

& Pre-Qualification









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1 Introduction Letter

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Introduction Letter

On behalf of our Management, we would like to express our gratefulness forgiving us the opportunity to introduce our company - Since 2019, Builtron has been one of the fastest emerging IT Infrastructure Solutions Provider in the United Arab Emirates, covering a wide variety of industries across the country. Be it in Real Estate and Construction, Oile and Gas, Media and Telecommunication, Banking and Financial Services, Tourism and Hospitality, Government, Education, Retail and manufacturing, we provide a wide spectrum yet well-segmented ELV infrastructure solutions that complements the varying requirements of every business sector in providing ground-breaking IT sevices that empowers businesses and taking them on to the next level.

Builtron in their associated field of proficiency and capabilities now introduce their division totally focused on ELV. As a Technology flagship of Builtron deals in Total ELV solutions for building industry on "Turnkey" bases. For a smooth execution of these solutions, in a short span of time, Evolution has successfully built a team of competent Techno-Commercial professionals having pertinent qualification and rich experience of the cited earlier fields.

Starting from understanding the needs of a customer then transforming the same into the most cost effective, robust, reliable and duable solution to the concerned.

Looking forward to receive your valued equiries at the earliest. Please don't be hesitated to contact us anytime.

Regard and many thanks,

Nizar Kinangattil Managing Director Mob. +971 564152314 nizar@builtronuae.com





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About Us

Developing Secure Days..

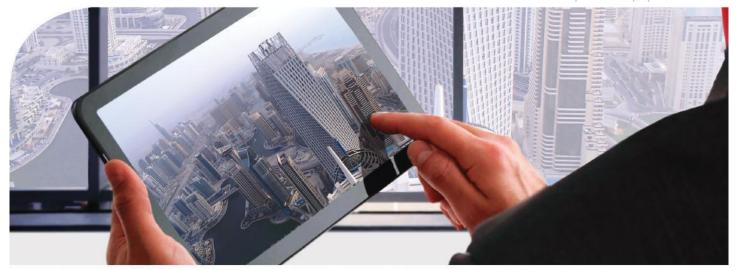
is the mission and vision of our well-established organization,
Builtron Security & Safety Systems Est.
Global economy depends on one or other way to the security nowadays and our company provide ultimate solutions to all industry requirements considering ethical and quality standards such as excellent Customer Service, 24X7 Client Support and significant technical advice.
Our reliable products has been designed and developed with utmost exclusive focus and consistent technical improvements.

Builtron **Security** & Safety **System** assures valuable vow and committed guarantee to the security market thus to our clients. Our objectives are to meet the current and future security requirements ie quality security services in the field of Extra Low Current Systems such as CCTV, Access Control, Barrier Gates, Structural Cabling for Telephone & Data, SMATV, Public Address & Voice Evacuation System, Audio & Video Intercoms, Digital Signage Solutions, Guest Room Management Systems, Master Clock System, Nurses Call Systems, Fire Alarm Systems and Maintenance Service for all the Systems.



بويلترون للانظمة الأمن والسلامة **BUILTRON**Security and Safety Systems Est

Developing Secure Days..



Our Vision

- To deliver customer's major and minor essentials for electronic security solutions.
- To ensure sustainable and profitable long-term growth.
- To promote client development.
- To provide safe working environment.

Our Mission

To dependably offer reasonable, top class security solutions to our clients while considering the value prospects of our investors and workforces.

Our Values

Veracity & Integrity

To dependably offer reasonable, top class security solutions to our clients while considering the value prospects of our investors and workforces.

Ethics & Fair-trade

Ethics & Fair-trade

We will be authentic, trustworthy, fair and straight forward in everything we do. Social Responsibility





Our Products

Our products and services include end to end enterprise solutions ranging from

- Networking & Storage Solutions
- IT Consulting
- IT Security
- Planning and management services with professional support.
- Maintenance and disaster recovery solutions.

We deal with world class IT hardware, CCTV, Access Control System, Fire Alarm System, Public Address System, Audio Video System, Work Stations, Servers PDA's, Switches, Routers, Wireless Solutions, Structural Cabling, Fiber Optics Solutions and wide range of consumables.







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What we do

Builtron has years of expertise and experience in designing, customisation and installation of a wide range of systems – from specific products to integrated turnkey services. We offer you cutting-edge solutions from the world's leading brands meeting your requirements and expectations.

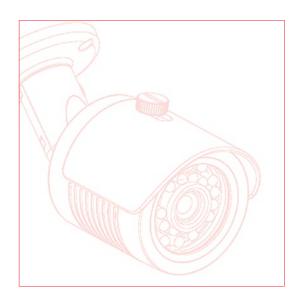


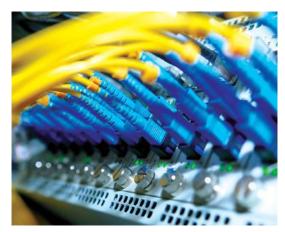


Our Services

CCTV –IP and Analog System	
Access Control – Stand Alone and Networkable	
Gate Barrier	
Vehicle Inspection System AUVIS	
Structural Cabling for Telephone and Data	
Networking & WIFI system	
PABX for Telephone and IP Telephony	
Video Intercom for Residential & Commercial	
Public address & Voice Evacuation	
Nurse Call Systems	
AV for Auditorium & Multipurpose Hall	
Smart Board System	
SMATV System-(IF and RF)	
IPTV	
Guest Room Management System	
Intruder Alarm System	
Over Temperature Alarm	
Disabled Toilet Alarm	
Exit & Emergency Light-Central battery System	
Exit & Emergency Light-Self Contain System	
Smart Board System	









STRUCTURAL CABLING

- Innovative design and smart architectural tactics
- Professionally tailored for any topology
- Ideal for data centres, offices, hotels, schools, commercial and residential buildings

CCTV

- Security and surveillance
- People tracking
- Monitoring external and internal locations
- VVIP areas
- Car parking
- Common areas
- Payment kiosks/counters
- Cafeterias
- Other isolated locations









ACCESS CONTROL SYSTEM

- Free flow of authorised movements
- Prevention of unauthorised access
- Control on visitor movement in restricted areas
- Multiple access levels
- Security personnel access
- Issue visitor badges from central station
- Automatically generates alerts
- Escalation process to supervisors or security guard
- Preset time limits

CAR PARKING AND MANAGEMENT

- Restricted entry
- Easy management
- Security protection
- Prevention of illegal parking
- Control of traffic movement
- Free traffic flow
- Paid parking
- Revenue model







VOICE EVACUATION SYSTEM

- Voice evacuation mandated for life safety emergencies
- Voice evacuation mandated by local authorities
- Controlled building evacuation during a life safety event
- Alerting building occupants of imminent happening
- Voice evacuation system, building management or a building fire brigade can monitor evacuations when the alarm initially sounds
- Easy to manage building evacuation or occupant relocation during the emergency

HOME AUTOMATION

- Intelligent lighting controls
- Architectural dimming controls
- Artistic (DMX) lighting controls
- Wireless lighting management
- Efficient energy management
- Enhanced security
- Entertainment and convenience









SMATV

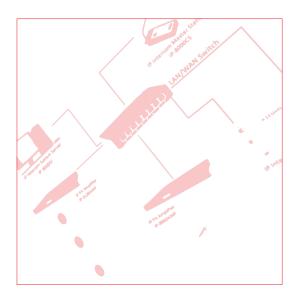
- Live broadcast
- Direct satellite feed offering superior reception on all channels
- Custom and specialty programming for guests and tenants
- Stable and established private entertainment delivery
- Low maintenance cost and easy to operate
- The system, including installation, equipment, and programming, costs less than half of a traditional cable television system
- Job skills and management training
- New product briefings
- Entertainment for patients in wards
- Ideal for smart homes
- Free to air channels

INTELLIGENT HOTEL GUESTROOM CONTROLS

- In-room lighting management
- Air-conditioning control
- Do Not Disturb (DND)
- Bedside controls
- Efficient energy management
- Reliable security

 Entertainment and convenience









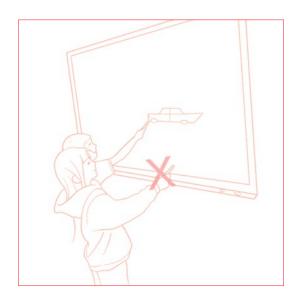
INTERACTIVE TV FOR HOSPITALITY

- Display of interactive information about the venue
- Display of advertisements and commercials
- Program guide
- Video-on-demand
- Personal video recorder
- Internet-on-TV and enhanced TV
- Controlled advertisements

BGM,PA SYSTEMS AND VOICE PAGING

- Playing live audio and music
- Easy facility-wide communication via public address for emergency and general announcements
- Customised tones to communicate special alerts
- Adjustable speaker volume levels to suit different areas
- Variety of speaker styles to complement facility.
- Paging functionality
- Locating people away from their desk
- Playing voice evacuation messages









TIME AND ATTENDANCE

- Improvement of employee productivity
- Replacement of all manual time sheet calculations, overtime, shift
- Reduction of employee grievances
- Restriction of unnecessary overtime
- Elimination of manual payroll errors
- Reduction in time required to schedule employees
- Elimination of preparation, collection, filling and storage of timecards
- Reduction of payroll processing time
- Elimination of the need to calculate vacation, sick, or compensation
- Identification and elimination of time abuses (break, meal, buddy punching, etc.)
- Increase in productivity, efficiency and profitability

SMART BOARD SYSTEM

- Streamline your classroom with a fully integrated system
- True multi student collaboration and small group learning
- Encourage critical thinking & problem solving
- More responsive touch technology
- HD displays that are able to handle the most demanding media centre presentations
- Cutting edge software that allows you to achieve more in less time





- GPS traceability
- Easily scalable
- Time zone offset option
- Analog/impulse clocks
- Time and date
- Digital, analog and video displays
- GPS, NTP, modem and crystal timebase accuracy
- NTP, SMPTE/EBU, IRIG, ASCII and ESE time code outputs
- Ideal for distant learning, tele-conferencing, public safety
- Suitable for government/military installations, financial institutions
- Suitable for broadcast centres and video courtrooms



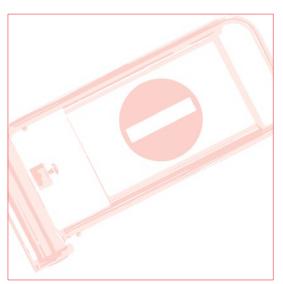
- Increases safety and comfort of patients and residents
- Optimises work of nursing staff
- Care work management
- Sensors for door/window, movement, smoke and water leakage
- Alarm warning through public address speakers
- Can control lighting, air-conditioning or any other installation
- Includes in/out connections















PERIODIC BELL SYSTEM

- Programmable bell controller synchronised to network time (NTP)
- Industrial or institutional bell ringer system
- Circuits may be scheduled independently
- Schedule in 12 or 24 hour format
- Low power consumption and high decibel rating
- Indoor or outdoor use -400 to 1500 F (-400 to 660 C)

GATE BARRIERS

- Standalone gate barrier and secured entrance parking system
- Parking management system
- Parking guidance system
- Automated bollards
- RFID parking control system
- Automatic number plate recognition (ANPR) system
- Parking counting system
- Valet parking solutions









FIRE & SAFETY SOLUTIONS

- Fire Alarm System
- Detection System
- Public Address & Voice Evacuation System
- Cental battery system
- Monitored Self-contained Emergency and Exit lighting
- Aspirating Smoke Detection Systems
- Fire Fighting Solutions
- Fire Suppression and Extinguishing (Gas)

Digital and IT SYSTEMS

- Digital Signage System
- Real Time Management System
- Queue management system
- Timed Pray Solution System
- Video Wall Solutions and Audio Visual System
- Server Solutions
- Wifi Solutions



PABX

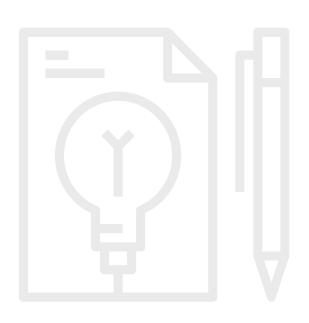
- Digital, IP and Hybrid PABX systems
- Solutions from Panasonic, NEC and Avaya
- Complimentary services like voice mail, auto attendant, telephone billing, call recording systems
- Automatic call distribution (ACD) based on agent skills, call priority, etc.
- Interactive voice response (IVR)
- Outbound dialers
 (including manual and predictive dialing)
- Central administration of all contact centre activities and agents
- Contact/call centre dashboard displaying real-time data
- Extensive reporting, call recording and call history for each telephone station



