

**bloom.****MZ ARCHITECTS****ORIGINAL****CONTRACTOR SUBMITTAL**

PROJECT NAME:	SDW4-CI – Park View, Saadiyat	EMPLOYER:	Bloom Properties LLC
PROJECT NO:	15-1194	ENGINEER:	MZ Architects LLC
		CONTRACTOR:	National Holding & Al Mojil

DATE: 07-August-18

**SUBMITTAL NO.****SDW4-CI-NHM-ES-MAR-00038**

REV. 02

SUBMITTAL DESCRIPTION			STRUCTURAL	MECHANICAL	ELECTRICAL	ARCHITECTURAL	HSE
MATERIAL SUBMITTAL	SHOP DRAWINGS	METHOD STATEMENT			X		
X							

LOCATION:

LIST OF SUBMITTED ITEM:

Item	Description	No. of Copies	Remarks
1	Material Submittal: Control Panels for Fans & FAHU's Make: Schneider, Power Energy Switchgear Trading LLC. (Subcontractor M/s. Ecotherm Contracting LLC)	3 Nos	HARD COPY + SOFT COPY

REF. SPEC(s):
SP210750

REF. DRWG(s):

COMPLIANCE STATEMENT

The Contractor hereby confirms that the submitted items have been reviewed in detail and are correct and in strict conformance with the Contract Documents except otherwise stated.

For and on behalf of the Contractor

Name: Mohammed Kareem Fadel – Project Manager / MEP Div. Manager

Signature:

Date: 07-08-18

ENGINEER'S REVIEW COMMENTS

- ☐ Code 1 Approved
- ☒ Code 2 Approved as Noted
- ☐ Code 3 Revise and Resubmit
- ☐ Code 4 Rejected
- ☐ Code 5 For Information Only

*Refer to attached comment sheet***MZ ARCHITECTS**
ABU DHABI - L.L.C.

Name:

Moutaz Nakhal

Signature:

*[Signature]*Comments Sheet Attached Yes ☐ No ☐Date: *08/08/2018***EMPLOYER'S COMMENTS**** Refer to attached approval
* To comply with authorities req.*

Name:

Signature:

[Signature]

Date:

13-8-8

Note: The Engineer's approval shall not in any way relieve the Contractor of his obligation under the Contract. The Contractor shall be solely responsible for the soundness and the correctness of the submitted Materials and Documents.

Distribution: ☐ Client ☐ PM/Engineer ☐ QS/Cost Consultant ☐ Contractor ☐ File



mirage



Godwin Austen Johnson Architects



TECHNICAL SUBMISSION

Project No.	Sub. Ref.	Discipline	Contractor Ref.	Rev	Date
VDCH	MAR	Electrical	VDCH-MAR-ELE-0010	R02	23-Apr-2018

Subject Reference

- ☐ GEN-General ☐ DCB - Document ☒ MAR - Material ☐ MS - Method Statement
☐ SD - Drawing ☐ TR - Test Report ☐ PRQ - Prequalification ☐ OT - Other (Specify)

Project : The VIDA DCH
 Client : EMAAR
 Project Management : Mirage Leisure and Development Inc.
 Consultant : Godwin Austen Johnson Architects (GAJ)
 Main Contractor : Shapoorji Pallonji Mideast LLC

Title & Description : Isolator Contract Doc. Ref.
 Purpose & Location : Electrical Protection/Electrical Rooms Spec. Sec. and Clause Section -25.9
 Manufacturer/ Supplier : Criag & Derricot-UK/Power Energy Switchgear BOQ Item No.
 Sub Contractor : M/s. Nascon Engineering Drawing Ref. Power Drawing

Submittal Checklist

- | | |
|---|---|
| <input checked="" type="checkbox"/> Submittal Tagged & Referenced | <input type="checkbox"/> Warrantee |
| <input checked="" type="checkbox"/> Supplier Prequalification/ Trade Licenses | <input type="checkbox"/> QAQC Document (MS, ITP etc.) |
| <input checked="" type="checkbox"/> Brochure/ Technical Data | <input checked="" type="checkbox"/> Compliance Statement (in case of alternatives proposed) |
| <input checked="" type="checkbox"/> Reports | <input checked="" type="checkbox"/> Sample |
| <input checked="" type="checkbox"/> Previous Project Reference/ Approvals | <input type="checkbox"/> Others (Drawings) |

Contractor's Confirmation

- ☒ Confirms to Spec.
☐ Considered to be Equal/Better than Specified
☐ Specified

☐ Reason for Alternative

Submitted by Contractor

Mr. Soby George
 Signature: Date: 23-Apr-2018

Stamp

Received by Consultant

Signature



Drawing Submitted:

Consultant Comments

We have noted and agreed with your reply to our comments.
No objection to proceed.

Confirmed by	Arch/ Civil	Structural	MEP	ID/ Others
Signature				
Name	SHOUNAK PAINE		Shounak Paine	
Date	30 APR 2018		29/04/2018	

Document Status

- ☒ CODE - A ☐ CODE - B ☐ CODE - C ☐ CODE - D ☐ CODE - E
 Approved Approved with Comments Approved with comments & Re-submit Not Approved Revise & Resubmit For Information

Contractor Received

Signature Date Stamp

Consultant Issued

Signature Date Stamp



Note: This document is to be read in conjunction with the relevant Contract Conditions; All submissions are to be typed; Hand written submissions will not be accepted.



PARSONS



ARC GENERAL CONTRACTING
WLL - GENERAL CONTRACTOR

No: ARC-M3&M4-MAR-EL-006 Rev. 00

MATERIAL SUBMITTAL

Contract Title: REEM DEVELOPMENT - Phase 1
MIRA 03 & MIRA 04

Contract No. 350607

Drawing Reference:

☒ Product Data ☐ Drawings ☐ Manuals ☐ As Built ☒ Others

Description:

Material Name: SUBMITTAL FOR LANDSCAPE CONTROL PANELS

Manufacturer: M/s POWER ENERGY SWITCHGEAR TRADING L.L.C

Supplier: M/s POWER ENERGY SWITCHGEAR TRADING L.L.C

CONTRACTOR'S CERTIFICATION:

Reviewed and approved for conformance with the contract documents by

(Name) Mr. Marco Hanna

Contractor's Representative

03/03/2016

Date

ENGINEER'S REVIEW COMMENTS:

Action Code

- 1 Approved Provisionally. Final approval subject to
- 2
- 3 Providing list of all components stating their
- 4 description, Model/code, manufacturer name and origin
- 5 of make.
- 6 Resubmit for final approval code '1'
- 7
- 8 All LSDB on spare ckt connected to bottom Contact.
- 9 Subject to DEWA approval/acceptance
- 10

2
9

ENGINEER'S REVIEW ACTION CODES:

- | | | |
|---|--|--|
| 1 <input type="checkbox"/> Approved | 5 <input type="checkbox"/> Item Incorrect | 9 <input checked="" type="checkbox"/> Submit specified |
| 2 <input checked="" type="checkbox"/> Approved as noted | 6 <input type="checkbox"/> Comments noted | |
| 3 <input type="checkbox"/> Not Approved | 7 <input type="checkbox"/> Revise/Resubmit | |
| 4 <input type="checkbox"/> Item correct | 8 <input type="checkbox"/> Approval not required | |

Assistant Resident Engineer

(Name)

(Signature)

Engineer's Representative

Contract No. <u>REEM DW</u>			
Ref. <u>IT ARCO 480</u>			
Position	CC	A	
PIA	AA		
RE	VA		
ARE	BA		
SGS	BA		
QS	SL		
SE			
SL	AT		
UC			
PC			
ADMIN			
Remarks			

ATTACH ADDITIONAL SHEETS AS NECESSARY

**PARSONS****MATERIAL SUBMITTAL**
No. P2999-MAT-106 Rev.00**Contract Title:** Reem Development Phase 2 Landscape Works,
Mira Oasis 1 Package 9**Contract No.:** LOA 5355**Specification Reference:****Drawing Reference:**
☐ Sample
 ☒ Product Data
 ☐ Manuals
 ☐ Shop Drawing
 ☐ As-Built
 ☒ Others
Description:**Description:** Meter Cabinet & DB**Manufacturer :** Power Energy Switchgear Trading LLC**Supplier :** Power Energy Switchgear Trading LLC**Location Of Use:** Changing Room and Landscape Area**CONTRACTOR'S CERTIFICATION:**

Reviewed and approved for conformance with the contract documents by

for *MR. SOHAIL AKTHAR***MR. SOHAIL AKTHAR****Contractor's Representative****Contractor: PROSCAPE LLC****27.11.2017**
Date**ENGINEER'S REVIEW COMMENTS:****Action Code**

1	Subject to DEMA Approval	02
2	All Components such as MCB,	
3	MCB, ELCB, Relay, timer,	
4	Contacts etc. European make	
5	DEMA ILC MCB Pad lock to be	
6	provided	
7	All meter cabinet Pad Lock Provision to	
8	be provided	
9	LSDB, SLPP, Astronomical hour	
10	Arrange material inspection at factory before delivery to site	

ENGINEER'S REVIEW ACTION CODES:

- | | | |
|---|--|---|
| 1 <input type="checkbox"/> Approved | 5 <input type="checkbox"/> Item Incorrect | 9 <input type="checkbox"/> Submit specified items |
| 2 <input checked="" type="checkbox"/> Approved as noted | 6 <input type="checkbox"/> Comments noted | |
| 3 <input type="checkbox"/> Not Approved | 7 <input type="checkbox"/> Revise/Resubmit | |
| 4 <input type="checkbox"/> Item correct | 8 <input type="checkbox"/> Approval not required | |

Assistant Resident Engineer

(Name)

(Signature)

(Date)

Engineer's Representative**ATTACH ADDITIONAL SHEETS AS NECESSARY**

Contract No.	Ref.	Position	Cc	A
PD	PM	Resident	YA	
Engineer	Contracts	Mngr	ARE	QS
PE	St. UC	Admin		
Remarks				

The Engineer: ATKINS	The Development Manager: mirage Mirage Leisure and Dev't Inc.	The Contractor: Al Ghandi & Consolidated Contractors Int'l Company (LLC)	The Employer: EMAAR
Project: 5119862 - Dubai Opera House Downtown			

Material Submittal	Ref. No. AGCCIC-OHDD-MEP-MTF-0067
	Rev. No. 01

Originator of Submittal:	AGCCIC	Date:	29/09/2014
Authorised Sign:	Maher Sarraj	Reqd. By:	05/10/2014

Material Detail		List of Enclosure (Tick the Related Box)
Item Description	Emergency Push Button OHDD	
Specs. Reference	V22/11 of 20, V22/12 of 20, V22/16 of 20, C122 of 258, C181 of 258	<input type="checkbox"/> Vendor's Technical Literature
BOQ Reference	S1 / B10 / P133 / I1830	<input type="checkbox"/> Compliance Statement
Drwg. Reference		<input type="checkbox"/> Previous Test Results
Material Specified	ABB/MK(UK), ELECTRA	<input type="checkbox"/> Copy of the Related Specs.
Material Proposed	Craig & Derricott (UK)	<input checked="" type="checkbox"/> Samples with Sample Tag
Manufacturer / Supplier	Craig & Derricott (UK) / Power Energy SWG Trading	<input type="checkbox"/> List of Previous Projects Done
Remarks		<input checked="" type="checkbox"/> Others (Specify):

Contractor's Statement: We certify that the material submitted herewith has been reviewed in detailed and is in compliance with the contract drawings and specifications except as otherwise stated hereabove.

Contractor Sign:	Date:	
ATKINS Received Sign:	Date:	
EMAAR Received Sign:	Date:	Ref.No 5119862/R11- 1286

ATKINS Engineer's Comments:

* Refer Comments noted in the attached sheet & incorporate.

