

# WORK UNDER CONSTRUCTION

## YEAR 2018

### Hotel, Resort and Condominium

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Cosi Hotel Pattaya</i>	<i>Pattaya, Chonburi</i>	<i>EE,AC,SN</i>	<i>73,300,000.-</i>
<i>The Strand</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>170,000,000.-</i>
<i>Ibis Style Ratchadapisek</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>133,000,000.-</i>
<i>Sindhorn Village (AP-W)</i>	<i>Bangkok</i>	<i>AC,SN</i>	<i>268,000,000.-</i>
<i>Iconsiam Waterfront Residencce</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>393,000,000.-</i>
<i>Magnolias Ratchadamri Boulevard</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>900,000,000.-</i>

### Office Building

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>The PARQ</i>	<i>Bangkok</i>	<i>AC</i>	<i>55,000,000.-</i>

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Central Phuket 1</i>	<i>Phuket</i>	<i>EE,AC,SN</i>	<i>152,000,000.-</i>

# PROJECT REFERENCE

**YEAR 2018**

## **Hotel, Resort and Condominium**

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>อาคารปราบมาร</i>	<i>PhatumThani</i>	<i>EE,AC,SN</i>	<i>257,009,345.-</i>
<i>MI3</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>120,000,000.-</i>

# PROJECT REFERENCE

**YEAR 2017**

**Hotel, Resort and Condominium**

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Cosi Samui</i>	<i>Suratthani</i>	<i>EE,AC,SN</i>	<i>63,800,000.-</i>

# PROJECT REFERENCE

## YEAR 2016

### Hotel, Resort and Condominium

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Modena Hotel</i>	<i>Bangkok</i>	<i>AC</i>	<i>35,000,000.-</i>
<i>Sindhorn Residence (Block 3)</i>	<i>Bangkok</i>	<i>EE,AC</i>	<i>160,000,000.-</i>

### Office Building

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>FYI Center</i>	<i>Bangkok</i>	<i>AC</i>	<i>156,000,000.-</i>

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Central Department Store Pinklao</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>55,400,000.-</i>

# PROJECT REFERENCE

## YEAR 2015

### Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>The Hotel Condo</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>157,000,000.-</i>
<i>AIS Pattaya</i>	<i>Pattaya</i>	<i>EE,AC,SN</i>	<i>28,500,000.-</i>

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Robinson UdonThani</i>	<i>UdonThani</i>	<i>EE,AC,SN</i>	<i>17,400,000.-</i>

# PROJECT REFERENCE

## YEAR 2014

### Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Centric Sathorn 11</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>102,000,000.-</i>

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Central Department Store Samui</i>	<i>Samui</i>	<i>EE,AC,SN</i>	<i>61,000,000.-</i>
<i>Central Department Store Salaya</i>	<i>Nakhonpathom</i>	<i>EE</i>	<i>73,000,000.-</i>

# PROJECT REFERENCE

## YEAR 2013

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Robinson Saraburi</i>	<i>Saraburi</i>	<i>EE,AC,SN</i>	<i>50,000,000.-</i>
<i>Central Pattana Bangna ชั้น 6</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>22,000,000.-</i>
<i>Central Department Store Hat Yai</i>	<i>Songkha</i>	<i>EE,AC,SN</i>	<i>212,000,000.-</i>
<i>Central Department Store Chiangmai 2</i>	<i>Chiangmai</i>	<i>EE</i>	<i>102,000,000.-</i>

### Factory and Warehouse

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Mitropol Factory (Refinery &amp; Silo Plant)</i>	<i>Khonkaen</i>	<i>EE,AC,SN</i>	<i>139,000,000.-</i>
<i>Mitropol Factory (Refinery Plant)</i>	<i>Khonkaen</i>	<i>EE,AC,SN</i>	<i>32,900,000.-</i>

# PROJECT REFERENCE

## YEAR 2012

### Hotel, Resort and Restaurant

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Double Tree Hotel</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>240,000,000.-</i>

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Robinson Mega Bangna</i>	<i>IKEA Bangna,Bangkok</i>	<i>EE,AC,SN</i>	<i>110,000,000.-</i>
<i>Robinson Surat</i>	<i>Surathani</i>	<i>EE,AC,SN</i>	<i>131,000,000.-</i>
<i>Central Plaza Udornthani</i>	<i>Udornthani</i>	<i>EE,AC,SN</i>	<i>750,000,000.-</i>
<i>Robinson Ubon Ratchathani</i>	<i>Ubon Ratchathani</i>	<i>EE,AC,SN</i>	<i>129,000,000.-</i>

### Data Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>AIS CWDC</i>	<i>Chaengwattana Rd,</i>	<i>EE,SN</i>	<i>38,400,000.-</i>



# PROJECT REFERENCE

## YEAR 2011

### Hotel, Resort and Restaurant

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Centara Grand Beach Resort Phuket</i>	<i>Phuket</i>	<i>EE,AC,SN</i>	<i>415,000,000.-</i>
<i>Sofitel Centata, Ladprao (Renovate Work)</i>	<i>Ladprao, Bangkok</i>	<i>EE,AC,SN</i>	<i>210,000,000.-</i>

### Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>The River Condominium (Guest Room)</i>	<i>Bangkok</i>	<i>EE</i>	<i>37,000,000.-</i>

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Robinson Rama 9</i>	<i>Central Rama 9, Bangkok</i>	<i>EE,AC,SN</i>	<i>184,000,000.-</i>

### Factory and Warehouse

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>TTC Siam Drinking Water(New Factory)</i>	<i>Pathumthani</i>	<i>EE,AC,SN</i>	<i>67,700,000.-</i>
<i>Yachiyoda Factory</i>	<i>Navanakorn</i>	<i>EE,AC,SN</i>	<i>40,000,000.-</i>

# PROJECT REFERENCE

## YEAR 2010

### Hotel, Resort and Restaurant

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>The Renaissance Hotel, Phuket</i>	<i>Phuket</i>	<i>EE,AC,SN</i>	<i>249,000,000.-</i>

### Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>SCB Head Office Renovate (Tower B)</i>	<i>Ratchadapisek Rd., Bangkok</i>	<i>EE,AC,SN</i>	<i>63,000,000.-</i>

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Robinson Trang</i>	<i>Trang</i>	<i>EE,AC,SN</i>	<i>29,500,000.-</i>
<i>Central Chonburi (Renovate)</i>	<i>Chonburi</i>	<i>EE,AC,SN</i>	<i>10,970,000.-</i>

# PROJECT REFERENCE

## YEAR 2009

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>SF Cinema City, Central Pattaya</i>	<i>Pattaya</i>	<i>EE</i>	<i>15,000,000.-</i>
<i>Robinson Chonburi</i>	<i>Chonburi</i>	<i>EE,AC,SN</i>	<i>123,000,000.-</i>
<i>SF Cinema City, Central Chonburi</i>	<i>Chonburi</i>	<i>EE</i>	<i>5,000,000.-</i>
<i>Robinson Khonkaen</i>	<i>Khonkaen</i>	<i>EE,AC,SN</i>	<i>141,424,800.-</i>

### Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>MSC Sukhumvit 39</i>	<i>Sukhumvit 39, Bangkok</i>	<i>EE,AC,SN</i>	<i>20,000,000.-</i>

