

PRE-QUALIFICATION DOCUMENT



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"Effective solutions, expert support, every time."

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COVERING LETTER

Greetings from Vernier.

VERNIER TECHNICAL SERVICES CO LLC was established in 2012. Vernier Technical Services is a subsidiary of Mastoura Contracting Co.LTD

VERNIER TECHNICAL SERVICES CO LLC has established project management and implementation capabilities, using factored equipment, thus offering a total capability services for turnkey projects.

We are a professional Engineering company that has the capability to design, install and commission any system we deal with.

We provide system solutions designed to the specific needs of the customer.

Fundamental to success of us is its professional approach and dedicated and trained staff.

Vernier Technical Services Strives to Provide Quality and excellent services to ensure customer satisfaction.

We assure you excellent service and support on all issues related to Design, Engineering, Installation, and Commissioning & after sales Service.

Thanking you and assuring you of our best services at all times and I look forward to hearing from you shortly.

Muhammed Nizar CEO & Managing Director +971 56 56 56 901 m.nizar@vernieruae.com

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INTRODUCTION

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Fundamental to success of us is its professional approach and dedicated and trained staff. Vernier Technical Services Strives to Provide Quality and excellent services to ensure customer satisfaction.

We assure you excellent service and support on all issues related to Design, Engineering, Installation, and Commissioning & after sales Service.

Vernier is an expert control, instrumentation, extra low voltage, and MEP solutions provider who offer full service to its customers from consulting, design, installation and commissioning as well as servicing of those systems.

With engineering, manufacturing & support facilities at various locations, we serve the full range of Industrial markets from Oil, Gas, Petrochemicals and Pipelines, to Utilities, Metals, Automotive, Power and Infrastructure.



VERNIER is an accessible and customer focused company with customer satisfaction as our first priority. Local Technical support facilities are vitally important to our Clients, and satisfying this requirement wherever possible is at the heart of our operating philosophy.

We offer the complete package to satisfy your need for Turnkey solutions. We have the expertise, experience and resources to meet your entire project Electrical, Control, Instrumentation and Electromechanical requirements from consultancy services and detailed design, through highest Quality Engineering, Manufacture, Testing & Commissioning to the vit lly important long-term support and care for your systems.

SOLUTIONS:

- ➤ Instrumentation & Control System
- Extra Low Voltage
- Systems General Trading

SERVICES:

- Consultancy
- > Project Management
- > Sub contracting & Engineering
- > supports
- Integrated FAT Services
- > Installation & Commissioning
- > Authority Approvals & Third
- > party certifications
- Spares Management
- Supports & Maintenance contract

At VERNIER, we understand that to Integrate technology requires the right people; our teams of experrts provide pre-sales, post sales, project implementation and support. Our staff is certified to the highest levels with many of the world's leading technology producers.



OUR MISSIONS:

Vernier has been governed by its core values. To develop a high level culture of business and project management in accordance with the culture and professional behavior.



OUR VISION:

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Email: sales@vernieruae.com Website: www.vernieruae.com



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INSTRUMENTATION & CONTROL SYSTEM

We offer total solutions and expert services from requirement study to implementation and support to help customers build and operate highly productive and efficient plants. We partner with leading technology providers to deliver best-in-class systems.

The integrated control System by Vernier Technical Services is a complete concept, design and implementation service to achieve an intelligent control & Monitoring management platform. Integrated Building Management System is a technology based control system for the buildings or an infrastructure that controls and monitors the buildings or major infrastructure mechanical and electrical equipment such as ventilation, lighting, power systems, fire systems, and security systems.





The solution we offer which are partnered with world leaders in Instrumentation and control system manufacturers in all layer of control system offer state of the art solution for any assets.

vernier

The solution is not limited to building up a standard start up MCC /LV panels up to PSIM which can used to monitor a huge infrastructure. Our solutions range from simple stand-alone machine controls to distributed, high availability fail-safe systems controlling a large plant. Each requirement is studied and various solution architectures are considered before recommending the best- fit design to address the application and customer need.

We have pre-built, tested set of design, software code, visualization screens, scripts and documentation for different application blocks. This helps us speed up execution and deliver a high level of quality.



Vernier Technical Services has delivered solutions to all major verticals including airports, rail, seaports, resorts & hotels, DCP, commercial &residential building and water/waste water. We are experienced in wide range of applications in these industries.

Vernier Technical Services can help create a intelligent integrated system that provides functionality while integrating all your building systems and infrastructure systems.

Solutions:

- Building Management System
- Metering
- VAV & CAV boxes
- Switch Boards , MCCs & VFD'S
- PLC & DCS
- SCADA Telemetry & RTU

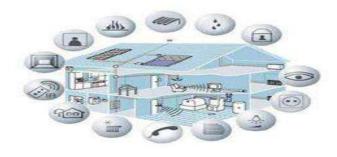




BUILDING MANAGEMENT SYSTEMS

Vernier brings its application knowledge to intelligence for buildings and homes. Our Solutions include both classical and innovative approaches for integrated Facilities Control, Energy Management, Billing and Remote Monitoring and Control. Intelligent Building Management System is an innovative system that ensures that all your building systems - lighting, air conditioning, live safety systems all operate in complete harmony. The system co-ordinates and organizes all the information logically and delivers on a 'need to know' basis. Today's Intelligent Building Management Systems go way beyond their usual role of being an integration platform by laying a foundation for new forms of services. An Intelligent Building Management System drastically improves functionality and overall performance of the various building systems and integrates them into an enhanced IT infrastructure. Today's building are installed with multiple proprietary networks for various systems - the result is a complex and expensive network with management issues, high installation costs with limited functionality and automation.

The core function is achieved to manage the environment temperature, dioxide level and humidity within a building. As a core function it controls the production of heating and cooling, manages the systems that distribute this air throughout the building, locally controls the mixture of then heating and cooling to achieve the desired room temperature.



.A key secondary function is to monitor the level of human generated CO_2 , mixing in outside air with waste air to increase the amount of O₂ while also minimizing heat/cooling losses. Systems linked to a BMS typically represent 40% of a building's energy usage; if lighting is included this number approaches 70%. Integrated BMS systems offered by Vernier Technical Services act as a critical component in managing energy demand.



















METERING

Vernier serves energy companies, utilities and the sub metering business around the ME region with innovative metering solutions for electricity, heat, cooling and water.

As one of few companies in the metering business Vernier actually offers total multi-utility solutions based on a broad product range from meters to data analysis. The broad offer of hardware, software and services enable us to fulfill all needs regarding metering of energy and water. The full product range includes consumption meters, meter communication infrastructure, meter data management systems, Smart Grid.

Our highly qualified and trained staff helps the utility provide of accurate design and built of metering solutions so that single revenue is not lost and each bit of energy is accounted.

Vernier is skilled in building infrastructures utility integration a d our trained engineers and integration tools will make sure the raw energy data are collected and processed to very high integration system.





VAV & CAV BOXES

From its beginning Vernier Technical Services we specialized in the designing, developing and realizing the perfect indoor thermal climate with commercial air-conditioning systems. Working closely with clients, consultants, architects and research organizations, we create an indoor climate which offers an optimum in terms of comfort and energy efficiency.

We are experts in chilled beam systems, chilled ceiling systems, VAV systems, induction VAV systems and low temperature and anti-condensation air conditioning systems. Its low energy systems are well suited to first class office buildings, public buildings, hotels, hospitals, laboratory buildings, and industrial application.

The latest standards and requirements for energy efficiency and human thermal comfort make it more and more challenging to design new HVAC systems that comply to these standards. Energy could The terminals are designed particularly for systems with larger air volumes and duct sizes and for the accurate measurement and control of air volumes courtesy of the patented airflow sensor type Flo-Cross®.

In CAV application, the terminals maintain the required constant airflow independent to the inlet static pressure. In VAV application, the terminals control the air volume to the room, depending on the cooling load required thus saving energy consumption in both cooling and heating applications.

Alternatively VAV terminals are ideal to be used for CO2 control. Dependent of the indoor air quality,



always the correct amount of fresh air will be supplied to the room. Off course the primary air handling system need to be suitable for this.



The VAV or CAV terminals can be used either for supply or return air applications in new or refurbishment projects.

The VAV or CAV terminal will be supplied as a single mounting assembly. Optional ordered distribution plenum, reheat coil and/or controls are factory fitted, wired and calibrated. The onsite delivered terminal is ready to be installed and commissioned.

Controls location and hot water or electric connections are as a standard fitted on the right hand side of the terminal when looking in the direction of the airflow.

- > On request, the terminal can be delivered with connections on the left hand side.
- ➤ When terminals are ordered with controls, these will be factory fitted, wired and calibrated upon request.
- ➤ When terminals are ordered with 'free-issue' controls by others, wiring diagrams and mounting instructions must be provided.





SWITCHBOARDS, MCCS & VFD'S

Vernier is unique amongst expert Control Systems Integrators in providing integrated Electrical Power and Control solutions. The key feature includes Intelligent Communication Systems in Power Distribution and Motor Controls without compromising key electrical criteria such as Type-tested designs, compliance to specified levels of degree of protection and segregation.

The electrical design are based on Fully Type Tested Assemblies up to Form IV Type 7. Going one step ahead the intelligent / SMART function allow Single plant control & data gathering at the plant central system. The switch gear products / components used are high quality multi-vendor products. The MCC is pre tested and pre-configured at the factory as per relevant international standards.

Vernier's VSD solution is based on Integrated Architecture and Open Design concepts to provide you with the possibility of a Single Window Solution. This includes Low Voltage and Medium Voltage systems for Speed Control and Starting of Motors for a range of applications. Harmonic Studies and Compliance to relevant IEC as well as G 5.0 standards are offered to complete the package.





Our Services include Complete and fully integrated Drive Control System Packages, Drive System Modernization and Retrofits, Line Studies- Analysis and Recommendations, Project Management, Engineering- Installation-Startup and Drive System Service and Support.







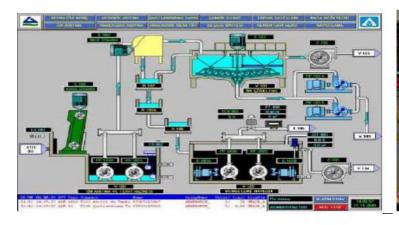
PLC & DCS

With High-availability, single-database configurability, resilient open-architectures, advanced diagnostics, and operator tools, VERNIER provides total commissioned PLC & DCS solutions using extensively proven core technologies from multiple vendors.

Our capabilities include redundant systems, integration to third party systems and multiprotocol communication. Vernier has developed expertise in almost all major industrial automation software products and communication technologies. We have extensive experience on projects incorporating various latest and traditional communication protocols such as Ethernet, Modbus, Controlnet, Devicenet, Profibus, Fieldbus etc.

We are extremely proud of our status as an official Solution Provider for major automation OEMs. We take great care to insure that our vendor relationships are aimed at providing our customers with the very best solutions for their applications. Some of our customers have specific guidelines for documentation and structure and we pay very careful attention to these requirements to make sure they get the program they expect.

Our methods result in a successful startup that performs to the customer's expectations. Not only do our systems start up smoothly and perform as expected, our programs are easy to understand and maintain.







Honeywell



SCADA, Telemetry & RTU

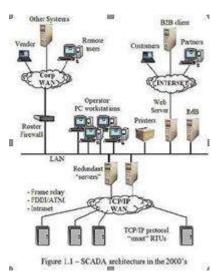
As a leading industrial automation technology provider, VERNIER is widely recognized in implementing Telemetry solutions. Our proactive approach and technology expertise enables us to implement fully automated systems ranging from field devices to highly sophisticated control and SCADA (Supervisory Control and Data Acquisition) applications. Our SCADA application in the Control Centre performs centralized alarm management, data trending, operator display and control. The SCADA technology enables communications with a range of wired (lease line, dial-up line, fiber, ADSL, cable) and wireless media (licensed radio, GSM, Satellite and GPRS).





Vernier provides a powerful RTU based solution that integrates the power of the Programmable Logic Controller with the flexibility of Telemetry, in combination with modern communication technologies. Vernier technical Services satisfy all needs relating to Telemetry. They allow traditional remote monitoring mechanisms such as precise registration of events, alarm management, multicommunications, and interfacing with all types of specific local equipment.







EXTRA LOW VOLTAGE (ELV)

Vernier specializes in Extra low voltage and telecommunication systems and offers full service to its customers from consulting, design, installation and commissioning as well as servicing with annual maintenance contracts of those systems. Vernier represents some of the market leading names in global communications, whilst Vernier's local presence continues to give it a strong edge in customer service support and maintenance.

At Vernier, we understand that to integrate technology requires the right people with proper project & execution plans. Our teams of experts provide presales, post sales, project implementation and support. Our staff are certified engineers to the highest levels with many of the world's leading technology producers.



SOLUTIONS:

- ☐ VISUAL SURVEILLANCE SYSTEMS CCTV
- ☐ ACCESS CONTROL SYSTEM & ALARM MONITORING SYSTEM AUDIO/
- ☐ VIDEO INTERCOM SYSTEM
- ☐ STRUCTURED CABLING SYSTEM
- ☐ LIGHTING CONTROL SYSTEM / GRMS/HOME AUTOMATION
- ¬ AUDIO VISUAL/PUBLIC ADDRESS / VIDEO CONFERENCING SYSTEM.
- **¬** SATELLITE SYSTEM
- ☐ GATE BARRIER SYSTEM/ TRAFFIC CONTROL SYSTEM



VISUAL SURVEILLANCE SYSTEMS - CCTV

Our Intelligent Visual Management Systems (Digital CCTV) are the basic backbone of your building security. These are widely used for monitoring of strategic location within and around a building or within a large campus.



At VERNIER we deal with an enormous number of Engineered Surveillance Systems involving Digital Video Recorder, CCTV cameras, monitors, multiplexers, video matrix switchers and other variety of peripherals including remote controlled and auto tracking pan, tilt and zoom cameras. We are also specialized in video analytics, border parametering, people counting, video walls, and security management system.













ACCESS CONTROL SYSTEM & ALARM MONITORING SYSETMS

Controlling the access to any premises is the most basic and important requirement of a well-designed security system. Access Control System provides the valuable information about the personnel accessed in/out.

Our Access Control Systems is an excellent security system for a small applications such as an office or big applications such as Airport Terminal or a University Campus that requires a larger number of entry control points. Out most advanced access control solutions can integrate with Time and Attendance Systems as well and support even your payrolls.





VERNIER is looking forward to providing your environment with an integrated, secure and sophisticated solution.

- ✓ Multi-site-client/Server-LAN/WAN configuration
- ✓ Integrated MAPS & BADGING
- ✓ Dial-up , TCP/IP Multi controller architecture
- √ Global one card migration paths
- ✓ Quality, confidence and consistency
- ✓ Configurable database















AUDIO/VIDEO INTERCOM SYSTEM

Our core team of professionals leaves nothing to chance when it comes our Intercom System.

VERNIER has the most suitable system for small to large-sized buildings and residential areas with floor distribution.





offers VERNIER the most complete system with the highest management capacity and additional incorporating most features. It can be for independent blocks and residential areas, besides, it can be combined with other systems. Our engineer's the study latest codes and trends and industry work with manufacturer who meet our stringent demands.



At VERNIER we offer only the best and the accent is forever on providing a high quality system that significantly ensures maximum savings for our customers.











STRUCTURED CABLING SYSTEM

VERNIER affords services on deliveries of components for Structured Cabling Systems (SCS), and connectivity equipment. Our company has good experience with deliveries of high-technology equipment for the projects of any level of complexity.







Due to its appropriate competencies, VERNIER could receive high-level authorization of the world's leading manufacturers, such as Belden, Infinique, Brand Rex, Clipsal, Netx and other companies. High-level skill of ou specialists, as well as a wide spectrum of equipment, offered by VERNIER, has made it possible to carry our successfully a quantity of large-scale projects for enterprises of different branches of industry. There are some large-scale projects of federal significance in that list as well.

The main line of VERNIER'S SCS activities are

- ✓ Delivery of equipment for structured cabling system
- ✓ Delivery of connectivity equipment

Designing and delivery of control and monitoring systems for data centers.













LIGHTING CONTROL SYSTEM/ GRMS/ HOME AUTOMATION

Lighting systems from Vernier help people feel comfortable, productive, and safe. They beautify spaces and transform environments. Our lighting systems combine world-class traditional and LED luminaires with analog and digital controls that let you to deliver exactly the right illumination experiences, whenever and wherever you need them.







As leaders in the LED technology revolution, we create lighting systems that prioritize energy efficiency, sustainability, and operational cost reduction. We focus on improving the livability and effectiveness of indoor and outdoor environments, providing everything from functional general illumination to spectacular color-changing experiences that enhance your brand, encourage social interactions, and revitalize communities.

We have the deep expertise and range of systems to transform your goals into effective lighting applications. You can count on us to understand your goals, and to help you specify and execute flawless solutions that ensure the ideal lighting for your specific lighting needs.













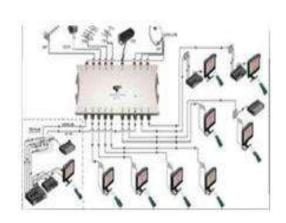






SATELLITE SYSTEM

As satellites are in demand we provide all round services for satellite services like, IF system, RF System, IF/RF System, IPTV System, CATV system and Central Antenna and Receiver beside programming, installation and configurations. We supply Triax, Televes, AICAD with the various price ranges to meet customer requirements:



> RF & DISTRIBUTION:

Analogue & Digital signal processing modules for terrestrial signals in to standard TV channel for RF distribution system. Modulator modules convert the AV signals in to standard TV channels. Digital QAM modules which process one transponder program in to QAM signals and encryption can be retained for pay channels if required



> HEAD END DISTRIBUTION:

The Compact Digital Headend is the headend for the new generation and is used for the processing of digital TV and terrestrial digital programs in to analogue audio or video signals. The system features a compact design, flexible configuration options and focuses on all the important digital processing types.











AUDIO VISUAL/ PUBLIC ADDRESS/ VIDEO CONFERENCING SYSTEM

Installation and configuration of Audio Visual Systems is our expertise. VERNIER is Designing, Installing and Servicing Public Address, Music & Sound System, Digital Signage, Projectors, LEDs, Plasma Screens, Smart home System, Home Automation, Digital Public Address (IP Solution), Video Presentation, Broadcast, Distance Learning and Video Conferencing Systems.







VERNIER supply the necessary systems with the various Price ranges to meet customer requirements such as Bosch, Philips, IC Audio, Toa, Panasonic, Sony, Roxy, Tascam, Terc, dronix, Elvox, ATIES, Extron, Australian Monitors.













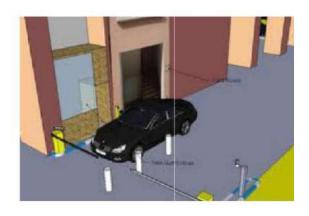
GATE BARRIER SYSTEM/ TRAFFIC CONTROL SYSTEM

A Complete range of high quality automatic or manual gates and barriers, boom barriers, motorized trackless gates and surface mounted road blockers are offered to compliment the range of electronic security system offered by us. These barriers may have card, tag or remote control.

A range of hydraulic, heavy-duty road blocks are also available to protect strategic buildings and other facilities from terrorist attacks. These systems can be operated with a card access control or other pass systems including vehicle proximity sensors.















GUEST ROOM MANAGEMENT SYSTEM



Vernier Technical Services provides complete room automation solutions for hotels allowing guests to control temperature, fans, lighting, drapes, and room service, from a central control panel. Our systems allow hotel staff to have immediate access to room status, diagnostic alerts and historical trends. With our home automation systems Vernier puts the power of a security officer, disk jockey, theater manager, butler, and lighting designer at your fingertips. Depending on the installation, many home systems can be controlled from any room in the house, either through touch pads or remote control, or from a touch-tone phone anywhere in the world. And we can control systems such as lighting, air conditioning so they turn on and off automatically to correspond to your lifestyle or save energy.

OUR HIGHLIGHTS:

- One solution to offer excellent guest experience
- Beautiful aesthetics that blend into any environment
- Highly economical solution with rich functionality
- Reliable technology, designed for guest comfort
- Flexibility to choose from a wide range of choices
- All that luxury, essentially without all that cost
- Simplicity







GENERAL TRADING

VERNIER

Vernier is an established reseller of Interface & Protocol Converters. The products are widely used for data communication in varied applications in the Instrumentation, Telecom, Industrial & Building Automation, Security and other industries. We are among the pioneers in designing and manufacturing Embedded Solutions / Micro Controller based Control & Automation products for network management, energy monitoring, access control, advanced digital security systems, SCADA and many more mission-critical data connectivity functions.













FIELD SERVER

Our FieldServer brand of protocol gateways and routers is used by system integrators to enable local and remote connectivity, monitoring, and control of assets and facilities. With more than 140,000 products, supporting over 140 protocols, installed in commercial and industrial facilities, FieldServer is the industry's leading multi-protocol gateway.

FieldServer protocol gateways are also made available to OEMs in different form factors under the ProtoCessor, ProtoCarrier, and ProtoNode product names.









Field Devices, Thermostats, Control valves & Actuators:













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BELDEN

HIKVISION

SAMSUNG

HONEYWELL

ALCAD





Industrial Network Solution





SCHNEIDER

PHILIPS

NORDEN

NEC







MOXA





ABB

LEVITON

BRAND-REX

MCOMS

HID











STANLEY

EASYIO

RHB

AEI

TELEVES











ANNICOM

TRIAX

AIPHONE

POLYCOM













BET

PELCO

AXIX

CAME

GREYSTONE











MILESTONE VMS

COMELIT

VICON

LUXRIOT VMS











FORTINET

VIDEOTEKNIKA

ASSAABLOY

ARUBA

PALOALTO



DELL









Monitoring and Controlling Your Assets and Facilities

Vernier is a multi-disciplinary organization offering Turnkey Solutions, Integrated Building Automation, VAV/CAV Air Solutions Indoor Lighting and Lighting Control Solution,Information Technology,Security projects, extra Low Voltage through its office and with strategic partner-ships with leading manufacturers around the world.

We offer a complete technical infrastructure portfolio for building automation, energy efficiency, security, total building solutions and market-specific solutions in buildings and public places. Vernier knows how to effectively coordinate the disciplines and thus make buildings safer, more comfortable, more economical, and more efficient.



- 1) Integrated Building Management Systems
- 2) Security Management Systems
- 3) CCTV Systems
- 4) Access Control Systems
- 5) Audio / Video Systems
- 6) Public Address/Back Ground Music Systems
- 7) Lighting Solutions

- 8) Intelligent Lighting Control Solutions
- 9) Data Cabling Systems
- Audio/Video Intercom Systems 10)
- **IT Solutions**
- 12) **Power Solutions**
- VAV / Air Solutions 13)
- Power, Domestic Water and BTU metering System

Critical Infrastrcuture Facility

Healthcare

Seaports / Metro Commercial &

Airports

Hospitality

Mixed Use Building



- Advanced Tools, Fast and Accurate Service
- Single source maintenance & service options
- Have operational & service knowledge of UAE,Qatar,Oman & Bahrain
- Platform independent Service provider











































Integrated Building Management System



Vernier offers a comprehensive range of building automation systems and HVAC products for every area of use like heating, ventilation, air conditioning, cooling application, and for every technical requirement. Using some of the world's leading technological advances in building and energy management, Vernier BMS solutions help clients reduce operational and energy costs, increase productivity and make more accurate decisions with regards to their energy strategy.



Our suite of BMS solutions include:

- ☑ Integrated Building Management Systems
- ☑ Building Management Systems
- ☑ Standalone HVAC Controls
- ☑ CAV/VAV Solutions
- ☑ Energy Monitoring / BTU Metering Solutions







Integrated Security Solution



Vernier Technical Services are one of leading Master System Integrator is providing complete solution for all the security, Extra Low Voltage and Its IT Infra Structure Solution to the Middle East Market. Team of Senior PMO team, Design & Sales make sure the right solution at right time to the customer. Tied up with world's leading princi ples we offer complete range of Extra Low voltage and Security solution to all type of market segments. Each security solution is designed, installed, maintained and upgraded with a comprehen-sive understanding of the client's business.







- ✓ Integrated CCTV Systems
- ☑ Security Management Systems
- ☐ Integrated Management Systems
- ✓ Integrated Access Control Systems
- ☑ Video Management Systems
- ☑ Physical Perimeter Protection Systems



Indoor Lighting & Control Solutions



Lighting systems from Vernier help people feel comfortable, productive, and safe. Our lighting systems combine world-class traditional and LED luminaries with analog and digital controls that let you to deliver exactly the right illumination experiences, whenever and wherever you need them.

We have the deep expertise and range of systems to transform your goals into effective lighting applications. You can count on us to understand your goals, and to help you specify and execute flawless solutions that ensure the ideal lighting for your specific lighting needs.

Extra Low Voltage Systems

Vernier offers complete state of art extra low voltage systems offering to the market. With strategic business partnershi p with world's leading manufacturers for extra low voltage solutions and highly trained and multi disci pline trained resources we offer the best in the market.

We offer

- 1) Data Systems
- Public Address Systems / Background Music Systems
- 3) Audio/Video Intercom systems
- 4) Gate Barrier Systems



Audio / Video Entertainment / Smart Home Solutions



Vernier Technical Services LLC is aggressively focus ed on staying at the pinnacle of the system integration industry, and is undoubtedly a leading player in Audio/Visual (AV) Systems, Home Entertainment Smart Home, Telecommunications and IT Solutions. As pioneer organization Vernier Technical Services has the capability to execute large and complex projects and is completely geared up to provide turnkey solutions from start to finish with flair. With relationship with global solutions providers and in house design and engineering team we produce best in class such solutions to the

market.



Total Facility Management Systems



Vernier After Marketing Service Team offer a single point of contact for all your planned and reactive maintenance requirements. On 24X 7 highly skilled service team deliver dependable and timely supports which saves money and time for the facility stake holders.



Flame & Gas Detection System - Wired & Wireless Solution

We specialize in Wire Free Fire Gas Detection, and also offer a complete line of wired fixed systems, personal monitors, and fire detection sensors. Today, we offers the solid state sensor in a compatible sensor assembly, as well as complete line of sensor assemblies to support catalytic bead, infrared, PID, and electrochemical sensors. Customizable for a variety of gases—and sustainable in temperatures ranging from desert heat to ice fields—these gas detection products have given industry experts lot of confidence to go with our solutions



Protocol Gateway

FieldServer Speaks and Converts More Than 140 Protocols

rictaserver speaks and	Converse More man 1 to 11	0100015		
Building Automation	Industrial Automation	Proprietary	Fire Alarms	Unility Energy
BACnet MS/	Modbus RTU	CresNet	Siemens	Enegry/Wise
Tp BACnet/	Modbus TCP/	Siemens	Edwards	DNP 3.0
IP LonWorks	IP PTOFIBUS	Canatal	Notifies	SNMP
KNX	GE-EGD	Weighlectric	Vesda	XML
Metasys N2	EtherNet/IP	Russeltric	Simplex	M-Bus Etc.
Carrier	DF1	Honeywell	Fike	
McQuay	Etc.	Etc.	Gamewell	
Etc.			Etc.	







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Register No.

Maintenance

Maintenance

Maintenance

Phone No Fax No Mobile No

Installation & Maintenance

1484209

Security Control & Alarm Equipment Trading

Satellite Receiving Equipment Installation &

Internal Communication Network Installation &

Security Equipment Installation & Maintenance Electromechanical Equipment Installation and

Wired & Wireless Communication Systems Installation

Air-Conditioning, Ventilations & Air Filtration Systems





رخصة تجارية Commercial License

الفنية دمم شركة فيرنير للخدمات الفنية دمم شركة فيرنير للخدمات الفنية ذمم شركة فيرنير للخدمات الفنية ذمم تفاصيل الرخصة / License Details License No. رقم الرخصة 669489 اسم الشركة **Company Name** VERNIER TECHNICAL SERVICES CO. L.L.C الإسم التجارى VERNIER TECHNICAL SERVICES CO. L.L.C **Trade Name** الشكل القانوني Legal Type Limited Liability Company(LLC) **Expiry Date** تاريخ الإنتهاء تاريخ الإصدار 23/04/2023 D&B D-U-N-S® الرقم العالمي رقم الرخصة الام Main License No. 669489 n

الاطراف / License Members

عضوية الغرفة

رقم الشخص/. Name / الجسم / Name / الحصص / Name / الحصص / Name / الحصص / Name / الحصص / Share / مدير / Manager / عبدالستار نيلاميل عبدالحميد الهند / ABDUL SATHAR NILAMEL ABDUL

رقم السجل التجاري

ABDUL SATHAR NILAMEL ABDUL HAMEED

DCCI No.

نشاط الرخصة التجارية / License Activities

204701

تجارة أجهزة ومعدات الإنذار والمراقبة تركيب شبكات الاتصال الداخلي وصيانتها

تركيب وصيانة معدات إستقبال القنوات التلفزيونية الفضائية

تركيب انظمة الاتصال السلكي واللاسلكي تركيب انظمة التكييف والتهوية وتنقية الهواء وصيانتها

> تركيب الأجهزة والمعدات الأمنية وصيانتها اعمال تركيب المعدات الكهروميكانيكية وصيانتها

			•	
971-4-2562050	تليفون	P.O. Box	234911	صندوق بريد
971-4-2727141	ف اکس	Parcel ID	242-182	رقم القطعة
971-56-2539657	هاتف متحرك	ستو دع رقم	القصيص الصناعية الأولى - دير ه S2 م	ملك مؤسسة ديي العقاريه -

البريد الإلكتروني / Email

Address / il sie li

رقم الإيصال Receipt No. 14394276 تاريخ الطباعة 11:54 Receipt No. 14394276



بمكنك الآن تجديد رخصتك التجارية من خلال الرسائل النصية القصيرة، أرسل رقم الرخصة إلى 6969 (دو/اتصالات) للحصول على اذن الدفع.

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وثيقة إلكترونية معتمدة وصادرة بدون توقيع من دائرة الاقتصاد والسياحة في دبي المراجعة صحة البيانات الواردة في الرخصة يرجي مسح رمز الاستجابة السريعة this is a certified e-document issued without signature by the department of Economy and Tourism .Kindly Scan the QR Code to Verify the certificate





الملاحظات / Remarks

لا يجوز البدء أو القيام بتنفيذ أية أعمال سواء تابعة لإشراف البلدية أو إي جهة أخرى في إمارة دبي وذلك لحين توفير المعايبر المطلوبة..

نقل محل تجاري 8/11/2018 تم تغيير الشكل القانوني واضافة وانسحاب شريك وتغيير المدير بتاريخ 23/01/2019

تم نقل الموقع 2-12-2019 تا نقل الموقع 12-2-1928 لا يجوز البدء أو القيام بتنفيذ مشاريع جديدة تابعة لاشراف البلدية او أي جهة أخرى لحين توفير المعايير المطلوبة. Not permitted to start or execute any new projects under Dubai Municipality supervision or any other entity until all requirements are met

والمحالية والمحالة

Print Date 13/05/2022 11:54 تاريخ الطباعة Receipt No. 14394276 رقم الإيصال



يمكنك الآن تجديد رخصتك التجارية من خلال الرسائل النصية القصيرة، أرسل رقم الرخصة إلى 6969 (دو/اتصالات) للحصول على اذن الدفع.

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Dear Merchants, Kindly take the following instruction into high consideration:

عزيزي التاجر،،، يرجى آخذ التعليمات التالية بعين الاعتبار:

- 1. It is not allowed to change the location registered in the license to move to another address unless DET approval is obtained.
- 2. The trade name on the signboard must conform to the name mentioned in the license and typed in one size.

