



# valveIT<sup>®</sup>

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Casalecchio di Reno (BO)  
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[info@valveit.com](mailto:info@valveit.com)



**UAE**

**APPROVAL COLLECTION**


**2016-2023**






PRO AT FLUID CONTROL










CERTIFICATE OF MATERIAL APPROVAL –MEP-HVAC			
Name of Project	Proposed Construction of 2B+G+19 building on Plot No. 673-1242 at Al Barsha 3rd, Dubai, U.A.E		
Name of Main Contractor	M/s GULF ASIA CONTRACTING CO.L.L.C	Ref. No.:	GAC/GPS/OMA/MEP/OHM/HVAC/5120 RAC/286/1914/PO/7941/ME/HVAC/053 REV-00
Name of MEP Contractor	M/s OHM STAR ELECTROMECHANIC L.L.C	Date Submitted	22.03.2018
Materials	As Specified		Proposed Material
HVAC MATERIALS	B.O.Q Ref. No.	Description as per BOQ	DESCRIPTION
	Dwg. Ref. No.		AIR SEPERATOR
	Specs. Ref. No.		
Location/Use	HVAC WORKS		
Name of Manufacturer	AIR SEPERATOR		
Name of Local Agent	VALVELT		
Remarks	03 HARD COPIES		
Submitted by	Consultant's Approval		Client's Approval
M/s Gulf Asia Contracting	<p><i>Air Separator from VALVELT - ITALY is approved subject to compliance of following:-</i></p> <ol style="list-style-type: none"> <li><i>1) Flow through Air Separator shall not be less than 180 l/s. Proposed selection is not acceptable.</i></li> <li><i>2) PN 16 pressure rating</i></li> <li><i>3) Delivery to match with project schedule.</i></li> <li><i>4) 5 years warranty for the spares to be given.</i></li> </ol>		
FOR CHAWLA ARCHITECTURAL AND CONSULTING ENGINEERS			
 CHAWLA ARCHITECTURAL & CONSULTING ENGINEERS P.O. Box 231 / Tel: 3493433 Dubai - U.A.E / Fax: 3492030			

Recd  
04/4  
25/3/18

 مؤسسة الصرف الصحي Wastewater Agency	STANDARD OPERATING FORM (SOF-01)	 
	MATERIAL SUBMITTAL FORM	

Request for Approval of Material  Civil  Mech.  E & IC

<b>CONTRACTOR USE</b>			
Contract No.	AF-IW-0115-01-00	Material Description:	Manual and Auto Valves
Contract Title	Construction of Inlet Works for Al Filayah Sewage Treatment Plant		
Contractor	Metito Overseas Limited	Manufacturer Name:	VALVEIT
		Supplier Name:	VALVEIT
Contractor's Submittal Reference No.	120191000-04-204	Country of Origin:	Italy
		Model/Type:	Ball, Butterfly, Diaphragm, Gate, Sluice Gate, Knife Gate, Solenoid, Check
Revision	A	Specification Ref.	General Specification of Mechanical Works SECTION 15020
Date	24.10.2019	BOQ Ref.	Bill no. 4, page no. B/4/23,25,28,29,31
Proposed Area of Application	Sewerage Works	Quantity	45 nos.
Attachment (in separators)			<b>Contractor's Certification:</b>  Date: 24-10-2019  Contractor's Signature and Stamp:  
A	Compliance/Deviation form attached	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
B	Relevant Catalogue/Brochure/Drawing(marked)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
C	C.1- Manufacturer Quality Certificate (ISO or Other)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
	C.2- Copy of Relevant International Certificates	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
D	D.1- Copy of Related Page of B.O.Q (marked)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
	D.2- Copy of Related Contract Specification	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
	D.3- Copy of approved shop Drawing/Sketch	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
E	Relevant ITP attached	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
F	F.1- Safety Data Sheets Attached	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
	F.2- Material Data Sheets Attached	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
	F.3- Technical Data Sheets Attached	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
G	Applicator's Method Statement Attached	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
H	H.1- Samples Provided	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
	H.2- Results Provided	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
I	Other Enclosure (If any)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	

<b>CONSULTANT USE</b>	
 P.O. Box: 11921 Abu Dhabi, U.A.E. <b>CONSTRUCTION DIVISION</b>	<b>Recommendation:</b> [A] for Approved, subject to contract requirements [B] for Approved as noted, resubmission not required [C] for Disapproved pending corrections, resubmission required [D] for Rejected [E] for Returned as incomplete without complete review
<b>Consultant:</b> (Name, sign, date & stamp)  06 / 11 / 19	<b>Comments:</b> => Please Refer to the attached comments sheet => Please Refer to the Comments highlighted on the attached <del>document</del> <i>Submittal</i>
<b>RAKWA:</b> (Name, sign, date and stamp)	
<b>Note:</b> The above comments and / or approvals do not relieve the contractor from his obligation under the Contract to ensure conformance to the specification. Any specification deviation found subsequent to approval shall be corrected by Contractor to the satisfaction of RAKWA.	

This form shall remain attached to the submittal throughout its review and shall be kept as permanent record.

THIS FORM IS REFERED IN PROJECTS EXECUTION PROCEDURE OF RAKWA's MANAGEMENT SYSTEM



Project: AI FILAYAH SEWAGE TREATMENT PLANT UPGRADE

# Technical Submittal

TS Ref. No. 415026201-VWSE-KBR-082

Rev. No. 1

Originator of the Submittal:

**CONFIDENTIAL**

Date: 07/12/2016

Originator Signature:

Req'd. By:

**Subject of Submittal:**

**Valves Technical Submittal**

- Pre-Qualification of Subcontractor  
  Method Statement  
  Guarantee  
  Certificate  
  Test Results  
  Others

**Attachments:**

- 415026201-MSP-011 Rev B - Technical Submittal Valves
- Veolia reply to comments dated 07-12-2016.

Contractor Name / Signature: VWS Emirates (LLC)

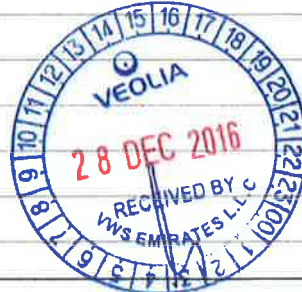
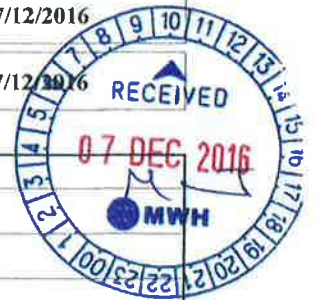
Date: 07/12/2016

Consultant / Engineer / Received:

Date: 07/12/2016

The Engineer's Comments:

*Please note that This Approved does not Relieve you from any of your contractual obligations.*



**RE (MWH)**

- A - Approved  
 B - Approved Subject to Conditions  
 C - Revise and Resubmit  
 D - Incomplete Submission, Rejected



Signature:

Date:

28/12/2016

<b>Submittal Title:</b>	MATERIAL SUBMITTAL FOR PLUMBING VALVES	<b>Date</b>	10-May-2022
<b>Submittal No.:</b>	DI-PH3A.1-BP2-BP3-RES-PIC-AE7-MTS-PL-0028	<b>Revision</b>	00

We are sending herewith under separate cover (please check one box):

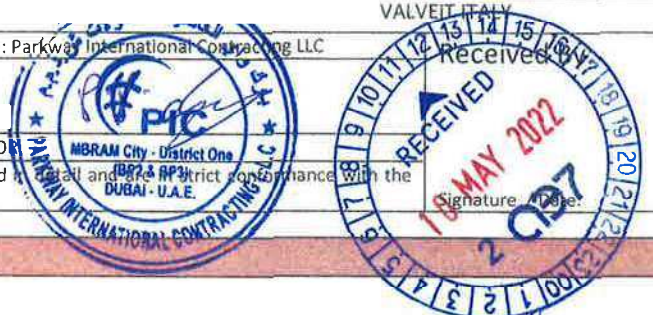
<input type="checkbox"/> Architectural	<input type="checkbox"/> Structural	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Electrical	<input checked="" type="checkbox"/> Plumbing
<input type="checkbox"/> Interior	<input type="checkbox"/> Landscape	<input type="checkbox"/> Infrastructure	<input type="checkbox"/> Other (specify)	

Ref. No.	Description	Copies	Remarks
DI-PH3A.1-BP2-BP3-RES-PIC-AE7-MTS-PL-0028	MATERIAL SUBMITTAL FOR PLUMBING VALVES	1+1	

Location of use: All Buildings

<input checked="" type="checkbox"/> Manufacturer's Data	<input type="checkbox"/> Sample	<input type="checkbox"/> Guarantee	<input checked="" type="checkbox"/> Data Sheet	<input checked="" type="checkbox"/> Test Certificate
<input checked="" type="checkbox"/> Catalogue	<input type="checkbox"/> Reply to consultant comments	<input checked="" type="checkbox"/> Alternative	<input type="checkbox"/> Method statement	

<b>Supplier/Manufacturer:</b>	VALVEIT ITALY
<b>Sub-Contractor Company:</b>	Contractor Name: Parkway International Contracting LLC
<b>Name and Signature:</b>	Signature: <i>[Signature]</i> 10/5/2022
<b>PROJECT MANAGER</b>	<b>PROJECT DIRECTOR</b>
We certify that the documents / materials submitted herewith have been reviewed in detail and are in strict conformance with the contract drawings and specifications except as otherwise stated.	