# PROJECT REFERENCE

## YEAR 2008

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>The Retail RamaII</i>	<i>RamaII Rd., Bangkok</i>	<i>EE,AC,SN</i>	<i>78,500,000.-</i>
<i>SF Cinema City , The Mall Thapra</i>	<i>Bangkok</i>	<i>EE</i>	<i>12,500,000.-</i>
<i>Big-C Navanakorn</i>	<i>Navanakorn, Pathumthani</i>	<i>EE</i>	<i>62,800,000.-</i>
<i>Big-C Sukhothai</i>	<i>Sukhothai</i>	<i>EE,AC,SN</i>	<i>60,500,000.-</i>
<i>Big-C Warinchamrab</i>	<i>Ubolratchathani</i>	<i>EE,AC,SN</i>	<i>78,000,000.-</i>

### Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Boat House Condominium A</i>	<i>Huahin Prachubkirikan</i>	<i>EE,AC,SN</i>	<i>77,000,000.-</i>

### Hotel, Resort and Restaurant

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Central Karon Village Phuket</i>	<i>Phuket</i>	<i>EE,AC,SN</i>	<i>2,500,000.-</i>
<i>Central Samui Beach Resort (Phase II)</i>	<i>Samui, Surajthani</i>	<i>EE,AC,SN</i>	<i>15,000,000.-</i>
<i>Central Kata Resort Phuket</i>	<i>Phuket</i>	<i>EE,AC,SN</i>	<i>4,500,000.-</i>
<i>Central World Hotel</i>	<i>Pathumwan, Bangkok</i>	<i>EE,AC,SN</i>	<i>780,000,000.-</i>
<i>Bliss Hotel</i>	<i>Ruamrudee Rd.,Bangkok</i>	<i>EE,AC,SN</i>	<i>155,500,000.-</i>

# PROJECT REFERENCE

## YEAR 2007

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Robinson Jungceylon</i>	<i>Phuket</i>	<i>EE,AC,SN</i>	<i>22,700,000.-</i>
<i>SF Cinema City , Ramindra</i>	<i>Bangkok</i>	<i>EE</i>	<i>7,900,000.-</i>
<i>SF Strike Bowl , Ramkhamhaeng</i>	<i>Bangkok</i>	<i>EE</i>	<i>1,800,000.-</i>
<i>SF Cinema, Central World</i>	<i>Pathumwan, Bangkok</i>	<i>EE</i>	<i>36,000,000.-</i>

### Hotel, Resort and Restaurant

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Central Huahin Beach Resort</i>	<i>Huahin Prachubkirkiran</i>	<i>EE,AC,SN</i>	<i>30,000,000.-</i>
<i>Central Karon Phuket Hotel</i>	<i>Phuket</i>	<i>EE,AC,SN</i>	<i>60,000,000.-</i>
<i>Central Samui Beach Resort</i>	<i>Samui, Surajthani</i>	<i>EE,AC,SN</i>	<i>20,000,000.-</i>
<i>Central Samui Village</i>	<i>Samui, Surajthani</i>	<i>EE,AC,SN</i>	<i>10,000,000.-</i>

# PROJECT REFERENCE

## YEAR 2006

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Big-C Phrac</i>	<i>Phrac</i>	<i>EE</i>	<i>36,900,000.-</i>
<i>Robinson Ayuthaya</i>	<i>Ayuthaya</i>	<i>EE,AC,SN</i>	<i>63,800,000.-</i>

### Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Boat House Phase I</i>	<i>Huahin Prachubkirikan</i>	<i>EE,AC,SN</i>	<i>14,000,000.-</i>
<i>Thanapat Twenty-Four Condominium</i>	<i>Sukhumvit 24 Rd.,Bangkok</i>	<i>EE,SN</i>	<i>32,800,000.-</i>

### University

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Naresuan University</i>	<i>Pitsanulok</i>	<i>EE,SN</i>	<i>30,000,000.-</i>

# PROJECT REFERENCE

## YEAR 2005

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Renovation for Robinsonn Silom</i>	<i>Silom Rd., Bangkok</i>	<i>EE,AC,SN</i>	<i>10,728,000.-</i>
<i>Central Rattanathibet</i>	<i>Rattanathibet, Bangkok</i>	<i>EE,AC,SN</i>	<i>115,200,000.-</i>
<i>Robinsonn Rattanathibet</i>	<i>Rattanathibet, Bangkok</i>	<i>EE,AC,SN</i>	<i>40,900,000.-</i>
<i>SF Cinema Central Rattanathibej</i>	<i>Rattanathibet, Bangkok</i>	<i>EE</i>	<i>12,000,000.-</i>
<i>Bowling SF, Central Rattanathibet</i>	<i>Rattanathibet, Bangkok</i>	<i>EE</i>	<i>7,000,000.-</i>
<i>Bowling SF, The Mall Bangkokpi</i>	<i>Rattanathibet, Bangkok</i>	<i>EE</i>	<i>8,000,000.-</i>
<i>Retail B1, Central World</i>	<i>Pathumwan, Bangkok</i>	<i>EE,AC,SN</i>	<i>11,000,000.-</i>

### Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Citi Smart Condo</i>	<i>Sukhumvit 18 Rd., Bangkok</i>	<i>EE,AC,SN</i>	<i>69,752,000.-</i>

### Hotel, Resort and Restaurant

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Centara Spa, Sofitel Huahin</i>	<i>Huahin</i>	<i>EE,AC,SN</i>	<i>5,000,000.-</i>

# PROJECT REFERENCE

## YEAR 2004

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Renovate SF Cinema, The Mall Bangkok</i>	<i>Bangkok, Bangkok</i>	<i>EE</i>	<i>7,000,000.-</i>
<i>Renovate Fast Food Area, The Mall Bangkok</i>	<i>Bangkok, Bangkok</i>	<i>EE</i>	<i>3,592,000.-</i>
<i>Renovate SF Cinema, The Mall Gnamwongwan</i>	<i>Gnamwongwan</i>	<i>EE</i>	<i>7,350,000.-</i>
<i>SF Strike Bowl, Maboonkrong Center</i>	<i>Bangkok</i>	<i>EE</i>	<i>5,276,000.-</i>
<i>Renovation for The Mall Bangkok</i>	<i>Bangkok, Bangkok</i>	<i>EE</i>	<i>2,950,000.-</i>
<i>Renovation for Food Court, Central Ladprao</i>	<i>Ladprao, Bangkok</i>	<i>EE, AC, SN</i>	<i>3,865,800.-</i>
<i>Pantip Department Store</i>	<i>Chaingmai</i>	<i>EE</i>	<i>28,225,000.-</i>
<i>Big-C Surin</i>	<i>Surin</i>	<i>EE, AC, SN</i>	
<i>Home Work, B2S and Office Depot at Central Festival Phuket</i>	<i>Phuket</i>	<i>EE, AC, SN</i>	<i>7,744,900.-</i>
<i>Canteen for Central Festival Phuket</i>	<i>Phuket</i>	<i>EE, AC, SN</i>	<i>5,800,000.-</i>
<i>Renovation for Royal Garden Plaza Pattaya (Sea View Food)</i>	<i>Pattaya, Chonburi</i>	<i>EE, AC, SN</i>	<i>25,474,900.-</i>
<i>SF Cinema The Mall Bangkok</i>	<i>Bangkok, Bangkok</i>	<i>EE</i>	<i>13,230,000.-</i>
<i>Install 500 Tr Chiller for Central Silom Complex</i>	<i>Silom Rd., Bangkok</i>	<i>AC</i>	<i>5,800,000.-</i>
<i>Renovation for Home Pro RamaII</i>	<i>RamaII Rd., Bangkok</i>	<i>EE, AC, SN</i>	<i>9,900,000.-</i>

