

**ESTIMATE FOR CIVIL WORKS –IN THE EXISTING PREMISES AT SK UNIVERSITY BRANCH, ANTAPURAM
DIST, AP.**

SL NO	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	MAKING AN OPENING IN THE WALL AND FIXING NEW DOOR WITH FRAME-HEAVY DOOR				
	Dismantling the wall to make an opening, fixing a lintel of steel or rcc, finishing the sides of walls/ floors to original finish. A door frame of 4"x3" best teak wood quality, and door shutter of 32mm thick solid flush door shutter with matching lamination on both sides, necessary hardware of best quality such as Hyd door closure, aluminium hinges, tubular latch, handles, aldrops, sliding door bolts, tower bolts, peeing eye, foot stoppers etc complete. Door size 3' x 6'6".	JOB	1.00		
2	MAKING AN OPENING IN THE WALL for new entrance				
	Dismantling the wall to make an opening, fixing a lintel of steel or rcc, finishing the sides of walls/ floors to original finish. Opening size 8' x 7' for new entrance. A new lintel of suitable shape and size of RCC or RCC to be casted and fixed at site,. A wall of 230 mm thick to be constructed new with plastering both sides and finishing with painting to match to original finish. All wall sides, floor cuttings to be neatly finished.	JOB	1.00		
3	WATER CLOSETS (EUROPEON)				
	Providing and fixing white vitreous china pedestal type watercloset (European type WC pan) with ean lid 10 lit low level flushing cistern (white PVC cistern), including flush pipe,with manually controlled evis(handle lever), confirming to IS 7231, with all fittings and fixtures such as connecting drainage pipe, collers, sockets, P or Q or S trap,15mm pvc connections, CP brass stop cock, associated civil works, ensuring water tightness, dismantling the old WC of any type etc complete. (wall mounted type shall be fixed)-	SET	2		
4	WASH BASINS				
	Providing and fixing wash basin with CI brackets, 15mm CP brass pillar cocks, CP brass waste of standard pattern including pinting fittings, 15mm pvc connections, CP brass stop cocks, RS stand/cutting and making good the walls wherever required -White vitreous wash basin 630mmx 450mm with a pair of 15mm CP brass pillar cocks. Size of wash basin not to exceed 23". Old wash basins to be removed and handed over to the branch with all fittings and fixtures.	SET	2		
5	ANTI SKID FLOORING IN TOILETS				
	Providing and fixing new floor tiles using best quality anti skid floor tiles of make such as RAK/ Khazaria of basic rate about Rs 40-50 / sft using standard quality Iticrete or cement mortar 1:4 cement mortar including demolition of the old tiles etc complete.	SMT	30		

6	URINALS				
	Providng and fixngn white vitreuous china falt back half stall urinal of size 580 x 380 x 350 mm with CP brss puch cock in the existng water pipe line with necessary brass steadere with unions, clamps (all in cp brass) with waste pipe CI trap with out et greating ad other couplings in CP brass, including poainting of fittings and cutting and making good the walls and floors wherever required. Single half stall urinal with 5 lit cap CP brass puch cock in water line	SET	2		
7	CP BRASS HEAVY DUTY BIB COCKS 20MM				
	Providng and fixing CP brass bib cocks of 15-20mm size from CERA/Plumber brands (middle varients)	EACH	8		
8	WALL TILES IN TOILETS				
	Providing and fixng new wall tiles using best quality and brand such as Asian or equavalent of tile size 2'x4' with rectified / vitrified type including dismantling the old tiles, scrapping the base and fixng the new tiles using base cement mortar of 1:4 (1 cement : 4 coarse sand) and pinting th ejoints wiht matching pigments. The tiles should be concept design as selected by the bank officers. The basic rate of the tiles will be in the range of 80-90 / sft. Corners to be fixed wiht suitable PVC beadings to look neat and clean and good.	SMT	50.00		
9	VITRIFIED TILE FLOORING				
	Providing and laying new vitrified tile flooring premium quality using RAK make Angelic white / Autumn super white / K8307 Khazaria make and shade double charges tiles of 800 x800 mm and using standard quality of laterite and pointing the same with matching shade of pigments etc. complete including dismantling the existing granite / tiles or roughening the old surfaces and disposing of the debris to nearest dumping yard. Incase of dismantling the old flooring, new cement mortar 1:4 (1 cement : 4 coarse sand) to be used.All door shutters to be removed and refixed suitably. .Skirting with 100-150 mm thick on wall duly racking out old colours, plastering and roughening the base and to be fixed with same tiles. Skirting will also be measured as like flooring area.	SMT	275		
10	GRANITE FLOORING FOR STAIRCASE				
	Providng and laying 18/19 mm thick best quality black galaxy granite flooring in staircases (for stpes-treads and risers) and using standard quality of base mortar 1:4 (1 cement : coarse sand) araldite / laticrete and pointing the same with matching shade of pigmaets etc complete including dismantling the existng granite / tiles flooring and disposing of the debris to nearest dumping yard. Single size stile to be used for each step and risers. Front sides of the steps to be double thickness, grinded to neat round shape, etc complete using best quality adhesive materaisl.Skirting with 100-150 mm thick on wall duly racking out old colours, plastering and roughning the base and to be fxed with same tiles. Skirting will also be measured as like flooring area. Total work shall be measured in square meters of surface areas. Nosing costs to be included in the quoted rate.	SMT	20		
<u>GRAND TOTAL</u>					

Note: GST EXTRA.