# MR. POLVATH YAEMCHINDA



299/297 Chaengwattana Rd, Tungsonghong, Khet Lak Si, Bangkok 10210 , Tel. 094 9108277 , e-mail : polvath2020@hotmail.com 4 March 1974 ,Thai nationality, Married , and 160 cm.x 55 kg.

### Career Objective

Obtain a position relating to **STRUCTURAL ENGINEER.** 

### Education

Bachelor of Civil Engineering, Civil, Khon-Kaen University,1997, GPA. 3.13 Master of Civil Engineering, King Mongkut's University of Technology Thonburi,2012 GPA. 4.00 Bachelor of Law, Ramkhamhaeng University,2006,GPA. 2.54

### Skills

Professional civil Engineer License Level 2nd

Computer Skills: SAP2000, ETAB, STADD PRO, AUTO DESK ROBOT, ADAPT-PT, CSI-Column and SAFE.

### **Training**

Precast elements design and Construction 2-3/12/2017
Design and Analysis Post tension flat slab by ADAPT-PT 25/11/2017

### Work Experience

Name of project Location Employer Period of design Scope of work KEAWMON GKOL GLOVE PLANT Project Rayong Industrial Park Ch. Karnchang-Tokyu construction Co.,Ltd December ,2020 – February ,2021 Design & Built

- 1. Warehouse A, 1 story,  $(12,000 \text{ m}^2)$  flat slab LL =  $2 \text{ t/m}^2$ , truss span 30 m.
- 2. Warehouse B, 1 story,  $(12,000 \text{ m}^2)$  flat slab LL =  $2 \text{ t/m}^2$ , truss span 30 m.
- 3. Warehouse C, 1 story,  $(12,000 \text{ m}^2)$  flat slab LL =  $2 \text{ t/m}^2$ , truss span 30 m.
- 4. Miscellaneous Structure : Latex storage Pump house, Water tank (1,200 m³) Canteen, Office, Raw mat store, Waste yard.

Structural Engineer

Design Reinforcement concrete ,Steel Structure Using program SAP2000&SAFE.

For estimate

Job Position In charge of

Status

Name of project Location Employer Period of design Scope of work

Job Position In charge of

Status

Name of project Location Employer Period of design Scope of work

Job Position In charge of

Status

Name of project Location Employer Period of design Scope of work

Job Position In charge of

Status

Name of project Location Employer Period of design Scope of work ALL NOW COMPLEX PHASE 2 Project Lat Lum Kaeow District, Pathum Thani Ch. Karnchang-Tokyu construction Co.,Ltd September ,2020 – November ,2020 Design & Built

Warehouse 1 story , (19,200  $m^2$ ) flat slab LL =5  $t/m^2$ , steel beam span 24 m.

Structural Engineer

Design Reinforcement concrete ,Steel Structure Using program SAP2000&SAFE.

For estimate

FABRINET MANUFACTURING BUILDING 9 Project WHA EASTERN SEABOARD INDUSTRIAL ESTATE2 Ch. Karnchang-Tokyu construction Co.,Ltd March ,2020 – July,2020 Design & Built

**FACTORY BUILDING 6 STORY including** 

- 1. Carpark &office Ground floor , (23,520  $m^2$ ) slab on ground LL =1  $t/m^2$
- 2. Factory  $1^{st}$  floor,  $(19,740 \text{ m}^2)$ , post-tention flat slab LL =  $1 \text{ t/m}^2$
- 3. Mezzanine  $2^{nd}$  floor, (3,368  $m^2$ ), posttention flat slab LL = 1  $t/m^2$
- 4. Factory  $3^{th}$  floor ,  $(19,740 \text{ m}^2)$  ,post-tention flat slab LL = 1 t/m<sup>2</sup>
- 5. Mezzanine  $4^{nd}$  floor, (3,368 m<sup>2</sup>), posttention flat slab LL = 1 t/m<sup>2</sup>
- 6. Truss span 16 m.

Structural Engineer

Design Reinforcement concrete ,Steel Structure Using program SAP2000,ETAB&SAFE.

For estimate

FRASSERS PROPERTY LOGISTIC CENTER Project FRASSERS PROPERTY LOGISTIC PARK BANGNA Ch. Karnchang-Tokyu construction Co.,Ltd January ,2020 – February ,2020 Design & Built

- 1. Warehouse A, 1 story,  $(20,000 \text{ m}^2)$  flat slab LL = 5 t/m<sup>2</sup>, truss span 25 m.
- 2. Warehouse B, 1 story,  $(20,000 \text{ m}^2)$  flat slab LL = 5 t/m<sup>2</sup>, truss span 24 m.

