

RESUME



PERSONEL DATA

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DATE OF BIRTH : October, 31, 1978

SEX : Male

AGE : 41 Year

HIGHT-WEIGHT : 177cm-96Kg.

NATIONLITY : Thai

RACE : Thai

RELIGION : Buddhism

STATUS : Married

HEALTH : Good

MILITARY STATUS : R.O.T.C. 3 Year

EDUCATION

1993-1996 : Certificate in Vocational Education in ELECTRONIC
: DARUNARATCHABURI POLYTECHNIC COLLEGE

1996-1998 : Diploma in Vocational Education in ELECTRONIC
: RATCHABURI TECHNICAL COLLEGE

EXPERIENCE

2 Dec 2019-30 April 2020 : Instrument Inspector
: BUSINESS SERVICES ALLIANCE CO., LTD.(BSA)

Location : PTT LNG Company Limited (PTTLNG)
PTTLNG Nong Fab LNG Receiving Terminal Project

SCOPE OFWORK : To Control a Subcontractor, Performance, Monitoring Instruments work
: Check document and drawing for instrument work
: Prepare and Check material for instrument work
: Supervision quality control for Instrument work
: To Inspect Instrument Installation and Testing Work

	(Calibration, Installation Cable tray and conduit, Junction box installation, DCS and ESD panel System installation, Field instrument installation, Cable pulling and Termination work, Piping and Tubing Installation, Pressure test follow hook-up or data sheet Check cable wiring, Cross wiring, Internal wiring in Control room, Junction box, Field instrument and Tie-in Package unit or other System, Cable test for Instrument system (all area), Leak test for air supply, Loop test with DCS System, ESD System : To Control Schedule and Progress Instruments work : Information Problem Instrument work to Engineer : Instrument Supervisor : GC Maintenance and Engineering Co., Ltd. (GCME)
1 Feb 2019- 30 Nov 2019	
Location	: PTT GLOBAL CHEMICAL PUBLIC COMPANY LIMITED (PTT GC Group) - Malodor and VOCs Management (Unit 5600) Project, - Turn around Project at GC4, - Improve and Add Lighting Fixture in GC5 project. -6966B MixedC4/C4R Spherical Tank in GC7 Project
<u>SCOPE OFWORK</u>	: To Control a Subcontractor, Performance, Monitoring E&I work : Check document and drawing for E&I Work : Prepare and Check material for E&I work : Supervision quality control for E&I work : To Inspect Instrument Installation and Testing Work (Calibration, Installation Cable tray and conduit, Junction box installation, DCS and ESD panel System installation, Field instrument installation, Cable pulling and Termination work, Piping and Tubing Installation follow hook-up, Pressure test follow data Sheet, Check cable wiring, Cross wiring, Internal wiring in Control room, Junction box, Field instrument and Tie-in Package unit or other System, Insulation Cable test for Instrument system (all area), Leak test for air supply, Loop test with DCS System, ESD System Lighting Install, illumination test, and other : To Control Schedule and Progress Instruments work

	: Information Problem Instrument work to Engineer
2 July 2018- 31Jan 2019	: E&I Inspector
	: PTT Maintenance and Engineering Co., Ltd. (PTT ME)
	Supply manpower for PTT Public Company Limited (PTT Operation Center (PTTOC))
Location	: PTT Public Company Limited (PTT Operation Center (PTTOC))
Project	: Onshore Gas Transmission Pipeline TPA Code at OCS#1, OCS#2
<u>SCOPE OFWORK</u>	: Supervision Subcontractor SIAMRAJ Public Company Limited. : Monitoring, surveys, tracking documents related to Construction work (Civil, Mechanical, Piping, E&I) Project construction According to the standard and with Drawing for Construction and Procedure of the project and the requirements of DCM PTT : Monitoring, survey, tracking equipment installation, Tool for Construction work (Civil, Mechanical, Piping, E&I) according to the Drawing and Procedure for Construction of the project. : Check the type of Materials and equipment used in the installation in Accordance with the Data Sheet and Receive material for Construction work (Civil, Mechanical, Piping, E&I) : Review the documentation QA / QC of the contractor to comply with the Requirements : Check Report for Construction work (Civil, Mechanical, Piping, E&I) (Daily, Weekly Report) : Review for construction documents to match the actual page. The Contractor's opinion in order to make the correction : Perform operational control to the safety standards set by PTT : To Control Schedule and Progress Construction work (Civil, Mechanical, Piping, E&I) : Supervision quality control for Construction work (Civil, Mechanical, Piping, E&I) : To Inspection Construction work (Civil, Mechanical, Piping, E&I) (FAT (factory accept test), Calibration,