**Consultant Remarks**

- The proposed material has been reviewed & found acceptable.

- Qty & size shall be considered based on site Requirement & as indicated on approved drawings.

*[Signature]*  
13/5/22

Approved <input type="checkbox"/>	Approved as noted <input checked="" type="checkbox"/>	Revise and Resubmit <input type="checkbox"/>	Not Approved <input type="checkbox"/>	Received By:
Consultant Name / Signature / Date				Signature / Date:

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.

<b>Distribution:</b>	<input type="checkbox"/> AE7 (Original)	<input type="checkbox"/> QS	<input type="checkbox"/> Contractor	<input type="checkbox"/> Others
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<b>Manufacturer Submittal No.</b>	DI-PH3A.1-BP2-BP3-RES-PIC-AE7-MTS-PL-0028	<b>Revision</b>	00
<b>Sample Submittal No.</b>	DI-PH3A.1-BP2-BP3-RES-PIC-AE7-SAMP-EL-0028	<b>Date</b>	10-May-2022

We are sending under separate cover (please check one box):

<input type="checkbox"/> Structural	<input type="checkbox"/> Electrical	<input type="checkbox"/> Landscape	<input checked="" type="checkbox"/> Plumbing	<input type="checkbox"/> Other (Specify)
<input type="checkbox"/> Mechanical	<input type="checkbox"/> Infrastructure	<input type="checkbox"/> Interior	<input type="checkbox"/> Architectural	

<b>Product Name:</b>	Sample submittal for PLUMBING VALVES
<b>Where used:</b>	For BP2 & BP3
<b>Spec. And/or Drawing Ref.</b>	

<b>Manufacturer Information:</b>	VALVEIT ITALY
<b>Address:</b>	ITALY
<b>Product Source:</b>	

<b>Supplier Information:</b>		Days required to deliver to site
		Parkway International Contracting
<b>Manufacturer:</b>		Contractor Name:
<b>Supplier:</b>	VALVEIT ITALY	Project Director:
<b>Name and Signature:</b>		Signature:
<b>Project Manager:</b>	<i>[Signature]</i> 10/5/2022	<i>[Signature]</i>








**Sample Description:** PLUMBING VALVES

We certify that the documents submitted herewith have been reviewed in detail and are in strict conformance with the contract drawings and specifications except as otherwise stated.

<b>Consultant Remarks</b>			
Approved	Approved as noted	Revise and Resubmit	Rejected
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<b>Received By:</b>

DDC-101626 R17-4799

The Employer:  SEVEN TIDES		Consultant: 	Design & Built Turnkey Contractor: 
Project: Anantara Sky Collection		SUBJECT : MEP Works	
<b>Material Submission</b>		Ref. No. MS-FC-09	Rev. No. 0
Originator of the Submittal: <b>CONFIDENTIAL</b>		Date: 13-Mar-18	Requested Response Date: 18-Mar-18
Authorized Signature: 		<b>Material Detail</b>	
		<b>List of Enclosure</b>	
Item Description	Chilled Water Valves	(Tick the Relative Box)	
Specs. / BOQ / Drwg. Reference		<input type="checkbox"/> Vendor's Technical <input type="checkbox"/> Compliance Statement <input type="checkbox"/> Previous Test Results <input type="checkbox"/> Copy of the Related Specs. <input type="checkbox"/> Samples <input type="checkbox"/> Others (Specify):	
Material Specified	As per approved vendor List		
Material Proposed	as per specification		
Manufacturer / Local Supplier	Valveit		
Reason for Alternative			
Remarks			
Contractor Statement: We certify that the material submitted herewith has been reviewed in detail and in compliance with the contract drawings and specifications except as otherwise stated hereabove.			
Contractor Signature:		Date:	
Received by Consultant / Resident Engineer :		Date:	
Consultant / Resident Engineer's Comments:			
		<input type="checkbox"/> A - Approved <input checked="" type="checkbox"/> B - Approved As Noted <input type="checkbox"/> C - Approved as Noted, Resubmit <input type="checkbox"/> D - Not Approved, Resubmit	
Consultant / RE's Signature:		Date:	
Corrections or comments made in relation to submittals during this review does 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.			



SEVEN TIDES



**SEVEN TIDES COMMENTS** REF. No.: **ST-ADPJ-RAN-Comments-012**

FOR CONSULTANT & CONTRACTOR DRAWING/SUBMITTAL/TRANSMITTAL FOR ANANTARA PROJECT

TO: M/s Fix Concrete  
**CONFIDENTIAL**

Cc: M/s PJSI  
**CONFIDENTIAL**

COMPANY: Fix Concrete

REFERENCE: MS-FC-09 dated 13th March 2018

ST DOC / ATT NO. 101036 / 4794

SUBJECT: Material Submission: Chilled Water Valves

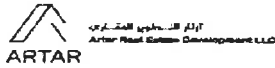
SEVEN TIDES COMMENTS:

→ 5 year warranty to provide.  
→ Country of origin to be provided  
→ Drain valves to provided with strainers  
→ Pressure rating PN-16 or above.  
→ All authorities approval to be obtained

Reviewed by:

Name:	<b>CONFIDENTIAL</b> GM - Engineering	Signature:	
For Information:	<input type="checkbox"/>	Approved:	<input type="checkbox"/>
Approved w/ Comments:	<input checked="" type="checkbox"/>	Approved w/ Comments, Resubmit:	<input type="checkbox"/>
Not Approved, Resubmit:	<input type="checkbox"/>	Not Approved, Rejected:	<input type="checkbox"/>





**Project Name:** G + 4P + 32F + HC, MADA Tower  
On Plot No. 345-417 Burj Khalifa, Dubai

**Project Code:** 10100056  
**Ref. No.:** MTR/AC/PSEM-104

### Material Submittal

**Date:** 13.02.2018

**Originator of Submittal:**

**Required By:** **CONFIDENTIAL**

**Material Division / Section:**

**List of Enclosures**  
(Tick the related Box)

**Specs./BOQ/Drg. Ref.:**

- Vendor's Technical Literature
- Compliance Statement
- Test Results
- Copy of Related Specs.
- Samples
- List of Previous Projects done
- Others (Specify)

**Material Specified:** HVAC SERVICE PAGE NO 07 ITEM NO 2.17 - (VENDOR)

**Material Proposed:** ValveIT

**Manufacturer / Local Supplier:** FluidTech FZE.

**Reason for Alternative:**

**Material Description:** AIR SEPARATORS

**Contractor's PM:** (Signature & Date)  
**CONFIDENTIAL**  
*[Signature]*

**Received by NEB:** (Signature & Date) 14 FEB 2018  
**For:** *[Signature]*  
**Time:** 6:15

**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. Revise and Resubmit     D. Not Approved

**NEB Engineer's Representative Comments:** - NO OBJECTION FOR VALVEIT (MADE IN ITALY)  
- INSTALLATION SHOULD BE AS PER MANUFACTURING RECOMMENDATION.  
- OBTAIN, GUARANTEE, CERTIFICATE TO BE SUBMIT AT DELIVERY  
- SUBMIT TO PERFORMANCE AND FINAL TESTING & COMMISSIONING.  
- MAINTENANCE CHECK LIST TO BE PROVIDED WITH O&M.

**NEB Engineers Representative:** (Signature & Date)  
*[Signature]*

**Received by Contractor:** (Signature & Date)  
28 FEB 2018  
**RECEIVED**

**Client's / Representative Comments:**  
*[Signature]*

**RECEIVED**  
01 MAR 2018  
*[Signature]*

**Name**

**NATIONAL ENGINEERING BUREAU**  
*[Signature]*

The Engineer's Representative review, comments and approval to the submitted materials for general compliance 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 Project Manager in writing of specific deviations and the Project Manager has given written approval thereto and no time and/or cost implication shall be granted due to the Engineer's PM instruction.



