DST/TDT/WM/2019/27(G)

Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan New Mehrauli Road New Delhi- 110 016 Dated: 16.06.2020

Order

Subject: Financial assistance for the project entitled "Hazardous/ Municipal Solid Waste (MSW) land fill leachate treatment using Advanced Oxidation Process (AOP's) coupled with Electrochemical-biological techniques", submitted by Dr. V. Himabindu, Professor & HOD, Centre for Environment, Institute of Science & Technology, Jawaharlal Nehru Technological University Hyderabad, Telangana.

Sanction of the President is hereby accorded to the approval of the above-mentioned project at a total cost of Rs. 89,28,120/- (Rupees Eighty Nine Lakh Twenty Eight Thousand One Hundred Twenty only) Out of which DST Share of Rs. 59,28,120/- and Industry share is Rs.30,00,000/- (M/s. Ramky Enviro Services Private Limited) for a duration of three years (36 months). The detailed breakup of the DST grant for general as well as capital component are given below

General Component

Rs. 59,28,120/-

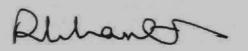
Capital Component

Nil

2. The sanction of the President is also accorded to the release of Rs. 11,91,040/- (Rupees eleven lakhs ninety one thousand forty Only) under the recurring budget being the first instalment of grant under "General Component" for implementation of the above mentioned project. The item of expenditure for which the total allocation budget of Rs. 59,28,120/- has been approved for a period of 36 months are given below

Recurring Items:

S.No	Item	1 st Year DST		2 nd Year DST	3 rd Year DST	Total DST
	1.	Manpower: a)Project Associate I: 2 No. @ Rs.31000/- pm+ HRA	461280	461280	922560	922560
b)Project assistant : 1 no. @ Rs.20,000/- pm + HRA		148800	148800	297600	297600	892800
c)Field worker : 1 no. @ Rs.18000/- pm+ HRA		133920	133920	267840	267840	803520
2.	Consumables	200000		200000	200000	600000
3.	Contingency	50000		50000	50000	150000
4.	Other Costs	50000		50000	25000	125000
5.	Travel	0	50000	50000	50000	150000
Sub Total		1044000	794000	1838000	1813000	5489000
6	Overhead Charges	147040	0	147040	145040	439120
Total		1191040	794000	1985040	1958040	5928120



- 3. This sanction is subject to the condition that the grantee organization will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited Statement of Expenditure (SE) along with up to date progress report at theend of each financial year duly reflecting the interest earned/accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.
- 4. As per the Rule of GFR 2017, it is mandatory for the grantee organization to purchase the equipment through the Government e-Marketplace (GeM), to the extant available there as the project involves government funding.
- 5. The grantee organization will have to enter and upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the division and entry of previous Utilization Certificate in the PFMS.
- If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.
- 7. The grant-in-aid being released is subject to the condition that:

to 10 ".

- a. A transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant:
- b. While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grants under the project shall be considered only on receipt of the said documents.
- 8. As per the GFR 2017 Rule 230 (8) the Grantee Institute should ensure that all the interests or other earnings against Grant-in-Aid or advances (other than reimbursement) released to any Grantee institution should be mandatorily remitted to the Consolidated Fund of India (through Non-Tax Receipt Portal (NTRP), i.e. www.bharatkosh.gov.in), immediately after finalization of accounts, as it shall not be adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with Statement of Expenditure / Utilization Certificate for considering subsequent release of Grant/ Closure of Project accounts.
- GI should also follow Rule 230(17) of GFR, 2017 concerning reservation of SC/ST/OBC, if applicable.
- 10. The grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate.
- 11. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GRF 2017), shall not be disposed of without obtaining the prior approval of DST.
- 12. In case the scheme provides for payment of honorarium/remuneration/fellowships/ scholarship to the PI, a para may suitably be incorporated in the DST to the effect that "PI is not drawing any emoluments/salary/fellowship from any other project either supported by DST or by any other funding agency.

- 13. The account of the grantee organization shall be open to inspection by the sanctioning authority and audit 9both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.
 - 14. Due acknowledgement of technical support/financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organization in bold letters in all publications/media releases as well as in the opening paragraphs of their Annual Reports during and after completion of the project.
 - 15. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
 - 16. The expenditure involved is debitable to Demand No. 87, Department of Science & Technology for the year 2020-21:

3425 : Other Scientific Research (Major Head)

60 : Others

60.200 : Assistance to Other Scientific Bodies (Minor Head)
70 : Innovation, Technology Development and Deployment.
70.00.31 : Grants-in-aid General for the year 2020-21(Plan)

(Previous: TDP -3425.60.200.26.01.31)

17. The amount of **Rs. 11,91,040/- (Rupees eleven lakhs ninety one thousand forty Only)** will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed **the Registrar, JNTUH.** The bank details for electronic transfer of funds through RTGS are given below

S.NO.	Name of the Account Holder	Name of Bank	Bank Account Number	IFSC Code
1.	JNTUH	State Bank of India	62079989692	SBIN0021008

- 18. As per Rule 234 of GFR 2017, this sanction has been entered at Sl.No. 71 in the register of grants maintained in the Division for the scheme (Innovation, Technology Development and Deployment).
- 19. This issues with the concurrence of IFD vide their Concurrence Dy. No. C/669/IFD/2020-21 dated 16.06.2020.
- 20. It is certified that all the Utilization Certificate in regard of all schemes/programmes/projects, present and previous pertaining to the institute have been received and no UC is pending against the organization as per the details in the PFMS also.

Dr. Krishna Kanth Pulicherla,

Scientist-D Tele:011-26590493

The Pay & Accounts Officer
Department of Science & Technology
New Delhi-110 016.

Copy for information and necessary action:

- 2. Cash Section (3 copies) for preparing the bill and remitting the amount to the above grantee.
- 3. Accounts Section, DST, New Delhi.
- 4. IFD, DST, New Delhi.
- 5. Director of audit (CW&M-II) AGCR Building, IP Estate, New Delhi.
- 6. The Registrar, JNTUH.

(P.T.O.)

7. Dr. V. Himabindu, Professor & HOD, Centre for Environment, Institute of Science & Technology, Jawaharlal Nehru Technological University Hyderabad, Telangana, India

8. Dr. S. Srinath, Associate Professor, Department of Chemical Engineering, NIT Warangal, Telangana,

9. Dr. B. Chakradhar, Director, RESPL, M/s. Ramky Enviro Services Private Limited, Ramky Grandiose, 12th Floor, Ramky Towers Complex, Gachibowli, Hyderabad – 500032

10. Dr. T. Sri Sasi Jyothsna, Sr. Asst Manager (Project Lead), RESPL, M/s. Ramky Enviro Services Private Limited, Ramky Grandiose, 12th Floor, Ramky Towers Complex, Gachibowli, Hyderabad -500032

11. Sanction folder.

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