

भारत सरकार / Government of India केन्द्रीय जल आयोग / Central Water Commission अधिशासी अभियंता का कार्यालय / Office of the Executive Engineer पूर्वी निदेशों मंडल / Eastern Rivers Division

 $\{s\mathbf{r}^{i}(y_{i}): j=y_{i}(y_{i})\}$

अल सन्दर्भ

प्लांट संख्या ए 13 और 14 / Plot No.A-13 & 14

पोस्ट : भोई नगर / Bhoi Nagar भुवनेश्वर /Bhubaneswar - 751022

No. ERD/JE-HQ/NIQ/2019-20/1789 - 92

Dated: 19 / 07/2019.

NOTICE INVITING QUOTATION

On behalf of the President of India, sealed quotations are invited for the following works by the undersigned from the bonafide/Govt. approved firms as per the following terms and conditions on or before 3.00 P.M. of 25-07-2019. The quotation will be opened on the same day at 3.30 P.M.

5.No	Description	Quantity	Unit	Rate	Amount in Rs.
	Name of the work: Construction of Rain Water Harvesting Structure at premises of Mahanadi & Eastern Rivers Organization.				
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge	125	cum		
2	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete	2.5	cum		
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:3:6 (1 Cement: 3 coarse sand (zone-III): 6 graded stone aggregate 40 mm nominal size)	2.5	cum	¥	
4	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement : 4 coarse sand)	13.95	cum		
5	12 mm cement plaster finished with a floating coat of neat cement: 1:3 (1 cement: 3 fine sand)	20.65	100 sqm		
6	Boring/drilling bore well for inserting casing/ strainer pipe of 300 mm dià by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/ bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer -in-charge, upto 90 metre depth below ground level. In all type of soil	25	Meter		,

		То	tal		
14	Gravel packing in tubewell construction in accordance with IS 4097 including providing Gravel Fine/Medium/Coarse in required grading and sizes as per actual requirement all complete as per direction of Engineer-in-charge.	0.79	cum		
13	Supplying, filling, spreading & leveling coarse sand of size range 1.5 mm to 2 mm in recharge pit, in required thickness over gravel layer, for all leads & lifts, all complete as per direction of Engineer –in-charge	10	cum		
12	Supplying, filling, spreading & leveling gravels of size range 5 mm to 10 mm, in the recharge pit, over the existing layer of boulders, in required thickness, for all leads & lifts, all complete as per direction of Engineer-incharge.	10	cum		
11	Supplying, filling, spreading & leveling stone boulders of size range 5 cm to 20 cm, in recharge pit, in the required thickness, for all leads & lifts, all complete as per direction of Engineer-in-charge.	10	cum		
10	Constructing masonry Chamber 60x60x75 cm inside, in brick work in cement mortar 1:4 (1 cement : 4 coarse sand) for sluice valve, with C.I. surface box 100mm top diameter, 160 mm bottom diameter and 180 mm deep (inside) with chained lid and RCC top slab 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size), i/c necessary excavation, foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick, finished with a floating coat of neat cement complete as per standard design : With common burnt clay F.P.S.(non modular) bricks of class designation 7.5	4	each		
9	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, 110 mm diameter	180	meter		
8	Supplying, assembling, lowering and fixing in vertical position in bore well, 150 mm nominal size dia unplasticized PVC medium well screen (RMS) pipes with ribs, conforming to IS: 12818, including hire & labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer-in-charge.	5	Meter		
7	Supplying, assembling, lowering and fixing in vertical position in bore well, 150 mm nominal size dia, unplasticized PVC medium well casing (CM) pipe of required dia, conforming to IS: 12818, including required hire and labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer -incharge.	15	Meter	10 0	

Terms & Conditions:-

- The rates are to be quoted F.O.R. destination inclusive of packing forwarding, freight, insurance and complete work, if any, at Mahanadi Bhawan & Prachi Taragani Bhawan, CWC, Bhubaneswar
- The rates shall be valid for 90 days minimum from the date of opening of the quotation.
- The above work should be completed within 15 days.
- The rates are to be quoted in figures as well as in words.
- The quoted rates should be inclusive of all taxes but excluding GST. GST should be mentioned separately.
- Xerox copy of PAN card is compulsory.
- The undersigned reserves the right to reject a part or the whole of quotation without assigning any reason thereof.
- The envelope containing quotation should be superscribed "Quotation for Construction of Rainwater harvesting structure at CWC Complex Bhubaneswar" due on 25/07/2019.

EMD of Rs. 5880/- (Rupees Five thousand eight hundred eighty only) in shape of DD in favour of Executive Engineer, Eastern Rivers Division, CWC, Bhubaneswar Payable at Bhubaneswar

> 016 For and on behalf of President of India

Copy to:-

- 1. The Superintending Engineer (C), M&ERO, CWC, Bhubaneswar.
- The Superintending Engineer, HOC, CWC, Bhubaneswar.
- The Asst. Accounts Officer, ERD, CWC, Bhubaneswar.
- The Notice Board, E.R. Division, CWC, Bhubaneswar.