



Issued to agency:
BHARAT HEAVY ELECTRICALS LIMITED
 RAMACHANDRAPURAM, HYDERABAD-32
FACTORY CIVIL ENGINEERING DEPARTMENT

SCHEDULE- A

PRICE BID

Tender Notice No:

HY/FCD/OT-1/2009-10 , Dt: 11.04.09

Item no: 6

Name of work: - Maintenance of internal water supply and sanitary fittings
 in Factory & Admn. Building area.

S No.	Description of the item	Approx. Quantity	Unit	Rate in Rs	Amount Rs.
1a	Labour charges for removing the following broken items and replacing them with new ones which be issued free of cost at BHEL stores including necessary repairs. The rate quoted shall include cost of fixing of necessary accessories like PVC/Alkathyne/lead pipe of suitable sizes, brackets etc. Sensor of urinals/flush tanks	25	Each	150.00	3,750.00
b	.. do.. Wash hand basins of size 22" x 16"	10	Each	267.00	2,670.00
c	.. do.. Porcelain sinks	10	Each	286.50	2,865.00
d	.. do.. Indian water closets-23"-size	10	Each	310.50	3,105.00
e	.. do.. European water closets.	10	Each	247.50	2,475.00
f	.. do.. C.I.Flush tanks of 1/ 3 gallons	15	Each	192.50	2,887.50
g	.. do.. Flat back Indian type urinals	25	Each	105.00	2,625.00
h	.. do.. Porcelain low down flush tanks of 3 gallons Capacity.	10	Each	397.00	3,970.00
2a	Supplying ,laying ,jointing and testing 101.6 mm (4") SWG pipes of ISI make conforming to ISI 651 & 4127 with airtight cement joints in Cement mortar 1:5:1 prop. including excavation of trenches and socket pits in anysoil(except rock requiring blasting) up to 1524 mm(5'.0") depth and refilling with watering and tamping.	200	One RM	183.00	36,600.00
b	Supplying ,laying ,jointing and testing 152.4 mm (6") SWG pipes of ISI make conforming to ISI 651 & 4127 with airtight cement joints in Cement mortar 1:5:1 prop. including excavation of trenches and socket pits in anysoil(except rock requiring blasting) up to 1524 mm(5'.0") depth and refilling with watering and tamping.	200	One RM	254.00	50,800.00
c	Supplying ,laying ,jointing and testing 254 mm (10") SWG pipes of ISI make conforming to ISI 651 & 4127 with airtight cement joints in Cement mortar 1:5:1 prop. including excavation of trenches and socket pits in anysoil(except rock requiring blasting) up to 1524 mm(5'.0") depth and refilling with watering and tamping.	50	One RM	461.00	23,050.00

S No.	Description of the item	Approx. Quantity	Unit	Rate in Rs	Amount Rs.
3	Constructing 914.4 mm x 457.2 mm (3'0"x1'6") brick in CM 1:6 prop. Masonary Inspection chamber up to 914.4 mm (3'0") and fitted with light weight 914.4 mm x 457.2 mm (3'0"x1'6") C.I frame and cover of 40 kg.	10	Each	3,226.00	32,260.00
4	Constructing 457.2 mm x 457.2 mm (1'6"x1'6") brick in CM 1:6 prop. Masonary Inspection chamber up to 914.4 mm (3'0") and fitted with light weight 457.2 mm x 457.2 mm (1'6"x1'6") C.I frame and cover of 20 kg.	10	Each	1,945.00	19,450.00
5	Providing and fixing PVC waste pipe of sink or wash basin including PVC waste fittings complete.	300	Each	46.80	14,040.00
6	Attending in routine water supply and sanitary compaints like controlling overflow of storage tanks, repair & replacement of ball cocks, taps, pillar cocks, flush tanks, AC/CI pipe joints, giving water connections to wash basins, sinks, repair of sensor based valves, laying/dismantling of GI lines upto 1 1/2" dia, cleaning of PVC tanks upto 2000 Ltrs capacity etc. complete including cost of labour, tools and tackles, safety equipments as directed. The materials like GI pipes, ball cocks, stop cocks, taps etc. will be issued by BHEL on free of cost at BHEL stores. (It is assesed that a minimum one skilled service and two semi-skilled services are required for carrying out the above job per day for one operation.)				
a	1 Skilled service is required for carrying out the work mentioned in item 6 above.	287	One Oper.	333.40	95,685.80
b	2 Semi skilled services required for carrying out the work in assiting the above jobs listed in 6a.	287	One Oper.	600.00	172,200.00
				Total:Rs	468,433.30

Total in words: Rupees Four lakhs sixty eight thousand four hundred and thirty three only

I / We have quoted% above [] / below [] (tick the relevant) for the rates given above.

% in words:

Name of the contractor :

Signature of the contractor

Accounts Representative

Opening Officer