Beyond the First, Be the Best! SANWHAN
since 1946

Vol. 2

SAMWHAN CORPORATION

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SAMWHAN CORPORATION Vol. 2



HISTORY OF CHALLENGES AND GROWTH

SAMWHAN CORPORATION is one of the leading general contractors in the Republic of Korea. SAMWHAN has accumulated a broad range of experience both at home and abroad since its establishment in 1946.

SAMWHAN CORPORATION entered the overseas construction market since the early 1960's. We have been a pioneering Korean contractor in the Middle East market, particularly in Saudi Arabia. Over the past 70 years, we have completed a number of projects in countries such as Saudi Arabia, USA, Japan, Bangladesh, Papua New Guinea, Mongolia, Philippines, Malaysia, Indonesia, Vietnam, Jordan, Yemen, Afghanistan. Presently, we maintain branch offices and project offices in Bangladesh, Indonesia, Vietnam, Algeria, Laos, etc.

We at SAMWHAN CORPORATION will exert our utmost to create a better living environment for all humankind. Pursuing Value Engineering, we have gained a reputation from our clients in the world as a reliable contractor.

We are ready to meet diversified demands from clients and fulfill our mission statement : "Beyond the First, Be the Rest"

We appreciate all our client's passionate support and encouragement toward SAMWHAN CORPORATION.

....1970s

1960s

1950s

Introduced "Exposed Concrete and Slip Form Method" to Korea (Marynoll Medical Center, Danyang Cement Factory)



s

1966 Advanced into Vietnam (Headquarters of Republic of Korea Forces in Vietnam)



Completed Samil Building,

Korea's first skyscraper



1973

Korea's first construction company to enter the Middle East Market (Al Ula - Khaybar Expressway in Saudi Arabia)



1975

Awarded the Golden Medal from IFAWPCA (The National Theater of Korea)

1979

Advanced into Yemen

1990s

Advanced into Laos

Obtained ASME accreditation



1995

Chong-Whan Choi, the

founder of Samwhan

Corporation, elected

as the president of The Confederation of International

Awarded the Gold Tower Order of Industrial Service

Contractors Association(CICA)

Yong-Kwon Choi, Honorary Chairman, awarded the Gold Tower Order of Industrial Service Merit for the overseas construction business



1996~1997

Acquired ISO 9001 and 14001 Certificates



2000s

2002

Completed Gwangan Grand Bridge, the largest duplex marine bridge in Korea



200

Completed Yangyang Pumped-storage Hydropower Plant, the largest PSH in Korea



2008

Awarded the Safety Management Award conferred by the Ministry of Labor



2012

Awarded Presidential Citation for the completion of Four Major Rivers Project

Acquired OHSAS 18001 Certificate



2014

Completed Honam High Speed Railway Project



201

Awarded Presidential Citation for the completion of Gwangju-Daegu Expressway



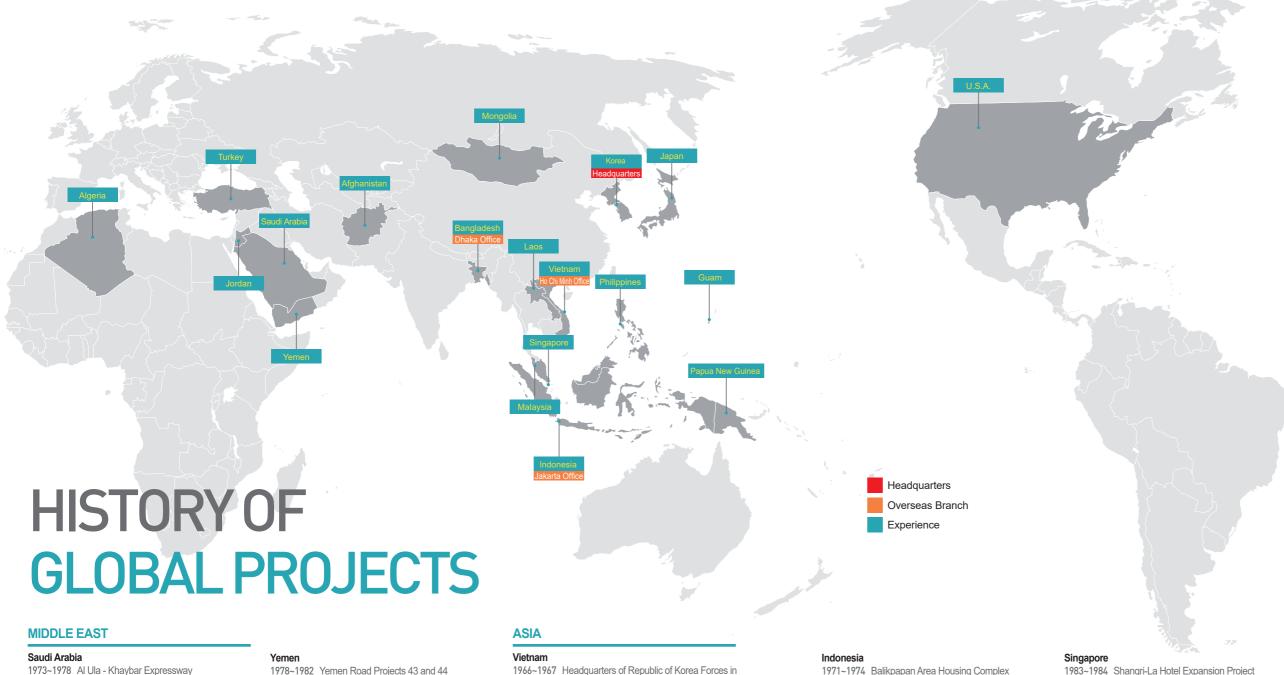


1940s

Samwhan Corporation

1946

established



1974~1984 Jeddah City Improvement and Beautification

Project Group | ~ || 1975~1978 Saudi Arabia National Guard Headquarters

Complex 1977~1980 Makkah-Jeddah Expressway

1977~1979 Photogrammetry Building

1978~1981 Saline Water Conversion Corporation, Jeddah Housing Compound

1978~1981 King's Palace and Crown Prince's Palace 1979~1984 National Commercial Bank Headquarters 1980~1986 King Khalid Military City Project Phase

1981~1985 Makkah-Medina Expressway, Section IV

1984~1987 Al Kattab/Al Kharji/Al Rail Road Interchange 1984~1987 Medina Airport Upgrading Program

1984~1987 Main Office, General Organization of Social Insurance 1985~1989 Jubail Industrial Waste Water Treatment

1985~1989 Markaz Al Mahmal Commercial Complex

1986~1989 Makkah Road, Contract III 1994~1997 3500 T/D Cement Plant

1980~1985 Hussein Thermal Power Station 1980~1981 15MW Steam and Power Plant 1982~1984 Queen Alia Hospital 1985~1986 Korean Embassy in Jordan

1979~1982 Hodeidah Water Supply and Sewerage

1983~1986 Aviation Fuel(JP-4) Storage Tanks and

1983~1985 Overlay of Taiz-64km Road and Extension

1984~1985 The Faculty of Law and Commerce, Sana'a

1985~1987 Royal Embassy of Saudi Arabia in Sana'a

System, JP-4, Storage Facilities

1985~1986 Additional Pipeline and Recirculation

1986~1989 Sana'a Airbase Expansion Project

1983~1988 Sana'a Water Supply and Sewerage

Auxiliary Facilities

up to Haves

University

1985~1986 Yemen Hunt Oil Refinery

1987~1990 The US Embassy

2006~2010 Yemen LNG Project

1982~1985 Bajil-Marbar Road

Project

Afghanistan

2004~2008 Pul-e Khumri - Balkh Road Project 2004~2006 Balkh-Andkhoy Road Project 2006~2008 Andkhoy-Qaisar Road, Contract 2 and 3 2007~2010 Keshim-Faizabad Road Proiect 2008~2013 North South Corridor Project Package 1~3 2009~2010 Korean Hospital Complex

1966~1967 Headquarters of Republic of Korea Forces in 1973~1976 Highway Improvement QL-1A 1996~2003 National Highway No.1 Bridge Rehabilitation Project, Ho Chi Minh - Can Tho 1998~2001 Second Highway Rehabilitation Project, Section Vinh to Dong Ha, Contract No.1 2000~2003 National Highway No.18 Improvement Project, Package 2, Section Bac Ninh to Chi Linh 2001~2004 The Second National Highway No.1 Bridge Rehabilitation Project, Cau Lau Bridge 2002~2005 Vietnam Three Cities Sanitation Project, Haiphong Sub-Project 2007~2008 Saigon Pearl Development Project 2008~2012 Cai Mep International Terminal Project 2010~2012 GemaLink Container Terminal Phase 1, Marine and Reclamation Works 2011~2012 Hanoi City Ring Road No.3 Construction Project, Package 1 2015~2018 GMS Ben Luc - Long Thanh Expressway Proiect. Package A2-2

