#### KANNAPPAN SUBRAMANIAN

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### **Education**

### M.B.A International Business

- Annamalai University

## B.S civil Engineering

- Kensington University - Department of Civil Engg.

# Diploma in Civil Engineering

- Thiagarajar Polytechnic

# Computer Knowledge

- Diploma in Computer Aplications
- MS-Excel, MS-Word, MS-Project
- Autocad 2000

## Introduction

Myself **Kannappan Subramanian**, Graduate in civil engineering and post graduate in International business administration with hands on 22 years experience in construction Industry with specific skills on bridges, Nuclear reactors, LNG terminals, precast products, construction methods, airport buildings, residential/commercial building and repair and strengthening of concrete structures.

# Summary Of Experience



# FREYSSINET MENARD INDIA PVT LTD ( 2008 ~ 2020)

- As Chief Executive Officer (BU Manager) Responsible for entire Subcontinent (India, Srilanka, Bhutan, Nepal and Bangladesh) operations
- Few Important milestone project references during my career in Freyssinet.
  - o Mumbai Trans Harbour link project, Mumbai
  - o Kota Cable stay Bridge across river Chambal NHAI, Rajasthan
  - o Dr SP Mukerjee Swimming Pool stadium for common wealth Games, Delhi.
  - Lakadia Cable stay Bridge Gujarat
  - o Teesta Phase VI hydro barrage, Sikkim
  - o Dagachuu Ground anchor (stress bar) project, Bhutan

- Supreme court Ground anchor project, Delhi 0
- High court Ground anchor project, Delhi 0
- Dahej LNG terminal, Gujarat 0
- Titan Ethene Terminal, Gujarat 0
- Mundra LNG terminal, Gujarat 0
- Bardhaman Cable stay bridge, West Bengal  $\circ$
- Kotputli Ultra tech Cement plant Rehabilitation work, Rajasthan
- Dhamra LNG terminal, Orissa 0
- Kudanmulam Nuclear project, Tamilnadu



# **VSL INDIA PVT LTD (1999 ~ 2008)**

- As Sr.project Manger (Spl.projects) from 2005 ~ Oct 2008 (Spl. Projects like segmental bridge, cable stay, 'I' girder, 'Box girder Bridges, LNG tanks, Atomic Power plants, Temporary and permanent ground anchors, heavy lifting etc..,)
  - DaheJ LNG Tank-phase 2 construction of two nos of 80Meter in diameter and 40mtrs in height with four buttresses LNG Tank. Client - IHI Japan, Owner - Petronet LNG Ltd. Value of Project - US\$1.3million
  - Dabhol LNG Tank Phase 2 Three nos of 80Meter in diameter and 40mtrs in height with four buttresses. Client - Skanska, Owner - Ratnagiri Power Plant Ltd. Value of Project -US\$0.5million
  - RAPP 5&6 Atomic Power Plant Reactors- Two nos of 40mtrs in diameter and 65mtrs in height with four buttresses (Post tensioned concrete dome.) Client - HCC, Owner - Nuclear Power Corporation of India Ltd, Value of Project - US\$1million
  - Bandra worli sea Link Project-3.75Km long cable stayed segmental casting bridge. Client HCC, Owner - MSRDC, Value of Project - \$\$11.38million
  - BWSLP Heavy lifting of 900ton truss erection 2nos Client HCC, Owner MSRDC
- As Regional Incharge for New Delhi region in Various Scope of Specialized works as follows from 2004 ~ 2005:
  - Maduban Chowk Under Pass Permanent Soil Anchor Project (40ton Capacity 990 Anchors completed in 6 months Record time) Owner: Delhi Tourism and development Corporation.
  - O.S Station & VV Station Retractable Inclained Rock anchor Project ( 40 ton, 60ton & 80 ton 1050 anchors) Client: Kumagai-Skanska-HCC-Itochu Group, Owner: Delhi Metro Railways
  - IMCC Retractable Inclained Rock anchor Project (40 ton, 60ton & 80 ton 600 anchors) Owner : Delhi Metro Railways
  - Flyover NH-24 Gazipur & Seelampur PT Girder Project (185 ton PT) Owner: Delhi Development Authority.
  - Flyover NH-24 Gazipur & Seelampur Retained Earth Project (Key Block System 1700Sq.Mtrs) **Owner: Delhi Development Authority.**
  - Panka Road & Mool chand Flyover PT Girder Project Owner: Delhi Development Authority.
  - Prestressing Work for DMRC Project (400 ton ) Owner: Delhi Metro Railways

