Project entitled "Determination of Crop Coefficients for the Major Crops by Lysimetric Studies" sanctioned by PoCRA...

Implementation for 2020-21 to 2022-23...



MAHATMA PHULE KRISHI VIDYAPEETH

RAHURI, DISTRICT: AHMEDNAGAR
(MAHARASHTRA)

Univ. Reso. No. MTG-3(707)/ 43

/of 2021

Dated - 27/5/2021

- **Read :- 1.** Memorandum of Understanding between NDKSP, Mumbai and MPKV, Rahuri signed on 17/01/2020,
 - 2. Addendum to MoU dated 3/9/2020,
 - 3. Resolution. No. 6/329 (31.08.2020) approved by the 329th Executive Council, in its meeting held on 31/08/2020,
 - 4. Proposal submitted vide no. CAAST Project 2649/2021, dated 10/3/2021 from the Principal Investigator, Lysimetric Studies Project and Professor of SWCE, Dr. ASCAET, MPKV, Rahuri.
 - 5. Note dated 24/5/2021 approved by Hon'ble Vice Chancellor.

The Project on Climate Resilient Agriculture (PoCRA) sanctioned the project "Determination of Crop Coefficients for the Major Crops by Lysimetric Studies" under MPKV, Rahuri at Centre for Advanced Agricultural Science and Technology (CAAST) for Climate Smart Agriculture and Water Management (CSAWM), MPKV, Rahuri for implementation for the period of three years from 2020-21 to 2022-23 as per the MoU referred at Sr. No.2.

RESOLUTION:

On approval Nanaji Deshmukh Krushi Sanjeevani Prakalp (NDKSP), Govt. of Maharashtra vide MoU referred at Sr. No. 2 and resolution passed by the Executive Council referred to at Sr. No. 3 above, the Hon. Vice-Chancellor is pleased to accord sanction for implementation of the project entitled "Determination of Crop Coefficients for the Major Crops by Lysimetric Studies" under the Mahatma Phule Krishi Vidyapeeth at CAAST-CSAWM, Central Campus, Mahatma Phule Krishi Vidyapeeth, Rahuri for the period of 2020-2021 to 2022-2023, at a total cost of Rs. 31.43 lakhs (Rupees thirty one lakhs forty three thousand only) on 100% basis and as amended by the funding agency from time to time.

Hon. Vice-Chancellor is further pleased to accord permission for filling up the temporary / contractual posts shown in *Annexure-B* on fixed remuneration as admissible and subjected to revision by University / Sponsoring agency from time to time by following due procedure. This University will have no liability whatsoever towards the temporary posts engaged in this project. Head wise allocation of funds is shown in *Annexure-A*. The terms and conditions prescribed by funding agency be followed scrupulously,

Dr. A. A. Atre, Professor of SWCE, Dept. of SWCE, Dr. ASCAE&T and Procurement Officer, CAAST-CSAWM, MPKV, Rahuri shall act as Principal Investigator and Dr. M. G. Shinde, Professor of SWCE and Co-PI, CAAST-CSAWM, MPKV, Rahuri and Dr. S.A. Kadam, Assistant Professor of IDE and Member CAAST-CSAWM, MPKV, Rahuri shall act as Co-Principal Investigator of this Project. The administrative control of the project shall rest with Associate Dean, Dr. A.S.C.A.E.&T., MPKV, Rahuri. The technical control shall rest with the Head, Dept. of Agricultural Engineering and Principal Investigator, CAAST-CSAWM, MPKV, Rahuri. The Assistant Registrar, Dr. A.S.C.A.E.&T., MPKV, Rahuri shall be Drawing and Disbursing Officer. The overall control of the said project shall rest with the Director of Research, Mahatma Phule Krishi Vidyapeeth, Rahuri.

The outcome of the execution shall be evaluated at the Directorate level and the evaluation report shall be submitted along with the annual AUCs.

