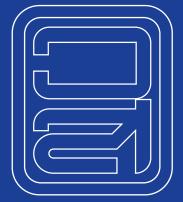
MECHANICAL ENGINEERING ELECTRICAL ENGINEERING ENERGY CONSERVATION STRUCTURAL ENGINEERING



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INTRODUCTION

ENGINEERING SERVICES

W. AND ASSOCIATES's group activities started in early 1965. Group activities were focusing on M&E engineering design services. In 1973, W. AND ASSOCIATES ROP, was then established to be consulting firm specializing in Mechanical, Plumbing, Sanitary, Electrical and Telecommunication

During Thailand's booming economy, W. AND ASSOCIATES Consultants Co., Ltd. and W. AND ASSOCIATES Designs Co., Ltd. were established to cope with the fast-expanding real estate business. W. AND ASSOCIATES engineers had under taken responsibility of numerous projects for various engineering services, both design and construction supervision. Engineering services include electrical power, lighting, fire alarm system, security system, sound system, telephone system, telecommunication system, building automation system, air-conditioning system, ventilation system, smoke control system, vertical transportation, plumbing system, sanitary system, waste treatment system, computer site support system and other related systems for several major buildings and factories in Thailand.

Moreover, in 1996, W. AND ASSOCIATES has been one of companies approved by Department of Energy Development and Promotion (D.E.D.P.) for being registered as a consultant company in energy conservation program initiated by D.E.D.P. W. AND ASSOCIATES, as a registered consultant company, will be auditing the designated buildings and factories, which cover thousands buildings nationwide, to improve building's energy

In 2012 the group has begun the service in Civil/Structural Engineering discipline with all engineering disciplines included in one umbrella, the group now is focusing on providing one-stop, all-in-one engineering service for the client.

MESSAGE FROM PARTNERS

Our company is one of the earliest Thai owned consulting firms specializing in Building System (1965) / Civil and Structural Engineering Designs (2012). From the beginning, our company's philosophy has always been ethical practices with good and practical engineering designs. Our design principles for all of our projects are functionally advanced and economical designs meeting the present and future requirements of our clients, energy saving, ease of operation and maintenance. We will do our utmost to offer the designs which best serve our clients.

BOARD OF DIRECTORS



WICHAI LAKSANAKORN Chairman / Co-Founde



WITHU RUKSVANICHPONG Co-Founder

CHOKEWICHIT LAKSANAKORN Managing Director

CIVIL AND STRUCTURAL DESIGN

- Structural work
 Civil and Infrastructure work
- 1.3 Earthwork1.4 Site Drainage
- 1.5 Investigation of Structural Integrity
- 1.6 Non-Destructive Structural Test

MEP DESIGN

- ELECTRICAL SYSTEMS
 - 2.1.1 Power 2.1.2 Lightir
 - Lighting
 - Grounding
 - Emergency Power
- 2.2 TELECOMUNICATION SYSTEM
 - 2.2.1 Premis 2.2.2 PABX

 - Telephone Wiring System 2.2.3
 - 2.2.4 High Speed Data Cabling System

2.3 FIRE ALARM SYSTEM

- 2.4 SECURITY SYSTEM
 - 2.4.1 Closed Circuit Television (CCTV) 2.4.2 Access Control
 - 2.4.3 Burglar Alarm
 - 2.5 AUDIO-VISUAL SYSTEM
 - 2.6 VERTICAL TRANSPORTATION SYSTEM
 - 2.6.1 Elevators 2.6.2 Escalators

2.7 BUILDING AUTOMATION SYSTEM (BAS)

- 2.7.1 Energy Management 2.7.2 Comfort Control
- 2.7.3 Maintenance Management

2.8 SANITARY SYSTEM

- 2.8.1Waste Water Treatment2.8.2Soil, Waste, Vent piping System2.8.3Site Drainage System
- 2.9 AIR CONDITIONING AND VENTILATING SYSTEMS
 - 2.9.1 Exhaust and Ventilating System 2.9.2 Air-Conditioning System