DATA NETWORK

- Full solution for core switch and data networking switch
- Network configuration and IT support
- Centralised IT network monitoring and management
- WAN and LAN services and design
- Full wireless access solution and WAP server/controller
- Server management
- Data storage and recovery
- Bridging wireless network infrastructure





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ABU DHABI CYCLING CLUB - HUDAYRIYAT ISLAND



Structural Cabling System - Datwyler WIFI System - Huawei CCTV System - Samsung Access Control System - Watchnet Gate Barrier - CAME



MASDAR PARK BUILDING (FOOD HUB, MUSALLA & KIOSK)— MASDAR CITY





Structural Cabling System - R&M WIFI System - HP ARUBA CCTV System - Samsung Access Control System - Watchnet



Commercial Development Buildingfor Mr. Mahfoudh Khamis -Al Raha Beach – AL Dana North





Structural Cabling System - Datwyler

CCTV System - Grunding

SMATV - TRIAX

Video Intercom - Legrand

Access control - Honeywell

Gate Barrier - CAME



Commercial Building for Mr. Ali Al Mihiri Ali Hadi Al Mazrouei Al-Dafrah



Structural Cabling System - Legrand
CCTV System - Honeywell
SMATV - TRIAX
Video Intercom - Fermax
Access control - Fermax



Commercial Development for Mr. Mohamed Abdulla Naeef Alameri -Abu Dhabi – Khalifa City





Structural Cabling System - Nexans

CCTV System - Samsung

SMATV - TRIAX

Video Intercom - Legrand

Access control - Honeywell

Gate Barrier - CAME



FARM HOUSE AND GARAGE PLOT NO-440 & 443- AL BAHYAH



STRUCTURED CABLING SYSTEM - NORDEN UK SMATV -TRIAX CCTV System - HIKVISION



FARM HOUSE PLOT NO-441 & 442- AL BAHYAH



STRUCTURED CABLING SYSTEM - NORDEN UK SMATV -TRIAX CCTV System - HIKVISION



LULU' AT AL RAHA PHASE 1- MOSQUE



CCTV System - Ganz.



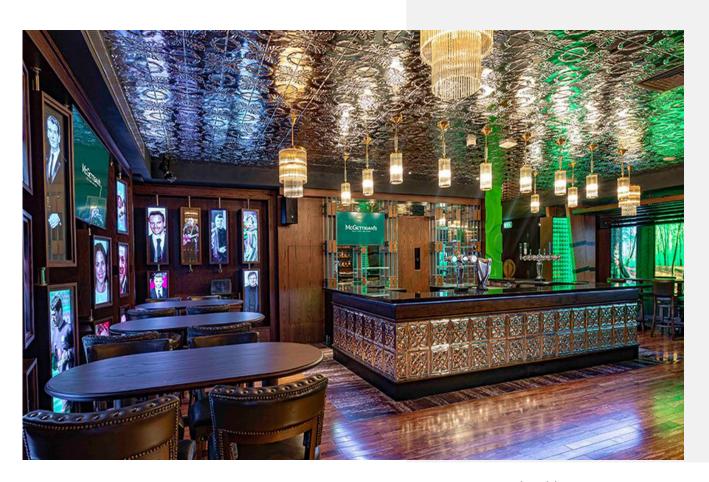


DEVELEPMET OF PLOT ME9/C62-COMMERCIAL BUILDING-ABU DHABI (AH AL KHOORI BLDG)

CCTV System
SMATV-Triax

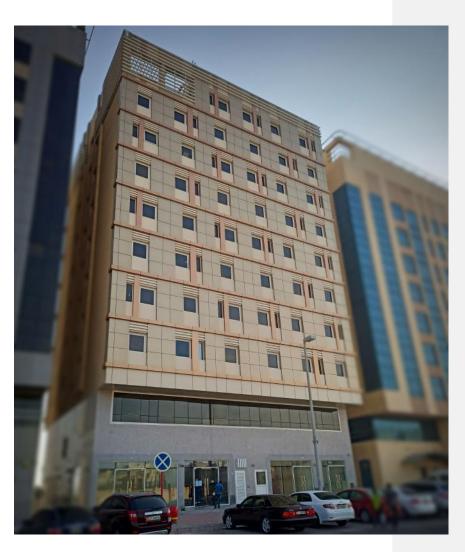


MCGETTIGAN'S DUSIT THANI, ABU DHABI



Structural Cabling System WIFI System CCTV System BGM System





COMMERCIAL BUILDING FOR A.H AL KHOORI M-12 C-279

CCTV System
SMATV-Triax
ACCESS CONTROL



SHOWROOM AND WAREHOUSE



Structural Cabling System - *Legrand* CCTV System





COMMERCIAL BUILDING FOR A.H AL KHOORI M-12 C-215

CCTV-System

SMATV-Triax

ACCESS CONTROL



PRIVATE VILLA OF MR. GHANEM SUHAIL MUBARAK GHANEM AL KETBI AT KHALIFA CITY



Video Intercom System-Elvox Structural Cabling System-Deconnect SMATV-Triax



RESIDENTIAL VILLA FOR MR. ABDULLA ALHAJ ABDULLA ALAWADHI



Structural Cabling System - Avalon Video Intercom - Hikvision SMATV- Triax WIFI System- Unify CCTV System- Hikvision



STYRENE INSULATION INDUSTRY

MUSAFFAH, ABU DHABI



Structural Cabling System - Norden, PABAX System - Avaya, Biometric System.





LLH HOSPITAL,MUSAFFAH, ABU DHABI

Structural Cabling System - Norden, CCTV System - Samsung.



ARAB BUILDING MATERIALS CO. WLL ABU DHABI



CCTV System, Structural Cabling System.



AL MAMOURA SCHOOL, ABU DHABI



Structural Cabling System - Excel, Access Controll System -Honeywell.



COMMERCIAL BUILDING FOR MR.
KHALIFA AHMED AL MUHERBI
ABU DHABI



Structural Cabling System - Beldon, Lighting Control System - ABB SMATV System - Triax Video Intercom System - Legrand





COMMERCIAL AND RESIDENTIAL BUILDING OF THE HEIRS OF FATHIMA AND ZAINAB AL RUMAITHI ABU DHABI



Structural Cabling System - Beldon, CCTV System - Samsung Access Control System - Samsung SMATV System Triax Video Intercom System - Legrand



Our Clients

No matter what the scale, size and requirement of your project may be, rest assured that Builtroncan handle it on time and on budget. We invite you to go through our completed projects and see how we have successfully completed some of the most prestigious and demanding projects across various industries.















Our Clients



















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Our Brands

In partnership with global leaders in information technology, Builtron offers a wide variety of product lines that meet and cover every aspect of your every technological infrastructure requirements.











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Commercial License

رخصــــة تجارية

- تركيب معدات وأجهزة الأمن والمراقبة وصيانتها

- تجارة الأجهزة والمعدات الأمنية - بالجملة

Emerging Economic Establishment

 License No
 :
 CN-2700307
 :
 :
 :
 :

وزارة الموارد البشرية والتوطين: 987468 : 987468 - MOHRE

Establishment Card : 515026 : الهينة الاتحادية للهوية :

الشكل القانوني : مؤسسة فردية Establishment : مؤسسة فردية

الإسم التجاري : بويلترون لانظمة الامن والسلامة

Trade Name : BUILTRON SECURITY AND SAFETY SYSTEMS

تاريخ تأسيس المنشأة : 09/01/2019 : تاريخ تأسيس المنشأة : Establishment Date

الريخ الإصدار : 21/12/2021 : تاريخ الإصدار : تاريخ الإنتهاء : 22/02/2025 : تاريخ الإنتهاء : 22/02/2025

الصلة	الجنسية	الملاك / الشركاء	الرمز
Role	Nationality	Owners / Partners	No.
مالك	الإمارات العربية المتحدة	عبدالله على سيف محمد الزعابي	41703720
Owner	United Arab Emirates	ABDULLA ALI SAIF MOHAMED ALZAABI	

الأنشطة النجارية : Commercial Activities : :

- Security & Surveillance Systems Installation & Maintenance

- Installation and repair of safety equipment and fire extinguishing systems - تركيب وأصلاح نظم معدات السلامة و إطفاء الحريق

- Wholesale Of Security Apparatuses And Equipment Trading

العنوان : جزيرة ابوظبي, شرق 15, 0 : ~, مبنى, السيد احمد غانم مزروع : جزيرة ابوظبي

العنوان الموحد : Endows :

www.adbc.gov.ae وشيقة 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 www.adbc.gov.ae

 Official Email
 :
 info@builtron.com
 : للبريد الإلكتروني الرسمي

 Official Mobile
 :
 971545283569
 : " المحمد المرسمي









MEP SUPPLIER REGISTRATION CERTIFICATE



أبوظبي التجاري للخدمات الهندسية Abu Dhabi Commercial Engineering Services

Issue Date: 04 June 2022

We hereby register the Supplier: Builtron Security and Safety Systems

ADCE Vendor Code: v0002361

Please refer Schedule A for Materials

Remarks:

Majdi Yousef

Mohammad Abedelatif Aboumayye

Registration Review Committee Signature 1

Registration Review Committee Signature 2



Disclaimer:

1) It is the role of the Consultant to select materials from the registered list.

2) The specifications of the selected materials are the sole responsibility of the Consultant.

3) Nothing in this Registration Certificate absolves the Supplier or the Consultant from any liability towards any party. ADCE does not make any warranty or representation as to the quality, fitness for purpose, or suitability of the Materials and shall not be liable to any party for any loss including but not limited to the financial condition of the Supplier, the performance and observance by the Supplier or the Consultant of any contract or arrangement, or the accuracy of any statements made by the Supplier or the Consultant. Any representations or warranties implied by law are excluded. The issuing of this certificate does not confer any authority upon the Supplier or the Consultant.

4) This certificate is valid for one year from issue date.

MEP SUPPLIER REGISTRATION CERTIFICATE



ابـوظـبي الــــّــجـــاري للـخــدمــات الــهــنــدســــــة Abu Dhabi Commercial Engineering Services

| herri | 5| | 4| | herri | 5| | 4| | herr

ADCE Vendor Code:

v0002361

Schedule A



Structured Cabling System - PANDUIT - USA
Structured Cabling System - BELDEN - USA
Structured Cabling System - INFINIQUE - CANADA
CCTV/Video Surveillance System - SAMSUNG - KOREA
CCTV/Video Surveillance System - HONEY WELL - USA
SMATV/MATV System - TRIAX - Denmark
Access Control System - FERMAX - Spain
Access Control System - WISENET - KOREA
VIDEO INTERCOM SYSTEM - FERMAX - Spain
Structured Cabling System - DATWLER - Swithzerland, China
CCTV/Video Surveillance System - GRUNDING - China
Access Control System - HONEY WELL - USA
VIDEO INTERCOM SYSTEM - LEGRAND - France

ترخيص أنشطة أعمال أجهزة المتابعة والتحكم License to Practice Monitoring Works

Reference No:LE/0223ناريخ الإصدار:Date of Issue:17 October 2021Date of Expiry:22 February 2025

يشهد مركز المتابعة والتحكم بأن المنشأة أدناه إجتازت متطلبات وإجراءات ترخيص أنشطة أعمال أجهزة المتابعة والتحكم .

Monitoring and Control Center certifies that the company below has successfully completed the requirements and procedures of licensing to practice the activity of monitoring works.

	ن ل ل	الإسم:
Name:	BUILTRON SECURITY AND SAFETY SYSTEM EST	
Trade License	CN-2700307	رقم الرخصة
Number:		التجارية:

Notes:

- This license is renewed annually and the expiry date is as of the trade license.
- Any amendment to this certificate makes it invalid.

ملاحظات:

- هذه الشهادة سارية المفعول حتى إنتهاء الرخصة التجارية.
 - أى كشط او تغيير في هذه الشهادة يلغيها.

