

## **CURRICULUM VITAE**



1. **Company** : CEC- ITD Cem- TPL Joint Venture
2. **Personal Data** :
- Name** : **Mr. Montra Ngamsa-ngar**
- Profession** : Civil Engineer
- Nationality** : Thai
- Date of Birth** : January 2<sup>nd</sup>, 1968
- Education Qualification** : 1990 B.Eng. (Civil Engineering),  
Khon Kaen University, Thailand  
[www.kku.ac.th](http://www.kku.ac.th)
- Professional Affiliation** : Member of the Council of Engineering, Thailand  
[www.coe.or.th](http://www.coe.or.th)
- Registered Professional Engineer Number** : Professional Civil Engineer (License ID.10843)
- Present Position of Title** : Design Manager
- Proficiency in English** : Oral Good  
Written Good

### **3. Brief Description of Past Experience:**

#### **CEC - ITD Cem – TPL JV.**

- 3.1 **Name** :  
MMRC (UGC-04) Design and Construction of  
Underground Sections Including 3 Underground Stations  
at Siddhivinayak, Dadar and Shitladevi Temple and  
Associated Bored Tunnels
- Country** : India
- Period of Assignment** : 2016 – Present

<b>Project Owner</b>	: Mumbai Metro Rail Corporation Ltd., India
<b>Value of the Project</b>	: 2,830 Crores Rupees
<b>Scope of Works</b>	: Design and Construction of 3 underground stations, bored tunnel dia.5.8 m. total length 11 km. with cross passages 21 nos.
<b>Title/Position</b>	: Design Manager
<b>Description of Duties &amp; Responsibilities</b>	: Design checking for station and tunnel works, Technical support - Temporary work inspection and technical support. - Design review and coordinate (Geotechnical & NATM, Structure, Architecture, MEP, etc.) with Tunnel and Station construction team for the good constructability and appropriate design input to DDC - Design coordinate with all Designated contractors. - Track Alignment review and realignment caused by the site constraints and as-built tunnel check with SOD. - Provide the TBM execution parameters. - Review the clearance of all structures and systemwide in Station and Tunnel to suit the SOD and all Designated contractor (Track works, Rolling stock, PSD, TVS, etc.) requirements

#### **ITD - ITD Cem JV.**

<b>3.2 Name</b>	: DMRC (CC-32) Design and Construction of tunnels by shield TBM, Palam and IGD Airport underground station by Cut & Cover Method between Palam (Including) and Shankar Vihar (excluding) on Janakpuri West – Kalindi Kunj Corridor under Delhi MRTS Project of Phase III.
<b>Country</b>	: India
<b>Period of Assignment</b>	: 2013 – 2016
<b>Project Owner</b>	: Delhi Metro Rail Corporation Ltd., India
<b>Value of the Project</b>	: 752 Crores Rupees
<b>Scope of Works</b>	: Design and Construction of 2 underground stations, bored tunnel dia.5.8 m. total length 9.8 km. with cross passages 17 nos., 2 Crossover (Cut & Cover Tunnel Box) and 3 Cut& Cover Ramp.
<b>Title/Position</b>	: Design Manager

<b>Description of Duties &amp; Responsibilities</b>	: Design checking for station and tunnel works, Technical support - Temporary work inspection. - Design coordinate (Structure, Architecture, MEP, etc.) with Tunnel and Station construction team for the good constructability and appropriate design input to DDC - Design coordinate with all Designated contractors. - Track Alignment review and realignment caused by the site constraints and as-built tunnel. - Provide the TBM execution parameters. - Review the clearance of all structures and systemwide in Station and Tunnel to suit the SOD and all Designated contractor (Track works, Rolling stock, PSD, TVS, etc.) requirements
<b>3.3 Name</b>	: KMRC (UG-2) Design and Construction of Underground Section from Central Station to Subhas Sarobar for Kolkata Metro Rail Corporation Limited East West Metro Project Kolkata.
<b>Country</b>	: India
<b>Period of Assignment</b>	: 2010 – 2013
<b>Project Owner</b>	: Kolkata Metro Rail Corporation Ltd., India
<b>Value of the Project</b>	: 908 Crores Rupees
<b>Scope of Works</b>	: Design and Construction of 3 underground stations and ancillary building, Bored tunnel dia. 5.8 m. total length 8 km. with cross passages, Cut & cover tunnel box and Elevated Ramp Structure.
<b>Title/Position</b>	: Design Manager
<b>Description of Duties &amp; Responsibilities</b>	: Design checking for station and tunnel works, Technical support for construction works. - Temporary work inspection. - Review the Architecture station sizing and layout design. - Team leader for all design review and coordinate (Structure, Architecture, MEP, etc.) with Tunnel and Station construction team for the good constructability and appropriate design input to DDC. -Coordinate with all Designated contractors (Power supply, Signal & Telecommunication, Track works, Rolling stock, Platform Screen Door, etc.) - Team leader for CSD and SEM preparation. - Track Alignment review and realignment caused by the site constraints and as-built tunnel. - Provide the TBM execution parameters.

