



MATERIAL SAMPLE SUBMITTAL

W.F. 000981

NHP-FTC-TGC-EL-MSA-00024

Rev. 00

Date: 25-Aug-2020

Project : Design, Construction, Completion & Maintenance of Villas in Al Falah Town-Center
 Client: M/s. Abu Dhabi Housing Authority
 Employer: M/s. Aldar Properties PJSC
 Consultant Engineer : M/s. Mott MacDonald Ltd.
 Main Contractor : M/s. Trojan General Contracting LLC
 Sub-contractor: M/s. National Projects and Construction LLC



Description:

MATERIAL SAMPLE FOR TYPE W2 WALL LIGHT
 MANUFACTURER: FUMAGALI & ELMARK
 SUPPLIER : LARSA LIGHTING LLC

SUB-CONTRACTOR/ SUPPLIER	DISCIPLINE	AREA OF APPLICATION	SPEC.REF
M/s. National Projects and Construction LLC	MEP	Electrical	SPEC.6.02.8

<input checked="" type="checkbox"/> SAMPLE	<input type="checkbox"/> TECHNICAL DATA	<input type="checkbox"/> QCP / ITP
<input type="checkbox"/> TEST CERTIFICATE	<input type="checkbox"/> WARRANTY	<input type="checkbox"/> MSDS
<input type="checkbox"/> COMPLIANCE	<input type="checkbox"/> METHOD STATEMENT	<input type="checkbox"/> PREVIOUS APPROVALS

MANUFACTURER: M/S.FUMAGALI & ELMARK BULGARIA , ITALY
 COUNTRY OF ORIGIN : ITALY,BULGARIA
 Tel. +39.0332.336353-Fax. +39.0332.336358-Email-italian.lux@fumagalli.it / Tel. +359 52 575 577-Fax: +359 52 575 501-Email: sales@elmarkholding.eu

LOCAL AGENT: M/s. LARSA LIGHTING LLC DUBAI U.A.E
 Tel +971 4 395 7284 Mob:+971-0509262502- Email:ahmed@larsalighting.com

Sub Contractor	Main Contractor	Received by Consultant	Others
Name: Construction Manager Signature Date: 25-Aug-2020	Name: Project Manager Signature Date: 25-Aug-2020	Name: Signature Date:	02 Copies

Comments (Engineer/Consultant)
 * Lamp Location must be on the center of wall bracket light. (E14 holder and LED Lamp.)
 *The lux level is the contractor responsibility, if the contractor does not meet or achieved lux level as required by design and obtain the employer approval, the contractor will be on sequence on his 'cost' and time.

A. Approved B. Approved with Comments C. Revise and Resubmit D. Rejected
 Name: A-Jarvis Signature Date: 10/9/20

A. Approved B. Approved with Comments C. Revise and Resubmit D. Rejected
 Name: Signature Date:

Received by Contractor



CONTROL SAMPLE (SPL)

NHP-FTC-TGC-EL-MSU-00023

Rev: 00

Date: 25-Aug-2020

Project : TG-2056- Design, Construction, Completion & Maintenance of Villas in Al Falah Town Center

Client: M/s. ADHA (Abu Dhabi Housing Authority)

Employer: M/s. Aldar Properties PJSC

Consultant Engineer : M/s. Mott MacDonald

Main Contractor : Trojan General Contracting LLC.

S-b-Contractor : National Projects and Construction LLC.

RECEIVED

10 SEP 2020

AL FALAH

Product Description: TYPE W2 WALL LIGHT

Area of use: WALLS
(As Commented by M/S Client)

Manufacturer: FUMAGALI & ELMARK

Supplier: LARSA LIGHTING LLC



Contractor Signature:

Consultant Received by:

Comments (Engineer/Consultant)

* Lamp location must be on center of wall bracket light.

* The Lux level is the contractor responsibility, if the contractor dose not meet or achieved lux Level as required by design and obtain the employer approval, the contractor will be on sequence on his cost and time.

