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103 Utkarsh Umang Ajni Sq. No

		REVISED ESTIMATE - AIR-CONDITIONING WORK OF HINGANGHAT	BRANCH,	JDI.
SR. NO		ITEM	Qty.	UNIT
\	Su	pply Part :-		
1		4.0 TR CASSETTE TYPE AIR CONDITIONER- AIR-COOLED TYPE as detailed in the section AIR COOLED CASSETTE AIR CONDITIONERS (single circuits with Scroll Compressors) including indoor unit with fan, fan-motor, cooling coil, expansion device, condensing unit, compressors, cond. coils, cond. Fans, safety cutouts, inbuilt electrical operating control panel complete with contactors, relays, internal cabling, thermostat to control all the circuits, having single Indoor unit & single Outdoor unit. Copper cooling coils & condenser coils. MAKE "CARRIER /HITACHI/MITSUBISHI/DAIKIN." :- FOR OFFICERS' SECTION.	4	NOS.
2		1.5 TR Hiwall Split AC Make "CARRIER" minimum 3 Star Rated with copper cooling & condenser coils having efficient power saving rotary compressor Minimum 3 STAR RATED AC's MAKE "CARRIER /HITACHI/MITSUBISHI/DAIKIN." For Banking Hall, SYSTEM ROOM / BATTERY / UPS ROOM. (1W + 1S), MANAGERS' CABINS, Waiting Lobby	11	Nos.
		A) Total Basic Machine Cost (Excluding Taxes	5)	
		GST 28%		
		TOTAL - EQUIPMENT		
AR	TΒ) : <u>ANCILLARY WORK & INSTALLATION PART :-</u>		
1	а	Copper Refrigerant Piping Using 20 G Copper Pipe having Dia. 3/4" & 3/8" for Cassette AC with 12 mm thick Rubber Nitrlie Insulation with complet with required stands, support, require gi tray for laying of copper piping, electrical cabling, drain piping etc For 4.0 / 3.0 / 2.0 TR Cassette AC's	90	Rmt
	b	Copper Refrigerant Piping Using 22 G Copper Pipe having Dia. 5/8" / 1/2" & 1/4" for Hiwall Split AC with 12 mm thick Rubber Nitrile Insulation with complete with required stands, support etc For Hiwall Split AC's	100	Rmt
2		Interconnection electerical Copper cables from Indoor , Outdoor & Electrical control panel complete with control cabling, ISI marked Only .		
	а	Electrical cable 4C/2.5 Sq.mm	200	Rmt
3		M. S. Epoxy Painted Fabricated Stand for condensing unit with vibration isolators, grouting, For complete platform Type stand for outdoor unit having safety railing etc as per site requirement		
	а	4.0 / 3.0 / 2.0 TR Cassete AC's	8	Nos.
	b	For Hiwall Split AC Units 1.5 & 1.0 Ton Machines	11	Nos.

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SR. NO		ITEM	Qty.	UNIT		
4		Installation, Testing & Commissioning of AC Unit with One or more times pressure testing with nitrogen at 350 psig, leak testing, rectification, vaccummisation, gas charging, testing & commissioning of each unit to satisfy that there are no leakage's.				
	а	4.0 / 3.0 / 2.0 TR Cassette AC's	0	M/c		
	b	For Hiwall Split AC Units 1.5 & 1.0 Ton Machines	0	M/c		

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SR. NO	ITEM	Qty.	UNIT			
5	40 mm Rigid UPVC drain pipe with 6 mm Heatlon insulation complete with fittings, U traps etc. & as specified to the nearest toilet with required civil works & finishing the same.	190	RMT			
6	Gas Top Up - Cassette AC & Hiwall Split AC's	10	KGS			
7	Reinstallation , Lifting, Shifting of existing AC Indoor & Outdoor units as per instructions.	2	Nos.			
8	Miscellaneous Work: Civil Work - Trenching Work / Zari Work without refilling, Making & remaking of holes in walls, core cutting if require, refilling of holes in all respects, scaffolding work & other work as per site requirement.	1	Job.			
9	Dismantling of Existing AC (Split AC / Window AC) units including all copper pipes, drain pipes mounting surfaces, etc. complete and keeping the premises clear of all. AS IS WHERE IS CONDITION.	6	Nos.			
10	Buy-back of Existing AC (Split AC / Window AC) units including all copper pipes, drain pipes mounting surfaces, etc. complete.	3	Nos.			
	B) Total Basic Installation Cost Add GST 18% Total of (B) including GST Total Cost : A + B (Supply + Installation Cost) EXCLU Total Cost : A + B (Supply + Installation Cost) INCLU					
	GRAND TOTAL					

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