

NAME OF THE WORK : BOQ FOR CONSTRUCTION OF PATHWAY & FENCING IN CHAKRATHIRTHA BEACH,PURI

Sl. No	Description of the work	Quantity	Unit	Rate	Amount
				In Rs.	In Rs.
1	Earth work in ordinary soil with initial lead and lift including rough dressing in layers not exceeding 0.3m in depth and the Earth transported by transport vehicles as directed by the Engineer-in-charge.	665.24	Cum	138.71	92276.36
2	Filling in foundation and plinth with excavated materials including watering and ramming as directed by the Engineer-in-charge of earth work.	56.16	Cum	52.90	2970.86
3	Supplying and filling sand in foundation and over areas including watering, ramming, consolidating and dressing, labours, tools, taxes etc. all complete as per the specification and direction of Engineer-In-charge.	14.04	Cum	591.20	8300.45
4	Single under reamed pile foundation with RCC M-30 using 12mm size black hard granite crusher broken chips including cost of boring & 6 mtr length 250mm dia ASTM PVC pipe but excluding cost of M.S./Tor steel and labour charges for cutting, bending and binding of steel. 250mm dia bore up to 6.0 mtrInt.	100.00	Nos	18671.50	1867150.00
5	Providing and laying plain cement concrete 1:3:6 (1 cement: 3 sand: 6 stone aggregate 40mm nominal size) as levelling course in foundation and plinth etc. including tempering, curring, shuttering etc. complete all depth and height.	42.04	Cum	4793.80	201531.35
6	Providing, hoisting laying of Reinforced Cement concrete of Grade M-30 including all material &labourcharges but excluding reinforcement etc. complete as per specifications and as directed by Engineer-in-Charge of the project.				
i)	Column Base	42.12	Cum	5655.51	238210.12
ii)	Column	42.59	Cum	11512.40	490313.12
7	Providing M.S. reinforcement for R.C.C. work including cutting, bending, binding and tying the grills and placing in position including cost of binding wire 18 to 20 gauge.	87.96	Qntl	7639.80	671980.76
8	Providing, hoisting laying of Kerb Stone of size 560x300x150 mm Grade M-30 including all material &labour charges etc. complete as per specifications and as directed by Engineer-in-Charge.	2333.00	Nos	400.00	933200.00
9	Providing & Fixing 40 mm thick Flame Finished Granite Stone paving in horizontal/vertical surfaces of required size of approved shade, colour and texture edge etc. over well compacted sand including all & complete as per direction of Engineer-In-Charge.	1750.00	Sqm	2905.20	5084100.00

10	Supplying and fixing PVC coated GI jally thick 3mm, with all Hardware fittings, Clamps & accessories all as per drawing and specification including cost of transportation, fittings, fixing, Labour etc. complete as direction of the Engineer-In-Charge.	1762.50	Sqm	699.40	1232692.50
11	Supplying, fixing and testing PVC water pipes conforming to IS 13592 - 1992 (Class B- 6kg/cm ²) with all fittings like shoes, Coupler fixed in the pipe and in the below ground with suitable supports etc., complete. Cost inclusive of all necessary pipe Supports like bolts nuts. etc.				
i)	250mm dia pipe	330.00	Rmt	1148.35	378955.50
ii)	150mm dia pipe	356.82	Rmt	820.25	292682.30
12	Providing & Painting with 2 coats synthetic enamel paint of approved brand and manufacture to give an even shade as per the instruction of Engineer-In-Charge at all floors and all heights including all material & labour complete.	975.19	Sqm	190.10	185383.81
	Total Estimated cost				11679747.13
	Percentage Quoted by the Bidder				
	Percentage Quoted by the bidder in word				

Approved 12-----Nos. items only

Signature of the bidder


 Divisional Forest Officer
 Puri Wildlife Division, Puri