Reviewed By: Raja Mohamed	Date:	EMAAR PROPERTIES PJSC PROJECTS - MEP DEPT.
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ATKINS	5119862
APPROVAL STATUS	
CODE <input checked="" type="checkbox"/> B	Approved As Noted,

ATKINS RE Sign:	Date:	7/10/2014
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EMAAR Comments:	
No objection to cancelled Decision	
12-10-14	

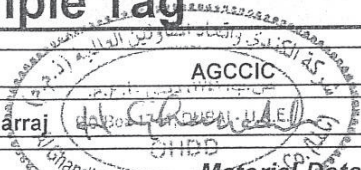

Emaar Sign:	Date:	19-10-2014
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MLD Sign:	Date:	8/10
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Contractor Received Sign:	Date:	Ref.No 5119862/R10- 1320
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Corrections or comments made relative to submittals during this review do not relieve the contractor from compliance with the contract requirement and specifications. This check is only for review of general conformance with design concept of the project and general compliance with information given in the contract documents without design liability.

The Engineer: ATKINS	The Development Manager: mirage Mirage Leisure and Dev't Inc.	The Contractor: Al Ghandi & Consolidated Contractors Int'l Company (LLC)	The Employer: EMAAR
Project: 5119862 - Dubai Opera House Downtown			

Sample Tag		Ref. No AGCCIC-OHDD-MEP-MST-0067
Originator of Submittal: 		Rev. No. 00
Authorised Sign:  Maher Sarraj	Date: 29/09/2014	Reqd. By: 05/10/2014

Item Description	Emergency Push Button
Area of Use	

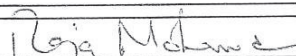
Contractor's Statement: We certify that the material submitted is a specimen of the material which to be used in the areas described above, and in compliance with the contract drawings and specification except as otherwise stated on the related Material Submittal Form. We undertake full responsibility to ensure that the material delivered at site is same as the approved sample.



Contractor Sign:	Date: 29/09/2014
ATKINS Received Sign:	Date:
Ref. No 5119862/R11- 1286	




ATKINS Engineer's Comments:

* Refer Comments noted in the MTF- 0067, rev.01 & interpret

* Cable Entry Knockout either top/ bottom Provision shall be interpreted prior to delivery.

Reviewed By: 	Date: 07/10/14
ATKINS Resident Engineer's Comments:	<input type="checkbox"/> Code A - Approved <input checked="" type="checkbox"/> Code B - Approved As Noted <input type="checkbox"/> Code C - Not Approved, Resubmit <input type="checkbox"/> Code D - Information, Record <input type="checkbox"/> Code E - Incomplete, Resubmit

ATKINS RE Sign: 	Date: 7/10/2014
M L D Sign: 	Date:
Contractor Received Sign:	Date: 13/10

			MATERIAL SUBMITTAL No. TSD-P7-MS-223 Rev. 00
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Contract Title: TOWN SQUARE DEVELOPMENT Package 7 - Phase 1 - Stage 1 - Streetscapes, Community & Neighborhood Parks	Contract No.: 350694
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Drawing Reference:				
Product Data	<input checked="" type="checkbox"/> Sample	<input type="checkbox"/> Manuals	<input type="checkbox"/> As Built	<input type="checkbox"/> Others

Description: Meter cabinet, MDB, Feeder Pillar, LSDB and Capacitor bank

Manufacturer : Power Energy Switchgear Assembling LLC

Supplier : Power Energy Switchgear Assembling LLC

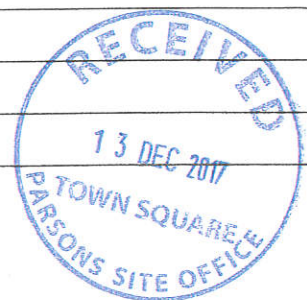
Location Of Use: Hayat Community

Remarks :

CONTRACTOR'S CERTIFICATION:

Reviewed and approved for conformance with the contract documents by

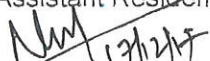

Name: Anish Varghese (Projects Manager) Sign:  Date : 12.12.2017
 Contractor's Representative



ENGINEER'S REVIEW COMMENTS:	Action Code
1. <input checked="" type="checkbox"/> All GRP enclosures shall be IP65.	
2. <input checked="" type="checkbox"/> All materials shall comply with	02
3. stakeholders requirements, standards & specifications.	
4. <input checked="" type="checkbox"/> KEMT quality certificates for the panel ratings	
5. shall be provided.	
6. <input checked="" type="checkbox"/> Provide Warranty certificates as per specification	
7. <input checked="" type="checkbox"/> Subject to DEMA approval.	
8.	






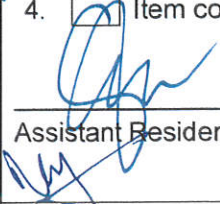
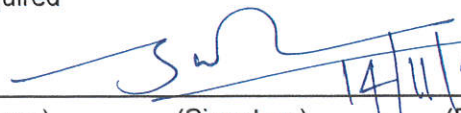
ENGINEER'S REVIEW ACTION CODES:

- | | | |
|--|---|--|
| 1. <input type="checkbox"/> Approved | 5. <input type="checkbox"/> Item Incorrect | 9. <input type="checkbox"/> Submit specified items |
| 2. <input checked="" type="checkbox"/> Approved as noted | 6. <input type="checkbox"/> Comments noted | |
| 3. <input type="checkbox"/> Rejected | 7. <input type="checkbox"/> Revise/Resubmit | |
| 4. <input type="checkbox"/> Item correct | 8. <input type="checkbox"/> Approval not required | |

Assistant Resident Engineer 	(Name) 	(Signature) (Date) 19 Dec. 2017
Engineer's Representative		

ATTACH ADDITIONAL SHEETS AS NECESSARY

Note: Approval of this submittal will not constitute the base of any claim. This approval does not provide authorization to deviate from the contract documents without specific designated approval.

			MATERIAL SUBMITTAL No. TSD-P7-MS-217 Rev. 00
Contract Title: TOWN SQUARE DEVELOPMENT Package 7 – Phase 1 – Stage 1 - Streetscapes, Community & Neighborhood Parks		Contract No.: 350694	
Drawing Reference:			
<input checked="" type="checkbox"/> Product Data	<input type="checkbox"/> Sample	<input type="checkbox"/> Manuals	<input type="checkbox"/> As Built
<input type="checkbox"/> Others			
Description: Meter Cabinet & DB			
Manufacturer : Power Energy Switchgear Trading LLC			
Supplier : Power Energy Switchgear Trading LLC			
Location Of Use: Gymnasium, Guard Room & Changing Room			
Remarks :			
CONTRACTOR'S CERTIFICATION: Reviewed and approved for conformance with the contract documents by Name: Anish Varghese (Projects Manager) Sign:  Contractor's Representative			
			
ENGINEER'S REVIEW COMMENTS:			Action Code
1	(*) Installation shall be as per D&WT regulations.		
2	(*) All isolator rating shall be as per		02.
3	D&WT regulations.		
4	(*) IP protection shall comply specifications.		
5	(*) Warranty shall be in line with project specification		
6	(*) UEMT quality certificate shall be provided.		
7			
8			
ENGINEER'S REVIEW ACTION CODES:			
1. <input type="checkbox"/> Approved	5. <input type="checkbox"/> Item Incorrect	9. <input type="checkbox"/> Submit specified items	
2. <input checked="" type="checkbox"/> Approved as noted	6. <input type="checkbox"/> Comments noted		
3. <input type="checkbox"/> Rejected	7. <input type="checkbox"/> Revise/Resubmit		
4. <input checked="" type="checkbox"/> Item correct	8. <input type="checkbox"/> Approval not required		
Assistant Resident Engineer  14 Nov. 2017		 14/11/2017 (Name) (Signature) (Date) Engineer's Representative	
ATTACH ADDITIONAL SHEETS AS NECESSARY			

Note: Approval of this submittal will not constitute the base of any claim. This approval does not provide authorization to deviate from the contract documents without specific designated approval.

NSHMI



Project: Town Square Development, Phase 1
Proposed Construction of SAFI Apartment Buildings (G+P+7)
on Plot No. 16

Main Contractor: M/s. United Engineering Const. Co (UNEC)

Sub-Contractor: Fawaz Refrigeration & A/C Co. LLC

Project Manager: Alaa Abu Seir

Signature:

MATERIAL SUBMITTAL FORM

MSF NO. UNEC/J278/MEP/MS/AC.01.32

DATE: 18/01/2017

PREV. REF.

PREV. DATE:

DISCIPLINE

AC

Material Description: MCC & Starter Panel

Spec Ref.: N/A

BOQ Ref.: N/A

Drawings Ref.: N/A

Specified Materials: N/A

Proposed Materials: Siemens

Manufacturer: Siemens

Address:

Supplier: Power Energy Switchgear Trading L.L.C

Address:

Date Material Required at Site:

DELIVERY METHOD

☒ Overland

☐ Sea Freight

☐ Air Freight

☐ Other

CONTRACTOR'S COMMENTS:

If alternative material submitted, attach full comparison to that specified.

ATTACHMENTS/ENCLOSURES

☒ Catalogues

☐ Drawings

☐ Samples

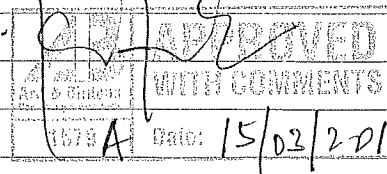
☐ Others

Main Contractor Authorised Signature :

Date:

ENGINEER'S COMMENTS:

Refer comments on the attached Annexure - 1



STATUS:

☐ Approved

☒ Approved with comments

☐ Not Approved revise and resubmit

☐ Rejected as comments

Project Manager

Date

Resident Engineer

Date

Received By Consultant:

Received By Main Contractor:

RE. 18/1/17

10 MAR 2017

United Engineering
Construction (L.L.C)

RECEIVED
16 MAR 2017

BY: /Amr 2:00 pm

**"Material Approval Request Form"**

Project : (G+1 VILLA) ON PLOT NO:671-4183 AT AL BARSHA SOUTH FIRST

Client name : MR. SAEED HAMAD TAHER ALI AL RAMSI

Consultant : M/S. ADNAN SAFFARINI

Main Contractor : M/S. GRANS CONTRACTING L.L.C

Material	Meter , MDB & DB Enclosure . MCB & MCCB		
Location of use	Villa Internal And External		
Specified material			
Proposed Material	Meter , MDB – GRP . DB – Al Fanar MCB, MCCB - Schneider		
Supplier	M/S Power Energy Switchgear		
Attachments	<input type="checkbox"/> Catalogues <input type="checkbox"/> Material Literature <input type="checkbox"/> Statement <input type="checkbox"/> Others: ...Sample Board, <input type="checkbox"/> Manufacturers Literature	<input type="checkbox"/> Sample (At Site) <input type="checkbox"/> Method	
		Prepared by Contractor (Sign and Stamp)	Received by Consultant (Sign and stamp)

(For Consultant Use Only)

☐ Approved☒ Approved with Comments☐ Revise & Resubmit☐ Rejected

Comments: ① all breakers rating shall be as per approved drawing
 ② draft warranty certificate
 ③ MCB → Icu = 100 Ics ④ MCB - DOMAE / ACTI 9
 ④ material shall be only from same brand
 ⑤ final approved subject to design approval

Approved by:

Name & Signature

Date:

22/7/2017

MATERIAL SUBMITTAL

MAIN CONTRACTOR:

M/S. OMEGA BUILDING CONTRACTING CO LLC

CONSULTANT :

M/S. ENG. ADNAN SAFFARINI DESIGN & CONSULTANT

PROJ. NO. : G+MEZZ SHEDS ON PLOT # 614-03100 @ RAS AL KHOR IND.AREA- 3, DUBAI.

CLIENT : MR.AMIN MOHD HASHIM MAKLAH MAKLAH

CONSULTANT : ENG. ADNAN SAFFARINI DESIGN & CONSULTANT

REF. NO. : EL - 021

SPECS & BOQ REF.

