



ORISSA WATER SUPPLY & SEWERAGE BOARD

(A Govt. of Odisha Undertaking)

Office of the Project Engineer, Project Management Unit-I, OWSSB, Sambalpur.

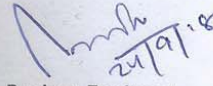
At- Collectorate Campus, Sambalpur, Sambalpur-768001

Email: pepmu1owssbsbp@gmail.com, Telephone No. 0663-2411921

Short Quotation Call Notice No. 1871 dt. 24.09.18

Project Engineer, Project Management Unit-I, OWSSB, Sambalpur invites quotation in sealed cover from reputed manufacturer/supplier/dealer for supply of laboratory equipments & consumables for Septage Treatment Plant at Khandual, Sambalpur as per the list at Annexure-I which can be downloaded from the Govt. website: www.odisha.gov.in. Last date of receipt of quotation is dated 04.10.18 up to 3.30 PM which will be opened at 04.00 PM on the same day in the presence of quotationers or their authorised agents. The rates should be inclusive of all duties etc. and exclusive of GST which will be paid extra. The Material should be supplied within one calendar month from the date of issue of supply order. The rates should be quoted for destination at Sambalpur.


The Authority reserves the right to reject any or all quotation without assigning any reason thereof.


24/9/18
Project Engineer

Memo No. 1872 dt. 24.09.18

Copy with Annexure-I forwarded to the Head State portal Group, IT Centre of Secretariat, Odisha, Bhubaneswar, Email ID: tendersorissa@gmail.com for active display in the govt. website www.odisha.gov.in up to 04.10.2018 for wide circulation.

Encl: As above


24/9/18
Project Engineer

Memo No. 1873 dt. 24.09.18

Copy submitted to the Member Secretary, OWSSB, Bhubaneswar/ Chief Engineer, JICA, OWSSB, Cuttack for favour of kind information and necessary action. They are requested to display the Quotation Call notice in their Office Notice Board for wide circulation.

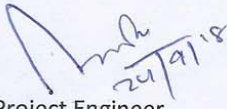

24/9/18
Project Engineer

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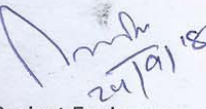
Memo No. 1874 dt. 24.09.18

Copy submitted to the Project Director, PMC, OWSSB, Cuttack/
Bhubaneswar/ Superintending Engineer, PH Circle, Sambalpur for favour of kind
information with a request to display the Quotation Call Notice in their office Notice
Board for wide circulation.


24/9/18
Project Engineer

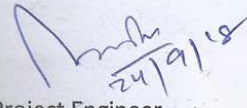
Memo No. 1875 dt. 24.09.18

Copy to all Project Engineers, PMU, OWSSB/ Executive Engineer, PH Division,
Sambalpur/ Executive Engineer, RWSS Division, Sambalpur / Executive Engineer, R&B
Division-I, Sambalpur/ Executive Engineer, Minor Irrigation Division, Sambalpur for
information. They are requested to display the Quotation Call Notice in their Office
Notice Board for wide circulation.


24/9/18
Project Engineer

Memo No. 1876 dt. 24.09.18

Copy to Office Notice Board for wide circulation.


24/9/18
Project Engineer

ANNEXURE-I

Sl. No.	Name of the Items	Unit	Quantity	Quoted Rates
A)	EQUIPMENTS			
1	Weighing Balance: Electronic ACZET make, Model - CV-223 or equivalent, Capacity- 220 gm, Sensitivity- 0.001 gm	Nos	1	
2	Distillation Unit (SS made): Accumax make, Model: AI-114 or equivalent, Capacity -4 ltr/hr	Nos	1	
3	pH Meter: Micro controller Systronics make, Model-361 or equivalent, pH Range: 0 - 14, Accuracy 0.001 pH, Temp: Auto comp: 0 - 100°C	Nos	1	
4	BOD Incubator Accumax make Model-AI-109 or equivalent, Temp range: 5°C to 50°C, +/-0.5°C. Inner chamber high polished stainless steel sheet. Door operated illumination, forced air circulation With best quality motor blower with air ducting system for positive air flow for consent room. PUf Insulation, fitted hermetical sealed compressure with relay guard, heat exchanger with Eco-Friendly SFC free refrigerant provided with 2 doors, inner transparent Auto temp by digital temp. controller cum indicator Inner Size: 505x415x830mm	Nos	1	
5	Desiccator-Borosil make or equivalent 200 mm dia	Nos	1	
6	Hot Plate- Rectangular Accumax make Made of mild steel with cast iron top, Temp. Controlled by energy regular-30x45cm or equivalent	Nos	1	

