

दूरभाष : 2540316 / 2540086

फैक्स : 2540316



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

प्लॉट संख्या ए 13 और 14 / Plot No.A-13 &amp; 14

पोस्ट : भोई नगर / Bhoi Nagar

भुवनेश्वर /Bhubaneswar - 751022

No. ERD/MM-9/NIQ/2018-19/ 878-81

Dated : 26-04-2019

NOTICE INVITING QUOTATION

On behalf of the President of India, sealed Quotations are invited for the following works from the bonafide / Govt. approved firms as per the following terms and conditions on or before 3 P.M. of dated 03-05-2019. The quotation will be opened on the same day at 3.30 P.M.

Sl.	Description of work	Quantity	Unit	Rate (in Rs)	Amount (in Rs)
	<b>Construction of Bubbler Termination Point at Site Altuma, Jaraiekela and Panposh under ERD,CWC,BBSR (As per Drawing attached)</b>				
1.	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil for site				
	Altuma	1.72	Cum		
	Jaraiekela	1.72	Cum		
	Panposh	1.72	Cum		
2.	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size) for site				
	Altuma	0.13	Cum		
	Jaraiekela	0.13	Cum		
	Panposh	0.13	Cum		
3.	Providing and laying cement concrete of specified grade excluding the cost of centering, shuttering, finishing all works upto plinth level with 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size). For site				
	Altuma	2.24	Cum		
	Jaraiekela	2.24	Cum		
	Panposh	2.24	Cum		
4.	Centering and shuttering including strutting, propping etc. and removal of form for all				



	Altuma	8.92	Sqm		
	Jaraiekela	8.92	Sqm		
	Panposh	8.92	Sqm		
5.	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Mild steel and Medium Tensile steel bars. R.C.C block for site				
	Altuma	175.84	Kg		
	Jaraiekela	175.84	Kg		
	Panposh	175.84	Kg		
6.	ISMC 200x75x75 (8.21cmsq=0.002821sqm) 2x22.1x2.5=110.50.For site				
	Altuma	110.50	Kg		
	Jaraiekela	110.50	Kg		
	Panposh	110.50	Kg		
7.	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:1.5:3 (1 Cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 40 mm nominal size) for site				
	Altuma	0.06	Cum		
	Jaraiekela	0.06	Cum		
	Panposh	0.06	Cum		
8.	15 mm cement plaster on rough side of single or half brick wall finished with a floating coat of neat cement of mix : 1:4 (1 cement: 4 fine sand) for site				
	Altuma	5.00	Sqm		
	Jaraiekela	5.00	Sqm		
	Panposh	5.00	Sqm		
				<b>Sub Total</b>	
				<b>GST @ 12 %</b>	
				<b>Total</b>	
<b>Total in Words</b>					

**Terms & Conditions :-**

1. The rates are to be quoted F.O.R. destination.
2. The rates shall be valid for 90 days minimum from the date of opening of the quotation.
3. The rates are to be quoted in figures as well as in words.
4. The quoted rates should be inclusive of all taxes
5. The undersigned reserves the right to reject a part or the whole of quotation without assigning any reason thereof.
6. The envelope containing quotation should be super scribed "Quotation for **Construction of Bubbler Termination Point at Site Altuma, Jaraiekela and Panposh under ERD,CWC,BBSR**" due on 03-05-2019