______ رئيس قسم التراخيص والتأهيل Head of Licensing & Qualifications Section













CERTIFICATE OF COMPLETION

This certifies that

SABITH CHERAPARAMBIL

has successfully completed the "Video Surveillance System" Engineer Course - Level 1 on 11/4/2022 in Abu Dhabi, U.A.E. This technical training conforms to ADMCC Manual of Surveillance Devices V1.0

ACTVET LICENSE NO.

1001/2021

Abdul Rahman Mohammed
Technical Trainer

MUHAMMED SHAMAS CH Academic Director

Rf.VSSL1-E38-22/IQ-E10227





CERTIFICATE OF COMPLETION

This certifies that

MUHAMMED ANEES KODAKKATTU PARAMBIL

has successfully completed the "Video Surveillance System" Engineer Course - Level 1 on 18/03/2022 in Abu Dhabi, U.A.E. This technical training conforms to ADMCC Manual of Surveillance Devices V1.0

ACTVET LICENSE NO. 1001/2021

Abdul Rahman Mohammed
Technical Trainer

MUHAMMED SHAMAS CH
Academic Director







شـهادة 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
 مولترون لانظمة الامن والسلامة
 يوبلترون لانظمة الامن والسلامة

 Full English legal name
 BUILTRON SECURITY AND SAFETY SYSTEMS
 الاسم القانوني الكامل باللغة الانجليزية

 Registered address
 OLD NBO BANK BUILDING, OFFICE NO 1815,

TCA, ABU DHABI, Abu Dhabi, United Arab Emirates, 108412, +971561169951

Tax Registration Number 100483480800003 رقم التسجيل الضريبي 100483480800003 تاريخ التسجيل الفعلي 201/03/2020

فترة أول إقرار لضريبة القيمة المضافة <u>10 Mar 2020 - 31 May 2020 and quarterly</u>

thereafter

تاريخ استحقاق إقرار ضريبة القيمة المضافة <u>28 Jun 2020</u> تاريخ استحقاق إقرار ضريبة القيمة المضافة

Start and end dates of Tax periods: 1 Mar to 31 May, 1 Jun to 31 Aug, 1 Sep to 30

Nov, 1 Dec to 28/29 Feb

بداية ونهاية الفترات الضريبية

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.



CERTIFICATE OF ATTENDANCE



Belden certifies that

Mr. Sabith Cheraparambil

from

Builtron Security

has successfully completed

Belden Copper and Fiber Installation

on August 29th, 2021

Mahmoud Jalboush

Trainer:

August 29th, 2021

Date

Venue-Etihad Tower Abu Dhabi

Location





Course content

Installation Copper and Fiber 727

Belden Copper Systems Overview

Cat6+ Unshielded Keyconnect system hands-on

Cat6+ and 10GX Shielded Keyconncet system hands-on

REVConnect Unshielded and Shielded system hands-on

Installation Fiber 727

Belden Fiber Systems Overview

Fiber safety procedures

FX Brilliance connector hands-on

FX Splice-on connector hands-on





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Trade License / Certificate

Organization Chart

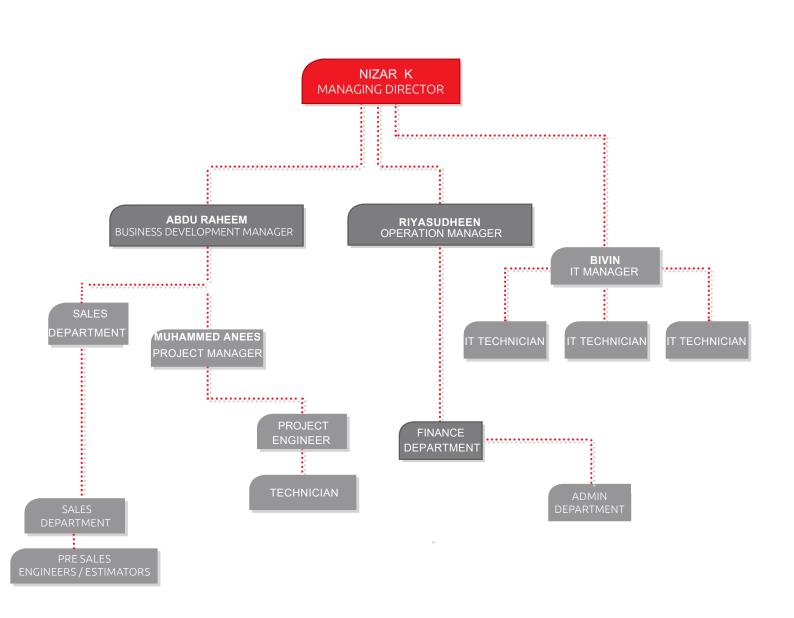
Approval/Documents

Partnership Certification

Contact Us



Organization Chart







Introduction Letter

Builtron Profile

Our Expertise

Projects Reference

Business Partners

Trade License / Certificate

Organization Chart

8 Approval / Documents

Partnership Certification

Contact Us







SUB CONTRACTORS APPROVAL FORM

	Project Name: Building for Mr. Mohfoudh Khamis Ali Al Ghailani.	File No.	2812
	Consultant: M/s. Emcan Engineering consultant L.L.C	Ref No.	ADCE/Em/SSC/ELE-006
	Contractor: M/s AL Sweidi & Shams Contracting Company L.L.C	Rev.	4
_		Date: 21-	-02-2023
	Type of Work: Prequalification for Builtron Security and Safety Systems Est. (EL	.V)	*
	Sub Contractor Name: Builtron Security and Safety Systems Est.		
	Company Profile Contents:	ade license	
	✓ organization chart ✓ previous	s approvals	
	CONTRACTOR:		
	RBW-8, 25, Al Raha Res. Tower		
	2 CX		
	A STATE OF THE STA		
	Originator of the submittal/ Eng.: Mohammed Ahoue hassan shall Mob.	No.	
	Contractor Authorizes signature: مشركة السويدى وشمس للمقاولات-ذ.م.م. Date:	21-02-2023	3
	CONSULTANT COMMENTS: 1. Experienced Engineers and technician must be dedicated for this project and assigned works. 2. All related drawings and documents shall be submitted for review and approval. 3. Contractor must be ensure the coordination between the corresponding syst. 4. Final approval subject to ADCE.	al before ins	stallation activities.
	Approval Status: ☐ A: Approved ☐ B: Approved as noted ☐ C: Revise & R	esubmit	D: Not Approved
	Reviewer of the submittal/ Eng : Consultant Authorizes signature: Mob. Date:	MIN	23/2023
	ADCE (Abu Dhabi Commercial Engineering) Received		
	☐ A: Approved ☐ B:Approved as noted ☐ C: Revise & Resubmit	D: No	ot Approved
	Date	e:	
	All the supportive documents must be presented and filed at project site.		(d)

* (Approval does not relieve the Contractor from his contractual obligations and responsibilities)



Original catalogues and compliance chart





ABU DHABI COMMERCIAL ENGINEERING SERVICES REQUEST FOR APPROVAL OF SPECIFIED MATERIALS

Project Name:		ng Al Raha Beach, Located RBW8 No.C25	Plot File No.	2812
Consultant:	Emcan Engineering Cons	A.77.0000	Ref No.	ADCE/EM/SSC/MAR/EL/025
			Rev no.	2
Contractor:	AL Sweidi & Shams Conti	racting Company L.L.C	Date	29/05/2023
S:Structural	A:Architectural	☑ E:Electromechanical	O:Othe	rs
Item discription: CC	TV System-Grundig			
List of Supplier/ Man	ufacturer as per specification	n Refrences (pages	and item nu	mbers) in:
Brand Name-:		1- BOQ		*
1-Grundig		2- Particular Spec	S.	
2-Eaton		3- General Specs	i	
3-Zucchir		4- Drawings		
	Submitted	Material Details		
Supplier/ Manufacturer Na	me <mark>: M/s. Builtron Security and sa</mark>	Catalogue No. To	wer	
Brand Name:- Grund	gik	RBW-8, 25, Al Rana Res. Reference pages	in the catalog	gue:
Applicator name:-Al	Sweidi & Shams Con.Co.LL	.C Model/ Article Nos	s. / A	
Remarks		AL SWEID'S SHATTS	MAL	<u>) </u>
Originator of the sub	mittal/ Eng.:-	contracting company	اشرکة ال	-
Contractor Authorize	s signature: Eng.Mohamed		29/0	05/2023
The Contractor State	ement: We certify that the m	aterials submitted herewith	has been re	viewed in
details and in comlia hereabove.	nce with the contract drawing	ng and specifications excep	t as otherwis	e stated
Consultant Commen	ts: A A	N		
	dated ADCE license for final app per manufacture recommendation			
3.Final quar 4. Warrenty	ntity, location and Rack size as p should be incorporated with AD	er MOI/MCC approved drawings CE Standard construction contra r, Factory test certificate etc sha	ct agreement.	along with materials
A: Approved	B:Approved as noted	C: Revise & Resubmit	D: Not	DEFINITION
	The state of the s		- Annahaman	Торгонсо
Reviewer of the subr		Mob. I	NO. NHR 06/06/	1 20000
Consultant Authorize Approval or Commer		Date:		
& responsibilities	THE CO	THE CONTROL OF THE CO	abligations	ONABA-USTRA
ADCE (Abu Dhabi Co	ommercial Engineering) Re	ceived		
☐ A: Approved	☐ B:Approved as noted	☐C: Revise & Resubmit	D: Not A	pproved
		Da	ite:	
All the supportive do	cuments must be presented	I and filed at project site.	2	(A)
The Alternative mate	rials should be submitted to	ADCE for review with all th	e supportive	documents,





Tel. 02-677 1111 Fax: 02-677 1113 P.O. Box: 60070 Abu



ABU DHABI COMMERCIAL ENGINEERING SERVICES DECLIEST FOR APPROVAL OF SPECIFIED MATERIALS

	REQUEST FOR APPROVAL	L OF SPECIFIED WATER	IALS	
Project Name:	시작하다 살이 아이를 살해 가게 하나 있습니다. 하지만 생각하다 하지만 하는 그런 하다면 하다 하다 하는데 하는데 하나 하는데 나를 하는데 하다.	ng Al Raha Beach, Located RBW8 No.C25	Plot File No.	2812
Consultant:	Emcan Engineering Consul	tant L.L.C	Ref No.	ADCE/EM/SSC/MAR/EL/027
			Rev No.	2
Contractor:	AL Sweidi & Shams Contra	cting Company L.L.C	Date	29/05/2023
S:Structural	A:Architectural	☐ E:Electromechanical	□0:Othe	ers
Item discription: St.	ructured Cabling System-DATV	VYLER		
List of Supplier/ Ma	nufacturer as per specification	Refrences (pages	and item nun	nbers) in:
Brand Name-:		1- BOQ		
1-Dat Wayler		2- Particular Spec	cs.	
2-Belden		3- General Specs		
3-Leveton		4- Drawings		
	Submitted I	Material Details		
Supplier/ Manufacture	er Name: M/s. Builtron Security and s	afety Syster Catalogue No.		
Brand Name:- Dat W	ayler	RBW-8, 25, elerence pageso	in the catalog	ue:
Applicator name:-A	Sweidi & Shams Con.Co.LLC	Model/ Article No:		
Remarks			Mh) "
Originator of the su	bmittal/ Eng.:-	SWEIDI & SHATTS	No.	
Contractor Authoriz	es signature: Eng.Mohamed A	pou Elhassan Date:	29/	05/2023
	tement: We certify that the mat ith the contract drawing and sp			
Consultant Comme	ents: A A	N		
	nstall as per manufacture recommer	ndation.		
3. 0	inal number of quantity and location riginal Country Of Orgin, Warranty (ample to be provided for final appro	Certificate shall be submitted ale	ong with materia	als.
A: Approved	B:Approved as noted	☐C: Revise & Resubmit	□D: Not	Approved
Reviewer of the sub	omittal: Eng.	Mob.	No. NHR	-RD
Consultant Authoriz	zes signature:	Date:	06/06/	2023
Approval or Commo & responsibilities	ents does not relieve the	rom his contractual ab	ligations	ANAMA STATE OF THE PARTY OF THE
THE RESERVE OF THE PARTY OF THE	Commercial Engineering) Rece			
	3,			
☐ A: Approved	☐ B:Approved as noted	☐C: Revise & Resubmit	D: Not A	approved
			oto	
			ate:	ACE THE CONTROL OF
All the supportive d	ocuments must be presented a	nd filed at project site.		60 9