### Hotel, Resort and Restaurant

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Fitness for Siam City Hotel</i>	<i>Bangkok</i>	<i>EE, AC, SN</i>	<i>2,993,000.-</i>
<i>Renovate Sofitel Huahin Phase 2</i>	<i>Huahin</i>	<i>EE</i>	<i>1,490,000.-</i>
<i>Iyara Beach Hotel, Samui</i>	<i>Samui, Surajithani</i>	<i>EE</i>	<i>9,911,400.-</i>

### Hospital

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Smithivej Hospital</i>	<i>Sukhumvit Rd., Bangkok</i>	<i>EE, AC, SN</i>	<i>88,810,000.-</i>



# PROJECT REFERENCE

## YEAR 2003

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Renovate SF Cinema, The Mall Bangkok</i>	<i>Ladprao Rd., Bangkok</i>	<i>EE</i>	<i>2,700,000.-</i>
<i>Renovate SFX Cinema, Emporium</i>	<i>Sukhumvit, Bangkok</i>	<i>EE</i>	<i>1,845,000.-</i>
<i>Home Pro, Fashion Island</i>	<i>Ramindra, Bangkok</i>	<i>EE,AC,SN</i>	<i>8,623,000.-</i>
<i>Car Park Building for The Mall, Gnamwongwan</i>	<i>Gnamwongwan Rd., Bangkok</i>	<i>EE</i>	<i>5,000,000.-</i>
<i>Exhibition Hall, Central Chidlom</i>	<i>Bangkok</i>	<i>EE, AC</i>	<i>4,000,000.-</i>
<i>B2S, Robinson Sukhumvit</i>	<i>Bangkok</i>	<i>EE, AC, SN</i>	<i>1,200,000.-</i>
<i>B2S, Central Kadsuankaew</i>	<i>Chaengmai</i>	<i>EE, AC, SN</i>	<i>700,000.-</i>
<i>SF Music City, Maboonkrong Center</i>	<i>Bangkok</i>	<i>EE</i>	<i>8,000,000.-</i>
<i>Renovate Fl.2&amp;3 CDS Bangna</i>	<i>Bangna-Trad Rd., Bangkok</i>	<i>EE,AC,SN</i>	<i>8,274,100.-</i>
<i>Central Airport Cheingmai Ph2B</i>	<i>Chaengmai</i>	<i>EE,AC,SN</i>	<i>288,500,000.-</i>

### Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Exclusive Office, Fl.16 Chidlom Tower</i>	<i>Bangkok</i>	<i>EE, AC, SN</i>	<i>2,800,000.-</i>
<i>AIS Call Center Fl.24 Shinawatra Tower I</i>	<i>Bangkok</i>	<i>EE</i>	<i>4,300,000.-</i>

### Hotel, Resort and Restaurant

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Spa, Sirisathon</i>	<i>Sathon Rd., Bangkok</i>	<i>EE</i>	<i>600,000.-</i>
<i>Sofitel Central Huahin</i>	<i>Huahin, Prachubkirichun</i>	<i>EE,AC,SN</i>	<i>2,410,500.-</i>
<i>Mini Plaza, Central Samui Hotel</i>	<i>Surajthani</i>	<i>EE, AC, SN</i>	<i>1,500,000.-</i>
<i>Central Sofitel Huahin room renovation</i>	<i>Hunhin</i>	<i>EE, AC, SN</i>	<i>4,000,000.-</i>
<i>Central Novotel Hadyai (Suite Room Renovate)</i>	<i>Hadyai</i>	<i>EE</i>	<i>200,000.-</i>
<i>Central Spa, Novotel Central Sukhontha</i>	<i>Hadyai</i>	<i>EE, AC, SN</i>	<i>1,000,000.-</i>
<i>CBSR Restaurant for Central Samui Hotel</i>	<i>Samui, Surajthani</i>	<i>EE,AC,SN</i>	<i>5,700,000.-</i>

# PROJECT REFERENCE

**YEAR 2003**

## **Mobile Switching Center**

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>MSC, Nakornprathom</i>	<i>Nakornprathom</i>	<i>EE, AC</i>	<i>19,628,000.-</i>
<i>MSC, Chaengmai</i>	<i>Chaengmai</i>	<i>EE,AC</i>	<i>16,810,200.-</i>
<i>MSC, Surajthani</i>	<i>Surajthani</i>	<i>EE,AC</i>	<i>3,800,000.-</i>

# PROJECT REFERENCE

## YEAR 2002

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Zeen Zone for 2 Fl. Central Bangna</i>	<i>Bangna-Trad Rd., Bangkok</i>	<i>EE,AC,SN</i>	<i>720,000.-</i>
<i>SF MUSIC CITY , Maboonkrong Center</i>	<i>Bangkok</i>	<i>EE</i>	<i>7,000,000.-</i>
<i>Decorated Lighting for Central Rama II</i>	<i>RamaII Rd., Bangkok</i>	<i>EE</i>	<i>1,300,000.-</i>
<i>Renovate Big-C, Rajbarana</i>	<i>Rajburana Bangkok</i>	<i>AC, SN</i>	<i>11,400,000.-</i>
<i>Renovate Ground Floor CDS Bangna</i>	<i>Bangna-Trad Rd., Bangkok</i>	<i>EE,AC,SN</i>	<i>6,400,000.-</i>
<i>Renovate for Big-C Rangsit</i>	<i>Rangsit, Bangkok</i>	<i>EE,AC,SN</i>	<i>19,700,000.-</i>
<i>B2S for Central, RamaII</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>2,684,400.-</i>
<i>B2S for Central, Hadyai</i>	<i>Hadyai</i>	<i>EE,AC,SN</i>	<i>1,400,000.-</i>
<i>HAND, 6 Fl. Maboonkrong Center</i>	<i>Bangkok</i>	<i>EE,SN</i>	<i>3,300,000.-</i>
<i>Renovate Big-C, Ratanatibej</i>	<i>Ratanatibej Rd., Bangkok</i>	<i>EE,AC,SN</i>	<i>9,485,000.-</i>
<i>Renovate Big-C, Nakornprathom</i>	<i>Nakornprathom</i>	<i>EE,AC,SN</i>	<i>7,402,000.-</i>
<i>SF Cinema, Central Ladprao</i>	<i>Ladprao, Bangkok</i>	<i>EE</i>	<i>7,000,000.-</i>
<i>Home Pro, Phuket</i>	<i>Phuket</i>	<i>EE,AC,SN</i>	<i>11,250,000.-</i>
<i>Renovate for Big-C Surajthanee</i>	<i>Surajthanee</i>	<i>EE,SN,Civil</i>	<i>4,550,000.-</i>
<i>Major, Rangsit</i>	<i>Rangsit, Pathunthani</i>	<i>EE</i>	<i>14,500,000.-</i>
<i>B2S Central Ladprao</i>	<i>Ladprao, Bangkok</i>	<i>EE,AC,SN</i>	<i>5,450,000.-</i>
<i>Bowling, Phuket</i>	<i>Phuket</i>	<i>EE</i>	<i>4,000,000.-</i>

### Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>AIS Data Center for Shinawatra Building</i>	<i>Phanolyothin Rd., Bangkok</i>	<i>EE,AC</i>	<i>8,300,000.-</i>
<i>Renovate CDS Office, Central Ladprao</i>	<i>Ladprao, Bangkok</i>	<i>EE,AC,SN</i>	<i>3,450,200.-</i>
<i>Empire Tower Level 29&amp;30</i>	<i>Sathorn Rd.,Bangkok</i>	<i>EE,AC,SN</i>	<i>22,400,000.-</i>
<i>Data Center, Tesco Lotus</i>	<i>Srinakarin Rd.,Bangkok</i>	<i>EE</i>	<i>3,337,000.-</i>
<i>Renovate Shinawatra Building 2</i>	<i>Bangkok</i>	<i>EE</i>	<i>779,000.-</i>

# PROJECT REFERENCE

## YEAR 2002

### Hotel, Resort and Restaurant

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>The Terrace for Central, Bangna</i>	<i>Bangna-Trad Rd., Bangkok</i>	<i>EE,AC,SN</i>	<i>164,100.-</i>
<i>Hyatt Regency, Huahin</i>	<i>Huahin</i>	<i>EE</i>	<i>3,200,000.-</i>
<i>Impiana Resort, Samui</i>	<i>Samui, Surathane</i>	<i>EE,AC,SN</i>	<i>3,550,000.-</i>
<i>Tain-Tain Restaurant</i>	<i>All Season Tower</i>	<i>EE</i>	<i>469,000.-</i>

### Mobile Switching Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>MSC, Nakornprathom</i>	<i>Nakornprathom</i>	<i>EE,AC</i>	<i>13,500,000.-</i>
<i>MSC, Lampang</i>	<i>Lampang</i>	<i>EE,AC</i>	<i>11,604,174.-</i>
<i>MSC, Ayutthaya</i>	<i>Ayutthaya</i>	<i>EE,AC</i>	<i>3,300,000.-</i>

# PROJECT REFERENCE

## YEAR 2001

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>BIG-C, Phuket</i>	<i>Phuket</i>	<i>EE</i>	<i>36,000,000.-</i>
<i>Remove Main Feeder for Central Bangna</i>	<i>Bangkok</i>	<i>EE</i>	<i>2,300,000.-</i>
<i>Outdoor Lighting for Central Pinklao</i>	<i>Bangkok</i>	<i>EE</i>	<i>1,800,000.-</i>
<i>BIG BAZAAR for BIG-C, Khonkaen</i>	<i>Khonkaen</i>	<i>EE,AC,SN</i>	<i>6,313,000.-</i>
<i>Major, Cheingmai</i>	<i>Cheingmai</i>	<i>EE,AC,SN</i>	<i>15,724,300.-</i>
<i>BIG-C , Suksawat</i>	<i>Samutprakarn</i>	<i>EE</i>	<i>30,500,000.-</i>
<i>Renovate Royal Garden Plaza (Pattaya)</i>	<i>Pattaya, Chonburi</i>	<i>EE,AC,SN</i>	<i>4,900,000.-</i>
<i>Home Work Central Huamark</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>8,000,000.-</i>
<i>Renovate 1Fl. Central, Pinklao</i>	<i>Pinklao, Bangkok</i>	<i>EE,AC,SN</i>	<i>2,190,000.-</i>
<i>Renovate for 3th Floor Central Ladprao</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>1,750,000.-</i>
<i>Renovation for Central Hadyai</i>	<i>Hadyai</i>	<i>EE,AC,SN</i>	<i>1,030,000.-</i>
<i>B2S Central Huamark</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>3,350,000.-</i>
<i>Central Huamark</i>	<i>Ramkhamhaeng Rd., Bangkok</i>	<i>EE,AC,SN</i>	<i>23,861,000.-</i>
<i>Major, World Trade Center</i>	<i>Ploenchit, Bangkok</i>	<i>EE,AC</i>	<i>19,663,800.-</i>
<i>Renovate Fire Alarm System Big-C Wongsawang</i>	<i>Bangkok</i>	<i>EE</i>	<i>639,500.-</i>
<i>Renovate Fire Alarm System Central Pattaya</i>	<i>Pattaya, Chonburi</i>	<i>EE</i>	<i>360,000.-</i>

### Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>FCI Asia</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>3,100,000.-</i>
<i>AIS, Hadyai</i>	<i>Songkla</i>	<i>EE,AC,SN</i>	<i>5,488,200.-</i>
<i>AIS, Pitsanulok</i>	<i>Pitsanulok</i>	<i>EE,AC,SN</i>	<i>7,447,900.-</i>
<i>AIS The Mall Bangkok</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>1,210,000.-</i>
<i>Remove for Bangkok Insurance</i>	<i>Silom Rd., Bangkok</i>	<i>EE, Civil</i>	<i>13,482,000.-</i>
<i>Renovate Mercury Tower (High Zone)</i>	<i>Ploenchit, Bangkok</i>	<i>EE</i>	<i>9,512,300.-</i>

# PROJECT REFERENCE

## YEAR 2001

### Office Building, Condominium and Service Center(continued)

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>AIS Central RamaIII</i>	<i>Bangkok</i>	<i>EE,AC,SN</i>	<i>1,130,000.-</i>
<i>Loxinfor</i>	<i>Bangkok</i>	<i>EE,AC</i>	<i>2,522,600.-</i>
<i>AIS, Korat</i>	<i>Nakornratchasima</i>	<i>EE,AC,SN</i>	<i>2,795,900.-</i>
<i>AIS, Karnjanaburi</i>	<i>Karnjanaburi</i>	<i>EE,AC,SN</i>	<i>870,900.-</i>
<i>AIS, Cheingmai</i>	<i>Cheingmai</i>	<i>EE,AC,SN</i>	<i>3,446,900.-</i>
<i>APG CALL CENTER</i>	<i>Phahdyothin Rd.,Bangkok</i>	<i>EE</i>	<i>7,659,300.-</i>
<i>Renovation of Mercury Tower</i>	<i>Ploenchit Rd., Bangkok</i>	<i>EE</i>	<i>9,512,300.-</i>
<i>Main Feeder for Shinawatra 2 Building</i>	<i>Phahdyothin Rd.,Bangkok</i>	<i>EE</i>	<i>11,934,400.-</i>
<i>AIS, Ubolratchathani</i>	<i>Ubolratchathani</i>	<i>EE,AC,SN</i>	<i>4,634,900.-</i>

### Hotel, Resort and Restaurant

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Renovate for Sofitel Hotel</i>	<i>Huahin, Prachubkirikun</i>	<i>EE</i>	<i>4,000,000.-</i>

### Factory and Warehouse

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>Kintetsu Warehouse</i>	<i>Kingkaew Rd., Samutprakarn</i>	<i>EE,AC</i>	<i>1,872,500.-</i>
<i>Thai Parkerizing Factory</i>	<i>Bangplee, Samutprakarn</i>	<i>SN, Civil</i>	<i>4,226,800.-</i>

