KSCST - RWH Cell Programmes

Project Highlights

Project Name	**: Rainwater Harvesting at Sri Venkateshwara Poultry Farm Nadagowda Gollahalli Bangalore East Taluk.**
Project designed and proposed by:	**Rainwater Harvesting Cell, Karnataka State Council for Science and Technology, Indian Institute of Science, Bangalore.**
RWH site address	**: Srivenkateshwara Poultry Form Nadagowda gollahalli Bangalore East Taluk**
Contact Person	**: K. Narayana Reddy, B.E., President, Agricultural & Industrial standing Committee, Krushi Bhavana, 2nd floor, Kittur Rani Channamma Circle, Bangalore. Ph: 98450 56240, 22244355**

<u>Components of the Project:</u>

-	**Campus Area**	**- 10 acre**
-	**Annual Rainfall**	**- 800 mm**
-	**Annual Rainwater Potential**	**- 32 Million Liter**
-	**Roof Area**	**- 1,02,020 sq ft**
-	**Roof top annual rainwater potential**	**- 75,82,000 lt**
-	**Under ground sump 2 number**	**- 2,00,000 lt**
-	**Borewell (Existing)**	**- 2 number**
-	**First flush valves**	**- 11 no.**
-	**Filter bed 11 number**	**- 297 cft**
-	**Piping and accessories**	**- One set**

Total cost of the project **: Rs.12, 39,591/-**