

Project no.:IDP-IV(16a)

Dated: 25/5/2009

PART A: PROJECT BASIC DATA

1. Title	School Kitchen Upgradation Project
2. Location	CST Paonta Sahib
3. Project Duration	7 Months
4. Beneficiaries	406 students (215 boys and 191 girls)
5. Fund Requested	Rs.417931/- (US\$ 10449)

PART B: PROJECT CONTEXT

B.1. School Background:

Central school for Tibetans Paonta is located in the Northern part of India at a town called Paonta Sahib, district Sirmour in Himachal Pradesh. The school was initially set up in 1968 as an immediate arrangement to provide education to the children of Tibetan Refugees settled at Bhuppur, Paonta Sahib, H.P. under administration of Tibetan Industrial Rehabilitation Society (TIRS) with 50 children from the settlement only. From its humble beginning in 1968 till today, the school has functioned under many different managements, each targeting for the betterment of the school with a sole aim of providing quality education to Tibetan refugee children in India.

Today, the school is proudly educating around 407 children from class I to class XII supported by 32 teaching staff and 26 non-teaching staff members.

The Sambhota Tibetan Schools Administration (STSA) is managing the administration of this school. DoE has established STSA on 16th June 1999 to look after a group of Tibetan schools in India and Bhutan. The head office of STSA is located at Gangchen Kyishong, Dharamsala, H.P., Northern India

B.2. Problem statement:

At present, the conventional cooking method is being followed in CST Paonta. This system of cooking is biologically unhygienic, time consuming and expensive form of cooking. It's high time school adopts modern method suitable for mass scale cooking and hygienic as well. After years of research and survey, we plan to install Brahma Kitchen Equipment where mass scale of food can be prepared within an hour by using this type of equipment thereby essentially

protecting the nutritional value of food for better mental and physical growth of the children. Even doctors and dieticians recommended this type of system to be implemented in hospitals, colleges, schools and industrial canteens. Besides's it is reasonably economical in terms of labour and fuel comparing to cost of ordinary mass scale cooking. It keeps kitchen clean and free from hazardous pollution. The school will have healthy environment.

Therefore, we plan to install these high nutritional power and economical kitchen equipments in STS Paonta as pilot project to assess its usefulness and effectiveness. Once it proves to be successful in STS Paonta, we plan to implement it in other STS schools.

B.3. Specific objective/s:

- ✓ Saving of fuel cost and preparation of hygienic foods

B.4. Justification:

It can save 50% fuel when compare with current cooking system. 2. We can cut down 40% of labour expenditure. 3. There is no smoke hazards, no air pollution and it is always eco-friendly. 4. Through this process nutritious values of food can be protected thus can serve hygienic food to the boarders.

PART C: PROJECT RESULTS

C:1. Project outcomes:

Project objectives	Outcome indicator/s
Saving of fuel cost and preparation of hygienic foods	1. Reduced fuel cost 2. Reduced incidents of sickness

C.2. Project outputs:

Output/s	Output indicator/s
Installed one each Multi fuel steam boilers and other related equipments to above schools according to their boarding capacity.	Physical installation of multi steam boilers and other kitchen equipments

C.3. Project activities:

Output/s	Activities	Inputs	Responsible
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			Person
To install Multi fuel steam boilers and other related equipments in CST Paonta.	To seek project approval & initiate fund raising activities through DoE.	-----	STSA & DoE
	To contact supplier and preparation of installation area.	-----	Local school purchasing committee
	To make final purchase of Stream Boilers & other accessories.	417,931.00	
	To organize orientation course for the school cooks.		School Head

PART D: PROJECT BUDGET

	DESCRIPTION	Amount in Rs
1	1) <u>Multi fuel steam boiler 280 liters-</u> a) Water capacity 280 liters b) T-50 Burner (2 Nos with sets)	46,650.00 4,000.00
	2) <u>Rice cooking vessels 25 Kgs</u> 2* 24,500.00	49,000.00
	3) <u>Jacketted vessels:</u> A). Dhali vessel 150 liters: 4 * 26,500.00 B). Milk / Tea 75 liters: 4 * 22,250.00	26,500.00 22,250.00
	4) <u>S.S. Legs for vessels:</u> 5 * 2,250.00	11,250.00
	5) Tingmo Box two chambers 4 * 62,750.00	62,750.00
	6) Tingmo Trays 8 * 1,750.00	14,000.00
	7) Steam Pipeline fittings a) Materials cost	32,500.00
	8) Packing and transportation	45,000.00
	9) Erection Charges:	7,000.00
2	Sub total	320,900.00
3	Extra tax as applicable-VAT 12% +Sur-charge 5% (17%)	54,554.00
4	DIRECT PROJECT COST (2+3)	375,454.00
5	Administration (Max. 4% of direct project cost)	26,477.00
6	Contingency 5%	16,000.00
7	INDIRECT PROJECT COST (5+6)	42,477.00
8	TOTAL EXPENDITURE (4+7)	417,931.00
9	FUND REQUESTED	Rs. 417931/- US\$ 10449/-

* Note 1US\$@Rs.40

PART E: MONITORING & EVALUATION

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Overall the project will be monitored by STSA but the installation & concerned school heads will conduct cook orientation. The dealing Project section at the DOE will examine all the related activities of project and submit its periodical and completion reports with financial statement and pictures to concerned donors for necessary accountability & transparency.

PART F: MANAGEMENT TEAM

S. no.	Name	Designation	Project Responsibility
1	Karma Chungdak	Director	Project Director(PD)
2	Lobsang Gonpo	Project Officer (P.D)	To assist. P.D
3	School Head	Field Officer (F.O)	Field supervision
4	Purchasing committee	Member	To assist F.O.

Project Submitted by:

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