Date: 17-04-2017

MATERIAL/EQUIPMENT NAME & DESCRIPTION

SWITCHGEAR COMPONENTS (SCHNEIDER)

NAME OF MANUFACTURER/SUPPLIER/CONTRACTOR

M/S.POWER ENERGY SWITCHGEAR TDG LLC

LOCATION / USE

INTERNAL

LIST OF ATTACHEMENTS TO THIS FORM

TECHNICAL SUBMITTAL

ELECTRICAL
CONTRACTOR:

M/S. NEW NATIONAL ENGINEERING ELECTROMECHANICAL CO.

[Signature]

DATE OF RECEIPT BY CONSULTANT

CONSULTANT'S REMARKS

APPROVED

COMMENTED

NOT APPROVED

POSITION

DATE

SIGNATURE

COMMENTS

follow Comments on attached
Submittal & Sheets.

M. Far
09/05/17

CONSULTANT:

DATE OF RETURN TO CONTRACTOR:



Euro Advance Contracting

CONTRACTOR'S SUBMITTAL FORM

Project : G+2 - 8 Villas for MR. AMIN & HASHIM MAKLAI @ MIRDIF

CONSULTANT: Eng. Adnan Saffarini

CONTRACTOR: Euro Advance Contracting

Date: 03-May-17

Transmittal No.:	Rev.	Specification/Contract Ref.:
Document No.:		

SUBMITTAL ISSUED FOR

☐ REVIEW

☐ INFORMATION

☒ APPROVAL

☐ CONSTRUCTION

☐ RETENTION

Document Issued Herein:

Materials Submittal for:

LV SWITCHGEAR

Proposed Company :

POWER ENERGY SWITCHGEAR

Specified Manufacturer :

SCHNEIDER ELECTRIC

Location / Use :

G+2 - 6 VILLAS TYPE A + 2 VILLAS TYPE B

List of Proposed:

Note on submittal:

No objection for Power Energy as a assembler.
Materials should be only from one Brand.

1) Schneider - CVS / MVS / NSX - Icu = 100kA / 100kA.

2) MCB - DOMAE / ACTIS All Isolators should be of Schneider.

Contacts - " "

Elec B - " "

UVR - Brycer

Follow Comments inside the submittal
& on attached Sheets. Tpkhan

28/05/2017

Signed for Contractor:

Eng. Saffarini

ENGINEER'S REVIEW STATUS

☐

A - APPROVED

☐

C - REJECTED

☒

B - APPROVED WITH COMMENTS

☐

D - INFORMATION

CONSULTANT'S COMMENTS

Signed for Engineer :

Date: / /

SAMPLE SUBMITTAL SHEET [MS]

Project: C 146-ALJ Beach Villa		Contractor: Sobha Horticulture and Landscaping		No. SHL-HN010-LS-MS-130	
To: SEMAC		Cc: Abdul Latif Jameel Co. Ltd.		Submittal Issue Date:	Response Requested By:
Material Description/Location				21 FEB. 2018	
LANDSCAPE SWITCHGEARS				Attachments / Contents:	Discipline:
<p>We confirm that the material hereby submitted conforms with the contract specifications and all applicable codes, standards and statutory requirements. We confirm that no variation in the contract sum is implied or claimed by this submittal sheet. Acceptance of this material submittal does not alter in any way whatsoever our contractual or common obligations and responsibilities. Where the submittal is in any way in variance with the specification, such variations must be identified and brought to the attention of the Engineer or Client Representative on this form. The Engineer / Client Representative acceptance will be invalidated if such variations are not identified.</p>				<input checked="" type="checkbox"/> Sample <input type="checkbox"/> Literature <input type="checkbox"/> Compliance Report <input type="checkbox"/> Other	Civil <input type="checkbox"/> MEP <input type="checkbox"/> Architectural <input type="checkbox"/> Structural <input type="checkbox"/> Landscape <input checked="" type="checkbox"/>
Signed				Contract Specification Clause Ref:	
 Donald McInnes - Project Manager					
SPECIFIED			PROPOSED		
			(NB: For alternative materials a Compliance Report must be provided)		
MFR AGENT		MFR AGENT	PES POWER CONTROL SWITCHGEAR ASSEMBLING LLC		
MAKE/ MODEL		MAKE/ MODEL			
CAPACITY/ SIZE		CAPACITY/ SIZE			
NOTICE OF COST VARIATION			REASON FOR ALTERNATIVES		
Issued for Review:			Date:		
Reviewer Comments:					
<ul style="list-style-type: none"> - Circulation Pumps are Duty + standby controlled by 24 hr. analog timer - Dosing interlocked with circulation pumps - 16A 2P 10mA ELCB considered for Under water Lights - Home automation provision is considered for all pumps and lights, also times shall be considered - Volt free contact provided for pumps & lights - All components are from reputed make (Schneider Electric) 					
CONSULTANT'S REVIEW SIGN OFF			RETURNED TO CONTRACTOR: DOCUMENT STATUS		
Consultant		A: Approved	C: Revise and Resubmit Work may not proceed		
Reviewer's Name:	Jitendra	B: Approved with Comments. Work may proceed subject to incorporation of changes indicated.	D: For Information Only – Review not required		
Reviewer's Signature:		IMPORTANT: Permission to proceed does not constitute acceptance of design details calculations analyses test methods or materials developed or selected by the contractor / supplier and does not relieve contractor / supplier from full compliance with contractual obligations. Notify the Engineer of any additional cost or time impacts resulting from this response. Works should not proceed until a Variation Order (VO) has been issued for any items that have additional time or cost implications.			
Date:	2018 MAR 07 	CONSULTANT REPRESENTATIVE			
		Signature: _____ G Date: _____			
RETURNED DOCUMENT RECEIVED BY CONTRACTOR –		Signature: _____ Date: _____			

Copies (After Signature): 1. Site Document Control 2. SEMAC 3. Consultants 4. Others

P.O. Box 80219, Dubai-U.A.E. Tel. No. +971 4 5139979 Fax No. +971 4 5139978 E-mail: info@liwaengineering.com

TRANSMITTAL NO.: 371

[illegible]



TYPE: **O** = ORIGINAL **R** = REPRODUCIBLE **P** = PRINT **X** = PHOTOCOPY **D** = DISC **S** = SAMPLE

<p>FOR</p> <p>Liwa Engineering Services L.L.C</p> <p>NAME : <u>KARLA</u></p> <p>SIGN : <u>[Signature]</u></p> <p>DATE : <u>18-Apr-18</u></p>	<p>RECEIVED BY :</p> <p>NAME : _____</p> <p>SIGN : _____</p> <p>DATE : _____</p> <p>RECEIVED 19 APR 2018 SECURITY</p>	<p>COMMENTS :</p> <p>_____</p> <p>_____</p> <p>_____</p>
--	--	--

1) Apprised Subject to me compliance to the comments.
2) comply the latest DEWA regulation for the switch gear installation

\\SERVER\Reception\Letter Head, Forms & Transmittal\Document Transmittal\2018\DT371 - AL KHAWAJA - 2B+G+4FL+ GYM AT AL KARAM

23/04/18

 (Leave Blank if issued by CMW)	رقم المرجع Reference No MTS I 211	UAE ARMED FORCES COMMAND OF MILITARY WORKS	القوات المسلحة لدولة الامارات العربية المتحدة قيادة الأشغال العسكرية	
	الطبعة Rev 00	التاريخ Date 21-Jan-15	تقديم المواد MATERIAL SUBMITTAL	
CMW-C001-13050-MTS-I-211		مرجع الوثيقة الكامل Full Document Reference	13050 - C001	رقم المشروع Project No.
Remove, transfer and installation of AC units سيرتنا للصيانة الألكتروميكانية			اسم المشروع / العقد Project / Contract Name	
To		إلى		من
SUBMITTAL TITLE عنوان التقديم				
المنطقة Zone	مستوى الطابق F. Level	المنشئ Facility		
بوابة Gateway	CSI ID	WBS ID	التخصص Discipline	
Alternative (attach support documents) (إرفق الوثائق الداعمة)		Complies with Contract documents		
Not Provided		Provided		
رقم جدول الكميات / المواصفات / المخططات Ref to BOQ / Specs / Dwgs		الشرح الكامل / الأحجام / التفاصيل Full Description / Sizes / Details		
الحالة Status		رقم Ser.		
		SMDB and Final DB (FDB)		
		Manufacturer: POWER ENERGY SWITCHGEAR L.L.C. - Dubai		
		Enclosure and components: Scneider Electric		
		1 2 3 4		
يجب على المقاول أن يشهد بأن كل المعلومات التي أصدرت تحت هذا التقديم قد تم مراجعتها والتحقق منها ووجدت مطابقة مع وثائق العقد ما لم يتم التأشير عليها أعلاه بأنها بديلة. 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 unless ticked as "Alternative" above.				
Issuer		المنشئ Name		
التاريخ Date		التوقيع Signature		
21-Jan-15		Sadat Siddique		
SUBMITTAL REVIEW & COMMENTS ملاحظات ومراجعة التقديم				
Discipline Engineer: (RE / ARE / ME / EE / HSE /) Comments: ملاحظات المهندس المتخصص - م. الموقع / مساعد م. الموقع / م. ميكانيكا / م. الكهرباء / مراقب السلامة				
التاريخ Date		التوقيع Signature		
21-Jan-15		Sadat Siddique		
مخصصة لمدير Escalate to CMW PM		ملاحظات المهندس المقيم		
مخصصة لمدير Escalate to Consultant PM		التاريخ Date		
21-Jan-15		التوقيع Signature		
21-Jan-15		Sadat Siddique		
ملاحظات مدير المشروع: (فقط تعبئ إذا تم الإشارة على المربع المخصص أعلاه بالشخص ذات الصلة) Project Manager Comments: (to be filled ONLY if the escalation box above to the relevant person is Ticked)				
التاريخ Date		التوقيع Signature		
21-Jan-15		Sadat Siddique		
مرفوض Code D = REJECTED		موافق مع الملاحظات Code B = NO OBJECTION AS NOTED		موافق Code A = NO OBJECTION
تراجع و يعاد تقديمه Code C = REVISE & RESUBMIT		حالة المراجعة (من خلال آخر موافق) Review Status (by Final Approver)		
التاريخ Date		التوقيع Signature		
21-Jan-15		Sadat Siddique		
FOR THE CONTRACTOR				
ختم الاستلام Receiver STAMP		التاريخ Date		
21-Jan-15		التوقيع Signature		
21-Jan-15		Sadat Siddique		
Compliance Statement				

APPROVAL OF MATERIAL (S)

REF # AHC/TM /P-139/ MAT/MEP-68

Project Name	PROPOSED B+G+6+ROOF FLOOR RESIDENTIAL BUILDING FOR MR. ALI AHMED MOHAMMED AL HABBAI		
Plot No.	421-192 (B)	Location	Al Warqa - 1 City : DUBAI
Consultant	M/s. STYLE CONSULTANT ENGINEERS		
Department	<input type="checkbox"/> Architectural <input type="checkbox"/> Structural <input checked="" type="checkbox"/> MEP		
Material(s) Item	LV SWITCH GEAR		
Proposed Material (s)			
LV SWITCH GEAR - SCHNEIDER ELECTRIC			
Supplier	M/S. POWER ENERGY SWITCH GEAR TRADING.LLC		
Manufacturer	M/S. SCHNEIDER ELECTRIC		
Local Agent	M/S. POWER ENERGY SWITCH GEAR TRADING.LLC		
Enclosures	SUBMITTAL		
Submitted by	ENG.ARASAKUMAR	Signature:	Date: 25/04/2016
This portion is for the use of Consultant only			
Status	<input type="checkbox"/> Approved <input checked="" type="checkbox"/> Approved as Noted <input type="checkbox"/> Resubmit <input type="checkbox"/> Rejected		
Comments	→ Partially approved → Brand is acceptable → Supplier name should not be from China & India → Comply previous comments → Submit panel details as per approved load schedule → Comply with Dams regulations & point 510		
Signed by:	Mohammed Nizam	Signature	Date: 12/5/2016
Received by AHC:		Signature	Date:

