



## **Himalayan Project Nepal**

**A Nepali NGO dealing with Development Aid in Nepal**

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### **Final Monitoring Report**

**26. January 2012**

**Gaurisankar Pre-primary School**

**Orale -2, Bakanje, Solukhumbu**

*by Namgyal Jangbu Sherpa*

#### **To: Videbæk Rotary Klub and Himalayan Project Danmark**

Gaurisankar Pre-primary School, located in Orale-2, Bakanje Village Development Committee (VDC), Solukhumbu District, Nepal, was built by community of Orale and Thamjengma village as their children didn't want to walk to the school for 1½ hours through the dense forest crossing several big and small rivers. There is a school in neighbouring village called Sagar Bakanje but it is quite far from Orale and Thamjengma. Hence, children going to school used to be big concern for the parents of those two villages. In 2006, community of those two villages built a small school in Orale, very near to the village and started pre-primary school with 12 nursery kids and one teacher. It was also targeted to the children of neighbouring villages named Marbo and Monjo where there is also no school. In the beginning, District Education Office (DEO) recognised the school as child development center and had been providing a small fund for the development of child. But as they found that there was satisfactory number of children, DEO upgraded the school for pre-primary school (Nursery to 3 class) and has been supporting salary for one teacher. Bakanje VDC has also been adding some amount of money for the part time teacher for the last 3 years. Despite the fact that there is school nearby village, the concern of the parents remained same due to the big river that flows 20 meter down under the school; it was very difficult for the teachers to take care of all the children during the school time as well as when they walk to home and to school. Everyday parents used to be worried until their kids get back home. This issued was brought up to the knowledge of Himalayan Project Denmark (HP-DK) in autumn 2008 when a group of Danish people with Chairman of HP-DK visited the area on invitation of the school. During their visit at school they ascertained the needs of additional physical set up at the school, such as: compound wall, room ceiling, roof, furniture, drinking water and toilet. HP-DK immediately supported the school with some school supplies. In January 2009, HP-DK, with a proposal of 40.000 DKR, approximately 561.000 NRS, approached the Videbaek Rotary Klub, Club No. 10152, District 1450, Denmark to fulfil the needs of the school. In April 2009, the Construction Committee of five members was formed. After having approval of the project from the Videbaek Rotary Klub, the proposal was changed into Project Description with the consultation with the construction committee in 27 January 2010. As a consequence, reconstruction of Gaurisankar Pre-primary School has



been reconstructed. HIPRON monitored 3 times during the reconstruction period and gave report to the donor and HP-DK.

The physical condition of the school before reconstruction

Before the reconstruction, the physical condition of the school was very much poor to be known as school. There

was a small building with 2 rooms and roof of rotten wood. There were a few old furniture inside and stone floor. Besides, the rooms were empty and too cold in the winter that no children wanted to stay inside. There was lacking cupboard to keep the stationeries and other valuable document of the school safely. Moreover, there were no drinking water and toilet facilities for the kids. They used to go down to the river for both purpose.

Present condition

After reconstruction process is completed, the outer and inner appearance of the school has completely changed to be very attractive. The constructions were according to the standard demanded by HP-DK in the project description, *the Project Description 27, January 2010*. Now there is strong compound wall around the school area to keep kids safe inside the school area during the school time. The Length of the wall has necessarily been increased by 2 meters while the depth of the foundation is shorted by 0.2meter. The height of the wall is 0.16 meter higher than that it was mentioned in the project description. The quality of construction and used stone was found to be very satisfactory. They planted turf on the top of wall all the way to stop the stones from falling. School building has got new tin roof which can last at least for 60 years. Both rooms got wall ceiling and roof ceiling with sufficient



furniture: several pairs of desks and benches, pairs of chair and a table for teachers, one cupboard and one racks of best quality. So, rooms of the school building are actually very warm and cosy. Sufficient light get through window and skylight roof. Additionally, drinking water supply and new toilet built inside the compound wall is another part of the project which has added the extra facilities to the school. Now school looks very good and complete shape.

#### Drinking water Supply

In the beginning, the construction of water tap was not well enough. Connection of water outlet system was poor, when open the tap, the water splashed out causing damp around the water post. Afterwards, it was redone and now it is functioning well. Actually, it was to be made in traditional design. But, now there is drinking water supply in the school yard.



#### Toilet

Due to new facility of toilet inside the compound wall, just 20 meters away from the school yard, no child has to run into the bush for toilet. The standard of the construction is very good although it was mentioned simple toilet in the project description. It has got cemented floor and cement plaster on the lower part of the wall. There is water supply in the toilet.

