



Implementation of Ad-hoc research project entitled
**“Development of Relationship Between Sediment
Loss and Carbon Loss From Watersheds”**



MAHATMA PHULE KRISHI VIDYAPEETH
RAHURI, DISTRICT : AHMEDNAGAR
(MAHARASHTRA)

Univ. Reso. No. MTG- 3 (717) 12 74 of 2022

Date: 29/9 /2022

- Read :-
1. No.CAET/SWCE/04/2022 dated 03/01/2022 (Proposal of Project Submitted to Adarsha Gaon Sankalp & Prakalpa Samiti (MS), Pune.
 2. क्र.आगायो-२०२२/प्र.क्र.५३/जल-९, दिनांक: २८.६.२०२२ (Approval of Proposal from Govt. of Maharashtra, Department of Soil & Water Conservation, Mantralaya, Mumbai)
 3. जा. क्र आगास/मफुकृवि/प्रकल्प/२०२२-२३/२२९६४/२०२२, दिनांक-३०/०६/२०२२ (Approval of Proposal from Adarsha Gaon Sankalp & Prakalpa Samiti (MS), Pune)
 4. Out. No. CAET/SWCE/250/2022, dated: 26/7/2022 (Proposal Submitted to Hon. Executive Council)
 5. Executive Council Special meeting Reso. No. (7) in its meeting held on 28.07.2022.

The Ad-hoc research project entitled “Development of Relationship Between Sediment Loss and Carbon Loss From Watersheds” at Central Campus MPKV, Rahuri and Hiware bazar, Tal. & Dist. Ahmednagar has been sanctioned for the period for three years i.e. from 2022-23 to 2024-25 by Govt. of Maharashtra, Department of Soil & Water Conservation, Mantralaya, Mumbai referred at Sr. No.2 above, under the Mahatma Phule Krishi Vidyapeeth, Rahuri at MPKV Central Campus Watershed under Department of Soil & Water Conservation Engineering, Dr. A.S. College of Agricultural Engineering & Technology, Mahatma Phule Krishi Vidyapeeth, Rahuri.

Accordingly the proposal for implementation of project at MPKV Central Campus Watershed under Department of Soil & Water Conservation Engineering, Dr. A.S. College of Agricultural Engineering & Technology, Mahatma Phule Krishi Vidyapeeth, Rahuri was placed before the Hon. Executive Council in its *special* meeting vide *Subject* referred at Sr. No. 4 for approval, and subsequently approved by the Hon. Executive Council, MPKV, Rahuri vide reference at Sr. No.5

RESOLUTION:

On approval accorded by Govt. of Maharashtra, Department of Soil & Water Conservation, Mantralaya, Mumbai vide letter referred at Sr. No.2 and Resolution passed by the Executive Council, MPKV, Rahuri in its *special* meeting held on 28/07/2022 vide resolution referred at Sr. No. 5 above, the Hon. Vice Chancellor, MPKV, Rahuri is pleased to accord sanction for the implementation of Ad-hoc research project entitled **“Development of Relationship Between Sediment Loss and Carbon Loss From Watersheds”** under Mahatma Phule Krishi Vidyapeeth, Rahuri at MPKV Central



Campus Watershed under Department of Soil & Water Conservation Engineering, Dr. A.S. College of Agricultural Engineering & Technology, Mahatma Phule Krishi Vidyapeeth, Rahuri, for a period of 2022-2023 to 2024-25. The funds of Rs. 80.30 lakhs (Rs. Eighty Lakh Thirty Thousand only) has been granted for three year by the funding agency vide letter referred at Sr. No.2

The terms and conditions prescribed by funding agency will be followed scrupulously. The head wise allocation of funds is shown in Annexure-A.

Dr. S. B. Nandgude, Professor and Head, Department of Soil and Water Conservation Engineering, Dr. A. S. College of Agricultural Engineering & Technology, MPKV, Rahuri shall act as a Principal Investigator for this project. Dr. A.A. Atre, Professor, Department of SWCE, Dr. ASCAE&T, MPKV, Rahuri, Dr. V.N. Barai, Professor, Department of SWCE, Dr. ASCAE&T, MPKV, Rahuri and Dr. B.K. Gavit, Associate Professor, Department of SWCE, Dr. ASCAE & T, MPKV, Rahuri shall act as Co-Principal Investigators of this project. Dr. Ulhas Surve, Agronomist and Dr. Anil Durgude, Soil Scientist are being included as Associate Scientists in this project. Technical control shall rest with the Principal Investigator of Project. Administrative control shall rest with the Associate Dean, Dr. A.S. CAE&T, MPKV, Rahuri. The Principal Investigator of Project will be the Drawing and Disbursing Officer for this project. The overall control of the project shall rest with the Director of Research, MPKV, Rahuri.