The Alternative materials should be submitted to ADCE for review with all the supportive documents, Original catalogues and compliance chart









SUB CONTRACTORS APPROVAL FORM Development of Commercial / Residential Building for Project Name: ADCE-948 File No: Mr. Mohamed Abdulla Naeef Alameri Consultant: Bainona Engineering Consultancy Ref No: SUB/948/C15/41-R02 Contractor: Golden Patec Contracting & Gen. Maintenance Date 15-Aug-23 Type of Work: Low Current System || BAINONA BUILTRON SECURITY AND SAFETY SYSTEMS Sub- Contractor Name: Company Profile Contents: ✓ prequalification valid trade license 15 AUG 2023 organization chart previous approvals CONTRACTOR: All the requried documents Pre-Qualification, Trade Licence, Previous Approvals, MOL, CV's of Engineers has been attached in the document Originator of the submittal/ Eng.: Eng. Omar Mob. No 055-7755427 Contractor Authorizes signature: Date: 15-Aug-23 CONSULTANT COMMENTS: 1. No objection for M/s Buitron Security as ELV system subcontractor to supersede previous approval of M/s Techno Trend Network submittal reference no. SUB-948-C15-34 Rev. 3. 2. Submit the shop drawing, method statement and material submittal as per project specification for approval. 3. To be complied with Authorities regulations, AD-MCC requirement without any additional cost 4. Ensure that all works and proposed materials are in strict compliance with project specification, vendor list and contract documents. 5. Submit list of equipment's long lead items and confirm the time of submission, planed delivery date 6. Submit manpower histogram and list of site engineers, technical team based on remaining time of the projects. 7. Installation and T&C to be executed by M/s Builtron ONLY. 8. Submit CVs of site Engineers of low current installation as well as T/C Engineer for interview and approval. 9. This approval does not relieve the Main Contractor from full compliance with contractual obligations. B:Approved as noted A: Approved Revise & Resubmit D: Not Approved Approval Status: Reviewer of the submittal/ Eng: Abu7 Consultant Authorizes signature: Date:ojec ADCE (Abu Dhabi Commercial Engineering) Received Khalifa City, Abu Dhabi comply with consultant comments provide ADCE registration for subcontractor 10 Apr A: Approved X B:Approved as noted C: Revise & Resubmit D: Not Approved Date: All the supportive documents must be presented and filed at project site.

(Approval does not relieve the Contractor from his contractual obligations and responsibilities)







REVIEW COMMENT SHEET

Reference. No. [Rev]	MPB-M4C-PW-OX-MT-00002	01	Date	23 June 2023
Project Name	Masdar Park and Buildings		Contractor	M4 CONTRACTING SARL
Subject	MATERIAL SUBMITTAL FOR ACCESS CON	ITROL SYS	TEM - BUILTRO	N SECURITY AND SAFETY SYSTEM
Area	Project Wide		Doc. Type:	Material Submission

RESPONSE SUMMARY

AECOM Comments:

Electrical:

- 1. Add quantity of each component to the attached BOQ list. Noted the proposed number of cards (50nos.) subject to client approval
- Supplier shall undertake that the system shall be able to simultaneously operate multiple access card
 technologies, including Mifare Classic, Plus, Ultralight and DESFire, HID, Nedap, EM Marin, Hitag, Access
 cards using 2.45 GHz, and UHF. No technical objection to operate only Mifare technology subject to client
 approval and cost saving.
- 3. Finishing colour and design of the cards shall be subject to client approval and final selection Noted
- 4. Special boxes for reader installation shall be provided by the supplier along with material delivery to site.

 Noted
- 5. Card readers shall support RS485 and OSDP. No objection for the proposed reader with Wiegand communication subject to client approval. Noted subject to client approval
- 6. The controller shall be able to drive up to 16 proximity readers. No objection for the proposed controller capacity of 8 doors subject to cost saving. Noted subject to cost saving
- 7. All statements "Comply" and "Comply as Noted" shall be substantiated by relevant document or data sheet. Page# shall be indicated and relevant paragraph/specs shall be highlighted Noted
- 8. All complied statements shall be verified during the installation and testing of the system. Contractor will be fully and sole responsible for any deviation not highlighted in the material submittal Noted
- 9. The panel shall be UL-Listed Noted. Test report shall be provided along with material delivery to site
- 10. Method statement for installation and testing of the system shall be submitted separately for Engineer's review. Noted

All Attached data sheets shall be stamped by Supplier and Manufacturer.

Attachments	s (if any):	List down attachments in orde	er and indicate the re	ference number where available.				
	'					Related Refer	ence	
PREPAR	ED BY:			REVIEWED AND RECOMM	IENDED BY:	DOCUME	NT STATUS	
						A - APPRO\	/ED	
AECOM	: Abdullah Ayo	oubi				B - APPROV	ED AS NOTED	\boxtimes
						C - REVISE	AND RESUBMIT	
Related r	eference					D - OTHER	S	
DRAFTER'S N	IOTE: APPROVED AS NO	TED means document is Approved, re	esubmission not required	l. Comments to be incorporated into as-built / at	handover and final docum	nentation.		
				onsultant to comply with the contract requirement I compliance with the information given in the co				
Distribution	<u>1</u>							
1	■Employer	■Project Mana	iger	■Lead Consultant	Contractor		Others:	_
DOCUMENT F	REVISION HISTORY							
REV NO.		DES	CRIPTION		DATE		OUR TRANSMIT	ΓAL



DOCUMENT REVISION HISTORY

DESCRIPTION

REV NO.



		ı	REVIEW	СОММ	ENT SH	EET		
Ref	erence. No. [Rev]	MPB-M4C-PW-TX-MT	-00003	00	Date		15 J	uly 2023
Pro	ect Name	Masdar Park and Buil	dings		Contractor	M4 CONTRACTI	NG SARL	
Sub	ject	Material Submittal for I	CT Telecommu	nication Syst	em - Builtron S	ecurity & Safety S	ystems	
Are	a	Project Wide			Doc. Type:	Material Su	bmission	
RES	PONSE SUMMARY							
Re	view Comments	s:						
1.			type as per s	pecification	on , the prop	oosed UTP type	cable is not accepted.	
				•			nts as per specification.	
2.	Provide a letter	from the proposed	manufacture	er "NORDE	N-UK" to co	onfirm the auth	orized supplier in UAE.	
3.	Samples for the	proposed materials	shall be sub	mitted for	r review.			
4.	Refer to comme	nts marked up insid	le the submi	ttal and co	mply with.			
Attac	hments (if any):	List down attachments in order	and indicate the refe	erence number w	here available.			
							Related Reference	
PRE	PARED BY:			REVIEWED	AND RECOM	MENDED BY:	DOCUMENT STATUS	
							A – APPROVED	
Fm	ad Ali						B – APPROVED AS NOTED	
	aw 1711						C - REVISE AND RESUBMIT	
Pole	ated reference							
	ited reference						D – OTHERS	
Correc	tions or comments made relative t	<u>OTED</u> means document is Approved, re to submittals during this review do not re	elieve the contractor / cor	nsultant to comply wi	ith the contract requirem	nents and specifications.	entation.	
	neck is only for review of general c i bution	conformance with the design concept of	the project and general	compliance with the	information given in the	contract documents.		
	<u>■</u> Employer	■Project Mana	ger	■Lead Cons	ultant	■Contractor	□Others:	

DATE

OUR TRANSMITTAL

UNITED ARAB EMIRATES PRESIDENTIAL COURT



الإمارات العربية المتحدة ديوان الرئاسي قطاع الخدميات المساندة

SUPPORT SERVICES DIVISION ENGINEERING AND TECHNICAL PROJECTS DEPARTMENT إدارة المشاريع الهندسية والضنيمة

	Mat	erial Submit	tal No. (30/	1)		
☐ Plumbing [Mech.	☐ Elec	□Civil	□Arch.	☐ Landscaping.	others
Project's Name : Va PM Consultant: Mc Consultant :	organti Group	Inc.				
Contractor : Al Sub-Contractor (If A _l		ontracting & Ge	nerai Maintena	nce		
Material Details					List of E	nclosure
Item Description	CONT	RACTOR P.QI			(Tick the Related	l Box)
Specification / BOQ / Drawing / Reference	ANW/	MCPO/22/30/1			☐ Vendor's Tech Literature	
Material Proposed					☐ Compliance St☐ Previous Test	
Manufacturer / Local Supplier	BUI	LTRON			☐ Copy of Relate ☐ Samples ☐ Other (Specify	
Reason for Alternativ	e				☐ Catalogues	
Remarks					Submitted mat	erial Specification
Main Contractor Statement specifications except as other	: We certify that the wise stated here abo	material submitted herev	vith has been reviewed	in details and in con	apliance with the contract of	drawings and
Main Contractor's Sig	gnature:		and the same of th		Date 7/11/20	22
Consultant Received:		And y	AL SAME		Date	
☐ Approved Signature:	====	d As Noted	□ Revise &	Resubmit Date		oved O 7 Nov
PM (End User) Recei					Date	TANANT
PM (End User) Repr Refer		omments: Hacked	Comme	nt she	et -	22/01/81/1
No Objection, Pr		□Objection, R	esubmit	Da	te :	
Client's Representati	ve's Received:		HN		Date .	
Client's Representat		nts:	'	200		
		2		2 3 NOV	2022	
No Objection, Pr	oceed	□ Objection, R	esubmit		-	
Signature:				Da	de:	
Consultant's Represe	ntative's Recei	ved:	2.4 11		Date:	
Contractor's Repres	entative's Rece	rived:			Date:	

Contractor remains fully responsible for the approved material under the terms and conditions of the contract Material reject must be resubmitted for approval







ercial Engineering Services	- Engineering	g Consultants LLC wa	W.emcanae.com	"We	build the Future "
REG	UEST FOR APPR	OVAL OF SHOP	DRAWING		
M/s Emcan Eng	gineering Consultant L	.L.C	lo.C25	File No. Ref No. Date:	2812 ADCE/EMCAN/SSC/SD/EL-015-R1 25/02/2023
	A: Architectural	☑ E:Electr	omechanical	□0:Others	
iption :					
00 - Gate Barrier	System Ground Floor	Plan Layout.			
01 - Gate Barrier	System Schematic D	agram.			
tem	Submitted D	ocument Details.	e		
	The same of the sa				
	RBW-8, 25, AI	Haha Res. Tow	er .		
submittal/ Eng.	07	11	Mob. No.		to
	VC DAACE	JI OLDMAITS	Date:		
				ved in details	and in compliance with the
nents: e with other MEP s			deo Intercom sys	em and fire a	larm system.
ate with all other M	MEP services.				
	☑ B:Approved as noted	☐C: Revise	& Resubmit	D: Not	Approved
ubmittal:	Eng.	cu *ôL	Mob. No.	NILINI N	الما الما الما الما الما الما الما الما
rizes signature:			Date:		7/2023
	elieve the contractor fr			ponsibilities	
	Commercial Develoy M/s Emcan Eng M/s Sweidi & Sl iption: 00 - Gate Barrier 01 - Gate Barrier submittal/ Eng. rizes signature tatement: We cer and specifications nents: e with other MEP services with all other Mercial	REQUEST FOR APPR Commercial Development Building Al Raha Bead M/s Emcan Engineering Consultant L M/s Sweidi & Shams Contracting Con	REQUEST FOR APPROVAL OF SHORT Commercial Development Building Al Raha Beach Located RBW8 Plot N M/s Emcan Engineering Consultant L.L.C M/s Sweidi & Shams Contracting Company L.L.C M/s Sweidi & Shams Contracting Company L.L.C A:Architectural A:Architectural De:Electronic Company L.L.C A:Architectural De:Electronic Company L.L.C A:Architectural De:Electronic Company L.L.C A:Architectural De:Electronic Company L.L.C Submitted Document Details B:BW-8, 25, Al Baha Res. Town B:BW-8,	Commercial Development Building AI Raha Beach Located RBW8 Plot No.C25 M/s Emcan Engineering Consultant L.L.C M/s Sweidi & Shams Contracting Company L.L.C AArchitectural De:Electromechanical iption: 00 - Gate Barrier System Ground Floor Plan Layout. 01 - Gate Barrier System Schematic Diagram. Submitted Document Details. Submitted Document Details. submittal/ Eng. rizes signature Eng. Mohamed About Emassan Date: tatement: We certify that the materials submitted herewith has been reviewand specifications except as otherwise stated hereabove. Be with other MEP services such as Access control system, Video Intercom system with all other MEP services. Mob. No. C: Revise & Resubmit Web. No. No.	REQUEST FOR APPROVAL OF SHOP DRAWING Commercial Development Building Al Raha Beach Located RBW8 Plot No. C25 M/s Emcan Engineering Consultant L.L.C M/s Sweidi & Shams Contracting Company L.L.C Date: A-Architectural Development Building Al Raha Beach Located RBW8 Plot No. C25 M/s Sweidi & Shams Contracting Company L.L.C Date: Date: OO - Gate Barrier System Ground Floor Plan Layout. O1 - Gate Barrier System Schematic Diagram. Submitted Document Details. Submitted Document Details. Submitted Document Details. The submittal Fing. Mob. No. Date: 25/02/202 tatement: We certify that the materials submitted herewith has been reviewed in details and specifications except as otherwise stated hereaboxs. Date: Date: Date: Date: Date: Date: Date: Date: Discreption: Date: Discreption: Date: Discreption: Discrept