### Mobile Switching Center

<i>Project</i>	<i>Location</i>	<i>System</i>	<i>Contract Cost (Baht)</i>
<i>MSC, Chonburi (Phase I)</i>	<i>Chonburi</i>	<i>EE,AC</i>	<i>1,500,000.-</i>
<i>MSC, Chaengmai (Phase I)</i>	<i>Chaengmai</i>	<i>EE,AC</i>	<i>3,107,100.-</i>
<i>MSC, Chaengwattana</i>	<i>Chaengwattana Rd.,Bangkok</i>	<i>EE,AC</i>	<i>1,332,000.-</i>
<i>MSC, Nakornprathom</i>	<i>Nakornprathom</i>	<i>EE,AC</i>	<i>1,721,000.-</i>

# PROJECT REFERENCE

## YEAR 2000

### Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>Size (SQ.M.)</i>	<i>System</i>
<i>Renovation for Central Huamark</i>	<i>Bangkok</i>		<i>EE,AC,SN</i>
<i>Home Pro, Seri Center</i>	<i>Srinakarin Rd., Bangkok</i>	<i>8,000</i>	<i>EE,AC,SN</i>
<i>Central Airport, Chaengmai</i>	<i>Chaengmai</i>	<i>66,400</i>	<i>EE,AC,SN</i>
<i>Renovation for Lotus, Pitsanulok</i>	<i>Pitsanulok</i>	<i>-</i>	<i>EE</i>
<i>Renovation for BIG-C, Chaeng-Wattana</i>	<i>Bangkok</i>	<i>16,000</i>	<i>EE,AC,SN</i>
<i>Home Pro, The Mall Bangkhae</i>	<i>Bangkhae ,Bangkok</i>	<i>7,200</i>	<i>EE,AC,SN</i>
<i>Renovation of BIG-C, Rangsit</i>	<i>Rangsit, Bangkok</i>		<i>EE,AC,SN</i>
<i>Bowling, Ratchayothin</i>	<i>Ladyao,Bangkok</i>	<i>-</i>	<i>EE,AC</i>
<i>Major, Worldtrade</i>	<i>Bangkok</i>		<i>EE,AC</i>
<i>Fire Alarm for Central Pattaya</i>	<i>Chonburi</i>		<i>EE</i>
<i>Fire Alarm for BIG-C, Wongsawang</i>	<i>Bangkok</i>		<i>EE</i>
<i>Renovation of Lotus, Mahachai</i>	<i>Mahachai, Samutsakorn</i>	<i>-</i>	<i>AC,SN</i>
<i>Renovation for Lotus, Khonkaen</i>	<i>Khonkaen</i>	<i>-</i>	<i>EE</i>
<i>Renovation for Lotus, Srinakarin</i>	<i>Srinakarin Rd., Bangkok</i>	<i>-</i>	<i>EE</i>
<i>Playland for BIG-C , Udonthani</i>	<i>Udonthani</i>	<i>600</i>	<i>EE,AC,SN</i>
<i>Renovation for BIG-C, Ratchburana</i>	<i>Bangkok</i>	<i>-</i>	<i>EE</i>
<i>Saving Energy of Lotus</i>	<i>Chaengmai, Khonkhaen, Pitsanulok, Mahachai</i>	<i>-</i>	<i>EE,AC</i>

### Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>Size (SQ.M.)</i>	<i>System</i>
<i>AIS, Nakornprathom</i>	<i>Nakornprathom</i>	<i>-</i>	<i>EE,AC,SN</i>
<i>AIS Pathumthani</i>	<i>Pathumthaini</i>	<i>1,500</i>	<i>SN</i>
<i>AIS Pitsanulok</i>	<i>Pisanulok</i>	<i>2,300</i>	<i>EE,AC,SN</i>
<i>AIS, Maboonkrong</i>	<i>Bangkok</i>	<i>144</i>	<i>EE,AC,SN</i>
<i>AIS Krungkasem</i>	<i>Ladya, Bangkok</i>	<i>-</i>	<i>EE</i>

# PROJECT REFERENCE

## YEAR 2000

### Office Building, Condominium and Service Center (continued)

<i>Project</i>	<i>Location</i>	<i>Size (SQ.M.)</i>	<i>System</i>
<i>Yuanta, Bangkhac</i>	<i>Bangkok</i>	-	<i>EE</i>
<i>Yuanta, Chonburi</i>	<i>Chonburi</i>	-	<i>EE</i>
<i>Yuanta, Hadyai</i>	<i>Songkla</i>	-	<i>EE</i>
<i>Yuanta, Laksri</i>	<i>Bangkok</i>	-	<i>EE</i>
<i>AIS Karnjanaburi</i>	<i>Karnjanaburi</i>	<i>240</i>	<i>EE,AC,SN</i>
<i>Renovation of 18th - 21st Floor Lotus Head Office</i>	<i>Srinakarin Rd., Bangkok</i>	-	<i>EE</i>
<i>AIS Chonburi</i>	<i>Chonburi</i>	<i>350</i>	<i>EE</i>
<i>AIS Hadyai</i>	<i>Songkla</i>	<i>1,900</i>	<i>EE,AC,SN</i>
<i>AIS, Ubolratchathani</i>	<i>Ubolratchathani</i>	<i>1,250</i>	<i>EE,AC,SN</i>
<i>AIS, BanChang</i>	<i>Rayong</i>	-	<i>EE,AC,SN</i>
<i>AIS , Koraj</i>	<i>Nakornratchasrima</i>	<i>680</i>	<i>EE,AC,SN</i>
<i>AIS ,Cheingmai</i>	<i>Cheingmai</i>	<i>1,275</i>	<i>EE,AC,SN</i>
<i>Yuanta , Surajthani</i>	<i>Surajthani</i>	-	<i>EE</i>
<i>Yuanta , Asoke-Dindaeng</i>	<i>Bangkok</i>	-	<i>EE</i>
<i>Renovate Home Pro Rangsit</i>	<i>Rangsit, Bangkok</i>		<i>EE,AC,SN</i>
<i>Renovate Shinawatra Building</i>	<i>Bangkok</i>	-	<i>EE</i>
<i>Renovation of Mercury Tower</i>	<i>Ploenchit Rd., Bangkok</i>		<i>EE</i>
<i>Yuanta , Koraj</i>	<i>Nakornratchasrima</i>	-	<i>EE</i>
<i>Yuanta , Chaengmai</i>	<i>Chaengmai</i>	-	<i>EE</i>
<i>Yuanta, The Old Siam</i>	<i>Bangkok</i>	-	<i>EE</i>
<i>Bangkok Insurance, Silom</i>	<i>Silom Rd., Bangkok</i>	<i>14,000</i>	<i>EE,CON</i>
<i>JF Thanakom, Central Plaza</i>	<i>Bangkok</i>	-	<i>EE</i>
<i>Yuanta, Seacon Square</i>	<i>Srinakarin Rd., Bangkok</i>	-	<i>EE</i>
<i>Yuanta, 9-10th Floor Mercury Tower</i>	<i>Bangkok</i>	-	<i>EE</i>
<i>Yuanta , 4th Fl. Grand Chaina</i>	<i>Bangkok</i>	-	<i>EE</i>
<i>JF Thanakom, 30th Floor, Silom Complex</i>	<i>Silom Rd., Bangkok</i>	-	<i>EE</i>
<i>Renovate Home Pro Ratanatibesh</i>	<i>Bangkok</i>	-	<i>EE,AC,SN</i>