Hon. Vice-Chancellor is further pleased to accord permission for filling up post of one Senior Research Fellow (SRF), three Agriculture Technical Assistant and one Office Assistant on fixed remuneration, purely on temporary basis (Annexure-B) by following due procedure. The University will have no liability whatsoever for the contractual staff employed temporarily in the project.

This resolution is issued in concurrence of the Comptroller vide his un-official reference No. Cr.1121 VC, dated: 09/ 09/2022.

Sd/-
Registrar
MPKV, Rahuri

F. W. Cs. for information and necessary action to

- 1) The Executive President, Adarsha Gaon Sankalp & Prakalpa Samiti (MS), Pune-5
- 2) The Director of Extn. Education/ Research/Instruction, MPKV, Rahuri
- 3) The Dean, Faculty of Agriculture, MPKV, Rahuri
- 4) The Associate Dean (All), MPKV, Rahuri
- 5) The Associate Director of research, MPKV, Rahuri
- 6) The Head Department (All), MPKV, Rahuri
- 7) The Comptroller, MPKV, Rahuri
- 8) The Planning Officer, MPKV, Rahuri
- 9) The Deputy Registrar (Admn /ACD), MPKV, Rahuri
- 10) The Asstt. Comptroller (/II/III/IV)/PAO, MPKV, Rahuri
- 11) The PA to Hon. Vice Chancellor, MPKV, Rahuri


Deputy Registrar (Admn.)
MPKV, Rahuri



Annexure-A

Year-wise, Head-wise budget provisions of the Research project on, "Development of Relationship Between Sediment Loss and Carbon Loss From Watersheds" project at Department of Soil & Water Conservation Engineering, Dr. A.S. College of Agricultural Engineering & Technology, MPKV, Rahuri for the period of three years i.e 2022-2025.

Heads	Heads	Heads	Heads	Heads
Grants in Aid General				
Senior Research Fellow (One) @ 31,000/- per month +HRA	4.5	4.5	4.5	13.5
Agriculture Technical Assistant (Three) @ 16000/- per month	6.0	6.0	6.0	18.0
Office Assistant (One) Rs.12000/- per month	1.5	1.5	1.5	4.5
Minor instruments & equipments (Stage level recorder, flume, augur, oven etc.) Computer and peripherals with installation and civil construction works & minor repairs etc.	15.0	3.0	2.0	20.0
Satellite data, chemicals, Stationary, labor, vehicle hiring and POL and other miscellaneous charges.	3.0	2.0	2.0	7.0
Contingency charges	04	04	02	10
Total	34.0	21.0	18.0	73
Institutional charges @10%			7.30	
Grand Total			80.30	
Amount in words (Rs.) (Eighty Lakhs Thirty Thousand Only)				


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MPKV, Rahuri



Annexure-B

Provision of contractual manpower of the Ad-hoc Research project on "Development of Relationship Between Sediment Loss and Carbon Loss From Watersheds" project at MPKV, Rahuri

Designation of post	No. of post	Scale of pay	Qualification prescribed
Senior Research Fellow (SRF)	1	31,000/- per month + HRA	M. Tech/M.E. in Soil and Water Conservation Engineering/Land and Water Management Engineering/Water Resources Engineering/Irrigation and Drainage Engineering/Irrigation Water Management Engineering.
Agriculture Technical Assistant	3	16000/- per month	Essential: 1. Degree in Agriculture or Agricultural Engineering. 2. Field experience of working in Watersheds will be preferred. Desirable: 1. Field experience in University/State/Central Govt. managed projects/schemes farms. 2. Knowledge of Computer for use of Microsoft Office.
Office Assistant	1	12000/- per month	Essential: 1. Graduation with proficiency in Computer Applications 2. Typing- Marathi 30, English 40 or more 3. MSCIT Desirable: 1. Experience of working with accounting software.


Deputy Registrar (Admn.)
MPKV, Rahuri

