RAMAGUNDAM FERTILIZERS & CHEMICAL LIMITED RAMAGUNDAM

Tender No.: RFCL /SITE/CIVIL-Proj/Landscaping-CONT-31

Sub.: TENDER FOR ANNUAL RATE CONTRACT FOR LANDSCAPE DEVELOPMENT & MAINTENANCE WORKS AT FACTORY & TOWNSHIP, RFCL Ramagundam.

TABLE OF CONTENTS

This Tender Document (AS ISSUED TO CONTRACTOR) Consists of the following:

Sr.	Description	Page No
1	Notice Inviting Tender (Copy of NIT)	2-3
2	Definition of Terms (Annexure-I)	4-5
3	Eligibility Criteria (Annexure-II)	6
4	Scope of work, Time Schedule	7-13
5	Special Terms & Conditions	
		14-15
6	General Terms & conditions	16-25
7	Declaration Form I (Annexure IV)	26
8	Declaration Form II (Annexure V)	27
9	Bidders information Format (Annexure-VI)	28
10	GST (Annexure-VII)	29
12	E-Banking Mandate Form (Annexure-VIII)	30
13	Format for SD cum PBG (Annexure-IX)	31-32
14	Schedule of Quantities & Rates (Annexure-X)	33-36
	TOTAL SHEETS OF TENDER	36

NOTE: The bidders shall satisfy themselves before submitting that no page or document listed above is missing from the tender Issued to him / them.



Ramagundam Fertilizers and Chemicals Ltd. रामागुण्डम फर्टिलाइज़र्स एण्ड केमिकल्स लिमिटेड

(A Joint Venture Company of NFL. EIL & FCIL)

Site office: Fertilizers Plant Ramagundam – 505210, Distt: Peddapally, Telengana Telephone: +91 8728 257488 E mail: <u>rfcl.ramagundam@rfcl.co.in</u> **CIN No. U24100DL2015PLC276753**

Ref. No.: RFCL /SITE/CIVIL-Proj/Landscaping-CONT-31

Date :16.11.2018

To,

Sub: ANNUAL RATE CONTRACT FOR LANDSCAPE DEVELOPMENT & MAINTENANCE WORKS AT FACTORY & TOWNSHIP, RFCL Ramagundam.

Dear Sirs,

Sealed Bids are invited for the work as detailed below:

1.	Name of Work	"ANNUAL RATE CONTRACT FOR LANDSCAPE DEVELOPMENT & MAINTENANCE WORKS AT FATORY & TOWNSHIP, RFCL Ramagundam."
2.	Earnest Money Deposit and Tender Cost	Bidder to submit Tender cost & Earnest Money of value given below in the form of Demand Draft in favour of Ramagundam Fertilizers and Chemicals Limited, payable at New Delhi. Tender received without tender Cost & EMD are likely to be rejected.
		Bidders registered under National Small Scale Industries/MSME are exempted from submission of E.M.D. detailed in GTC Cl. No. 8 & they have to submit Udyog Aadhar Memorandum Number as detailed in STCC CL No. 16
		Tender Cost: Rs. 500.00(Rupees Five Hundred only). The same is to be submitted along with the technical bid in case the Tender documents downloaded from the web site. Tender documents can be obtained from the RFCL Ramagundam Site Office upto 17.12.2018 12.30 hr.
		Earnest Money: Rs. 25,000.00(Rupees Twenty Five Thousand only)
3.	Contract Validity	Twelve months from the date of issue of Letter of acceptance & extendable for three months at the discretion of RFCL.
4.	Validity of the Tender	120 days from the Date of Opening of Tender.
5.	Last Date & Time for Receipt of Bids	17.12.2018 upto 3.00 pm
6.	Date & Time for Opening of Bids	17.12.2018 upto 3.30 pm
7.	Place of Receipt and Opening of Bids	Office of Dy. General Manager (Mech.)

- 8. All request for interpretation, clarification & queries in connection with tender shall be addressed in writing to Issuing Authority i. e. Dy. G. M. (Mech.) at least 7 (Seven) days prior to the closing date of the tender.
- 9. The rate should be quoted in the Units given in the Schedule of Rates. The rates should be quoted in both in figures as well as words. In case of any discrepancy, the rates quoted in words shall be treated as final. Any corrections made in the prices shall be authenticated with signatures at all places.
- 10. Ramagundam Fertilizers & Chemicals Ltd., Ramagundam reserves the right to reject any or all Bids without assigning any reasons whatsoever and it also does not bind itself to accept the Lowest Tender.
- 11. Procedure for Submission of Tender:

The Tender shall be submitted in Three Sealed Envelopes as under:

11.1 Envelope No. 1: Will be superscripted 'Earnest Money & Tender Cost' and shall contain Earnest Money

Deposit & tender cost of amount as per Clause No. 2 above/MSME Certificate for the subject work

- 11.2. Envelope No. 2: Will be superscripted 'Technical Bid' shall contain Un-Priced Bid signed and stamped including NIT, Declaration Form-I&II&GST Format & documents required as per Tender issued by RFCL.
- 11.3. Envelope No. 3: Will be super-scribed 'Price Bid' and shall contain the Item wise Rates only as per Schedule of Rates Proforma.

All the three envelopes should in turn be put together in a separate envelope duly super-scribed with "RATE CONTRACT FOR LANDSCAPE DEVELOPMENT & MAINTENANCE WORKS AT FATORY & TOWNSHIP, RFCL Ramagundam".

12. Opening of Tender:

The Tender shall be opened as under:

- 12.1. Envelope No. 1: Super scribed 'Earnest Money & Tender Cost' shall be opened first, on the Scheduled Date & Time of Opening of Bids in the presence of those Bidders who wish to be present there.
- 12.2. Envelope No. 2: Super scribed '**Technical Bid'** shall then be opened and discussion would be carried out with the respective Bidders for clarifications, if any.
- 12.3. Envelope No. 3: Super scribed 'Price Bid' shall be opened subsequently on the same day or at a later date, which shall be intimated to the Bidders.
- 13. No condition or deviation should be mentioned by Bidder in Price Bid. Offers where the party has mentioned any condition or deviation in Price Bid shall be out rightly rejected
- 14. This letter shall form part of the contract document and shall be signed and returned along with the tender documents.
- 15. Every communication by tenderers shall be made in the English Language. All other information such as documents and drawings supplied by the Bidder will also be in English Language as will be any further information supplied by RFCL.
- 16. Bids containing erasures and alterations of the tender documents are liable to be rejected unless these are authenticated by the persons signing the tender documents.
- 17. "Bidders may ensure that tender documents/offer have been signed by appropriate/authorized representative for the Company. Withdrawal of offer/non-acceptance of orders placed based on offers submitted by bidder's on their letter head: will not be allowed on the grounds that offer was not signed by authorized person." in such case EMD shall be forfeited
- 18. One person will be allowed to represent only one company during discussion/negotiation with RFCL. If same person is representing different companies with authorization letter from more than one company, such person will be allowed to represent only the first company called for negotiation
- 19. Bidder shall confirm in their quotation the acceptance of all terms and conditions of NIT including scope of work, failing which the offer is likely to be rejected.
- 20. Tender documents shall be issued at RFCL site Ramagundam, however the cost of tender documents shall be submitted in the form of Demand Draft as described above at the time of submission of tender document.
- 21. The Tender shall be addressed to Dy. General Manager (Mechanical) Ramagundam Fertilizers & Chemicals Ltd., Fertilizer City, Ramagundam-505210, Dist. Peddapalli, (T. S.)

Thanking you,

Yours faithfully, for M/s. Ramagundam Fertilizers & Chemicals Ltd.

(V K Bangar) Dy. General Manager (Mech.) E-mail: <u>vkbangar@rfcl.co.in</u> Mob: 9425720127

Encl: Tender Documents

DEFINITIONS OF TERMS

In the contract documents herein defined where the context so admits, the following words and expression will have the meanings assigned to them respectively:

- 1. "The RFCL" means the RAMAGUNDAM FERTILIZERS AND CHEMICALS LIMITED, incorporated in India, having its corporate office at 4 th Floor, Mohta Building,4, Bhikaji Cama Place New Delhi-110066.
- 2. The "ENGINEER-IN-CHARGE" shall mean the person designated as such by RFCL and shall include those who are expressly authorized by him to act for and on his behalf for operation of this contract.
- 3. The "WORK" shall mean the works to be executed in accordance with the contract or part thereof as the case may be and shall include all extra, additional, altered or substituted works as required for purpose of the contract.
- 4. "CONSTRUCTION EQUIPMENT" means all appliances and equipment of whatsoever nature for the use in or for the execution, completion operation or maintenance of the work unless intended to form part of permanent work.
- 5. "SITE" means the areas in which the work is to be performed by the Contractor and shall include a part or portion of the site on which the permanent work is proposed to be constructed.
- 6. The "TENDER DOCUMENTS" shall consist of Short Tender Notice, General Instructions to the Tender, General Conditions of Contract, Special Conditions of Contract, Specifications, Drawings, Time Schedule Tender Form, Performa or Agreement Form Schedule of Rates, and Addendum/Addenda to Tender Documents.
- 7. "THE CONTRACTOR" means any person or persons or firm or company whose Tender has been accepted by RFCL with the concurrence of the RFCL, and the legal personal representatives, successors and permitted assigns of such person, persons firm or company.
- 8. The "CONTRACT" shall mean the Agreement between RFCL and the Contractor for the execution of the works including therein all contract documents.
- 9. The "SPECIFICATIONS" shall mean the various Technical specifications attached and referred to in the Tender documents. It shall also include the latest addition of relevant Indian Standard Specifications published before entering into contract.
- 10. "The DRAWINGS" shall include Maps, Plans and Tracings OR Prints thereof with any modifications approved, in writing by the Engineer-in-charge and such other drawings as may, from time to time, be furnished or approved in writing by the Engineer-in-charge.
- 11. The "CONTRACT DOCUMENTS" shall consist of Agreement, Tender documents & Specifications as defined in Clause 6, 8 & 9 above, Acceptance of Tender and further amendments.

- 12. The "ALTERATION ORDER" means an order given in writing by the Engineer-in-charge to affect additions to or deletion from and alterations in the works.
- 13. The "COMPLETION CERTIFICATE" shall mean the Certificate to be issued by the Engineer-incharge when the works have been completed to his satisfaction.
- 14. The "FINAL CERTIFICATE" in relation to a work means the Certificate issued by the RFCL after the period of defect liability is over.
- 15. The "PERIOD OF DEFECT LIABILITY" in relation to work means the specified period from the date of issue of Completion Certificate upto the date of issue of Final Certificate during which the Contractor stand responsible for rectifying all defects that may appear in the works.
- 16. 'ZERO DATE' shall mean the date of issue of LETTER OF ACCEPTANCE (LOA) or issue of WORK ORDER, whichever is earlier.
- 17. "GTCC" means General Terms & Conditions of Contract.
- 18. Technical Terms and Conditions & Special Terms and conditions are succeeding to GTCC. Any clause under different head shall be succeeded by clause in the succeeding head.

ELIGIBILITY CRITERIA

A) Technical criteria

 The bidders should have executed at least 1(one)similar Landscape/Horticulture Development and/or Maintenance contract in *Public and/or Private Sector Factories/Office Complexes* /*Townships/Farm Houses/Commercial Buildings/ Public Parks & Playgrounds/Clubs/Guest Houses/Hotels/Resorts etc* during last 7 years ending on 31.03.2018.

