



**BHAGYANAGAR GAS LIMITED**  
(A JOINT VENTURE OF HPCL & GAIL)


**BID DOCUMENT FOR**

**Tender for Comprehensive Annual Maintenance Contract (AMC) Services for 06 no's of 600 SCMH Motor Driven Delta Compressor Packages installed in Hyderabad, Vijayawada and Kakinada.**

**UNDER OPEN DOMESTIC  
COMPETITIVE BIDDING IN TWO BID SYSTEM**

**Bid Document No.: BGL/303/2015-16**

**VOLUME-II of II**

 Bhagyanagar Gas Ltd. BHAGYANAGAR GAS LIMITED	Tender for Comprehensive Annual Maintenance Contract (AMC) Services for 06 no's of 600 SCMH Motor Driven Compressor Packages installed in Hyderabad, Vijayawada & Kakinada. Bid Document No. BGL/303/2015-16	VOLUME II OF II
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Tender for Comprehensive Annual Maintenance Contract (AMC) Services for 06 no's of 600 SCMH Motor Driven Compressor Packages installed in Hyderabad, Vijayawada & Kakinada.  
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VOLUME II  
OF II

## **SECTION 7 SCOPE OF WORK**

**Scope of Work:**

**OPERATION & MAINTENANCE OF COMPRESSORS UNDER ANNUAL MAINTENANCE CONTRACT**

The Contractor must follow the Operation & Maintenance requirement as stated below but not limited to and ensure to provide trouble free services to the satisfaction of the owner.

**1. Accommodation / transportation / medical:**

The contractor shall make his own arrangement for the accommodation of his personnel at respective locations and subsequent transportation arrangement for them from their place of residence to work place or any other place as required and company shall have no obligation in this respect. The company shall not be responsible for providing any medical assistance to the contractor personnel.

**2. Discipline:**

The Contractor shall be responsible for the discipline and good behaviour of all his personnel deployed in the services contracted out and should any complaint be received against any of his employee; he shall arrange to replace such persons within 24 hours of notice issued by the Engineer-in-Charge. The decision of the Engineer-in-Charge in this matter shall be final and binding on the contractor.

**3. Gate pass / identity card:**

The contract shall arrange to supply / renew identity card to his workforce at his own cost, if so required by BGL for security or for any other reasons. Those contractor's personnel shall be required to carry their respective identity cards while on duty and produce on demand.

**4. Right to get services carried out through their agencies:**

Nothing contained herein shall restrict BGL from accepting similar services from other agencies, at its discretion and at the risk and cost of the contractor, if the contractor fails to provide the said services any time.

**5. Sub-letting of contract:**

No part of this contract nor any share or interest therein in any manner or extent, will be transferred or assigned or sub-let, directly or indirectly to any person / firm or Organization without prior permission of BGL.

**6. Compliance of Laws:**

The Contractor deploying 20 (twenty) or more workmen as contract labour shall have to obtain licence from appropriate licensing authority, if required. The Contractor (which shall include the contracting firm / company) shall be solely liable to obtain and to abide by all necessary licenses from the concerned authorities as provided under the various labour laws legislation's including labour license from the competent authority under the Contract Labour ("Regulation & Abolition") Act 1970 and Acts made thereafter.

The Contractor shall be responsible for necessary contributions towards PF, Family Pension, ESIC or any other statutory payments to Government agencies as applicable under the laws in respect of the contract and personnel deployed by the contractor for rendering services to BGL and shall deposit the required amount with the concerned statutory authorities on or before due dates. The contractor shall obtain a separate PF number from the concerned Regional Provident Fund Commissioner and submit necessary proof of having deposited the employees as well as the employer's contribution to the Provident Fund.

The Contractor shall not engage / deploy any person of less than 18 years under this contract and the persons to be deployed should be physically and mentally fit.

The installation where job is to be carried out are live and have hydrocarbon environment. Contractor shall comply with all safety and security rules and regulations and other rules laid down by BGL for its operation. It shall be the duty / responsibility of the Contractor to ensure the compliance of fire, safety, security and other operational rules and regulations by his personnel. Disregard to these rules by the contractor's personnel will lead to the termination of the contract in all respects and shall face penal / legal consequences.

The Contractor shall arrange for insurance of all this workers engaged on the job as per the relevant Acts, rules and regulations, etc. In case by virtue of provisions of worker's compensation Act, 1923 or any other law in force. BGL has to pay compensation for a workman employed by the Contractor due to any cause whatsoever the amount so paid shall be recovered from the dues payable to the Contractor and / or security deposit.