# PROJECT REFERENCE

## YEAR 2000

### Hotel, Resort and Restaurant

<i>Project</i>	<i>Location</i>	<i>Size (SQ.M.)</i>	<i>System</i>
<i>Military's Sport Club</i>	<i>Bangkok</i>	<i>-</i>	<i>EE</i>
<i>Renovate Sofitel Huahin</i>	<i>Hua-Hin</i>		<i>EE</i>
<i>Mc-Donald, Carrefour Rama IV</i>	<i>RamaIV Rd., Bangkok</i>	<i>250</i>	<i>EE,AC,SN</i>
<i>Mc-Donald, ESSO Rama IV</i>	<i>RamaIV Rd., Bangkok</i>	<i>325</i>	<i>EE,AC</i>
<i>Renovate for Central Sukondha</i>	<i>Hadyai, Songkla</i>	<i>10,500</i>	<i>EE</i>

### Factory and Warehouse

<i>Project</i>	<i>Location</i>	<i>Size (SQ.M.)</i>	<i>System</i>
<i>Sony Semiconductor Factory</i>	<i>Ladkabang, Bangkok</i>	<i>5,390</i>	<i>EE</i>
<i>Genuis Communication Factory</i>	<i>Nakornprathom</i>	<i>7,300</i>	<i>EE</i>
<i>Thai Okawa Office</i>	<i>Bangkadee, Pathumthani</i>	<i>1,000</i>	<i>EE,AC</i>
<i>Kintetsu Warehouse</i>	<i>Bangkok</i>	<i>1,400</i>	<i>EE,AC</i>
<i>Draco Factory</i>	<i>Bangkadee, Pathumthani</i>	<i>2,000</i>	<i>EE,AC</i>

# PROJECT REFERENCE

## Department Store and Entertainment Complex

<i>Project</i>	<i>Location</i>	<i>Completed Year</i>	<i>Load</i>	<i>System</i>
<i>Welco , Pinklao</i>	<i>Bangkok</i>	<i>1989</i>	<i>3500kVA</i>	<i>EE.</i>
<i>Up Town Express(Central Plaza)</i>	<i>Central Ladprao</i>	<i>1990</i>	<i>630kVA</i>	<i>EE.</i>
<i>Central, Silom Complex</i>	<i>Silom Rd., Bangkok</i>	<i>1991</i>	<i>2000kVA</i>	<i>EE.</i>
<i>Savco, Bang Kae</i>	<i>Bangkhac, Bangkok</i>	<i>1994</i>	<i>1600kVA</i>	<i>EE.</i>
<i>Central Department Store, Hadyai</i>	<i>Hadyai, Songkla</i>	<i>1994</i>	<i>4000kVA</i>	<i>EE.</i>
<i>Big C, Rajburana</i>	<i>Rajburana, Bangkok</i>	<i>1995</i>	<i>4000kVA</i>	<i>EE.</i>
<i>Central Fashion Island</i>	<i>Ramindra Rd., Bangkok</i>	<i>1995</i>	<i>7200kVA</i>	<i>EE.</i>
<i>Big C, Pattaya</i>	<i>South Pattaya, Chonburi</i>	<i>1995</i>	<i>2000kVA</i>	<i>EE.,SN.</i>
<i>Savco, Chang Wattana</i>	<i>Pakkred, Pathumthani</i>	<i>1995</i>	<i>2000kVA</i>	<i>EE.</i>
<i>Major Cineplex, Pinklao</i>	<i>Bangkok</i>	<i>1995</i>	<i>3200kVA</i>	<i>EE.</i>
<i>Big C, Rajdamri</i>	<i>Rajdamri Rd., Bangkok</i>	<i>1995</i>	<i>4000kVA</i>	<i>EE.,SN.,AC.</i>
<i>Big C, Bangplee</i>	<i>Teparak Rd., Samutprakarn</i>	<i>1996</i>	<i>4800kVA</i>	<i>EE.</i>
<i>Big C, Nakornprathom</i>	<i>Phetkasem, Nakornprathom</i>	<i>1996</i>	<i>4800kVA</i>	<i>EE.</i>
<i>Big C, Surajthani</i>	<i>Surajthani</i>	<i>1997</i>	<i>3000kVA</i>	<i>EE.</i>
<i>Big C, Pitsanulok</i>	<i>Pitsanulok</i>	<i>1997</i>	<i>4500kVA</i>	<i>EE.</i>
<i>Big C, Nakornsrihamaraj</i>	<i>Nakornsrihamaraj</i>	<i>1997</i>	<i>5200kVA</i>	<i>EE.</i>
<i>Big C, Thonburi-Pakthor</i>	<i>Rama II Rd., Bangkok</i>	<i>1997</i>	<i>4000kVA</i>	<i>EE.,SN.,AC.</i>
<i>Major Cineplex, Sukhumvit</i>	<i>Ekamai, Bangkok</i>	<i>1997</i>	<i>4000kVA</i>	<i>EE.,SN.,AC.</i>
<i>Big C, Lopburi</i>	<i>Lopburi</i>	<i>1997</i>	<i>4000kVA</i>	<i>EE.,SN.,AC.</i>
<i>Big C, Phetburi</i>	<i>Phetburi</i>	<i>1999</i>	<i>4500kVA</i>	<i>EE.,SN.,AC.</i>
<i>Major Cineplex, Ratchayothin</i>	<i>Ratchayothin, Bangkok</i>	<i>1998</i>	<i>5600kVA</i>	<i>EE,AC.</i>
<i>Major Cineplex, Rankhamhaeng</i>	<i>Ramkhamhaeng Rd., Bangkok</i>	<i>1999</i>	<i>1250kVA</i>	<i>EE,AC.</i>
<i>Central Airport Plaza Ph I</i>	<i>Cheingmai</i>	<i>1999</i>		<i>EE (HV)</i>
<i>Robinson Department Store (Silom Branch)</i>	<i>Silom Rd., Bangkok</i>	<i>1999</i>		<i>EE.,SN.,AC.</i>
<i>SF Cinema, Maboonkrong Center</i>	<i>Rama I Rd., Bangkok</i>	<i>1999</i>		<i>EE</i>
<i>PS Bowl, Chokcahi 4</i>	<i>Ladprao Rd., Bangkok</i>	<i>2000</i>		<i>EE</i>
<i>PS Bowl, Hadyai</i>	<i>Hadyai, Songkla</i>	<i>2000</i>		<i>EE</i>
<i>Renovation of Lotus Mahachai</i>	<i>Samutsakorn</i>	<i>2000</i>		<i>SN</i>
<i>Renovation of Japanese Restaurant (Central Plaza)</i>	<i>Bangkok</i>	<i>2000</i>		<i>EE,AC,SN</i>
<i>Renovation of Big-C Chaengwattana</i>	<i>Chaengwattana Rd., Bangkok</i>	<i>2000</i>		<i>EE,AC,SN</i>
<i>Renovation of Big-C Rangsit</i>	<i>Rangsit, Bangkok</i>	<i>2000</i>		<i>SN</i>

