## **KSCST - RWH Cell Programmes**

## **Project Highlights**

Project Name : Rainwater Harvesting at

**Arvind Brands Limited,** 

Project designed and proposed by : Rainwater Harvesting Cell,

Karnataka State Council for Science and Technology, Indian Institute of Science,

Bangalore.

RWH site address : No. 12, 4th cross, Bommasandra

**Industrial Area, Hosur Road,** 

**Bangalore - 562158.** 

Campus area : 4.5 acres.

Annual Rainfall (10 years average) : 870mm

Potential annual rainwater from the campus : 1,58,40,000 lts

Total roof area : 9850 Sqmt.

Potential annual rainwater from the roof : 85,70,000 lts

## **Components of the Project:**

8. Sand bed filter (20'-0" x 3'-0" x 3'-0")

9. Underground sump cum Stabilisation tank - 20,000 litres

10. 5-lakh litre capacity Underground sump (1,00,000 lakh litre x 5 nos.)

Total cost of the project : Rs.22, 86,775=00

Saroja Naidu : 080 23411135

: 9845107887