"Similar" means Horticulture Works for Development and/or Maintenance of Gardens/Planters/Road Medians/Parks/Nurseries etc. involving Grassy Lawns, Plantation of Hedges, Shrubbery & Trees and their Maintenance, Topiary Cutting etc.

- 2. Experience of having successfully completed similar works (as per A.1 above) during the last seven years ending on 31.03.2018 should be either of the following:
 - i. One similar completed work costing each not less than **Rs. 16.60 Lacs** (excluding taxes) (OR)
 - ii. Two similar completed works costing each not less than **Rs. 10.37 Lacs** (excluding taxes). (OR)
 - iii. Three similar completed works costing each not less than **Rs. 8.30 Lacs** (excluding taxes).

B. Financial criteria

- 1. Average Annual Financial Turnover during last three years ending 31st March of the previous financial year i.e. 31.03.2018 should be at least **Rs. 6.22 Lacs**.
- 2. The Party should have positive net-worth as on 31.03.2018.
- 3. The Party should not have incurred loss in more than 2 years out of the previous 3(three) financial years i.e. 2017-18, 2016-17, 2015-16.

C. Documents to be submitted in support of eligibility criteria

- 1. Self-attested copies of Purchase/Work orders in support of Clause A.1 & A.2 of the technical criteria with full technical & commercial details including work order value along with the completion certificate from the concerned organization indicating the contract period, executed value and date of completion.
- Self-attested & CA Certified copies of Audited Financial Statement for the last three years ending on 31st March of the previous financial year i.e. 31.03.2018 in support of Clause B.1, B.2 & B.3.
- 3. Copy of Permanent Account Number (PAN)
- 4. Copy of GSTIN Registration.
- 5. Copy of PF registration issued by the Government Authority.
- 6. Copy of ESI Registration

Annexure-III

I. SCOPE OF WORK

Scope of work includes but not limited to the following:

- i) The scope of work consists of execution of Jungle Clearance & Maintenance of Grassy lawn, hedges, flowers beds, ornamental / trees/ shrubs and Misc. job linked with Maintenance. of Floriculture & Horticulture in T/ship & Factory Area. Any emergent work shall have to be executed by doing the work round the clock and / or after normal general shift (9:00 AM to 5:00 PM) for which nothing extra shall be payable to the contractor for doing the work during such period
- ii) Maintenance of Gardens under this contract shall be executed in the following areas:
 - a) International Guest House.
 - b) VIP Guest House
 - c) GM Bungalows
 - d) New Gardens or Landscape as and when developed under this Contract.
- iii) Maintenance of landscapes in Public Buildings, Residential Area and Guest Houses as per the directions of Engineer-in-Charge and including the following activities: -

TREES & SHRUBS

a) Watering of the saplings / trees as required to keep the moisture in the soil around the sapling/trees, as per the directions of the Engineer-in-Charge.

b) Cleaning of grass, weeds etc. turning up the soil around the saplings / trees and basins making shall be done after every watering as directed by the Engineer-in- charge.

c) Disposing off the grass, weeds as cleared from the area around the saplings/ trees to the designated place as directed by the Engineer-in-charge.

d) Pruning of the shrubs / trees shall be done as and when required and as directed by the Engineer-in-charge.

e) Felling/Trimming of trees from 300mm to 1200mm diameter shall be carried out under relevant item of SOR. Contractor shall deploy diesel/petrol operated portable tree cutting saw for this work.

f) Stacking supporting of the shrubs/ trees shall be done as and when required and as per direction of the Engineer-in-charge.

g) Applying adequate quantity of good earth farm yard manure and /or chemical fertilizers at appropriate intervals to keep the saplings /trees in good health. Contractor will supply all input materials viz. good earth, farm yard manure, chemical fertilizers etc. Payment for Supply shall be made under pertinent SOR Items.

h) Applying adequate quantity of approved insecticide herbicide pesticide etc. at specified time / intervals by spraying or by any other mean for keeping the saplings/ trees in good health.

h) Protecting the saplings/ trees from fire, grazing, thefts or any other acts of vandalism.

LAWNS

a. The lawns shall be watered properly and regularly and shall always be kept as green carpet.

b. The lawns to be kept free from unwanted growth / weeds and the same shall be removed along with their roots.

c. The lawns are to be periodically mowed, by hand lawn mower or through electric lawn mower or diesel lawn mower etc. as instructed by Engineer-in-charge. Electricity required for running Lawn mower shall be supplied free of cost by RFCL subject to availability. The lawn grass must be mowed when it attains a height of 2" to 3". If the contractor fails to do so, the same shall be done at the risk and cost of the contractor.

d. The lawns will have to be top dressed with good earth and farmyard manure in required quantities as per the directions of Engineer-in-charge. The farmyard manure, earth, fertilizers will be supplied by Contractor. Payment for Supply shall be made under pertinent SOR Items.

e. The lawns will have to be rolled with lawn mower at regular intervals as per directions of Engineer-in-charge. It is also highlighted that for all lawns falling under the plots of VIP Guest House, International Guest House & GM Bungalows and other Township residential areas and Factory Areas, under <u>SOR item no 23.1 & 23.2</u>, all tools & plants shall be arranged by the Contractor. This includes manual / mechanical or diesel/electrical lawn movers at least <u>2 Nos. for Entire Township Area and 1 Nos. for</u> <u>Factory Area</u>) shall be arranged by the contractor. The same may be suitably increased during monsoon, depending up the requirement at site.

f. Grass mowed / cut from the lawn area shall be disposed off at a disposal yard, as directed by the Engineer-in-charge.

HEDGES

- a) Watering of hedges as and when required to keep the moisture in the soil, as per the directions of the Engineer-in-charge.
- b) Grass / weeds received from turning up of the soil of the hedges shall be disposed off at a disposal yard, after every watering / as per directions of the Engineer-in-charge.
- c) The grass weeded / cleared from the hedges along with cutting of hedges, shall be disposed off at a disposal yard as per direction of the Engineer-in-charge.
- d) Applying adequate quantity of good earth, farm yard manure and / or chemical fertilizers at appropriate intervals to keep the hedges in good health. The farmyard manure, earth, fertilizers will be supplied by Contractor. Payment for Supply shall be made under pertinent SOR Items.
- e) The hedges shall be kept in proper shape by cutting/ trimming as per directions of the Engineer-in-charge.
- f) Applying adequate quantity of approved insecticide, herbicide, pesticide etc. as required intervals by spraying or any other mean as required to keep the hedge in good health. Payment for Supply shall be made under pertinent SOR Items.

FLOWER BEDS (PERMANENT AND SEASONAL)

- a) Watering of the saplings as and when required, to keep the adequate moisture in the soil, around the saplings as per directions of the Engineer-in-charge.
- b) The seasonal flowers shall be planted after every season, suitable for that particular season. Flowers shall be planted after preparation of beds as per directions of the Engineer-in-charge. Preparing new flower beds, wherever required, shall also be in the scope of contractor. However, seasonal plants shall be supplied by Contractor under pertinent SOR Items.
- c) Applying adequate quantity of good earth, farm yard manure and / or chemical fertilizers at appropriate intervals to keep the plants in good health.
- iv) The contractor shall maintain consistent operational availability of at least following materials/equipment at all times throughout the contractual period to take up urgent jobs immediately

SI. No	Name of materials	Quantity
1.	Diesel/Electrical operated lawn mower	02 Nos.
2.	Wheel type hand lawn mower	01 Nos.
3.	Diesel/petrol operated portable tree cutting saw	01 Nos.
3.	Hose Pipe	To meet the requirement of water at lawns, a length of 500 mtr. Pipe along with connectors and clamps shall be kept available.
4.	Spraying pump	02 No.
5.	Spades	03 Nos.
6.	Axe	03 Nos.
7.	Pick Axe	03 Nos.
8.	Electric Hedge sheer	05 Nos.
9.	Khurpies	10 Nos.
10.	Sickles	10 Nos
11.	Crow bar	05 Nos.

v) The contractor shall satisfy himself about the nature of job to be executed by physical inspection of the site of work in RFCL T/Ship as well as Factory Area before offering their quotations. A brief scope of work for each lawn/ park under pertinent SOR Items is described below: -

Sr. No.	Location	Activities
1	VIP Guest House	 Maintaining the Garden Features like Tree Plants, flower beds, Cement Pots, Shrubbery along with grassy lawns, Creepers around the building. New landscape development as per RFCL approved schemes.
11	International Guest House	 Maintaining the Garden Features like Tree Plants, flower beds, Cement Pots, Shrubbery along with grassy lawns around the building. New landscape development as per RFCL approved schemes. Clearing of jungle and rank vegetation in remaining open spaces in specified intervals as instructed by EIC.
111	Nursery	 Construction of Green Shed all around. Maintaining & Displaying flower and ornamental plants in pots and plantation of new saplings/seedlings etc. and their rotation from Nursery to various locations in Factory & Township.
IV	GM Bungalows	 Maintaining the Garden Features like Tree Plants, flower beds, Cement Pots, Shrubbery along with grassy lawns, Creepers around the building. New landscape development as per RFCL approved schemes
V	Road Median	 Landscape Development of 2.5km Long Road Median as per RFCL approved schemes and its maintenance.
VI	Township Entrance Gate	Landscape Development and beautification of RFCL Township Main Gate as per RFCL approved schemes and its maintenance.
VII	Factory Areas	 New Plantation in Planter Boxes and their maintenance. Maintaining of Garden Features like Tree Plants, flowerbeds, Cement Pots, Shrubbery along with grassy lawns around the Plant & Non Plant buildings. New landscape development as per RFCL approved schemes Clearing of jungle and rank vegetation in remaining open spaces in specified intervals as instructed by EIC.

VIII	Miscellaneous Works	 Plantation of New Tree Plants outside Garden limits in Factory & Township Areas and their maintenance including Felling/Trimming of new & old Trees as and when required by portable tree cutting machine and their disposal. Clearing Road/ Site Blockages by disposing of Trees and Branches
		uprooted due to Storm/Cyclonic Winds/Rains etc.

vi) For Jungle Clearance and Uprooting of Rank Vegetation work, the contractor should arrange the implements like kassi, pick axes and sickles etc. required for the job. However, depending upon urgency, quantum, density of jungle clearance work involved, the Contractor may be asked to deploy Blade Tractor at no extra cost to RFCL. Clearance of jungle in any area through fire shall not be permitted.

vii) Deployment of Gardeners(Mali):-

Contractor shall deploy workers / mali(Gardener) having knowledge of horticulture activities on various sites of lawns in T/ship & Factory area, as per the instruction of Engineer-in-charge. It will be obligatory on the part of the contractor to deposit P.F. / E.S.I. amount of all the mali(Gardeners) /labour engaged in this job. No extra claim, on this regard shall be entertained.

In case of any emergency, contractor shall also deploy additional Semi Skilled mali/Unskilled Mali/Beldar inside factory/Township area as per the instruction of Engineerin-charge. Payment shall be made under pertinent SOR Item of Supply of Manpower for miscellaneous works as and when required.

- viii) Under any emergency/ requirement, malies can be shifted from the one location / site to another (Township and Factory Area) at the discretion of the Engineer-in-charge. No objection of the contractor shall be entertained.
- ix) Contractor shall ensure the deployment of minimum mali(Gardeners) daily, as prescribed below against each area / location. This clause relates to Maintenance Works to be executed under SOR Item No. 23.1, 23.2 & 24.1, 25 & 26 of SOQ.