Structural Engineer

Design Reinforcement concrete ,Steel Structure Using program SAP2000&SAFE.

For estimate

Ansell Latkrabang Expansion Factory Project Lat Krabang Industrial Estate, Bangkok Ch. Karnchang-Tokyu construction Co.,Ltd December ,2018 – September ,2019 Design & Built

- 1. Factory 1 story, (6,000 m<sup>2</sup>) column height 20 m. flat slab LL =  $2 t/m^2$ , truss span 40 m.
- 2. Warehouse 1 story $(4,000 \text{ m}^2)$ , LL=4,5 t/m<sup>2</sup>,truss span 20 m.
- 3. Compound Building 3 story,(2,340 m<sup>2</sup>) LL= $1,1.5,2.5 \text{ t/m}^2$  with metal deck.
- 4. Biomass factory 1 story, (1040 m<sup>2</sup>.) including machine foundation 14 nos., truss span 20 m., column height 20 m.
- 5. Miscellaneous Structure : Aircomp mdb building, Chlorine shed building, Water tank 1000 m<sup>3</sup>, Pump house, Waste yard and Pipe rack.

Structural Engineer

Design Reinforcement concrete, Steel Structure Using program SAP2000&SAFE.

**Construction Complete** 

**Job Position** In charge of

Status

Name of project Location **Employer** 

Period of assignment Scope of work

**Job Position** In charge of

Status

Name of project Location **Employer** Period of assignment Scope of work

**Job Position** In charge of

Status

PSP Project Samutsakhon

Ch. Karnchang-Tokyu construction Co.,Ltd.

September, 2015 - March, 2018.

Design &Built

- 1. PSP warehouse 1,1 story, (5,310 m<sup>2</sup>.) flat slab  $LL=4 t/m^2$ , truss span 32.5 m
- 2. PSP warehouse 2, 1 story, (5,400 m<sup>2</sup>.) flat slab  $LL=4 t/m^2$ , truss span 32.5 m
- 3. PSP warehouse 3,1 story, (4,350 m<sup>2</sup>.) flat slab LL=4 t/m<sup>2</sup>, truss span 24 m
- 4. PSP1 Modernization Building 3 story.  $(1.156 \text{ m}^2)$
- 5. Oil Lubricant Building 4 story, (400 m<sup>2</sup>.)
- 6. PSP Filling Building 2 story, (3,540 m<sup>2</sup>)
- 7. Plastic Blow Molding Building 2 story, (4,500 m<sup>2</sup>.)

Structural Engineer

Design Reinforcement concrete ,Steel Structure

Using program SAP2000,&SAFE.

**Construction Complete** 

SMC Training centre and Dormitory Project Sriracha, Chonburi

Ch. Karnchang-Tokyu construction Co.,Ltd September, 2016 - December, 2017

Design &Built

- 1. Dormitory building 4 story, (3,000 m<sup>2</sup>.)
- 2. Training center building 2 story, (1,000 m<sup>2</sup>)
- 3. Canteen Building 1 story, (300 m<sup>2</sup>.)

Structural Engineer

Design Reinforcement concrete ,Steel Structure

Using program SAP2000&SAFE.

Name of project Location Employer

Period of assignment

Scope of work

Job Position In charge of

Construction

Name of project Location Employer

Period of assignment Scope of work

Job Position In charge of

Status

Name of project Location Employer Period of assignment

Scope of work

Job Position In charge of

Status

Name of project Location Employer Period of assignment Scope of work

Job Position In charge of

Status

New Mitsubishi Electric Factory Extension Project

Amata City Chonburi

Ch. Karnchang-Tokyu construction Co.,Ltd

April,2017 - May ,2017

Design &Built

Factory 2 story, 142x140 m, 39,760 m2.) 1 st floor Flat slab LL=2 t/m $^2$ , 2 nd floor

concrete precast beam span 10 m.with metal deck LL 1.5 t/m<sup>2</sup>, truss +steel column span 20m.

Structural Engineer

Design Reinforcement concrete ,Steel Structure

Using program SAP2000&SAFE.