#### **7. The officer in charge shall have power to:**

- i) Issue the Contractor from time to time during the running of the contract such further instructions as shall be necessary for the purpose of proper and adequate execution of the contract and the Contractor shall carry out and bound by the same.
- ii) During the currency of this contract, BGL can increase and/or decrease the number of the services / technicians to meet contractual requirements.
- iii) Order the Contractor to remove or replace any workman whom the company considers incompetent or unsuitable and opinion of the company representative as to the competence of any workman engaged by the Contractor shall be final and binding on the contractor.

#### **8. Repatriation and termination:**

BGL shall reserves the right at any time during the currency of the contract, to terminate it by giving 30 days notice to contractor, and upon expiry of such notice period the Contractor shall vacate the site / office occupied by him immediately.

#### **9. Indemnity agreement:**

Contractor shall exclusively be liable for non-compliance of the provision of any act, laws, rules and regulations having bearing over engagement of workers directly or indirectly for execution of work and the Contractor hereby undertake to indemnify the company against all

actions, suits, proceedings, claims, damages demands, losses, etc. which may arise under minimum wages act, payment of wages act, workman compensation act, personnel injury (compensation insurance) act ESI Act, Fatal Accident Act, Industrial Dispute Act, Shops and Establishment Act, Employees Provident Fund Act, Family Pension and deposit Linked Insurance Scheme or any other act or statutes not herein specifically mentioned but having director or indirect application for the persons engaged under this contract. (A certificate to this effect shall be submitted by the Contractor immediately on receipt of LOA).

### **10. Compensation for non-fulfilment of obligation under Comprehensive Annual Maintenance Contract (AMC):**

If the Contractor fails to provide the required services,

Break-down penalty would be applicable as follows:

- For Shutdown restored within 8 hours - No Penalty.
- For Shutdown restored beyond 8 hours upto 16 hours – Rs. 5000/-
- For Shutdown restored beyond 16 hours upto 24 hours – Rs. 10000/-
- For Shutdown restored beyond 24 hours upto 32 hours – Rs. 15000/-
- For Shutdown restored beyond 32 hours upto 40 hours – Rs. 20000/-
- For Shutdown restored beyond 40 hours upto 72 hours – Rs. 30000/-
- In case there is a continuous breakdown beyond 72 hours upto 15 days, 50% of monthly maintenance charges excluding operational part (30% of Lump-sum Charges) will be deducted.
- In case there is a continuous breakdown beyond 15 days, no maintenance charges will be paid. Only operational charges (i.e, 30% of Lump-sum Charges) may be payable at the sole discretion of Engineer-in-charge

### **11. Supply of Spares:**

If any of the following spares need to be changed between the contract period contractor shall provide the spares, however cost for the spares shall be borne by BGL as per the quoted price.

The list of Spares which are in BGL Scope are as follows:

1. Mass Flow Meter
2. Soft Starter
3. PLC System
4. Co2 Flooding system
5. Change of Motor.

### **12. Contractor's responsibility:**

The Contractor shall depute his Supervisor / O&M In charge for supervision of the services to receive instructions from Engineer-in-Charge or his representative.

### **13. Employment liability of contractor:**

The Contractor shall ensure and will be solely responsible for payment of wages and other dues latest by 7<sup>th</sup> of the following month to the personnel deployed by him in the presence of the Company's representative.

The Contractor shall be directly responsible and indemnify the company against all charges, claims, dues etc. arising out of disputes relating to the dues and employment of personnel deployed by him.

The Contractor shall indemnify the company against all losses or damages caused to it on account of acts of the personnel deployed by the contractor. The Contractor shall ensure regular and effective supervision of the personnel deployed by him.

The Contractor shall be liable for making good all damages / losses arising out of loss or theft of each handled, leakage, pilferage of any office, furniture equipment fitting and fixtures what-so-ever as may be caused directly or indirectly by the engaged persons through him / work carried out by them.

#### **14. General:**

The operation and maintenance services shall be provided in terms of shift pattern on the round the clock basis.