 - 2.9.3 Smoke Control System
 - 2.9.4 Clean room System 2.9.5 Thermal Storage

2.10 PLUMBING SYSTEMS

- 2.10.1 Cold Water Distribution System
- 2.10.2 Hot Water Distribution System
- 2.10.3 Boiler Plant 2.10.4 Fire Extinguishing System 2.10.5 Sprinkler System 2.10.6 LPG Gas Piping System 2.10.7 Swimming Pool

PROJECT / CONSTRUCTION MANAGEMENT

- 3.1 Project / Construction Management3.2 Site Supervision

OTHER SERVICES

- 4.1 ENERGY CONSERVATION
- Auditing Designated Buildings and Factories as a Registered Consultant to Department of Energy Development and Promotion Registration Number (Building Category) : 12

 - Registration Number (Factory Category): 45
 4.1.2 Energy Consumption Surveys in Building

4.2 VALUE APPRAISAL AND DUE DILIGENCE SERVICE





PROFESSIONAL RECORDS

 HOTEL / RESORT

 1.1 Banyan Tree Resort and Spa, Samui

 1.2 W. Retreat and Residences, Samui

 1.3 InterContinental Hua Hin

 1.4 S31 Hotel

 1.5 Mandarin Oriental Bangkok, Kurewong

 1.7 The Ambassador hotel (the renovation)

 1.8 Holiday Inn Regent Beach Cha-Am

 1.9 Holiday Inn Regent Beach Cha-Am

 1.1 Hotel Plaza Athenee

 1.2 Grand Hyatt Erawan Hotel

 1.3 Westin Grande Sukhumvit (Renovation)

 1.4 J.W. Marriott Hotel

 1.5 Baiyoke 2 Sky Hotel

 1.6 Swissotel (Le Concorde Complex)

 1.7 Bangkok Penninsula Hotel (Now : Four Seasons Hotel)

 1.8 The Fisherman'S Village

 1.9 Otoennegmon Resort, Samui

 1.20 Metropole Hotel, Phuket

 1.21 Dusit Resort Hotel & Polo Club, Cha-Am

 1.22 Changmai Hotel Nakon Srithamarat

 1.23 Twin Louts Hotel, Nakon Srithamarat

 1.24 Kempinski Hotel

 1.25 Movenpic Hotel

 1.26 Sham City Hotel

 1.27 Swiss Garden Hotel

 1.28 Bangkok Twin Tower Hotel

OFFICES

- OFFICES
 2.1 Thanaphoom Tower
 2.2 The Elephant Building, Ratchayothin
 2.3 United Center Tower
 2.4 Siripinyo Building
 2.5 S.S.P. Building 3
 2.6 C.T.I. Tower
 2.7 Maleenon Tower, Rama IV (including production house of channel 3
 television)
 2.8 Le Concorde Office Tower
 2.9 Wall Street Tower
 2.10 Baauty Gems Tower
 2.11 Beauty Gems Tower
 2.12 Ural Building
 2.13 Silpathai Building
 2.13 Silpathai Building
 2.14 The Nation Tower I, II
 2.16 Muang Thong Thani Project (Villa Office)
 2.17 The Malaysian Embassy
 2.18 The Privy Council Office
 COMPONENT OFFICE

CORPORATE OFFICES

- CORPORATE OFFICES 3.1 Stock Exchange of Thailand (New Headquarters) 3.2 Thai Arways International Building, Head Office 3.3 Bank of Asia Head Office, Robot Building 3.4 Siam Commercial Bank (S.C. B.), Chidlom Office 3.5 Siam Commercial Bank (S.C. B.), Phase III, Ratchayothin 3.6 Shell Building, Head Office 3.7 Lean Tower, Thai Airways International 3.8 Samaggi Insurance Tower 3.9 Krung Thai Bank, Head Office 3.10 IF.C.T. Buildings 3.11 ESSO Building