We have checked size, number and quality of used materials of the construction and compared with the project description as following:

#### Compound wall

	<b>According to the checking</b>	<b>In Project description</b>	<b>Result</b>
Length	122m	120m	+2
Width	0.5m	0.5m	0
Width of the foundation	0.8m	0.8m	0
Depth	0.8m average	1m	-0.2
Height from the surface	1.6m average	1.5m	+0.1m

#### Roof, Ceiling and Furniture

	<b>According to checking</b>	<b>In Project description</b>	<b>Result</b>
CGI Roof tin 26 BWG 3f*6f	32 plates	48 plates	16 plates
CGI Roof tin 26 BWG 3f*7f	30	0 plates	-30 plates
Ridge cover plain tin	2 plates (3f*8f)	7 plates (1f*6f)	-1 (1f *6f)
Skylight 26 BWG 3f*6f	6 plates	4 plates	-2 plates
Ceiling on wall and under roof	In 2 rooms and extra outside roof	In 2 rooms	extra
Desks	15	15	0
Benches	15	15	0
Armchair	2	2	0
Cupboard with drawer	1	1	0
Racks	1	1	0

## Toilet

	<b>According to checking</b>	<b>In Project description</b>	<b>Result</b>
Construction	standard	simple	very nice
Roof 3f*6f	4 plates	2 plates	-2 plates
Pan	Indian quality	Simple	Extra
Septic tank	1.1m*1.3*1.4m	Not mentioned	Extra
Floor	Cement floor	Not mentioned	Extra
Plaster	Inside wall plastered partially	Not mentioned	Extra
Water supply	Tap in the toilet	Not mentioned	Extra

## Water Post

	<b>According to checking</b>	<b>In Project description</b>	<b>Result</b>
Water post	Cemented	Simple and traditional	Acceptable
Dam	Constructed at the source	mentioned	Acceptable
Pipe	20mm 300meter	25/32mm 300meter	Acceptable
Supply	Under ground	Under ground	Acceptable

## Conclusion

Gaurisankar Pre-primary School is now in complete shape of the construction. The basic needs of the school are there. The construction was completed in time while it has taken more time to conclude the account due to some reasons acceptably. The account of the reconstruction was clear and there is NPR 43.506 surplus on reconstruction according to the Project Description. In the Project description, total budget of the construction is NPR 487.740 whereas total expenditure is only NPR 444,234. And Videbæk Rotary Klub transferred NPR 428.076 (NPR 59.664 less). DEO added NPR 125,000 for the same reconstruction and after that total surplus is NPR 108.842 on reconstruction. DEO also gave NPR 31.158 for school administrative purpose which can also be used for other purpose of



the school. And VDC gave NPR 33.333 for one year teacher salary.

I and construction Chairman Nima Tsheri discussed how to use the surplus money for the school. He has an idea to invest the surplus money as well as rest of available fund of the school on loan at the interest rate of 20% to create income for the teacher's salary as VDC will not support teacher salary from next year. He also informed me people of the community want to plaster the school building with very good quality of mud, and cement plaster is not so necessary unless HP-DK and Videbæk Rotary Klub decide so. We agreed to keep surplus money until HP and Videbæk Rotary Klub decide.

### Recomendation

I am personally and on behalf HIPRON quite satisfied with reconstruction. Now the people of Marbu, Monjo, Orale and Thamjengma have to take care of their public property and utilise them in a proper way for the future of their children and also to give appreciation to the donor and supporter of the school for their contribution.

HP-DK and HIPRON will give suggestion to decide about the surplus fund as how to utilize them for the purpose of the school. School Management Committee has proposed to invest on loan at 20% interest rate for the income generation of the school. It is a very good idea indeed. However, I also do recommend repair of outside wall of the school building with cement plaster to make it look much attractive. But actually our project is concluded successfully, so the final decision is up to the school itself.

The number of the students of this school is dramatically down in this year, there are only 6 students and two teachers, one full time and one part time. Perhaps there will be more students next year as there are under school age children in the village. So, teacher and Management Committee need to visit each household of 4 villages to encourage the parents to send their children to school. There are 26 households in the 4 villages; 13 households in Thamjengma, 3 in Orale, 7 in Marbu and 3 in Monjo village respectively.