NEB-SF-48 Rev.02 November 2016

*[Large Signature]*

**PRIORITY**  URGENT  TOP URGENT

**DATE**

**SIGN.**

Client 	Consultant 	Main Contractor 
Project Name: <b>DIYAFAH INTERNATIONAL SCHOOL PHASE 2</b>	Project Code: <b>16-1656</b>	Ref. No. : <b>DIS/RAM/SI/MEP/032 Rev. 00</b>
<b>Material Submittal</b>		Date : <b>02-Jan-19</b>
Originator of Submittal : <b>Step International</b>	Required By :	<b>List of Enclosures</b> <small>(Tick the related Box)</small> <input checked="" type="checkbox"/> Vendor's Technical Literature <input checked="" type="checkbox"/> Compliance Statement <input checked="" type="checkbox"/> Test Results <input type="checkbox"/> Copy of Related Specs. <input checked="" type="checkbox"/> Samples <input checked="" type="checkbox"/> List of Previous Projects done <input type="checkbox"/> Others (Specify)
Material Division / Section : <b>MEP Service</b>		
Specs./BOQ/Drg. Ref. : <b>20 11 00 Valves</b>		
Material Specified : <b>Hattersley / Crane / Toze / Kids</b>		
Material Proposed : <b>ValveIT</b>		
Manufacturer / Local Supplier : <b>ValveIT, SHARJAH</b>		
Reason for Alternative : <b>Value Engineering</b>		
Material Description : <b>Valves and Accessories for Chilled Water</b>		
Contractor's PM: (Signature & Date) <b>CONFIDENTIAL</b>	Received by NEB: (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. Revise and Resubmit    
  D. Not Approved

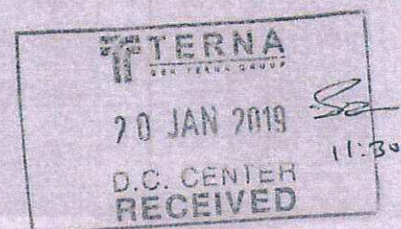
**NEB Engineer's Representative Comments:**

**→ FOLLOW OUR COMMENTS ON THE ATTACHED SHEET, INCORPORATE ALL THE COMMENTS ACCORDINGLY.**

NEB Engineers Representative: (Signature & Date) *K. Barry*     Received by Contractor: (Signature & Date) *[Signature]*

Client's/Employer's Representative Comments: **19/01/19**



Name	Signature/ Date
<small>The Engineer's 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 Project Manager in writing of specific deviations and the Project Manager has given written approval thereto and no time and/or cost implication shall be granted due to the Engineer's /PM instruction.</small>	



Jan 06, 2020

EM-Construction & Projects  
Construction Division

Technical Submittal

 <b>Design &amp; ARchitecture bureau</b> Consulting Architects & Engineers		 <b>中建中東有限責任公司</b> CHINA STATE CONSTRUCTION ENGRG. CORP. (MIDDLE EAST) L.L.C.	
<b>Date: 30.12.2019</b>			
Ref. No.	CSCEC/MEP/TS/GN/282 Rev-0	Project No	P025/C
Plot No.	P-052/C-28-016	Project Name	DSOA SILICON PARK
Consultant	DESIGN & ARCHITECTURE BUREAU (DAR)	Contractor	CHINA STATE CONSTRUCTION ENGINEERING CORPORATION LLC
Submittal Type :	OPERATION & MAINTENANCE MANUAL FOR AIR SEPARATORS Rev-0		

Specification Ref.		File	
Your Ref.		File	<i>A. Alsharif</i>
Enclosure	<input type="checkbox"/>	Architectural	<input type="checkbox"/>
	<input type="checkbox"/>	Structural	<input type="checkbox"/>
	<input checked="" type="checkbox"/>	MEP	<input type="checkbox"/>
	<input type="checkbox"/>	Others.....	<input type="checkbox"/>
	<input type="checkbox"/>	Interior Decoration	<input type="checkbox"/>
		Furnishing	
		Equipment	



**Description & Information:**

Operation & Maintenance Manual for Air Separators (CSCEC - 3 COPIES)

Authorized Representative	<b>CONFIDENTIAL</b>	Sign & Date	<i>Op</i> 30.12.2019
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**Engineer Review**

APP		AAN	<i>(NA)</i>
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**Comments**

- in complete document s.c All document is missing).  
- The documents shall be submit as per Project documents & detail of system.

Authorized Representative		Sign & Date	<i>Feb 16</i>
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**DSOA review**

APP		AAN	NA
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**Comments**

*18 FEB 2020*

Authorized Representative		Sign & Date	<i>17 Feb 2020</i>
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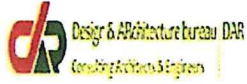
DSO/EM-C&P/CONS/1026/R01

17/02/20



# DSOA - P052 - SILICON PARK

## Plot No. 28-016, Nadd Hessa, Dubai, U.A.E





**MATERIAL APPROVAL SUBMITTAL**

<b>Project:</b>	<b>A4/A1b - IL PRIMO By EMAAR</b>	<b>Employer:</b>	<b>EMAAR</b>
<b>Engineer:</b>	<b>WSP</b>	<b>Architect:</b>	<b>WSP</b>
<b>Cost Consultant:</b>	<b>AECOM</b>	<b>Contractor:</b>	<b>TAV Construction</b>

<b>Discipline:</b>	Civil C	Strucs S	Mech M	Elec E	Arch A	(Specify)	<b>Submittal Ref:</b>	<b>A04-TAV-WSP- MD-P-0155</b>	<b>REV. 05</b>
<b>Location:</b>						<b>Date:</b>	<b>30-Jan-2019</b>		

<b>List of Submitted Items:</b>			
Item	Description	No of Copies	Remarks
01	<b>Material and Sample Submittal for Plumbing Duty Valves (Gate Valve, Butterfly Valve, Regulating Valve, Non – Return Valve, Strainers and Air Vent)</b>	01	Physical Sample provided
Ref. Spec (s):		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. (compliance statement attached)

<b>Initiator</b>	<b>QA/QC Manager</b>	<b>Project Manager</b>
	<b>CONFIDENTIAL</b>	<b>CONFIDENTIAL</b>
Name, Signature & Date	Name, Signature & Date	Name, Signature & Date

**REVIEWER'S COMMENTS**

WSP (PLUMBING) A  B  C  D  ARCHITECTS A  B  C  D

**Mechanical:B, No objection subject to comments:**

Refer to WSP comments on attached supplier response sheets in page 6, 7, &8.

<b>CONFIDENTIAL</b> 21.02.2019	
Name, Signature and date	Name, Signature and date
Comments Sheet Attached? Yes <input type="checkbox"/> No <input type="checkbox"/>	Comments Sheet Attached? Yes <input type="checkbox"/> No <input type="checkbox"/>



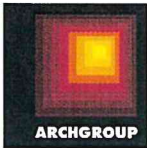

**ENGINEER/ EMPLOYER'S REPRESENTATIVE** A  B  C  D

Name & Signature: \_\_\_\_\_ Date: \_\_\_\_\_


Note: The Engineer's / Consultants 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 as per the required Contract Conditions and Contract Clauses

Codes: A: No Objection B: No Objection subject to comments C: Rejected, Revise & Resubmit D: For Information

# PROJECT: ACT ONE & ACT TWO TOWERS

 	CLIENT :	EMAAR DEVELOPMENT PJSC	 
	PROJECT MANAGER:	MACE INTERNATIONAL	
	SUPERVISING CONSULTANT:	ARCHGROUP	
	MAIN CONTRACTOR:	CHINA STATE CONSTRUCTION ENG.CORP. (MIDDLE EAST) (L.L.C.)	
	SUB CONTRACTOR:	RELIANCE CONTRACTING COMPANY	

## MATERIAL APPROVAL SHEET (MAS)

Planned Submission Date : 07-JANUARY-2018	Actual Submission Date: 11-December-2018	
Submittal No. C1-C2-RCC-P-MAS-018	Rev. 01	Date: 11-December-2018
Previous Submittal Ref No. N/A	Rev. 00	Date: 19-November-2018
Originator : RELIANCE CONTRACTING COMPANY	Sign of Originator : 	

### Material Detail

List of Enclosure

Item Description	<b>PLUMBING VALVES</b>	(Tick the Related Box)
Specs. Reference	Volume -III-B (book 5 of 18) MEP works specifications Mechanical-R1 section 3&6.	<input checked="" type="checkbox"/> Vendor's Technical Literature
BOQ Reference	N/A	<input checked="" type="checkbox"/> Compliance Statement
Drg. Reference	N/A	<input type="checkbox"/> Previous Test Results
Material Specified/ Country of Origin	PLUMBING- General Requirements for Valves & Ancillaries	<input checked="" type="checkbox"/> Copy of the Related Specs.
	N/A	
Material Proposed/ Country of Origin	Valve IT for Valves Plumbing	<input checked="" type="checkbox"/> List of Previous Projects Done
	Italy	
Manufacturer/ Local Supplier	ValveIT/FLUIDTECH FZE (FULLY OWNED SUBSIDIARY OF VALVEIT)	<input checked="" type="checkbox"/> Samples
Reason for Alternative	N/A	<input type="checkbox"/> Guarantee
GBR	N/A	<input type="checkbox"/> Green Building Compliance
Remarks/Location	Valve for Water Supply	<input checked="" type="checkbox"/> Others (specify) Certificate of Origin,

### Main Contractor's Statement

We certify that the material submitted herewith has been reviewed in detail and is in full compliance with the contract drawings, design requirement and specifications except as otherwise stated here above. The material submission shall be to the satisfaction of the supervising consultant that the material offered is equal or superior to and fully complies with the material specified in the contract's technical specification.

Main Contractor Signature :



Date : 13/12/18

Sub-Consultant- \_\_\_\_\_ Comments :



--

ARCHGROUP Comments :

- Minimum working pressure of valves shall be as specified.
- Refer comments on 'compliance to specification page' and schedule of proposed valves.
- Refer Emaar comments on attached sheet for strict compliance.