**Construction Complete** 

Stasia Residence Sriracha Project

Sriracha, Chonburi

Ch. Karnchang-Tokyu construction Co.,Ltd

December, 2016 - May , 2017

Design &Built

 $\begin{array}{l} 1 \ . \ Building \ A \ , 8 \ story, \ (8,500 \ m^2.) \\ 2 \ . \ Building \ B \ , 8 \ story, \ (8,500 \ m^2..) \\ 3 \ . \ Building \ C, \ 4 \ story, \ (2,300 \ m^2..) \end{array}$ 

4 . Retaining wall 5 . Water tank Structural Engineer

Design Reinforcement concrete, Steel Structure

Using program SAP2000,ETAB &SAFE.

**Construction Complete** 

Taiyo Bangpa In New Factory Project Bangpa In Industrial Estate, Ayuthaya Ch. Karnchang-Tokyu construction Co.,Ltd

September, 2016 - November, 2016

Design &Built

Factory 1 story, (1,000 m<sup>2</sup>.) flat slab

 $LL=2 t/m^2$ , truss span 27 m.

Structural Engineer

Design Reinforcement concrete ,Steel Structure

Using program SAP2000,&SAFE.

**Construction Complete** 

Siam Tinplate New Extension Factory Project Map Ta Phut Industrial Estate, Rayong

Ch. Karnchang-Tokyu construction Co.,Ltd

September, 2016 - October, 2016

Design &Built

Factory 1 story, (  $222\ m^2$ .) flat slab LL=5,10 t/m², truss span 13 m , column

height 20 m.

Structural Engineer

Design Reinforcement concrete ,Steel Structure

Using program SAP2000,&SAFE.

Name of project Location Employer Period of design Scope of work

Job Position In charge of

Status

Name of project Location Employer Period of design Scope of work

Job Position In charge of

Status

Name of project Location Employer Period of assignment Scope of work

Job Position In charge of

Status

Name of project Location Employer Period of design Scope of work

Job Position In charge of

Status

Accretech Adammas Factory Project Nava Nakorn Industrial, Pathumthani Ch. Karnchang-Tokyu construction Co.,Ltd October ,2014 – December ,2014

Design &Built

1. Factory 1 story, (3,840 m².) flat slab LL=1,2 t/m², truss span 16 m

2. Concrete Building 2 story, (1,000 m<sup>2</sup>.)

Structural Engineer

Design Reinforcement concrete, Steel Structure

Using program SAP2000,&SAFE.

**Construction Complete** 

Arakawa Chemical Project

Hemaraj Industrial Estate – Map Ta Put Ch. Karnchang-Tokyu construction Co., Ltd

January, 2014 - June , 2014

Design &Built

Concrete Building 3story, (1,500 m2.)

Structural Engineer

Design Reinforcement concrete, Steel Structure

Using program SAP2000,&SAFE.

**Construction Complete** 

New Mitsubishi Electric Factory Project

Amata City Chonburi

Ch. Karnchang-Tokyu construction Co.,Ltd

December, 2013 - May , 2014

Design &Built

1 . Factory&Warehouse 2 story, 340x160 m. ( 108,800 m2.) 1 st floor flat slab LL=2 t/m², 2 nd floor Concrete beam precast span 10 m. with metal deck LL 1, 2 t/m², truss +steel column span 20m.

2. Concrete ramp bridge LL  $1, 2 \text{ t/m}^2$  width 10 m. span 10 m.

- 3. Canteen Building 2 story
- 4. Utility Building 2 story
- 5. Pipe rack
- 6. Drainage system

Structural Engineer

Design Reinforcement concrete ,Steel Structure

Using program SAP2000,&SAFE.

**Construction Complete** 

Wat O Noi (Tham Itsara)

Nakhon Pathom

Ch. Karnchang-Tokyu construction Co.,Ltd

September ,2013 - Octomber ,2013

Design &Built

Building 1 story, (4,000 m<sup>2</sup>.) ground slab

 $LL=0.5 t/m^2$ , roof steel beam

Structural Engineer

Design Reinforcement concrete, Steel Structure

Using program SAP2000,&SAFE.

Name of project Yamaha Extension Factory Project

Location Samut Prakan

**Employer** Ch. Karnchang-Tokyu construction Co.,Ltd

August, 2013 - September, 2013 Period of design

Design &Built Scope of work

Scope of work

**Job Position** In charge of

Status

Factory 1 story, (1,000 m<sup>2</sup>.) flat slab

 $LL=0.5 t/m^2$ , truss span 25 m

**Job Position** Structural Engineer

In charge of Design Reinforcement concrete, Steel Structure

Using program SAP2000,&SAFE.

