

### GRK GROUP

## **GRK Engineering (India) Pvt. Ltd**

#### **OVERSEAS ENTITIES**

Singapore - GRK Engineering & Management Pte Ltd
Singapore - GRK Employment Services Pte Ltd
Singapore - GRK Marine Services Pte Ltd
Singapore - Pacific Oriental Pte Ltd
Singapore - UNISTEEL Engineering Pte Ltd
Malaysia - Pasifika Perak Sdn Bhd
Malaysia - GRK Constructions Sdn Bhd

Indonesia - PT GRK Engineering Karya



Specialized in Oil & Gas I Process Plant
Construction & Maintenance I Civil
Construction I Mechanical Completions I
Fabrication & Installation I Industrial Waste
Water Treatment I Manpower Solutions I
Pressure Vessels & Heat Exchangers I
Shipbuilding & Ship Repairs I Offshore
Structures I Offshore & Marine Services incl.
FPSO, FSO & FLNG Conversions I
Engineering Works I Piping I Electrical I
Scaffolding I Marine Painting I



#### Address:

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#### INTRODUCTION

GRK Engineering India Pvt Ltd introduces itself as one of the leading EPC contractors for oil and gas projects. GRK GROUP of Companies were established in the year 2009, under the entrepreneurial spirit of the Managing Director Govinda Ravi Kumar who has around 15 years of experience in the areas of Fabrication & Erection of Structural, Piping and Civil Construction works.

GRK commenced business in the field of steel fabrication work, subsequently diversified to the various EPC works of Civil and Mechanical Projects.





Business with M/s. Hindustan Shipyard Limited changed the gears and company entered in the Cross-Country Pipeline works in 2010. The company got major boost when it spread the wings to start the Gas pipeline works for M/s. CAIRN India. The growth in the pipeline construction and services by us have made GRK the Prime Structural, Steel, Pipeline Construction and cross country pipeline contractors in SBC, HSL, and Pharma City. Apart from this, we also provide services in carrying out Civil Construction Works in various Industries and Commercial Complexes.

Since then, GRK has been serving local and Foreign clients and have successfully completed projects in India, Singapore, Malaysia, Indonesia and Middle Eastern countries. We are actively involved with different projects from conceptual planning to commissioning and provide all kinds of support services from managerial level down to technicians of your preferred nationality.







Over a period of 9 Years it has grown exponentially based in Visakhapatnam. Today, the company enjoys a strong presence in Visakhapatnam real estate and extending its prevalence to Kakinada.

It has taken large strides to attain a name for itself both in the industry and in the market, equipped with the latest State-of-the-Art Infrastructure facilities and trained Qualified Professionals & Skilled Manpower to cater to the dominant changing housing needs of the society.

GRK Engineering (India) Pvt Ltd has always Promoted & Designed Quality Living Spaces / Accommodation and Rendered Quality Services and also believes in Quality work leading to optimum customer satisfaction.





GRK Engineering India Pvt Ltd provides fabrication of piping and structural works, precommissioning, commissioning, inspection services, recruitment services relating to Oil & Gas, Marine Industry & Civil Construction.

#### **GRK offers the following services to clients**

- Project Management
- Quality Management Engineering
- Mechanical Completion
- Commissioning
- ➤ Installation & Hook Up
- Hydraulics
- Ship Building
- ➤ Fabrication & Installation
- Drill Ships
- > Semi Submersible Rigs
- Marine Mechanical Services
- > Jack Up Rigs
- Industrial Water Treatment
- FPSO Construction & Conversion
- Petrochemical Refineries
- Apartment Construction
- Residential Colonies
- Swachh Bharat Projects





GRK Employment Services on the other hand is responsible for the recruitment of foreign workers from India, Bangladesh and Philippines through its business associates Green Channel Overseas Express P Ltd in India, Prominent Marine Pvt Ltd in Bangladesh and Pacific Far East Management & Consultancy Corp. in the Philippines to cater the requirements of GRK Engineering, its projects and clientele in Singapore and to any part of the world.

### **Major Clients**



#### **MAJOR CLIENTS (INDIA)**

- Cairn India
- Hindustan Shipyard Limited
- Ship Building Center
- Hindustan Prefabs Limited
- G.R. Enterprises
- Nakilat Keppel Offshore Marine
- **MAJOR CLIENTS (OVERSEAS)**
- > Stone and Webster Asia Inc. SPT
- McConnell Dowell SE Asia Pte Ltd.
- Atlantic Projects Company Pte Ltd.
- WEC Engineers & Contractors.
- > Sulzer Chemtech Pte Ltd.
- Hai Leck Engineering Pte Ltd
- > Hyundai Engineering & Construction Co. Ltd.
- Hyundai Engineering Co. Ltd.
- > NEX Global Engineering Pte Ltd.

