# METRON

Technology international (Pvt) Ltd





METRON HOUSE 333 BLOCK-B IQBAL AVENUE II KHAYABAN-E-JINNAH ROAD LAHORE PAKISTAN

- +92 42 35189033
  - +92 42 35955514
- info@metronintl.com



# **Business**

# INFOGRAPHIC

About us	Pg. 04-05
Mission Statement	Pg. 06
Organizational Chart	Pg. 07-09
Core Business Areas	Pg. 10
Project Organization	Pg. 14-20
Services	Pg. 21
Certificates	Pg. 36-47
Projects Description	Pg. 51-57

Total Building Solution From A Single Source





Our clients and partners represent some of the largest and most established companies and Government agencies in Pakistan. Using our combined experience, technical expertise and local knowledge, we're able to deliver projects and services that contribute to the community, our economy and future generation

# **ABOUT US**

METRON is an established and ambitious Government and local contractor with a vision to expand regionally. Since 2007 METRON TECHNOLOGY INTERNATIONAL (Pvt) Ltd.

Services has been executing all over Pakistan many projects such as:

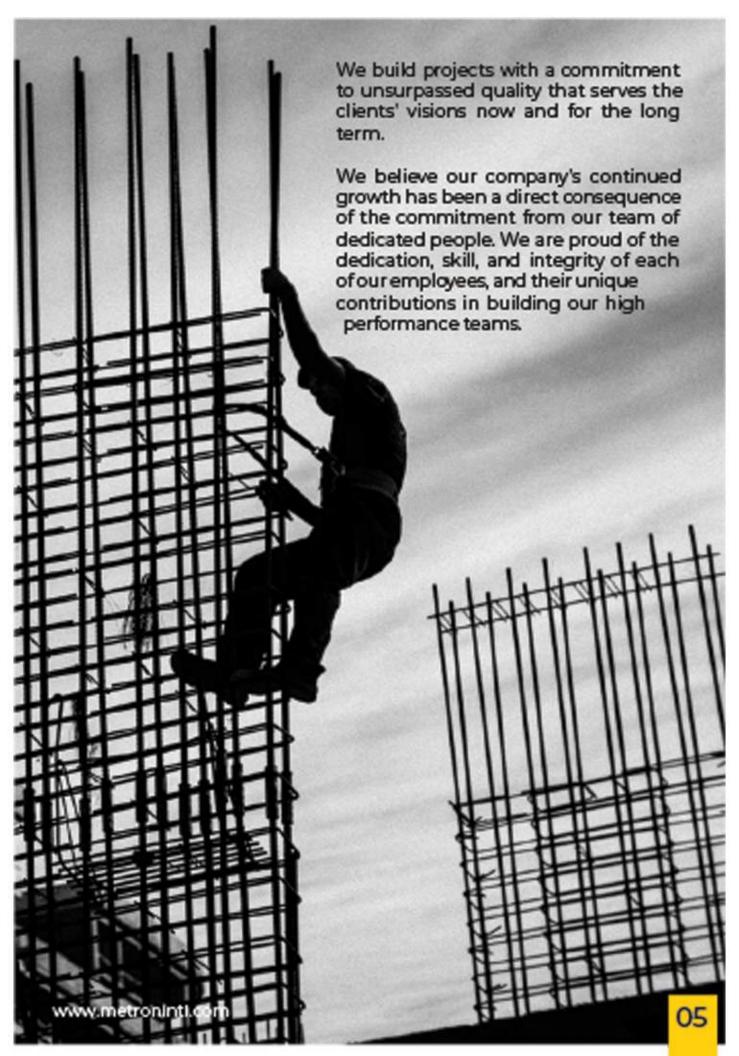
- Towers
- Multi Story Building (Residential & Commercial)
- Hospitals
- Villas
- Mosques
- Sheds
- Showrooms
- Warehouses & Infrastructure Works

Our success comes from a steadfast commitment to the client's vision, a passion for collaborative building practices, and a culture of balance, integrity, leadership and loyalty. At Rive we transform the construction experience through creation of an environment.

METRON is created to achieve the best results for our clients. Specialized market sector leadership means clients benefit from our industry expertise, coupled with the broad base of knowledge gained from our eight plus years of operation across multiple sectors.

We employ best-in-industry technology and processes to identify obstacles before a project begins, which saves time and controls costs.

Our strategic combination of self-performed work with cross-trained staff improves efficiency and facilitates quality control.



# VISION

To be the premier partner of choice in Construction by providing the most cost effective, efficient and reliable service.

## MISSION STATEMENT

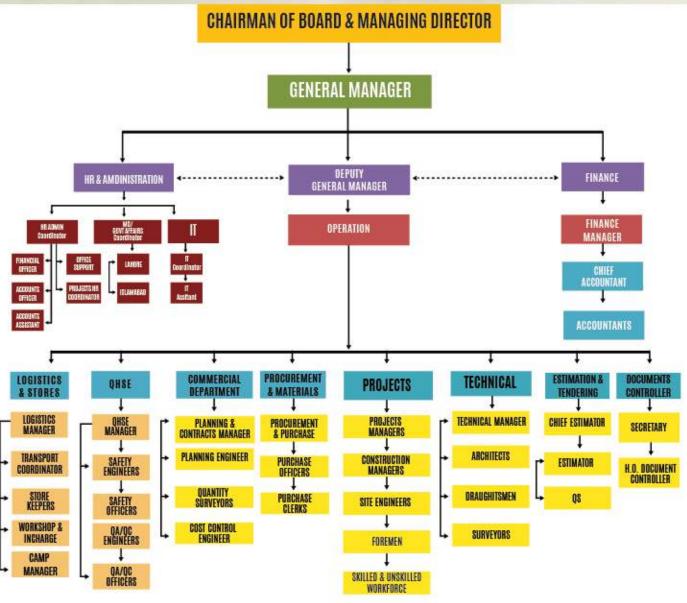
The main driving force in today's construction, engineering and development markets is the demand by clients for a quality service responsive to all their needs, from the provision of individual skills to management, with full responsibility, for the most complicated projects

METRON will continue to emphasize the highest quality management, financial strength and controls throughout its operations.

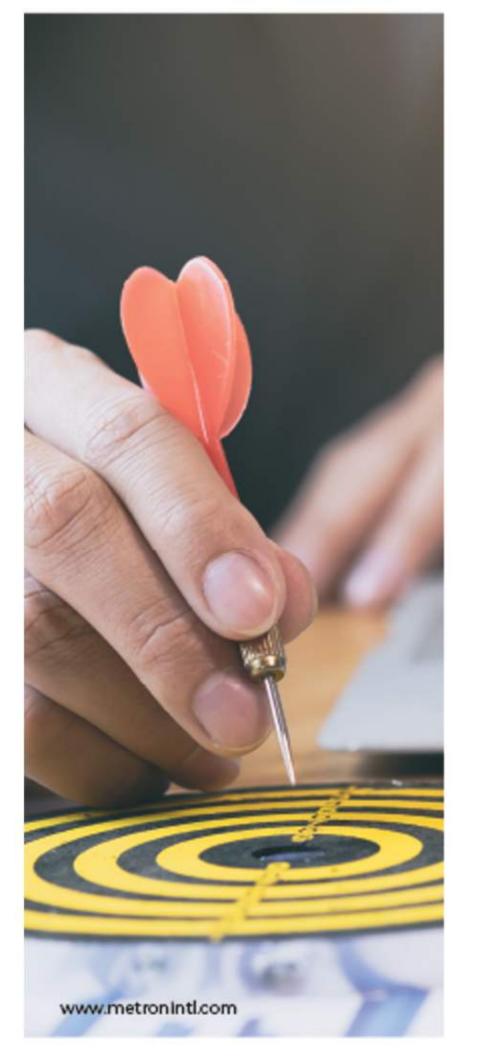
The basis for METRON growth and the sound foundation of its strategy are:

- To offer any construction, engineering, development and maintenance services the client needs.
- To ensure that every service offered is the best and most cost-effective in the market, and to offer those services wherever the client needs and at any site location.
- To commit to the Quality Assurance, Health and Safety Control.
- And to execute projects on time and within the budget available, yet to the highest quality standards.





www.metronintl.com 07



# い 国



### 01 **ACCOUNTABILITY**

We know and understand our responsibilities, clearly define goals, and seek and provide the tools and authority to deliver on our corporate promise with urgency, passion and energy

### 04 INNOVATION

We consistently adopt a forward-looking approach to driving innovation and embrace new ideas by anticipating customer needs and market opportunities.

# INTEGRITY

Our top level goal is always to build with integrity by being honest and open with our clients, consultants & subcontractors. We recognize that without a high level of trust, the vital relationships that can make or break a project will dissolve.

### 05 TEAMWORK

We proactively share information, resources, knowledge and ideas, and 'pitch in' as part of the team in pursuit of the common goal.

# 03

We instill in all our site staff and management a sense of self achievement and personal responsibility to provide a feeling of personal pride for each and every person who works on METRON project. It's personal pride in a job well-done, whatever the

### 06 **HEALTH & SAFETY**

Safety is one of the company's core values; therefore tremendous emphasis is given to the health and safety of workers.

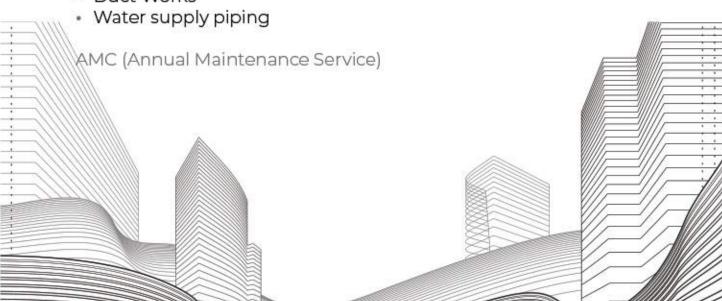
# CORE BUSINESS AREAS

### CIVIL

- · Building Construction
- · Construction of Highrise buildings
- Industrial Sheds and PEB structures
- Multi Story Industrial construction
- Construction of Showrooms
- Housing Societies construction works
- Concrete & Asphalt Road construction
- Wall Construction
- · Pre cast wall panels
- · Interlock & curbstone for Road Side
- Ceramic Tiles and Marble works

### MEP

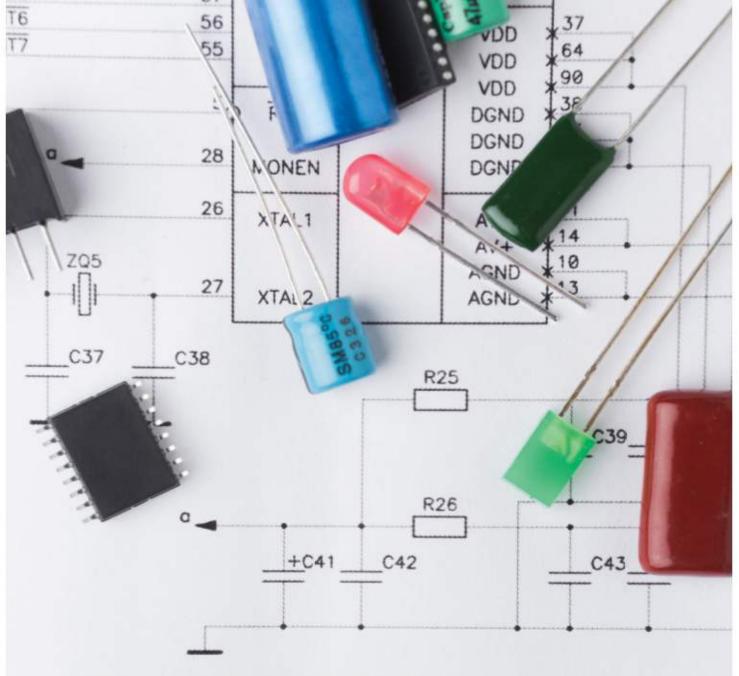
- HVAC, Electrical, Plumbing, Fire Fighting
- HVAC
- Package Units
- AHUs
- FCUs
- Chiller Units
- VRF Systems
- Split Units
- Duct Works





### **PLUMBING**

- · Building Plumbing works
- Sewage piping
- · Building hot & cold water piping networks
- · Copper piping, PPRC Piping
- PE Piping
- PVC & UPVC Piping
- · Booster Pumping system
- · Sewage submersible pumping
- Hot water Recirculation pumping
- · Sentry ware & Sentry fitting



# ELECTRICAL

HV & LV Cabling •Building electrical works •LV electrical panels Grounding system • Lighting system • Lightning protection system Lighting system • Power generals • Transformers Street heights • Sub Stations



# FIRE FIGHTING

- Design Fire Water Hydrant System Fire Sprinkler Separation System
- Building Wet Riser Systems Building Dry riser system Gas fire suppression
- Foam suppression system
   Fire alarm & detection works



# TECHNICAL BACKUP FROM HEAD OFFICE

The capability of METRON to carry out the tasks required to the full satisfaction of clients evolves from its commitment to achieve high quality work, in addition to a safe manner and towards successfully completing its projects on timely basis as required by the clients through a well prepared schedule and a close follow up of the projects progress.

The vast resources of METRON well experienced personnel, highly skilled laborers, equipment, machinery, materials, finance, sister companies and on top of all of that, the strong management and head office support to projects. All of these contribute to the quick commencement of projects 'activities all through to the successful completion of all the works to the specific requirements and satisfaction of clients.

