

FULL EDITION · 95 PROJECTS

PT. STADIN STRUKTURINDO KONSULTAN

The structural & geotechnical engineers behind {n} projects

Structural design, foundation and basement design, and building assessments — for hospitals, hotels, government buildings, high-rise towers and bridges.

424	5	4	585,000
Projects designed	Government buildings in IKN	High-speed rail stations	m^2 — largest project

COMPANY PROFILE 2026 · FULL EDITION

Contents

The full company profile: the firm, its engineers, 95 reference projects in nine sectors, and an appendix listing every project since 1979.

01	Summary	03
02	About Stadin	04
03	Services	06
04	Certification & memberships	11
05	Organisation & key engineers	13
06	Reference projects	18
06.1	Government & Office 14 projects	19
06.2	Healthcare 7 projects	23
06.3	Residential Towers & Mixed-Use 18 projects	25
06.4	Hospitality 14 projects	30
06.5	Infrastructure & Transport 10 projects	34
06.6	Civic & Religious 10 projects	37
06.7	Retail & Shophouses 9 projects	40
06.8	Industrial 6 projects	43
06.9	Private Residences 7 projects	45
07	Featured projects	48
08	How we work & standards	51
A	Appendix · Full project list 1979–2026	52
09	Contact	67

01 · SUMMARY

Stadin on one page

Stadin is a structural and geotechnical engineering consultant based in Kelapa Gading, Jakarta. From Jakarta to Nusantara, Surabaya to Pekanbaru, we provide structural design and calculations, foundation and basement design, and building assessments for hospitals, hotels, government buildings, high-rise towers and bridges — led by SKK Grade A certified engineers.

424	1989	5	4	585,000
Projects designed	Founded in Jakarta	Government buildings in IKN	High-speed rail stations	m² — largest project

SERVICES

- Structural Design & Calculation
- Geotechnical & Foundation Design
- Bridges & Long-Span Structures
- SLF Structural Assessment
- Structural Audit & Failure Investigation

KEY ENGINEERS

Ir. Annin Hudaya, S.T., M.T., IPU
President Director
SKK Structural · SKK Geotechnical · SKK Building Functionality Appraiser Expert

Agroma Dastianto, S.T., M.T.
Design Manager
SKK Structural

Tofan Tri Gunawan, S.T.
Senior Structural Engineer / Quality Assurance Manager
SKK Structural

Anastasia Maya Widya Ekaputri, S.T., M.T.
Senior Geotechnical Engineer
SKK Geotechnical

PROJECTS BY SECTOR

Government & Office	14
Healthcare	7
Residential Towers & Mixed-Use	18
Hospitality	14
Infrastructure & Transport	10
Civic & Religious	10
Retail & Shophouses	9
Industrial	6
Private Residences	7

GET IN TOUCH

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02 · ABOUT STADIN

Over 35 years of designing and calculating structures — 424 projects across Indonesia.



Coordinating Ministry Office 2, Nusantara (IKN)

PT. Stadin Strukturindo Konsultan was established in Jakarta in 1989. Since then it has been led by Ir. Annin Hudaya, S.T., M.T., IPU as President Director and Senior Structural & Geotechnical Engineer.

From our office in Kelapa Gading, North Jakarta, we engineer hospitals, hotels, government buildings, towers, houses, factories, bridges and places of worship in thirteen Indonesian cities and regions — including five government buildings in Nusantara (IKN) and four Jakarta–Bandung high-speed rail stations.

WHY STADIN

For owners & developers

Hotels, hospitals, offices and public buildings

- ✓ Material-efficient structures without compromising safety
- ✓ Designed to current Indonesian seismic and concrete codes (SNI)
- ✓ Superstructure and foundations from one team

For contractors

Main contractors, structural subcontractors, design & build

- ✓ Clear, buildable drawings and reinforcement details
- ✓ Construction support: drawing clarifications and site RFIs
- ✓ Alternative designs and value engineering

02 · ABOUT STADIN

Milestones since 1989

1989	PT. Stadin Strukturindo Konsultan is established in Jakarta, led by Ir. Annin Hudaya.
1991	Kemang Pratama Bridge, Bekasi — 48.8 m span.
1995	Kemayoran Grand Mosque, Jakarta, and the Polychem Bridge — 42 m span.
2003	Central Java Grand Mosque, Semarang, and Mall Taman Palem, Jakarta — 265,000 m².
2007	The Peak Hotel & Apartment, Pekanbaru — 30 storeys.
2013–2015	Multi-tower developments: Casa de Parco (4 towers), The Southgate Residence (5 towers, 3 basements), Klaska Residence (6 towers).
2017	BSD Skyhouse — 13 towers, 585,000 m², Stadin's largest project.
2019	Jakarta–Bandung high-speed rail stations: Tegalluar, Walini and Karawang.
IKN	Five government buildings in Nusantara (IKN), including the House of Representatives building (DPR 02) — 116,700 m².

Project years as recorded in the Stadin company profile.

WHERE WE WORK · 13 CITIES AND REGIONS ACROSS INDONESIA

Jakarta
Hospitals, towers, ministries, Halim high-speed rail station

Tangerang & BSD
BSD Skyhouse, Alam Sutera Skyhouse, Casa de Parco

Bandung
Pascal Promenade, ASTRA Biz Center, Tegalluar station

Semarang
Central Java Grand Mosque, Amaris Hotel

Bali
De Pasir Hotel, Amaris Legian

Pekanbaru
Tangram Hotel & Sadira Plaza, The Peak

Balikpapan
Balikpapan Regency Hotel

Nusantara (IKN)
Five ministry and parliament buildings

Bekasi & Cikarang
Bekasi Trade City, factories in Cibitung

Surabaya
Klaska Residence, Equator Apartment, Citraland residence

Yogyakarta
Jalak Hotel

Batam
Nuvasa Bay Country Club

Makassar
JEC Orbita Makassar

03 · SERVICES — 1 / 5

01

Structural Design & Calculation

We design and calculate reinforced concrete, steel and prestressed concrete structures — from houses and factories to multi-tower apartments and ministry buildings — and deliver clear, buildable drawings to current SNI codes.

Superstructure and foundations are designed by one team, so loads are traced from column to foundation as one system. Contractors get complete reinforcement details; owners get material-efficient structures without compromising safety.



Casa de Parco · 4 towers · 24–30 storeys

SCOPE OF WORK

- ✓ Structural concept and preliminary design
- ✓ Gravity, wind and seismic analysis (SNI 1726)
- ✓ Design of reinforced concrete, steel and prestressed concrete members
- ✓ Structural working drawings and reinforcement details
- ✓ Alternative designs and value engineering
- ✓ Construction support: drawing clarifications and site RFIs

WHAT YOU RECEIVE

- ✓ Superstructure calculations
- ✓ Buildable structural working drawings and reinforcement details
- ✓ Drawing clarifications and RFI answers during construction

WHEN YOU NEED IT

- ✓ New buildings: offices, hotels, hospitals, apartments, factories
- ✓ Adding floors or extending a building
- ✓ Design & build contractors who need a structural team
- ✓ Developers looking for a more efficient structure

02

Geotechnical, Foundation & Basement Design

The right foundation starts with soil data. We read the site investigation results, then select and design the most suitable foundation — bored pile, driven pile or shallow — including single and multi-level basements.

Our President Director holds Grade A SKK certification in both geotechnical and structural engineering, supported by an SKK-certified Senior Geotechnical Engineer, so foundations and superstructure are designed together from day one.



The Southgate Residence · 3 basements · bored pile foundations

SCOPE OF WORK

- ✓ Review of site investigation data
- ✓ Foundation selection: bored pile, driven pile or shallow
- ✓ Bearing capacity and settlement calculations
- ✓ Basement and retaining wall design
- ✓ Coordination between foundation and superstructure

WHAT YOU RECEIVE

- ✓ Foundation type recommendation based on soil data
- ✓ Bearing capacity and settlement calculations
- ✓ Foundation, basement and retaining wall design

WHEN YOU NEED IT

- ✓ Buildings with basements on soft soil
- ✓ Choosing between bored and driven piles
- ✓ Luxury houses with basements or pools
- ✓ Tall buildings with heavy foundation loads

03

Bridges & Long-Span Structures

Long spans demand careful work on deflection, vibration and connections. We have designed bridges 28 to 55 m long, four Jakarta–Bandung high-speed rail stations, and stadiums and halls without interior columns.

The Ventura – MRT Fatmawati bridge, for example, is 55 m long and 4.5 m wide, linking a building to the MRT station.



Ventura – MRT Fatmawati Connecting Bridge · 55 m long · 4.5 m wide

SCOPE OF WORK

- ✓ Concrete and steel bridge design
- ✓ Connecting bridges between buildings
- ✓ Long-span roofs and trusses
- ✓ Deflection and vibration analysis
- ✓ Bridge foundation design

WHAT YOU RECEIVE

- ✓ Bridge or long-span structure design
- ✓ Deflection and vibration analysis
- ✓ Bridge foundation design

WHEN YOU NEED IT

- ✓ Access bridges for estates and local roads
- ✓ Pedestrian and building-link bridges
- ✓ Stations, halls, warehouses and stadiums without interior columns

04

SLF Structural Assessment

The Sertifikat Laik Fungsi (SLF, Certificate of Building Functionality) is issued by the local government to confirm a building is fit for use. For buildings other than single and row houses it is valid for 5 years and must be renewed. It is based, among other things, on a technical assessment confirming that the structure is safe.

We prepare structural assessments for new SLFs and SLF renewals. Inspections are led by our President Director, an SKK-certified Building Functionality Appraiser (Grade A) and certified Building Failure Appraiser.



Jakarta Eye Center · 10-storey hospital, structure designed by Stadin (2008)

SCOPE OF WORK

- ✓ Visual inspection of the structure
- ✓ Review of available drawings and technical data
- ✓ Structural capacity analysis where needed
- ✓ Structural assessment report for the SLF file
- ✓ Repair or strengthening recommendations

WHAT YOU RECEIVE

- ✓ Structural assessment report for the SLF file
- ✓ Repair or strengthening recommendations where needed

WHEN YOU NEED IT

- ✓ New buildings about to be occupied
- ✓ An SLF approaching its expiry date
- ✓ Buildings that received a notice from the local government
- ✓ Buildings changing use or being renovated

03 · SERVICES — 5 / 5

05

Structural Audit & Failure Investigation

Cracks, deflection or a planned change of use can all be signs that a building needs checking. We audit existing structures, find the cause of damage and recommend repair or strengthening.

Investigations are led by our President Director, a certified Building Failure Appraiser, supported by our structural and geotechnical team.



Katsushiro Factory · steel factory frame, structure designed by Stadin (2010)

SCOPE OF WORK

- ✓ Visual inspection and damage mapping
- ✓ Review of drawings, material data and building history
- ✓ Structural capacity re-analysis
- ✓ Root-cause investigation of cracks, settlement or damage
- ✓ Repair and strengthening recommendations

WHAT YOU RECEIVE

- ✓ Damage map from the visual inspection
- ✓ Results of the structural capacity re-analysis
- ✓ Repair and strengthening recommendations

WHEN YOU NEED IT

- ✓ Cracks in columns, beams, slabs or walls
- ✓ Adding floors or changing a building's use
- ✓ After a fire, earthquake or other event
- ✓ Before buying or taking over an older building

04 · CERTIFICATION & MEMBERSHIPS

Every project is designed and checked by SKK Grade A certified engineers.

CERTIFICATION BY ENGINEER



Ir. Annin Hudaya, S.T., M.T., IPU
President Director · Senior Structural & Geotechnical Engineer

SKK Structural	J9 / Grade A
SKK Geotechnical	J9 / Grade A
SKK Building Functionality Appraiser Expert	J9 / Grade A
Building Failure Appraiser Certificate	



Agroma Dastianto, S.T., M.T.
Design Manager

SKK Structural	J9 / Grade A



Tofan Tri Gunawan, S.T.
Senior Structural Engineer / Quality Assurance Manager

SKK Structural	J9 / Grade A



Anastasia Maya Widya Ekaputri, S.T., M.T.
Senior Geotechnical Engineer

SKK Geotechnical	J8 / Grade A

04 · CERTIFICATION & MEMBERSHIPS

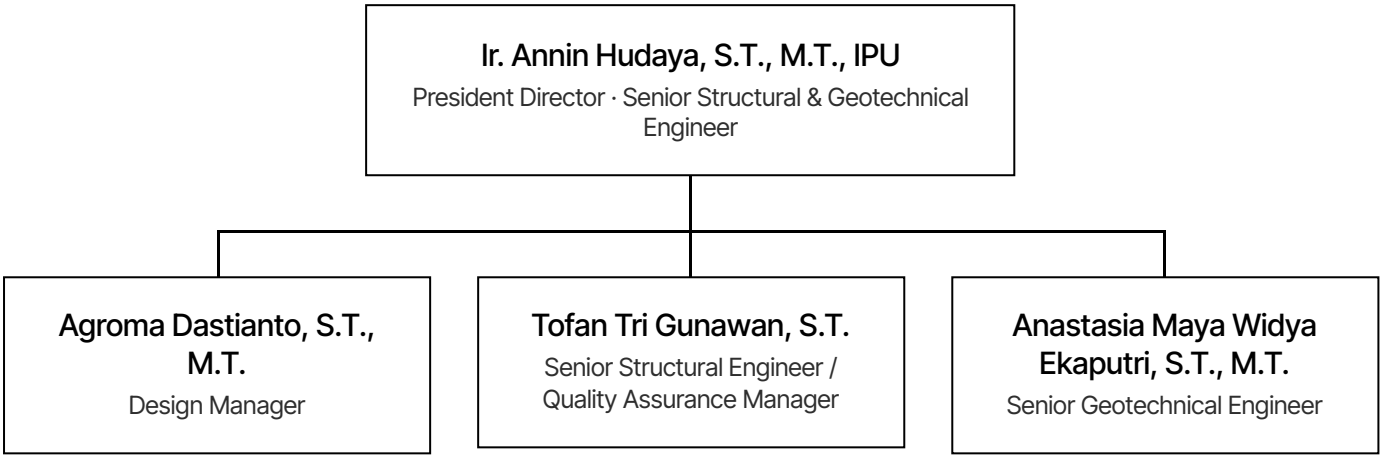
Professional memberships

ORGANISATION	MEMBERS
HAKI Indonesian Association of Civil & Structural Engineers	Annin Hudaya, Agroma Dastianto, Tofan Tri Gunawan
HATTI Indonesian Society for Geotechnical Engineering	Annin Hudaya, Agroma Dastianto, Anastasia Maya Widya Ekaputri
ISSC Indonesian Society of Steel Construction	Annin Hudaya
PII The Institution of Engineers Indonesia	Annin Hudaya
ACI American Concrete Institute	Annin Hudaya
AARGI Association of Indonesian Earthquake Engineers	Annin Hudaya
IAPPI Association of Precast & Prestressed Engineers	Annin Hudaya

05 · ORGANISATION & KEY ENGINEERS

Organisation

Core team structure. Every project is led by SKK Grade A certified engineers.