STATUS of Approval :

Status A	Status B	Status C	Status D
Approved	Approved As Noted	Revise & Resubmit	Rejected

Project Coordinator	MEP Manager 	Resident Engineer 
---------------------	---	---

SUPERVISING CONSULTANT PROJECT DIRECTOR :

Employer / PMO's Consent Required (Review by exception only): [ ] Yes [ ] No

Emaar MEP : Material Recommended  / Rejected

Emaar Security / IT: Material Recommended  / Rejected

Other Emaar Departments: Material Recommended  / Rejected

Emaar Development Director : Material Recommended  / Rejected

Project Manager: Material Recommended  / Rejected

Corrections or comments made relative to submittals during this review do not relieve the Contractor from compliance with the Contract requirement's, specifications and design concept. This check is for review of general project requirements only.

Main Contractor Received:  
Date & Sign

--

PROJECT: Boulevard Point  
 PACKAGE: Main Works

**MATERIAL SUBMITTAL**

Contractor Name: Arabian Construction Company  
 Consultant Name: Dewan Al Emara Architects & Engineers

Package No: MW

DOCUMENT NO.	REV.	DESCRIPTION	DISCIPLINES	DOCUMENT TYPE
BP-MW-ASU-SM-PL-00013	R01	Sample for Plumbing Valves - 2. Nos Samples	Plumbing	Sample

**List of Enclosure**

Drawing / Drawing Number: \_\_\_\_\_  Vendor's Technical Literature

Spec. / BOQ/ Dwg. Reference : Vol. 3 Part-E Sec. 22 05 23 \_\_\_\_\_  Compliance Statement

Material Proposed : Plumbing Valves \_\_\_\_\_  Previous Test Results

Manufacturer / Local Supplier : M/s. Value T-Italy / TRTS \_\_\_\_\_  Copy of the Related Specs

\_\_\_\_\_  Samples

\_\_\_\_\_  List of Previous Projects Done

\_\_\_\_\_  Others (Specify): \_\_\_\_\_

Signed: \_\_\_\_\_

Date: \_\_\_\_\_

**CONFIDENTIAL** Project Manager

CONSULTANT COMMENTS:	STATUS
<i>Refer comments on attached sheet</i> <i>Sal</i> <i>8/16/17</i>	<input type="checkbox"/> A - Approved
	<input checked="" type="checkbox"/> B - Approved As Noted
	<input type="checkbox"/> C - Revised and Resubmit

Signed: \_\_\_\_\_  
**CONFIDENTIAL** - Chief Resident Engineer

Date: \_\_\_\_\_

PM COMMENTS: \_\_\_\_\_

Signed: \_\_\_\_\_




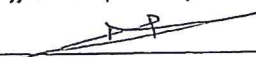
Date: \_\_\_\_\_

EMPLOYER COMMENTS: \_\_\_\_\_

Signed: \_\_\_\_\_

Date: \_\_\_\_\_



PROJECT: DOWNTOWN VIEWS II		
	CLIENT :	EMAAR DEVELOPMENT PJSC
	ENGINEER:	ARCHGROUP
	MAIN CONTRACTOR:	CHINA STATE CONSTRUCTION ENGINEERING CORP. ME.LLC
	SUB CONTRACTOR:	
		
MATERIAL APPROVAL SHEET (MAS)		
Planned Submission Date : February 15, 2019		Actual Submission Date: January 26, 2019
Submittal No. DTVII-CSC-M-MAS-018	Rev. 02	Date: March 19, 2019
Sample Tag Ref No. DTVII-CSC-M-SAM-015	Rev. 02	Date: March 19, 2019
Previous Submittal Ref No. DTVII-CSC-M-MAS-018	Rev. 01	Date: March 3, 2019
Originator : China State Construction Engineering Corp.ME.L.L.C	Sign of Originator : 	
<input type="checkbox"/> ARCH. <input type="checkbox"/> STR. <input type="checkbox"/> ELECT. <input checked="" type="checkbox"/> MECH.		
<b>SUB-CONSULTANT :</b> <input type="checkbox"/> ID. <input type="checkbox"/> LANDSCAPE. <input type="checkbox"/> FAÇADE. <input type="checkbox"/> FIRE & LIFE SAFETY. <input type="checkbox"/> VT. <input type="checkbox"/> IT AV. <input type="checkbox"/> SIGNAGE & WAY FINDER. <input type="checkbox"/> LIGHTING. <input type="checkbox"/> POOL & WATER FEATURE. <input type="checkbox"/> SECURITY ACCESS. <input type="checkbox"/> ACOUSTIC DESIGN. <input type="checkbox"/> GREEN BUILDING. <input type="checkbox"/> OTHERS		
Item Description	Chilled Water Valves	(Tick the Related Box)
Specs. Reference	MEP Works Specification Mechanical - Section 230523 General Duty Valves for HVAC Piping, Section 232113 Hydronic Piping	<input type="checkbox"/> Vendor's Technical Literature
BOQ Reference	Bill No. 10.4 , Bill No. 9.4	<input checked="" type="checkbox"/> Compliance Statement
Drg. Reference	WM-MH-400, WM-MW-099,100,101,102,103,104; WM-MW-T1-101,116,136,137,155,163,164; WM-MW-T2-101,116,136,137,158,160, WM-MW-T3-101,116,131,132,150,152; WM-MH-T1-400,401,402,403,404,405; WM-MH-T2-400,401,402,403,404, WM-MH-T3-400,401,402,403,404	<input checked="" type="checkbox"/> Previous Test Results
Material Specified/ Country of Origin	Chilled Water Valves	<input checked="" type="checkbox"/> Copy of the Related Specs.
	N/A	
Material Proposed/ Country of Origin	Chilled Water Valves	<input checked="" type="checkbox"/> List of Previous Projects Done
	ITALY	
Manufacturer/ Local Supplier	VALVE IT / FLUIDTECH FZE	<input checked="" type="checkbox"/> Samples
Reason for Alternative	N/A	<input type="checkbox"/> Guarantee
GBR	Not Required	<input type="checkbox"/> Green Building Compliance required
Remarks/Location	Downtown Views II, Dubai UAE	<input type="checkbox"/> Others (specify)
<b><u>Main Contractor's Statement</u></b>		
<i>We certify that the material submitted herewith has been reviewed in detail and is in full compliance with the contract drawings, design requirement and specifications except as otherwise stated here above. The material submission shall be to the satisfaction of the Engineer that the material offered is equal or superior to and fully complies with the material specified in the contract's technical specification.</i>		
Main Contractor Signature : 		Date : 19/03/19

Sub-Consultant- WME                      Comments :

 19/03/19

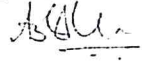

- 1.No objection subject to strict compliance to 'Reply by Vendor / Contractor' for the comments on previous submission.
2. "Contractor" to sign & stamp on the 'Reply by Vendor / Contractor Sheet'.
3. The 5 years 'Guarantee' shall be in the name of 'Emaar'. The exact details shall be shared.

  
24-3-2019

ARCHGROUP Comments :

STATUS of Approval :

Status A	Status B	Status C	Status D
Approved	Approved As Noted	Revise & Resubmit	Rejected

Project Coordinator	 MEP Manager 25-03-19	 Resident Engineer
---------------------	---	--

ENGINEER PROJECT DIRECTOR :

Employer's Consent Required (Review by exception only): [ ] Yes [ ] No

Emaar MEP : Material Recommended  / Rejected

Contractor to comply with Consultant comments.



RECEIVED ON:  
 21 AUG 2017

26 SEP 2017

COMMENTS SHEET [MSS]

<b>A</b>	<b>NO COMMENT</b>	<b>B</b>	<b>COMMENTS AS NOTED</b>	<b>C</b>	<b>UNACCEPTABLE, RE-SUBMIT</b>
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DESCRIPTION	
<b>ETS ROOM AND PUMP ROOM VALVES</b>	
Project: <b>MBR- Mulberry Heights</b>	Job No: <b>J351</b>
MSS No.: <b>M-129</b>	Rev: <b>02</b>
Contractor: <b>M/s ECC</b>	Issued Date: <b>20.08.2017</b>
Requested Response Date: <b>05.09.2017</b>	
Submitted Issued by: <b>M/s UME</b>	
Issued to: (tick as appropriate)	Copies Copied to: (tick as appropriate)
Architect	Architect
Structural Engineer	Structural Engineer
MEP Engineer	MEP Engineer
Other	Other

RECEIVED Time at  
 20 SEP 2017  
 UNITED MASTERS  
 20.08.2017

BREWER SMITH  
 BREWER GULF  
 Received by:  
 20 AUG 2017

**CONFIDENTIAL**  
 Sr. Project Manager - ECC  
 (Signed and Dated Stamp)

EMAAR PROPERTIES  
 PROJECT - MEP DEPT.  
 28 AUG 2017

**CONFIDENTIAL**  
 Projects Director - UME

SAMPLE	LITERATURE	SAMPLE AVAILABLE AT SITE	OTHER
MFR / AGENT	MFR / AGENT	TOP RATED TECHNICAL SERVICES	
MAKE / MODEL	MAKE / MODEL	VALVE IT	
SPEC REF	SPEC REF	230523	
NOTICE OF VARIATION	REASON FOR ALTERNATIVES:		