Installation, SAT (site accept test) and Consultation Cable Test, Test Leak and Loop Test, Function Test with RTU, SCADA System, DCS system, FLOWCOM system) Mechanical work (Cleaning meter Tube, Install HOV valve) Piping work (UT, MT, RT, PT, HOTTAP, Painting, Hydro test **witness only**) Civil work (Field Density test, Compressive strength of concrete test, and other work)

: Information Problem Construction work (Civil, Mechanical, Piping, E&I) to Engineer

: Check the Final Document of the project

: To Pre-Commissioning and Commissioning Construction work (Civil, Mechanical, Piping, E&I) To complete the project before Forwarding Operation

1 Nov 2016- 30 Nov 2017

: Instrument Supervisor

: PTT Maintenance and Engineering Co., Ltd. (PTT ME)

OUTSOURCE FOR **ENCI** (ENGINEERING CONSTRUCTION INSTRUMENT) at IRPC

Location

: IRPC Public company Limited. (**Everest Project, Turn around Project**)

SCOPE OF WORK

: To Control a Subcontractor, Performance, Monitoring Instruments work

: Check document and drawing for instrument work

: Prepare and Check material for instrument work

: Supervision quality control for Instrument work

: To Inspect Instrument Installation and Testing Work (Calibration, Installation Cable tray and conduit, Junction box installation, DCS and ESD panel System installation, Field instrument installation, Cable pulling and Termination work, Piping and Tubing Installation, Pressure test follow hook-up or data sheet Check cable wiring, Cross wiring, Internal wiring in Control room, Junction box, Field instrument and Tie-in Package unit or other System, Cable test for Instrument system (all area), Leak test for air supply, Loop test with DCS System, ESD System

: To Control Schedule and Progress Instruments work

: Information Problem Instrument work to Engineer

1 March 2015- 9 Dec 2015 : E&I Inspector

: J.S. Technical Services Co., Ltd. (JST Group)

Supply manpower for (Bechtel International INC.)(BII)

Location : PTT Public Company Limited

Provincial Gas Transmission Pipeline Project to NAKHON SAWAN Province

SCOPE OFWORK

: Supervision Subcontractor China Petroleum Pipeline Bureau.

: Monitoring, surveys, tracking documents related to E & I work

Project construction. According to the standard and with Drawing

For Construction and Procedure of the project and the requirements

Of DCM PTT

: Monitoring, survey, tracking equipment installation, Tool for

E& I work according to the Drawing and Procedure for Construction of the project.

: Check the type of materials and equipment used in the installation in

Accordance with the Data Sheet and Receive material for E&I work

: Review the documentation QA / QC of the contractor to comply with the Requirements

: Check Report for Electrical & Instrument work (Daily, Weekly Report)

: Review for construction documents to match the actual page. The

Contractor's opinion in order to make the correction

: Perform operational control to the safety standards set by PTT

: To Control Schedule and Progress Electrical & Instruments work

: Supervision quality control for Electrical & Instrument work

: To Inspection E&I work (Calibration, Installation, SAT (site accept test)

and Consultation Cable Test, Test Leak and Loop Test, Function Test

with RTU, SCADA System, DCS system, FLOWCOM system)

: Information Problem E&I work to Engineer

: Check the Final Document of the project

: To Pre-Commissioning and Commissioning E&I Work To

Complete the project before forwarding Operation

13 Oct 2014- 28 Feb 2015 : E&I Inspector

: PTT Maintenance and Engineering Co., Ltd. (PTT ME)

Supply manpower for **PTT Public Company Limited**

(PTT Operation Center (PTTOC))

Location : PTT Public Company Limited (PTT Operation Center (PTTOC))

RA#6 Gas Mixing Station Project at Sainoi Nonthaburi Province

SCOPE OF WORK

: Supervision Subcontractor ITALAIN-THAI Development Plc.