- Review the clearance of all structures and systemwide in Station and Tunnel to suit the SOD and all Designated contractor (Track works, Rolling stock, PSD, TVS, etc.) requirements.

<b>3.4 Name</b>	: DMRC (BC-24) Design and Construction of Tunnel by Shield TBM and Khan Market, JLN Stadium and Jangpura stations by Cut & Cover Method between Udyog Bhawan Lajpat Nagar for underground works on Central Secretariat - Badarpur corridor of Delhi MRTS, New Delhi.
<b>Country</b>	: India
<b>Period of Assignment</b>	: 2007 – 2010
<b>Project Owner</b>	: Delhi Metro Rail Corporation Ltd., India
<b>Value of the Project</b>	: 986 Crores Rupees
<b>Scope of Works</b>	: Design and Construction of 3 underground stations and ancillary building, Bored tunnel dia. 5.8 m. total length 8.32 km. with cross passages and Intervention shaft., Cut & cover tunnel box.
<b>Title/Position</b>	: Design Engineer
<b>Description of Duties &amp; Responsibilities</b>	: Design checking for station and tunnel works, Technical support <ul style="list-style-type: none"> <li>- Temporary work inspection and technical support.</li> <li>- Design review and coordinate (Structure, Architecture, MEP, etc.) with Tunnel and Station construction team for the good constructability and appropriate design input to DDC.</li> <li>-Design coordinate with all Designated contractors.</li> <li>- Track alignment review and realignment caused by the site constrains and as built tunnel.</li> <li>- Provide the TBM execution parameters.</li> <li>- Review the clearance of all structures and systemwide in Station and Tunnel to suit the SOD and all Designated contractor (Track works, Rolling stock, PSD, TVS, etc.) requirements.</li> </ul>

#### **Italian-Thai Development Public Company Limited**

<b>3.5 Name</b>	: Construction of the Chaeng Watana Government Complex Bangkok
<b>Country</b>	: Thailand

<b>Period of Assignment</b>	: 2006 – 2007
<b>Project Owner</b>	: Dhanarak Asset Development Co., Ltd.
<b>Value of the Project</b>	: 7,121 million Baht
<b>Scope of Works</b>	: Construction of Office building Complex 9 stories, Total usage area 440,730 Sq.m. included all system works, Electrical, Communication, Air condition, Fire protection, Lift, Escalator, Car parking, Architecture and Landscaping, the post tension slab, lift core and shear wall by slipform technique.
<b>Title/Position</b>	: Technical Engineer
<b>Description of Duties &amp; Responsibilities</b>	: Design Co-ordination (Structure, Architecture, MEP, etc.) Shop drawing preparation and technical support for construction works. - Scaffolding checking & design. - Tower crane foundation design - Prestressed concrete modification - Temporary structure design for tower crane dismantling - Lift core lateral stability review and checking during the slipform operation.
<b>3.6 Name</b>	: King Power Complex Bangkok
<b>Country</b>	: Thailand
<b>Period of Assignment</b>	: 2005 – 2006
<b>Project Owner</b>	: King Power International Co., Ltd.
<b>Value of the Project</b>	: 2,515 million Baht
<b>Scope of Works</b>	: Construction of Hotel 23 stories, with usage area 68,406 Sq.m. Duty free shopping mall 4 stories with usage area 54,088 Sq.m. with Theatre 578 seats, Crown atrium 2,890 Sq.m. and Office building 9 Stories with usage area 30,016 Sq.m.
<b>Title/Position</b>	: Technical Engineer
<b>Description of Duties &amp; Responsibilities</b>	: Design Co-ordination (Structure, Architecture, MEP- & Lift, Escalator, etc.) Shop drawing preparation and technical support for construction works. - Scaffolding checking & design - Tower crane foundation design - Temporary structure for crane dismantling.

