



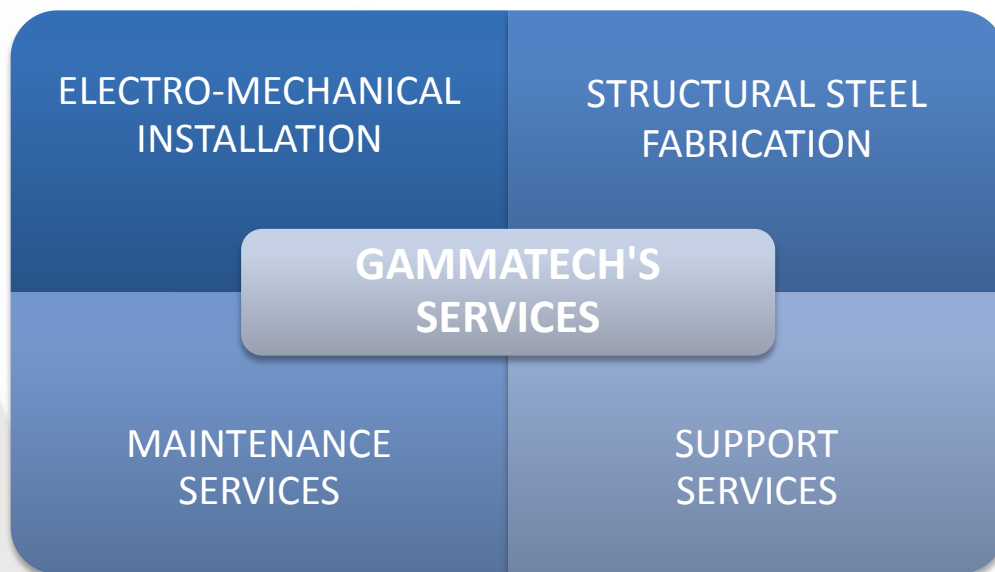
**GAMMATECH INTERNATIONAL LIMITED  
COMPANY PROFILE**



## ABOUT US

### GAMMATECH'S SCOPE OF SERVICES

Gammatech International Limited is a diversified electro-mechanical construction contractor and service provider, offering electro-mechanical installation, structural steel fabrication, shutdown maintenance and other support services for the industrial and infrastructure sectors.



Our customers list includes major players in the construction industry such as Ras Laffan Power Company, General Electric, Iberdrola, Alstom, Fisia Italimpianti, Somi Qatar, Larsen & Toubro, CCIC, Belleli Energy, Enel Power, Areva T&D and J&P.

Gammatech is committed to the quality of the services and products it provides to its customers where we embrace and implement a quality management system (QMS) that satisfies the requirements of ISO 9001:2015 International Standards. Our QMS is audited and certified by TÜV SÜD Management Service GmbH.

During our scope of operations in the Gulf region, we have earned the reputation of providing our customers with unmatched quality and projects completed on schedule. So, whether your project is a large turnkey electromechanical plant installation or a small fabrication and field installation project, we invite you to join our list of satisfied customers.

## ELECTRO-MECHANICAL WORKS

### CONSTRUCTION SERVICES

Gammatech is a specialized Electro-Mechanical Construction Contractor and Service Provider for the Oil & Gas, Industrial and Infrastructure Industry.

Relying on our expertise and experience in our field, and based on a solid track record of successful project execution throughout the gulf region, we offer our clients complete solutions covering all the electro-mechanical and structural works on projects.

Electro-Mechanical Services offered by Gammatech cover all the construction phases of projects and include project management, mobilization assistance, procurement, installation, up to testing and commissioning and final handover assistance to the client. Our service offering also extends beyond the construction phase of projects to include corrective, preventive as well as shutdown maintenance services for operational plants.



#### Our Typical Electro-Mechanical Construction Services Include:

- Installation of Electro-Mechanical Equipment for Industrial Facilities such as Power and Desalination Plants, Iron & Steel and Metallurgical Plants, Cement Plants, Petrochemical Plants and Treatment Plants.
- Installation of Pumps, Valves, Motors, as well as the Fabrication and Installation of Pipes for Water and Waste Water Pumping Stations.
- Installation of Blowers, System Fans, Dust Collectors, Electrostatic Precipitators, Scrubbers, and Air Pollution Control Systems.
- Construction of Storage Containers such as Tanks, Bins, Hoppers and Silos.
- Structural Steel Fabrication & Installation Services.
- Global Procurement of Specialized Machinery and Equipment.
- Provision of Maintenance Services, Technical Support, Pre-Commissioning & Commissioning Assistance, Specialized Manpower, Plant & Equipment Hire as well as other Support Services.

## STRUCTURAL STEEL WORKS

### FABRICATION SERVICES

Our Structural Steel fabrication capabilities range from engineering, design and detailing through fabrication and erection, enabling us to handle the complete project or any portion thereof.

Gammatech employs a qualified production team of workshop engineers, welders, fabricators and machinists that are ready to provide a vast array of in-workshop as well as on-site fabrication services.



Gammatech seeks to provide its customers in the industrial and commercial sectors with the widest range of high quality fabricated products. Our typical fabricated product range includes, but is not limited to, the following:

#### Primary Steel Structures

Small to Medium Sized Buildings, Warehouses, Sheds, Domes, Simple Bridges, Access Platforms, Trusses

#### Secondary Steel Structures

Catwalks, Railings, Caged Ladders, Staircases, Gratings, Antenna Towers

#### Pipe Works

Carbon Steel Piping, Stainless Steel Piping

#### Electromechanical

Cable Tray Supports, Panel Supports, Instrument Sunshades, Pump Supports, Equipment Supports, Connecting Shafts, Duct Supports

#### Secondary Pipe Works

Pipe Supports, Pipe Shoes, Blinds, Flanges, Gaskets, Pipe Guides & Clamps

#### Storage Containers

Tanks, Bins, Silos, Hoppers

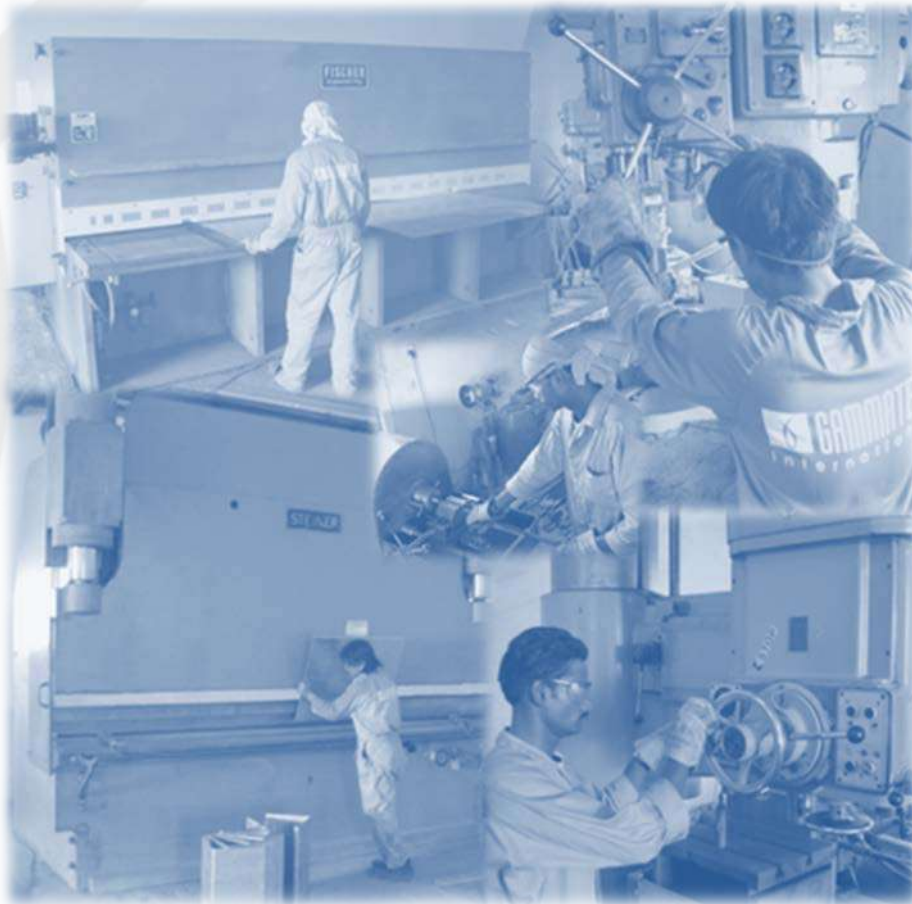


## STRUCTURAL STEEL WORKS

### FABRICATION EQUIPMENT

Gammatech's steel fabrication division is equipped with all the necessary tools for steel fabrication works. Our fabrication equipment list includes:

Guillotine Shears ■ Roller Bending Machines ■ Hydraulic Press Brakes  
Hydraulic Presses ■ Section Shears ■ Hack Saws ■ Radial Drills  
Column Drills ■ Welding Machines ■ Plasma Cutters  
Pipe Bending Machines ■ Thread Cutting Machine ■ Centre Lathe  
Notching Machine ■ Overhead Cranes ■ Forklifts ■ Boom Trucks



## MAINTENANCE SERVICES

### CORRECTIVE, PREVENTIVE & SHUTDOWN MAINTENANCE

Gammatech's experience, capabilities and service offerings extend beyond the construction phase of projects to the operational phase.

We offer our clients comprehensive maintenance solutions for their plants and equipment including Corrective, Preventive as well as Shutdown Maintenance Services.



Our service offering for corrective, preventive and shutdown maintenance works includes:

- **LONG TERM FACILITIES MAINTENANCE CONTRACTS**
- **INSPECTION AND ASSESSMENT SERVICES**
- **REFURBISHMENT SERVICES**
- **GLOBAL SOURCING OF SPARE PARTS AND CONSUMABLES**
- **PROVISION OF MAINTENANCE SPECIALISTS**

### Shutdown Maintenance Management & Execution

At Gammatech, we understand that effective shutdown management is critical to the operation of plants. We believe that without well-planned and executed shutdowns, equipment reliability suffers, and the client pays the price in poor quality and lost production due to extended shutdown downtime.

Gammatech's shutdown maintenance crews are proficient at effectively managing and executing shutdowns. Our specialized, multi-skilled teams are experienced in quick mobilization to the site, planning and efficiently executing all required electrical and mechanical maintenance activities, reducing shutdown time to a minimum.

## SUPPORT SERVICES

### MANPOWER, PLANT HIRE, TECHNICAL SUPPORT & OTHERS

At Gammatech, we offer a wide a range of support services to our clients to help them complete their projects within the set milestones and project completion dates. We have extensive experience, and a well proven track record, in helping clients overcome project difficulties & delays, enabling them to fast-track and successfully wrap-up their projects.

As part of our experience, we have been effectively involved in several projects to assist or substitute defaulting sub-contractors, allowing our clients to put back their project on track and reach milestones. Through our quick mobilization capabilities and highly flexibility, we offer our clients a wide range of custom tailored support services depending on their specific project needs.



Our typical project support services include, but are not limited to the following:

#### **PUNCHLIST CLEARING ACTIVITIES**

Service agreements for Punchlist Clearing Activities enabling the client to wrap-up and hand over their project.

#### **COMMISSIONING ASSISTANCE**

Troubleshooting, Pre-Commissioning and Commissioning Assistance works to speed all commissioning activities.

#### **MANPOWER SUPPLY**

Service Agreements for the Supply of Specialized and Trained Technicians, Engineers & Project Management Staff.

#### **PROCUREMENT SERVICES**

Local and Global procurement services of Specialized Equipment, Tools, Consumables and others.

#### **EQUIPMENT HIRE**

Hire of Installation, Lifting and Material Handlin Equipment such as Cranes, Manlifts, Forklifts, Telescopic Boom Trucks, Trucks, Welding Machines, Air Compressors, etc.

## QUALITY CONTROL

### GAMMATECH'S QUALITY MANAGEMENT SYSTEM

Gammatech is committed to the quality of the services and products it provides to its customers, where we embrace and implement a quality management system (QMS) that satisfies the requirements of ISO 9001:2015 International Standards. Our QMS is audited and certified by TÜV SÜD Management Service GmbH.



Gammatech is cultured to strongly believe that its objective is attained by delivering:

- Top quality products and services
- Projects completed on schedule
- Customer tailored services
- Maintenance service after supply and installation
- Technical support

Gammatech's commitment to customer satisfaction is considered as a management priority; it is monitored and maintained by its Quality Department. We ensure that quality is attained and maintained by means of planned inspections during the various stages of the manufacturing and installation activities, as well as through verification of the final quality and documenting the findings. This assures our clients that verification of conformation to specifications is attained at all stages with the provision for corrective action.

In addition to the in-house quality assurances and inspections, Gammatech can arrange for third party inspections and NDE (Non Destructive Examination) tests .



## QUALITY CONTROL

### GAMMATECH'S ISO 9001:2015 QMS CERTIFICATE



Management Service

# CERTIFICATE

The Certification Body  
of TÜV SÜD Management Service GmbH  
certifies that



**Gammatech International Ltd**  
Al Thani Office Complex, Bldg No.3, 4th Floor,  
Office No. 19, Umm Ghuwailina,  
Doha, Qatar

has established and applies  
a Quality Management System for

**Fabrication of Steel Structures  
for Industrial and Commercial Sectors.**

An audit was performed, Order No. **70724584**.