# PROJECT REFERENCE

## Office Building, Condominium and Service Center

<i>Project</i>	<i>Location</i>	<i>Completed Year</i>	<i>Load</i>	<i>System</i>
Royale House	Rama IX Rd., Bangkok	1989	750kVA	EE.
Chulabhorn Resert Institute	Chaengwattana, Bangkok	1990	1500kVA	EE.
Unique Home Village	Bhudhamondhon Rd.	1991	500kVA	EE.
C.T.I. Tower	Ratchadapisek Rd., Bangkok	1991	5250kVA	EE.
Thonburi Hospital	Prannok, Bangkok	1991	2000kVA	EE.
Park Avenue Home Office II	Prakanong, Bangkok	1992	1000kVA	EE.
Ratchada Terrace	Bangkok	1992	1600kVA	EE.,SN.,AC.
Srivara Mansion 1	Bangkok	1992	4000kVA	EE.
Srivara Mansion 2	Bangkok	1992	3700kVA	EE.
Tridhos City Marina	Bangkok	1992	7500kVA	EE.
Apartment, Gnamwongwan	Gnamwongwan, Nonburi	1993	500kVA	EE.
NIDA, Building3,5	Sukapibal2 Rd., Bangkok	1993	800kVA	EE.
Thonburi Hospital	Bangkok	1993	1000kVA	EE.
TDRI. Head Office	Bangkok	1994	750kVA	EE.,SN.,AC.
Royal River Place	RamaIII Rd., Bangkok	1996	3200kVA	EE.
Pipat Place	Silom, Bangkok	1996	800kVA	EE.,SN.,AC.
Chomview Neighbour Condominium	Prachubkirikan	1996	1800kVA	EE.,SN.,AC.
GF Finacial Plc., Hadyai Songkla	Hadyai, Songkla	1996	630kVA	EE.,SN.,AC.
One Place	Ploenchit, Bangkok	1997	7000kVA	EE.
Napalai Place	Songkla	1997	4630kVA	EE.,SN.,AC.
GENCO Hazardous Waste Administrative Building	Mabtaphut, Rayong	1997	500kVA	EE.
AIS. Training Center	Bangkok	1997	400kVA	EE.
Thai Com	Pathumthani	1997	3000kVA	EE.,SN.,AC.
Bangkok Insurance Plc., Head Office	Sathorn Rd., Bangkok	1999		EE.,SN.,AC.
Yuanta Securities, Head Office	Ploenchit Rd., Bangkok	1999		EE
Patchara Insurance	Ploenchit Rd., Bangkok	1999		EE
Heidelberg Graphic Co.,Ltd., Head Office	Vipavadeerangsit Rd., Bangkok	1999		EE.,SN.,AC
Renovation of EXIM Bank, Fl.14	Phaholyothin Rd ., Bangkok	1999		
Shinawatra Building	Bangkok	1999		EE
Cetelem Co.,Ltd., New Head Office	Sathorn Rd., Bangkok	1999		EE.,SN.,AC.

# PROJECT REFERENCE

## Hotel, Resort and Restaurant

<i>Project</i>	<i>Location</i>	<i>Completed Year</i>	<i>Load</i>	<i>System</i>
<i>Burton Inn</i>	<i>Paholyothin Rd., Bangkok</i>	<i>1990</i>	<i>1250kVA</i>	<i>EE.</i>
<i>Town in Town Hotel (Pattaya)</i>	<i>Pattaya, Chonburi</i>	<i>1990</i>	<i>2000kVA</i>	<i>EE.</i>
<i>The Pinnacle Hotel</i>	<i>Bangkok</i>	<i>1991</i>	<i>1000kVA</i>	<i>EE.</i>
<i>Royal Cliff Grand Hotel(Pattaya)</i>	<i>South Pattaya, Chonburi</i>	<i>1993</i>	<i>4000kVA</i>	<i>EE.</i>
<i>Town in Town Hotel (Bangkok)</i>	<i>Srivara Rd., Bangkok</i>	<i>1993</i>	<i>2000kVA</i>	<i>EE.</i>
<i>Central Samui Beach Resort</i>	<i>Samui, Surajthani</i>	<i>1996</i>	<i>2000kVA</i>	<i>EE.,SN.,AC.</i>
<i>Central Sukhonta Hotel</i>	<i>Hadyai, Songkla</i>	<i>1995</i>	<i>2000kVA</i>	<i>EE.,SN.,AC.</i>
<i>SC Park Hotel</i>	<i>Bangkok</i>	<i>1996</i>	<i>2000kVA</i>	<i>EE., AC.</i>
<i>KFC. , Robinsson Bangrak</i>	<i>Bangkok</i>	<i>1996</i>	<i>325kVA</i>	<i>EE.</i>
<i>KFC. World Trade Center</i>	<i>Bangkok</i>	<i>1996</i>	<i>325kVA</i>	<i>EE.</i>
<i>KFC. Maneeya Tower</i>	<i>Ploenchit, Bangkok</i>	<i>1996</i>	<i>325kVA</i>	<i>EE.</i>
<i>Burger King, Fashion Island</i>	<i>Bangkok</i>	<i>1996</i>	<i>500kVA</i>	<i>EE.</i>
<i>Burger King, Phuket</i>	<i>Phuket</i>	<i>1996</i>	<i>500kVA</i>	<i>EE.</i>
<i>Sofitel Hua-Hin (Expansion)</i>	<i>Huahin, Prachubkirichun</i>	<i>1997</i>	<i>800kVA</i>	<i>EE.,SN.,AC.</i>
<i>Central Sofitel Hua Hin</i>	<i>Huahin, Prachubkirichun</i>	<i>1999</i>		<i>EE.,SN.,AC.</i>
<i>Blue Lagoon, Samui</i>	<i>Samui, Surajthani</i>	<i>1999</i>		<i>EE</i>
<i>Renovation of Central Plaza Hotel</i>	<i>Bangkok</i>	<i>1999</i>		<i>EE.,SN.,AC.</i>
<i>President Tower</i>	<i>Ploenchit, Bangkok</i>	<i>1999</i>	<i>15.3 MVA</i>	<i>EE</i>
<i>Central Butterfly Village, Samui</i>	<i>Samui, Surajthani</i>	<i>1999</i>		<i>EE.,SN.,AC.</i>

# PROJECT REFERENCE

## Factory and Warehouse

<i>Project</i>	<i>Location</i>	<i>Completed Year</i>	<i>Load</i>	<i>System</i>
<i>BMA Container Yard</i>	<i>Suksawat Rd , Samutprakarn</i>	<i>1989</i>	<i>1500kVA</i>	<i>EE.</i>
<i>K.S.K. Autoparts CO.,LTD.</i>	<i>Samutprakarn</i>	<i>1989</i>	<i>500kVA</i>	<i>EE.</i>
<i>Unican Factory, Bangpakong</i>	<i>Samutprakarn</i>	<i>1989</i>	<i>800kVA</i>	<i>EE.</i>
<i>Kasemkij Factory</i>	<i>Nongjork, Bangkok</i>	<i>1991</i>	<i>500kVA</i>	<i>EE.</i>
<i>Wind Tunnel Laboratory , Chulalongkorn University</i>	<i>Bangkok</i>	<i>1990</i>	<i>100kVA</i>	<i>EE.</i>
<i>Central Garment Factory</i>	<i>Rama II Rd., Bangkok</i>	<i>1992</i>	<i>2000kVA</i>	<i>EE.</i>
<i>New mini mill , Siam Construc-tion Steel CO.,LTD</i>	<i>Mabtaphut, Rayong</i>	<i>1992</i>	<i>230MVA</i>	<i>EE.</i>
<i>Thai PET Factory</i>	<i>Paseecharoen, Bangkok</i>	<i>1992</i>	<i>2000kVA</i>	<i>EE.</i>
<i>Atlanta Steel, Lampang</i>	<i>Lampang</i>	<i>1993</i>	<i>250kVA</i>	<i>EE.</i>
<i>Central Warehouse,Chaengmai</i>	<i>Chaengmai</i>	<i>1993</i>	<i>1000kVA</i>	<i>EE.</i>
<i>Zinc Conversion Plant, Padaeng</i>	<i>Mabtaphut, Rayong</i>	<i>1995</i>	<i>10MVA</i>	<i>EE.</i>
<i>Sea Fresh Factory, Chumporn</i>	<i>Chunporm</i>	<i>1995</i>	<i>1000kVA</i>	<i>EE.</i>
<i>Bangkok Marble CO.,LTD. ( Expansion Factory )</i>	<i>Bangkok</i>	<i>1995</i>	<i>1000kVA</i>	<i>EE.</i>
<i>GSS/Array Technology</i>	<i>Nakornrachseema</i>	<i>1996</i>	<i>6000kVA</i>	<i>EE.</i>

