

**BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM :: HYDERABAD - 32
FACTORY CIVIL ENGINEERING DEPARTMENT**

Tender Notice No.:- HY/FCD/OT-42/2014-15

Date: 09/02/2015

PRICE BID

**Name of work: Replacement of mosiac flooring with vitrified tiles at External Serives
Department (02 Annexe - 2nd Floor)**

Sl. No.	Description	Quantity	Unit	Rate Rs.	Amount Rs.
1	<p>Supplying and laying of vitrified tiles of brighter shades and marble design of premium quality (1st Quality) in required texture, design and colour, for flooring / skirting / cladding using vitrified tiles of size 600 x 600 mm x 10 mm thick with water absorption less than 0.08% and confirming to IS:15622 of approved make in all colours and shades. Cost of tile should be around Rs. 65/- S Ft. It includes cost of cutting, champering of tiles to required size, with base of Conmax C-500 tile adhesive for fixing tiles on existing mosaic / cement flooring, joining the tiles with colour tint etc complete as directed by Engineer-in-charge. The rate quoted shall include cost of all materials, labour, adhesives, colour tint material, leads and lifts etc complete. Amount will be paid on the basis of measurement of the area of finished work only. It also includes surface preparation of existing ceramic floor giving necessary slopes, cleaning joints and grouting joints with pigmented additives to match shade of the tile, making pockets for electrical, communication, net work cables etc complete as directed by Engineer-in-charge. Amount will be paid on the basis of measurement for finished work only. If required at any location, the existing flooring to be dismantled.</p> <p>If the agency procured the 1st quality (Premium quality) vitrified tiles less than Rs. 65/- per SFt., the difference between purchased cost and estimate cost of Rs. 65/- will be deducted from the bills of the contractor other than tax portion for finished quantity. The agency has to submit the Invoice / Bill copy to department as a proof for payment purpose. All as directed by Engineer-in-charge.</p>	1200.00	Sq. m	920.34	1104408.00

Sl. No.	Description	Quantity	Unit	Rate Rs.	Amount Rs.
2 a)	Dismantling of existing mosaic / cement flooring and providing & fixing 18 mm thick gang saw cut mirror polished premoulded and prepolished machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size of approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand) with joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edge to give high gloss finish etc complete at all levels - Granite of any colour and shade. All as directed by Engineer-in-charge.	165.00	Sq. m	2543.65	419702.25
2 b)	Extra for providing edge moulding to 18 mm thick marble stone counters, vanities etc including machine polishing to edge to give high gloss finish etc complete as per design approved by Engineer-in-charge - Granite work. All as directed by Engineer-in-charge.	60.00	R M	97.60	5856.00
3	Repairs to the existing wooden / aluminium partitions and doors, removing the bends, repairing the spoiled / damaged joints of frames and re-fixing them in position including cutting, planning etc complete. The work includes the removal of glass panes and doors if any and re-fixing them in position. The rate quoted shall include cost of all materials required for the work such as nails, screws, fevicol etc.	50.00	Sq. m	54.89	2744.50
4	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 meters lead. All as directed by Engineer-in-charge.	130.00	Sq. m	8.20	1066.00

Sl. No.	Description	Quantity	Unit	Rate Rs.	Amount Rs.
5	Plastering in CM 1:6, 12 mm thick to internal and external surfaces of walls including the cost of all materials, labour, curing etc complete - Upto 10.00 m height. All as directed by Engineer-in-charge.	130.00	Sq. m	59.22	7698.60
Estimated value of work				Total	1541475.35
Rs. Fifteen lakh forty one thousand four hundred seventy five and paise thirty five only					
Note : The bidders are required to quote the tender value on percentage (%) basis at excess or less or on par with estimate value in figures and words.					
<u>Tender %</u>		<u>In figure</u>	<u>In words</u>		
<u>Excess</u>					
<u>Less</u>					
<u>Estimated value</u>					