- i) The Contractor shall deploy adequate number of technicians / operators / engineers / helpers as well as tools & equipment for smooth and proper operation & maintenance of the compressors supplied in terms of the contract. In case required to meet operational requirements, the Contractor shall augment the same as per direction of Engineer-in-Charge.
- ii) The Contractor is required to carry out all services as mentioned in the Scope of Services and Schedule of Rates on all the 365 days including Sunday and all holiday and around the clock
- iii) The Contractor shall allow weekly rest and daily working hours to his workmen as per the relevant Act / Law / and Rule made there under. However, no work shall be left incomplete / unattended on any holiday / weekly rest. Technician / operator provided shall have minimum qualification of ITI. Contract in person or his authorized representative shall provide the services on daily basis to interact with Engineer-in-Charge and deployed workmen.
- iv) The workforce deployed by the Contractor for O&M services at CNG installation shall be of sound relevant technical professional expertise which is otherwise also essential from the safety point of view of the personnel of the Contractor as well as for the installation.
- v) Contractor has to ensure the safety of man and machine all the times. Damages of equipment due to negligence will be recovered as per the decision of Engineer-in-Charge, which will be final.
- vi) Regarding work completion, the decision of the Engineer-in-Charge will be final and binding.
- vii) The Contractor shall make his own arrangements to provide all facilities like boarding and transport etc. to his workmen.

- viii) All personnel of the Contractor entering on work premises shall be properly and neatly dressed and shall wear uniform, PPE, badges while working on premises of the company including work sites.
- ix) Contractor shall maintain proper record of his working employee's attendance and payment made to them.
- x) The Contractor's representative / supervisor shall report daily to the Shift-in-Charge for day to day working.
- xi) All the safety rules and regulations prevailing and applicable from time to time at the installations as directed by BGL will be strictly adhered to by the contractor.
- xii) The rates quoted by the Contractor must be inclusive of all taxes, duties, service tax, work contract tax and any other levies, contractor's share of P.F. and insurance charges, contractor's profit and any other expenditure etc.
- xiii) It will be the responsibility of the Contractor to pay as per the minimum wages of the appropriate government applicable under the Minimum Wage Act 1948.
- xiv) The services shall be provided in terms of shift pattern on the round the clock basis. The Contractor is responsible to provide effective and efficient services in all shifts and assure that there is no disruption in the services for want of any resources.
- xv) The Contractor shall establish a central control room to operate 24 hours, seven days a week where complaint regarding non-performance of the compressors in terms of the contract can be lodged. Further, the Contractor shall deploy adequate number of technicians / operators / engineers at various site offices in consultation with Engineer-in-Charge to provide trouble free operation & maintenance of the compressors.
- xvi) All arrangements for communication from control room to the contract person working on job under the services shall be the responsibility of the contractor, viz pagers / walky-talky.
- xvii) All the jobs mentioned under scope of services shall be carried out as per sound engineering practices, work procedure documentation, recommendation of the manufacturer and as per the guidelines / direction of engineer-in-charge of authorized representative.

**15. Operation & Maintenance of compressor packages during contract period:**

- a) All OEM spares, required for carrying out the operation and maintenance of the complete compressor packages during the contract period, including preventive, predictive, breakdown maintenance etc. for continuous and uninterrupted operation of compressor packages shall be supplied by the contractor at free of cost to the Owner.



- b) The Contractor shall have to keep all the consumables like lubricants, coolant, filters, gaskets, O-rings etc. required for carrying out preventive, predictive, breakdown maintenance etc. of the package so as to minimize the down time of the compressor.
- c) All tools, tackles and fixtures required for carrying out the above maintenance of the compressor shall be in scope of the Contractor. The scope will also include handling equipment like crane, forklift, chain pulley block etc. required during the any maintenance activity. Painting of the required equipment/enclosure should be completed on yearly basis.
- d) Any expert services required from principle company or OEM shall be arranged by the Contractor or his agent at his own cost. All arrangements like phone, fax, computer, internet etc. required for correspondences with above personnel shall be arranged by the Contractor.
- e) The periodic maintenance required to be done as per OEM recommendation shall be taken up promptly. The Contractor shall provide the detailed preventive maintenance schedule along with
- i) Estimated down time required for each type of maintenance schedule.
  - ii) List of spares and their quantities required for each type of maintenance schedule per Compressor.
  - iii) Type and number of man days required for each type of maintenance schedule per Compressor.
- f) The Contractor shall use only OEM's certified spares during maintenance. In case, the schedule maintenance of the OEM manual recommends checking and replacing parts like valves springs, valve plates, piston rings etc. after certain time interval, same shall be replaced or used further only on approval from the BGL representative. However any unto ward consequences for non-replacement of such parts shall be the responsibility of the Contractor.
- g) All routine and periodic checks / inspections required to be done as per OEM recommendation shall be done by the Contractor. Instruments required for above inspection like vernier calliper, micrometer screw gauge, fill gauges, bore gauge etc. shall be in scope of the Contractor and these instruments shall be calibrated every year.
- h) All parts replaced by the Contractor during the above contract period shall be properly packed and stored/disposed/scrapped.
- i) The Contractor shall submit a copy of the daily / weekly / fortnightly / monthly / bio-monthly / quarterly and yearly performance report to the EIC in both soft and hard form. All stationery including the printed material shall be in scope of the Contractor.
- j) All the maintenance / inspection job carried out by the Contractor shall be recorded and the report of the same shall be jointly signed by BGL representative.