Site Engr, Q.C

Project No.	Name	Action	Follow-up
	File		
	Document Controller		
	Architect Eng.		
	Structural Eng.		
	Project Manager		
	Electrical Eng.		
	Mechanical Eng.		
	IT Coordinator		
	Account Dep.		
	Admin. Manager		
	Legal Advisor		

G.M
28-4-2016

RECEIVED
25 APR 2016

BY:

Mohammed Nizam
16/5/2016

Bill of Lading Certificate to be submitted at the time of material delivery at site

APPROVAL OF MATERIAL (S)

REF # AHC/TM /P-138/ MAT/MEP-66

Project Name :	PROPOSED B+G+6+ROOF FLOOR RESIDENTIAL BUILDING FOR MR. ALI AHMED MOHAMMED AL HABBAL		
Plot No. :	421-158 (A)	Location :	Al Warqa - 1 City : DUBAI
Consultant :	M/s. STYLE CONSULTANT ENGINEERS		
Department :	<input type="checkbox"/> Architectural <input type="checkbox"/> Structural <input checked="" type="checkbox"/> MEP		
Material(s) Item :	LV SWITCH GEAR		
Proposed Material (s)			
LV SWITCH GEAR - SCHNEIDER ELECTRIC			
Supplier :	M/S. POWER ENERGY SWITCH GEAR TRADING.LLC		
Manufacturer :	M/S. SCHNEIDER ELECTRIC		
Local Agent :	M/S. POWER ENERGY SWITCH GEAR TRADING.LLC		
Enclosures :	SUBMITTAL		
Submitted by :	ENG.ARASAKUMAR	Signature:	Date:25/04/2016
This portion is for the use of Consultant only			
Status	<input type="checkbox"/> Approved <input checked="" type="checkbox"/> Approved as Noted <input type="checkbox"/> Resubmit <input type="checkbox"/> Rejected		
Comments	→ Partially approved submit required → Brand is acceptable → Switch gear comp shall not be from China & India. → Comply the previous comments. → Submit panel details as per approved load schedule. → Complete name requirement from STB's.		
Signed by:	Arasakumar Arumugam	Signature	Date: 12/5/2016.
Received by AHC:	Signature _____ Date: _____		

Site Engr, Q.C Engr

Project No.	Name	Action	Follow-up
	File		
	Document Controller		
	Architect Eng.		
	Structural Eng.		
	Project Manager		
	Electrical Eng.		
	Mechanical Eng.		
	IT Coordinator		
	Account Dep.		
	Admin. Manager		
	Legal Advisor		

28-4-2016
G.M

RECEIVED
26 APR 2016

BY: _____

16/05/2016

To be submitted Time at morning delivery of site Bill of lading certificate

PIVOT

Engineering & General Contracting Co. (WLL)

P.O.Box 7659, Abu Dhabi
P.O.Box 116023, Dubai
United Arab Emirates
www.pivot.ae

Ref: P660-MEP-E13483-2012

Date: 11-11-2012

M/s. Power Energy Switchgear LLC
P.O. Box: 76310
Dubai - U.A.E
Tel no: 04 - 2674185

Fax: 04- 2674176

Attn : Mr. P. Appa Rao

Sub : Al Rayyana Project (Golf Gardens, Phase II), Abu Dhabi
L.V Panel

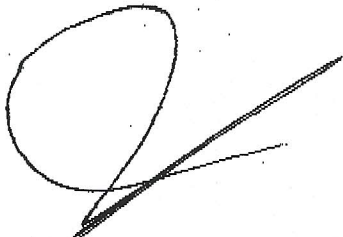
Dear Sir,

Reference to the above project and our letter of order ref: PD/MEP/E/SO/NB/660/12/162 dated 26-09-2012, please be advised that your material submittal for the L.V panel is approved, including the sample for colour.

You are kindly requested to deliver the panels at the earliest, as per the approved submittal and in compliance with the order terms.

Thanking you,

Yours faithfully,
For **PIVOT ENGG & GEN CONT CO (WLL)**



SAMIR MAJBOR
MEP Director

Cc: Mr. Tony Chehade
Mr. Jamal Itani

ENGINEER'S OFFICE EO	APPLICATION FOR APPROVAL	Logo of Contractor																											
Project Title	Planting of Date palms at HH sh. Majid. conservation	Project No. FP-2053000006																											
Client/Management	ENGINEER'S OFFICE	Reference MS/E/001/3/2014																											
Consultant	ENGINEER'S OFFICE	Date 3/2/2014																											
Contractor	JAWAD HUSSAIN CONT LLC																												
APPLICATION BY : <input type="checkbox"/> CD <input checked="" type="checkbox"/> LID <input type="checkbox"/> ID <input type="checkbox"/> FMD <input checked="" type="checkbox"/> OTHER																													
CONTRACTOR:																													
This submittal has been reviewed & is considered suitable																													
Contractor:	NAME JAWAD HUSSAIN	SIGNATURE & DATE 3/2/14																											
Engineer In Charge																													
Approved By																													
APPROVAL FOR	<input type="checkbox"/> DESIGN PROPOSAL <input type="checkbox"/> PRE QUALIFICATION <input checked="" type="checkbox"/> MATERIAL SUBMITTAL/ EQUIPMENT	<input type="checkbox"/> SHOP DRAWINGS <input type="checkbox"/> SAMPLE <input type="checkbox"/> METHOD STATEMENT <input type="checkbox"/> TEST REPORT <input type="checkbox"/> OTHER																											
TITLE & DESCRIPTION																													
LOCATION																													
SOURCE DETAIL																													
ORIGINATED / SUPPLIED BY MATERIAL SUBMITTAL FOR ELECTRICAL DB, MDB AND CAPACITOR BANK																													
INSTALLED BY POWER/ENERGY SWITCHGEAR LLC																													
CONTRACTORS ATTESTATION																													
<input type="checkbox"/> CONFIRMS TO SPECS. <input checked="" type="checkbox"/> ALTERNATIVE- EQUAL/BETTER THAN SPECIFIED <input type="checkbox"/> ALTERNATIVE PROPOSAL DUE TO OTHER REASONS-COMPARISON SHEET ENCLOSED																													
DATE BY WHICH RESPONSE IS REQUIRED:																													
THE SPECIFIED	Included : Yes/No																												
REFERENCE TO THE CONTRACT DOCUMENT / B.O.Q ITEM No.																													
GENERAL / PARTICULAR SPECIFICATIONS SECTION & CLAUSE																													
DRAWING REFERENCE No																													
EO's REVIEW:																													
1. Refer Comments On the drawings and Comply 2. All MCB's shall be 10KA fault rated 3. All installations shall be as per Drawings & Regulations. 4. Submit Proposed all Components Catalogues and high light the model references 5. All indication lamps shall be LED Type. 6. Catalogue for CT/Voltmeter/Ammeters/selection Switch/Indication lamps etc... to be submitted 7. Resubmit incorporating all above Comments for final review & approval.		REVIEWED BY: <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Name</th> <th>Designation</th> <th>Sign & Date</th> </tr> </thead> <tbody> <tr> <td>ARK</td> <td>SEE</td> <td> 10/2/2014</td> </tr> <tr> <td>SB</td> <td>HORS</td> <td> 12/2/14</td> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Name	Designation	Sign & Date	ARK	SEE	10/2/2014	SB	HORS	12/2/14																		
Name	Designation	Sign & Date																											
ARK	SEE	10/2/2014																											
SB	HORS	12/2/14																											
For KKK, MDB		APPROVED BY: Date: 13 FEB 2014 Signature:																											
APPROVAL STATUS <input type="checkbox"/> A. APPROVED <input checked="" type="checkbox"/> B. APPROVED AS NOTED <input type="checkbox"/> C. RESUBMIT <input type="checkbox"/> D. REJECTED																													
APPROVAL VIDE THIS DOCUMENT SHALL NOT IN ANY WAY RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITIES FROM THE COMPLIANCE TO THE CONTRACT CONDITIONS & THE SPECIFICATIONS NOR ENTITLE HIM FOR ANY VARIATION CLAIM																													

Employer	Consultant	Contractor	
ديوان ولي العهد CROWN PRINCE COURT	التصميم والإستشارات الهندسية ذ.م.م	Jedan	
MATERIAL APPROVAL REQUEST			
Project Title:	Construction for H.H. The Late Sheikh Zayed Bin Sultan Aal Nhyan Mosques		
Project Name:	P084-Al Hareth Bin Zyad - Al Jimi	Date	27/01/2016
Consultant:	Elite Design & Engineering Consultancy LLC(EDEC)	MAR Ref No.	P084-HBZ-JGC-MAR-090
Contractor:	Jedan General Contracting Company LLC(JGC)	Rev.	2
Issued By:	Eng.Ibrahim Hamdouna		
Address:	Al Ain-Ali Salim Al Kaabi Building		
TYPE OF SUBMITTAL			
Discipline	<input checked="" type="checkbox"/> For Approval <input type="checkbox"/> For Review <input type="checkbox"/> For Information		
Enclosure:	<input type="checkbox"/> Civil/ Struct. <input type="checkbox"/> Arch. <input checked="" type="checkbox"/> Elect. <input type="checkbox"/> Mech. <input type="checkbox"/> Plum. <input type="checkbox"/> Others		
	<input type="checkbox"/> Sample <input checked="" type="checkbox"/> Tech. Data <input checked="" type="checkbox"/> Test Report <input checked="" type="checkbox"/> Brochure <input type="checkbox"/> Other <input checked="" type="checkbox"/> Related Specs.		
DESCRIPTION :	SWITCHGEAR		
Comments	In reference to the comments received via transmittals ref. P084-HBZ-JGC-MAR-090 & P084-HBZ-JGC-MAR-090-R01; kindly find attached herewith the requested proof/documentation from ADDC in conjunction with the supplier's response. Kindly approve the same in order for us to proceed.		
Manufacturer	SCHNEIDER ELECTRIC		
Supplier	POWER ENERGY SWITCHGEAR TRADING LLC		
Location to be used	AS PER APPROVED ELECTRICAL DRAWINGS		
Drawing No	N/A		
SPEC. REF. No.	SECTION 262300, SECTION 262413, SECTION 262416, SECTION 263533		
The Contractor Statement: We certify that the materials submitted herewith has been reviewed in details and in compliance with the contract drawing and specifications except as otherwise stated hereabove.			
Signed by the Issuer:			Date: 27/01/2016
CONSULTANT'S RECOMMENDATION & COMMENTS:		STATUS	
1. Contractor can use the form 2 Panel		<input type="checkbox"/> A Approved	
2. But should comply with the specs & ADDC regulation.		<input checked="" type="checkbox"/> B Approved with Comments	
3. Commercial issue to Be discussed. later		<input type="checkbox"/> C Revise & Resubmit	
4. Licensed Panel Builder should be used to		<input type="checkbox"/> D Rejected	
CONSULTANT'S APPROVAL: Build the panel.		<input type="checkbox"/> F For Information	
SIGNATURE:		DATE: 30/01/2016	
This Approval shall not relieve the Contractor of his responsibilities under the Terms & Contract.			
Received by the Contractor:		DATE:	