**Construction Complete** Status

Name of project Tenma 304 new factory Project Location 304 Industrial Park ,Kabinburi

**Employer** Ch. Karnchang-Tokyu construction Co.,Ltd Period of design

March ,2013 - June ,2013

Design &Built

1. Factory &Warehouse 1 story, (25,000 m<sup>2</sup>.) ground slab LL=1,2,3,5 t/m<sup>2</sup>, machine foundation, truss span 20 m.

2. Mezzanine steel structure 1 story, (...... m².)

Structural Engineer

Design Reinforcement concrete, Steel Structure

Using program SAP2000,&SAFE.

**Construction Complete** 

Name of project Daikyo New Warehouse Project

Location Amata City Chonburi

Ch. Karnchang-Tokyu construction Co.,Ltd **Employer** 

Period of assignment May, 2013 - June, 2013

Scope of work Design &Built

Warehouse 1 story, (1,750 m<sup>2</sup>.) ground slab

LL= $1 t/m^2$ , truss span 16 m

**Job Position** Structural Engineer

In charge of Design Reinforcement concrete, Steel Structure

Using program SAP2000,&SAFE.

Status **Construction Complete** 

Name of project Union Seimitsu New Factory Project

Nava Nakorn Industrial, Nakhonrat chasima Location Ch. Karnchang-Tokyu construction Co.,Ltd **Employer** 

Scope of work Design &Built

Factory 1 story, (2,500 m<sup>2</sup>.) ground slab

LL=2 t/m<sup>2</sup>, truss span 23 m

Structural Engineer **Job Position** 

In charge of Design Reinforcement concrete, Steel Structure

Using program SAP2000,&SAFE.

Status **Construction Complete**  Name of project Location **Employer** Period of design Scope of work

Job Position In charge of

Status

Name of project Location **Employer** Period of design Scope of work

**Job Position** In charge of

Status

Name of project Location **Employer** Period of design Scope of work

In charge of

Status

Name of project Location **Employer** Period of design Scope of work

In charge of

Status

Summit Fuji Kiko extension factory Project Amata City Chonburi

Ch. Karnchang-Tokyu construction Co.,Ltd

March ,2013 - April ,2013

Design &Built

Factory 1 story, (2,880 m<sup>2</sup>.) ground slab

LL= $2 t/m^2$ , truss span 20 m.

canopy cantilever 14 m., column span 20 m

Structural Engineer Design &Built

Using program SAP2000,&SAFE.

**Construction Complete** 

DNTH (Samrong) factory Project

Samutprakarn

Ch. Karnchang-Tokyu construction Co.,Ltd

February, 2013 - April, 2013

Design &Built

Factory 2 story, (1,800 m<sup>2</sup>.)

1st flat slab LL=2 t/m<sup>2</sup>, 2 nd post tension  $LL = 0.5 \text{ t/m}^2$ , truss span 13.2 m.

Structural Engineer

Design Reinforcement concrete, Steel Structure

Using program SAP2000,&SAFE.

**Construction Complete** 

DNTH (Bangpakong)B-1 factory Project

Amata City Chonburi

Ch. Karnchang-Tokyu construction Co., Ltd

January, 2013 - March, 2013

Design &Built

1. Factory 1 story, (9,600 m<sup>2</sup>.) flat slab LL=2 t/m<sup>2</sup>, truss span 20 m.

2. Mezzanine steel structure (600 m².)  $LL=0.5 t/m^2$ , truss span 20 m.

3. Canopy cantilever 13 m. Column span 10 m.

4. Canopy cantilever 20 m. Column span 20 m. Design Reinforcement concrete, Steel Structure

Using program SAP2000,&SAFE.

**Construction Complete** 

Tenma New Warehouse Extension Project

**Amata City Rayong** 

Ch. Karnchang-Tokyu construction Co.,Ltd

November, 2012 - December, 2012

Design &Built

Warehouse 1 story,(3,900 m<sup>2</sup>.) ground slab

 $LL=2 t/m^2$ , truss span 15 m.

Design Reinforcement concrete, Steel Structure

Using program SAP2000,&SAFE.