Proof has been furnished that the requirements  
according to

**ISO 9001:2015**

are fulfilled.

The certificate is valid from **2022-08-29** until **2025-08-28**.

Certificate Registration No.: **12 100 31214 TMS**.



Head of Certification Body  
Munich, 2022-07-11



## HEALTH, SAFETY & ENVIRONMENT

### GAMMATECH'S HSE OBJECTIVES

The management of Gammatech International Limited will do all that is within its powers to ensure the health and safety of its employees.

At Gammatech, we consider that Health, Safety and Environment (HSE) management is as important as other functions within the company. All HSE management functions within Gammatech are regarded as line management responsibilities where each manager shall ensure that the tasks and functions he controls are performed in a safe manner and in compliance with international HSE construction industry standards.



The HSE management objectives of Gammatech are to:

- Provide a safe work environment for its employees.
- Generate awareness that all accidents are preventable.
- Work under the principle that HSE requirements are as important as other functions within the company.
- Provide HSE education and training for the workforce to reduce risks.
- Abide by all applicable laws, regulations and requirements set out by the local authorities, clients and projects in which Gammatech operates.
- Control all emissions and pollutants that results from our operations and to understand their environmental consequences.

Gammatech has developed Health Safety and Environmental guidelines to set safe operating procedures for all employees within the company. Gammatech's health and safety guidelines are set to minimize the number of instances of occupational accidents and illnesses, and ultimately to achieve an accident free workplace.

## PROJECT EXPERIENCE

### DIPLOMATIC AREA ONAIZA-FENCE

Owner **MINISTRY OF FOREIGN AFFAIRS.**  
Consultant **ASHGHAL.**  
Client **BRICKSTONE TRADING & CONTRACTING.**



### SCOPE OF WORKS

SUPPLY, FABRICATION, HDG, PAINTING & INSTALLATION OF STEEL FENCE- 1500LM.

GAMMATECH INTERNATIONAL LIMITED | Tel. +974-44620766 | Fax. +974-44620767  
PO BOX 12461 | DOHA-QATAR | [info@gammatech-qatar.com](mailto:info@gammatech-qatar.com).



## PROJECT EXPERIENCE

### CONSTRUCTION OF SIX KENNELS BLOCKS, ADMIN. & ACCOMMODATION BUILDING

Owner **MINISTRY OF INTERIOR.**  
Consultant **MINISTRY OF INTERIOR- BUILDING AFFAIRS DEPARTMENT.**  
Client **BRICKSTONE TRADING & CONTRACTING.**



### SCOPE OF WORKS

SUPPLY, FABRICATION, HDG, PAINTING & INSTALLATION OF STEEL DOOR & FENCE.

## PROJECT EXPERIENCE

**CP7B-LUSAIL PLAZA INFRASTRUCTURE, LRT STATION, PUBLIC PARKS**

Owner **LUSAIL REAL ESTATE**  
 Consultant **PARSONS, Dorsch Qatar.**  
 Client **QD-SBG**



دورش قطر  
Dorsch Qatar

**QD-SBG**  
Construction



### SCOPE OF WORKS

Supply, Fabrication, Marine Painting & Installation of Steel Walkway Platform over Sea Corniche.



## PROJECT EXPERIENCE

### ASHGHAL - ROADS & INFRASTRUCTURE WORKS

Owner **QATAR RAIL.**  
 Consultant **KEO International.**  
 Client **Qatar Building Company and CRCC**



### SCOPE OF WORKS

FABRICATION, PAINTING & INSTALLATION OF CAGE LADDER WITH PLATFORMS.

FABRICATION OF SEDIMENTATION TANKS.

## PROJECT EXPERIENCE

**QATAR RAIL PROJECT- LUSAIL, QATAR UNIVERSITY & AL RIFFA METRO STATIONS**

Owner **QATAR RAIL.**

Client **MITSUBISHI HEAVY INDUSTRIES, MITSUBISHI CORPORATION, HITACHI, KINKI SHARYO & THALES.**



### SCOPE OF WORKS

ELECTRO MECHANICAL INSTALLATION WORKS

STRUCTURAL STEEL WORKS

COMMISSIONING ASSISTANCE

SUPPORT SERVICES

**GAMMATECH INTERNATIONAL LIMITED | Tel. +974-44620766 | Fax. +974-44620767  
PO BOX 12461 | DOHA-QATAR | [info@gammatech-qatar.com](mailto:info@gammatech-qatar.com).**



## PROJECT EXPERIENCE

### QATAR RAIL PROJECT- LUSAIL, QATAR UNIVERSITY & AL RIFFA METRO STATIONS

#### SCOPE OF ELECTRO MECHANICAL INSTALLATION WORKS:

Scope of Works includes the installation of following on Platform Screen Door (PSD) System at Lusail, QU & Al Riffa Metro Station & Red, Green, Blue Line Metro Tunnel :

**Motorized automated louver system,  
Infill panel,  
Jet Fan with Distribution Board &  
Isolator- Dismantling from Tunnel.**



#### MAINTENANCE WORKS:

PSD Checking & Cleaning on both Track & Platform Side along with performing TRED (Third Rail Earthing Device).

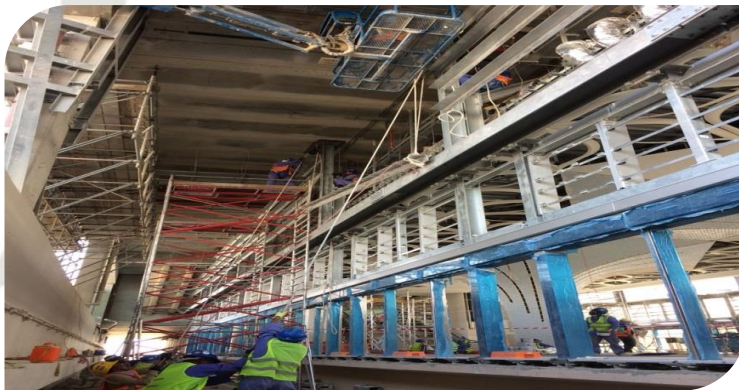


## PROJECT EXPERIENCE

### QATAR RAIL PROJECT- LUSAIL, QATAR UNIVERSITY & AL RIFFA METRO STATIONS

#### STRUCTURAL STEEL WORKS:

Supply, Fabrication, Painting and Installation of Platform Screen Door Support System.



#### Support Services:

Procurement Services, Supply of Skilled Technicians and Painting works.

## PROJECT EXPERIENCE

### QATAR RAIL PROJECT- RED LINE NORTH ELEVATED & AT-GRADE

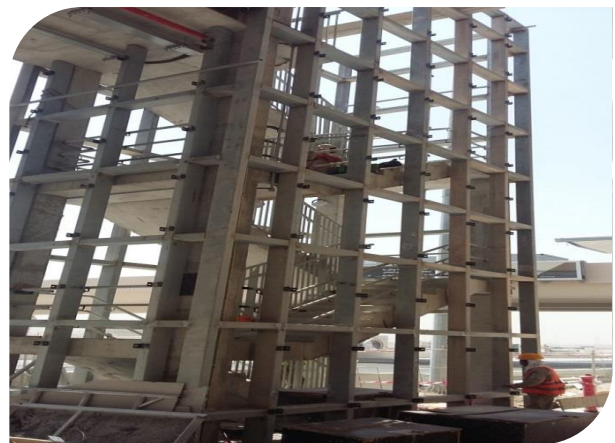
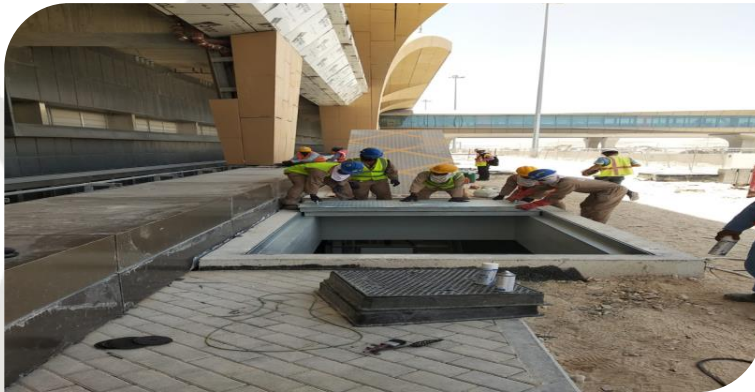
Owner **QATAR RAIL.**  
Client **RIZZANI DE ECCHER, LOTTE,**



الريل RAIL



**LOTTE  
E&C**



### SCOPE OF WORKS

Supply, Fabrication, Hot Dip Galvanizing, Painting and Installation of Stair Access Platforms, Station Handrails, Platform at Via Duct, Ventilation Shaft Cover & Grills, Manhole Cover.



## PROJECT EXPERIENCE

### UHM AL HOUL POWER & DESALINATION PROJECT

Owner **UMM AL HOUL POWER**

Client **HITACHI ZOSEN, ACCIONA, SAMSUNG, GULF CONTRACTING CO.**



### SCOPE OF WORKS

Supply, Fabrication, Hot Dip Galvanizing & Installation of Transformer Support Grating along with its support structure, Access Platform, Cage Ladders, Raised Floor supports.

Supply & Fabrication of Embedded Items (Angles, Insert Plates, Channels, Rails), Bollards, Guard Rails, Lifting Beams.

Pre-Commissioning, Commissioning, Shutdown & Maintenance works.

## PROJECT EXPERIENCE

### QATAR ALUMINUM SMELTER PROJECT - QATALUM

Owner	<b>QATAR ALUMINUM LIMITED (QATALUM)</b>
Clients	<b>FIVES SOLIOS</b>
	<b>FATA EPC</b>
	<b>SNC-LAVALIN</b>



### SCOPE OF WORKS

ELECTROMECHANICAL INSTALLATION

MEP WORKS

COMMISSIONING ASSISTANCE

SHUTDOWN MAINTENANCE

STRUCTURAL STEEL WORKS

SUPPORT SERVICES



## PROJECT EXPERIENCE

### QATAR ALUMINUM SMELTER PROJECT – QATALUM (*cont'd*)

#### SCOPE OF ELECTROMECHANICAL INSTALLATION WORKS

Scope of Works included the installation of the following Electro Mechanical Systems for the Fume Treatment Plant inside and outside of the smelter Potrooms:

- Alumina Handling System**
- Gas Collector Ducts**
- Phase Dense Piping**
- Compressed Air Piping**
- Feeding & Venting Piping**
- Blower Fans**
- Alumina Air Slides**
- Alumina Filters**
- Buffer Silos**



#### PRE-COMMISSIONING & COMMISSIONING WORKS

- Troubleshooting of the Alumina Handling System
- Leak test of the Fluidization Piping & Venting System
- Alignment of Airslides & Phase Dense
- Installation of Alumina Level Indicators and Sensors

## PROJECT EXPERIENCE

### QATAR ALUMINUM SMELTER PROJECT – QATALUM (*cont'd*)

#### STRUCTURAL STEEL WORKS

Our Structural Steel scope of works included the Fabrication, Supply & Installation of several structures, all over the plant, including the following:

**Pipe Racks, Saddles & Pipe Supports**  
**Equipment Support Structures**  
**HDG Cover Plates & Gratings**  
**Anode Storage Building Barrier Structure**  
**Electrical Connection Floor Traps**  
**Narrow Anode Conveyor Safety Fence**  
**Access Platforms, Gratings & Handrails**



#### SCOPE OF SUPPORT SERVICES

Commissioning & Troubleshooting Assistance  
 Procurement Services  
 Supply of Installation & Commissioning Technicians  
 Supply of Access, Lifting & Installation Equipment



## PROJECT EXPERIENCE

### QATAR ALUMINUM SMELTER PROJECT – QATALUM (*cont'd*)

#### SCOPE OF MEP WORKS

Installation & Modification of Fire System Piping  
 Installation of Cooling Water Pumps  
 Chilled Water Piping Works  
 Insulation & Cladding of Chilled Water Piping  
 Installation of C.N.C. Workshop Equipment



Transformers Erection & Termination  
 Erection & Termination of HVAC Panels  
 Control Cables Termination  
 Erection of Instrumentation Panels  
 Power Panels Termination  
 DCS Panels Erection & Termination  
 Motor Installation & Termination

## PROJECT EXPERIENCE

### QATAR ALUMINUM SMELTER PROJECT – QATALUM (*cont'd*)

#### SHUTDOWN TECHNICAL ASSISTANCE

Scope of Shutdown Works included Mechanical Assistance Inside Potrooms to perform various Mechanical Corrective Maintenance Works for damaged pots, superstructures and their relevant feeding & venting systems. The equipment damage resulted from a power failure incident.



Our scope of works included dismantling, replacing, rectifying, re-installing and aligning of various mechanical equipment and systems such as Superstructures, Airlides and other Alumina Handling System components.