The trade name must be in both Arabic and English as follows:

- The trade name in Arabic must be placed on the right hand side of the signboard whereas the English text on the left hand side.
- The Arabic text must be in same size of the English equivalent
- The Arabic trade name must be placed above the English equivalent.
- 3. A commercial permit must be issued for additional signboards and for placing trademarks on the signboard.
- 4. Text must not occupy more than 50% of the signboard.
- 5. Shops operating hours must not exceed 12:00 am unless a permit is issued.
- 6. Discounts, sales or special offers must not be announces unless a permit is issued
- 7. It is not allowed to apply any amendments or change the license details unless approved by DET.
- 8. Prices must be placed on products and goods.
- 9. The Consumer Protection Card (Be Right and Know Your Consumer Rights) must be typed and placed visibly above the DET website www.consumerrights.ae
- 10. Consumers have the right to receive a purchase receipt.
- 11. Announce the sale policy to consumer through suitable applicable channels (to clarify procedures for goods replacement, repair and refund).
- 12. It is not allowed to promote products through agents, telephone calls, or other ways or yelling.
- Permits must be issued for warehouses of licensed business or

- additional offices or kiosks.

 14. Restaurants must place a menu in both Arabic and English languages.

 15. Place an approved price list for services provided by ladies and gentlemen salons at a visible area.

 16. The displayed price list should be inclusive of 5% VAT

 17. Invoices must clearly reflect the total amount of the purchased goods, services and VAT.
- 18. Avoid promoting or selling or displaying any counterfeited goods.
- 19. To protect trade marks, it must be registered by the Ministry of Economy.
- 20. The Department of Economy & Tourism in Dubai has the right to suspend or cancel the license or impose fines in case of non-compliance with the terms and conditions as well as violation of the legislation in the UAE

- 1. عدم القيام بتغيير موقع الترخيص والانتقال الى موقع اخر دون الحصول على موافقة الدائرة.
- ضرورة ان يكون الاسم التجاري المدون على اللافا م. كنابته بحجم واحد. الحرص على أن تكون اللافتة باللغتين العربية والانجليزية
 - يكتب الاسم التجاري باللغة العربية في يمين اللافتة وباللغة الإنجليز
 - يكتب الاسم التجاري باللغة العربية بنفس حجم الاسم المكتوب باللغة الإ - يُكتب الاسمُ التجاريُّ باللغة العربيَّة أعلى الاسمُ المكتوب باللُّغة الانجليزية
 - 3. الحرص على استخراج تصريح للافتات الاضافيه والعلامات التجارية 4. عدم تظليل الواجهة أكثر من 50%
 - 5. عدم العمل لساعات اضافية بعد الساعة 12:00 بعد منتصف الليل الا بعد اس
 - عدم اجراء اي تعديل او تغيير بيانات الترخيص الا بعد الرجوع للدائرة.
- الالتزام بكتابة الاسعار على السلع والبضائع.
 طباعة ووضع بطاقة حماية المستهلك (كن على حق واعرف حقوقك كما موقع الدائرة www.consumerrights.ae
 - 10. للمستهلك الحق في الحصول على فاتورة الشراء.
- 11. الاعلان عن سياسة البيع للمستهلك عبر وسيلة اعلان مناسبة شاملة (لعملية الاسترجاع او الاستبدال او الاصلاح للسلع)
- 12. عدم الترويج عن منتج عن طريق المندوبين، أو الاتصال أو غير ذلك وعدم البيع بطريقة المناداه
- 13. استخراج تصريح لمستودعات التخزين الخاصة بالمنشأة المرخصة أو تصريح للمكاتب الإضافية أو
 - 14. يجب على المطاعم وضع قائمه الطعام باللغتين العربيه والانجليزيه.
- 16. يجب ان تكون الاسعار المعلنه مشمولة القيمة المضافه 5%

 - 17. يجب عرض الفاتورة بشكل تفصيلي موضّحا فيها القيمه الاجماليه للسلع والخدمات وقيمة الضريبه
 - 18. عدم القيام بالترويج او البيع او العرض لأية بضائع مقلدة أو مغشوشة.
 - 19. الحرص على تسجيل العلامه التجارية بوزارة الاقتصاد بهدف حمايتها
 - 20. يحقّ لدائرة الاقتصاد والسياحة في دّبي إيقاف الترخيص أو الغائه أو فرض الغرامات في حال عدم الالتزام بالشروط و الأحكام و مخالفة التشريعات في الدولة.

Print Date 13/05/2022 تاريخ الطباعة Receipt No. 14394276 11:54 رقم الإيصال



يمكنك الآن تجديد رخصتك التجارية من خلال الرسائل النصية القصيرة، أرسل رقم الرخصة إلى 6969 (دو/اتصالات) للحصول على اذن الدفع.

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شهادة تسجيل العضوية Membership Certificate

License no.	669489	669489	رقم الرخصة
Membership no	204701	204701	رقم العضوية
Registration no	• 1484209	1484209	رقم السجل التجاري
Trade Name	VERNIER TECHNICAL SERVICES CO. L.L.C	شركة فيرنير للخدمات الفنية ذ.م.م	الاسم التجاري
Legal Status	Limited Liability Company(LLC)	ذات مسئولية محدودة	الشكل القانوني
Activity	Air-Conditioning, Ventilations & Air Filtration Systems Installation & Maintenance Electromechanical Equipment Installation and Maintenance Satellite Receiving Equipment Installation & Maintenance Security Equipment Installation & Maintenance Internal Communication Network Installation & Maintenance Wired & Wireless Communication Systems Installation Security Control & Alarm Equipment Trading	تركيب انظمة التكييف والتهوية وتنقية الهواء وصيانتها اعمال تركيب المعدات الكهروميكانيكية وصيانتها تركيب وصيانة معدات إستقبال القنوات التلفزيونية الفضائية تركيب الأجهزة والمعدات الأمنية وصيانتها تركيب انظمة الاتصال الداخلي وصيانتها تركيب انظمة الاتصال السلكي واللاسلكي تركيب انظمة الاتصال السلكي واللاسلكي تجارة أجهزة ومعدات الإنذار والمراقبة	نوع النشاط
Member Since	24/04/2012	24/04/2012	تاريخ الإنتساب
Date of Issue	24/04/2012	24/04/2012	تاريخ الإصدار
Expiry Date	23/04/2023	23/04/2023	تاريخ الإنتهاء

شهادة تسجيل العضوية Membership Certificate

Remarks

This certificate shall be invalid incase of any alteration without chamber's authorization

For online verification of this Certificate, please visit our website http://www.dubaichamber.ae/verify

غـرفــــة تـجـــــارة وصنــــاعـــــة دبــي

Dubai Chamber of Commerce & Industry

R.O. Box 1457 - Dubai, U.A.E. | Tel (Within UAE) 800 CHAMBER (800 2426237) | Tel (Outside UAE) (+971) 4 2280000 ها تيف

Fax (+971) 4 2211646 فاكس customercare@dubaichamber.ae www.dubaichamber.ae

الملاحظات

تعتبر هذه الشهادة لاغية في حال أي كشط أو تعديل عليها دون اعتماد ذلك من الغرفة

للتأكد من صحة بيانات الشهادة يرجى الرجوع إلى موقع الغرفة http://www.dubaichamber.ae/verify





الملاحظات / Remarks

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نقل محل تجاری 8/11/2018

تم تغيير الشكل القانوني واضافة وانسحاب شريك وتغيير المدير بتاريخ 23/01/2019

لا يجوز البدء أو القيام بتنفيذ مشاريع جديدة تابعة لإشراف البلدية أو أي جهة أخرى لحين توفير المعايير المطلوبة.

لا يجوز البدء أو القيام بسفيد مساريع جديده بابطه لإسلامه أو أي جهه أخرى لحين توقير المطلوبة.

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والم الملاحظان

رقم الإيصال 13097240 Receipt No. 13097240 تاريخ الطباعة 23/01/2019

يمكنك الآن تجديد رخصتك التجارية من خلال الرسائل النصية القصيرة، أرسل رقم الرخصة إلى 6969 (دو/اتصالات) للحصول على اذن الدفع. Now you can renew your trade license by sending a text message (SMS). Send your trade license number to 6969 (Du/ Etisalat) to receive payment







Professional License

خصة مهنية

وزارة الموارد البشرية

License No : CN-2748258 : شهر الرخصة :

عضوية الغرفة : 2599517 : عضوية الغرفة عضوية العرب ا

Establishment Card :

والتوطين بطاقة المنشأة

الادارة العامة للإقامة وشؤون : 549499 : 549499 الادارة العامة للإقامة وشؤون : الأجانب - بطاقة المنشأة

الشكل القاتوني : فرع اماراتية - دبي : UAE Branch - Dubai

الإسم التجاري : شركة فيرنير للخدمات الفنية ذم.م - فرع أبو ظبي ١

Trade Name : VERNIER TECHNICAL SERVICES CO. L.L.C - BRANCH OF ABU DHABI 1

Establishment Date : 17/03/2019 : أسيس المنشأة : 17/03/2019

الصلة	الجنسية	الملاك / الشركاء	الرمز
Role	Nationality	Owners / Partners	No.
مالك	دولة الإمارات العربية المتحدة	شركة فيرنير للخدمات الفنية ذ.م.م	669489
Owner	United Arab Emirates	VERNIER TECHNICAL SERVICES CO. L.L.C	

Commercial Activities : : الأنشطة التجارية :

- Security & Surveillance Systems Installation & Maintenance
- Security systems testing and checking services
- Airport security services

Address

- Alarm systems installation, fitting and repair
- Television and satellite channel receivers installation and maintenance
- Cable And Wireless Networks Installation And Maintenance
- Electromechanical equipment installation & maintenance

- تركيب معدات وأجهزة الأمن والمراقبة وصيانتها

- خدمات الفحص والتدقيق على الانظمة الامنية

- خدمات امن المطارات

- تركيب وتمديد وإصلاح نظم الإنذار

- تركيب و صيانة معدات استقبال القنو ات التلفز يو نية و الفضائية

- صيانة و تر كيب الشبكات السلكية و اللاسيلكية

صیات و ترخیب اسبات استیاد و انارسیدیاد

- أعمال تركيب المعدات الكهر وميكانيكية وصيانتها

(تم تحصيل رسوم خدمات الدفاع المدنى)

العنوان : المصفح, م ٤٥, ٠ : ~, مبنى, السيد سمو الشيخ عبدالله بن زايد بن سلطان و اخرين

تم تحصيل رسوم حدمات الدفاع المدني)

http://www.ded.abudhabi.ae وثيقة معتمدة وصادرة بدون توقيع أو ختم من دائرة التنمية الإقتصادية - أبوظبي. للتحقق من صحة البيانات الواردة في الرخصة برجاء زيارة الموقع Approved document issued without signature or stamp by the Department of Economic Development - Abu Dhabi. To verify the license kindly visit http://www.ded.abudhabi.ae

This Document is Considered As Commercial Register

تعتبر هذه الوثيقة بمثابة سجل تجاري

 Official Email
 :
 vernierts@gmail.com
 : ### (المحدوث الموسول الرسمي)

 Official Mobile
 :
 971504461700
 : ### (المحدوث المحدوث المحدوث









وزارة السداخلي ق القيادة العامية للسدفاع السدني MINISTRY OF INTERIOR GEN. COMMAND OF CIVIL DEFENSE





شهادة تسجيل لضريبة القيمة المضافة في الامارات العربية المتحدة Certificate of Registration for Value Added Tax in the United Arab Emirates

The Federal Tax Authority certifies that the entity below is a registered person for Value Added Tax in the UAE

تشهد الهيئة الاتحادية للضرائب أن الجهة التالية مسجلة لضريبة القيمة المضافة في الامارات العربية المتحدة

 Full Arabic legal name
 مركة فيرنير للخدمات الفنية ش ذ م م شركة السم القانوني الكامل باللغة العربية
 فيرنير للخدمات الفنية ش ذ م م سركة العربية

 Full English legal name
 Vernier Technical Services Co LLC
 الاسم القانوني الكامل باللغة الانجليزية

 Registered address
 J416 The Square, Cairo Street, Al Mamzar,

<u>Dubai, Dubai, United Arab Emirates, 234911, +97142280980</u>

Tax Registration Number 100306608900003 ياتسجيل الضريبي 100306608900003 تاريخ التسجيل الفعلي 201/1018 تاريخ التسجيل الفعلي 10030608900003

فترة أول إقرار لضريبة القيمة المضافة <u>1 Jan 2018 – 31 Jan 2018 and quarterly</u>

thereafter

period

Relia ونهاية الفترات الضريبية (Start and end dates of Tax periods: 1 Feb to 30 Apr, 1 May to 31 July, 1 Aug to 31

Oct, 1 Nov to 31 Jan

يرجى التأكد من صحة تفاصيل الشهادة. يجب إبلاغ الهيئة الاتحادية للضرائب في حال تغيير الاسس التي حصلت فيها على رقم التسجيل الضريبي الخاص بك.

Please check that the details on this certificate are correct. You must inform the Federal Tax Authority of any change on the basis of which you obtained your Tax Registration Number.









System Integrator agreement Network connectivity and Light and Room Control and BMS





SYSTEM INTEGRATOR AGREEMENT

BETWEEN:

SCHNEIDER ELECTRIC FZE, a Free Zone company, organized and existing under the laws of the United Arab Emirates, with its establishment set up in Jebel Ali and its address at PO Box 17192, Dubai, UAE, represented herein by Mr. Jean-Baptiste Plagne being duly authorized to do so.

(Hereafter referred to as "the Company")

AND:

[GULF INCON], a company, organized and existing under the laws of [UAE], with its establishment set up in [Dubai] and its address at P.O. Box 49970, J416, the square, Al Mamzar, Dubai, U.A.E, represented herein by Mr. Niju Philip being duly authorized to do so.

(Hereinafter referred to as "System Integrator")

WHEREAS the Company is well established and carries on the business of marketing the Products (as defined below) and is willing to supply to the System Integrator who is willing to purchase from the Company the Products for resale in the Territory (as defined below) under the Company's trademark on the terms and conditions set out in this Agreement,

WHEREAS the System Integrator has the necessary competence, commercial means and tools for the integration of the Products into its materials and the System Integrator is willing to enter into a commercial relationship with the Company according to the terms and conditions of this Agreement.

NOW, it is hereby agreed as follows:

CLAUSE 1: DEFINITIONS

In this Agreement, unless repugnant to the context, the following terms shall have the meanings assigned to them hereunder:

- a) Agreement: shall mean this Agreement and all its attachments and Appendixes.
- b) Documentation shall mean any and all Software or Licence documentation distributed by virtue of this Agreement.
- Licence shall mean the Software licence applicable to the Products made available by virtue of this Agreement.
- d) Notice: shall mean written notice by letter, telex or telecopy, but in all cases confirmed by a registered letter with acknowledgement of receipt.
- e) Order: shall mean any order placed by the System Integrator to the Company pursuant to this Agreement
- f) Party/Parties: shall refer to the Company and/or the System Integrator only to the exception of any other Schneider Electric affiliate entities.
- g) Products: shall be the Products covered by this Agreement as set forth in the Appendix.
- h) Software: all or any part(s) of any software of the type, specification and version used by virtue of entering into this Agreement and the associated Documentation relating to each of them.
- i) Solution: shall mean any sale of goods and materials sold by the System Integrator to its customers or end users, incorporating the Products and Software made available to it by virtue this Agreement.
- Territory: shall mean Country of UAE

CLAUSE 2: SCOPE OF THIS AGREEMENT

2.1 The Company hereby grants to the System Integrator the non-exclusive, limited right to be a System Integrator for the Territory subject to the terms of this Agreement excluding those products, named customers and applications in the Appendix.

CLAUSE 22: CORRESPONDENCES

All correspondence and documents relating to this Agreement shall be written in English and to be sent to parties hereto according to their addresses included herein above.

Jean Baptiste Plagne

The Company

Signature of authorised signatory

Name of authorised signatory

System Integrator

Signature of authorised signatory

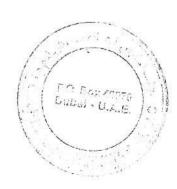
Name of authorised signatory

Company Seal

Schneide Electri P.O.Box: 17192 Jebel All, Dubal-U. (026)

Company Seal

Niju Philip



VIDEO DOOR ENTRY SYSTEM P.IVA / Cod.Fis 01546400167 SURVEILLANCE

INTRUDER ALARM HOME AUTOMATION ACCESS CONTROL

R.E.A. di Bergamo n. 216249 Company Capital € 3.000.000 Internet: http://www.comelit.eu Bergamo - Italy E-mail: info@comelit.it export.department@comelit.it

Comelit Group S.p.A.

Via Don Amigoni, 5 24020 Rovetta S.Lorenzo

Tel. 0346/750011 Fax. 0346/71436 A.E.E. Register |T08010000000126



TO WHOM IT MAY CONCERN

Dubai, 11th January 2016

Dear Sirs,

We are pleased to inform you that M/s VERNIER TECHNICAL SERVICES CO. LLC is the authorized installer of COMELIT products in UAE.

M/s VERNIER TECHNICAL SERVICES CO. LLC P.O. BOX 234911 Dubai, U.A.E

We remain at your disposal for any further clarification.

CIT MIDDLE EAST CHITED ARAB EMIRATES

Area Manager



















17-01-2016

To Whom It May Concern

TRIAX acknowledges Vernier Technical Services Co. LLC, PO Box: 234911, Dubai, UAE as one of our authorized integrator/installer for our products in United Arab Emirates.

TRIAX supports Vernier Technical Services Co. LLC commercially and technically in the promotion of our range of products in United Arab Emirates

With regards

Showroom Manager

hea Busk Wausn

TRIAX MIDDLE EAST



TRIAX - your ultimate connection

Tel:+971-4-2238924

Fax: +971-4-2523351 Email:triax@alshareef.org

TRIAX FACTORY OUTLET TRIAX MIDDLE EAST FZE P.O. BOX:27268 DUBAI, UAE





Schneider Electric FZE, Project Division, Gulf Countries Management, Services & Customer Support

Our Reference No BMS-BB-Q14-824671

Sales Manager details:

E-mail: rahul.khatri@schneider-electric.com

+971 4 709 91 00 ext. 1389

+971 4 709 93 88 Fax:

Subject: Gulf Incon/Vernier Technical Services Co.LLC- Authorized Partner of Schneider Electric.

To Whom so ever it may concern

Dear Sirs,

Schneider Electric FZE is pleased to confirm that Gulf Incon/Vernier Technical Services Co.LLC - UAE is authorized Partner of Schneider Electric in UAE.

Gulf Incon/ Vernier Technical Services UAE is authorized to Sell and Commission Schneider Electric BMS (Building Management System Products.

Should you need any further information, please do not hesitate to contact us.

Yours faithfully

For Schneider Electric SCHNEIDER ELECTRIC FZE,

Rahul Khatri Sales Manager

GSM: 056 6566812

Schneider Electric FZE P.O. Box 341057, Dubai, United Arab Emirates Tel # +971 04 709 91 00 Fax # +971 04 709 91 01 http://www.schneider-electric.com Regn.No.00428 License No. 2277

Formed pursuant to Law No.9 of 1992 with limited liability.



Norden Communication Middle East Fze Phone: + 971 4 3926391 | Fax: +971 4 3926395

P.O.Box: 341072, Dubai Silicon Oasis, Dubai, U.A.E.

Warehouse

Phone: +971 6 5262516 | Fax: +971 6 5262517 P.O.Box: 49908, Hamriyah Fze, Sharjah, UAE. Mail: Sales@nordencommunication.ae

Date: 12th January 2016 Ref: LT/MD/008-01/2016

To: Vernier Technical Services Co. LLC

Dubai,

United Arab Emirates

TO WHOMSOEVER IT MAY CONCERN

This is to confirm that M/s. Vernier Technical Services Co. LLC is an authorized installer for Norden Communication products in United Arab Emirates.

M/s. Vernier Technical Services Co. LLC staff is competent for design, installation, commissioning and maintenance of networks built with Norden products.

P.O. Box: 341072 Dubai Silicon Oasis Dubai - U.A.E.

OMMUNICATION MIDE

Best Regards,

For

Joseph K. John General Manager

Norden Communication Middle East FZE

Email: josephk@nordenco.ae



AVAYO ELECTRONICS CANADA CORPORATION

Connecting Networks®

Date:- 17th May 2017

17th May 2017

AUTHORIZATION LETTER

AVAYO ELECTRONICS CANADA CORPORATION extends our full support to M/s. Vernier Technical Services LLC in technically and commercially for installing Avayo Copper & Fiber products.

M/s. Vernier Technical Services LLC has been authorized to sell and support our entire range of products and to provide necessary technical support.

The Engineers & Technicians of M/s. Vernier Technical Services LLC has been trained to implement and support entire range of enterprise structured cabling Solutions.

The validity of this authorization is for an year and will be renewed in every year up on the performance of the integrator.

AVAYO ELECTRONICS offers 25 years warranty against any manufacturing defects for its end to end cabling solutions.

Thanks and Best Regards

Ashok Kumar.R Sales Manager

Mail:- ashok@avayo.net

PEGION MIDDLE ERS

CANADA

Tel.: +1 905 5931554 Fax: +1 905 5931602 USA

Tel.: +1 870 7806222 Fax: +1 870 7806234 UAE

Tel.: +971 6 7407440 Fax: +971 6 7407441 P.O.Box: 13044

Ajman Free Zone U.A.E.



المزروعي - أيكاس ذ.م.م. (فرع) Al Mazroui - ICAS L.L.C. (Branch)



7 February 2017

AUTHORIZATION CERTIFICATE

We hereby authorize Vernier Technical Services Co. LLC to supply and install Belden structured cabling system.

Al Mazroui ICAS LLC.





April 15, 2018

Vernier Technical Services Co. LLC PO Box: 234911 Dubai, UAE

Project Name: Support Letter

This letter serves to certify that Vernier Technical Services operating in Dubai is one of Leviton Authorized Installer of Leviton Network Solutions in UAE. The installation will be covered under Leviton warranty terms and conditions.

The letter is issued based on the request Vernier Technical Services, and is valid for one year from the date of issuance above. The Leviton program is reviewed annually. We remain available should you require any further clarification.

Sincerely,

Asef Baddar, RCDD, DCD Technology Director

Leviton Middle East, FZE

Fax: 04-8864723

P.O. Box: 262742



Philips Lighting Middle East & Turkey Dubai Knowledge Village - Al Sufouh 2 P.O.Box: 7785, Dubai, United Arab Emirates Tel: +971 4 446 1 100, Fax: +971 4 446 1 190

28th Dec 2015

Ref: PD/SK/2015/VER-1

To,

M/s. GULF INCON INTERNATIONAL LLC PO Box: 49970 **DUBAI, UAE**

SUB: LIGHTING & DIMMING CONTROLS

TO WHOMSOEVER IT MAY CONCERN

With reference to the above-mentioned project, we would like to inform that M/s. Gulf Incon International LLC would be representing Philips Dynalite control solution. At the moment M/s. Gulf Incon International LLC is undergoing our authorized dealership registration process. We will extend all support & training to M/s. Gulf Incon International LLC for the successful delivery & commissioning of their projects.

If you have any questions, or would like further information, please feel free to contact us. -lectronic

Best Regards, For Philips Dynalite

Regional Sales Manager- Middle East (except KSA)

P O BOX 7785 DUBAL U.A.E.

PHILIPS Controls - Retail & Hospitality

Mobile :- +971-551003868

Email:- satish.kondayil@philips.com





VICON INDUSTRIES LIMITED

EMEA HEADQUARTERS Brunel Way, Fareham Hampshire PO15 5TX United Kingdom Tel: +44 (0) 1489 566300

Fax: +44 (0) 1489 566322 Email: sales@vicon.co.uk Web: www.vicon-security.com

6th October 2017

Validity: 1 year

Subject: Gulfincon Vernier

To whom it may concern

Vicon Official Partner

Dear Sirs,

Vicon is a world leader in marketing video-surveillance solutions. We are a public company listed in New-York (NASDAQ) stock exchange.

We hereby confirm that Gulf incon- Vernier (UAE) is registered as an official partner to specify, market, commission and maintain Vicon video-surveillance solutions in the UAE.

Please do not hesitate to contact me if you had any queries regarding the above.

Best regards

Yours faithfully

Jalil NEGHZA
International Sales Manager
Vicon Industries Itd UK
www.vicon-security.co.uk
jalil@vicon-security.com





Sony Professional Solutions MEA FZ-LLC International Media Production Zone, P.O. Box 502050 Dubai, United Arab Emirates Telephone +9714 3918400 Fax +9714 3909690

Ref: PSMEA-20170129-01

Date: 29 January, 2017

Subject: SONY Authorized Partner

To whom it may concern,

This is to confirm that *Vernier Technical Services Co. LCC* is a Sony authorized reseller for Video security network cameras as a certified partner of Sony Security Preferred Reseller Program [SSPR program] in United Arab Emirates.

As a certified partner of SSPR program, Vernier Technical Services Co. LCC would provide;

- Design, Testing and commissioning of Sony Video Security Network Cameras
- Technical Support and Services of Sony Video Security Network Cameras
- After Sales Service of Sony Video Security Network Cameras

Sony shall continue to support *Vernier Technical Services Co. LCC* with the system designing, configuration and distribution of Sony branded products.

If you require any further information, please feel free to contact us.

Kind Regards,

Tomoyuki Suzuka

Marketing Manager - Visual Security Solutions



*This document is valid until 30 June 2017

Phone: +971 4 390 9673 | Fax: +971 4 390 9690 | email: tomoyuki.suzuka@eu.sony.com

Sony Professional Solutions MEA International Media Production Zone Office C-50, PO Box 502050 Dubai, UAE

تأسست كشركة منطقة حرة ذات مسؤولية محدودة وفقا لقانون الشركات الخاصة في منطقة دبي الحرة للتكنولوجيا والإعلام 2003 والصادر بموجب قانون رقم (1) لسنة 2000 لإمارة دبي (وتعديلاته).

TOA Electronics Europe GmbH



TOA Electronics Europe GmbH, Süderstraße 282, 20537 Hamburg

Date: 18th Jan 2016

To Whome It May Concerm

We TOA Electronics Europe GmbH European Subsidiary located in Sunderstrabe 282 Hamburg, Germany having its corporate head office TOA Corporation based in Kobe Japan, hereby would like to confirm that.

Super General Trading LLC (Division of Bhatia Brothers) based in Dubai on Cargo Village Road **Dubai UAE.** Is our Authorized Distributor to sell all TOA range of products. SGTC Pro Company has been dealing with us from past many years and is authorized to sell TOA products.

SGTC has in-depth knowledge expertise, and experience in the design and implementation of TOA products for supply and support installation of large integrated projects involving a complex design.

SGTC's Capabilities are backed by its strong design and support teams. Who are trained on TOA products to provide better support to customers. We TOA Electronics provide full support to SGTC for their projects being quoted with our products.

Best Regards,

Amille !

TOA ELECTRONICS
EUROPE GMBH
Subjectings 232
D 20537 Hamburg
Telston 25 17 19 - 0

Ali Ullah Sabri TOA Electronics Europe GmbH.



ألكاد الشرق الأوسط م م ح تليفون: ١٤٢١٤٠٤ ا ١٩٩١ فاكم: ١٤٢١٤٠٤ ا ١٩٩١ بريد الكتروني: ١٤٢١٠ موقع انترنت: www.oicad.net صندوق بريد ٣٨٠٤٠ دبي، الامارات المريد المتحدة الخراع الغريق 4٠٠٨ مكتب رقم ١٠١١ مطار دبي، المنطقة الحرد

VERNIER TECHNICAL SERVICES CO. LLC P.O. Box 234911 Dubai, UAE

Dubai (UAE) 15th June 2016

TO WHOM IT MAY CONCERN

ALCAD acknowledges VERNIER TECHNICAL SERVICES CO. LLC as an authorized distributor and installer of our products in United Arab Emirates.

ALCAD supports VERNIER TECHNICAL SERVICES CO. LLC commercial and technically (with schematic diagrams, technical supports in installations, replacement of faulty items from our warehouse in Dubai Airport Free Zone, etc.) in the promotion of our range of products in the United Arab Emirates.

ALCAD gives 2 years guaranty for any of their products supplied as long as they have not been manipulated in any way. At the same time, gives 5 years availability of spare parts for any of their products.

Anwar Alhamayda Managing Director

ALCAD MIDDLE EAST FZE



TO WHOM IT MAY CONCERN

Ref: Authorized Distributor/Reseller

This is to certify that the following:

Vernier Technical Services Co. LLC PO Box 234911 Dubai UAE

Are an authorized Distributor/Reseller of RGL Electronics Ltd. Product range which includes:

Disabled Toilet Alarm **Access Control Systems**

Power Supplies for the following systems:

Intruder Fire **Access Control** CCTV

RGL Electronics will provide the required Technical Support to enable Vernier Technical Services to carry out the design and commissioning of the RGL Range of products.

Yours sincerely

Geoff Jones Director

For and Behalf of RGL Electronics

RGL Electronics Ltd. Pelham Works, Pelham Street, Wolverhampton. WV3 0BJ









Jun 14, 2016

To whomsoever it may concern

This is to certify that **Vernier Technical Services Co. LLC** PO Box 234911 Dubai, UAE is an authorized representative of products manufactured and supplied by RBH Access Technologies Inc., Canada.

RBH will provide, **Vernier Technical Services Co. LLC** with all the required products & technical support as per terms and conditions of RBH Access Technologies Inc., Canada to enable them to supply, install, commission and maintain RBH systems for all the projects they undertake in the region.

Please do not hesitate to contact the undersigned, should you require any clarification.

For RBH Access Technologies Inc.

Ajay Dumbhare

Regional Sales Manager - Middle East

UAE MOB: 00971551565795









10th January 2016 To whom it may Concern

Authorization Letter

We hereby authorize that M/s. Vernier Technical Services Co.LLC is an authorized installer of Tecnikabel products in the territory of United Arab Emirates.

تکني کابيل ام اي م.د.م.س

TECNIKABEL ME DMCC P.O. Box: 487262

This document is valid for three years from issued date

Authorized Signatory

Tecnikabel ME DMCC

a.sami@tecnikabel-me.com





Norbain Security, 210 Wharfedale Road, Winnersh Triangle, Wokingham, Berkshire, RG41 5TP, England Telephone: 0118 912 5000 Fax: 0118 912 5001

21st June, 2016

Dear Sir/s,

Please be advised that **Vernier Technical Services Co. LLC** in Dubai, UAE is an existing customer of Norbain SD Limited the owner and manufacturer of the most selling UK CCTV brand Vista and is authorised to procure, install and maintain products supplied by Norbain SD Limited to the UAE security market.

This statement is valid for 12 months from the date shown in this letter.

Norbain SD Limited is Europe's premier electronic security provider (CCTV, Access Control and Intruder Alarms) supplier to the market. We supply over 270 high quality international brands that cover 20,000 products and supply customers in over 100 countries.

If you have any queries, please contact me directly.

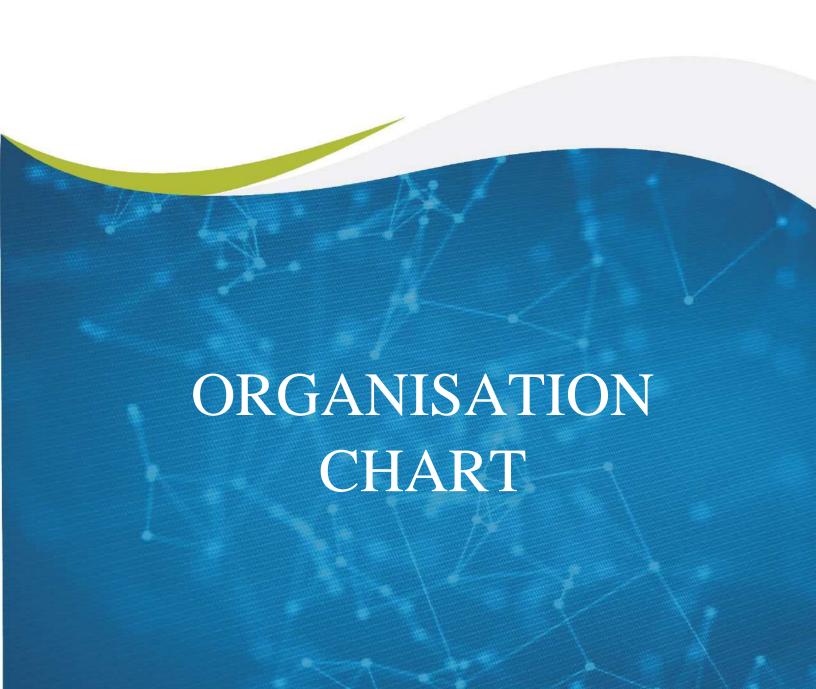
Karim Alayli Norbain SD

Regional Manager - Middle East

+97148814332

+971 50 4460532





PROJECT ORGANIZATION CHART Shamsudeen Mohammed Nizar Hazna M Nizar General Manger & CEO Managing Director **Administration Director** Project Lead **Operations Lead** Hasnain Ansari Shanaf Abdul Rasheed Commissioning Lead **Construction Team** Procurment/Logistic HSE **Production Team Lead** Support **Tabrees** Vishnu **Production Manager** Sr. Project Engineer Sr. Commissioning Engineer **HSE Engineer Lead Operations Construction Engineer** Production Engineer -Design Engineer -Asst.Site Supervisor -Support staff Commissioing Engineer -(Sub-Contractor) Technicans/Electricians Sr. Drafts Man -Techician/Electricains - 6 Nos Commissioing Engineer -Fitter/Helpers - 6 Nos







Deputized for Security Systems Auditing & Consulting by Security Industry Regulatory Agency "SIRA"

17th April 2018

TO WHOMSOEVER IT MAY CONCERN

This is to inform you that we are providing consultancy services to Vernier Technical Services Co. LLC for the CCTV Systems in many projects in Dubai and they have been doing the installation as per the Security Industry Regulatory Agency (SIRA) requirements on the projects.

