विकास आयुक्त का कार्यालय (सूक्ष्म, लघु और मध्यम उद्यम) सूक्ष्म लघु और मध्यम उद्यम मंत्रालय (भारत सरकार)

निर्माण भवन, सातवीं मंजिल, मौलाना आजाद रोड, नई दिल्ली-110 108



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No.21/04/TRTC-Ghy/2016-17/TR

Dated 31.08.2016

The Project Manager, MSME-Technology Centre (TRTC), Guwahati.

Sub: Approval of the Action Plan for the year 2016-17 of TRTC, Guwahati.

Sir.

Please refer to your email dated 30.08.2016 vide which Action Plan 2016-17 was forwarded for seeking approval of AS&DC/Chairman, TRTC, Guwahati.

2. The proposal of TRTC, Guwahati as vetted by local GC members and supported with detailed justification has been examined and I am to convey the approval of AS & DC (MSME) / Chairman of the Action Plan 2016-17 worth Rs. 648.50 lakh with following bifurcation of expenditure:

(I) TRTC, Guwahati

(A) Technology/Capability Enhancement : Rs. 109.00 lakh

(B) Miscellaneous : Rs. 77.50 lakh

(C) Civil Works : Rs. 350.00 lakh

(II) Jorhat Extension Centre : Rs. 112.00 lakh

Total (I) + (II) : Rs. 648.50 lakh

3. The details of the Action Plan 2016-17 are as under.

Sl. No.	SUBJECT	Estimated Cost <u>in Lakh</u>	Pay Back Period.			
(I) TRTC, Guwahati Centre						
(A) T	echnology/Capability Enhancement					
1	Precision Surface Grinding (Conventional) – 01 No.	20.00	4 – 5			
	Size 300 x 250 x 250 mm (X x Y x Z)Accuracy: \pm 2.5 μ m		years.			
2	Work Bench with Vice - 32 Nos.	12.00				
3	Development of Hydraulic & Pneumatic Lab. 01 No.	20.00	4–5 years.			

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4	Development of CAD/CAM Lab – 02 Nos.	20.00	1.5 to 2
			years
5	Computers 50 Nos. (i 7with latest configuration)	35.00	1.5 to 2 years
6	Interactive Board with Projector 02 sets	2.00	
	Total (A)	109.00	
(B)	Miscellaneous		
7	Tooling	10.00	
	A. Tool Holder		
	B. Job Holder		
	C. Machine Accessories (As per requirement)		
8	(i) Furniture	15.00	
	(ii) lockers- 25 nos. having 8 components		
	(iii) students desks – 90 nos. (each having 3 person seating		
	capacity)		
	(iv) computer tables – 2 nos. (for 50 seating capacity)		
	(v) computer chairs -100 nos.		
9	AC - 03 Nos with stabilizer and other fittings	1.00	
	2 Ton capacity - (5 star rating)		
10	Water Cooler - 03 Nos.	1.50	
11	CCTV Camera	5.00	
12	Development of Welding Section	45.00	3 – 4
	(i) Submerged ARC Welding Machine 01 No.		years.
	(ii) Rectifier Welding Machine 02 No. (iii) Plasma Cutting Machine 01 No.		The state of the s
	(iv) TIG Welding Machine 02 No.		
	(v) MIG Welding Machine 02 No.		
	(vi) Gas Cutting Welding Machine 02 No. (vii) ARC Welding Machine 02 No.		
	(vii) Welding Fume Extraction Table 01 No		
	(ix) Workbench with other equipments 06 sets		
	Total (B)	77.50	
(C)	Civil Works		
13	Vertical extension of Boys Hostel	300.00	
14	Miscellaneous Civil Works	10.00	
15	50 Kwp Rooftop Solar Power System	40.00	
	Total (C)	350.00	
	Total (I) (A+B+C)	536.50	
(II)	JORHAT EXTENSION CENTRE		
16	Development of Welding Section at Jorhat	45.00	3-4 years
	(i) Submerged ARC Welding Machine 01 No. – Rs. 5.00 lacs		
	(ii) Rectifier Welding Machine 01 No. – Rs. 2.00 lacs		
	(iii) Plasma Cutting Machine 01 No. – Rs. 4.00 lacs (iv) TIG Welding Machine 01 No. – Rs. 2.00 lacs		
	(iv) TIG Welding Machine 01 No. – Rs. 2.00 lacs (v) MIG Welding Machine 01 No. – Rs. 2.50 lacs		
	(vi) Gas Cutting Welding Machine 01 No. – Rs. 1.00 lac		
	(vii) ARC Welding Machine 01 No. – Rs. 2.00 lacs		
	(viii) Welding Fume Extraction Table 02 Nos. – Rs. 10.00 lacs (ix) Workbench with other equipments 05 sets – Rs. 10.00 lacs		
	(x) Fire Extinguisher equipment 05 Nos. – Rs. 0.50 lacs		
	(xi) Furniture & Fixture – Rs. 6.00 lacs		
17	Computers 25 Nos.	15.00	
1.0	(i7 with latest configuration with UPS etc.)	20.00	-
18	Software Staad Pro V8i, CATIA V5, Solid Works 2016, Ansys 16 for 10 – 15 seats.	30.00	



19	Interactive Board with Projector 02 sets	2.00	
20	10 KVA Online UPS 02 Nos.	5.00	
21	Office & Classroom furniture	5.00	
22	Renovation of remaining portion of Jorhat Centre.	10.00	
	TOTAL(II)	112.00	
	GRAND TOTAL (I + II)	648.50	

- **4.** PM, TRTC, Guwahati is advised to follow GFR, e-Tender for procurement of Capital Items. The expenditure for the Action Plan worth Rs. 648.50lakh shall be met out from Government of India Grant in aid General (Capital), surplus funds generated by TRTC, Guwahati through its internal resources. The items wherever available on DGS&D rate contract should be procured accordingly. TRTC has to seek administrative approval for proposed civil works. The proposed Action Plan 2016-17 would be implemented over a period of two years (i.e. 2016-17 & 2017-18).
- **5.** It is also advised to place the Action Plan 2016-17 before the Governing Council of TRTC, Guwahati during its next meeting for ratification.

Yours faithfully,

(Jaipal Singh)
Dy. Director (TR)

31/08/2016