- 3.7 Name** : Bangkok Airways Piling Work Project at Suvarnabhumi Airport, Bangpli Samutprakan
- Country** : Thailand
- Period of Assignment** : 2004 – 2005
- Project Owner** : Bangkok Airways Co., Ltd.
- Value of the Project** : 200 million Baht
- Scope of Works** : Piling works for Cargo, CSE and Catering Building
- Title/Position** : Technical Engineer
- Description of Duties & Responsibilities** : Design Co-ordination, Shop drawing preparation and Technical support for construction works.  
- Foundation modification to suit construction requirement
- 3.8 Name** : North Extension Work for Underground Metro Station Extension at Suvarnabhumi Airport, Bangpli Samutprakan
- Country** : Thailand
- Period of Assignment** : 2004 – 2005
- Project Owner** : New Bangkok International Airport Co., Ltd.
- Value of the Project** : 3,965 million Baht
- Scope of Works** : Construction of the Underground Metro Station and the Extension of North Tunnel by top-down construction method.
- Title/Position** : Technical Engineer
- Description of Duties & Responsibilities** : Design Co-ordination, Shop drawing preparation and Technical support for construction works.
- 3.9 Name** : Passenger Terminal Complex Project of Suvarnabhumi Airport,

Bangpli, Samutprakan

<b>Country</b>	: Thailand
<b>Period of Assignment</b>	: 2002 – 2004
<b>Project Owner</b>	: New Bangkok International Airport Co., Ltd.
<b>Value of the Project</b>	: 36,666 million Baht.
<b>Scope of Works</b>	: Construction Sub-Structure and Super-Structure of Main Terminal Building total services area 176,000 Sq.m. and Concourse Building at Suvarnabhumi Airport including Architect and MES work, total building length 3,213 m, service area 384,000 Sq.m.
<b>Title/Position</b>	: Technical Engineer
<b>Description of Duties &amp; Responsibilities</b>	: Design Co-ordination (Structure, Architecture, MEP-Lift, Escalator, Travelator, etc.), Shop drawing preparation and technical support for construction works. - Temporary structure checking & design

#### **ItalThai Trevi Company Limited**

<b>3.10 Name</b>	: Subcontractor in foundation works in various projects (High Rise building, Underground Metro Station, Factory, Offshore works like a Jetty in the Refinery Project) Rayong, Prajuabkeereekhan, Kanchanaburi, Angthong and Bangkok
<b>Country</b>	: Thailand
<b>Period of Assignment</b>	: 1992 – 2002
<b>Project Owner</b>	: Italian Thai development public company limited
<b>Scope of Works</b>	: Foundation Works Bored pile, Diaphragm wall, Jet Grouting, Soil cement column, Rock anchor, Barrete pile and Driven pile
<b>Title/Position</b>	: Site Engineer and Technical Engineer
<b>Description of Duties &amp; Responsibilities</b>	: Site preparation & control in foundation works Design Co-ordination and Shop drawing preparation

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#### **Italian-Thai Development Public Company Limited**

<b>3.11 Name</b>	: Second Stage Expressway Contract NS3/NS4 Bangkok
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**Country** : Thailand

**Period of Assignment** : 1990 – 1992

**Project Owner** : Bangkok Expressway Public Company Limited

**Value of the Project** : 1436 million Baht

**Scope of Works :** Substructure and Superstructure of Expressway by Segmental Box Girder Bridge Method total 10 km. length.

**Title/Position** : Site Engineer

**Description of Duties & Responsibilities** : Site preparation & control in concrete structure works

Signed by:  
(Montra Ngamsa-ngar)



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**ITD-ITD CEM JOINT VENTURE**

Italian-Thai Development Public Company Limited  
ITD Cementation India Limited

**Contract BC-24**

Design and Construction of Tunnel by shield TBM and Khan Market,  
JLN Stadium and Jangpura Station by Cut & Cover Method between  
Udyog Bhawan – Lajpat Nagar for Underground Works on Central  
Secretariat – Badarpur Corridor of Delhi MRTS

**1<sup>st</sup> October, 2016**

## **CERTIFICATE**

This is to certify that Mr. Montra Ngamsa-ngar worked with us from 24<sup>th</sup> October, 2007 to 25<sup>th</sup> June, 2010 in Delhi Metro Rail Project (Contract BC-24) as 'Design Manager'.

We wish him success in his future endeavors.