## PROJECT EXPERIENCE

### MESAIEED A IPP COMBINED CYCLE POWER PLANT

Owner	<b>MESAIEED POWER (MPOWER)</b>
Client	<b>IBERDROLA ENGINEERING &amp; CONSTRUCTION</b>
Consultant	<b>PARSONS BRINCKERHOFF POWER</b>



### SCOPE OF STRUCTURAL STEEL WORKS

Detailing, Fabrication, Supply and Installation of more than 3000 Tons of large plant buildings, equipment support structures, hot dip galvanized electrical equipment supports (as per Kahrama specifications), catwalks, access staircases, platforms, gratings, pipe supports in addition to various small steel structures.



## PROJECT EXPERIENCE

### MESAIEED A IPP COMBINED CYCLE POWER PLANT (*Cont'd*)

#### STRUCTURAL STEEL WORKS

Fabrication, Supply & Installation of Auxiliary Boiler Building, Electro Chlorination Plant, Ammonia Tank Shelter, Gas Regulation & Metering Station (Boiler Room).

Installation of Water Treatment Plant, Workshop & Warehouse Plant, HRSG Boiler Roof.

Fabrication & Supply of Hot Dip galvanized Cable Supports for Substations & Step-Up Transformers.

Fabrication, Supply & Installation of Pipe Supports & Access Platforms.



#### SCOPE OF SUPPORT SERVICES

- Punchlist Clearing Activities
- Commissioning Assistance
- Shutdown Maintenance Works
- Material Procurement Services
- Night Shift Support
- Supply of Manpower & Equipment

## PROJECT EXPERIENCE

### RAS ABU FONTAS POWER & DESALINATION PLANT (RAF-B2)

Owner	QEWG - QATAR ELECTRICITY & WATER COMPANY
Clients	GENERAL ELECTRIC (GE) FISIA ITALMPIANTI SPA BELLELI ENERGY
Consultant	MOTT MACDONALD



### SCOPE OF WORKS

ELECTROMECHANICAL WORKS

SUPPORT SERVICES

STRUCTURAL STEEL WORKS

COMMISSIONING ASSISTANCE



## PROJECT EXPERIENCE

### RAS ABU FONTAS POWER & DESALINATION PLANT (*cont'd*)

#### STRUCTURAL STEEL WORKS

Design, Fabrication, Supply & Installation of several Primary and Secondary Steel Structures including:

Pipe Racks, Tanks, Tank Supports, Storage Sheds, Warehouses, Heavy Equipment Support Structures, Catwalks, Access Staircases, Platforms, Gratings, Pipe Supports and other Miscellaneous Steel Structures.



#### COMMISSIONING WORKS

Punchlist Clearing Activities  
Pre-Commissioning Assistance  
Shutdown Maintenance Works

## PROJECT EXPERIENCE

### RAS ABU FONTAS POWER & DESALINATION PLANT (*cont'd*)

#### ELECTROMECHANICAL WORKS

The scope of electromechanical works at the project included the installation of:

- Process Equipment
- Storage Tanks
- Pumps & Piping Networks
- Heavy Duty HVAC Equipment
- Overhead Cranes
- Electrical Works
- Dust Collecting Hoppers



#### SUPPORT SERVICES

Procurement Services, Supply of Skilled Technicians, Painting Works and Supply of Plant & Equipment



## PROJECT EXPERIENCE

### RAS LAFFAN POWER & DESALINATION PLANT (RL-A)

Owner	<b>RAS LAFFAN POWER COMPANY (RLPC)</b>
	<b>QEWCO - QATAR ELECTRICITY &amp; WATER COMPANY</b>
Clients	<b>FISIA ITALIMPIANTI SPA</b>
	<b>AES RAS LAFFAN OPERATING COMPANY (AES ROC)</b>



#### SCOPE OF WORKS

STRUCTURAL STEEL WORKS  
SHUTDOWN MAINTENANCE  
SUPPORT SERVICES

ELECTROMECHANICAL WORKS  
COMMISSIONING ASSISTANCE

## PROJECT EXPERIENCE

### RAS LAFFAN POWER & DESALINATION PLANT (*cont'd*)

#### SCOPE OF WORKS

Scope of works included the fabrication, supply and erection of steel structures, pipe racks, equipment supports, storage sheds, access platforms, pipe supports, gratings, and many other secondary structures.



Scope of works also included equipment installation works, procurement services, pre-commissioning and commissioning activities.

Our scope of works was extended beyond the construction phase of the project to include shutdown maintenance works after the plant was operational.



## PROJECT EXPERIENCE

### DOHA STEEL FABRICATION CO. FABRICATION FACILITIES

Owner **DOHA STEEL FABRICATION COMPANY**  
 Client **AL ALI ENGINEERING**



### SCOPE OF WORKS

Design, Fabrication, Supply and Installation on turnkey basis of 10 warehouses covering a total area of 15,000 m<sup>2</sup> at the new Doha industrial area. Scope of works also included the design and execution of the civil foundations and the supply of the precast concrete boundary wall.



## PROJECT EXPERIENCE

### DOLPHIN PROJECT PIPE COATING FACTORY (MESAIEED)

Client **SOCOTHERM MIDDLE EAST**



Scope of Works **TECHNICAL CONSULTANCY & MECHANICAL ERECTION WORKS OF PIPE COATING FACTORY AT MESAIEED**



### PEARL GTL PROJECT (RAS LAFFAN INDUSTRIAL CITY)

Client **LINDE AG**



Scope of Works **OPEN ORDER FOR THE FABRICATION AND SUPPLY OF HOT DIP GALVANISED STEEL STRUCTURES.**

### ABU FONTAS POWER PLANT

Client **OITC THERMO**



Scope of Works **FABRICATION, SUPPLY & INSTALLATION OF LARGE HVAC DUCT SUPPORTS AT 30 M ELEVATION**

## PROJECT EXPERIENCE

### HAMAD MEDICAL CITY (DOHA)

Client **J&P (JOANOU & PARASKAVEIDES)**



Scope of Works **SUPPLY OF STEEL FRAMES FOR EXTERNAL ALUCO-BOND CLADDING**



### RAS LAFFAN 'B' – WATER PIPELINE PROJECT

Owner **KAHRAMAA**



Client **CCIC**



**CONSOLIDATED CONTRACTORS COMPANY**

Scope of Works **DESIGN, FABRICATION AND SUPPLY OF PIPE CROSS OVER PLATFORMS, MOBILE PLATFORMS, ACCESS LADDERS, HOT DIP GALVANIZED GRILLS AND GRATINGS.**

### RAS LAFFAN 'B' - COMBINED CYCLE POWER PLANT

Client **LARSEN & TOUBRO**



**LARSEN & TOUBRO**  
It's all about Imagineering

Scope of Works **FABRICATION, SUPPLY & ERECTION OF MISCELLANEOUS STEEL STRUCTURES**

## PROJECT EXPERIENCE

### RAS LAFFAN POWER PLANT II – GIS EXTENSION

Owner **KAHRAMAA**



Client **AREVA T&D**



Scope of Works **FABRICATION, SUPPLY OF HDG PANEL SUPPORTS, GRATINGS, CROSSOVER PLATFORMS & COVER PLATES AS PER KAHRAMAA SPECIFICATIONS FOR RAS LAFFAN POWER PLANT II – GIS EXTENSION & SEVERAL OTHER GIS SUBSTATIONS ACROSS QATAR.**

### QATAR POWER TRANSMISSION SYSTEM EXPANSION – PHASE VIII

Owner **KAHRAMAA**



Client **ALSTOM GRID**



Scope of Works **FABRICATION, SUPPLY & INSTALLATION OF HDG PASSWAYS, CROSS OVER PLATFORMS, GRATINGS & COVER CHECKERED PLATES AS PER KAHRAMAA SPECIFICATIONS FOR SUBSTATIONS ACROSS QATAR.**

### GHARRAFA GULF MALL & EZDAN 5 SUBSTATIONS

Client **CFE MIDDLE EAST**



Scope of Works **FABRICATION, SUPPLY & INSTALLATION OF HDG GRATINGS, COVER PLATES, SUPPORTS, STAIRCASES & ACCESS PLATFORMS AS PER KAHRAMAA SPECIFICATIONS.**



## CLIENT REFERENCES

### CTJV- HBK-NORTH FIELD EAST ONSHORE PROJECT-RAS LAFFAN APPROVAL



Level of Confidentiality: Confidential

CTJV Doha office

Tel: +974 4407 4999

Markaz Almana Building, 3rd floor Al Matar street, Najma PO Box 23169, Doha, Qatar

Fax: +974 4407 4977

Mr. Ibrahim Malik Albu-Mahmood

Total No. of Sheets: 1 + 1 (Attachment)

Project Manager

Date: May 30, 2022

SUBCONTRACTOR REPRESENTATIVE

Reference No: NFE1-L-CTJV/HBK-012AB-00023

**North Field East Onshore Project**

**Onshore LNG Facilities of the NORTH FIELD EAST PROJECT**

HBK Contracting Company W.L.L

NFE-0SA-012AB EPC Works for Buildings W2/W3 area.

Ref. correspondence: NFE1-L-HBK/CTJV-012AB-00045

Response required: No

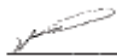
**Subject:** Contractor's reply to Subcontractor's Request for Sublet Subcontractor Approval

Dear Sir,

With reference to the subject, Contractor hereby **approves** the following sublet Subcontractor.

Sl. No:	Company Name	Country	Activities Approved
1	<b>Gammatech International Ltd</b>	Qatar	Supply and Installation of Material Storage Shed for Temporary Site Facilities

Sincerely yours,



Hirokazu Ikenaga, Construction Director

CONTRACTOR REPRESENTATIVE

Issuer:

LHa HLA

Reviewers:

ACh \_\_\_\_\_, FLA RG, GSa GS, YWa \_\_\_\_\_, RGa RG, NDe NDe

Attachments:

1. K-NFE1-0SA-012AB-SUBR-0015\_0

Copy:

ACh, FLA, MNe, WCa, GSa, YWa, RGa, NDe

## CLIENT REFERENCES

### ASHGHAL SUBCONTRACTOR APPROVAL-STEEL STRUCTURE WORKS



SUBMITTAL FOR APPROVAL OF SUBCONTRACTOR / SUPPLIER			
Project Name:	Design And Build of Material Research Center	Submittal No:	MRC-BTC-EGEC-PQ-CIV-0019
Contract Ref.:	C2021/52	Ref. No.:	C2021/52-PQ-CIV-0019
Client:	Public Works Authority	Rev. No.:	01
Supervision Consultant:	EGEC Qatar for Engineering Consultation	Date:	09 SEP 2021
Designer:	Gulf Consulting Group	Copies:	1
Contractor:	Brick stone Trading & Contracting	From:	Brick stone Trading & Contracting
		To:	EGEC Qatar for Engineering Consultation

To: SUPERVISION CONSULTANT

We request your approval on the following Subcontractor:

**SUBCONTRACTOR NAME: GAMMATECH INTERNATIONAL LIMITED**

Company Line of Work : STEEL BRIDGE WORKS

Specification :

Enclosures : 1 Set Hard Copy & 1 CD

BOQ Ref. No. :

Address :

Country of Origin : Qatar

Availability :

Delivery Program :

Ex-works Total Duration :

Estimated Date of Arrival on Site :

FOR THE CONTRACTOR:

Name: Engr. Shahul Hameed

QA/QC Engineer

Name: Engr. Aatif Mohamed Shabana

Project Manager

Signature:

Date:

Signature:

Date:

Standards:

Document No.: MRC-BTC-EGEC-PQ-CIV-0019 R1

CLIENT'S COMMENTS:

0 REFER COMMENTS ON THE ATTACHED COMMENT RESOLUTION SHEET.

Submittal Status:

☐ A- Approved As Submitted\*

☒ B- Approved as Noted\*

☐ C- Revise /Resubmit

☐ D-Disapproved-Resubmit

☐ E-Receipt acknowledged

The company representative returns hereby this submittal for approval of subcontractor by the engineer. Approval by the engineer shall not relieve the contractor of its obligation and liabilities under the contract or constitute authorization of any change to contract documents and therefore, shall not imply any recognition whatsoever additional time or cost to the contract.