- k) The EIC will be final authority to take decision with regards to maintenance or replacement of spares or any disagreement between the Contractor and BGL, during the execution of the contract.
- l) The Contractor shall carry out calibration of gas detectors and flame detectors every six months/yearly or earlier as per requirement or instruction of EIC of BGL. Also yearly calibration of all the instruments such as pressure gauges, transmitters, switches, mass flow meters etc. shall be in the scope of the Contractor. In addition to the above all safety relief valves shall also be tested and calibrated every year.
- m) PLC programming/repair/update/reinstall is in the scope of contractor and same should be carried out with OEM/OES.
- n) Calibration shall be done from government-approved laboratories and shall be carried out at least 15 days prior to the calibration due date.
- o) The periodic maintenance required to be done as per OEM recommendation shall be taken up promptly. The Contractor shall plan such maintenances during non peak hours and in consultancy with the EIC of BGL. Any maintenance that needs to be taken up shall be well planned in advance with due approval of the EIC. The scope shall include preparation of maintenance schedule for carrying out the maintenance during the contract period.

### **Brief Scope of Work:**

#### **1. Equipment under AMC**

AMC proposed will be limited to the equipment listed under 03 different stations at Vijayawada as per details given below:

S.No	Description	Compressor Serial No	Location	Remarks
1	Kakinada	10500	Mother Station-Kakinada	600SCMH,Fixed Suction
2	Vijayawada	10508	Ajitsing Nagar - Vijayawada	600SCMH,Fixed Suction
3	Vijayawada	10472	Governor Pet II - Vijayawada	600SCMH,Variable suction
4	Vijayawada	10483	Vidhyadharpuram - Vijayawada	600SCMH,Variable suction
5	Hyderabad	10471	M/s.Rajashree Service Station,Bahadurpura	600SCMH,Variable suction
6	Hyderabad	10492	M/s.TSRTC Depot,Cantonment	600SCMH,Variable suction

## 2. Contractor team – Site deputation, Rolls and Responsibility

**Contractor shall deploy sufficient manpower to take care of said compressor packages.**

**O&M In charge: with sufficient experience and qualification.**

The O&M In charge's functions and responsibilities are listed below:

- a) To function as an integral member of the BGL O&M coordination team.
- b) Interface with Contractor / BGL on all equipment and system issues mobilize any Contractor / BGL resources required for scheduled or unscheduled maintenance.
- c) Assist BGL personnel with development and implementation of sound operating and maintenance strategy and procedures, including corrective action guidance.
- d) Assessments of consumables, operational and maintenance spares, OEM services and raise the requirements, procure the same after getting the necessary approval.
- e) Provide reports as per BGL O&M practices.
- f) Conduct training programs for upgrading O&M resources, participate in all Contractor / BGL sponsored safety trainings.
- g) Collect and provide data as deemed necessary by BGL to analyze equipment performance.

### **Maintenance Technicians: with sufficient experience and qualification**

- a) To function as an integral member of BGL O&M coordination team, they will support site in-charge and will be available to meet any emergency situation.
- b) Assist the operation team for all routine, breakdown & scheduled maintenance activities during O&M.
- c) Monitor the performance of equipments.
- d) They will be part of operation team.

### **Operation Team: with sufficient experience and qualification**

- a) Assist the site in-charge on operation & maintenance requirement.
- b) Monitor all essential parameters of the running equipment and report any discrepancy in operational parameters.
- c) Responsible for log book data capturing, minor maintenance activities, safety of team and handing over the charge to the next shift.