**For ITD-ITD Cem Joint Venture**



**(Authorized Signatory)**

ITD-ITD CEM JV

Site Office : Plot-14, 301-302, 3<sup>rd</sup> Floor, Sagar Tower, District Centre, Janakpuri, New Delhi-110058  
Tel.: +91-11-25590541-42-43 • Fax: +91-11-25614986



**ITD-ITD CEM JOINT VENTURE**

Project Office Address : 46, Suren Sarkar Road, Subhash Sarobar, Beliaghata, Kolkata – 700 010  
Tel.# 033-4067 4077 / 4078 / 4055 /4056 /4057 / 4058 / 4059 / 4060

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**1<sup>st</sup> October, 2016**

**CERTIFICATE**

This is to certify that Mr.Montra Ngamsa-ngar worked with us from 26<sup>th</sup> June, 2010 to 25<sup>th</sup> April, 2013 in Kolkata Metro Rail Project (Contract UG-2) as 'Design Manager'.

We wish him success in his future endeavors.

**For ITD-ITD Cem Joint Venture**

**(Authorized Signatory)**

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**Office Addresses :**

Kolkata : "Godrej Waterside", Tower No. I, Office # 803, 8th floor, Plot No.5, Block-DP, Sector-V, Salt Lake City, Kolkata 700091  
Tel: +91 33 2357-7384/ 2734/ 8050/ 5213/9782/9776 Fax: +91 33 2357-6677

Mumbai : ITD Cementation India Ltd  
National Plastic Building, A – Subhash Road,Paranjpe B – Scheme  
Vile Parle (East), Mumbai – 400 057.  
Tel: +91 22 6693 1600-07 Fax: +91 22 6693 1627 / 28

**1<sup>st</sup> October, 2016**

## **CERTIFICATE**

This is to certify that Mr. Montra Ngamsa-ngar worked with us from 26<sup>th</sup> April, 2013 to 30<sup>th</sup> September, 2016 in Delhi Metro Rail Project [Contract – CC32 (UG-3) as 'Design Manager'.

We wish him success in his future endeavors.

**For ITD-ITD Cem Joint Venture**

  
**Authorised Signatory**



# ITALIAN - THAI DEVELOPMENT CORP., LTD.

Ref : PN.092/92

April 18, 1992

## TO WHOM IT MAY CONCERN

This is to certify that MR. MONTRA NGAMSANGA  
( Employee No. EN.1195 ) was employed by us from November 19,  
1990 to February 10, 1992. His last position was A CIVIL  
ENGINEER at our job site Second Stage Expressway System NS3/  
NS4 Construction of Substructure and Superstructure for Yan  
Phaholyothin to Middle Ring Road.

He resigned from the Company on his own accord.

ITD. - Personnel Division

  
( Asvin Sunananta )

Personnel Division Manager



Personnel Division

Tel. 319-2021 ext. 1222, 1217



ITALTHAI HOUSE 2013 NEW PETCHBURI ROAD BANGKOK 10310. THAILAND. TEL 3192021-37, 3191031-40  
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Registration No. 0107537000939

## ITALIAN-THAI DEVELOPMENT PUBLIC COMPANY LIMITED

Ref.PN.2160/2024

July 15, 2024

### TO WHOM IT MAY CONCERN

This is to certify that **MR. MONTRA NGAMSANGAR** was employed by us from December 2, 2002 to June 1, 2022. His latest position is a Civil Engineer, MMRC (UGC-04) Design and Construction of Underground Sections Including 3 Underground Stations at Siddhivinayak, Dadar and Shitladevi Temple and Associated Bored Tunnels India, (Job Site No.CIT).

He resigned from the company on his own accord.

Yours faithfully,

( Mr. Prakob Udomkarn )

Assistant Senior Vice President

Personnel and Legal Division



Printed by :  
Checked by : Wanida Waruangsri  
Personnel Division  
Ext. 4011

15 JUL 2567



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0-2716-1488



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**KHON KAEN UNIVERSITY**  
**FACULTY OF ENGINEERING**

CERTIFICATION OF GRADUATION

No. Chur. Ref:KKU.0504/ 6019

To whom it may concern

This is to certify that Mr. Montra Ngamsa-ngar  
has been granted the degree of Bachelor of Engineering in Civil Engineering  
on May 9, 1990

Issued on May 31, 1990



M. Ng  
Signature



R. Chindaprasirt

(Prinya Chindaprasirt)

Dean

Sombat Tonekunya

(Sombat Tonekunya)  
Registrar

Not valid without seal