Employer	Consultant	Contractor
ديوان ولي العهد CROWN PRINCE COURT	التصميم والإشراف الهندسي للشركة للتنفيذ والإشراف الهندسي للشركة	Jedan
MATERIAL APPROVAL REQUEST		
Project Title:	Construction for H.H. The Late Sheikh Zayed Bin Sultan Aal Nhyan Mosques	
Project Name:	P084-Al Hareth Bin Zyad - Al Jimi	Date 19/01/2016
Consultant:	Elite Design & Engineering Consultancy LLC(EDEC)	MAR Ref No. P084-HBZ-JGC-MAR-090
Contractor:	Jedan General Contracting Company LLC(JGC)	Rev. 1
Issued By:	Eng.Ibrahim Hamdouna	
Address:	Al Ain-Ali Salim Al Kaabi Building	
TYPE OF SUBMITTAL		
	<input checked="" type="checkbox"/> For Approval	<input type="checkbox"/> For Review
Discipline	<input type="checkbox"/> Civil/ Struct.	<input type="checkbox"/> Arch.
Enclosure:	<input type="checkbox"/> Sample	<input checked="" type="checkbox"/> Tech. Data
	<input checked="" type="checkbox"/> Elect.	<input type="checkbox"/> Mech.
	<input checked="" type="checkbox"/> Test Report	<input checked="" type="checkbox"/> Brochure
	<input type="checkbox"/> Plum.	<input type="checkbox"/> Others
	<input type="checkbox"/> Other	<input checked="" type="checkbox"/> Related Specs.
DESCRIPTION :	SWITCHGEAR	
Comments	Submitting herewith the supplier's response to the consultant comments provided on the switchgear material submittal ref # P084-HBZ-JGC-MAR-090 dated 31st Dec, 2015 (attached herewith for reference). Kindly approve the same in order for us to proceed with the same.	
Manufacturer	SCHNEIDER ELECTRIC	
Supplier	POWER ENERGY SWITCHGEAR TRADING LLC	
Location to be used	AS PER APPROVED ELECTRICAL DRAWINGS	
Drawing No	N/A	
SPEC. REF. No.	SECTION 262300, SECTION 262413, SECTION 262416, SECTION 263533	
The Contractor Statement: We certify that the materials submitted herewith has been reviewed in details and in compliance with the contract drawing and specifications except as otherwise stated hereabove.		
Signed by the Issuer:		Date: 19/01/2016
CONSULTANT'S RECOMMENDATION & COMMENTS:		STATUS
1	Provide evidence for AADC.	<input type="checkbox"/> A Approved
2		<input type="checkbox"/> B Approved with Comments
3		<input checked="" type="checkbox"/> C Revise & Resubmit
4		<input type="checkbox"/> D Rejected
5		<input type="checkbox"/> F For Information
CONSULTANT'S APPROVAL :		DATE :
This Approval shall not relieve the Contractor of his responsibilities under the Terms & Contract.		
Received by the Contractor		DATE :

JEDAN GENERAL CONTRACTING CO. LTD.

RECEIVED

DATE: 23-01-16

BY: Hand

RECEIVED

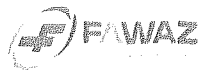
19 JAN 2016

EXHIBIT

P.No.:

Employer	Consultant	Contractor	
ديوان ولي العهد CROWN PRINCE COURT	التصميم elite Design Engineering Consultancy LLC	Jedan	
MATERIAL APPROVAL REQUEST			
Project Title:	Construction for H.H. The Late Sheikh Zayed Bin Sultan Aal Nhyan Mosques		
Project Name:	P084-AI Hareth Bin Zyad - Al Jimi	Date	27/12/2015
Consultant:	Elite Design & Engineering Consultancy LLC (EDEC)	MAR Ref No.	P084-HBZ-JGC-MAR-090
Contractor:	Jedan General Contracting Company LLC (JGC)	Rev.	0
Issued By:	Eng. Ibrahim Hamdouna		
Address:	Al Ain-Ali Salim Al Kaabi Building		
TYPE OF SUBMITTAL			
Discipline	<input checked="" type="checkbox"/> For Approval		<input type="checkbox"/> For Review
	<input type="checkbox"/> Civil/ Struct.	<input type="checkbox"/> Arch.	<input type="checkbox"/> Mech.
Enclosure:	<input type="checkbox"/> Sample	<input checked="" type="checkbox"/> Tech. Data	<input checked="" type="checkbox"/> Test Report
	<input type="checkbox"/> Other	<input checked="" type="checkbox"/> Related Specs.	
DESCRIPTION :	SWITCHGEAR		
Comments	MATERIAL SUBMITTAL (3 HARD COPIES + SOFT COPY)		
Manufacturer	SCHNEIDER ELECTRIC		
Supplier	POWER ENERGY SWITCHGEAR TRADING LLC		
Location to be used	AS PER APPROVED ELECTRICAL DRAWINGS		
Drawing No	N/A		
SPEC. REF. No.	SECTION 262300, SECTION 262413, SECTION 262416, SECTION 263533		
The Contractor Statement: We certify that the materials submitted herewith has been reviewed in details and in compliance with the contract drawing and specifications except as otherwise stated hereabove.			
Signed by the Issuer:			Date: 27/12/2015
CONSULTANT'S RECOMMENDATION & COMMENTS:		STATUS	
1. schneider brand is approved		<input type="checkbox"/> A Approved	
2. Material to be submitted after AADC approval.		<input checked="" type="checkbox"/> B Approved with Comments	
3. all material to be block set not local assembly. 4. follow installation specs.		<input type="checkbox"/> C Revise & Resubmit	
		<input type="checkbox"/> D Rejected	
		<input type="checkbox"/> F For Information	
CONSULTANT'S APPROVAL:	SIGNATURE :	DATE :	
		30/12/15	
This Approval shall not relieve the Contractor of his responsibilities under the Terms & Contract.			
Received by the Contractor		DATE :	

NSHMI



Project: Town Square Development, Phase 1
Proposed Construction of SAFI Apartment Buildings (G+P+7)
on Plot No. 16

Main Contractor: M/s. United Engineering Const. Co (UNEC)

Sub-Contractor: Fawaz Refrigeration & A/C Co. LLC

Project Manager: Alaa Abu Seir

Signature:

MATERIAL SUBMITTAL FORM

MSF NO. UNEC/J278/MEP/MS/AC.01.32

DATE: 18/01/2017

PREV. REF.

PREV. DATE:

DISCIPLINE

AC

Material Description: MCC & Starter Panel

Spec Ref.: N/A

BOQ Ref.: N/A

Drawings Ref.: N/A

Specified Materials: N/A

Proposed Materials: Siemens

Manufacturer: Siemens

Address:

Supplier: Power Energy Switchgear Trading L.L.C

Address:

Date Material Required at Site:

DELIVERY METHOD

☒ Overland

☐ Sea Freight

☐ Air Freight

☐ Other

CONTRACTOR'S COMMENTS:

If alternative material submitted, attach full comparison to that specified.

ATTACHMENTS/ENCLOSURES

☒ Catalogues

☐ Drawings

☐ Samples

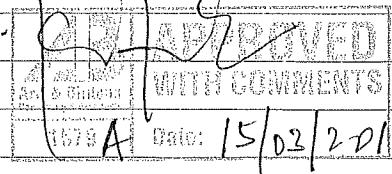
☐ Others

Main Contractor Authorised Signature :

Date:

ENGINEER'S COMMENTS:

Refer comments on the attached Annexure - 1



STATUS:

☐ Approved

☒ Approved with comments

☐ Not Approved revise and resubmit

☐ Rejected as comments

Project Manager

Date

Resident Engineer

Date

Received By Consultant:

Received By Main Contractor:

RE: 18/1/17

10 MAR 2017

United Engineering
Construction (L.L.C)

RECEIVED
16 MAR 2017

BY: /Amr 2:00 pm



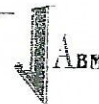
Consultant
DAR-CONSULTING
ARCHITECTS &
ENGINEERS



MEP Consultant
IAN BANHAM
& ASSOCIATE
CONSULTING
ENGINEERS



The Contractor
BUHALEEBA
CONTRACTING LLC



MEP Contractor
AL ASHWAQ BUILDING
MAINT. & ELECT. CONT. &
PLUMBING LLC.

Project: Construction of Proposed 3B+G+11+Roof Commercial and Residential Bldg. On Plot no. 310-319 @ Oud Metha Dubai for M/s Al Nasir Sports Club.

FROM: BU HALEEBA CONTRACTING LLC

TO: DAR Consultant

Material Submittal

Ref. No. : MS/MEP/EL-24 R-01

Date : 26.01.2017

Required By : DAR

Originator of Submittal :

AL ASHWAQ

Material Division/ Section:

MEP - ELECTRICAL

Specs./BOQ/Drg.Ref:

PART B-SECTION 2 LOW VOLTAGE
DISTRIBUTION- SUB SECTION 2 MOTOR
CONTROL CENTRES

Material Specified

DANWAY/ DYNERGY/SCIENTECHNIC

Material Proposed

ABB

Manufacturer/ Local Supplier:

M/S POWER ENERGY SWITCGEAR

Reason for Alternative:

NA

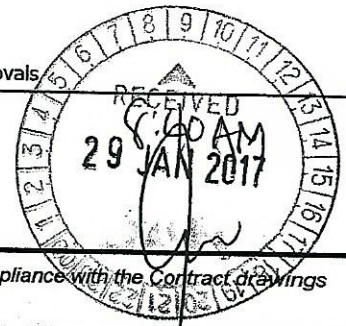
Material Description:

CONTROL PANELS

Contractor's PM :
Signature & Date

Sub Contractor :
Signature & Date

Received By DAR Consult :
Signature & Date



Contractor's Statement: We certify that the Material(s) submitted herewith has(have) been reviewed in detail and in compliance with the Contract drawings and specifications except as otherwise stated here above.

Review Status

☐ A. Approved

☒ B. Approved As Noted

☐ C. Approved As Noted, Resubmit

☐ D. Not Approved, Resubmit

☐ E. Returned Unchecked

☐ E. Incomplete, Resubmit

Engineer's Representative Comments:

Refer to attached comments

BHC - SITE# 329		
RECEIVED	ACT	INFO
DISTRIBUTION		
H.O		
CONSULTANT		
Q.S.		
P.E		
S.E		
MEP.CO		
S/C		

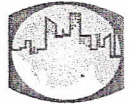
Engineer's Representative :
Signature & Date

Received by Contractor :
Signature & Date

The Engineers Representative review, comments and approval to the submitted material is for general conformance with the design concept and specifications and shall not relieve the Contractor from responsibility for any deviations from or errors or omissions in respect of the requirements of the Contract Documents, unless the Contractor has informed the Engineer in writing of specific deviations and the Engineers has given written approval thereto. 26 JAN 2017

Ashwary 1:20 PM

19/12



SUBMITTAL TRANSMITTAL SHEET #		J223/TR-MEP-425	
Project Name	2 B + G + 3P + 18 Storey Building on Plot No. BB.B01-055 at Business Bay, Dubai – UAE (BURJ DAMAC 5)	Project No.	BB.B01-055
		Date	29-JUN-2013

Submittal No.:	J223/ASCC/00100/MS-AC-06	Revision:	2
Submittal Title:		Material Submittal For MCC And Starter Panels.	

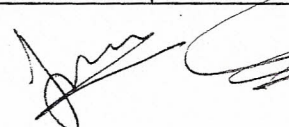
We are sending herewith under separate cover the drawings / documents / samples listed below:

ITEM NO.	DWGS. SPECS BOQ REF.	MATERIAL DESCRIPTION	TYPE	REV	COPIES	REMARKS
01		MCC And Starter Panels.	MS	2	4	
		Excluding Basement Exhaust fans				
		Make – M/s SCHNEIDER ELECTEIC.				

TYPE: SD= Shop Drawings, SM= Sample, GT= Guarantee, MS = Material-Submittal, MD= Manufacturer's Data, CT= Certificates, TT= Test Results, OT= Other

Supplier / Manufacturer: **Power Energy Switchgear Trading LLC.**

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.