- Titanium Equipment and Anode
   Manufacturing Company Ltd
- > Precision Equipments Pvt. Ltd

- Punj Lloyd Pte Ltd.
- UTOC Engineering Pte Ltd
- ➤ Woolim Plant Engg & Construction
- > Royscan Engineering Pte Ltd.
- > SK E & C Singapore Branch
- > Sankyu Singapore Pte Ltd.
- Cape East Pte Ltd.
- > Samsung E & C
- Petronas Refinery and Petrochemical Corporation Sdn, Bhd.



## Summary of Projects and Scope – GRK India



Client	Project Name	Scope
CAIRN India	RAVVA Refinery Project	Piping & Insulation Work
Hindustan Shipyard Limited	Shipbuilding Unit	Insulation of Piping and Structural Work, including Maintenance works
Hindustan Shipyard Limited	Modernisation Of Guest House	Construction of Civil Works like Earth work and Building Works
Hindustan Prefabs Ltd	Swatch Bharat Project (Government of India)	Structural Fabrication, Erection & Civil Works
Hindustan Shipyard Ltd	Indian Naval Coast Guard Ship	Main Deck railing installation & civil work.
Hindustan Shipyard Ltd	Residential Colony	Upkeep maintenance work at HSL & staff residential colony
Hindustan Shipyard Ltd	DPD Building Renovation (VC-11184 Project)	HSL Yard DPD, Office building renovation in all aspects (Electrical, Plumbing, Civil, Interior & Exterior Design.
Hindustan Shipyard Ltd	Ambedkar Community Hall	Hindustan Shipyard Colony Community Hall – Complete Civil & Painting Works
Hindustan Shipyard Ltd	Modernization of Officers Residential Houses	Construction, Civil Works, Painting Works and Building Works for colony officers residential houses
G.R. Enterprises	Foot over Bridge	Providing & Fixing of Foot over bridge including Fabrication and Painting for BUS RAPID TRANSPORT SYSTEM
GRK Engineering India Ltd	Kakinada Residential Flats 20	Earth work, PCC work, Electrical, Civil, Internal & External design for 20 residential apartments



## Summary of Projects and Scope – GRK India



Client	Project Name	Scope
NIKOM (Nakilat Keppel Offshore Marine)	Al Deebel LNG Vessel	Vessel Blasting & Painting and Tank Cleaning by using chemicals
NIKOM (Nakilat Keppel Offshore Marine)	Al Wukir LNG Vessel	All valves removal, maintenance & installation
NIKOM (Nakilat Keppel Offshore Marine)	Al Safliya LNG Vessel	Piping & Mechanical Works
NIKOM (Nakilat Keppel Offshore Marine)	Saudi – Mud Tank & Iraq Mud Tank	Tank Fabrication and Internal Piping Works



## Summary of Projects and Scope – GRK Overseas



Client	Project Name	Scope
WEC Engineers & Constructors Pte Ltd	SPT Project	Fresh Water system, Cold Water return & supply system, Hot Water return & supply system and Caustic Basin System
Stone and Webster Asia Inc	SPT Project	Fire Water Line, Fresh Water Line, Cold Water return & supply line, Hot Water return & supply line, Lube Oil system, Cold Liquid System, Warm Air System & Cold Air System. We Worked in Under Ground Piping for Fire Water Main Line & Pipe Racks. Worked on C3 Splitter ½ tower, Amine Wash Tower, Caustic Day Tank, Spent Caustic Filter & Caustic Effluent Filter.
Atlantic Projects Company Pte Ltd	SPT Project	High Pressure Stream 150, Super High Pressure Stream 369 and Low Pressure Stream 29
Punj Lloyd Pte Ltd	SPT Project	Lube Oil system, Cold Liquid System, Warm Hare System and Cold Hare System
Sulzer Chemtech Pte Ltd	SPT Project	C3 Splitter ½ tower, Amine Wash Tower, Caustic Tower, Mini Primary Fractionator Tower, Water Quench Tower, Lean Caustic Day Tank, Spent Caustic Filter and Caustic Effulent Filter
UTOC Engineering Pte Ltd	Lanxess PBR- NdBR Project	Worked on Nitrogen, LP Stream, HP Stream, Cooling Water Return, Cooling water supply, Flare Gas, Waste Water, Vent Gas, Caustic Soda and Demineralized Water System
McConnell Dowell South East Asia Pte Ltd	Lanxess PBR- NdBR Project	Worked on Cooling Water Return, Cooling water supply System, Painting works and Installation of Concrete Bollards.
Woolim Plant Eng & Const Co.	Jurong Rock Cavern Project	Seepage Water line 1 & 2, Product Pump Line 1 & 2, Alarm Line, Tubing Assembly, Flare Gas, Waste Water, Vent Gas, Caustic Soda and Demineralized Water System
ConocoPhillips Indonesia Inc. Ltd, PT Rajawali Swiber Cakawala	South Belut Project	Construction crew (Welders 6G - Stainless Steel / Duplex / Carbon Steel and Pipe fitters)
SAMSUNG C & T	Singapore LNG Terminal Project Ph3 (Ongoing)	Manpower Supply for completion of Tank-3&4 Piping, Painting & Commissioning Works (Ongoing)
Hyundai E & C	Jurong Rock Cavern Project	Manpower Supply for Liquid Hydro Carbon system, Hydro testing & Painting works
Hyundai-HEC (HHJV)	EFW @ Sakra (Ongoing)	Manpower Supply for Mechanical, Piping modification & Structural works for Boiler 1 & Boiler 2 of Waste Treatment Plant (On going)
Petronas Refinery and Petrochemical Corporation Sdn. Bhd - Malaysia	RAPID Project – Package 6, 12B & 14 (Ongoing)	Providing a total of 400 Nos of Pipe Fitters, Welders, Electricians, QA/QC other Skilled Manpower for Substation, Commissioning, General Civil works, material handling and other general support services for the project.