2016~2019 2nd Ho Chi Minh City Water Environment

Improvement Project, Package I

1971~1974 Balikpapan Area Housing Complex 1971~1974 Union Oil Refinery Facilities

1973~1983 Trans Sumatra Highway Section III~V 2011~2012 Design Works of Hankook Tire Indonesia

2011~2014 Architectural and Civil Works of Hankook

Tire Indonesia Plant, Phase 1~2 2013~2015 PT. Lock&Lock Warehouse Project

2013~2016 Taekwang Indonesia Subang Factory Construction Project, Phase 2~4

2016~2017 PT.BPG Jababeka Logistics Center Project

1988~1991 Road Rehabilitation and Maintenance Project, North-West Bangladesh 1990~1993 Feeder Roads Improvement Project, Contract No.6~8

1993~1996 Road Rehabilitation and Maintenance Project, North-West Bangladesh 1994~1997 Jamuna Multipurpose Bridge Project,

Contract No.3~4

1995~1998 2nd Road Rehabilitation and Maintenance Proiect. Contract No.4. Raishahi-Nawabgonj Section

1996~1998 Korean Embassy in Bangladesh 1997~2002 Jamuna Bridge Railway Link Project, Contract No.1

2001~2005 Rehabilitation of Dhaka-Sylhet Road Contract No.1A and 2A

2006~2009 3rd Buriganga Bridge

2015~2023 SASEC Road Connectivity Project, Lot No. WP-03, Dulla Mari - Tangail

1983~1984 Shangri-La Hotel Expansion Project

1983~1986 Selangor Dredging Berhad Commercial Complex

Philippines

1986~1990 Electrical Faculties for ADB Headquarters

1967~1969 US Naval Base at Kamiseya 1989~1990 Osaka Expo '90 Korean Garden

Papua New Guinea

1985~1987 Lae-Munum Expressway 1986~1988 Buna-Beamu Creek Bridge Expressway 1990~1991 Upgrading and Sealing of N9 Coastal Highway, Wariman to Hawain River

Laos

1993~1997 ADB 5th Road Improvement Project, Luang Prabang-Pak Mong 1996~2000 Champassak Road Improvement Project, Contract C, Phiafay-Nasenphan 2013~2017 Xe-Pian / Xe-Namnoy Hydroelectric Power

Mongolia

1996~2000 Ulaanbaatar-Altanbulag Road/ Orhon and Burgaltai Bridges

2001~2001 Installation of Road Facilities of Seoul Street in Ulaanbaatar

Global Network

HEADQUARTERS

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Room 4005, Korea Center Bldg., JL. Gatot Subroto No. 58 Jakarta 12950, Indonesia Tel (62-21) 520-7439, 521-2489 Fax (62-21) 520-7439

NORTH AMERICA

U.S.A.

1985~1988 Increment Family Housing

1985~1986 Safety Improvement P-151, US Naval Ship Repair Facilities at U.S. Naval Station

1985~1988 Flight Simulator Training Facility

1985~1988 Spring Creek Correctional Center

1986~1987 California Korea Bank 1986~1989 Repair and Improvement of 8 BEQ's

Buildings at US Naval Station

EUROPE

Turkey

2007~2008 KT&G Cigarette Factory

AFRICA

Algeria

2008~2018 Boughzoul New Town Project





Samwhan HIPEX

- 10-story Building with 5-story Basement
- Total Floor Area: 100,213 m²







Hanwha Life 63 Building

- Phase 2
- Annex Building: Remodeling Works
- Main Building: Glass Replacement Works
- Phase 4
- ▶ Remodeling: 27-story Offices of the Main Building
- ▶ Replacement Works of Gondola

- Phase 3
- ▶ Remodeling and Repair Works: 22-story Offices of the Main Building







Severance Cardiovascular Hospital

- New Faculty Building Construction: 3-story Building with 1-story Basement
- Extension: 5-story Building with 2-story Basement
- Remodeling: 10-story Building with 2-story Basement
- Total Floor Area: 13,333 m²







Severance Rehabilitation Hospital

• Extension and Remodeling: 10-story Building with 1-story Basement

• Total Floor Area: 14,361 m²



Yangpyeong National Traffic Rehabilitation Hospital

• 6-story Building with 1-story Basement

• Total Floor Area: 42,661 m²



Seongnam Municipal Medical Center

• 9-story Building with 4-story Basement(511 Beds)

Total Floor Area: 82,777 m²

14 15

Konkuk University, 2nd Dormitory

• 15-story Building with 1-story Basement(507 Rooms)

Office Buildings Hospitals Educational Facilities Hotels

• Total Floor Area: 18,295 m²



Korean National Police University

- 29 Buildings including Main Building
- 6-story Buildings with 1-story Basement
- Total Floor Area: 88,267 m²



Best Western Arirang Hill Hotel

Office Buildings | Hospitals | Educational Facilities | Hotels | Cultural Facilities |

- 17-story Building with 2-story Basement(191 Rooms)
- Total Floor Area: 9,811 m²



National Library of Multifunctional Administrative City

- 4-story Building with 2-story Basement
- Total Floor Area: 21,074 m²







Seoul Arts Center, IBK Chamber Hall

- 4-story Building with 1-story Basement
- Total Floor Area: 2,036m²



Dong-An Church

- Extension and Remodeling: 5-story Building with 3-story Basement
- · New Construction of Mission Center
- Total Floor Area: 15,645 m²





Nakdonggang National Institute of Biological Resources

- 4-story Building with 1-story Basement
- 4 Research and Education Facilities
- Total Floor Area: 23,187 m²





Busan Harbor Bridge(BTO)

• Bridge: 3.33km

• Interchange : 3ea

Management Office



National Expressway No.12, Damyang-Seongsan Section

• Lot 4

Expressway: L=14.44km, W=23.4m

▶ Bridge : 838m/20ea▶ Tunnel : 2.03km/7ea

Lot 6

Expressway: L=9.02kmBridge: 1.45km/9eaTunnel: 1.02km/2ea



National Road No.24, Sannae-Sangbuk Section

• Expressway : L=10.2km, W=20m

Bridge: 1,2km/13ea

• Tunnel: 2,58km/2ea



Madong IC and Approach Road

• Marine Bridge: 1.04km

• Main Road Bridge: 550m

Approach Bridge: 485m

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Gyeongbu High Speed Railway, Gimcheon Station

• Foundation Improvement Works and New Construction

• Bridge: 1.65km • Station: 1ea

• Total Floor Area: 6,889 m²



Honam High Speed Railway

• Lot 5-2

▶ Railway: L=10,22km ▶ Bridge: 3.67km/7ea ▶ Tunnel: 3.07km/3ea

• Lot 4-2

▶ Railway: L=9,38km ▶ Bridge: 3.68km/6ea ► Tunnel: 850m/2ea

Seoul Metro Subway Line 9

• Lot 918

► Metro Line: L=1.3km(Tunnel: 498.53m)

▶ Station : 232,5m

28 29



Hangang Restoration Project

• Lot 6

► Channel Maintenance: 14,300,000 m³

▶ Tidal Outlet: 7ea

▶ Movable Weir: 350m/7ea

▶ Fixed Weir: 90m/1ea

► Small Hydropower Plant: 1,750kw/5ea



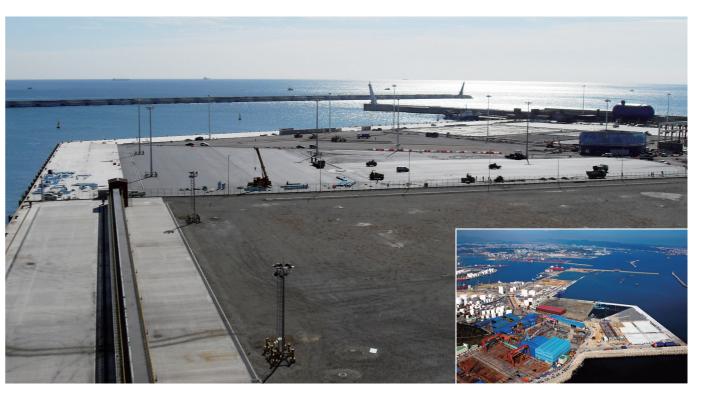
Mungyeong Dam

• Zoned Earth Fill Dam: H=35m, L=217m

• Total Pondage: 3,689 m³

• Irrigation Channel: L=15.08km

• Flood Volume: 572 m³/s



Ulsan New Port South Quay

• Berth Facility: 20,000ton/1ea

• Quay Wall: 210m

• Caissons: 17m x 7.5m x 15m/12ea

• Quay Area: 39,068 m²



Geumsan Muju Water Treatment Plant

• Water Treatment Plant: Q=34,000 m³/day

• Management Office, etc: 5ea(4,638 m²)