Contractor Name: Fawaz Refrigeration & Air Conditioning Co. LLC	Signature:		Received by:	
	Eng. AYMAN		Date:	



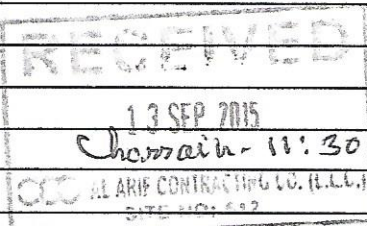



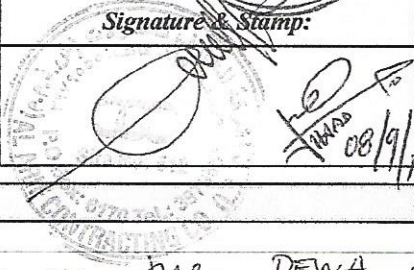


Design Consultant Review Comments

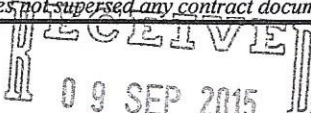
<p><i>* Refer to comments given on the attached sheet.</i></p> <p><i>17/7/13</i></p> <p><i>15/07/2013</i></p>	Consultant Decision							
	<input type="checkbox"/>	Approved						
	<input checked="" type="checkbox"/>	Approved As Noted						
	<input type="checkbox"/>	Not Approved						
	<input type="checkbox"/>	Not Required						
Design Consultant (Name):	Signature:	<table border="1"> <tr> <td>Received by:</td> <td></td> </tr> <tr> <td>Date:</td> <td></td> </tr> <tr> <td>Date:</td> <td></td> </tr> </table>	Received by:		Date:		Date:	
Received by:								
Date:								
Date:								
<p>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.</p>								

RECEIVED
16 JUL 2013

16 JUL 2013
10:50
RECEIVED

- Ayman
16/7/13

The Client:		The Consultant:		The Main Contractor:	
Ghassan Hassan Fatein Tahboob.		 Kwec <small>AL KHAWAJAH ENGINEERING CONSULTANCY</small>		 AL-ARIF <small>CONTRACTING CO. LLC</small>	
Commercial & Residential Building (3B+G+13TYP)+Gym) At Al Mamzar Dubai (U.A.E)					
Submittal Form					
Project	3B+G+13+GYM on plot no. 134-1406 at Al Mamzar, Dubai				
Client	Mr. Ghassan Hassan Fatein Thboob	S. No:	ACC-512-MEP-MS-293		
Consultant	Al Khawajah Engineering Consultant	Rev. No.	0		
Contractor	M/S. AL ARIF CONTRACTING CO LLC	Date:	8/9/2015		
Fawaz					
Type	<input checked="" type="checkbox"/> Technical Data Sheet	<input type="checkbox"/> Shop Drawing	<input type="checkbox"/> Pre- Qualification	<input type="checkbox"/> Test Reports	
	<input type="checkbox"/> Method Statements	<input type="checkbox"/> Sample Tag	<input type="checkbox"/> Document Transmittal	<input type="checkbox"/> R.F.I	
	<input type="checkbox"/> Design Calculations	<input type="checkbox"/> Monthly Prog. Report	<input type="checkbox"/> Third Party Certificate	<input type="checkbox"/> Other (Specify)	
Items Description:		Control Panels for Fans & FAHU			
Supplier: Power Energy Switchgear Trading					
Make: ABB					
Attachments:		3-hard			
<div style="text-align: right;">  13 SEP 2015 Chennai - 11:30 AM AL ARIF CONTRACTING CO. (L.L.C.) DUBAI, U.A.E </div>					
Contractor Comments: We confirm that the attached documents comply with contract documents <input type="checkbox"/> Yes <input type="checkbox"/> No					
if no, state reasons:					
Submitted by SubContractor:		Signature & Stamp:			
Name: Eng. A Zeeshan		 			
Date: 08-09-2015					
Submitted by Contractor:		Signature & Stamp:		Received by Consultant:	
Name: Eng. Osama Mazouz		 		Name: Eng. Haitham	
Date:				Date:	
Consultant Comments:		Date:			
<p>① Comply as per the DEWA approved load schedule for the selection of MCCBs in the panels.</p> <p>② Sequence of operation of the Panel must comply with the equipment standard req. of DCD. Signature:</p>					
The above submittal is: <input type="checkbox"/> Approved <input checked="" type="checkbox"/> Approved as Noted <input type="checkbox"/> Resubmit <input type="checkbox"/> Rejected					
<p>③ Approved subject to DEWA and DCD, inspection.</p> 				Approved by Consultant:	
				Name: Eng.	
				Date:	
<div style="text-align: center;">  </div>					
Approval from Consultant shall not release the contractor of any of his liabilities under the contract and does not supersede any contract document.					


09 SEP 2015

BY:

MATERIAL SUBMITTAL

☐ ARCHITECTURAL ☐ STRUCTURAL ☐ CIVIL ☒ MEP ☐ OTHER

Date: 25-04-2016

Submitted For Code

APPROVAL 1

YOUR INFORMATION 2

ACTION Code

APPROVED A

APPROVED AS NOTED (B)

REVISE AND RESUBMIT C

NOT APPROVED D

FOR INFORMATION E

CONTRACTOR: AL MASAOOD BERGUM CO.LLC

TO: MAKAN CONSULTING ENGINEERS

WE ARE SENDING HERewith / UNDER SEPARATE COVER, THE DOCUMENTS AS LISTED BELOW

QTY	DRWS., SPEC. OR BOQ. REF.	ITEM SEQ NUMBER	DESCRIPTION	TYPE	CODE	ACTION
2		1	CHILLED WATER PUMP CONTROL PANELS	MAT		
			POWER ENERGY SWITCH GEAR - UAE			B
			SOFT COPY + HARD COPY			

TYPE CAL: CALCULATION

MET: METHOD
STATEMENT

GUA: GUARANTEES

TEM: TEMPORARY FACILITIES

CER: CERTIFICATE

TST: TEST RESULTS
MUP: MOCK-UPS

PRE: SUB-
PREQUAL

Contractor Signature:



DATE: 25-04-2016



RECEIVED BY CONSULTANT:

DATE:

CONSULTANT'S COMMENTS:(IF ANY)

- The final approved loads for the chilled water pumps to be reflected in the SLD
- Valid Manufacturer Quality Certificate to be provided
- Final approval shall be subject to Client approval.

Consultant Signature:

DATE: 16/5/2016

RECEIVED BY CLIENT:

DATE RECEIVED:

CLIENT'S COMMENTS:(IF ANY)




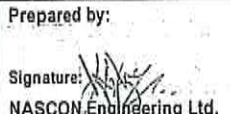


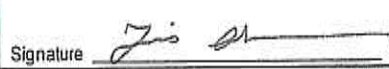
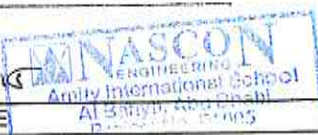

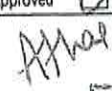

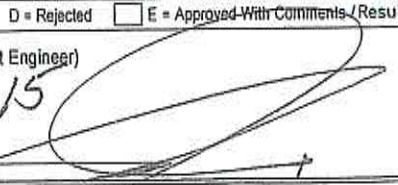
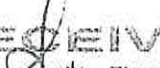
Client Signature:

DATE: 25/05/16

RECEIVED BY CONTRACTOR:

DATE:

Corrections or comments made relative to submittals during this review do not relieve the contractor from compliance with the requirements of the drawings and specifications. This check is only for review of general conformance with the design concept and 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.

 MATERIAL APPROVAL SUBMITTAL (MEP) [MAS]		Dewan Architects + Engineers
Project : Amity International School, Al Bahya, Abu Dhabi Employer : Rithand Balved Education Foundation (Dubai Branch) Engineer : Dewan Architects & Engineers Contractor : Shapoorji Pallonji MidEast LLC		MAS No : SPML / AIS / MAS / EL / 047 Rev. No. : 0 Date : 06-Jan-2015
Material Description:		
Name of Product	Control Panel (Starter Panel)	
Location of Use	Amity International Project (Phase-1) Abu Dhabi.	
Name of Manufacturer	SCHNEIDER ELECTRIC	
Country of Origin	EUROPE	
Name of Subcontractor	NASCON Engineering Limited.	
Name of Local Agent/Supplier	Power Energy Switchgear Trading LLC	
Specification Reference	Volume 3, Part F Specification 26 23 00 Rev.C00/Jan 2014 Issued For Construction	
Alternative to Specified Product	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Reason for use of Alternate Product	-	
Cost Impact	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Time Impact	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Attached Documents	Technical Data Sheet	
Estimated Delivery Date	6-8 weeks from the date of Order	
Estdama Requirements	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable	
Prepared by:	Reviewed by:	
Signature:  NASCON Engineering Ltd.	 Signature:  SPML - Project Manager	
REMARKS OF THE SUSTAINABILITY CONSULTANT		
NA		
Signature:  Date: Jan 6, 2015		 18 JAN 2015 Received Sign:  Time: 5:20
REMARKS OF THE ENGINEER'S REPRESENTATIVE		
Refer attached comment:		
APPROVAL STATUS OF THE ENGINEERS		
Approval Code: <input type="checkbox"/> A = Approved <input checked="" type="checkbox"/> B = Approved with Comments <input type="checkbox"/> C = Revise & Resubmit <input type="checkbox"/> D = Rejected <input type="checkbox"/> E = Approved With Comments / Resubmit		
Reviewed by:  Date:	Approved by: (Sr. Resident Engineer) Date: 18.01.15	
Signature:  Shapoorji Pallonji MidEast (L.L.C.) Amity International School	Signature: 	
18 JAN 2015 RECEIVED Sign:  Time: 11:00		

The Client

JAMAC

The Consultant

IA **خطيب و علمي**
Khatib & Alami

The Main Contractor

ASGC

The Sub-Contractor

**SUBMITTAL TRANSMITTAL SHEET #**

AD107/TR-509

Project Name:	OCEANSCAPE PLOT #(R S01-C15) AL REEM ISLAND ABU DHABI UAE	Project No.	AD161
		Date	14-Oct-12
Submittal No.	AD107/TR-SEC-ELEC-MS-040	Revision	03
Submittal Title	HVAC Control Panels		

ITEM NO.	DESCRIPTION	TYPE	COPIES	REMARKS
1	HVAC Control Panels	MD/CT	3	

TYPE: SD = Shop Drawings, SM = Sample, GT = Guarantee, MD = Manufacturer's Data, CT = Certificates, TT = Test Results, OT = Other

Supplier / Manufacturer: **Schneider / Power Energy Switchgear**

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.

Sub-Contractor	Main Contractor		
Project Manager	Technical Manager	Project Manager	
Awni Halasah	Samwail Zaki	Amgad Babawy	

Design Consultant Review Comments

- Ensure that Mech. Requirements already are considered
- Ensure that authorities requirements are already considered

Consultant Decision

- ☒ Approved
- ☐ Approved As Noted
- ☐ Not Approved
- ☐ Not Required

Design Consultant (Name):	Signature:	
R.E.: Mounir Askoul		

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 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, selection of fabrication process and techniques of construction, coordination his work with that of other trades and performing his work in a safe and satisfactory manner.