REQUEST FOR APPROVAL OF SHOP DRAWING

Project Name:	Commercial Develo	ppment Building Al Raha Beach L	ocated RBW8 Plot No.C	25	File No.	2812
Consultant:	M/s Emcan En	gineering Consultant L.L	C		Ref No.	ADCE/EMCAN/SSC/SD/EL-016
					Rev No.	2
Contractor:	M/s Sweidi & S	hams Contracting Comp	oany L.L.C		Date:	14/07/2023
S:Structural	V-36-0	A:Architectural	☑ E:Electrom	echanical	□0:Others	-
Document desci	ri <u>p</u> tion :					
SS-RBW8-ACS	-B1-101 - 2ND B	ASEMENT FLOOR PLA	AN ACCESS CON	ITROL SYST	EM LAYOUT	
SS-RBW8-ACS	-B1-102 - 1ST B.	ASEMENT FLOOR PLA	N ACCESS CON	TROL SYST	EM LAYOUT	
SS-RBW8-ACS	-B1-103 - GROU	ND FLOOR PLAN ACC	ESS CONTROL S	SYSTEM LAY	OUT	
SS-RBW8-ACS	-1F-104 - 1ST Fl	OOR PLAN ACCESS (CONTROL SYSTE	M LAYOUT		
SS-RBW8-ACS	-TF-105 - TYPIC	AL FLOOR PLAN (FRO	M 2ND.TO 5TH)	ACCESS CC	NTROL SYS	ΓΕΜ LAYOUT
SS-RBW8-ACS	-6F-106 - 6TH FI	OOR PLAN ACCESS (CONTROL SYSTE	M LAYOUT		
SS-RBW8-ACS-	-7F-107 - 7TH FI	OOR PLAN ACCESS (CONTROL SYSTE	EM LAYOUT		
SS-RBW8-ACS	-RF-108 - ROOF	FLOOR PLAN ACCES	S CONTROL SYS	STEM LAYOU	JT	
SS-RBW8-ACS-	-TRF-109 - TOP	ROOF FLOOR PLAN A	CCESS CONTRO	DL SYSTEM	_AYOUT	
SS-RBW8-ACS-	-SCH-110 - SCH	EMATIC DIAGRAM ACC	CESS CONTROL	SYSTEM LA	YOUT	
		Submitted Doc	ument Details.			
Document Nam	e: Shop Drawing	s For Access Control S	ystem Layout	ř.		
		RBW-8, 25, Al Raha	Res. Tower			- OF-
Remarks		(h				31
Originator of the	submittal/ Eng.	1	2	Mob. No.		-6/
Contractor Author		Eng. Mohamed Apart	hassan	Date:	14/07/2023	
		rtify that the materials's			_	
		ecifications except as oth				and and an oomphanoo
Consultant Com	ments:	AAI	N .			
		Exit push button at gro		ntrance sec	urity sitting ar	ea.
		ay near to junction box all MEP services.	area.			
4.	Provide the card	d read in ground floor h	ighlighted area ii	n the drawin	g.	
5.	Update the sch	ematic as per above m	entioned comme	nts.		
☐A: Approved	C	B:Approved as noted	☐C: Revise &	Resubmit	☐D: Not A	pproved
Reviewer of the	submittal:	Eng.	To the same	Mob. No.	NHR-	RD
Consultant Author	orizes signature:			Date:	07/24/20	
Approval or Com	ments does not	relieve the contraction	ontractual	obligations 8	responsibilitie	es San
		e presented and filed at pro iginal catalogues and com		native materials	should be sub	mitted to ADCE for review







REQUEST FOR APPROVAL OF SHOP DRAWING

	M/c Emoon End	incoring Consultant I I	ocated RBW8 Plot No.C.		File No. Ref No.	ADCE/EMCAN/SSC/SD/EL-004
Consultant: Contractor:		ineering Consultant L.L nams Contracting Comp	Managara aya		Rev:	3
contractor.	IVI/S SWEIGI & SI	iams contracting comp	driy L.L.O			
S:Structural		A: Architectural	☑E:Electromed	chanical	Date:	11/07/2023
Lb:Structural	1000000	A.Architectural	WE Electronia	Undilical	LID. Others	
Document desc	ription :					
S-RBW8-SCS-B1	-101 - Site Plan Stru	ctured Cabling System Layo	out.			
S-RBW8-SCS-B1	-101 - 2nd Basemen	t Floor Plan Structured Cabl	ling System Layout.			
S-RBW8-SCS-B1	-102 - 1st Basement	Floor Plan Structured Cabli	ng System Layout.			
S-RBW8-SCS-GF	-103 - Ground Floor	Plan Structured Cabling Sy	stem			
S-RBW8-SCS-1F	-104 - 1st Floor Plan	Structured Cabling System	Layout.			
S-RBW8-SCS-TF	-105 - Typical Floor F	Plan (From 2nd To 5th) Stru	ctured Cabling Syster	n Layout.		
S-RBW8-SCS-6F	-106- 6th Floor Plan	Structured Cabling System	Layout.			
S-RBW8-SCS-7F	-107- 7th Floor Plan	Structured Cabling System	Layout.			
S-RBW8-SCS-RF	-108 - Roof Floor Pla	an Structured Cabling Syste	m Layout.			
		or Plan Structured Cabling				
		Diagram Structured Cabling				
the season to the season	AND AND SOME SHOW AND	e A & B Apartments - Teleco				
EC-125-E.TLM-L	G-DV16-1683.2 - 1	Type C & D Apartments -	Telecom Layout			
		Type E Apartments - Tele				
		Type F Apartments - Tele				
		Submitted Doc	ument Details.			
	e: Shop Drawings	Submitted Doci	g System Layout.			Syst
Occument Nam	e: Shop Drawings	s For Structured Cabling	g System Layout.			X 1
Remarks		s For Structured Cabling	g System Layout.	Mob. No.		Sy R
Remarks Originator of the	submittal/ Eng.	RBW-8, 25, Al Ra	ha Res. Tower	_ Mob. No. Date;	11/07/2023	Sy R
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ADCE

ABU DHABI COMMERCIAL ENGINEERING SERVICES REQUEST FOR APPROVAL OF SPECIFIED MATERIALS Dhata Commercial Engineering Project Name: Heirs of Mr. Ali Al Mahri Ali Hadi Al Mazrouei File No. 2219 Consultant: Arab World Consulting Engneering Ref No. EL-18 - B Contractor: Global Buildings General Contracting LLC Date 13.06.2022 A:Architectural 5:Structural :Electromechanical D:Others Item discription: SMATV SYSTEM List of Manufacturer as per specification Refrences (pages and item numbers) in. 1- Katherin 1- BOQ 2- Triax 2- Particular Specs. 3- Bosch 3- General Specs. 4- Drawings Submitted Material Details Supplier/ Manufacturer Name: BUILTRON SECURITY & SAFETY SYSTEMS EST. Catalogue No. TRIAX Brand Name: Reference pages in the catalogue: Applicator name: Model/ Article Nos. Remarks . LOW CURRENT MATERIALS Mob. No. 02 676 4181 Originator of the submittal/ For Contractor Authorizes signature 13.06.2022 Date Dhabi-U.A.E Consultant Comments: omply with approvac D: Not Approved A: Approved ubmit Reviewer of the submitte! Mob No Abu Dhab Consultant Authorizes signature Date Approval or Comments does not is contractual abligations & responsibilities ADCE (Abu Dhabi Commercial Engineering) Received A: Approved : Revise & Resubmit :: Not Approved B:Approved as noted Date

All the supportive documents must be presented and filed at project site

The Alternative materials should be submitted to ADCE for review with all the supportive documents, Original catalogues and compliance chart





RE		FOR APPROVAL O	F SPECIFIED MATE	RIALS	وظري الشنجناوي المحصلات البهندسهة Abu Dhabi Commercial Englishering Service
Project Name	He	irs of Mr. Ali Al Mahri	i Ali Hadi Al Mazrouei	File No.	2219
Consultant:	Ara	ab World Consulting I	Engneering	Ref No.	EL-18 - C
Contractor:	Glo	bal Buildings Genera	al Contracting LLC	Date	13.06.2022
☐6:Structural		A:Architectural	:Electromechanical	: Oth	ets
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<u>List</u> of Manufactu	rer as per	specification	Refrences (page	<u>ies and item nu</u>	<u>umbers) in:</u>
1- Elvox		1- BOQ			
2- Fermax			2- Particular S _i	ecs.	
3- L T Terrano			3- General Spe	ics	
			4- Drawings		
		Submitted M	aterial Details		
Supplier/ Manufact	urer Nam	e: BUILTRON SECURITY	& SAFETY SYSTEMS EST	Catalogu	e No.
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Reviewer of the si	ubmittal:	E .	★ Mob	No	
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Approved		B:Approved as noted	: Revise & Resubmit	D: Not	Approved
				Date	
All the supportive	document	ts must be presented a	and filed at project site		(d)

The Alternative materials should be submitted to ADCE for review with all the supportive documents

Original catalogues and compliance chart



ABU DHABI COMMERCIAL ENGINEERING SERVICES REQUEST FOR APPROVAL OF SPECIFIED MATERIALS

بوظي الشجاري التحصات السندسية

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Project Name:	Heirs of Mr. Ali Al Mahri	i Ali Hadi Al Mazrouei	File No.	2219
Consultant:	Arab World Consulting E	Engneering	Ref No.	EL-18 - A
Contractor:	Global Buildings Genera	al Contracting LLC	Date	13.06.2022
S:Structural	A:Architectural	:Electromechanical	D:Others	
Item discription : (CCTV SYSTEM			
List of Manufacturer as		Refrences (pages a	and item numbers) in	<u>1:</u>
1- Pelco		1- BOQ		
2- Bosch		2- Particular Specs		
3- Honeywell		3- General Specs		
		4- Drawings		
	Submitted Me	aterial Details		
Supplier/ Manufacturer !	Name: BUILTRON SECURITY	& SAFETY SYSTEMS EST	Catalogue No.	
Brand Name: HON	EYWELL	Reference pages in	the catalogue:	
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The Alternative materials should be submitted to ADCE for review with all the supportive documents,

Original catalogues and compliance chart

Engineering and Technical Projects Division

إدارة المشاريع الهندسية والفنية

Proj. # PR283	Material Su	ubmittal (MEP)	Serial #	M4-PC-MS-AMP-EL-0	011 Rev #.	02
Project's Name: AL N PAL	IANHAL DIN ACE, ABU DI		L MUSHRIF	Mechanic Mechanic	eal	
Consultant: MORGA				Electrical	Į.	•
Contractor: HARMU DECORA Sub-Contractor: MFC	TION			Plumbir	ng	
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Manufacturer / Local S	Supplier B	UILTRON SAFET YSTEM	Y & SECURITY	☐ Samples ☐ Other (Specify)		
Reason for Alternative		V/A		☑ Catalogues		
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Engineering and Technical Projects Division

إدارة المشاريع الهندسية والفنية

Proj. #	Material Sub	omittal (MEP)	Serial #	MS-BP3	8-M4-PC-	EL-0012	Rev#.	00
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REVIEW COMMENT SHEET

Reference. No. [Rev]	MPB-M4C-PW-OX-MT-00001 02		Date		08 September 2023
Project Name	Masdar Park and Buildings	Masdar Park and Buildings		M4 CONTRACTING SARL	
Subject	MATERIAL SUBMITTAL FOR CCTV SYSTE	M - BUILTR	ON SECURITY A	AND SAFETY SYSTEMS	
Area	Project Wide		Doc. Type:	Material Submission	

RESPONSE SUMMARY

Electrical:

<u>NOTE</u>: As per the Client instruction, the proposed CCTV system is submitted as per ADMCC requirements and matching the approved CCTV submittal of the park in terms of brands and client vendor list.