- COMPLEXES 4.1 Jewelry Trade Center 4.2 Silom Complex 4.3 Royal Charoenkrung Tower 4.4 Central City Bangna (East Tower) 4.5 Pioenchit Center 4.6 Siam Commercial Complex (S.C.B.) Phase III 4.7 Amarin Plaza 4.8 Gems Tower 4.9 Laksi Plaza 4.10 Jonthien Complex 4.11 Jonthien Complex 4.12 Bang-Rak Plaza 4.13 Palm Square, Phuket

GOVERNMENT

- VERNMENT The Parliament Building, the office Bank Note Printing Plant, Bank of Thailand The Ministry Of Foreign Affairs Office, Jaengwattana Metropolitant Electricity Authority office (MEA), Laksi The United Nation Tower Ministry of Fincance Office, Rama VI The United Nations, Economic and Social Commission for Asia and the Pacific (UN-ESCAP), the renovation 5.7.1 Vertical Transportation 5.7.2 HVAC upgrading system

RESIDENTAL

 RESIDENTAL

 6.1
 Villa Asoke

 6.2
 Intro by RASA

 6.3
 Villa Aschatewi

 6.4
 The FAH

 6.5
 The Regent Bangkok

 6.6
 The SAIL Residences, Pattaya

 6.7
 Royal Charoenkrung Tower

 6.8
 Sky Beach

 6.9
 Silom Palace

 6.10
 Silver Beach

 6.13
 City Lake Condominium

 6.14
 Langian Park View

 6.15
 The President Park

 6.16
 Sathorn Park Place

 6.17
 Dusit Resort, Hua Hin

 6.18
 Attom Jomthien Condotel

 6.19
 Tridhos City Marina

 6.20
 Bangkok River Park Condominium

 6.23
 Huahin Sea-View Paradise

 6.24
 Bann Monchale, Cha-Am

 6.25
 Sathorn Garden

 6.26
 The President Park

 6.27
 Huahin Sea-View Paradise

 6.28
 Hoatin Sea-View Paradise

 6.24
 Huahin Garden

 6.25
 Sathorn Garden

 6.26
 Chen Elephant Building, Ratchayothin

 COMPUTER CENTERS

 10.1
 North Park Computer Center, Stock Exchange of Thailand

 10.2
 United Nations Computer Center, Bangkok, 1972

 10.3
 Sita Switching Center, Rajdamir Arcade, 1973

 10.4
 Computer Center, Rajdamir Arcade, 1973

 10.5
 Computer Center, Rajdamir Arcade, 1973

 10.6
 Computer Center, Siam Commercial Bank, Chidlom Office

 10.6
 Computer Center, Siam Commercial Bank, Chidlom Office

 10.7
 Computer Center, Siam Commercial Bank, Chidlom Office

 10.8
 Northern Computer Center, Siam Commercial Bank, Chidlom Office

 10.9
 Computer Center, Siam Commercial Bank, Chidlom Office

 10.10
 Southern Computer Center, Siam Commercial Bank, Chidlom Office

 10.11
 Southern Computer Center, Siam Commercial Bank, Had Yai

 10.11
 Southern Computer Center (new), Bangkok

 10.13
 ESO's Computer Center (new), Bangkok

 10.14
 Renovations of UPS for Siam Commercial Bank Computer Center

 10.15
 Souther Center, Thai Airways International

 HEALTH CARES

 11.1
 Srinakarin Hospital (Srinakarin University)

 11.2
 Ratnin Eye Hospital

 11.3
 Khon Kaen Hospital

 11.4
 Buayai Hospital

 11.5
 Siriraj Hospital, Anantamahidhol Building

 11.6
 Bumrungraj Hospital, Main Power Distribution (Renovation)

 11.7
 Khelangrakorn Hospital, Lampang

 11.8
 Kalasin Hospital

 MASTER PLAN, INFRASTRUCTURE PROJECT

 13.1
 Mass Rapid Transport Authority (MRTA) (CSC I)

 13.2
 Mae-Fah Luang University, Chiang-Rai

 13.3
 The Master Plan For National Housing Authority, Din-Daeng Site

 13.4
 Muang Thong Thani, Infrastructure

 13.5
 Telephone Organization Of Thailand

 13.6
 Jtabloytohin Site

 13.7
 The Government House

14.1 Siriraj Hospital, IT Studies and Laboratory for Medical studies
 14.2 Khon Kaen University Laboratory for Medical studies