# Manufacturing & other facilities at workshops



S. No	AVAILABLE AREA	FLOOR AREA (in Sq. Mtrs)
1	TOTAL PLOT AREA	10000 M <sup>2</sup>
2	COVERED FABRICATION AREA	8000 M <sup>2</sup>
4	PAVED AREA	2000 M <sup>2</sup>
5	OFFICE BLOCK FIRST FLOOR	2000 SFT
6	OFFICE BLOCK	500 SFT
7	GENERATOR SHED	79.63 SFT
8	CANTEEN	104.00 SFT
9	TOOL BOX ROOMS	53.94 SFT
10	STORES	620 SFT

## Main Equipment's Available



S. No	EQUIPMENT	QUANTITY (Nos.)
1	DC Arc Welding machines	25
2	MIG Welding machines	6
3	SAW Machines	4
4	TIG Machine	1
5	Plasma Cutting Machines	2
6	Electrode Baking Oven	4
7	Pug Cutting Machines	5
8	Radial Drilling Machine	2
9	Plate Bending Machine (up to 25 mm thk plate)	1
10	Air Less Spray Guns	2
11	Pipe Bending Machine	1
12	Hand Grinding Machines	34
13	Die Grinding Machines	3
14	Straight Grinding Machines	5
15	Welding Rotator	12
16	End milling machine	1
17	Compressor 10HP	1
18	Blasting Hopper	1

# Main Equipment's Available



S. No	MATERIAL HANDLING EQUIPMENT	QUANTITY (No's)
1	Diesel operated Simplex mast forklift	1
2	Hydraulic Pallet Trucks	1
3	12 Tons Capacity Mobile Crane	4
	Power Availability	
1	250 KVA Capacity Power Supply	1
2	125 KVA Diesel generator set (backup facility)	2
	Testing Facilities	
1	Hydraulic Test Pumps	1
2	Air Compressor + Heatless Drying Unit for Pneumatic Testing	1
3	Dye Penetrant Testing	1
4	Elcometer to check Paint Thickness	1

### **Human Resource**



Sl. No	POSITION	QUANTITY (No's)
1	General Manager	1
2	Project Manager	2
3	Production Engineer	8
4	Supervisors For Production	8
5	Quality Control Engineers	4
6	Civil Engineers	4
7	Safety Officers	2
8	Safety Supervisors	6
9	Store Officer	2
10	Procurement	2
11	Accounts	2
12	Data entry operators	1
13	Fabricators	15
14	Fitters	4
15	Welders	25

## Photo Gallery – GRK India (Civil Construction Projects)









#### **Our Services**



Civil Construction
Inspection Services
Mechanical Completion
Installation & Hook Up
Commissioning
Hydraulics
Fabrication & Installation
Marine Mechanical Services



FPSO, FLNG & FSRU Conversions
Drill Ships
Jack Up Rigs
Semi Submersible Rigs
Ship Building
Process Plant Construction
Industrial Water Treatment





## Certificate of Registration

This is to certify that Quality Management System of

#### **GRK ENGINEERING (INDIA) PVT. LTD**

Lalam Periya, Saraswathi Complex, Flat NO 501, Balaji Junction, Gopalapatnam Main Road, Visakhapatnam-530027, A.P.India.

has been assessed and found to meet the requirements of:

ISO 9001: 2015

The certificate is valid for the following scope of operation:

"Execution Of Engineering Works Like Fabrication, Piping, Structural Works For General «L Marine Application And Civil Construction"

> Certificate Number: 11200077 Issue No.:01

Initial Registration Date 1st Surveillance Due 2nd Surveillance Due Revision No : 20-07-2017 : 20-06-2018 : 20-06-2019 Issuing Date Validity Revision Date

: 20-07-2017

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Authorised Signatory:







#### IOMS CERTIFICATIONS PRIVATE LIMITED

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This an accredited Certificate authorised for issued by American Independent Accreditation Board in accordance with ISO 17021:2005 "Conformity assessment-requirements for bodies providing audit and certification of management systems.