No. BT/PR6043/SPD/9/1174/2012

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: / /

ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978 , for the implementation of the project entitled "Production Of Quality Seeds Of Some Important Vegetable Crops (Tomatos, Brinjal and Okra) By Self Help Groups Of ST And SC Population In Bishnupur District Of Manipur For Sustainable Economic Development" for a period of 3 Year 0 Month at a total cost of Rs. 3186900 (Rupees Thirty One Lakhs Eighty Six Thousand Nine Hundred Only) on the terms and conditions detailed here under:-

2 The Project:

2.1 Title:

"Production Of Quality Seeds Of Some Important Vegetable Crops (Tomatos, Brinjal and Okra) By Self Help Groups Of ST And SC Population In Bishnupur District Of Manipur For Sustainable Economic Development"

2.2 Project Investigator:

Dr. RK Imotomba Singh

Sr. Scientist/programme coordinator Krishi Vigyan Kendra Krishi Vigyan Kendra, Manipur utlou, PO & PS nambol, bishnupur district, manipur -795134, Bishnupur -795134, Manipur

CO-PI:

Dr. Joykumar Meitei Laishram

Professor and Head, Department of Plant Breeding and Genetics

Department of Plant Breeding and Genetics, Colleg College of Agriculture

Department of Plant Breeding and Genetics, College of Agriculture, Central Agricultural University, Imphal, Manipur

Pin 795004, Imphal - 795004, Manipur

2.3 Objectives:

- 1. To produce foundation seeds of Tomatoes, Brin jal and okra KVK Bishnupur Campus and farmers field.
- 2. To transfer the technologies for quality seed production of Tomatoes, Brinjal and Okra from foundation seeds to vegetable grows of ST and SC population in Bishnupur district.
- 3. To popularized the quality seed production technologies among the vegetable grows self sufficient seed production.
- 4. To adopt technologies for sustainable vegetable seed production (Tomato, Brinjal and Okra) in Bishnupur District.

2.4 Time Schedule:

The duration of the project is 3 Year 0 Month from the date of this sanction order.

2.5 Project Cost:

The total cost of the project is Rs. **3186900**/-(Rupees Thirty One Lakhs Eighty Six Thousand Nine Hundred Only) as per details given below:

Buduget Head Year I		Year II	Year III	Total (Rs.)
Equipment	1968900.00			1968900.00
Manpower	156000.00	156000.00	156000.00	468000.00
Travel	50000.00	50000.00	50000.00	150000.00
Consumables	100000.00	100000.00	100000.00	300000.00
Contingency	100000.00	100000.00	100000.00	300000.00
Total (Rs.)	2374900.00	406000.00	406000.00	3186900.00

2.6 Equipment:

The details of the equipment sanctioned for the implementation of the project at

Annexure-I

2.7 Manpower:

The details of the manpower sanctioned for the implementation of the project at

3. Head of Account:

The **Non-Recurring** expenditure involved is debitable to:

Demand No. 87	Department of Biotechnology	
3425	Other Scientific Research 2013-2014	
3425.60	Others (Sub Major Head)	
3425.60.200	Assistance to other Scientific Bodies (Minor Head)	
3425.60.200.30	Biotechnology for Societal Development	
3425.60.200.30.01	Biotechnology Programmes for SC/ST	
3425.60.200.30.01.35	Grants for creation of capital assets	

The **Recurring** expenditure involved is debitable to:

Demand No. 87	Department of Biotechnology	
3425	Other Scientific Research 2013-2014	
3425.60	Others (Sub Major Head)	
3425.60.200	Assistance to other Scientific Bodies (Minor Head)	
3425.60.200.30	Biotechnology for Societal Development	
3425.60.200.30.01	Biotechnology Programmes for SC/ST	
3425.60.200.30.01.31	Grants in Aid General	

4. Terms & Conditions:

- 4.1 The other terms and conditions governing this sanction are attached at Annexure- III.
- **4.2**A Memorandum of Agreement (MoA) will be signed between the Department of Biotechnology and the grantee institution on Non-Judicial stamp paper Rs. 100/- in the enclosed format and the second release/installment will be made only after signing of MoA by the grantee institutions and its acceptance by DBT. In case of NGO or Private Institution, MOA signed is mandatory first release. A format of the MoA is enclosed in Annexure-IV
- **4.3**The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilisation Certificate and Statement of Expenditure. The Interest so earned will be treated as created to the institute/Agency and shall be adjusted towards further installment of the grant and or at the time of Final Settlement of Accounts.