OTHER PROJECTS 15.1 Community Market, Phnom Penh, Cambodia (Soraya Market) 15.2 New Office, Storage and Garage of ESSO Standard Thailand Limited, Bangkok ESSO's Chongnonsri Terminal Security System And Command

13.3 ESSU'S Clougholsh remninal Security system And Command Center
15.4 Multi-Credit Corporation of Thailand Company Limited (Kanchanatat Building Branch)
15.5 Tharmasat Gymnasium, The 13th Asian Game
15.6 Mae-Ping Convention (Imperial Mae-Ping Hotel)

 ENERGY CONSERVATION PROJECT

 16.1
 Hawaii Tower, Bangkok

 16.2
 TOT services center, Maptapud, Rayong

 16.3
 Song Phunburi Hotel, Suphanburi

 16.4
 Petcharat Hospital, Petchburi

 16.5
 Saovaluk Thani Hotel, Supta Thani

 16.6
 Saovaluk Thani Hotel, Surat Thani

 16.6
 Saovaluk Thani Hotel, Surat Thani

 16.7
 Amarin Plaza,Bangkok

 16.8
 Sukhurwit Hospital

 16.9
 AP National, Samut Prakarn

 16.10
 Samagoji Insurance, Bangkok

 16.11
 Lakis Plaza, Bangkok

 16.12
 Riverside Hotel, Bangkok

 16.13
 Saint John University, Bangkok

 16.14
 Saint John University, Bangkok

 16.15
 Saint John University, Bangkok

 16.16
 Saint John Choue, Bangkok

 16.17
 BB Uniding, Bangkok

 16.18
 Pachtorn Place, Bangkok

 16.20
 Welcome Jonthien Hotel, Chonoburi

 16.21
 Talay Thong Tower, Cho

ENERGY CONSERVATION PROJECT

PORTS 12.1 Sriracha Habour 12.2 Maptaphut Port 12.3 Phuket Deep Sea Port 12.4 Songkla Deep Sea Port 12.5 Donmuang Airport (Air-Bridge Terminals)

COMPLITER CENTERS

HEALTH CARES

LABORATORY

- RETAILS 7.1 Central Plaza Chiang-Rai 7.2 Central Plaza Pinkiao (the renovation) 7.3 The Vue, Charoen Nakorn 7.4 The Rain Hill sukhumvit 47 7.5 Nikorn Thani 7.6 Porto Chino Community mall 7.7 Digital Gateway, Siam Square (Indeper 7.8 BIG C Super Center 7.9 Chino Couper Center 7.3 The Vuis, Charoen Nakorn
 7.4 The Rain Hill sukhumvit 47
 7.5 Nikorn Thani
 7.6 Porto Chino Community mall
 7.7 Digital Gateway, Siam Square (Independent Checker)
 7.8 BiG C Super Center
 7.8.1 Thanyaburi Branch
 7.8.2 Mahachai Branch
 7.8.4 Ta-ma-ka, Kanjanaburi Branch
 7.8.5 Rajapruk Branch
 7.8.6 Thepkasastree
 7.9 Central Town Center (Rattanathibet Phase II)
 7.10 the Erawan Bangkok
 7.11 Central Department Store, Hua-Mark
 7.12 Robinson Department Store, Donmuang
 7.13 Poenchit Center
 7.14 Sagar Alaza
 7.16 Bangrak Plaza
 7.16 Sliom Complex
 7.17 Amarin Plaza
 7.18 Cathay Department Store, Bang Kae
 7.20 Pioenchit Arcade
 7.20 Pioenchit Arcade
 FDIICATION