FOR SUPERVISION CONSULTANT

Name:

Signature:

Date:

Receiving by Contractor

Name:

Signature:

Date:

EGEC-QA-CS-R-24

22-April-18

Rev. 00

## CLIENT REFERENCES

### ASHGHAL SUBCONTRACTOR APPROVAL-STEEL STRUCTURE WORKS



SUBMITTAL FOR APPROVAL OF SUBCONTRACTOR/ SUPPLIER			
Project Name:	Design and Build of Grandstand in Al-Uqda Equestrian Complex	Submittal No.:	01
Contract Ref.:		Re. No.:	R00000.01-C/VI-SAS-020
Client:	Public Works Authority	Date:	27 - July - 2021
Supervision Consultant:	EGEC Qatar for Engineering Consultation W.L.L.	Copies:	1 Hard Copy + CD soft copy
Designer:		From:	Brickstone (BSTC)
Contractor:	Brickstone trading and contracting	To:	EGEC

To: SUPERVISION CONSULTANT

We request your approval on the following Materials:

MATERIAL DESCRIPTION: **STRUCTURE STEEL WORKS**

Area of Application :  
 Drawing Ref. :  
 Specification :  
 Enclosures : PREQUALIFICATION DOCUMENT (SOFT + HARD COPY)

BOQ Ref. No. :  
 Standards :  
 Document No. :

**SUBCONTRACTOR/SUPPLIER**

Company Name : **GAMMATECH INTERNATIONAL LTD.**  
 Address : **P.O. Box 12461 Doha, Qatar**  
 Local Agent : **GAMMATECH INTERNATIONAL**

**DELIVERY**

Country of Origin :  
 Availability :  
 Delivery Program :  
 Ex-works Total Duration :  
 Estimated Date of Arrival on Site :

**FOR THE CONTRACTOR:**

Name: **Engr. Sayed Omar** Signature:  Date: **28.07.2021**  
 Project Manager

**CONSULTANT'S COMMENTS:**

- See comments in attached CRS

Submittal Status: ☐ A- Approved As Submitted\* ☒ B- Approved as Noted\* ☐ C- Revise /Resubmit  
☐ D-Disapproved-Resubmit ☐ E-Receipt acknowledged

The materials are accepted. This does not relieve the Contractor of his responsibility to verify and use materials which comply with the Specifications and Contract obligations.

**FOR SUPERVISION CONSULTANT**

Name: \_\_\_\_\_ Signature:  Date: **31/07/2021**

**Receiving by Contractor**

Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_



## CLIENT REFERENCES

### ASHGHAL SUBCONTRACTOR APPROVAL-STEEL STRUCTURE WORKS



#### DOCUMENT SUBMITTAL

SUBMITTAL NO: BPD004OCT-DSR-PQD-CV-0019-00		DATE: 27-Apr-2021	
PROJECT NAME: QATAR NATIONAL LIBRARY RENOVATION WORK - DAR AL KUTUB		PROJECT NO.: BPD004OCT	
CONSULTANT: ARAB ENGINEERING BUREAU ( AEB )			
CONTRACTOR: BRICK STONE TRADING AND CONTRACTING ( BSTC )			
DISCIPLINE: <input type="checkbox"/> ARCH. <input checked="" type="checkbox"/> CIV. <input checked="" type="checkbox"/> STRU. <input type="checkbox"/> ELE. <input type="checkbox"/> MECH. <input type="checkbox"/> ID <input type="checkbox"/> LANDSCAPE <input checked="" type="checkbox"/> OTHER			
SUBMITTAL TYPE			
<input type="checkbox"/> Technical Submittals <input type="checkbox"/> Method Statement <input type="checkbox"/> Reports (Specify) <input checked="" type="checkbox"/> Prequalification of Subcontractor <input type="checkbox"/> ITP <input type="checkbox"/> Schedule <input type="checkbox"/> Supplier Approval <input type="checkbox"/> Test Results/Reports <input type="checkbox"/> O&M Manual <input type="checkbox"/> Certificates <input type="checkbox"/> Others			
TRANSMITTED FOR			
<input checked="" type="checkbox"/> Approval <input checked="" type="checkbox"/> Review & Comments <input type="checkbox"/> Information/Records <input type="checkbox"/> As Requested			
METHOD OF TRANSMISSION			
<input checked="" type="checkbox"/> Hand <input type="checkbox"/> Email <input type="checkbox"/> Mail <input type="checkbox"/> Upload via FTP			

SI	DESCRIPTION	Document Ref. No. Specs/BOQ Reference	Rev. No.	Format		No. of Copies	Remarks
				Hard	Soft		
1	PQ Document of GAMMATECH INTERNATIONAL for STEEL STRUCTURE		0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	3 Sets Hard Copy & 1 CD	

CONTRACTOR		CONSULTANT	
QA/QC Engineer (Eng. Rajesh)		Project Manager (Eng. Amr Hamouda)	
Received By		Date & Time	

#### Consultant Comments:

REFER TO THE COMMENTS IN THE ATTACHED CDF FORM FOR COMPLIANCE.

Action Code: ☐ A=Approved ☒ B=Approved as Noted ☐ C=Revise & Resubmit ☐ D=Rejected

Discipline Engineer:

Date: 01/05/2021

CONSULTANT		CONTRACTOR	
Project Manager (Eng. Mohammed Atia)		Received By	
Date		Date	

## CLIENT REFERENCES

### ASHGHAL SUBCONTRACTOR APPROVAL-STEEL FENCE WORKS



SUBMITTAL FOR APPROVAL OF SUBCONTRACTOR/ SUPPLIER			
Project Name:	RENOVATION AND BUILDING OF WALLS FOR NEW DIPLOMATIC AREAS	Submittal No:	PQ 01-CIV- 002 Rev. 01
Contract Ref.:		Re. No.:	
Client:	Public Works Authority	Date:	31-03-2021
Supervision Consultant:		Copies:	2 Hard Copy + CD
Designer:		From:	Brickstone (BSTC)
Contractor:	Brickstone trading and contracting	To:	Public Works Authority

To: SUPERVISION CONSULTANT

We request your approval on the following Materials:

**MATERIAL DESCRIPTION: STEEL FENCE WORK**

Area of Application :  
 Drawing Ref. :  
 Specification :  
 Enclosures : PREQUALIFICATION DOCUMENT (SOFT + HARD COPY)

BOQ Ref. No. :  
 Standards :  
 Document No. :

**SUBCONTRACTOR/SUPPLIER**


Company Name : **GAMMATECH**  
 Address : PO BOX 12461 DOHA, QATAR

Local Agent :

**DELIVERY**

Country of Origin : QATAR  
 Availability :  
 Delivery Program :  
 Ex-works Total Duration :  
 Estimated Date of Arrival on Site :

**FOR THE CONTRACTOR**

Name: Eng.ESSAM KUTUB  
 Project Manager  
 Signature:   
 Date: \_\_\_\_\_


**CONSULTANT'S COMMENTS:**

*No objection, Subjected to attached previous approval by Ashghal*  
*Accepted subjected to National Company with Compliance to project Ref.*  
*To Submit Material submittal along with physical sample for approval.*

Submittal Status: ☐ A- Approved As Submitted\* ☒ B- Approved as Noted\* ☐ C- Revise /Resubmit  
☐ D-Disapproved-Resubmit ☐ E-Receipt acknowledged

The materials are accepted. This does not relieve the Contractor of his responsibility to verify and use materials which comply with the Specifications and Contract obligations.

**FOR SUPERVISION CONSULTANT**

Name: *A. Omar*  
 Signature:   
 Date: *7<sup>th</sup> April 2021*

**Receiving by Contractor**

Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## CLIENT REFERENCES

### QATAR PETROLEUM- PORT FIRE WATER NETWORK (RAS LAFFAN) APPROVAL



EXTERNAL TRANSMITTAL NOTE INFRASTRUCTURE & CIVIL PROJECTS - RAS LAFFAN	
Project No : 4070	Transmittal No : PIR/GC18100400/EXT/TN/2898
Contract No : GC18100400	
Contract Title : EPIC for Port Fire Water Network at RLC	

Forwarded to				Review Codes		
Company : FERNAS CONSTRUCTION CO.				10 Approved (Re-submission Not Required)		
Item No.	QP Document No.	Rev.	Your ref.	Description	Code	Due date
1	4070-I-PQD-0010	1	GC18100400/PIR/TN/3030	PRE-QUALIFICATION DOCUMENT FOR CENTRALIZER AND SPIDER CLAMPS (GAMMATECH INTERNATIONAL LTD)	10	

**RECEIVED**


By KHALID AKHTAR at 1:33 pm, Feb 02, 2021

Remarks:			
Condition:			
Document Controller	Nominated Deputy	QP Representative	Date
Tel: Ahmad Bin Ibrahim, PSD0007C	Tel: Abdulaziz Khalid Abo-Mozeh, 32856	Abdul Aziz Al-Emadi, PIR	02-02-2021
This is QP system generated transmittal and therefore requires No Signature			
Receiver's Signature Over Printed Name		Designation	Date



## CLIENT REFERENCES

### ASHGHAL SUB CONTRACTOR APPROVAL -STEEL FABRICATION FOR ROAD WORK

	Sub-Contractor Approval Request	
	Document No.:	PWA-RPD-CON-FM-0302
	Revision No.:	04
	Issue Date:	15 Jan. 2019

#### Project Details

Document No.: DN099-P02-QBC-ROA-APR-A10560  
DN099-P02-QBC-CON-PQD-A10065

Rev. No: 01

Date: 3/12/2020

Project No.: IA/2019/C/053/G

Area:

Project Title: Roads and Infrastructure In Al Ebb and Lebaib DN099

Contractor: KEO International

GEC: Qatar Building Company

We request the approval of the following Sub-Contractor to undertake the section of work identified in this submittal

#### Part 1 - Particulars of the Sub-Contractor

Company Name: Gammatech International

Address 1: Al Thani Office Complex Building No. 3, 4<sup>th</sup> Floor Umm Ghuwailina

Address 2: Doha

Address 3: Qatar

Address 4:

e-mail: [info@gammatech-qatar.com](mailto:info@gammatech-qatar.com)

Telephone No: +97444620766

Fax No: +97444620767

Confirm that the following pre-qualification documents are enclosed (tick to conform)

- ☒ Covering Letters from the Contractor addressed to the Supervision Consultant proposing the Sub-Contractor
- ☒ Commercial Register
- ☐ Compliance Statement with Qatar standard specification requirements (QCS 2014 or latest updates)
- ☒ International quality certification ( BS EN ISO and / or others) BSI Kite mark,
- ☐ Company Quality Manual / Inspecting and Testing Plans
- ☒ Summary of Experience
- ☐ Financial Status
- ☒ Details of work being undertaken in the Region
- ☒ Company Staff details / Management Structure
- ☐ Equipment owned by the Company
- ☐ Sub-Contractor included In Tender Submission
- ☒ Sub-Contractor is a GEC Company



THIS DOCUMENT IS UNCONTROLLED ONCE PRINTED - Last printed 15/01/2019 11:46

	Sub-Contractor Approval Request	
	Document No.:	PWA-RPD-CON-FM-0302
	Revision No.:	04
	Issue Date:	15 Jan. 2019

#### Part 2 - Product Details

Section of Subcontracted Work: Fabrication & Installation Of Cage Ladder For Deep Excavations.

Discipline:

Bill of Quantities items to be supplied by the Subcontractor

- |     |            |
|-----|------------|
| (a) | BoQ Ref. : |
| (b) | BoQ Ref. : |
| (c) | BoQ Ref. : |
| (d) | BoQ Ref. : |

#### Part 4/3 - Contractor Authorized Representative

Name: Tunde Morakinyo

Position: QA/QC Manager

Signature:

Date: 3/12/2020

#### Part 5 - GEC Recommendation Comments

To Contractor:

- Action Code A: ☒ Can be recommended for Approval without any comments
- Action Code B: ☐ Can be recommended for Approval subject to corrections and/or comments attached
- Action Code C: ☐ Revised & resubmitted in accordance with the completion of corrections shown and/or comments attached
- Action Code D: ☐ Rejected

Name:

Position:

Signature:

Date:

#### Part 6 - RPD Verification (if required)

Name:






Position:

Signature:


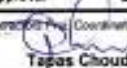

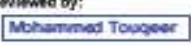

Date:

## CLIENT REFERENCES

### MACE/AEB SUBCONTRACTOR APPROVAL-STEEL STRUCTURE WORKS







 TDH مستشفى السكري The Diabetes Hospital	Project Name : <b>The Diabetes Hospital, Plot A03, Energy City, Lusail, Qatar</b> Project No. : <b>1467-21</b>				Form No. : <b>P07-F14 Rev. 0 Feb. 2012</b>
		 المكتب العربي للاستشارات الهندسية Arab Engineering Bureau	 QAT QATAR PROJECTS		

**DOCUMENT SUBMITTAL FORM**

<b>Submittal Type :</b> <input type="checkbox"/> - Technical Submittals <input type="checkbox"/> - Procedures <input type="checkbox"/> - Others <input type="checkbox"/> - POP / ITP <input type="checkbox"/> - Supplier Approval <input type="checkbox"/> - Test Reports <input checked="" type="checkbox"/> - Subcon Approval <input type="checkbox"/> - Design Data <input type="checkbox"/> - Method Statement <input type="checkbox"/> - Certificates <input type="checkbox"/> - Schedule / Reports		Submittal No. : <b>GCC-C21009-PQD-CI-0031</b> Rev. : <b>1</b> Submittal Date : <b>30-05-2022</b> Expected Response Date : _____
Discipline: <input checked="" type="checkbox"/> - Civil / Structural <input type="checkbox"/> - Mechanical <input type="checkbox"/> - Electrical <input type="checkbox"/> - Architect / Interior Design <input type="checkbox"/> - Others		No. of Sets: a.) Hardcopy : <b>No</b> Size: _____ b.) E-copy : <b>Yes</b> Type: <b>PDF</b>
<b>Description of Documents:</b> <b>Pre-Qualification Document of M/s. Gammatech International Qatar</b> <b>(Fabrication, Supply &amp; installation of structural steel beams, angles &amp; plates for structural strengthening &amp; openings)</b> _____ _____ _____ _____ _____		
<b>Submitted for :</b> <input checked="" type="checkbox"/> - Review and Approval <input type="checkbox"/> - Re-Submitted for Review & Approval <input type="checkbox"/> - For Information & Records		
Prepared by:  <b>Sree Kumar</b> Name / Sign / Date	Reviewed by: (Authorized Signatory)  <b>Tapas Choudhury</b> Name / Sign / Date	Recommended for Submission by: (Contractor PM)  <b>Charan Phelan</b> Name / Sign / Date
<b>COMMENTS BY THE CONSULTANT (Use Review Comment Sheet When Necessary)</b> Refer to attached comments as secondary file. _____ _____ _____ _____ _____ _____ _____ _____ _____		
<b>Submittal Status :</b> <input type="checkbox"/> - Approved <input checked="" type="checkbox"/> - Approved as Noted <input type="checkbox"/> - Revise and Resubmit <input type="checkbox"/> - Rejected		
Reviewed by:  <b>Mohammed Tougeer</b> Name / Signature <b>AEB RE or Sr. Engineer</b> Designation    Date	Approved by:  <b>Adnan Kopic</b> <b>11/June/2022</b> Name / Signature    Date <b>AEB - PM</b> Designation    Date	Client Rep. Endorsement (when required): _____ Name / Signature _____ Designation    Date
Note: Approval or comments made to this submittal does not release the Contractor from their responsibilities. The consultant is to review the general conformance and compliance of the submittal to the contract and specification requirements.		