Thanks and regards

Ali Ahmad Saeed Albasti Alfalasi

General Manager







التاريخ : 24/11/2022 : Date نقم التحقيق الإلكتروني : Pote (24/11/2022) eVerification No. : 74012136

Passcode : FA996BAF : رمز المرور Certificate No. : SSP20180510 : المرجع

3332

ننهاجة تسلايل Registration Certificate

License Information

License No. : 669489

Date of Issue : 24/11/2022

Date of Expire : 23/11/2023

Company Information

Trade Name : VERNIER TECHNICAL SERVICES CO. LLC

Legal Type : Limited Liability Company

Licence Activity

Security & Surveillance System Installation & Maintenance

Security Control & Alarm Equipment Trading

نتناط الرياضة

رقم الرخصة

تاريخ الانتهاء

الشكل القانوني

تركيب معدات وأجهزة الأمن والمراقبة وصيانتها

669489 :

24/11/2022 :

23/11/2023 :

الشركة فيرنير الخدمات الفنية ش ذ م م

· شركه ذات مسؤولية محدودة

الترخيص : هاشم السيد احمد لسيد خليفة السادة

: الأمارات العربية المتحدة

تجارة أجهزة ومعدات الإتذار والمراقبة

License Detail

License Owner: HASHIM SAYED AHAMED SAYED

KHALIFA ALSADEH

Nationality: United Arab Emirates

تف: Tel No.: +971-4-2280980 فاكس: Tel No.: +971-4-2280980 صندوق البريد:

Notes:

- You have to renew this license annually.

Printed Date: 10/05/2018 08:36:32

 This license is not considered as trade license and any changes or additions will abandon it. يرجى تجديد هذه الرخصة سنويا

هذا الترخيص لا يعتبر ترخيص تجاري وأي كشط أو تغيير أو أضافة فيه لغه

تاريخ الطباعة : 10/05/2018 08:36:32

ونُيقة صادرة ومعتمدة من النظام ولا تتطلب توقيع

10





System generated certificate does not require signature.

DPS CERTIFIED ENGINEER & TECHNICIAN







No Objection Certificate

Date : **03-Nov-2016** : : التاريخ

No Objection Reference : **NOL-2016-11-58066** : المرجع

To: **DOE, Dubai** الى :

الموافقة المبدئية / رقم الرخصة : 669489 : الموافقة المبدئية / رقم الرخصة الموافقة المبدئية / رقم الرخصة الموافقة المبدئية المبدئية الموافقة المبدئية الموافقة المبدئية الموافقة المبدئية المبدئية الموافقة المبدئية المبدئية الموافقة المبدئية الموافقة المبدئية الموافقة المبدئية الموافقة المبدئية المبدئية الموافقة المبدئية الموافقة المبدئية الموافقة المبدئية المبدئية الموافقة المبدئية الموافقة المبدئية المبدئية الموافقة المبدئية المبدئ

License Number:

إسم الشركة: شركة فبرنير للخدمات الفنية ش.د.م.م

Name of Registered Dealer: VERNIER TECHNICAL SERVICE LLC

، السادة

يرجى العلم انه لا مانع لدى الهيئة العامة لتنظيم الاتصالات من استكمال الإجراءات الخاصة للسادة المشار اليهم اعلاة

Dear,

The Telecommunications Regulatory Authority does not have any objection in continuing the business on below trade license activities,

Internal Communication Network Installation Telecommunication Systems Equipment Installa



CERTIFICATE





Vernier Technical Services Co. L.L.C

BCA-GL and hereby attests that the organization complies with the requirements of Quality Management System in accordance with

ISO 9001:2015 (Quality Management System)

Scope of Certification:

This Certificate is Applicable to the Following Product or Service Ranges:

"Installation & Maintenance of Air-Conditioning, Ventilations & Air Filtration System, Electromechanical Equipment, Satellite Receving Equipment, Security & Surveillance System, Internal **Communication Network, Communication & Wireless System** Equipment Installation, Security Control & Alarm Equipment Trading."

Head Office:

P.O. Box. 234911. Dubai, United Arab Emirates.

Certificate No: BCAGL01001757

Certification Issuance: 13 - 05 - 2018 | Certification Decision: 12 - 05 - 2018 | Certificate valid till: 11 - 05 - 2021







Certification Manager

Bureau Of Conformity Assessment - Global

This certificate remains valid while the holder maintains the management system in accordance with the standard above, which will be audited by BCA-GL through surveillance audits. The Conformity was adduced with audit report no. BCA-A1/1745

📰 Issuing Country : BCA-GL Limited registered under (DBA) Bureau Of Conformity Assesment - Global, United States of America.









vernier

INTERCONTINENTAL RESIDENCE-ABU DHABI



Meraki ICT Meraki WiFi Alcatel I IP Phone AEO Hotel Phone Mcom IP TV

CLIENT

National Corporation for Tourism & Hotels

CONSULTANT

EHAF

MAIN CONTRACTOR

Catic THE CHINEES COMPANY

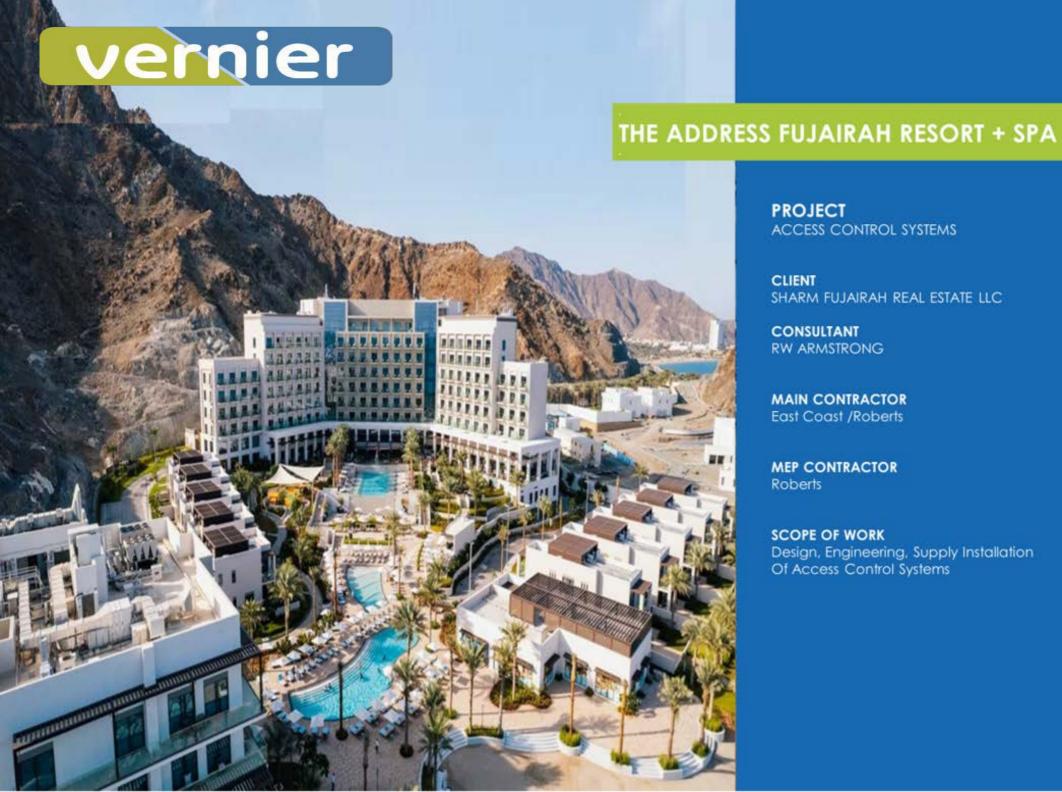
MEP CONTRACTOR

Verger DELPORTE

SCOPE OF WORK

Design, Engineering, Supply Installation And Commissioning for ICT, IP Phone, Hotel Phone, IPTV Systems





PROJECT

ACCESS CONTROL SYSTEMS

CLIENT

SHARM FUJAIRAH REAL ESTATE LLC

CONSULTANT

RW ARMSTRONG

MAIN CONTRACTOR

East Coast /Roberts

MEP CONTRACTOR

Roberts

SCOPE OF WORK

Design, Engineering, Supply Installation Of Access Control Systems



CISCO TECOM OFFICE -BMS & LCS

PROJECT

Building Management and Lighting Control System

CLIENT

Cisco

CONSULTANT

CNA India

MAIN CONTRACTOR

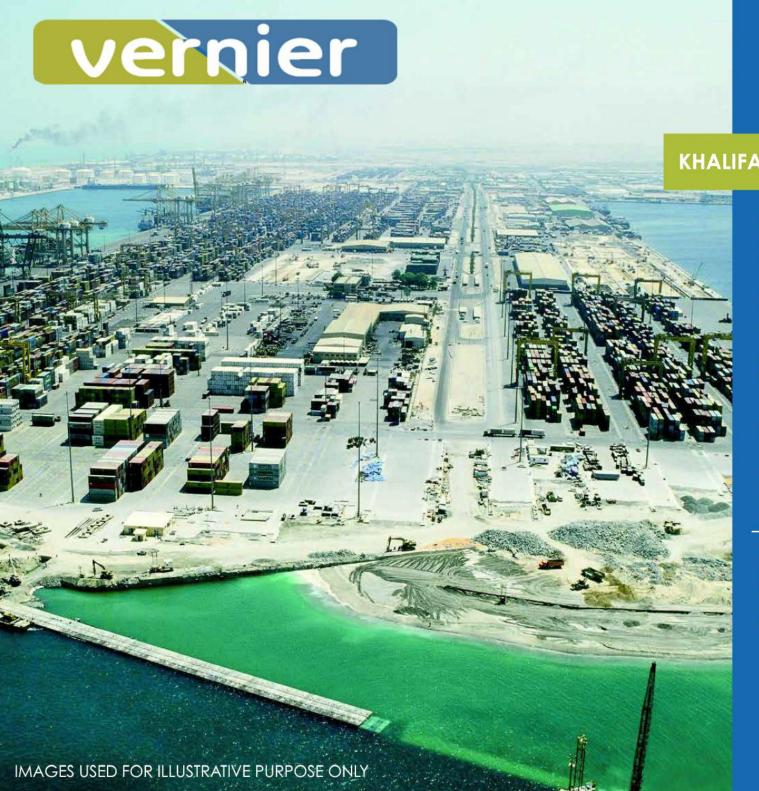
CNA India

MEP CONTRACTOR

CNA India

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management and Lighting Control System



KHALIFA PORT-CCTV & IBMS

PROJECT

CCTV, POS and Integrated Building Management System

CLIENT

ADPC

CONSULTANT

Bektel

MAIN CONTRACTOR

Al Jaber

MEP CONTRACTOR

Page Europa

SCOPE OF WORK

Engineering. Supply and Commissioning of IBMS and CCTV ,Integration with POS (Proximex)



PROJECT

Data Centre

CLIENT

Abu Dhabi Port Company

CONSULTANT

Bektel

MAIN CONTRACTOR

Al Jabar

MEP CONTRACTOR

Page Europa

SCOPE OF WORK

Design, Engineering, Supply Installation And Commissioning for ICT INFRASTRUCTURE & DATACENTRE

vernier IMAGES USED FOR ILLUSTRATIVE PURPOSE O

ADNEC LCS

PROJECT

Lighting Control System Integration for ADNEC CMS System

CLIENT

ADNEC

CONSULTANT

ADNEC

MAIN CONTRACTOR

ADNEC

MEP CONTRACTOR

Cimac

SCOPE OF WORK

Engineering, supply and commissioning of lighting control system with CMS system from IVIVA works



BAYGATE- BMS & LCS

PROJECT

Building Management System

CLIENT

Sultan Investments

CONSULTANT

Ramboll

MAIN CONTRACTOR

FNC

MEP CONTRACTOR

Elmec

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management



IMAGES USED FOR ILLUSTRATIVE PURPOSE ONLY



SHINDAGAH MALL

PROJECT

Extra Low Voltage Systems, Security System and Lighting Control System

CLIENT

MAF

CONSULTANT

B & A Engineering Consultants

MAIN CONTRACTOR

PQD

MEP CONTRACTOR

Arms Electromechanical LLC

SCOPE OF WORK

Engineering, Supply, Installation and Commissioning of CCTV, ACS, Structured Cabling and Disabled Alarm System





SCOPE OF WORK

Online Door Lock System

MEP CONTRACTOR

DUBAI CIVIL ENGINEERING

Images Used for illustrative purpose only



CENTURY MALL - FUJAIRAH

SCOPE OF WORK

CCTV System, Building Management System.

CLIENT

SAFEER GROUP OF COMPANIES



KIFAF - DUBAI

SCOPE OF WORK

ACS,CCTV, SCS, SMATV AND VIDEO INTERCOM

CLIENT

AL KIFAF REAL ESTATE DEVELOPMENTS L.L.C

MEP CONSULTANT

CONSISTENT ENGINEERING CONSULTANTS

MEP CONTRACTOR
SALEH CONSTRUCTION LLC

Images Used for illustrative purpose only







EMAAR BEACH VISTA-JUMEIRAH

SCOPE OF WORK

AV, LIGHTING CONTROL, BMS, SCS, CCTV, AUDIO INTERCOM, GB & ACS

CLIENT EMAAR

CONSULTANT KEO INTERNATIONAL CONSULTANTS



FUJAIRAH MALL-FUJAIRAH

SCOPE OF WORK

CCTV

CLIENT FUJAIRAH MALL

Images Used for illustrative purpose only







CONCORD HOTEL-FUJAIRAH

SCOPE OF WORK

INSTALLATION OF CCTV

CLIENT CONCORD HOTEL



AJMAN UNIVERSITY-FUJAIRAH

SCOPE OF WORK

CCTV

CLIENT
AJMAN UNIVERSITY



VIRDIS TOWER-DUBAI

SCOPE OF WORK

ACS, CCTV, PA-BGM

CLIENT DAMAC

CONSULTANT
LACASA ARCHITECTS&ENGINEERING CONSULTANTS

MEP CONTRACTOR CONVERSION

Images Used for illustrative purpose only





LULU-DIBBA

SCOPE OF WORK

ACS, CCTV, PA-BGM

CLIENT

LULU



PROJECT

Building Management, Structured Cabling, Intercom, CCTV, ACS and Gatebarrier System

CLIENT

Al Wasl

CONSULTANT

Federal

MAIN CONTRACTOR

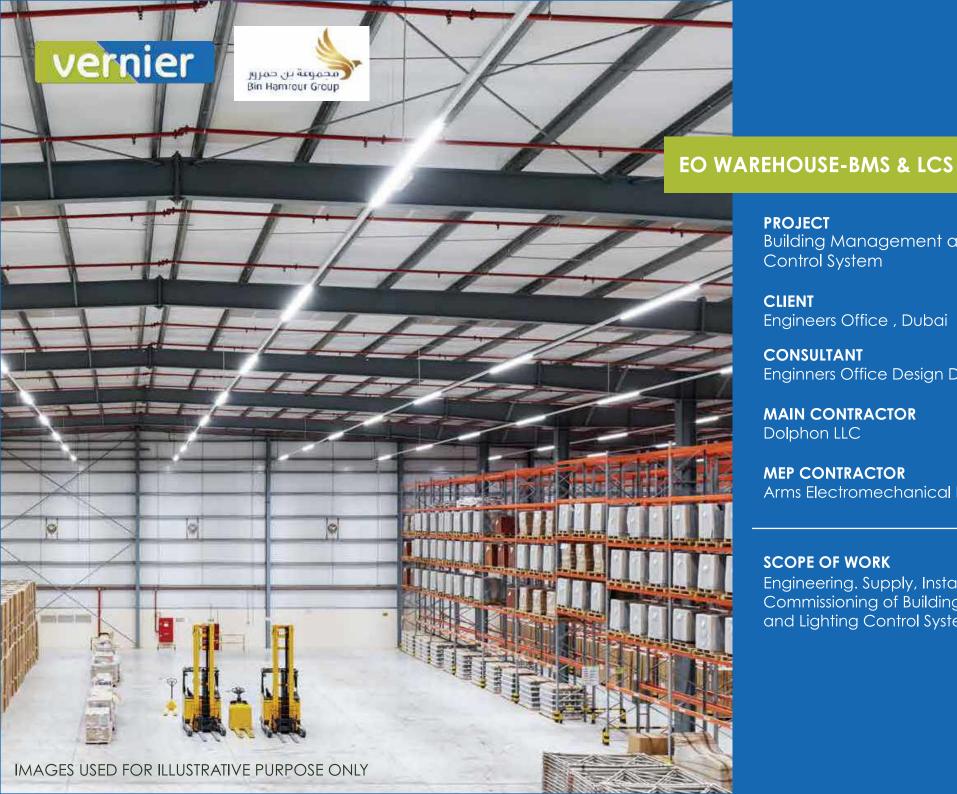
Al Abeer General Contracting LLC

MEP CONTRACTOR

Al Abeer General Contracting LLC

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management, Structured Cabling System, Intercom Systems, CCTV, Access Control System and Gate Barrier System



Building Management and Lighting Control System

CLIENT

Engineers Office, Dubai

CONSULTANT

Enginners Office Design Department

MAIN CONTRACTOR

Dolphon LLC

MEP CONTRACTOR

Arms Electromechanical LLC

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management and Lighting Control System



PROJECT

Home Automation, Building Management system, Security & ELV Systems

CLIENT

PNC Sobha

CONSULTANT

PNC Sobha

MAIN CONTRACTOR

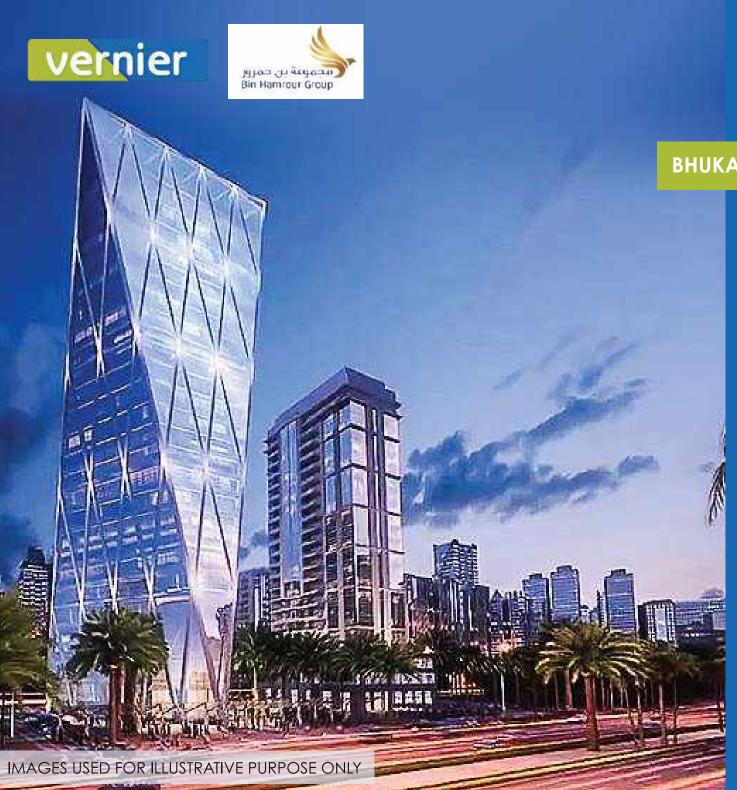
Sobha

MEP CONTRACTOR

Sobha Electromechanical LLC

SCOPE OF WORK

Engineering, Supply, Installation and Commissioning of CCTV, ACS, Structured Cabling, Home Automation, Intercom Systems, Building Management and Lighting Control System



BHUKATIR- ELV SYSTEM

PROJECT

Destination Management System (Lift Control System via Access Control System)

CLIENT

Bukhatir

CONSULTANT

Mimar Emirates

MAIN CONTRACTOR

Eastern

MEP CONTRACTOR

Eastern

SCOPE OF WORK

Engineering , Supply , Installation and Commissioning of Access Control System







CISCO TECOM OFFICE -BMS & LCS

PROJECT

Building Management and Lighting Control System

CLIENT

Cisco

CONSULTANT

CNA India

MAIN CONTRACTOR

CNA India

MEP CONTRACTOR

CNA India

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management and Lighting Control System



PROJECT

Extra Low Voltage Systems, Security System and Lighting Control System

CLIENT

PNC Sobha

CONSULTANT

PNC Sobha

MAIN CONTRACTOR

Sobha

MEP CONTRACTOR

Sobha Electromechanical LLC

SCOPE OF WORK

Engineering, Supply, Installation and Commissioning of CCTV, ACS, Structured Cabling and Lighting Control System



FIRST AVENUE MALL & PARK IN HOTEL

PROJECT

Building Management System GRMS systems ,Structured Cabling A/V Systems and IP TV systems

CLIENT

Al Tawfeeq for Development and Investment LLC

CONSULTANT

Dewan Consultants

MAIN CONTRACTOR

Pivot

MEP CONTRACTOR

Pivot

SCOPE OF WORK

Engineering, Supply and Commissioning of Building Management, GRMS, Structured Cabling and IP TV System



PROJECT

Utility Monitoing at Kizad as per Estidama Norms

CLIENT

Abu Dhabi Ports

CONSULTANT

Amar Golden Design LLC

MAIN CONTRACTOR

Amana Contracting & Steel Building Company WLL

MEP CONTRACTOR

Jumbo Engineering LLC

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management System



AL JIMI MALL- ELV SYSTEMS

PROJECT

Extra Low Voltage Systems, Security System and Lighting Control System

CLIENT

Al Dar Properties

CONSULTANT

Jacobs/IBA

MAIN CONTRACTOR

Pivot

MEP CONTRACTOR

Pivot

SCOPE OF WORK

Engineering , Supply , Installation and Commissioning of CCTV, ACS and Structured Cabling



ANWA BY OMNIYAT-BMS & ELV SYSTEMS

PROJECT

Building Management, Structured Cabling, Intercom, CCTV, ACS and Gatebarrier System

CLIENT

Omniyat

CONSULTANT

Naga Consultants

MAIN CONTRACTOR

Kele Contracting

MEP CONTRACTOR

Plafond

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management System, CCTV, ACS, Gate Barrier System ,Structured Cabling System



HOTEL APARTMENT @ BUSINESS BAY

PROJECT

Building Management System

CLIENT

Abdul Razaq Ali Hassan Al-Zarroni

CONSULTANT

Land Mark Engineering Consultant

MAIN CONTRACTOR

Aroma General Contracting

MEP CONTRACTOR

Meprox Contracting LLC

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management System



MAZAYA 5 & 26- RESIDENTIAL UNITS

PROJECT

Structured Cabling, Intercom, CCTV, ACS and Gatebarrier System

CLIENT

Mazzaya

CONSULTANT

Bel Yoahah Consultant

MAIN CONTRACTOR

Al Saheel

MEP CONTRACTOR

Elmec Electro Mechanical LLC

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management, Structured Cabling System, Intercom Systems, CCTV, Access Control System and Gate Barrier System







MOTOR CITY 24 X 7 MAINTENANCE

PROJECT

24 X7 Maintenance for BMS and complete ELV Systems

CLIENT

Union Properties

CONSULTANT

Union Properties

MAIN CONTRACTOR

Union Properties

MEP CONTRACTOR

Round the clock Maintenance of complete BMS and ELV system with 24 X7 Control Room Operation

SCOPE OF WORK



HOTEL APARTMENT AT PALM JUMERIAH

PROJECT

Building Management, Structured Cabling, Intercom, CCTV, ACS and Gatebarrier System

CLIENT

C Fourteen FZE

CONSULTANT

NEB Consultants

MAIN CONTRACTOR

Radiant

MEP CONTRACTOR

Radiant

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management, Structured Cabling System, Intercom Systems, CCTV, Access Control System and Gate Barrier System





AL FUTTAIM NE SCHOOLS

PROJECT

24 X7 Maintenance for BMS and complete ELV Systems

CLIENT

Al Futhaim

CONSULTANT

MOE

MAIN CONTRACTOR

Al Futtaim Engineering

MEP CONTRACTOR

Al Futtaim Engineering

SCOPE OF WORK

Round the clock Maintenance of complete BMS and ELV system with 24 X7 Control Room Operation



YACHTS CLUB ELV SYSTEMS

PROJECT

Structured Cabling, Intercom, CCTV, ACS and Gatebarrier System

CLIENT

Sadiyat Development And Investment Company

CONSULTANT

MCA Associates

MAIN CONTRACTOR

Ghandoot Buildex and General Contracting

MEP CONTRACTOR

Ghandoot Buildex and General Contracting

SCOPE OF WORK

Engineering , Supply , Installation and Commissioning of CCTV , ACS, Gate Barrier System



AL FATTAN- BMS & LCS

PROJECT

Building Management System and Lighting Control System

CLIENT

Al Fattan

CONSULTANT

Ae7 Consultants

MAIN CONTRACTOR

Ali Moosa General Contracting

MEP CONTRACTOR

EMW Electromechanical LLC

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management and Lighting Control System



RESIDENTIAL UNIT @ JVC- ELV SYSTEMS

PROJECT

Structured Cabling, Intercom, CCTV, ACS and Gatebarrier System

CLIENT

Hadeer Maimaithili

CONSULTANT

Pioneer Of Experts Engineering Consultant

MAIN CONTRACTOR

Dubai Wall

MEP CONTRACTOR

Donrite

SCOPE OF WORK

Engineering. Engineering. Supply, Installation and Commissioning of Structured Cabling System, Intercom Systems, CCTV and Access Control System Supply, Installation and Commissioning of Building Management System



BAKER HUGHES- CONTROL PANELS

PROJECT

HVAC Control Panel for Iraq Project

CLIENT

Baker Hughes

CONSULTANT

Baker Hughes

MAIN CONTRACTOR

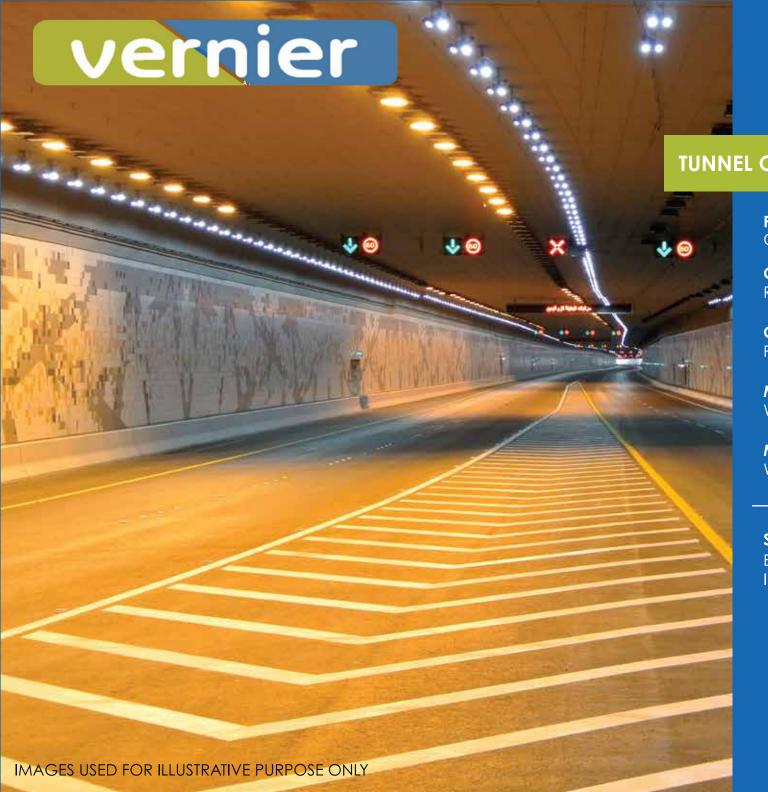
ADNEC

MEP CONTRACTOR

Baker Hughes

SCOPE OF WORK

Engineering. Supply, and Commissioning of HVAC Control Panel



TUNNEL CONTROL SYSTEM- R777/4 A

PROJECT

CCTV, ACS and TMS Integration Works

CLIENT

RTA

CONSULTANT

Parsons

MAIN CONTRACTOR

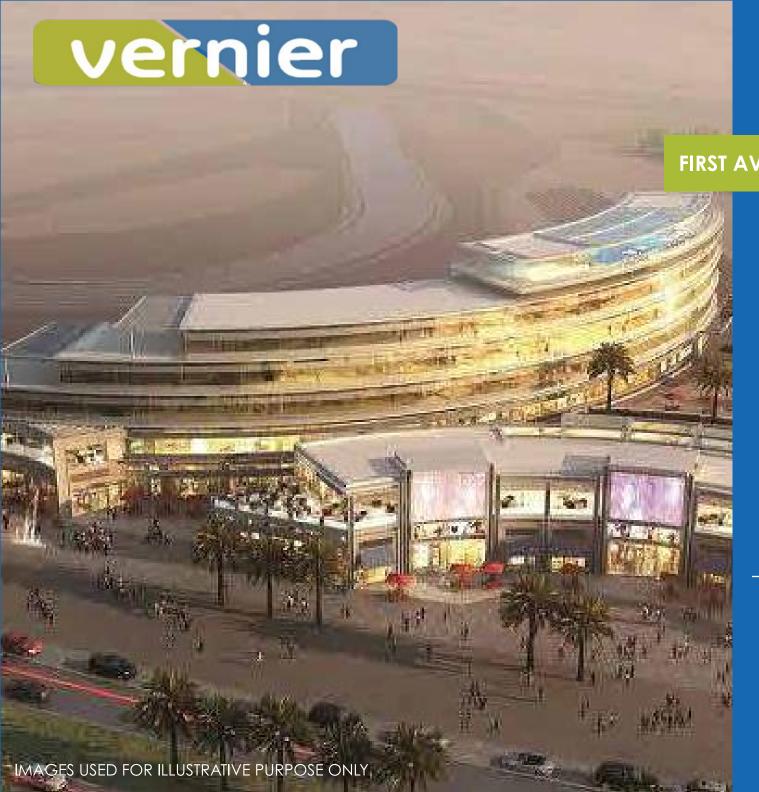
Wade Adams

MEP CONTRACTOR

Wade Adams

SCOPE OF WORK

Engineering , Commissioning and Integration of CCTV, ACS with TMS system



FIRST AVENUE MALL & PARK IN HOTEL

PROJECT

Building Management System GRMS systems ,Structured Cabling A/V Systems and IP TV systems

CLIENT

Al Tawfeeq for Development and Investment LLC

CONSULTANT

Dewan Consultants

MAIN CONTRACTOR

Pivot

MEP CONTRACTOR

Pivot

SCOPE OF WORK

Engineering , Supply and Commissioning of Building Management , GRMS , Structured Cabling and IP TV System