: Monitoring, surveys, tracking documents related to E & I work

Project construction. According to the standard and with Drawing

For Construction and Procedure of the project and the requirements

Of DCM PTT

: Monitoring, survey, tracking equipment installation, Tool for

E& I work according to the Drawing and Procedure for Construction of the project.

: Check the type of materials and equipment used in the installation in

Accordance with the Data Sheet and Receive material for E&I work

: Review the documentation QA / QC of the contractor to comply with the Requirements

: Check Report for Electrical & Instrument work (Daily, Weekly Report)

: Preparation of monthly performance reports

: Review for construction documents to match the actual page. The

Contractor's opinion in order to make the correction

: Perform operational control to the safety standards set by PTT

: To Control Schedule and Progress Electrical & Instruments work

: Supervision quality control for Electrical & Instrument work

: To Inspection E&I work (FAT (factory accept test), Calibration,

Installation, SAT (site accept test) and Consultation Cable Test, Test

Leak Test and Loop Test, Function Test with RTU, SCADA System, DCS system, FLOWCOM system)

: Information Problem E&I work to Engineer

: Check the Final Document of the project

: To Pre-Commissioning and Commissioning E&I Work To

Complete the project before forwarding Operation

1 Jan 2014- 12 Oct 2014

: E&I Supervisor

: PTT Maintenance and Engineering Co., Ltd. (PTT ME)

Location : PTT Tank Terminal CO., LTD

SCOPE OFWORK : Supervision Subcontractor I&E Advance solution CO., LTD
: To Control Schedule and Progress Electrical & Instruments work
: Supervision quality control for Electrical & Instrument work
: To Inspection Instrument work (Calibration, Installation, and Consultation Cable Test, Test Leak and Loop Test)
: Check Report for Electrical & Instrument work (Daily, Weekly Report)
: Information Problem Instrument work to Engineer

1 March 2013- 31 Dec2013 : E&I Inspector
: PTT Maintenance and Engineering Co., Ltd. (PTT ME)

Location : PTT GC Group (BV Project Offsite Area)

SCOPE OFWORK : Supervision Subcontractor Thai Rotary CO., LTD
: To Control Schedule and Progress Electrical & Instruments work
: Supervision quality control for Electrical & Instrument work
: To Inspection Instrument work (Calibration, Installation and Consultation Cable Test, Test Leak and Loop Test)
: Check Report for Electrical & Instrument work (Daily, Weekly Report)
: Information Problem Instrument work to Engineer
: To Pre-Commissioning and Commissioning Instrument Work

15Aug 2012-28Feb2013 : COMMISSIONING INSTRUMENT
: EGCO ENGINEERING&SERVICE COMPANY LIMITED
: TSPP POWER PLAN PROJECT (GKP1, GKP2, GNLL)
(Gulf JP Company Limited Group)

LOCATION : GULF JP POWER PLAN (GKP1, GKP2, GNLL)

In Saraburi Province and Rayong Province

SCOPE OFWORK : To Inspection Instrument work

(Calibration, Install Cable tray and conduit, Junction box installation, DCS panel installation, SCADA System, Field instrument installation,

Cable pulling and Termination work, Piping and Tubing Installation,
Pressure test follow hook-up or data sheet, Check cable wiring,
Cross wiring, Internal wiring in Control room, in junction box,
Field instrument and Tie-in Package unit or other system, Cable test for
Instrument system (all area), Leak test for air supply),

Loop test with SCADA System and DCS System, Function Test

- : Information Problem Instrument work to Engineer
- : To Control Schedule and Progress Instruments work
- : To Pre-Commissioning and Commissioning Instrument Work

29 March 2012-28 June2012 : SUPERVISOR INSTRUMENT

: Worley Parsons (Thailand) Limited

: TPX Expansion Phase II Project

LOCATION

: Thai Paraxylene Company Limited (Thai oil Group)

