

MISCELLANEOUS WORKS		
BILL OF QUANTITIES		
1. Operating Contract for 6 Years Including during Defects Liability Period (Considered for Evaluation Purpose)		
SL. No.	DESCRIPTION OF WORKS	LUMPSUM FEE in RS.
1	Full time round the clock 24X7, operation of DG Set system including panels, control panel and all other items as executed in the premises including all other connected works of DGsystem in Ticel Bio Park II and the existing DG system installed at Ticel Bio Park I (2 nos 750 KVA DG Sets) including keeping log books and record of electrical / oil consumption to DG system and other functional requirements required by client by providing the minimum man power as per the detail Annexure - 'A'	
	Operation for Bio Park I & II	
	a. First year -Quote lumpsum for one year for Ticel Bio Park I & II	
	b. Second year -Quote lumpsum for one year for Ticel Bio Park I & II	
	c. Third year -Quote lumpsum for one year for Ticel Bio Park I & II	
	d. Fourth year -Quote lumpsum for one year for Ticel Bio Park I & II	
	e. Fifth year -Quote lumpsum for one year for Ticel Bio Park I & II	
	f. Sixth year -Quote lumpsum for one year for Ticel Bio Park I & II	
	Total Amount (a+b+c+d+e+f)	

Note:

1. The Escalation for operation cost for consecutive years should not exceed 5% of lumpsum fee quoted for the previous year by the Tenderer.
2. The Tenderers have to inspect the DG system in Ticel Bio Park I before quoting.
3. The Contractor has to operate the existing DG system in Ticel Bio Park I and installed in Ticel Bio Park II by the tenderer for 6 years.
4. Manpower required for O & M is enclosed as annexure A.

2.Non Comprehensive Maintenance Contract for 6 Years including one year Defects Liability Period (Considered for Evaluation Purpose)		
SL. No.	DESCRIPTION OF WORKS	LUMPSUM FEE in RS.
1	Non Comprehensive Maintenance Contract Fee for 6 Years including one year Defects Liability Period	
	Non comprehensive maintenance of the DG system supplied, installed, Commissioned for Ticel Bio Park II for 6 years including one year Defects Liability Period (DLP) and existing DG system in Ticel Bio Park I for 6 years . This will include start up / commissioning routine servicing, regular maintenance, preventive maintenance of equipments and routine servicing, regular maintenance, preventive maintenance of equipments and components and break down repairs as and when occurred, ensuring that system does not remain out of service for a period more than 8 hours in case of major breakdowns and one hour in the case of minor breakdowns due to any unforeseen break down and providing the minimum man power as per the details given in the Annexure 'A'. Ticel will provide the all Spares / Consumables / Water / Electricity power / Fuel / Oil etc., The successful tenderer shall keep the essential spares at Ticel, Chennai site during the Defects Liability Period to avoid the delay in attending faults / maintenance of DG Set of Bio Park-II. After the DLP, any such replacement required for maintenance DG set of phase I & II the cost will be paid by the Owner after replacement.	
	Non Comprehensive Maintenance for Bio Park I & II	
	a. First year for Non Comprehensive Maintenance for Bio Park I only - Lumpsum fee for one year.	
	b. Second year after DLP for Non Comprehensive Maintenance for Bio Park I & II - Lumpsum fee for one year.	
	c. Third year after DLP for Non Comprehensive Maintenance for Bio Park I & II - Lumpsum fee for one year.	
	d. Fourth year after DLP for Non Comprehensive Maintenance for Bio Park I & II - Lumpsum fee for one year.	
	e. Fifth year after DLP for Non Comprehensive Maintenance for Bio Park I & II - Lumpsum fee for one year.	
	f. Sixth year after DLP for Non Comprehensive Maintenance for Bio Park I & II - Lumpsum fee for one year.	
	Total Amount(a+b+c+d+e+f)	
	Ground Total B=(1+2)	

Note:

1. The Escalation for Non comprehensive maintenance cost for consecutive years should not exceed 5% of lumpsum fee quoted for the previous year by the Tenderer.
2. The Tenderers have to inspect the DG system in Ticel Bio Park I before quoting.
3. The Contractor has to Maintain (Non Comprehensive)Ticel Bio Park II for 6 years including one year DLP and Ticel Bio Park I for 6 year.
4. Manpower required for o & m is enclose as annexure A.