SHINDAGAH MALL

PROJECT

Extra Low Voltage Systems, Security System and Lighting Control System

CLIENT

MAF

CONSULTANT

B & A Engineering Consultants

MAIN CONTRACTOR

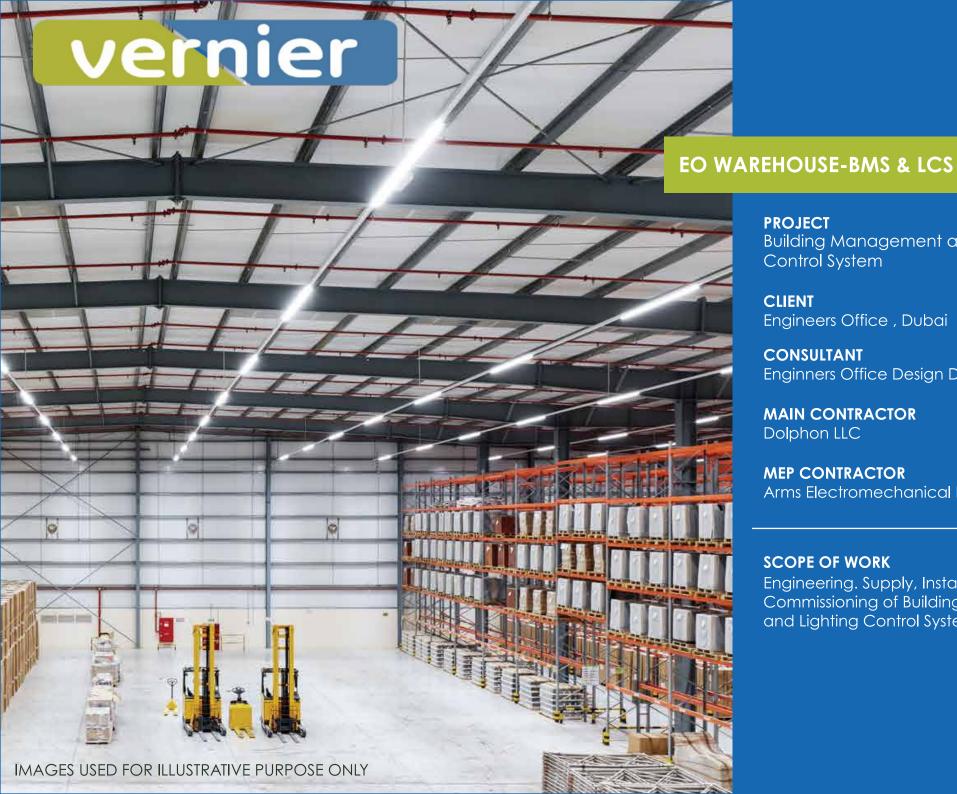
PQD

MEP CONTRACTOR

Arms Electromechanical LLC

SCOPE OF WORK

Engineering , Supply , Installation and Commissioning of CCTV , ACS, Structured Cabling and Disabled Alarm System



Building Management and Lighting Control System

CLIENT

Engineers Office, Dubai

CONSULTANT

Enginners Office Design Department

MAIN CONTRACTOR

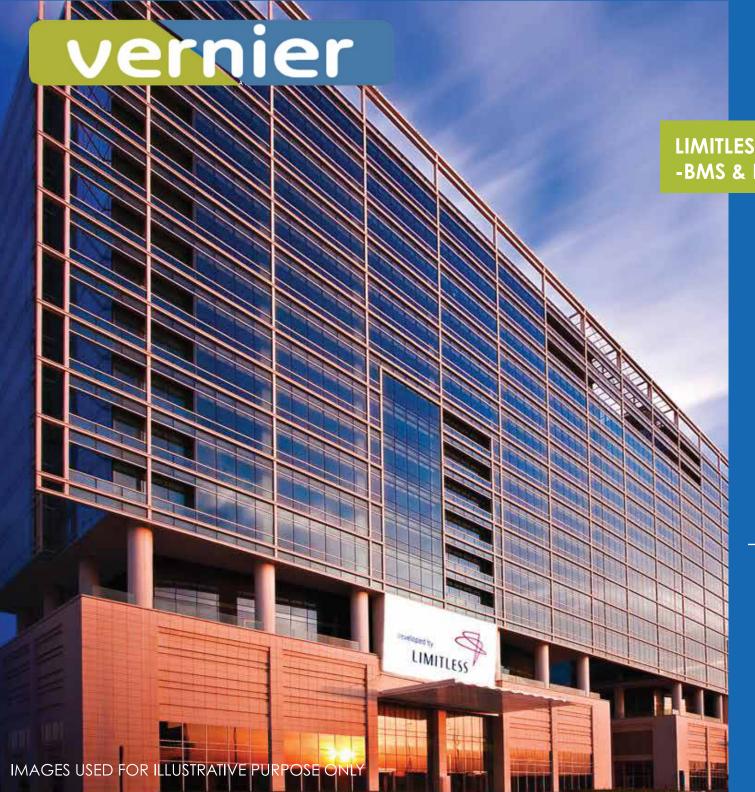
Dolphon LLC

MEP CONTRACTOR

Arms Electromechanical LLC

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management and Lighting Control System



LIMITLESS TOWER AT JAZFA SOUTH -BMS & ELV SYSTEMS

PROJECT

Building Management, Structured Cabling, Intercom, CCTV, ACS and Gatebarrier System

CLIENT

Limitless

CONSULTANT

CEC/Belyuhah

MAIN CONTRACTOR

Eastern

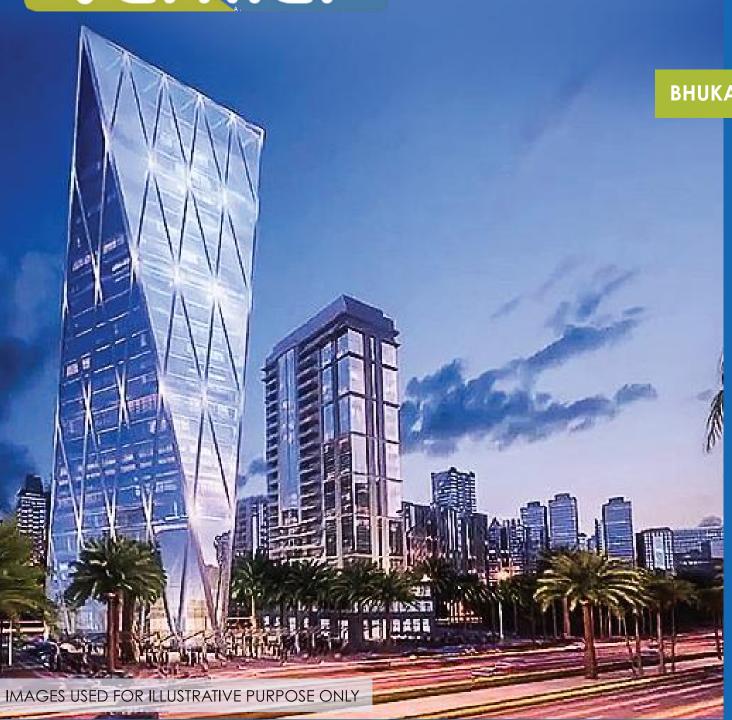
MEP CONTRACTOR

Eastern

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management, Structured Cabling System, Intercom Systems, CCTV, Access Control System and Gate Barrier System

vernier



BHUKATIR- ELV SYSTEM

PROJECT

Destination Management System (Lift Control System via Access Control System)

CLIENT

Bukhatir

CONSULTANT

Mimar Emirates

MAIN CONTRACTOR

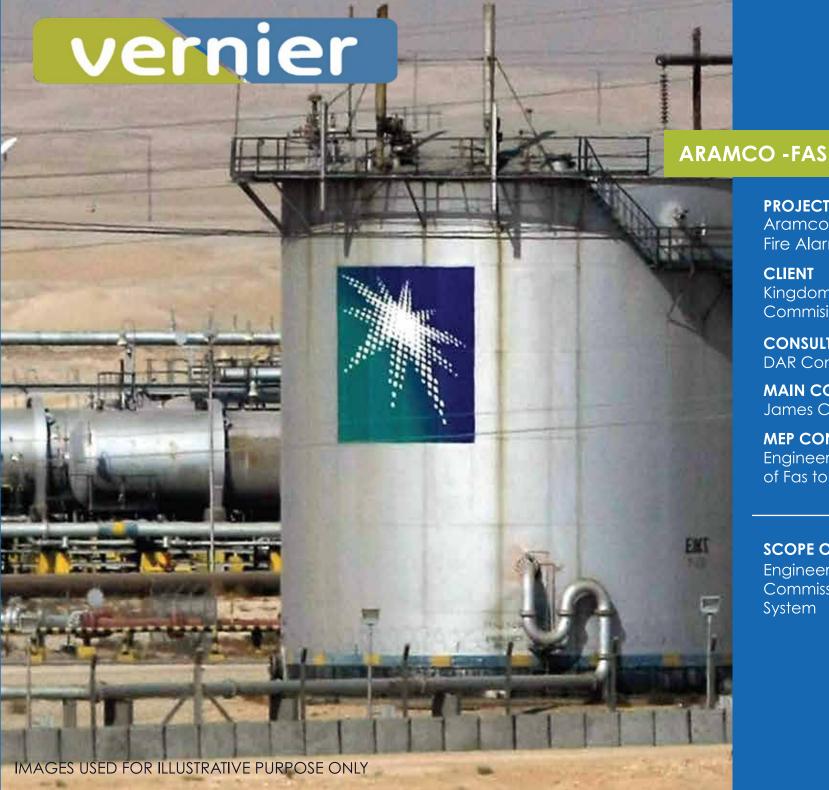
Eastern

MEP CONTRACTOR

Eastern

SCOPE OF WORK

Engineering , Supply , Installation and Commissioning of Access Control System



Aramco Staff Accomodation Fire Alarm SCADA Integration

CLIENT

Kingdom of Saudi Arabia for Royal Commission for Jubail And Yambu

CONSULTANT

DAR Consultant

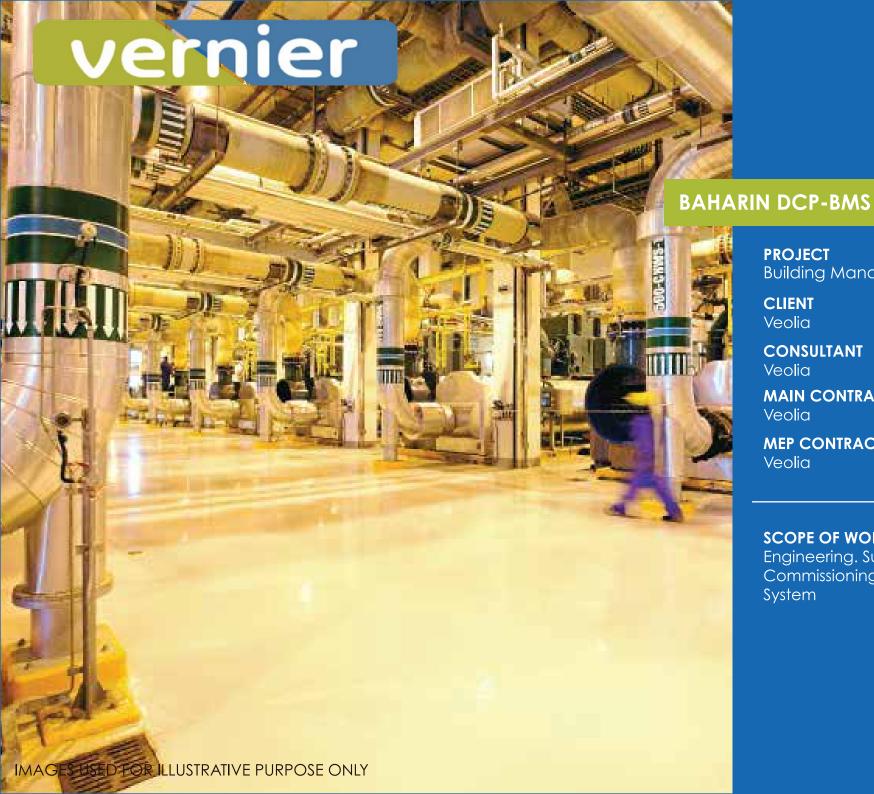
MAIN CONTRACTOR

James Cubitt Parteners Engineering

MEP CONTRACTOR

Engineering. Supply, and integration of Fas to Common SCADA

SCOPE OF WORK



Building Management System

CLIENT

Veolia

CONSULTANT

Veolia

MAIN CONTRACTOR

Veolia

MEP CONTRACTOR

Veolia

SCOPE OF WORK



Building Management System and Lighting Control System

CLIENT

BCCI

CONSULTANT

Signature Engineering Consultant

MAIN CONTRACTOR

Al Jihan

MEP CONTRACTOR

Al Jihan

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management and Lighting Control System



Building Management System

CLIENT

Abdul Razaq Ali Hassan Al -Zarroni

CONSULTANT

Land Mark Engineering Consultant

MAIN CONTRACTOR

Aroma General Contracting

MEP CONTRACTOR

Meprox Contracting LLC

SCOPE OF WORK



DRAGON MART PHASE II

PROJECT

Building Management System

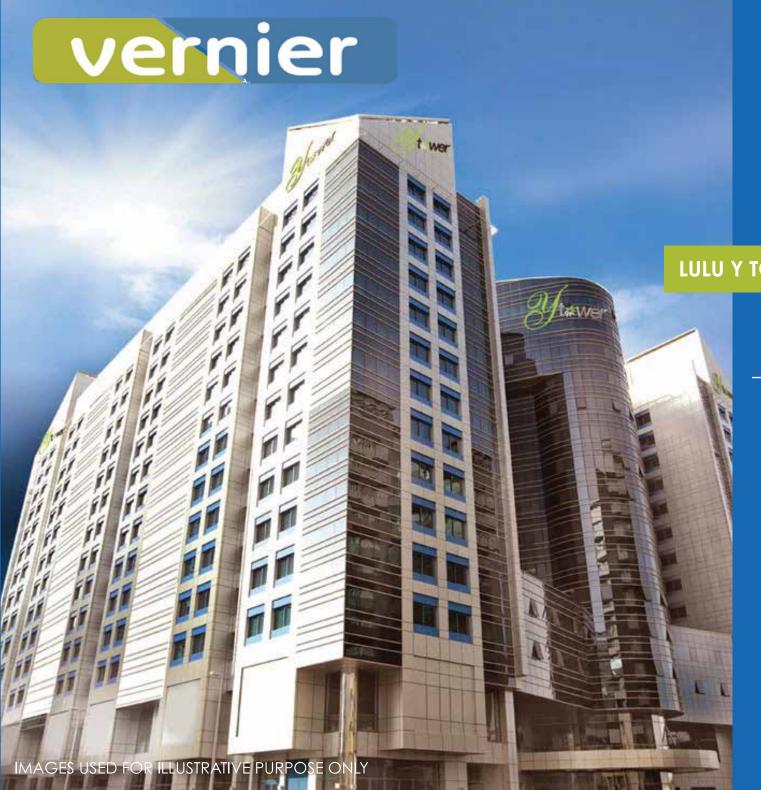
CLIENT

Nakheel

MEP CONTRACTOR

Al Arabia

SCOPE OF WORK



LULU Y TOWER ABU DHABI

PROJECT

Building Management System

SCOPE OF WORK

vernier



AL FUTTAIM NE SCHOOLS

PROJECT

24 X7 Maintenance for BMS and complete ELV Systems

CLIENT

Al Futhaim

CONSULTANT

MOE

MAIN CONTRACTOR

Al Futtaim Engineering

MEP CONTRACTOR

Al Futtaim Engineering

SCOPE OF WORK

Round the clock Maintenance of complete BMS and ELV system with 24 X7 Control Room Operation



CREATIVE SCHOOL OF SOCIAL SCIENCE-BMS

PROJECT

Building Management System

CLIENT

Educational Investment LLC

CONSULTANT

Arab & Turk International

MAIN CONTRACTOR

High Target Electromechanical LLC

MEP CONTRACTOR

High Target Electromechanical LLC

SCOPE OF WORK



YACHTS CLUB ELV SYSTEMS

PROJECT

Structured Cabling, Intercom, CCTV, ACS and Gatebarrier System

CLIENT

Sadiyat Development And Investment Company

CONSULTANT

MCA Associates

MAIN CONTRACTOR

Ghandoot Buildex and General Contracting

MEP CONTRACTOR

Ghandoot Buildex and General Contracting

SCOPE OF WORK

Engineering , Supply , Installation and Commissioning of CCTV , ACS, Gate Barrier System



Structured Cabling and Disabled Alarm System

CLIENT

Tecom

CONSULTANT

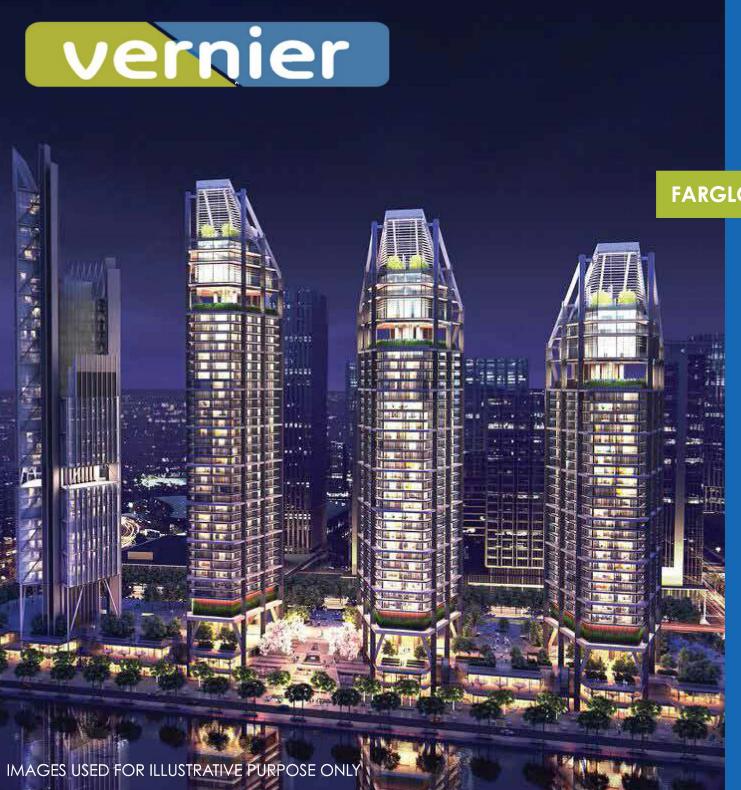
Ramboll Engineering Consultants

MEP CONTRACTOR

Elmec Electro Mechanical LLC

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Structured Cabling System and disabled Alarm System



FARGLORY- AL REEM ISLAND BMS

PROJECT

Building Management System

CLIENT

Farglory

CONSULTANT

KEO Consultants

MAIN CONTRACTOR

Al Fara General Contracting LLC

MEP CONTRACTOR

Al Sabbah Electromechanical LLC

SCOPE OF WORK



Structured Cabling, CCTV and ACS

CLIENT

Nova Cinemas

CONSULTANT

Studio Em Architecture/Engineering Consultant

MAIN CONTRACTOR

Plafond

MEP CONTRACTOR

Plafond

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Structured Cabling System, Intercom Systems, CCTV and Access Control System

vernier



LEHBAB POLICE STATION- BMS & ELV SYSTEMS

PROJECT

Building Management, Structured Cabling, Intercom, CCTV, ACS and Gatebarrier System

CLIENT

Dubai Muncipality

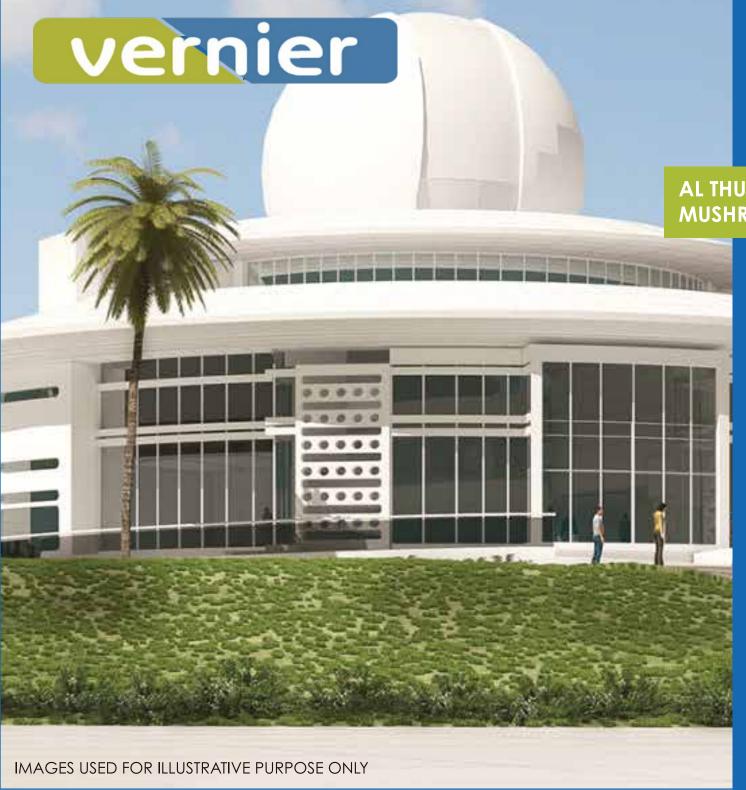
MEP CONTRACTOR

High Target

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Building Management, Structured Cabling System ,Intercom Systems, CCTV , Access Control System and Gate Barrier System





AL THURYA ASTRONAMICAL CENTRE MUSHRIFF PARK BMS

PROJECT

Building Management System

CLIENT

Dubai Muncipality

CONSULTANT

DEC Dynamic

MEP CONTRACTOR

Donrite

SCOPE OF WORK



ANNEXURE BUILDING MID FIELD TERMINAL, AUH-LCS

PROJECT

Lighting Control System

CLIENT

ADAC

CONSULTANT

Ghd Global Private Itd

MAIN CONTRACTOR

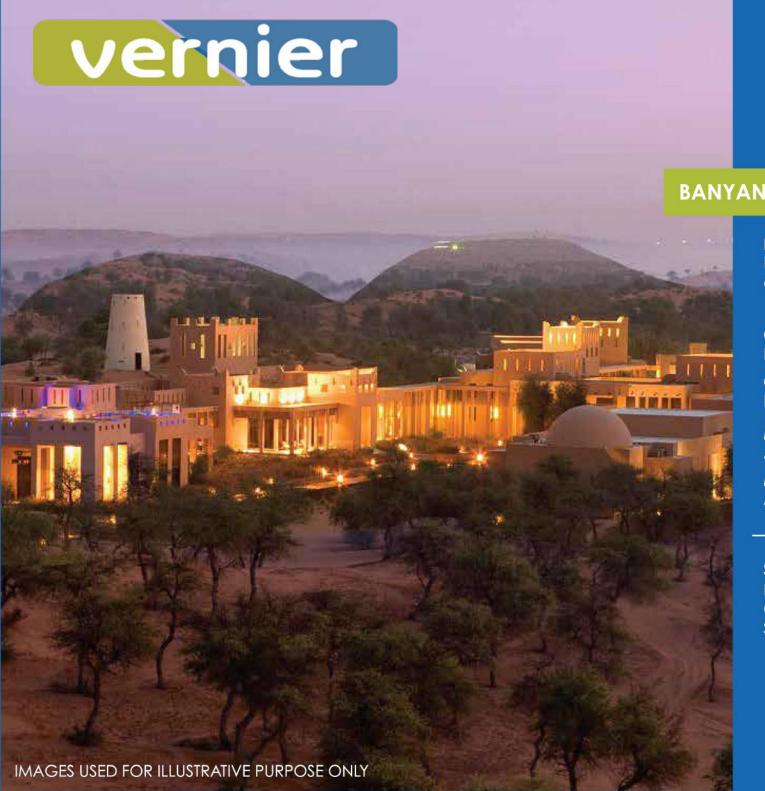
Pivot

MEP CONTRACTOR

Pivot

SCOPE OF WORK

Engineering. Supply, Installation and Commissioning of Lighting Control System



BANYAN TREE RESORT- BMS & GRMS

PROJECT

Building Management System and GRMS System

CLIENT

RAK Hospitality

CONSULTANT

Ritz Carlton

MAIN CONTRACTOR

Al Pheniq

MEP CONTRACTOR

Al Pheniq

SCOPE OF WORK



SL NO	PROJECT NAME	CLIENT	SYSTEMS	LOCATION	
	COMMERCIAL TOWERS, AIRPORTS, THEATRES, LABOUR ACCOMODATIONS				
1	PRECINCT 2 BUILDINGS IN MINA AL ARAB, RAS AL KHAIMAH, UNITED ARAB EMIRATES	RAK PROPERTIES	BMS	RAK	
2	BMS FOR BAYGATE TOWER (G+56 FLOORS)	AKAR PROPERTIES	BMS / LCS	DUBAI	
3	CCTV, ACCESS CONTROL AND PA SYSTEM FOR SHINDAGA SHOPPING MALL	MAJID AL FUTTAIM/ARMS	ELV	DUBAI	
4	ANWA BY OMNIYAT	PLAFOND	BMS & ELV	DUBAI	
5	FIRST AVENUE SHOPPING MALL & HOTEL	PIVOT	BMS & ELV	DUBAI	
6	PRPOSED 2B+G+24 FLOORS BUKHATIR GROUP CORPORATE HEADQUATERS PLOT NO: 106(30), AL MAMZAR-SHARJAH	EASTERN INTERNATIOANL L.L.C	ELV	SHARJAH	
7	ACCESS CONTROL SYSTEM FOR SPIRIT TOWER	NOVUS	ACCESS CONTROL	DUBAI	
8	AL JIMI MALL PHASE III DEVELOPMENT	PIVOT	ELV	AL AIN	
9	AL FATTAN DOWNTOWN, DUBAI UAE	AE7 CONSULTANTS	LCS	DUBAI	
10	NOVO CINEMAS	PLAFOND	CCTV	DUBAI	
11	KHALIFA PORT & INDUSTRIAL ZONE (KPIZ) INDUTRIAL ZONE AREA A- KIZAD PRE-BUILT WAREHOUSES	ABU DHABI PORTS	METERING	ABU DHABI	
12	PACKAGE-1 COMPLETION OF WORKS FOR MX-01, MX-04 INCLUDING GROUND FLOOR, DOWNTOWN, JABEL ALI.	LIMITLESS/ EASTERN INTERNATIOANL L.L.C	BMS / ELV	DUBAI	
13	BMS INSTALLATION WORKS @ DRAGON MART II	AL ARABIA	BMS	DUBAI	



14	BTU METERING FOR KHALIDHYA MALL	LINE INVESTMENT& PROPERTIES LLC	METERING	ABU DHABI
15	LIGHTING CONTROL SYSTEM FOR Y -TOWER	LINE INVESTMENT & PROPERTIES LLC	LIGHTING CONTROL	ABU DHABI
16	ADAC MIDFIELD FIRE STATION BUILDING	PIVOT	LIGHTING CONTROL	ABU DHABI
17	BMS AND CCTV SYSTEM FOR HAYA HEADQUATERS	НАҮА	BMS & CCTV	OMAN
18	BMS FOR SAADIYAT VILLAGE – 4000 LABOUR ACCOMODATION	TDIC	BMS	ABU DHABI
19	CCTV INSTALLATION WAORKS FOR KHALIFA PORT & INDUSTRIAL ZONE	KHALIFA PORT & INDUSTRIAL ZONE	INSTALLATION	ABU DHABI
20	BMS FOR INTERNATIONAL NAMMA ASSOCIATION RESEARCH & DEVELOPMENT - SHEIKA ROWDHA	DONRITE	BMS	DUBAI
21	PT-163/3: INNOVATION HUB - PHASE 1, PLOT NO: A-012-001, INTERNET CITY, DUBAI, U.A.E	RAMBOOL	SCS	DUBAI
22	BMS FOR AL THURAYA ASTRONMY CENTRE	DONRITE	BMS	DUBAI
23	LIGHTING CONTROL & FCU CONTROL FOR CISCO HEAD QUARTERS	CISCO, DUBAI	LIGHTING CONTROL	DUBAI
24	INSTALLATION WORKS FOR SECURITY & BMS INTEGRATION FOR ADNEC EXHIBITION CENTER	ADNEC	INSTALLATION	ABU DHABI
25	BMS SUPPORT – ABOVE GROUND STATIONS ON GREEN LINE, DUBAI METRO PROJECT	RTA	INSTALLATION	DUBAI
SL NO	PROJECT NAME	CLIENT	SYSTEMS	LOCATION
HOTELS & RESIDENTAL TOWERS				



1	BMS RE-COMMISSIONING AT BANYAN TREE RESORT	BANYAN TREE	BMS	RAK
2	SOBHA HARTLAND	SOBHA	BMS & ELV	DUBAI
3	C-14 HOTEL APARTMENTS & RESIDENCES (B+G+7 FLRS.)	NEB CONSULTANTS	ELV	DUBAI
4	B+G+4P+21+R RESIDENTIAL BUILDING IN JVC,DUBAI	DUBAI WALLS	ELV	DUBAI
5	R -1037 RESIDENTIAL BUILDING (G+MEZZ+2F+R) & R -1036 RESIDENTIAL BUILDING (G+MEZZ+2F+R)	AL WASL	ELV	DUBAI
6	MAZAYA 05(G+14F+R) AND MAZAYA 26(G+9F+R) AT WADI AL SAFA 2	MAZAYA	ELV	DUBAI
7	1B+G+5 COMMERCIAL & RESIDENTIAL BUILDING ON PLOT NO JVC10AMRA200 AL BARSHA	ENTERPRISE	ELV	DUBAI
8	CONSTRUCTION OF PROPOSED 2B+G+1P+1M+20F HOTEL APARTMENT IN BUSINESS BAY, ON PLOT NO BB. A06.030(346-612)	MEPROX	BMS	DUBAI
9	ACCESS CONTROL SYSTEM FOR DIAMOND TOWER	NOVUS	ACCESS CONTROL	DUBAI
10	BMS FOR ACACIA HOTEL	BIN MAJID GROUP	BMS	RAK
11	GATE BARRIER FOR RADISSION RESIDENCY AT TECOM	RADISSION	GATE BARRIER	DUBAI
12	CCTV & SMATV SYSTEM FOR GROSVENOR HOUSE	BUILT MIDDLE EAST	ELV	DUBAI
13	SMATV FOR MONARCH TOWER	AL- HABTOOR	SMATV	DUBAI
14	CCTV & ACCESS CONTROL SYSTEM FOR DISTINCTION TOWER	ETTS	ELV	DUBAI
15	SECURITY SYSTEM FOR G+25	MODERN BUILDING	CCTV	SHARJAH



16	CCTV & ACCESS CONTROL SYSTEM FOR OCEANSCAPE TOWER	SQUARE	ELV	ABU DHABI
SL NO	PROJECT NAME	CLIENT	SYSTEMS	LOCATION
	VILLAS, CLUBS	S & WAREHOUSE		
1	BMS FOR WARE HOUSE @ NAD AL SHEBA	ENGINEER'S OFFICE	BMS / LCS	DUBAI
2	BMS & HOME AUTOMATION FOR SHEIKH VILLA	HH SHEIKH MAJEDBIN KHALED	BMS & HOME AUTOMATION	SHARJAH
3	CCTV SYSTEM OWNERS VILLA OF MEGA MALL	CITADEL PROPERTIES	CCTV	SHARJAH
4	CONSTRUCTION, COMPLETION, & MAINTENANCE OF MAIN PACKAGE WORKS OF PRIVATE RESIDENCE FOR H.E. YOUSIF M. AL NOWAIS ON PLOT NO. SP4-58-V1	BEAD ARCHITECTS AND ENGINEERS / GHANTOOTH	ELV	ABU DHABI
5	HIDD AL SAADIYAT YATCH CLUB & MARINA PHASE-1 (SAADIYAT ISLAND, ABU DHABI)	ALGURG CONSULTANTS / GHANTOOTH	ELV	ABU DHABI
6	OLAMA VILLA IN JUMEIRAH – HOME AUTOMATION /BMS & SECURITY	ZENER	BMS & HOME AUTOMATION	DUBAI
7	AL AIN VILLAS-13 NOS – HOME AUTOMATION/BMS & SECURITY	CARAWAN	BMS & HOME AUTOMATION	AL AIN
8	MATTAR VILLA – SECURITY & BMS	MD INTERIOR	CCTV & BMS	DUBAI
9	HOME AUTOMATION FOR AL WARSAN VILLA	SQUARE	HOME AUTOMATION	DUBAI
10	ARABTEC VILLA – SECURITY & BMS	ARCHMEDIA	CCTV & BMS	DUBAI
11	SUSTAINABLE CITY – 550 VILLA – INTERCOM& SECURITY	JEET	INTERCOM & CCTV	DUBAI
12	RAINBOW WAREHOUSE	LUCENT	ELV	DUBAI
13	3-THEATRE FOR SHQ.MUNEER VILLA	ZENER	ELV	DUBAI