Mechanical Works





Jeonnam Hwasun Wind Power Plant

• Power Generation: Q=16mw

• Wind Power Generator: Q=2mw x 8ea



Yecheon Pumped Storage Hydropower Plant

• Hydropower Plant : Q=400mw x 2ea

Other Additional Works



Samcheok Green Power Plant

· Continuous Unloader: Q=500ton/h x 1ea

• Limestone Crusher: Q=100ton/h x 2ea

• Storage Facility (SILO): Q=9,000ton x 2ea

Q=5,000ton x 1ea

- · Conveyor: Pipe Conveyor and Pneumatic System
- · Other Additional Facilities: Transfer Tower, Electricity and Instrumentation Facility



Suwon Homaesil Energy Project

Incineration Facility: Q=137.6Gcal/h

Pumping Station: 22,9kv, 2,000kva

Heat Storage Tank: Q=20,000 m³ x 1ea



Goyang Heat Supply Facility

- Extension Work
- Heat Storage Tank: Q=37,000 m³/h x 2ea
- Heat Storage Tank Pump: Q=2,900 m³/h x 3ea
- New Construction of 1 Pump Station
- Heating Pipe(800mm Type: L=284m,

650mm Type: L=956m)



Yeoju Sewage Treatment Plant

Extension Works

Sanitary Sewer: L=10,66km

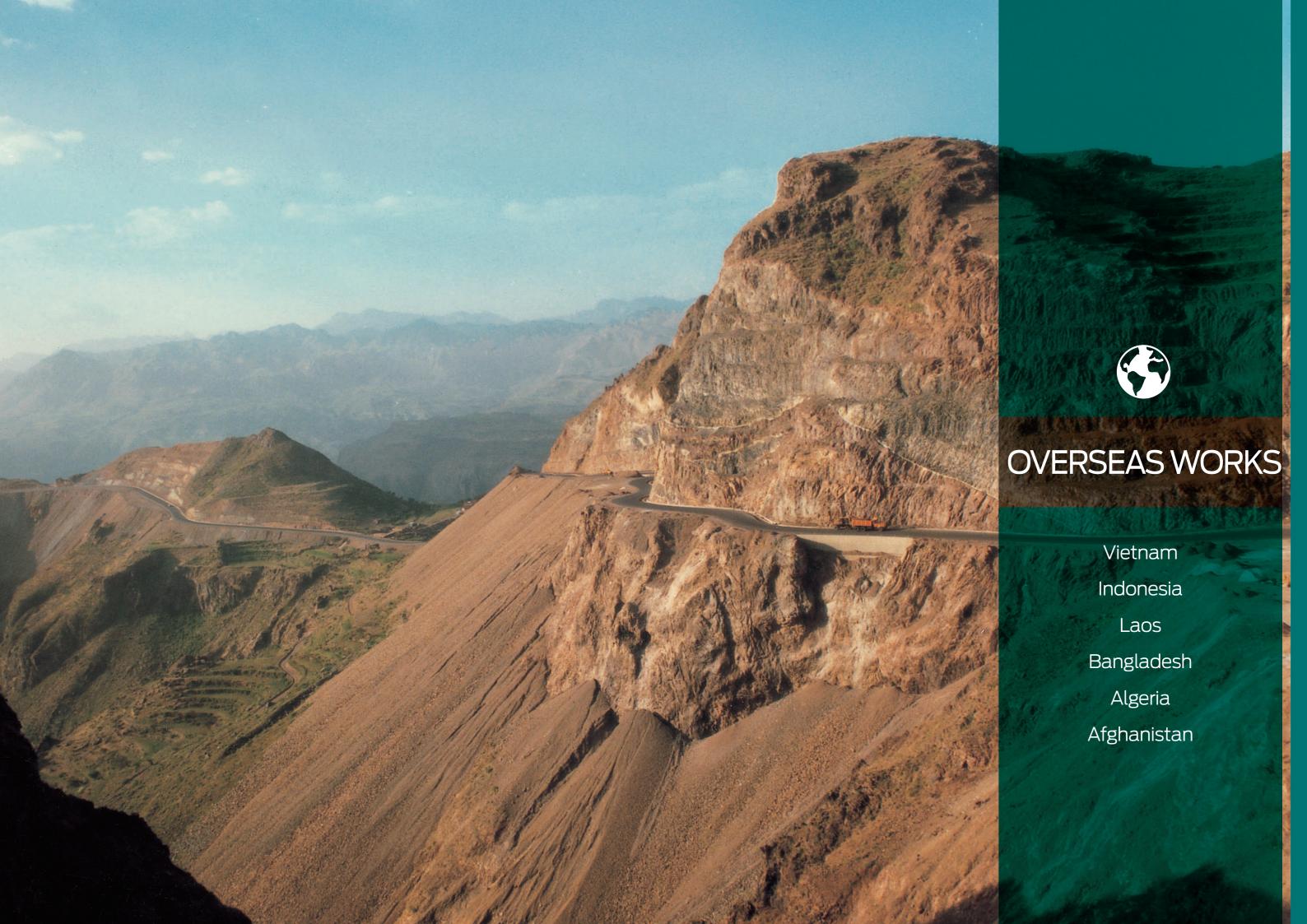
• Sewage Treatment Plant: Q=6,000 m³/day



Goseonggun Waste Landfill Facility

- Landfill Area: 23,768 m², Q=186,000 m³
- Leachate Treatment Facility: Q=80m³/day x 1ea
- Equalization Tank: 1,700 m³

6 37





Hanoi City Ring Road No.3, Mai Dich - Trung Hoa Section

• PKG 1

▶ Road : L=3.57km

 $\,\,{}^{\scriptscriptstyle{|}}$ Viaduct (Super T-Girder) : L=3.18km, W=21.5~33.5m







Cai Mep International Port

• Terminal Site Preparation Area: 48ha (600m x 800m)

• Poor Subsoil Improvement: 23,000,000 m³

• Quay Wall : L=600m, W=55m



GMS Ben Luc - Long Thanh Expressway Project

• PKG A2-2

Expressway: L=5.4km, W=25m

▶ IC: 1ea

▶ Bridge: 711m/1ea



2nd Ho Chi Minh Water Treatment Plant

• Wastewater Pump: Q=122,2m³/min x 3ea

• Double-Cell: Q=2.0m(W) x 1.8m(H) x 2ea

• Conveyance Sewer Construction: L=3,6km







Taekwang Indonesia Subang Factory

- Phase 2~4
- ▶ 1 Office Building and 11 Factory Buildings
- ▶ Total Floor Area: 46,287 m²(1st), 24,782 m²(2nd)



Hankook Tire Indonesia Plant

- Phase 1~2
- ▶ 9 Factory Buildings and 28 Service Buildings
- ▶ Lot Area: 600,000 m², Total Floor Area: 99,716 m²



PT. Lock & Lock Indonesia Warehouse

- 1 Warehouse and 2 Service Buildings
- Total Floor Area: 29,306 m²



Xe-Pian / Xe-Namnoy Hydroelectric Power Project

- Part 1. Xe-Pian Dam(H=48m, L=1,300m)
- ► Concrete Gravity and Rock-fill (Centered Core)
- ▶ Composite Type

- $^{\triangleright}$ Crest Level E.L.798m(CGD) \sim E.L.800m(CCRD)
- ▶ Free Flow Type and Still Basin Type
- ▶ Weir Crest Level E.L.=791.5m, W=84m
- ▶ Spillway : H=70m, L=250m, W=163m

- Part 2. Xe-Namnoy Dam(H=79m, L=1,600m)
- ▶ Impervious Core Rock-fill Dam
- ▶ Crest Elevation: 793,5m
- ▶ Spillway : No. 1 : H=48m, L=160m, W=25m