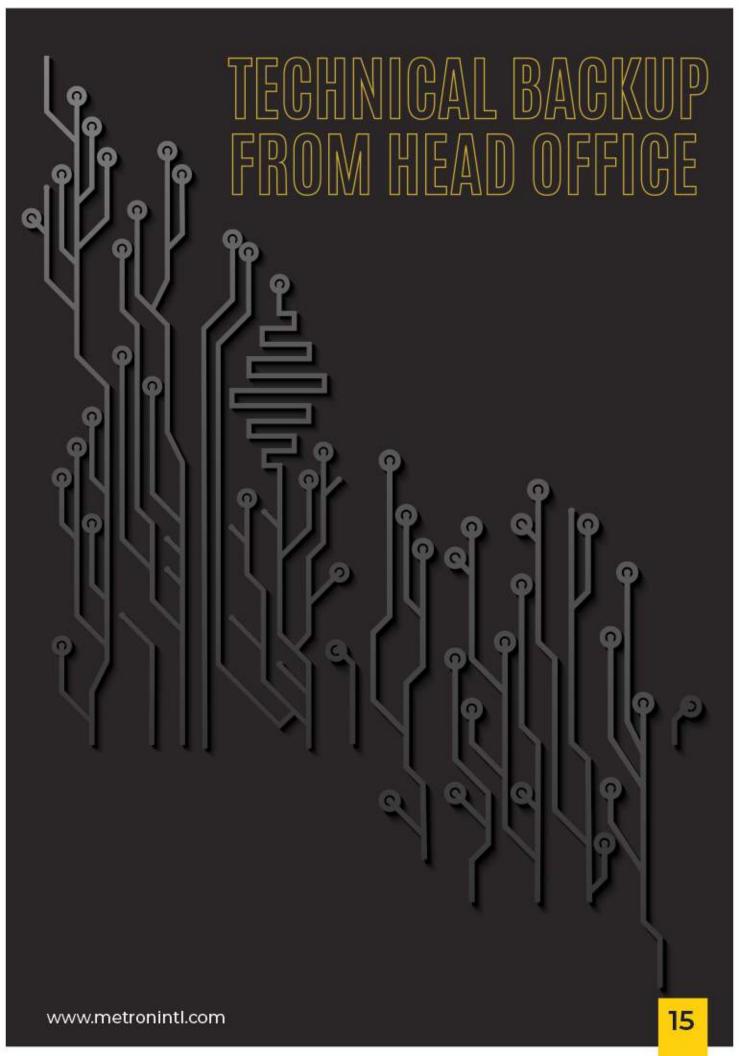
### PROJECT ORGANIZATION

Although the project manager is the main decision-maker for the project, some of the project personnel report directly to their respective managers in the head office. Namely, they are the Quality and H.S.E. personnel.

The Construction Manager is the person responsible for the direct construction works on site; all construction personnel (Project engineers, Foremen, Labour, etc.) report to him either directly or through someone who reports to him directly.

The Construction manager coordinates with the Project Coordinator in relation to technical issues, sub-contractors, materials and such activities.

The planning engineer, Quantity Surveyors, Administration and Finance Personnel and other Project monitoring, control and reporting personnel report directly to the Project Manager together with the Construction Manager and the Project Coordinator.



# OPERATIONS AND PROJECT CONTROL

Operations management and project control are the responsibility of several departments within the head office. In general, the related departments are:

### PLANNING DEPARTMENT

For planning, programming and scheduling the construction activities. Coordinating the equipment, manpower and material delivery schedules and incorporating those main items within the approved construction program.

The planning department may designate a full time planning engineer on site for some projects, depending on the scale, scope of work, location and contract documents for the project.



### BUDGETING AND COST CONTROL DEPARTMENT

To control all the project cash-flow and cost estimations and to monitor all site expenses to the completion of the works. Also, to balance between the actual costs and the necessary cost to complete work for each project and to establish feasibility studies for the upper management's review and recommendations.

Usually a quantity surveyor is designated on site to co-ordinate those activities with the Head Office and Cost Control Department.

www.metronintl.com

### QUALITY ASSURANCE MANAGEMENT

To manage and control the Quality Assurance System and its implementation within the Company Head Office and Site Locations.

It also involves training of personnel on Quality related subjects and the update of all the necessary manuals and procedures related to Quality Assurance.

Internal Audits are performed periodically for the site locations in order to control quality. Materials engineers, quality engineers and/or quality inspectors are sometimes designated on site and report directly to the Head Office Quality Assurance Department.

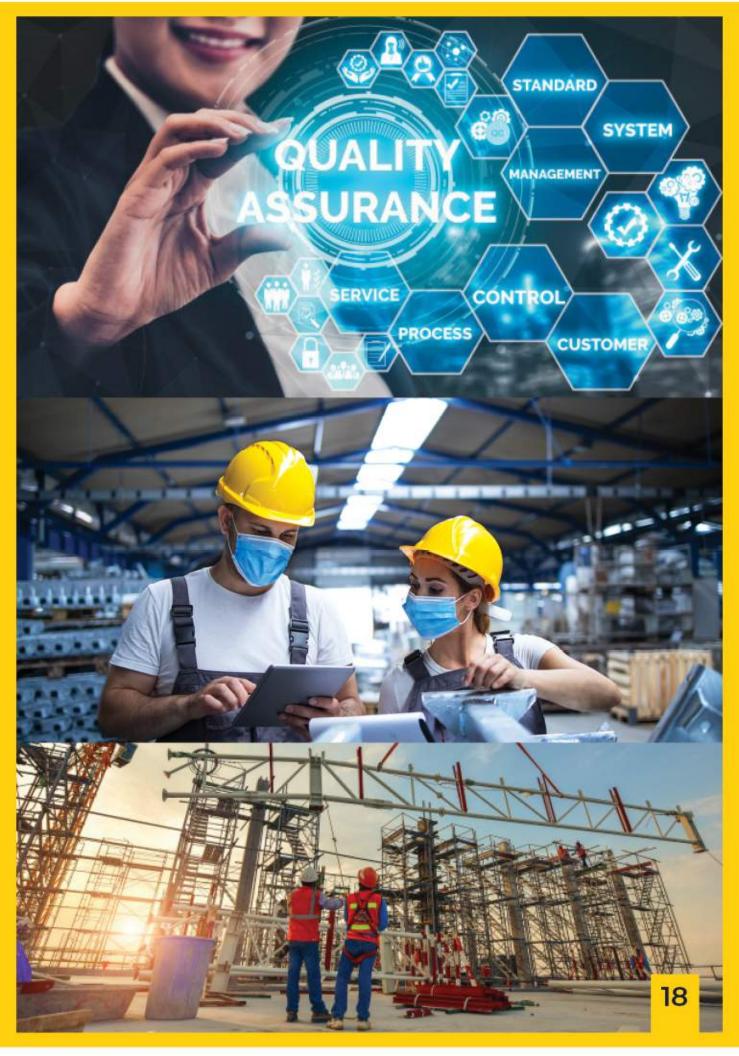
### HEALTH SAFETY AND ENVIRONMENT MANAGEMENT

To monitor, advise and prevent all health and safety procedures as well as controlling the environmental issues between the Head Office and Site locations. Safety people are to watch the safety precautions particularly on sites and try to minimize accidents and injuries as much as possible. At least one safety officer/inspector, reporting directly to the HSE Department in the Head Office, is designated on the on a full time basis until the completion of the construction activities.

### CONSTRUCTION ENGINEERING

The company produces detailed method statements for each task in every section of the construction phase, the major and minor upgrade phase and the demolition phase, The method statements will take into account the provisions for safety and quality control. Those method statements are prepared by specialized ad experienced engineers and reviewed by the technical advisor to ensure that they are adequate, professional and functional.

Facilities, Services and Backup Provided the Head Office and Other Facilities Those are usually for backup and are provided when and where required by the site locations. The services most commonly required are:





### SHOP DRAWING AND AS BUILT PREPARATION

Most projects have an Architect Coordinator, who is responsible for Architectural/Structural shop drawing activities; he is also responsible for supervising the Draughtsman in executing the shop drawing activity.

The Technical team revises, evaluates and analyses the design to bring to the attention of the Consultant and discrepancy found. The Technical Team also evaluates ad co-ordinates the shop drawings produced by the Vendors/S-ub-Contractors and compares them with the original design and approved construction shop drawings.

As built drawings are the responsibility of the Project Architect Coordinator; they are usually prepared during the handing over and snagging phase of the works using latest versions of CAD systems.

### PROCUREMENT DEPARTMENT

Specialized in construction material procurement especially the international and long lead orders and deliveries. The department is also responsible for all subcontractor agreements and negotiations. Sometimes, depending on the scope and location of the project, a procurement engineer or a material engineer is designated on site to coordinate between the department and site.

### FINANCE DEPARTMENT

It is centrally located at the Head Office and designated to serve all Head Office facilities as well as different Departments, Divisions and all operational sites.

The Finance Department is responsible for all financial operations and activities and provides the project managers with the required financial support and backup in addition to preparing all bid bonds, performance bonds and other banking activities.



### ADMINISTRATION DEPARTMENT

For all administration-related matters, such as employment, recruitment, benefits and all other related personnel matters. It also involves the control of all company manpower and staff, and their transfer between different company locations.

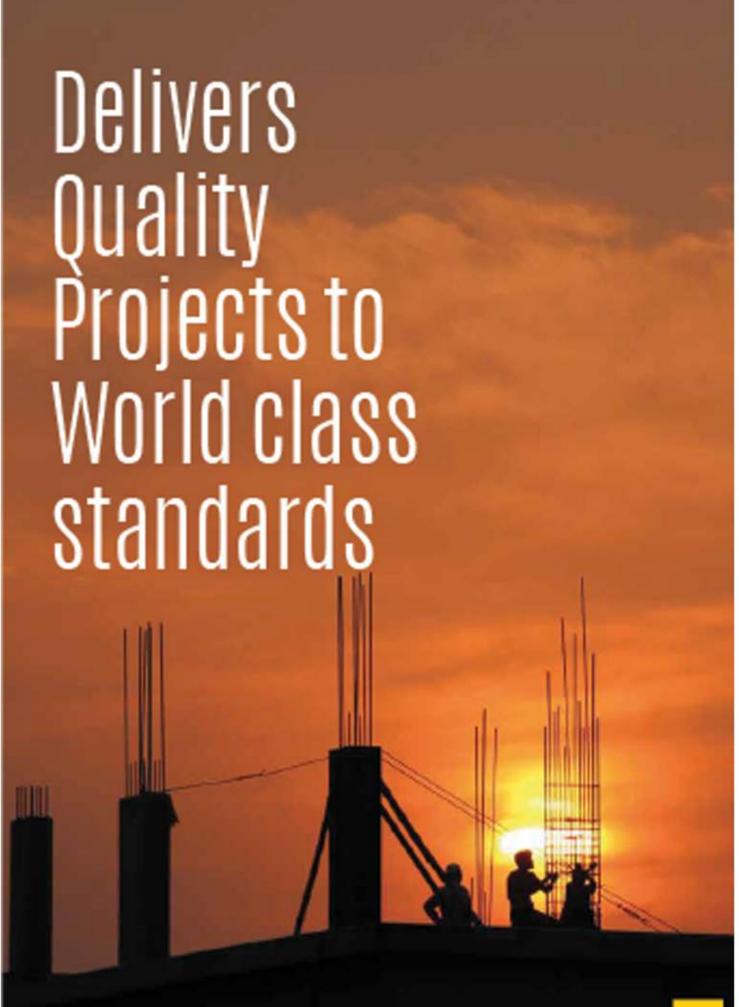
Besides the mentioned duties, the administration department is also responsible for public relations and legal matters with the governmental and semi-governmental agencies as well as the insurance liability of the usable and non-usable items of the Company.

# **SERVICES**

METRON is a fully integrated engineering and construction company offering services from customized conception to completion solutions and aftercare to meet its clients' needs including:

- Multi-story residential, commercial and office buildings design & construction (turnkey) of all disciplines.
- · Interior Decoration, Furnishing & F.F. & E.
- Infrastructure Construction & Services.
- Water Distribution Networks and associated works.
- Drainage, Storm Water Networks and associated works
- Oil & Gas installations and Services.
- Maintenance and Renovation for Civil and M.E.P. Works.
- · Industrial Projects, Factories and Plants





# METRON BUILDING CONSTRUCTION, MAINTENANCE, RENOVATIONS

METRON INTERNATIONAL is registered construction company in Pakistan that delivers high quality, reliable construction services for governmental establishments. In addition, we have broad expertise with commercial clients. We are fully licensed specialist in all facets of building maintenance and refurbishment, programmed maintenance works and other specialized works and integrity. Dedicated to Excellence, we utilize innovative building contraction, maintenance and renovation skills to change and improve the way Projects are designed, managed and build.





# **OUR PEOPLE**

We are a company that prides itself on its 'family' culture and we seek out high-caliber people. We are a company that has, at its core, a team philosophy that is clearly apparent each and every day - there is a real sense of being there for one another.

We believe in nurturing the skills of our team members and providing growing levels of responsibility.

Of all the things that we do and all the exciting projects that METRON undertakes on a daily basis, it's our people who are the foundation of our success. Our people bring unique skills, energy, expertise, experience and perspectives to our workforce.

Find out more about working in one of PAKISTAN's leading contracting project development group and meet some of the people in the METRON team

# Ongoing Project

# Paradigm Green T Chowk Islamabad







www.metronintl.com

# CONSTRUCTION















www.metronintl.com

# CONSTRUCTION

















# **ELECTRICAL**





















# FIRE FIGHTING SYSTEMS











# **FUEL SYSTEM**

















www.metronintl.com 30

# **HVAC & CHILLER SYSTEM**

















### FABRICATION OF STAINLESS STEEL TANK AND ACCESSORIES FOR CHEMICAL









www.metronintl.com

# **HVAC**



www.metronintl.com

# PIPING WORKS











www.metronintl.com

# **PLUMBING WORKS**











www.metronintl.com

# Previous Projects

# FABRICATION AND ERECTION OF PRE-FABRICATED STORAGE TANK

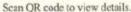






www.metronintl.com 36







Serial No. 494009 PEC-11

# PAKISTAN ENGINEERING COUNCIL Licence No: 268 Category: CB Validity: 30 June, 2021

## LICENCE OF PAKISTANI CONSTRUCTOR/OPERATOR

(Under the bye-laws of Pakistan Engineering Council 1987)

This is to certify that M/s METRON TECHNOLOGY INTERNATIONAL (PRIVATE) LIMITED (Licencee), with its registered office at 333-B, IQBAL AVENUE, SHOUKAT KHANUM, KHAYABAN-E-JINNAH LAHORE have been licenced under Construction and Operation of Engineering Works Bye-laws 1987, until the validity date to construct/operate engineering works, the construction/capital cost of which does not exceed Rs. 4000 (FOUR THOUSAND) million provided the licencee fulfils all the qualification requirements prescribed by Client or Employer for a particular engineering work; and subject to the licencee continuing to fulfill all the requirements of the bye-laws.

Field of Specialization BC01 - CE01 - CE04 (Irrigation Only) - CE09 - CE10 - EE02 - EE04 -EE06 - ME02 - ME04 - ME06 - (ELEVEN ONLY) (Specialization Code Nos. for detail see overleaf)

Date of Issue: May 4, 2021 (Islamabad)



Registrar Pakistan Engineering Council, slamabad.