S No.	Location/ Garden Area	Minimum Manpower to be deployed			
1	VIP Guest House & GM Bungalow	2 Mali/Beldar			
2	International Guest House	1 Mali/Beldar			
3	Open Spaces	To be worked out based or			
		Landscape Area developed.			
4	Maintenance of Nursery	1 Mali/Beldar			
5	Maintenance of Tree Plants				
6	Maintenance of Potted Plants	1 Mali/Beldar			

The minimum number of Mali/Beldar indicated above is tentative as per the existing Garden Limit Area/Features. However, as and when more landscape area is developed. The minimum requirement of Mali/Beldar shall be revised based on Yard-stick mentioned in CPWD Schedule of Rates.

- x) All malies & Supervisor shall assemble at 9.00 A.M. at the International Guest House, for the purpose of ascertaining the nos. of malies present and giving the day-to-day instructions to them. Contractor shall have no reservation in this regard.
- xi) All the Horticulture activities of lawns shall be monitored on weekly basis. In case contractor do not follow up the instructions for execution of lawn mowing / hoeing / cutting of hedges etc. as per the site requirement against the item no. 23.1 & 23.2 of SOQ, then lump sum deduction on pro-rata basis (on monthly rate quoted) of affected area shall be made as detailed below as Penalty, for that particular week: -

For Item No. 23.1 & 23.2

i) Deduction for not mowing the lawn – 10% of quoted rate.

ii) Deduction for not hoeing the beds – 10% of quoted rate.

iii) Deduction for not trimming of hedges / trees – 10% of quoted rate.

iv) Deduction for not cutting side / corner grass - 10% of quoted rates.

v) Deduction for not watering the lawn / flower beds – 5% of quoted rates.

vi) Deduction for not cleaning the lawn – 5% of quoted rates.

vii) Deduction for non-arranging manual lawn movers at site – 20% of quoted rates of that area.

For Item No. 27.1 & 27.2

Deduction for not trimming/felling of tree and/or not disposing unserviceable material within 3 days of instruction of EIC: - <u>10% of Quoted Rate</u>

II) RFCL'S SCOPE:

- 1. Space at site free of cost for office-cum store for carrying out the job as per scope.
- 2. Temporary LT Power Supply 3 phase, 50 Hz, 415 Volt with TPN free of cost subject to availability
- 3. To provide necessary drawings, work permits and isolations as and where required to the contractor.
- 4. RFCL shall provide Water Supply at Single point for Watering of Gardens subject to availability. *However, Flexible Pipe Hose & Connectors, Clamps etc shall have to be arranged by the Contractor at his own cost*.

III) TIME SCHEDULE:

1. Mobilization with Men and Equipment shall be done within 10 (Ten) days of issue of Letter of Acceptance (LOA). However, if the necessity arises Contractor may have to mobilize at site within 3 days of the issue of LOA.

For jobs of critical nature, separate time bound sub-work order will be issued by Engineer Incharge. The Contractor must adhere to such time schedule.

2. Extension of time to the extent the work has been held up will be granted by the Engineer Incharge on a request to be made by the Contractor before the expiry of the initial mutually agreed time schedule. The extension of time allowed by the Engineer In-charge will be final and binding. No extension of time shall be given for delay, if the cause of delay is attributable to the Contractor.

SPECIAL TERMS & CONDITIONS OF CONTRACT

- 1. RFCL reserves the right to get any other items of CPWD Schedule of Rates 2016 for Landscaping Works, executed by the Contractor depending on the requirement of Engineer-in charge at the percent (%) above or below Schedule of Rates as quoted by him.
- The contractor will have to deploy at least 1(One) Supervisor with proper power of attorney / for supervising the work, taking instructions from Engineer-In-Charge. The said supervisor must be able to communicate in either <u>Hindi or English</u> in addition to Telegu. The quoted rates of the Contractor shall be deemed to include the above provisions.
- 3. RFCL does not guarantee any quantum of work to be executed.
- 4. The work is to be executed at all heights, depths and levels and nothing extra will be paid on this account beyond the quoted/agreed rates, except wherever mentioned / applicable.
- 5. Contractors who will be registered under this contract may have to work round the clock for executing the emergent jobs informed at short notice against job/work orders. Emergent jobs are to be executed at any time round the clock as directed by Engineer-in-Charge and nothing extra shall be payable beyond the quoted/agreed rates on any account.
- 6. Contractor has to maintain a small Office-cum-Store in the premises area where his responsible representative(s) will be available for receiving instructions, job orders etc. throughout the contract period. The department will give space for store/site office and the contractor has to construct necessary temporary structures of his own, if required, but contractor will have to vacate the land at the expiry of contract period failing which dues shall not be released.
- 7. Even though Schedule of Quantities has been provided, but the agency shall quote % above or below CPWD Schedule of Rates-2016 (Landscaping Works). Item-wise Discount/ Premium is not permitted. If a bidder quotes Item-wise discount or premium, his bid shall be treated as non-responsive and shall be rejected.
- 8. The agency will work in such a manner, which will not disturb the office environment. Certain jobs shall be carried out at the convenience of RFCL, which can only be executed after office hours and/or on holidays. To carry out these works, agency shall deploy workers at such convenient timings only. Nothing extra shall be payable on account of odd hours of working and/or waiting time for availability of site for work.
- 9. Contractor shall not employ in connection with the work, any person who has not completed Eighteen (18) years of age.
- 10. Unless otherwise specified and except for such works for which the separate rates have been called for and accepted by RFCL, the all other arrangements for all types of staging / scaffolding, to approach the site for executing the work, has to be arranged by the contractor at his own cost within the quoted / finally agreed rates as per work order.

- 11. For doing the work anywhere inside RFCL premises the workers, supervisors, shall be required to obtain necessary Gate Passes as per Format approved by RFCL Management. The same shall be required to be renewed from time to time.
- 12. All consumable, non-consumable materials are to be got entered in the register being maintained by security personnel at the Gates of Guest Houses, Plant & GM Bungalows, Township Gate for which RFCL will issue instructions for their entry at the gate.
- 13. If there are varying or conflicting provisions made in any one document forming part of the contract, the decision of Engineer In charge shall be final and binding on the contractor.
- 14. In case contractor fails to submit the supporting documents pertaining to statutory payments of contract workers along with the bill, an amount equivalent to 40% of the billed amount pertaining to labour component may be withheld to take care of fulfilment of statutory requirements such as PF, ESI, Bonus, Leave payment, etc. by the contractor. Further wherever contractor fails to pay the wages to its workers, RFCL reserves the rights to pay the wages to the contractor's worker directly on behalf of the contractor after deducting the payments out of bills/dues payable to the contractors. However, in such cases,25% will be recoverable extra on account of administrative expenses on and above the amount paid by RFCL.
- 15. If contractor does not submit the documentary evidence in respect of statutory payment like PF, ESI, etc., for consecutive two months RFCL management has reserve the right to terminate the contract in accordance with the Termination clause of this NIT.
- 16. Public Procurement Division of Department of Expenditure of Ministry of Finance, vide Office Memorandum No. F.5/4/2018-PPD dated 28.02.2018, has made the declaration of Udhyog Aadhar Memorandum(UAM) Number by the MSME vendors from 01.04.2018. The bidders who fail to submit UAM Number shall not be able to avail benefits available to MSES as contained in Public Procurement Policy for MSES Order,2012 issued by MSME for tenders invited electronically through CPPP.
- 17. **SPECIFICATIONS OF HORTICULTURE WORK**: The specification for workmanship and various Schedule Items shall be executed as described in the Central Public Works Department Schedule of Rates & "Specifications for Horticulture Works" 2016 including amendments, unless otherwise specified. These CPWD specifications shall be deemed to form part of this contract.
- 18. **SPECIFICATIONS OF CIVIL WORK:** The specification for workmanship in Civil Works shall be as described in the Central Public Works Department latest "Specifications for Civil Works 2009 Volume-I" including amendments, unless otherwise specified. These CPWD specifications shall be deemed to form part of this contract.
- 19. In case of any class of work for which there is no such specification as laid down in the contract, such work shall be carried out in accordance with the instructions and requirement of the Engineerin-charge.

GENERAL TERMS & CONDITIONS OF CONTRACT

- 1. Interested Bidder, after studying all the tender documents carefully, may also see the job physically at site and obtain necessary clarifications, if any, before submitting their Bids obtain necessary clarifications, if any, in writing before tendering. The Bidder should satisfy himself with the site conditions prevailing at the place of work. No claim on ground of want of knowledge in this respect will be entertained. No claim for extra charges consequent upon any misunderstanding or otherwise will be allowed.
- 2. The following Bids will be liable to summary rejection:
- 2.1 Bids submitted by Bidder who resort to canvassing.
- 2.2 Bids, which do not fulfill any of the conditions, laid down in the Tender Documents or are incomplete, in any respect.
- 2.3 Bids not accompanying the required details / Tender Cost / Earnest Money etc.
- 2.4 Bids received late / delayed.
- 2.5 Bids, which contain uncalled for remarks or any alternative additional conditions.
- 3. The execution of the work may entail working in all the site and weather conditions and no extra rate will be considered on this account. The Contractor may have to carry out the work on round the clock basis including on intervening Sundays, holidays. Bidder shall take this aspect into consideration for formulating his rates and quotation. No extra claim / overtime shall be paid on this account.
- 4. If the Bidder has relations/ or any interest whether by blood or otherwise with any of the employees of the RFCL, the Bidder must disclose the relations in the Form of declaration attached, at the time of the submission of Tender failing which RFCL shall reserve the has right to reject the tender or rescind the contract.
- 5. Validity of Contract: The contract shall remain valid for a period of 12 (TWELVE) months reckoned from the date of its award & further extendable for 3 Months at the discretion of RFCL and subject to mutual consent.
- 6. **Quantum of Job:** The estimated value of work has been given on the basis of technical assessment and indicates approximate quantities. However, the Contractor shall have to execute any or all the jobs depending upon the requirements of the Plant. The rates shall remain firm for the increased or decreased quantities. However, RFCL will not give any guarantee for minimum billing or minimum quantum of work during the contract.
- 7. Escalation in Rates:
- 7.1 The rates quoted by the Bidder will be firm during the Contract period including extension (if any) and will not subject to escalation/de-escalation irrespective of any increase what so ever, except any increase in minimum wages as directed by the Central Govt. or Govt. of Telangana (after notification of the Govt.). The escalation/de-escalation in wages, if any, will be reimbursed as per following formula:

Billed Amount x 0.60 x (escalated/de-escalated minimum wage of Un-skilled labour- wage of Unskilled Labour at the time of Techno-commercial Bid opening)

Wage of Unskilled Labour at the time of Techno-commercial Bid opening

7.2 It shall be duty of the Contractor to pay the Minimum Wages to its employees as specified by the Central or State Govt. whichever is higher, from time to time.

8. Earnest Money Deposit:

The Bidder should make a deposit of **Rs. 25,000.00 (Rs. Twenty Five Thousand only)** as Earnest Money Deposit and **Rs. 500.00/- (Rs. Five Hundred only)** as Tender Fees in the form of an **A/c. Payee Demand Draft, in favour of "Ramagundam Fertilizers And Chemicals Limited" payable at New Delhi**.

