



**Making A Dream Come True -
A 24/7 Safe Drinking Water Supply and
Sanitation Project, Duppada,
Vizianagaram Dist., A.P., India**



A Collaborative Effort

- **Rotary Club of Naperville, IL USA**
- **Rotary Club of Vizianagaram, A. P. India**
- **Bharathi Theertha, Naperville, IL USA**
- **India Development Coalition of America**

Current Water Supply and Sanitation Situation in India

- 2/3rd of the people have no access to sanitation: 700 million people have no access to toilets
- About 1/3rd of rural people have no access to safe drinking water
- 450,000/yr die due to diarrheal disease

CURRENT WATER SUPPLY & SANITATION SITUATION IN DUPPADA, A.P., INDIA

- NO SANITATION FACILITIES
- DRINKING WATER FROM BOREWELL TASTES SALTISH
- BOREWELL LOCATED NEXT TO A SEWAGE CHANNEL

Objective of Rotary Project

- To Determine the Feasibility of Involving Rotary International to Implement a 24/7 Water & Sanitation Project in a **Harijan Community of 400 People in Duppada Village, A.P., India**
- To Determine Whether Synergy Can be Created by Involving International Organizations such as India Development Coalition of America, Bharathi Theertha, Indian Water Environmental Association-US Chapter, TAGC, and Local Organizations Near Duppada.

Objective of Rotary Project-Contd.

- To Serve the Drinking Water and Sanitation Needs of Poor Harijans
- To Provide Drinking Water that is Not Salty to Taste
- To Provide Clean and Sanitary Latrines
- To Provide Bathrooms

Why Do the Project?

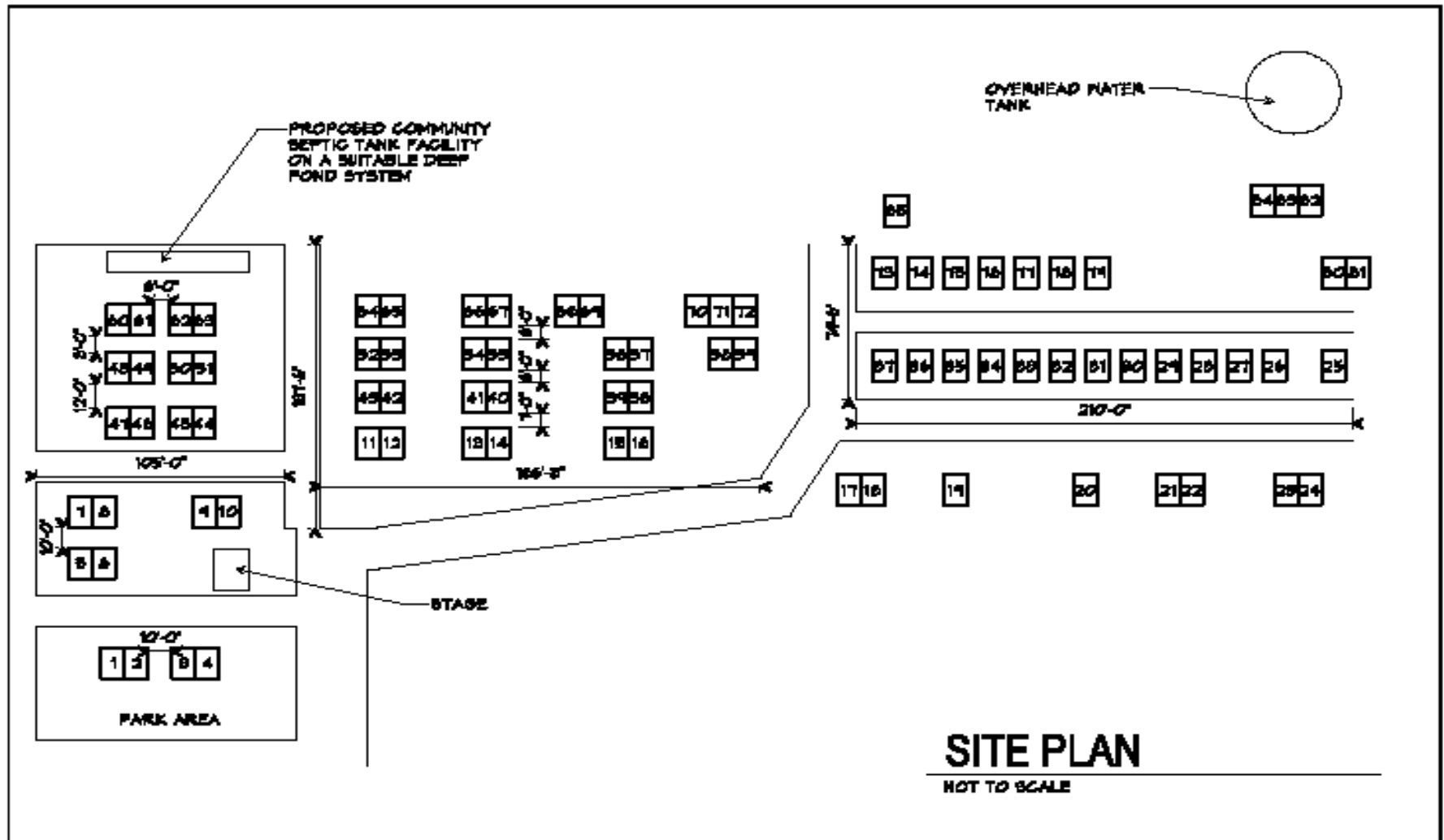
- To Create a Model for Other Villages to Emulate
- To Ameliorate Filthy Drains and Mosquito Breeding
- To Generate Income by Selling Drinking Water Produced in Duppada and Ensure Sustainability of the Project











SITE PLAN

NOT TO SCALE

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Project No.: -
Project Name:
ROTARY WATER PROJECT
INDIA

Date: 05/23/06

SD-1



What Difference Does the Project Make?

- Provides potable water for the community
- Provides Sanitation which does not exist
- Eliminates endemic water-borne diseases
- Creates an esthetic environment and conserves water
- Serves as a model project for others to emulate

Synergy Is Created to Complete the Project

- Rotary Club of Naperville:
 - Has Taken the Lead, Provided the Design, And Organized a Fund Raiser
- Rotary Club Of Vizianagaram, A.P.
 - Host Partner in India
- Organizations that Helped
 - IDCA, Bharathi Theertha, TAGC, Indian Environment Association -USA Chapter
 - Duppada Village: Provided the Land for Facility
 - Spread India (Grant Application Decision Pending)

How Synergy Is Being Created to Do the Project - Contd.

- Bharathi Theertha Will Provide Guidance, Training, and Supervision of Operation
- Villagers are Empowered and will be Employed to Run the Systems
- Income Will be Generated Through the Project for the Villagers to Sustain the Project

ESTIMATED COST OF PROJECT

~\$ 45,000+

We Still Need Some Funds!

- **Rotary Does Not Provide Funds for Civil Construction (Approx. Cost = Rs. 10 – 12 Lacs.)**
- **Bharathi Theertha Made a Proposal to Receive a Grant from Spread India, Detroit, MI**
- **Bharathi Theertha Will also Try Other Resources for Routine Maintenance**

**PLEASE WRITE YOUR TAX
DEDUCTIBLE CHECK
OR
MAKE A PLEDGE TODAY
TO**

Bharathi Theertha

Naperville, IL 60540

A 501 C 3 Organization

QUESTIONS?

- **Dr. Prakasam Tata**

is Here to Answer !