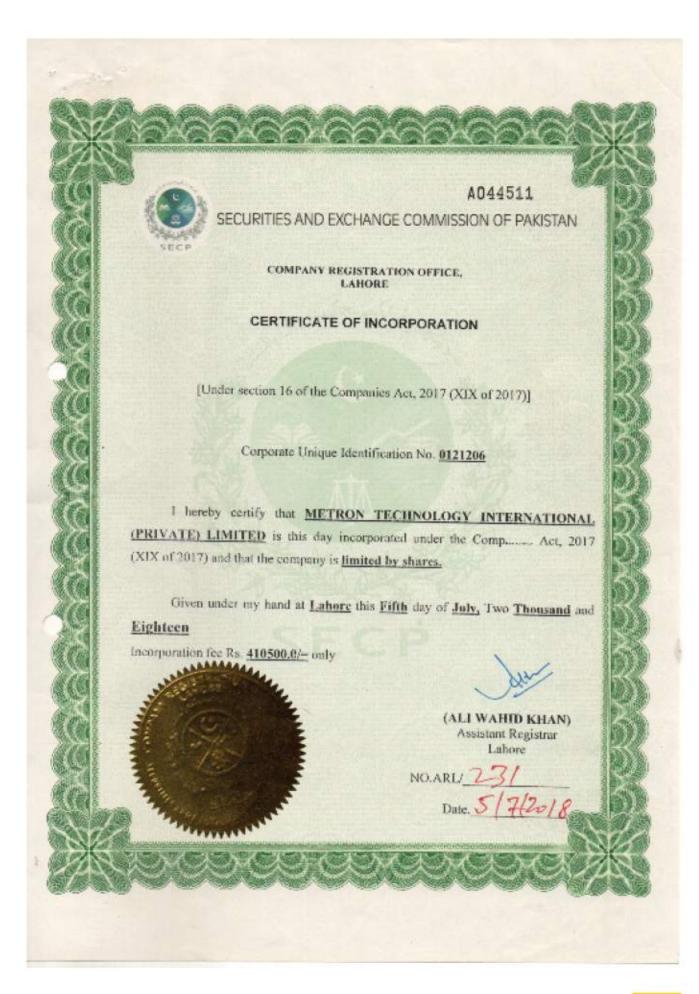
Note:

1. If a firm does not get renewal of its license within a year after expiry of its license, the firm may be renewed after payment of outstanding fee if entire defaulting period plus surcharge at the rate of 5% of defaulting fee amount, or as prescribed from time to time.

2. The employer must ensure employment of engineers whose names are mentioned on backside of the licence. The Consulting Engineer (the Engineer Incharge in case the consultant is not appointed) shall monitor the number of engineers employed by the Constructor/Operator and inform the Council accordingly.

3. Owner(s) of the firm shall be held responsible, if any information, document or paper submitted by him/them is found incorrect or forged.

4. Supervisory Engineers will be replaced/ presented by 30-Jun-2021 as per policy in vogue.







## **Taxpayer Profile Inquiry**

Printed On: 10/2/2021 11:00:40 AM

Registration No 8965654 Reference No 8965654-7

Registered for Sales Tax

Category

No

Name METRON TECHNOLOGY INTERNATIONAL (PRIVATE) LIMITED

Company - Company formed and registered under the Companies Ordinance, 1984 or

any other law repealed thereunder

PP/REG/INC No. 0121206

Email adn\*\*\*\*etr\*\*\*ntl.com
Cell 00923\*\*459\*\*16

Address 333-B, Iqbal Avenue Shoukat Khanam, Khayaban e Jinnah, Nishter Town

Registered On 06-JUL-2018

Tax Office CTO LAHORE

Registration Status Income Tax: Active

	Sr.	Business/ Branch Name	Business/ Branch Address	Principal Activity
		METRON	333-B, Iqbal Avenue	432100-Construction/Electrical,
1		TECHNOLOGY	Shoukat Khanam,	plumbing and other construction
		INTERNATIONAL	Khayaban e Jinnah,	installation activities/Electrical
		(PRIVATE) LIMITED	Nishter Town	installation



Scan QR code to view details.



Serial No. 500575 PEC-11

# PAKISTAN ENGINEERING COUNCIL Licence No: 10940 Category: C4 Validity: 30 June, 2022

## LICENCE OF PAKISTANI CONSTRUCTOR/OPERATOR

(Under the bye-laws of Pakistan Engineering Council 1987)

This is to certify that M/s METRON INTERNATIONAL (Licencee), with its registered office at 333-B IQBAL AVENUE NEAR, SHOUKAT KHANUM HOSPITAL KHAYABAN-E- JINNAH, LAHORE have been licenced under Construction and Operation of Engineering Works Bye-laws 1987, until the validity date to construct/operate engineering works, the construction/capital cost of which does not exceed Rs. 200 (TWO HUNDRED) million provided the licencee fulfils all the qualification requirements prescribed by Client or Employer for a particular engineering work; and subject to the licencee continuing to fulfill all the requirements of the bye-laws.

Field of Specialization EE01 - EE02 - ME02 - ME04 - ME06 - (FIVE ONLY) (Specialization Code Nos. for detail see overleaf)

Date of Issue: Jul 26, 2021 (Lahore)



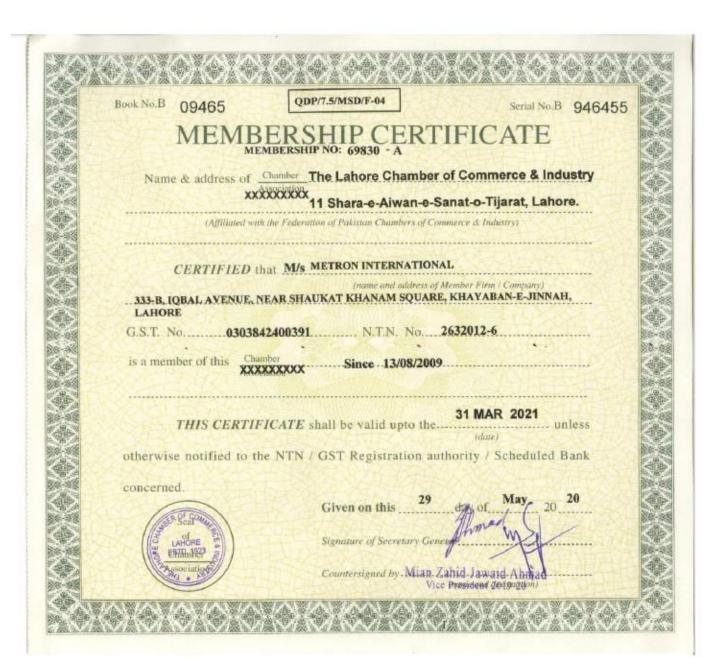
Registrar Pakistan Engineering Council, Islamabad.

Note:

1. If a firm does not get renewal of its license within a year after expiry of its license, the firm may be renewed after payment of outstanding fee if entire defaulting period plus surcharge at the rate of 5% of defaulting fee amount, or as prescribed from time to time.

2. The employer must ensure employment of engineers whose names are mentioned on backside of the licence. The Consulting Engineer (the Engineer Incharge in case the consultant is not appointed) shall monitor the number of engineers employed by the Constructor/Operator and inform the Council accordingly.

3. Owner(s) of the firm shall be held responsible, if any information, document or paper submitted by him/them is found incorrect or forged.





## METRON INTERNATIONAL

333- B Block, Iqbal Avenue, Near Shoukat Khanam Square, Khayaban-e-Jinnah, Lahore, Pakistan

Bureau Veritas Certification Holding SAS –UK Branch certifies that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

ISO 9001:2015

Import, Supply, Installation, Testing, Commissioning, Training & After Sale Services of Fire Fighting Systems, Pumping Solutions & Safety Equipments

Original cycle start date:

30<sup>Th</sup> July 2016

Expiry date of previous cycle:

29TH July 2019

Certification /Recertification Audit date:

27TH August 2019

Certification/ Recertification cycle start date:

07TH January 2020

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 29™ July 2022

Certificate No. MER19.610/UQ

Version: 01

Revision date: 07Th January 2020





9008

Certification body address: \$^{\text{Floor}}\$ Floor, \$65 Prescot Street, LondonE1 8HG, United Kingdom Local office: Office No. 09. Third Floor. Sardar Begum Plaza. Size Area, Islamabat, Pakistan Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.

To check this certificate validity please call: +92 \$1 2347275



28 JULY, 2021

#### METRON INTERNATIONAL

333- B Block, Iqbal Avenue, Near Shoukat Khanam Square, Khayaban-e-Jinnah,Lahore, Pakistan

Attn:- Mr. Muhammad Adnan

Sub: Second Surveillance assessment against the Requirements of ISO 9001:2015

It is our pleasure to confirm that M/S Metron International has satisfactorily complied with the requirements of ISO 9001:2015 Standard against the scope of:

"Import, Supply, Installation, Testing, Commissioning, Training & after sale services of firefighting systems, pumping solutions & Safety Equipment"

Please be informed that M/S Metron International has been recommended for continuation of certification till next surveillance audit.

We would like to take this opportunity and congratulate you for this achievement.

Sincerely,

TARIO OAMAR

DEPUTY CHIEF EXECUTIVE OFFICER NORTHERN ZONE

BUREAU VERITAS PAKISTAN (PVT) LTD

Bureau Veritas Pakistan (Pvt.) Ltd.

| Office No. 3, 3rd Floor Sarther | Int Floor, FNSC Building | Beguin Plaza, Plot No. 100 W | M.T. Khan Road, | Lalazze, Karachi | Time Politica | Time Politi

Stalket First Place, Somia Phran Place. H. Per. 723, Limit A. Market Placel. Plot No. 72, 2-C1: College Road, Model Town, Scallett. Township, Lahore. T. 92 (52) 3557490

Faisalabad Fainalabasi
Pase Harrani Plaza, 3rd Plazor
Crass Centro Ward Carul Roort
Gathwolx, Faitalabad
Multan Carttl
Traz (et) 3436524
Traz (et) 441, 3436524
Traz (et) 448, 5228

Multan

\* E: bv.pakistan@pk.bureauveritas.com \* www.bureauveritas.com

## CERTIFICATE

No: 90/ 07.01.2019

UniPOS LTD – 47 San Stefano Str. 5800 Pleven, Bulgaria represented by dipl. eng. Hristo Dimitrov – General Manager authorizes:

## **Metron International**

333-B, Iqbal Avenue II, Khayaban-e-Jinnah, Lahore, Pakistan

> Represented by Faizan Aslam to be:

## DISTRIBUTOR

with the only rights to: Advertise, Promote, Sell, Install, Commissioning and Maintenance of the products with Trademark:



On the territory of:

Pakistan



dipl. eng. Hristo Dimitrov - General Manager

This certificate is valid till 31.12.2019 from the date of issue.

## Certificate Of Membership



2013 - 2014

M/S: Metron International

are an Organization Member of

## FIRE PROTECTION ASSOCIATION OF PAKISTAN

Gest mais

Membership # 000.

President Farhat Hussair.



tot

Secretary Tariq Moen

Valid up to 16th July 2014

FPAP is a voluntary and non-profit organization for promoting fire protection awareness and advancement

E-mail: info@fpap.org.pk Website: www.fpap.org.pk



# National Fire Protection Association

Be it known that AFPA recognizes

## MOHAMMED ADNAN

is a Member in Good Standing and is entitled to all the rights, honors and privileges of membership.



In witness thereof, the Seal of this Association and the signature of its duly appointed officer is affixed to this certificate. Given this date, in the one hundred and eighth year of the Association. June 29, 2006.

Harris Wall



#### MANUFACTURER'S AUTHORIZATION LETTER

Date: 1st January 2020

#### WHEREAS

We DAB PUMPS S.P.A., who are Italian manufacturers of pumps, electropumps, submersible motors and complete pump sets for cold/hot water for civil, industrial and agricultural applications, having factories at:

Mestrino (PD) - Italy; Brendola (VI) - Italy; Castello di Godego (TV) Italy; Bientina (PI) - Italy; San Germano dei Berici (VI) - Italy; Qingdao, Shandong - China; Nagykanizsa - Hungary;

Certify that the Company **METRON INTERNATIONAL** having its headquarters in House # 333, Block-B, Iqbal Avenue - Lahore are authorized to promote and distribute our pumps, spare parts and relative accessories in the territory of Pakistan and are also authorized to use DAB branded pumps for fire-fighting booster unit assembly in their production facilities located at Sundar Industrial Estate — Lahore.

We hereby extend our full guarantee and warranty, in accordance with the DAB General Conditions of Sale, with respect to all Goods offered.

This document is valid from the date of signature for one year.

Michele Porro

Regional Export Sales Manager

DAB PUMP\$ S.p.A.

Via Marco Polo, 14

35035 Mestrico (PD)

P.I. o C.F. 03675230282

DAB PUMPS S.p.A. - Headoffice Mestrino (PD) - 35035 Via Marco Polo, 14 - Italy - Tel.+39 049 5125000 - Fax +39 049 5125950 www.dabpumps.com

Plant Brendola (VI) 36040 Via Einaudi, 2 – Italy Phone +39 0444 746711 Plant Castello Di Godego (TV) 31030 Via E. Fermi, 8 - Italy Phone +39 0423 760260 Plant Bientina (PI) 56031 Via Bonanno Pisano, 1 – Italy Phone +39 0587 264111 Plant San Germano del Berici (VI) 36040 Via del Lavoro, 3 - Italy Phone +39 0444 768511

Cap. Soc. EUR 10.000.300 LV. – P. IVA 03675230282 R.E.A. n. 338200 (PD) Reg. Imprese PD e C.F. 03675330282 – Cod. ISO IT03675230282 Società Unipersonale - Soggetta ad attività di direzione e coordinamento di Post Due Jessen Foundation



#### WORK ORDER

- This agreement will continue on same terms and conditions with mutual consent of both parties.
- vii) Final Agreed Rates are with Tax.

#### Safety Precaution:

During execution of work all Safety Precautions to be adopted by the workers, staff ect., any injury of workman the contractor will be responsible at his on risk and cost.

## Cleaning Precaution:

After completion of job all debris / site clearance will be cleared which will be part of job.

Note: This agreement will not be used in Court.

