

FRIJNS
STRUCTURAL STEEL
MIDDLE EAST W.L.L.

MATERIAL APPROVAL REQUEST



PROJECT NAME : Al Zaeem Air Academy At Al Udeid
 CLIENT : Al Bandary Trading and Contracting
 CONSULTANT : MZ Parteners
 CONTRACTOR : Al Bandary Trading and Contracting

JOB NUMBER : 170084
 DOCUMENT NO : FME-170084-QC-MAR-001
 REV NO : 00
 DATE : 3-Aug-16

Connection Fasteners (Bolts, Nuts & Washers) & Anchor Bolts for Stages

Ref: QCS 2014 Section 16, Part 6

Serial No:	Specification Requirement	Proposed material/product	Manufacturer/Origin
1	1) Connection Fasteners of Grade 8.8 2) Anchor Bolt (Threaded Bar) Grade 8.8	1) Connection Fasteners M16, M20 & M24 of varies length are followed as per standard ISO 898-1 of grade 8.8. 2) Anchor Bolts (Threaded Bar) M33 Grade 8.8 are followed as per standard ISO 898-1 and Grade 8.8	
2	1) Connection Fasteners of Grade 8.8	1) Connection Fasteners M12n M16, M20 & M24 of varies length are followed as per Standard ISO 4017of Grade 8.8.	
3	1) Connection Fasteners of Grade 8.8 2) Anchor Bolts (Threaded Bar) of Grade 8.8	1) Connection Fasteners M16, M20 & M24 of varies length are followed as per Standard BS 3692 of Grade 8.8. 2) Anchor Bolts (Threaded Bar) M20 & M33 are followed as per standard ISO 898-1 of Grade 8.8	BASELINE BOLTS INDUSTRIES

Remarks/attachement:
 Sample Brochure Comparison sheet Others: Sample Mill Test Certificate

1- Supplier / Manufacturer from Preferred Vendors list :

2-Submittal complies with project specification: **Yes**

Submitted by Subcontractor: Signature : [Signature]
 Frijns structural steel Middle East ME Name & Sign : **D. Kathiravan**
 Title : **Project Engineer**
 Date : **3/Aug/2016**

CONTRACTOR REP:

A : Approved B: Approved with comments C: Revise&resubmit D: Rejected

Comments:

Name: _____ Position: _____ Signature: _____ Date: _____

CLIENT REP:

A : Approved B:Approved with comments C:Revise&resubmit D:Rejected

Comments:

Name: _____ Position: _____ Signature: _____ Date: _____

Date: 7th August 2017

Ref: MZP/AJA/AL BANDARY/08/2017/SD-17178/L-007

M/s Al-Bandary Engineering, Trad. & Cont.

Doha – Qatar

Tel: +974 4498-6427 / 29

Fax: +974 4466-2117

Attn. : Engr. Salah Amin - Technical Coordination Manager

Project: PI95 – Al Zaeem Air Academy at Al Udeid

Subject: Material Submittal for Structural Steel Works at Stage Building, submitted by the specialist M/s. Frijins

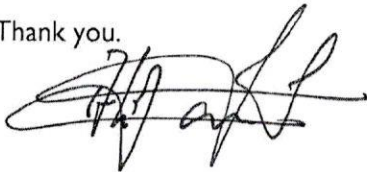
Dear Sir,

With reference to the above mentioned subject, kindly find our comments on the attached Transmittal Ref. ABE-D-TRM-ENG-PI95-MZP-A-17-00073 dated 6th August 2017 which status of details listed below:

S.N.	Reference	Description	Response
1	FME-170058-QC-MAR-001 REV.0	Material Approval for (Bolt, Nuts & Washers) & Anchor Bolts	Approved as Noted

This is for your information and necessary action.

Thank you.



Ali Al Hammoud
Lead Structural Design Engineer





DOCUMENT TRANSMITTAL

To: AL BANDARY ENGINEERING

Attn: Mr. Yousef Tolba
 Sr. Project Manager

Contract No.:	
Transmittal No.	FME-ABE-170084-TN-002
Originator	Kathiravan
Date	5-Aug-17

We enclose the under mentioned documents with status as indicated :

Item	Document No	Description	Rev.	Code	Qty
1	FME-170084-QC-MAR-001	Material Approval Request for Connection Fasteners (Bolts, Nuts & Washers) & Anchor Bolts for Stages (AI Zameem Air Academy at AI UDEID)	0	H	3
					With 1 No. of CD

- Key to status code**
- A For Draft /proposal / Preliminary Submission
 - B For Information Only
 - C For Quotation Purpose only
 - D For Order / Contract
 - E As-built
 - F Issued For Construction/Erection
 - G For Fabrication
 - (H)** For Approval & Comments
 - I Advance Copy
 - J Submission as Requested

Nature of document : O=Original C=Copy CD=Compact Disc E=Email

Frijns Structural Steel Middle East W.L.L.

Prepared by : Ariel Sarrondo
 Document Controller

Mr. Venkat
 Checked/Approved [Signature]
 Signature
5-Aug-17
 Date : 8:30 AM
 Time:

Received By :
[Signature]
 Name [Signature]
 Signature
66 AUG 2017
 Date : 3:00 PM
 Time:

TRANSMITTAL

August 6, 2017

Ref.: ABE-D-TRM-ENG-P195-MZP-A-17-00073

AL BANDARY ENGINEERING TRADING & CONTRACTING CO. (WLL)

P.O. BOX 32080

TEL.: +974 44986429, FAX: +974 44662117



From:

Engineering Department

To: M/s. MZ & Partners

Att.: Eng. Ali Al Hammoud

Project: P195 - Al Zaeem Air Academy at Al Udeid

MZP

STC MEDICAL DEPARTMENT

Date: 11 Aug 06/08/17

Dist: _____ Act: _____ info: _____ P: _____

RECEIVED

SIGNATURE

C.c: DGGM Executive Manager Area Manager PM HR Finance Dep. PMO Projects Mngr.

We are sending you

- | | |
|--|--|
| <input checked="" type="checkbox"/> Attached | <input type="checkbox"/> Under Separate Cover via: [Type text here] the following: |
| <input checked="" type="checkbox"/> Method Statement | <input type="checkbox"/> Arch. Design Drawings |
| <input type="checkbox"/> Strength Plan | <input type="checkbox"/> QC Audit Report |
| | <input type="checkbox"/> MEP Drawings |
| | <input type="checkbox"/> Specification |
| | <input type="checkbox"/> Comparison Sheet |
| | <input type="checkbox"/> Method Statement |

Media Type	Quantity	Date	DOC #	Description
Material Submittal for Structural Steel Works at <u>Stage Building</u>, submitted by the specialist M/s. Frijns:				
Softcopy + Hard copy	3	06/08/17	FME-170084-QC-MAR-001 Rev. 0	Material Approval for (Bolt, Nuts & Washers) & Anchor Bolts

These are transmitted as checked below

- For your review & approval** Approved as Submitted Resubmit copies for approval
- For Your Record Approved as Noted Submit [#] copies for distribution

Comments:

Comments:

APPROVED

Sent by:

Received by:

Name: Eng. Salah Amin

Name: *Ali Al-hammoud*

Engineering Department

Designation: *L.D.E*

Signature:

Signature: *Ali Al-hammoud*