Copy to:

☒ Head Office☒ Consultant☒ QS☐ OtherASGC AD 107 OCEAN SCAPE
RECEIVED

14 OCT 2012

Time 9:41

04 NOV 2012

Received

2:58pm

 Alba Real Estate Options Co.	 Real Estate Options Co.	 مكتب العمارة والهندسة ARCHITECTURAL & ENGINEERING CONSULTANTS
PHASE 2 WORKS OF THE BOARDWALK RESIDENCE, SHAMS RESIDENTIAL PROJECT, PLOT - RS-6C1, ABU DHABI, U.A.E.		
SUBMITTAL		
CLIENT : REAL ESTATE OPTIONS CO. PROJECT : THE BOARDWALK RESIDENCE SHAMS RESIDENTIAL PROJECT		
CONSULTANT : Architectural & Engineering Consultants CONTRACTOR : Alba-Tec Construction & Development LLC		Submittal No. : MA/195/MEP/072 Rev. : 00 Date : 25-Aug-2015
RE : MAGED FAYEZ TO : CONSULTANT		SUBMITTED FOR* : CODE APPROVAL : 1 <input checked="" type="checkbox"/> INFORMATION : 2 <input type="checkbox"/>
CONTRACT NO. :		TYPE <input type="checkbox"/> SD Shop Drawing <input type="checkbox"/> SM Sample <input type="checkbox"/> GT Guarantee <input type="checkbox"/> CT Certificate <input type="checkbox"/> TT Test <input type="checkbox"/> MS Material Submittal <input checked="" type="checkbox"/> Others
QTY : 3	DRWS / SPEC. BOQ. REF. :	ITEM SEQ. NUMBER : 1
DESCRIPTION : MATERIAL SUBMITTAL: CONTROL PANELS (HVAC)		
SUB-CONTRACTOR: VIDA INTERNATIONAL		
FOR CONTRACTOR : ALBA-TEC CONS. & DEVELOPMENT		CONSTRUCTION MANAGER : ISMAIL OMRAN
REMARKS: 1- ALL enclosures shall be protect by IP65 2- Final approved subject to ADDC Final Inspection approval 3- size of brackets subject to EL shop drawing approved by ADDC.		
<small>Corrections or comments made relative to submittals during this review do not relieve this Contractor from compliance with the requirement of the contract documents. This check 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, co-ordinating his work with that of other trades and performing his work in a safe and satisfactory manner.</small>		
COPIES :		
Consultant : <i>[Signature]</i>		DATE : 06.09.2015
ROUTING	Time	Date
Receive from Contractor		
Receive to Contractor		
STATUS CODE : ACTION		
A: Approved Work may process		
B: Approved with comments. Work may proceed subject to incorporation of changes		
C: Approved with comments. Work may proceed only after approval of revised proposal		
D: Rejected. Work may not proceed		
<small>*Code to be entered by Contractor **Code to be entered by Engineer ***Applicable in case of project management system</small>		

6-9-2015

ADCE

SYRCONSULT
سیرکونسلٹ

seidco سیدکو

MATERIAL INSPECTION
REQUEST

Project: Sheikh Omar Bin Zayed Al Nahyan

Date: 7-Sep-16

Inspection Request No.: AC-012

Rev. No.: 0

Date of Inspection: 7-Sep-16

Time of Inspection: 11:00 AM

A

To (Engineer): SYRCONSULT

Attn.: Engr. Moutaz Rasem

From (Contractor): SEIDCO

By: Engr. Moh'd Kamal

Discipline: ☐ Architectural ☐ Structural ☒ HVAC ☐ Electrical ☐ Plumbing ☐ Fire Fighting

Material Submittal No.: MS-AC-00-023

Manufacturer: Schneider

Supplier: Power Energy Switchgear Trading

Enclosure: ☒ Delivery Note ☐ Test Report ☒ Material Approval

Description of Material: HVAC Control Panel

B

Engineer: Engr. Muhamad Muwafak Khawam

Date: _____

Signature: _____

Time: _____

Engineer Comments: * ELE DIAGRAM TO BE ATTACHED * ORIGIN CERTIFICATE TO BE SUBMIT * FINAL APPROVAL PROVISION TO FINAL HANDLING OVER * AUTHORITIES APPROVAL.

* CONTRACTOR FULL RESPONSIBLE TO STORE MATERIAL PROPERLY & USE AS TENDER DOCUMENT *

Signature: _____

Date: 7/9/2016

Status: ☐ Released ☒ Released (Comply with Comment) ☐ Resubmitt (Attach Test Results) ☐ Rejected

Name: _____

Signature: _____

Date: 7/9/2016




C

Date Rec'd by Contractor: _____

Signature: _____

Copies: ☐ Consultant ☐ _____ ☐ _____ ☐ _____ ☐ One copy retained by sender

SEIDCO GENERAL CONTRACTING L.L.C.	
RECEIVED	
Signature: _____	_____
Date: _____	SEPT 7, 2016
Time: _____	11:30 AM

 ATKINS Middle East & India	World Trade Center SOUK Renovation Material Approval Request (MAR)	 ACC AKAMAM CONSTRUCTION CO.
For the Attention of : WSA		MAR No 0219 Rev. 0
We are forwarding herewith for your approval the Material as described under		
Material Document No WTC-SOUK	Project Code ECO	Originator EL
Discipline MSU	Doc Type 060	Rev 00
Submittal Date 26/Jan/17		Sheet Nos. 1+
Submitted By 1- ACC <input checked="" type="checkbox"/>		2- Sub- Contractor / Supplier <input checked="" type="checkbox"/>
Contact Person		Name: M/s. Ecotherm Contracting LLC Tel: 02 - 632 0202 Fax: 02 - 632 2205 E-Mail: info@ecotherm.ae
Material Submission Description		
Location to be used		
Specification Ref No		
Manufacturer (Name & Address)		
Name: Craig & Derricott E- Mail Address:		
Supplier / Local Agent		
Name: M/s. Power Energy Switchgear Trading Co. L.L.C E- Mail Address: sujesh@powerenergyswitchgearuae.com		
Attachments		
Product Data <input checked="" type="checkbox"/>	Samples <input type="checkbox"/>	Others <input checked="" type="checkbox"/>
Specification Comparison Sheet <input checked="" type="checkbox"/>		
MATERIAL DESCRIPTION		
FIRE RATED ISOLATORS		
<div style="border: 2px solid red; padding: 10px; margin: 10px auto; width: 80%;"> <p>WSA comments</p> <p>Isolator of make C & D - UK is accepted subject to the following comments</p> <p>1) Include isolator part number related to FR 400-20A / AC23 in BOQ.</p> <p>2) Warranty shall be in line with project specification</p> <p>3) submit MIR on receipt of material delivery</p> <p>4) Include auxiliary contact in isolator for BMS interface.</p> <p>5) Cable entry shall be coordinated with site.</p> <p>STATUS - B</p> </div>		
ACC Review & Approval		
Materials Eng.	Name: Shahab	Signature:
Eng. Manager	Name: Zaid	Signature:
QA/QC	Name: Zaid	Signature:
		

Client: هيئة الطرق والمواصلات ROADS & TRANSPORT AUTHORITY 	Consultant: making progress together	Contractor: النابودة Al Naboodah
---	---	--

DOCUMENT SUBMITTAL

Project:	Phase no.:	Project No.:	Submittal Date:	Submittal Reference. No.	Rev.No.
NAS ARENA (MULTIPURPOSE HALL)	Construction	CTSS/BUF/VIP-013	16/11/2016	30PRT262/DS/697	2

Submittal Status: <input checked="" type="checkbox"/> For Approval <input type="checkbox"/> Others <input type="checkbox"/> For Coordination <input type="checkbox"/> For Information	Discipline: <input type="checkbox"/> Civil / Structural <input type="checkbox"/> Interior Design <input type="checkbox"/> Architectural <input checked="" type="checkbox"/> Electrical <input type="checkbox"/> Landscaping <input type="checkbox"/> Mechanical <input type="checkbox"/> Others	Submittal Type: <input type="checkbox"/> Manuals <input type="checkbox"/> Calculations <input checked="" type="checkbox"/> Others <input type="checkbox"/> Manufacturer's Data <input type="checkbox"/> QSHE <input type="checkbox"/> Certificates <input type="checkbox"/> NOCs	Approval Status: <input type="checkbox"/> A- Approved <input type="checkbox"/> C- Revise and Resubmit <input type="checkbox"/> B- Approved With Comments <input type="checkbox"/> D- Rejected
--	--	---	---

s/n	Document Ref.No.	Document Title/Details	Qty	Status
1	As attached	630A & 800A ISOLATOR PANEL DRAWINGS AS PER DWTC CHANGES	3	
<div style="display: flex; justify-content: space-around; align-items: center;"> </div>				

FOR CONTRACTOR'S USE

Submitted by: Stuart Foster Signature: Date: 16/11/16

FOR CONSULTANT'S USE

Engineer's Comments:

① No objection subject to full compliance with the previous revision comments.

② The cross section area of busbars for phases of 800A Isolator shall not be less than 500mm². Refer to DEWA regulations.

③ The nuts, bolts, washers etc on busbars shall be Copper alloy type.

④ Coordinate knockout position & size as per Cable entry.

⑤ upon delivery, Country of origin / bill of lading etc shall be submitted.

⑥ Reference: MS/GC/248/Rev01 regarding make approval. 23/11/16

Status: ☒ A Approved ☐ B Approved with Comments ☐ C Revise and Resubmit ☐ D Rejected Name/Signature/Date: M.T. 23-11-2016

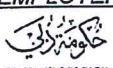


FOR RTA USE

Engineer's Comments:

Status: ☐ A Approved ☐ B Approved with Comments ☐ C Revise and Resubmit ☐ D Rejected Name/Signature/Date:

This approval does not relieve the contractor or supplier of his responsibilities to ensure compliance with the design, detail analysis, calculations, test methods or material developed or selected and compliance with the QA/QC and QSHE requirements or standards.

RTA, CTSS, BUILDING AND FACILITIES DEPARTMENT
DOCUMENT SUBMITTAL FORM 01, REV.0

Project Name: NAS ARENA MULTIPURPOSE HALL	EMPLOYER: Roads & Transport Authority  COMMITTEE OF DUBAI الهيئة العامة للطرق والنقل ROADS & TRANSPORT AUTHORITY	Request No. 30PRT262MS/EL/248 Rev-01
Project No. : CTSS/BUF/VIP/013	CONTRACTOR : Al Naboodah Contracting Co. LLC 	Date 17.05.15
ENGINEER :  dar al-handasah shair and partners		

SUBMITTAL FOR APPROVAL OF MATERIALS

1. MATERIAL DESCRIPTION (one item only on this form) :

Switch Disconnectors (ISOLATORS) - (Electrical)

Area of Application : All Applicable Areas (Arena & Utility Building)

Drawing Ref. : D13011-0300D-PK4-STA-FD-EP-110 to EP-160
D13011-0300D-PK4-UTL-FD-EP-110 to EP-130

B.O.Q. Ref. No. :

DAR SPECIFICATION, SECTION#11, PAGES 8 to 9

Specification Ref. : RTA SPECIFICATION, SECTION#30

Standards

IEC 60947-2

Attach all relevant technical literature marked to identify relevant description, current Test Certificates, samples as appropriate.

2. MANUFACTURER/SUPPLIER : M/s Craig & Derricott

Company Name : M/s Power Energy Switch Gear Trading LLC

Address : Al Qusais-3, DUBAI, U.A.E, Tel- 04-2674185, Fax: 04-2674176

Local Agent :

3. DELIVERY :

Country of Origin : (UK)

☐ Locally Manufactured☒ Overseas

Delivery : Ex-works/ Total Duration 4 Weeks

Estimated Time of Arrival on Site 2 Weeks

Program : Date Material Required on Site 19/06/2015

Latest Date for Order 14/04/2015

We certify that the above submitted items have been reviewed in detail and are correct and in strict conformity with the contract drawings and specifications except as otherwise stated; also that the material sources indicated above have been reviewed in detail and that they will supply the submitted items in conformity with the above and deliver same timely.


Submitted by : Stuart Foster

Signature 

4. ENGINEER'S REPRESENTATIVE'S COMMENTS :

- ① No objection for Craig & Derricott make, UK origin isolators with AC-23 utilization category.
- ② Provision for bypassing interlocks must be available for every rating of isolators. Submit sample for such type.
- ③ Include double neutral provision for 12.5kV and 500kV isolators connected to 60 kVA and 250 kVA UPS.
- ④ Knock outs must be factory made. to be coordinated with cable entry.
- ⑤ The rating, no. of poles etc must be as per the approved shop drawing.