KEY ENGINEERS

NAME	POSITION	HIGHEST DEGREE	CERTIFICATION	SINCE	PROJECTS
Ir. Annin Hudaya, S.T., M.T., IPU	President Director · Senior Structural & Geotechnical Engineer	Master's (S2), sandwich programme in Structural Design, University of Indonesia & Ecole Centrale de Lyon, France · GPA 3.96 out of 4.00	SKK Structural (J9 / Grade A) SKK Geotechnical (J9 / Grade A) SKK Building Functionality Appraiser Expert (J9 / Grade A) Building Failure Appraiser Certificate	1979	424
Agroma Dastianto, S.T., M.T.	Design Manager	Master's (S2), Civil Engineering, Institut Teknologi Bandung (ITB)	SKK Structural (J9 / Grade A)	2007	61
Tofan Tri Gunawan, S.T.	Senior Structural Engineer / Quality Assurance Manager	Bachelor's (S1), Civil Engineering, Sebelas Maret University, Surakarta	SKK Structural (J9 / Grade A)	2004	51
Anastasia Maya Widya Ekaputri, S.T., M.T.	Senior Geotechnical Engineer	Master's (S2), Civil Engineering, Universitas Gunadarma	SKK Geotechnical (J8 / Grade A)	2019	27

05 · ORGANISATION & KEY ENGINEERS

President Director



Ir. Annin Hudaya, S.T., M.T., IPU

President Director · Senior Structural & Geotechnical Engineer

Has designed the substructures and superstructures of 424 projects since 1979: low- and high-rise buildings, with or without multi-level basements.

424	101	132
projects designed since 1979	short courses	seminars & webinars

EDUCATION

2022	**Professional Engineer Program** Institut Teknologi Bandung (ITB)
1992–1994	**Master's (S2), sandwich programme in Structural Design** University of Indonesia & Ecole Centrale de Lyon, France · GPA 3.96 out of 4.00
1974–1979	**Bachelor's (S1), Civil Engineering** Trisakti University, Jakarta

NON-FORMAL EDUCATION

2006	**Certificate of Business Management (CBM), Financial Management module** Prasetiya Mulya, Jakarta

CERTIFICATION

SKK Structural	J9 / Grade A
SKK Geotechnical	J9 / Grade A
SKK Building Functionality Appraiser Expert	J9 / Grade A
Building Failure Appraiser Certificate	

MEMBER OF

- **HAKI** — Indonesian Association of Civil & Structural Engineers
- **HATTI** — Indonesian Society for Geotechnical Engineering
- **PII** — The Institution of Engineers Indonesia
- **ISSC** — Indonesian Society of Steel Construction
- **ACI** — American Concrete Institute
- **AARGI** — Association of Indonesian Earthquake Engineers
- **IAPPI** — Association of Precast & Prestressed Engineers

05 · ORGANISATION & KEY ENGINEERS



Ir. Annin Hudaya, S.T., M.T., IPU

President Director · Senior Structural & Geotechnical Engineer

WORK EXPERIENCE

1989–now	**President Director / Senior Structural & Geotechnical Engineer** PT. Stadin Strukturindo Konsultan
1984–1988	**Director / Chief Structural Engineer** PT. Pillar Empat Manunggal · consulting engineers
1981–1984	**Design Manager / Chief Structural Engineer** PT. Ketira Engineering Consultants · engineering consultant
1980–1981	**Assistant Design & Estimation Manager** PT. Perkasa Andalas Iron Steel · steel fabricator
1979–1980	**Soil Engineer** PT. Cipta Strada · engineering consultant
1978–1981	**Structural Engineer** Freelance

PROFESSIONAL ORGANISATIONS

2025–2029	**Vice Chairman V, ISSC (Indonesian Society of Steel Construction)**
2021–2024	**Chairman III, HAKI (Indonesian Society of Civil & Structural Engineers)**
2018–2021 & 2021–2024	**Head of the ISSC Design Committee**

ACADEMIC

Guest lecturer, Faculty of Civil Engineering and Planning, Trisakti University
Courses: Upper Structural Design of High-rise Buildings and Sub-Structural Design of High-rise Buildings

Advisory board member
Trisakti University (Jakarta), Tarumanagara University (Jakarta), Atma Jaya Catholic University (Yogyakarta)

05 · ORGANISATION & KEY ENGINEERS

Our engineers' CVs

Education, SKK certification and work experience of the engineers who design and check every Stadin project.



Agroma Dastianto, S.T., M.T.

Design Manager

61	15	50
projects designed since 2007	short courses	seminars & webinars

EDUCATION

2008–2011	**Master's (S2), Civil Engineering** Institut Teknologi Bandung (ITB)
2002–2007	**Bachelor's (S1), Civil Engineering** Institut Teknologi Bandung (ITB)

WORK EXPERIENCE

2025–now	**Design Manager** PT. Stadin Strukturindo Konsultan
2023–2025	**Design Manager** PT. Ocean Engineering Indonesia
2014–2022	**Project Coordinator** PT. Konsultan TYLin International
2011–2014	**Structural Engineer** PT. Stadin Strukturindo Konsultan
2007–2009	**Structural Engineer** PT. LAPI ITB

MEMBER OF

HAKI
Indonesian Association of Civil & Structural Engineers

HATTI
Indonesian Society for Geotechnical Engineering

CERTIFICATION

SKK Structural	J9 / Grade A

05 · ORGANISATION & KEY ENGINEERS



Tofan Tri Gunawan, S.T.

Senior Structural Engineer / Quality Assurance Manager

51	12	37
projects designed since 2004	short courses	seminars & webinars

EDUCATION

1998–2003	**Bachelor's (S1), Civil Engineering** Sebelas Maret University, Surakarta

WORK EXPERIENCE

2008–now	**Senior Structural Engineer / Quality Assurance Manager** PT. Stadin Strukturindo Konsultan
2004–2008	**Structural Engineer** PT. Rekacipta Kinematika

MEMBER OF

HAKI
Indonesian Association of Civil & Structural Engineers

CERTIFICATION

SKK Structural — J9 / Grade A



Anastasia Maya Widya Ekaputri, S.T., M.T.

Senior Geotechnical Engineer

27	3	12
projects designed since 2019	short courses	seminars & webinars

EDUCATION

2017–2021	**Master's (S2), Civil Engineering** Universitas Gunadarma
2013–2017	**Bachelor's (S1), Civil Engineering** Universitas Gunadarma

WORK EXPERIENCE

2019–now	**Senior Geotechnical Engineer** PT. Stadin Strukturindo Konsultan

MEMBER OF

HATTI
Indonesian Society for Geotechnical Engineering

CERTIFICATION

SKK Geotechnical — J8 / Grade A

06 · REFERENCE PROJECTS

95 projects, nine sectors

Every project on stadin.id, grouped by sector. Each sector opens with photos, followed by the full list: location, floor area, storeys, basements, foundation type, year, and the owner, architect and MEP engineers where recorded.



Coordinating Ministry Office 1 · Nusantara (IKN)

SECTOR	PROJECTS	EXAMPLES	PAGE
Government & Office	14	Five ministry and parliament buildings in IKN, Ministry of Public Works and Housing HQ	19
Healthcare	7	National Brain Centre Hospital, EKA Hospital Puri, RSU Adhyaksa, Proton Therapy RSPAD	23
Residential Towers & Mixed-Use	18	BSD Skyhouse (13 towers), Klaska Residence, The Southgate, Alam Sutera Skyhouse	25
Hospitality	14	Tangram Hotel Pekanbaru, The Peak, Jalak Hotel Yogyakarta, seven Amaris hotels	30
Infrastructure & Transport	10	Four KCIC high-speed rail stations, Ventura–MRT bridge, TransJakarta bus stops	34
Civic & Religious	10	Central Java Grand Mosque, Kemayoran Grand Mosque, Ciracas Stadium	37
Retail & Shophouses	9	Mall Taman Palem, Pascal Promenade Bandung, CBD Mall Ciledug, Foresta BSD	40
Industrial	6	NSK Warner, Panasonic Gobel, Polyfin Canggih, Indaref Cilegon	43
Private Residences	7	Citraland Surabaya, Menteng, Royal Golf Karawaci, The Kiew Garden	45

SECTOR 1 OF 9



House of Representatives (DPR 02) · Nusantara (IKN) · 10 storeys · CFA 116,700 m²

Government & Office

14	projects
116,700 m²	largest project · House of Representatives (DPR 02)
1996–2026	years

We engineered five government buildings in Nusantara (IKN) — including the 116,700 m² House of Representatives building (DPR 02) and the Ministry of State Secretariat — plus the Ministry of Public Works and Housing HQ and the BNPT office in Jakarta.



Ministry of Public Works and Housing, Wing 2

Nusantara (IKN) · 2024

7 storeys · 2 basements · CFA 82,900 m²



Ministry of State Secretariat

Nusantara (IKN) · 2023

7 storeys · 3 basements · CFA 66,700 m²

Project list · Government & Office

14 PROJECTS

NO	PROJECT · LOCATION	AREA / SIZE	STOREYS	TOWERS	BASEMENT	FOUNDATION	YEAR
01	**House of Representatives (DPR 02)** Nusantara (IKN)	116,700 m²	10	3	–	–	2026
02	**Ministry of Public Works and Housing, Wing 2** Nusantara (IKN)	82,900 m²	7	5	2	–	2024
03	**Ministry of State Secretariat** Nusantara (IKN)	66,700 m²	7	3	3	–	2023
04	**Coordinating Ministry Office 1** Nusantara (IKN)	50,900 m²	7	4	1	–	2023
05	**Coordinating Ministry Office 2** Nusantara (IKN)	42,000 m²	7	4	2	–	2023
06	**Rasuna Said Office Building** Jakarta ARCHITECT PT. Anggara Archi Team	92,000 m²	32	–	3	Bored pile	2015
07	**Ministry of Public Works and Housing Headquarters** Jakarta OWNER Departemen PUPR · ARCHITECT PT. Jakarta Konsultindo	–	17 (main building) · 8 (parking building)	–	1	Bored pile	2009
08	**BNPT Office** Jakarta	14,200 m²	4 & 7	–	–	–	2024
09	**North Jakarta Mayor's Office** North Jakarta OWNER Pemda Walikota Jakarta Utara · ARCHITECT PT. Artefak Arsindo	–	4	–	–	Driven pile	1996
10	**Jakarta City Technical Services Office** Jakarta OWNER Dinas Teknis DKI · ARCHITECT PT. Ciriajasa	–	16	–	2	Bored pile	1996
11	**ASTRA Biz Center** Bandung OWNER PT. Astra International · ARCHITECT Ir. Boy Bhirawa	11,200 m²	2	–	1	Driven pile	2010
12	**IRMC Office, Cokroaminoto 88** Jakarta OWNER PT. Indonesia Republik Motor Company (IRMC) · ARCHITECT PT. Enviro-Tec Indonesia · MEP PT. Policipta Multidesign	3,400 m²	5	–	2	Bored pile	2010
13	**Presisi Building** Jakarta	–	13	–	–	–	2022
14	**Sorong Office Building** Sorong	850 m²	2	–	–	–	2013



Coordinating Ministry Office 1

Nusantara (IKN) · 2023

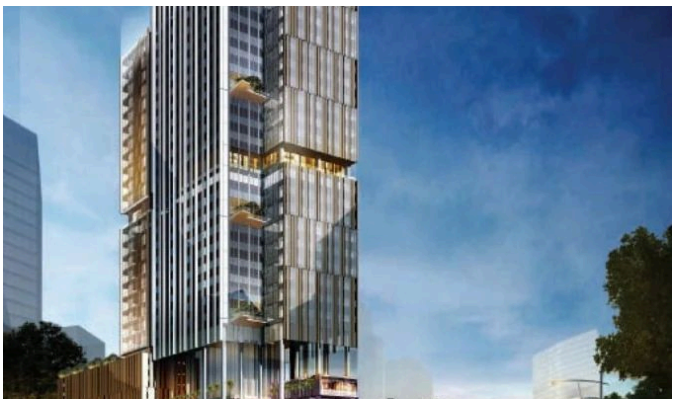
7 storeys · 1 basement · CFA 50,900 m²



Coordinating Ministry Office 2

Nusantara (IKN) · 2023

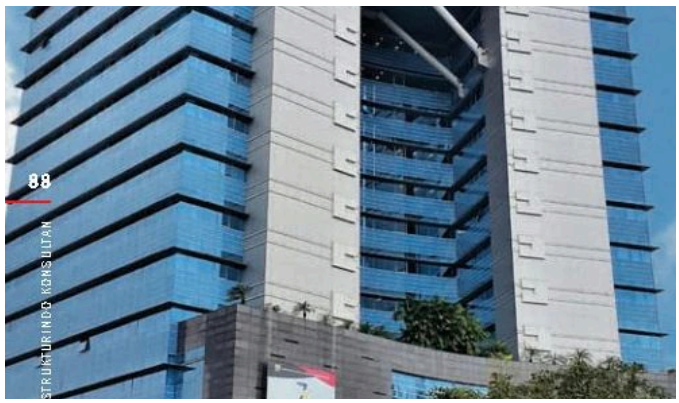
7 storeys · 2 basements · CFA 42,000 m²



Rasuna Said Office Building

Jakarta · 2015

32 storeys · 3 basements · bored pile · CFA 92,000 m²



Ministry of Public Works and Housing Headquarters

Jakarta · 2009

Head office



BNPT Office

Jakarta · 2024

4 & 7 storeys · CFA 14,200 m²



North Jakarta Mayor's Office

North Jakarta · 1996

Municipal office



Jakarta City Technical Services Office

Jakarta · 1996

Municipal office



ASTRA Biz Center

Bandung · 2010

2 storeys · 1 basement · driven pile · CFA 11,200 m²



IRMC Office, Cokroaminoto 88

Jakarta · 2010

5 storeys · 2 basements · bored pile · CFA 3,400 m²



Presisi Building

Jakarta · 2022

13 storeys



Sorong Office Building

Sorong · 2013

2 storeys · CFA 850 m²

SECTOR 2 OF 9



National Brain Centre Hospital (RS PON) · Jakarta · 12 storeys · 1 basement · CFA 103,938 m²

Healthcare

7	projects
103,938 m²	largest project · National Brain Centre Hospital (RS PON)
2008–2026	years

Hospitals are Risk Category IV buildings under SNI 1726: they must remain operational after an earthquake. We have engineered hospitals from the 103,938 m² National Brain Centre Hospital to the Proton Beam Therapy building at RSPAD with its radiotherapy bunker.



EKA Hospital Puri

Jakarta · 2023

12 storeys · 1 basement · CFA 49,000 m²



RSU Adhyaksa

Ceger, East Jakarta · 2026

CFA 14,500 m²

Project list · Healthcare

7 PROJECTS

NO	PROJECT · LOCATION	AREA / SIZE	STOREYS	TOWERS	BASEMENT	FOUNDATION	YEAR
01	**National Brain Centre Hospital (RS PON)** Jakarta	103,938 m²	12	–	1	–	2024
02	**EKA Hospital Puri** Jakarta	49,000 m²	12	–	1	–	2023
03	**RSU Adhyaksa** Ceger, East Jakarta	14,500 m²	9 + semi-basement	–	–	–	2026
04	**Jakarta Eye Center** Jakarta OWNER JEC Group · ARCHITECT PT. ARKdesign	12,500 m²	10	–	2	Driven pile	2008
05	**Proton Beam Therapy Building, RSPAD** Jakarta	9,602 m²	4	–	1	–	2023
06	**RSUP Persahabatan** Jakarta	7,400 m²	6	–	–	–	2023
07	**JEC Orbita Makassar** Makassar	8,100 m²	9	–	1	–	2020



Jakarta Eye Center

Jakarta · 2008

10 storeys · 2 basements · driven pile · CFA 12,500 m²



Proton Beam Therapy Building, RSPAD

Jakarta · 2023

4 storeys · 1 basement · CFA 9,602 m²



RSUP Persahabatan

Jakarta · 2023

6 storeys · CFA 7,400 m²



JEC Orbita Makassar

Makassar · 2020

9 storeys · 1 basement · CFA 8,100 m²

SECTOR 3 OF 9



BSD Skyhouse · BSD City · 13 towers · CFA 585,000 m²

Residential Towers & Mixed-Use

18	projects
585,000 m²	largest project · BSD Skyhouse
2005–2022	years

In a tall building, every kilogram of structure is repeated on every floor. We have engineered apartments and multi-tower developments — BSD Skyhouse with 13 towers and 585,000 m², Klaska Residence with 6 towers in Surabaya, and The Southgate Residence in Jakarta.



Klaska Residence

Surabaya · 2015

6 towers · CFA 268,000 m²



Alam Sutera Skyhouse

Tangerang · 2018

5 towers · CFA 245,000 m²

Project list · Residential Towers & Mixed-Use

18 PROJECTS

NO	PROJECT · LOCATION	AREA / SIZE	STOREYS	TOWERS	BASEMENT	FOUNDATION	YEAR
01	**BSD Skyhouse** BSD City	585,000 m²	30	13	–	Bored pile	2017
	OWNER PT. Sunny Garden Property · ARCHITECT PT. Megatika Graha Lestari International · MEP PT. Rayosa Cipta Mandiri						
02	**Klaska Residence** Surabaya	268,000 m²	25–37 (apartments) · 4 (retail podium) · 3 (shophouses)	6	1	Bored pile	2015
	OWNER PT. Duta Pertiwi, Tbk · ARCHITECT PT. Airmas Asri · MEP PT. Pasada						
03	**Alam Sutera Skyhouse** Tangerang	245,000 m²	31–43	5	1	Bored pile	2018
	OWNER PT. Risland Sutera Property · ARCHITECT PT. Megatika International · MEP PT. Rayosa Cipta Mandiri						
04	**The Southgate Residence** Jakarta	234,000 m² · 5.4 ha site	8 (mall) · 24, 26 & 29 (apartments) · 19 (office)	5	3	Bored pile	2014
	OWNER PT. Duta Semesta Mas (Sinarmas Land) · ARCHITECT PT. Airmas Asri · MEP PT. Metakom Pranata						
05	**Equator Apartment** Dukuh Pakis, Surabaya	286,000 m²	37	5	2	–	2015
	OWNER PT. Sinarmas Land · ARCHITECT Aedas Pte + Anggara Archi Team						
06	**Pulo Gadung Trade Center** Jakarta	156,000 m²	25	3	2	Driven pile	2013
	OWNER PT. Nagaraja Lestari · ARCHITECT PT. Megatika International · MEP PT. Rayosa Cipta Mandiri						
07	**Casa de Parco** BSD City	130,000 m²	24–30	4	2	Bored pile	2013
	OWNER PT. Sinar Mas Land, Tbk · ARCHITECT Sonny Sutanto Architects · MEP PT. Adhicipta Prajawidya						
08	**Safa-Marwa Tower** Jakarta	120,000 m²	16 + 18	3	4	Bored pile	2016
	OWNER PT. Mahardika Gagas Sejahtera · ARCHITECT Codinachs Architect + Arkonin · MEP PT. Mitra Cipta Pratama						
09	**Bekasi Trade City** Bekasi	87,000 m²	4 & 16	5	1	Driven pile	2015
	OWNER PT. Perdana Gapuraprima Tbk. · ARCHITECT PT. Megatika International · MEP PT. Metakom Pranata						
10	**EKKI Tower, PGV** Cimanggis, Bogor	80,500 m²	24	–	1	Driven pile	2018
	OWNER PT. Graha Tunas Selaras · ARCHITECT PT. Megatika International · MEP PT. Malmass Mitra Teknik						
11	**18 Office Park** TB Simatupang, Jakarta	66,000 m²	21	–	4	Bored pile	2011
	OWNER PT. Kalma Propertindo · ARCHITECT Urbane Architect						
12	**Binus Square Hall of Residence** Kebon Jeruk, Jakarta	49,600 m²	17	4	1	Driven pile	2008
	OWNER Bina Nusantara University · ARCHITECT Aaron Purba Architect (APA)						
13	**Omega / New Ville Apartment** Meikarta, Cikarang	84,000 m²	–	–	–	–	2022

Project list · Residential Towers & Mixed-Use (CONTINUED)

18 PROJECTS

NO	PROJECT · LOCATION	AREA / SIZE	STOREYS	TOWERS	BASEMENT	FOUNDATION	YEAR
14	**Belmont Residence** Meruya, Jakarta OWNER PT. Mitra Abadi Sukses Sejahtera · ARCHITECT PT. Megatika International · MEP PT. Metakom Pranata	41,000 m²	17	2	1	Bored pile	2012
15	**Mustika Golf Residence** Cikarang OWNER PT. Menara Pelangi · ARCHITECT PT. Megatika International · MEP PT. Mitra Cipta Pranata	28,000 m²	17	–	1	Driven pile	2014
16	**Kemang Penthouse** Kemang, Jakarta OWNER PT. Mahardika Gagas Sejahtera · ARCHITECT Codinachs Architect + Arkonin · MEP Arkonin	19,000 m²	20	–	1	Bored pile	2016
17	**Best Western Residence Mangga Dua** Jakarta ARCHITECT Stevanus & Rekan · MEP PT. Metakom Pranata	–	30	–	2	Bored pile	2005
18	**Frasers Residence Menteng** Jakarta OWNER PT. Tripura Indah Persada · ARCHITECT PT. Enviro-Tec Indonesia · MEP PT. Metakom Pranata	–	17	–	2	Bored pile	2009



The Southgate Residence

Jakarta · 2014

5.4 ha site · CFA 234,000 m²



Equator Apartment

Dukuh Pakis, Surabaya · 2015

5 towers · CFA 286,000 m²



Pulo Gadung Trade Center

Jakarta · 2013

3 towers · CFA 156,000 m²



Casa de Parco

BSD City · 2013

4 towers · CFA 130,000 m²



Safa-Marwa Tower

Jakarta · 2016

3 towers · CFA 120,000 m²



Bekasi Trade City

Bekasi · 2015

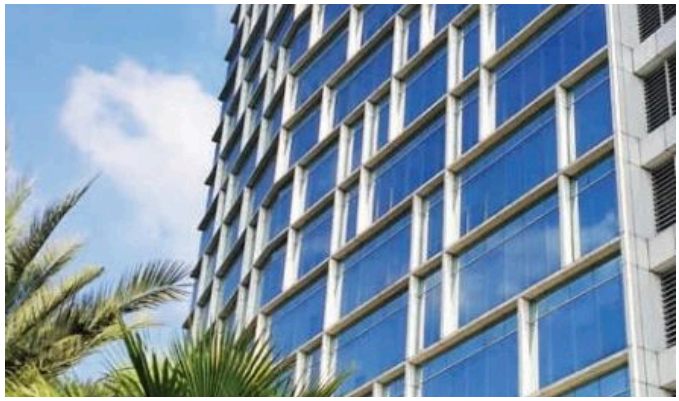
5 towers · CFA 87,000 m²



EKKI Tower, PGV

Cimanggis, Bogor · 2018

24 storeys · 1 basement · driven pile · CFA 80,500 m²



18 Office Park

TB Simatupang, Jakarta · 2011

Office park · CFA 66,000 m²



Binus Square Hall of Residence

Kebon Jeruk, Jakarta · 2008

Student housing · CFA 49,600 m²



Omega / New Ville Apartment

Meikarta, Cikarang · 2022

6 towers · CFA 84,000 m²



Belmont Residence

Meruya, Jakarta · 2012

2 towers · CFA 41,000 m²



Mustika Golf Residence

Cikarang · 2014

17 storeys · 1 basement · driven pile · CFA 28,000 m²



Kemang Penthouse

Kemang, Jakarta · 2016

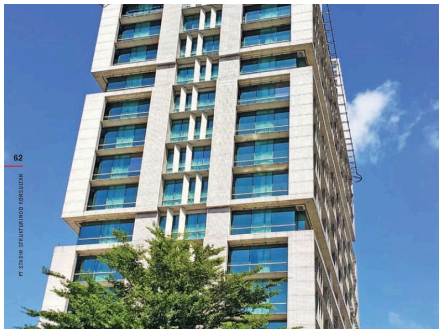
20 storeys · 1 basement · bored pile · CFA 19,000 m²



Best Western Residence Mangga Dua

Jakarta · 2005

30 storeys · 2 basements · bored pile



Frasers Residence Menteng

Jakarta · 2009

17 storeys · 2 basements · bored pile

SECTOR 4 OF 9



Tangram Hotel & Sadira Plaza · Pekanbaru · 15 storeys · 2 basements · bored pile · CFA 28,000 m²

Hospitality

14	projects
45,000 m²	largest project · Jalak Hotel
2007–2019	years

Hotels often sit above a mall or parking podium, so guest-room column loads must be carried through a transfer structure. We have engineered 35 hotel and resort projects, including Tangram Hotel Pekanbaru: a 15-storey hotel above a 5-storey mall, with two basements on bored piles.



Jalak Hotel

Yogyakarta · 2015

13 storeys · 2 basements · bored pile · CFA 45,000 m²



The Peak Hotel & Apartment

Pekanbaru · 2007

28 storeys · 2 basements · bored pile · CFA 44,000 m²

Project list · Hospitality

14 PROJECTS

NO	PROJECT · LOCATION	AREA / SIZE	STOREYS	TOWERS	BASEMENT	FOUNDATION	YEAR
01	**Tangram Hotel & Sadira Plaza** Pekanbaru OWNER PT. Halla Mohana · ARCHITECT PT. Pandega Desain Weharima (PDW) · MEP PT. Meltech Consultindo	28,000 m²	15 (hotel) · 5 (mall)	2	2	Bored pile	2013
02	**Jalak Hotel** Yogyakarta OWNER PT. Java Orient Properti · ARCHITECT PT. Airmas Asri · MEP PT. Arnan Pratama Consultants	45,000 m²	13	–	2	Bored pile	2015
03	**The Peak Hotel & Apartment** Pekanbaru ARCHITECT Stevanus & Rekan · MEP PT. Metakom Pranata	44,000 m²	28	–	2	Bored pile	2007
04	**De Pasir Hotel** Tabanan, Bali ARCHITECT PT. Enviro-Tec Indonesia	7,500 m²	4	–	1	Bored pile	2013
05	**Balikpapan Regency Hotel** Balikpapan OWNER PT. Sumber Mitra Real Indo (SMR) · ARCHITECT PT. Atelier Una Indonesia (UNA) · MEP PT. Meltech Consultindo	15,000 m²	10	–	2	Driven pile	2013
06	**Amaris Hotel Legian** Legian, Bali OWNER PT. Graha Santika · ARCHITECT Aaron Purba Architect	4,427 m²	4	–	–	Bored pile	2008
07	**Amaris Hotel Kramat** Jakarta OWNER PT. Graha Santika · ARCHITECT Aaron Purba Architect	–	5	–	1	Bored pile	2009
08	**Amaris Hotel Mangga Besar** Jakarta OWNER PT. Graha Santika · ARCHITECT Aaron Purba Architect	–	6	–	–	Bored pile	2009
09	**Amaris Hotel Panglima Polim** Jakarta OWNER PT. Graha Santika · ARCHITECT Aaron Purba Architect	–	8	–	1	Bored pile	2007
10	**Amaris Hotel Cimanuk** Bandung OWNER PT. Graha Santika · ARCHITECT Aaron Purba Architect	–	3	–	1	Bored pile	2008
11	**Amaris Hotel Semarang** Semarang OWNER PT. Graha Santika · ARCHITECT Aaron Purba Architect	6,848 m²	6	–	–	Driven pile	2008
12	**Hotel Bumi Segah** Berau, East Kalimantan	1,975 m²	7	–	–	–	2012
13	**Amaris Hotel Juanda** Central Jakarta	7,300 m²	7	–	1	–	2011
14	**Artotel Casa Kuningan** Kuningan, Jakarta	3,042 m²	5	–	1	–	2019



De Pasir Hotel

Tabanan, Bali · 2013

4 storeys · 1 basement · bored pile · CFA 7,500 m²



Balikpapan Regency Hotel

Balikpapan · 2013

10 storeys · 2 basements · driven pile · CFA 15,000 m²



Amaris Hotel Legian

Legian, Bali · 2008

4 storeys · bored pile · CFA 4,427 m²



Amaris Hotel Kramat

Jakarta · 2009

5 storeys · 1 basement · bored pile



Amaris Hotel Mangga Besar

Jakarta · 2009

6 storeys · bored pile



Amaris Hotel Panglima Polim

Jakarta · 2007

8 storeys · 1 basement · bored pile



Amaris Hotel Cimanuk

Bandung · 2008

3 storeys · 1 basement · bored pile



Amaris Hotel Semarang

Semarang · 2008

6 storeys · driven pile · CFA 6,848 m²



Hotel Bumi Segah

Berau, East Kalimantan · 2012

7 storeys · CFA 1,975 m²



Amaris Hotel Juanda

Central Jakarta · 2011

7 storeys · 1 basement · CFA 7,300 m²



Artotel Casa Kuningan

Kuningan, Jakarta · 2019

5 storeys · 1 basement · CFA 3,042 m²

SECTOR 5 OF 9



Halim High-Speed Railway Station (KCIC) · Jakarta · CFA 57,000 m²

Infrastructure & Transport

10	projects
60,000 m²	largest project · Tegalluar High-Speed Railway Station (KCIC)
1991–2024	years

We engineered four Jakarta–Bandung high-speed rail stations (Halim, Karawang, Walini, Tegalluar), bridges 28 to 55 m long, 20 TransJakarta bus stops and a rest area on the Jakarta–Cikampek toll road.



Tegalluar High-Speed Railway Station (KCIC)

Bandung · 2019

3 storeys · driven & bored piles · CFA 60,000 m²



Walini High-Speed Railway Station (KCIC)

West Java · 2019

2 storeys · driven & bored piles · CFA 24,000 m²

Project list · Infrastructure & Transport

10 PROJECTS

NO	PROJECT · LOCATION	AREA / SIZE	STOREYS	TOWERS	BASEMENT	FOUNDATION	YEAR
01	**Halim High-Speed Railway Station (KCIC)** Jakarta	57,000 m²	–	–	–	–	2019
02	**Tegalluar High-Speed Railway Station (KCIC)** Bandung OWNER PT. KCIC · ARCHITECT Megatika International · MEP Rayosa Cipta Mandiri	60,000 m²	3	–	–	Driven & bored piles	2019
03	**Walini High-Speed Railway Station (KCIC)** West Java OWNER PT. KCIC · ARCHITECT Megatika International · MEP Rayosa Cipta Mandiri	24,000 m²	2	–	–	Driven & bored piles	2019
04	**Karawang High-Speed Railway Station (KCIC)** Karawang OWNER PT. KCIC · ARCHITECT Megatika International · MEP Rayosa Cipta Mandiri	22,000 m²	3	–	–	Driven & bored piles	2019
05	**Ventura – MRT Fatmawati Connecting Bridge** Jakarta	55 m long · 4.5 m wide · 741 m² hub	–	–	–	–	2024
06	**Kemang Pratama Bridge** Bekasi ARCHITECT PT. Atelier 6 Arsitek	48.8 m span	–	–	–	Driven pile	1991
07	**Polychem Bridge** Jl. Daan Mogot, Jakarta	42 m span	–	–	–	Driven pile	1995
08	**Yasulintex Bridge** Jl. Daan Mogot, Tangerang	28 m span	–	–	–	Driven pile	2008
09	**20 TransJakarta Bus Stops** Jakarta	20 stops	1 & 2	–	–	–	2023
10	**Rest Area Km 19.2, Jakarta–Cikampek Toll Road** Jakarta–Cikampek ARCHITECT PT. DAA	–	2	–	–	Driven pile	2004



Karawang High-Speed Railway Station (KCIC)

Karawang · 2019

3 storeys · driven & bored piles · CFA 22,000 m²



Ventura – MRT Fatmawati Connecting Bridge

Jakarta · 2024

55 m long · 4.5 m wide · 741 m² hub



Kemang Pratama Bridge

Bekasi · 1991

48.8 m span · driven pile



Polychem Bridge

Jl. Daan Mogot, Jakarta · 1995

42 m span · driven pile



Yasulintex Bridge

Jl. Daan Mogot, Tangerang · 2008

28 m span · driven pile



20 TransJakarta Bus Stops

Jakarta · 2023

20 bus stops



Rest Area Km 19.2, Jakarta–Cikampek Toll Road

Jakarta–Cikampek · 2004

2 storeys · driven pile

SECTOR 6 OF 9

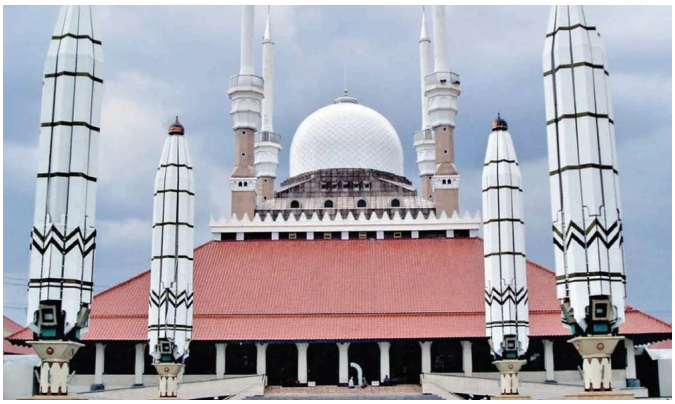


Taman Ismail Marzuki Revitalisation (TIM) · Cikini, Jakarta · Library, mosque & car park · CFA 34,637 m²

Civic & Religious

10	projects
34,637 m²	largest project · Taman Ismail Marzuki Revitalisation (TIM)
1995–2019	years

Places of worship and public venues need large column-free spaces and distinctive architecture. We engineered the Central Java Grand Mosque in Semarang, churches in Jakarta and Sintang Cathedral, the Ciracas Sports Stadium, and the basic-design foundations of Jakarta International Stadium.



Central Java Grand Mosque

Semarang · 2003

3 storeys · driven pile



Kemayoran Grand Mosque

Jakarta · 1995

3 storeys · driven pile

Project list · Civic & Religious

10 PROJECTS

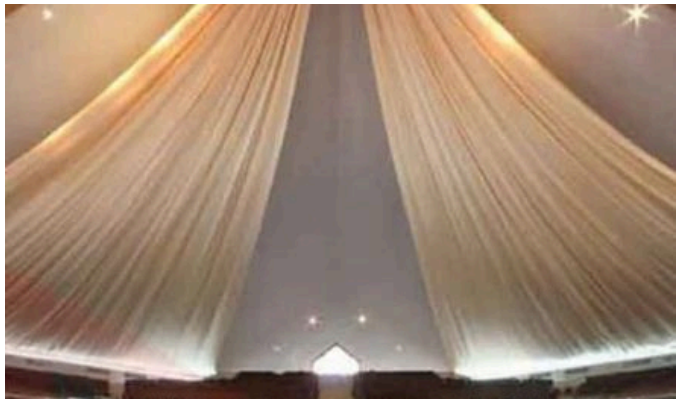
NO	PROJECT · LOCATION	AREA / SIZE	STOREYS	TOWERS	BASEMENT	FOUNDATION	YEAR
01	**Central Java Grand Mosque** Semarang OWNER Pemda Jawa Tengah · ARCHITECT PT. Atelier Mekar Bangun	–	3	–	–	Driven pile	2003
02	**Kemayoran Grand Mosque** Jakarta OWNER Pemda DKI · ARCHITECT PT. Atelier 6 Arsitek	–	3	–	–	Driven pile	1995
03	**St. Andreas Kim Tae Gon Church** Kelapa Gading, Jakarta ARCHITECT Stevanus & Rekan · MEP PT. Metakom Pranata	13,000 m²	6	–	–	Driven pile	2015
04	**St. Yakobus Church** Kelapa Gading, Jakarta ARCHITECT Stevanus & Rekan · MEP PT. Metakom Pranata	–	2	–	–	Driven pile	2009
05	**Matias Rasul Church** Kosambi, Jakarta ARCHITECT Ir. Lilis	–	2	–	–	Driven pile	2005
06	**Sintang Cathedral** Sintang, West Kalimantan ARCHITECT Stevanus & Rekan	–	3	–	–	Driven pile	2015
07	**Ciracas Sports Stadium** Jakarta OWNER Pemda Jakarta Timur · ARCHITECT PT. Jakarta Konsultindo	–	3	–	–	Driven pile	2004
08	**Nuvasa Bay Country Club** Batam OWNER PT. AFP Dwilestari · ARCHITECT PT. Airmas Asri · MEP PT. Skemanusa Consultama Teknik	8,366 m²	4	–	–	Driven pile	2016
09	**Jakarta International Stadium (JIS)** Jakarta Stadin's scope: foundation design, basic design stage · ARCHITECT JakKon + PDW + Buro Happold	–	8	–	–	Driven pile	2019
10	**Taman Ismail Marzuki Revitalisation (TIM)** Cikini, Jakarta	34,637 m²	6 & 2	–	2	–	2019



St. Andreas Kim Tae Gon Church

Kelapa Gading, Jakarta · 2015

6 storeys · driven pile · CFA 13,000 m²



St. Yakobus Church

Kelapa Gading, Jakarta · 2009

2 storeys · driven pile



Matias Rasul Church

Kosambi, Jakarta · 2005

2 storeys · driven pile



Sintang Cathedral

Sintang, West Kalimantan · 2015

3 storeys · driven pile



Ciracas Sports Stadium

Jakarta · 2004

3 storeys · driven pile



Nuvasa Bay Country Club

Batam · 2016

4 storeys · driven pile · CFA 8,366 m²

SECTOR 7 OF 9



Pascal Promenade · Bandung · 10 storeys · driven pile · CFA 120,000 m²

Retail & Shophouses

9	projects
265,000 m²	largest project · Mall Taman Palem
2003–2015	years

Shopping centres need generous spans, high crowd loads and efficient parking. We have engineered malls of up to 265,000 m² as well as shophouses and business lofts in Tangerang and BSD City.



Mall Taman Palem

Jakarta · 2003

8 storeys · 2 basements · driven pile · CFA 265,000 m²



CBD Mall Ciledug

Ciledug · 2006

5 storeys · 2 basements · driven pile · CFA 85,000 m²

Project list · Retail & Shophouses

9 PROJECTS

NO	PROJECT · LOCATION	AREA / SIZE	STOREYS	TOWERS	BASEMENT	FOUNDATION	YEAR
01	**Mall Taman Palem** Jakarta OWNER PT. Bangun Cipta Karya Perkasa · ARCHITECT Stevanus & Rekan · MEP PT. Sigmatech Tatakarsa	265,000 m²	8	–	2	Driven pile	2003
02	**Pascal Promenade** Bandung OWNER PT. Mitra Perdana Nuansa · ARCHITECT PT. Enviro-Tec Indonesia · MEP PT. Metakom Pranata	120,000 m²	10	–	–	Driven pile	2013
03	**CBD Mall Ciledug** Ciledug OWNER PT. Sari Indah Lestari · ARCHITECT Stevanus & Rekan · MEP PT. Metakom Pranata	85,000 m²	5	–	2	Driven pile	2006
04	**The Papilion** Kemang, Jakarta ARCHITECT PT. DAA	–	5	–	2	Bored pile	2005
05	**Foresta Business Loft 2 (Signature)** BSD City OWNER PT. Sinar Mas Land, Tbk · ARCHITECT PT. Airmas Asri	10,000 m²	4	–	1	Driven pile	2014
06	**Foresta Business Loft 3** BSD City OWNER PT. Sinar Mas Land, Tbk · ARCHITECT PT. Airmas Asri	19,000 m²	4	–	1	Driven pile	2014
07	**Foresta Business Loft 5** BSD City OWNER PT. Sinar Mas Land, Tbk · ARCHITECT PT. Airmas Asri	25,000 m²	4	–	1	Driven pile	2015
08	**CBD Ciledug Shophouses** Ciledug OWNER PT. Sari Indah Lestari · ARCHITECT Stevanus & Rekan	–	5	–	–	Driven pile	2006
09	**Casa de Parco Shophouses** BSD City OWNER PT. Sinar Mas Land, Tbk · ARCHITECT Sonny Sutanto Architects (SSA)	–	4	–	–	Driven pile	2013



The Papilion

Kemang, Jakarta · 2005

Retail store



Foresta Business Loft 2 (Signature)

BSD City · 2014

4 storeys · 1 basement · driven pile · CFA 10,000 m²



CBD Ciledug Shophouses

Ciledug · 2006

5 storeys · driven pile



Casa de Parco Shophouses

BSD City · 2013

4 storeys · driven pile

SECTOR 8 OF 9



Landfill Mining & RDF Plant · Bantar Gebang, Bekasi · 22 buildings · CFA 23,000 m²

Industrial

6	projects
23,000 m²	largest project · Landfill Mining & RDF Plant
1987–2022	years

Factories need strong floors for machinery, wide roof spans and tight schedules. We have engineered factories for Japanese companies in Cibitung, a polyester plant in Bandung, a refractory plant in Cilegon and a landfill mining & RDF facility in Bantar Gebang.



NSK Warner Factory

Cibitung, Bekasi · 2008

1 storey · driven pile



Panasonic Gobel Factory

Cibitung, Bekasi · 2007

2 storeys · driven pile

Project list · Industrial

6 PROJECTS

NO	PROJECT · LOCATION	AREA / SIZE	STOREYS	TOWERS	BASEMENT	FOUNDATION	YEAR
01	**NSK Warner Factory** Cibitung, Bekasi ARCHITECT PT. Indonakano	–	1	–	–	Driven pile	2008
02	**Panasonic Gobel Factory** Cibitung, Bekasi ARCHITECT PT. Indonakano	–	2	–	–	Driven pile	2007
03	**Polyfin Canggih Polyester Factory** Bandung OWNER PT. Polyfin Canggih · ARCHITECT Zimmer AG, Germany	–	6	–	–	Driven pile	1992
04	**Katsushiro Factory** Cibitung, Bekasi ARCHITECT PT. Indonakano	–	2	–	–	Driven pile	2010
05	**Indaref Refractory Plant** Cilegon OWNER PT. Indaref Refractory · ARCHITECT PT. Tripanoto Sri Konsultan	–	10	–	–	Driven pile	1987
06	**Landfill Mining & RDF Plant** Bantar Gebang, Bekasi	23,000 m² · 22 buildings	1 & 2	–	–	–	2022



Polyfin Canggih Polyester Factory

Bandung · 1992

6 storeys · driven pile



Katsushiro Factory

Cibitung, Bekasi · 2010

2 storeys · driven pile



Indaref Refractory Plant

Cilegon · 1987

10 storeys · driven pile

SECTOR 9 OF 9



High-End Residence in Citraland · Surabaya · Site 2,100 m² · building 3,000 m²

Private Residences

7	projects
2005–2021	years

Luxury houses often include basements, pools and wide open rooms that need special structures. We have engineered houses in Menteng, Citraland Surabaya, Royal Golf Karawaci and Kelapa Gading — on shallow or driven pile foundations depending on the soil.



Residence in Menteng

Central Jakarta · 2011

3 storeys · 1 basement · shallow foundation



Residence at Royal Golf Karawaci

Karawaci, Tangerang · 2010

1,037 m² + pool · 1 basement · driven pile

Project list · Private Residences

7 PROJECTS

NO	PROJECT · LOCATION	AREA / SIZE	STOREYS	TOWERS	BASEMENT	FOUNDATION	YEAR
01	**High-End Residence in Citraland** Surabaya	3,000 m² · 2,100 m² site	2	–	1	–	2021
02	**Residence in Menteng** Central Jakarta ARCHITECT PT. PAI	–	3	–	1	Shallow foundation	2011
03	**Residence at Royal Golf Karawaci** Karawaci, Tangerang ARCHITECT PT. Antara	1,037 m² + pool	2	–	1	Driven pile	2010
04	**The Kiew Garden Residence** Kelapa Gading, Jakarta OWNER PT. Summarecon · ARCHITECT Stevanus & Rekan	–	4	–	1	Driven pile	2005
05	**Premier Pavilion** Cengkareng, Jakarta ARCHITECT PT. Antara	1,426 m²	2	–	–	Driven pile	2007
06	**Residence in Pejaten** South Jakarta ARCHITECT PT. Antara	853 m² incl. pool	2	–	–	Driven pile	2007
07	**Residence in Panglima Polim** South Jakarta OWNER Bank Indonesia · ARCHITECT PT. Antara	–	2	–	1	Driven pile	2007



The Kiew Garden Residence

Kelapa Gading, Jakarta · 2005

4 storeys · 1 basement · driven pile



Premier Pavilion

Cengkareng, Jakarta · 2007

1,426 m² · 2 storeys · driven pile



Residence in Pejaten

South Jakarta · 2007

853 m² incl. pool · 2 storeys · driven pile



Residence in Panglima Polim

South Jakarta · 2007

2 storeys · 1 basement · driven pile

07 · FEATURED PROJECTS — SIX PROJECTS, SIX KINDS OF CHALLENGE



BSD Skyhouse

Residential Towers & Mixed-Use · BSD City

Floor area	585,000 m²
Storeys	30
Towers	13 towers
Foundation	Bored pile
Year	2017
Stadin's scope	Structural design

CHALLENGE

Thirteen 30-storey towers in one development. In a tall building, every kilogram of structure is repeated on every floor.

STADIN'S APPROACH

Superstructure and bored pile foundations were designed by one team, so loads are followed from column to foundation as one system.

PROJECT TEAM

OWNER
PT. Sunny Garden Property

ARCHITECT
PT. Megatika Graha Lestari International

MEP
PT. Rayosa Cipta Mandiri



The Southgate Residence

Residential Towers & Mixed-Use · Jakarta

Floor area	234,000 m² · 5.4 ha site
Storeys	8 (mall) · 24, 26 & 29 (apartments) · 19 (office)
Towers · Basements	5 towers · 3 basements
Foundation	Bored pile
Year	2014
Stadin's scope	Structural design

CHALLENGE

An 8-storey mall, three apartment towers of 24–29 storeys and a 19-storey office stand above a three-level basement on a 5.4 ha site.

STADIN'S APPROACH

Bored pile foundations and basements were designed together with the superstructure, so foundation and structure were linked from the start.

PROJECT TEAM

OWNER
PT. Duta Semesta Mas (Sinarmas Land)

ARCHITECT
PT. Airmas Asri

MEP
PT. Metakom Pranata

07 · FEATURED PROJECTS



House of Representatives (DPR 02)

Government & Office · Nusantara (IKN)

Floor area	116,700 m²
Storeys	10
Towers	3 towers
Year	2026
Stadin's scope	Structural design

CHALLENGE

The largest of the five government buildings Stadin engineered in Nusantara (IKN): 116,700 m².

STADIN'S APPROACH

Designed to current Indonesian seismic and concrete codes (SNI), with clear, buildable drawings and reinforcement details.



National Brain Centre Hospital (RS PON)

Healthcare · Jakarta

Floor area	103,938 m²
Storeys	12
Basements	1 basements
Year	2024
Stadin's scope	Structural design

CHALLENGE

Hospitals are Risk Category IV buildings under SNI 1726: they must remain operational after an earthquake.

STADIN'S APPROACH

The structure of this 103,938 m² hospital was designed for that risk category, from superstructure to foundations.

07 · FEATURED PROJECTS



Four Jakarta–Bandung High-Speed Rail Stations

Jakarta · Karawang · Walini · Tegalluar

Halim	57,000 m² · – storeys · 2019
Tegalluar	60,000 m² · 3 storeys · 2019
Walini	24,000 m² · 2 storeys · 2019
Karawang	22,000 m² · 3 storeys · 2019
Stadin's scope	Structural design

CHALLENGE

Station roofs are long-span structures, which call for careful analysis of deflection, vibration and connections.

STADIN'S APPROACH

Stadin engineered the structures of all four stations; at Tegalluar, Walini and Karawang the foundations combine driven and bored piles.

PROJECT TEAM

OWNER
PT. KCIC

ARCHITECT
Megatika International

MEP
Rayosa Cipta Mandiri



Tangram Hotel & Sadira Plaza

Hospitality · Pekanbaru

Floor area	28,000 m²
Storeys	15 (hotel) · 5 (mall)
Towers · Basements	2 towers · 2 basements
Foundation	Bored pile
Year	2013
Stadin's scope	Structural design

CHALLENGE

A 15-storey hotel sits above a 5-storey mall, so guest-room column loads must be carried through a transfer structure.

STADIN'S APPROACH

Two towers over a two-level basement on bored piles; structural and geotechnical design by one team.

PROJECT TEAM

OWNER
PT. Halla Mohana

ARCHITECT
PT. Pandega Desain Weharima (PDW)

MEP
PT. Meltech Consultindo

08 · HOW WE WORK & STANDARDS

From architectural drawings to support on site

01	Share project data	Architectural drawings, location, number of floors.
02	Scope & fee proposal	Stages, schedule and deliverables.
03	Design & calculation	Superstructure, foundations, basements.
04	Construction support	Drawing clarifications and site RFIs.

STANDARDS WE DESIGN TO

Current Indonesian National Standards (SNI) for seismic, concrete and steel design, with international references where relevant.

SNI 1726	Seismic design of buildings
SNI 2847	Structural concrete for buildings
SNI 8460	Geotechnical design requirements
SNI steel	Current SNI standard for structural steel
PP 16/2021	Building regulation: building approval (PBG) and the SLF certificate

FREQUENTLY ASKED QUESTIONS

What does a structural consultant do?

A structural consultant designs and calculates the load-bearing system of a building — foundations, columns, beams, slabs and roof — so it stays safe under gravity, wind and earthquake loads, and produces the drawings contractors build from.

Can you assess an existing building for an SLF?

Yes. Our President Director holds SKK certification as a Building Functionality Appraiser and a Building Failure Appraiser. Contact us to discuss structural assessments for a new or renewed SLF.

Do you work with contractors and architects?

Yes. We work with owners, architects and contractors from concept design to construction support, including drawing clarifications and site RFIs.

APPENDIX

Full project list 1979–2026

All structural and geotechnical design projects, by sector, from the most recent. Projects marked "photo" are shown in full in section 06.

This list covers the design experience of Ir. Annin Hudaya since 1979; Stadin was founded in 1989. Names of private house owners are not shown.

Government & Office

59 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2026	House of Representatives (DPR 02) PHOTO	Nusantara (IKN)	10 storeys · 116,700 m²
2026	Bank Mandiri MT Haryono	South Jakarta	17 storeys · 4 basements · concrete · 29,000 m²
2025	Plaza Sinarmas car & motorcycle parking building	Tanah Abang, Central Jakarta	10 storeys · semi-basement · concrete · 33,000 m² · value engineering
2024	Ministry of Public Works and Housing, Wing 2 PHOTO	Nusantara (IKN)	7 storeys · 2 basements · 82,900 m²
2024	BNPT Office PHOTO	Jakarta	4 & 7 storeys · 14,200 m²
2023	Ministry of State Secretariat PHOTO	Nusantara (IKN)	7 storeys · 3 basements · 66,700 m²
2023	Coordinating Ministry Office 1 PHOTO	Nusantara (IKN)	7 storeys · 1 basement · 50,900 m²
2023	Coordinating Ministry Office 2 PHOTO	Nusantara (IKN)	7 storeys · 2 basements · 42,000 m²
2022	PGN Pertamina Tower (tender)	Jakarta	15 storeys · 1 basement · concrete
2022	Jend. Oerip Sumohardjo Building, Ministry of Defence	Central Jakarta	4 storeys · concrete · with mezzanine
2022	Presisi Building PHOTO	Jakarta	13 storeys
2021	PT. Kereta Cepat Indonesia China office	Halim, Jakarta	6 storeys · 1 basement · concrete & steel · 13,153 m²
2020	Halim office – alternative steel roof design	Halim, Jakarta	3 storeys · steel · 14,502 m²
2019	Restoration of the A.A. Maramis heritage building	Jakarta	3 storeys · concrete · 13,377 m² · geotechnical design
2016	Bussan Auto Finance – new office	Tanjung Barat, Jakarta	7 storeys · 2 basements · concrete · 12,169 m²
2015	Rasuna Said Office Building PHOTO	Jakarta	32 storeys · 3 basements · bored pile · 92,000 m²
2013	Sorong Office Building PHOTO	Sorong	2 storeys · 850 m²
2012	Mpu Sendok office	Jakarta	4 storeys · 1 basement · concrete · 1,343 m²
2010	ASTRA Biz Center PHOTO	Bandung	2 storeys · 1 basement · driven pile · 11,200 m²
2010	IRMC Office, Cokroaminoto 88 PHOTO	Jakarta	5 storeys · 2 basements · bored pile · 3,400 m²

Government & Office (continued)

59 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2009	Ministry of Public Works car park	Jakarta	8 storeys · semi-basement · concrete
2009	Ministry of Public Works and Housing Headquarters (PHOTO)	Jakarta	Head office
2009	Embassy of Switzerland	Jakarta	2 storeys · concrete
2008	Aveon office	Jakarta	2 storeys · concrete
2005	Bernofarm office	Jakarta	4 storeys · concrete
2005	Graha Motorent	West Jakarta	8 storeys · 1 basement · concrete
2004	Office on Jl. Lapangan Roos	South Jakarta	6 storeys · concrete
2003	Rental building, Kemang	Jakarta	5 storeys · 2 basements · concrete, steel roof
1997	Witel Medan (new design)	Medan	9 storeys · 2 basements · concrete
1997	PT. Argha Karya Prima Industry office	Citeureup, Bogor	5 storeys · steel
1996	Bank Bumi Daya Tarakan	Tarakan	2 storeys · 1 basement · concrete
1996	North Jakarta Mayor's Office (PHOTO)	North Jakarta	Municipal office
1996	BTN Ambon branch	Ambon	4 storeys · concrete & steel
1996	Jakarta City Technical Services Office (PHOTO)	Jakarta	Municipal office
1995	Witel Medan	Medan	9 storeys · concrete, steel roof
1995	PAM Jaya office	Jakarta	4 storeys · concrete
1995	Bank Bumi Daya, Samarinda branch office	Samarinda	2 storeys · concrete
1991	Sapta Pesona office building	Jakarta	25 storeys · 1 basement · concrete
1991	Office on Jl. Batu Ceper	Jakarta	3 storeys · concrete
1989	BNI '46 multipurpose building	South Jakarta	3 storeys · concrete
1989	BPPT auditorium & car park	Central Jakarta	8 storeys · concrete, steel roof
1989	Office on Jl. Raden Saleh	Central Jakarta	4 storeys · concrete
1989	Office on Jl. Gajah Mada	West Jakarta	4 storeys · concrete
1988	Pos Kota office	Jakarta	4 storeys · concrete & steel
1987	Kwitang office	Jakarta	3 storeys · concrete
1986	Bumi Asih office	Jakarta	9 storeys · prestressed concrete
1985	Office on Jl. Bulungan	Jakarta	5 storeys · steel
1984	Bank Pelita office	Jakarta	5 storeys · steel
1984	Customs office, Soekarno-Hatta Airport	Soekarno-Hatta Airport	3 storeys · concrete
1984	PT. Star Delta office, Suryopranoto	Jakarta	3 storeys · concrete
1983	Office in Batu Jajar	Jakarta	4 storeys · concrete

Government & Office (continued)

59 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
1983	Finance Documentation & Micrographics Building	Jakarta	9 storeys · concrete
1982	Kemakmuran office	Jakarta	4 storeys · concrete
1982	Bank Umum Nasional	Jakarta	6 storeys · concrete
1982	Sagitarius office	Bekasi	4 storeys · concrete
1982	PT. Unisystem	Jakarta	3 storeys · concrete
1982	Ministry of Finance social building	Aceh	2 storeys · concrete & steel
1982	Charoen Pokphand offices	Jakarta	5 storeys · steel
1982	BPLK Building	Jakarta	5 storeys · concrete · redesign

Healthcare

12 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2026	RSU Adhyaksa PHOTO	Ceger, East Jakarta	14,500 m²
2024	National Brain Centre Hospital (RS PON) PHOTO	Jakarta	12 storeys · 1 basement · 103,938 m²
2023	EKA Hospital Puri PHOTO	Jakarta	12 storeys · 1 basement · 49,000 m²
2023	Siloam Hospital New Gubeng	Surabaya	9 storeys · 3 basements · concrete & steel · 31,350 m² · value engineering of the structural design
2023	Proton Beam Therapy Building, RSPAD PHOTO	Jakarta	4 storeys · 1 basement · 9,602 m²
2023	RSUP Persahabatan PHOTO	Jakarta	6 storeys · 7,400 m²
2022	EKA Hospital BSD (renovation)	BSD City	8 storeys · 1 basement · concrete · 19,915 m²
2020	JEC Orbita Makassar PHOTO	Makassar	9 storeys · 1 basement · 8,100 m²
2008	Jakarta Eye Center PHOTO	Jakarta	10 storeys · 2 basements · driven pile · 12,500 m²
2007	Aceh health centre	Aceh	2 storeys · concrete
1984	Pelni Hospital (dormitory)	Jakarta	5 storeys · concrete
1982	Cardiac Centre	Jakarta	4 storeys · concrete & prestressed concrete

Residential Towers & Mixed-Use

33 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2026	**Manggarai KAI Apartment Towers A, B & C (tender)**	Manggarai, Jakarta	24 storeys · 3 towers · semi-basement · concrete · 59,700 m²
2022	**Meikarta District 2 – 4 towers**	Meikarta, Cikarang	29, 35, 36, 38 storeys · concrete · 214,469 m² · permit work & podium design
2022	**Omega / New Ville Apartment** PHOTO	Meikarta, Cikarang	6 towers · 84,000 m²
2022	**One BellPark**	Jakarta	24 storeys · 2 basements · concrete · 33,511 m²
2018	**Alam Sutera Skyhouse** PHOTO	Tangerang	5 towers · 245,000 m²
2018	**EKKI Tower, PGV** PHOTO	Cimanggis, Bogor	24 storeys · 1 basement · driven pile · 80,500 m²
2018	**Klaska Residence Tower 1**	Surabaya	41 storeys · 1 basement · concrete · 69,500 m²
2017	**BSD Skyhouse** PHOTO	BSD City	13 towers · 585,000 m²
2017	**West CBD @ Puri Indah**	Puri Indah, Jakarta	32 storeys · 3 towers · concrete · 120,000 m² · local structural consultant
2016	**Safa-Marwa Tower** PHOTO	Jakarta	3 towers · 120,000 m²
2016	**Kemang Penthouse** PHOTO	Kemang, Jakarta	20 storeys · 1 basement · bored pile · 19,000 m²
2015	**Equator Apartment** PHOTO	Dukuh Pakis, Surabaya	5 towers · 286,000 m²
2015	**Klaska Residence** PHOTO	Surabaya	6 towers · 268,000 m²
2015	**BTC City Tower A, B & C**	Bekasi	17 storeys · concrete · 28,000 m²
2014	**The Southgate Residence** PHOTO	Jakarta	5.4 ha site · 234,000 m²
2014	**Mustika Golf Residence** PHOTO	Cikarang	17 storeys · 1 basement · driven pile · 28,000 m²
2013	**Pulo Gadung Trade Center** PHOTO	Jakarta	3 towers · 156,000 m²
2013	**Casa de Parco** PHOTO	BSD City	4 towers · 130,000 m²
2013	**BTC City car park**	Bekasi	6 storeys · concrete
2012	**BTC City**	Bekasi	10 storeys · 1 basement · concrete · 87,000 m²
2012	**Belmont Residence Tower A**	Jakarta	17 storeys · 1 basement · concrete · 22,000 m²
2012	**Oxford Apartment**	Medan	18 storeys · 3 basements · concrete · 15,500 m²
2011	**18 Office Park** PHOTO	TB Simatupang, Jakarta	Office park · 66,000 m²
2011	**Belmont Residence Tower B**	Jakarta	19 storeys · 1 basement · concrete · 19,000 m²
2009	**Frasers Residence Menteng** PHOTO	Jakarta	17 storeys · 2 basements · bored pile
2008	**Binus Square Hall of Residence** PHOTO	Kebon Jeruk, Jakarta	Student housing · 49,600 m²

Residential Towers & Mixed-Use (continued)

33 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2005	**Best Western Residence Mangga Dua** PHOTO	Jakarta	30 storeys · 2 basements · bored pile
1994	**Meruya Apartment**	Jakarta	21 storeys · 1 basement · concrete
1993	**Sunter Park Apartment**	Jakarta	20 storeys · concrete
1983	**Senopati Apartment**	Jakarta	12 storeys · concrete
1982	**Flat Perumnas Surabaya**	Surabaya	4 storeys · steel
1982	**Flat Perumnas Kebon Kacang**	Jakarta	4 storeys · steel
1982	**Flat Perumnas Palembang**	Palembang	4 storeys · steel

Hospitality

35 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2019	**Artotel Casa Kuningan** PHOTO	Kuningan, Jakarta	5 storeys · 1 basement · 3,042 m²
2018	**Sadira Plaza (retail renovation)**	Pekanbaru, Riau	Concrete · 29,933 m²
2015	**Jalak Hotel** PHOTO	Yogyakarta	13 storeys · 2 basements · bored pile · 45,000 m²
2015	**Hotel Amaris Juanda (2015 extension)**	Jakarta	5 storeys · concrete · 1,700 m²
2013	**Tangram Hotel & Sadira Plaza** PHOTO	Pekanbaru	15 storeys · 2 basements · bored pile · 28,000 m²
2013	**Balikpapan Regency Hotel** PHOTO	Balikpapan	10 storeys · 2 basements · driven pile · 15,000 m²
2013	**De Pasir Hotel** PHOTO	Tabanan, Bali	4 storeys · 1 basement · bored pile · 7,500 m²
2012	**Hotel Bumi Segah** PHOTO	Berau, East Kalimantan	7 storeys · 1,975 m²
2012	**Hotel Bumi Segah – utility building**	Berau, East Kalimantan	3 storeys · concrete · 840 m²
2012	**Hotel Amaris Juanda (extension)**	Jakarta	3 storeys · concrete · 740 m²
2012	**Hotel Bumi Segah – guest house**	Berau, East Kalimantan	1 storey · concrete · 280 m²
2011	**Amaris Hotel Juanda** PHOTO	Central Jakarta	7 storeys · 1 basement · 7,300 m²
2010	**Villa Samaya Ubud**	Ubud, Bali	Concrete · retaining wall
2009	**Amaris Hotel Kramat** PHOTO	Jakarta	5 storeys · 1 basement · bored pile
2009	**Amaris Hotel Mangga Besar** PHOTO	Jakarta	6 storeys · bored pile
2008	**Amaris Hotel Semarang** PHOTO	Semarang	6 storeys · driven pile · 6,848 m²
2008	**Amaris Hotel Legian** PHOTO	Legian, Bali	4 storeys · bored pile · 4,427 m²
2008	**Hotel Sahid Jaya Solo**	Solo, Central Java	3 storeys · concrete · 3,267 m²
2008	**Meeting & function rooms (extension)**	Solo, Central Java	3 storeys · concrete
2008	**Amaris Hotel Cimanuk** PHOTO	Bandung	3 storeys · 1 basement · bored pile
2008	**Amaris Hotel Surabaya**	Surabaya	8 storeys · 1 basement · concrete

Hospitality (continued)

35 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2007	The Peak Hotel & Apartment (PHOTO)	Pekanbaru	28 storeys · 2 basements · bored pile · 44,000 m²
2007	Amaris Hotel Panglima Polim (PHOTO)	Jakarta	8 storeys · 1 basement · bored pile
2003	Villa Kayangan	Pecatu, Bali	2 storeys · concrete
1997	Beachfront Cottage	Banten	2 storeys · concrete
1996	Tanjung Lesung Resort (bar, restaurant, reception)	Banten	1–2 storeys · concrete & timber
1996	Taman Dayu Residential Resort	Pandaan, East Java	1–4 storeys · concrete
1995	Holiday Inn Grand Candi Hotel	Semarang	10 storeys · concrete
1990	Hotel in Yogyakarta	Yogyakarta	11 storeys · concrete & prestressed concrete
1990	Capitol Guest House (extension)	West Jakarta	5 storeys · concrete
1989	Nusa Dua Hotel & Convention Center	Nusa Dua, Bali	4 storeys · concrete, steel roof
1988	Graha Santika Hotel	Semarang	12 storeys · concrete · construction management (structure)
1988	Pansea Toraja Cottage	Toraja, South Sulawesi	1 storey · timber
1984	Sandel Jaya Hotel	Kupang	2–3 storeys · concrete
1982	Garden Hotel (extension)	Surabaya	5 storeys · concrete

Infrastructure & Transport

27 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2026	Motorcycle parking facility	Terboyo, Semarang	2 storeys · concrete · 530 m²
2024	Ventura – MRT Fatmawati Connecting Bridge (PHOTO)	Jakarta	55 m long · 4.5 m wide · 741 m² hub
2023	20 TransJakarta Bus Stops (PHOTO)	Jakarta	20 bus stops
2019	4 Jakarta–Bandung High-Speed Railway stations: Halim, Karawang, Walini, Tegalluar	Jakarta – Bandung	1–3 storeys · concrete & steel
2013	GWR Bridge	Serpong	Concrete
2011	Cibinong Bridge	Cibinong, Bogor	Composite
2009	Astra International infrastructure	Bandung	Concrete
2008	Sinosteel temporary jetty	Kolonodale, Central Sulawesi	Concrete
2008	Yasulintex Bridge (PHOTO)	Jl. Daan Mogot, Tangerang	28 m span · driven pile
2005	PT. GT Petrochem Indonesia bridge	Tangerang	Prestressed concrete · 28 m span
2004	Distribution & Logistics Centre (PDLS)	Soekarno-Hatta Airport	1 storey · concrete & steel
2004	PT. Conarco Marunda port	Marunda, Jakarta	1 storey · concrete
2004	Rest Area Km 19.2, Jakarta–Cikampek Toll Road (PHOTO)	Jakarta–Cikampek	2 storeys · driven pile

Infrastructure & Transport (continued)

27 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2003	**Ground water tank Palyja**	Cengkareng, Jakarta	1 storey · concrete
1997	**Bridge on Jl. Dr. Sahardjo**	Jakarta	Concrete
1995	**Polychem Bridge** (PHOTO)	Jl. Daan Mogot, Jakarta	42 m span · driven pile
1991	**CIQP Nongsa**	Batam	1 storey · concrete, steel roof
1991	**Kemang Pratama Bridge** (PHOTO)	Bekasi	48.8 m span · driven pile
1991	**Garuda service building**	Soekarno-Hatta Airport	4 storeys · concrete
1989	**Blok P Bridge**	South Jakarta	Concrete · 12.5 m span
1988	**Bojonggede Station**	Bogor	1 storey · concrete
1988	**Citayam Station**	West Java	1 storey · concrete
1988	**Cilebut Station**	Bogor	1 storey · concrete
1986	**Radio tower, Cilangkap**	Jakarta	Steel · 50 m high
1986	**HF antenna tower, Cilangkap**	Jakarta	Steel · 100 m high
1982	**Damri Semarang**	Semarang	2–3 storeys · concrete & steel
1981	**TVRI/RRI tower**	Sumatra	Steel

Civic & Religious

41 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2021	**Restoration of Al Mansur Mosque**	Jakarta	2 storeys · concrete · 1,897 m²
2020	**St. John Paul II Church**	Rawalumbu, Bekasi	3 storeys · concrete · 5,389 m²
2019	**Jakarta International Stadium (JIS)**	Jakarta	Foundation design, basic design stage
2019	**Taman Ismail Marzuki Revitalisation (TIM)** (PHOTO)	Cikini, Jakarta	Library, mosque & car park · 34,637 m²
2016	**Nuvasa Bay Country Club** (PHOTO)	Batam	4 storeys · driven pile · 8,366 m²
2015	**St. Andreas Kim Tae Gon Church** (PHOTO)	Kelapa Gading, Jakarta	6 storeys · driven pile · 13,000 m²
2015	**St. Gregorius Church**	Tangerang	4 storeys · concrete · 12,750 m²
2015	**Sintang Cathedral** (PHOTO)	Sintang, West Kalimantan	3 storeys · driven pile
2009	**St. Yakobus Church** (PHOTO)	Kelapa Gading, Jakarta	2 storeys · driven pile
2008	**Rotary dormitory, Aceh**	Aceh	2 storeys · concrete
2008	**Crown Palace multipurpose building**	Jakarta	3 storeys · concrete
2005	**MM2100 Mosque**	MM2100, Cibitung	2 storeys · concrete
2005	**Matias Rasul Church** (PHOTO)	Kosambi, Jakarta	2 storeys · driven pile
2004	**Golf Club Soewarna (renovation)**	Cengkareng	1 storey · concrete
2004	**Kasana Juanda**	Surabaya	2 storeys · concrete
2004	**Ciracas Sports Stadium** (PHOTO)	Jakarta	3 storeys · driven pile
2004	**School & dormitory for street children**	Jakarta	3 storeys · concrete

Civic & Religious (continued)

41 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2004	**St. Yakobus Parish, Kelapa Gading**	North Jakarta	5 storeys · concrete, steel roof
2003	**Transport training centre auditorium & library**	Semplak, Bogor	3 storeys · concrete, steel roof
2003	**Central Java Grand Mosque phase III**	Semarang	1 storey · concrete
2002	**Central Java Grand Mosque phase II**	Semarang	4 storeys · concrete, steel roof
1997	**Santa Maria Hall**	Jakarta	4 storeys · concrete, steel roof
1996	**Training centre building**	Karawang	2 storeys · concrete & steel
1995	**Kemayoran Grand Mosque** (PHOTO)	Jakarta	3 storeys · driven pile
1995	**Graha Panca Dasa Warsa PPI-95**	Kemayoran, Jakarta	2 storeys · steel
1991	**JFK Hall A**	Kemayoran, Jakarta	2 storeys · concrete · hall with a 48.8 m span steel roof
1991	**Club House Kemang Pratama**	Kemang Pratama, Bekasi	1 storey · concrete & steel
1990	**PKT Bontang training centre**	Bontang, East Kalimantan	3 storeys · concrete
1989	**Depdikbud Mosque**	Sawangan	Concrete, steel roof
1988	**Volvo mosque & polyclinic**	Jakarta	1 storey · concrete
1988	**STIK campus, Radio Dalam**	Jakarta	3 storeys · concrete
1988	**Indoor tennis court, Pejaten**	Jakarta	1 storey · steel
1987	**Museum Purna Bhakti Pertiwi, TMII**	Jakarta	1–7 storeys · concrete
1986	**USU campus**	Medan	3 storeys · concrete
1986	**Cilandak Marine Corps complex**	Jakarta	1–3 storeys · concrete & steel
1985	**Multipurpose hall, Dili**	Dili	2 storeys · steel
1983	**AKABRI Laut swimming pool & grandstand**	Surabaya	Concrete
1982	**Akademi Wiraswasta**	Jakarta	3 storeys · concrete
1982	**AKABRI Darat**	Magelang	2 storeys · concrete & prestressed concrete
1982	**Pusdik Eka/Tek**	Surabaya	3 storeys · concrete
1982	**Keong Mas, TMII**	Jakarta	Concrete shell

Retail & Shophouses

42 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2025	**Shop in Mampang**	South Jakarta	3 storeys · concrete · 1,440 m² · preliminary
2022	**PT. DPI commercial housing (townhouses, shophouses & warehouses)**	Lampung	3 & 4 storeys · concrete · 31,000 m²
2022	**AEON Mall BSD – Cinema XXI**	BSD City	1 storey · concrete · 1,396 m² · structural check
2020	**South Commercial Project (SCP), Astra Modern Land**	Jakarta Garden City, Cakung	1–3 storeys · 1 basement · concrete · 40,118 m²

Retail & Shophouses (continued)

42 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2015	**Foresta Business Loft 5**	BSD City	4 storeys · 1 basement · driven pile · 25,000 m²
2014	**AEON Mall BSD**	BSD City	4 & 5 storeys · concrete · 170,000 m² · local consultant
2014	**Foresta Business Loft 2 (extension) & 3**	BSD City	4 storeys · semi-basement · 29,000 m²
2013	**Pascal Promenade** PHOTO	Bandung	10 storeys · driven pile · 120,000 m²
2013	**Casa de Parco Shophouses** PHOTO	BSD City	4 storeys · driven pile
2012	**Crown Palace Blok E**	Jakarta	5 storeys · concrete · 1,100 m²
2012	**Showroom Chevrolet**	Jakarta	2 storeys · steel
2012	**Gondangdia Market**	Jakarta	1 storey · concrete
2012	**Kalibaru Market**	Jakarta	1 storey · concrete
2011	**Showroom Mazda Depok**	Depok	3 storeys · concrete · technical advisor
2011	**Paskal Promenade shophouses**	Bandung	3 storeys · concrete
2010	**Paskal 8**	Bandung	3 storeys · concrete & steel
2009	**Showroom Mazda**	Jakarta	5 storeys · 2 basements · concrete
2008	**Rukan Crown Palace phase II**	Jakarta	3–4 storeys · concrete
2007	**Rukan Crown Palace**	Jakarta	3–4 storeys · concrete & steel
2007	**Bumi Anggrek kiosks**	Tambun, Bekasi	2 storeys · concrete
2006	**CBD Mall Ciledug** PHOTO	Ciledug	5 storeys · 2 basements · driven pile · 85,000 m²
2006	**CBD Ciledug Shophouses** PHOTO	Ciledug	5 storeys · driven pile
2005	**CBD Ciledug – mall & shophouses**	Ciledug	5 storeys · concrete, steel roof
2005	**The Papilion** PHOTO	Kemang, Jakarta	Retail store
2004	**Jl. MT Haryono shophouse**	Semarang	4 storeys · concrete
2004	**Kemang Terazzo**	Jakarta	3 storeys · 1 basement · concrete, steel roof
2003	**Mall Taman Palem** PHOTO	Jakarta	8 storeys · 2 basements · driven pile · 265,000 m²
1998	**Graha Soepomo shophouse**	Jakarta	4 storeys · concrete
1996	**Kenari Mas shophouse**	Jakarta	4 storeys · concrete
1996	**Shophouse on Jl. Tongkol**	North Jakarta	4 storeys · concrete
1991	**Shophouse on Jl. Batu Ceper**	Jakarta	4 storeys · concrete
1990	**Ramayana Department Store, Jl. Ciputat**	Jakarta	6 storeys · steel
1990	**Kebon Jeruk shophouses**	Jakarta	4 storeys · concrete & steel
1989	**Tomang Barat Market (renovation)**	West Jakarta	4 storeys · steel
1989	**Intercon Kebon Jeruk supermarket & cinema**	West Jakarta	3 storeys · concrete, steel roof

Retail & Shophouses (continued)

42 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
1988	**Pasar Pagi shophouse**	Jakarta	4 storeys · concrete
1988	**PT. Sinar Sahabat – office & shop**	Jakarta	4 storeys · concrete
1988	**Melawai IV shophouses (former Ramayana)**	Jakarta	3 storeys · concrete & steel
1988	**Rangkasbitung shophouses**	Rangkasbitung, Banten	2 storeys · concrete
1986	**Kebon Jeruk shophouses & supermarket**	Jakarta	4–5 storeys · concrete
1984	**Pasar Minggu Market**	Jakarta	3 storeys · concrete
1983	**Antasari / Harum Manis Market**	Banjarmasin	2–3 storeys · concrete

Industrial

128 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2025	**KIIC Karawang warehouse**	KIIC, Karawang	1 storey · steel · 23,692 m²
2025	**Pertamina GRR Tuban – office, mosque, canteen (tender)**	Tuban, East Java	1 storey · concrete & steel
2022	**Landfill Mining & RDF Plant** (PHOTO)	Bantar Gebang, Bekasi	22 buildings · 23,000 m²
2019	**Yili Indonesia Dairy factory**	Deltamas, Bekasi	2 storeys · steel · 45,333 m²
2016	**ILC Logistics**	Suryacipta, Karawang	2 storeys · steel · 18,000 m²
2013	**PT. Niisho**	Suryacipta, Karawang	2 storeys · steel
2012	**PT. Seiren Indonesia**	Jababeka, Cikarang	1 storey · steel · 17,000 m² · with mezzanine
2012	**PT. Fusoh Tube Part Indonesia**	Jababeka, Cikarang	1 storey · steel · 4,200 m² · with mezzanine
2012	**Sanden – new factory**	Karawang	1 storey · steel · 4,200 m²
2012	**PT. Polypet – foundation & tank design**	Cilegon	
2012	**Matsumotoyoshi**	Jababeka, Cikarang	3 storeys · steel
2012	**Southern Cross Project**	KIIC, Karawang	Steel · multiple buildings
2012	**KIIC Rental Factory**	KIIC, Karawang	1 storey · steel
2012	**AKS (extension)**	MM2100, Cibitung	1 storey · steel
2012	**Meidoh – new factory**	Suryacipta, Karawang	1 storey · steel · with crane
2012	**Chiyoda Integre Indonesia**	Suryacipta, Karawang	1 storey · steel
2012	**KAO Chemical IB Project (phases 1 & 2)**	Karawang	1 storey · steel · 13 buildings
2012	**Sugiura – new factory**	Karawang	2 storeys · steel
2012	**PT. Polyfin Canggih**	Bandung	3 storeys · steel · architectural & structural design
2011	**PT. Chuhatsu**	Karawang	2 storeys · steel · 7,300 m²
2011	**PT. Chemicon**	Cikarang, Bekasi	1 storey · steel · 4,400 m²
2011	**Timber warehouse for fertiliser storage**	Dumai, Riau	1 storey · timber

Industrial (continued)

128 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2011	**Thai Summit – medium-sized factory**	Karawang	1 storey · steel
2011	**Teraoka – Southern Cross**	Karawang	2 storeys · steel
2011	**Pakerti Riken**	Surabaya	2 storeys · steel
2011	**Yamani Spring Indonesia**	EJIP, Cikarang	1 storey · steel
2011	**Panasonic Lighting – warehouse**	Rembang, Pasuruan	1 storey · steel
2011	**Denso Indonesia – factory**	MM2100, Cibitung	3 storeys · steel
2011	**Chuhatsu – new factory**	Karawang	1 storey · steel
2011	**YEID – warehouse (mezzanine extension)**	MM2100, Cibitung	2 storeys · steel
2010	**PT. Panasonic Lithium**	Cikarang	2 storeys · steel · 24,300 m²
2010	**Katsushiro Factory** (PHOTO)	Cibitung, Bekasi	2 storeys · driven pile
2010	**PT. Toyo Seal**	Cibitung, Bekasi	4 storeys · steel · 7,800 m²
2010	**PT. Nihon Chemical**	MM2100, Cibitung	1 storey · steel · 1,200 m²
2010	**PT. Taiyo Toshin**	Cibitung, Bekasi	2 storeys · steel · 500 m²
2010	**PT. Yushiro – new factory**	Cibitung, Bekasi	2 storeys · steel
2010	**PT. Takai Seiki**	Cibitung, Bekasi	2 storeys · steel
2010	**PT. Shinto Kogyo Indonesia**	Karawang	2 storeys · steel
2010	**PT. Wako Kogyo Indonesia**	Cikarang	1 storey · steel
2010	**File Storage Astra**	Jakarta	1 storey · concrete · value engineering
2010	**PT. Nagai Plastic (extension)**	Cikarang	2 storeys · steel
2010	**Workshop Pluit**	Jakarta	3 storeys · concrete
2009	**PT. Nippon Indosari Corpindo (extension)**	Jababeka, Cikarang	2 storeys · steel · with mezzanine
2009	**PT. Nagai – new factory**	Cikarang	1 storey · steel
2009	**PT. Otsuka – new office & warehouse**	Cikarang	2 storeys · steel
2009	**PT. Polychem – power plant**	Merak, Banten	5 storeys · steel
2009	**Ajinomoto Distribution Center**	Surabaya	1 storey · steel
2009	**Ajinomoto – new general warehouse**	Surabaya	1 storey · steel
2009	**Asahi Denso**	MM2100, Cibitung	2 storeys · steel
2009	**Meiji NBL & BL2 (extension)**	Surabaya	1 storey · steel
2009	**Ajinomoto Calpis – factory & warehouse**	Cikarang	2 storeys · concrete
2008	**PT. Sekiso (renovation & extension)**	MM2100, Cibitung	1 storey · steel · 1,242 m²
2008	**PT. Sanken – new factory**	MM2100, Cibitung	1 storey · steel
2008	**PT. ABB Installations**	MM2100, Cibitung	3 storeys · steel
2008	**PT. Denso Indonesia**	MM2100, Cibitung	1 storey · steel
2008	**PT. Daya Kobelco – new factory**	Cikarang, Bekasi	1 storey · steel

Industrial (continued)

128 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2008	**PT. Iwatani (renovation & extension)**	KIIC, Karawang	1 storey · steel
2008	**PT. Kojin Indonesia**	MM2100, Cibitung	1 storey · steel
2008	**PT. Spindo (extension)**	Karawang	1 storey · steel
2008	**NSK Warner Factory** (PHOTO)	Cibitung, Bekasi	1 storey · driven pile
2008	**PT. AKS Precision Ball Indonesia**	MM2100, Cibitung	1 storey · steel
2007	**PT. TRIX Indonesia**	MM2100, Cibitung	1 storey · steel
2007	**PT. Yamaha Motor Electronics Indonesia**	MM2100, Cibitung	2 storeys · steel
2007	**PT. Yamaha Motor Indonesia**	MM2100, Cibitung	1 storey · steel
2007	**PT. Asahimas Chemical**	Cilegon	1 storey · steel
2007	**Molasses alcohol plant**	Parepare, South Sulawesi	2 storeys · concrete & steel
2007	**PT. IWWI**	Tangerang	1 storey · steel
2007	**PT. Mabuchi**	Karawang	1 storey · steel
2007	**Panasonic Gobel Factory** (PHOTO)	Cibitung, Bekasi	2 storeys · driven pile
2005	**Workshop Kariangau**	Balikpapan	Concrete & steel
2005	**PT. Moric Indonesia – new factory**	Cikarang	Concrete & steel
2004	**PT. Panganmas Inti Persada – warehouse (extension)**	Cilacap	1 storey · steel
2004	**PT. Spindo phase III**	Karawang	Concrete & steel
2004	**PT. Spindo phase II**	Karawang	Concrete & steel
2004	**PT. Panganmas Inti Persada – silo foundation**	Cilacap	1 storey · concrete
2004	**PT. Spindo – pipe factory**	Jakarta	1–2 storeys · concrete & steel
2003	**PT. Maskitani – warehouse (extension)**	Bekasi	1 storey · concrete, steel roof
2003	**PT. United Steel Center Indonesia (extension)**	Jababeka, Cikarang	1 storey · steel
2003	**PT. Polypet KP – vessel platform strengthening**	Cilegon	1 storey · steel
2002	**PT. Polyprima KR – incinerator**	Cilegon, Banten	1 storey · concrete & steel
2000	**PT. Polypet Karya Persada I – monorail & rotary gear box support**	Cilegon	Steel
1998	**PT. Tamura Electronics Indonesia (extension)**	Serang	Steel
1998	**Factory in Surabaya**	Surabaya	1 storey · steel
1997	**PT. Hilon IV (extension)**	Jakarta	Steel
1997	**Japan Brake Factory**	Cikarang	Steel
1997	**Daido Kogyo**	Tangerang	1 storey · steel
1997	**PT. IWWI Shinko – new factory**	Tangerang	1 storey · steel
1997	**PT. Polyfin Canggih – Polyfin II**	Bandung	4 storeys · steel

Industrial (continued)

128 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
1997	**Indocar Tata Body (ITB)**	Tambun, Bekasi	1 storey · steel
1997	**Suzuki factory warehouse**	Tambun, Bekasi	2 storeys · steel
1996	**Suzuki Spare Parts**	Tambun, Bekasi	2 storeys · steel
1996	**Heat treatment machine foundation**	Karawang	Steel
1996	**Suzuki International – File Center**	Tambun, Bekasi	2 storeys · concrete, steel roof
1996	**PT. Bando Elektronics Malaysia**	Tambun, Bekasi	2 storeys · steel
1995	**PT. Nicorindo Baja**	Cikarang	1 storey · steel
1995	**Heavyndo – heavy equipment workshop**	Subang	1 storey · steel · 50 & 100 t cranes
1995	**PT. Polypet Karya Persada phase II**	Cilegon	8 storeys · steel
1995	**PT. Nova Ayu Lestari**	Sentul, Bogor	1 storey · steel
1995	**PT. Citra Flour Mills Persada**	Cilacap	8–9 storeys · concrete & steel
1995	**PT. Glorindo Fileatex**	Karawang	1 storey · concrete
1993	**PT. Polypet Karya Persada**	Cilegon	10 storeys · steel
1992	**PT. Surya Bratasena Plantation – palm oil mill & tank farm**	Sorek, Riau	Concrete & steel
1992	**Polyfin Canggih Polyester Factory** (PHOTO)	Bandung	6 storeys · driven pile
1991	**PT. Yason Persada**	Serang	7 storeys · steel
1991	**PT. Yasinta VI – POY**	Tangerang	6 storeys · steel
1991	**PT. Gede Karang**	Cikarang, Bekasi	3 storeys · concrete & steel
1991	**PT. Pindo Deli Pulp & Paper – wastewater treatment plant**	Karawang	Concrete
1990	**PT. Pindo Deli Pulp & Paper Mills**	Karawang	4 storeys · concrete & steel
1990	**PT. Filamendo Sakti – PA 6 Plant**	Tangerang	7 storeys · steel
1990	**PT. Fimeco Metallizing**	Citeureup, Bogor	Steel
1990	**PT. Yasinta V – Spinning Plant**	Tangerang	4 storeys · steel
1990	**80,000 MTPA EO/EG plant**	Merak, Banten	5 storeys · concrete & steel
1989	**PT. Indosox Mills**	KBN Cakung, Jakarta	2 storeys · steel
1989	**PT. Yadistira Winduputra – Spinning Plant**	Tangerang	5 storeys · steel
1989	**Crude heater foundation**	Balikpapan	Concrete
1987	**Indaref Refractory Plant** (PHOTO)	Cilegon	10 storeys · driven pile
1987	**PT. Yasinta III – Spinning Plant**	Tangerang	3–4 storeys · steel
1985	**PT. PIMSF (extension)**	Jakarta	2 storeys · steel
1984	**Feedmill PT. Buana Superior Feedmill**	Cibinong, Bogor	Steel
1983	**PTP XI palm oil mill**	Banten	Steel

Industrial (continued)

128 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
1983	**PT. Polychem – Polystyrene Plant**	Merak, Banten	2–3 storeys · steel
1983	**PT. Yasinta II – Polycondensation**	Tangerang	4 storeys · steel
1982	**Rice warehouse**	Jakarta	Concrete shell
1982	**PT. Garmak Motor**	Bekasi	4 storeys · concrete
1982	**Feedmill Surabaya**	Surabaya	Steel · 40 m high
1979–1982	**Houses & factories**	Jakarta	2 storeys · concrete & steel
1981	**PT. Parodisa Group plywood factory**	Kalimantan	Concrete & steel
1980	**PT. Nippon Paint (extension)**	Jakarta	3 storeys · steel

Private Residences

47 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2026	**Tembalang boarding house**	Semarang	3 storeys · concrete
2021	**High-End Residence in Citraland** (PHOTO)	Surabaya	Site 2,100 m² · building 3,000 m²
2021	**Residence, Jakarta Utara**	North Jakarta	4 storeys · concrete · 500 m²
2012	**Residence, Batuan, Ubud**	Bali	2 storeys · concrete
2011	**Residence, Simprug, Permata Hijau**	Jakarta	2 storeys · 1 basement · concrete · technical advisor
2011	**Residence in Menteng** (PHOTO)	Central Jakarta	3 storeys · 1 basement · shallow foundation
2010	**Residence at Royal Golf Karawaci** (PHOTO)	Karawaci, Tangerang	1,037 m² + pool · 1 basement · driven pile
2010	**Residence, Bougenville**	Bekasi	2 storeys · concrete
2010	**Residence, Bougenville, Jatibening**	Bekasi	2 storeys · concrete
2009	**Residence, Taman Kebon Jeruk**	Jakarta	2 storeys · 1 basement · concrete · 1,104 m²
2009	**Residence, Villa Artha Gading**	Jakarta	2 storeys · concrete
2009	**Residence, Permata Intan**	South Jakarta	2 storeys · 1 basement · concrete
2009	**Kemang housing**	Kemang, South Jakarta	2 storeys · concrete
2008	**Chambers House**	Jakarta	2 storeys · 2 basements · concrete
2007	**Premier Pavilion** (PHOTO)	Cengkareng, Jakarta	1,426 m² · 2 storeys · driven pile
2007	**Residence in Pejaten** (PHOTO)	South Jakarta	853 m² incl. pool · 2 storeys · driven pile
2007	**The Riviera Garden**	Jakarta	2 storeys · concrete
2007	**Sriwijaya Residence**	Jakarta	2 storeys · concrete
2007	**Residence in Panglima Polim** (PHOTO)	South Jakarta	2 storeys · 1 basement · driven pile
2007	**Residence, Citraraya**	Surabaya	2 storeys · 1 basement · concrete
2007	**Cluster Opal Summarecon**	Serpong	2–3 storeys · concrete

Private Residences (continued)

47 PROJECTS

YEAR	PROJECT	LOCATION	TECHNICAL DATA
2005	**The Kiew Garden Residence** (PHOTO)	Kelapa Gading, Jakarta	4 storeys · 1 basement · driven pile
2005	**Veranda Townhouse, Paviliun Bali Tropikana**	Jababeka, Cikarang	2 storeys · concrete
2004	**Residence, Kelapa Gading**	North Jakarta	2 storeys · semi-basement · concrete
2003	**Residence, Pejaten Barat**	Jakarta	2 storeys · concrete
2003	**Residence, Pondok Indah**	Jakarta	3 storeys · concrete
2003	**Residence, Pondok Indah**	Jakarta	3 storeys · concrete
2003	**The Jambu Residences**	Jakarta	2 storeys · concrete
2003	**Bank Indonesia official residence**	Jakarta	2 storeys · concrete
2003	**Residence, Jakarta**	Jakarta	2 storeys · concrete
2003	**Bank Indonesia official residence**	Jakarta	2 storeys · concrete
2003	**Residence, Tasikmalaya**	Tasikmalaya	2 storeys · concrete, steel roof
2002	**Residence, Jakarta**	Jakarta	2 storeys · concrete
2002	**Residence, Puri Indah**	Jakarta	2 storeys · concrete
2002	**Residence, Ancol Timur**	Jakarta	2 storeys · 1 basement · concrete
2001	**Residence, Ancol**	Jakarta	2 storeys · 1 basement · concrete
2001	**Residence, Pondok Indah**	Jakarta	2 storeys · 1 basement · concrete
2001	**Residence, Pondok Indah**	Jakarta	2 storeys · 1 basement · concrete
2001	**Residence, Villa Cinere Mas**	Cinere	2 storeys · concrete
2000	**Residence, Patra Kuningan**	Jakarta	2 storeys · 1 basement · concrete
2000	**Residence, Menteng**	Jakarta	3 storeys · concrete
1992	**Residence, Makassar**	Makassar	2 storeys · concrete, steel roof
1991	**Residence, Permata Hijau**	Jakarta	2 storeys · 1 basement · concrete
1990	**Residence, Taman Kebon Jeruk**	Jakarta	2 storeys · concrete
1989	**Residence, Lebak Bulus**	Jakarta	2 storeys · concrete
1989	**Residence, Taman Kebon Jeruk**	Jakarta	2 storeys · concrete
1988	**Residence, Pondok Indah**	Jakarta	3 storeys · concrete

09 · CONTACT

Start your project

Send us your architectural drawings or project brief. Our engineers will get back to you with scope, schedule and fee.

HOW WE WORK

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Architectural drawings, location, number of floors.

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03
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Superstructure, foundations, basements.

04
Construction support
Drawing clarifications and site RFIs.

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