- 1. it is noted that proposed material is not complying with attached MASDAR Specifications. <u>Contactor Reply:</u> Our proposal as per ADMCC.
 - <u>AECOM Reply:</u> Contractor to substantiate his proposal by official approval from the client.
- It's noted that CCTV resolution is not matching Park Package, M4 to clarify.
 <u>Contactor Reply:</u> For park they provided 8 MP camera as it is external for long coverage and as per ADMCC for indoor it is required only 2MP and we provided 2MP.
 <u>AECOM Reply:</u> Contractor shall follow Park Package. Reduction of MP is not accepted unless approved officially by the client.
- It's noted that proposed cable by M4 (CAT 6A) is lower than Park Package (CAT 7) considering that
 relying on specification is valid due to full deviation. M4 to clarify.

 <u>Contactor Reply:</u> Our proposal Cat6A as per ADMCC and considering Indoor installation.

 <u>AECOM Reply:</u> Contractor to substantiate his proposal by official approval from the client.
- 4. Proposed UPS brand by M4 (ExTell) is not matching Park Package (Riello). M4 to clarify.

 <u>Contactor Reply:</u> ANC proposed Riello and our proposal is DATWYLER with CO from EU Union and the model is comparable to the quality of Riello.
 - AECOM Reply: No objection for DATWYLER subject to approved UPS calculations.
- 5. The proposed cameras are from Henwha-Techwin, whereas the approved cameras in the park are from Henwha-Vision. Contractor to provide a letter stating that all the cameras (Techwin and Vision) are manufactured in the same factory.
 - <u>Contactor Reply:</u> ANC also proposed Henwha-Techwin, but to be noted that manufacturer is changing brand as Henwha-Vision
 - AECOM Reply: Noted.
- 6. Proposed screens brand and specifications by M4 (Dell) is not matching Park Package (Samsung). M4 to clarify.
 - <u>Contactor Reply:</u> Proposed is 65" SAMSUNG VIDEOWALL.
 - AECOM Reply: No objection subject to client approval.
- 7. Network controller SPC-2000 shall be provided as per CCTV approved submittal of the park.

 <u>Contactor Reply:</u> Not required as per ADMCC. Moreover we are not proposing PTZ camaras.

 <u>AECOM Reply:</u> Contractor's reply not accepted and shall be substantiated by official approval from the client.
- 8. The proposed cameras having different models from the approved ones in the park. Subject to ADMCC approval
 - <u>Contactor Reply:</u> Park provides only outdoor camera but we proposed outdoor and indoor as per ADMCC.
 - AECOM Reply: Contractor to substantiate his proposal by official approval from the client.
- This is conditional approval subject to review and approval of ADMCC. <u>Contactor Reply:</u> Noted.

AECOM Reply: Noted.

10. Samples of CCTV system and Mockup shall be presented for client review & approval.

Contactor Reply: Will be provided.

AECOM Reply: Noted and subject to client approval.

11. The attached warranty certificate is not accepted. It shall be detailed and indicating all system's components such as software, workstations, operator monitors, etc.

Contactor Reply: Detailed warranty certificate will be provided during closeout.

AECOM Reply: Draft copy shall be included in the material submittal.

12. Hardware & Software shall be from approved client vendor list.

Contactor Reply: Supplied as per ANC submission, ADMCC requirement and attached proposed material list.

AECOM Reply: Noted and subject to client final approval.

13. Technical compliance with ADMCC final regulations shall be provided.

Contactor Reply: Attached.

AECOM Reply: Noted.

14. Hardware such as Cameras, Poles, Switches, UPS, Workstation, VMS, NVR, Enclosures & software shall be from same manufacturer for both projects (Parks & Buildings).

Contactor Reply: Proposed as per ADMCC and ANC submissions.

AECOM Reply: Noted and subject to client final approval.

15. NVR storage and UPS calculations shall be included in the submittal.

Contactor Reply: Attached.

AECOM Reply: Calculations shall be for approved type of cameras matching Park.

16. CCTV integration for (Buildings & Parks) shall be from one integrator.

Contactor Reply: Noted, integration will be by infrastructure contractor.

AECOM Reply: M4 and ANC shall coordinate properly for integration of both systems.

17. Integration of both projects (Buildings & parks) with one system which shall be by approved ADMCC integrator.

Contactor Reply: Noted.

AECOM Reply: Contractor to ensure that the integrator approval will be valid during ADMCC inspection.

18. All major product conformity reports, certificate of origin, bill of lading & routine test to be provided with MIR.

Contactor Reply: Noted.

AECOM Reply: Subject to MIR approval.

19. Final quantity of material shall be as per Approved AMDCC shop drawings.

Contactor Reply: Comply.

AECOM Reply: Noted and Subject to final inspection approval by ADMCC.

20. Mockup Installation to be provided on site after sample approvals from client.

Contactor Reply: Noted.

AECOM Reply: Subject to inspection approval.

21. MSRA should be provided before installation, attached one is wrongly attached for another project. Contactor Reply: Will be provided.

AECOM Reply: Noted.

22. Contractor is fully responsible for ordering and installation of CCTV System as per client requirements & ADMCC specification.

Contactor Reply: Noted and will be complied.

AECOM Reply: Noted.

MGT-FLP-01311-FO-T00115 VERSION REVISION DATE

FORM OF REVIEW COMMENT SHEET DTD 20160801

GENERAL TRANSMITTAL

This form is for use by Projects Development only and participants should register this document in Aconex platform for information, record and

23	abide by al (Either App Contactor	is fully responsible for the I I rules and regulations, subjector Prove or Reject) Reply: Noted and will be coreply: Subject to Client Securi	ect to review and appoint a	roval of Clie		-	
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		o submittals during this review do not relieve the contractor / or conformance with the design concept of the project and genera					
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	■Employer	■Project Manager	■Lead Consultant	Contractor	-	□Others:	
DOCUMENT	REVISION HISTORY						
REV NO.		DESCRIPTION		DATE		OUR TRANSMIT	<u>ITAL</u>

FORM NO. MGT-FLP-01311-FO-T00115
VERSION 00
REVISION DATE 1 August 2016
DISCIPLINE PROJECT MANAGEMENT TRANSMITTAL
FORM NAME FORM OF REVIEW COMMENT SHEET DTD 20160801

TO GENERAL NOTES register this document in Aconex platform for information, record and future reference.









Material submittal Form

-039
[النترا ماكس للمقاولات
XX GEN. CONT. L.L.C max@oetlook.com 13027, Abr Dhail- UA.E. 10928,FAX: 02 5515989
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Material submittal Form

Project name	x Record	information:				
- ,	•	Design, Build & Construction of buse (440&443) Abu Dhabi	M.S F	Ref No	210039-	EAP- UMAX –MAT-040
Client	Crown P	rince Court	Rev.	No	00	
Employer	Elite Agr	o Projects	Draw	Drawing Ref		
Engineer	Capital E	Engineering Consultancy	BOQ	BOQ Ref: if any		
Contractor ULTRAMAX Gen. Contracting			Subrr	nission date	26-June-	2022
Part B: Materia	Submitta					
Bullet al Biratalia		Civil	Archi	tectural		Electrical
Related Discip		Mechanical	Other	rs (specify)		
Part C: Materia	Details					
Specs Ref				Proposed r	material	Structural Cabling System
Specified mater	ial	Structural Cabling System		Sample wit	th sample t	ag 🗆
Manufacture's	Name	As per attached		Supplier'	Name	Builtron security
	Location			S	Location	
Part D: Contrac						
Name: Engr. S	amer	Si	gnature	2:		التراماكس للمقاولات العامة ذجره]
						ULTRA MAX GEN. CONT. L.L. C. ultra.max@oullook.com pt. ser. 13027, Asc Uhahi- U.A.E. TEL: 02 5500926, FAX: 02 5515989
Part E: Consulta	nt Revie	w / Approval				
Name:		signature:				Date:
Name:	ved [signature: B- Approved with comment	С	- Revised ar	ıd resubmi	
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A- Appro		B- Approved with comment	С	- Revised an	id resubmi	
A- Appro Part F: EAP Rev Name:	iew / App	B- Approved with comment proval signature:				D- Rejected Date:
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PROJECT NO.: 1101 PROJECT NAME: VILLA FOR H.H. SHEIKH ZAYED BIN MANSOUR PALACE

CONSULTA	ANT:
CONTRAC	TOR

E11 ENGINEERING CONSULTANCY & PROJECT MANAGEMENT AL DIYAR GENERAL CONTRACTING COMPANY

DATI Ref. NO

DATE : Ref. NO. : SHEET : 14-Feb-2022 J238-E11-MAR-E-015 1 OF 1

	MATERIAL	SUBMITTAL		
WE ARE FORWARDING HEREWITH UNI	DER SEPARATE COVER	THE MATERIAL	LISTED BELOW:-	
THIS SUBMITTAL IS INTENDED FOR	ADDDOVAL COMMENT	INCORNATIONS	AS BER VOI	JR REQUEST
(TICK AS APPROPRIATE)	APPROVAL/COMMENT	INFORMATION/R		IN REQUEST
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THE CONTRACTOR:	HEAD OF THE PARTY	e iniciae de la constanta de l	On	ward distribution
We certify that this submitted material is strictly complying with the otherwise stated . م	Contract Documents except for the deviations	specified in the attachments		
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SIGNATURE: PROJECTS PRO	IFCTS		NATURE:	SIGNATURE: STAMP
NAME: Enga Hailm Taffi - Project Mahager - Joa P.O.Box: 4-310 - AND War Ben, Cor	TE 384-Feb-2022 tracting Co. L.L.C.	DAT		DATE:
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@ Purposed material	is are appro	red by Eti	isalat are	· 0 k .
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conformance with the design concept of the project and general conforma		general compliance with the information	on given in the contract documents.	The Contractor is
responsible for confirming and correlating all dimensions, selecting fabrics	tion process and techniques of construction, con	ordinating his work with that of other t	trades, and performing his work in a s	afe and satisfactory manner.
CONSULTANT	RECE	IVED BACK BY:	RECEIVE	D BACK BY: CONTRACTOR
SIGNATURE: STAMP:	SIGNATURE: STAMP:	A XX.	CONTRACTOR: STAMP:	
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APPROVAL STATUS CODE: A APPROVED	APPROVED AS NOTED	C REVISE & RESUB		E NOTED FOR INFORMATION

Ollpopita 15 Feb 2022









ORIGINAL

MATI	ERIAL	AP		AL REQUES							
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PROJECT NAME:



SANTORINI RESTAURANT REEM ISLAND ABO DHABI





SHOP RAWING SUBMITTAL

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CLIENT:

ORIGINAL

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File/Ten	nplate MZ	A-INT-KA	5-Shop Drawing	Submittal			Rev.	Date	В	у
- Ta	compl	E 1	per	approved	Mar a	nd a	comply u	ul related	30 ther	ities.









