

VISVESVARAYA TECHNOLOGICAL UNIVERSITY "Jnana Sangama", Belgaum – 590 018

ARCHITECTURAL DESIGN PROJECT (THESIS) 2016 – 2017

"SOCIAL LEARNING SOCIETY FOR AUTISTIC CHILDREN, MANIPAL"

In partial fulfillment of the requirements for the award of the degree Bachelor of Architecture

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CERTIFICATE

This is to certify that this is a bonafide record of the Architectural Design Project completed by **Ms. LIWAYWAY ABIGAIL REYES** of **VIII** SEMESTER B. Arch, USN No. **1AA13AT053** on Project titled – **"SOCIAL LEARNING SOCIETY FOR AUTISTIC CHILDREN"** at Manipal, Karnataka.

This has been submitted in partial fulfillment of the requirements for the degree of B. Arch awarded by **VTU**, Belgaum during the year 2016 - 17.

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ACKNOWLEDGEMENT

Before I begin, I would like to express my gratitude for all those who, knowingly or unknowingly, directly or indirectly helped and encouraged me to work on this project. One must acknowledge the role of God in their lives, as without his guidance and protection, the project would not have been complete.

Any academic assignment or venture cannot be accomplished without the guidance of the teachers. I am grateful to Prof. Ar. Vasanth K. Bhat, Prof, Ar. Anjana Biradar and our thesis Coordinator Prof. Ar. Priya Joseph for inspiring us to achieve success in all our endeavors. I am extremely happy to mention my special thanks to Prof. Ar. C M Srinath, my guide without whom this project work would not be realized, and our motivating thesis panel for their meaningful guidance, encouragement and supervision. I am extremely grateful to Ar. Anita Muthukrishnan, Ar. Mallikarjun Naralasetty and Prof. Ar. Pooja Ugrani for their guidance and support, they helped me understand the role architecture must play in the lives of the autistic.

The visits to the various Autistic Centers within the region of Bangalore and Mangalore helped me realize the need for better facilities for those who are Autistic. I am grateful to the Administrative Managements, teaching and non – teaching staff of the Educational Institutions: SDM Mangala Jyothi Integrated School(Mangalore), ASHA (Bangalore), Asare(Manipal) and BubblesCentre for Autism (Bangalore). Despite their busy schedule, they guided me into the educational facility, gave me an insight into the world of autism and encouraged me to design barrier free spaces.

My sincere gratitude to Ar. Christopher Beaver, GA Architects, London, for having spent the time to answer my questions on the design guidelines that one should follow while designing for autistic children and adults. I am extremely grateful to Dr. Virupaksha Devaramane, Psychiatrist, A V Baliga Hospital, Udupi, for his benevolent help in the research on the psychology of autistic children.

I express my gratitude to the Staff members of Acharya's NRV School of Architecture for their help and support during my study over the last four years.

Words fail me to thank the never-ending contributions of my parents who have always been there with me showering kind support and encouragement, which makes me proud of being the person I am, today. The support from my friends, seniors and juniors cannot be forgotten as it has always helped me strive to be better.

My sincere thanks to all those loving and adorable children who made me believe that autism has a life lesson to teach.

Liwayway Abigail Reyes

SUMMARY

"Navigating the world of Autism is like learning a strange language in a strange land, but the experience can teach important life lessons for all who make the journey. Autistic minds do not work the same way as everyone else's minds, yet they are brilliant and funny and focused."

-Jenny Hansen, "Autism Can Teach Life Lessons for All", Guardian Liberty Voice

Autism has a triad of impairments in Communication, Socialization and Repetitive Behavior. The behavior autistic persons have left everyone puzzled. Architects are finding a way to design according to the needs of the autistic keeping in mind their disabilities. Most architects look towards designing spaces that are autistic friendly in terms of color, heights, materials, acoustics etc.

This thesis project looks towards a design solution that can accommodate the autistic and provide amenities that meet sensory needs. It also helps to promote socialization among neurotypicals and the autistic. The project includes an Administrative Building, a School, an Accommodation Facility for the Children and Faculty, A Vocational Training Centre, Inclusive Playground and a Medical facility.

Most education facilities in India for autistic children are set within a building made for neurotypicals. There is a need to provide the autistic an autism friendly – **environment, buildings and architecture** along with spaces for interaction, escape areas, therapy and that are clutter free. As an individual, they evolve into independent beings who can live normal lives in the community. As a community, we will begin to respect and accept them in our society.

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