Earnest money shall not be accepted in any form other than specified above. Earnest Money and Tender Fees should accompany the tender in a separate envelope without which tender will not be opened and it will be considered as rejected.

RFCL will return the earnest money, where applicable, to every unsuccessful Bidder after the finalization of award of work. No interest shall be paid on the said earnest money deposit.

Bidders registered under National Small Scale Industries/MSME are exempted from submission of E.M.D., subjected to submission of relevant certificate from concerned Authority (MSMED), along with Tender Documents. Further, they have to submit Udyog Aadhar Memorandum Number as detailed in STCC Cl No. 16.

9. Security Deposit:

- 9.1 The Security Deposit together with EMD/Initial Security Deposit shall be 10% of the contract value.
- 9.2 **Initial Security Deposit (ISD) shall be 2**.5 % of the Contract Value which is required to be deposited within 10 days of the receipt of the letter of acceptance by the successful tenderer. EMD can be adjusted against ISD
- 9.3 Security Deposit (S.D.) @ 7.5% of the bill value shall be deducted from the Running Bill of the Contractor so as to make the total recovery for Security Deposit @ 10% (including I.S.D. & E.M.D.) of the gross value of work done. E.M.D. shall be considered as part of the S.D. Alternatively, Performance Bank Guarantee from any Nationalized / Scheduled Bank except Garmin or Co-op. Bank may be submitted for 10% of the contract value. The Performance Bank Guarantee(PBG) shall be valid till the expiry of defect liability period+ three months claim period. The format of PBG is attached at Annexure-IX.
- 9.4 Any amount recoverable on any account from the Contractor shall be deducted from security deposit and/or any payment due to Contractor.
- 9.5 The Security Deposit shall be refunded after expiry of Defect Liability. No interest shall be paid on E.M.D., I.S.D. and S.D.
- 10. Terms of Payment: Payment of R. A bills shall be made through Electronic Mode after making necessary recoveries for Income Tax, others. as applicable as per Terms & Conditions of NIT, after satisfactory completion of the work as per scope and submission of bill. Payment of Security Deposit shall be paid after expiry of the Defect Liability Period as per Clause-11 of GTC. Such payments will be made in full within 30 days of receipt of bill complete in all respects. The following information may be furnished along with the Tender.
 - Acceptance for release of payment by ECS / EFT from our Bank (Bank Mandate Form).

• The details of Bidder Account Number, Name, Address, Branch, Branch Code, RTGS Code & MICR Number of the Bidder Bank, IFSC Code (Bank Mandate Form).

11. **Defect Liability Period:**

The Contractor shall guarantee for all works & supplies for a period of **TWELVE MONTHS** from the date of issue of Completion of work or from the date of installation in case of Equipment. Any damage or defect may arise or lie undiscovered at the time of completion certificate, in the workmanship shall be rectified or replaced by the Contractor. In default, the Engineer-in-charge may cause the same to be made good by other Contractor and deduct expenses (of which the certificate of Engineer-in-charge shall be final) from any sums that may be there or at any time thereafter become due to the Contractor from his Security Deposit.

- 12. **Tax Deduction at Source:** Statutory deduction on account of Income Tax shall be made from the bill of the Bidder at the prevailing rates, as per Income Tax Laws at the time of release of payment to the Bidder.
- 13. **GST**: As per attached Annexure-VII for GST.
- 14. E-Banking Mandate Form: As per attached Annexure-VIII

15. Measurement and Billing:

The Contractor will submit bill in approved proforma in triplicate in every month to the Engineer In-Charge of the work giving abstract and detailed measurements for the various items executed during a month before expiry of the 1st week of the succeeding month along with the copy of the following self-attested documents and all other documents to comply with the statutory requirement.

- copy of the PF challan along-with copy of the ECR with respect to PF deposit
- Copy of ESI Challan & its payment receipt
- Copy of the payment of wages to staff through bank (Bank Statement), Wage Sheet
- Muster Roll
- E-Banking Mandate Form

• Periodical Submission of documentary evidence regarding deposit of GST & Filling of return (GSTR)

In absence of above documents & non-compliance of legal provisions, payments will not be released until confirmation regarding compliance of above

16. **FINAL BILL**:

Final bill including following documents shall be submitted by Contractor within 30 days from the certified date of completion of the work:

- a) Final bill of quantities and rates in the Performa.
- b) Material reconciliation statement for all materials issued by RFCL to the Contractor whether on free-issue basis or chargeable basis if any.
- c) Only completion certificate is to be issued after completion of work & final completion certificate is to be issued after defect liability is over.
- d) All claims or reimbursements pursuant to the contract including "No claim certificate" shall be given on firm's letter head.
- e) No dues certification for facilities provided by RFCL to the Contractor.
- f) Certificate of clearing of temporary establishments of the Contractor at site.

- g) Copy of PF/ESI challan and to be deposited the same for the period of work
- h) Indemnity certificate towards all Labour payments and statutory payments, indemnifying RFCL in this regard.
- i) No further claim for payment of any kind whatsoever shall be made by Contractor after submission of the final bill. If made such claims shall not be entertained.
- j) In case final bill is not submitted within 30 days, as specified above, the Engineer-in-Charge shall be at liberty to carry out their own measurement/recording of work done and may make payment or recover balances based on such measurement/recording which shall be binding on the Contractor.

If the **Contractor** fails to fulfill his obligations under the contract, RFCL shall have the right to get the work done by the agency other than the Contractor, at the Risk and Cost of the Contractor, till the expiry of the period of the contract.

- 17. **Termination of Contract:** Notwithstanding anything elsewhere herein provided and in addition to any other right or remedy of RFCL under the Contract or otherwise including right of RFCL for compensation for delay the Engineer-in-charge may, without prejudice to his right against Contractor in respect of any delay, bad workmanship or otherwise or to any claims for damage in respect of any breaches of the Contract and without prejudice to any rights or remedies under any of the provisions of this Contract or otherwise and whether the date for completion has or has not elapsed by intimation in writing, absolutely, determine the Contract. Default or failure by Contract of any of his obligations under the Contract including but not limited to the following, the Contract is liable to be terminated if the Contractor,
 - 17.1 At any time, the Contractor makes default in proceeding with the work / job with due diligence and continues to do so after giving in writing a notice of 15 days from the Officer In-Charge, or
 - 17.2 If the Contractor persistently disregards the instructions of the or fails to take steps to employ competent or additional staff required or commits default in complying with any of the terms and conditions of the contract and does not remedy it or does not take steps to remedy it within 3 days after notice in writing given to him by the Officer In-Charge, or
 - 17.3 If the Contractor obtains the contract with RFCL as a result of ring tendering or other non-bonafide methods of competitive tendering, or
 - 17.4 If the Contractor assigns, transfers or sublets or attempts to assign, transfer or sublet the entire work or any portion thereof without the prior written approval of the Engineer-In-Charge, or
 - 17.5 If the Contractor abandons the contract or is absent from site for more than 7 days without information to Engineer-In-Charge in writing.
 - 17.6 Becomes bankrupt or insolvent or goes into liquidation or is ordered to be wound up or has a receiver appointed on its assets or execution or distress is levied upon all or substantially all of its assets, or
 - 17.7 Persistently disregards the instructions of the RFCL in contravention of any provision of the CONTRACT, or
 - 17.8 Persistently fails to adhere to the agreed program of work, or RFCL may terminate the Contract due to any reason including reasons due to force majeure, regulations or ordinance of any Government or any other reasons beyond the reasonable control of the RFCL.

Such termination will be by 15 (Fifteen) days' notice in writing and no claim/compensation shall be payable by the RFCL as a result of such termination, excepting the fees and costs for the meaningful services rendered by the CONTRACTOR and acceptable to RFCL, up to the date of termination.

Consequences of Termination: If the contract is terminated by RFCL for the reason detailed as under or for any other reason whatsoever:

- 1. RFCL reserves the right to get the work completed at the risk and cost of the Contractor and to recover from the Contractor any amount by which the cost of completing the work by any other agency exceeds the value of the contract, without prejudice to any other remedies/rights/claims etc. that may be available with RFCL.
- **2.** Security Deposit/Performance Bank Guarantee Bond submitted by the Contractor shall stand forfeited without any interest.
- **3.** The Contractor shall have no right to claim any compensation for any loss sustained by him by reason of his having entered into any commitment or made any advances on account of or with a view to the execution of the works, or on account of expected profits.

All the dues payable to the Contractor for the work executed by him before and up to termination shall only be released after making adjustments for the expenses, charges, damages and expected losses etc. incurred by RFCL as a consequence of the termination of the contract.

- 18. Engineer In-Charge: The Engineer In-Charge shall have general supervision and direction of the work. He has authority to stop the work whenever such a stoppage may be necessary to ensure the proper execution of the contract. He shall also have authority to reject all work, direct the application of forces to any portion of the work as, in his judgment, is required and order force increased or diminished and to decide disputes which arise in the execution of the work. The Engineer In-Charge reserves the right to suspend the work or the part thereof at any time and no claim whatsoever on this account will be entertained. In case of any dispute the Contractor may appeal to the Engineer In-Charge of Ramagundam Fertilizers and Chemicals Limited shall be final in regard to all matters relating to this tender including for determining the category of work with reference to material of an item not mentioned in the Scope of Work.
- 19. The Contractor may employ such employees / labourers, as he may think fit. Such employees would be employees of the Contractor for all-purpose whatsoever and shall not be deemed to be in the employment of RFCL for any purpose whatsoever. The Contractor shall adhere to all the Laws, Rules and Regulations that may be in force from time to time concerning the employment or service conditions of its employees. If under any eventuality whatsoever, RFCL is held liable or responsible in any manner whatsoever for the default or omission on the part of the Contractor in abiding by the aforesaid Rules, Regulations & Laws or held liable or responsible to the employees of the Contractor in respect of any matter whatsoever, and called upon to make payment on that account, the Contractor shall reimburse RFCL for the same as also any other expenses, costs & charges incurred by RFCL in any proceedings or litigation arising out of any claim, demand or act on the part of the Contractor. RFCL shall be entitled to claim damages or compensation from the Contractor in that event. RFCL shall also be entitled to recover the aforesaid amount from the money that may become due and payable to the Contractor.

- 20. **Contractor to Remove Unsuitable Employees:** The Contractor shall, on instruction of the Engineer In-Charge, immediately remove from the work any person employed thereon who misbehaves or causes any nuisance or otherwise in the opinion of the Engineer In-Charge is not a fit person to be retained on the work and such person shall not be again employed or allowed on the works without the prior written permission of the Engineer In-Charge.
- 21. The Contractor shall be liable to the company for any Omission or Commission on his part or on the part of his employees causing any loss, damages or inconvenience to the plant/company. It is understood by the Contractor that in the event of any losses/damages caused to the RFCL due to the reasons whatsoever within his control and the same losses/damages are proved, the Contractor shall make good all the consequential losses/damages to the RFCL without any protest & demur. These losses/damages shall be apart from other claims/damages to which the RFCL is entitled under the contract or in the course of law.
- 22. **Loss to Plant during Execution:** Any damage or loss caused to the plant equipment etc., during execution of this contract by the Contractor's employees will be made good by the Contractor at his own cost and risk.
- 23. The Contractor shall pay the wages to the workmen directly through the Bank account without the intervention of any *Jamadars* or *Thekedars* and the Contractor shall ensure that no amount by way of commission or otherwise is deducted or recovered by *Jamadars* from the wages of workmen.
- 24. The Contractor shall ensure that the payment of the minimum wages to the laborers, specified by the government from time to time through direct credit in their bank accounts, has been made in accordance with the Minimum Wages Act.