3rd Buriganga Bridge

• Road : L=2.6km • Bridge : 708m/1ea



SASEC Road

• WP-03 : Dulla Mari - Tangail

▶ Road : L=22,4km

Extension of 2 Lanes to 4 Lanes







Boughzoul New Town

• Design-Build of New Town Site Preparation

• Culvert Pipe Culvert: L=140.76km

▶ Box Culvert : L=27,47km

Total Area : 2,150ha

Road : L=95,23km



North South Corridor Road Project

• PKG 1: Mazar-e-Sharif - Pul-e-Baraq

▶ Road : L=75.8km

▶ Bridge : 3ea

• PKG 2 : Pul-e-Baraq - Dar-i-Sup

▶ Road : L=64.5km

▶ Bridge : 5ea

• PKG 3: Yakawalang - Bamyan

▶ Road : L=98.9km

▶ Bridge : 7ea

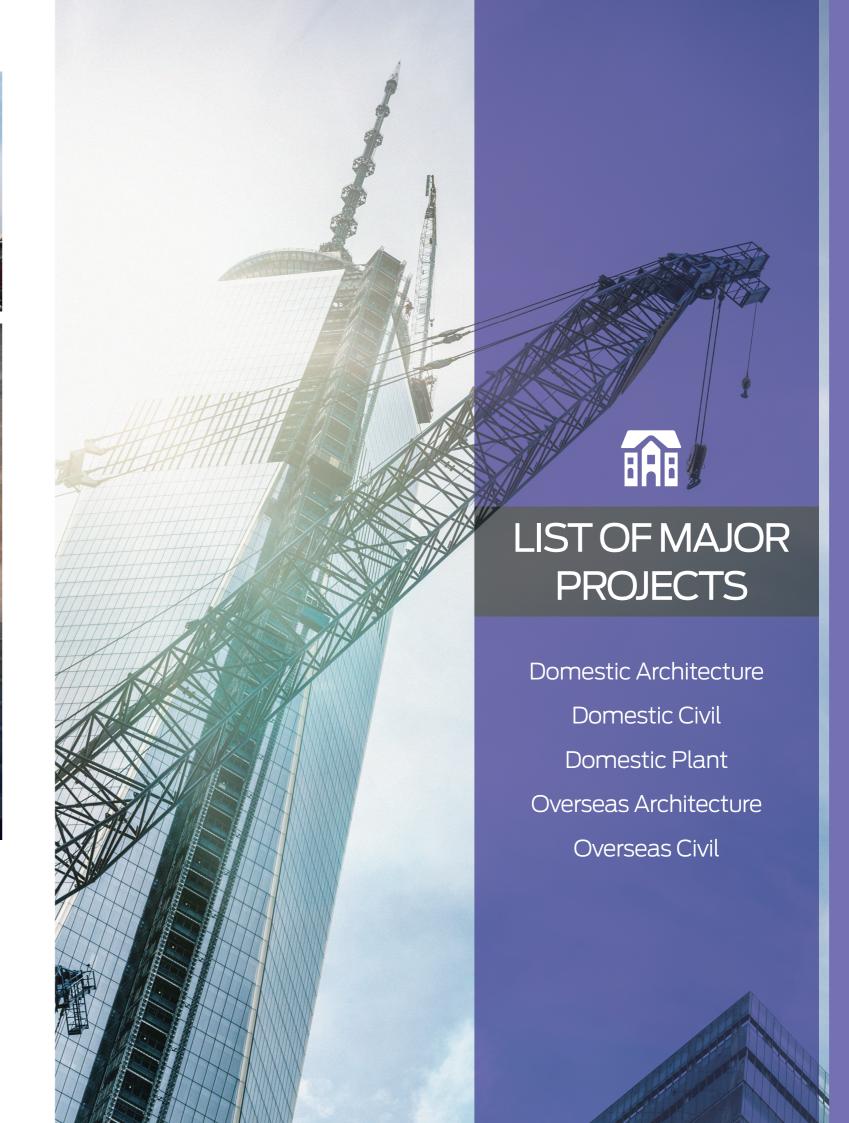






Korean Hospital Complex(Turnkey)

- Two 2-story Buildings and One 3-story Building(50 Beds)
- Total Floor Area: 9,702 m²



Domestic - Architecture

Name of the Project (Location)	Owner/Client	Contract Value (U\$)	Period of Work	Scope of Work
Gwangmyeong Shinchon 2BL Apartment of the Residential Environment Improvement District Project (Gwangmyeong, Korea)	Korea Land & Housing Corporation	12,822,750	Jul. 07, 08 Sep. 14, 10	• 12 Buildings(776 Units) • 13~15-story Buildings with 1-story Basement • Total Floor Area : 78,271 m²
Konkuk University, 2nd Dormitory (Seoul, Korea)	Edu 21 Konkuk University Boarding House Ltd.	19,771,186	Oct. 31, 08 Jan. 30, 10	•15-story Building with 1-story Basement(507 Rooms) •Total Floor Area : 18,295m²
Jeju Hagui Apartment 55-1BL (Jeju, Korea)	Korea Land & Housing Corporation	42,987,049	Dec. 23, 08 Sep. 08, 10	•10 Buildings(445 Units) •Total Floor Area : 68,493 m² •10~12-story Buildings with 2-story Basement
Suwon Gwangkyo LH Apartment (Suwon, Korea)	Korea Land & Housing Corporation	42,372,111	May 22, 09 Oct. 31, 11	P Buildings[1,117 Units] 8~25-story Buildings with 1-story Basement Total Floor Area : 86,955m²
Chungwoon University, Main Building and Library Construction (Hongsung, Korea)	Chungwoon University	14,833,267	Jun. 16,09 Sep. 30,10	●9-story Building ●Total Floor Area : 17,640 m²
Severance Cardiovascular Hospital (Seoul, Korea)	Yonsei University Health System	20,980,855	Aug. 10, 09 May 29, 11	New Construction: 3-story Building with 1-story Basement Extension: 5-story Building with 2-story Basement Remodeling: 10-story Building with 2-story Basement Total Floor Area: 13,333 m²
Siheung Eunhaeng New Town Samwhan Nauville Project (Siheung, Korea)	Chungbo H&C	52,257,851	Sep. 01, 09 Feb. 02, 12	 8 Buildings[419 Units] 14-23-story Buildings with 2-story Basement Total Floor Area: 68,069 m²
Samwhan HIPEX (Seongnam, Korea)	Samwhan Consortium	124,459,287	Dec. 01, 09 Apr. 30, 12	•10-story Building with 5-story Basement •Total Floor Area : 100,213m²
Severance Rehabilitation Hospital (Seoul, Korea)	Yonsei University Health System	15,126,627	Jan. 11, 10 Mar. 25, 11	•Extension and Remodeling : 10-story Building with 1-story Basement •Total Floor Area : 14,361 m²
Dobongsan Station, Transfer Center for Public Transportations (Seoul, Korea)	Seoul City Facilities Management Corporation	18,202,133	Jan. 15, 10 Apr. 30, 13	•4-story Building with 2-story Basement •Total Floor Area : 17,299 m²
Induk University, Complex Center (Seoul, Korea)	Induk University	14,656,808	Mar. 02, 10 Jun. 15, 11	•1-story Building with 2-story Basement •Total Floor Area : 28,678 m²
Hanwha Life 63 Building, Phase 2 (Seoul, Korea)	Hanwha Life	38,083,523	Mar. 25, 10 May 24, 13	Annex Building : Remodeling Works Main Building : Glass Replacement Works
Pai Chai Highschool, Multi-Purpose Hall (Seoul, Korea)	Paichaihakdang	9,588,030	Oct. 11, 10 Feb. 20, 12	•4-story Building with 2-story Basement •Total Floor Area : 10,043 m²
Seoul Arts Center, IBK Chamber Hall (Seoul, Korea)	Seoul Arts Center	7,167,697	Dec. 28, 10 Oct. 20, 11	•4-story Building with 1-story Basement •Total Floor Area : 2,036㎡
Nakdonggang National Institute of Biological Resources (Sangju, Korea)	National Institute of Biological Resources	36,181,427	Feb. 25, 11 May 28, 14	•4-story Building with 1-story Basement •4 Research and Education Facilities •Total Floor Area : 23,187 m²
Korea Institute of Finance, Main Building Remodeling (Seoul, Korea)	Korea Institute of Finance	6,455,799	Mar. 09, 11 Aug. 31, 11	•3-story Building with 1-story Basement
KAIST University, Information Center (Daejeon, Korea)	KAIST University	21,561,502	May 02, 11 Nov. 21, 12	• 10-story Building with 1-story Basement • Total Floor Area : 25,464 m²
Hanjin Guro Freight Terminal Extension Works (Seoul, Korea)	Hanjin Transportation Co., Ltd.	9,938,451	Jun. 01, 11 Mar. 31, 12	•12-story Building with 1-story Basement •Total Floor Area : 10,645m²
Dong-An Church (Seoul, Korea)	Dong-An Church	11,274,367	Jun. 20, 11 Jun. 29, 12	*Extension and Remodeling : 5-story Building with 3-story Basement *Total Floor Area : $15,645\text{m}^2$
Hanwha Life 63 Building, Phase 3 (Seoul, Korea)	Hanwha Life	39,170,984	Jul. 18, 11 May 17, 13	•Remodeling and Repair Works : 22-story Offices of the Main Building
National Library of Multifunctional Administrative City (Sejong, Korea)	National Agency for Administrative City Construction	50,627,252	Aug. 22, 11 Jun. 23, 13	•4-story Building with 2-story Basement •Total Floor Area : 21,074 m²
Sejong Government Building No.2-2 District (Sejong, Korea)	Government Buildings Management Office	194,658,183	Nov. 18, 11 Nov. 16, 13	•3-story Building with 2-story Basement •Total Floor Area : 119,554m²
Korea Aerospace University, Research and Lab Center Construction (Goyang, Korea)	Korea Aerospace University	9,594,336	Dec. 06, 11 Dec. 31, 12	•4-story Building with 1-story Basement •Total Floor Area : 8,381m²
Yangpyeong National Traffic Rehabilitation Hospital (Yangpyeong, Korea)	Korea Transportation Safety Authority	56,646,905	Dec. 12, 11 Jun. 18, 14	∘6-story Building with 1-story Basement ∘Total Floor Area : 42,661 m²
Chuncheon Janghak LH Apartment (Chuncheon, Korea)	Korea Land & Housing Corporation	51,789,063	Dec. 16, 11 May 11, 14	•10 Buildings(560 Units) •Total Floor Area : 85,729 m² •18-story Buildings with 1-story Basement
Incheon Sorae LH Apartment A4 BL (Incheon, Korea)	Korea Land & Housing Corporation	61,829,183	Dec. 20, 11 Sep. 13, 14	 6 Buildings[820 Units] 29-story Buildings with 1-story Basement Total Floor Area: 96,995m²
Inha University, Business Development Center (Seoul, Korea)	Inha University	3,800,085	Jun. 01, 12 Mar. 30, 13	•6-story Building with 1-story Basement •Total Floor Area : 4,003m²
Hanwha Life 63 Building, Phase 4 (Seoul, Korea)	Hanwha Life	51,453,819	Jul. 12, 13 Aug. 27, 16	•Remodeling : 27-story Offices of the Main Building •Replacement Works of Gondola
Korean National Police University (Asan, Korea)	Korean National Police Agency	18,863,499	Aug. 07, 13 Apr. 02, 16	•29 Buildings including Main Building •6-story Buildings with 1-story Basement •Total Floor Area : 88,267 m²