14	SALIM VILLA- HOME AUTOMATION SECURITY & 2 THEATRE	FASLIYA	HOME AUTOMATION & CCTV	DUBAI
15	KHAWANEEJ VILLA – SECURITY,INTERCOM	SQUARE	INTERCOM	DUBAI
SL NO	PROJECT NAME	CLIENT	SYSTEMS	LOCATION
	VILLAS, CLUBS	& WAREHOUSE		
1	PROPOSED G+3 SCHOOL, NLCS – DUBAI, PLOT# 347-3857	SOBHA	ELV	DUBAI
2	PRIVATE CO-ED SCHOOL G+3 +SERVICE BLOCK DUBAI INVESTMENT PARK PLOT NO. 598-1225	SIGNATURE ENGINEERING CONSULTANT	BMS	DUBAI
3	GEMS MILLENNIUM – PA SYSTEM	CHICAGO	PUBLIC ADDRESS	SHARJAH
4	BMS FOR INTERNATIONAL SCHOOL OF CREATIVE SCIENCE	EDUCATIONAL INVESTMENT INTERNATIONAL L.L.C	BMS	DUBAI
5	ROSARY SCHOOL- ELV & SECURITY	CLIENT	ELV	SHARJAH
6	SAFA SCHOOL	CHASE	ELV	DUBAI
SL NO	PROJECT NAME	CLIENT	SYSTEMS	LOCATION
	ANNUAL MA	AINTENANCE		
1	ANNUAL MAINTENANCE CONTRACT OF ACCESS CONTROL, CCTV & PA SYSTEM FOR SHINDAGA MALL	ENOVA	ELV	DUBAI
2	ANNUAL MAINTENANCE CONTRACT FOR BAHRAIN BUSINESS BAY UTILITY	VEOLIA	BMS	BAHRAIN
3	ANNUAL MAINTENANCE CONTRACT OF SMATV SYSTEM AT IBIS HOTEL AL RIGGA	ENOVA	SMATV	DUBAI

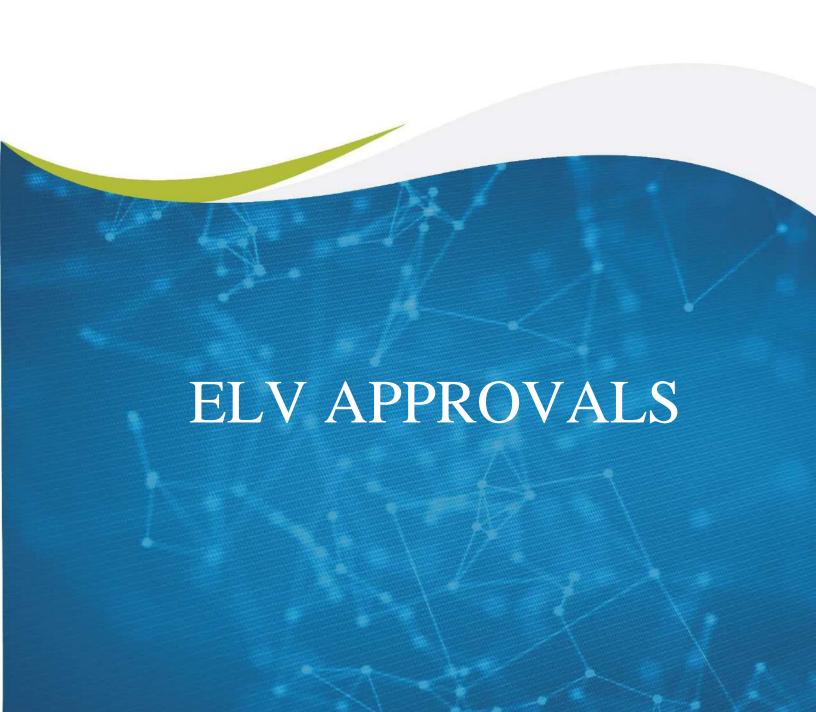


4	ANNUAL MAINTENANCE CONTRACT FOR CCTV SYSTEM AT AL VERVE TOWER (BASSAM TAMEEM), TECOM, AL BARSHA	ENOVA	CCTV	DUBAI
5	ANNUAL MAINTENANCE CONTRACT OF LIGHTING CONTROL SYSTEM FOR SHINDAGA MALL	ENOVA	LCS	DUBAI
6	ANNUAL MAINTENANCE CONTRACT OF BMS SYSTEM FOR AL HILAL BANK	ENOVA	BMS	ABU DHABI
7	ANNUAL MAINTENANCE CONTRACT OF BMS SYSTEM AT ZONE B, MARINA SQUARE DEVELOPMENT	TAFAWUQ FACILITY MANAGEMENT	BMS	DUBAI
8	ANNUAL MAINTENANCE CONTRACT OF BMS & ELV SYSTEMS AT RAIHAN HEIGHTS	CAPITALA	BMS & ELV	ABUDHABI
9	ANNUAL MAINTENANCE CONTRACT FOR BMS RE- COMMISSIONING AT BANYAN TREE RESORT	BANYAN TREE RESORT	BMS & ELV	RAS AL KHAIMAH
10	ANNUAL MAINTENANCE CONTRACT OF BMS SYSTEM FOR 4 SCHOOL AT RAS AL KHIMA & FUJAIRAH	AL-FUTTAIM ENGINEERING	BMS	RAS AL KHAIMAH & FUJARIAH
11	ANNUAL MAINTENANCE CONTRACT FOR BMS AND CCTV SYSTEM FOR HAYA HEADQUATERS	HAYA	BMS & CCTV	OMAN
12	ANNUAL MAINTENANCE CONTRACT OF BMS SYSTEM AT MOTOR CITY DEVELOPMENT	UNION PROPERTIES	BMS / ELV	DUBAI
13	ANNUAL MAINTENANCE CONTRACT OF BMS SYSTEM FOR 4 SCHOOL AT KHOR FAKKAN, DIBA, KALBA & FUJAIRAH	IMDAD MANAGEMENT & OPERATION FACILITIES LLC	BMS	KHOR FAKKAN, DIBA, KALBA & FUJAIRAH









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Project: B+G+7+R		TOO!! LILIUOUD O	DNIRACTOR
A.JUMEIRA	.F & HOTEL	Date: 09/02/2017	Project Code: - 07 - 13
Plot No / Location: PJ	CRC 14, PALM JU	MEIRA, DUBAI.	Ref. No: RTW-AOS-LC-06 Rev -
Department:	Architectural	☐Civil	☐ Mechanical ☐ Structural
Work	And the American Services and the Committee of the Commit		
Description Lo	w Current System		
NEB Sp	ecified Sub- tor/Supplier	Same As Specified	Alternative Proposed Sub-Contractor/Supplier
1	NA	NA NA	M/s. Vernier
Enclosure: Pre-Qualifi	cation of M/s. Ver	nier for Low Current System Wo	orks.
Reason for Alternation		, , , , , , , , , , , , , , , , , , ,	RECEIVED
Submitted By: (Name)		Signature:	Date:: 09/02/2017
RTW Project Manager		8	1 1 FEB 2017
Received By: (Name)	turner statement	Signature:	Date:: 09/02/2017
GCC Project Manager	: Engr. Wahid		For :
			Time:
			Sign.:
	BEL	OW PORTION FOR NEB USE O	NLY
Status:	Approved	Approved as noted	Resubmitted Rejected
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of M	ork.		
Employer: (Name)	ove named docum	Mihameed	16/03/2010
Employer: (Name)	ove named docum	Mihameed	n date as per NEB requirements
Employer: (Name) Clearing of about		Mihameed	n date as per NEB requirements
Employer: (Name) Clearing of about		Mihameed	n date as per NEB requirements 03:00
Employer: (Name) Clearing of about	ove named docum	Mihameed	n date as per NEB requirements
Employer: (Name) Clearing of about	october 2014	lents is 14 days from submission	n date as per NEB requirements 03:00









DOCUMENT SUBMITTAL

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: QLINE - PHASE 2 AT PLOTS R010 & R085, LIWAN, DUBAILAND, DUBAI

Client

: M/S. AL MAZAYA REAL STATE FZ/LLC

Consultant

: M/S BEL-YOAHAH ARCHITECTURAL & ENG. CONSULTANTS

Main Contractor

: M/S AL SAHEL CONTRACTING CO. LLC

MEP Subcontracto: M/S ELEMEC ELECTROMECHANICAL CONTRACTING LLC

Submittal Ref. No. :

J240-EEMC-EL-PQD-001-00

STRUC

Date: 04.02.2017

Submittal Related To:

ARCH

GEN

HVAC PLUMBING

ELECTRICAL V

SLNO	DOC, REF NO
4	J240-EEMC-EL-
1	PRQ-01-00

DOCUMENT DESCRIPTION REMARKS PRE-QUALIFICATION FOR ELV SYSTEM (STRUCTURED CABLING, CCTV SYSTEM, SMATV SYSTEM, DIGITAL INTERCOM, GATE BARRIER & LIGHTING CONTROL SYSTEM (System Integrater-Vernier)

For MEP Contracti: Elemec Electromechanical Contracting LLC

Name:

Date:

Action by Consultant Approved, Work! Submittal may proceed

Approved with comments, Work/ Submittal may proceed incorporating the comments

Revise and Resubmit after incorporating the comments

D · Rejected

Not Subject to review

Engineer's Comments:

Status:-

- 1. Compliance of ASCC/Elemec for proposed ELV sucontractor noted, subject to below comments
- a) Strictly comply with Contract specification, Authority, Approved Vendor list
- b) Du product /drawings approval to be obtained for the subject project
- c)submit project specific organisation chart with Dedicated Project engineers/senior engineer
- d) All ELV System detailed design, installation, Testing and Authority approvals shall be by specialist
- e)Confirm resources inline with approved project program of main contractor
- t)Compliance with Latest DPS guidelines/requirements.Including Audit Approval before DM inspection
- 2. Subject to site performance

Name:

M.Abrar

Sign:

Note: Approval / Comments does not relieve the contractor from its contractual obligations.

Project Manager's Comments (BYC):

Name:

Sign:

Date:

DISTRIBUTION:

Client Engineer Main Contractor

Note: An approval does not relieve the Contractor of his obligations under the contract.

AL SAHEL CONTRACTING CO. L.I..C.

1 1 FEB 2017 ACC

RECEIVED

JACOBS	JACOB:	3
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NEL PORTURE			SUBMITTAL FURIN	NI WHEN SHE		TO LINE		
DATE:	30-May-16		Doc. No.	AJM3-	PIV-EE-PC	L-0000	2 R	ev. 0
		Rela	ted Material Sample No.		N/A		R	ev. 0
TITLE:	PRE QUALIFICATI		ABLING SYSTEM, CCTV SYST	EM AND AC	CESS CONT	ROL SYS		
		YSTEM INTEGRATOR						
				1411-277				
TYPE OF	SUBMITTAL:		mittal Material Sampl		Method S			
		☑Pre-Qualifica	ition Reports Maintenance Manual]Operatior]Others:	nal Proc	edures	
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Eng. Ponne







APPROVAL OF SUB-CONTRACTOR/SUPPLIERS

Project: Construc	tion, Completion & Ma esidence for H.E. You		
			Date: 21-Feb-17
		dd Al Saadiyat, Abu Dhabi, UAE	Ref. No: PQS-0011 Rev.00
		General Contracting LLC	
Department:	Architectural	Civil Selectrical Med	hanical Structural
Work Description		com, Public Address System and	Structured Cabling System
S.No. BEAD Specified Sub- Contractor Same As Specified			Alternative Proposed Sub-Contractor
1	Wish of the Karketon	N/A	M/s Vernier Technical Services Co. LLC
Enclosure: 3 Haro	Caples Soft Gopy		
Reason for Altern	ation:		314 15 16/2
Submitted By: (No Engr.Suleiman Ist Project Manager	MANSPORT & GEN.	Signature:	Date: 21-Feb-17 RECEIVED
Received By:(Nan	ne)	Signature:	Date on 2 1 FEB 2017
	BEL	OW PORTION FOR BEAD USE O	DNLY
Status:	□Approved	Approved as noted Resu	ubmitted Rejected
Comments:	pproved	مماحس من استشاریون	
	,	BEAL	
Signed By: (Nam	<u>a)</u>	Signature itects & E. IGINEER. P. G.: 22010, Absorbbi - U.A.E.	Date: 03 3
Hand Over to: (N	ame)	Signature:	Date:
Client Approval :(Name) oplicable)	Signature:	Date:
Comments:	of above named docu	RECEIVING TO MAR	2017 * mollyrod 2:50 pm

SUPPLIER/SUBCONTRACTOR SUBMITTAL

Consultant: BH.NS Engineering Consultants	Client: AyedhDajem I	Real Estate Development		l Building Contracting LLC اروما انترناشونال لمفاولات البناء شدد BUILDING CONTRACTING L.L.C
Project: Al Jaddaf B		-2P+14+R) N Jaddaf, Dubai-UAE		
SUPPLIER/SUBCONTRA	CTOR	SERIAL NO.	REVISION	DISCIPLINE
Vernier Technical Service	s Co. LLC	AIBC/J176/PQ/10	00	MEP
PRE-QUALIFICATION OF	SUBCONTRACT	TOR TECHNICAL	L DATA	☐ TEST
FOR APPROVAL		☐ FOR INFOR	MATION	SAMPLE
SUPPLIER/SUBCONTRACTOR	Vernier	Technical Services Co. L	LC	
DESCRIPTION:	Low Curr	rent System Works		
Specs Ref. No.: -				
LOCATION TO BE USED:	Whole P	roject	(1.8.4.4)	عما لمقاولات البلاء العالمية
	9.5.2018			T. BDLG. CONT.
BH.NS Response: * No objection in 1- site and Engineer 2- follow project speed 3- submit an organ	the proporing work proportion is	nart for Hazz projec	als. It for Engineer	veritual Approve
☐ Approved	Approved v	with Comments	ot Approved	Resubmit
Date: 5/6/18		Signature:		
Distribute to Staffs				
Stalls [Г	П	Г	
Subcontractors	Г	Г		***************************************



	EMA	AR Stangorii Pallonii 666	Sub Co	Request For entractor / Supplier Approval	No. Revision No. Revision Date	F01-QP9.1-UAE 1 Oct. 2017
KHATIB & ALAMI	We build on great			Approvai	Approved by	Nik Rowley
Project :	PARK HEIG	HTS I & II		Reference No.		L-MEP-PQ-0041
Contract No.	5631/5632/5	633		Date :	14.05.2018	
Contractor:		orji Pallonji Mideast LLC			 	
FROM:		i Pallonji Mideast LLC	TO:	Khatib & Alami		
PLEASE AF		FOLLOWING AS A SPECIALIST SU	PPLIER			
SUB-CONTI	RACTOR:	Vernier Technical Services LLC				
JOB DESCR	Structured Cabling System (ICT Syst					
ADDRESS:		P.O.Box :234911 Dubai, UAE				
ATTACHME	ENTS :					
COMMERCI	IAL REGISTER	R 🔟				
PREQUALIF	ICATION					
FINANCIAL						
CURRENT						
OTHERS (L		Compliance statement for Re	v O comm	onte		
OTTLKS (E	.131 ANT)	Compliance statement for Re	v. o comm	ients		***************************************
For Contra	ctor:		1.			
SUBMITTED	BY:	SIGNATURE	FAM	DATE :		
	Mr. Uma Shar	nkar	P.	************	14.05.2018	
All requests mus	t be submitted	to the Engineer's representative :				
RECEIVED		SIGNATURE :		DATE :		
		ololli totte i		-/		
				•		
Engineer:	1					
☐ A. Approved (B. Approved	I with Comments	submit	□D. Rejected	☐ E. For Inf	ormation Only
RECOMMENDATI	ION BY ENGIN	EER'S REPRESENTATIVE :		-		
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Engineer's Rep.	:		_			
NAME:		SIGNATURE :		DATE :		
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Thir	s approval doe	es not relieve the Contractor from its o	hligations	outlined in the Co	ontract docum	nante
1 1111	- approvar doe	S not reneve the contractor from its t		Cathinea III the Ot	Zina doc docum	
DISTRIBUTION:						
Original :	CONTRACTOR					

F01-QP9.1-UAE, Rev. 01, Oct. 2017

Copies:

☐ CLIENT



□ K&A





Dubai Consultants

Architects Engineers Design Consultants

PO Box. 81385 Dubai, UAE T+97143262431 F+97143262437 www.dubaiconsultants.ae



اروما انترناشيونال لمقاولات البناء (ش.ذ.م.م.) INTERNATIONAL BUILDING CONTRACTING L.L.C.

PROJECT: G+2P+12 Floor on plot no.3474815 at Al Merkadh **CLIENT**: M/s Elington Properties Development LLC **CONSULTANT: M/s Dubai Consultants** CONTRACTOR: M/s Aroma International Building Contracting LLC SUB-CONTRACTOR APPROVAL APPLICATION Date of submission: 20-06-2018 Submission No.: 32 - REV-02 Description of works & services proposed for sub-Name & Address of proposed sub-contractor: contractor: M/s. Vernier Tel: 971 4 2588155 LOW CURRENT SYSTEM Dubai UAE Email: sales@vernier.ae **Documents Attached:** Copy of Agreement between main contractor and 1. Pre-Qualification proposed sub-contractor Attached-/ Not Attached Contractor: Consultant: MEP Consultant: Aroma Int'l Building Contg LLC Dubai Consultants Mr. Abraham Jacob Mr. Pradeep Gupta Mr. Manian Project Manager Sr. Project Manager Electrical Engineer Signature & Date Signature & Date Signature & Date Consultants' Comments: rosoval. each Approved Approved with comments Not Approved Resubmit with required detail **Authorized Signature:** Date: 25 2018 4 Received by Contractor Signature approved BOQ (Andio/video)







	MATERIAL SU	BMITTAL	
Project :	North London Collegiate School	DEE No.	· MATINI COICEMBUIDNICATEL COA
Client :	PNC Investments	Rev. No.	: MAT/NLCS/SEMW/PNCA/EL-021
Consultant :	PNC Architects		: 0
MEP Consultant :	SEED Engineering Consultant	Date	: 2-Jan-17
Contractor :	Sobha Engineering & Contracting LLC	Colores	
Subcontractor :	Sobha Electromechanical Works LLC	Category	: Civil Arch ID MEP
Subcontractor .	Sobila Electromechanical Works LLC	Others	<u> </u>
Material Description (one item only on this form)		
Material Reference	: MAT/NLCS/SEMW/PNCA/EL-021	Revision No.	: 0
Description	: Access Control System - SEIMENS		
Area of Application	: ALL		
Drawing Ref	: Security System Drawings	P.O.O.Dof. No.	
Specification Ref	. Security System Drawings	B.O.Q Ref. No.	
Specification Rei	•	Standards	<u> </u>
Manufacturer/Supplie	er		
Company Name	: M/s Vernier Technical Services Co. L	LC	
Address	: P.O. Box. 234911, Dubai, UAE		
Local Agent	: M/s Vernier Technical Services Co. L	LC	
Deliver			
Delivery			
Country of Origin	I I I I I I I I I I I I I I I I I I I		
Availability	: Locally Manufactured	Oversea	S
Delivery	: Ex-Works / Total Duration		
8	Estimated Time of Arrival on Site		
Program	: Date Material required on Site	A STATE OF THE PARTY OF THE PAR	را كالدوميكانيكية شندوا
	Latest Date for Order	- 1/323	2.2
Submitted By: C Muk	kesh Prasad Position : Project Mana	ger Signature :	O 2-Jan-17
Consultant's Commer	nts	F PO. BO	(: 119364 * = OUBAL 12494
Consultant's Commer		CLORA DUBA	(: 119364 * = 008A1 12494
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	to comments on attached	Sheet DUBA	Approved As Noted
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PROJECT

: 1BLOCK 2 BUILDINGS MX-00, 01, 04 -

DOWNTOWN JABEL ALI

CLIENT

: M/s Limitless

CONSULTANT

: M/s Bel Yoahah

CONTRACTOR : M/s Eastern International LLC





MATERIAL SUBMITTAL FORM

Submittal Title:	Material Submitta System	of for Video Intercom	Date	19.02.2017	
Submittal No.:	D407/MEP/ELE/M	AT-20C	Revision	3	
Ma are sending by the					
Sample	nder separate cover (please			M. C. Commission of the Commis	
The best of the second	Specification	Calculations	Test Results	Health & Safety Plan	
Manufacturer's data	☐ Method Statement	Guarantee	☐ Certificate	☐ Inspection & Test Plan	
☐ Other				1	
Ref. No.	Description				
Men ito.	Description		Re	v Copies Remarks	
1					
D407/MEP/ELE/MA	A STATE OF THE PROPERTY OF THE	mittal for Video Intercon	n System 2	1 Make:	
	Model No: 67	21W	3 345-5-00	Make: Comelity/Italy	
Spec./Drawing ref:	Section:274116				
AND DESCRIPTION OF THE PARTY OF				1	
Subcontractor/Suppl	ier/Manufacturer:	M/s. Vernier Technical	Services Co. LLC		
Contractor Name;	Signature	Date:	JE. FICES CO. LLC	D 1	
1/23	10 TT 1 17 00 00	Date:		Received By:	
Eastern International LLC	The state of the s			191	
Lustern International Elec	Hizem Al Kh	19.02.20	17		
	Le'P		7	013	
AS B	OX 5231.			9:40 am	
conformance with the contra	ents materials sourritted	herewith have been reviewed is except as otherwise stated.	in detail and are in strict	8	
	ct drawings/aitt specincation	s except as otherwise stated.	1	Signature / Date:	
Consultant Remarks					
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Consultant Name / Signature / D	ate		111-50	energie / Dare:	
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MATERIAL SUBMITTAL FORM





Signature / Date:



AL FATTAN DOWN TOWN DUBAI

Consultancy Services LIGHTING CONTROL SYSTEM 30 APRIL 2017 Submittal Title: Date 13011400-EEI-00900-0017 Revision 01 Submittal No.: We are sending herewith under separate cover (please check one box): ✓ Electrical Plumbing ☐ Architectural ☐ Structural ☐ Mechanical Other (specify) ☐ Interior Landscape ☐ Infrastructure Ref. No. Description Description Copies Remarks Drawing 3 HARD LIGHTING CONTROL SYSTEM COPIES + Section 260923 Specs. 1 CD B.O.Q. Location of use: Electrical Rooms, Lobbies & Corridor, 30th Floor/Roof Side, Ground Floor Control Room & Work Station PC √ Sample ☐ Guarantee ✓ Licenses & Certificates ✓ Test Certificate ✓ Manufacturer's Data ✓ Catalogue Other M/s Vernier Technical Services Co LLC / M/s Schneider Electric GERMANY Supplier/Manufacturer: Sub-Contractor Company: M/s EMW Contractor Name: M/s Ali Mousa & Sons Contracting Received By: Name and Signature: Date: 30-04 Date: We certify that the documents / materials submitted herewith have been reviewed in detail and are in strict conformance with the contract drawings and specifications except as otherwise stated. Consultant Remarks 16 MAY 2017 Deutspright MOUSA'S SONS CONTRACTING AL FATTAN TOWER ECLELIA 15 MAY 2017 Approved Approved as noted Revise and Resubmit Not Approved Received By: Can: Time:

Distribution:	☐ AE7 (Original)	□ QS	☐ Contractor	☐ Others
0145 5000		•		July 201

Corrections or comments made relative to submittals during this review do not relieve the contractor from compliance with the requirements of The Contract. This check is only for review of general conformance with the design concept of the project and general compliance with the information given in the contract documents. The contractor is responsible for confirming and correlating all quantities and dimensions, selecting fabrication processes and techniques of

construction, coordinating his work with that of other trades and performing his work in a safe and satisfactory manner.

Consultant Name / Signature / Date

Rev 0









FS/CO/06/01

126
MATERIAL SUBMITTAL
Project : Sobha Hartland Greens - Phase 1 Client : PNC Investments Consultant : PNC Architects Contractor : SECL PNC Division Subcontractor : SEMW PNC Division OREF. No. : MAR/HGA/MEP-052 Rev. No. : 00 27 DEC 2015 Rev. No. : 02 Category : Civil Arch ID MEP X
Material Description (one item only on this form)
Material Reference : VER-80136 -SCS-MAS Revision No. : 0 Description : Material Submittal for Structured Cabling System
Area of Application : Internal Drawing Ref : B.O.Q Ref. No. : N/A Specification Ref : Section :- 283103 Standards : Project Specifications
Manufacturer/Supplier // Samuracturer/Supplier
Company Name : Schneider Address : Dubai , U.A.E Local Agent : Vernier Technical Services Co LLC
Submitted By : Anish V John Position: Project Manager Signature : Date : 26-Dec-16
- Material brand that has been proposed for structured cabling shall comply and approved with the Du regulation and standard for structured cabling as per du V5 quideline or the latest. - Material and works shall comply with the specifications. - Subject to Du approval.
25.01
A- Approved B- Approved As Noted C- Not Approved (Resubmit) D- Rejected Name : R. Babu Position : RE Signature : 200 Date : 20101120
Client's Comments
A- Approved B- Approved As Noted C- Not Approved (Resubmit) D- Rejected Name: Position: Signature Date:
1- Contractor to mark all relevant technical description in the literature. 2- Approval shall not relieve Contractor of his liabilities under the Contract or constitute authorization of any change to contract documents. 3- Contractor should certify that the above submitted items have been reviewed in details and are correct and in strict conformity with the contract drawings and specifications otherwise stated, also that the material sources indicated above have been reviewed in detail and will be supplied in conformity with the above and delivered same timely.



	DEAD ANCHITECTS & ENGINEERS	G Ghar	غَنْتُوتَ لِلنَّفَلِ وَالْمَقَاوِلَاتَ العَامَةُ ntoot Tpt & Gen. Cont. L.L.C.
Project : Construction, Completion & Yousef Al Nowais On Plot No	Maintenance of Main Package Works of Private Residence for H.E. . SP4-58-V1, Hidd Al Saadiyat, Abu Dhabi, UAE	Project Code:	A14-17
Mate	Material Submittal		
material Submittal			24-May-17
Originator of Submittal :	Originator of Submittal: M/s Vernier Technical Services Co. LLC		
Material Division / Section :	Electrical		List of Enclosures
Specs./BOQ/Drg. Ref. :	Specification Ref.: Section 27 41 33		(Tick the related Box)
Material Specified :	CCTV System	✓ Ve	ndor's Technical Literature
Material Proposed :		☑ 00	mpliance Statement
Manufacturer / Local Supplier :	Samsung / Vernier Technical Services Co. LLC		st Results
Reason for Alternative :		_	py of Related Specs.
Material Description: CCTV Sy	المنطب والمتدوات	☑ Lis	t of Previous Projects done lers (Specify)
Contractor's PM: (Signature & Daile). For Mr. Suleiman Ismail	Received by BEAD:	A METER PERSON	A MACHINES IN COMPANY OF THE PARTY OF THE PA
<u>Contractor's Statement</u> : We certify that and specifications except as otherwise state	the material(s) submitted herewith hes/have been reviewed in ed here above.	detail and in o	compliance with the Contract drawings
	Review Status		
A. Approved		C. Approved As	Noted, Resubmit
D. Not Approved, Resubmit	E. Returned Unchecked	. Incomplete, F	Resubmit
Engineer's Representative Comm DSubject to work, w approved	0	and	Commissions
2) Submit Sample	la approvat		
Engineer'ss Representative: (Sign	18/18/11 F 18/11/8/18/1	2017	e & Date) Affry d 11. 20 Am
and shell not relieve the configuration from lest	nents and approval to the submitted material is to repend control consibility for any deviations from, or errors or or malescons in rect Manger in writing of specific deviations and the Project Manage to the Engineer's /PM instruction.	and at the same of	

CLIENT: PROJECT MANAGER: CONTRACTOR: Development and Project Management Consultants CONSULTANT: Associates (IC) Associates شيركية البسطيدييات ليناسب أيميان والشطبونير GHANTOOT GROUP Spadival Development and Investment Company (Marine Construction & Earthworks Division) Hidd Al Saadiyat - Marina Works Phase 1 Contract No. MATERIAL SUBMITTAL HIDD01-GTGC-BD-MTS-0112 Document Ref. no. Date 11-Nov-17 Document Rev. no. Remarks A. Material Type and Source data **Material Type** Structured Cabling System Scope Applied For: **Material Description** Structured Cabling System Manufacturer's Name Brandrex Supply & Installation of Structured Cabling System Supplier's Name Vernier Technical Service Co LLC Source of Material B. Specification Reference Volume C Particular Specification for Electrical Works Section H Telecommunications System C. Location / Area of used Management & Workshop Buildings D. Attachments Attached Remarks 1. Copy of Particular Specification | ✓ | 2. Compliance Comparison Statement 4 7 3. Copy of Relevant Drawing 4. Manufacturer's Company Profile / Factory Information / Brochures 7 5. Product Catalogue / Data Sheets v 6. Trade License, ISO Certificates, etc. V 7. Copy of Previous Approvals 1 V 8. Material Test Result from Accredited Laboratory 9. Quality procedure particular to this scope of works $\overline{}$ 10. Samples or mock-up of proposed material 11. Estidama Approval V "Other documents not listed, however, deemed important and necessary to warrant decoprance and approval " For Contractor Engr. Mohanad Mahre 11-Nov-17 Signature Date For Engineer CODE A CODEE CODED CODE 8 APPROVED REVIEWED REJECTED APPROVED AS NOTED REVISE & RESUBMIT Comments:

Signature

Engineer's Representative



سي فورتين م م ح C FOURTEEN FZE License No. 246



			Materi	ial Sub	mittal			
From:	M/s General Construction Company							
To:	M/s Nationa	l Engineer	ing Bureau	3				
-	Project	Disc.	Serial No.	Rev.	T			
Ref. No.	THS	Electrical	LC-09	02	Sample Tag Ref.: LC-	09 Rev 02	Date: 04/05/2017	
Title / Item	CCTV SYSTEM	1.			-1			
Description Discipline: Arch.	Struct	. 🗆	fech. VEle	ect Plum	bing Others	****		
The contractor certifies i		-		10 -51				
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List of Enclosures								
Samples			1		List of Previous Proj	ects don		
Compliance Statement			✓		Test Results			
Vendor's Technical Lit	terature		✓		Others	REC	EIVED	
REFERENCES						1 8		
Product Name: CCTV	SYSTEM.			Specificati	on Ref.: Page 1.1 To 3	.6 04	MAY 2017	
Manufacturer/Supplier: M/s. Vernier Technical LLC			LLC	Drawing Ref.: N/A For :			9: 15h	
Area of use: In All Bu	ilding			BOQ. Ref.	: Page - (06 of 7) - 12.	16.	4	
For Contractor						Receipt A	eknowieagea by	
QA/QC. Engr.:- Engr.	Eiaz Ali Kha	n	Signature	N.M.	Date: 04/05/2017			
RTW Project Manager	//		Signature	1	Date: 04/05/2017	00	I D	
GCC Project Manager			Signature /	1111	Date: 04/05/2017	Received	notice Section of the Control of the	
The Engineer's Re				-	ented as per		***************************************	
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does not comprise a varia	ation to the Conti	ract.		and the second s				

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	Maintenance of Main Package Works . SP4-58-V1, Hidd Al Saadiyat, Abu l		Project Code:	A14-17
Mate	rial Submittal		Ref. No. :	MS / 060- Rev. / 03
- mato			Date :	4-Oct-17
Originator of Submittal :			Required By :	
laterial Division / Section : Electrical			List of Enclosures	
Specs./BOQ/Drg. Ref. : Specification Ref.: Section 27 70 00			(Tick the related Box)	
Material Specified :	Video Inter	com System	_	endor's Technical Literature
Material Proposed :				ompliance Statement
Manufacturer / Local Supplier :		rer: Comelit nnical Services Co. LLC		est Results
Reason for Alternative :	Supplier: Verriler reci	inical oct vices oo. EEO		ppy of Related Specs.
Material Description :				amples
Video Int	ercom System		1 =	st of Previous Projects done thers (Specify)
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Contractor's MEP Dept.: (Signatu	re & Date)	tr)	-	September 1
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Contractor's Statement: We certify that	the material(s) submitted herewit	h has/have been reviewed in c	letail and in cor	mpliance with the Contract drawing
specifications except as otherwise stated h			78171	8775
A. Approved		view Status ved As Noted	C. Approved A	s Noted, Resubmit
D. Not Approved, Resubmit			F. Incomplete	
Engineer's Representative Con	nments:			
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The Engineer's Representative review, con	mments and approval to the subm	nitted material is for general co	nformance with	the design concept and specification
and shall not relieve the Contractor from re unless the Contractor has informed the Pro	esponsibility for any deviations fro ject Manger in writing of specific	m, or errors or ommissions in r deviations and the Project Man	espect of the re	equirements of the Contract Docum
and/or cost implication shall be granted du	e to the Engineer 's /PM instruction	on.	ORT A GEN	1
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			PHASE 3 DEVELORM	OPMENT	
DATE:	22-Aug-16	30			
27,1,21	22 / (ug-10		Doc. No.	AJM3-PIV-EE-MSU-(00032 Rev. 2
TITLE:	CCTV SYSTEM		Material Sample No.		Rev.
	SUPPLIER: VERN	NIER TECHNICAL SERVICE	S		
TYPE O	F SUBMITTAL:	✓ Material Submitta ☐ Pre-Qualification ☐ Operational Main	Reports	le ☐Method State ☐Operational I ☐Others:	
Estidama	a Credit No:	N/A	Estidama PQP	signature:	
DISCIPL	INE:	Architectural Structural	MEP	Landscape Others:\	
2	22-Aug-16	A CASE OF THE PARTY OF THE PART	V SYSTEM	VOUSUP H	WAEL SAAD
Rev	Date		scription EW COMMENTS	Prepared	Verified
ame:	A-Approved	with Comments Signature	1 - 6	D- Rejected	E- Not Reviewed
sutto	Approved /	B- Approved with Comments	C-Revise and Resubmit		E-Not Reviewed
	ts by Client	(1	Date:	1/1/5/19
A	- Approved	B- Approved with Comments	C- Revise and	D- Rejected	E- Not
ame:		Signature	Resubmit :	Date:	Reviewed
App	roved	Approved with Commen			No. 10 April
ame:		Signature		Resubmit	□Not Reviewed
Revise & Re Rejected - C	rith Comments - Proceed with submit - Revised & Resubm	o Contractor's final check of complian h the work subject to face-marked no it addressing face-marked notes same document number with new re	les for approval		10 . a.i.