Name of project

Location

Employer

Period of design

Scope of work

In charge of

Status

Name of project

Location Employer

Period of assignment

Scope of work

In charge of

Status

Name of project

Location

Employer

Period of design Scope of work

In charge of

Status

Name of project

Country Employer

Period of assignment

Scope of work Job Position In charge of Tenma New Warehouse Project

Amata City Rayong

Ch. Karnchang-Tokyu construction Co.,Ltd

October, 2012 - November, 2012

Design &Built

Warehouse 1 story, (12,600 m2.) ground slab

LL=2 t/m2, truss span 20 m.

Design Reinforcement concrete ,Steel Structure

Using program SAP2000,&SAFE.

**Construction Complete** 

Yamazaki New Factory Project

Pintong 3 ,Chonburi

Ch. Karnchang-Tokyu construction Co.,Ltd

September, 2012 - October, 2012

Design &Built

Factory 1 story, (3,700 m<sup>2</sup>.) ground slab

LL=2 t/m<sup>2</sup>, truss span 15 m.

Design Reinforcement concrete, Steel Structure

Using program SAP2000,&SAFE.

**Construction Complete** 

Mitsuya Seiko Amata City Factory Project

Amata City ,Rayong

Ch. Karnchang-Tokyu construction Co.,Ltd

September, 2012 - October, 2012

Design &Built

Factory 1 story,  $(1,600 \text{ m}^2)$  flat slab LL=3 t/m<sup>2</sup>,

truss span 20 m.

Design Reinforcement concrete ,Steel Structure

Using program SAP2000,&SAFE.

**Construction Complete** 

MRT BLUE LINE EXTENTION Project Bangkok-Hua lamphong-Bang Khae Italian Thai development PCL.

April, 2011 – At present

Design& Construction Tunnel & Station

Civil Engineer

Design & Check Temporary work: Shoving frame for TBM starting, Steel bridge for Charoen sawas bridge, Temporary decking for Watmangkon

station.

Design concrete building 1 story, 2 story and 3 story on roof slab at Watmangkon station. Design coordination with designer and check details design for Watmangkorn station and Intervention shaft 1 and make shop drawings D-

wall, Slabs and secondary structure.

Name of project Country Employer Period of assignment Scope of work

Job Position In charge of

Status

Name of project Country Employer Period of assignment Scope of work Job Position In charge of

Name of project Country Employer Period of assignment Scope of work Job Position In charge of PAE Factory Project (job freelance) Lankrabue Kampang Pech PAE (Thailand) PCL. February, 2012 –April,2012 Design &Built

- E&I Shop (2 story,20x10 m.)
   Machine Shop (2 story,20x10 m.)
- 3. Radiation Test Shop (1 story,20x10 m.)
- 4. Hydrostatic Test Shop (1 story,20x10 m.)
- 5. Warehouse (1 story, 30x12 m.)

Structural Engineer

Design Reinforcement concrete ,Steel Structure Using program Stadd pro.

Construction Complete

IKEA Project
Thailand-Bangna
Italian Thai development PCL.
December ,2010 –April,2011
Warehouse factory
Civil Engineer

Design steel structure: Steel frame for glass, window, door, E&M large opening for all side of building, Steel frame for glass canopy, Truss frame for shutter door large opening max.15 m., Bulkhead frame in three dimensional span 20 m., Steel frame for partition and cladding Design concrete structure: revised water tank beam, design formwork using plank panel instead of steel formwork

instead of steel formwork Using program SAP2000.

Kolkata Airport Project Kolkata,India (Thailand office) Italian Thai development PCL.&ITD-CEM August ,2009 –November,2010 Passenger Terminal Building Civil Engineer

To make shop-drawings for concrete structure such as beam s, slabs, columns, plan location, connection details.

Name of project Delhi MRT Project Phase2
Country Kolkata ,India (Thailand office)

Employer Italian Thai development PCL.&ITD-CEM

Period of assignment July ,2007 –July,2009

Scope of work Design& Construction of Tunnel by TBM and

Station by top-down method.

Job Position Civil Engineer

In charge of Design coordination with designer and check

details design of station ,design shoving frame for TBM launching and temporary work ,retaining

wall and revise foundation of gantry.

Name of project Koldam Project Country India (Thailand office)

Employer Italian Thai development PCL. Period of assignment September ,2006 –July,2007

Scope of work Construction of main dam, spillway and power

intake.

Job Position Civil Engineer

In charge of Design temporary steel structure for cast-in

situ Box-girder at top of spillway 26m. height. Prepare method statement of concrete work for

spillway.

