

## Project Report

### Introduction

#### 1. Extension of existing school Auditorium.

The existing school Auditorium is 60ft in length and 40ft breath with height 16ft. The present proposed extension is 30ft x 20ft x 16ft. The extension is proposed as on various school's functions and activities there is problem in seating adjustment and accommodation of students. Therefore, the extension is inevitable.

#### 2. Repair / Renovation of wall of school's playground and construction of drain to channelise the rainwater to nearby Jhora.

- i. The existing school playground wall is in dilapidated condition due to its old age and weathering. Therefore, repair/renovation work before any further bigger loss and accident is necessary.
- ii. During peak rainy season, the continuous torrential downpour the whole ground g is filled with water forming like lake, therefore channeling of water through drain to nearby Jhora is necessary.

The above execution of work doesn't involve felling of single tree or not even cleaning of bushes or saplings.



Lamkila Bhutia  
Principal

PRINCIPAL  
Govt. Sr. Sec. School  
Gangtok, Sikkim

ENCHEY GOVT SR. SEC. SCHOOL  
EAST SIKKIM, GANGTOK

### Estimate

1. Extension of existing school Auditorium.  
Existing 60ft x 40ft x 16ft  
Proposed extension 30ft x 20ft x 16ft

1 (1) Materials estimated cost – Rs. 12,00,000/-  
(Cost as per existing market rate)

Labor Cost (wages including skilled Mason – Rs. 3,50,000/-  
Total Rs. 15,50,000/-

2. Repair/Renovation of wall of school's playground

1. Length and breadth of wall 90ft x 12ft (including 4ft in earth foundation)

- i. Materials-

Cement, Rocks, Stone chips, Sand, Steel Rod and  
Timber Cost Estimated Rs. 3,65,000/-

- ii. Labor Cost - Rs. 75,000/-  
Rs. 4,40,000/-

3. Construction of RCC drain along school Play ground (Dimension water during rainy season to nearby Jhora)

1. Length of drain 70ft x 10ft x 8ft depth.
  - i. Cost of materials - Rs. 1,05,000/-
  - ii. Labor Cost - Rs. 35,000/-  
Rs. 1,40,000/-

Total cost of project Rs. 21,80,000/- rupees (twenty lakhs eighty thousand) only.

  
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