By!

MUGZ



Bureau of Excellence in Architecture Design www.bead-architects.com CLIENT:



PROJECT MANAGER:



CONSULTANT:

شركة السعديات للاستنتمار والشطوير Saadiyat Devolopment and Investment Company





Hidd Al-Saadiyat - Marina Works Phase 1

	Contr	act No.	_			
	MATERIAL	SUBMITTAL				
Document Ref. no.	HIDD01-GTGC-BD-MTS-0		Date	10-Dec-17		
Document Rev. no.	2		Remarks			
A. Material Type and Source data						
Material Type	CCTV System		Scope Applied For:			
Material Description	CCTV System			Α		
Manufacturer's Name	Samsung		Supply & Installation of CCTV System			
Supplier's Name	Vernier Technical Service Co	o. LLC	Supply a miste	mation of cert system		
Source of Material	KOREA					
CIVIL	MECHANICAL	ELECTRICAL	PLUMBING/FIRE	E FIGHTING		
B. Specification Reference Volume C Section N - IP CCTV System C. Location /Area of used All Buildings						
D. Attachments			Attached			
			Yes No	Remarks		
1. Copy of Particular Specification			V			
2. Compliance Comparison Statement			1			
3. Copy of Relevant Drawing			✓ □			
4. Manufacturer's Company Profile / Facto	ory Information / Brochures		V			
5. Product Catalogue / Data Sheets			▽ □			
6. Trade License, ISO Certificates, etc.			7 🗆			
7. Copy of Previous Approvals			V			
8. Material Test Result from Accredited La	aboratory					
9. Quality procedure particular to this sco						
10. Samples or mock-up of proposed mate						
"Other documents not listed, however, deemeg	mportant and necessary to warr	ant acceptance and a		0,		
For Contractor						
Engr. Mohanad Mahrat				10-Dec-17		
Signature	Chable Can			Date		
For Engineer						
1,5	DE B	CODE C REVISE & RESUBMIT	CODE D REVIEWED	CODE E REJECTED		
Sand lan	For SK/G 14 DEC. 201	to altack PV/2531- Tungi	DAF-GTO	14/12/12		
Engineer's Representative	e	Signature		Date		

Engineer: وارك الخبيرة Pioneers of Experts



MainContractor:



	DOCUMENT SU	BMITTAL APPROVAL REQUE	ST(D20B)				
Reference No.:	VER-80131-CCTV-01		Date:	25/03/2017			
Project Descriptio	n: (B+G+4P+21+RF) on Plot h	No. JVC11AHRG001C, JVC, Al Barsha Sou	th Fourth, No 68	1, Dubai.			
Client's Name :	Mr. Hadeer Maimaitili			32740-0-10720-0			
Plot No :	JVC11AHRG001C	The state of the s					
ocation :	Al Barsha South Fourth						
Consultant:	M/s. Pioneers of Experts I	Engineering Consultants					
Contractor:							
ELV Contractor	M/s. Vernier Technical Ser	vices Co. L.L.C	5				
FROM (ELV Contra Mr. Shamsudheen		VIEWED BY (CONTRACTOR) (No. 1) Kamal Khan – Sr. MEP Coordinator	TO (CONSULT Mr. Abd-Al-Mo	ANT): onem – Sr. Elec. Engineer			
DESCRIPTION:							
Title:	echnical Submittal - IP CCTV Sy	stem					
Attachments:		Discipline:					
Samples	Original Brochure	Civil / Structural M	echanical	⊠ ELV/IT			
Drawings	Sketches	Specification A	rchitectural	⊠ Electrical			
Others:	Technical Submittal	Others:					
Engineer's Comm	ents and Recommendations:						
Please continue in	a separate sheet if necessary).	ient and ID Approv					
* submit	Country of Original date shall be	and testing comissioning in upon delivery. From Handing over the	re Project	t date.			
* submit	study sheet for	the resolution of east	ch Camer	a with			
Ceverage	Area.	5/4/2017	=	4			
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	Davidant France	POE Engineering Consultants					
	Resident Engineer			Date			
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POE/SUP-DSAR-004 Rev 001 Issue date: 19/12/2011







	May 1	TECH	INICAL	SL	BMITTA	VI.		
Submittal No.	31	Rev	01		New submittal	Date	05	5/09/2016
Subcontractor			12000	*	Re-submittal			
	Architectural		Structural	1	Electrical	Mechanical		Other
Discipline				<u></u>	*			
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								ACCUSED TO THE SECOND STREET
	Πο.	cumont	o/ Drawings	attach	ed to this Sub	mittal		
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You are kindly requ	rested to review and to	commen	t the above Met	hod Sta	tement / Proposal		-	THE STATE OF THE S
QA/QC	Name		Signature		oject Manager	Name		Signature
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Engineer:





MainContractor:







DOCUMENT SUBMITTAL APPROVAL REQUEST(DSUB)

	DOGGINENT GODINIT	TAL ALTROV	TIL ILLO	0201(0000)				
Reference No.:	VER-80131-ACS-01			Date:	27/03/2017			
Project Description :	(B+G+4P+21+RF) On Plot No. JVC	11AHRG001C, JVC	. Al Barsha	South Fourth, No 68	1. Dubai.			
Client's Name :	Mr. Hadeer Malmaltili				1,1			
Plot No :	JVC11AHRG001C							
Location :	Al Barsha South Fourth							
Consultant:	M/s Pioneers of Experts Engineer	ing Consultants						
Contractor :	M/s Dubai Walls Constructions LL							
ELV Contractor	M/s. Vernier Technical Services Co	o. L.L.C						
FROM (ELV Contractor Mr. Shamsudheen, Sr. Engineer): REVIEWED BY (C	CONTRACTOR):		D BY (CONSULTANT) Il-Monem – Sr. Elec. E				
DESCRIPTION:		' //						
	nical Submittal – Standalone Access	Control System						
Attachments:		Discipline:						
Samples	Original Brochure	Civil / Structura	d C	Mechanical	☐ ELV / IT			
☐ Drawings	Sketches	☐ Specification		Architectural				
Others:	Technical Submittal	Others:			3110-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3			
Engineer's Comments	and Recommendations:							
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gar-cons.	Resident Engineer			/	Date			
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PROJECT

: 1BLOCK 2 BUILDINGS MX-00, 01, 04 -

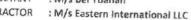
DOWNTOWN JABEL ALI

CLIENT CONSULTANT

: M/s Limitless

CONTRACTOR

: M/s Bel Yoahah







	INIA I EKIAL SUBIVII	HALFORM	
Submittal Title: N	Naterial Submittal for Access Control System.	Date	09.03.2017
Submittal No.:	0407/MEP/ELE/MAT-24A	Revision	1
			-
We are sending herewith under	separate cover (please check one box):		
The state of the s	Specification	Test Results	☐ Health & Safety Plan
Other	Method Statement	☐ Certificate	☐ Inspection & Test Plan
□ Other			
Ref. No.	Description		
		Rev	Copies Remarks
	1		
D407/MEP/ELE/MAT-24	A Material Submittal for Access Control Sys	stem 1	2
	1	item.	
Spec./Drawing ref:			
Subcontractor/Supplier/	Manufacturary		
Contractor Name:	, Tooming DC	rvices Co. LLC	
Contractor realite:	Signature		Received By:
England 1 1 1 1 1 2 2 3 1	Date: .09.03		7.
Eastern International LLC	Batem Al Kharily		U B MAR ALL
	By you		12:45Pm
We certify that the document	submitted herewith have been reviewed in a wings and shadilications except as otherwise stated.	detail and are in strict	12.43
conformance with the contract dra	wings and shacifications except as otherwise stated.		Signature / Date:
Concultant Page 1	TERNATION AD STREET		
Consultant Remarks			
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			And the said
Distribution: QPM (Priginal)		
LITT (Original)	[]Contractor	DOHL

Engineer: روال الخبرة Pioneers of Experts



MainContractor:





	DOCUMENT SUE	BMITT	AL APPROVAL	REQUEST(DSUB)			
Reference No.:	VER-80131-GB-01				Date:	28/03/2017		
Project Description :	(B+G+4P+21+RF) On Plot N	o. JVC11	AHRG001C, JVC, AI	Barsha South F	ourth. No 681	L. Dubai.		
Client's Name :	Mr. Hadeer Maimaitili							
Plot No :	JVC11AHRG001C		111111111111111111111111111111111111111					
Location :	Al Barsha South Fourth							
Consultant:	M/s Pioneers of Experts Engineering Consultants							
Contractor:	M/s Dubai Walls Construction	-						
ELV Contractor	M/s. Vernier Technical Serv	ices Co.	L.L.C					
FROM (ELV Contractor Mr. Shamsudheen, Sr. Engineer	Project Mr. Kamal Coordinate	Khan - \$		CEIVED BY (CO . Abd-Al-Monem		ngineer		
DESCRIPTION:			1					
Title: Tech	nical Submittal -Gate Barrier S	System						
Attachments:			in alulius.					
Samples	Original Prophyse		Piscipline:		stant T	□ FIV/IT		
	Original Brochure		Civil / Structural	Mechar		ELV/IT		
☐ Drawings ☐ Others:	Sketches	L	Specification	Archite	ectural			
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DUE	Resident Engineer				- 1	Date PR 2017		
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	MATERIAL SUE	BMITTAL	Market Walter Co.
Project : Sobha Hartland Greens - Photocompleted : PNC Investments Consultant : PNC Architects Contractor : SECL PNC Division Subcontractor : SEMW PNC Division		REF: No. Rev. No. Date Category Others	: 00 : 26-Dec-16
Material Description (one item only on this form Material Reference : VER-80136 -CCTV-M Description : Material Submittal form	IAS	Revision No.	: 00
Area of Application : Internal & External Drawing Ref : Section :- IES-QS-19	967-16S	B.O.Q Ref. No. Standards	: N/A : Project Specifications
Manufacturer/Supplier Company Name : SAMSUNG Address : Dubai , U.A.E Logal Agent : Vernier Technical Se Submitted By : Anish V John Position:	rvices Co LLC Project Manage	r Signature	Date : 26-Dec-16
Tefer to comments or	attached	4	sheet in this
3	JAN 2017		
A- Approved B- Approved As I	Noted : RE	C- Not Approved (Resubm	D- Rejected Date: 30 0 1 2
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From:	M/s General	Construct	ion Compan			RE	CEIVE	05 A	UG 2017	
To:	M/s Nationa	l Engineer	ing Bureau	2			and order		11105	
<u> </u>	Project	Disc.	Serial No.	Rev.	Γ					
Ref. No.	TR8	Electrical	LC - 04	03	Sample Tag F	Ref.:			Date: 16/07/	2017
Title / Item	G. En n. norm	Carrotte Action	0.000		<u> </u>					
Description	GATE BARRIE	R SYSTEM.			ne.					
Discipline: Arch			lech.	70—10			•••••			
The contractor certifies	that the followin	g documents	have been che	cked, coordin	ated and foun	d to be in	compliance	with proje	ect specificatio	ns.
List of Enclosures	Registration of	7								
Samples					List of Prev	ious Proj	ects done		1	
Compliance Statemen	ıt		✓		Test Results	S			1	
Vendor's Technical L	iterature		V		Others	11/2/2				
REFERENCES				Series.						
Product Name: GATI	E BARRIER S	YSTEM.		Specification	on Ref.:					
Manufacturer/Supplier: M/s. Vernier Technical LLC			Drawing R	ef.: N/A						
Area of use: In all the Building			BOQ. Ref.: Page - (06 of 7) - 12.9.							
For Contractor										
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MAR-KELE-AT-MEP-0019-REV-02

	Date: 10-Mar-2016
TRANSMITTAL OF MATERIALS	11 12 13/14
1. MATERIAL DESCRIPTION: Material submittal for CCTV System. (Sub. Con. Ref:MS-PLF-1408-AT-ELE-014(2)) Re submitting as per Engineer comments. Distribution Action Info File Managing Director Contracts Manager	1 0 MAR 2016
Type of Document:- Data Sheet Catalogue Area of Application: All floors Drawing Ref.: Access control drawings Specification Ref.: 281300 Attached all relevant technical literature marked to identify relevant MANUFACTURER/SUPPLIER: Procurement Accounts Chilimation QHSE Manager Senior Quantity Surveyor BO.Q. Ref. Planning Standards Standards Planning Standards Planning Planni	Test Results No. : Electrical BoO Item-C : samples as appropriate.
Company Name: Samsung Address : Korea Local Agent : Vernier 3. DELIVERY :	NAGA - ANWA Adulto de Berginson Parametra Distribution
Country of Origin: Korea Availability Locally Manufactured Overseas Delivery: Ex-works/ Total Duration 10-12 weeks Estimated Time of Arrival on Site Program: Date Material Required on Site Aug-16 Latest Date for Order	
Ve certify that the above submitted items have been reviewed in detail and are correct and in strict conform pecifications except as otherwise stated; also that the material sources indicated above have been reviewed ubmitted items in conformity with the above and deliver same timely. Submitted by: Legrono Co App. 03/L Signature: 4. ENGINEER'S COMMENT: Refer comments The Arra Arra Sheet:	Naga Stamp NAGA Architects Designers Planners
Plafond KELE CONTRACTING LLC Original Copies 2 MAR 2016 RECEIVED	REJECT FOR INFORMATION
DATE: 23/03/ proval shall not relieve Contractor of any of his obligations under the Contract or constitute authorization of any change to	W. 1000





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S. MEHBOOB & COMPANY CONSULTING ENGINEERS

AL SAHEL CONTRACTING CO. L.L.C.

MATERIAL /	TECHNICAL	DOCUMENTS	SUBMITTAL
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: QLINE AT PLOTS R010, R054, R064 & R085, LIWAN, DUBAILAND, DUBAI

Client

; M/S. AL MAZAYA REAL ESTATE FZ / LLC

Consultant

: M/S BEL-YOAHAH ARCHITECTURAL & ENG. CONSULTANTS

		MEP Subcontracte: M/S. ELEMEC ELECTROMECHANICAL CONTRACTING L.L.C Submittal Ref. No.: J240-EEMC-EL-MAT-21-02 Date: 14.03.2017								
	Type:	Material		ments 🔲	Others	Attachment :	Catalogue	Samples Others		
		al Related						outiples [] Others	-	
			_	Electrica	.	Mechanical	Plumbir	ng Other		
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	S. No	BOQ Items	Specs	Letter of Conformance	Country of Origin	Supplier	Descri	ption of Items	Code	
	1		Section-275123 Page 1 to 10	_	JAPAN	VERNIER TECHNICAL SERVICES CO(L.L.C)	Audio Intercom	System (Make:Aiphone)		
	For Con	tractor:	AL SAHEL C	ONTRACTI	NG CO.	LLC			_	
	Name :	SYED GOHA	R ALI - PROJ. M	IANAGER		Sign :		Date :		
		T_A	: Approved.	Work/ Submittal m	bescora vsi			Date:		
	Action by Consultar		Revise and Rejected Not Subject	with comments, With Resubmit after in the review	ork/ Submitta corporating t	Il may proceed incorporation the comments Status:-	g the comments			
Make- I			roved Manuf	acturers List	1	Status				
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							Name : Sign: Date:	M.Abrar 25.03,17		
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AL SAHEL CO	Project M	Manager's	Comments (I	BYC):	eer [Main Contra	Name : Sign: Date:	RECEIVED.	· .	

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PROJECT

: 1BLOCK 2 BUILDINGS MX-00, 01, 04 -

DOWNTOWN JABEL ALI

CLIENT CONSULTANT : M/s Limitless

: M/s Bel Yoahah CONTRACTOR : M/s Eastern International LLC







MATERIAL SUBMITTAL FORM

Submittal Title:	Material Submittal	for SMATV System	Date	1	8.05.2017	
Submittal No.:	D407/MEP/ELE/MA	AT-34	Revision	0		
	nder separate cover (please c	I PR	10		15	
Sample	Specification Method Statement	Calculations	Test Results		Health & Safe	
Manufacturer's data	Method Statement	Guarantee	☐ Certificate		Inspection &	Test Plan
Other						
Ref. No.	Description		O THE PARTY OF	Rev Q	TY Remarks	No. of the
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D407/MEP/ELE/MA	T. 24 Material Sub	mittal for SMATY Suc	tom	0	2	
D407/WEF/EEL/WA	1-34 Waterial Sub	mittal for SMATV Syst	tem		-	
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Spec./Drawing ref:						
Subcontractor/Supp	lier/Manufacturer:	M/s. Vernier Tech Se	ervices		12 Table 112	
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			Materi	al Sub	mittal			
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°o:	M/s National Engineering Bureau							
	Project	Disc	Scrial No.	Rev.				7. 2. 2
Ref. No.	TH8	Electrical	LC - 01	03	Sample Tag Ref.: 1.	C-015		Date: 03/07/2017
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BY: Cayeden 10:00

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S. MEHBOO3 & COMPANY CONSULTING ENGINEERS

AL SAHEL CONTRACTING CO.

MATERIAL / TECHNICAL DOCUMENTS SUBMITTAL

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: QLINE AT PLOTS R010, R054, R064 & R085, LIWAN, DUBAILAND, DUBAI

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MEP Su	bcontracto	: M/S.	ELE	MEC ELEC	CTROM	ECHANICAL	CONT	RACTIN	G L.L.				
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Name :	SYED GOHA	R ALI - PRO	J. MA	NAGER		Sign:				Date	:		
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lar. 4	Consultant		Main Double stand			
Government of Dubai Dubai Real Estate Corporation.	National Inglineering Eureau	SCHOOL	Main Contractor: Sobha Engineering & Contracting L.L.C.			
	Development (B+G+2) Residential / Commercial & Plot E (Plot no. 332-1549), Jumeira, Dubai	Project Code:	R1091			
Mato	rial Submittal	Ref. No. :	MS/MEP/028 - Rev. / 01			
Iviate	riai Subilittai	Date :	1-Jul-17			
Originator of Submittal :	Sobha Electromechanical Works LLC	Required By :	15-Jul-17			
Material Division / Section :	MEP / Electrical		List of Enclosures (Tick the related Box)			
Specs./BOQ/Drg. Ref. :	Part-2, El specificatios, Section - 33.0, Low Voltage Programable Lighting Control Systems.	√ V	endor's Technical Literature			
Material Specified :	ABB, LEGRAND, DYNALITE, HONEYWELL/INNCOM	☑ c	ompliance Statement			
Material Proposed :	Philips Dynalite	_	est Results			
Manufacturer / Local Supplier :	nufacturer / Local Supplier : Phillips / Vernier Technical Services					
Reason for Alternative :	or Alternative : - Copy o					
Amit Saitonde - SEMN/MEP) Contractor Stall More We certify that the specifications except as otherwise stated here	Anil Paulose SECLIAE Anil Paulose SECLIAE Received by NEB: (Signature) Received by NEB: (Sign	ot Ot				
 Motion sensor to be co Lighting control panel to 	s per vendor list to be submitted separately. Introl all the area. In be located is basement control room. In approved shop drawings.					
	LE LE LE TIONS	gnature & Date,	10 JUL 2017			
te Engineer's Representative review, comme	ents and approval to the submitted material is for general conform	nance with the c	lesign concept and specifications and			

shall not relieve the Contractor from responsibility for any deviations from, or errors or ormissions in respect of the requirements of the Contract Documents, unless e Contractor has informed the Project Manager in writing of specific deviations and the Project Manager has given written approval thereto and no time and/or cost application shall be granted due to the Engineer's /PM instruction.







	T	ECH	NICAL	SI	JBMITTAL	OF 1150	THE RESERVE
Submittal No.	33		01	*	New submittal Re-submittal	Date	05/09/2016
Subcontractor	Architectural	T 8	tructural		Electrical		
Discipline /	, wo moderate		aroigner		±	Mechanical	Other
			Descr	iptio	n		
		-	CCTV System	n (Sa	msung)		

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1 Reply to the		ments/	Drawings at	tach	ed to this Subm	ittal	
							y szereszellesetke erőses el
	ested to review and to co	omment ti	he above Metho	d Sta	tement / Proposal		-
QA/QC	Name	S	Signature	Pro	ject Manager	Name	Signature
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			<u> </u>				
			Received by				
Name LOVELY	MANAW				thuralo		Date 5. 9. 20/6 - /1:
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S. MEHBOOB & COMPANY CONSULTING ENGINEERS

AL SAHEL CONTRACTING CO. L.L.C.

MATERIAL / TEC	HNICAL	DOCUMENTS	SUBMITTAL
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Project		: QLIN	E AT PLOTS R	010, R	054, R064 & R08	5, LIW	AN, DUBAILA	ND.	DUBAI	1
Client					STATE FZ / LLC					
Consult	ant				TECTURAL & EN	G CC	PERMIT INSU			
Main Co	ontractor				TING CO. L.L.C.					
MEP Su	bcontract				MECHANICAL CO	ONTR	ACTING L L C	6		
			EMC-EL-MAT-0		01.0 01.07.12.00	71111	Date: 0	_	2017	
Type:	Material		cuments	Othe	Attachment :			-	-	
	al Related		Coments	Othe	Attachment :	Cal	talogue S	amp	les Others	
			√						Refer sample ta Enggs/Arch con	
			Electrica	I	Mechanical		Plumbing		Others	
Tick (V) box where	applicable.								
					Shortlisted Supplie	r: Ye	s No		N/A "Contract"	
Submitte	al Descrip	tions:								
S. No	BOQ Items	Specs	Letter of Conformance	Country			Description	on of	Items	Code
1		٠	-	U.S.	Vernier Technical Services Co.		Lighting Control S		System	
For Cont	tractor:	AL SAHE	L CONTRACTI	NG CC). LLC	and the same of th				
Name :	SYED GOHA	R ALI - PRO	J. MANAGER		Sign :		D	ate :		
	A	: Appro	oved, Work/ Submittel n	nay procei	ed					
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clearly au	vailable o	n all deliv	ered products	S	in ,country or one	giri,D.	o standard, Q	uui	ity check shall	be
4) Counti	ry of origin	n Bill of L	ading and te	st cert	ificates shall be p	rovio	ded with mat	eria	delivery	
5) Subjec	t to Com	pliance w	ith specificati	ion/dr	awings and perf	ormo	nce		10.000	
6) 5years	manufac	turers wa	rranty noted,	Final (warranty letter s	hall b	e separate fo	or M	lazaya 5 & Ma	zaya
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AL SAHEL CONTRACTING CO. L.L.C. 02-07-02-AMS-Form-6.4/6 Rev.0.0 - Status 22/06/2009 04 APR 2017 Arw

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S. No	BOQ Items		Letter of	Country	v of								
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1		Section 11 12 Page 1 to 1	7.7.	ITALY	Y	VERNIER TECHNICAL SERVICES CO(L.L.C)		GATE BARRIER (N	lake:BFT)				
For Con	tractor:	AL SAHEL	CONTRACTI	VG CO.	LL	c							
Name :	SYED GOHA	R ALI - PROJ	. MANAGER			Sign :		Date :					
4	I B	: Approx	red, Work/ Submittal n	ay proceed	d			-					
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Note: An approval does not relieve the Contractor of his obligations under the contract.

AL SAHEL CONTRACTOR CAME F.P.M.-6.4.6 - Rev. 0.0 - Status 22/06/2009 15 MAR 2017 Arm RECEIVED









	LEAD CONSULTA		CONTRACTOR
	MATERIAL SU	BMITTAL	
Project :	North London Collegiate School	REF. No.	: MAT/NLCS/SEMW/PNCA/EL-019
Client :	PNC Investments	Rev. No.	: 0
Consultant :	PNC Architects	Date	: 27-Dec-16
MEP Consultant :	SEED Engineering Consultant		77.
Contractor :	Sobha Engineering & Contracting LLC	Category	: Civil Arch ID MEP
Subcontractor :	Sobha Electromechanical Works LLC	Others	:
Material Description	(one item only on this form)		
Material Reference	: MAT/NLCS/SEMW/PNCA/EL-019	Revision No.	: 0
Description	: Master Clock System (Sapling)		
Area of Application	: Internal		
Drawing Ref	: Master Clock Drawings	B.O.Q Ref. No.	:
Specification Ref	:	Standards	:
Manufacturer/Suppli	er		
Company Name	: M/s Vernier Technical Services Co. LI	LC	
Address	: P.O. Box. 234911, Dubai, UAE		
Local Agent	: M/s Vernier Technical Services Co. LI	LC	
Delivery			
Country of Origin	:		
Availability	: Locally Manufactured	Oversea	ns .
Delivery	: Ex-Works / Total Duration		
	Estimated Time of Arrival on Site	The second second	رومیدان ا
Section (Company)			
Program	: Date Material required on Site	1/3/1/2	33
	: Date Material required on Site Latest Date for Order	137 C	PO BOX
Program Submitted By: [Mu	: Date Material required on Site Latest Date for Order	ger Signature :	P.O. Box
Submitted By: W Mu Consultant's Comme	: Date Material required on Site Latest Date for Order kesh Prasad Position : Project Mana- nts	(# PU 5	I-U.A.E.
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MATERIAL SUBMITTAL

Contract No			# - 1 - · · ·	
Contract No	AUH.06.15.0533	M	S No	MS-0533-SS-0001
Contract Title	Construction of Midfield Fire Sta	tion Building R	lev.	02
From	Pivot Engineering & General Co	ntracting Co. D	ate	10-May-16
То	Jacobs International Holding Inc			
Manufacturer	Philips Dynalite	(1)		
Local Agent/Supplier	M/s. Vernier Technical Services	Co.LLC		
Description	n of the Material 🔲 As	per Specification	rnative	Discipline
Material Submital fo	or Lighting Control System		U-10	Security System
				Action Required
				Approval
BOQ / Drawir	ng Ref. No. / Specification No.	List of D	Documer	nts attached
260923 - Lighting				* * * * * * * * * * * * * * * * * * * *
e escribero y ya		Refer to attached subn	iiittai Co	ments pages
26094316 - Addre	ssible - fixture lighting controls			
Material Required in S	ite as per Programme	Expected date of materia	al arrival	on Site
Raised By		Contractors	thorized	Signature & Stamp
For Contractor : Pha	Imman Choorival	Jal Call	1	D.
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		ERIAL SUBMITTAL	
Client : PNC Consultant : PNC	Investments CArchitects L PNC Division W PNC Division	REF. Rev. Date Congression On AUG 2017	: 8-Aug-17 gory : Civil Arch ID M
Material Description	(one item only on this form)	S/1 (1)	
Material Reference Description	: : Lighting Control System	Revision No.	: 02
Area of Application	: Internal		
Drawing Ref Specification Ref	: Rev: 1 26 09 43-1	B.O.Q Ref. No. Standards	: N/A : Project Specifications
Manufacturer/Supplie			
Company Name Address Local Agent	Schneider Electric Germany Vernier Technical Services 0	Co LLC ject Manager Signature	PHC Division O. Box: Date: 8-Au
Consultant's Commer	nts		FRING & CONTROL
	to be submitted to approval of	in due course modul samples.	of lighting control
	A	in due course	10/08/17
	A	in due course	10/08/17
Solijact 6	B- Approved As Noted	in due course	1008/17
Solvjact 6	B-Approved As Noted Woman Position : 1	C-Not Approved (Restricting LLC)	P.O. Box: 122 D. Rejected
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A-Approved Name : An Co	B- Approved As Noted Worman Position: Sohha Engineering & Com PNC DIVISI Began Garden Ap Destroy Garden PM Estregism Mage: QS	C-Not Approved (Restaurational Constaurational	P.O. Box: 122 De Rejected Date: Re

Engineer:

Pioneers of Experts



MainContractor:





DOCUMENT SUBMITTAL APPROVAL REQUEST(DSUB)

			TALAIT NOTAL!	cederor (Dood)	
Reference No.:	DEM/D60/SCA	-001		Date	: 10-Oct-16
Project Description:	(B+G+4P+21+F	F) On Plot No. JVC	11AHRG001C, JVC, AI Ba	arsha South Fourth, No 6	81. Dubai - UAF
Client's Name :	MR. Hadeer Ma				
Plot No :	JVC11AHRG00	1C			
Location:	Al Barsha Sou	th Fourth			
Consultant:	M/s Pioneers	of Experts Enginee	ring Consultants		
Contractor :		s Constructions L.I			
MEP Contractor:		ctromechanical Wo			
FROM (MEP CONTRA Mr. R Paul Antony Pi	CTOR):	REVIEWED BY (RECEIVED BY (COM Mr. Abd-Al-Monem-	NSULTANT) Sr. Elec. Engineer
DESCRIPTION:					
Title: Sub	Contractor Pre-C	ualification for Stru	ctured Cabling System -	Vernier technical Service	es Co. L.L.C.
Attachments:			Discipline:		
Samples	Origina	l Brochure	☐ Civil / Structural	Mechanical	⊠ ELV/IT
Drawings	☐ Sketch	THE RESERVE OF THE PARTY OF THE	☐ Specification	Architectura!	☐ Electrical
	ontractor Pre-Qualit	ication	Others:	1	1 1 10001001
CONTRACTOR'S REF	the state of the s				
	eparate sheet if new port of sheet if shee	lations: sessary). who Sedinal ale shell			istata Project Manager who was a refrond.
(1) - Work ma	ay proceed		(2) - Revise & Res comments indicated.	ubmit. Work may proceed	subject to incorporation of
(3) - Revised	and Resubmit. Wo	rk may not proceed	(4) - Review not Re	equired. Work may procee	ed
2.7	Resident Engine	er	18912°.	16-1	10-2016 Date