Name of the Project (Location)	Owner/Client	Contract Value (U\$)	Period of Work	Scope of Work
Jeju Navy Base, Land Facility Works (Jeju, Korea)	The Armed Forces Financial Management Corporation	114,026,303	Oct. 18, 13 Feb. 18, 16	 Main Building, Annex, Living Hall, Command Post, Row Residences, etc. Total Floor Area: 39,511 m²
Seongnam Municipal Medical Center (Seongnam, Korea)	Local Government of Seongnam City	116,426,900	Nov. 14, 13 Dec. 31, 17	9-story Building with 4-story Basement(511 Beds)Total Floor Area: 82,777 m²
Best Western Arirang Hill Hotel (Seoul, Korea)	Jaewook Corporation	13,616,722	Dec. 19, 13 Aug. 03, 15	•17-story Building with 2-story Basement(191 Rooms) •Total Floor Area : 9,811㎡
Uijeongbu Minrak LH Apartment (Uijeongbu, Korea)	Korea Land & Housing Corporation	42,194,525	Dec. 31, 13 May 24, 16	 6 Buildings(996 Units) 13~24-story Buildings with 1-story Basement
US Military Forces in Korea Golf Course and Entrance Control Post Construction (Pyeongtaek, Korea)	Korea Land & Housing Corporation	60,430,406	Feb. 20, 14 May 16, 17	•Site Area : 981,855m² •Golf Course(18 Holes), etc.
Seoul and Gwacheon Government Building Reinforcement Works Seoul and Gwacheon, Korea)	Government Buildings Management Office	35,157,811	Mar. 28, 14 Nov. 25, 16	Partial Extension, Maintenance Works and Reinforcement Works Total Floor Area : 78,182 m²
Boeing Avionics Maintenance Repair and Overhaul(BAMRO) Facility Yeongcheon, Korea)	Boeing Korea, LLC	3,330,107	May 28, 14 Mar. 12, 15	•1-story Building •Total Floor Area : 1,012m²
Seoul Gajwa Haengbok Public Rental Housing (Seoul, Korea)	Korea Land & Housing Corporation	53,286,676	Jun. 12, 14 Dec. 04, 16	•Public Rental Housing(362 Units) •Total Floor Area : 26,588 m² •Public Facilities and Neighbourhood Living Facilities
323 Project Facilities (Wonju, Korea)	Defense Installations Agency	21,783,303	Jun. 19, 14 Dec. 21, 16	•4 New Buildings •Repairment of 44 Hangars
Samwhan Building Renovation Works (Seoul, Korea)	Hana Asset Management	2,587,726	Jul. 17, 14 Apr. 30, 15	 Renovaton Works for Internal and External of the Building and Underground Parking Lot
Educational Broadcasting System(EBS) Digital Company Building Goyang, Korea)	Korea Educational Broadcasting System	136,846,319	Jul. 30, 14 Jan. 14, 17	 20-story Building with 3-story Basement Total Floor Area: 60,697 m²
Paju and Yangju Camp Military Facilities (BTO) Paju and Yangju, Korea)	Defense Installations Agency	36,723,674	May 26, 15 Dec. 23, 16	 3 Military Barracks, 2 Kitchen Restaurants, 2 Buildings for Visitors Total Floor Area: 23,671 m²
Ayunghee University, SPACE 21 Seoul Campus Comprehensive Development Project (Seoul, Korea)	Kyunghee University	69,721,650	Jun. 15, 15 Jun. 14, 17	•Research and Education Facility, etc. •Total Floor Area : 46,210m²
Ulsan College, Student Living Hall of East Campus (Ulsan, Korea)	Ulsan College	13,945,587	Oct. 06, 15 Jan. 31, 17	•13-story Building with 1-story Basement(260 Rooms) •Total Floor Area : 13,197m²
Gongju Wolsong LH Apartment Gongju, Korea)	Korea Land & Housing Corporation	25,074,533	Oct. 26, 15 Sep. 09, 17	•Apartment(788 Units) •Total Floor Area : 36,736 m²
ncheon Gajeong LH Apartment Incheon, Korea)	Korea Land & Housing Corporation	57,241,121	Dec. 16, 15 Apr. 14, 18	•6 Buildings(686 Units) •Total Floor Area : 76,764m² •25-story Buildings with 1-story Basement

Domestic - Civil

Name of the Project (Location)	Owner/Client	Contract Value (U\$)	Period of Work	Scope of Work
Mungyeong Dam (Mungyeong, Korea)	Korea Rural Community Corporation	32,513,671	Dec. 15, 00 Jun. 14, 16	•Zoned Earth Fill Dam : H=35m, L=217m •Total Pondage : 3,689m³ •Irrigation Channel : L=15.08km •Flood Volume : 572m³/s
Daebu Sewage Water Treatment Facility (Ansan, Korea)	Ansan City Hall	9,238,152	Feb. 04, 03 Feb. 03, 06	•Sewer Treatment Facility : Q=3,000 m³/day •Pump Station : 10ea •Wastewater Pipe : 11.2km
Road Extension and Pavement Works, Jije-Godeok Section Lot 1 [Pyeongtaek, Korea]	Pyeongtaek City Hall	9,238,152	Feb. 04,03 Feb. 03,06	Road Extension and Pavement : L=3.85km Bridge : 183m/4ea
Yecheon Pumped Storage Hydropower Plant No. 1 and 2, Civil and Architecture Works (Yecheon, Korea)	Korea South-East Power Co.	51,757,963	Oct. 20,04 Dec. 31,11	•Capacity : 800mw(400mw × 2 Units) •Vertical Underground Tunnel : L= 550m, D=8.3m
Road Construction, Uigok IC-Busan Scientific Industrial Complex (Jinhae, Korea)	Busan Jinhae Free Economic Zone Authority	81,072,141	May 22, 06 Apr. 29, 12	•Road : L=3.19km, W=20~34m(4~6 Lanes)
Extension of Andong Imha Dam, Sewage Treatment Facility (Andong, Korea)	Korea Environment Corporation	24,188,831	Sep. 27, 06 Sep. 26, 11	Sewer Treatment Facility: 3ea Improvement of Sewer: 47ea Capacity: 9,600ton/day
Busan Harbor Bridge (BTO) (Busan, Korea)	Bukhang I-Bridge (Busan City Hall)	549,166,130	Apr. 12,07 Apr. 11,14	Bridge: 3.33km
Yeosu National Industrial Complex Approach Road Lot 4 [Gwangyang, Korea]	Local Government of Jeollanamdo	117,419,882	Nov. 16, 07 Apr. 30, 13	•Road : L=1.08km •Bridge : 1.04km/1ea
Hongcheongun Area Sewage Maintenance Works (BTL) (Hongcheon, Korea)	Hongcheon Eco Line	3,224,900	Apr. 26, 08 Jan. 25, 11	•Sewer : 72km
Gyeongbu High Speed Railway, Gimcheon Station (Gimcheon, Korea)	Korea Rail Network Authority	76,858,238	Aug. 05, 08 Dec. 31, 10	 Bridge: 1.65km Station: 1ea Total Floor Area: 6,889m²