**Maintenance team shall be made available for work on 24 Hrs basis.**

## 3. Scope of work – Operation & Maintenance

### 3.1 Spares & Consumables:

All OEM Spares & Consumables like Frame oil, Lubricator oil, Air Compressor lube oil, Coolant, DM water, Gear box oil, Gas / Air filters, Oil filters, Grease etc. will be in Contractor scope during the AMC period.

Equivalent make of Spare is to acceptable.

Items which can be repairable are must be allowed to re-useable.

### 3.2 Supply of Spares:

If any of the following spares need to be changed between the contract period contractor shall provide the spares, however cost for the spares shall be borne by BGL as per the quoted price.

The list of Spares which are in BGL Scope are as follows:

1. Mass Flow Meter
2. Soft Starter
3. PLC System
4. Co2 Flooding system
5. Change of Motor.

### 3.3 Tools & Tackles:

One set of conventional Mechanical & Electrical general tools for maintenance job shall be provided by Contractor and Special tools if any supplied along with the original equipments will be provided by BGL.

### 3.4 Special Services:

- Contractor shall arrange calibration of all the instruments which are installed in the package including flow meters annually after necessary approval from BGL
- Contractor shall arrange filling of Co2 cylinders quarterly, however the flooding system function check with discharging the Co2 shall be carried periodically and recorded.
- Contractor shall arrange visit of vendor / OEM representative for package routine maintenance depending on site requirement. Services like inspection, breakdown, top / major overhauls shall be taken care by contractor.
- Contractor shall arrange welder / plumber / painter when required with material if required.
- Contractor shall arrange Panel vendor / Software programmer visit when required with parts if required.
- Contractor shall provide all necessary lifting equipment.
- Contractor shall provide all necessary facilities of any additional repair, welding, testing, calibrations, radiography, NDT, thickness measurement.
- Contractor shall provide OEM services if required for any minor / major overhauls.
- Maintenance of the instruments, transmitters, controls, switchgear within the battery limit.
- Contractor shall provide First Aid box at site.
- Contractor shall provide painting of canopy and equipments annually / as and when required.
- Contractor shall supply electrical system / panel which are damaged in case of power failure.

### 3.4 Additional Services:

Contractor shall provide any additional service that may be required, using the expertise and technology of OEM services and should provide a detailed inspection report.

### 3.5 Scope for AMC Activities:

Contractor shall depute site personnel as enlisted above for carrying out the AMC of the CNG compressor packages.

Uninterrupted service shall be provided round through shift operations including Sundays and other holidays throughout the contract period. Contractor shall advise the schedule / predictive maintenance that need to be carried out and BGL will provide reasonable time period to carry out such work.

Operational activities involved in the contract are broadly, categorized below:

- i. Shift will run on 8 Hrs. pattern i.e. shift will function for round the clock.
- ii. Taking hourly readings of parameters of operating packages.
- iii. Maintain and compile records of all operational data of the compressor plant.
- iv. Monitor availability of the compressor plant, study and analysis.
- v. To operate and maintain the compressor plant to achieve optimum system availability at all the time.
- vi. Contractor shall deploy experienced personnel to operate and maintain the facilities and to meet the above requirement.
- vii. To prepare necessary reports and data logs such as equipment availability, outage, daily, monthly, quarterly and annually & diagnosing variations in important critical parameters, corrective measures / actions thus highlighting their effects on equipment.

Maintenance activities are as detailed below:

1. All annual O&M spare parts (regular / breakdown / top overhauling / major overhauling) will be in the scope of Contractor.
2. Round the clock trouble free and safe operation and maintenance of the following equipment as per laid down operating procedures.
  - a. Gas compressors, Electric motor, Cooling system, Overhead makeup coolant tank, Gas line with in the battery limit, Valves, Knockout drums, Separators etc.
  - b. Instrumentation – PTs, TTs, PGs, FTs, Electronic panels, Control valves, PSVs, flow meters etc.
  - c. Electrical panel / Starter, Air compressor system, Gas, condensate handling system and Co2 flooding system.
3. Upkeep of all operational and maintenance records and everyday logging of all the critical parameters of equipment, hours run and any specific maintenance / repairs carried out including material / spares consumed.
4. Continuous vigil on the condition of running equipment.
5. Preventive maintenance schedule of all the equipment to be followed religiously using genuine OEM / OES spares and to be recorded in logbook
6. Fault finding and troubleshooting of the equipment are carried out and maintain the record of it