If at any time, it is noticed or it comes to the knowledge that the payment, to the laborers employed by the Contractor, is not made in accordance with the Minimum Wages Act, RFCL shall reserve the right to take remedial action to regulate the payments.

- 25. The Contractor shall comply with the provisions of Contract Labour (Regulation & Abolition) Act 1970 and rules framed there under & amended from time to time.
- 26. In case of non-compliance with any of the conditions / provisions contained in E.P.F. Act 1952 as amended from time to time and DOF Notification No 26011/17(3)/2014-Coord dtd 21.10.2014.
- 27. **Provident Fund Account Number (PF A/c. No.):** The Contractor shall mention the PF Account Number allotted by the Provident Fund Authorities in his Tender as per Annexure-V (Declaration Form-II)
- 28. The Contractor shall abide by all the Acts / Labour Laws related to PF, Wages, Holidays, Leaves, and Overtime etc. The Contractor is required to comply with all statutory provisions, from time to time, during the tenure of the contract.
- 29. The Contractor will be solely responsible for any liability for his workers in respect of any accident, injury etc. arising out of and in the course of Contractor's employment. For this purpose, he shall obtain ESI Registration Number from Appropriate Authorities and deposit both Employer's as well as employee's share of ESI contribution each month with ESI Authorities and also make necessary compliance of the provisions of the Act. The Contractor shall be responsible for recovery of employees share of ESI contribution from the concerned Contract Labour and RFCL will not bear any liability whatsoever on this account. Further, he will also indemnify RFCL against any damages/interest that may be imposed by ESI Authorities on account of non-payment/delayed payments towards ESI.

RFCL reserves the right to provisionally retain 40% of the Contractor's payment towards employees' and employer's contributions, which may be released only on verification of PF Challan by Engineer In-Charge for deposit of PF/ESI Contribution.

30. Workmen Compensation / Insurance including Medical Policies

30.1 In every case in which by virtue of the provision of Section 12, sub-section I of the Workmen Compensation Act 1923, if applicable or any other law for the time being in force, RFCL is obliged to pay compensation to a workman employed by the Contractor in execution of the work, RFCL will recover the amount of the compensation so paid from the Contractor's bill.

30.2 The Contractor will be solely responsible for any liability to his workers in respect of any accident, injury arising out of and in the course of Contractor's employment. To meet his aforesaid obligations under the Workmen Compensation Act, the Contractor will obtain Insurance policy under Workmen Compensation Policy from Insurance Company in respect of persons employed by him for carrying out his work and obligations under the agreement. The premium payable for the aforesaid Insurance Policy shall be borne by the Contractor. The Contractor shall ensure that the said Insurance Policy remains valid till the expiry of the contract.

30.3Photocopy of this Insurance policy is required to be submitted by the Contractor to **RFCL immediately after the issue of L.O.A. but before the start of the work**. Payment against the work done will not be released to the Contractor until and unless **photocopy of the Insurance** policy is submitted to the RFCL.

- 31. The RFCL will not be responsible for any injury sustained by the workers of the Contractor during the performance of the above contract, any damage, compensation due to any dispute between the Contractor and his workers. All liabilities arising out of any provision of Labour Acts / Enactments hereto in force shall be the responsibility of the Contractor. RFCL under the Contract will recover any other expenditure, incurred by RFCL to face the situation arising out of the negligence of the Contractor from his dues payable.
- 32. The Contractor shall indemnify and keep indemnified the RFCL against all losses and claims for injuries or damages to any person or property of RFCL whatsoever which may arise out of the consequence of the execution of works either negligently or otherwise and against all claims, demands, proceeding damages, cost, charges and expenses thereto whatsoever in respect of or in relation thereto.
- 33. The Contractor shall at all times keep the RFCL indemnified against all claims, damages or compensation under the provisions of the PF/ESI Act, BOCW Act ,Payment of Wages Act 1936, Minimum Wages Act 1948, Equal Remuneration Act 1976, Workman's Compensation Act 1923, Employees Liability Act 1938, Employment of Child Labour Act 1938, Abolition of Bonded Labour Act and Contract Labour (Regulation & Abolition) Act 1970 or any other Act regulating the employment of labour by the Contractor.
- 34. The Contractor shall ensure that all the formalities, required to be completed under the existing laws of India for and/or in connection with engaging/employment of laborers, have been fulfilled. RFCL shall be under no obligation to accept / admit any claim on this behalf.
- 35. "If a Bidder resorts to any frivolous, malicious or baseless complaints/allegations with an intent to hamper or delay the tendering process or resorts to canvassing/rigging/ influencing the tendering process, RFCL reserves the right to debar such Bidder from participation in the present/future Bids up to period of 2 years".

36. Alterations, Omissions, Additions or Substitutions of Work:

36.1 RFCL shall have power to make any alteration in, omission from, addition to, or substitutions for original specifications and instructions which may be considered necessary, during the progress of work and the Contractor shall carry out the work in accordance with any instruction which may be given to him in writing duly signed by the Engineer In-Charge. Such alterations, omissions, additions, substitutions shall not invalidate the contract and any altered, additional or substituted work, which the Contractor may be directed to do in the manner above specified as a part of the work, shall be carried out by the Contractor on the same conditions in all respects on which he has agreed to do the main work.

36.2 If the rates for additional, altered or substituted work are specified in the contract for the work, the Contractor is bound to carry out the additional, altered or substituted work at the same rates as per specifications in the rate contract for that work.

- 36.3 In the event the extra or substituted items of the work does not fall in the category as above, the cost will be calculated on the basis of actual Labour and consumable material utilized for the job. The quoted rates will be inclusive of Overheads and Profit. The Engineer In-Charge will assess the quantum of Labour and consumable material used; whose decision in this respect will be final and binding upon the Contractor.The Contractor will be required to obtain prior approval of RFCL for rates payable to him for such extra items.
- **36.4** In case, the Contractor fails to do the extra and / or the substituted work, RFCL will have the option to get the work done through another agency at the Contractor's Risk and Cost, as per Clause No. 16 of General Terms & Conditions.
- 37. **Preservation of Free Issue Material:** All materials issued to the Contractor by the RFCL shall be preserved against deterioration and storage while under Contractor's custody. Any damage / losses suffered on account of non-compliance with the requirement stipulated herein shall be considered as losses suffered due to willful negligence on the part of the Contractor and he shall be liable to compensate RFCL for the losses suffered at penal rates to be determined by the Engineer In-Charge with reference to the rates charged for the purpose of recovery and shall be final and binding on the Contractor.
- **38.** Liquidated Damages: If the Contractor fails to maintain the required progress in terms to complete the work and clear the site on or before the contract or extended date of completion, he shall, without prejudice to any other right or remedy available under the purview of the Contract on account of such breach, pay as agreed the amount calculated at the rates& conditions stipulated below: -

37(a) Penalty for delay of work @ 1.5 % of the contracted value per month of delay to be computed on per day basis subject to a maximum 10% of the contract value. Penalty shall be levied for the delay beyond the completion period, which is fixed at **12 Months**.

37(b) The total amount of penalty for delay to be paid under this Condition shall not exceed 10% of the Tendered Value of work or of the Tendered Value of the item or group of items of work for which a separate period of completion is originally given.

37(c) The amount of penalty may be adjusted or set-off against any sum payable to the Contractor under this contract. In case, the Contractor does not achieve a particular milestone mentioned in his Scope of Work, or the re-scheduled milestone(s), the amount due against that milestone shall be withheld proportionately to the delay i.e@ 1.5 % of the contracted value for that milestone per month of delay, which shall be adjusted against the compensation levied at the final grant of Extension of Time. Withholding of this amount on failure to achieve a milestone, shall be automatic without any notice to

the Contractor. However, if the Contractor catches up with the progress of work on the subsequent milestone(s), the withheld amount shall be released. In case the Contractor fails to make up for the delay in subsequent milestone(s), amount mentioned against each milestone missed subsequently also shall be withheld. However, no interest, whatsoever, shall be payable on such withheld amount.

- 39. **Handling during Execution:** The parts supplied for installation / scaffolding material for execution of job shall be handled with utmost care. Any damage or loss caused to items during shifting / execution of this contract by the Tenderer will be made good by the Tenderer at his own cost and risk.
- 40. **Safety Regulations:** The Contractor shall observe and abide by all the Fire and Safety Regulations of the RFCL. Before starting maintenance work, the Contractor shall consult RFCL's Safety Officer or the Engineer In-Charge, if the Safety Engineer is not available, and familiarize himself with such regulations, copies of which will be furnished to him by RFCL, when requested. He shall be responsible for and must make good, to the satisfaction of the RFCL, any loss or damage due to fire to any portion of the work to be done under this agreement or to any of the RFCL's existing property.

All the accidents to Contractor's staff will be reported to the Safety Officer promptly. This will, however, not relieve the Contractor of any other statutory obligations. The Contractor shall not undertake any hot job without Safety Work Permit. He has to maintain First Aid Box in his office and necessary Safety Equipment like Helmets, Hand Gloves, Face Shields, Safety Belts etc. are to be provided to his workmen by the Contractor. However, Special Safety Equipment (if any) required as per requirement of the job shall be provided free of cost by RFCL.

41. **Conciliation & Arbitration:**

- 41.1 "Except where otherwise provided in the contract all matters, questions, disputes or differences whatsoever, which shall at any time arise between the parties hereto, touching the construction, meaning, operation or effect of the contract, or out of the matters relating to the contract or breach thereof, or the respective rights or liabilities of the parties, whether during or after completion of works or whether before or after termination shall after written notice by either party to the contract be referred to arbitration.
- 41.2 The Arbitration & Conciliation Act, 1996 or any statutory modification or reenactment thereof and the rules made there under shall govern the Arbitration proceedings.
- 41.3 If the arbitrator to whom matter is referred, vacates his/her office by any reason whatsoever then the next arbitrator so appointed by the authority referred above may start the proceedings from where his predecessor left or at any such stage he may deem fit."
- 41.4 "Any disputes or differences whatsoever arising between the parties and or relating to the construction, interpretation, application, meaning, scope, operation or effect of this contract or the validity or the breach thereof, shall be settled by arbitration in accordance with the Rules of Conciliation and Arbitration and the award made in pursuance thereof shall be final and binding on both the parties."
- 42. **Force Majeure:** The terms and conditions mutually agreed upon with respect to this agreement shall be subject to Force Majeure. Neither the Contractor nor RFCL shall be considered in default in the performance of their obligations contained therein, if such

performance is prevented or delayed or restricted or interfered with by reason of War, Hostilities, Revolution, Civil Commotion, Strike, Epidemic, Accident, Fire, Cyclone, Wind, Flood, Earthquake, Regulation or Ordinance or Requirement of any Government or any Sub-Division thereof, or Authority or Representative of any such Government and / or due to Technical Snag/Reasons, or any other Act whatsoever, whether similar or dissimilar to those enumerated, beyond reasonable control of the parties hereto, or because of any Act of God. The party so affected, upon giving prompt notice to the other party, shall be excused from such performance to the extent of such prevention, delay, restriction or interference for the period it persists, provided that the party so affected shall use its best efforts to avoid or remove such causes of non-performance, if possible, and shall continue performance hereunder with the utmost dispatch whenever such causes are removed. Should one or both parties be prevented from fulfilling their contractual obligations by a state of Force-Majeure lasting continuously for a period of three months, the two parties to the contract shall meet and decide about the future course of action for implementation of the contract.