SCOPE OFWORK

: To Control a Subcontractor, Performing Instruments Installation

: Check document and drawing for instrument work

: Prepare and Check material for instrument work

: Supervision quality control for Instrument work

: To Inspect Instrument Installation and Testing Work

(Install main cable tray, Install perforate tray for secondary cable,

Junction box installation, DCS panel Installation, Field instrument

Installation, Cable pulling and termination work, Piping and Tubing

Installation, Pressure test follow hook-up or data sheet, Check cable

Wiring, Cross wiring, Internal wiring in Control room, in junction box,

Field instrument and Tie-in Package unit or other system, Cable test for

Instrument system, Loop test, Leak test for air supply)

: To Control Schedule and Progress Instruments work

: Information Problem Instrument work to Engineer

1 Oct 2011- 28 March 2012 : INSTRUMENT INSPECTOR

: FUTURE ENGINEERING CONSULTANTS CO., LTD.

OUTSOURCE FOR ENCI (ENGINEERING CONSTRUCTION

INSTRUMENT) at IRPC

: IRPC Public company Limited.

(Turn around Project, Re-vamping, Project and Up-Grade Project)

SCOPE OFWORK

: To Control a Subcontractor, Performing Instruments Installation

: Check document and drawing for instrument work

: Prepare and Check material for instrument work

: Supervision quality control for Instrument work

: To Inspect Instrument Installation and Testing Work

(Calibration, Installation Cable tray and conduit,

Junction box installation, DCS and ESD panel System installation,

Field instrument installation, Cable pulling and Termination work,

Piping and Tubing Installation, Pressure test follow hook-up or data sheet

Check cable wiring, Cross wiring, Internal wiring in Control room,

Junction box, Field instrument and Tie-in Package unit or other

System, Cable test for Instrument system (all area),

Leak test for air supply, Loop test with DCS System, ESD System

: To Control Schedule and Progress Instruments work

: Information Problem Instrument work to Engineer

11 Jul 2011- 15 Sep 2011

: SUPERVISOR INSTRUMENT

: FOSTER WHEELER INTERNATIONAL CORPORATION

: ESSO SUP PROJECT (Turn around Project)

SCOPE OFWORK

: To Control a Subcontractor, Performing Instruments Installation

: Prepare and Check material for instrument work

: Supervision quality control for Instrument

: To Inspect Instrument Installation and Testing Work

(Install main cable tray, Install perforate tray for secondary cable,

Junction box installation, DCS panel Installation, Field instrument

Installation, Cable pulling and termination work, Piping and Tubing

Installation, Pressure test follow hook-up or data sheet, Check cable

Wiring, Cross wiring, Internal wiring in Control room, in junction box,

Field instrument and Tie-in Package unit or other system, Cable test for Instrument system, Loop test, Leak test for air supply)
: To Control Schedule and Progress Instruments work

01 Sep 2010- 30 Apr 2011

: INSTRUMENT INSPECTOR
: PTT Maintenance and Engineering Co., Ltd. (PTT ME)
: PTT Asahi Co., Ltd.

SCOPE OFWORK

: Supervision Subcontractor CTCI (THAILAND) CO., LTD
: To Control Schedule and Progress Instruments work
: Supervision quality control for Instrument work
: To Inspection Instrument work (Calibration, Installation, Cable tray and conduit, Junction box installation, DCS and ESD panel System installation, Field instrument installation, Cable pulling and Termination work, Piping and Tubing Installation, Pressure test follow hook-up or data sheet, Check cable wiring, Cross wiring, Internal wiring in Control room, in junction box, Field instrument and Tie-in Package unit or other system, Cable test for Instrument system (all area), Leak test for air supply Loop test with DCS System, ESD System)
: Check Report for Instrument work (Daily Report, Weekly Report)
: Information Problem Instrument work to Engineer
: To Pre-Commissioning and Commissioning Instrument Work

01 Oct 2009 – 30Aug2010

: INSTRUMENT INSPECTOR
: PTT Maintenance and Engineering Co., Ltd. (PTT ME)
: PTT PHENOL Co., Ltd. (BPA PROJECT)