COMMENTS: **MA:-** Refer to the comments on attachments 1 page only.

refer the below comments need to consider cost

Signed: *[Signature]* Date: **23.08.17** Company: *[Signature]*

Status: Signed: *[Signature]* Date: **19/9/17**

Client's Signature: *[Signature]* Date: **19/9/17**



DUBAI HILLS ESTATE  
DEVELOPMENT  
Mulberry Heights



<b>Date</b>	18 <sup>th</sup> September 2017
<b>Submittal no.</b>	M-129
<b>Revision</b>	02
<b>Subject</b>	ETS Room and Pump Room Valves
<b>Status</b>	<b>B – Approved As Noted</b>

**Comments:**

As per Contractor clarification regarding project vendors, the proposed manufacturer is approved only for this particular job subject to;

1. Extended warranty of 5 years from handover including repair and replacement at any damage.
2. Cost saving should be applied by project QS. ✓
3. Proposed material shall be resourced from country of origin not another country. ✓

Best Regards,  
For **Allied Consultants Co.** Dubai Branch

*WAS*

**CONFIDENTIAL**

Head of Mechanical Department



**NSHAMA  
TOWN SQUARE DEVELOPMENT  
DISTRICT COOLING PLANT 01**



**MATERIAL / EQUIPMENT APPROVAL FORM**

Project Title & Contract No: NSHAMA Town Square Development - District Cooling Plant 01 / LOA4829

Main Contractor: Steel Construction Engineering Co

Authorized Signature:

Sub Contractor: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_

Item Description	Y-STRAINER	Ref.No.	SCECO/MS/129
Specs / BOQ Reference.	SECTION 23 21 13	Rev.No.	0
Proposed Material / Equip.	Y-STRAINER	Date	10/05/2017
Manufacturer/Local Supplier	VALVE IT	Required By	
Item Selected From	<input type="checkbox"/> Project List <input type="checkbox"/> Alternative (If Yes, Confirm reason .....		
Discipline	<input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> Electrical <input type="checkbox"/> Others		

*Refer to attached comment sheet*



**Approval Status**

- A - Approved  B - Approved as Noted  C - Not Approved, Resubmit  
 D - Incomplete, Resubmit  E - Information & Records

The enclosed submittal has been reviewed and confirmed that it is in compliance with the contractor's drawings and specifications except as otherwise stated here above. The consultant recommends the approval of Emaar comments as noted.

Consultant's Signature: Date: 10/05/2017

*No objection subject to comply with Project requirement*

**Note:** The above comments or approvals do not relieve the contractor from his obligation under the contract to ensure conformance to the specifications, design intent, and performance.

EMAAR MEP: \_\_\_\_\_

Date: 24-05-2017

Received by Consultants:

Date: \_\_\_\_\_

**ATTACHMENTS  
(IN SEPARATORS)**

- Vendor's Tech. data sheet with high-lighted selection
- Any Deviation from Project Specs. (If "yes" reason for deviation)
- Vendor's Confirmation of Country of origin
- Vendor's Confirmation of Country of Manufacturer
- Copy of Relevant System Description / Sizing calculations.
- Copy of compliance to Specifications on original contract documents.
- Copy of Schedule of Equipment
- Copy of Approved List of Manufactures / Suppliers
- Copy of Trade license / ISO / Draft Warranty certificates.
- Copy of Relevant Test Certificates / Reports (Third Party & Manufacturer).
- Copy of Previous Experience / Project Approvals
- Copy of Related Contract Drawing / Sketch / System Schematic.
- Copy of Relevant Authority Approvals.
- Others (Specify) Sample

- A - Approved
- B - Approved as Noted
- C - Not Approved, Resubmit
- D - Incomplete, Resubmit
- E - Information & Records.



*2:10 p.m*



**NSHAMA TOWN SQUARE  
DEVELOPMENT  
DISTRICT COOLING PLANT (DCP-01)**



<b>Date</b>	17-05-2017
<b>Submittal no.</b>	SCECO/MS/129
<b>Revision</b>	0
<b>Subject</b>	Y - Strainer
<b>Status</b>	<b>B – Approved as Noted</b>

**Comments:**

The manufacturer is approved for ETS room only subject to:

1. The material shall not be re-sourced from other country.
2. Warranty shall follow project specification.
3. Contractor to provide drain valve with strainer.

**Best Regards,**

**For Allied Consultants Co. Dubai Branch**

**CONFIDENTIAL**

Head of Mechanical Department





**NSHAMA  
TOWN SQUARE DEVELOPMENT  
DISTRICT COOLING PLANT 01**



**MATERIAL / EQUIPMENT APPROVAL FORM**

Project Title & Contract No: NSHAMA Town Square Development - District Cooling Plant 01 / LOA4829

Main Contractor: Steel Construction Engineering Co

Authorised Signature:

Sub Contractor: \_\_\_\_\_

Authorised Signature \_\_\_\_\_

Item Description	<b>BUTTERFLY VALVES FOR ETS ROOMS PLOT 15 &amp; 16</b>	Ref.No.	SCECO/MS/145
Specs / BOQ Reference.	<b>SECTION 23 05 23</b>	Rev.No.	1
Proposed Material / Equip.	<b>BUTTERFLY VALVES FOR ETS ROOMS PLOT 15 &amp; 16</b>	Date	30/07/2017
Manufacturer/Local Supplier	<b>VALVE IT - TURKEY / TOP RATED TECHNICAL SERVICES</b>	Required By	
Item Selected From	<input type="checkbox"/> Project List <input type="checkbox"/> Alternative (If Yes, Confirm reason.....)		
Discipline	<input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> Electrical <input type="checkbox"/> Others		

**CONSULTANT COMMENTS**

*Refer to attached comment sheet*



**ATTACHMENTS  
(IN SEPARATORS)**

- Vendor's Tech. data sheet with high-lighted selection
- Any Deviation from Project Specs. (If "yes" reason for deviation)
- Vendor's Confirmation of Country of origin
- Vendor's Confirmation of Country of Manufacturer
- Copy of Relevant System Description / Sizing calculations.
- Copy of compliance to Specifications on original contract documents.
- Copy of Schedule of Equipment
- Copy of Approved List of Manufactures / Suppliers
- Copy of Trade license / ISO / Draft Warranty certificates.
- Copy of Relevant Test Certificates / Reports (Third Party & Manufacturer).
- Copy of Previous Experience / Project Approvals
- Copy of Related Contract Drawing / Sketch / System Schematic.
- Copy of Relevant Authority Approvals.
- Others (Specify) Sample



**Approval Status**

- A - Approved
- B - Approved as Noted
- C - Not Approved, Resubmit
- D - ~~Incomplete, Resubmit~~ *Rejected*
- E - Information & Records

The enclosed submittal has been reviewed and confirmed that it is in compliance with the contractor's drawings and specifications except as otherwise stated here above. The consultant recommends the approval of Emaar comments as noted.

Consultant's Signature: Date: 01/08/2017

**EMAAR COMMENTS**

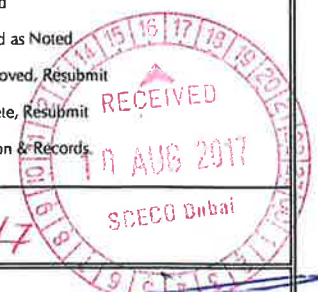
*No technical objection subject to:  
1- certificate of origin to be provided upon delivery to the site.  
2- cost saving to be provided if applicable.*

**Note:** The above comments or approvals do not relieve the contractor from his obligation under the contract to ensure conformance to the specifications, design intent, and performance.

EMAAR MEP: Date: 6/8/17

Received by Consultants: Date: \_\_\_\_\_

- A - Approved
- B - Approved as Noted
- C - Not Approved, Resubmit
- D - Incomplete, Resubmit
- E - Information & Records



*4:37 pm*





**NSHAMA TOWN SQUARE  
DEVELOPMENT  
DISTRICT COOLING PLANT (DCP-01)**



<b>Date</b>	31.07.2017
<b>Material Submittal no.</b>	SCECO/MS/145
<b>Revision</b>	1
<b>Subject</b>	Butterfly Valves for ETS Rooms Plot 15 and 16
<b>Status</b>	<b>B – Approved As Noted</b>

**Comments:**

1. Conditional approval only for this ETS room.
2. Subject to EMAAR approval.

**Best Regards,  
For Allied Consultants Co. Dubai Branch**

**CONFIDENTIAL** an

Head of Mechanical Department





**SITE TRANSMITTAL of  
Shop Drawings, Materials, etc.**

TRANSMITTAL NO : B1-B2/RCC/P/MAS/003  
DATE: 14-Mar-19

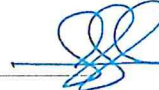
**To: KEO International Consultants**

PROJECT	DISCIPLINE	OWNER	CONTRACTOR
OPERA DISTRICT PLOTS B1B2	PLUMBING	EMAAR DEVELOPMENT PJSC	RCC

WE ARE SENDING HERewith THE DRAWINGS / DOCUMENTS / SAMPLES LISTED BELOW FOR YOUR REVIEW.