- 43. **Time Limit for Any Claim:** In case the Contractor fails toclaim compensation, from RFCL on account of any claim under the contract, in writing to the Engineer In-Charge, within a period of one month of cause of action of such a claim arise, the Contractor shall be deemed to have waived of his right to claim the same.
- 44. **Jurisdiction:** Notwithstanding any other court or courts having jurisdiction to try any civil suit arising out of this contract, it shall be only the court of competent jurisdiction at **Ramagundam / Peddapalli**alone (where the contract shall be deemed to have been entered into) to try such suits to the exclusion of all other courts of the country and all causes of action in relation to the contract will therefore be deemed to have arisen within the **Jurisdiction of the Courts at Ramagundam / Peddapalli** (Telangana) only.
- 45. Agreement: The successful bidder shall have to execute an Agreement with Ramagundam Fertilizers & Chemicals Limited, on a non-judicial stamp paper of Rs.200.00 at Ramagundam, within 10 (Ten) days of date of issue of Letter of acceptance or start of work whichever is earlier. The cost of stamp paper shall be borne by the Contractor. The Agreement to be executed shall be in the Agreement Performa to be specified by RFCL.

The Contractor's responsibility under this Contract will commence from date of issue of the Letter of acceptance. The Tender Documents, Other Documents exchanged between the bidder and RFCL and the Letter of Acceptance shall constitute the Contract

DECLARATION-FORM-I

Ref. No;

Dated:

Τo,

Dy. General Manager (Mechanical) Ramagundam Fertilizers& Chemical Ltd. Ramagundam (TS)

Sir,

I/We _____have read the conditions of tender attached hereto and agree to abide by such conditions. I/We offer to do the job of <u>"ANNUAL</u> **RATE CONTRACT FOR LANDSCAPE DEVELOPMENT &MAINTENANCE WORKS AT FACTORY & TOWNSHIP, RFCL Ramagundam**" work at the rates quoted in the attached Schedule of Rates and in accordance with the specifications, standards and instructions in writing of the Engineer-incharge of M/s. Ramagundam Fertilizers & Chemicals Ltd. and hereby bind myself/ourselves to complete the work schedule and progress of work.

I / We **further** agree to abide by the conditions of contract and to carry out all works within the specified time in accordance with applications, workmanship and instructions referred to in the **Notice Inviting Tender**.

In case of acceptance of the Tender by the **Ramagundam Fertilizers & Chemicals Limited**, I / We find myself / ourselves to execute the contract as per the conditions mentioned in the tender document, failing which, I / We shall have no objection to the forfeiture of the Earnest Money lodged with the **Ramagundam Fertilizers & Chemicals Limited**.

Name: Address:	
Place:	
Date:	

(Signature of Bidder with Seal)

Annexure-V

DECLARATION FORM-II

The following declaration to be signed by Contractor and to be submitted along with required documents which would be duly self-certified:

Sr.	Description			
1.	If a Bidder has relations whether by blood or otherwise with any of	(If Yes, g	YES / NO	
submission of Tender, failing which, RFCL	Name & Designation of the Employee	Place of Posting	Relation with the Employee	
	Tender or rescind the Contract.			
2.	P.F. Registration No. of the Contractor to b with Documentary proof thereof.	e intimated along		
3	ESI Registration (Documentary Proof)			
4	PAN No. of the Contractor to be intimated Documentary Proof thereof.	along with		
5	GST Registration No . (Documentary proof	to be attached)		

Signature of the Contractor/ Bidder with SEAL

(Signature of Bidder with Seal)

Name: _____

Address: _____

Place: _____

BIDDER'S INFORMATION FORM

The offer against the subject job shall be submitted by the Contractors/Firms/Companies along with the following information /documents complete in all aspects: -

1	Name of Applicant/Firm/Company	
2	Complete Address	
3	Company Profile:	✓ Please Tick
Α	i) Private Limited Company	
	ii) Un-divided Hindu Family/Individual	
	 iii) Partnership Firm (Please attach certified copy of partnership deeds/articles of association and memorandum of association and power of attorney who is signing documents on behalf of applicant/firm/company). 	
В	Year of Establishment	
С	CIN if Any	

Signature of authorized person of the Firm/Company with seal

STATEMENT FOR DETAILS OF GST

Whether bidders are registered or unregistered.	REGISTERED / UNREGISTERED		
If registered, Please mention your GST Registration Number			
SAC Code			
Rate of GST applicable on the quoted rates	GST	SGST	CGST
	%	%	%

We have assessed & ascertained the rate of GST applicable on quoted services. It is clearly understood that RFCL will not have any liability towards payment of GST over & above the GST rate quoted for any reason whatsoever except for statutory variation against documentary evidence.

(SIGNATURE OF BIDDER)

Name _____

Date _____

Place _____

Ref No		Date:
	E-BANKIN	G MANDATE FORM
SL NO	PARTICULARS	DETAILS TO BE FILLED HERE
1	Vendor/Customer Name	M/s
2	Vendor/Customer Code	Optional
3	Vendor/Customer Address	1
4	Vendor/Customer e-mail Id	
5	Particulars of Bank Account	
i)	Name of the Bvank	
ii)	Name of the Branch	
iii)	Branch Code	
iv)	Address	
v)	Telephone No.	
vi)	Type of Account	
vii)		
viii)	RTGS/IFSC number of the Bank	
ix)	9 Digit MICR Code	
amount d particular	ue to me/us in the bank account as m s given above are correct and comple	rs and Chemicals Limited (RFCL) to release any nentioned above. I/we hereby declare that the ete. If the transactions is delayed or lost because of d not held RFCL responsible for that.
		SEAL & SIGNATURE of the Vendor/Customer
	y that M/s	has an account no with
us and we	e confirm that the details given above	e are correct as per our record.
Bank Sta	mp:	
Bank Star Date:	mp:	

SECURITY DEPOSIT-CUM-PERFORMANCE BANK GUARANTEE FORMAT

(To be prepared on Stamp paper issued in the name of Bank)

This GUARANTEE BANK No. made this day of a bank incorporated and having its between registered office at (hereinafter called BANK) which expression shall unless repugnant to the context or contrary to the meaning thereof include its successors and assigns on the one part and RAMAGUNDAM FERTILIZERS AND CHEMICALS LIMITED, a Company registered under laws of India and having its registered office at Core -III, Scope Complex, 7, Institutional Area, Lodhi Road, New Delhi -110 003, India to the context or contrary to the meaning thereof include its successors and assigns on the other part. WHEREAS in pursuance to the agreement dated (hereinafter called CONTRACT) entered into between Ramagundam Fertilizers And Chemicals Limited (hereinafter called OWNER and Company incorporated in (hereinafter called CONTRACTOR) which expression shall unless repugnant to the context or contrary to the meaning thereof include its successors and assigns, for supply of as envisaged in the Contract, Contractor has to submit a Security Depositcum-Performance Bank Guarantee for Rs. CONTRACTOR accordingly agrees to furnish the Security cum performance Bank Guarantee as hereinafter contained towards fulfilment of all of its obligations under the contract. NOW THIS DEED WITNESSES AS FOLLOWS: The decision of the Owner as to whether the terms and conditions of this Security Deposit-cum-Performance Bank Guarantee have been observed or not shall be final and binding on the BANK. In any case, however the Bank's responsibility under this Security Deposit-cum-Performance Bank Guarantee is limited to Rs. 1. In pursuance of the Contract, the Bank hereby guarantees as a direct responsibility to OWNER that the at Owner's disposal and BANK is holding the amount of Rs. hereby promises and shall be bound to pay to OWNER, forthwith at Owner's written notice stating that the contractor has failed to fulfil its obligations under the contract for reasons for which contractor is liable and without any protest or demur and without recourse to contractor and without asking for any reasons as to whether the amount if lawfully asked for by Owner or not, the entire amount or the portion thereof as mentioned by Owner in the notice.

2. This Security Deposit-cum-Performance Bank Guarantee shall be valid for an initial period of ______ months from the date of this Bank Guarantee No. ______ dated

given by the Bank to Owner become effective. Upon issuance of Commissioning / certificate according to terms of contract on expiry of ______ months after the issuance of the above mentioned certificate of commissioning / erection / completion certificate, the Security Deposit-cum-Performance Bank Guarantee shall become null and void.

3. This Security Deposit-cum-Performance Bank Guarantee shall be in addition to and shall not affect or be affected by any other security now or hereafter held by Owner on account of money hereby intended to secure and Owner at its discretion and without any further consent from the Bank, and without affecting its rights against the Bank, may compound with, give time or other indulgence to or make any other arrangement with Contractor and nothing done or omitted to be done by Owner in pursuance of any authority or permission contained in this guarantee, shall effect discharge of the liability of the Bank.

4. UNLESS PREVIOUSLY CANCELLED BY THE OWNER, this Security Deposit-cum-Performance Bank Guarantee will remain in force initially upto ______ months from the effective date of Bank Guarantee No. ______dated ______ given by the Bank to the Owner and subject to provisions of paragraph 2 above will stand automatically cancelled on the expiry of the said period. Unless demand or claim under this Bank Guarantee is made on Bank in writing within three months from the date of expiry of this Bank Guarantee, all the rights of Owner against the Bank shall be forfeited and Bank shall be relieved and discharged from all the liabilities hereunder.

5. Any notice by way of request, demand or otherwise hereunder may be sent by post to the Bank, addressed as aforesaid, and if sent by post, it shall be deemed to have been given at the time when it would be delivered in due course of post, and in proving such notice, when given by post, it shall be sufficient to prove that the envelope containing the notice was posted and a certificate, signed by an officer of the owners, to the effect that the envelope was so posted, shall be conclusive.

6. The Security Deposit-cum-Performance Bank Guarantee is to be returned to the Bank after its expiry in terms of Paragraph 4 above.