- Post Tensioning in Buildings (80,000 Sq.Mtrs) Owner: Delhi Metro Railways Project.
- o Post Tensioning in buildings (1,70,000 Sq.Mtrs) Owner: M/S Ansal Plaza
- Project Manager- VSL scope of Works (Rajasthan Atomic Power Plant 40mtrs ht., 40mtrs dia(Client: Nuclear Power Corporation India Ltd.)
- Site Manager VSL Scope of Works (Worli Bandra Sea Link Project- 3.75km long Cable stayed Bridge Client- Maharastra state Road development corporation )
- Project Engineer(Worli Bandra Sea Link Project- 3.75km long Cable stayed bridge Client- Maharastra state Road development corporation)
- Project Engineer/QA/QC Incharge (Dahej LNG tank Phase 1, 40mtrs ht. 80mtrs dia, client-IHI, Owner Petronet LNG Ltd)
- Site Engineer/QA/QC Engineer (Dabhol LNG tank Phase -2, 40mtrs ht. 80mtrs dia, client-Skanska, owner – Enron)

### **Areas of Knowledge**

- Segmental bridges- casting yard and Erection of structures in offshore and onshore
- 'I' Girder Bridges
- Box Girder Bridges
- Retained earth wall
- Heavy lifting of Mega structures
- Ground Anchors Inclined rock anchor(Permanent & temporary), Soil anchor(Permanent & temporary)
- LNG tankages
- Nuclear power plants Specialist is dome structure.
- Splash bar production and erection
- Commercial and IT park Buildings.
- Silo
- Cable stay bridge

# **Strengths**

- Corporate Organization Management
- Operations management
- Resources planning & implementation
- Cost control

- Risk management
- Methods

Note: Worked with various nationals like English, Australians, French nationals, Swiss nationals, Dutche, Americans, Singaporeans, Malaysians, Indonesians, Japanese, Thailand nationals, Philippine nationals, Chinese nationals etc.

### **TRAININGS**

- Management training at Singapore SIM (Singapore institute of Management)
- Management training at DUBAI by international management guru Mr VERIN
- ISO implementation and documentation
- Management Reengineering and stress relieve seminar in India.
- Management training at Honk Kong attended 4 sessions in a year with graduation in "Project Management Excellence". Year 2006 Conducted by Evens & Peck
- Training in Yoga & self managing leadership.

### **ACHIEVEMENTS IN VSL**

- Maduban chwok underpass and panka road flyover has been selected as a best project of the year 2004 by VSL.
- Rajasthan Atomic power Plant has been selected as a best project of the year 2005 by VSL.
- Completed the Maduban chowk underpass installation of anchors 990nos in 3moths duration record time.
- RAPP reactor Dome Post tensioning work and concreting was completed and set a bench mark of 29days record time the earlier record was 64days.
- Attended the Bangkok Regional PC manager meeting Along with M.D
- Represented the Nuclear power Plant construction strategic meeting in ASIA to review technical and commercial on behalf of M.D in Bangkok.

### General

First Name : KANNAPPAN.

Last Name : SUBRAMANIAN.

Date of Birth : 26th Oct 1978

Nationality : INDIAN

Martial Status : MARRIED

E-mail : <u>krknsp.kannappan@gmail,com</u>

Language Known : English, Tamil, Hindi

Native : Tamil Nadu, INDIA

# **Achivements and Sports**

- School champion for three consecutive years (St.Xavier's Matriculation school –tirunelveli, tamil nadu)
- Extra caricular Activities
  - NSS (National social service) with best candidate certificate in Thiagarajar polytechnic-Selam, Tamil Nadu

# Few important Project References executed