FDUCATION

- EDUCATION
 8.1 IT and Laboratory Studies for medical student, Siriraj Hospital
 8.2 Laboratories Study and Bio Safety research facilities, Khon Kaen
 University
 8.3 Thammasat dyntprose Building II, Bangkok
 8.5 Medical Study building for Dentist, Khon Kaen University
 8.6 Bangkok University ard galery and multipurpose building
 8.7 Mae-Fah Luang University, Chiang-Rai
 8.8 Khon Kaen University, Exhibition And Conference Building
 8.9 Thammasat Gentral Library, Bangkok
 8.9.1 Lecture Building II
 8.9.2 Lecture Building II
 8.9.3 Lecture Building II
 8.9.4 Lecture Building II
 8.9.4 Lecture Building II
 8.9.5 Faculty of Engineering Building (Int.)
 8.9.6 Library Building
 8.70 Nae-Ray Suan University, Pichit

INDUSTRIALS

- INDUSTRIALS

 9.1
 Yuasa Battery Factory, Gateway Industrial Estate

 9.2
 Siam Nastech Factory (Extension)

 9.3
 Fuji Serina Factory

 9.4
 Cornel Polymer Factory

 9.5
 Siamwala Warehouse

 9.6
 Super Gold Factory

 9.7
 Universal Toy Factory (Match Box)

 9.8
 Pranda Jeweiry Factory

 9.9
 Artico Craft Toy Factory

 9.10
 Match Box Factory

 9.10
 Match Box Factory

 9.11
 March Box Factory

 9.12
 Tai Ping Factory, 2nd Phase

 9.13
 Orac-Cola Botting Plants (Hua Mak, Pathumthani, Khon Kaen, Lampang, Haad Yai)

 9.14
 Bangkok Domtex

 9.15
 NTS Steelmil

 9.17
 Siam Tsuchiya Factory

 9.18
 Cheena Gasket Factory

 9.18
 Cheena Gasket Factory

 9.19
 Siam Tsuchiya Mfg. Factory, Bangplee





PROJECT REFERENCE





W. AND ASSOCIATES

Industrial

PROJECT REFERENCE

- Yuasa Battery Factory, Gateway Industrial Estate
- Cheena Gasket Factory
- Siam Nastech Factory (Extension)
- Fuji Serina Factory
- Cornel Polymer Factory
- Siamwala Warehouse
- Super Gold Factory
- Universal Toy Factory (Match Box)
- Pranda Jewelry Factory
- Artico Craft Toy Factory
- Match Box Factory
- American Standard Factory, 2nd Phase
- Tai Ping Factory, 2nd Phase
- Coca-Cola Botting Plants (Hua Mak, Pathumthani, Khon Kaen, Lampang, Haad Yai)
- Bangkok Domtex
- NTS Steelmill
- Bangkok Weaving Mill
- Siam Tsuchiya Factory
- Siam Tsuchiya Mfg. Factory, Bangplee



Industrial



	Project Title	CHEE	NA (GASKET FACTORY	
	Commissioned Firm's Role	Electri	1999 M&E System Design: Air-conditioning, Ventilating, Electrical Power, Lighting, Telecommunication, Fire Alarm, Plumbing and Sanitary System.		
	ชื่อโครงการ ที่ตั้ง		:	โรงงาน ชีน่า กาสเก็ต กรุงเทพมหานคร	
	ปีที่เริ่มดำเนินงาน ปีที่เสร็จสิ้นการดำเนินงาน			2540	
				2542	
	มูลค่าโครงการ พื้นที่โครงการ			2,200 ล้านบาท	
			:	120,000 ตร.ม.	
	ชื่อของกลุ่มที่ปรึกษาร่วม			บริษัท ไทย บุรินทร์ จำกัด	
	รายละเอียดโดยย่อของโครงการ		:	เป็นอาคารสำนักงาน และโรงแรม อาคารสำนักงานสูง	

เป็นอาคารสำนักงาน และโรงแรม อาคารสำนักงานสูง 28 ชั้น อาคารสำนักงานสูง 25 ชั้น บริษัทได้เป็นผู้ทำการออกแบบงานวิศวกรรมระบบสำหรับอาคาร • ระบบปรับอากาศ ระบายอากาศ