PROJECT / Q.S & C.M

G.M

C.E.O



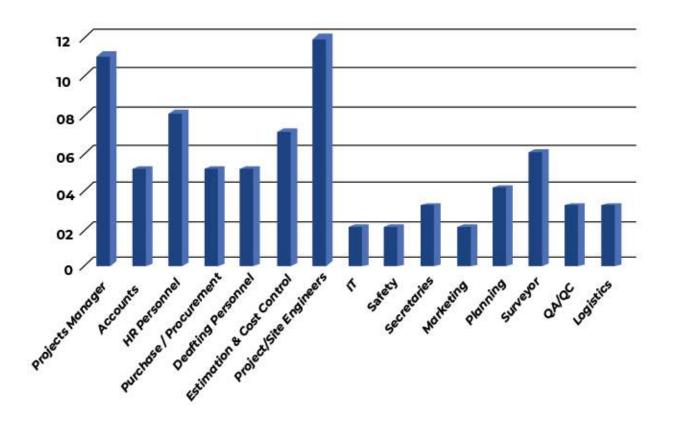




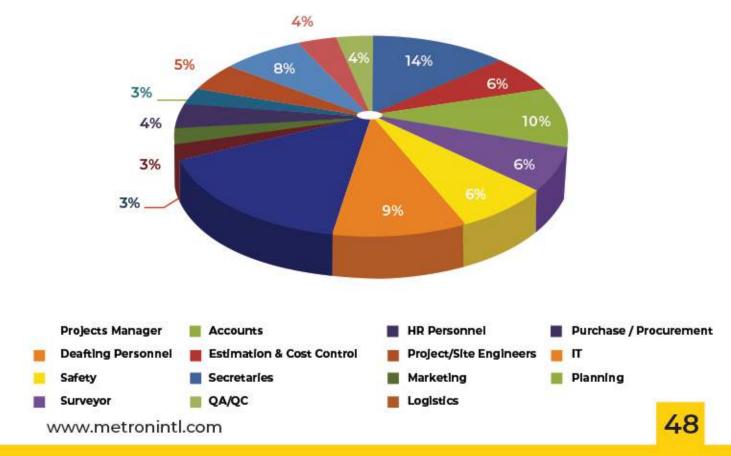








## **Staff & Technical Support**



# HEALTH, SAFETY AND ENVIRONMENT

Metron International has an active concern for health and safety where all levels of management are accountable for the health and safety of workers under their supervision. supervision are responsible for ensuring that machinery and equipment are safe and that workers work in compliance with established safe work practices and procedures. All supervisors and workers are dedicated to the continuing objective of reducing risk of injury.

Each employee is responsible for complying with Health and Safety legislation. Through ongoing training programs and updates, each employee's awareness of potential risks will enable them to work in a manner that safeguards themselves and their co-woekers.

It is our belief that every employee is entitled to work in a safe and healthy environment. Our goal is to minimize and eliminate the hazards that cause accidents and injuries. Commitment to health and safety must form an integral part of Metron, from the General Manager to the workers.

Our safety goal is to complete all projects with no injuries while promoting a safe and health workplace.

to achieve this goal RIC follow the practices outlined below;

## Pre-Job Safety Meetings

- Review RIC Safety Program
- Outline Safety Goal will all RIC employees and Sub Contractors
- Job Safety Analysis (JSA)

## Daily Monitoring

- Tool box talks
- Site Inspections

### Weekly Satety Meetings

- All employees and Sub Contractors attending
- metron Senior Managements to attend a minimum of once per month

## Monthly Meetings

- Safety Recognition
- Site Inspections
- Worker Trade Committee Meeting
- Near Miss Target review

# SINCE 2000 SINCE 2000

Apparently we had reached a great height in the atmospher for the sky was a dead black and the stars hadceased to twinkle. We providing international construction services company and is a leading builder in diverse market segments. The company earned recognition for undertking large, complex projects, fostering innovation, embracing emerging technologies and making a difference.



# List-of-equipments

SR#	Name	Nos
01	Crawler Excavators (22 Ton)	03
02	JCB Back Hoe	02
03	Compressors	02
04	Bus (Transporting vehicle)	05
05	Forklift (5 & 10 ton)	02
06	Concrete mixture machines	03
07	Transit mixture machines	04
80	Water tanks	02
09	Concrete vibrators	15
10	Steel cutters	05
11	Helicopter concrete leveling machine	05
12	Roller compactors	06
13	Diesel welding machine	01
14	Electric welding machine	10
15	Asphalt cutting machine	01
16	Pick up 3 Ton	03
17	Small vehicle	15
18	Elect. Generators 100kva I	02
19	Elect. Generators 17kva	02
20	Rebar electrical Bending machine	02
21	Rebar electrical Cutting machine	02
22	Roller Compactor	02
23	Grader	01
24	Horizontal Boring Machine (Ditch Witch)	01
25	Wheel Loader	02
26	Tool Kit for AC, Plumbing, Electrical, HVAC, Fire Fighting	11
27	Pipe and Duct insulation machines, Roller, Grooving etc	03
28	Road Marking machine for thermoplastic	03
29	Crane 30 Ton 1	01

www.metronintl.com

PROJECT NAME	LOCATION	CLIENT
Main Production Unit and Office Building	Pakistan	Nishat Chonian Dying Unit Raiwind Road, Lahore
Production Units and Gowdowns	Pakistan	Nishat Chonian Stiching Unit Raiwind Road
Production Unit and Gowdowns	Pakistan	Allah Wasaya Spinning Mills (Pvt) Ltd
Production Unit and Gowdowns	Pakistan	Amjad Textile Mills (Pvt) Ltd.
Production Unit and Gowdowns	Pakistan	Arooj Garments Raiwind Road Lahore
AI-Raaziq Ware house	Pakistan	Al-Raaziq International Lahore
Dawood Spinning Mills	Pakistan	Dawood Spinning Mills Lahore
Hubco Narowal Power Plant (HNPP) 225-MW	Pakistan	Hubco Narowal Power Plant (HNPP) 225-MW
Balloki Power House 400-MW	Pakistan	Balloki Power House 400-MW
D G Electric Power Plant	Pakistan	D G Electric Power Plant
D G Khan Plant	Pakistan	D G Khan Plant
Muridkay 234- MW CC Power Plant	Pakistan	Muridkay 234- MW CC Power Plant
Foransic Lab	Pakistan	H.A Construction,Thokar Niaz Baig Lahore.
Ali Tower	Pakistan	Ali & Company (SMC) MM Alam Road Lahore
Shoukat Khanum Hospital	Peshawar, Pakistan	Shoukat Khanum Memorial Cancer Hospital
GCU	Faisalabad, Pakistan	Bawaqar Construction

PROJECT NAME	LOCATION	CLIENT
PRSP Mustafa Town Lahore	Pakistan	Mian Arshad builders
NLC wahga Border Lahore	Pakistan	Riaz Builders
NLC Ware House Karachi	Pakistan	Riaz Builders
NLC jia Bagga	Pakistan	Riaz Builders
King Pharma	Pakistan	King Pharma Sundar Industrial estate Lahore.
Getz Pharma	Pakistan	Mughal Brothers Associates Lahore.
Shalimar dental & Medical College	Lahore Pakistan	Ravi Construction Company
Shalimar Girls Hostel Building, Shalimar Hospital	Lahore Pakistan	Ravi Construction Company
Hostel Building for PAK-AMRICAN Fertilizer	Sikandarabad, Mianwali, Pakistan	Ravi Construction Company
Habib Eye Hospital Sheikhupura Road	Pakistan	ASTACO Engineers & Contractors
Head Office Building Hamza Oil Mill # 02	Karachi, Pakistan	ASTACO Engineers & Contractors
SKANS College	Pakistan	SKANS College Gulberg Lahore
Hospital Building	Lahore, Pakistan	IQRA Medical Complex
Head Offcie Building	Lahore, Pakistan	Mobi Serve Pakistan (Pvt.) Ltd.
Masood Hospital	Lahore, Pakistan	ASTACO Engineers & Contractors

PROJECT NAME	LOCATION	CLIENT
WASA	Lahore, Pakistan	WASA
WASA	Lahore, Pakistan	WASA
ABE PAK	Multan, Pakistan	ABE PAK
MAAKSONS	Lahore, Pakistan	MAAKSONS

PROJECT NAME LOCATION		DESCRIPTION OF WORK	CLIENT
GLOBAL FUEL SERVICES Aviation Fuel Supply. (Private)	Kabul Afghanistan	Fabrication and Erection of Fuel storage Tanks, Fuel Piping, Utilities and Fuel Water Filter Separators.	AHMAD YAAR / Metron Intl.
ALOKOZAY GREEN FIELD PEPSI PLANT.	Kabul Afghanistan	Supply and Installation of Fire Hydrant System, Internal & External	Metron Intl.
HEWAD DOST GROUP. KABUL. (DLA Supply and Storage)	Kabul Afghanistan	Supply and Installation of Fuel Piping, Fuel Pumps, Fuel Flow Meters, Fuel water filter separators, Fuel injectors.	NCS / Metron Intl.
NORTHERN AFGHANISTAN TRANSPORT SERVICES NAI. (Private)	Kabul Afghanistan	Fabrication and Erection of Fuel Storage Tank, Fuel Piping and related utilities.	NAI / Metron Intl.
ANA-Khas Kunar, K2 Project (USACE)	Kabul Afghanistan	Supply and Installation of Fuel Tanks, Lagoon Waste Water Treatment Plant, Water Treatment Plant, 5 MW Power Plant, Fuel Farm, Fuel Refueling Points, Back up Gen sets. Modular Lab.	MVL / FMCC- Metron Intl.
ANA-MFNDU Qargha Kabul Phase VII (USACE)	Kabul Afghanistan	Fabrication and Erection of 3000 People WWTP, Water Treatment Plant.	STATE CORPS / Metron Intl.
ANDU- Qargha (AFCEE)	Kabul Afghanistan	Fabrication and Erection of 3 Million Liter Water Bolted steel Tank. 3 MW Power Plant Extension work.	LAKESHORE TOLTEST / Metron Intl.
SKIA -0024	Kabul Afghanistan	Supply and Installation of Backup Generators. Fabrication and Erection of Fuel Tank and Fuel Piping.	ALPHA HERAI / GNJV-Metron Intl.
Production Unit, Office Buildings, External Works	Pakistan	Supply and Installation of Fire Sprinkler system, Fire Hydrant & Fire Alarm and FM 200 system and fire Pumps.	Nishat Mills Ltd. Ferozepur Road, Lahore
Office Buildings, External Works	Pakistan	Design , Supply and Installation of Fire Sprinkler system, Fire Hydrant & Fire Alarm and FM system and fire Pumps.	Nishat Gulf Mills (Pvt) Ltd. Badian Road, Lahore
Office Buildings, External Works	Pakistan	Design , Supply and Installation of Fire Sprinkler system, Fire Hydrant & Fire Alarm and FM system and fire Pumps.	Nishat Textile (Pvt) Ltd. Ferozpur Road, Lahore

www.metronintl.com

PROJECT NAME	LOCATION	DESCRIPTION OF WORK	CLIENT	
Kabul Air Port ANA Facilities (USACE)	Kabul Afghanistan	Supply & Installation of Water Treatment Plant, Fabrication and Erection of Water Tank and Supply pipe lines, Supply and Installation of firefighting system and pumps.	ITSI GILBANE / ALAMCO-AFCO JV	
KMTC Camp Kabul	Kabul Afghanistan	Site Power Distributions.	AMEC/ALAMCO- AFCO JV	
ADU-ANSU Phase 2 (AFCEE)	마리 하면			
NFC FUEL STORAGE TANKS FABRICATION KABUL. (DLA STORAGE) (Markazi Facility)	Kabul Afghanistan	Fabrication and Erection of Fuel Tanks. Fuel pipe lines, Supply and Installation of off loading pumps. Fuel terminal. Fire Hydrant and Foam injection system.	NATIONAL FUEL CORPORATION / METRON INTL.	
BAGHRAM AIR FIELD. JETS SHED FOR MAIN TENANCE & PARKING. (USACE)	Baghram - Afghanistan	Supply and Installation of Water, Sanitary & Sewage Piping, Fire Fighting System, Air compressor system.	ALMCO / METRON INTL.	
ADU-ANSU (AFCEE)	Kabul Afghanistan	Fabrication and Erection of Bolted Fuel Storage Tank & Fuel Vehicles Refueling points.	AMEC/AFCO	
Afghan National Police ANP-DehSabz. (USACE)	Kabul Afghanistan	Fabrication and Erection of Power Plant, Fuel Dispenser system, Fuel Storage Tanks, Lighting Poles, Building internal electrical system. HVAC, Sewage and Plumbing works. All kind of site utilities.	ALMCO / METRON INTL.	
Ministry of Defense MOD Kabul.	Kabul Afghanistan	Supply and Installation of Fire Fighting Systems, Water Treatment Plant, Sewage system, Lift Stations, Vehicle Maintenance shop fabrication.	ITSI GILBANE / TNCC- METRON JV	
ANP Kandahar TakhtaPul. (USACE)	Kabul Afghanistan	Supply and Installation of Lagoon Waste Water Treatment Plant. Modular Lab. Power Distribution. Fabrication and Erection of 7MW Power Plant.	ADVANCE CONSTRUCTION COMPANY (ACI) / Metron Intl.	
ANA Pule- CharkhiFirka 111. (USACE)	Kabul Afghanistan	Supply and Installation of Backup Generators. Fabrication, Erection and Commissioning of Fuel Bladder Tanks, Fuel Piping.	EBTEKAR / Metron Intl.	
www.metronir	ntl.com	J.	FC	

# Projects-For-Reference

SR#	Project Name	Client	Location
01	State Mosque	The Maintainers (FM)	Doha
02	Quban Hospital	The Maintainers (FM)	Dukhan
03	Qatar Rail (HVAC)	Unitech	Doha
04	Pearl Qatar (HVAC)	Regency Pool	Pearl Qatar
05	Dukhan Beach Palace	Regency Pool	Dukhan
06	Wakra Sunrise Appartment	Professional pool	wakra
07	Pearl Qatar	ктс	Pearl Qatar
08	AL Mehar Ship	Medco (Middle east dredging company)	Doha port
09	svyndham Hotel	Professional pool	Westbay
10	The avenue Hotel	Regency Pool	Al Saad
11	Samarya Tower	Unitech	Westbay
12	Alfardaan Group	Arrohead (MEP)	Westbay
13	Salwa Beach Resort	EFECO QATAR LLC	Bu Samra
14	US Military Base	MVL Trading and	
		Contracting Company	CAS South
15	US Military Base	MVL Trading and	
		Contracting Company	Camp As Sayliya Doha
16	US Military Base	GLS (global Logistic Supply)	Camp As Sayliya Doha
17	US Military Base	Hill Contracting Company	Camp As Sayliya Doha
- 1	Į.		