POE/SUP-DSAR-094 Rev 001 Issue date: 19/12/2011











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ial Reference	: MAT/NL	CS/SEMW/I	PNCA/EL-020	Revisi	on No.	: 0		
ption	: CCTV S	ystem - SAN	MSUNG					
of Application	: ALL							
ng Ref	: Security	System Dr	awings	B.O.Q	Ref. No.	:		
ication Ref	:			Stand	ards	:		
facturer/Suppl	lier							123
any Name	NO DESCRIPTION OF THE OWNER, WHEN THE	THE RESIDENCE OF THE PERSON NAMED IN	cal Services C	o. LLC				
SS		x. 234911,						
Agent	: M/s Ver	nier Techni	cal Services C	o. LLC		-		
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ry of Origin								
bility	: [Locally N	1anufactured		Overse	as	1	
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	Latest D	Date for Ord	ler		1/2.3.	Je Xola	AL .	1.3
ted By: 🖓 Mi	ukesh Prasad	Position	: Project N	lanager Si	gnature	Loc	Date	-:/PO 2-Jan
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B Approved With Comments - Proceed with the work subject to face-marked notes for approval
C Revise & Resubmit - Revised & Resubmit addressing face-marked notes
D Rejected - Contractor to Resubmit under same document number with new revision for approval
E Not Reviewed - Do Not Resubmit

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Resubmit

FINAL STATUS

☐ Approved with Comments ☐ Revise and Resubmit

Signature: Notes:

Notes:
Approved - Proceed with works subject to Contractor's final check of compliance with Contract Document
B Approved With Comments - Proceed with the work subject to face-marked notes for approval
C Revise & Resubmit - Revised & Resubmit addressing face-marked notes
D Rejected - Contractor to Resubmit under same document number with new revision for approval
E Not Reviewed - Do Not Resubmit

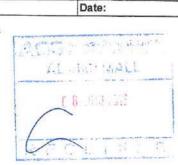
with Comments

Signature:

Name:

Name:

☐ Approved



Date:

Reviewed

Rejected Not Reviewed

SM-E-013 (1)

	Protection of Street		-MEP-0026-REV-0:
TRANSMITTAL C	F MATERIALS		
1. MATERIAL DESCRIPTION :	(8) 1910 12115	(G)	piero
Material submittal for Lighting Control System, (Sub. Con. Ref:MS-PLF-1408-AT-ELE-009(1)) Resubmitting as per Engineers comments.	RECEIV	ED 23	Distribution A: File Managing Director Contracts Manager Project Manager
Type of Document:-	Con Control	100	Procurement Accounts
✓ Data Sheet ✓ Catalogue ✓ Certificate Area of Application: All Floors Drawing Ref. : All Lighting Drawings Specification Ref. : 255000-15	Standarda	lo. : Electrical E	Estimation UNSE Manager
Attached all relevant technical literature marked to identify relevant description 2. MANUFACTURER/SUPPLIER:	, current Test Certificates, sa	inples as appropria	Florenteal Engineer Mechanical Engineer
Company Name: VERNIER Address: Middle East Local Agent: Vernier)	1	Planting Engineer Others
3. DELIVERY: Country of Origin: Australia Locally Manufactured • Overseas Delivery: Ex-works/ Total Duration 10- Estimated Time of Arrival on Site Program: Date Material Required on Site Aug	12 weeks 1-16	Distribution in State of State	Discord 5
te certify that the above submitted items have been reviewed in detail and are of secifications except as otherwise stated, also that the material sources indicated bibrifted items in conformity with the above and deliver same timely	correct and in strict conformity d above have been reviewed	in delail and that the	ay will supply the
Refer comments on the	athach.	Naga Stan	np
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gnature: hasanan	DATE: 16/02/1	Engine Date:	DRMATION Der's Signature:
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royal shall not relieve Contractor of any of his obligations under the Contract or constitute and on to the works. Contractor is responsible for dimensions, quantities and coordination	with other trades.	Lugge 60	THE PARTY OF THE P





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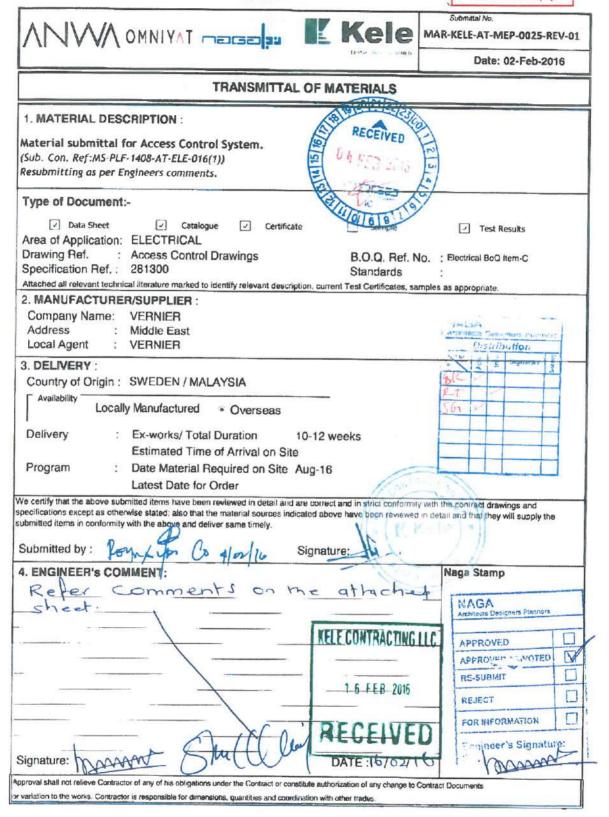






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✓ Approved □ Approved as noted Other remarks on above submission	The second secon	Resubmit PO. Sec. 115023
TRANSMITTAL To (Contractor):	Attn:	Date Rec'd by Engineer : Date Transmt'd by Engineer:
Engineer's approval is for conformance with info not authorize changes to Contract documents.	ormation given and design con	ncept expressed in Contract documents. Approval does
	ENGINEER'S COMM	MENTS
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SM-E-012 (1)





PIVOT MATERIAL SUBMITTAL



Project	: THE FIRST	AVEN	UE MA	LL&	нот	EL Date: 06	-04-16	13	Submittal 1	No,: 1	MAT – 1	22	
Engineer N	ame: <u>DEWAN A</u>	RCHIT	ECTS	+ ENG	INEI	ERS Engineer	Project Number	r: <u>D</u>	14-22 Rev	lsion	: 02		
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Copies	Reference Number					Title/Description/Manufacturer Spec. Section Ti Paragraph/Dray Detail Reference					h/Draw	ving	
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For Contractor:

Name :

Project











S. MEHBOOB & COMPANY CONSULTING ENGINEERS MATERIAL / TECHNICAL DOCUMENTS SUBMITTAL

AL SAHEL CONTRACTING CO. L.L.C.

; QLINE AT PLOTS R010, R054, R064 & R085, LIWAN, DUBAILAND, DUBAI Client : M/S. AL MAZAYA REAL ESTATE FZ / LLC Consultant : M/S BEL-YOAHAH ARCHITECTURAL & ENG. CONSULTANTS Main Contractor : M/S. AL SAHEL CONTRACTING CO. L.L.C. MEP Subcontracto: M/S. ELEMEC ELECTROMECHANICAL CONTRACTING L.L.C J240-EEMC-EL-MAT-18-00 Submittal Ref. No.: Date: 15.02.2017 Material **Documents** Others Attachment : Catalogue Samples Others Submittal Related To: Electrical Mechanical Plumbing Others Tick (√) box where applicable. Shortlisted Supplier: Yes ☐ No N/A "Contract" **Submittal Descriptions:** Letter of Country of S. No **BOQ Items** Specs Supplier Description of Items Conformance Origin Code Section-273000 VERNIER TECHNICAL 1 DENMARK Structured Cabling (Make: Belden) Page 1 to 12 SERVICES CO(L.L.C)

Approved, Work/ Submittal may proceed Approved with comments, Work/ Submittal may proceed incorporating the comments. Action by Revise and Resubmit after incorporating the comments Consultant D Rejected Not Subject to review Engineer's Comments: Status:-Make Belden as per approved vendor List hence acceptable subject to contractors confirmation for availibility of stock

Sign:

1. Samples not approved, Resubmit incorporating Comments, Any delays arising in submission/approval of the same contractors is responsible a) Sample for Socket Outlet Complied to Contract specification section 1.2.26 , Submit Sample accordingly Complete

with Selected Wiring accessories faceplate and single faceplate-Dual RJ45 b) Submit sample for ONU Cabinet complete with Accessories /Patch panel etc..,Proposal for 8U is acceptable

subject to Stock availability confirmation & Du approval

c) Confirm compliance to Du requirements for Splicing Tray in 42 U Rack, Provide sample

AL SAHEL CONTRACTING CO. LLC

SYED GOHAR ALI - PROJ. MANAGER

2. Material to be inspected before delivery, submit Country of Origin/Bill of Lading/Test reports

3. Subject to compliance with Contract specification, Du product approval as per approved samples for the project and Compliance with Du guidelines till COC

4. Specialist contractor to coordinate with Du for main network connection and GSM installation

Name: Sign: 04.03.17 Date:

Date:

Note: Approval / Comments does not relieve the contractor from its contractual obligations.

Engineer

Project Manager's Comments (BYC):

Client

Name: Sign: Date: Main Contractor Others.....

Note: An approval does not relieve the Contractor of his obligations under the contract.

DISTRIBUTION:

ANW OMNIYAT DESENTE Kele



MAR-KELE-AT-MEP-0018-REV-00

		Date: 28-Dec-2015
TRANSMITTAL OF	MATERIALS	The state of the s
1. MATERIAL DESCRIPTION :	197 - 19	
Tion.		
Material submittal for Structured Cabling System.	281	
(Sub. Con. Ref: MS-PLF-1408-AT: ELE-010)		
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		au au
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Area of Application: ELECTRICAL		PEST RESURS
Drawing Ref.	B.O.O. Ref. No.	
Specification Ref. :	Standards :	
Attached all relevant technical literature marked to identify relevant description, cu	Standards :	
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Local Agent :		
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Estimated Time of Arrival on Site		
Program : Date Material Required on Site		
Latest Date for Order	_	
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B. ENGINEER'S COMMENT:	261	
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		AL JIMI MALL PHASE 3 DEVELO	OPMENT	
DATE:	29-Aug-16	Doc. No.	AJM3-PIV-EE-MSU-0002	27 Rev. 2
		Related Material Sample No.	N/A	Rev. 0
TITLE:	ACCESS CONTR			
	SUPPLIER: VERNI	ER TECHNICAL SERVICES		
TYPE O	F SUBMITTAL:	Material Submittal	le	
Estidama	a Credit No:	N/A Estidama PQP	signature:	
DISCIPL	.INE:	Architectural MEP Structural Civil	Landscape Others:	
2	29-Aug-16	ACCESS CONTROL SYSTEM	WOUSUF H	WAEL SAAD
Rev	Date	Description	Prepared	Verified
	nts by Consultant	Refer to the attached mments.	submittal Ro	2 atherly
Name:	A-Approved	B Approved C-Revise and With Comments Resubmit Signature:	Date: VO	E- Not eviewed
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1/00	with Comments	Resubmit		Reviewed
Name: / husek	lisw Signatu	ire:	Date:	01-09-20
Comments by Client	2 me		1/8/2.	.16
A- Approved	B- Approved with Comments	C- Revise and Resubmit	D- Rejected	E- Not Reviewed
Name:	Signatu	ıre:	Date:	
		INAL STATUS		
☐ Approved	☐ Approved with Comm	ents Revise and R	esubmit 🗆 Reject	ted Not Reviewed

Signature:

Name: Notes:

Notes:

A Approved - Proceed with works subject to Contractor's final check of compliance with Contract Document
B Approved With Comments - Proceed with the work subject to face-marked notes for approval
C Revise & Resubmit - Revised & Resubmit addressing face-marked notes
D Rejected - Contractor to Resubmit under same document number with new revision for approval

E Not Reviewed - Do Not Resubmit



Date:

SM-E-010 (1)

ANIAM AND THE REST OF THE REST	Submittal No.
VVVV OMNIVAT PERSON I Kele	MAR-KELE-AT-MEP-0023-REV
	Date: 25-Jan-2016
TRANSMITTAL OF MATERIALS	00 21/20
1. MATERIAL DESCRIPTION :	10
Material submittal for SMATV System.	RECEIVE
(Sub. Con. Ref:MS-PLF-1408-AT-ELE-011(1))	1 25 JK
Resubmitting as per Engineers comments.	国人
Type of Document:-	
☑ Data Sheet ☐ Catalogue ☑ Certificate ☑ Canalo	WIOTE B
Area of Application: All floors	✓ Test Results
Drawing Ref. : Structure Cabling System	. No. : Electrical BoO C Item-2
Specification Ref.: 281300	
Attached all relevant technical literature marked to identify relevant description, current Test Certificates, 2. MANUFACTURER/SUPPLIER:	samples as appropriate.
Company Name: Triax	
Address : Denmark	NAGA Architects Cossignors Planners
Local Agent : Vernier	Distribution
3. DELIVERY:	The Suprature S
Country of Origin: Denmark	PT V
Availability	SKI
Locally Manufactured Overseas	
Delivery : Ex-works/ Total Duration 10-12 weeks	
Estimated Time of Arrival on Site	
Program : Date Material Required on Site Sep-16	NAC'S
Latest Date for Order	RACTING
the certify that the above submitted items have been reviewed in detail and are correct and instrict conformations except as otherwise stated; also that the material sources indicated above have been reviewed above the submitted items in conformity with the above and deliver same timely.	illy with the contract drawings and
ibmitted items in conformity with the above and deliver same timely.	ed in detail and that they will supply the
Submitted by: Regulation Co 25.01. Signature:	1
. ENGINEER'S COMMENT:	2.10
Refer comments on the attache	Naga Stamp
sheet.	NAGA
volume.	Architects Designers Planners
	APPROVED [
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loval shall not refleve Contractor of any of his obligations under the Contract or constitute authorization of any change to	Contract Documents
ritation to the works. Contractor is responsible for dimensions, quantities and coordination with other trades.	
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TRE CIST Jan. 2013	REV 0
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SM-E-011 (1)

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	Date: 19-Jan-2016
TRANSMITTAL OF MATERIALS	
1. MATERIAL DESCRIPTION :	
Material submittal for Door Entry System (Sub. Con. Ref:MS-PLF-1408-AT-ELE-016(1)) Resubmitting as per Engineers comments.	
Type of Document:-	
☐ Data Sheet ☐ Catalogue ☐ Certificate ☐ Sample Area of Application: All floors	✓ Test Results
Drawing Ref. : Access Control Drawings B.O.Q. Re Specification Ref. : 281300 Standards	s :
Attached all relevant technical literature marked to identify relevant description, current Test Certificate 2. MANUFACTURER/SUPPLIER:	es, samples as appropriate.
Company Name: VERNIER Address : Middle East Local Agent : VERNIER	NAGA Architects Designers Planners
3. DELIVERY :	Distribution
Country of Origin : Italy Availability Locally Manufactured	ti Signature
Locally Manufactured • Overseas	0.61
Delivery : Ex-works/ Total Duration 10-12 weeks Estimated Time of Arrival on Site	
Program : Date Material Required on Site Aug-16 Latest Date for Order	
Ve certify that the above submitted items have been reviewed in detail and are correct and in strict confi- pecifications except as otherwise stated, also that the material sources indicated above have been review ubmitted items in conformity with the above and deliver same timely. Submitted by: Submitted by: Signature:	remity with the contrast transmost and sewed in detail and marriting will subject the
Refer comments on the attach.	Maga Stamp
	NAGA Architecta Designers Planners
	APPROVED
	APPROVED AS NOTED
	RE-SUBMIT
	REJECT
Signature: DATE:31/01	Engineer's Signature:
proval shall not relieve Contractor of any of his obligations under the Contract or constitute authorization of any chang	Cornico Documents
variation to the works. Contractor is responsible for dimensions, quantities and coordination with other trades.	KELE CONTRACTING TIC
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	129A.1L			Submittal No.
MNM	OMNIYAT mage		Kele	MAR-KELE-AT-MEP-0017-REV-01
			Thirak DESILN BUNED	Date: 16-Feb-2016
	TRANSMIT	TAL OF M	ATERIALS	TO TO THE OWNER OF THE OWNER OWNER OF THE OWNER OWNER OF THE OWNER OWNE
1. MATERIAL DES	CRIPTION :			RECLIVED
(Sub. Con. Ref:MS-PLF				1 6 FEB 2016
Resubmitting as per E	ngineer comments.			ANVIA 100CV
Type of Document	:-			41814
Proving Ref	Entrance	rtificate	Sample	✓ Test Results
Specification Ref. :	Access Control Drawings 283100		Standards	O. : Item-BNT & BNU
Attached all relevant techni	cal literature marked to identify relevant d	lescription, currer	nt Test Certificates, sai	mples as appropriate.
MANUFACTURE Company Name:	Access 1 one-Australia			
Address :	Access Tone-Australia			NACA ANNU
Local Agent :	Vernier			NAGA - ANWA Architectal Designers Planners
3. DELIVERY:				Distribution
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	mitted items have been reviewed in detail wise stated; also that the material sources with the aboys and deliver same timely.	and are correct s indicated above	and in strict conformity e have been reviewed	with the contract drawings and in detail and that they will supply the
Submitted by: Rey	0	Signatu	a. A	
1. ENGINEER'S COM	MENT:			Naga Stamp
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	1			NAGA : Architecta Designoro Plezzono
		KELE CONTE	BACTING LLC	
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Subcontractor	Vernier Technical Servic	es Co. LLC	re-submittal		
Discipline	Architectural	Structural	Electrical	Mechanical	Other
			★ (for Low Current)		
			ription		
	Aud	lio Intercom Syst	em (ALCAD) Brand		
	D. Carlotte				
1 COMPANY P	ROFILE		ttached to this Submit	lal	
2 CERTIFICATI			TITEM PROPOSED.		
	NSE & C/C CERTIFICATE	40. 0	RY OF ORIGIN.		
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Record Reference: GCC-108-MTS-MEP-EL-15 Project Details: Al Fahim's Project Number: 1423 Project Details: Al Fahim's Project Number: 1423 Project Number: Al Gouz Accommodation Client: Emissias Proporties Investment Company (Al Fahim Group) Main Contractor: GEORGIA CONTRACTING LLC SUD-Contractor: ARCHWAY ELECTROMECHANICAL WORKS LLC IR No: Rev No: 1 SUD-Contractor: ARCHWAY ELECTROMECHANICAL WORKS LLC IR No: Rev No: 1 Mechanical Defectional Others Material Detail List of Enclasure Mechanical Defectional Others Material Detail List of Enclasure List of Enclasure List of Enclasure List of Enclasure Specs.Ref. SMATV SOLUTION SMATV SOLUTION Singlatinability Compliance Statement List of Enclasure List of Enc			Material Submit	ttal Form (MEI	P)			
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gnature: (Al Fahim PM) ate: Fax Email Hand	Principle of the second of the			C- Revise and R	esubmit	D- Rejected		
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10	Ma	iterial Submit	tal Form (MEF	?)		Commercial Commercial	
Record Reference: GC	C-108-MTS-ME	P-EL-17	Date: 02/08/2017				
Project Details:			Al Fahim's Project Number: 1423				
Project Name. Al Qouz	Accommodatio	n				7 . 1 . 1 	
Client' Emirates Proporties	Investment Compa	ny (Al Fahim Group)	Main Contractor:	GEORGIA (CONTRA	ACTING LLC	
Engineer: Makan Cons	ulting Engineers	LLC	Sub-Contractor: ELECTROMECHA	ARCHWAY			
IR No			Rev No: 1				
Discipline	[] Civil	El Architecture	LJ Mechanical	l⊈ Électr	ical	☐ Others	
Material Detail					List of	Enclosure	
Item Description	CCTV			Vendor	's Tech	nical Literature	
Specs.Ref	ELECTRICA	L SPECIFICATION		Complia	ance St	etement. Compliance.	
BOQ. Ref.	SECTION 15		THE STATE OF THE S	Previou	s Test	Results.	
Dring, Ref.	CCTV -100-	CCTV -104		Copy of	the Re	elated Specs.	
Material Specified	SAMSUNG			☐Sample	s with S revious	Sample Tag. s Projects Done.	
				Others			
Material Proposed	SAMSUNG						
Manufacturer Local Supplier	SAMSUNG /	VERNIER TECHNIC	AL SERVICES CO				
Reason for Alternative						, a	
Remarks	1						
We certify that the material sub	mitted her egith has I	een reviewed in details an	id in accordance with the Co	otract Drawing	and Spe	cifications except as	
otherwise stated here above.		fift		-	-	(
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the Engineer / Consultan		And the second s	The street of the street of	a participate approximate			
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ubmit	tal No.	33	Rev.	•	New submittal Re-submittal	Submittal Date	08/08/2016
Compa	ny Name	VERNIER TE	CHNICAL S	ERVICES			
Country	of Origin	UAE				pecined	Alternative
Vork A	ctivity	LOW CURR	ENT SYSTEM	SERVICE	S (SYSTEM INT	ERATOR)	
Conduc	ted Work	O Architecture	O Structure	Electric	al Mechanical	O Other	
Contac	t Person N	lame:					
Γel:	04-228098	10					
Fax:	04-258816	66					
POB	30032 sales@ve	rnior ao					
Email:		riller.ae			Specs ref.		
BoQ ref						Other:	Х.
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Prepare	ed by Name	e Mohamme	d Aijaz		Project Manager		
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	Signa	lure y	1			Signature	
					Consultant		
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MATERIAL SUBMISSION

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Project Name	ARAB, RAS A EMIRATES.	L KHAIMAH,	UNITED ARAB	Job No./Filir	ng No.	80168	
Main Contractor				1	1/3/	1/18/	
Sub Contractor	VERNIER TEC	CHNICAL SERV	VICES CO L.L.C	Signature:		1. 18	
Doc.Sub.Ref:	VER-8	0168-BMS-MA	S-REV01	80168	MS	BMS RC	1
Dated:	23/01/2018			- 00200	TECH!	BIVIS	1
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MATERIAL DI	ESCRIPTION:				Vernan		
		BUILDING M	MANAGEMENT	SYSTEM	* weekle	Players are assessed to the	No section and
Description	/				o Nitara	WAA SI	
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Purpose		CONTROL &	MONITORING	3		E IAN 2010 N	11.1
Specified: Yes / No		YES				CHILD NATE	W
Reason for alternativ	/e	NIL		-	a and shelps: data commences that	0	10 19
BOQ Reference		SECTION -11			KE	CEIVE	10
Specification Referen	nce	TENDER # 05	53/17	1676		AND THE PERSON NAMED IN COLUMN TWO	MAR PROPERTY.
Drawing Reference							
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BMS							
COMMENTS / I	RECOMMENI	DATION:					
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EO ENGINEERING OFFICE		LICATION FO	OR APPROVA	L		A DOLLA	النامة الله شركة الدائد الإ	@3∆6
Project Title	CONSTRUCTION OF	WAREHOUSE AT P	VG,NAD AL SHEBA	Project No.		F	P-1026	6000003
Client/Management	ENGINEERING OFFIC	E		Reference		DC-A-I	MS-ME	P-0099-0-101
Consultant	ENGINEERING OFFIC	E		Date		1	10/12	2/2015
Contractor	DOLPHIN CONSTRUC	CTION LLC		_				
APPLICATION BY :	☑ CD ☐ LID ☐	ID FMD	☑ OTHER			William	31/2	
CONTRACTOR:								
his submittal has been re	eviewed & is considered s	uitable						Water to the
	NAME		SIGNATURE & DAT	ΓE				
Contractor: Engineer In Charge	Dolphin Construction Mr.Ahtesham Hussain							
Approved By	Mr.Mohab Monsour	BENEVICE LA FE	(NOW)	- N.				
APPROVAL FOR	Desi	GN PROPOSAL	SHOP DRAWING	GS.		METHO	OD STA	TEMENT
/ C / Land		QUALIFICATION	SAMPLE	33			REPOR	
* P.O. Box: 3431	, (Ĵ) ☑ MATE	ERIAL SUBMITTAL/				OTHER	3	
TITLE & DESCRIPTION .E	BMS	PMENT						
LOCATION CONSTRU	WAREHOUSE, SERVICE	BLOCK AND EXTER	NAL AREA	_				
SOURCE DETAIL	Vernier BY ARMS ELECTRO MECH.	ANICALLIC		_				
INSTALLED BY	ARMS ELECTRO MECH			-				
CONTRACTORS ATTESTA	TION CONF	IRMS TO SPECS.	ALTERNATIVE- EQUAL/BETTER	RE	ASON	S-COMP	ROPOSAL	L DUE TO OTHE SHEET
			THAN SPECIFIED	EN	CLOS	ED		
ATT BY MENCH BECOME	ARIO DESCRIPTION							
DATE BY WHICH RESPONS	SE IS REQUIRED:			Included :				
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الوحدة التنظيمية: إدارة المشاريع العامة Organization Unit: General Projects Department

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Form	sheet	title:
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Material Approval Form (MAF)

اسم النموذج:

Doc Ref.

DM_GPD_P3_F10

رقم النموذج:

Submittal No.	MS/MEP/ME-030	Rev 05	Date	23-07-2016) Ne	w Submittal.	Re-submittal
Project No.	PJ-10092	Project		End User	· Di	UBAI MUNIC	CIPALITY
The Court of the C	AL THURAYA ASTRONOM	Code	P.	Company Company			
Project Title L.E.	MR.AHMED SRUR	L.A.		MR.MAHER		ECTRICAL NGINEER	MR.MOHAMMAD JAMALUDDIN
DRAINAGE ENGINEER	MR.SAEED HAYAT			HVAC ENGINEER		R.NADEEM SI	the state of the s
Consultant	DEC DYNAMIC ENGNIEE			Contractor		FAISALIYAH	2 L na 1 C
Sub- contractor	DONRITE ELECTRO-MEC.	ANICAL LL	С	Trade	HV	VAC	D Y N A W - 197
Description /	Technical Letrate:	NTROL S	SYSTEM	OF HVAC	SYST	TEM .	PJ-10092 ASTRONOUS REGEIVED
Attachements	Sample. Technical De	ata. QA/	QC Reports.	Method	Stateme	nt. Others	
Area of Applicat	ion / Location-	GRO	JND, FIRST	r & SECOND	FLOOR		SECTION-Q MECHANICAL
Specs Ref.	PAGE 53,54,55,56 OF 137	Dwg. Ref.	AC-105		4A, M-	BOQ ref.	ENGINEERING INSTALLATIONS 2/Q/2
Origin	GERMANY / USA		Manufa	cturer Name:		HONEYWELL	
Local Agent	VERNIER TECHNICAL SE	RVICES		e-mail / Tel	l,	00971-4228098	· Nable Ke
Submitted by Certified By	MR.JAYAN.PANAIR	X	ACTING LL 016	Signature /		23	Constacting
For Consul				For Duba	i Mur	nicipality (D	Jan 1
No Objet No Objet Rejected Date forward Date Receive	ed to DMO.4./.b.t			2. work comm 3. Revis to inc	may ents. e & re- orpora e & re-	-submit, work tion of commo	bjectto incorporation of may proceed subject ents.
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Organization Unit: General Projects Department الوحدة التنظيمية: إدارة المشاريع العامة

Form sheet title: Material Approval Form (MAF) : اسم النموذج: Doc Ref. DM_GPD_P3_F10 : رقم النموذج



Submittal No.	MS/MEP/ME-016	Rev 0)1 Da	te	02-04-2016	Ne	ew Submittal.	■ Re-submittal
		Kev C	/I Da	ite	-se-search section			
Project No.	PJ-10092	Project Code		e.	End User	D	UBAI MUNICI	PALITY
Project Title	AL THURAYA ASTRONOM	Y CENTE	ER					
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DRAINAGE ENGINEER	MR.SAEED HAYAT				HVAC ENGINEER	M	R.NADEEM SIDD	IQUI
Consultant	DEC DYNAMIC ENGNIEE	RING CO	NSULTA	NTS	Contractor	Al	L FAISALIYAH CO	ONTRACTING L.L.C
Sub- contractor	DONRITE ELECTRO-MECA	NICAL L	LĊ		Trade	H	VAC	D V N A M' I C
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Attachements	Sample. Technical Dat	a. QA	/QC Rep	orts.	Method St	ateme	nt. Others	RECEIVED
Area of Applicati	ion / Location-	GRO	OUND FL	.OOR	,FIRST FLOOI	R & SI	ECOND FLOOR	
Specs Ref.	PAGE 53,54,55,56 OF 137	Dwg Ref.	, AC-	AC-10 -105A)3A,M-AC104 <i>A</i>	M-	BOQ ref. E	ECTION-Q MECHANICAL ENGINEERING NSTALLATIONS 2/Q/16
Origin	GERMANY	T.C.I.		nufact	turer Name:		HONEYWELL	
Local Agent	VERNIER TECHNICAL SER	VICES LL	.c		e-mail / Tel.		04-2280980	ر قاه لات در
		(Contracto	or's A	Attestation		//-	31
Material / Sub Details if Alte	mittal Comply with Spec ernative:	ification	ıs		Yes.		☐ Alternatives	P.O.Box:81761
Submitted by	MR.JAYAN.P.NAIR			1	Signature / D	ate	J 1	· 08/04 16. 50
Certified By	MR.SIJOY			5	Signature / D	ate		Pah Contracting
For Consult	ant			_1	For Dubai l	Mun	icipality (DM	
☐ Rejected Date forwarde	etion with Comments ed to DM//				commer 3. Revise to incor	may its. & re- porat & re-	proceed subjection of comment	ectto incorporation of ay proceed subject ts. ay not proceed.
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j=Samj	ales							

AYMAN HAGFARA

-> PTO

ARC INTERNATIONAL

ENGINEERING CONSULTANTS



2101 UBORA TOWER, BUSINESS BAY, P.O.BOX 13581, DUBAI, TEL: 04 4308800, FAX: 04 4537378 MATERIAL SUBMITTAL FORM

Submittal No. / Date	D56/MS/MEP/BMS/001 (Rev-1)
Project Name	Foundation & Projects for Sheikha Rawda Bint Ahmed Bin Juma Al Maktoum - Plot no. 2335660 at Al Qusais 2nd
Employer	Al Shaikha Rodha Bent Ahmed Bin Juma Al Maktoum
Main Contractor	Al Malik Building Contracting Company LLC
Sub. Contractor / Supplier	Donrite Electro-Mechanical LLC
Contractor Scope of Work	MEP

	Technical Letrate:	r system (bn	ИS) (Rev-	1)		
Attachement	s Mample.	Technical Data	ı. [] OA	/QC Reports.	Method Str	atement. Others
	lication / Location	ALL AREA	7	Quitaports. 1_	· Wicthou Sta	atement. U Others
Specs Ref.	NOT APPLICABLE	Dwg. Ref.			BOQ ref.	NOT APPLICABLE
Origin	USA		Manufa	cturer Name:	HONEYW	FII
Local Agent	VERNIER TEC Co L.L.C #416, THE SQU SQUARE BUIL Mamzar, Dubai,	JARE BUILDIN DING, 46 th Stre	VICES	e-mail / Tel.		55966, +971 4 2280980
		The state of the s	antowic	Attestation		
Material / Su	bmittal Comply with	Specifications		Yes.	Alternati	
Submitted By	Eng. Jayan.P.Nai	r – PM	1	Signature / Date	- A	Piology Carry
0 10 15	(Donrite Electro-	Mechanical)			U	2000
Certified By	Eng. Alaa Abdel	Aziz - PM		Signature / Date		Para sella sella
For Consul	tant			For Client	6	Talol 1
Rejected Date forward	d with Comments			to incorporate 3. Revise & re-	-submit, work tion of comm -submit, work	c may proceed subject lents. c may not proceed.
TO INTER	DHAT ALL E FACE IN BA PATIBLE & F IS OF CONTRO ZING	ns. SHOUL	27.5	Comments:		
Consultant Au		01.16		lient Authorized		
Signature / Da	ite: 25		S	ignature / Date:		
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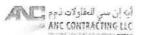
Note:

Dubai municipality permission to proceed does not constitute acceptance or approval of materials developed or selected and does not absolve engineer/contractor and their subcontractors and suppliers from full compliance with contractual obligations including the quality of final product.