## CLIENT REFERENCES

### ATKINS SUBCONTRACTOR APPROVAL

<b>The Engineer:</b>  <small>Member of the SNC Lavalin Group</small>	<b>The Employer:</b>  <b>QETAIFAN PROJECTS</b> قطيفان للمشاريع	<b>The Contractor:</b>  <b>المانع</b> <b>AL MANA</b>												
<b>5182775 - Qetaifan Island North Development - Package 3 - Waterpark</b>														
<b>Technical Submittal</b>		<b>Ref.No.</b> WP-TES-PQN-RCA-ARC-00027 <b>Rev.No.</b> 0												
		<b>Date:</b> 06-Mar-21 <b>Reqd. By:</b> Project Director												
<b>Subject of Submittal:</b>	PRE QUALIFICATION OF M/S GAMMATECH INTERNATIONAL LIMITED FOR THE DESIGN, SUPPLY, & INSTALLATION OF ACOUSTIC LOUVERS INCLUDING STEEL SUPPORTS REQUIRED													
<b>Enclosure:</b> <input checked="" type="checkbox"/> Pre-Qualification of Subcontractor <input type="checkbox"/> Method Statement <input type="checkbox"/> Guarantee <input type="checkbox"/> Certificate <input type="checkbox"/> Test Results <input type="checkbox"/> Operation & Maintenance Manual <input type="checkbox"/> Project Quality Plan <input type="checkbox"/> HSE Plan <input type="checkbox"/> Calculation <input type="checkbox"/> Survey <input type="checkbox"/> Others														
<b>Contractor's Sign:</b>	Engr. Ahmed Shouman	<b>Date:</b> 06-Mar-21												
<b>ATKINS Received Sign:</b>		<b>Date:</b>												
		<b>Ref No</b>												
<b>ATKINS Engineer's Comments</b> <div style="border: 1px solid black; height: 150px; margin-top: 5px;"></div>														
<b>Reviewed By:</b>		<b>Date:</b>												
<b>ATKINS Resident Engineer's Comments</b>		<div style="border: 1px solid black; padding: 5px;"> <table style="width: 100%;"> <tr> <td style="width: 30%;">ATKINS</td> <td style="width: 30%;">5182775</td> <td style="width: 40%;"></td> </tr> <tr> <td colspan="3" style="text-align: center;"><b>APPROVAL STATUS</b></td> </tr> <tr> <td style="text-align: center;"><b>CODE</b></td> <td style="text-align: center;"><b>B</b></td> <td style="text-align: center;"><b>Approved as Noted, Re-submit</b></td> </tr> <tr> <td colspan="3">           Sign:  Date: 04/04/2021         </td> </tr> </table> </div> <div style="margin-top: 5px;"> <input type="checkbox"/> Code A - Approved  <input checked="" type="checkbox"/> Code B - Approved As Noted, Resubmit  <input type="checkbox"/> Code C - Not Approved, Resubmit  <input type="checkbox"/> Code D - Information, Record  <input type="checkbox"/> Code E - Incomplete, Resubmit         </div>	ATKINS	5182775		<b>APPROVAL STATUS</b>			<b>CODE</b>	<b>B</b>	<b>Approved as Noted, Re-submit</b>	Sign:  Date: 04/04/2021		
ATKINS	5182775													
<b>APPROVAL STATUS</b>														
<b>CODE</b>	<b>B</b>	<b>Approved as Noted, Re-submit</b>												
Sign:  Date: 04/04/2021														
<b>ATKINS RE Sign:</b>		<b>Date:</b>												
		<b>Ref.No</b>												
<b>Contractor Received Sign:</b>		<b>Date:</b>												
<small>Corrections or comments made relative to submittals during this review do not relieve the contractor from compliance with the contract requirement and specifications. This check is only for review of general conformance with the design concept of the project and general compliance with the information given in the contract documents.</small>														



## CLIENT REFERENCES

### PARSONS & DORSCH QATAR APPROVAL-STEEL STRUCTURE WORKS

**QD-LUS-C-GEN-03 | Rev. 2, June 2013 | Form Info**

**LREDC - INFRASTRUCTURE DEPARTMENT**

**Request for Approval of Subcontractor**

Contractor: **QD-SBG** Consultant: **PARSONS** PM/CM: **LREDC**

Request No. **LUS - CP7B - QD-SBG - PRS - PM - 00372R01** Workflow No. **WF-125871** Submission Date **Jan 29, 2020**

Project Title **CP7B - Lusail Plaza Infrastructure, LRT Station, Public Car Parks & /Scap** Contract No. **5 2 9 7** Project No. **C.P.7.B** ☐ New Submittal ☒ Re-Submittal

Contractor **QD-SBG** **The following pre-qualifying documents should be enclosed.**

**Subcontractor Details**

Subcontractor Name **Gammatech International Ltd.** Tel. Country Code **+974** Telephone No. **4462 0766** Fax No. **+974 4462 0767**

Country **Qatar** Address **Bin Thani Office Complex, Umm Ghuwalina, P.O Box 12461, Doha Qatar**

CTC Grade **N/A** Specialty **Structural steel works of Timber Decking** Expiration Date  Estimated Start Date  Estimated Completion Date

Area **Corniche** Component Works **00-Project wide** Discipline **Architectural**

**Description of the works to be subcontracted**

B.O.Q Page	Item No.	Item Description	Quantity
		Structural steel works of Timber Decking	
		<i>Additional documents with 'CS' Environment work added with presentation.</i>	

Is Approval of Local Authority required? ☐ Yes ☒ No ☒ N/A If Yes, specify

**The approval will not relieve the contractor from the responsibility for conformity to specifications, standards and contractual obligations.**

Contractor Name **Ahmad Dabbous** Signature / Stamp *[Signature]*

**Consultant Comments**

Approved ☒ Approved with Comments ☐ Rejected ☐ Revise and Resubmit

Additional Comments: *Refer to comment sheet. 27/28/3/2/2020*

☐ We certify that the submission is in full compliance with contractual requirements and local authorities regulations.

Received on **29 JAN 2020** Actioned on **29 JAN 2020** Name **M. ALAS** Signature / Stamp *[Signature]*

**Recommended for Approval**

PM/CM **M. Haydock** **We certify that the submission is in full compliance with contractual requirements and local authorities regulations.**

Name **M. Haydock** Received on **27/28/3/2/2020** Actioned on **27/28/3/2/2020** Signature / Stamp *[Signature]*











**Final Approval**

LREDC Project Manager Name **Magdy Eddiasty** Received on **27/28/3/2/2020** Actioned on **27/28/3/2/2020** Signature / Stamp *[Signature]*

*Refer to Dorsch comments. - subject to Factory visit and Mark up approval - Refer to additional documents by QD-SBG on 27/21/2020.*

## CLIENT REFERENCES

### UDC/AEB SUBCONTRACTOR APPROVAL-STEEL STRUCTURE WORKS



Project Logo 	<table style="width: 100%;"> <tr> <td colspan="2">Project Name : <b>CONSTRUCTION OF UNITED SCHOOL INTERNATIONAL AT THE PEARL QATAR</b></td> <td>Form No. : <b>P97-F14 Rev. 0 Feb. 2012</b></td> </tr> <tr> <td colspan="2">Project No. : <b>CP/20-2</b></td> <td></td> </tr> </table> <table style="width: 100%;"> <tr> <td style="width: 33%;">           Client   </td> <td style="width: 33%;">           Consultant   </td> <td style="width: 33%;">           Contractor   </td> </tr> </table>	Project Name : <b>CONSTRUCTION OF UNITED SCHOOL INTERNATIONAL AT THE PEARL QATAR</b>		Form No. : <b>P97-F14 Rev. 0 Feb. 2012</b>	Project No. : <b>CP/20-2</b>			Client 	Consultant 	Contractor 
Project Name : <b>CONSTRUCTION OF UNITED SCHOOL INTERNATIONAL AT THE PEARL QATAR</b>		Form No. : <b>P97-F14 Rev. 0 Feb. 2012</b>								
Project No. : <b>CP/20-2</b>										
Client 	Consultant 	Contractor 								

**DOCUMENT SUBMITTAL FORM**

<b>Submittal Type :</b> <input type="checkbox"/> - Technical Submittals <input type="checkbox"/> - Procedures <input type="checkbox"/> - Others <input checked="" type="checkbox"/> - PQP / ITP <input type="checkbox"/> - Supplier Approval <input type="checkbox"/> - Test Reports <input checked="" type="checkbox"/> - Subcon Approval <input type="checkbox"/> - Design Data <input type="checkbox"/> - Method Statement <input type="checkbox"/> - Certificates <input type="checkbox"/> - Schedule / Reports		Submittal No. : <b>DJ747-PQ-AR-145</b> Rev. : <b>0</b> Submittal Date : <b>01-May-21</b> Expected Response Date : <b>8-May-2021</b> <b>No. of Sets:</b> a.) Hardcopy <b>2</b> sets    Size: <b>A4</b> b.) E-copy <b>1</b> sets    Type: <b>CD</b>
<b>Discipline:</b> <input type="checkbox"/> - Civil / Structural <input type="checkbox"/> - Mechanical <input type="checkbox"/> - Electrical <input checked="" type="checkbox"/> - Architect / Interior Design <input type="checkbox"/> - Others		
<b>Description of Documents:</b> <b>PRE-QUALIFICATION DOCUMENTS OF M/S GAMMATECH INTERNATIONAL LTD</b> <b>For Metal Roof Shade of Water Tank</b>		
<b>Submitted for :</b> <input checked="" type="checkbox"/> - Review and Approval <input type="checkbox"/> - Re-Submitted for Review & Approval <input type="checkbox"/> - For Information & Records		
Prepared by: <b>Azam Khan</b> <small>Name / Sign / Date</small>	Reviewed by: (Contractors Rep. Coordinator or QAC) <b>Sunil Costa</b> <small>Name / Sign / Date</small>	Recommended for Submittal by: (Contractors PM) <b>Nour Dabbah</b> <small>Name / Sign / Date</small>

**COMMENTS BY THE CONSULTANT (Use Review Comment Sheet When Necessary)**

<b>CONSULTANT COMMENTS:</b> <b>SEE COMMENTS IN ATTACHED SHEET</b>	
<b>CLIENT COMMENTS (WHEN REQUIRED)</b>	

<b>Submittal Status :</b> <input type="checkbox"/> - Approved <input checked="" type="checkbox"/> - Approved as Noted <input type="checkbox"/> - Revise and Resubmit <input type="checkbox"/> - Rejected		
Reviewed by:  <small>Name / Signature</small> <b>AEB RE or Sr. Engineer</b> <b>4/5/2021</b> <small>Designation                      Date</small>	Approved by:  <small>Name / Signature</small> <b>AEB - PM</b> <b>04.05.21</b> <small>Designation                      Date</small>	Client Rep. Endorsement (when required):  <small>Name / Signature</small>  <small>Designation                      Date</small>

Note: Approval or comments made to this submittal does not relieve the Contractor from their responsibilities. The assessment is to review the general conformance and compliance of the submittals to the contract and specification requirements.

## CLIENT REFERENCES

### GULF CONTRACTING Co. - AL MAJED TOWER @ LUSAIL MARINA

GULF CONTRACTING Co. (W.L.L.)



شركة الخليج للمقاولات (ذ.م.ق.)

GCC:C16007:GAM:DD:rk:L:001  
28<sup>th</sup> May 2020

Project: Construction of Al Majed Tower Marina COM-007 @ Lusail  
Main Contractor: Gulf Contracting Co W.L.L.  
P.O Box 3886  
Doha, Qatar  
Sub-Contractor: M/s. Gammatech International Ltd.  
P.O. Box 12461  
Doha, Qatar

TO WHOM IT MAY CONCERN,

This letter is to confirm that M/s. Gammatech International Ltd worked as a sub-contractor for Steel Structure Fabrication, Painting and Installation works in Construction of Al Majed Tower Marina project at Lusail.