Material submittal Form

Part A: Project 8	& Record in	nformation:					
Project name	-	Design, Build & Construction of see (440&443) Abu Dhabi	M.S F	Ref No	210039-	EAP- U	MAX –MAT-038
Client	Crown Pri	nce Court	Rev.	No	00		
Employer	Elite Agro	Projects	Draw	ing Ref			
Engineer	Capital Er	gineering Consultancy	BOQ	Ref: if any			
Contractor	ULTRAMA	XX Gen. Contracting	Subm	nission date	26-June-	2022	
Part B: Material	Submittal		٦				
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Related Discipl		Mechanical	Other	s (specify)			
Part C: Material	Details						
Specs Ref				Proposed	material	CCTV	<u>System</u>
Specified mater	ial	CCTV System		Sample wi	th sample t	ag	
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	Location			S	Location		
Part D: Contract							Ť.
Name: Engr. S	amer	Sig	gnature	::		_	الترا ماكس للمقاولات العامة ذهرم
							ULTRA MAX GEN. CONT. L.L. C ultra.max@oetlook.com PG.50:113027, Nr. Obahl - U.A.E. TEL: 02 5500926,FAX: 02 5515589
Part E: Consulta	nt Review	/ Approval					
Name:		signature:				Date:	
A- Appro	ved	B- Approved with comment		- Revised ar	nd resubmi	t	D- Rejected
Part F: EAP Rev	iew / Appr	oval					
Name:		signature:				Date:	
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Approvo	al Committee	/ Consultant C	Comments:						0	Yes
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Any consent or approval by or on behalf of the Engineer whall not in any way relieve the Contractor of any of his	obligations under the Contract.
FOR THE CONTRACTOR	
FOR THE CONTRACTOR	

APPROVED

Receiver

REJECTED

Name

Review Status

Name

Signature

APP. AS NOTED

All details must be filled in English

Date

REVISE & RESUBMIT

Stamp



United Design International (UDI)



Abu Dhabi, U.A.E.

Reference SOSA ELE 0006 Rev.

united design

TAGinteriors

SHOP DRAWINGS SUBMITTAL

10-Sep-20 02

Q048 MCGETTIGANS at Dusit Thani Abu Dhabi Project No. **Project Name TAG Interiors Design** То **United Design International LLC** From Electra St. Global Tower-12th Floor, Office 1201, Abu Address/ Unit 904 Dusit Thani Office Tower, Muroor St. Address/ Contact Contact

REQUEST TITLE:

CCTV DRAWINGS (1 Original + 2 BW Copies with Soft Copy)

Facility

Discipline

Ser.	Drawing Number	Rev	Drawing Description	Stat
1	TAG-UDI-SDS-CCTV-0001	02	CCTV Layout	
2	TAG-UDI-SDS-CCTV-0002	012	CCTV Schematic Layout	
3				
4				
5				
6				

Drawings must be issued in batches or relevant subjects. The Contractor certifies that all information issued under this Submittal have been reviewed and verified and found to be in compliance with the Contract documents.

FOR THE CONTRACTOR

Name

Signature &

Stamp

Date

Receiver 10.09.2020 Stamp

Yes

SUBMITTAL REVIEW & COMMENTS

Site Engineer / Services Engineer Comments:

Ginteriors



Name

Signature

Date

Approval Committee / Consultant Comments:

Signature

Date

Any consent or approval by or on behalf of the Engineer shall not any way relieve the Contractor of any of his obligation under the Contract.

to be filled by the FINAL Reviewer ONLY - Review Status are marked against each shop drawing on the table above

Code B = APP. AS NOTED

Code C = REVISE & RESUBMIT

Code D = REJECTED

FOR THE CONTRACTOR

Name Signature Date

Receiver Stamp

All details must be filled in English



United Design International (UDI)





TAGinteriors

SHOP DRAWINGS SUBMITTAL

Date Rev. 14-Jul-20 0

Project No.	Q048	: - :	Project Name	MCGETTIGANS at Dusit Thani Abu Dhabi				
From	TAG Interiors Design			То	United Design International LLC			
Address/	Electra St. Global To	wer-12th Fl	oor, Office 1201, Abu		Unit 904 Dusit Thani Office Tower, Muroor St.			
Contact	Dhabi, U.A.E.		800	Contact	Abu Dhabi, U.A.E.			

TELEPHONE DRAWINGS (1 Original + 2 BW Copies with Soft Copy)

Facility

Discipline

Ser.	Drawing Number	Rev	Drawing Description		Status*
1	TAG-UDI-SDS-TEL-0001	0	TELEPHONE LAYOUT		Status
2	TAG-UDI-SDS-TEL-0002	0	TELEPHONE SCHEMATIC LAYOUT		
3			TELEPHONE SCHEMATIC LATOUT	-	-
4				-	
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6				-1	

Drawings must be issued in batches or relevant subjects. The Contractor certifies that all information issued under this Submittal have been reviewed and verified and found to be in compliance with the Contract documents.

FOR THE CONTRACTOR

Name

Maypol Rhonis

Signature &

Stamp

Date

15.07.2020

Receiver Stamp

SUBMITTAL REVIEW & COMMENTS

Site Engineer / Services Engineer Comments:





Approval Committee / Consultant Comments:

Yes

Reder to the countre Drawigs.
Teleplane (ayout

Name

Signature

Any consent or approval by or on behalf of the Engineer shall not any way relieve the Contractor of any of his obligation under the Contract.

* to be filled by the FI<u>NAL Reviewer ONLY</u> - Review Status are marked against each shop drawing on the table above

Code B = APP. AS NOTED

Code C = REVISE & RESUBMIT

Code D = REJECTED

FOR THE CONTRACTOR

Signature

All details must be filled in English

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United Design International (UDI)





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TAGinte	riors SHOP	DRAWINGS SU	BMITTAL	Date Rev	united
Project No.	Q048 -			14-Jul-20 0	design
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From	TAG Interiors Design		To United Desi	gn International LLC	with the second
Address/	Electra St. Global Tower-12th	Floor, Office 1201, Abu		sit Thani Office Tower	. Muroor St.
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Name	Mayard Khrais	Signature & h w	hard	Date 15.07.202	Receiver
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Any consent or approval by or on behalf of the Engineer shall not any way relieve the Contractor of any of his obligation under the Contract.

* to be filled by the FINAL Reviewer ONLY - Review Status are marked against each shop drawing on the table above

Code A = APPROVED Code B = APP. AS NOTED

Code C = REVISE & RESUBMIT

Code D = REJECTED

Name

Signature

Signature

Date

FOR THE CONTRACTOR



MATERIAL SUBMITTAL

Project Name	WB ENI	HANCEMENT							
Subject		al Submittal For Beldon C	able						
Material Sample Re		ar Submitted For Beldon Co	Discipline	ICT & ELV					
Your Reference		A-M4C-16700-MS-000001		H - ALL AREAS					
Reason for Issue		for Approval	Asset	CD - Super Air Race					
		CONTRACTOR							
MATERIAL DETAI	LS								
Material Name		Beldon Cable							
Material Type		Cable							
CSI Code Disciplin	е	16700	ICT/ELV						
Model Dimension									
Specification & Clau	ise								
Drawing Reference									
BOQ Reference									
Material Specified		Attached in the Mate	erial Submittal						
Material Proposed		Control, Data & Com	munication						
Supplier Details		Builtron Security & S	afety Systems EST.						
Manufacturer Deta	ils	Beldon UK							
Other Information									
		☐ Drawings	☐ Copy of related Specs.		☐ Material Sample				
Enclosure		☑ Catalog / Data Sheet	☐ Prequalification						
The Contractor certifies the	at the materials su	hmitted have been reviewed and a	d have been reviewed and are in accordance with the contract drawings and specifications, except as otherwise stated.						
The contractor certifies the	t the materials so	Difficed have been reviewed and al	e in accordance with the contract drawn	igs and specifications, except as other in					
ORIGINATOR'S IN	IFORMATIO	N							
REQUESTED BY:		REVIEWE	D AND RECOMMENDED BY:	REVIEWED AND AP CONTRACTOR FOR					
Eng. Ruth Abellera QAQC Engineer	7	Eng. Ruth	n Abellera St.	Eng. HashemTanasi Project Manager	hh * Abu Dhabi - U.A. **CONTRACTING S.A.R.I				
Distribution					MCTING S.A.R.I				
■Employer		■Project Manager	■Engineer	■ Contractor	□Others:				
DOCUMENT REVISION HISTORY									
REV NO.	ESCRIPTION	DATE	OUR TRANSMITTAL	THEIR TRANSMITTAL	DATE				

- No objection for the proposed manufacturer Beldon.
- Ensure the full compliance of project specification and the notes marked on the IFC drawings.
- Contractor to ensure that the type (spec) of the cables are same as that of the existing when it is used of the relocation of the existing data/ELV points.
- Warranty shall be confirmed.

FILE LOCATION

- Fluke test results shall be submitted after installation.
- Subjected to authority and T&C approval. Approved as noted. ' Status B'

 FORM NO.
 MGT-FLP-01311-FO-T00014

 VERSION
 00

 REVISION DATE
 1 August 2016

 DISCIPLINE
 PROJECT MANAGEMENT

 FORM NAME
 FORM OF MATERIAL SUBMITTAL DTD 20160801

GENERAL NOTES TRANSMITTAL This form is for use by Projects Development only and participants should register this document in Aconex platform for information, record and future reference.

C:\USERS\USER2\DESKTOP\WARNER BROS\MATERIAL SUBMITTAL\BELDON CABLE\TP2-1A-M4C-16700-MS-000001-A0 MATERIAL SUBMITTAL FOR BELDON CABLE.DOCX

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23/12/2020 8







Material Submittal Form

Project:	1	-l Dl 4 11	AL DI II		Contract N	lo:	RBW14
Location:		aha Phase-1 Mos			5855 CAPARA (1975-1974)		Plot No.P4
		V14),West-14, Ab		9/	Building:		5 15 M/S 15 M/S
From:		ersal Contracting			Date	_	26 April 2020
То:		cts Engineers L.L	and the same of th		Submitted	For:	Review & Approval
Submittal No:	GUC-IHA-M	OS-MAR-ELEC-	0016		Rev:		0
Discipline	Ci	vil [] Archi	tecture []	Mechanical []	Electrical [X]	Landscape	e [] Other []
Material Detail						List of Encl	osure
Item Description:		Material Appro	val Request fo	r CCTV System		[x] Tech	nical literature.
Specs.Ref.:		Section 28 23 00	: Closes Circuit T	elevision System	W 88		pliance Statement.
BOQ. Ref.:				, , , , , , , , , , , , , , , , , , , ,			ainability Compliance.
Drwg. Ref.:		<u> </u>	/				ous Test Results.
Material Specified:		As Specified '				[x] Copy	of the Related Specs.
Material Proposed:		GANZ	1950000	740 - VIII. P			les with Sample Tag.
Manufacturer / Local S		M/s. Builtron S	ecurity & Safet	ty Systems			f Previous Projects Done.
Reason for Alternative:		ivi, s. Danti on s	ccurry & sale	ty Systems		[x] Other	
Remarks & Submitted I	by:						
We certify that the material:	And in case of the last of the	has been reviewed	in details and in cor	npliance with the Contract E	Prawings and Specific	ations except as	otherwise stated above.
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Project Manager:	Great	ALCONTRACTING	DALIA	Received By (IHA Date & Time:	W: 50	Received By Date & Time	
Eng. Mamdouh	OSQUE AT	LU LUAI AL	. KANA	Date octime:	100	Date & Time	•
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							ineer's approval does not relieve the Contractor
		to the Contract Docume	ents/Specifications. Any	deviations, to the Specifications/C	ontract Documents found	subsequent to Eng	gineer's approval are to be corrected by the
Employer/Engineer at no extra Cost	v riifile.	1	/	1 / /3	A MENTER		MOSQUE AT LU'LUAT AL RAH



Royal Stables Project





Material Transmittal Form (MEP)



Contra	act Title:		Royal Stables Project	Date of issue:	08.04.2020	
0 1	1.1		1140 400	Ref.& Rev.#	QAW-M4C-M7	F-EL-
Contra	act No.		M4C-100	Required by:	000022 (01)	
Locatio	n /Purpose of u	ıse:	BMS Connections			
Item #.	B.O.Q/SPEC./\	/endor	19	ESCRIPTION	.	No. Of
nem#.	list /Sample Re	ef. No.	Di	ESCRIPTION	130	Copies
1	SPECIFICA 15910	TION	SPECIA	LISTS CABLES		2 HARD COPY + CD
1- Man	ufacturer	BELI	DEN			
2- Cour	ntry of Origin	NEA	THERLANDS/CZECH			
	that the documents /		Is submitted herewith have been review	ewed in detail and are in s	trict conformance with the	he contract
arawings c	Contractor Nar		Stamp & Sign	partine XBLES	Submitted by Co	ntractor
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□ Approved □ Approved As Noted □ Revise&Resubmit □ Not Approved □ Not Required

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.