Name of project
Country

JJ Mall Project
BKK Thailand

Employer Italian Thai development PCL.
Period of assignment September,2005 –July,2006
Scope of work Concrete Building 6 level

Job Position Civil Engineer

In charge of Coordinate with consultant about details design

and clear details and make shop drawings. Coordinate with contractor of post tension

Name of project Suvarnabhumi Airport Project

Country BKK Thailand

Employer Italian Thai development PCL.

Period of assignment 2003-2005

Scope of work Passenger Terminal&Concourse Building

Job Position Civil Engineer

In charge of To make shop-drawings for concrete structure

such as beam s, slabs, columns, plan location,

connection details.

Estimate civil price of Depot of airport rail-link.

Name of project Khong Sanamchai Pumping station Project

Country BKK Thailand

Employer Italian Thai development PCL.

Period of assignment 2002-2003

Scope of work Pumping station & retaining wall

Job Position Civil Engineer

In charge of Coordinate with consultant about details

design, method statement.

design temporary work: steel sheet

pile, temporary deck for crawler-crane 50 ton operation, foundation of transformer 20 ton.

Name of project Dusit Palace 2 Hotel Project

Country BKK Thailand

Employer Italian Thai development PCL.

Period of assignment 2000-2001

Scope of work Concrete Building 5 level.

Job Position Civil Engineer

In charge of Coordinate with consultant about details

design, method statement.

Design pre-cast concrete wall panel for four side of building and make shop drawings concrete

structure.

Estimate civil price of Khong Sanamchai Project.

Name of project Bangkok Mass Transit System Project (BTS)

Country BKK Thailand

Employer Italian Thai development PCL.

Period of assignment 1997-1999

**Job Position** 

Scope of work Design& Construction mainline and Station

Design Engineer

In charge of Design steel structure : Frame &Truss for plant

room 26 stations. Canopy steel frame,

Ceiling sub-frame.

Design concrete structure : Various Rooms on

concourse level, Lifts, shafts. Check shop drawings post tension.



Khon Kaen University Khon Kaen, Thailand

OFFICIAL TRANSCRIPT OF RECORD

ID.NO. 361756-2

Name: MR. PONLAWAT นาย พลวัฒน์

YEAMCHINDA

แย้มจินดา

Date of Birth: MARCH 4, 1974. Previous Certificate: M.6

Date of Admission: JUNE 2, 1993.

Faculty of ENGINEERING Field: CIVIL ENGINEERING

Major: -Minor: -

Date of Leaving: APRIL 10, 1997. Degree: BACHELOR OF ENGINEERING

Distinction:

Course No	Course Title	Crs.	Grade		Course No	Course Title	Crs.	Grade
	First Semester 1993				961 213	PRINCIPLES OF MANAGEMENT	3	B+
161 100	ENGINCEDING ORIGINATION	1	В.			Second Semester 1994	_	
164 121	ENGINEERING WORKSHOP PRACTICE	-1	В		161 200	STRENGTH OF MATERIALS I	. 3	С
168 210	COMPUTER PROGRAMMING ENGINEERING	2 1	В		161 204	FLUID MECHANICS	3	A
216 125	P.E. ACT (TAE KWON DO)	1	• A**	1	161 205	FLUID MECHANICS LABORATORY	1.	C
315 111	FINDAMENTALS OF PHYSICS I	3	A	ļ	161 250	SURVEYING I	3	C+
315 181	P.E. ACT (TAE KWON DO) FUNDAMENTALS OF PHYSICS I GENERAL PHYSICS LABORATORY I	1	B+	ĺ	161 251	SURVEYING LABORATORY I	1	В
321 115	MATHEMATICS I	2	C+		162 211	BASIC ELECTRICAL ENGINEERING	2	В
321 125	CALCULUS I	2	В		162 212	BASIC ELECTRICAL ENGINEERING LABORATO-	1	C+
411 107	ENGLISH FOR SCIENCE AND TECHNOLOGY I	√ 3	C÷	l	*	RY		
412 102	LIBRARIES AND INFORMATION SEARCHING M-	2	В	L	165 230	THERMODYNAMICS I DIFFERENTIAL EQUATIONS	3	C+
	ETHOD		1		321 232	DIFFERENTIAL EQUATIONS	3	A
1	Second Semester 1993	1		Ι.		Summer Session 1994	1	,
165 100	ENG DRAWING	2 3	C	L	418 420	INTRODUCTION TO ARCHAEOLOGY	3	A
165 120	ENGINEERING MECHANICS I		C+		1	First Semester 1995	١ ,	В
312 105	GENERAL CHEMISTRY	3	В	1	161 205	STRENGTH MATERIALS II	2 3	D
312 106	GENERAL CHEMISTRY LABORATORY	1	C+	1	161 210	CONSTRUC MATERIALS	3	D+
315 112	FUNDAMENTALS OF PHYSICS II	3	A	1	161 211	CONSTRUC MATERIALS LAB	3	B.
315 182	GENERAL PHYSICS LABORATORY II	1	A		161 320	OPEN CHANNEL FLOW I	3	B B
321 116	MATHEMATICS II	2	C+		161 321	HYDROLOGY	3	В
321 126	CALCULUS II	2	B+	1	161 331	SOIL MECHANICS	1 1	C+
411 207	ENGLISH FOR SCIENCE AND TECHNOLOGY II	3	C+	ŀ	161 332	SOIL MECHANICS LABORATORY	3	C+
·	First Semester 1994	_	1_	۱	161 350	SURVEYING II	1 1	B
161 230	ENGINEERING GEOLOGY	3	B+	l	161 351	SURVEYING LABORATORY II	2	A
164 261	MATERIALS SCIENCE	2	C+		162 315	COMPUTATION METHODS	'	n
164 262	MATERIALS SCIENCE LABORATORY	1	B+		404 000	Second Semester 1995 WATER SUPPLY AND POLLUTION CONTROL	3	В
164 281	ENGINEERING STATISTICS I	2	В	1	161 300		3	
165 220		3			161 310	HIGHWAY ENGINEERING HYDRAULIC DESIGN	3	B+
321 222		3			161 322	HYDRAULIC DESIGN HYDRAULIC LABORATORY	1	C+
411 221	TECHNICAL ENGLISH	2	В		161 323	UIDWOFIC FUDOWIONI		