- 1 Omega Work Order
- 2 P.O Ameron Eng
- 3 P.O CAPITAL
- 4 P.O FORWARD SPORTS
- 5 P.O VEER SPORTS
- 6 Tijarat P.O for Gent
- 7 Work order Fire pump
- 8 Dynamic Equipment and Controls (Pvt) Ltd.
- 9 Chashma Nuclear Power Generating Station
- 10 Tijaarat Developers



## PURCHASE ORDER

#### Document Level FR-PRO-01 Document No **Document Version** 1-July-89 Effective Date

Dynamic	Equipment	and	Controls	(Pvt)Ltd
		100		Contract to Page

Sikka Street,8-km Raiwind Road Lahore ,35323371-2 , F:+92 42 35322570-1

1: +92 42 35323166-7

NTN 1500956-4 STN

03-95-9999-350-64

E-Malit dynamicoroupsilp@onail.com

Pu No :	160			
P.O Date:	21-Jan-2020			
Indent No:	196			
Project :	Store and Spares(DEC)			

All Invoices, Packing Lists, Delivery Croffor & Bill of Lodins shall be addressed to Procurement Manager and the above Purchase Order Number must appear on all correspondence between the Purchaser and the Vendor.

\* Please enter our order for the items of equipment and material described herein, SUBJECT ONLY TO THE CONDITIONS AND INSTRUCTIONS APPEARING ON THIS \*URCHASE OXDER. ACCEPTANCE of the order is hereby expressly limited to the terms stated herein AND ANY ADDITIONAL, INCONSISTENT OR CONFLICTING TERMS PROPOSED BY THE VENDOR ARE REJECTED UNLESS EXPRESSIVE ASSENTED TO IN WRITING\*

"The acknowledgement copy hereof must be executed and returned to the Company

VENDOR D	letail :	NOING ON US.	51 1 60 W	
ATTN:		/	E-Mail:	
Names	Metron International,		Address	Metron house #333-B Ighal avenue Khayaban E Jinnen Leh
NTN	2632012-6	Pronet	042-35189033	
STN	03-03-8424-003-91	- N	FAX	
SHIP TO:	Ovnamic Ecuipment & Con	trois (PVT)LTD		

D km , Sikke Street Reiwand Road Life

Shipment Modes Shipment To		Shipmont Terms	Payment Mode		Peyment Terms		De	Delivery Date	
			Cheque	50	of at 14	ie de	listy 21	-Jan-2029	
S/N	Item Code	De	scription	MON	QTY		NIT RATE	Value (Rs.)	
1	11330015052	DAB CM-G 103-865/A/BAC	52,2 460 gpm 15	Nos	2,000	26	7,358,0000	534,716	
NOTE		1.0	5	UB TO	TAL			334,710.00	
				ISCO	UNT:				
				Т	otal:			534,716.00	
	WARKAN	ng I year	GENERAL S	ALES	FAX: 17.0	20%	Exclusive	90,902	
			OTHER	CHAR	GES;			1	
		AN INCOME THE RESERVE OF THE PARTY AND THE		ND TO				625,618	
Amou	int In Words S	Name of the American Transfer	Fasend Six Husared Eigh	II.	Xess !	Adva	Ce	312,810	
	- 1	KL MININ	11/2070	/(	1/ 10/	100	1	. 212 6 8	

21-01-2024

Print Date: 21/1/2020

Print Time: 10:04:56AM

CESUED BY

Page No:

ACCEPTED BY

( No to deduction Commercia

2020

Scanned by CamScanner

## CHASHMA NUCLEAR POWER GENERATING STATION

DIRECTORATE OF TECHNICAL SUPPORT (PROCUREMENT DIVISION)

FAX / NIAIL

O: CNPP-PROC-1(C4/21-1318)

Dated: 03.10.2015

(LIRGENT)

M/S METRON INTERNATIONAL

333-B, IORA: AVENUE E KHAYABAN E DENAH.

CHORE, TELE +92 42 45189033\*34, Email: your smetron compa-

Fax = 643 - 359 555 14

Automobile Mr. Rock Blint St

Subject: SUPPLY OF STORE

The uniteragred is alleged to place an order for the supply of some mentioned / specified below / overlap) as temporar to your contation from N/C/P =13-8/2018/9 overd 14/09/2019

Car	Description	(000.5	Bate (Re)	Aminost
1	PHE-HEARING FUMP: MODEL: A 80/1501, CODE SISSO7601, 4007FAC (3 PRASE), PLANE MAKE DATI PUMPS S.p.A (5 Group Company of GRUNOFUS), Country of Origin: ITALY Alongwith all accessores & Discoments (is pertechnical literature)	0.6	72775	193875.00
			SubTotal	393815.00
180			GST @-17%	66918.75
	Total Ar	ncont !	relative GST	460833.80

#### TERMS & CONDITIONS:

- 1. EARNEST MONEY: From may deposit ONE of earnest money Rs. 3217/- in the name of HILAO, Ca).
- 7 PRKE- The total firm and Estatore persons in Re-450834 00 (Inclusive 17% 557).
- 3 DELIVERY OF WEEK
- 4. The annual supporte eaterful at her annual specification
- 5. The your sold have an effect full impay eights the obline inhousing period incase parties stoody to sold, payment will not be remarked process the content density of the content density of the content of the conte
- to the Property to super, the storts upto the imports continuous politication about the enterior deather and the percentage of bearing the political transfer and the percentage of the continuous particles and the continu
- WARRANTY: Standard remaining of manufactured and be applicable on manufactures, equipment is above on, below if manufactures are an electric port without purposed by from the order of the standard of the sum only priced with most from the standard order of the sum only priced with most from the standard order of the sum only priced with most from the standard order of the sum of the sum of the standard order.
- the management of the contraction of the contractio
- S. PANNETT 100% Payment Agraect Fall Decision, (As projection bill/increase) at site passecrit of bill/rate tax or vocation taggic at a Copy of Tex Return).
- 10. The purchase represents the region of representation of the state of the purchase of the p
- 11. ACCUPTABLE They again that trains their entire of providing with week after the abusille of the providing of the providin

imported factor 1) One GST No. OF CO-GST NO. OF CO-GST NO. STICKET NO. STICKET Lyney to Mentioned mythe consistent of the local one of GST of Symmetry 250 Mentioned and the consistent of the consistent of the consistence o

CO. Elementals, States Serviced Sciences, M. (Marie Serviced Sciences), 153
M. (Miller Sciences Serviced Sciences), 153
M. (Miller Sciences Serviced Sciences Sciences), 153
M. (Miller Sciences Serviced Sciences Sciences

SHOUKAT USKIAN

Site Office: Chashna Barrage antony. Emerican (Edicoverto), Ph. 5439, 924; 60455, Fore 524385.



WORK ORDER

Daled

24/01/2021

		Daled:	24/01/2021			
Project:	Omega Residencia (Pvt) Ltd Fai	isalabad				
Juli:	enstruction of Main Gate Faisslahad ( Composite Rates )					
Work Order No.	ORF/METRON/HOME/01/2021					
Name:	M/S METRON INTERHATIONAL					
Afdress:	333-Block-B .lqbal Avonua II Khayabai	n-e-Jinnah Road, Lahore.				
Telephona No.	0307-7978055 , 0345-7020201	NTH No # 2632012-6				
Den-Impet VAL	Rs. =185,00,000/=	1.8				
Date of Commencement It	Immodiately					
Jate of Marking Start:	25/01/2021					
Jete of Complection:	26/04/2021					
Contract Period	3 Months					
		Tiple On the	Amount Rea			

S.No	Description	Unit	Qty	Rate	Amount (Rs.)
Λ·	Guard House (Including Wall-1, Wall A & B, Steel Structure Shade)	L/S			15,048,896
p.	Wall-1 (2Nes)	L/S			2,714,550
ç.	Wall-2 (2Nos)	L/S			2,581,759
D-	Wall-3 (2Nes)	L/S			822,742
7.1	Total Amount (A+B+C+D)(Rs)	21,167,947			
r-	Of er Discount Work Done Amount	100			18,500,000





OMEGA PARASISE

**OMEGA** 

9 Near Motorway Falspur Interchanga, Máin Sharagpur Raad, Lahore. 8+92-326-117878, +92-326-117979 [2 /Oknegavillac si Info@omegavillac.com ⊕ www.omegavillac.com



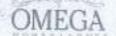
WORK ORDER

					Dated:	24/01/2021		
Project:	Omega Residencia (Pvt) Ltd Fai:	salabad		-				
July:	Construction of Main Gate Falsa	dahad ( t	Comp	asite R	intos)	- 0.00		
Work Order No.	ORF/METRON/HOME/01/2021	ORF/MFTRON/HOME/01/2021						
Name:	M/S METRON INTERNATIONAL							
Address:	333-Block-B , lqbal Avenua II Khayaban	r-a-Jinnah	Road,	Lahore.				
Telephone No.	0307-7979855, 0345-7020201	N	THE	# 263	2012-6			
2on-theat	Rs. =185,00,000'=							
Oute of Commencerns 1t	Immediately							
Jate of Norking Start	25/01/2021							
Jate of Jornplection:	26/04/2021							
Period	3 Months							
S No.	Discriming		inis	Oir	Rate	Amount (Rs.		

S.No	Discription	Unit	QU	Rate	Amount (Rs.)
A.	Guard House (Including Wall-1, Wall A & B,Steel Structure Shade)	L/S			15,048,896
D.	Wall-1 (2Nes)	L/S			2,714,550
c-	Wall-2 (2Nos)	L/S			2,581,759
D-	Wall-3 (2Nes)	L/S			822,742
× 10-10-	Total Amount (A+B+C+D)(Rs)		21,167,947		
E-	Of er Discount Work Dom Amount	1			18,500,000







9 Hear Mctorway Falapur Interchange, Muln Shereppur Road, Lahore B+92-323-1117678, +92-326-1117979 © /OmegaVillas w Info@cmegavillas.com © www.cmegavillas.com



MORK ORDER

Detects

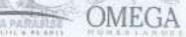
24/01/202

		Dated:	24/01/2021				
Project:	Omega Residencia (Pvt) Ltd Fai:	salabad					
July.	Construction of Main Gate Falsa	Construction of Main Gate Falsalahad ( Composite Rates )					
Work Order No.	ORF/METRON/HOME/01/2021	RE/METROW/HOME/01/2021					
Name:	M/S METRON INTERHATIONAL						
Address:	333-Block-B , labal Avenua II Khayaban	i-e-Jinneh Roed, Lahore.					
Telephone No.	0307-7979855, 0345-7020201	NTN No # 2632012-6					
Don-thact Val	Rs. =185,00,000/=						
Sate of Sammencement It	Immodiately						
Jate of Norking Start	25/01/2021						
Jate of Jornplection:	26/04/2021						
Period	3 Months						
-			-0100				

S.No	Discription	Unit	QU	Rate	Amount (Rs.)
A.	Guard House (Including Wall-1, Wall A & B,Steel Structure Shade)	L/S			15,048,896
D-	Wall-1 (2Nes)	L/S			2,714,550
c.	Wall-2 (2Nos)	L/S			2,581,759
D-	Wall-3 (2Nes)	L/S			822,742
-	Total Amount (A+B+C+D)(Rs)		21,167,947		
E-	Of er Discount Work Dom Amount	1			18,500,000









		Dated:	24/01/2021					
Project:	Omega Residencia (Pvt) Ltd Fai	Omega Residencia (Pvt) Ltd Faisalabad						
Jula;	Construction of Main Gata Falsa	Construction of Main Gate Faisslahad ( Composite Rates )						
Work Order No.	ORE/METRON/HOME/01/2021		III.					
Name:	M/S METRON INTERNATIONAL							
Address:	333-Block-B , lqbal Avanua II Khayabar	n-e-Jinnah Roed, Lahore.						
Felephone No.	0307-7979855 , 0345-7020201	NTN No # 2632012-6						
Conviract //	Rs. =185,00,000f=							
Oste of Commonceme st	Immediately							
Date of Norking Starts	25/01/2021							
Sete of Complection:	26/04/2C21							
Jontract Jeriod	3 Months							

S.No	Discription	Unit	Qty	Rate	Amount (Rs.)
A.	Guard House (Including Wall-1, Well A & B, Steel Structure Shade)	L/S			15,048,896
B.	Wall-1 (2Nos)	L/S			2,714,550
G-	Wall-2 (2Nos)	L/S			2,581,759
D-	Wall-3 (2Nos)	L/S			822,742
	Total Amount (A+B+C+D)(Rs)		21,167,947		
f-	Of er Discount Work Done-Assent	6			18,500,000



Near Mctorway Faitpur Interchange, Milin Shangpur Road, Latore
 #+92-320-1117878, +92-320-1117979 @ /OmigaVillas
 will info@craegawiss.com www.omegavillas.com

## CHASHMA NUCLEAR POWER GENERATING STATION



DIRECTORATE OF TECHNICAL SUPPORT (PROCUREMENT DIVISION)

FAX/MAIL

NO: CNPP-PROC-H(C4/21-1318)

(URGENT)

Dated: 03:10:2019

M/S METRON INTERNATIONAL,

333-B, IQBAL AVENUE-II, KHAYAEAN-E-JINNAH.

LAHORE, TELE: +92-42-65189033~34, Email yasin@metron.com.px

Fax 1-042:35955514

Attention: Mr. Yasir Bult Sb.

Subject SUPPLY OF STORE

The undersigned is pleased to place an order for the supply of items mentioned / specified below / overless in response to you quotation No. MI/O/9-3134K/201909 dated 14.09.7019

E#	Description	Qty.	Rate Ra	Amount
1.	PRE-HEATING PUMP: MODEL: A 80/180T, CODE: 505807601, 400VAC (3-PHASE), PUMP MAKE: DAB PUMPS S.p.A (A Group Company of GRUNDFOS), Country of Origin: ITALY Alongwith all accessories & Documents (as per technical literature)	Ü5	78775	393875.30
	Maright Hard Sassacran		Sub Total:	393875.00
		-7.	GST @ 17%:	66958.75
	Total A	marint i	nelue von CCC	MENERAL SIT

## TERMS & CONDITIONS:

- EARNEST MONEY: Firm may deposit D2% of earnest money Rs. 9217/- in the name of H(LAO, C4)
- PRICE: The total firm and Ex-Lahore price will be Rs: 460834.00 (Inclusive 17% GST).
- 3. DELIVERY:- 01 WEEK
- 4 That you will supply the material as per approved specifications.
- That you will have to effect full supply within the above stipulated period, in case partial supply is made, payment will not be referred and the ordered items are delivered as per given tample/specification.
- 6. That if you fail to supply the stores upto the requisite quartity, quality and specification within the delivery date/specified time, the purchaser have the right to confiscate the earnest money / security sent along with quotation/tender and cancel the order/contract and outchase the classwhere at your risk and cost for which no notice shall be issued and the purchaser will not be responsible any loss that you may suffer some the cancellation of the order/contract or in such a case the purchaser may either impose a penalty on you to be paid by you by way of liquid damages @ 2% of the value of unsupplied stores per day for the number of days by which the delivery is delayed and begand the date/specified time upto a maximum of 10% of the total contract value.
- /- WARRANTY: Standard warranty of manufacturer's will be applicable on machiner as, equipments, instruments, tools, if thems +0 likely defective part will have to be replaced by firm free of all charges from site to supplier's premises and back. The warranty period will stand the date of receipt of material at site. However, condition of warranty is not applicable on normal consumables.
- 8. INSTALLATION/COMMISSIONING: Installation/commissioning of machinery/equipment (if applicable) will be responsibility of supplies
- PAYMENT 100% Payment Against Full Delivery (As per actual kill/invoice) at site on receipt of hill/sale tax invoice is triplicate (Apagerth
  Copy of Tax Return).
- The purchaser reserves the right to raject any or all items not found in accordance with given specification, standard, quality, material and and in case of any dispute the decision of the purchaser shall be final and binding upon you.
- ACCEPTANCE: The supplier shall furnish their written objection (if any) within week after the issuance of this order, failing which the order is treated as accepted without further correspondence on the subject.