SCOPE OFWORK

: Supervision Subcontractor TOYO-THAI CORPORATION CO., LTD
: To Control Schedule and Progress Instruments work
: Supervision quality control for Instrument work
: To Inspection Instrument work (Calibration, Installation, Cable tray and conduit, Junction box installation, DCS and ESD panel System installation, Field instrument installation, Cable pulling and Termination work, Piping and Tubing Installation, Pressure test follow hook-up or data sheet, Check cable wiring,

Cross wiring, Internal wiring in Control room, in junction box,
 Field instrument and Tie-in Package unit or other system, Cable test for
 Instrument system (all area), Leak test for air supply
 Loop test with DCS System, ESD System
 : Check Report for Instrument work (Daily Report, Weekly Report)
 : Information Problem Instrument work to Engineer
 : To Pre-Commissioning and Commissioning Instrument Work

01 Oct 2008 – 30 Sep 2009

: SUPERVISOR INSTRUMENT
 : CTCI (THAILAND) CO., LTD.
 : PTT UTILITY CUP 3 PROJECT

SCOPE OFWORK

: To Control a Subcontractor, Performing Instruments Installation
 : Prepare and Check material for instrument work
 : Supervision quality control for Instrument
 : To Inspect Instrument Installation and Testing Work
 (Install main cable tray, Install perforate tray for secondary cable,
 Junction box installation, DCS panel installation, Field instrument
 installation, Cable pulling and termination work, Piping and Tubing
 installation, Pressure test follow hook-up or data sheet, Check cable
 wiring, Cross wiring, Internal wiring in Control room, in junction box ,
 Field instrument and Tie-in Package unit or other system, Cable test for
 Instrument system(all area), Loop test, Leak test for air supply)
 : Check Report for Instrument work (Daily Report, Weekly Report)
 : To Commissioning Instrument Work

28 Apr 2008 –30 Sep 2008

: SUPERVISOR INSTRUMENT
 : CTCI (THAILAND) CO., LTD
 : PTT PHENOL PROJECT

SCOPE OFWORK

: To Control a Subcontractor, Performing Instruments Installation
 : To Inspect Instrument Installation Work
 (Install main cable tray, Install perforate tray for secondary cable,
 Junction box installation, DCS panel installation, Field instrument
 installation, Cable pulling and termination work, Piping and Tubing
 installation, Pressure test follow hook-up or data sheet, Check cable

	wiring, Cross wiring, Internal wiring in Control room, in junction box , Field instrument and Tie-in Package unit or other system, Cable test for Instrument system(all area), Loop test, Leak test for air supply)
	: Check Report for Instrument work (Daily Report, Weekly Report)
	: To Commissioning Instrument Work
	: To Commissioning Instrument Work
16Jan2007-15 Oct 2007	: JFE ENGINEERING AND CONSTRUCTION CO.;LTD
PROJECT	: NATURAL GAS PIPELINE AND MEETERING STATION FOR RPCL PROJECT
LOCATION	: PTT PUBLIC COMPANY LIMITED (REGION V PIPELINE OPERATION CENTER) Ratchaburi
POSITION	: SUPERVISOR E&I
<u>SCOPE OF WORK</u>	: Supervision Subcontractor KOKUSAI KEISO CO., LTD : Supervise quality control for Electrical and Instrument work : Inspect Electrical and Instrument Installation and Testing work (Install conduit, Junction box installation, DCS panel installation, SCADA System, Field instrument installation, Cable pulling and Termination work, Piping and Tubing Installation, Pressure test follow hook-up or data sheet, Check cable wiring, Cross wiring, Internal wiring in Control room, in junction box, Field instrument and Tie-in Package unit or other system, Cable test for Instrument system (all area), Leak test for air supply), Loop test with SCADA System and DCS System : Keep record of Inspection Electrical and Instrument : Submit report to Project Manager : Preparation working test for Electrical and Instrument : Pre- commissioning check loop test and test leak of system follow P&ID and Single line before Energize gas to RPCL Project. : Commissioning Electrical & Instrument Work
3 Jul.2006-15 Jan 2007	: THAI SHINRYO Co., LTD
PROJECT	: TMT (Toyota Motor Thailand plant).
POSITION	: SUPERVISOR
<u>SCOPE OF WORK</u>	: Supervision Subcontractor, Performing Install System work (RW, GW, SW, FH Pipe)