Sl. No.	Name of the Items	Unit	Quantity	Quoted Rates
7	Hot Air Oven-Digital Accumax make or equivalent Double walled, Inner stainless steel, fitted with high grade mineral wool insulation, fitted with Air circulation fan with two ventilators, Gasket made of Neoprene, Adjustable shelves, Elements are placed In Ribs. Force convection system Temp. range 50°C to 250°C +/- 2°C Temp. controller: Through digital temp. indicator cum controller, operated 220/230 Volt AC Inner size: 605x605x605mm	Nos	1	
8	Water Bath-Rectangular -Digital Accumax make or equivalent Inner chamber & outer body made of stainless steel Concentric rings are made of SS Temp. range: Ambient + 5°C to 95°C, +/-0.5°C Controlled by Digital Size : 300x250x100mm-6 holes	Nos	1	
9	Thermometer Range : -0-100°C/ 0-250°C/ 0-360°C (any one)	Nos	1	
B) APPARATUS (Glass ware)				
1	Beaker- Boosil make or equivalent			
	Capacity 1000 ml	Nos	4	
	Capacity: 500 ml	Nos	4	
	Capacity: 250 ml	Nos	6	
	Capacity: 100 ml	Nos	6	

Sl. No.	Name of the Items	Unit	Quantity	Quoted Rates
2	Measurement Cylinder - Borosil make or equivalent	Nos	2	
	Capacity: 10 ml	Nos	2	
	Capacity: 25 ml	Nos	2	
	Capacity: 50 ml	Nos	2	
	Capacity: 100 ml	Nos	4	
3	Test tube - Borosil make or equivalent	Nos	2	
	Capacity: 10 ml	Nos	5	
4	Volumetric flask - Borosil make or equivalent	Nos	5	
	Capacity: 20 ml	Nos	5	
	Capacity: 100 ml	Nos	4	
	Capacity: 250 ml	Nos	2	
	Capacity: 500 ml	Nos	4	
	Capacity: 1000 ml	Nos	4	

Sl. No.	Name of the Items	Unit	Quantity	Quoted Rates
5	Pipette Graduated - Borosil make make or equivalent Capacity: 1 ml	Nos	4	
	Capacity: 2 ml	Nos	2	
	Capacity: 10 ml	Nos	4	
6	BOD Bottles - Borosil make make or equivalent Capacity: 300 ml	Nos	6	
7	Conical flask - Borosil make or equivalent Capacity: 100 ml	Nos	2	
	Capacity: 250 ml	Nos	4	
	Capacity: 500 ml	Nos	1	
8	Burette - Borosil make make or equivalent Capacity: 50 ml	Nos	4	
9	Funnel - Borosil make make or equivalent Size: 75 mm	Nos	4	
	Size: 100 mm	Nos	2	
10	Glass Dropper	Nos	2	

Sl. No.	Name of the Items	Unit	Quantity	Quoted Rates
11	Glass Rod			
	Size: 4"	Nos	2	
	Size: 6"	Nos	2	
12	Petridish-80 mm -Borosil make or equivalent	Nos	2	
C) OTHER APPARATUS				
1	Metal spatula- S.S - 8"	Nos	2	
2	Filter paper - Whatman No. 41-11cm -pkt	Nos	1	
3	Pair of tongue S.S.	Nos	1	
	Size: 8"	Nos	1	
	Size: 12"	Nos	2	
4	Burette stand - Tarson make or equivalent	Nos	2	
5	Pipette stand - Tarson make Vertical or equivalent	Nos	1	
6	Test Tube stand - Tarson make or equivalent	Nos	1	
7	Test Tube holder	Nos	2	

Sl. No.	Name of the Items	Unit	Quantity	Quoted Rates
8	Pipette pump- Pkt of 4 nos.	Nos	2	
9	Plastic wash bottle - 500 ml	Nos	2	
10	Tripod stand - Iron - 8'x5"	Nos	1	
11	Imhoff cone with stand	Nos	1	
12	Sample collection bottle 1000 ml	Nos	4	
13	Reagent Bottle plastic	Nos	6	
	Capacity: 250 ml	Nos	6	
	Capacity: 1000 ml	Nos	4	
13	Chemical Gloves - pair	packet	1	
14	Nose masks - Pkt of 20	packet	1	
15	Apron - Cloth	Nos	2	
D) CHEMICALS				
1	Potassium Dichromate Merck make or equivalent	gm	500	

Sl. No.	Name of the Items	Unit	Quantity	Quoted Rates
2	Manganese sulfate Merck make or equivalent	gm	500	
3	Soidum Azide Merck make or equivalent	gm	500	
4	Soidum Iodide Merck make or equivalent	gm	250	
5	Starch indicator Merck make or equivalent	gm	500	
6	Sodium Hydroxide Merck make or equivalent	gm	500	
8	Sodium Thiosulfate	gm	500	
9	Potassium Chloride Merck make or equivalent	gm	500	
10	Buffer pH 7 Merck make or equivalent	ml	500	
11	Buffer pH 4 Merck make or equivalent	ml	500	
12	Sulfuric Acid Merck make or equivalent	ml	500	
13	Hydrochloric Acid Merck make or equivalent	ml	500	