Important Note:- 1) Our GST No. 03-05-8502-001-19 & FTN/NTN No. 9010512-1 gray be Mentioned on the sales has loveline in acclusion to the E

of your firm. 2 Bank Account # being operated for GS1 purpose may also be mentioned

Kindly acknowledge receipt of this order

endent W. C4/21-1318/18-13 SINGLE QUOTATION CC: Indenter: Mr. Khurram Shehaid, SE(ESD, TL) M (W/H, C-4) / H (FROC, C4)/ SAKERAZ D/C SHOUKAT US

## CHASHMA NUCLEAR POWER GENERATING STATION

DIRECTORATE OF TECHNICAL SUPPORT PROCUREMENT DIVISION)

FAX / MAIL

Dated: 30-12-2019

O: C3-SO-(21)/0006/19-20

M/s METRON INTERNATIONAL,

333-B, Iqbal Aveanue-II, Khayban-E-Jinnah.

Lahcre

Ph #: 042-35189033-

Subject: SUPPLY OF PRE HEATING PUMP.

The undersigned is pleased to place an order for the supply of items mentioned / specified below / overleaf in response to your small no. Nill dated 12 09 2019

5.0	Description.	Q5	Rate: Rs	Amount: Rs	
1.	Pre Hetaing Pump  Model: A80/180/T 400 VAC Three Phase  Item Code: 505807601  Make: DAP Pumps Supa Italy ( a Group company of GRUNDFOS)  Country of Origin: FTALY	02 No	78,775.00	157,550.00	
	Total Amount, (Rs.):				
			GST 17% (Rs.):	26,784.00	
		Total Amount	134,334.00		

#### ERMS & CONDITIONS:

- Earnest Money: Confirmation of this Supply order is subject to deposit of earnest money amounting to RS: 3700.00 in favor of sr. Account officer CNPP-3.
- 2. PRICE:-The total frm and FOR Chashma price will be Rs: 184,334.00/- (Inclusive 17% GST).
- 3. DELIVERY: 10-12 Weeks Up To 25-03-2020 But Try to deliver as early as possible.
- 4. That you will supply the material as per approved specifications.
- That you will have to effect full supply within the above stipulated period, in case partial supply is made, payment will not be released unless all the ordered items are delivered as per given sample/specification.
- 6. That if you fail to supply the stores upto the requisite quantity, quality and specification within the delivery date/specified time, the purchaser will have the right to confiscate the earnest money / security sent along with quotation/tender and cancel the order/contract and purchase the stores elsewhere at your risk and cost for which no notice shall be issued and the purchaser will not be responsible any loss that you may suffer due to the cancellation of the order/contract, or in such a case the purchaser may either impose a penalty on you to be paid by you by way of liquidated damages @ 2% of the value of unsupplied stores per day for the number of days by which the delivery is delayed and beyond the said date/specified time upto a maximum of 10% of the total contract value.
- 7. WARRANTY: Standard warranty of manufacturer's will be applicable on machineries, equipment's, instruments, tools, IT Items etc. and any defective part will have to be replaced by firm free of all charges from site to supplier's premises and back. The warranty period will start from the date of receipt of material at site. However, condition of warranty is not applicable on normal consumables.
- INSTALLATION/COMMISSIONING: Installation/commissioning of machinery/equipment (if applicable) will be responsibility
  of supplier.
- PAYMENT:-Payment will be made after delivery/Inspection/SRV of the ordered items at site on receipt of bill/sale tax invoice in triplicate (Alongwith FBR Copy of Tax Return)
- 10. The purchaser reserves the right to reject any or all items not found in accordance with given specification, standard, quality, material and size and in case of any dispute the decision of the purchaser shall be final and binding upon you.
- ACCEPTANCE: The supplier shall furnish their written objection (if any) within week after the issuance of this order, failing
  which the order will be treated as accepted without further correspondence on the subject.

Important Note:- 1) Our GST No. 08-05-8502-001-19 & FTN/NTN No. 9010612-1 may be Mentioned on the sales tax Invoice in addition to the GST # of your firm. 2) Dank Account # being operated for GST purpose may also be mentioned.

Kindly acknowledge receipt of this orce

Inden: #: C3 (21)/0006/19-20 Indenter: Irfan Iqbal, SE (EMD,C3) CC: M (W/H. C3) / D/C Rao Asim Javed yours ancerely,

SYED AT F MANZOOR HEAD IPROCUREMENT-C-31



## **PURCHASE ORDER**

M/S Metron International; Metron House#333-B, Igbal Avenue I, Khayaban-e-Jinnah, Our PO NO. Ame:on/PTCFHS/000102 Dated: 05-09-2019

Lahore, Pakistan

Ph 042-35189033-14, Fac: 042-35955514

Subject Supply of 09 Fire Fighting Sets

With Reference to your quotation reference MI/Q/9-3135S/201904 and our meetings and numerous telecom discussions, we are pleased to award this project for supply of 11 Fire Fighting Sets to your good firm.

Śr. No.	Description	Qty	Unit	Unit Price in Pak Rupees Exclusive of GST	Total Price in Pak Rupees Exclusive of GST
	500 GPM @ 07 Bar Fire Pump Set (Electric, Diesel and Jockey Pump Set) - NFPA-20 Compliance				13,275,000
	Electric Driven:	09			
1	Horizontal End Suction Type, Centrifugal Pump Flexibly Coupled to Electric Motor. CI-Casing, CI-Impeller, S/S Shart. Efficiency ≥ 75%				
	Electric Motor: 60-HP, 3-Phase, 2 Fole, 380/415V, 50 Hz, 2970 RPM , IPSS , Insulation Class F , IE2 Made By: SCHORCH MOTCRS CHINA / TECHTOP USA BRAND WITH CHINA ORIGIN		Set	1,475,000.0	
	Diesel Engine Driven: Forizontal End Suction Type, Centrifugal Pump Flexibly Coupled to Diesel Ergine				
	Pump: CI-Casing, CI-Impeller, C/S Shaft. Diese Engine: 58 HP, 3000 RPM, 12VDC Battery Started, Water Cooled				
	Engine Made By: HALOTOP & Pump : DAB Pumps (TALY				

#### AMERON ENGINEERING

Office No. 22 , 4º Floor , Big City Plaza , 3E-2 , Guberg-III , Lahore Gulberg Town
Concasta 042-38914427, 0306-6691253, info@anterservage.com , Sales@anterservage.com , revenues concerns

01 of 04



## **PURCHASE ORDER**

M/S Metron International;

Our PO NO. Ame:on/PTCFHS/00010Z

Metron House#333-B, Iqbal Avenue I, Khayaban-e-Jinnah,

Dated: 05-09-2019

Lahore, Pakistan

Ph 042-35189033-14, Fac: 042-35955514

Subject Supply of 09 Fire Fighting Sets

With Reference to your quotation reference MI/Q/9-313SS/201904 and our meetings and numerous telecom discussions, we are pleased to award this project for supply of 11 Fire Fighting Sets to your good firm.

Sr. No.	Description	Qty	Unit	Unit Price in Pak Rupees Exclusive of GST	Total Price in Pak Rupees Exclusive of GST
	500 GPM @ 07 Bar Fire Pump Set (Electric, Diesel and Jockey Pump Set) - NFPA-20 Compliance				
	Electric Driven:				
	Horizontal End Suction Type, Centrifugal Pump Flexibly Coupled to Electric Motor. CI-Casing, CI-Impeller, S/S Shart. Efficiency ≥ 75%		Set	1,475,000.0	13,275,000
1	Electric Motor: 60-HP, 3-Phase, 2 Fole, 380/415V, 50 Hz, 2970 RPM , IPSS , Insulation Class F , IE2 Made By: SCHORCH MOTCRS CHINA / TECHTOP USA BRAND WITH CHINA ORIGIN	09			
	Olesel Engine Driven: Forizontal End Suction Type, Centrilugal Pump Flexibly Coupled to Dissel Ergine				
	Pump: CI-Casing, CI-Impeller, C/S Shaft. Diese: Engine: 58 HP, 3000 RPM, 12VDC Battery Started, Water Cooled				
No.	Engine Made By: HALOTOP & Pump : DAB Pumps ITALY				

## AMERON ENGINEERING

Office No. 22 , 45 Floor , Big City Plaza , 3E-2 , Guberg-III , Lahore Gulberg Town
Cumunts 042-38914427, 0300-6691353, info@annexerosecom , Sales@annexerosecom , www.annerseron.gg.com

01 of 04



## CAPITAL BUILDERS

Flat No. 14, Ground Floor, Abu Dhabi Tower, F-11 Markaz, Islamabad Ph. #. 051-2113744, 2113549, Fax #. 051-2101151 E.mail.capi:albuilders@ymail.com

## PURCHASE ORDER

Rei SR No. Dale: PO No. CB/PO/2019/656 Date: 23-11-2019

## M/S METRON INTERNATIONAL

333-B, Iqbal Avenue, Near Shaukat Khanam Square, Khayaban-e-Jinnah, Lahore, Tel: 042-35189033, Fax: 042-35189034 Email: info@metronintl.com

ATTN: MR. UMER LATIF

Sales Engineer Cel # 03025341149

Email: umer@metronintl.com

Subject:

PURCHASE ORDER FOR SUPPLY, INSTALLATION TESTING AND COMMISSIONING OF FIRE ALARM SYSTEM. FIRE FIGHTING EQUIPMENT / DEVICES AND PUMP SETT HANGAR FOR OVERHAULING OF AIRCRAFT IN TECH AREA PAC KAMRA.

Dear Sir.

This refers your quotation Ref No. KB/M/4670/18 Rev 4 dated Nov 02, 2019 and KB/M/5005/18 dated Feb 22, 2019, we are pleased to issue you P.O of the subject work on following terms and conditions.

Br #	Description	Unit	Cty	Rate	Amount (Rs)	
1	Supply, installation of fire fighting equipment its testing and commissioning the system.  As per detail attached Annex-'A'	Job	3.43	*	1,670,994.6	
2	Supply, installation of fire alarm devices i/c testing and commissioning the system.  As per detail attached Annex-'B'	Job			1,072,588.84	
3	Supply installation of fire fighting pump set i/c testing and commissioning the system As per detail attached Annex-'C'	Job	(3 <b>*</b> 2)	- # ·	2,656 805.40	
	Total (Rs)	5,400,388.92				

## TERMS & CONDITIONS:-

- 1. Payment Schedule:
  - 50% will be paid of total amount with P.O against a undated cheque of your firm of same amount as security and will be return after completion of whole delivery at site.
  - II. 20% will be paid after delivery of all equipments / devices at site.
  - iii. 20% will be paid after installation of all equipments / devices within 2 weeks.
  - iv. 10% will be paid after testing and commissioning of the systems within 1 month against a undated cheque equal to 5% of total P.O price for the period of 15 months from date of testing and commissioning as security and will be return after completion of maintenance period.
- M/s METRON International shall provide WHT exemption certificate or undertaking for exemption of WHT off erwise taxes will be deducted as per law of the land.



## **CAPITAL BUILDERS**

Flat No. 14, Ground Floor, Abu Dhabi Tower, F-11 Markaz, Islamabad Ph. #. 051-2113744, 2113549, Fax #. 051-2101151 E.mail.capi.albuilders@ymail.com

## PURCHASE ORDER

Ref: SR No. Date: PO No. CB/PO/2019/656 Date: 23-11-2019

#### M/S METRON INTERNATIONAL

333-B, Iqbal Avenue, Near Shaukat Khanam Square, Khayaban-e-Jinnah, Lahore, Tel: 042-35189033, Fax: 042-35189034 Email: info@metronintl.com

ATTN: MR. UMER LATIF

Sales Engineer Cel # 03025341149

Errail: umer@metronintl.com

Subject:

PURCHASE ORDER FOR SUPPLY, INSTALLATION TESTING AND COMMISSIONING OF FIRE ALARM SYSTEM FIRE FIGHTING EQUIPMENT / DEVICES AND PUMP SETT HANGAR FOR OVERHAULING OF AIRCRAFT IN TECH AREA PAC KAMRA.

Dear Sir.

This refers your quotation Ref No. KB/MI/4670/18 Rev 4 dated Nov 02, 2019 and KB/MI/5005/18 dated Feb 22, 2019, we are pleased to issue you P.O of the subject work on following terms and conditions.

Br #	Description	Unit	Cty	Rate	Amount (Rs)
1	Supply, installation of fire fighting equipment its testing and commissioning the system.  As per detail attached Annex-'A'	Job			1,670,994.68
2	Supply, installation of fire alarm devices i/c testing and commissioning the system.  As per detail attached Annex-'B'	Job	•		1,072,588.84
3	Supply installation of fire fighting pump set i/c testing and commissioning the system As per detail attached Annex-'C'	Job	•	118	2,656 805.40
	Total (Rs)	5,400.388.92			

### TERMS & CONDITIONS:-

- Payment Schedule:
  - 50% will be paid of total amount with P.O against a undated cheque of your firm of same amount as security and will be return after completion of whole delivery at site.
  - II. 20% will be paid after delivery of all equipments / devices at site.
  - 20% will be paid after installation of all equipments / devices within 2 weeks.
  - iv. 10% will be paid after testing and commissioning of the systems within 1 month against a undated cheque equal to 5% of total P.O price for the period of 15 months from date of testing and commissioning as security and will be return after completion of maintenance period.
- M/s METRON International shall provide WHT exemption certificate or undertaking for exemption of WHT off erwise taxes will be deducted as per law of the land.