ITEM NO.	DRW., SPEC. OR BOQ. REF	GENERAL DESCRIPTION AND REVISION DETAILS	TYPE (i)	COPIES	ACTION CODE (ii)
1	PH1-PW-B1B2 201-00-SC 15-6448-DXB-DES-ADM-SPE-0009 22 0523	PLUMBING VALVES	MD	1 ORIGINAL + 1 CD	B

We certify that the items submitted herewith have been reviewed in detail and are in strict conformance with the Contract Drawings and Specifications except as otherwise stated.

CONTRACTOR :  RECEIVED BY KEO :   
DATE: \_\_\_\_\_ DATE: \_\_\_\_\_

**KEO'S REMARKS :**

- 1- Gate valve 65 mm and above shall be non-rising stem as specified.
- 2- Strainer 50 mm and below shall be PN 25 as specified.
- 3- Strainer DN 65 and larger shall be cast iron epoxy coating with drilled and tapped cap complete with drain cock as specified.
- 5- Valves for transfer line to tower shall be PN 20 minimum.
- 6- Schedule of valves to be updated after approval of shop drawings.
- 7- Certificate of origin confirming Italy origin to be submitted upon delivery.





Corrections or comments made relative to submittals during this review does not relieve the contractor from compliance with the requirements of his Contract, drawings and specifications. This review is only in respect of general conformance with the design intent of the project and general compliance with the information given in the Contract documents. The contractor remains responsible, among other things, for the design of the project or such parts of the project he has design responsibility for (if design forms part of the Contract), 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, all in accordance with the Contract.

KEO CM / RE  RECEIVED BY CONTRACTOR : \_\_\_\_\_  
DATE: 26/3/19 DATE: \_\_\_\_\_

- (i) TYPE: SD: Shop Drawings  
SM: Sample  
GT: Guarantee  
MD: Manufacturer's Data  
CT: Certificates  
OT: Others

- (ii) ACTION CODE:  
A: No objection  
**B: No objection as Noted**  
C: Rejected & Resubmit

## PROJECT: B1 AND B2 EMAAR RESIDENTIAL TOWER

 	CLIENT :	EMAAR DEVELOPMENT PJSC	 
	PROJECT MANAGER:	MACE INTERNATIONAL	
	SUPERVISING CONSULTANT:	KEO INTERNATIONAL	
	MAIN CONTRACTOR:	CHINA STATE CONSTRUCTION ENG.CORP. (MIDDLE EAST) (L.L.C.)	
	SUB CONTRACTOR:	RELIANCE CONTRACTING COMPANY	

### MATERIAL APPROVAL SHEET (MAS)

Planned Submission Date : 03/25/2019	Actual Submission Date: 03/14/2019	
Submittal No. B1-B2-RCC-P-MAS-003	Rev. 00	Date: 03/14/2019
Releasing Date	Due	Date:
Previous Submittal Ref No.	Rev.	Date: <i>03/14/2019</i>
Originator : RELIANCE CONTRACTING COMPANY	Sign of Originator:	

#### Material Detail

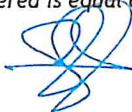
#### List of Enclosure

Item Description	PLUMBING VALVES	(Tick the Related Box)
Specs. Reference	<del>15-6448-DXB-DES-ADM-SPE-0009</del> <del>PH1-PW-B1B2-201-00-SC</del> 22 0523	<input checked="" type="checkbox"/> Vendor's Technical Literature
BOQ Reference	-	<input checked="" type="checkbox"/> Compliance Statement
Drg. Reference	PH1-PW-B1B2-201-00-SC	<input type="checkbox"/> Previous Test Results
Material Specified/ Country of Origin	PLUMBING - GENERAL REQUIREMENTS FOR VALVE & ANCILLARIES	<input checked="" type="checkbox"/> Copy of the Related Specs.
	N/A	
Material Proposed/ Country of Origin	VALVE IT FOR PLUMBING VALVES	<input checked="" type="checkbox"/> List of Previous Projects Done
	ITALY	
Make	VALVE/ IT	<input type="checkbox"/> Compliance to Specification
Manufacturer/ Local Supplier	VALVE IT / FLUIDTECH FZE (FULLY OWNED SUBSIDIARY OF VALVE	<input checked="" type="checkbox"/> Samples
Reason for Alternative	N/A	<input type="checkbox"/> Guarantee
GBR	N/A	<input type="checkbox"/> Green Building Compliance
Remarks/Location	VALVE FOR WATER SUPPLY	<input checked="" type="checkbox"/> Others (specify) approved

#### Main Contractor's Statement

*We certify that the material submitted herewith has been reviewed in detail and is in full compliance with the contract drawings, design requirement and specifications except as otherwise stated here above. The material submission shall be to the satisfaction of the supervising consultant that the material offered is equal or superior to and fully complies with the material specified in the contract's technical specification.*

Main Contractor Signature :



Date : *14/3/19*

~~Sub-Consultant~~ \_\_\_\_\_ Comments :

**KEO Comments :**

- 1- Gate valve 65 mm and above shall be non-rising stem as specified.
- 2- Strainer 50 mm and below shall be PN 25 as specified.
- 3- Strainer DN 65 and larger shall be cast iron epoxy coating with drilled and tapped cap complete with drain cock as specified.
- 5- Valves for transfer line to tower shall be PN 20 minimum.
- 6- Schedule of valves to be updated after approval of shop drawings.
- 7- Certificate of origin confirming Italy origin to be submitted upon delivery.

**STATUS of Approval :**

Status A	Status B	Status C	Status D
Approved	Approved As Noted	Revise & Resubmit	Rejected

Project Coordinator	MEP Manager	Resident Engineer
---------------------	-------------	-------------------

*J. M. S.*  
*26/3/19*  
**CONFIDENTIAL**

**SUPERVISING CONSULTANT PROJECT DIRECTOR :**

Employer / PMO's Consent Required (Review by exception only): [ ] Yes [ ] No

Emaar MEP : Material Recommended  / Rejected

Emaar Security / IT: Material Recommended  / Rejected

Other Emaar Departments: Material Recommended  / Rejected

Emaar Development Director : Material Recommended  / Rejected

Project Manager: Material Recommended  / Rejected

Corrections or comments made relative to submittals during this review do not relieve the Contractor from compliance with the Contract requirement's, specifications and design concept. This check is for review of general project requirements only.

Main Contractor Received:  
Date & Sign



EMI LATES HILLS DEVELOPMENT  
THE HILLS: MAIN CONTRACT WORKS



MEP MATERIAL / EQUIPMENT APPROVAL FORM

Project Title & Contract No: The Hills : Main Contract Works

Main Contractor: AGCCIC

Authorised Signature: *[Signature]* PM: **CONFIDENTIAL**

Sub Contractor: MMC-HMCW-MTF-MEP-0053-REV.05

Authorised Signature: *[Signature]*

Item Description	Valves / Plumbing Valves	Ref.No.	AGCCIC-HMCW-MTF-MEP-0063
Specs / BOQ Reference.	PART A - SECTION 4	Rev.No.	06
Proposed Material / Equip.	Valve IT	Date	03-06-17
Manufacturer/Local Supplier	M/s. Top Rated Technical Services LLC	Required By	10-06-17
Item Selected From	<input type="checkbox"/> Project List <input type="checkbox"/> Alternative (If Yes, Confirm reason : .. (Not Specifically mentioned in the Consultant Vendor List)		
Discipline	<input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> Electrical <input type="checkbox"/> Others		

*CONSULTANT COMMENTS*

\* Although it is not from Vendor List, it is approved as it is technically OK.

\* Subject to client approval

*Wael*

**EMAAR PROPERTIES PJSC**  
PROJECTS - MEP DEPT.  
08 JUN 2017  
**RECEIVED**

Approval Status

A - Approved  B - Approved as Noted  C - Not Approved, Resubmit

D - Incomplete, Resubmit  E - Information & Records

The enclosed submittal has been reviewed and confirmed that it is in compliance with the contractor's drawings and specifications except as otherwise stated here above. The consultant recommends the approval of Emaar comments as noted.

Consultant's Signature: *[Signature]* Date: 06 JUN 2017

*EMAAR COMMENTS*

*Refer attached*

Note: The above comments or approvals do not relieve the contractor from his obligation under the contract to ensure conformance to the specifications, design intent, and performance.

EMAAR MEP: *[Signature]* Date: *[Date]*

Received by Consultants: *[Signature]* Date: *[Date]*

(IN SEPARATORS)

Vendor's Tech. data sheet with high-lighted selection

Any Deviation from Project Specs. (If "yes" reason for deviation)

Vendor's Confirmation of Country of Origin

Vendor's Confirmation of Country of Manufacturer

Copy of Relevant System Description / Sizing calculations

Copy of compliance to Specifications on original contract documents.