7. Schedule maintenance shall normally be carried out during day time general shift, however routine checks and maintenance to be carried out in all the shifts.
8. Upkeep of equipment shall be taken up immediately after completion of maintenance or a repair and area shall be kept neat and clean. The waste generated during maintenance shall be dumped in a designated area within the CNG station.
9. Provide the quality and adequate quantity of lubricating oils and cleaning agent as per OEM recommendations.
10. Coordinate calibration of the instruments and maintain records.
11. Cleaning of heat exchanger tubes during servicing of gas compressor and whenever required due to operational reason
12. MIS duties – all Checklists, DPRs, Monthly reports miscellaneous correspondence regarding resource requirements and information required by management as and when required.
13. Providing resources such as tools, cotton waste etc. as required for operations.
14. Providing all personnel with the necessary PPE like Safety shoes, Ear plugs / Ear muffs, Hand gloves, Cotton uniform etc. and ensure that the personnel shall all the time use PPE when they are at site.
15. Disposal of empty barrels / burnt oil barrels shall be disposed according to documented procedure.
16. All wastes (hazardous, bio-degradable & non-biodegradable) are stored & disposed off as per documented procedure.

## **SECTION 8**

# **SPECIAL CONDITIONS OF CONTRACT**



### SPECIAL CONDITIONS OF CONTRACT

#### **1. Location / Site Information**

1. M/s.Rajashree Service Station, Bahadurpura, Hyderabad
2. M/s.TSRTC Depot, Cantonment, Hyderabad
3. M/s APSRTC, Governor pet-II Bus Depot
4. M/s Baseveswara Filling Station, Ajitsingh Nagar, Vijayawada
5. M/s APSRTC, Vidhyadharapuram Bus Depot
6. CGS Cum Mother Station, Kakinada

#### **2. Payment Terms:**

Monthly running account bills in triplicate subject to carrying out maintenance as per the scope of the work. Payment shall be made from the F&A Dept. of BGL, within 15 days from the date of receipt of the bill. The bill should be submitted along with the copies of all reports - preventive M&R, statutory testing / calibration reports etc as necessary duly certified by station In-Charge/Engineer-In-Charge.

#### **3. Contract Performance Guarantee:**

Within 30 days of the receipt of the notification of award (LOI) from the OWNER, the successful bidder shall furnish the Performance security in accordance with provision of contract in the form provided in the bid document from the date of Work Order.

The Performance security shall be for the amount equal to 7.5% of one year's contract value (excluding taxes & duties) of the contract awarded towards faithful Performance of the contractual obligations and Performance of services. The Performance security shall be in the form of Crossed Demand Draft/Banker's Cheque or Bank Guarantee in favour of BGL, Hyderabad. Bank Guarantee shall be from any Indian scheduled commercial bank other than co-operative bank or a branch of an International bank situated in India and registered with Reserve Bank of India as scheduled foreign bank in case of Indian bidder and from any reputed International bank or Indian scheduled commercial bank in case of foreign bidder. However, other than the Nationalized Indian Bank, the bank whose BG are furnished, must be commercial banks having net worth in excess of Rs. 100 crores and a declaration to this effect should be made by such commercial bank either in the bank guarantee itself or separately on a letter head, as per proforma enclosed in the Tender Document.

The Bank Guarantee shall be valid for a period of 18 months from the date of issue of LOI / WO.

The Bank Guarantee will be discharged by BGL not later than 6 months from the date of expiration of the seller's obligations. Defect Liability Period is 3 months from the date of completion of the contract.



Failure of the successful bidder to comply with the requirements of this article shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the OWNER may award the order to the next lowest evaluated bidder or call for new bids at its discretion at the risk and cost of the successful Bidder.

#### 4. Deployment Schedule:

Within 15 days from the award of work LOI / WO or as intimated by Engineer In charge.

#### 5. Contract Period:

The effective period of the contract shall be 12 *months* from the date of handover of site from Engineer In Charge.

#### 6. Validity of Quoted Rates:

The Rates Quoted accepted shall remain valid for the entire period of Contract and no escalation whatever shall be permissible after award of the contract except for the statutory variation due to Service tax.

The quoted Rates shall be inclusive of all Taxes & Duties applicable during the Contract period **Except for Service tax & Education Cess thereon**. Service tax & Cess thereon shall be paid extra, if applicable, on submission of documentary evidence / invoice(S).