Date:

Client		Consul	tant	Contractor	40	MEP Sub-Conf	tractor
Private Villa		3010	-				
Mr. Abdulla Alhaj Abdulla Alawadhi		Core	ESIGN	å oji brika	ТОМОЯПО		
		Office 303. At Salam HQ Building Tel: +771 7 445055; A	hote: +971 45 344 2000	Marriagne danse.	E CAPPAGUAN C. 4	BE	LGIUM
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				PO: 215678	Dubai-UAE		-
Project Ref: 20-373			Document I			Rev R01	Date 10-05-21
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· ·	IC-102	INTERCOM SYST	TEM FIRST FLOOR	LAYOUT		Trade License	
	IC-103	INTERCOM SYST	TEM ROOF FLOOR	LAYOUT			
	IC-104	INTERCOM SYST	EM SCHEMATIC (DIAGRAM		Technical Data Sheet	
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DESCRIPTION					_	Method Statement	
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FOR BELIGIUM ELECTROMECHANICAL.	YORKS LI	C-Name: F T	Designation:		3	Cioni // W//	1100 18011
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PRIVATE VILLA FOR MR. GHANEM SUHAIL MUBARAK GHANEM AL KATBI

CLIENT : MR. GHANEM SUHAIL MUBARAK GHA CONSULTANT : E11 ENGINEERING CONSULTANCY & CONTRACTOR : AL DIYAR GENERAL CONTRACTING			DATE : Ref. NO. : SHEET :	17-May-21 ADGC-BEW-MEP-MS-ELE-009-R2
N	MATERIAL SUBMITTA	L		
WE ARE FORWARDING HEREWITH UNDER SEPARATE CO	VER THE MATERIAL LISTED	BELOW:-		
		ATION/RECORD	AS PER YOUR	
TYPE: SAME	PLE		C	
DESCRIPTION OF MATERIAL	: Rev.02 - SMATV SYSTEM-TR	IAX	6/4	not the the
SPECIFICATION OR CONTRACT DOCUMENT REFERENCE	: (ATTACHED ON MATERIAL S		eil	Rept Responsible
MANUFACTURER (NAME & ADDRESS)	: BUILTRON SECURITY AND S	AFETY SYSTEM E	The second second	
SUPPLIER AND/OR LOCAL AGENT (CONTACT NUMBER) AREA/LOCATION OF USE	: RAHEEM - 056 116 9951		Inte.	
DESCRIPTION OF SAMPLE	: ALL ROOMS & COMMON ARI	EA	Project No	LICIOIA
SPECIFICATION COMPARISON SHEET	: (N/A) : (ATTACHED ON MATERIAL S	UBAITTAL	DC Reg. No	Name and St. of
COMPARISON IN CASE OF ALTERNATE SUBMITTAL	: (ATTAONED ON MATERIAL S	OBMITTAL)	DC Rep. toli	
TECHNICAL DETAIL	: (ATTACHED ON MATERIAL S	UBMITTAL)	Trist Date:	
	Angelia de maria de la composition della composi		Onwa	rd Distribution
THE CONTRACTOR: We certify that this submitted material is strictly complying with the Contract Documents excititions stated CONTRACTOR: BELGIUM ELECTROMECHANICAL WORKS LLC	cept for the deviations specified in the attachme	RECEIVED BY: C	Client Rep.	RECEIVED BY: CONSULTANT
NAME: Eng. Shadi Maarouf P.O. Box Dhahi DATE: 17-May-21		SIGNATURE: STAMP		SIGNATURE: STAMP
TO: CONTRACTOR YOUR SUBMITT.	AL HAS BEEN REVIEWED AND GIVEN THE FOUR COMMENTS, REFER TO THE ATTA			OVE:- TICK IF ATTACHED
CONSULTANT REMARKS:			- H 15 PARAMET III	10 MANAGE NO. 10 10 10 10 10 10 10 10 10 10 10 10 10
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CONSULTANT	RECEIVED BACK BY:			ACK BY: CONTRACTOR
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Client	Con	sultant	Contractor	m ME	EP Sub-Cont	ractor
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Client		Consul	tant	Contractor	//	MEP Sub-Con	tractor
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Client	Co	nsultant	Contractor	ATT	MEP Sub-Cont	ractor
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Client

Private Villa

Mr. Abdulla Alhaj Abdulla Alawadhi

Consultant



Contractor



MEP Sub-Contractor



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Client Consultant MEP Sub-Contractor Contractor Private Villa DESIGN Mr. Abdulla Alhaj Abdulla Alawadhi BELGIUM AL MASAGOD NATIONAL GENERAL CONTRACTING PO: 215678, Dubai-UAE Project Ref: Document Ref: Rev Date 20,373 BEW-MNC-MEP-MAR-013 R00 30-May-21 PROJECT: G+1+R Residential villa on plot: 6 at sector 6 **MATERIAL SUBMITTAL FORM** DISCIPLINE Mechanical Electrical Civil Plumbing ENCLOSURES: **BOQ Pages** BOQ ITEM REF. Specification Pages **Product Specification** VIDEO INTERCOM SYSTEM - ALHUA TECH Trade License Technical Data Sheet Vendor list DESCRIPTION Method Statement X Test Reports ISO Certificate (If Applicable) Previous Approvals X Other MANUFACTURER ALHUA TECHNOLOGY COUNTRY OF ORIGIN PRC LOCAL SUPPLIER BUILTRON SECURITY AND SAFETY SYSTEMS EST. ابوظبي - اع.م. For Al Masacod National General Contracting Name: P.O.Box: 11271 Designation: Abu Dhabi SHADI MAAROUF PROJECT ENGINEER 1- Submit sample for Arch Approval COMMENTS STATUS For Client /Consultant/ Engineer: **APPROVED** Name: Ibrahim Machaka APPROVED AS NOTED REVISE & RESUBMIT NOT APPROVED Signature: SAMPLE IS REQUIRED

Material Approval Project Name: Construction of Private Villa, Hi MAR Ref. No: MAR/011 Rev: 00 Date: 29-11-202 Discipline: Civil	Request (MAR) illi, Al Reef 01, Plot no: 02-01-013-11 Approval Required by: Engr Haitham Masoud
MAR Ref. No: MAR/011 Rev: 00 Date: 29-11-202 Discipline: Civil Mechanical Electrical Plumbing Attachments: Sample Brochure Technical Data Sheet SR Description STRUCTURED CABLING SYSTEM Prepared by: Name: Michael Masangkay Date: 29-Nov2021 Signature: Approved for Submittal by Project Manager Name: Ahmed Mokhtar	Request (MAR) illi, Al Reef 01, Plot no: 02-01-013-11 Approval Required by: Engr Haitham Masoud g Special Systems Others Prequalification Dwg Others Manufacturer / Origin
Project Name: Construction of Private Villa, Hi MAR Ref. No: MAR/011 Rev: 00 Date: 29-11-202 Discipline: Civil Mechanical Electrical Plumbing Attachments: Sample Brochure Technical Data Sheet SR Description STRUCTURED CABLING SYSTEM Prepared by: Name: Michael Masangkay Date: 29-Nov2021 Signature: Approved for Submittal by Project Manager Name: Ahmed Mokhtar	Approval Required by: Engr Haitham Masoud Special Systems Others Prequalification Dwg Others Manufacturer / Origin
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to an and the

Developing Secure Days..



Introduction Letter

Builtron Profile

Our Expertise

Projects Reference

Business Partners

Trade License / Certificate

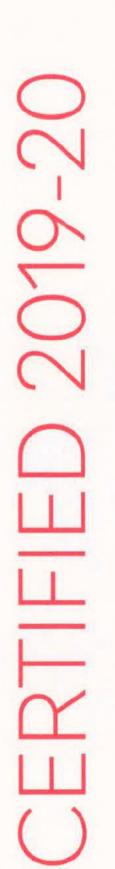
Organization Chart

Approval/Documents

9 Partnership Certification

Contact Us







BRAND OF TNS TECHNOLOGIES LTD, UK

This is to certify that ...

NAME: BUILTRON SECURITY AND SAFETY SYSTEMS

Has been awarded the status of

"Authorised Installer of the DATA CONNECT Cabling System"

Signed -

Date: 22-07-2020

Certificate No: 01234572

Tony Farrington

Tony Farrington
Sales Director





TNS TECHNOLOGIES

FELECUM - NETWORKING - STRUCTURED CARLING

Address:71-75, Sheldon Street, Covent Garden, London, WC2H 0JQ

Website:www.tnstechltd.com Call:+44 (0)20 3026 7980 Inquiry:europe@tnstechltd.com



Developing Secure Days..



OPTILITE UK

This is to certify that ...

BUILTRON SECURITY AND SAFETY SYSTEMS

Has been awarded the status of "Authorised Installer of the OPTiLite Networking Plus Cabling System"

Signed

Toay Farriagon

Antony Farrington Sales Director

Date: 01-09-2019

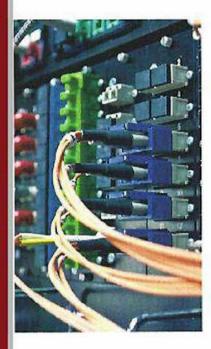
Certificate No.: CI-AE-19005





AUTHORIZED INSTALLER CERTIFICATE





BUILTRON SECURITY AND SAFETY SYSTEMS

has met NORDEN'S Strategic partner program criteria and has success fully completed the program certification course, and is hereby certified as NORDEN Authorized Installer, and is authorized by Norden to design and install structured cabling systems, and to support NORDEN COMMUNICATION UK LTD. products and system performance warranties.

NORDEN Authorized Installers agree to conform to all Norden specified, EIA/TIA and any local governing body compliant installation practices as presented in NORDEN installer certification course and program policies.

Approved systems designed for EIA/TIA channels and registered by a Norden certified Authorized installers are covered by Norden warranty. Norden approved products will be free from defects in material or flawed workmanship for as long as they are installed in a certified cabling system.

The specific terms and conditions of the product and system performance warranty are set forth in Norden supplied warranty certificate.



Installer Reg. No. 1079/NOD/20052019

Training Program Manager









شركــة سـوبــر للتجـارة العــامـة (ش.ذ.م.م.) Super General Trading Company LLC

24th March 2019

TO WHOMSOVER IT MAY CONCERN

Subject: AUTHORIZATION LETTER

We SUPER GENERAL TRADING COMPANY (SGTC) is the authorized distributor for QSC and CLOCKAUDIO and dealers for SONY, VUTEC, EXTRON, ATLONA and CRESTRON Products.

SUPER GENERAL TARDING COMPANY is pleased to inform that Company listed below is an Authorized Integrator for the above mentioned products

BUILTRON SECURITY AND SAFETY SYSTEMS

P.O. Box: 108412 | Abu Ohabi | U.A.E |

For any queries, do feel free to contact the undersigned.

Yours Sincerely



Simon Daniel | Division Manager

Super General Trading Company Ł.L.C.

P.O. Box- 105, Dubai, United Arab Emirates Tel: +971.4.213.7880, Fax: +971.4.268.4406

E-mail: info@sgtcpro.com www.sgtcpro.com







Ref #: CT/2003/NP-P009-L1 Date: March 22, 2020

Project

Reem Central Park, Abu Dhabi

Consultant

M/s MZ Architects, Abu Dhabi

System Integrator

M/s BUILTRON Security and Safety Systems, Abu Dhabi

Attention

To Whom It May Concern

Subject

Authorization Letter

Dear Sir / Madam,

On behalf of Consolidated Technology, we are pleased to extend warmest greetings to you and your organization. We thank you for choosing innovative and revolutionary PLENA Matrix Digital Sound System from Bosch.

We, as Bosch Security System Dealer, authorize M/s BUILTRON Security and Safety Systems LLC to execute the installation and configuration of Bosch Background Music System proposed for the above-mentioned project. Based on the business understanding, we will provide technical support to M/s BUILTRON Security and Safety Systems LLC for the successful accomplishment of this prestigious project.

Should you require any additional information, please feel free to contact us.

Yours Sincerely,

For Consolidated Technology LLC

Prem Kumar

ELV Manager

Mob : +971 50 5822498

Email: prem@ctsssllc.ae

BOSCH Security Systems Dealer

Developing Secure Days..





Introduction Letter

Builtron Profile

Our Expertise

Projects Reference

Business Partners

Trade License / Certificate

Organization Chart

Approval / Documents

Partnership Certification





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Muhammed Anees **Project Engineer**

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Muhammad Administration Manager admin@builtronuae.com



Nisar **Finance Manager** finance@builtronuae.c om



Christine Sales Coordinator - ELV sales@builtronuae.com



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