

KSCST - RWH Cell Programmes

Project Highlights

Project Name	: Rainwater Harvesting at Samhita Villa association, 1st Main, 7th Cross, Pai Layout, Bangalore- 560 016.
Project designed and proposed by	: Rainwater Harvesting Cell, Karnataka State Council for Science and Technology, Indian Institute of Science, Bangalore – 560 012.
RWH site address	: Samhita Villa association, 1st Main, 7th Cross, Pai Layout, Bangalore-560 016.
Contact Person	: Mr. C. Nagarajan Secretary, Samhita Villa association, 1st Main, 7th Cross, Pai Layout, Bangalore- 560 016.

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Components of the Project:

- Plot Area	- 326 Sq-m
- Annual Rainfall	- 1000 mm
- Annual Rainwater Potential	- 3, 45,000 lt
- Roof Area	- 230 sqm
- Roof top annual rainwater potential	- 2, 07,000 lt
- Under ground sump (Existing) 1 no.	- 11,000 lt
- Over head tank (Existing) 1 no.	- 10,000 lt
- Bore well (Existing)	- 1 no.
- First flush float lock	- 1 no.
- Filter bed 1 number	- 1 no.
- Piping and accessories	

Total cost of the project : Rs. 39,000/-