Gulf Contracting as main contractor found Gammatech work with good quality and the works carried out as per project requirements with the satisfaction of Consultant.

Gulf Contracting specially appreciate Gammatech commitment to the program, coordination, HSE compliance and the Right First Time Culture to Minimize the Defects and rework.

Further, we look forward to work with Gammatech in future projects and recommend them for Structural Steel and related works that may require by other Contractors.

Yours faithfully,  
For GULF CONTRACTING CO. W.L.L.



DAXESH N. DANI  
CONTRACTS MANAGER



## CLIENT REFERENCES

### QATAR RAIL APPROVAL FOR STEELWORKS INTERFACE WITH PSD



Qatar Rail Company  
Suhaim Bin Hamad Street 231 • P.O. Box 29988 • Doha • Qatar

**Contractor's Representative**  
Mr. Masaaki Kusunoki  
Mitsubishi Heavy Industries, Ltd. –  
Mitsubishi Corporation – Hitachi, Ltd. –  
Kinki Sharyo Co., Ltd –  
Thales Canada Inc. Consortium  
Doha  
State of Qatar

**Qatar Rail Company**  
Engineer's Office  
Suhaim Bin Hamad Street 231  
P.O. Box 29988  
Doha  
Qatar  
www.qr.com.qa

Tel.: +974 4433 1111  
Fax: +974 4433 1110

Ref: M010-QRC-EOF-06-LTR-00010  
Date: 13 March 2018

**Contract:** RTC/075/2013 – Metro Phase 1 Systems, Rolling Stock & Trackwork

**Subject:** Approval under Sub-Clause 4.7.3 - General Conditions of Contract  
Gammatech International Ltd for Subcontractor for Steelworks interface with PSD

**Reference(s):** M010-MSI-PRC-06-SAR-45010\_Rev.1 dated 4 March 2018

Subcontractor	✓	Lump Sum	✓	Local	✓	STAGE 1 (Add to App'd List)	N/A
Supplier	N/A	Provisional Sum	N/A	International	N/A	STAGE 2 (App'd for duties)	✓
Scope	Gammatech International Ltd for: Subcontractor for Steelworks interface with PSD						



Qatar Rail "الريل"  
Registered Office: Doha  
qr.com.qa

M010-QRC-EOF-06-LTR-00010

Page 1 of 2

## CLIENT REFERENCES

### QATAR RAIL APPROVAL FOR STEELWORKS INTERFACE WITH PSD



Dear Sir,

This is an approval under Sub-Clause 4.7.3 for the Contractor to enter into a subcontract with Gammatech International Ltd, as submitted by the Contractor via transmittal reference M010-MSI-PRC-06-SAR-45010\_Rev. 1, dated 4 March 2018.

This approval is subject to compliance with Volume 3, Sub-Clauses 4.7.3 (a), (c) and (e).

Yours faithfully,



**Eng. Daniel Leckel**

Engineer – Qatar Rail Metro Phase 1 Systems, Rolling Stock and Trackwork

Cc.

- Jason Beech – Qatar Rail Contract Administration Director 
- Dr-Ing. Markus Demmler – Qatar Rail Senior Director QIRP 

Enclosed:

- N/A

Qatar Rail "القطر ريل"  
Registered Office: Doha  
qr.com.qa

M010-QRC-EOF-06-LTR-00010

 Page 2 of 2

## CLIENT REFERENCES

### QATAR RAIL APPROVAL FOR MEP



الريل ريل

تحقيق رؤيته  
Accomplishing a Vision

Ref.: M001-QRC-PMT-LTR-00873  
Date: 21<sup>st</sup> March 2016

#### ISG JV

United Tower  
Mezzanine Floor  
Al Sadd Street, Al Sadd Area  
Building 55, Street 343, Zone 39  
P.O. Box 30637  
Doha, State of Qatar

Attention: **Barry Crouchman** - Contractor's Representative

Project: **Metro Phase 1 - Red Line North Underground – Contract No: RTC/038/2012**

Subject: **Approval to be included in Employer's List of Subcontractors/Suppliers:  
Gammatech International Limited – Provisional Sum – Local**

Reference: M001-ISG-COM-LTR-03082, dated 1<sup>st</sup> March 2016

The Engineer's Approval to be included in the Employer's List of Approved Subcontractors and Suppliers for Provisional Sum Works, all in accordance with Conditions of Contract Sub-Clause 4.7

SUBCONTRACTOR	✓	LUMP SUM	N/A	LOCAL	✓	STAGE 1 (Add to App'd List)	✓
SUPPLIER	*	PROVISIONAL SUM	✓	INTERNATIONAL	N/A	STAGE 2 (App'd for duties)	N/A
SCOPE of Works:	Subcontractor for MEP Works						

Dear Barry,

The Engineer refers to the Contractor's Subcontractor Approval Request (SAR) submission ref. M001-ISG-COM-LTR-03082 submitted 1<sup>st</sup> March 2016.

Pursuant to the Conditions of Contract (Volume 3), Sub-Clause 4.7.3, and Appendix 6, and the Employer's Requirements (Volume 5) Sub-Clause 7.2 Provisional Sums, the Engineer hereby approves **Gammatech International Limited** to be included in the Employer's List of Approved Subcontractors and Suppliers as an approved Subcontractor for **MEP Works** as a part of the Provisional Sum work elements.

The Contractor's attention is drawn to Sub-Clause 4.7.5, which requires the Contractor to give 28 days' notice to the Engineer of the intended date of the commencement of such work on the Site.

Please note that this is an approval under Stage 1 only for the named Subcontractor to be considered in any future Provisional Sum works.

M001-QRC-PMT-LTR-00873

Page 1 of 2

qr.com.qa



## CLIENT REFERENCES

### QATAR RAIL APPROVAL FOR MEP



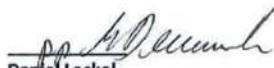
الريل ريل

تحقيق رؤى  
Accomplishing a Vision

In accordance with the Employer's letter ref. M000-QRC-PMT-LTR-00117, the Employer's specific written instruction is not required in this instance.

Approved and signed by the duly authorized signature of the Engineer.

Yours sincerely,



Daniel Leckel  
Engineer – Qatar Rail Metro

Cc: Dr.-Ing. Markus Demmler, Sr. Program Director – Qatar Rail  
Andrew McCracken, Project Director – QR Metro RLN  
Derek Clucas, Sr. Project Manager – QR Metro RLN  
Gerrard Butterworth, Sr. Manager Contract Admin–QR Metro RLN  
Mohamed Timbely, Sr. Director Architecture & Design – Qatar Rail  
Ashok Dudhani, Director Provisional Sums – Qatar Rail  
Charles Anthony Ball, Engineer's Assistant – PMC Metro RLN  
Iain Fell, Deputy Project Director – PMC Metro RLN  
Bernard McGrath, Commercial Manager – PMC Metro RLN  
George Chandy, Project Controls Manager – PMC Metro RLN

Response Required: ☐ YES ☒ NO

Response Date – on or before:

Receipt Acknowledge by:

M001-QRC-PMT-LTR-00873

Page 2 of 2

qr.com.qa

## CLIENT REFERENCES

### QATAR RAIL APPROVAL FOR STRUCTURAL STEEL

**JACOBS**

Level 15, Commercial Bank Plaza, West Bay  
PO Box 27111  
Doha, QATAR  
Tel +974 4452 7953  
Fax +974 4452 7955

Date: 10 November 2015  
Our Ref: M003-JAC-COM-LTR-01129

To: The RLS-JV  
Airport Road Corner C Ring  
PO Box 31412  
Doha, State of Qatar

Attention: Michel Bernard  
Project Director

Project: Red Line South Underground – Contract No: RTC/039/2012

Subject: Approval under Sub-Clause 4.7.3 - General Conditions of Contract:  
GAMMATECH International Ltd – Lump Sum – Local

Reference: M003-QGD-SEM-PRE-00013 Rev.1

The Engineer's Approval to be included in the Employer's List of Approved Subcontractors and Suppliers for Lump Sum Works, all in accordance with Conditions of Contract Clause 4.7

SUBCONTRACTOR	X	LUMP SUM	X	LOCAL	X	STAGE 1 (Add to App'd List)	X
SUPPLIER	X	PROVISIONAL SUM	N/A	INTERNATIONAL	N/A	STAGE 2 (App'd for duties)	N/A
Scope of Works:	Supply & Install Structural Steel						

Dear Michel,

The Engineer's Assistant refers to the Contractors Document submission reference **M003-QGD-SEM-PRE-00013** dated **17 September 2015**.

Pursuant to the Conditions of Contract, Sub-Clause 4.7.3, the Engineer's Assistant hereby approves **GAMMATECH International Ltd** to be placed onto the Employer's approved list of Subcontractors and Suppliers to supply and install structural steel as part of the Lump Sum work elements.

This approval is subject to the following conditions:

- All of the requested information in the attached Review Sheet **M003-SEM-ERS-00023** Rev.1 is to be provided.
- This is an approval under Stage 1 only for the named Subcontractor; works that differ from those listed within this letter will require further approval.
- The Subcontractor working to the Terms and Conditions as provided by the Contractor and approved by the Engineer.

Jacobs International Holdings Inc.  
Qatar Branch, CR 58166

Page 1 of 2

## CLIENT REFERENCES

### QATAR RAIL APPROVAL FOR STRUCTURAL STEEL

Page 2 of 2

Yours sincerely,



Jan Karolski

Engineer's Assistant - Red Line South Underground

Enclosed:

- M003-SEM-ERS-00023 Rev.1
- Appendix 1 - Subcontractor/Supplier Check List:

Response Required:

Yes/No

Response Required by Date:

N/A

Jacobs International Holdings Inc.  
Qatar Branch, CR 58166



## CLIENT REFERENCES

### QATAR RAIL APPROVAL FOR STEEL WORKS

**JACOBS**

Level 15, Commercial Bank Plaza, West Bay  
PO Box 27111  
Doha, QATAR  
Tel. +974 4452 7953  
Fax +974 4452 7955

Ref.: M001-JAC-PMT-LTR-00395  
Date: 17<sup>th</sup> March 2016

ISG JV  
United Tower  
Mezzanine Floor  
Al Sadd Street, Al Sadd Area  
Building 55, Street 343, Zone 39  
P.O. Box 30637  
Doha, State of Qatar

**Attention:** Barry Crouchman  
Contractor's Representative

**Project:** Red Line North Underground – Contract No: RTC/038/2012

**Subject:** Approval to be included in Employer's List of Subcontractors/Suppliers:  
Gammatech International Ltd – Lump Sum – Local

Reference: M001-ISG-COM-LTR-02581

The Engineer's Approval to be included in the Employer's List of Approved Subcontractors and Suppliers for Lump Sum Works, all in accordance with Conditions of Contract Sub-Clause 4.7

SUBCONTRACTOR	✓	LUMP SUM	✓	LOCAL	✓	STAGE 1 (Add to App'd List)	N/A
SUPPLIER	N/A	PROVISIONAL SUM	N/A	INTERNATIONAL	N/A	STAGE 2 (App'd for duties)	✓
SCOPE of Works:		Subcontractor for Steel Works					

Dear Barry,

The Engineer refers to the Contractor's Subcontractor Approval Request (SAR) submission ref. M001-ISG-COM-LTR-02581 submitted 1<sup>st</sup> October 2015.

Pursuant to the Conditions of Contract (Volume 3), Sub-Clause 4.7.3, the Engineer hereby approves Gammatech International Ltd. as an Approved Subcontractor for Steel Works as a part of the Lump Sum work elements.

The Contractor's attention is drawn to Sub-Clause 4.7.5, which requires the Contractor to give 28 days' notice to the Engineer of the intended date of commencement of the Subcontractor's work.

## CLIENT REFERENCES

### QATAR RAIL APPROVAL FOR STEEL WORKS

**JACOBS**

Level 15, Commercial Bank Plaza, West Bay  
PO Box 27111  
Doha, QATAR

Tel. +974 4452 7953  
Fax +974 4452 7955

Yours sincerely,



**Charles Anthony Ball**  
Engineer's Assistant – Qatar Rail Metro

Cc: Bernard McGrath, Commercial Manager – PMC Metro RLN   
Dr.-Ing. Markus Demmler, Senior Director, QIRP – QR Metro RLN  
Gerrard Butterworth, Sr. Manager Contract Administrator – QR Metro RLN  
Andrew McCracken, Project Director- QR Metro RLN

Response Required: YES / NO

Response Date – on or before:

Receipt Acknowledge by:

## CLIENT REFERENCES

### QATAR RAIL APPROVAL FOR STEEL STRUCTURES



LBER JV



5 October 2015

Ref.: M006-LBE-COM-LTR-01336

To: **AKTOR-L&T-YAPI-STFA-JEC-JV (ALYSJ JV)**  
Near Al Waab Petrol Station  
Behind Qtel Building  
Al Waab Street  
P.O. Box 24375, Doha, Qatar

Attention: **Mr. Carlo Germani - Contractor's Representative**

Project: **Qatar Integrated Railway Project (QIRP) – Gold Line Underground - Contract No: RTC/ 040/2012**

Subject: **Approval request under Sub-Clause 4.7.3 – General Conditions of Contract for Supplier: Gammatech International Limited for Supply of Steel Structures**

The Engineer's Approval Request of local Subcontractors and Suppliers to carry out Lump Sum Works, all in accordance with Conditions of Contract Sub-Clause 4.7

SUBCONTRACTOR	N/A	LUMP SUM	✓	LOCAL	✓	STAGE 1 (Add to App'd List)	N/A
SUPPLIER	✓	PROVISIONAL SUM	N/A	INTERNATIONAL	N/A	STAGE 2 (App'd for duties)	✓
Scope	Supplier for Supply of Steel Structures						

We refer to your Supplier Approval Request (SAR) submission ref: M006-GDB-COM-SAR-00488 Rev 1 dated 21 September 2015.