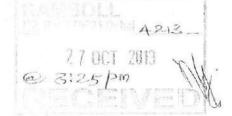






	I	he Bay Gate	
The Engineer:	M/s Ramboll Middle East	The state of the s	
CONTRACT: E	Bay Gate Office Tower		Package No: 002
THE RESERVE TO STATE OF THE PARTY OF THE PAR	MATE	RIAL SUBMITTAL	
Date:	26/10/2013	Submittal No.	: ANC/MS/EMC/AC-002
To The Engine	IT: Of The North		ANC/MS/125-84-3
New Submittal :	A CONTRACTOR OF THE PARTY OF TH	Resubmittal :	
MATERIAL DES	CRIPTION	AS SPECIFICA ALTERNAT	
BUILDING MANAG	SEMENT SYSTEM		
	CSCEC/BGT/OA/BAS/SIBMS-R1 15970/1 to 15970/36 iical literature marked to Identify relevant desi	B.O.Q. Ref. No. Standards , BS , D criptions , current test certificate , sa	
MANUFACTURE		DELIVERY	
Company Name :	M/s. Vernier Technical Services L.L.C	Country of Origin:	UAE
Address :		C.C.A.S, Manufacture Production	Manufactured [] G. Manufactured [] on Period () Ex-Works ()
Local Agent :	Vernier Technical Services L.L.C	Total del Overland Sea Frei Total Fre	ight (-)
PROGRAMME	Material required on site: Estimated date of arrival on site	Immediately e: Immediately	
Engineer's Comi		and the	allachal ou
Approval Status			र्गावित ,
APPROVED []	APPROVED AS NOTED[\rightarrow]	REJECTED[]	RESUBMIT AS NOTED[] [Date:
RESIDENT ENGIN	Mex	THUSE OF MANAGER	Date .

10 NOV 2013 Cy: 50 pm g



	SM-M-007
NNW OMNIYAT PERSON I Kele	Submittal No. MAR-KELE-AT-MEP-0028-REV-00 Date: 06-Jan-2016
TRANSMITTAL OF MATERIALS	
1. MATERIAL DESCRIPTION :	NAGA Averaged Designurs Formers Distribution
Material submittal for Building Management System	For S & Signature C
(Sub Con Pof-MC DIE 1409 AT HILL 033)	IN KT W
Value Engineering list attached.	
and any metallical.	HR-
Type of Document:-	Shu
✓ Data Sheet ✓ Catalogue ✓ Certificate	V
Area of Application: All Floors	1 Test Resign
Drawing Ref. : All BMS Drawings B.O.Q. Ref.	No. : 170-175
Specification Ref.: 255000-15 Standards	: N/A
Attached all relevant technical literature marked to identify relevant description, current Test Certificates, s	amples as appropriate.
2. MANUFACTURER/SUPPLIER:	
Company Name: VERNIER	
Address : Dubai	
Local Agent : VERNIER	
3. DELIVERY :	
Country of Origin: USA	
Availability Locally Manufactured • Overseas	
Delivery : Ex-works/ Total Duration 10-14 weeks	
Estimated Time of Arrival on Site	
Program : Date Material Required on Site Nov-16	an I Rado
Latest Date for Order	CONTRACTION
We certify that the above submitted items have been reviewed in detail and are correct and in strict conform specifications except as otherwise stated; also that the material sources indicated above have been reviewed submitted items in conformity with the above and deliver same timely. Submitted by: Signature:	ity with the contract drawings and in detail and that they will supply the
4. ENGINEER'S COMMENT:	Naga Stame
Refer comment on the	
arrached sheet.	212.72.3
	MAGA Architects Designers Plattners
	APPROVED
	APPROVED AS NOTED
	RE-SUBMIT
	REJECT
	FOR INFORMATION
1 ANT ()	
Signature: DATE:241/	Engineer's Signature:
OK .	bo A A AA

F-CON-04 / KELE-MAR ISSUF DATE: 01ST Jan. 2013

2 1 JAN 2018

20 REV 0







INTERNATIONAL SCHOOL OF CREATIVE SCIENCE (G+1) SCHOOL BUILDING PLOT No. 6166779, NADD AL SHIBA

PPROVAL ARAB & TURK INTERNATIONAL Consultant Architects & Engineers P.O. Box 2157 Sharjah, UAE Itant: CONSULTAIR P.O BOX 19404 DUBAI, UAE Ref.: E-11 Rev.0 Catalogue ref.: Thier Technical Services Dai-UAE Iton Period: Two Weeks Wex-works: There Weeks The
Catalogue ref.: rnier Technical Services pai-UAE ion Period: Two Weeks y Ex-works: elivery Time: Three Weeks ed date of delivery to site: 01/02/2016 Cothers
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d date of delivery to site: 01/02/2010 Others
d date of delivery to site: 01/02/2010 Others
M/s Consultair
21/11/15
Date. 1 & 1111 0 12
with out in and out out design drawing AC-07 rel including (ELCB
rel including (ELC 15
d revise & resubmit Rejected as comments
Date: 30-11-15
a



JACOBS SELLING



MATERIAL SUBMITTAL

				THE PART OF LAND	Marie Control	
Contract No	AUH.06.15.0533			MS No	MS-0	533-SS-0001
Contract Title	Construction of Midfie	eld Fire Stati	on Building	Rev.	02	
From	Pivot Engineering &	General Con	tracting Co.	Date	10-May	<i>r</i> -16
То	Jacobs International I	Holding Inc	***************************************		h.n. =12	
Manufacturer	Philips Dynalite					
Local Agent/Supplier	M/s. Vernier Technic	al Services C	Co.LLC			
Description	n of the Material	⊠ As p	er Specification	Alternativ	e	Discipline
	or Lighting Control Sys					ecurity System
						ction Required
						Approval
BOQ / Drawir	ng Ref. No. / Specification	n No.		List of Docum	ents attac	hed
260923 - Lighting 26094316 - Addre	control devices ssible - fixture lighting	controls	Refer to attach	ned submittal	contents	pages
Material Required in S	Site as per Programme		Expected date	of material arr	val on Site	
			('ontra			ra & Stamn
Design Consultant Co	ject Manager mments (If applicable)	6 7 8 10 RO	F. F. F.	YION Van Line Va	W.	
For Contractor : Pha Pro Design Consultant Con Design Consultant Con	mments (If applicable)	PECEIVED 4 AT 2013	Design Consult	P. Q. Box: 7559 BUD DHASH: U.A.E. Gen. Cont. Shirt	ed Signatu	
For Contractor : Pha Pro Design Consultant Con Design Consultant Con	mments (If applicable)	PECEIVED 4 AT 2013	Design Consult	P. Q. Box: 7559 BUD DHASH: U.A.E. Gen. Cont. Shirt	ed Signatu	ire ineer Status Code
For Contractor : Pha Pro Design Consultant Con Design Consultant Con	mments (If applicable)	PECEIVED 4 AT 2013	Design Consult	P. Q. Box: 7559 BUD DHASH: U.A.E. Gen. Cont. Shirt	ed Signatu Eng 1 - N 2 - E 3 - F	ineer Status Code lo Exception Taken exceptions as Noted Revise and Resubmit
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For Contractor : Pha Pro Design Consultant Con Design Consultant Con	mments (If applicables) mments by sticlama en	6 7 8 9 70 PECENED WAY 2013 02 61 81 110	Design Consult	VION 1	Enginature 1 - N	ineer Status Code lo Exception Taken exceptions as Noted Revise and Resubmit Rejected Review Not Required essued for Construction Date
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DATE:	22-Aug-16		Doc. No.	AJM3-PIV-EE-MSU-0	00029 Rev.
		Deleted.	-	N/A	
TITLE:	LIGHTING CONTE		Material Sample No.	N/A	Rev.
IIILE:	2012	IIER TECHNICAL SERVICE	=S		
	OOT FEICH. VEHIC	MERC TEOTHNOTE DETECTION			
TYPE OF	SUBMITTAL:	Material Submit			
		☐ Pre-Qualification ☐ Operational Mai	n □Reports ntenance Manual	☐Operational F ☐Others:	Procedures
Estidama	Credit No:	N/A	Estidama PQP s		
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DISCIPL	NE:	Architectural	✓ MEP	Landscape	/
		□Structural	□Civil	Others:	(
2	22-Aug-16	The state of the s	AL FOR LIGHTING CO	ONTROL YOUSUF H	H WAEL S
Rev	Date		SYSTEM escription	Prepared	
			IEW COMMENTS		
Commen	gi ch	Refer to the a	attached Sul	mital Revieu	Sheet :
Name: Commen	- Approved 1201 A Notes by Project Mansel Approved Approved	B. Approved with Comments Ord Signaturager Comments B. Approved with Comments	C-Revise and Resubmit Te: Catalogue C-Revise and Resubmit	Dr Rejected Date: 2 Sons in I four four There, also con	E- Not Reviewed
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Name: Comment	- Approved 1201 A No. 1201 A No. ts by Project Mand the Approved ts by Client 3 Vegues; - Approved	B Approved with Comments B- Approved with Comments B- Approved with Comments Signature B- Approved with Comments Signature B- Approved with Comments	C-Revise and Resubmit C-Revise and Resubmit C-Revise and Resubmit C-Revise and Resubmit TRESIDENTIAL STATUS	D-Rejected Date: Z Date: Z D-Rejected D-Rejected Date: D-Rejected Date:	E- Not Reviewed E- Not Reviewed E- Not Reviewed
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MATERIAL SUBMITTAL

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TRANSMI A	To (Contractor): Pir From (Subcontractor)	1070					1-19 to the second		-03-16 By: Honey	well	· ·
Disciplin	ne: Architectural Structura	al 🗆 A/C	□ Ele	ectrica	al 🗆	Plum	bing 🗆 I	andscaping			-
Copie	Copies Reference Number			Title/Description/Manufacturer					Title &	raph / ng Detail	
3 hard copies + one soft copy	FAM-PIV-BLD-MAT-EI	LE-191-00	Material Submittal for Building Management System Manufacturer: Honeywell Supplier: Vernier Technical Services Co. LLC Green Building requirement: 503.05				System	250000			
-		Pivot Engine		-			-				
Co. manual comment		Project Nam	-	-	-	Hotel					
		Pro	ject Nur	nber: '	124			Dewan	D14	-22	
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Protect	EHSINEERING & GEN. CONT. CO. (W.L.)	Name	_	ction	Info.	Сору	1000	Engineers	Mall &		
Distrib		Project Mana						DATE			
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□ Res	submitted for review and approva	(8)	p-124	6	B	Resubr	nission-Co	omment reply sheet	attached	FLEWEU	[3]
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□ Con	nplies with Contract requirement	S						or preliminary	'I DE	- A	ES
□ Wil	l be available to meet construction	n schedule] I	tems i	ncluded in	submission will	ordered	immedia	ely
□ Eng	gineer review time included in con	nstruction sc	hedule		u	pon re	eceipt of ap	pproval	E 1976	1316	ili







MATERIAL SUBMITTAL

TRANSMITTAL B	To (Engineer) : Dewan From (Contractor): Pivot	Attn: Abbas Alsaadoon By: Mr. Sufiap-Ali Ahmad	Date Rec'd by Contractor 03-0416 Date Transmt'd by Contractor 03-0416
✓ Approved□ Approved aOther remarks on	s noted above submission	☐ Revise / Resubr	PO Rox: 116823
TRANSMITTAL C	To (Contractor) :	Attn:	Date Transmt'd by Engineer:
	oval is for conformance with info	ormation given and design concept exp	oressed in Contract documents. Approval does
* (* 3	Encluser DDE SI	rould be from the vence echnical data sheet thall system as per	asper Spe included this submission dur list (Attalk catalon to be submitted from ve Specification & requ
□ Approved Approved a □ Not subject □ No action re □ Revise / Re □ Rejected / Fe □ Approved a	s noted to review equired submit Resubmit s noted / Resubmit	Provide file cop Sepia copies on Point-by-point of to complete app Submission inco	be with corrections identified 25. 4.16 by retuned comparative data required proval process complete / Resubmit
Other remarks on	above submission/Comment Sh		One copy retained by sender
TRANSMITTAL D	To (Subcontractor) :		Date Rcc'd by Contractor: Date Trnsmt'd by Contractor:
Copics: Emp	oloyer Consultants _	0 0	☐ One copy retained by sender
Material Subn	nittal No. Rev.0	Page 2 of 2	Form DAE/F016A

FOR INFORMATION

Engineer's Signature

NNW OMNIYAT	Kele	SH- M- 009 Submittal No. MAR-KELE-AT-MEP-0035-REV-0
	THINK, DESIGN, BUILD.	Date: 05-Mar-2016
TRANSMITTAL O	F MATERIALS	(13 13 15 16 17) A
1. MATERIAL DESCRIPTION: Material submittal for BTU Metering System. (Sub. Con. Ref:MS-PLF-1408-AT-HVAC-010(1)) Resubmitting as perEngineers comments.		RECEIVED OF MAR 2016 Semilaction of participations and participation
Type of Document:-		15 3 19
Data Sheet Catalogue Certificate Area of Application: All floors Drawing Ref.: All HVAC Drawings Specification Ref.: 255000-47 Attached all relevant technical literature marked to identify relevant description.	Standards	Test Results O. : Page 57E&F :
2. MANUFACTURER/SUPPLIER: Company Name: Landis+Gyr-Europe Address: Europe Local Agent: Vernier Technical Services		NAGA - ANWA Architectri Designers Planners Distribution
3. DELIVERY : Country of Origin: Europe	KELÉ CONTRACTIN	GLLO RT V
Locally Manufactured • Overseas	2 2 MAR 2016 14 weeks	
Program : Date Material Required on Site Aug Latest Date for Order		
Ve certify that the above submitted items have been reviewed in detail and are conspecifications except as otherwise stated; also that the material sources indicated submitted items in conformity with the above and deliver same timely. Submitted by: Submitted by: Submitted Submitted by: Submitted Subm	above have been reviewed	in detail and that they will supply the
4. ENGINEER'S COMMENT:	Panya T	Naga/Stamp
() BTU meler Landis, Gyr - Europe	is accepted	NAGA Anthitutis Designers Planners
2) Keler to schedule , to be revises		APPROVED APPROVED APPROVED APPROVED AS NOTED
3) The provided Bru-meter to be com	pulible with	RE-SUBMIT
BMS requirements a preserve -T.		REJECT

or variation to the works. Contractor is responsible for dimensions, quantities and coordination with other trades. the provided for tinal approval.

Howard

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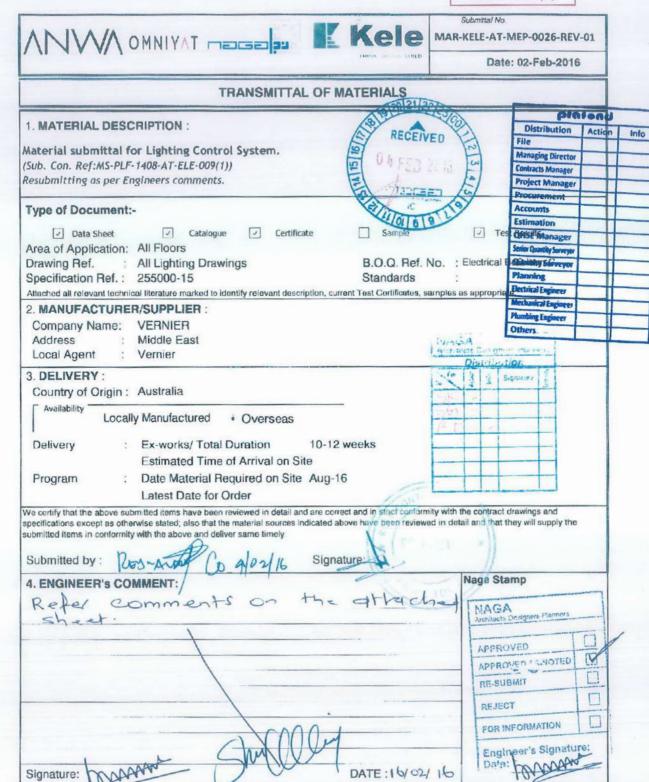
The saguired force supprise so - ordinary.

Approval shall not relieve Contractor of any of his obligations under the Contract or constitute authorization of any change to Contract Documents

DATE 17 /03 / 2016

Signature:

SM-E-013 (1)



Approval shall not relieve Contractor of any of his obligations under the Contract or constitute authorization of any change to Contract Decuments

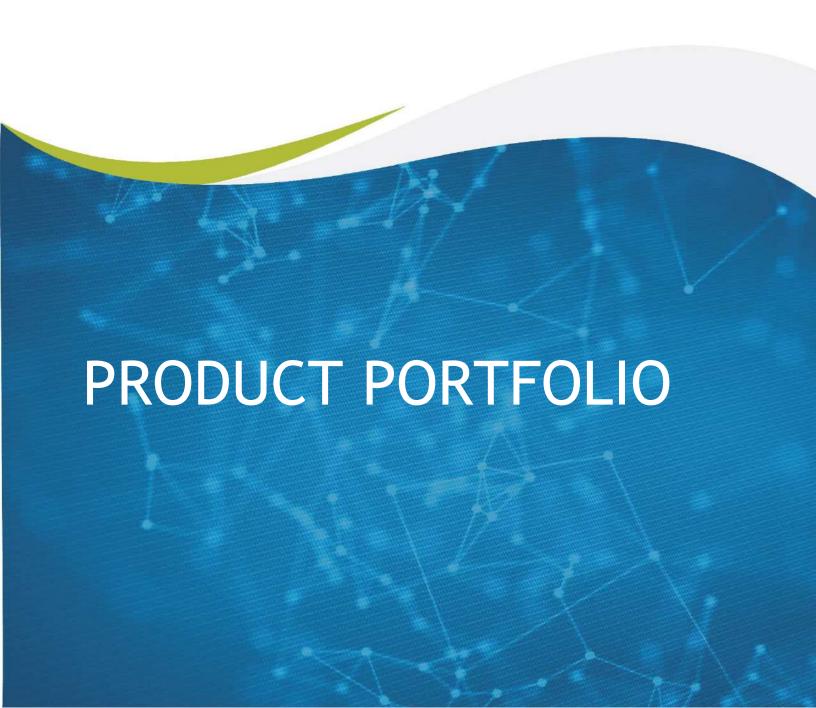
variation to the works. Contractor is responsible for dimensions, quantities and coordination with other trades

F-CON-04 / KELE-MAR ISSUE DATE: 01ST Jan, 2013 1 7 FEB 2016

RECEIVED

KELE CONTRACTING LLC







PRODUCT CLASSIFICATION

NO.	PRODUCT LIST	MAKE	COUNTRY OF ORIGIN
ı	BUILDING MANAGEMENT SYSTEM/HVAC CON	ITROL	
		SCHNEIDER	FRANCE
		REGIN	SWEDEN
	BMS	HONEYWELL	USA
	DM3	TRIDIUM	MALAYSIA
		QUANTUM	SINGAPORE
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	GREYSTONE	CANADA
Ш	METERING SOLUTION		
		KAMSTRUP	GERMANY
	BTU metering	ANNICOM	ITALY
		LANDIS & GYR	USA
		SOCOMEC	FRANCE
	Electricity Metering	ANNICOM	ITALY
		SCHNEIDER	FRANCE
III	LIGHTING CONTROL SYSTEMS		
	ARCHITECTURAL LIGHTING	PHILIPS DYNALITE	AUSTRALIA
	CONTROLS & DIMMERS	ABB	GERMANY
3		SCHNEIDER	GERMANY
IV	LIGHT FITTINGS		
	LIGHT FITTINGS	PHILIPS	EUROPE
٧	GAS DETECTION		
	FIXED GAS DETECTORS	OTIS INSTRUMENT	USA
VI	PROTOCOL GATEWAYS		
	GATEWAYS	OTIS INSTRUMENT	USA
VII	SMATV / HOTEL INTERACTIVE TELEVISION S	YSTEM / IP TV	
		EXTERITY	UK
	IP TV & HITV	ALCAD	SPAIN
		TELEVES	SPAIN
	SMATV	TRIAX	GERMANY
	SMA I V	TELEVES	SPAIN
VIII	SECURITY & SAFETY SYSTEMS		
		BOSCH	USA
		SAMSUNG	KOREA
	CCTV - SURVEILLANCE	PELCO	USA
		VICON	UK
		HONEYWELL	USA

1		AVENTURA	USA
		KEDACOM	CHINA
		BOSCH	USA
		RBH	CANADA
		BEWATOR	GERMANY
	ACCESS CONTROL	SAMSUNG	KOREA
		ELOCK	MALAYSIA
		HONEYWELL	USA
		TIONLIVILL	USA
	DOOR BELL & MASTER CLOCK	ELVOX	ITALY
		BODET	UK
	GATE BARRIER & GATE AUTOMATION	FADINI	ITALY
		CAME	GERMANY
3 3		COMELIT	ITALY
		ALCAD	SPAIN
		ELVOX	ITALY
l ži	AUDIO/VIDEO INTERCOM SYSTEM	FERMAX	ITALY
		ALPHA TECH	CZECH
2		ABB	GERMANY
		RBH	CANADA
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X	AUDIO VISUAL & HOME AUTOMATION GUEST ROOM MANAGEMENT HOME AUTOMATION AUDIO VISUAL SYSTEM	HONEYWELL ABB SCHNEIDER ABB LEVITON SCHNEIDER EXTRON CRESTRON BIAMP DSS POLYCOM	POLAND USA USA GERMANY FRANCE GERMANY USA FRANCE USA USA USA USA USA USA
X X X X X X X X X X X X X X	AUDIO VISUAL & HOME AUTOMATION GUEST ROOM MANAGEMENT HOME AUTOMATION AUDIO VISUAL SYSTEM VIDEO CONFERANCING	HONEYWELL HONEYWELL ABB SCHNEIDER ABB LEVITON SCHNEIDER EXTRON CRESTRON CRESTRON BIAMP DSS POLYCOM SYMONS	POLAND USA USA GERMANY FRANCE GERMANY USA FRANCE USA USA USA USA USA USA USA
(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	AUDIO VISUAL & HOME AUTOMATION GUEST ROOM MANAGEMENT HOME AUTOMATION AUDIO VISUAL SYSTEM VIDEO CONFERANCING DIGITAL SIGNAGE PUBLIC ADDRESS SYSTEMS	HONEYWELL HONEYWELL ABB SCHNEIDER ABB LEVITON SCHNEIDER EXTRON CRESTRON BIAMP DSS POLYCOM SYMONS LG	POLAND USA USA GERMANY FRANCE GERMANY USA FRANCE USA
(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	AUDIO VISUAL & HOME AUTOMATION GUEST ROOM MANAGEMENT HOME AUTOMATION AUDIO VISUAL SYSTEM VIDEO CONFERANCING DIGITAL SIGNAGE	HONEYWELL HONEYWELL ABB SCHNEIDER ABB LEVITON SCHNEIDER EXTRON CRESTRON CRESTRON BIAMP DSS POLYCOM SYMONS	POLAND USA USA GERMANY FRANCE GERMANY USA FRANCE USA USA USA USA USA USA USA USA

		RCF	FRANCE			
		ATIES	USA			
ΧI	VOICE & DATA NETWORKS					
		NORDEN	UK			
	STRUCTURED CARLING	SCHNEIDER	GERMANY			
		BELDEN	USA			
	STRUCTURED CABLING	INFINIQUE	CANADA			
		BRANDREX	UK			
		NETX	UK			
XII	DISABLE TOILET SYSTEM					
	DISABLE TOILET SYSTEM	RGL	UK			









LIST OF TEST INSTRUMENTS & EQUIPMENT

			RANGE /
S NO	INSTRUMENT TYPE	MAKE	MODEL
1	Phase Sequence Indicator	AE	50-500VCA
2	High Voltage Tester	AE	0-2.5/5KV for 100 mA, 1-30 min
2	AC/DC Trolley	Panva Engg	0-380VAC 3 Ph,0-300VDC
3	Primary & Sec Current Injection	Ajit Elec	0-3000A Pri, 0-5 A Sec
3	Cable Testing machine	FLUKE	OTDR Testing
4	Splicing tool	Fujikura	Splicing tool
4	Megger Tester	Megger	BM223
5	Megger Tester	Megger	BM223
5	Multimeter	Fluke	87111
6	Multimeter	Proskit	303-9303C
6	Digital Multimeter	Sanwa DMM	CD800a
7	Digital Multimeter	Sanwa DMM	CD800a
7	Continuity Tester	Martindale	TEK404
8	Continue Tester	Martindale	TEK404
8	Multimeter	Proskit	303-9303C
9	Multimeter	Metex	M-3650D
9	Multimeter	Assorted	Assorted
10	Process Meter	Fluke	787
10	Current Calibrator	Tenma	72-6694
11	Loop Calibrator	Fluke	707
11	Loop Calibrator	Fluke	707
12	Process Meter	Fluke	787
12	Process Meter	Fluke	787
13	Decade Resistance Box	RS	0.01 to 1M
13	Hand Held Pump	Wika	909.40.500
14	Hand Held Manometer	Wika	909.40.500
14	Transmitter	Wika	0.4bar/7451475
15	Transmitter	Wika	1bar/7451459
15	Transmitter	Wika	0.1bar/9083570
16	Transmitter	Wika	400bar/7451548
16	Transmitter	Wika	160bar/7451521
17	Pressure Calibrator	Druck	DPI 605
17	Temperature Calibrator	Hart Scientific	9009
18	Thermometer	Fluke	50D K/J
18	Calibrator	Fluke	715
19	Temperature Calibrator	Fluke	724
19	Decade Resistance Box	RS	10MegaO/8000
20	Torque Wrench	Britool	EVT 600A
20	Torque Wrench	Sykes - Pickavant	800020
21	Torque Wrench	Sykes - Pickavant	800020
21	Torque Wrench	Sykes - Pickavant	800020
22	Torque Wrench	Sykes - Pickavant	800100
22	Dead Weight Tester	Ravika	400 bar/303-M
23	Manual Pressure Pump small		
23	Manual Pressure Pump big		



S NO	DESCRIPTION	MAKE	SPECIFICATIONS	QTY
1	Mulitpurpose Busbar machine	ERKO	Bending & Cutting Busbars upto 120 x 10sq.mm and punching upto 21mm DIA.	1
2	Mulitpurpose Busbar machine	MOOJIN	Bending & Cutting Busbars upto 200 x 10sq.mm and punching upto 18mm DIA.	1
3	Tablestand drilling machines	HITACHI	Drilling upto 18mm DIA.	1
4	Hand Drilling machines	DEWALT/ MAKITA/ BOSCH	230 / 110 VAC	6
5	Jig saw cutters	DEWALT/ MAKITA	230 / 110 VAC	2
6	Pneumatic Drill machine	SUNTEK	2200 RPM and 1800 RPM	2
7	Torque Wrench	MOTOROQ	40 - 200 NM	1
8	Torque Wrench	MOTOROQ	4 - 20 NM	1
9	Torque Wrench	BRITOOL	12 - 68 NM	1
10	Air Compressor	ABAC	200L	1
11	Air Compressor with dryer	ABAC	500L	1
12	Hydraulic Hole Saw Cutter	GB	20-64mm DIA.	1
13	Trunking Cutter	MAKITA	Upto 150mm with angular bends	1
14	Trunking Cutter	MAKITA	Angles L/Straight upto 120mm	1
15	Din Rail Cutter	PHOENIX	For 32/35/15 DIN Rails	1
16	Din Rail Cutter	WEIDMULLER	For 32/35/15/15 x 5 Busbar & DIN Rails	1
17	Individual Tool boxes with each technician having 36 tools	REPUTED MAKE	Miscellaneous Hand Tools	80
18	Portable welding machine	MILLER	225 AMPS	1
19	Automatic wire stripping, crimping	WEIDMULLER	0.5 - 2.5 mmsq	1

machine



LIST OF MACHINERY & TEST EQUIPMENT

S NO	DESCRIPTION	MAKE	SPECIFICATIONS	QTY
ΜЕ	CHANICAL			
1	Mulitpurpose Busbar machine	ERKO	Bending & Cutting Busbars upto 120 x 10sq.mm and punching upto 21mm dia.	1
2	Mulitpurpose Busbar machine	WOOJIN	Bending & Cutting Busbars upto 200 x 10sq.mm and punching upto 18mm	1
3	Tablestand drilling machines	HITACHI	Drilling upto 18mm dia.	1
4	Hand Drilling machines	DEWALT/ MAKITA/ BOSCH	230 / 110 VAC	6
5	Jig saw cutters	DEWALT/ MAKITA	230 / 110 VAC	2
6	Pneumatic Drill machine	SUNTEK	2200 RPM and 1800 RPM	2
7	Torque Wrench	MOTOROQ	40 - 200 NM	1
8	Torque Wrench	MOTOROQ	4 - 20 NM	1
9	Torque Wrench	BRITOOL	12 - 60 NM	1
10	Torque Wrench	SYKES-PICKAVANT	40 - 120NM	1
11	Air Compressor	ABAC	200L	1
12	Air Compressor with dryer	ABAC	500L	1
13	Hydraulic Hole Saw Cutter	GB	20-64mm dia.	1
14	Trunking Cutter	MAKITA	Upto 150mm with angular bends	1
15	Trunking Cutter	MAKITA	Angles L/Straight upto 120mm	1
16	Din Rail Cutter	PHOENIX	For 32/35/15 DIN Rails	1
17	Din Rail Cutter	WEIDMULLER	For 32/35/15/15 x 5 Busbar & DIN Rails	1
18	Portable welding machine	MILLER	225 AMPS	1
19	Individual Tool boxes with each technician having 36 tools	REPUTED MAKE	Miscellaneous Hand Tools	28



LIST OF MACHINERY & TEST EQUIPMENT

ΕL	ECTRICAL			
20	Battery operated screwdrivers	WIEDMULLER	Variable torque upto 6 Nm	1
21	Automatic stripping & crimping machine	WIEDMULLER	From 0.5 - 2.5 mm2 wires	1
22	Primary & Secondary Current Injection Test	AJIT ELECT.	0 - 3000 AMP (Primary) & 0 - 5 AMP (Secondary)	1
23	AC/DC Trolley	PANVA ELECTRIC	0-380V AC / 0-300V DC	1
24	Phase Sequence Indicator	AE	50-500VCA	1
25	High Voltage Tester	AE	0 - 2.5/5 KV for 100 mA, 1 - 30 minute	1
26	Insulation Resistance Tester	AVO	1000 VDC, 0.01 - 999 M Ohm	1
27	Multimeter	FLUKE	mV, V, microA, mA, A, mOhm, Ohm, K Ohm, Hz, Khz, nF, microF	3
28	Multimeter	ASSORTED	Current and Voltage measurement	40
29	Multimeter	SANWA DMM	CD800a	2
30	Multimeter	FLUKE	87111	1
31	Multimeter	METEX	M-3650D	1
32	Multimeter	PROSKIT	303-9303C	1
33	Simulator Tester	FLUKE	mA and V	1
34	Current Source	TENMA	0 - 24 mA	2
35	Current Calibrator	TENMA	72-6694	1
36	Megger Tester	Megger	BM223	2
37	Continuity Tester	Martindale	TEK404	2
38	SMATV dB tester	Promax	NA	1