

## Project Highlights

**Project Name** : Rainwater Harvesting at Corporation Girls High School, Murphy Town, Bangalore.

**Project designed and proposed by** : Rainwater Harvesting Cell, Karnataka State Council for Science and Technology, Indian Institute of Science, Bangalore.

**RWH site address** : Corporation Girls High School, Murphy Town, Bangalore.

**Contact Person** : Mr. B. V. Sathish  
Superintending Engineer  
Project – II Division,  
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### Components of the Project:

✚ Annual Rainfall	- 1195 mm
✚ Roof Area	- 320 sq m
✚ Roof top annual rainwater potential	- 3, 24, 904 lt
✚ Under ground sump - proposed 1 no	- 30, 000 lt
✚ Under ground sump (Exist) 1 no	- 5, 000 lt
✚ First flush float lock	- 1 no.
✚ Filter bed	- 1 no.
✚ Piping and accessories	
✚ Modifications on existing sump and bore well	

**Total cost of the project** : Rs. 2, 71, 799/-