



Government of India  
Central Electricity Authority  
Regional Inspectorial Organisation  
Block IV, Floor III, Shastri Bhawan, Chennai – 600 006



No.140/1/2016-RIO/

Dated 17.10.2017.

To,  
Head, CMD - Electrical,  
Vikram Sarabai Space Centre,  
Department of Space,  
Thumba,  
Thiruvananthapuram - 695002.

O/c

**Sub:** Acceptance of Self - certification report submitted by M/s Vikram Sarabai Space Centre for Commissioning of newly erected 11/0.433kV substation at MVIT building at TERLS, VSSC, ISRO, Thiruvananthapuram - Reg.

**Ref:** F.No. CMD/ELE/TERLS(C)/95A/2017/116 dated 26.09.17(Received on 06.10.17)

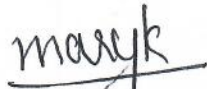
Vide letter under reference M/s Vikram Sarabai Space Centre has submitted Self - Certification report under regulation 43 for the equipment which has been erected at new 11/0.433kVS/S at MVIT building, TERLS, VSSC, Thiruvananthapuram and requested for acceptance of the same by this office. The list of equipment which are erected at 11/0.433kVS/S are as given below:

SNo.	Name of the Equipment	Qty
1.	11/0.433kV, 1.25MVA T/F	2nos
2.	11kV, 800A, 500MVA VCB Panel	1nos
3.	11kV, 800A, 500MVA VCB Panel extension	
3.	3CX300 Sq.mm 11kV grade, XLPE Al conductor cable from sub assembly S/s to MVIT S/s.	930mts
4.	3CX300 Sq.mm 11kV grade, XLPE Al conductor cable from VCB Panel to T/Fs	68mt
5.	3000A, Main LT Panel	1nos
6.	1000A Main emergency panel	1nos
6.	3000A Cu Bus Duct from T/F to Main LT Panel	2nos
7.	250kVAR APFC Panel	2 Sets

It is hereby said that Self - Certification report submitted by M/s Vikram Sarabai Space Centre under regulation 43 for the above mentioned HT&MV installations which are erected at new 11/0.433kVS/S at MVIT building, TERLS, VSSC, Thiruvananthapuram is found to be generally in order. Hence the Self - Certification

report submitted by M/s Vikram Sarabai Space Centre under regulation 43 for the aforesaid electrical installations installed at new 11/0.433kVS/S at MVIT building is hereby accepted and can be energized. The acceptance of Self - Certification report of aforesaid electrical installations is subject to full compliance of relevant provisions of CEA (Measures relating to Safety and Electric supply) Regulations,2010 (as amended to date) in every respect.

M. L. H.  
17/10/17

  
(Mary Francis)  
Deputy Director  
For CEI to Govt. of India

उप निदेशक / Deputy Director  
केन्द्रीय विद्युत प्राधिकरण  
Regional Inspector for Organisation  
केन्द्रीय विद्युत प्राधिकरण  
Central Electricity Authority  
चेन्नाई / Chennai-600 006.