08/09/2020 08/09/20

- A. Approved B. Approved with Comments C. Revise and Resubmit D. Rejected

Name: A. Jerbi Signature: [Signature] 10.9.2020

Comments (Client/Employer)

- A. Approved B. Approved with Comments C. Revise and Resubmit D. Rejected

Name: Signature:



MATERIAL SUBMITTAL

T.W. 000684

NHP-FTC-TGC-EL-MSU-00023

Rev.01 DATE: 5-May-2020

Project :

Client:

Consultant Engineer :

Main Contractor :

Sub-Contractor :

Design, Construction, Completion & Maintenance of Villas in Al Falah Town Center

Aldar Properties PJSC

Mott MacDonald

Trojan General Contracting LLC

National Projects and Construction LLC

QA/QC DEPT
RECEIVED
TG2056

31 MAY 2020

AL FALAH



TROJAN By.....
SPEC.REF.....

Description:

MATERIAL SUBMITTAL FOR LIGHT FITTINGS
MANUFACTURER: FUMAGALI & ELMARK
SUPPLIER : LARSA LIGHTING LLC

SUB-CONTRACTOR / SUPPLIER	DISCIPLINE	AREA OF APPLICATION	Sch-20
National Projects and Construction LLC	MEP	Electrical	
<input type="checkbox"/> SAMPLE	<input type="checkbox"/> TECHNICAL DATA	<input type="checkbox"/> QCP / ITP	
<input type="checkbox"/> TEST CERTIFICATE	<input type="checkbox"/> WARRANTY	<input type="checkbox"/> MSDS	
<input type="checkbox"/> COMPLIANCE	<input type="checkbox"/> METHOD STATEMENT	<input type="checkbox"/> PREVIOUS APPROVALS	

MANUFACTURER:

M/S.FUMAGALI & ELMARK
BULGARIA, ITALY

COUNTRY OF ORIGIN : ITALY,BULGARIA

Tel. +39.0332.336353-Fax. +39.0332.336358-Email-Italian.lux@fumagali.it / Tel. +359 52 575 577-Fax: +359 52 575 501-Email: sales@elmarkholding.eu

LOCAL AGENT:

M/s. LARSA LIGHTING LLC
DUBAI U.A.E

Tel +971 4 395 7284 Mob:+971-0509262502-Email:ahmed@larsalighting.com

Sub Contractor	Main Contractor	Received by Consultant	Others
Name: Construction Manager	Name: Project Manager	Name:	
Signature	Signature	Signature	02 Copies
Date: 05-May-20	Date: 05-May-20	Date: 17 MAY 2020	

Refer to attached comments

31/05/2020

A. Approved B. Approved with Comments C. Revise and Resubmit D. Rejected

Name: _____ Signature: _____ Date: 31.5.2020

Comments (Client/Employer): _____

A. Approved B. Approved with Comments C. Revise and Resubmit D. Rejected

Name: _____ Signature: _____ Date: _____

Received by Contractor: _____



PROJECT NAME Al Falah Town Centre

TGC-WF-000684

PROJECT COMMENT SHEET

ACONEX REFERENCE No.

REV.

NHP-FTC-TGC-EL-MSU-00023

01

Subject / Title of Submittals:

LIGHT FIXTURES M/S.LARSA LIGHTING LLC

Consultant Comments:

- 1-Supply, install according to our comments in submittal, project specification, contract documents and ADDC regulations & requirements.
- 2- Revised the lux level calculation & LPD calculation according to our comments on submittal for final approval.
- 3- Submit country of origin along with material delivery at site.
- 4-Refer and comply with our commrnrs on submittal.
- 5-Warranty certificate shall comply with contract document, project specification , Employer requirements/schedule 20 and starting from T.O.C.
- 6-Submit sample for final approval.
- 7-Provide country of origin along with material delivery at site.
- 8-Quantity of lights fixtures shall be according to approved shop drawings.
- 9-Provide spare parts according to project specification clause No.11.06.
- 10-Final approval subject to lux level achieved at site , testing & commissioning and ADDC inspection/approval.

Base in the above comments Status is Code B- Approved With Comments

Reviewed By:

SIGNATURE

DATE

FINAL STATUS

Consultant Engineer

31/05/2020

- Code A - APPROVED
- Code B - APPROVED WITH COMMENTS
- Code C - REVISE & RESUBMIT
- Code D - Not Approved
- Code E - Not Reviewed/Required

Corrections or comments made relative to submittals during this review do not relieve the contractor from compliance with the contract requirements 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.