- **5.**No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.
- **6.**The Programme Coordinator, Krishi Vigyan Kendra, Manipur, Bishnupur, Manipur would be responsible for submission of Statements of Expenditure (S/E) and consolidated utilization certificates (U/Cs) to DBT from PIs in respect of grants released against this sanction order from time to time.
- **7.**The accounts of grantee institution shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so by the sanctioning authority.
- **8.**This issues under the power delegated to this Department and with the concurrence of IFD vide their SAN No.**102/IFD/SAN/921/2013-2014** dated **May, 27 2013.**
- **9.**This sanction order has been noted at serial no._____ in the Register of Grants.

Dr. A S Ninawe (Adviser)

To,

The Pay & Accounts Officer, Department of Biotechnology, New Delhi – 110 003.

Copy to:

- 1 The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110 002.
- 2 The Programme Coordinator, Krishi Vigyan Kendra, Manipur, Krishi Vigyan Kendra-Bishnupur,
 - Utlou, P.O. Nambol
 - Distt. Bishnupur, Bishnupur 795134, Manipur
- 3 Dr. Joykumar Meitei Laishram, Professor and Head, Department of Plant Breeding and Genetics, Department of Plant Breeding and Genetics, College, College of Agriculture, Department of Plant Breeding and Genetics, College of Agriculture, Central Agricultural University, Imphal, Manipur
 - Pin 795004, Imphal 795004, Manipur
- 4 Dr. RK Imotomba Singh, Sr. Scientist/programme coordinator, Krishi Vigyan Kendra, Krishi Vigyan Kendra, Manipur, utlou, PO & PS nambol, bishnupur district, manipur 795134, Bishnupur 795134, Manipur
- 5 Cash Section, DBT (2 copies).
- 6 Sanction Folder.
- 7 File Copy.

Dr. A S Ninawe (Adviser)

Details of the Equipment sanctioned for the implemention of the project titled "Production Of Quality Seeds Of Some Important Vegetable Crops (Tomatos, Brinjal and Okra) By Self Help Groups Of ST And SC Population In Bishnupur District Of Manipur For Sustainable Economic Development":

Krishi Vigyan Kendra, Manipur				
SNo.	Name of Equipment	No.	Cost(Rs.)	
1.	Poly House (low cost)	10	250000.00	
2.	High Tech poly house	1	800000.00	
3.	Deep Freezer	1	598500.00	
4.	Dehumidifier	1	285500.00	
5.	Refrigerator with Voltage Stabilizer	1	34900.00	
		1968900.00		

Dr. A S Ninawe (Adviser)

Annexure -II

Details of the manpower sanctioned for the implemention of the project titled "Production Of Quality Seeds Of Some Important Vegetable Crops (Tomatos, Brinjal and Okra) By Self Help Groups Of ST And SC Population In Bishnupur District Of Manipur For Sustainable Economic Development":

Head	No. of Postion	Year I	Year II	Year III	Total (Rs.)
Field Assistant Rs. 5,000/- p.mFixed	1	60000.00	60000.00	60000.00	180000.00
Project Assistant Rs. 8,000/- p.mFixed	1	96000.00	96000.00	96000.00	288000.00
Total(Rs.)		156000.00	156000.00	156000.00	468000.00

Revised emoluments shall be payable only if educational qualification or eligibility criteria as per DST OM No. A.20020/11/97-IFD dated 31.03.2010, are met by the research personnel.

Dr. A S Ninawe (Adviser)