	: Supervise quality control for system work (RW,GW,SW,FH Pipe)
	: Inspect Installation Pipe Work (RW,GW,SW,FH Pipe)
20 Jun.2005-15 Nov.2005	: SHINO-THAI ENGINEERING AND CONSTRUCTION CO.,LTD. (Subcontractor of MARUBENI Corp., LTD)
PROJECT	: CO-Generation Power Plant (38.5MW) Stage 2 Glow SPP CO., LTD
POSITION	: FOREMAN ELECTRIC
<u>SCOPE OF WORK</u>	: Supervision subcontractor Transect Power CO., LTD : Supervise quality control for Electrical and Instrument work : Request work permit for Installation Electrical and Instrument : Inspect Electric & Instrument Installation Work
15Jun.2003-1 March 2005	: KOONJATONG CO., LTD (Subcontractor of DEMCO CO., LTD)
LOCATION	: In (RATCHABURI POWER PLAN) Ratchaburi Province.
POSITION	: Lead Maintenance
<u>SCOPE OF WORK</u>	: Provide schedule and planning for Electrical (Low Volt) system and HVAC System work. : Preventive Maintenance of Electrical (Low Volt) System and HVAC System work : Request work permit for Electrical and (Low Volt) System and HVAC System work : Co-ordinate with Cline (EGAT)
01 Nov.2002-1 March.2003	: ADVANCE DRIVE CO., LTD (RACHACHUROT POWER PLAN)
LOCATION	: In Banpong Ratchaburi Province.
POSITION	: Foreman E&I
<u>SCOPE OF WORK</u>	: Install Fire Protection and HVAC, Lighting systems, grounding system Instrument system
26 Oct.1998-1 Apr.2002	: ELETRICITY GENERATING AUTHORITY OF THAILAND (RATCHABURI POWER PLAN)
POSITION	: TECHNICAIN LEVEL 3
<u>SCOPE OF WORK</u>	: Install Fire Protection and HVAC, Lighting systems, grounding system
<u>CAPABLE SPACIAL</u>	: Test run motor, test fan, test pump, Function test control panel : Test signal form Equipment to control panel and to DCS monitor : Check status Equipment on DCS monitor

: operate control valve

: Lighting test, Fire Alarm test, Fire Fighting system, test Grounding

: Instrument test (Flow transmitter, temp transmitter, pressure transmitter, Dip pressure transmitter, Level transmitter, pressure gauge, temp gauge, Level gauge, Flow switch, Level switch, Pressure switch and Analyzer system) Pressure test and Air condition

: Modify Electrical & Instrument work commissioning

TRAINING : HSE Level Supervisor

COMPUTER SKILL : Internet, E-Mail, MS Word, MS Excel

SALARY EXPECTED : Negotiable

REFERENCE

MR. SOMROEK SRIWAIPHOT Division Manager
GC Maintenance and Engineering Co., Ltd. (GCME) Tel. Office 038-977800 #78263, Mobile 081-6947205

MR. CHOKCHAI MEEPROM PROJECT MANAGER
GC Maintenance and Engineering Co., Ltd. (GCME) Tel. 084-7909964

MR. PONGWATCHARAPOL AUSTSAWATCHARASAKOOL INSTRUMENT ENGINEER
GC Maintenance and Engineering Co., Ltd. (GCME) Tel. 081-2092516

MR. HARITH JIRANAPAKUNWAT Project Engineer (Provincial Gas Transmission pipeline Project)
PTT CO., LTD Tel. Office 02- 5371967, Mobile 081-1748620

MR. SUTTIWAT THEBPRAUL INSTRUMENT ENGINEER
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MR. PORNCHEI KITVIMOLTRAKUL SECTION MANAGER (Engineering Construction Instrument)
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