot rest with glazed P. trap with vent. 10.0 litres PVC flushing cistern with fittings, R.S. or C.I. brackets, G.I. chain and pulling handle, 32mm (1½") dia telescopic flush pipe with fittings & clamps, 20mm dia G.I. over flow pipe with specials, mosquito proof coupling of approved design, 12mm brass stop cock incl. cutting & making good the walls & floors, painting with approved paint to cistern & fittings etc. All tools, Plants, Labour and material complete.	No	1.00	5923.00	5923.00
22	Providing & fixing 610mm (24") above floor level flat back or corner type, lipped front urinal basin (470 x 300 x 315) mm high of vitreous china, cutting & making good the walls etc. All tools, Plants, Labour and material complete.	No	6.00	1741.00	10446.00
23	P/F urinal division of polished Granite stone including moulding etc All tools, Plants, Labour and material complete.	No	7.00	2959.00	20713.00
24	P/F brass ball valve 15mm size of (heavy duty) ARK make	No	4.00	300.00	1200.00

25	Providing and fixing CP short body bib cock of 15 mm( medium) dia of EECO/ARVEE make or equivalent approved make and pattern including removing the old fittings/pipes and re-fixing the new fittings and handing over unserviceable materials to department All tools, Plants, Labour and material complete.	No	12.00	637.00	7644.00
26	Providing and fixing CP pillar tap of 15 mm dia approved of EECO/ARVEE make or equivalent approved make and pattern, (Heavy Duty) including removing the old fittings/pipes and re-fixing the new fittings and handing over unserviceable materials to department. All tools, Plants, Labour and material complete.	No	12.00	858.00	10296.00
27	Providing and fixing UPVC ball valve of 20 mm dia., including providing necessary specials for joining, necessary solution, etc. All labour, materials, tools, plants etc complete.	No	4.00	254.00	1016.00
28	Providing and fixing UPVC ball valve of 25 mm dia., including providing necessary specials for joining, necessary solution, etc. All tools, Plants, Labour and material complete.	No	4.00	339.00	1356.00
29	Providing & Fixing of mirror of size (450 x 350) mm with PVC/ Acrylic base minimum 3mm thick fixed with C.P. brass screws with two brackets one glass sheet shelf of (450x120)mm size etc. all scafffolding etc. All tools, Plants, Labour and material complete.	No	8.00	1113.00	8904.00

30	P/F wash basin of vitreous china (550x440)mm of Hindware make or equivalent with all accesories etc. (excluding pillar cock) white vitreous China 550x 400 mm size with all accessories such as cast iron brackets mounted on walls, 32 mm c.p. Brass waste coupling, C. P. Brass bottle trap of wall mounted variety of approved make with 8 cm deep seal with wall flanges, 12 mm pvc/plastic connecting pipe of required length with c.p. brass female check nuts at ends, 12 mm dia EECO/ARVE Estop cock including breaking and making good the all, floor slab etc. giving necessary connections, painting the brackets etc., with one coat of Zinc chromate and finished with two coats of approved quality synthetic enamel paint of approved colour/ shade, fixing, fixing brackets to the wall screwed to the T. W. block embedded in the wall in cement grout etc. complete. All tools, Plants, Labour and material complete.	No	8.00	5264.00	42112.00
31	White washing in two coats over old work/maintenance painting including scaffolding, thoroughly brooming the surfaces to remove all dirt, dust, loose scales of lime wash etc. All tools, Plants, Labour and material complete.	M2	140.00	20.00	2800.00
32	Painting will oil bound distemper with Tractor or approved quality/ make and colour/ shade in two coats inclusive of cleaning and preparing surface, applying putty wherever required, all scaffolding etc. All tools, plant, labour, material, etc. complete.	M2	30.00	68.00	2040.00

33	Painting iron work/metal work with two coats of approved synthetic enamel paint of approved colour/shades of Asian paint or equivalent including priming coat and preparing the surfaces. All tools, plant, labour, material, etc. complete.	M2	50.00	146.00	7300.00
34	Painting external surface with two coats of acrylic exterior finish over a coat of cement primer. All labour & material complete.	M2	50.00	145.00	7250.00
35	Providing & Fixing stainless steel soap dish including brackets fixing to the wooden plugs with C.P. brass screws etc. All tools, plant, labour, material, etc. complete.	No	8.00	150.00	1200.00
36	Providing & Fixing stainless steel towel rail of 60 cms long including brackets fixing to the wooden plugs with C.P. brass screws etc. All tools, plant, labour, material, etc. complete.	No	8.00	450.00	3600.00
37	Supplying and fixing health faucets of Jaquar or any other approved make for EWCsetc complete. All tools, plant, labour, material, etc.	No	11.00	951.00	10461.00

