Film Nagar High School Solar Array Project

Jubilee Hills Rotary, Hyderabad, India Rotary Club of Needham, MA *(Your Club's Name Here)*





India's Population: 1,297 million U.S.A. population: 319 million Hyderabad Population: 9.5 million Massachusetts Population: 6.8 million



Rotary in India

2,728 Clubs 103,128 Rotarians 11,424 Women Rotarians

DISTRICT 3150 92 Clubs 3,416 Rotarians 273 Women Rotarians

CLUBS IN HYDERABAD 28 Clubs 932 Rotarians



Chartered June 30, 1989 – 26 Years Old

101 Rotarian Members 28 Women Rotarians 17 Rotarian Couples

Meet On Tuesday Evenings – 7 To 8.30 pm

The First Female Member In Our District and first female President

Successfully Completed Over 20 Matching Grant Projects With International Clubs

Rotary Club Of Jubilee Hills Charitable Trust Receives All Donations

Contacts: Raghav and Champaka Rao





WEEKLY MEETING



Sample Projects Already Completed



Rotary Club of Jubilee Hills LITERACY PROJECTS

 Adoption Of Government School In Film Nagar With 1,300 Boys & Girls

• Providing Breakfast To 300 Boys & Girls In Government Primary School In Manikonda

 Running Our Own Primary School – Rotary Own School Education (ROSE School) For 50 Disadvantaged Children

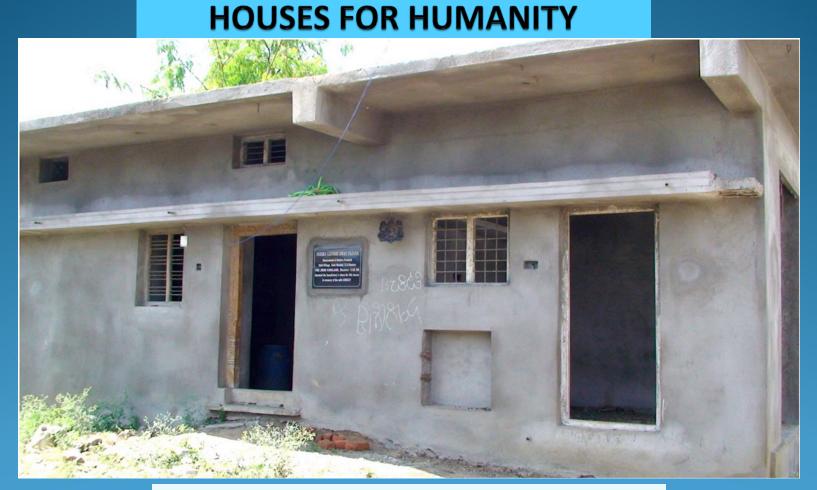
Rotary Club of Jubilee Hills INTERNATIONAL SERVICE PROJECTS



MOBILE INFANT DEAFNESS SCREENING



Rotary Club of Jubilee Hills INTERNATIONAL SERVICE PROJECTS



100 HOMES FOR THE HOMELESS



Government Run Film Nagar High School



Rotary Club of Jubilee Hills GOVERNMENT HIGH SCHOOL FILM NAGAR



1,300 BOYS & GIRLS - ENGLISH AND TELUGU MEDIUM



Projects Already Done at Film Nagar High School



TOILETS



BEFORE



AFTER!!

COMPUTER ROOM



BEFORE



AFTER !!

STAGE



BEFORE



AFTER !!

SCIENCE LABORATORY



DESKS FOR CHILDREN



DINING HALL



3 KW ROOFTOP SOLAR POWER PLANT



3 KW ROOFTOP SOLAR POWER PLANT

Raghav Rao

Champaka Rao



Film Nagar Solar Project Proposed Project Meet 100% of the schools electricity needs 3 kW system already in place from earlier project Add 5 kW rooftop solar module •Cost: \$5,900 Jubilee Hills Rotary Share 20% = \$1,200 Needham Rotary to raise \$ 4,700. Funds can go directly to Jubilee Hills Rotary Sourcing – manufactured in India, maintained locally Maintenance • Vendor's warranty for 5 years, expected system life 25 years

Film Nagar Solar Project

Proposed Solar Project

- Delivery: 6-8 weeks from placement of order.
- Payment:
 - 50% with order
 - 40% payment due when panels arrive
 - 10% payment due when operational
- Timing:
 - System can be installed at any time, even when school is in session.
- Vendor:
 - Well known company run by local Rotarian. Same company installed the current 3kw system a year ago.

Film Nagar Solar Project **Proposed Solar Project Project Plan Steps Receive funding** Finalize order for system Apply for permit with electric company (routine) Receive panels and install on roof Receive invertor and install near panels on roof Connect to the grid Inspection by electric company Turn on system

Film Nagar Solar Project

Proposed Solar Project

- Funds Needed
 - Rotary Club of Needham \$1,500

Additional Rotary Clubs – 7 @ \$500 each

Potential for District Simplified Grant @ 1500 Would reduce additional Rotary Club number to 4

Film Nagar Solar Project

Jubilee Hills Rotary, Hyderabad, India Rotary Club of Needham, MA *(Your Club's Name Here)*



THANK YOU!