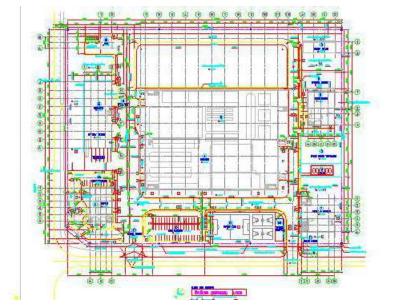
- หน้าที่ความรับผิดชอบในโครงการ :

 - ระบบไฟฟ้า โทรคมนาคม และระบบแจ้งเหตุเพลิงไหม้อัตโนมัติ
 ระบบรักษาความปลอดภัย พร้อมติดตั้งกล้องวงจรปิด และระบบ
 - สุขาภิบาล

PROJECT REFERENCE



Industrial



Project Title	:	YUASA BATTERY FACTORY
Location Owner Commissioned Project Summary Firm's Role	:	Gateway Industrial Estate Yuasa (Thailand) Co., Ltd. 2003 30,000 Sq.m. of factory and Storage M&E System Design: Air-conditioning, Ventilating, Electrical Power, Lighting, Telecommunication, Fire Alarm, Plumbing, Fire Fighting and Sanitary System.





Industrial



Project Title	:	PRANDA JEWELRY
Location Owner Commissioned Project Summary Firm's Role		 Bang Na ,Bangkok Pranda Jewelry Pcl. 1984 Sq.m. of factory and Storage M&E System Design: Air-conditioning, Ventilating, Electrical Power, Lighting, Telecommunication, Fire Alarm, Plumbing, Fire Fighting and Sanitary System.

PROJECT REFERENCE



Industrial



Project Title	:	Bangkok Domtex
Location Owner	:	Lat Lum Kaeo , Pathum Thani Bangkok Domtex Co.,Ltd.
Commissioned	÷	1988

Project Summary

Firm's Role

- ngkok Domtex Co.,Ltd.
- 1988
- Sq.m. of factory and Storage
- M&E System Design: Air-conditioning, Ventilating, Electrical Power, Lighting, Telecommunication, Fire Alarm, Plumbing, Fire Fighting and Sanitary System.



PAST PROJECTS





Hotels



BANYAN TREE, SAMUI - M,E,P -



SHERATON GRANDE LAGOON HUA HIN $_{\rm -M,E,P-}$



LAGUNA BEACH RESORT (Part of LAGUNA Phuket)







W. RETREAT, SAMUI - M,E,P -

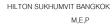


W. AND ASSOCIATES

PAST EXPERIENCE

Hotels







M,E,P



DOUBLE TREE by HILTON M,E,P



MARIOTT RAYONG M,E,P



Hotels



HOLIDAY INN CHIANG MAI - M,E,P -



TWIN LOTUS HOTEL - M,E,P -



GRAND HYATT ERAWAN HOTEL - M,E-

WESTIN GRANDE SUKHUMVIT



BAIYOKE SKY HOTEL Currently the tallest building in Thailand $$_{-\text{M,E,P}}$$



INDEPENDENCE HOTEL CAMBODIA - M,E,P -



SIAM CITY HOTEL - M,E -



METROPOLE HOTEL, PHUKET - M,E,P -



SOL TWIN TOWERS



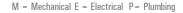




J.W. MARRIOTT HOTEL (Ploenchit Center)



FOUR SEASONS HOTEL





Hotels

(Renovation) - M,E,P -



Back of House, Main Lobby



HOTEL PLAZA ATHENEE



S31 HOTEL - M,E,P -









DUSIT AND RESORT HOTEL - M,E,P -



FISHERMAN'S VILLAGE



HOLIDAY INN REGENT BEACH CHA-AM (Renovation)





SHERATON GRAND LAGOON (Rebranded to ANGSANA)



(ANANTARA GOLDEN TRIANGLE)