Ed/

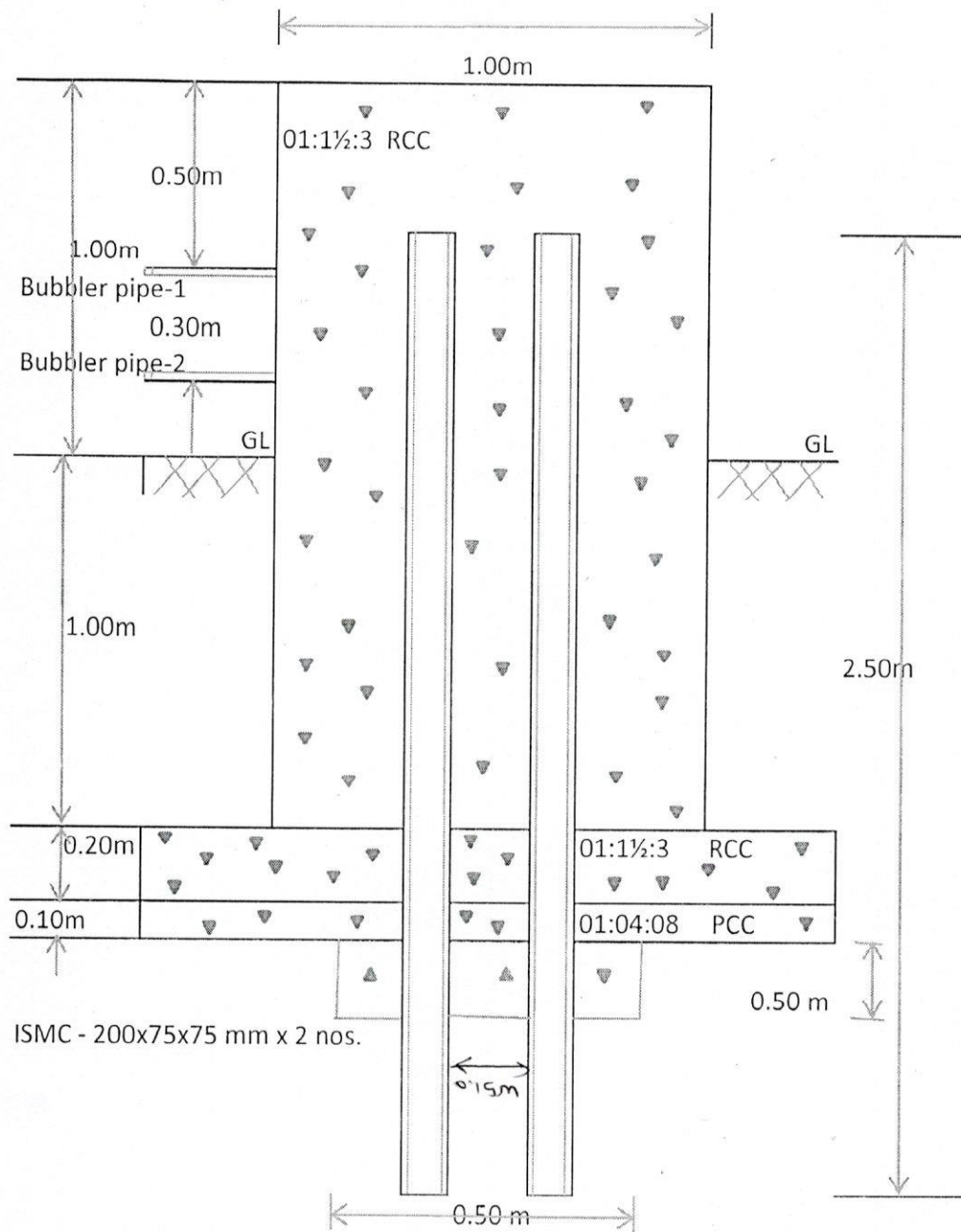
BB E2D

प्रतिलिपि:

1. The Chief Engineer, M&ERO, CWC, Bhubaneswar for information and wide circulation.
2. The Superintending Engineer(HOC),CWC,Bhubaneswar for information and wide circulation
3. The Notice Board, E.R. Division, CWC, Bhubaneswar.
- ✓ 4. For uploading on CWC portal.