Pursuant to the Conditions of Contract, Sub-Clause 4.7.3, the Engineer hereby approves **Gammatech International Limited** as an approved Supplier for Supply of Steel Structures as a part of the LUMP SUM work elements.

The Contractor's attention is drawn to Sub-Clause 4.7.5, which requires the Contractor to give 28 days' notice to the Engineer of the intended date of commencement of the Subcontractor's work and of the commencement of such work on the Site.

Yours faithfully,



**Remy Vandenbussche**  
Engineer's Assistant

Cc:

- Saad Ahmed Al Muhannadi – Employer
- Daniel Leckel – Engineer
- Samuel Adair McChesney – Qatar Rail Project Director *SM*
- Bryan Tan – Qatar Rail Senior Commercial Manager *BT*

Enclosed: Qatar Rail Document Review Sheet (1 page)  
Response required on or before: N/A

FRUJAR

**ALYSJ** Gold Line Underground

NAME	DATE	ACTION	INFO.	FILE
Omer en		✓		
Carlig et		✓		
ismet e		✓		
Richard m		✓		
m-shahab		✓		
Tamas n		✓		
Lees w		✓		
Went w		✓		

Acknowledged by

P.O. Box 25000 | Ajlun Towers | 4th Floor | Building 113 | Al Wabba Street, 841 Doha | West Bay Area | Doha | Qatar  
Tel: +974 4016 3133 | Fax: +974 4417 3529

M006-LBE-COM-FRM-00007 Rev. 5

Page 1 of 1



## CLIENT REFERENCES

### HITACHI ZOSEN - UMM AL HOUL POWER PROJECT

# Hitachi Zosen

Hitachi Zosen Corporation

8th Floor Tower II - The Gate Maysaloun St., West Bay, Doha, Qatar P.O. Box 14023  
Phone: +974-4020-6024 Facsimile: +974-4020-6006

UHP-L-HZS/GTI-0001.

11 December 2018

M/s. Gammatech International Ltd.  
P.O. Box 12461  
Doha – Qatar

Dear Sir,

We hereby confirm that **M/s. Gammatech International Ltd.** has executed to our complete satisfaction the fabrication, supply and installation of steel structures, Commissioning activities as well as technical support services throughout on our **Umm Al Houli Power Project** in Al Wakrah - Qatar.

M/s. Gammatech International Ltd. has carried out the assigned works to our full satisfaction and we found their work to be of consistently good quality, and their cooperation and flexibility has been admirable.

In appreciation of the excellent performance, we therefore highly recommend M/s. Gammatech International Ltd. to any other general contractors for the performance of similar works / projects in the future.






Best Regards,

  
Toshihiko Akagawa  
Hitachi Zosen Corporation



## CLIENT REFERENCES





### KEO INTERNATIONAL-SUBCONTRACTOR APPROVAL

				
<b>Sub-Contractor / Supplier Submittal</b>				
Transmittal Reference: Q11017-0100D-GSIC-GEN-PKS-STS-PRE-00131 - Rev.C4			Date: 20/09/2017	
<b>Project Details:</b>				
Project Name: <b>Al Bayt Stadium - Al Khor City SP/C/1610/14 Package 2 &amp; SP/C/1612/14 Package 4</b>				
Client: <b>ASPIRE ZONE</b>				
Consultant: <b>KEO International Consultants</b>			Contractor: <b>GSIC JV (Galfar - Salini-Impregilo - Cimolai JV)</b>	
WE ARE SENDING HERewith THE DOCUMENT TRANSMITTAL FORM LISTED BELOW FOR YOUR REVIEW:				
<b>Purpose of Issue:</b> (Tick Applicable) <input type="checkbox"/> For Information <input type="checkbox"/> For Further Action <input type="checkbox"/> For Record <input checked="" type="checkbox"/> For Review				
<b>Discipline:</b> <input checked="" type="checkbox"/> Civil / Structural <input type="checkbox"/> Architecture <input type="checkbox"/> Mechanical <input type="checkbox"/> Electrical <input type="checkbox"/> Sustainability <input type="checkbox"/> Others				
Name of Sub-Contractor / Supplier		Gammatech International		Country of Origin
				Qatar
Item No.	Document No.	Rev.	Document Title	Remarks
1	Q11017-0100D-GSIC-GEN-PKS-STS-PRE-00131	C4	Supplier Prequalification of <b>Gammatech</b> International for the Steel Fabrication and Supply of Material	1 Hard Copy + 1
2				
3				
4				
5				
Contractor Signature and Stamp:		Date:		
Received By:		Date:		
We certify that the items submitted herewith have been reviewed in detail and are in strict conformance with Specifications except as otherwise stated.				
<b>The Consultant:</b> <input checked="" type="checkbox"/> A- No Objection <input type="checkbox"/> B- No Objection subject to incorporation of all comments as noted <input type="checkbox"/> C- Rejected to be Resubmitted				
<b>KEO'S COMMENTS:</b> <p style="font-size: 1.2em; color: blue;">Comments in Previous revision are attended.</p> <p style="font-size: 1.5em; color: blue;">[Signature]</p>				
Corrections or comments made relative to submittals during this review does not relieve the contractor from compliance with the requirements of his Contract, drawings and specifications. This review is only in respect of general conformance with the design intent of the project and general compliance with the information given in the Contract documents. The contractor remains responsible, among other things, for the design of the project or such parts of the project he has design responsibility for (if design forms part of the Contract), for confirming and correlating all quantities and dimensions, selecting fabrication processes and techniques of construction, coordinating his work with that of other trades, and performing his work in a safe and satisfactory manner, all in accordance with the Contract.				
Reviewed By & Signature: (The Consultant)			Date: 28/09/2012	
Reviewed By & Signature: (Aspire)			Date:	



## CLIENT REFERENCES

### KAHRAMAA APPROVAL FOR FABRICATION

Technical Affairs- Water Projects Department

#### DOCUMENT SUBMITTAL

Project : Transmission Pipeline Associated with QEZ Desalination Plant		Contract no.: GTC 606/2013.	
From	Mr. Fan Lianyong	To	Eng. Jabr Rashid Al Nuaimi
Company	Sinchydro Group Limited	Company	Qatar General Electricity & Water Corporation

Submittal No:	WMR-SGL-QEZ-DSK-15-0142 R (GTC606-SGL-G-QFN-15-010)	Submitted For:	Approval	<input checked="" type="checkbox"/>
Revision No:	0		Information	<input type="checkbox"/>
Date:	December 31, 2015		As Requested	<input type="checkbox"/>

Discipline: ☐ Architectural ☐ Civil ☐ Structural ☐ Electrical ☐ Mechanical ☐ Instrumentation ☒ General

Type of submittal

<input type="checkbox"/> Data sheet (DTS)	<input type="checkbox"/> Forms/ checklist (FRC)	<input type="checkbox"/> Program & schedule (PGS)
<input type="checkbox"/> Design calculation (DEC)	<input type="checkbox"/> Inspection & Test Plan (ITP)	<input type="checkbox"/> Project Quality Plan (PQP)
<input type="checkbox"/> Design Drawing (DWG)	<input type="checkbox"/> * Materials (MAT)	<input type="checkbox"/> Reports (progress, quality, FAT etc.) (RPT)
<input type="checkbox"/> As-Built Drawings (ABD)	<input type="checkbox"/> Method Statement (MST)	<input type="checkbox"/> Test Result / Certificates (TRC)
<input type="checkbox"/> Sketch (SKT)	<input type="checkbox"/> Organization Chart/CV (OCV)	<input type="checkbox"/> Other (OTH)
<input type="checkbox"/> Shop Drawing (SHD)	<input checked="" type="checkbox"/> Pre-Qualification (QFN)	

Submittal description: \* For materials: Include Materials description, Brand name, Item code, Manufacturer & supplier with address

Drawing/Document No.	Rev.	Description	No. of Pages
WMR-QEZ-25-10-V023	A	Pre-qualification Documents for Gammatech International (Fabrication and Supply of Gratings)	63

Attachment: Hard- 01 copy + CD-01 copy + Samples 00 nos. , (\* Required, data sheet, compliance statement, other supporting docs.)

Ref. KMSpecification/QCS/BOQ/Drawing/Codes	Location/ use

Declaration: This is to certify that this submission has been verified and found in compliance with the contract requirements

Prepared by: Name/ Sig./ date: Dodje Juan Ruffy 14/1/16

Reviewed by: Name/ Sig./ date: He Shunfu 14/1/16

Approved by: Name/ Sig./ date: Fan Lianyong 14/1/16

Consultant's comments/ Recommendation: Please find attached comments from DDSSC/PMC

Reviewed by: Name/ Signature: He Shunfu Date: 14/1/16

Approved by: Name/ Signature: Dodje Juan Ruffy Date: 14/1/16

Comments By KAHRAMAA

☐ A - APPROVED ☒ B - APPROVED WITH COMMENTS ☐ C - REVISE & RESUBMIT ☐ D - REJECTED ☐ N - NOTED

Reviewed by: (Name): <u>TWM</u>	Approved by: (Name): <u>14/1/16</u>	Approved by: (Name): <u>14/1/16</u>
Sig.: <u>[Signature]</u> Date: <u>14/1/16</u>	Sig.: <u>[Signature]</u> Date: <u>14/1/16</u>	Sig.: <u>[Signature]</u> Date: <u>14/1/16</u>
Dept/ Section: <u>TWM</u>	Dept/ Section: <u>TWM</u>	Dept/ Section: <u>TWM</u>

**11 JAN 2016**  
 Receipt 1  
**RECEIVED**

Receipt 2

Receipt 3

Receipt 4

Acknowledged by (put stamps here from left towards right in sequence of date of receipt)





TW-P4/F16 Issue 3 12-04-2015

Page 1 of 1



## CLIENT REFERENCES

### KAHRAMAA APPROVAL FOR FABRICATION

Technical Affairs- Water Projects Department

#### DOCUMENT SUBMITTAL

<b>Project:</b> Pipelines for Mega Reservoirs, Corridor Main 2, Package B		<b>Contract no.:</b> GTC599/2013 B	
<b>From</b>	Wang Shuxin	<b>To</b>	Mr. Jabr Rashid Al Nuaimi
<b>Company</b>	China Harbour Engineering Co. Ltd.	<b>Company</b>	Kahrmaa – Head of Main Water Projects cc. TWM, PE, PMC
<b>Submittal No:</b>	WMR-CHE-C2B-DSK-15-0121 R (GTC599B-CHE-C-MAT-15-027)	<b>Submitted For:</b>	Approval <input checked="" type="checkbox"/>
<b>Revision No:</b>	1		Information <input type="checkbox"/>
<b>Date:</b>	23 <sup>rd</sup> December 2015		As Requested <input type="checkbox"/>

**Discipline:** ☐ Architectural ☒ Civil ☐ Structural ☐ Electrical ☐ Mechanical ☐ Instrumentation ☐ General

**Type of submittal**

<input type="checkbox"/> Data Sheet (DTS)	<input type="checkbox"/> Forms / Checklist (FRC)	<input type="checkbox"/> Program & Schedule (PGS)
<input type="checkbox"/> Design calculation (DEC)	<input type="checkbox"/> Inspection & Test Plan (ITP)	<input type="checkbox"/> Project Quality Plan (PQP)
<input type="checkbox"/> Design Drawing (DWG)	<input checked="" type="checkbox"/> * Materials (MAT)	<input type="checkbox"/> Reports (progress, Quality, FAT, etc.)(RPT)
<input type="checkbox"/> As-Built Drawings (ABD)	<input type="checkbox"/> Method Statement (MST)	<input type="checkbox"/> Test Result / Certificates (TRC)
<input type="checkbox"/> Sketch (SKT)	<input type="checkbox"/> Organization Chart / CV (OCV)	<input type="checkbox"/> Other (OTH)
<input type="checkbox"/> Shop Drawing (SHD)	<input type="checkbox"/> Pre-Qualification (QFN)	

**Submittal description:** \* For materials: Include Materials description, Brand name, Item code, Manufacturer & supplier with address.

Drawing / Document No.	Rev.	Description	No. of pages
WMR-C2B-22-10-S063	B	Material Submittal of Stainless Steel Wire Mesh	7
Manufacturer/Supplier: Gammatech International Ltd.			

Attachment: Hard- 01 copies + CD-01copies+Samples 01 nos., (\* Required; data sheet , compliance statement, other supporting docs.)