20	Burgara and the state of the st		4.00	4605.00	40540.00
38	Providing and constructing	No	4.00	4635.00	18540.00
	inspection chamber of size 40 x 40 x				
	80cm (inside) with 20cm thick C.C.				
	block masonry in cement mortar				
	(1:6) Plastered with C.M. (1:5)				
	15mm thick inside all over and				
	outside for the top 50cm height				
	only in single coat over a bed of C.C.				
	(1:4:8) 1.00 x 1.00 x 0.15m with				
	40mm size trap aggregate including				
	making bed channels in C.C. (1:3:6)				
	with 20mm trap metal and with				
	R.C.C. (1:2:4) pre-cast slab cover				
	8cm thick and of 60 x 60cm size of				
	desired width with 20mm trap				
	metal including providing all				
	reinforcement of 8 mm dia bars 5				
	Nos. in each direction, cutting,				
	bending, tying grills and placing in				
	position including cost of steel				
	reinforcement and shuttering work,				
	excavation in soft/hard murrum				
	including hard laterite rock, etc.				
	constructing of masonry, plastering,				
	back filling, sides, providing cast				
	iron rungs and filling the triangular				
	portion between top of chamber				
	and top R.C.C. cover slab with C.M.				
	(1:4) properly finished all round the				
	periphery of the chamber, finishing				
	with cement slurry inside the				
	chamber, etc. as per detailed				
	drawing or as directed. All tools,				
	plant, labour and materials, etc.				
	complete.				
					l l

20	But taken and the st		4.00	0022.00	0022.00
39	Providing and constructing	No	1.00	9022.00	9022.00
	inspection chamber of size 75 x 75 x				
	80cm (inside) with 20cm thick C.C.				
	block masonry in cement mortar				
	(1:6) Plastered with C.M. (1:5)				
	15mm thick inside all over and				
	outside for the top 50cm height				
	only in single coat over a bed of C.C.				
	(1:4:8) 1.35 x 1.35 x 0.15m with				
	40mm size trap aggregate including				
	making bed channels in C.C. (1:3:6)				
	with 20mm trap metal and with				
	R.C.C. (1:2:4) pre-cast slab cover				
	8cm thick and of 60 x 60cm size of				
	desired width with 20mm trap				
	•				
	metal including providing all				
	reinforcement of 8 mm dia bars 10				
	nos. in each direction, cutting,				
	bending, tying grills and placing in				
	position including cost of steel				
	reinforcement and shuttering work,				
	excavation in soft/hard murrum				
	including hard laterite rock, etc.				
	constructing of masonry, plastering,				
	back filling, sides, providing cast				
	iron rungs and filling the triangular				
	portion between top of chamber				
	and top R.C.C. cover slab with C.M.				
	(1:4) properly finished all round the				
	periphery of the chamber, finishing				
	smooth with cement slurry inside				
	the chamber, etc. as per detailed				
	drawing or as directed. All tools,				
	_				
	plant, labour and materials, etc.				
	complete			204.00	4564.00
40	Constructing extra depth of	No	4.00	391.00	1564.00
	masonry or reduction in depth in				
	unit of 10cm for a chamber of size				
	40 x 40 x 80cmas detailed in item				
	no.22, excavation in hard murrum,				
	ordinary soil etc. All labour &				
	material complete.				

41	Excavation in hard rock, laterite boulders interspersed with murrum etc. including removal of obstruction such as small trees, vegetation etc., refilling the trenches with suitable excavated material or earth removed from nearby areas and removal of unsuitable excavated material upto a lead of 50m and a lift of 1.5 m. All labour and material etc. complete.	M3	4.00	1877.00	7508.00
42	Providing and laying PVC soil pipes 6" dia ( Heavy) including all specials, making joints water tight with required solution, cutting & fixing to required lines & levels to inspection chambers, making good the chambers, dismantling of old stoneware/pvc pipes, excavation in hard murum, soft rock, hard rock etc. up to a depth of 50 cms. All Tools, plant, Labour & materials etc complete.	Rm	20.00	887.55	17751.00
43	Supplying of labours along with the Tools required for 8hrs including etc complete	No	15.00	400.00	6000.00
44	Transporting and dumping and levelling of dismantled material within lead of 5KM Incletc complete. All tools, Plants, Labour and material complete.	M3	3.00	182.00	546.00
45	Taking away the dismantled retrived materials and crediting to the Port incletc complete. (Doors, windows, Ventilators Etc)	L.S	1.00	5000.00	-5000.00

