

Project Highlights

Project Name : Rainwater Harvesting at Corporation Girls High School, Austin 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, Austin 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	- 1128 sq m
✚ Roof top annual rainwater potential	- 11, 45, 287 lt
✚ Under ground sump - proposed (50, 000 x 1 + 30, 000 x 1)	- 80, 000 lt
✚ Under ground sump (Exist) 1 no	- 10, 000 lt
✚ First flush float lock	- 1 no.
✚ Filter bed	- 1 no.
✚ Cement Ring Well	- 1 no.
✚ Piping and accessories	

Total cost of the project : Rs. 7, 98, 161/-