Domestic - Civil

Name of the Project (Location)	Owner/Client	Contract Value (U\$)	Period of Work	Scope of Work
Road Construction, Hongnong-Baeksu Section (Yeonggwang, Korea)	Iksan Regional Office of Construction Management	58,972,165	Sep. 12,08 Mar. 28,16	Road : 2.20kmIntersection : 3eaBridge : 628m/3ea(Chilsan Grand Brdige : 590m)
Side Road Construction, Ohsong Bio Health Science Complex (Cheongju, Korea)	Daejeon Regional Office of Construction Management	22,855,643	Sep. 18, 08 Oct. 16, 12	•Road : L=2.52km, W=20m •Intersection : 3ea(1 Intersection and 2 Approach Roads) •Bridge : 210m/2ea
Geumsan Muju Water Treatment Plant (Geumsan, Korea)	K-Water	19,717,188	Nov. 04, 08 Oct. 05, 12	Water Treatment Plant : Q=34,000m³/day Management Office, etc : 5ea[4,638m²] Mechanical Works
National Expressway No.12, Damyang- Seongsan Section Lot 4 (Namwon, Korea)	Korea Expressway Corporation	100,024,903	Dec. 29, 08 Dec. 22, 15	Expressway: L=14.44km, W=23.4mBridge: 838m/20eaTunnel: 2.03km/7ea
National Expressway No.12, Damyang- Seongsan Section Lot 6 (Hamyang, Korea)	Korea Expressway Corporation	131,578,210	Dec. 29, 08 Dec. 22, 15	Expressway : L=9.02kmBridge : 1.45km/9eaTunnel : 1.02km/2ea
Ulsan New Port South Quay (Ulsan, Korea)	Ulsan Regional Oceans & Fisheries Administration	22,043,511	Dec. 31, 08 Dec. 30, 11	•Berth Facility : 20,000ton/1ea
National Expressway No.65, Jumunjin- Sokcho Section Lot 5 (Yangyang, Korea)	Korea Expressway Corporation	108,026,182	Jan. 22, 09 Dec. 07, 16	 Expressway: L=9.34km, W=23.4m Tunnel: 1.58km/4ea Entrance Gate and Office Building
National Expressway No.104, Naengjeong-Busan Section Lot 5 (Busan, Korea)	Korea Expressway Corporation	150,204,301	Feb. 11, 09 Dec. 12, 14	Expressway: L=3.96km, W=37.8m[8 Lanes]Bridge: 2.03km/6ea
Gyeongbu High Speed Railway Lot 6-3 [Daejeon, Korea]	Korea Rail Network Authority	143,553,559	Mar. 23, 09 Jan. 29, 16	•Railway : L=5.20km •Underground Roadway : 9ea •Bridge : 2.24km/5ea
National Expressway No.60, Donghongcheon-Yangyang Section Lot 14 (Inje, Korea)	Korea Expressway Corporation	389,737,618	Apr. 28,09 Dec. 31,16	Expressway : L=11.96kmBridge : 633m/6eaTunnel : 11.32km/3ea
Incheon Metro Subway Line 2 Project Lot 214 (Incheon, Korea)	Incheon Urban Railroad Construction Headquarters	71,366,519	Jun. 10, 09 Oct. 31, 16	Metro Line : L=1,34km Station : 207m/2ea Tunnel : 1,01km
Busan New Port (Phase 1) Ungdong District Seaport Hinterland Construction Works Lot 1 (Changwon, Korea)	Busan Regional Oceans & Fisheries Administration	93,831,659	Jun. 26, 09 Jan. 24, 14	 Complex Construction Work: 570,000m² Road: L=3.63km, W=25~40m
Daegu Metro Subway Line 3 Project Lot 6 (Daegu, Korea)	Daegu Urban Railroad Construction Headquarters	87,728,774	Jun. 30, 09 Dec. 31, 14	Monorail : L=3.68km
Gyeongin Ara Waterway Project Lot 5 (Incheon, Korea)	K-Water	127,205,189	Jun. 30, 09 Dec. 06, 12	Navigation Channel : 3.3km
Incheon Metro Subway Line 2 Project Lot 204 (Incheon, Korea)	Incheon Urban Railroad Construction Headquarters	62,861,600	Jul. 21, 09 Oct. 31, 16	•Metro Line : L=2.7km •Bridge : 1.93km/3ea •Station : 0.15km/2ea
US Armed Force in Korea, Parcel 2B-1, Land Preparation and Infrastructure Works Lot 1 (Pyeongtaek, Korea)	Korea Land & Housing Corporation	151,286,680	Aug. 17, 09 Apr. 23, 16	∘Total Floor Area : 3,322,000 m² ∘Water Supply Pipe : 7km, Sanitary Sewer : 4km
National Expressway No.65, Jumunjin- Sokcho Section Lot 6 (Sokcho, Korea)	Korea Expressway Corporation	80,019,624	Sep. 10,09 Dec. 07,16	Expressway : L=3.68km, W=23.4mBridge : 660m/4eaRock Shed Tunnel : 70m/1ea
Honam High Speed Railway Lot 5-2 (Jangseong, Korea)	Korea Rail Network Authority	168,687,606	Sep. 30, 09 Nov. 30, 14	Railway: L=10.22kmTunnel: 3.07km/3eaBridge: 3.67km/7ea
Hangang Restoration Project Lot 6 (Yeoju, Korea)	K-Water	226,675,105	Oct. 27, 09 Jun. 30, 12	 Channel Maintenance: 14,300,000m³ Movable Weir: 350m/7ea Fixed Weir: 90m/1ea Tidal Outlet: 7ea Small Hydropower Plant: 1,750kw/5ea
Dongbok Gyetong Natural Flow type Water Conveyance Tunnel Construction (Gwangju, Korea)	The Office of Waterworks Gwangju Metropolitan Government	64,234,599	Oct. 27, 09 Jun. 27, 16	Water Conveyance Tunnel : L=12km Intake Tower and Other Additonal Work
Ttukdo Purification Center, Modernization and Advanced Water Treatment Facility Works (Seoul, Korea)	The Office of Waterworks Seoul Metropolitan Government	184,702,609	Dec. 04, 09 Dec. 31, 16	 Modernization Work : 500,000ton/day → 700,000ton/day Advanced Water Treatment Facility : 600,000ton/day
Honam High Speed Railway Lot 4-2 (Jeongeup, Korea)	Korea Rail Network Authority	180,184,537	Dec. 28, 09 Dec. 31, 14	•Railway : L=9,38km •Tunnel : 850m/2ea •Bridge : 3,68km/6ea •1 Advanced Base
Construction of 08-301-2 Facilities Lot 2 (Jeju, Korea)	Navy Logistics Command	198,777,010	Jan. 29, 10 Feb. 15, 16	•Land Preparation : 480,000 m² •Mooring Quay : 2.24m •Breakwater : 545 m
Nakdonggang Restoration Project Lot 25 (Chilgok, Korea)	Busan Regional Office of Construction Management	88,221,839	Feb. 10, 10 Oct. 31, 13	•Total Length : 8.74km •Maintenance of Low Water Channel : 17,000,000 m³ •Ecological Streams, Reinforcement of River Bed, etc.
Seoul Metro Subway Line 9 Phase 3, Lot 918 (Seoul, Korea)	Seoul City Facilities Management Corporation	120,972,857	Feb. 19, 10 Dec. 31, 16	• Metro Line : L=1,3km(Tunnel : 498,53m) • Station : 232,5m
Road Extension and Pavement Works, Jungseok-Ogap Section (Jincheon, Korea)	Local Government of Chungcheongbukdo	7,134,967	Apr. 05, 10 Nov. 30, 12	•Road : L=2.94km, W=20m •Bridge : 289m/5ea
Saemangum Mangyeong Water Proofed Embankment Works Lot 5 (Gunsan, Korea)	Korea Rural Community Corporation	66,105,396	Jul. 28, 10 Dec. 31, 15	Water Proofed Embankment : L=6.02km
National Expressway No.30, Sangju- Andong Section Lot 6 (Andong, Korea)	Korea Expressway Corporation	102,494,724	Jul. 30, 10 Dec. 20, 16	Expressway: L=4.46km, W=23.4m[4 Lanes]Entrance Gate: 1eaBridge: 1.70km/17eaTunnel: 1.86km/2ea[2 Lanes for one way]