	0 154	Cumulative						
Academic	Trans-	Credits	Credits	Grade	Grade Point			
Year	ferred	Attempted	Passed	Points	Average			
1993	0.0	38.0 -	38.0	114.5	3.01			
1994	0.0	80.0	80.0	247.5	3.09			
1995	0.0	121.0	121.0	373.0	3.08			
1996	0.0	154.0	154.0	482.0	3.13			

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ame: MR. PONL

- นาย พลวัดน์

YEAMCHINDA แย้มจินดา

(in Thai)

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Course No	Course Title	Crs.	Grade	Course No	1, 1	Course Title	Crs.	Grade
161 340 161 341 420 210	STRUCTURAL THEORY REINFORCED CONCRETE DESIGN I PRINCIPLES OF COMMUNITY DEVELOPMENT	3 3 3	A A A					
161 490	Summer Session 1995 PRACTICAL TRAINING	0	S					
161 342 161 410	First Semester 1996 REINFORCED CONCRETE DESIGN II PAVEMENT DESIGN	2 2	B+ C+				3.5	
161 411 161 424	HIGHWAY ENGINEERING LABORATORY GROUND WATER	1 2 3	B+ A					1. d. 0
161 430 161 440 161 441	FOUNDATION ENGINEERING STRUCTURAL ANALYSIS STRUCTURAL ENGINEERING LABORATORY	3 3 1	B C+ B					
161 442 161 443 161 499	TIMBER AND STEEL DESIGN PRESTRESSED CONCRETE DESIGN CIVIL ENGINEERING PROJECT	3 2 2	A B+ A					
161 210 161 400	Second Semester 1996 CONSTRUCTION MATERIALS SANITARY ENGINEERING DESIGN	3 3	B+ .B+			•		
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A cumulative GPA not less than 2.00 is required for graduation. Grade equivalence is as follow: A = 4, B + = 3.5, B = 3, C + = 2.5, C = 2, D + = 1.5, D = 1, F = 0. The following letters carry no point value: S = Satisfactory; U = Unsatisfactory; I = Incomplete; P = In Progress; W = Withdrawn; R = Repeat; T = Transferred; Z = Exempted.

First class honours are granted to students with a cumulative GPA not less than 3.60 and no F, R & U; second class honours to students with a cumulative GPA not less than 3.25 and no F, R & U.

Certified true copy Issued on MAY 22, 1997 Not valid without seal

Registrar



## KING MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI

BANGKOK 10140, THAILAND

### OFFICIAL TRANSCRIPT OF RECORDS

STUDENT ID NO. 53430522

NAME: MR.POLVATH YAEMCHINDA DATE OF BIRTH: MARCH 4, 1974

PREVIOUS CERT./DEGREE: B.ENG.