## **Purchase Order**

Purchase Order No: 30,520

Order Date: 26/01/2021 Require Date: 26/01/2021

Supplier: Metron International
Supplier City: Labore

New Require Date: 26/01/2021

Supplier City:		Lahore	-		New Red	uire Date:	26/01/2021	200
POD No.	sku	Material	Curency	Unit Price	Quantity	Unit	Amount	
1	7-01-002-001	CS Pipe Dia 6" Schedule 40 Made By China	PKR	2,250.00000	400 000	RFT	900,000.0	
2	7-01-002-002	CS Pipe Dia 4" Schedule 40 Made By Calna	PKR	1,275.00000	120 000	RFT	153,000.0	
3	7-01-002-003	CS Pipe Dia 3" Schedule 40 Made By China	PKR	895.00000	50 000	R FT	44,750.0	
4	7-01-002-004	CS Pipe Dia 2.5" Schedule 40 Made By China	PKR	715.00000	20 000	RFT	14,300.0	
5	7-01-002-005	CS Pipe Dia 2" Schedule 40 Made By China	PKR	440.00000	20.000	RFT	8,800.0	
6	7-01-002-006	CS Pipe Dia 1.5" Schedule 40 Made By China	PKR	335.00000	420 000	RFT	140,700.0	
7	7-01-002-007	CS Pipe Dia 1.25" Schedule 40 Made By China	PKR	285.00000	820 000	RFT	233,700.0	
8	7-01-002-008	CS Pipe Dia 1" Schedule 40 Made By China	PKR	220.00000	1,660,000	RFT	365.200.0	
9	7-01-002-009	OS & Y Gate Valve : Dia 6" Made By SCON, Pak	PKR	44,000.00000	1 000	NCS	44,000.0	
10	7-01-002-010	Pipe Fitting ( With all related assessories )	PKR	465,113.00000	1 000	Set	465,113.0	
11	7-01-002-015	Installation of CS Pipe Dia €" Schedule 40 Made By China	PKR	540.00000	400 000	RFT	216,000.0	
12	7-01-002-016	Installation of CS Pipe Dia 4" Schedule 40 Made By China	PKR	385.00000	120 000	RFT	46,200.0	
13	7-01-002-017	Installation of CS Pipe Dia 3" Schedule 40 Made By China	PKR	280.00000	50 000	RFT	14,000.0	
14	7-01-002-018	installation of CE Pipe Dia 2.5" Schedule 40 Made By China	PKR	240.00000	20 000	RFT	4,800.0	
15	7-01-002-019	Installation of CS Pipe Dia 2" Schedule 40 Made By China	PKR	185.00000	20 000	RFT	3,700.0	
18	7-01-002-020	Installation of CS Pipe Dia 1.5" Schedule 4C Made By China	PKR	175.00000	420.000	RFT	73,500.0	
17	7-01-002-021	Installation of CS Pipe Dia 1.25" Schedule 40 Made By China	PKR	155.00000	820.000	RFT	127,100.C	
18	7-01-002-022	Installation of CS Pipe Dia 1" Schedule 40 Made By China	PKR	140,00000	1,660 000	RFT	232,400.0	
19	7-01-002-011	Installation of Fire Sprinkler	PKR	500.00000	240.000	NOS	120,000.C	



PLOT FO MILET SHIP, REPORT PROCESSING SORE THE HE OLD STOP THE, No. 40 D ST 2004

#### PURCHASE ORDER

VEAD-Sprinkler Sprace 2012 From Sprace (PAS) 2nd, 0 13-April 28-April 28-Ap

		TOM	Total City	Unit-Delet	Total America	Smele
1	CB-Pipe Dis 6"	RE	563	PSR 1.190	PER 1.360,000	
1	CS Pipe Dis 4"	2.0	100	FIR 1275	PKR 121,500	
•	Co retribute	-	100	Trans.	CON STITUTE	
3	CS Pipe Dis 3*	RE	40	PKR 895	FER 35,800	
	CS Pipe Dis 2-6/2*	24	20	PRR 715	FRR 14,300	
.5	CS Pipe Dia 2*	RA	140	75/R-440	FER 61,600	
6	CS Fige Dis 1-0/2*	RE	660	PER NO	PKR 227,890	
+	CS Pipe Di b-1A*	12	569	PER 185	PICR 159,600	
	CR Pipe Dia 1"	10	1,640	PKR 120	PKR 360,800	
	OS & Y Gate Value: Dia 6" bitude Re: SCCOL Publican	Non	1	PICR 44,000	PKR 152,000	
10	Pipe Fittings: All type of Pipe fitting lockeding Ethores, Planges, Tree, Andreas, Reduces, all type of Hetal Brachet and Rowel Holle I marker Bolle, Paint And Support Meterial, As per BOQ & Drawing.	Lot	ı	PKR 674,220	PKR 474,220	
n.	CS Fige Dia 6"	3.0	560	PER 540	PKR 901,400	
12	CS Fige Dia 4"	RE	160	PKR 185	PER 16,500	
il	CS Pipe Dia 3*	R.E.	40.	75R 380	PRIX 11,300	
H .	CR Fige Dia 2-1/2*	10 10	20	PER 340	PKR 4,900	
	CS Pipe Dia 2"	R.O.	140	PERIN	PKR 21,900	
16	CS Pipe Dia 1-6/2*	RE	693	PER 175	PKR 119,000	
17	CS Pipe Dia 1-1/4"	RE	560	PKR 155	FER 86,900	
18	CS Pipe Dia 1*	R.E.	1,640	75R 140	PKR 229,600	
19	Installation of Pire Sprinkler	Non	240	PER 100	PKR 220,000	
30	Installation of Alarm Check Valve Assembly	Set	1.	PKR 25,000	PSIR 15,400	
31	Installation of Alarm Check Volve Assembly Installation of Fire Para	541	1 1	F9CR 175,000	PKR 175,000	
12	Fire Sprinkler Up-Right Up-Right Sprinkler, Chrome Plated, K.S.6, de Degree W'NPF, Recessed Type UI, Listed, FM Approved, Quick Response, Intale: RefEatin 1 SISSED 1 Rephysions	Nie	240	PRR 2590	PKR 611.000	
29	Allers check Valve Assentily Dis 6" CW Retard Chaober, Water Alexa Motor Gong, Pressure Versel, Pressure Gango Str. Mater Reliable I SHEELD I Equivalent	Set :	36	PROR. 575,000	PKR 575,000	



### Tijaarat Developers

Work Order

Work Order No	MHR Rwp FA01 18-May-21		
Work Order Date			
Work Order Rev.			

Project Code		Sub-Contractor Code	
Project Name	SHR Child Complex,	Sub-Contractor Name	Urrer Lasti (Metros Internation)
	Rawalp ndi	SC Centact Person / CNIC	
		SC Mobile Phone	0321-4033316
		SC Address	333-B light! Avenue II khysaban-s-Jinnah Road Lahore
ALL A D. D. A. C. BOWN	Home		Currency: Pak Repeas

TAS	per BOQ III	8TB	-		Storensy.	Pak Rupees
Sr#	Lnk	Item Description	UOM	Quantity	Unit of Rate	Value
		FIRE ALARM SYSTEM				
1		Five Alarm Control Panel 2 lope with backus Sattried	Nos	2	184,750.00	379 500 00
8		Manual Cell Point Ip 43	Nos	7	7,400,00	51 800.00
9		Electric Smoke Sensor	Noo	36	1,998.00	17 ,789.00
4		Heat Sentine	Nos	1	3,815.00	26,705.00
1		Addressable: Combain Smoke and Heat Delector	Nos	7	2,301.00	5 ,107.00
f		Heat Sensor Duel Optional Smoke heat and Sounde	Nos	7	10,312.00	77,184.00
7		nstallation with Lable 1.5mm Zoore and Programing etc.complete.	Point	65	3392.00	155,480.00
8:						
						-
	-				A Amount	908,556.00

SCHOOL SC		
· ·	B:: Amount	
	A + B : Total Amount	908,556,00
	Tax	
	high Payahin 2	908,556.00
		1



#### Tijaarat Developers

#### GRAND ENTERANCE PROJECT, BUILDING NO.1 DHA QUETTA

WORK ORDER NO:- MHR-Rup/FA/01

Contractor:- Umer Latif (Metron Internation)

#### GENERAL TERMS & CONDITIONS:

- Measurements shall be made of actual installed quantities in measuring unit as given agreed adopting the standard methods of measurements. The rates include all process, methods and allied accessories.
- 2 Unit rates for items which are not covered in the Work Order shall be mutually agreed, in case of disagreement, the decision of Director of TD shall be final.
- The quartities provided in W.O. are tentative. Only actually executed quantities shall be payable.
- The prices are comprehensive fully covered for the complete finished job duly approved by 112 engineer in-charge and are inclusive of all management, profit, supervision, all skilled and unskilled labour, all henefits etc., transportation, boarding/lodging, EOBI, ESSI, insurances and taxes all as applicable as per the law of the Pakistan Government. No escalation or compensation of any sort shall be permissible under any circumstances whatsoever.
- 5 All tools, machines, consumables and access system or any other temporary arrangement required for the completion of the works shall be arranged by the Contractor himself without any extra cost to the Employer.
- Materials if provided by the Employer shall be supplied at the site warehouse free of cost. Receiving, loading/unloading, caring, shifting / heisting to work place, stacking, etc. etc. shall be responsibility of the Contractor at its own.
- 7 Payment shall be made through crossed cheque or wire transfer in the given account in 10 to 15 days after approval of monthly progressive invoice. The contractor shall submit monthly invoice up to 30th of the each month. Final payment shall be made upon satisfactory handing over.
- Retention: 5% from each invoice, to be release upon completion of the defect liability period of 01 year.
- 9 Commencement: As per TD schedule (every activity / procurement shall require preapproval of TD); Completion: : As per TD schedule (to be conveyed time to time)
- 10 Any delay shall be subject to the deduction of 1% per day as I intidity Damages up to the limit of 10% of the Contract Price except for force majeure conditions. The Contractor shall not fy the Employer in writing as soon as he is aware of any circumstances beyond his control which may delay or disrupt the works progress.
- 11 The Contractor will;
  - i) Appoint a full time site representative duly approved by the TD/Client responsible for site progress and coordination with TD and other contractors working at site

- ii) Strictly follow the approved drawings, specifications and the instructions given by the Engineer/Employer in respect of the execution of the works including suspension of works, if so required. Specifications of the main Contract shall apply.
- iii) Take full care of the existing already executed works plus materials supplied by the Employer to avoid any damage. If any damage occurs, the same shall be recoverable from the Contractor.
- iv) Pacilitate the work of other contractors on site if necessary or at least not impede, interfere or disturb their work.
- v) Be responsible for clearing / cleaning of the area including disposal of cebris relating to its scope of work.
- vi) Follow sefety rules as per LAW and shall be responsible for Safety / Security / Insurance etc. of his workers & belongings.
- vii) Indemnily and hold harmless the Employer from and against all claims, damages, losses whatsoever during and after the handing over of the works.
- 12 IMPORTANT: The management staff and workers hired by the Contractor must have N.I.C. or other valid document. Before The Contractor's employee start mobilization to the site, the Contractor will furnish their valid identity certification and apply for "Gate Pass" from the Employer

#### 13 APPLICABLE LAW:

The Contractor shall comply with the laws of Islamic republic of Pakistan and shall give all notices and pay all taxes/fees and other charges in respect of the Works

14 All defective works shall be repair by Sub-Contractor.

Sub-Contractor

General Manager

## Tijaarat Developers Work Order No. Work Order No.

	3						
Froje	ct Code		Sub-Contractor Coda				
Project Name		Const. of 3 Bed Appartment	Sub-Contractor Name	Umer Latif (Metron Internation)			
		(G+9) with parking Askari-10,					
		Lahore	SC Mcble Firens	0321-4003316			00000
	555		SC Address	333-B Iqbal A	wenue 🛚 khyaab	an-e-Jinnah Acad La	
A: At	BOD Ref	ems I	A STATE OF THE PARTY OF T	g per die desta vans.	Acres Emergence	Currency:: Pg	ik Rupses
Sid	Link	Item Do	scription	DOM	Quantity	Unit of Role	Veise
		BLOCK 37 & 38					
		FIRE FIGHTING PUMP (100 G)	om @ 7 Bar)				
î		Supply and installation of Line mul- main herborta, pump with electric mounted un common skild, interep- and all accessories as per required instructions. Form Make: DAB Pumps, it zer Motor Make: DAB Pumps, it zer Motor Make: SCHORCH Electric Panel Make: MFMINS Pamp Set Assembled by Matterna	meter including pump controller recolling pipes, wilding OS & Y values and of MFPA-20 disawits and engineer	Nes	2	500,000.00	1,000,000.11
2							100
B- F	ide / Addit	oral tame				At: Amount	1,000.000.00
	1	3 At tone					
-	-		recorded to the second				
$\overline{}$						9:: Amount	
					A.	D:: Total //moun:	1,000,000.08
					ž .	Tex	
						Net Payable	1.000.000.00
Con	noTerion Tim	4		Payment Term		- 11	1.
23	wocks			12.01077120011121		1 3,	1
			the Flage attached with this Work O	rder General Manag		11 11	-
Su	b-Contracto	Prose	Project Manager	C==		1 0	M
					1,	V	-/-

a content of the later of the l



#### Tijaarat Developers

#### GRAND ENTERANCE PROJECT, BUILDING NO.1 DHA QUETTA

WORK ORDER NO: ASKID-LHR/FF/01

Contractor: Umer Latif (Metron Internation)

#### GENERAL TERMS & CONDITIONS:

- The rates include all process, methods and allied accessories.
- 2 Unit rates for items which are not covered in the Work Order shall be mutually agreed, in case of disagreement, the decision of Director of TD shall be final.
- 3 The prices are comprehensive fully covered for the complete firrished job duly approved by TD engineer in-charge and are inclusive of all management, profit, supervision, all skilled and unskilled labour, all benefits etc., transportation, boarding/lodging, EOBI, ESSI, insurances and taxes all as applicable as per the law of the Pakistan Government. No escalation or compensation of any sort shall be permissible under any circumstances whatsuever.
- 4 All tools, machines, consumables and access system or any other temporary arrangement required for the completion of the works shall be arranged by the Contractor himself without any extra cost to the Employer.
- Materials if provided by the Employer shall be supplied at the site warehouse free of cost. Receiving, loading/unloading, caring, shifting / horsting to work place, stacking, etc. etc. shall be responsibility of the Contractor at its own.
- Payment shall be made through crossed cheque or wire transfer in the given account in 5 to 10 days after approval of progressive invoice. Final payment shall be made upon satisfactory leading over.
- 7 Retention: 5% from invoice, to be release upon completion of the defect liability period of 01 year.
- 8 Commencement: As per TD schedule (every activity / procurement shall require proapproyal of TD); Completion; As per TD schedule (to be conveyed time to time)
- 9 Any delay shall be subject to the deduction of 1% per day as Liquidity Damages up to the limit of 10% of the Contract Price except for force majoure conditions. The Contractor shall notify the Employer in writing as soon as he is aware of any circumstances beyond his control which may delay or disrupt the works progress.
- 10 The Contractor will;
  - Appoint a full time site representative duly approved by the TD/Client responsible for site progress and conofination with TD and other contractors working at site.

