

## AIR-CONDITIONING WORKS OF GORMI BRANCH

### TENDER

S.N	Description of items	Qty	Unit	Rate	Amount
<b>1</b>	<b>AC Point (Single Phase)</b>				
	<p>Supply, Installation, Testing and commissioning of the surface / recess mounting A.C. / GEYSER power point with the followings :</p> <p>Metra Plug and Socket DBs with one Nos 20 Amp SP MCB, 20 Amp plug and socket with complete Enclosur plate and box.- 1 set i/c electrical connections and making good all the damages, painting, cleaning the site etc complete including all accessories as required as per site requirement and as directed by Bank Engineer.</p> <p><b>OR</b> Modular 32A DP 1 way switch with plate &amp; box 1 set. + 25A &amp; 10A twin socket</p> <p>(Only one point is connected with one circuit as mentioned below)</p>	0	Nos	0	0.00
<b>2</b>	<p>Supply, installation, testing and commissioning of Higher Efficient models of SPLIT AC, 5 STAR RATING OF BEE AIR CONDITIONERS 1.5 Ton Machines confirming to latest Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor, Refrigerant and capable to perform cooling, dehumidifying, Air Circulating, auto mode, auto swing, anti bacteria filtering, ventilation and with remote control with Cool/Fan/Dry/Auto mode, sleep mode &amp; on/off timer with suitable thermostat. The rate should include installation charges after making appropriate changes in existing false ceiling. Heavy ready made/fabricated M S Stand to house the out door unit as per site conditions including carpentry work, minor civil work and material including copper piping of hard &amp; prime quality of min. 22 G upto 5 metres with class "o" Nitrile insulation 12mm , cabling from indoor to outdoor unit, heavy gauge PVC drain piping with insulation as per site requirement. The copper piping, drains piping and electrical cabling should be fixed with clamps and no loose piping/cabling is allowed. The out door unit should be anti-rust powder coated. Indoor unit should have LED display. The rates inclusive of all repairs of civil and carpentry work The cost includes original fill and additional top up of refrigerant gas as per site condition. The rate inclusive of all chisel work, plastering, finishing, painting &amp; all civil related work pertaing to mentioned work.</p> <p>Make of ACs:- Daikin/Hitachi/Voltas/Bluestar/Carrier only</p>	8	Nos	0	0

3	<p>Supply, installation, testing and commissioning of Higher Efficient models of SPLIT AC, FIVE STAR RATING OF BEE AIR CONDITIONERS 1.0 Ton Machines conforming to latest Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor, Refrigerant and capable to perform cooling, dehumidifying, Air Circulating, auto mode, auto swing, anti bacteria filtering, ventilation and with remote control with Cool/Fan/Dry/Auto mode, sleep mode &amp; on/off timer with suitable thermostat. The rate should include installation charges after making appropriate changes in existing false ceiling. Heavy ready made/fabricated M S Stand to house the out door unit as per site conditions including carpentry work, minor civil work and material including copper piping of hard &amp; prime quality of min. 22 G upto 5 metres with class "o" Nitrile insulation 12mm , cabling from indoor to outdoor unit, heavy gauge PVC drain piping with insulation as per site requirement. The copper piping, drains piping and electrical cabling should be fixed with clamps and no loose piping/cabling is allowed. The out door unit should be anti-rust powder coated. Indoor unit should have LED display. The rates inclusive of all repairs of civil and carpentry work The cost includes original fill and additional top up of refrigerant gas as per site condition. The rate inclusive of all chisel work, plastering, finishing, painting &amp; all civil related work pertaing to mentioned work.</p> <p>Make of ACs:- Daikin/Hitachi/Voltas/Bluestar/Carrier only</p>	3	Nos	0	0
4	<p>Supply and installation of hard &amp; prime quality of min. 22 G Copper pipe for "Cassette AC Only" with class "o" Nitrile insulation of minimum 12 mm for 3 / 4 ton cassette type air conditioner including interconnection power/ communication cable between indoor and outdoor unit as per site requirement.( If required additionally, payment will made as per actual installtion.) The rate inclusive of all chisel work, plastering, finishing, painting &amp; all civil related work pertaing to mentioned work. Make of Insulation:- Superlon/Aflex/Armacell/Kflex . Make of cable:Finolex/RR</p>	0	Mtr	0	0

5	Supply and installation of soft & prime quality of min. 22 G Copper pipe for " Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable between indoor and outdoor unit as per site requirement. ( If required additionally, payment will made as per actual installtion. The rate inclusive of all chisel work, plastering, finishing, painting & all civil related work pertaing to mentioned work. Make of Insulation:- Superlon/Aflex/Armacell/Kflex Make of cable:- Finolex/RR/Havells	100	Mtr	0	0
6	Drain Pipe ( If Required additional) Applicable to both ACs(Cassette & Split AC). Supply and laying of heavy gauge PVC drain piping of 40mm with insulation as per site requirement with its all accessories like bend, solution etc as per site condition. The rate inclusive of all chisel work, plastering, finishing, painting & all civil related work pertaing to mentioned work. ( If required additionally, payment will made as per actual installtion.) Make:- Kasta/supreme	70	Mtr	0	0
7	Providing & fixing of 4 KVA Voltage stabilizer with time delay option including all accessories with installation at site ( For 1Tr /1.5Tr Split AC & 1.5 Tr Cassette AC) Make:-Microtek, V-Gards (Voltage Range 150- 280 Volts)	0	Nos	0	0
8	Providing & fixing of 5 KVA Voltage stabilizer with time delay option including all accessories with installation at site ( For 2Tr Split AC & 2 Tr Cassette AC) Make:- Microtek, V-Gards. (Voltage Range 150- 280 Volts)	0	Nos	0	0
9	Electronic Timer for auto swith on/off to AC of server/ATM/E-lobby for 4Hr/8Hr. Make:- Legrand, L&T, and other Eq. ISI make	1	Nos	0	0
10	Deinstallation and Refixing of Existing split AC after necessary cleaning with gas toping as required in the new location as per site condition inclusive all necessary civil mechinory, ply & electrical work.	5	Nos	0	0
<b>TOTAL:- (.B) AIR CONDITIONING WORK</b>				0	<b>0.00</b>