



**Agriculture (AE.1) Department,
Secretariat, Chennai-9.**

Letter (Ms).No. 229, Dated 1.8.2016

From
Thiru.Gagandeep Singh Bedi, I.A.S.,
Agricultural Production Commissioner
and Secretary to Government

To
The Chief Engineer (Agricultural Engineering), Chennai-35.
The Principal Accountant General, Chennai-18 (By Name).
The Principal Accountant General (Audit -I), Chennai-18 (By Name).
The Principal Accountant General (G&SSA), Chennai-18.
The Principal Accountant General (E&RSA), Chennai-18.
The Pay and Accounts Officer (South) Chennai-35.
The Managing Director, Tamil Nadu Generation and Distribution Corporation
Limited, Chennai - 600 002.
The Tamil Nadu Energy Development Agency (TEDA), Chennai-600 006.

Sir,

Sub: Agriculture - Agricultural Engineering - Installation of model grid tie solar power photovoltaic power plant without battery for capacity of 31 KWp in the office of the Chief Engineer (Agricultural Engineering), Nandanam, Chennai - 2015-2016 - Authorisation to utilize unspent amount of Rs.4,03,436/- during 2016-2017.

Ref: 1. G.O.(D).No.272, Agriculture (AE.1) Department, Dated 25.11.2015.
2. From the Chief Engineer (Agricultural Engineering) letter No.SC2/15524/2016, Dated 20.5.2016.

In the Government Order first cited, the Government have sanctioned an amount of Rs.24.80 lakhs for installation of model grid tie solar power photovoltaic power plant without battery for a capacity of 31KWp in the office of the Chief Engineer (Agricultural Engineering),

Nandanam, Chennai -35 under Tamil Nadu innovation initiatives/State Innovation fund in lieu of existing Part-II Schemes, during 2015-2016.

2. In the Letter 2nd cited, the Chief Engineer (Agricultural Engineering), has stated that the model grid tie solar power photo voltaic power plant without battery for capacity of 30KWp has been installed in the roof top of the building in the office of Chief Engineer (Agricultural Engineering), Nandanam, Chennai- 35 and commissioned during March 2016. The installation works have been carried out through tender process and as per the technical specifications prescribed by Ministry of New and Renewable Energy (MNRE) and tender guidelines adopted by Tamil Nadu Energy Development Agency, Chennai. The capacity of solar power plant was restricted to 30KWp instead of 31 KWp as per the technical advice of Tamil Nadu Energy Development Agency, in order to adopt conventional measures. As per the tender conditions, 10% of the cost of the system should be withheld for the period of one year towards successful completion of comprehensive maintenance contract and another 10% of the cost of the system should be withheld and to be paid after the installation of net meter in the solar power plant. The Chief Engineer (Agricultural Engineering) has furnished the expenditure details as follows:

S.No.	Description	Amount in Rs.
1	Total cost sanctioned	24,80,000
2	Cost of works executed as per tender	20,17,175
3	80% of the cost released and labour welfare fund during 2015-16	16,38,540
4	Balance amount surrendered in FMA-II 2015-16	8,41,460

3. The Chief Engineer (Agricultural Engineering) has also stated that out of the surrendered amount of Rs.8,41,640/-, in part II 2015-2016, a sum of Rs.4,38,024 is the resultant savings of the tender executed and remaining Rs.4,03,436/- is the 20% withheld amount to be paid to the company during 2016-17.

4. The Chief Engineer (Agricultural Engineering), has therefore, requested the Government to accord authorization order to incur the

expenditure for an amount of Rs.4,03,436/- during 2016-2017 from the unspent amount during 2015-2016 for installation of model grid tie Solar power photovoltaic power plant without battery for a capacity of 31 KWp in the office of the Chief Engineer (Agricultural Engineering), Nandanam, Chennai - 35 under Tamil Nadu Innovation initiatives/ State Innovation fund in lieu of existing Part-II Schemes.

5. The Government have examined the proposal in detail and hereby permit the Chief Engineer (Agricultural Engineering) to incur the amount of Rs.4,03,436/- (Rupees four lakhs, three thousand four hundred and thirty six only) during 2016-17 being the balance amount to be paid to the suppliers for installation of model grid tie solar power photo voltaic power plant without battery for a capacity of 31 KWp in the office of the Chief Engineer (Agricultural Engineering), Nandanam, Chennai - 35.

6. The expenditure authorized in para 5 above shall be debited to the following head of account:

"2810-New and Renewable Energy-02-Solar-800-Other expenditure – Schemes in the Twelfth Five Year Plan-II State Plan-JB-Installation of Model Solar Power Plant at office of the Chief Engineer, Agriculture Department, Chennai - Scheme under State - Innovation Fund-09-Grant-in-Aid-03 Grants for specific schemes" (DPC: 2810 02 800 JB 0936).

7. Necessary additional funds will be provided in Revised Estimate/Final Modified Appropriation 2016-17 under the relevant head of accounts. Pending provision of such funds, the Chief Engineer, Agricultural Engineering Department is permitted to draw and disburse the amount sanctioned in para 5 above. The Chief Engineer (Agricultural Engineering Department) is requested to include this expenditure while sending the proposal for Revised Estimate/Final Modified Appropriation 2016-17 to Government in Finance (Agri/BG-II) Department at the appropriate time without fail.

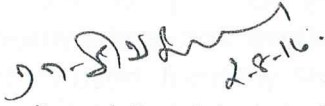
8. The above expenditure shall be met from the State Innovation Fund by deducting under the following Head of Account.

" 2810 Non Conventional Sources of Energy – 02 Solar – 902 Deduct – Amount met from State Innovation Fund – Schemes in the twelfth five year plan – II State Plan JB Deduct – Amount met from state Innovation Fund - 30 Inter account transfer (DPC: 2800 02 902 JB 3008)

and by contra debiting reserve fund (b) Reserve funds not bearing interest – 8229 00 Development and Welfare Funds – 200 other development and Welfare funds – BE State Innovation Fund (DPC: 8229 00 200 BE 0006) out go”

9. This letter issues with the concurrence of the Finance Department vide its U.O.No.34784/Agriculture/2016, dated 26.07.2016 and Additional Sanction Ledger No.488 (Four hundred and Eighty Eight)

Yours faithfully,


for Agricultural Production Commissioner
and Secretary to Government
1st
28/16

Copy to:-

- The Agriculture (B&P) Department, Chennai-9.
- The Finance (Agri / BG.II) Department, Chennai-9.
- The Private Secretary to Agricultural Production Commissioner and Secretary to Government, Agriculture Department, Chennai-9.
- The Planning Development & Special Initiative Department, Chennai -9.
- The Energy Department, Chennai-600 009.
- The Data Entry Operator, Agriculture Department, Chennai – 9.
- The Agriculture (OP3) Department, Chennai – 9.
- Connected file No.12047/AE1/2106
- Stock File/Spare Copies.