This Resolution is issued in concurrence of the Comptroller vide his official reference No. Cr-79-VC, dated - 24/5/2021.

Sd/-(Mahanand Mane) Registrar

F.w.cs. for information and necessary action to :-

- 1. The Project Director, PoCRA, Government of Maharashtra, Mumbai,
- 2. The Director (Research), MCAER, 132/B, Bhamburda, Bhosalenagar, Pune 411 007,
- 3. The Director of Extension Education / Research / Instruction, MPKV Rahuri,
- 4. The Dean, Faculty of Agriculture, MPKV, Rahuri,
- 5. The Associate Dean (All), MPKV,
- 6. The Head of Department (All), MPKV,
- 7. Dr. S. D. Gorantiwar, Head, Dept. of Agril. Engg., and Principal Investigator, CAAST-CSAWM, MPKV, Rahuri,
- 8. The Associate Director of Research (All), MPKV,
- 9. Dr. A. A. Atre, Professor of SWCE and Principal Investigator, Project on Lysimetric Studies, MPKV, Rahuri,
- 10. Dr. M. G. Shinde, Professor of SWCE and Co-PI, CAAST-CSAWM, MPKV, Rahuri,
- 11. Dr. S.A. Kadam, Assistant Professor of IDE and Member, CAAST-CSAWM, MPKV, Rahuri AICRP on IWM, MPKV, Rahuri,
- 12. The Comptroller, MPKV, Rahuri,
- 13. The Planning Officer, MPKV, Rahuri,
- 14. The Deputy Registrar (Admn./ACD), MPKV, Rahuri,
- 15. The Asstt. Comptroller (II/III/IV),
- 16. The Pay and Account Officer, MPKV, Rahuri,
- 17. The P.A. to Hon. Vice-Chancellor, MPKV, Rahuri.

Deputy Registrar (Admn.)



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<u>Annexure – A</u>

Tentative budget for 2020-2021 to 2022-2023

(Rs. in Lakh)

Sr.	Components	Year		
No.	•	2020-21	2021-22	2022-23
A. In	frastructure, equipment and instruments			
i	Digital Lysimeters of 1.5 m X 1.5 m, 1.0 m (2 Nos.)	To be provided by PoCRA		
ii	Fencing (approx. 400 m)	6.00	0.00	0.00
Subtotal		6.00	0.00	0.00
B. Ht	uman Resources			
i	One SRF/JRF @ Rs. 31000 + 10% HRA per month (i.e. Rs. 34,100/- per month)	2.72	4.10	4.10
ii	One Field Assistant @ Rs. 10,000/- per month	0.80	1.20	1.20
Subtotal		3.52	5.30	5.30
C. Re	current Expenditure			1
i	Farm inputs	1.00	1.00	1.00
ii	Travelling	0.50	0.50	0.50
ii	Stationary and other contingencies	0.50	0.50	0.50
iii	Contractual labourers	1.00	1.00	1.00
Subtotal		3.00	3.00	3.00
D. Institutional Charges		0.65	0.83	0.83
Grand Total (A+B+C+D)		31.43		

$\underline{Annexure-B}$ Details of contractual manpower

Sr. No.	Designation/Post	Qualification	
1.	Senior Research Fellow – 1 (@ Rs. 31000/- +10% HRA i.e. Rs. 34100/- per month)	M.Tech. (Agri. Engg.) with specialization in Irrigation and Drainage Engineering/ Water Resource Development and Management/ Irrigation Water Management Engineering/ Soil and Water Conservation Engineering.	
2.	Field Assistant – 1 (@ Rs. 10000/- per month)	Agriculture Diploma with two years experience/ B.Tec (Agril. Engg.) I. The preference will be given to candidates having experience of working in University/ State/ Central Gov Managed projects/ schemes. 2. The preference will be given to candidates with B. Tec (Agricultural Engineering) Degree.	

(Asha Padvi)

Deputy Registrar (Admn.)

