

PROJECT: JOKA HOSPITAL CAMPUS					
SUMMARY OF INTERNAL P.H.E WORKS EXECUTIVE BUNGLOW					
SL. NO	DESCRIPTION			TOTAL	
				DSR'07	NSR
SUB HEAD-1	SANITARY INSTALLATIONS & C.P FITTINGS			14494.65	25400.00
SUB HEAD-2	CI PIPES & FITTINGS			109815.35	3375.00
SUB HEAD-3	uPVC Rain Water pipes & fittings			10131.75	0.00
SUB HEAD-4	INTERNAL WATER SUPPLY WORKS			48767.95	15625.00
SUB HEAD-5	SEWERAGE (UP TO 1ST MANHOLE AT GF)			27874.75	0.00
	TOTAL			211084.45	44400.00
	ADD 35% CI ON DSR'07			73879.56	
	G.TOTAL OF DSR			284964.01	
	G.TOTAL OF DSR+NSR			329364.01	
			2 Nos.	658728.02	

PROJECT:JOKA HOSPITAL CAMPUS						
SUB HEAD: BOQ FOR INTERNAL P.H.E WORKS - EXECUTIVE BUNGLOW						
SL. NO	NSR	DESCRIPTION	QTY.	RATE	UNIT	TOTAL
SUB HEAD-1		SANITARY INSTALLATIONS & C.P FITTINGS				
1.	NSR	Supplying & Fixing white glazed vitreous china wall mounting type (European style) P trap water closet with solid white plastic seat and lid, C.P.brass hinges and rubber buffers with vitreous chine dual flush set including reqd. fittings complete. (Make:Parryware Cat No. C0219, C0712, C2054, C8012, C8099 or equivalent of Hindware).	2	7500.00	Each	15000.00
						0.00
2	NSR	Providing and fixing white vitreous counter top wash basin with specially fabricated MS/CI brackets painted white 32mm CP brass waste, 32mm CP cast brass bottle trap and pipe to wall with CP wall flange and rubber adopter for waste connection complete including cutting and making good the walls wherever required.				0.00
		Make: WB:Parryware Cat No.0418 or equivalent of Hindware or Cera .	1	2200.00	Each	2200.00
		Half threaded waste coupling: Jaquar 709 (Chrome) or equivalent of GEM or ESS .				0.00
		Bottle trap: Jaquar 769 or equivalent of ESS or GEM				0.00
						0.00
3	NSR	Providing and fixing Health faucet with 1 mtr. Long flexible tube with wall hook with NRV(back flow preventor)				0.00
		Make:Jaquar cat No.577(Chrome) or equivalent of Parryware Cat No. T9937A1	2	1200.00	Each	2400.00
						0.00

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SUB HEAD: BOQ FOR INTERNAL P.H.E WORKS - EXECUTIVE BUNGLOW						
4	NSR	Providing and fixing CP brass hot and cold water taps in a single unit for kitchen /pantry sink with swinging casted spout of approved quality including cutting and making good the wall etc. complete.				0.00
		Make:Jaquar cat No.309(Chrome) or equivalent of Parryware Cat No. T1435A1	1	2200.00	Each	2200.00
						0.00
5	NSR	Providing & Fixing CP brass air purifier holder fixed to PVC rubber plug with C.P brass screw complete each (Make: GEM/ESS or eq.)	2	900.00	Each	1800.00
						0.00
6	NSR	Providing & fixing 4 mm thick CP brass hinged grating with rim of approved design including setting in floor with cement mortar.				0.00
	a)	125 mm dia	3	225	Each	675.00
	b)	80 mm dia	0	150	Each	0.00
						0.00
7	NSR	Providing and fixing CP brass copper inlet connection of size 15mm nominal bore 45cm length with brass unions.(Parko, Essco, Gem)	5	225.00	Each	1125.00
		Total C/f to Summary				25400.00

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SUB HEAD: BOQ FOR INTERNAL P.H.E WORKS - EXECUTIVE BUNGLOW						
SUB HEAD-2		CI PIPES & FITTINGS				
1	NSR	Providing and fixing cast brass clean out plug with suitable insert keys for opening in brass cap, male threaded joint/reducer with G.I. socket caulked to Pipe/fittings of CI pipe /Floor trap including cost of lead joints etc. complete in all respect.				0.00
	a	100 mm dia.	0	1,125	Each	0.00
						0.00
2	NSR	Providing and fixing G.I Inlet fitting with maximum 3 inlets 32, 40 or 50 mm/65 mm size fabricated from 100 mm dia G.I pipes(approx. length=150mm to 300mm) and welded G.I sockets, fixed to CI trap with lead caulked joint and set in cement concrete as per standard drawing including cost of Bitumastic paint complete.	3	1125	Each	3375.00
						0.00
3	NSR	Providing and fixing floor drain with 65mm x 50mm GI Elbow with cement mortar, complete in all respect	0	250	Each	0.00
		Total C/f to Summary				3375.00
SUB HEAD-3		uPVC Rain Water pipes & fittings				
		Total C/f to Summary				

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SUB HEAD-4		INTERNAL WATER SUPPLY WORKS				
1	NSR	Providing and fixing G.I. pipes conforming to IS 1239 (medium class) complete with G.I. fittings and clamps,including cutting and making good the walls etc. (internal work)				
	a)	80mm dia. nominal bore	0	750	Metre	0.00
	b)	100mm dia. nominal bore	0	900	Metre	0.00
	c)	150mm dia. nominal bore	0	1,200	Metre	0.00
						0.00
2	NSR	Providing and fixing insulation to hot water pipes with Kaiflex or equivalent insulation as per manufacturer specifications				0.00
	a)	18mm dia(nominal bore) and 6 mm thick	20	150.00	Metre	3000.00
	b)	25mm dia(nominal bore) and 6 mm thick	15	225.00	Metre	3375.00
	c)	32mm dia(nominal bore) and 6 mm thick	20	275.00	Metre	5500.00
						0.00
3	NSR	Providing and fixing insulation to hot water pipes (exposed) with thermal wool and wrapped with aluminium cladding complete in all respect as per manufacturer's specifications.				0.00
	a)	15mm dia	0	120.00	Metre	0.00
	b)	20mm dia	0	135.00	Metre	0.00
	c)	25mm dia	10	155.00	Metre	1550.00
	d)	32mm dia	10	175.00	Metre	1750.00
	e)	40mm dia	0	200.00	Metre	0.00
	f)	50mm dia	0	235.00	Metre	0.00
	h)	80mm dia	0	300.00	Metre	0.00
	i)	100mm dia	0	350.00	Metre	0.00

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	j)	150mm dia	0	375.00	Metre	0.00
						0.00
4	NSR	Providing and fixing gun metal gate valve with C.I. wheel of approved quality(screwed end)				0.00
a		15mm nominal bore	0	200.00	each	0.00
b		20mm nominal bore	2	225.00	each	450.00
		Total C/f to Summary				15625.00
SUB HEAD-5		SEWERAGE (UP TO 1ST MANHOLE AT LGF/GF)				
		Total C/f to Summary				44400.00