Total Rs.9,41,318.00

## TOTAL AMOUNT OF TENDER (INCLUSIVE OF S.T & G.T) = A = Rs.9,41,318.00 (But excluding Service Tax) A. 1. ADD\_\_\_\_\_\_\_\_% (IN FIGURES) In words Over the above amount at "A" i.e Rs. OR 2. DEDUCT % (IN FIGURES) In words From the above amount at "A" i.e. Rs. B. Total Quoted Tender Amount inclusive of all Taxes(excluding service tax) in Figure –Rs. In Words Rupees\_\_\_\_\_ Only. TENDERERS SHOULD SCORE OUT EITHER "ADD" OR "DEDUCT" AS THE CASE MAY BE" **NOTES:** 1. Tenderers should score either "ADD "or "DEDUCT" as the case may be. 2. Tenderers are advised in their own interest to inspect the site before tendering. 3. The quantities given above in the schedule of Quantities and Rates are approximate and are furnished for the guidance of the tenderers. Witness's: Tenderer's: Signature: \_\_\_\_ Signature: \_\_\_\_\_ Name : \_\_\_\_\_ Name: Address: Address: Tel No: Tel No: Mobile No:

Date: \_\_\_\_\_



#### FORM OF PERFORMANCE GUARANTEE / BANK GUARANTEE BOND

	in consideration of the board	i oi irustees	oi iviorifiugao Por	it must (neren	naiter called
	e Board') having offered to acce <sub>l</sub>				
bet	ween d Contractor(s)" for the work	_ and		_ (hereinafter	called "The
said	d Contractor(s)" for the work				(hereinafter
	ed "The said Agreement") having a				
	(Rupees				
_	uarantee from the contractor(s) the ms and conditions contained in the	•	_	ns in accordar	ice with the
1. \	Ne,	(indi	cate the name	of the Bank)	(hereinafter
	eferred to as the "Bank") here				
(	exceeding Rs.	(Rupees _			) on
(	demand by the Government.				
) \	Ne,	Rank do	hereby undertak	e to nay the a	amounts due
	and payable under this Guarante				
	Government stating that the amou		-		
	to be due from the said Contrac				=
	conclusive as regards the amour				
	However, our liability under this Gu				
	(Rupees				
	We, the said Bank, further undert	• •		•	
	notwithstanding any dispute or dis	=		· ·	-
	pending before any Court or Tribu	_		•	_
	absolute and unequivocal. The p	•	•		
	discharge of our liability for paymo		r, and the contrac	ctor (s) shall ha	ave no claim
ć	against us for making such paymen	τ.			

4. We, the said Bank, further agree that the Guarantee herein contained shall remain in force and effect during the period that would be taken for the performance of the said agreement and it shall continue to be enforceable till all the dues of the Government under or by virtue of the said agreement have been fully paid, and its claims satisfied or discharged or till the Engineer-in-charge, on behalf of the Government certifies that the terms and conditions of

	the said agreement have been fully and properly carried out by the said contractor (s), and accordingly discharge this guarantee.
5.	Government shall have the fullest liberty without our consent, and without affecting in any manner our obligations hereunder, to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor (s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Government against the said contactors(s) and to forbear or enforce any of the terms and conditions relating to the said agreement, and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said contractor (s) or for any forbearance, act of omission on the part of the Government or any indulgence by the government to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.
6.	This Guarantee will not be discharged due to the change in the constitution of the bank or the contractor(s).
7.	We lastly undertake not to revoke the Guarantee except with the previous consent of the Government in writing.
8.	This Guarantee shall be valid up to unless extended on demand by the Government. Notwithstanding anything mentioned above, our liability against this Guarantee is restricted to Rs (Rupees only), and unless a claim in writing is lodged with us within six months of the date of expiry or extended date of expiry of this Guarantee, all our liabilities under this Guarantee shall stand discharged,
Da	ated the day of for Bank.



### **VENDOR REGISTRATION FORM**

1.	Name of the Organization	:
2.	Address (In Detail)	:
3.	Telephone Number	:
4.	E-Mail Id	:
5.	Permanent Account Number (PAN)	:
6.	Bank Name	:
7.	Bank Branch Address ( In Detail)	:
8.	Bank Branch Code	:
9.	Bank Account Number	:
10.	Bank Account Type	:
11.	Magnetic Ink Character Recognizer (MICR)	:
12.	Tax Identification Number (TIN)	:
13.	Service Tax Registration Number	:
14.	Service Tax Registration Code	:
15.	CST Registration Number	:
16.	Employee Provident Fund (EPF)	:
	Registration Number	
17.	Employee State Insurance Scheme (ESIS) Registration Number	:
18.	IFSC Code	: