



شركة الخليج للقوالب الخرسانية الجاهزة - د.م.م.ش.و.
GULF PRECAST CONCRETE CO. LLC - S.P.C



شركة سيف بن درويش د.م.م.
SAIF BIN DARWISH CO. LLC



GULF PRECAST

COMPANY

BROCHURE

BUILDING THE FUTURE TOGETHER



ABOUT US

Gulf Precast Concrete Company LLC - S.P.C. is a pioneering leader in the UAE's precast concrete industry, with over 40 years of proven excellence since its establishment in 1984.

Headquartered in Abu Dhabi, the company operates five state-of-the-art factories and six production facilities across Abu Dhabi and Dubai, with a daily production capacity of 1,100+ cubic meters of Precast Concrete Products and 2,200+ square meters of Hollow Core Slabs.

Gulf Precast delivers end-to-end precast concrete solutions, from design and manufacturing to transportation and installation, serving diverse sectors such as residential, retail, infrastructure, transportation, marine, and oil & gas.

40+

YEARS

Proven Experience

6

FACILITIES

Across Abu Dhabi & Dubai

1,100+

m³ / DAY

Precast Production
Capacity

2,200+

m² / DAY

Hollow Core Slab
Production Capacity

OUR GROUP



شركة درويش بن أحمد وأولاده ذ.م.م
DARWISH BIN AHMED & SONS CO. L.L.C.

Saif Bin Darwish Co. LLC is one of the UAE's leading contracting and diversified business groups, with a strong legacy in civil engineering, infrastructure, roads, construction materials, heavy equipment, industrial manufacturing, and technology solutions.

Gulf Precast Concrete Company LLC - S.P.C. operates as part of this wider group, strengthening the Group's integrated construction capabilities through specialized precast concrete manufacturing solutions.



شركة سيف بن درويش ذ.م.م
SAIF BIN DARWISH CO. L.L.C.

Civil, Infrastructure & Roads Contracting



شركة الخليج للقوالب الخرسانية الجاهزة - ذ.م.م - ش.و
GULF PRECAST CONCRETE CO. LLC - S.P.C.

Precast Concrete Manufacturing



الشركة المتحدة للسيارات والمعدات الثقيلة ذ.م.م
UNITED MOTORS & HEAVY EQUIPMENT CO. L.L.C.

Heavy Equipment, Machinery & Trucks Trading



Darwish Cybertech

IT Solutions



الماسة للصناعات الحديدية ذ.م.م
DIAMOND STEEL INDUSTRIES L.L.C.

Industrial Steel Manufacturing



كسارات سيف بن درويش ذ.م.م - ش.و
SAIF BIN DARWISH CRUSHERS L.L.C - S.P.C.

Quarrying & Aggregates

MANUFACTURING FACILITIES

Gulf Precast operates strategically located manufacturing facilities across Abu Dhabi and Dubai, including M2, M3 and M4 in the Industrial City of Abu Dhabi (ICAD), and D1 and D2 in Dubai Investment Park. Together, these facilities cover a total area of approximately 265,000 m², with dedicated zones for precast production, hollow core slab manufacturing, pre-stressing, reinforcement fabrication, batching, curing, and stockyards.

The factories are equipped to produce a wide range of precast and prestressed concrete elements, with specialized capabilities including automated mesh cutting, covered production areas, heavy-element production, pigmented concrete products, and dedicated HCS lines.



	M2 & M3 Factories ICAD, Abu Dhabi	Total Area 105,000 m ²	Production Capacity 350 m ³ / Day (M2) 150 m ³ / Day (M3)
	D2 Factory DIP 2, Dubai	Total Area 65,000 m ²	Production Capacity 150 m ³ / Day (Precast), 2,000 m ² / Day (HCS)
	D1 Factory DIP 1, Dubai	Total Area 40,000 m ²	Production Capacity 250 m ³ / Day
	M4 Factory ICAD, Abu Dhabi	Total Area 55,000 m ²	Production Capacity 200 m ³ / Day

ENGINEERING CAPABILITIES

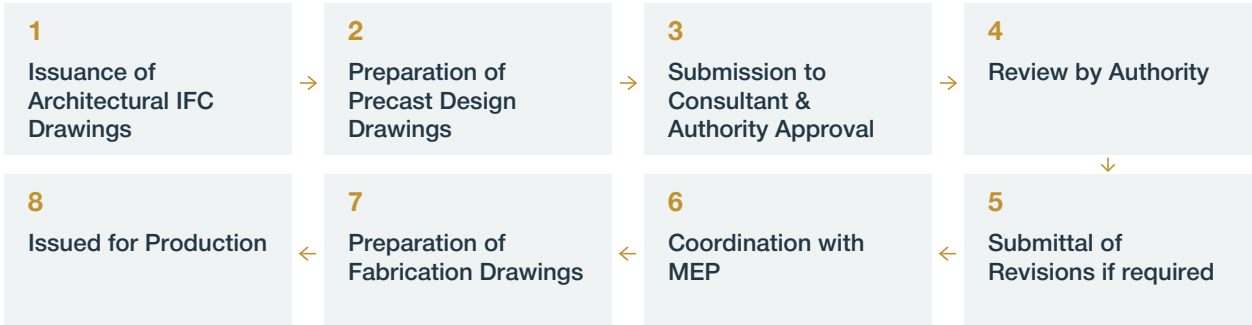
Gulf Precast's Engineering Department delivers complete in-house precast engineering services, covering structural design, BIM modeling, coordination, shop drawings, approvals, and production-ready documentation.

All engineering workflows are BIM-driven, ensuring accurate 3D coordination between architectural, structural, and MEP disciplines, while improving design accuracy, clash detection, and project delivery efficiency.



Engineering Staff	1	4	9
Total Staff:	Engineering Manager	Structural Engineers	BIM Modelers
30	10	4	2
	Structural Detailers	Draftsmen	Document Controllers

PRECAST ENGINEERING WORKFLOW



DESIGN CODES COMPLIANCE

American Standards

-  ACI 318 – Structural Concrete
-  PCI Design – Precast & Prestressed Concrete
-  ASCE 7 – Minimum Design Loads

British Standards

-  BS 8110 – Structural Use of Concrete
-  BS 5950 – Structural Steel

European Standards

-  Eurocode 2 (EN 1992) – Concrete Structures
-  Eurocode 1 (EN 1991) – Actions on Structures
-  Eurocode 8 (EN 1998) – Seismic Design

SOFTWARE UTILIZED



TRANSPORTATION & SITE ACTIVITIES

Gulf Precast's experienced site teams manage every stage of precast installation, from site coordination and element receipt to lifting operations, erection, temporary stability, alignment, connections, grouting, quality inspections and final handover. Supported by dedicated engineering, QA/QC and HSE personnel, every installation is executed safely, efficiently and in accordance with the highest industry standards.



Site Teams

1,100+

PERSONNEL

5

Project Managers

20

Project Engineers

30

HSE Officers

90

Foremen & Supervisors

35

QC Officers

940

Skilled Workers

30

Mobile Cranes

60

Trailer Fleet

24

Other Machinery

(JCBs, Manlifts, etc.)

Our modern fleet of specialized trailers, mobile cranes and lifting equipment ensures the safe transportation, handling and installation of precast elements across the UAE.

Supported by detailed logistics planning and experienced operators, Gulf Precast delivers reliable, efficient and timely project execution from factory to final installation.

PRECAST SOLUTIONS FOR ALL SECTORS

Gulf Precast delivers Engineered Precast Solutions across a wide range of sectors, supporting projects from Residential Buildings and Transport projects to Utilities, Oil & Gas and Marine works.



RESIDENTIAL

- Villas & Townhouses
- Mid-Rise Buildings
- High-Rise Towers
- Staff & Labor Accommodations



ROADS & TRANSPORT

- Airport Terminals
- Metro & Rail Infrastructures
- Car Parking Structures
- Bridge Girders
- Pedestrian Bridges
- Underpasses
- Tunnel Sections
- Retaining Walls
- Concrete Barriers



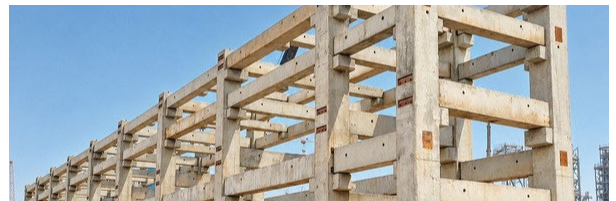
COMMERCIAL & MIXED USE

- Malls & Retail Buildings
- Hotels
- Office Buildings
- Mixed-Use Developments



UTILITIES & INFRASTRUCTURE

- Substations
- Power Plants
- Water Treatment Plants
- Wastewater Treatment Plants
- Pumping Stations
- Reservoirs & Water Tanks
- Cable Trenches
- Culverts & Box Culverts
- Drainage Structures
- Utility Chambers



OIL, GAS & PETROCHEMICALS

- Pipe Racks
- Fuel Tanks
- Pumping Stations
- Concrete Mattresses
- Pipe Supports & Sleepers
- Equipment Foundations
- Utility Structures
- Process & Control Buildings
- Valve Stations, Wellhead

ENGINEERED FOR EVERY INDUSTRY

Gulf Precast delivers Engineered Precast Solutions across a wide range of sectors, supporting projects from Residential Buildings and Transport projects to Utilities, Oil & Gas and Marine works.



PORTS & MARINE

- Quay Walls & Quay Blocks
- Marine Retaining Walls
- Water Intake & Outfall Structures
- Coping Beams
- Pier Heads & Jetties
- Pontoons
- Breakwaters & Accropodes
- Wharves & Berths



SPORTS & ENTERTAINMENT

- Stadiums
- Theatres, Cinemas & Auditoriums
- Grandstands & Seating Terraces
- Event Halls & Sports Facilities



EDUCATION & CULTURE

- Schools
- Universities
- Mosques
- Museums



MILITARY & GOVERNMENT

- Military Installations & Facilities
- Guard Towers & Bunkers
- Shooting Ranges
- Correction Facilities
- Civil Defense Buildings



INDUSTRIAL & LOGISTICS

- Warehouses
- Factories
- Logistic Centers
- Distribution Centers



TELECOMMUNICATIONS

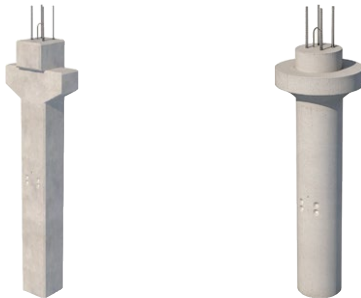
- Data Centers
- Server Farms
- Telecommunication Buildings

PRECAST BUILDING ELEMENTS



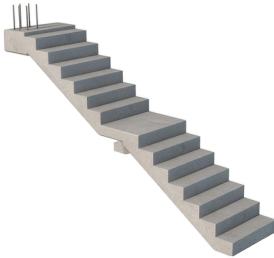
WALL PANELS

- Solid Load-Bearing Walls
- Insulated Load-Bearing Walls (Sandwich Panels)
- Solid Non-Load Bearing Walls
- Decorated Wall Panels



COLUMNS

- Rectangular & Square Columns
- Circular Columns
- Irregular / Special Shaped Columns
- Corbels / Column Heads



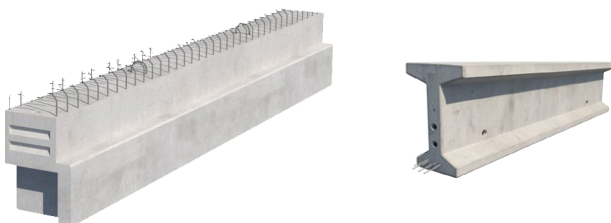
STAIRCASES

- Stair Flights
- Stair Landings
- Spiral Stairs



SLABS

- Hollow Core Slabs
- Precast Solid Slabs
- Pre-Stressed Slabs
- T-Slabs & Double T Slabs
- Omnia Slabs



BEAMS

- Precast Beams
- Pre-Stressed & Post Tensioned Beams
- I-Beams
- T-Shaped & L-Shaped Beams
- AASHTO Girders
- Hollow Beams and Box Girders
- Inverted Beams

SPECIALIZED PRECAST ELEMENTS



ARCHITECTURAL ELEMENTS

- GRC Panels
- Façade Cladding
- Domes
- Minarets



MARINE ELEMENTS

- Quay Blocks
- Pontoons
- Coping Beams
- Marine Retaining Walls
- Breakwater Units
- Accropodes



OIL & GAS ELEMENTS

- Pipe Racks
- Concrete Mattress
- Concrete Sleepers
- Foundations



UTILITY & INFRA ELEMENTS

- Culverts
- Cable Trenches / Troughs
- Outfalls
- Water Tanks
- Manholes



TRANSPORTATION

- Bridge Girders
- Pier Heads
- Concrete Barriers
- Tunnel Sections



BOUNDARY & RETAINING WALLS

- Retaining Walls
- Precast Boundary Walls
- Decorative Boundary Walls
- HCS Boundary Walls

FLAGSHIP PROJECTS



Abu Dhabi Airport Terminals



Marsa Al Arab Marine Reclamation



Abu Dhabi Financial Center



Al Qana Mall



UAE Presidential Palace



Akoya Oxygen Villas

FLAGSHIP PROJECTS



Dubai Mall



Al Falah Villas



Fuel Tanks & Pumping Stations



Abu Dhabi Future Schools



Al Mariyah Island Service Roads



NYU University

FLAGSHIP PROJECTS



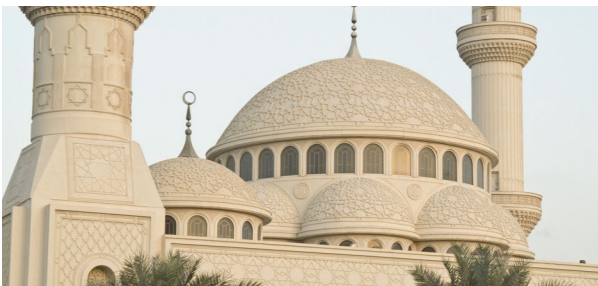
Palazzo Versace Hotel



Mohammed bin Rashid Housing



Damac Lagoons DEWA Substation



Mohamed Bin Zayed Mosque



Sorbonne University



Al Mafraq Mall



National Industrial Complex Car Park

CERTIFICATIONS

ISO Certificates

ISO

9001

2015

Quality Management
System

ISO

14001

2015

Environmental Management
System

ISO

45001

2018

Occupational Health
& Safety

Authorities & Regulatory Bodies



OUR PARTNERS



OUR LOCATIONS

GULF PRECAST CONCRETE COMPANY - L.L.C - S.P.C

Head Office, Abu Dhabi

Location: ICAD-1, Musaffah, Abu Dhabi

P.O. Box: 44495

Phone: +971-2-5502044 / Fax: +971-2-5502344

Customized Precast Production Plant (M2), Abu Dhabi

ICAD-1, Musaffah, Abu Dhabi

Automated Carousel Plant (M3), Abu Dhabi

ICAD-1, Musaffah, Abu Dhabi

Precast Production Plant (M4), Abu Dhabi

ICAD-1, Musaffah, Abu Dhabi,
Near Diamond Steel Industries L.L.C

Precast Production Plant (D1), Dubai

Dubai Investment Park - 1

P.O. Box 19302

Phone: +971-4-8851033

Production Facilities (D2), Dubai

Precast Production Plant

Customized Automated Hollow Core
Plant

Dubai Investment Park - 2

Website: www.gulfprecast.ae

Email: sales@gulfprecast.ae



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