

Austin Dinesh D'Souza B. ENG. (MECH. ENG.)

Façade Access Consultant Engineer



Austin is a qualified structural design engineer and has extensive proven knowledge on structural design of FAE and design selection of various electro-mechanical components that form part of a Façade Access Equipment. He provides primary support to building designers, Architects, Consultants and Owners for efficient and practical planning of Façade Access Systems. (Both new building projects and upgrade modernization of existing buildings.) He also assists in the construction supervision of façade access systems during post contract construction.

Austin has worked with top tier façade access equipment [FAE] manufacturers in India, UAE and has the inside knowledge of product varieties & possibilities, code compliance, manufacturing practices, quality control and documentation. {Design codes: American, British, Australian & European.} Austin also provides support to other engineering consultants to plan MEP services, structural services, façade interface management related to façade access equipment.

Austin has been involved actively in Design detailing, Engineering, complete product selection, Procurement, fabrication co-ordination, managing on-site Installation, project execution management, coordination with other trades on site and maintenance activities of various unique FAE projects in the UAE. With his vast design experience for various types of building [façade] envelopes, he is able to provide professional design guidance on practically safe façade access systems.

Austin also provides project management and local liaison services for Vertical Transportation Division of VTME.

EDUCATION

Bachelor of Engineering in Mechanical Engineering
B.Eng. (Mech. Eng.) 1989
M.S.Ramaiah Institute of Technology, Bangalore, INDIA

Master of Business Administration
MBA (Marketing) 1998
Central College, Bangalore University Dept. of
Commerce & Management, Bangalore, INDIA

STRUCTURAL DESIGN SPECIALTIES

AutoCAD 2D+3D / STAAD / Solid Works / Pro-E /
ANSYS

PROJECT EXPERIENCE

Dubai*
Bright start tower
Sky garden tower
Indigo tower
Silicon Oasis
DCC Al Barsha
CRC
ASCON
DAFZA Bldgs
CBD-10
YAMAMA Tower
Shatha Tower

NBD RAK
Sabah Tower
Lease Office Bldg
Metropolitan Tower
JBR Tower

Abu Dhabi*
Gulf library bldg
Commodore Contg
Civilco
ADWEA
NDC Bldg
NPC Bldg
Petroleum Institute
Madina Tower

Sharjah*
Gold Crest Tower
Capital Tower
Pearl of Buhairah

Ajman*
CBD Tower, Ajman

Qatar*
West Bay Complex
Man Enterprises
Aryam Tower
Gulf Housing
M Tower

* denotes projects completed with other firms