7. The Bank declares that it has the power to issue this guarantee and the undersigned have full power to do so.

Dated ______ this _____ day of ____201 (Indicate the name of the Bank with stamp)

ltem	DSR 2016 Ref No.(for	SR 2016 Ref No.(for			Rate as per	Total
No.	Landscaping Works).	DESCRIPTION	UNIT	Estimated Qty for 1 year	DSR-2016	Amount (In Rs.)
		1.HORTICULTURE AND LANDSCAPING Uprooting rank vegetation and weeds by digging the area to a depth of 60				
1.0	2.12	cm, removing all weeds and other growth with roots by forking repeatedly, breaking clods, rough dressing, flooding with water, uprooting fresh growths after 10 to 15 days and then fine dressing for planting new grass, including	sqm	1500.00	35.75	53625.00
2.0	2.70	disposal of all rubbish with all leads and lifts. Fine dressing of the ground.	sqm	1000.00	2.15	2150.00
3.0	2.20	Supplying and stacking of good earth at site including royalty and carriage upto 5 km complete (earth measured in stacks will be reduced by 20% for	cum	775.00	332.55	257726.2
4.0		payment). Supplying and stacking at site dump manure from approved source,	Jun		002.00	
	2.40	Including carriage upto 5 km complete (manure measured in stacks will be reduced by 8% for payment) : (2.4.2) Screened through sieve of 1.5. designation 16 mm	cum	400.00	192.05	76820.0
5.0	2.90	Mixing earth and sludge or manure in the required proportion specified or directed by the Officer-in-charge	cum	250.00	21.35	5337.50
6.0	2.80	Spreading of sludge, dump manure and/or good earth in required thickness as per direction of officer-in-charge (cost of sludge, dump manure and/ or good earth to be paid separately).	cum	250.00	30.95	7737.50
7.0	2.13	Preparation of beds for hedging and shrubbery by excavating 60 cm deep and trenching the excavated base to a further depth of 30 cm, refiling the excavated earth after breaking clods and mixing with sludge or manure in the ratio of 8:1 (8 parts of stacked volume of earth after reduction by 20% : one part of stacked volume of sludge or manure after reduction by 8%), flooding with water, filing with earth if necessary, watering and finally fine dressing, leveling etc. including stacking and disposal of materials declared unserviceable and surplus earth by spreading and leveling as directed, within a lead of 50 m, fit up to 1.5 m complete	cum	250.00	130.35	32587.5
8.0	2.14	Digging holes in ordinary soil and refilling the same with the excavated earth mixed with manure or sludge in the ratio of 2:1 by volume (2 parts of stacked volume of earth after reduction by 20% : 1 part of stacked volume of manure after reduction by 8%) flooding with water, dressing including removal of rubbish and surplus earth, if any, with all leads and lifts (cost of manure, sludge or extra good earth if needed to be paid for separately)				
8.1 8.2	2.14.1 2.14.3	Holes 1.2 m dia, and 1.2 m deep Holes 60 cm dia, and 60 cm deep	Each Each	150.00 500.00	236.75 31.15	35512.5 15575.0
9.0	2.28	Preparation of mounds of various size and shape by available excavated / supplied earth in layers not exceeding 20 cm in depth, breaking clods, watering of each layer, dressing etc., lead upto 50 meter and lift upto 1.5 m	cum	145.00	267.10	38729.5
10.0	2.29	complete as per direction of Officer-in-charge. Providing Circular Cement Concrete pots of specified size, cast with cement concrete of nominal mix 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 6 mm nominal size), reinforced with 7 Nos (3 nos horizontal & 4 nos vertical * U * shape) MS. wires of 3.5 mm dia as per design, including required form work, finishing with cement punning on exposed surface, curing for specified period and stacking in required rows & height, all complete as per direction of Officer-in-charge				
10.1	2.29.2	Top inside dia 30 cm, outer bottom dia 20 cm, total height 30 cm with wall thickness of 25.4 mm	Each	50.00	126.30	6315.0
11.0	2.33	So cm with wall thickness of 22-4 mm Providing and laying Neeligin/Mexican grass turf with earth 50mm to 60mm thickness of existing ground prepared with proper level and ramming with tools wooden (Dhurmos) and than rolling the surface with light roller make the surface smoothen and light waterning with sprinkler and maintenance for 30 days or more till the grass establish properly, as per direction of officer-in-charge.	sqm	250.00	203.90	50975.0
12.0	2.34	Providing & laying Selection no. 1 grass turf with earth 50mm to 60mm thickness on existing ground prepared with proper level and ramming with required tools wooden and than rolling the surface with light roller make the surface smoothen and light watering the same, as per direction of officer in charge	sqm	5300.00	77.00	408100.
13.0	2.57	Plantation of Trees, Shrubs, and Hedge at site <i>i/c</i> preparation of pits watering and removal of unserveiceable material's as per direction of officer in charge				
13.1	2.57.1	Trees Plant	Each	248.00	4.25	1054.0
13.2 13.3	2.57.2	Shrubs Plant Hedge Plant	Each	3001.00 5001.00	2.15	6452.1 7001.4
14.0	2.57.3	Providing and fixing of Tuflex Garden fencing Hexagonal net/Green House Net of green colour having contents (Weight grams/sqm. 510 (+/- 8%)) in width of 60 cm. with bamboo 09 0 cm. length. The bamboo should be painted with green colour paint of approved brand and manufacture (two or more coats) and fixed 30 cm. below ground level and 60 cm. above ground level at a distance of 1.50 mtrs. The net and bamboo should be binded with 2 mm. G1. Wire at three places properly as per direction of Engineeri-n-charge.	Each sqm	80.00	187.75	15020.0
15.0	2.15	Half brick circular tree guard in bricks, internal diameter 1.25 metre and height 1.2 metre above ground and 0.20 m below ground, bottom two courses laid dry and top three courses in cement mortar 1:6 (1 cement : 6 fine sand) and the intermediate courses being in dry honey comb masonry as per design complete: (2.15.1) With common burnt clay F.P.S. (non modular) bricks of class designation 5	Each	10.00	1419.70	14197.
16.0	2.25	Supplying and stacking of well decayed cattle manure at site including royalty and carriage upto 5 k.m. lead complete (cattle manure measured in stacks will reduced by 8% for Payment)	Cum	25.00	189.10	4727.5
17.0	2.37	Cutting of designer hedge/edge removing of cut materials, cleaning, hoeing of hedge/edge bed watering manure and applying insecticides and fungicides etc.(excluding the cost of material which shall be supplied by the department) and as per direction of officer in charge	per sqm per month	600.00	26.45	15870.0
18.0	2.38	Topairy cutting/shapping of plant removing of cut materials, cleaning, hoeing of plants complete design hoeing of trees (Topairy) watering manure etc.(excluding the cost of material which shall be supplied by the department) and as per direction of officer in charge as per direction of officer in charge.				
19.0		Height of Topairy upto 120 cm.	per tree per month	1200.00	49.15	58980.0
20.0	2.16	Height of Topairy above 120 cm. Providing and fixing M.S. flat iron tree guard 60 cm dia and 2 m high, above ground consisting 4 nos 25 x 6 mm, 2.25 m long and 8 nos 25 x 3 mm 2 m long verticals M.S. flats, riveted 1o 3 nos 25 x 6 mm M.S. flat iron rings in two halves, fixing together at site with required six numbers of 8 mm dia and 30 mm tong bots, including painting two coats with synthetic enamel paint of approved brand and manufacture over a coat of primer. One name plate of 1 mm thick M.S. sheet of size 250x100 mm shall be welded to the tree guard near the middle height and lettered RFCL. The tree guard shall be suitably fixed to the given the invite density of the reguard in pits of suitable dia and to a depth of 25cm, welling the near the middle domention densitable in all provides in the second solution.	per tree per month	600.00	62.05 3036.15	37230.0 30361.5
22.0	2.19	refilling the pits with soil and ramming, complete in all respect as per satisfaction and direction of Officer-in-charge. Edging with bricks laid dry length wise, including required excavation, refilling, consolidating with hand packing and spreading surplus earth neatly				

	SCHEDU	LE OF QUANTITIES & RATES as per CPWD-DSR-2016 for Horticulture & La	ndscaping Wo	orks-Annexu	re-X	
22.1	2.19.1	Common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Running Metre	60.00	55.00	3300.00
23.0	2.40	Complete maintenance of the entire garden features having as per yard stick in the garden area i.e. lawn trees, shrubs, hedge, flower beds, foliages, creepers etc. including hoeing, weeding pruning replacement of plants, gap filling, watering, mowing of lawn, grass cutting by lawn mover and brush cutter, removal of garden waste, applying insecticide, pesticide & fertilizers(whenever required) top dressing of lawn with good earth and menure and maintenance of other garden related works as directed by office-in-charge				
23.1	2.40.2	Permanent office accommodation .(VIP Guest House, International Guest House,GM Bungalows) (as per yard stick atleast 1 Mali shall be deployed per 5000 Sq.Metre of Garden Area for maintenance in this Category)	Per sqm per month	120000.00	2.30	276000.0
23.2	2.40.6	Open spaces (as per yard stick atleast 1 Mali shall be deployed per 12000 Sq.Metre of Garden Area for maintenance in this Category)	Per sqm per month	144000.00	0.95	136800.0
24.0	2.42	Complete maintenance of trees (Out side garden features), jobs like making of basin at regular interval i/c watering, weeding, pruning & application of fertilizer etc. (excluding the cost of material which shall be supplied by the department) and as per direction of officer in charge.				
24.1	2.42.1	Trees for 250 no/(up to 4 & up to 3 year Slow & Fast growing group)	Per tree Per month	120.00	44.45	5334.00
25.0	2.46	Maintenance of potted plants Cement pots at ground floor in flats and ground floor bungalew office complex including application of good earth, manure, insecticide, pesticide and fertilizer, removing of dry parts by pruning, cleaning dry leaves and displaying in appropriate place and replacement of broken pots coloring of pots and change of location of pots and replacing with fresh plants as and when required (Materials shall be provided by the department) as per direction of officer in change	Per Pot Per Month	240.00	37.05	8892.00
26.0	2.44	Maintenance of Potted Plants at Nursery in Earthen pot including resetting/ displaying at Nursery, including watering, weeding, hoeing, colouring, transplanting the damaged pots and disposal of generated garbage at specified place as per direction of officer-in-charge.	Per Pot Per Month	1200.00	3.70	4440.00
27.0	2.33	Felling trees of the girth (measured at a height of 1 m above ground level), including cutting of trunks and branches, removing the roots and stacking of serviceable material and disposal of unserviceable material				
27.1	2.33.1/P-107	Beyond 30 cm girth upto and including 60 cm girth	Each	80.00	219.20	17536.00
27.2	2.33.2/P-107	Beyond 60 cm girth upto and including 120 cm girth	Each	20.00	972.70	19454.00
28.0	2.31/P-107	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	sqm	7000.00	7.20	50400.00
29.0	2.32/P-107	Clearing grass and removal of the rubbish up to a distance of 50 m outside the periphery of the area cleared	sqm	2000.00	3.65	7300.00
30.00	2.53	Providing and watering of irrigation water through water tanker of Horticulture features i.e. tree, shrubs, hedge/edge, ground cover etc. at the site of work. Water tanker having 5000 lit. capacity with non labour for watering i/c cost of water, filling of tanker, watering at site with all leads and lifts as per direction of officer-in-charge	Per trip of Water tanker	15.00	726.30	10894.50
31.00	0038/P-03	Hire Charges for Supply of Tractor with ripper attachment as and when required.	Per Day (Shift of 8 Hrs)	25.00	1265.00	31625.00
32.00	0039/P-03	Hire Charges for Supply of Tractor with Trolley as & when required.	Per Day (Shift of 8 Hrs)	30.00	1437.50	43125.00
33.00	New/P-05	Supply of Mali(Semi-Skilled) for miscellaneous works in Township & Factory as and when required	Mandays	30.00	569.80	17094.00
34.00	114/P-05	Supply of Beldar(Un-Skilled) for miscellaneous works in Township & Factory as and when required	Mandays	40.00	515.20	20608.00
35.00	DSR2016 (P-88/4.1.11)	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size)	cum	3.00	3959.70	11879.10
36.00	DSR2016 (P-97/5.2.2)	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, sitting benches etc. above plinth level up to floor five level in 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) : 3 graded stone aggregate 20 mm nominal size)	cum	5.00	7145.80	35729.00
37.00	DSR2016 (P-98/5.9.2)	Centering and shuttering including strutting, propping etc. and removal of form for all heights for Walls (any thickness) including attached pilasters, butteresses, plinth and string courses, sitting benches etc	sqm	5.00	378.60	1893.00
38.00	DSR2016 (P-101/5.22.A.6)	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level (Thermo-Mechanically Treated bars)	kg	400.00	56.60	22640.00
		HEAD -TOTAL- (HORTICULTURE AND LANDSCAPING)				1907027.9

