











KSCST - RWH Cell Programmes

Project Highlights

Project Name	: Rainwater Harvesting at Panduranganagar Resident's Welfare Association, 5th Main Road, Panduranganagar, Opp. IIM-B., Bannerghatta Road, Bangalore - 560 076.
Project designed and proposed by	: Rainwater Harvesting Cell, Karnataka State Council for Science and Technology, Indian Institute of Science, Bangalore.
RWH site address	: Panduranganagar Resident's Welfare Association, 5th Main Road, Panduranganagar, Opp. IIM-B., Bannerghatta Road, Bangalore - 560 076.
Contact Person	: The President Panduranganagar Resident's Welfare Association, 5th Main Road, Panduranganagar, Opp. IIM-B., Bannerghatta Road, Bangalore - 560 076. Mr. D. V. Vadiraja Ph: (M) 9449349271

Components of the Project:

 Total Plot Area	- 20, 230 sq m
 Rainwater Potential from the plot	- 214, 00, 000 lt
 Annual Rainfall	- 1060 mm
 Catchment Area	- 8500 sq m
 Annual rainwater potential from catchment	- 76, 57, 778 lt
 Under ground recharge through borewell 3 no	- 3, 00, 000 lt
 Silt traps	- 6 no.
 Cement ring wells	- 2 no.
 Piping and accessories	
 Modifications on existing borewell	

Total cost of the project : **Rs. 1, 70,000/-**