**Kathmandu on 08, February 2012**

**Namgyal Jangbu Sherpa**

**Managing Officer**

**HIPRON**



SN	Date	Particular	Unit Price	Quantity	EXPENSES							INCOME	
					Ration	Roofing	Toilet & water	Ceiling	Wood	Tools	Transport		Salary
27	16.10.11	Rice	1130	6 sacks	6,780								
28	06.10.10	Handle & hintches	125	1			125						
29	06.10.10	Lock	140	1			140						
30	06.10.10	Hintches	35	6			210						
31	06.10.10	Transport									290		
32	06.10.10	Cupboard Lock	45	2					90				
33	27.03.10	Green Tin roof (6 ft)	767	32		24,534							
34	27.03.10	Green Tin roof (7 ft)	920	30		27,600							
35	27.03.10	Plain Roof (8 ft)	1,100	2		2,200							
36	27.03.10	Waser	50	5		250							
37	27.03.10	Sky Light	1980	4		7,919							
38	27.03.10	Nails	150	5 Kg		750							
39	27.03.10	Sky Light	1400	2		2,800							
40	27.03.11	Cement	850	6 Sacks			5,100						
41	27.03.10	Toilet Pipe (3m)	1150	2			2,300						
42	27.03.10	Metal tap	200	2			400						
43	27.03.10	Nails (2 ")	120	25 Kg				3,000					
44	27.03.10	Nails (3 ")	120	5 Kg				600					
45	27.03.10	Nails (4 ")	120	6 Kg				720					
46	27.03.10	Fevicol	250	2 Kg				500					
47	27.03.10	Toilet Pan	600	1			600						
48	27.03.10	Nipple	60	1			60						
49	27.03.10	Socket	30	2			60						
50	27.03.10	handle	30	2			60						
51	27.03.10	Socket (8")	150	1			150						
52	27.03.10	Gi Pipe ( 10")	170	1			170						

SN	Date	Particular	Unit Price	Quantity	EXPENSES								INCOME
					Ration	Roofing	Toilet & water	Ceiling	Wood	Tools	Transport	Salary	
53	27.03.10	Thick Socket	75	2			150						
54	27.03.10	Hammer	280	5						1,400			
55	27.03.10	Binding Wire	180	4		720							
56	02.04.10	Pipe( 20 mm)	302.31	300			10,446						
57	02.04.10	Transportation Charge									6,800		
58	16.05.10	T for water post	135	1			135						
59	30.05.10	Wood (5 hat)	50	160			8,000						
60	30.05.10	Wood (6 hat)	60	250			15,000						
61	30.05.10	Wood (5 hat)	50	25			1,250						
62	30.05.10	Wood (8 hat)	80	10			800						
63	30.05.10	Wood (5 hat)	50	10				500					
64	30.05.10	Wood (7 hat)	70	12				840					
65	30.05.10	Wood (7 hat)	70	7				490					
66	30.05.10	Wood (9 hat)	90	4			360						
67	30.05.10	Wood (8 hat)	80	7				560					
68	30.05.10	Wood (8 hat)	80	13				1,040					
69	30.05.10	Wood (7 hat)	70	13		910							
70	30.05.10	Wood(5 hat)	50	42		2,100							
71	18.11.10	Plastic	40	10 m			400						
72	18.11.10	Plastic	3,000	1 Pcs			3,000						
73	30.05.10	Wood (5 hat)	45	40		2,250							
74	15.05.10	Transport									8,320		
75	01.12.10	Wood (9 hat)	180	7				1,260					
76	01.12.10	Wood (4 hat)	80	10				800					
77	01.12.10	Wood (8 hat)	200	9				1,800					
78	11.05.11	Salary for Compound wall & Tc	180	1012 MD								182,160	



SN	Date	Particular	Unit Price	Quantity	EXPENSES								INCOME	
					Ration	Roofing	Toilet & water	Ceiling	Wood	Tools	Transport	Salary		
79	09.12.10	Salary for Ceiling Work	250	67									16,750	
80	09.12.10	Salary for Ceiling Work	200	125									25,000	
81	09.12.10	Salary of committee chairman											10,000	
82	09.12.10	Misc								1,080				
83	15.10.67	Salary of Sky Light roofing	250	2									500	
84	15.10.11	salary of Toilet Roofing	250	2									500	
85	15.10.11	Wood Purchase (9 hat)	375	4					1,500					
86	15.10.11	Wages to Carpenter	500	2									1,000	
87	20.01.10	<b>VDC SUPPORT</b>												<b>33,333</b>
<b>SUB TOTAL</b>					<b>55,785</b>	<b>72,033</b>	<b>23,506</b>	<b>30,230</b>	<b>8,880</b>	<b>2,480</b>	<b>15,410</b>	<b>235,910</b>		
<b>GRAND TOTAL:</b>					<b>444,234</b>								<b>617,567</b>	
												<b>BALANCE</b>	<b>173,333</b>	