**Mobile Switch Center, Mobile Transmission Station**

**And Radio Base Station**

<i>Project</i>	<i>Location</i>	<i>Completed Year</i>	<i>Load</i>	<i>System</i>
<i>SCT 02 Station</i>	<i>SCT 2 Build., Bangkok</i>	<i>1995</i>	<i>250kVA</i>	<i>EE</i>
<i>MTX Station, Chaipruk</i>	<i>Bangkok</i>	<i>1996</i>	<i>250kVA</i>	<i>EE.</i>
<i>MSC-NO2</i>	<i>Pitsanulok</i>	<i>1996</i>	<i>315kVA</i>	<i>EE.</i>
<i>MSC-CO2</i>	<i>Nakornprathom</i>	<i>1996</i>	<i>315kVA</i>	<i>EE.</i>
<i>30 No. Radio Base Station NMT Ph 9, GSM Ph 2</i>	<i>Bangkok</i>	<i>1996</i>	<i>30 x 35kVA</i>	<i>AC,DC System</i>
<i>MTX 93C, Nakornsawan</i>	<i>Nakornsawan</i>	<i>1996</i>	<i>315kVA</i>	<i>EE.</i>
<i>MTX 94D, Hadyai</i>	<i>Hadyai</i>	<i>1996</i>	<i>315kVA</i>	<i>EE.</i>
<i>MTX 94C, Nakornsri thammaraj</i>	<i>Nakornsri thammaraj</i>	<i>1996</i>	<i>315kVA</i>	<i>EE.</i>
<i>Mobile Transmission Station, Udornthani</i>	<i>Udornthani</i>	<i>1996</i>	<i>315kVA</i>	<i>EE.</i>
<i>Mobile Transmission Station, Ubolrachathani</i>	<i>Ubolrachathani</i>	<i>1996</i>	<i>315kVA</i>	<i>EE.</i>
<i>Mobile Transmission Station, Khonkaen</i>	<i>Khonkaen</i>	<i>1996</i>	<i>315kVA</i>	<i>EE.</i>
<i>Mobile Transmission Station, Pitsanulok</i>	<i>Pitsanulok</i>	<i>1996</i>		<i>DC Supply</i>
<i>MTX Oonnuch</i>	<i>Bangkok</i>	<i>1997</i>	<i>400kVA</i>	<i>EE.</i>
<i>MTX Talingchun</i>	<i>Bangkok</i>	<i>1997</i>	<i>800kVA</i>	<i>EE</i>
<i>Mobile Swith Center Cellular 900</i>	<i>Lampang</i>	<i>1997</i>	<i>3 x 50kVA</i>	<i>AC,DC System</i>
<i>Mobile Swith Center Cellular 900</i>	<i>Lampang, Maehongsorn</i>	<i>1997</i>	<i>3 x 50kVA</i>	<i>EE</i>
<i>Mobile Swith Center Cellular 900</i>	<i>Pimai, Somdej</i>	<i>1997</i>	<i>2 x 50kVA</i>	<i>EE</i>
<i>Mobile Swith Center Cellular 900</i>	<i>Nonchan, Bankanumrai, Huahin</i>	<i>1997</i>	<i>3 x 50kVA</i>	<i>EE</i>
<i>Mobile Swith Center Cellular 900</i>	<i>Maerim, Fang, Waengpapow Doitung</i>	<i>1997</i>	<i>4 x 50kVA</i>	<i>EE</i>
<i>Mobile Swith Center Cellular 900</i>	<i>Banmee, Prabhudhabad, Nangrong, Suranari, Buayai Chumpae</i>	<i>1997</i>	<i>6 x 50kVA</i>	<i>EE</i>

**Mobile Switch Center, Mobile Transmission Station**

**And Radio Base Station (continued)**

<i>Project</i>	<i>Location</i>	<i>Completed Year</i>	<i>Load</i>	<i>System</i>
<i>Mobile Swith Center Cellular 900</i>	<i>Puthalueng, Banklum</i>	<i>1997</i>	<i>2 x 50kVA</i>	<i>EE</i>
<i>Mobile Swith Center Cellular 900</i>	<i>Pattalung, Suhaikolok, Palus</i>	<i>1997</i>	<i>3 x 50kVA</i>	<i>EE</i>
<i>Phone Link Base Station</i>	<i>Bangpoo, Nongkham, Saecon-square, Prawed, Talingchun</i>	<i>1997</i>	<i>5 x 80kVA</i>	<i>EE</i>
<i>Phone Link Base Station</i>	<i>Banbueng, Mahachai</i>	<i>1997</i>	<i>2 x 50kVA</i>	<i>EE</i>
<i>OMC Room, SCT 02 Station</i>	<i>SCT 2 Building, Bangkok</i>	<i>1997</i>	<i>125kVA</i>	<i>EE</i>
<i>AIS, Chaingmai</i>	<i>Chaingmai</i>	<i>1997</i>		<i>DC Supply</i>
<i>AIS, Chaengwattana</i>	<i>Bangkok</i>	<i>1997</i>		<i>DC Supply</i>
<i>AIS, Laksri</i>	<i>Bangkok</i>	<i>1997</i>		<i>DC Supply</i>
<i>SCT 02</i>	<i>Bangkok</i>	<i>1997</i>		<i>DC Supply</i>
<i>19 No. Station Main Route Station Ph2</i>	<i>North-East</i>	<i>1998</i>	<i>19 x100kVA</i>	<i>EE</i>
<i>6 No. Station Main Route Station Ph2</i>	<i>South</i>	<i>1998</i>	<i>6 x 50kVA</i>	<i>AC,DC System</i>
<i>5 No. Station Main Route Station Ph2</i>	<i>South</i>	<i>1998</i>	<i>5 x 100kVA</i>	<i>AC,DC System</i>
<i>Main Route Station Phase 1</i>	<i>Ayuttaya, Prachubkirichun</i>	<i>1998</i>	<i>2 x 100kVA</i>	<i>EE</i>
<i>GSM Phase 4, 26 stations</i>	<i>Bangkok</i>	<i>1998</i>	<i>26 x 50kVA</i>	<i>EE</i>
<i>MTX Chonburi</i>	<i>Chonburi</i>	<i>1998</i>	<i>450kVA</i>	<i>EE</i>
<i>AIS Chonburi</i>	<i>Chonburi</i>	<i>1998</i>		<i>DC Supply</i>