Name of the Project (Location)	Owner/Client	Contract Value (U\$)	Period of Work	Scope of Work
National Expressway No.30, Sangju- Yeongdeok Section Lot 16 (Yeongdeok, Korea)	Korea Expressway Corporation	98,807,092	Jul. 30, 10 Dec. 19, 16	 Expressway: L=7.32km, W= 23.4m(4 Lanes) Bridge: 1.08km/5ea Tunnel: 2.98km/6ea(2 Lanes for one way) Rock Shed Tunnel: 62m
Incheon International Airport Expressway Construction, Geomam IC- Kyeongmyeong Road IC (Incheon, Korea)	Korea Land & Housing Corporation	85,220,766	Aug. 31, 10 Sep. 30, 16	•Geomam IC -Connecting Road(Extension): L=5.76km, W=7.6m(1 Lane) -Main Road: L=1.59km, W=27m(6 Lanes) •Kyeongmyeong Road IC -2 Underground Roads and 1 Intersection -Extension and Pavement: L=3.76km, W=40m(8 Lanes) •Cheongna~Gulpocheon Embankment Road -L=760m, W=35m(6 Lanes)
Madong IC and Approach Road (Gwangyang, Korea)	Local Government of Jeollanamdo	37,839,270	Dec. 22, 10 Apr. 30, 13	Marine Bridge : 1.04km Main Road Bridge : 550m Approach Bridge : 485m
2nd Namgang Comprehensive Waterwork Project, Sacheon Water Treatment Plant Extension and Subsidiary Facility Works (Sacheon, Korea)	K-Water	10,271,926	Jun. 23, 11 Sep. 28, 13	Water-Intake, Water Treatment Plant Extension: Q=64,000m³/day Water Conveyance Facility: 10.1km(D=450~200mm)
Double-track Railway Construction, Wonju-Jecheon Section along Jungang Line Lot 2 (Wonju, Korea)	Korea Rail Network Authority	145,212,524	Jul. 29, 11 Jul. 28, 16	• Total Length : 15.05km • Bridge : 60m/2ea • Earthwork : 557m • Station : 1ea • Tunnel : 14.43km/2ea • Road : 0.78km(IC)
Local Road No.67, Misu-Mujeon Section (Tongyeong, Korea)	Local Government of Tongyeong City	31,206,864	Aug. 01, 11 Jul. 04, 16	•Road : L=3.2km, W=18.5m •Tunnel : 498m •Bridge : 15m
Naju Dam Embankment Heightening Project (Naju, Korea)	Korea Rural Community Corporation	22,280,582	Sep. 28, 11 Feb. 28, 14	 Embankment : L=2.17m, H=33.17m Tailrace for Spillway : Flood Gate 9.5m x 7.5m/4ea Intake Tower : L=2.35m, H=28.35m
National Expressway No.600, Busan Outer Beltway Project Lot 5 (Gimhae, Korea)	Korea Expressway Corporation	89,531,083	Nov. 11, 11 Dec. 31, 17	 Expressway L=4.18km, W=23.4m [4 Lanes] Bridge - Long Span Bridge: 1.41km/4ea Short Span Bridge: 50m/2ea Tunnel: 1.15km/1ea
Road Construction, Hwayang- Jeokgeum Lot 3 (Yeosu, Korea)	Iksan Regional Office of Construction Management	112,274,849	Dec. 14, 11 Nov. 01, 19	•Road : L=3.9km, W=11.5m •Marine Bridge : 1.63km/2ea •Tunnel : 364m/1ea •Approach Road : L=2.43km, W=6m •Intersection : 2ea
Hangang Sewage Maintenance Works Lot 3-2 (Yangpyeong, Korea)	Korea Environment Corporation	20,057,363	Dec. 19, 11 Jun. 30, 15	Sewer : 81.76km
National Expressway, Sangju- Yeongcheon Lot 8(BTO) (Yeongcheon, Korea)	Sanju Yeongcheon Expressway Corporation	72,873,215	Jun. 28, 12 Jun. 27, 17	Expressway : L=3.9km, W=23.4m(4 Lanes)Bridge : 538m/7ea
Double-track Railway Construction, West Sea Line(Hongseong-Songsan) Lot 5 (Pyeongtaek, Korea)	Korea Rail Network Authority	398,164,760	Sep. 06, 13 Sep. 05, 18	•Railway : L=5.6km
Gimpo Metro Subway Construction Lot 1 (Gimpo, Korea)	Korea Rail Network Authority	187,957,506	Jan. 27, 14 Dec. 30, 17	Metro Line : L=4,64km U-Type : 170m Station : 2ea Open Cut Type Tunnel : 380m
Road Construction, Gymnasium Crossroads-Shindae District (Suncheon, Korea)	Local Government of Suncheon City	16,418,779	Feb. 19, 14 Dec. 18, 16	•Road : L=1.87km, W=24m •Tunnel : 1.04km/1ea
Deokha Railway Depot Construction, Southern East Sea Line(Hongseong- Songsan) (Ulsan, Korea)	Korea Rail Network Authority	248,664,729	May 01, 14 Apr. 30, 18	 Site Area: 320,148m² Entrance/Exit Line: Road Bed=701m, Track=3.1km Depot: Road Bed and Track=16,90km
Railway Construction, Wonju- Gangneung Lot 11-3 (Gangneung, Korea)	Public Procurement Service	147,769,649	Jul. 08, 14 Mar. 07, 17	•Railway : L=3.94km
Electricity Supply Transmission Cable Tunnel Construction, Pocheon Area (Pocheon, Korea)	Korea Electric Power Corporation (KEPCO)	22,063,466	Feb. 05, 16 Sep. 26, 17	•Transmission Cable Tunnel : L=3.57km -Tunnel Type(Complex Shield) : Section No.1(L=1.16km), Section No.2(L=1.08km)
				 Open Cut Type: L=1,33km 154kV Transmission 4 Lines, Electric Power Distribution 0-6 Lines, etc. Vertical Shaft: 4ea, Connecting Manhole: 3ea, Cable Head: 1ea
Railway Construction, Sasang-Hadan Section Lot 3 (Busan, Korea)	Busan Transportation Corporation	17,420,870	Jun. 15, 16 May 19, 21	•Railway : L=2.3km •Station : 1ea
Osansegyo District 2 Land Development Project (Osan, Korea)	Korea Land & Housing Corporation	17,252,040	Jun. 20, 16 Dec. 19, 19	•Site Area : 1,420,373㎡ •Road : 1,193a, Sidewalk : 487a •Excavation : 1,704,369㎡, Embankment : 1,490,130㎡
Cheongju International Airport Parallel Taxiway Construction (Cheongju, Korea)	Public Procurement Service	13,524,012	Jul. 20, 16 Jul. 19, 17	•Total Floor Area : 131,120 m²(L:2.98km×B:44m)

Domestic - Plant

Name of the Project (Location)	Owner/Client	Contract Value (U\$)	Period of Work	Scope of Work
Yeoju Sewage Treatment Plant (Yeoju, Korea)	The Office of Waterworks of Yeoju City	6,067,327	Nov. 24, 08 Jun. 17, 11	 Extension Works Sewage Treatment Plant: Q=6,000 m³/day Sanitary Sewer: L=10.66km
Yecheon Pumped Storage Hydropower Plant (Yecheon, Korea)	Korea Hydro & Nuclear Power Co., Ltd	21,455,969	Mar. 01, 09 Dec. 31, 11	Hydropower Plant : Q=400mw x 2eaOther Additional Works
Daedong Public Sewage Treatment Facilities (Gimhae, Korea)	The Office of Waterworks of Gimhae City	6,206,515	Apr. 28, 09 Jun. 30, 13	 Sewage Treatment Facility: Q=1,300m²/day 11.5km Interceptor, Mediation Pumping Station, etc.
Samcheok-Yeongwol Main Gas Pipeline Lot 2 (Taebaek, Korea)	Korea Gas Corporation	67,120,835	Jun. 10,09 Dec. 31,13	Main Gas Pipe Line: L=Diameter 30" x 62.8kmGas Governor Station: 2 stations for V/S, 2 stations for B/V
Yeosu Thermal Power Plant Unit 2, Coal Storage Facilities (Yeosu, Korea)	Samwhan Machinery Co., Ltd (Korea South-East Power Co.)	25,288,106	Dec. 10, 09 Dec. 31, 11	*Design, Manufacturing, Supply and Commissioning(Excluding Construction) *FDC Conveyor : Q=1,500ton/h, L=1,700m × 2 rows (4ea) *Belt Conveyor : Q=1,500ton/h, L=500m × 2 rows (6ea) *Transfer Tower and Other Equipment : 7ea
Goyang Heat Supply Facility (Goyang, Korea)	Korea District Heating Corporation	12,912,462	Nov. 30, 10 Feb. 29, 12	 Extension Work Heat Storage Tank: Q=37,000 m³/h x 2ea Heat Storage Tank Pump: Q=2,900 m³/h x 3ea New Construction of 1 Pump Station Heating Pipe(800mm Type: L=284m, 650mm Type: L=956m)
Suwon Homaesil Energy Project (Suwon, Korea)	Huces	25,896,701	Dec. 16, 10 Dec. 14, 12	•Incineration Facility - Circulating Pump for District Heating(Q=2,070 m³/h x 96m x 2ea, Q=1,150 m²/h x 85m x 2ea, Q=1,250 m²/h x 85m x 1ea) - Heat Storage Tank: Q=20,000 m² x 1ea - Heat Exchanger: Q=256 cal/h x 3ea - LNG Governing Equipment, Distributed Control Equipment, Receiving & Distributing Electricity Equipment •Pumping Station - Circulating Pump for District Heating(Q=1,450 m³/h x 115m x 1ea, Q=1,450 m²/h x 130m x 2ea, Q=350 m³/h x 50m x 1ea) - Heat Exchanger: Q=216 cal/h x 4ea
Uljin-Yeongduk Main Gas Pipeline (Uljin, Korea)	Korea Gas Corporation	72,239,732	Sep. 26, 11 Feb. 28, 14	 Main Gas Pipeline: L= Diameter 30" x 70.85km Gas Supply Management Facilities: 1 Station for CGS, 2 Stations for V/S, 4 Stations for B/V
Goseonggun Waste Landfill Facility (Goseonggun, Korea)	Korea Environment Corporation	9,598,985	Jun. 04, 12 Apr. 04, 14	*Landfill Area : 23,768m², Q=186,000m² *Leachate Treatment Facility : Q=80m³/day x 1ea *Equalization Tank : 1,700m²
Samcheok Green Power Plant [Samcheok, Korea]	Korea Southern Power Co., Ltd	42,064,634	Sep. 03, 13 May 31, 16	*Continuous Unloader : Q=500ton/h x 1ea *Limestone Crusher : Q=100ton/h x 2ea *Storage Facility(SILO) : Q=9,000ton x 2ea, Q=5,000ton x 1ea *Conveyor : Pipe Conveyor and Pneumatic System *Other Additional Facilities : Transfer Tower, Electricity and Instrumentation Facility
Namwon-Imsil Main Gas Pipeline (Namwon, Korea)	Korea Gas Corporation	26,508,072	Dec. 13, 13 Oct. 31, 15	 Main Gas Pipeline: L= Diameter 20" x 20km Gas Governor Station: 1 Station for CGS, 2 Stations for V/S, 4 Stations for B/V
Jeonnam Hwasun Wind Power Plant (Hwasun, Korea)	Korea Western Power Co., Ltd	28,161,607	Mar. 19, 15 Dec. 31, 15	•Power Generation : Q= 16mw •Wind Power Generator : Q= 2mw × 8ea
Yeosu Thermal Power Plant, Coal Storage Facilities (Yeosu, Korea)	Korea South-East Power Co	16,505,410	Jun. 17, 15 Oct. 31, 16	*Design, Manufacturing and Supply, Installation(Construction) *Coal Storage Facility(SILO) : Q=20,000ton x 2ea *Belt Conveyor : Q=1,500ton x 1ea, Q=500ton x 1ea *Other Additional Facilities : Transfer Tower, Electricity and Instrumentation Facility
Samwhan Building Renovation (Seoul. Korea)	Hana Financial Group	2,043,987	Oct. 06, 14 Mar. 12, 15	•Renovation, Mechanical and Electrical Works