M = Mechanical E = Electrical P = Plumbing

SALA-SAMUI RESORTS



Residential





THE PRESIDENT PARK



CENTRAL BANGNA (East Tower) COCONUT BEACH CONDOMINIUM



JOMTIEN COMPLEX



PARK BEACH CONDOMINIUM

SKY BEACH CONDOMINIUM



Residential



SATHORN PARK PLACE TRIDHOS CITY MARINA - M,E,P -





INTRO BY RASA Condominium - M,E,P -



BANGKOK RIVER PARK



VILLA RACHATEWI





PARKLAND PHASE II - M,E,P -



THANA CITY



BAAN MON-CHALE



Residential



MODE SUKHUMVIT 61 -M,E,P-



VILLA ASOKE -M,E,P-





VERTIQ CONDOMINIUM -M,E,P-

VIA BOTANI -M,E,P-



URBANO SATHORN -M,E,P-



THE AXIS CONDOMINIUM -M,E,P-



KHAO-YAI RESIDENCE -M,E,P-M = Mechanical E = Electrical P = Plumbing





MALEENOND TOWER (Channel 3 TV Studio) - M,E,P -

ESSO BUILDING

GRAND AMARIN TOWER

- M,E -

JEWELRY TRADE CENTER



S.S.P TOWER III





THE NATION TOWER I, II



SIRIPINYO BUILDING - M,E -WALL STREET TOWER - M,E-



GEMS TOWER





ELEPHANT BUILDING - M,E,P -



BEAUTY GEMS BUILDING - M,E -



VILLA OFFICE - M,E,P -



MALAYSIAN EMBASSY





METROPOLITANT ELECTRICITY AUTHORITY, BANGKHAEN - M -



- M,E -

















UNITED NATION - ESCAP



MINISTRY OF FINANACE - E -



PARLIAMENT BUILDIG (OFFICE)

MINISRTY OF FOREIGN AFFAIR

LECONCORDE COMPLEX



PRIVY COUNCIL OFFICE

M = Mechanical E = Electrical P = Plumbing



Corporate Offices



SIAM COMMERCIAL COMPLEX (PHASE III) - M,E,P-

THAI AIRWAY INTERNATIONAL (Head Quarter) - M,E-

SIAM COMMERCIAL BANK (Old Head Quarter)



(Head Quarter)











SAMAGGI TOWER

M = Mechanical E = Electrical P = Plumbing

IFCT BUILDING - M,E -







CENTRAL PLAZA CHIANG-RAI



ASIATIQUE the river front



RAIN HILL - M,E,P -

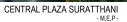


THE VUE - M,E,P -



BIG C Super Center - M,E,P -







CENTRAL PLAZA PINKLAO (The Renovation) - M.E.P -M = Mechanical E = Electrical P = Plumbing



CENTRAL TOWN CENTER RATTANATHIBET



Retails



AMARIN PLAZA



THE ERAWAN BANGKOK







SILOM COMPLEX

LAKSI PLAZA



GOLDEN CITY SHOPPING CENTER PHNOM PENH



BANGRAK PLAZA

SORAYA SHOPPING, PHNOM PENH - M,E,P-



RAJADAMRI ARCADE - M,E -



Health Cares



SRINAKARIN HOSPITAL -M,E,P-

BUA YAI HOSPITAL





SIRIRAJ HOSPITAL Laboratory and IT studies for medical student -M,E,P-



KHONKAEN HOSPITAL

-M,E,P-

BLOOD CENTER THAI RED CROSS SOCIETY -M,E,P-



KALASIN HOSPITAL -M,E,P-



RATNIN EYE HOSPITAL -M,E,P-

An



Health Cares



10 H 2 2 2









Phaholyothin Site



Makkasan Site

STATE RAILWAY OF THAILAND The Master Plan for Land Use



MAEFAH-LUANG UNIVERSITY Education Buildings

BANGKOK UNIVERSITY ART GALLERY

- M,E,P -



THAMMASAT UNIVERSITY (Rangsit Campus)

- Main Admission Office Building
- Lecture Building I
- Lecture Building III
- Lecture Building IV
- Faculty of Engineering Building (Int.)
- Library Building (Bangkok campus)
- Laboratories
- Multi-Purpose Building (Bangkok campus)



THAMMASAT UNIVERSITY LIBRARY - M -



AUDITORIUM Khon Khaen University



- M -

M = Mechanical E = Electrical P = Plumbing

HUAMARK STADIUM - E -