DATE OF ADMISSION: JUNE 2, 2010 DATE OF GRADUATION: DECEMBER 26, 2012 **FACULTY OF ENGINEERING** 

FIELD OF STUDY: CIVIL ENGINEERING TECHNOLOGY

MAJOR: -

**DEGREE CONFERRED: MASTER OF ENGINEERING** 

(CIVIL ENGINEERING TECHNOLOGY)

COURSE NO. COURSE TITLES COURSE NO. COURSE TITLES FIRST SEMESTER (2010) CET610 PROJECT ANALYSIS AND MANAGEMENT CET641 FUNDAMENTALS OF OFFSHORE ENGINEERING Α CET644 FLUID MECHANICS AND FLUID-OFFSHORE . A STRUCTURE INTERACTIONS Total Credit 9 GPA. 4.00 Cum.GPA. 4.00 SECOND SEMESTER (2010) CET624 ANALYSIS AND DESIGN OF HIGH-RISE STRUCTURES CET646 ANALYSIS OF OFFSHORE STRUCTURES 3 CVE617 FINANCIAL MANAGEMENT IN CONSTRUCTION LNG600 IN-SESSIONAL ENGLISH COURSE FOR POST **GRADUATE STUDENTS** Total Credit 12 GPA. 4.00 Cum.GPA. 4.00 FIRST SEMESTER (2011) CET601 THESIS CET648 DESIGN OF FIXED AND FLOATING OFFSHORE 3 A CET650 DESIGN OF MOORINGS, PIPELINES, AND RISERS 3 Total Credit 12 GPA. 4.00 Cum.GPA. 4.00 SECOND SEMESTER (2011) CET601 THESIS 5 S CET604 CIVIL ENGINEERING TECHNOLOGY SEMINAR Total Credit 6 Cum.GPA. 4.00 FIRST SEMESTER (2012) CET601 THESIS Total Credit 1 GPA. -Cum.GPA. 4.00 — TRANSCRIPT CLOSED -CREDITS PRESCRIBED **CREDITS EARNED** : 40 GRADE POINT AVERAGE : 4.00 : STATIC ANALYSIS OF DEEP WATER MOORING LINES USING TITLE ELASTIC ROD MODEL

FOR REGISTRAR

(MRS.APAKORN PADUNGSATTAYAWONG)

VALID ONLY WITH SEAL, ISSUED ON JUNE 4, 2013

# มหาวิทยาลัยเทคโนโลยีพาะจอมเกลาธนบุรี

นายกสุภา

คณเบิต

อัสการบิดี



uc2-0779923-80



# บริษัท ช.การช่าง-โตกิว คอนสตรัคชั่น จำกัด CH. KARNCHANG - TOKYU CONSTRUCTION CO., LTD.



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Tel. 0-2275-3655, 0-2277-5004 Fax: 0-2275-3657, 0-2277-9474

# หนังสือรับรองการผ่านงาน

โดยหนังสือฉบับนี้ บริษัท ช.การช่าง-โตกิว คอนสตรัคชั่น จำกัด ขอรับรองว่า นาย พลวัฒน์ แย้มจินดา เคยทำงานเป็นพนักงานของบริษัท ฯ ในตำแหน่ง วิศวกรออกแบบ โครงสร้าง สังกัด แผนกออกแบบ ในสำนักงานใหญ่ ตั้งแต่วันที่ 9 กรกฎาคม 2555 ถึง วันที่ 29 มีนาคม 2564

หนังสือรับรองฉบับนี้ออกให้ ณ วันที่ 31 มีนาคม 2564

(นายพฤฒิ บุญเกษมสันติ)

ผู้จัดการฝ่ายทรัพยากรมนุษย์และบริหารทั่วไป



# ITALIAN-THAI DEVELOPMENT PUBLIC COMPANY LIMITED

Ref.PN. 2504/2012 August 22, 2012

### TO WHOM IT MAY CONCERN

This is to certify that Mr. Polvath Yaemchinda was employed by us from April 26, 1997 to July 10, 2012. His last position is Design Engineer for The MRT Blue Line Extension Project 1: Underground Civil Works (Hua Lamphong-Sanamchai Section I) (J.1827), Bangkok, Thailand.

He resigned from the company on his own accord.

(Mr.Prakob Udomkarn)

Assistant to Vice President Personnel and Legal

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