Overseas - Architecture

Name of the Project (Location)	Owner/Client	Contract Value (U\$)	Period of Work	Scope of Work
Korean Hospital Complex (Turnkey) (Bagram, Afghanistan)	KOICA	15,749,210	Jun. 26, 09 Apr. 01, 10	•Two 2-story Buildings and One 3-story Building(50 Beds) •Total Floor Area : 9,702m²
Hankook Tire Indonesia Plant Phase 1~2 (Cikarang, Indonesia)	PT. Hankook Tire Indonesia	65,340,000	Apr. 26, 11 Sep. 30, 14	 9 Factory Buildings and 28 Service Buildings Lot Area: 600,000 m², Total Floor Area: 99,716 m²
Taekwang Indonesia Subang Factory Phase 2~4 (Subang, Indonesia)	PT.Taekwang Industrial Indonesia	23,301,777	Feb. 28, 13 May 31, 16	•1 Office Building and 11 Factory Buildings •Total Floor Area : 46,287m²(1st), 24,782m²(2nd)
PT. Lock & Lock Indonesia Warehouse Project (Cibitung, Indonesia)	PT. Lock & Lock Indonesia	13,466,474	Apr. 01, 13 Jan. 31, 15	•1 Warehouse and 2 Service Buildings •Total Floor Area : 29,306m²
PT. BPG Jababeka Logistics Center Project	PT. BUSANA PRIMA GLOBAL	6,037,500	Jun. 27, 16 Mar. 31, 17	• Design-Build •1 Main Warehouse, Loading Dock, 5 Office and Annex Buildings •1 of Area : 46 500 m² Total Floor Area : 27 693 m²

Overseas - Civil

Name of the Project	Owner/Client	Contract	Period of	Scope of Work
Location)		Value (U\$)	Work	'
Keshim to Faizabad Highway, Infrastructure and Rehabilitation Program Keshim, Afghanistan)	The Louis Berger Group Inc. and Black & Veatch Special Projects Corp. Joint Venture	89,319,179	May 31,07 Dec. 01,10	•Highway : L=103km, W=7.5m •22 Bridges
Cai Mep International Port [Ba Ria-Vung Tau, Vietnam]	Cai Mep International Terminal Co., Ltd	107,150,712	Apr. 01, 08 Apr. 17, 12	 Terminal Site Preparation Area: 48ha(600m x 800m) Quay Wall: L=600m, W=55m Poor Subsoil Improvement: 23,000,000m³
North South Corridor Road Project PKG 1, Mazar-e-Sharif - Pul-e-Baraq (Mazar-e-Sharif, Afghanistan)	Ministry of Public Works, Islamic, Republic of Afghanistan	39,287,634	May 05, 08 Aug. 04, 11	•Road : L=75.8km •Bridge : 3ea
North South Corridor Road Project PKG 2, Pul-e-Baraq - Dar-i-Sup (Pul-e-Baraq, Afghanistan)	Ministry of Public Works, Islamic, Republic of Afghanistan	52,462,006	May 05, 08 Apr. 30, 13	•Road : L=64.5km •Bridge : 5ea
North South Corridor Road Project PKG 3, Yakawalang - Bamyan (Yakawalang, Afghanistan)	Ministry of Public Works, Islamic, Republic of Afghanistan	60,577,678	May 20, 08 Jun. 30, 12	•Road : L=98.9km •Bridge : 7ea
Boughzoul New Town (Boughzoul, Algeria)	Public Establishment of Boughzoul New Town	1,027,787,926	Sep. 29, 08 Jun. 30, 18	Design-Build of New Town Site Preparation Total Area: 2,150ha Road: L=95.23km Culvert Pipe Culvert: L=140.76km Box Culvert: L=27.47km Electrical System, Telecommunication, Lighting, etc.
GemaLink Container Terminal Phase 1, Marine and Reclamation Works [Ba Ria-Vung Tau, Vietnam]	Gemalink International Container Terminal	50,616,698	Jul. 05, 10 Jan. 19, 12	•Reclamation : 1,282,490 m³ •Surcharge : 1,392,418 m³ •Dredging: 697,123 m³
Hanoi City Ring Road No. 3, Mai Dich - Trung Hoa Section PKG 1 (Hanoi, Vietnam)	PMU Thang Long under the Ministry of Transport	74,429,093	Feb. 20, 11 Oct. 15, 12	•Road : L=3.57km •Viaduct (Super T-Girder) : L=3.18km, W=21.5~33.5m
Xe-Pian / Xe-Namnoy Hydroelectric Power Project (Pakse, Laos PDR)	SK E&C Co, Ltd.	89,360,000	Nov. 27, 13 Jun. 30, 17	Part 1. Xe-Pian Dam(H=48m, L=1,300m) Concrete Gravity and Rock-fill (Centered Core) Composite Type Crest Level E.L.798m(CGD) ~ E.L.800m(CCRD) Free Flow Type and Still Basin Type Weir Crest Level E.L.=791.5m, W=84m Spillway: H=70m, L=250m, W=163m Part 2. Xe-Namnoy Dam(H=79m, L=1,600m) Impervious Core Rock-fill Dam Crest Elevation: 793.5m Spillway: No. 1: H=48m, L=160m, W=25m No. 2: H=48m, L=154m, W=40m
GMS Ben Luc - Long Thanh Expressway PKG A2-2 (Long Thanh, Vietnam)	Vietnam Expressway Corporation	45,769,370	Aug. 15, 15 Jun. 30, 18	•Expressway : L=5.4km, W=25m •Bridge : 711m/1ea •IC : 1ea
SASEC Road WP-03, Dulla Mari – Tangail (Dhaka, Bangladesh)	Roads and Highways Department of Bangladesh	86,803,315	Dec. 30, 15 Dec. 29, 23	•Road : L=22.4km •Extension of 2 Lanes to 4 Lanes
2nd Ho Chi Minh Water Treatment Plant PKG1 (Ho Chi Minh, Vietnam)	Urban Civil Works Construction-Investment Management Authority of Ho Chi Minh City (UCCI) of Vietnam	28,544,358	May 05, 16 Jun. 06, 19	Wastewater Pump: Q=122.2m³/min x 3ea Conveyance Sewer Construction: L=3.6km Double-Cell: Q=2.0m(W) x 1.8m(H) x 2ea