		RACT FOR LANDSCAPE DEVELOPMENT & MAINTENANCE WORKS A			,	•	
	SCHE	DULE OF QUANTITIES & RATES as per CPWD-DSR-2016 for Horticul	Iture & La	ndscaping W	orks-Annexu	re-X	
		2. TREE PLANTS					
39.00	7.75	Supply and stacking of Polyalthia longifolia (Ashok) plant of height 180- 195 cm. in gunny bag of size 30 cm as per direction of the officer-incharge.		Each	45.00	100.00	4500.00
40.00	7.50	Supply and stacking of Azadirachta indica (Neem) plant of height 120- 130cm in big polybag of size 25 cm as per direction of the officer-in-charce.		Each	25.00	60.00	1500.0
41.00	7.60	Supply and stacking of Bassia latifolia (Mahua) plant of height 90-105 cm. in big polybag of size 25 cm as per direction of the officer-in-charge.		Each	25.00	60.00	1500.00
42.00	7.53	Supply and stacking of Mangifera indica (Mango-grafted) plant of height 60-75 cm. in big poly bag of size 25 cm as per direction of the officer-incharge.		Each	1.00	55.00	55.00
43.00	7.83	Supply and stacking of Eugenia jambolana (Jamun) plant of height 150- 165 cm. in big poly bags of size 25 cm as per direction of the officer-in-charge.		Each	1.00	70.00	70.00
44.00	7.40	Alstonia Scholaris (Saptparni) 6-8mts. and stacking of Alstonia scholaris plant of height 150-165 cm. in bag of size 25 cm as per direction of the officer-in-charge.	Supply	Each	20.00	60.00	1200.00
45.00	7.7	Bauhenia blakeana (Kachnar) 5-6mts Supply and stacking of Bauhinia blakeana (Kachnar) plant of height 120- 150 cm. in big poly bags of size 25 cm as per direction of the officer-in-charge		Each	20.00	80.00	1600.00
46.00	7.14	Callistemon Lanceolatus (Bottle brush) 4.5mts. and stacking of Callistemon lanceolatus plant of height 150-165 cm. in big poly bags of size 25 cm as per direction of the officer-in-charge.	Supply	Each	20.00	60.00	1200.0
47.00	7.16	Cassia Fistula (Amaltash) 6-8mts and stacking of Cassia fistula (Amaltash) plant of height 120-135 cm. in big poly bags of size 25 cm as per direction of the officer-in-charge.	Supply	Each	20.00	60.00	1200.0
48.00	7.21	Chorisia Speciosa (Silk tree) 6-8mts. Supply and stacking of Chorisia speciosa plant of height 150-165 cm. in big poly bags of size 25 cm as per direction of the officer-in-charge.		Each	20.00	70.00	1400.0
49.00	7.24	Delonix Regia (Gulmohar) 6-8mts. and stacking of Delonix regia (Gulmohar) plant of height 150-165 cm. in big poly bags of size 25 cm as per direction of the officer-in-charge	Supply	Each	15.00	30.00	450.00
50.00	7.58	Mimusops Elengi (Maulsari) femts. and stacking of Mimusops elengi (Maulsri) plant of height 150-165 cm. in big poly bag of size 25 cm as per direction of the officer-in-charge.	Supply	Each	20.00	70.00	1400.0
51.00	7.55	Plumeria Aila, Obtusa, Rubra (Champa) 4-5 Mts. Supply and stacking of Michelia champa (Golden Champa)plant of height 90-105 cm. in earthen pots of size 25 cm as per direction of the officer-incharge.		Each	10.00	110.00	1100.0
		SUB HEAD-TOTAL (TREE PLANTS)					17175.0
		3. SHRUBS					
		0.0111000					
52.00	8.34	Supply and stacking of plant Hibiscus rosasinensis of height 60-75 cm. with 5-6 branches in p.bag of size 25 cm as per direction of the officer-in-charge.		Each	400.00	45.00	18000.0
53.00	8.45	Supply and stacking of plant Murraya Koenigii spreng (Kadipatta/meetha neem) of ht 45-60 cm well developed in earthen pots of size 20 cm. per direction of the officer-in-charge.		Each	400.00	25.00	10000.0
54.00	8.53	Supply and stacking of plant Plumbego capensis well developed with fresh and healthy 30 to 45 cm ht., with bloom in 20 cm Earthen Pot/Plastic Pot as per direction of the officer-in-charge.		Each	400.00	60.00	24000.0
		SUB HEAD-TOTAL(SHRUBS)					52000.0

	SCHED	ULE OF QUANTITIES & RATES as per CPWD-DSR-2016 for Horticulture & La	ndscaping W	orks-Annexu	re-X	
		4. CREEPER PLANTS Supply				
55.0	9.4	and stacking of Bougainvillea (Variety Butiana, Lady Mary Baring, Mahara,Mohan,Scarlet Queen, Varigata, Glabra Formosa, Peruviana Odissi, Partha, Subhra,Thimma, Spectabilis L.N Birla, Refulgens) plant of height 30 cm. to 45 cm. with 2-3 branches in 20 cm size of Earthen pots / Plastic	Each	200.00	35.00	7000.0
56.0	9.5	pots & as per direction of the officer-in-charge. Clerodendrum splendens Supply and stacking of Clerodendrum splendens plant of height 30 cm to 45 cm. in 20 cm size of Earthen pots / Plastic pots & as per direction of	Each	200.00	25.00	5000.0
57.0	9.7	the officer-in-charge. Supply and stacking of Ipomea purpurea (Morning glory) plant of height30 or 10 45 cm. in 20 cm size of Earthen pots / Plastic pots & as per direction	Each	200.00	35.00	7000.0
58.0	9.13	of the officer-in-charge. Supply and stacking of Tecoma grandiflora plant of height 30 cm to 45 cm. in 20 cm size of Earthen pots / Plastic pots & as per direction of the officer-in-charge.	Each	200.00	35.00	7000.0
		SUB HEAD TOTAL- CREEPER PLANTS				26000.0
		E Folioso/Shada Loving Dianta				
		5. Foliage/Shade Loving Plants Providing and displaying of Croton Challanger variety plant, having ht. 30cm				
59.0	3.22	and above, well developed with full of fresh and healthy leaves in 20 cm size of Earthen pot / Plastic pot & as per direction of the officer-in-charge Providing and displaying of Croton Baby Golden plant (three in one), having	Each	100.00	41.00	4100.0
60.0	3.26	An original and an	Each	24.00	76.90	1845.6
		SUB HEAD TOTAL-FOLIAGE/SHADE LOVING PLANTS				5945.6
		6. SEEDLINGS				
61	10.1	Supplying and stacking of winter seasonal seedling/cutting at site of work well developed and healthy free from disease in pro tray and each pro tray having 100 Nos plants as per direction of the officer-in-charge				
62	10.1.4	Dahlia double	Per Tray	2.00	500.00	1000.0
		Petunia hybrid	-			
63	10.1.25	Supplying and stacking of summer & rainy seasonal seedling at site of work well developed and healthy free from disease in pro tray and each pro	Per Tray	1.00	600.00	600.0
65	10.2	tray having 100 Nos plants as per direction of the officer-in-charge Sunflower Dwarf	Per Tray	1.00	500.00	500.00
		SUB HEAD TOTAL-SEEDLINGS	,			
		7. ORNAMENTAL				2100.0
66	5.20	Providing and Displaying Ficus black vivion piller topiary plant (sylinder type) well developed with fresh & healthy 180 to 210 cm ht in 40 cm Cement Pot as per direction of the officer-in-charge	Each	8.00	2050.00	16400.
67	5.33	Providing and Displaying Golden Bottle brush Topiary plant well developed with fresh & healthy foliage 5 to 6 big ball 115 to 180 cm ht in 40 cm Cement Pot as per direction of the officer-in-charce.	Each	10.00	973.75	9737.5
68	5.41	Providing and Displaying Topiary of Casuarina plant fresh & healthy having 5 to 6 specific shape and size ball well developed 195 to 210 cm ht. in 40 cm Cement Pot as per direction of the officer-in-charge	Each	10.00	1025.00	10250.0
		SUB HEAD TOTAL-ORNAMENTAL	l l			36387.
69	4.6	8. SEASONAL PLANTS(WINTER,SUMMER & RAINY) Providing and Displaying plants Asiatic lilly hybrid variety (3 in one) plants				
		in each pot having in full bloom 3 to 5 flowers 30 to 45 cm ht. well developed in 25 cm Earthen Pot/Plastic Pot and as per direction of the officer-incharge	Each	150.00	123.00	18450.
70	4.69	Providing and Displaying plants Tulip Dutch hybrid variety (3 in one) plants in each pot in full bloom fresh & bright in different colour well developed in 25 cm Earthen Pot/Plastic Pot and as per direction of the officer-in-charge	Each	50.00	174.25	8712.5
71	4.8	Providing and Displaying plants Sunflower hybrid well developed 15 to 20 cm ht. with fresh & healthy foliage at blooming stage in 20 cm Earthen Pot/Plastic Pot and as per direction of the officer-in-charge	Each	50.00	30.75	1537.5
_	[SUB HEAD TOTAL-SEASONAL PLANTS				28700.0
	L	Estimated AmountTotal(A) in (₹)		I	ł	2075336
WD S	Schedule of Rates 201	uote rates as under : The bill of quantities has been provided & the agency 6 for Landscaping Works. Item-wise discounts/premiums is not permitted. I eated as non responsive and shall be rejected.				
		tes = Estimated Rates as per CPWD Schedule of Rates minus %(Below) in figure and OR	%(Below)			
		tes = Estimated Rates as per CPWD Schedule of Rates plus%(Above) in figure and	%(Above)	in Woras		
	3) Quoted Amount	Total(B) IN FIGURESIN WORDS				
	4) Add GST @ 18%					
	5) Qouted Grand T	otal including GSTIN FIGURESIN WORDS				
1)	corrections made in the pri not be accepted	d only in Indian rupees and should be indicated both in words as well as figures. In case of any d ces shall be authenticated with signatures at all places. The Tenderer shall have to submit the Schreine inclusive of all Taxes, Duties, Royalties and other Statutory Levies to be payable. Unless specifier	edule of Rates Pe	erforma duly filled	d in, failing which t	heir Price b
	be borne and paid for by th	e bidder. Payment of the taxes and other statutory levies shall be the responsibility of the bidder and nexure-VII for GST	shall not be paya	ble by RFCL		
2) 3) 4)	Bids shall be evaluated on		uantities mousier	V RECI door n	of guarantee the	nuantum of
3)	Bids shall be evaluated on	edule of quantities is tentative and indicated for the purpose of evaluation of bids. However, actual of			ot guarantee the	quantum of
3) 4)	Bids shall be evaluated on Qty. mentioned in the Sche	edule of quantities is tentative and indicated for the purpose of evaluation of bids. However, actual of		of Bidder:	ot guarantee the o	quantum of