Ref. KM Specification/QCS/BOQ/Drawing/Codes	Location/ use

**Declaration:** This is to certify that this submission has been verified and found in compliance with the contract requirements

<u>Xu Peng</u> 23/12/15 Prepared by: Name/Sig./Date	<u>Luo Zhao</u> 23/12/15 Reviewed by: Name/Sig./Date	<u>Wang Shuxin</u> 23/12/15 Approved by: Name/Sig./Date
--	---	--

**Consultant's comments/ Recommendation** Recommended Status Code A (Approved)

<b>Reviewed by:</b> Name/ sig.: <u>Gabriel Constantin</u>	<b>Date:</b> 31.12.2015	<b>Approved by:</b> Name/ sig.: <u>[Signature]</u>	<b>Date:</b> 31.12.15
--	-------------------------	---	-----------------------

**Comments by KAHRAMAA**

☒ A - APPROVED ☐ B - APPROVED WITH COMMENTS ☐ C - REVISE & RESUBMIT ☐ D - REJECTED ☐ N - NOTED

<b>Reviewed by: (Name) :</b> Sig.: <u>[Signature]</u> Date: 31/12	<b>Approved by: (Name) :</b> Sig.: _____ Date: _____	<b>Approved by: (Name):</b> Sig.: <u>[Signature]</u> Date: _____
<b>Dept./ Section:</b> _____	<b>Dept./ Section:</b> _____	<b>Dept./ Section:</b> _____

31 DEC 2015  
Receipt 1

Receipt 2

Receipt 3


Receipt 4

**Acknowledged by:** (put stamps here from left towards right in sequence of date of receipt)

TW-P4/F16 Issue 3 12-04-2015


## CLIENT REFERENCES

### NEW PORT PROJECT - SUBCONTRACT FOR STRUCTURAL STEEL/METAL WORKS



NEW PORT PROJECT

**Contractor's Submittal Review Comments**  
(CSRC form)



This form is to be used for describing the review comments related to Contractor post contract award submittals of management plans, procedures, method statements, inspection test plans, risk assessments, Pre-qualification, materials, mock ups, test reports, drawings, etc. that can lead to one of the following outcomes.

A : Reviewed	C : Revise and Resubmit
B : Reviewed as noted	D : Cancelled

**Contractor Submittal Details**

ePM Submittal Reference & Rev.:	4030-QMJ-ACM-015391_1
Contractor submittal Ref.:	NPP0050-QMJ-PQ-00572_1_CSRC
Submittal Title:	NPP/0050 : Pre-qualification Documents of Gammatech International (Subcontract for Structural Steel/Metal Works)
Date of Submission:	23 May 2016


**PMC Review Outcome**

Review Status:	A : Reviewed		
Review Status issued by:	Andrew Gooding	Response Date:	13 March 2017
Quality Check prior to ePM (prior to SRE sign off)	Muhammed Jamshir, Reinaldo Pinheiro	Date:	13 March 2017
Specification Reference:	Particular condition 4.4, Appendix 2 General spec 4.8, 4.13, Technical specification Section 30.		

No	Related to section / chapter / etc	Comments (PMC)	Originator (Dept. & Initials)	Contractor's Response to PMC Comments	Review Status PMC
1	General	Proposed company is listed under approved Vendor's List, Section 2.8.4.	PMC-CMT MJa		Note
2	Financial	Updated financial data to be validated and supplied if and once selection of Supplier is finalised.	PMC-CMT-RPn		Note
3	General	QMJ to confirm "Gammatech international" will be direct sub-contractor to QMJ, if selected as Preferred sub-contractor.  27-Feb-17 Confirmation Noted.	PMC-CMT MJa	Confirmed	B   A
4	QENF	Gammatech International should follow BS 5950 Codes related to Structural steel and Metal works, Project Specification.	QENF / MY		Note

Note that when additional review rounds are performed, the revision is updated in the Submittal Reference and the existing comments / responses remain with follow up comments / responses inserted within the same row as a new paragraph in order to keep a full review history summarised within the same form. The PMC is also allowed to make comments in the form of a "note", which is a remark that does not require amendment to the submittal (hence counts as a status A). When requesting acknowledgement from the contractor this receives a status B and turns status A when the Contractor acknowledgement is given.

Acceptance of this submittal does not alter in any way whatsoever the Contractor's contractual or common obligations and responsibilities. Where the submittal is in any way a variance with the specification or contract drawings, such variations must be identified and brought to the attention of the Consultant in the submittal. The Consultant's acceptance and Engineer's approval will be invalidated if such variations are not identified. The Contractor should review the submittal comments in accordance with QCS 2010, Section 1, Part 7.3.6.

  
**ASHLEY GRIFFITHS**  
 AECOM  
  
**13 MAR 2017**  
 Acting Senior Resident Engineer  
 New Naval Base Project

## CLIENT REFERENCES

### TOYO-THAI CORP - RAS ABU FONTAS A2 DESALINATION PROJECT



บริษัท โตโย-ไทย คอร์ปอเรชั่น จำกัด (มหาชน)  
TOYO-THAI CORPORATION PUBLIC COMPANY LIMITED  
27th-30th FLOOR, SERMMIT TOWER, 159/41-44 SUKHUMMIT 21, ASOKE ROAD,  
NORTH KLONGTOEY, WATTANA, BANGKOK 10110 THAILAND  
TEL +66(0) 2260-8505 FAX.+66(0) 2260-8525-6  
TAX ID. 3 10 1 34195 9

#### RECOMMENDATION LETTER

Certificate No. RAFA2-TTCL-GAM-001-2015

Date: 29<sup>th</sup> October, 2015

Supplier: Gammatech International Ltd.

Project: Ras Abu Fontas A2 Desalination Project

To Whom It May Concern,

We, Toyo Thai Corporation certify that M/s. Gammatech International Ltd has executed to our complete satisfaction the technical assistance activities during Construction, Pre-commissioning and Commissioning work for our Ras Abu Fontas A2 Desalination Project.

Gammatech International Ltd demonstrated a high level of professionalism in executing their job. In appreciation for their admirable performance, we hereby recommend the Company for similar jobs.

Sincerely yours,

  
Suchet Watchara  
Project Manager  
  
TOYO-THAI CORPORATION  
PUBLIC COMPANY LIMITED



## CLIENT REFERENCES

### FIVES SOLIOS - QATALUM ALUMINUM SMELTER



Date: March 30<sup>th</sup>, 2011

Ref : Qatalum project - Fume Treatment Plant

**Subject: Recommendation letter**

To Whom It May Concern,

We, Solios Environment SPA France, EPC Contractors of the Fume Treatment Plants, Fume Treatment Center and the Distribution Systems of the QATALUM Aluminum Smelter Project in Mesaieed Qatar, hereby certify that Gammatech International Limited, an affiliate of Way Engineering, has carried out the Electro-Mechanical Erection and Commissioning Works for the following systems on the project since September 2009:

- Alumina Handling & Distribution Systems
- Main & Bypass Gas Collector Ducts
- Collectors from Pots to Fume Treatment Plants
- Pot Outlet Ducts
- Phase Dense Piping
- Compressed Air Piping
- Fluidizing Air Piping
- Feeding & Venting Piping
- Blower & Booster Fans
- Alumina Air Slides
- Alumina Filters
- Alumina Buffer Silos
- Steel Structures

In addition to installation activities, M/s Gammatech has provided us with several Support Services on our project including Commissioning Assistance, Punchlist Clearing Activities, Fabrication Services, Modification Works, and Supply of Skilled Installation/Commissioning Technicians & Supervisors as well as Access, Lifting & Installation Equipment. Gammatech is still carrying out till this date several support services to assist us in handing over our project.

The works and services provided by Gammatech International Limited were carried out in both professional and timely manners, and hence we highly recommend the company for similar jobs.

Yours faithfully,

  
**MICHEL JARRE**  
 Project Manager

**SOLIOS Environnement**  
 25-27, Boulevard de la Paix - 78100 SAINT-GERMAIN-EN-LAYE - France  
 Tel : +33 1 30 87 45 50 - Fax : +33 1 30 87 45 55  
 www.fivesgroup.com



## CLIENT REFERENCES

### IBERDROLA – MESAIEED A IPP COMBINED CYCLE POWER PLANT



To Whom It May Concern,


We, Iberdrola Engineering & Construction Middle East certify that Gammatech International Limited has executed to our complete satisfaction the fabrication, supply and installation of steel structures for our Combined Cycle Power Plant Mesaieed A IPP Project for a total contract value of 8,397,358.00 US Dollars.

Major activities carried out by Gammatech International Limited from April 2008 to February 2010 include the following:

- Fabrication, Supply & Installation of Auxiliary Boiler Building, Electro Chlorination Plant, Ammonia Tank Shelter, Gas Regulation & Metering Station (Boiler Room).
- Installation of Water Treatment Plant, Workshop & Warehouse Plant, HRSG Boiler Roof.
- Fabrication and Supply of Hot Dip Galvanized Cable Supports for Substations & Step-Up Transformers.
- Fabrication, Supply & Installation of Pipe Supports & Access Platforms including Main Structure, Hot Dip Galvanized Handrails, Gratings & Ladders.

M/s. Gammatech International Ltd. is carrying out till now several structural steel works and support services to assist us in handing over the project.

M/s. Gammatech International Ltd. demonstrated a high level of professionalism in executing their project. In appreciation for their admirable performance, we recommend the company for similar jobs.

  
**Miguel Angel Pelaez Herrera**  
 Site Manager  
 Iberdrola Engineering and Construction  
 Middle East



IBERDROLA MIDDLE EAST  
 P.O. Box: 24305 Doha Qatar  
 Tel: +974 4270 833 Fax: +974 4270 710

## CLIENT REFERENCES

### FISIA ITALIMPIANTI – RAFB2 POWER AND DESALINATION PROJECT



12<sup>th</sup> August 2007

#### TO WHOM IT MAY CONCERN

This is to certify that M/s Gammatech International Ltd. Qatar, has designed, supplied and installed Steel Structures, Pipe Racks, CS Piping and Plant Lighting, at Ras Abu Fontas B2 Desalination & Power Station.

All the systems were successfully commissioned and handed over in July 2007.

The relevant Works have been executed and completed with our complete satisfaction.

M/s Gammatech International Ltd. Qatar, is carrying out, till now, the maintenance of our equipments.

In appreciation of the excellent performance of M/s Gammatech International Ltd. Qatar, We highly recommend the Company for similar jobs.



Marco Mazzantini  
Site Project Manager





## CLIENT REFERENCES

### GENERAL ELECTRIC – RAFB2 POWER AND DESALINATION PROJECT



**GE International, Inc.**  
GE Energy

Jay El-Turk  
Site Manager

General Electric International, Inc.  
RasAbu Fontas Power Expansion Project B2  
P.O. Box 24997 Doha - State of Qatar  
Site Tel: (974) 464-9136 Mobile: (+974) 586- 9232  
Site Fax: (974) 464- 2513  
E-Mail: [jay.elturk@ge.com](mailto:jay.elturk@ge.com) or [geiqatar@qatar.nel.ge](mailto:geiqatar@qatar.nel.ge)

Sep 30 - 2007

To: whom it may concern

Subject: Reference

I am pleased to confirm that Gammatech International Limited has successfully designed, fabricated and installed steel Sunshades, Storage Sheds, Platforms and Equipment Supports at Ras Abu Fontas Power plant project (RAFB2) Doha - State of Qatar during the period of 2007.

Gammatech provided high quality works, demonstrated positive work attitude, and coordinated well with other sub-contractors. I certainly would recommend to use Gammatech in the future on similar projects.

Should you have any question regarding this subject please do not hesitate to contact the undersigned at ++ (974) 586 9232.

Jay El-Turk  
Site Project Manager



Cc. File GEII

## CLIENT REFERENCES

### FISIA ITALIMPIANTI – RAS LAFFAN POWER & DESALINATION PLANT



7<sup>th</sup> July 2005

#### TO WHOM IT MAY CONCERN

This is to certify that M/s Gammatech International Ltd. Qatar, has designed, supplied and installed Steel Structures, Pipe Racks, at Ras Laffan Desalination & Power Station.

The relevant Works have been executed and completed with our complete satisfaction.

M/s Gammatech International Ltd. Qatar, is carrying out, till now, the maintenance of our equipments.

In appreciation of the excellent performance of M/s Gammatech International Ltd. Qatar, We highly recommend the Company for similar jobs.



Marco Mazzantini  
Site Project Manager



## CONTACT INFORMATION

### GAMMATECH INTERNATIONAL LIMITED

<b>REGISTERED NAME</b>	GAMMATECH INTERNATIONAL LIMITED
<b>OFFICE ADDRESS</b>	Al Thani Office Complex Building No. 3, 4th Floor Umm Ghuwailina Doha – Qatar  Telephone: + 974 4462 0766 Fax: + 974 4462 0767
<b>MAILING ADDRESS</b>	P. O. Box: 12461 Doha – Qatar
<b>EMAIL</b>	info@gammatech-qatar.com
<b>CONTACT PERSON</b>	Arun Kumar arun.kumar@gammatech-qatar.com Mobile: +974 6679 4488