The Bidder shall indicate in the bid the Service tax Registration Number and in case the service tax registration number is not available, the bidder will give confirmation for obtaining registration with a copy of application for registration.

The contractor liable to pay Service tax for the work / services rendered to BGL, shall specifically mention the service tax registration number in their invoices. Further, the amount and rate of service tax shall be separately and distinctly specified in the invoice.

For payment of Service tax, serially numbered invoice / bill shall be issued by service provider and should also specify the following:

- (I) The Name, Address and Registration number of the service
- (II) The Name and Address of the Recipient of the Taxable
- (III) Description, Classification & Value of Taxable service provided and;
- (IV) The Service tax payable on such services

The above details are required to enable BGL to avail Cenvat Credit for the Service tax payments.

Please note that responsibility of payment of Service tax lies with service provider.

The contract may be terminated at any time during the contact period without assigning any reason and by giving fifteen days (15 days) notice to the contractor by the engineer-in-charge as per the requirement Of **BGL**.

### 7. Recovery:

Cost Of any Damage /loss of the property of **BGL**, by the contractor shall be recovered from the Bill / security deposit of the contractor and decision of the **BGL / EIC** in this regard shall be final Binding and conclusive.

### 8. Safety & Security:

8.1 The contractor shall provide proper cotton dresses (Uniform), safety shoes and to provide safety kit as per requirement. No contractor's personnel shall be allowed on duty without wearing applicable Safety gears.

8.2 The contractor shall provide signed photo identification cards for his personnel to be deployed with in **BGL'S** premises.

9. Contract may be of works Contract and tax statement will be provided by BGL. Accordingly the Service Tax Component shall be 9.8%.

### 10. Statutory Variation in Taxes & Duties:

a. Clause 100.1 of GCC is modified to the following extent.

b. The statutory variation in Custom Duty, CVD, Excise duty, Sales Tax, VAT, Service Tax etc. **except WCT(Current rate of TDS is 3.5% and is applicable as per govt. rules time to time which shall be deducted from the running bills)** within the Contractual completion period shall be to Employer's (BGL) account, against submission of the documentary evidence. However, any increase in the rate of Custom Duty, CVD, Excise duty, Sales Tax, VAT, Service Tax ,etc beyond the Contractual completion period shall be to contractor's account whereas any decrease in the rate of Custom Duty, CVD, Excise duty, Sales Tax, VAT, Service Tax etc shall be passed on to the Employer.

c. The base date for the purpose of applying statutory variation shall the due date of submission of last price bid.

d. Regarding Service Tax and Excise Duty & VAT / WCT, Contractor shall submit Cenvatable/Vatable bills giving break-up of tax amount, so that Employer can avail the Cenvat / VAT benefit as per rule. The Cenvatable/ Vatable Invoice to be raised on.

Engineer In Charge  
Bhagyanagar Gas Limited  
Hyderabad.

11. Evaluation will be on overall L-1 Basis.

## **SECTION 9**

### **SCHEDULE OF RATES (SOR)**

**SCHEDULE OF RATES**

Sr. No.	Description	Location	Proposed period (Months) (A)	No. of Compressors (B)	Unit Rate (Rs.) (C)	Total Amount (Rs.) (D= A X B X C)
1	Lump sum Charges for Comprehensive AMC for Delta Compressor packages consisting of (a) Delta Aspro CNG Compresso ( Model IODM-70-3-19(BD) and Model IODM-70-3-19) 600 SCMH capacity) (b) Electric Motor make WEG & SIEMENS with 120 HP & 100 HP (c) Air Compressor Motor WEG make with 2 HP Inclusive of all operation and maintenance, manpower, spares, consumables, lubricants, any other special services, calibration, tools & tackles excluding the spares listed in the scope of Work.	Ajitsing Nagar - Vijayawada	12	01		
2		Governor Pet II - Vijayawada	12	01		
3		Vidhyadharapuram - Vijayawada	9 Months 14 days	01		
4		M/s.Rajashree Service Station,Bahadurpura,Hyderabad	12	01		
5		M/s.TSRTC Depot,Cantonment,Hyderabad	12	01		
6		Mother Station-Kakinada	12	01		
<b>Sub Total (Rs)</b>						
<b>Service Tax @ 9.8%</b>						
<b>Total amount Inclusive of all applicable taxes and duties (Rs)</b>						