- ☐ Approved
- ☒ Approved As Noted
- ☐ Revise and Resubmit
- ☐ Rejected
- ☐ Sample Required
- ☐ Test Required
- ☐ Additional Info Required
- ☐ Manufacturer's Guarantee Req.

Signature: 

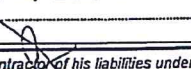
DATE: 21/05/15

Client:

- All Isolator rating shall be as per DAW Approved drawings.

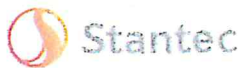
- IP protection shall comply specification.

- ☐ Approved
- ☒ Approved As Noted
- ☐ Revise and Resubmit
- ☐ Rejected

Signature: 

DATE: 25/5/15

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



هيئة كهرباء ومياه دبي
Dubai Electricity & Water Authority



ريسم المصاحبة للمقاولات ت.م.م
REEM CAPITAL CONTRACTING LLC

SUBMITTAL NO

MAT/MEP/ELE/010

REVISION

00

DATE

10/JAN/2017

MATERIAL SUBMITAL

PROJECT TITLE

DEWA - RESEARCH AND DEVELOPMENT(R&D) CENTRE AND LABORATORY

CLIENT

M/S. DUBAI ELECTRICITY AND WATER AUTHORITY

DESIGN CONSULTANT

M/S. STANTEC INTERNATIONAL INC.

CONTRACTOR

M/S. REEM CAPITAL CONTRACTING L.L.C

We enclose herewith the following documents for :

Approval ☐

Initial ☐

Copy ☐

Information ☐

MATERIAL SPECIFIED

ABB, SIEMENS, SCHNIDER, APPROVED EQUALS

MATERIAL PROPOSED

ABB

MANUFACTURER

SUPPLIER

M/S. Power Energy Switchgear Trading L.L.C

M/s Power Energy Switchgear Trading L.L.C, Al Qusais-3, Dubai, UAE.

Sr. no.

Material Description

Area of Application

No. of Sets

Specification Ref.

BOQ. Ref.

1

ISOLATORS

Power Feeders for electrical equipment, Pumps, AHUs

2

262726

DIV-16

Signed by Sub Contractor
M/S. GBH International Cont.

Date

11/1/2017

Signed by Contractor
M/S. REEM CAPITAL CONT.

Date

11/1/17

Received by Consultant
M/S. STANTEC

Date

12/1/17

CONSULTANT COMMENTS :

Refer to the attached comment sheet.

Name

Signature

Date & Stamp



Status :-

☐

Approved

☒

Approved As Noted

☐

Rejected

☐

Resubmit

DEWA COMMENTS :

As above

Name

Signature

Date & Stamp

Status :-

☐

Approved

☒

Approved As Noted

☐

Rejected

☐

Resubmit

Received by Contractor

Date

JACOBS**AECOM** **Six Construct****SUBMITTAL REVIEW**

DATE: 11-Feb-13

Doc. No. YAS-E-VOS-2600-MS-000077 Rev. 01

Related Material Sample No. Rev.

TITLE: 6 Pole Isolators [addendum to YAS-E-VOS-2600-MS-000020]

TO BE REVIEWED BY: ☐ ALDAR ☐ JACOBS ☒ AECOMTYPE OF SUBMITTAL: ☒ Material Submittal ☐ Material Sample ☐ Method Statement
☐ Pre-Qualification ☒ Reports ☐ Operational Procedures
☐ OthersDISCIPLINE: ☐ Architectural ☒ MEP ☐ Health & Safety
☐ Structural ☐ Civil ☐ Others:

Rev	Date	Description	Prepared	Verified
[01]	11.02.2013	SECOND ISSUE	KADY/COM	VL/PD
[00]	26.01.2013	FIRST ISSUE	VL/COM	VL/PD

REVIEW COMMENTS

Comments by ALDAR

☐ A- Approved ☐ B- Approved with Comments ☐ C- Revise and Resubmit ☐ D- Not Reviewd ☐ E- Rejected

Name: Signature: Date:

Comments by JACOBS

☐ A- Approved ☐ B- Approved with Comments ☐ C- Revise and Resubmit ☐ D- Not Reviewd ☐ E- Rejected

Name: Signature: Date:

Comments by AECOM

ACCEPTED
SUBJECT TO ADDC APPROVAL

☐ A- Approved ☒ B- Approved with Comments ☐ C- Revise and Resubmit ☐ D- Not Reviewd ☐ E- Rejected

Name: MA Signature: Date: 26.2.13

FINAL STATUS
☐ Approved ☐ Approved with Comments ☐ Revise and Resubmit ☐ Not Reviewed ☐ Rejected

Name: Signature: Date:

Feb, 2012

The Engineer: ATKINS	The Development Manager: mirage Mirage Leisure and Dev't Inc.	The Contractor: Al Ghandi & Consolidated Contractors Int'l Company (LLC)	The Employer: EMAAR
Project: 5119862 - Dubai Opera House Downtown			

Material Submittal	Ref. No. AGCCIC-OHDD-MEP-MTF-0067
	Rev. No. 01

Originator of Submittal:	AGCCIC	Date:	29/09/2014
Authorised Sign:	Maher Sarraj	Reqd. By:	05/10/2014

Material Detail		List of Enclosure (Tick the Related Box)
Item Description	Emergency Push Button OHDD	
Specs. Reference	V22/11 of 20, V22/12 of 20, V22/16 of 20, C122 of 258, C181 of 258	<input type="checkbox"/> Vendor's Technical Literature
BOQ Reference	S1 / B10 / P133 / I1830	<input type="checkbox"/> Compliance Statement
Drwg. Reference		<input type="checkbox"/> Previous Test Results
Material Specified	ABB/MK(UK), ELECTRA	<input type="checkbox"/> Copy of the Related Specs.
Material Proposed	Craig & Derricott (UK)	<input checked="" type="checkbox"/> Samples with Sample Tag
Manufacturer / Supplier	Craig & Derricott (UK) / Power Energy SWG Trading	<input type="checkbox"/> List of Previous Projects Done
Remarks		<input checked="" type="checkbox"/> Others (Specify):

Contractor's Statement: We certify that the material submitted herewith has been reviewed in detailed and is in compliance with the contract drawings and specifications except as otherwise stated hereabove.

Contractor Sign:	Date:	
ATKINS Received Sign:	Date:	
EMAAR Received Sign:	Date:	Ref.No 5119862/R11- 1286

ATKINS Engineer's Comments:

* Refer Comments noted in the attached sheet & incorporate.

Reviewed By: Raja Mohamed	Date:	EMAAR PROPERTIES PJSC PROJECTS - MEP DEPT.
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ATKINS	5119862
APPROVAL STATUS	
CODE <input checked="" type="checkbox"/> B	Approved As Noted,

ATKINS RE Sign:	Date:	7/10/2014
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EMAAR Comments:	
No objection to cancelled Decision	
12-10-14	

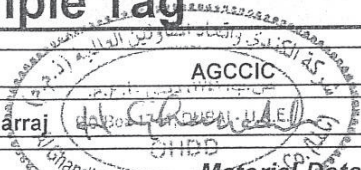

Emaar Sign:	Date:	19-10-2014
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MLD Sign:	Date:	8/10
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Contractor Received Sign:	Date:	Ref.No 5119862/R10- 1320
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Corrections or comments made relative to submittals during this review do not relieve the contractor from compliance with the contract requirement and specifications. This check is only for review of general conformance with design concept of the project and general compliance with information given in the contract documents without design liability.

The Engineer: ATKINS	The Development Manager: mirage Mirage Leisure and Dev't Inc.	The Contractor: Al Ghandi & Consolidated Contractors Int'l Company (LLC)	The Employer: EMAAR
Project: 5119862 - Dubai Opera House Downtown			

Sample Tag		Ref. No AGCCIC-OHDD-MEP-MST-0067
Originator of Submittal: 		Rev. No. 00
Authorised Sign:  Maher Sarraj	Date: 29/09/2014	Reqd. By: 05/10/2014

Item Description	Emergency Push Button
Area of Use	

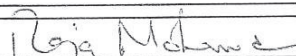
Contractor's Statement: We certify that the material submitted is a specimen of the material which to be used in the areas described above, and in compliance with the contract drawings and specification except as otherwise stated on the related Material Submittal Form. We undertake full responsibility to ensure that the material delivered at site is same as the approved sample.



Contractor Sign:	Date: 29/09/2014
ATKINS Received Sign:	Date:
Ref. No 5119862/R11- 1286	

ATKINS Engineer's Comments:

* Refer Comments noted in the MTF- 0067, rev.01 & interpret

* Cable Entry Knockout either top/ bottom Provision shall be interpreted prior to delivery.

Reviewed By: 	Date: 07/10/14
ATKINS Resident Engineer's Comments:	<input type="checkbox"/> Code A - Approved <input checked="" type="checkbox"/> Code B - Approved As Noted <input type="checkbox"/> Code C - Not Approved, Resubmit <input type="checkbox"/> Code D - Information, Record <input type="checkbox"/> Code E - Incomplete, Resubmit

ATKINS RE Sign: 	Date: 7/10/2014
M L D Sign: 	Date:
Contractor Received Sign:	Date: 13/10



25 APR 2013

**MATERIAL SUBMITTAL - MEP**

Planned Submission Date :

Actual submission Date : 23.04.13

PROJECT TITLE :

**Seven Residential Towers (P-017) for Dubai Silicon Oasis Authority
On Plot Nos. 25-083, Dubai**

ENGINEER: Archgroup Consultants.

EMPLOYER : Dubai Silicon Oasis Authority

Submittal Ref. No.ABM/DSOA/P-017/AAB/MS/ELM-11

Rev.02

Originator : Al Arabia

Sign of Originator:

App. Req. Before :

We are submitting herewith the material listed below for your approval:

Material Description:		Isolator			
Specification reference:	Spec. Page No. 77				
Drawing reference:	EP-001 TO EP-009				
Location/Use	Mechanical Equipment for Connecting & Disconnected the Power Supply				
Attachments:	<input checked="" type="checkbox"/> Catalogue/Data Sheet	<input type="checkbox"/> Sample	<input checked="" type="checkbox"/> Test Certificates	<input checked="" type="checkbox"/> Compliance Statement	
	<input type="checkbox"/> Previous Submitted copy	<input type="checkbox"/> DM Certificate	<input type="checkbox"/> Approval Copy for ref.	<input type="checkbox"/> B.O.Q	
Material Details	Specified Material	Proposed Material			Reason for proposing alternative material
1. Manufacturer	Moeller, ABB, Merlin Gerin, GE, Siemens	ABB			
2. Supplier		POWER ENERGY SWITCHGEAR			
3. Make / Model	06 MAY 2013	As per attached Submittal			
4. Size / Capacity		As per attached Submittal			

MAIN CONTRACTOR

P.M. Name: A.P.Choudhury

P.M. SIGN.

FOR THE ENGINEER

A

Approved

B

Approved As noted

C

Additional Information Required,
Resubmit

D

Rejected

* PROPOSED SUPPLIER ACCEPTABLE. FOR ONLY MECH. EQUIPMENT ISOLATOR WORK
 * ENSURE ALL ISOLATOR ARE IN LINE WITH DEWA SCHEDULE & MECH. EQUIPMENT.

SIGNATURE AND DATE OF
DECISION BY THE ENGINEER'S
REPRESENTATIVE.DSOA Comments
Date & Signature:

Corrections or comments made relative to submittals during this review do not relieve the contractor from compliance with the requirements of the drawings and specifications. This check is only for review of general conformance with the design concept of the project and general compliance with the information given in the contract documents. The contractor is responsible for confirming and coordinating all quantities and dimensions, selecting fabricating process and techniques of construction, coordinating his work with that of other trades and performing his work in safe and satisfactory manner.