

COCHIN PORT TRUSTwww.tenderwizard.com/COPT

Tender No: T6/T-1968/2022 -C Date: 13/06/2022 (PRICE BID)

Name of Wok: "Providing fresh water pipe line (100 mm dia) from STB Pump House to NTB & OTB".

SCHEDULE- A- SCHEDULE OF QUANTITIES TO BE DONE ON CONTRACT

Please Enter the Contractor Name

Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
1	Providing Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in Cement mortar 1:4 (1 cement : 4 coarse sand) for pedestals of pipe including cost of all labour materials, curing etc. complete as per detailed specifications and directions of Engineer-in-Charge.	0.50	m3	10613.08	Rupees Ten Thousand Six Hundred Thirteen and Eight Paise Only	5306.54	Rupees Five Thousand Three Hundred Six and Fifty Four Paise Only
2	Plastering in cement mortar 1:4 (1 Cement : 4 Sand) 12mm thick including finishing, cost of all labour, materials, scaffolding, curing etc. complete as per detailed specifications and directions of Engineer-in-Charge	6.00	M2	236.47	Rupees Two Hundred Thirty Six and Forty Seven Paise Only	1418.82	Rupees One Thousand Four Hundred Eighteen and Eighty Two Paise Only

Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
3	Providing and fixing C.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately) : 100 mm diameter including cost of all labour, materials, tools etc. complete as per detailed specifications and directions of Engineer-in-Charge.	3.00	Each	6015.18	Rupees Six Thousand Fifteen and Eighteen Paise Only	18045.54	Rupees Eighteen Thousand Forty Five and Fifty Four Paise Only
4	Providing and laying S&S Centrifugally cast Ductile Iron Pipes conforming to IS : 8329 : 100 mm dia Ductile Iron Class K-9 pipes including cost of all labour, materials, rubber gasket, lubricant, equipments, tools etc. complete as per detailed specifications and directions of Engineer-in-Charge.	350.00	M	1458.93	Rupees One Thousand Four Hundred Fifty Eight and Ninety Three Paise Only	510625.50	Rupees Five Lakh Ten Thousand Six Hundred Twenty Five and Fifty Paise Only
5	Providing and laying flanged C.I. standard specials such as tees, bends, collars, apers, caps etc., suitable for flanged jointing as per IS: 1538. Up to 300 mm dia including cost of all labour, materials, bolts, nuts, tools, equipments etc. complete as per detailed specifications and directions of Engineer-in-Charge.	0.25	Qt1	10685.45	Rupees Ten Thousand Six Hundred Eighty Five and Forty Five Paise Only	2671.36	Rupees Two Thousand Six Hundred Seventy One and Thirty Six Paise Only

Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
6	Structural steel work riveted, bolted or welded in built up sections, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, all labour, materials, tools, equipments etc. complete as per detailed specifications and directions of Engineer-in-charge all complete.	725.00	Kg	138.28	Rupees One Hundred Thirty Eight and Twenty Eight Paise Only	100253.00	Rupees One Lakh Two Hundred Fifty Three Only
7	Supplying and fixing 5.8 grade fully treaded GI anchor rod M12x 120mm up to a minimum chemical anchoring of 90mm in concrete with Hilti HY 170 or approved equivalent chemical including cost of of all labour, materials, consumables, plants, power and application cost etc. cmlplete as per the specification of manufactures and as directed by the Engineer-in-charge.	412.00	Each	205	Rupees Two Hundred Five Only	84460.00	Rupees Eighty Four Thousand Four Hundred Sixty Only
8	Applying priming coat with ready mixed red oxide/ zinc chromate primer of pproved brand and manufacture on steel galvanised iron/ steel works including cost of all labour, materials, tools etc. complete as per detailed spesifications and directions of Engineer in charge.	21.00	M2	68.90	Rupees Sixty Eight and Ninety Paise Only	1446.90	Rupees One Thousand Four Hundred Forty Six and Ninety Paise Only

Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
9	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture as per detailed specifications and directions of the Engineer-in-charge.	21.00	M2	165.19	Rupees One Hundred Sixty Five and Nineteen Paise Only	3468.99	Rupees Three Thousand Four Hundred Sixty Eight and Ninety Nine Paise Only

Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
10	<p>Constructing brick masonry manhole in cement mortar 1:4 (1 cement : 4 coarse sand) with R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 coarse sand (zone- III) : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand (zone- III) : 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design :</p> <p>Inside size 90x80 cm and 45 cm deep including C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover and frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg) : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 including cost of all labour, materials, tools, equipments, curing etc. complete as per directions of the Engineer in charge</p>	1.00	Each	14820	<p>Rupees Fourteen Thousand Eight Hundred Twenty Only</p>	14820.00	<p>Rupees Fourteen Thousand Eight Hundred Twenty Only</p>

Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
	Total					742516.65	Rupees Seven Lakh Forty Two Thousand Five Hundred Sixteen and Sixty Five Paise Only
BIDDERS QUOTING AREA							
				Departemental Estimated amount	Percentage quoted above/ below the Departmental Amount		Above/ Below
Percentage quoted above/ below the departmental amount shown in the above schedule					In Figures	In Words	
	Notes : 1.The quotationer shall quote either plus or minus sign (eg: +5 or -5) and in figures and words 2. Only two decimal digits shall be accepted 3.quotationers shall also quote Above/ Below in words themselves in the last column. 4.In case of discepancy in words and figures the quoted figure in word will prevail			742516.65			
" This is an Electronic Submission. No Need of Signature"							