ここの変形がとして、これのでは、こうことに

- i) Strictly follow the approved drawings, specifications and the instructions given by the Eagineer/Employer in respect of the execution of the works including suspension of works, if so required. Specifications of the main Contract shall apply.
- iii) Take full care of the existing already executed works plus materials supplied by the Employer to avoid any damage. If any damage occurs, the same shall be recoverable from the Contractor.
- iv) Pacilitate the work of other contractors on site if necessary or at least not impede, interfere or disturb their work.
- v) Be responsible for clearing l cleaning of the area including disposal of debris relating to its scope of work.
- vi) Follow safety rules as per LAW and shall be responsible for Safety / Security / Insurance etc. of his workers & belongings.
- vii) Indemnify and hold harmless the Employer from and against all claims, damages, losses whatsnever during and after the handing over of the works.
- 11 IMPORTANT: The management staff and workers hired by the Contractor must have N.I.C. or other valid document. Before The Contractor's employee start mobilization to the site, the Contractor will furnish their valid identity certification and apply for 'Gate Pass' from the Employer
- 12 APPLICABLE LAW:

The Contractor shall comply with the laws of Islamic republic of Pakistan and shall give all notices and pay all taxes/fees and other charges in respect of the Works

13 All defective works shall be repair by Sub-Contractor.

Suh-Contractor

General Manager



# AGREEMENT INCLUDING VARIATION / ADDENDUM No 1.

This Agreement is made as of the day 16th April 2021 & Addendum/Variation added on 8th of Sep

PARADIGM GREENS head office PARADIGM MANSION, 2nd Floor, Rauf Tower, DHA Phase

- II Rawalpindi

(Hereafter called "The Client") of the First Party.

Metron Technology International (Pvt.) Ltd (MTI) House # 333 B Iqbal avenue Lahore (Hereafter called "the Contractor") of the 2<sup>nd</sup> Party.

First party has assigned the task of construction of seventeen story mixed use building to M/S "MTI (Pvt.) Ltd as 2<sup>nd</sup> Party.

#### 1 DEFINITIONS

- 1.1 Agreement. Means Collectively this written Agreement signed between PARADIGM GREENS and M/s "MTI (Pvt.) with its attachments, enclosure and the documents refer here in this document.
- 1.2 The Engineer. means the competent person/technical team/firm designated by the Client to regulate the construction works on site. The Engineer is nominated by the Client and notified to the Contractor. The Engineer is competent authority on all technical matters, variations of quantities, rate approvals for additional works. Representative of the Engineer must be professional engineer registered with PEC and having relevant experience.
- 1.3 <u>Client Representative.</u> Means the person/technical team designated by the Client to coordinate to the Contractor instruct and monitor progress of works on site. Representative must be professional engineer registered with PEC and having relevant experience. Client's representative acts on behalf of the Client and responsibility/liability of all his actions goes to the Client.
- 1.4 Contractor's Representative. Means the Person/technical team nominated by the Contractor. Representative must be professional engineer registered with PEC and having relevant experience. Contractor's representative acts on behalf of the Contractor and the responsibility/liability of all his actions goes to the Contractor.
- 1.5 <u>Completion Time.</u> Means number of working days mentioned by the Contractor in Schedule of works and approved by the Engineer.
- 1.6 <u>Contract Price</u> means the sum stated in the Letter of Acceptance as payable to the Contractor for the execution and completion of the Works subject to such additions thereto or deductions therefrom as may be made and remedying of any defects therein in accordance with the provisions of the Contract.

Page 1

78

- Bill of Quantities (BOQ) means the priced document filled by the Contractor and approved by the Engineer, All quantities (BOQ) means the priced document filled by the Contractor and approved by the Engineer. 1.7 Engineer, All quantities of items shall be referred to this basic BOQ, any mistakes or variations
  - shall be subject to the approval of the Engineer. <u>Drawings</u> means the drawings (Arch, Structural, MEP) of the building which are basis of BOQ approved by the first state of the structural of the building which are basis of BOQ.
- BOQ, approved by the Engineer. Specifications means the technical specifications mentioned in BOQ and Drawings, as per the approval of the Engineer. 1.9
- approval of the Engineer. 1.10 Site means the exact building and its vicinity including site offices, stores, yards etc.
- 1.11 Works means the civil works for which the Contractor is hired, it includes all kind of preparatory tasks to execute and the civil works for which the Contractor is hired, it includes all kind of preparatory
- 1.12 Temporary Works means temporary facilities on site, contractor site office, office of the Engineer,
- labor housing facility, material yard, machinery workshop, etc Subcontractor means any firm/company/individual specialized in any kind of civil works and hired by the contractor to 1.13 by the contractor to execute part of works assigned to him.

#### 2 General Terms and Conditions of Contract

- Contract Price is PKR. 1, 032,000,000.00 (One Billion and Thirty Two Million Pakistani 2.1 Rupees) as per letter of acceptance with Addendum 1 which includes variations and escalations to be duly approved by the Client. Total covered area is 489499 Sft. Covered.
- The minimum value of IPC shall be 30 M Pakistani Rupees and in addition to that 5 M PKR as This contract price is inclusive of all kind of taxes. 2.2
- Performance security to the extent of 10 M million. Item specifications are clearly mentioned in detail in BOQ, if something is missing or 2.3 ambiguous, the Contractor shall forward the matter in writing to the Engineer, the Engineer approval will be considered final verdict after convincing the contractor.
- All kind of technical data will be provided by the Client. This includes drawings of all kind 2.4 architectural, structural, MEP, Firefighting. The Engineer will issue duly signed stamped IFC drawings. Any delay in provision of drawings will atomically enhance the construction time period.
- Rates of all the new items will be paid as per engineer estimate + 15% profit and 7.5% 2.5 income Tax .Priced are agreed by contractor and client mutually.
- The Contractor shall commence the works on site immediately after signing of this Agreement. 2.6
- The Contractor shall submit the detailed Work schedule with Gantt Chart, PERT/CPM, clearly 2.7 defining the critical activities. The work schedule shall be approved by the Engineer/ Client representative.
- Escalation/De-escalation in material shall be considered with immediate effect since the 2.8 market rates with the PEC Building Contract Documents Formula, which shall be governed as per Rules. The Basic rates will be taken as of January 2021 of the original contract agreement. Coeeficients of rates are: Fixed Portion: 37.5%, Steel 37%, Cement 15.5% Diesel 5% and Labor 5% shall be used for calculation of the Escalation.
- Required construction materials, T & P will be Supplied and transported to the site by the Contractor along-with manpower, equipment and machinery to complete the works as per 2.9 specifications and approval of the Engineer.
- All kind of material testing shall be responsibility of the Contractor, material testing labs shall be established by the contractor at site. In case of doubt the Engineer shall test the material from any testing lab within Pakistan on cost of the Client.
- Every Running Bill/ IPC prepared by the Contractor shall be as per actual quantities on site, verified by the PMU of client within 7 days. IPC shall be cleared by the Client within 21 days after the submission by the PMU.
- 2.12 All Check Requests and Quality Tests Reports will be provided along with the IPC at the time of submission to the PMU.
- 2.13 All construction methodologies are responsibilities of the Contractor, safety measures shall be considered during all activities on site, proper sign boards, safety gears, shall be provided by the Contractor. Any activity seems unsafe or prone to human life risk shall be stopped by the client representative or the engineer. The contractor shall be responsible for any life damage of staff or labor. The Contractor shall provide insurance proof of minimum value of 1M per accident from reputable insurance company.
- 2.14 Approval, reviews and inspection by the Engineer of any part of the Works becomes the liability of the client. Anyhow the contractor shall not be fully relieve of his duty. But the client/engineer, should follow the good engineering practises while issuing the orders. The major responsibility have to be shared jointly by the contractor and consultant/client including The Engineer.
- 2.15 All sublet contractors hired by the main contractor shall be informed to client/The Engineer and their concerned rep at site.
- 2.16 The contractor shall not sublet the construction works as a hole to any other

- The contractor chall also the activities can be sublet as per the site requirement. The contractor shall clear the payments of subcontractors back to back and labor working on site as per their agreement.
- 2.18 The contractor is allowed to hire machinery or own machinery and is not liable to justify to
- 2.19 Any kind of illegal activity is strictly prohibited by labor, staff, subcontractor or its staff. The contractor shall make arrangements to keep the site clean in all respects. No arms or weapons except authorized licensed weapons used only by security guards shall be allowed.
- 2.20 Availability of First aid and emergency medical staff shall be responsibility of the contractor. 2.21 Record of accident shall be kept on daily basis and reported immediately to the client rep or the engineer by any means available.
- 2.22 Temporary works of site offices, workshops, storage yards, labor and staff housing shall be arranged and constructed by the contractor along with security and safety.
- 2.23 Water supply, electricity, Gas and any other services required to execute the works shall be arranged by the contractor.
- 2.24 Any kind of nuisance, social disturbance by the labor, staff or sub-contractors or their staff shall be catered by the contractor. All labor, staff, subcontractors . CNIC shall be kept on site with Contractors' rep and produced on request of the client rep or the engineer or to present any law enforcing agency. No minors are allowed to work on site.
- The client or the engineer has right to view the work on site as regard the quality. Any work found lacking workmanship needs to be improved as per engineering practices/slandered.
- 2.26 The contractor shall ensure personnel hygiene of labor and staff and their housing, office shall be ensured. Corona compliance policy shall be strictly followed on site.
- 2.27 Preferably all Pakistani materials shall be used on site as first choice.
- 2.28 Confidentiality of the agreement shall be observed by both the parties.
- 2.29 Mutually agreed terms can be added as addendum to this document at any stage.
- The contractor can withdraw from the contract deed if the payments are delayed beyond 56 2.30 days, he shall notify the Client and within 28 days the Client shall either arrange payments or have a final settlement with the Contractor.
- 2.31 The Contractor will be paid IDLE charges on default of the Client Non-Provision of Drawings and Payments if it is delayed more than 7 days., the IDLE charges will be paid as per the daily report of the site submitted machinery and labor reports.
- Scope of Works 3
- The contractor is assigned the task of construction works by the client. Construction works 3.1 includes all kind of works to complete the construction of mixed use building Paradigm Greens at Rawat, Islamabad. Scope includes construction of RCC Raft, RCC walls (basement and lift), Tanks (UGWT and OHWT), RCC columns, beams and slabs as per the BOQ and base drawings along with specifications provided in BOQ and up to the satisfaction the Engineer.
- BOQ, Drawings, specifications mentioned in BOQ item wise and in drawings shall be part of 3.2 the scope, any ambiguity in specification shall be asked to the engineer in writing and approved prior to proceeding with execution.
- Completion Period 4
- Completion period for the scope defined in clause 3 shall be 24 months including gazetted 4.1 holidays as per GOP.
- Delay due to Force Majure has no penalty on the contractor or the client but the running expenditure as mentioned in clause 2.31 will be the responsibility of client. 4.2
- Delay due to Contractors default shall be liable to LD's with 20,000/ day with 10% 4.3 maximum of the Contract Price.
- The contractor shall provide detail schedule on MS Project or Primavera with clearly defined critical activities, the engineer shall approve with consent of the client rep and the contractor. 4.4
- The client rep shall keep the track of this schedule and in case of delay suggest the contractor to improve the working strategy. Delay shall be reported the engineer in time by the client rep 4.5 and by the contractor rep with causes in writing. The contractor shall not use any delay tactics if proved doing so the engineer shall impose mutually agreed fine.
- Tax Deduction 5
- Tax deduction shall be as per the current policy of GOP. 5.1
- Retention Money Retention money of 5% from running bill/IPC shall be deducted, and shall be cleared Half
- at the final bill after handing over of the building and half after the completion of defect 6.1 liability period.

Page 3 of 4

7 Defect Liability Period

Defect Liability period shall be 12 months after issuance of Taking over certificate. 7.1

8 Taking Over Certificate

Taking Over certificate shall be issued by the engineer on satisfactory completion of the 8.1 works or part of works.

Arbitration

- Any kind of issues, problems, delays, claims, liquidated damages, shall be resolved mutually by the client and the control material 9.1 by the client and the contractor. The engineer shall be authority on specifications, material testing and quality, workmanship assessment, 5 % percent of variations in quantities.
- Matter not resolved shall be referred to out of court resolution. Both parties shall nominate 9.2 three arbitrators independently. One arbitrator is selected by the first party from three nominated by second party and vice versa. The mutual decision of two arbitrators shall be accepted by both the parties.

Both parties could be agreed on any one arbitrator also. 9.3

- After arbitration no party shall file the case in the court of Law of the state. 9.4
- Location of arbitration shall be Rawalpindi/Islamabad & Lahore. 9.5

The Contractor	The Client
M/s Metron Technology International Pvt Ltd	M/s PARADIGM GREENS
Mr Akhtar Bajwa	Mr. Malik Arif Hussain
CNIC: 61/6/-2341580-5	CNIC: 38101-9677461-7
Address: House # 215 Sector D Askari - X Lahore.	Address:

31301-9047587-7

AMMAD FURGAN

34104-5105228-5

clause 2.2 will be effective after IPC 4.



METRON TECHNOLOGY INTERNATIONAL (Pvt) Ltd.

# METRON

HEAD OFFICE

METRON HOUSE 333 BLOCK-B IQBAL AVENUE II KHAYABAN-E-JINNAH ROAD LAHORE PAKISTAN

- +92 42 35189033 +92 42 35955514
- info@metronintl.com
- www.metronintl.com