Executive Engineer



For  
Termination  
Block:

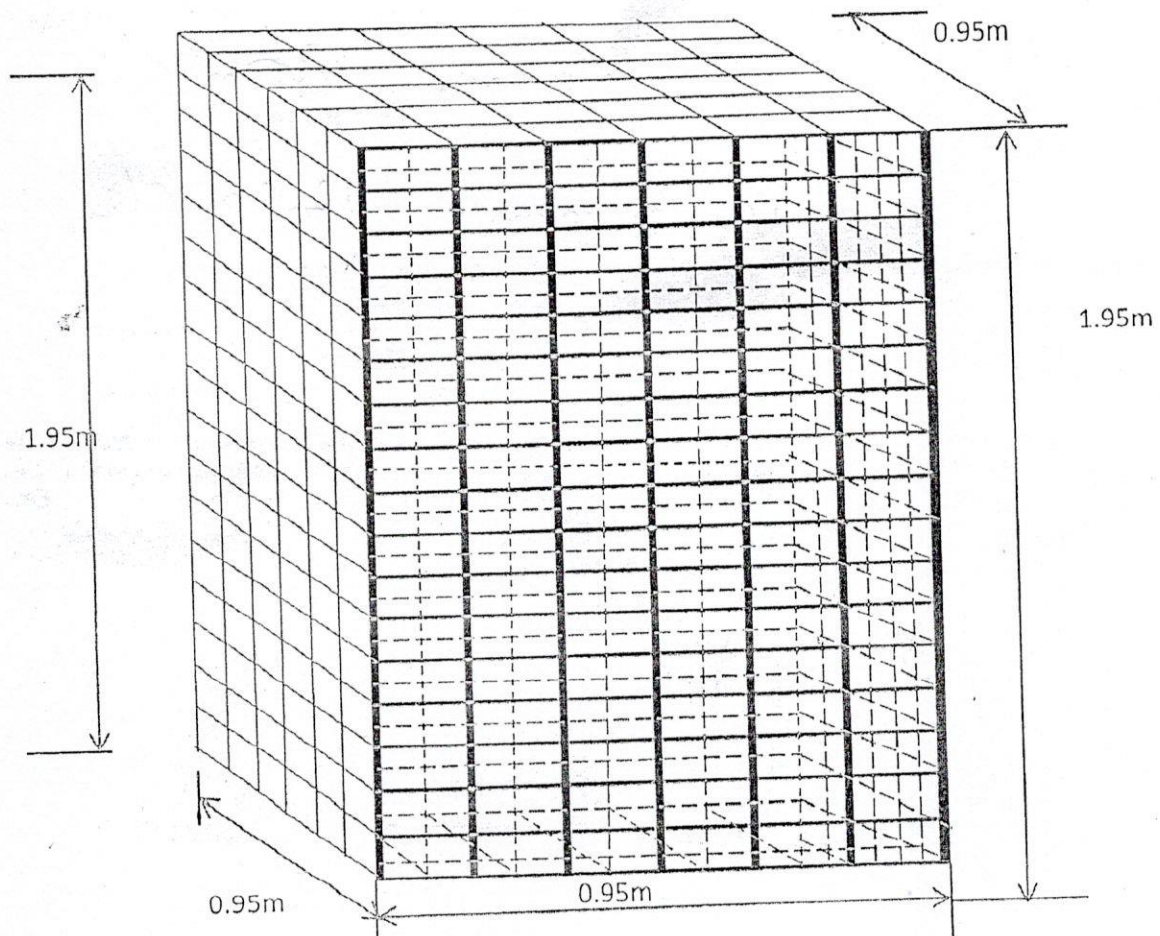
Horizontal bars dia 8 mm @ 12 cm C/C  
Vertical bars dia 12 mm @ 18 cm C/C

For Footing

10mm @50cm C/C for both directions

**DIAGRAM OF BUBBLER TERMINATION BLOCK**





**BUBBLER TERMINATION BLOCK REINFORCEMENT DIAGRAM**

Horizontal bars dia 8 mm @ 12 cm C/C

Vertical bars dia 12 mm @ 18 cm C/C ✓

**BUBBLER TERMINATION BLOCK**