Copy of Schedule of Equipment

Copy of Approved List of Manufactures / Suppliers

Copy of Trade license / ISO / Draft Warranty certificates.

Copy of Relevant Test Certificates / Reports (Third Party & Manufacturer).

Copy of Previous Experience / Project Approvals

Copy of Related Contract Drawing / Sketch / System Schematic.

Copy of Relevant Authority Approvals

Others (Sample)

A - Approved

B - Approved as Noted

C - Not Approved, Resubmit

D - Incomplete, Resubmit

E - Information & Records

**DAR CONSULT**  
The Hills : Main Contract Works  
15/06/2017  
06 JUN 2017  
**RECEIVED**  
*jp: 47*

National Central Cooling Co. (PJSC)



## DOCUMENT TRANSMITTAL

To

M/s. LEADERS FORT CONTRACTING LLC  
PO Box. 91766  
Abu Dhabi, UAE

From:

Tabreed - National Central Cooling Co. (PJSC)  
Post Box 29478  
Masdar, City, Abu Dhabi

Submittal Ref. TPM-ETN-TDM CINEMA-001  
Date: 28 March 2023

Rev.0

**Project:** Design, Supply & Installation of Chilled Water ETS in TDM Reel Cinema  
**Contract:**

## Documents Description

Sl. No.	Document No.	Description	Approved Status
1	LFC-M132-M-MAR-0011 RO	Material Submittal for Primary Chilled Water Valves	Code B
		Refer to attached CRS sheet	

Type of Submittal:

Discipline:

PROJECT DOCUMENTS		O AND M MANUALS		GENERAL	√
SHOP DRAWING		MATERIAL SUBMITTAL	√	CIVIL / STRUCTURAL	
PRE-QUALIFICATION		METHOD STATEMENT		MECHANICAL	
PROGRAMME		OTHERS		ELECTRICAL	
AS BUILT DRAWINGS		RFI/MIR		INSTRUMENTATION	

Submittal Review Status:

Comments:

Code A : Approved

Code B : Approved with comments. Manufacturing/Procurement or Construction activity can proceed

Code C: Major Comments. Revise &amp; Re-submit. Manufacturing/Procurement or Construction activity cannot proceed.

Code D: Rejected

For and Behalf of Tabreed

Project Manager

CONFIDENTIAL

Acknowledgment:

Date:

Signature:



COMMENTS RESOLUTION SHEET [CRS]

CONTRACT NUMBER		-	DATE: 28 March 2023			
PROJECT TITLE		Design, Supply & Installation of Chilled Water ETS in TDM Reel Cinema				
TABREED EXTERNAL TRANSMITTAL REFERENCE		TPM-ETN-TDM CINEMA-001 R0	CONTRACTOR REF.			
DOCUMENT NUMBER		LFC-M132-M-MAR-0011 R0				
DOCUMENT TITLE		Material Submittal for Primary Chilled Water Valves				
Rev.0			Rev.01		Rev.02	
No.	Tabreed Comments	CONTRACTOR RESPONSE	Tabreed Comments	CONTRACTOR RESPONSE	Tabreed Comments	CONTRACTOR RESPONSE
1	No objection for the proposed brand ValveIT.					
2	Vendor to submit the coating certificate, and Material test certificates confirming the construction of the materials as per the compliance.					
3	Sizes to be as per the approved design.					
4	Ensure to obtain further approval of Emaar/EPM/Consultants in the project.					
	Status: Code B - Approved with comments					



**MATERIAL SUBMITTAL**

<b>Project</b>	DESIGN, SUPPLY & INSTALLATION OF CHILLED WATER ETS IN TDM REEL CINEMA		
<b>Client</b>	EMAAR MALLS MANAGEMENT LLC	<b>Ref. No.</b>	LFC-M132-M-MAR-0011
<b>Consultant</b>	WSP	<b>Revision</b>	0
<b>Contractor</b>	LEADERS FORT CONTRACTING L.L.C.	<b>Date</b>	13-Mar-23

<b>Description :</b>	Material Submittal for Primary Chilled Water Valves Brand: ValveIT

<b>Submitted by Contractor:</b>	<b>Signature &amp; Stamp:</b>	<b>Received by Client:</b>	<b>Signature &amp; Stamp:</b>
Name: <b>CONFIDENTIAL</b>		Name:	
Date: 13-Mar-2023		Date:	

<b>Client Engineer's Instructions and Comments:</b>	<b>Date:</b>

The above submittal is:  Approved  Approved as Noted  Revise & Resubmit  Rejected

<b>Consultant Engineer's Instructions and Comments:</b>	<b>Date:</b>

The above submittal is:  Approved  Approved as Noted  Revise & Resubmit  Rejected

<b>Client Engineer</b>	<b>Signature &amp; Stamp:</b>	<b>Consultant Engineer</b>	<b>Signature &amp; Stamp:</b>
Name:			
Date:			





APPROVAL FORM

DATE: 25.Apr.2017

HAZARDOUS LIQUID WASTE TREATMENT PLANT  
AT JAHWTF



Website : www.veoliamwbrsystems.com

PROJECT: WTS-2013-04

Veolia Project No: 415086102

Transmittal No: 415086102-VWE-KBR-072

DUBAI MUNICIPALITY  
WASTE MANAGEMENT DEPARTMENT  
P.O. BOX NO. 67 DUBAI, UAE  
PROJECT: WTS-2013-04

Copy with Attachment:

TO:

Dubai Municipality

Copy without Attachment:

Waste Management Department

The following :

Documents

Drawings

Equipment

Are being sent for :

Approval

Information

Request

Review Status Code:

1. Approved – No Further comments, Work may proceed in accordance with the submitted documents.

2. Minor comments to be incorporated – Work may proceed subject to compliance with and incorporated of comments within 8 days.

3. Major comments to be incorporated – Revise & Re-submit.

4. For Information only – Content noted.

SL. No.	DESCRIPTION	DOCUMENT NO.	Rev. No.	Number of	
				Print	Re-print
1.	Valves Technical Submittal (Supplier: ValveIT)	415086102-MSP-014	A	1	

COMMENTS :



Project Manager:

**CONFIDENTIAL**

Received By : Dubai Municipality

Signature:

Signature:

Date: 25.04.17



Date:

PROJECT NAME: <b>D-106971.1 Refurbishment of ADDC DMS Mezzanine &amp; Service Floors</b>	EMPLOYER:  شركة أبوظبي للتوزيع Abu Dhabi Distribution Co.	MAR No. : 055R1
Status: <input type="checkbox"/> APPROVED <input checked="" type="checkbox"/> APPROVED AS NOTED <input type="checkbox"/> REVISE AND RESUBMIT <input type="checkbox"/> REJECTED	ENGINEER:  Rafik El-Khoury & Partners Consulting - Engineers	DATE : 13 NOV 2018
PROJECT MANAGEMENT: <input checked="" type="checkbox"/> APPROVED AS NOTED <input type="checkbox"/> REVISE AND RESUBMIT <input type="checkbox"/> REJECTED	CONTRACTOR:  شركة أبو حسين للمقاولات ذ.م.م ABU HUSSAIN CONTRACTING COMPANY LLC	
Signature: <i>Ron A</i> Date: <i>14/11/2018</i>		

## MATERIAL APPROVAL REQUEST (MAR)

Material Description & Type	VALVES		
Drawing Reference			
Specification Clause	15110	BOQ Reference	B3/12, ITEM C TO F
Area of Application	SERVICE FLOOR/MEZZ FLOOR		
Technical Literature Attached	<input type="checkbox"/> YES	<input type="checkbox"/> NO	
WEA Vendor List	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	
Sample Attached	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	
Manufacturer	VALVEIT		
Country of Origin	ITALY		
Local Agent	M/S FLUID TECH FZE		
Type of Shipment	<input type="checkbox"/> LAND	<input type="checkbox"/> SEA	<input type="checkbox"/> AIR
Anticipated Period of Delivery from Placing Order	6-8 WEEKS		
Anticipated Period when Material to be used on Site			

**Rafik El-Khoury & Partners RECEIVED - AD**

PROJECT: \_\_\_\_\_

LETTER:  FAX:  EMAIL:

13 NOV 2018

SERIAL NUMBER: 18-11-028

NAME: \_\_\_\_\_

The material submitted for approval has been checked for conformity with drawings and specifications and any deviations noted here in:

Originator:	Signature:	Date:
Contractor's Representative	Signature: <i>Ron A</i>	Date: 13 NOV 2018

**Consultant's Response / Comments**

1. The above manufacturer which not in ADDC Vendor list is approved based on Contractor supply and Compliance of the valves properties with Specification

2. All valves: To be checked By the Engineer upon receipt on site prior to use.


3. warranty certificate To be submitted upon receipt of materials on site.

