

Percentage BOQ

Tender Inviting Authority: Chief District Medical & Public Health Officer , Bhadrak

Name of Work:- Construction of Hatchery at DHH,Bhadrak for the FY 2022-23

PRICE SCHEDULE

SI No	Description of Item	Qty	Unit	Rate		Estimated Cost without GST (In Rs.)
				Figure	Words	
1	Earthwork in excavation in all kinds of soil up to depth 1.5mt from G.L.including levelling and dressing the bed with initial lead and lift etc complet as per the direction of Engineer-in-charge.	12.55	Cum	199.58	One Hundred Ninety Nine Rupees and Fifty Eight Paise	2504.73
2	Filling in foundation and plinth with sand well watered and rammed as directed by the EIC.	4.41	Cum	546.17	Five Hundred Forty Six Rupees and Seventeen Paise	2408.61
3	Cement Concrete (1.4.8) with 4cm size hard granite metal including all cost of Labour & material etc complete as per	10.69	Cum	4419.86	Four Thousand Four Hundred Nineteen Rupees and Eighty Six Paise	47248.30
4	Cement Concrete (1.2.4) with 4cm size hard granite metal including all cost of Labour & material etc complete	3.47	Cum	6174.47	Six Thousand One Hundred Seventy Four Rupees and Forty Seven Paise	21425.41
5	Brick work with fly ash Bricks 25cmx12cmx8cm size having crushing strength not lees than 75 kg/cm2 in cement mortar (1:6) in foundation including all cost of labour and material etc complete.	6.45	Cum	4437.28	Four Thousand Four Hundred Thirty Seven Rupees and Twenty Eight Paise	28620.46
6	12mm thick cement plaster (1:4) for brick work withing cement punning for Skirting including cost of all labour and material	60.70	Sqm	165.67	One Hundred Sixty Five Rupees and Sixty Seven Paise	10056.17
7	2.5cm thick A.S flooring with c.c(1:2:4) using 12 mm chips lowring and laying concrete with punning etc complete.	10.20	Sqm	298.98	Two Hundred Ninety Eight Rupees and Ninety Eight Paise	3049.60
8	Fitting and fixing of GI grill to Window including all cost of labour and material.	1489.20	Kg	85.00	Eighty Five Rupees and No Paise	126582.00
	Providing fitting and fixing Big six or traferred A.C Sheet in roof including fixing of ridges wind ties etc. Complete	54.50	Sqm	360.04	Three Hundred Sixty Rupees and Four Paise	19622.18
10	Providing and laying of 80mm thick factory made cement concrete interlocking paver block of M-35 grade and approved make variety colour and size made by block making machine with strong vibratory compaction of approved design and shape laid in required colour and pattern over 50 mm thick compacted bed of coarse sand filling the joint with fine sand etc. all complete including cost conveyance royalty of all material labour T & P etc Complete as per direction of EIC (Ref DSR 2018, P- 1228, item -16.68)	24.13	Sqm	834.00	Eight Hundred Thirty Four Rupees and No Paise	20124.42

SI No	Description of Item	Qty	Unit	Rate		Estimated Cost without GST (In Rs.)
				Figure	Words	
11	Earthwork in hard soil or gravelly soil within 50m initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of EIC.	17.64	Cum	359.66	Three Hundred Fifty Nine Rupees and Sixty Six Paisa	6344.40
12	Supplying all materials, labour T&P and fitting & fixing U-PVC ventilating pipes and fittings of the following O.D conforming to ISI No. 4985/2000 to walls with nails, bobbins and wooden plugs or laying in trenches including jointing with supply of approved rubber lubricant by non-heat application method as per manufacturer's specification, testing, e.w. in excavation in all kinds of soil and refilling of trenches as per direction of					
	75 mm dia U-PVC Pipes (4 Kgf/Cm2)	16.00	Mtr	120.30	One Hundred Twenty Rupees and Thirty Paisa	1924.80
	75 mm dia U-PVC Door bend	1.00	Nos	122.90	One Hundred Twenty Two Rupees and Ninety Paisa	122.90
	75 mm dia U-PVC Plain bend	3.00	Nos	93.00	Ninety Three Rupees and No Paisa	279.00
13	Supplying all materials, labour, T&P and providing and fixing to wall or ceiling and floor PVC Pipes conforming to ASTM-D-1785/89(sch-40/80) and pipe fittings of the following nominal bore with clamps including making good the wall, ceiling and floor testing all complete as per specification and direction of E.I.C					
	32 mm dia PVC [ASTM] Pipe[External]	45.00	Mtr	113.70	One Hundred Thirteen Rupees and Seventy Paisa	5116.50
14	Supplying all materials, labour, T&P and cutting holes through brick/stone masonry works including making good the damages in c.m. (1:4) for taking P.V.C. pipes & fittings etc. all complete as per P.H. specification and direction of E.I.C.	3.00	Nos	45.10	Forty Five Rupees and Ten Paisa	135.30
15	Supplying all materials, labour T&P and constructing Soakpit of the following sizes with c.c (1:3:6) using 40mm size h.g. metal on bed, 1st class K.B. brickwork in c.m (1:6), moulding and shaping the channel inside and benching with c.c. (1:11/2:3) using 12mm size h.g. chips 12mm thick c.p. (1:3) with punning to inside cement flush pointing (1:3) to outside R.C.C. cover slab in c.c. (1:11/2:3) using 12 mm size h.g. chips with R.C.C. m.h. cover, e.w. in excavation in all kinds of soil and refilling the cavity around the chamber including watering, curing, conveyance of all materials to site payment of royalty, taxes etc. all complete as per approved specification and direction of the E.I.C.(Inside size 760mm x 760mm x 460mm I.C.)	1.00	Nos	6607.00	Six Thousand Six Hundred Seven Rupees and No Paisa	6607.00

SI No	Description of Item	Qty	Unit	Rate		Estimated Cost without GST (In Rs.)
				Figure	Words	
16	Supply of ISI mark 0.5 hp single phase pump set with discharge of 1800 to 2200 li per hour and a head of 45 to 60 mt of reputed make like KSB- TESMO and equivalent including all cost conveyance and tax etc	1.00	No	2789.00	Two Thousand Seven Hundred Eighty Nine Rupees and No Paisa	2789.00
17	Supplying all materials, labour T&P and fitting & fixing of 0.5 hp single phase pump set with commisioning and testing electri fitting etc all complete	1.00	No	877.97	Eight Hundred Seventy Seven Rupees and Ninety Seven Paisa	877.97
18	Supplying and fitting fixing of ISI mark DOL starter of reputed make like DCH or equivalet for 0.5 HP single phase pump including all cost conveyance and tax etc	1.00	No	1780.00	One Thousand Seven Hundred Eighty Rupees and No Paisa	1780.00
19	Supplying and fitting fixing of 3 core flat cable (1.5mm2) of ISI make of reputed company like BCH/Phynolex or equivalet and connecting the pump and starter including all cost conveyance and tax etc	2.00	Mtr	114.00	One Hundred Fourteen Rupees and No Paisa	228.00
Estimated cost :				Total		307846.75
				Say Rs		307847.00

[Handwritten Signature]

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Chief District Medical & Public Health Officer,
Bhadrak

My/Our quoted rate in (- / +) % (in wordspercent less/excess/equal as per with the estimated cost put to tender (Strike out which is not applicable)

Full Signature of Contractor