Name: <b>CONFIDENTIAL</b>	Signature: <i>Ron A</i>	Date: 14/11/2018
---------------------------	-------------------------	------------------


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

FOR CONSULTANT USE:	FOR CONSULTANT USE:	FOR CONTRACTOR USE:

# PROJECT: ROVE LA MER HOTEL

R O V E	CLIENT :	ROVE HOTELS	
	CONSULTANT :	ARCHGROUP	
	MAIN CONTRACTOR :	TROJAN GENERAL CONTRACTING L.L.C. (TGC)	
	SUB CONTRACTOR :	NATIONAL PROJECT & CONSTRUCTION L.L.C. (NPC)	
			

## MATERIAL SUBMITTAL (MAS)

Planned Submission Date : 25-Apr-2019	Actual Submission Date: 25-May-2019
Submittal No. MAS-MEP-PL-082	Rev. 00 Date: 25-May-2019
Previous Submittal Ref No. N/A	Rev. N/A Date: N/A
Originator : <span style="border: 1px solid red; padding: 2px;">CONFIDENTIAL</span>	Sign of Originator : 

Material Detail		List of Enclosure
Item Description	Plumbing Valve	(Tick the Related Box)
Specs. Reference	Section 6 – Plumbing Works	Vendor's Technical Literature
BOQ Reference	N/A	<input checked="" type="checkbox"/> Compliance Statement
Drg. Reference	IFC 00-MEP-MECH-PL, IFC 00-MEP-MECH-WS	<input checked="" type="checkbox"/> Previous Test Results
Material Specified/Entry of Origin	N/A	<input checked="" type="checkbox"/> Copy of the Related Specs.
Material Proposed/ Country of Origin	Plumbing Valve	<input checked="" type="checkbox"/> List of Previous Projects Done
	Italy	
Manufacturer/ Local Supplier	VALVE IT - M/s. Fluid Tech FZE LLC – U.A.E.	<input checked="" type="checkbox"/> Samples
Reason for Alternative	N/A	<input checked="" type="checkbox"/> Warranty
Remarks		Others (specify)

### Main Contractor's Statement


We certify that the material submitted herewith has been reviewed in detail and is in full compliance with the contract drawings, design requirement and specifications except as otherwise stated here above.

Main Contractor Signature :  Date : 26/5/2019

Sub-Consultant: \_\_\_\_\_ Comments : \_\_\_\_\_ Contd.....




ARCHGROUP Comments :

- Refer Comments as enclosed!

  
03/6/19

STATUS of Approval :

Status A	Status B <input checked="" type="checkbox"/>	Status C	Status D
Approved	Approved As Noted	Revise & Resubmit	Rejected

Project Coordinator 	MEP Manager 	Resident Engineer/PM  15/6/19
---	---	---

ENGINEER'S REPRESENTATIVE/ AREA MANAGER :

Employer's Consent :


MEP : - Refer Encar Comments attached.

Security / IT: \_\_\_\_\_

Other Departments : \_\_\_\_\_

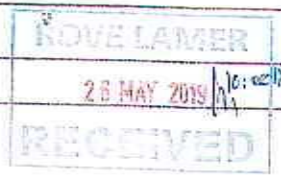
ROVE HOTELS: \_\_\_\_\_

Project Director : Material Recommended  / Rejected

CONFIDENTIAL 

Corrections or comments made relative to submittals during this review do not relieve the Contractor from compliance with the Contract requirement's, specifications and design concept. This check is for review of general project requirements only.


Main Contractor Received : \_\_\_\_\_ Date & Sign \_\_\_\_\_



## PROJECT: ROVE LA MER HOTELS

	CLIENT :	ROVE HOTELS		
	CONSULTANT :	ARCHGROUP		
	MAIN CONTRACTOR :	TROJAN GENERAL CONTRACTING LLC 		
	SUB CONTRACTOR / MANUFACTURER :	National Projects & Construction LLC 		

### SAMPLE TAG

Submittal No. MAS-MEP-PL-082		Rev. 00	Date: 25-May-2019
Previous Submittal Ref No.		Rev.	Date:
Subcontractor / Manufacturer	Plumbing Valve	MEP Manager:	
Technical Manager:		QA/QC Manager:	


We are sending herewith the Material Samples as listed below :

VALVE IT - M/s. Fluid Tech FZE LLC – U.A.E. - Plumbing Valve			
Location to be used :		IFC 00-MEP-MECH-PL, IFC 00-MEP-MECH-WS	
Item No.	Description	Manufacturer / Supplier	No. of Samples
1	Plumbing Valve	VALVE IT - M/s. Fluid Tech FZE LLC – U.A.E.	1 Nos
Note: Please return one signed off sample along with approval			

Main Contractor	M/s. TROJAN GENERAL CONTRACTING LLC
Name	<b>CONFIDENTIAL</b>
Signature	
Date	25-May-2019

ARCHGROUP Comments :

- Refer to Comments in the top sheet.

  
 03/6/19

**STATUS of Approval :**

Status A	Status B ✓	Status C	Status D
Approved	Approved As Noted	Revise & Resubmit	Rejected

Project Coordinator	TGC Manager	Resident Engineer/PM
---------------------	-------------	----------------------

**ENGINEER'S REPRESENTATIVE/ AREA MANAGER :**

**Employer's Consent :**

MEP :

Rove Hotels :

Project Director : Material Recommended  / Rejected



# MATERIAL SUBMITTAL



Document Ref.: MS/TELAL/MBCC/VALVELT - 021      Rev : 00      Date : 19-November-2017

Project Name: TELAL HOTEL AND HOTEL APARTMENTS      Plot No.: C-003-024      Location: Tecom, Dubai

Employer: HE SHEIKH MOHAMMAD BIN ALI BIN RASHID AL NUAIMI

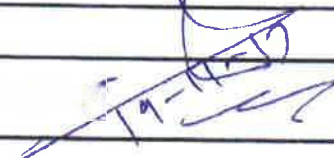
Contractor: M/s. Modern Building Contracting Co.      Manufacturer/Supplier : VALVELT

From : Modern Building Contracting Co. LLC      To: M/S. GOLDEN SQUARE

**SUBMITTAL TITLE : VALVELT - Technical Submittal for DRV and PRV Valves**

DESCRIPTION : DRV AND PRV VALVES

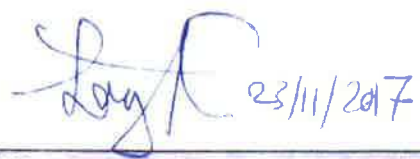
Attachments: 2 Sets hard copy

SUBMITTED BY  
  
**CONFIDENTIAL**

RECEIVED BY  
 M/S. GOLDEN SQUARE

**Engineer's Comment's:**



موافقاً على المواصفات الخاصة بالفتحات  
 للمياه للمبنى. Subject to  
 the following:  
 \* Country of origin Certificate shall be  
 provided upon material delivery.  
 \* Drafts/Drawings/letters shall be  
 submitted

 23/11/2017

**STATUS**

APPROVED     APPROVED AS NOTED     REVISE AND RESUBMIT     REJECTED

ENGINEER APPROVED  


NAME:       Signature:       Date: 21/11/2017

DISTRIBUTION 11:70 AM

Client      Q S      Planner      Site Engineer

RECEIVED



PROJECT Extension of Dubai Outlet Mall (DOM-II)  
 PLOT NO. 9117199  
 CLIENT Dubai Outlet Mall - Division of Al Ahli Holding Group  
 CONSULTANT Murabaa Architectural Design Consultancy  
 MAIN CONTRACTOR Gulf Spring Contracting  
 SUB-CONTRACTOR Trends Electro-Mechanical Works L.L.C

### Material Submittal

Ref. No. TEMW-DOM II-MAT-AC-06

Rev. 0

Date: 24-Jun-18

Index:

Originator of the Submittal: TRENDS ELECTRO MECHANICAL WORKS

Authorized Signature

#### Material Detail

#### List of Enclosure

(Tick the Related Box)

Item Description	VALVES & STRAINERS
Location / Use	AS APPLICABLE
Specs. / BOQ / Drwg. Reference	SECTION 15100-VALVES
Material Specified	TOUR & ANDERSON / PEGLER / HATERSLAY / CRANE / WATTS / VALVEIT
Material Proposed	VALVEIT
Manufacturer / Local Supplier	VALVEIT / FLUID TECH FZE
Reason for Alternative	-
Remarks	-

- Vendor's Technical Literature
- Compliance Statement
- Previous Test Results
- Copy of the Related Specs.
- List of Previous Projects Done
- Samples
- Others (Specify):

Main Contractor Statement: We certify that the material submitted herein has been reviewed in details and in compliance with the contract drawings and specifications except as otherwise stated hereabove.

Main Contractor Signature:

Date:

Consultant Received:

Date:

consultant Resident Engineer's Comments:

\* sizes as per approved shop drawing

\* installation shall follow manufacturer

Recommendation

A - Approved

B - Approved As Noted

C - Not Approved, Resubmit

D - Incomplete, Resubmit

Consultant's Signature:

Date:

Client's Signature:

Date:

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 the design concept of the project and general compliance with the information given in the contract documents.

RECEIVED 4 JUL 2018

DOM2/MS/A-001

RECEIVED  
05 JUL 2018

BY: Kam time 11:00 AM  
TRENDS