

Project Description

Msheireb Downtown Doha is a planned city in Doha, Qatar being constructed in place of the district of Mushayrib. Located in the downtown area of Qatar's capital city, it is set to occupy 310,000 sq m with the total cost of construction amounting to approximately \$5.5 billion. It was launched in six phases by Msheireb Properties, a subsidiary of Qatar Foundation.

The ambitious Msheireb Downtown Doha Phase Four transforms the city's urban core, creating a vibrant live-work-play community in the heart of the Qatar's capital city. The megaproject includes a large public plaza and 12 mixed-use buildings, ranging in size from 5 to 25 stories, and featuring apartments, hotels, offices, healthcare facilities, stores and restaurants and civic spaces. The master plan includes a series of sustainable design strategies for optimizing microclimatic effects, enhancing thermal comfort, maximizing water and energy efficiency, encouraging waste management and reducing carbon emissions.

MSHEIREB DOWNTOWN DOHA PHASE 4

COUNTRY:	QATAR 
CLIENT:	MASHREIB PROPERTIES 
CONTRACTOR:	CEG INTERNATIONAL 
CONSULTANT:	HELLMUTH, OBATA + KASSABAUM (HOK) 
TYPE:	HVAC



PRODUCT SUPPLIED

PRODUCT DESCRIPTION	Quantity
LUG TYPE BUTTERFLY VALVE PN 16 DN200 RATED SUITABLE FOR PN16 FLANGE BODY MATERIAL: DUCTILE IRON GGG40 DISC MATERIAL: DUCTILE IRON GGG40 + NICKEL PLATED STAINLESS STEEL SS 410 SHAFT, EPDM SEAT, REPLACEABLE LINER, GEAR OPERATED.	4,00
DUCTILE IRON BUTTERFLY VALVE U-TYPE TYPE DN 600 DUCTILE IRON BODY, NICKEL PLATED DUCTILE IRON DISC, EPDM LINED GEAR OPERATED SS 431 SHAFT, PN16	2,00
DUCTILE IRON BUTTERFLY VALVE U-TYPE TYPE DN 350 DUCTILE IRON BODY, NICKEL PLATED DUCTILE IRON DISC, EPDM LINED GEAR OPERATED SS 431 SHAFT, PN16	2,00
DUCTILE IRON BUTTERFLY VALVE U-TYPE TYPE DN 450 DUCTILE IRON BODY, NICKEL PLATED DUCTILE IRON DISC, EPDM LINED GEAR OPERATED SS 431 SHAFT, PN16	2,00
DUCTILE IRON BUTTERFLY VALVE U-TYPE TYPE DN 400 DUCTILE IRON BODY, NICKEL PLATED DUCTILE IRON DISC, EPDM LINED GEAR OPERATED SS 431 SHAFT, PN16	3,00

PROJECT APPROVALS



MSHEIREB PROPERTIES
MSHEIREB DOWNTOWN DOHA PROJECT PHASE 4
BP-04-04-SUBSTRUCTURE & SUPERSTRUCTURE WORKS



MSHEIREB DOWNTOWN DOHA PROJECT PHASE 4



14 NOV 2017
SITE MASTER
ISSUED FOR ACTION

Material Submittal For VALVES, TEST POINT & STRAINERS FOR CHILLED WATER APPLICATION (valveIT-Italy)

SUBSTRUCTURE & SUPERSTRUCTURE WORKS
CONTRACT NO.: CON/BP-04-04/2016/0581

Document No.: **VAC-TCC-GEN-GEN-MAR-GEN-GEN-00024** Revision No.: **03**

Issue Status: **For Approval**

Name	Prepared by	Reviewed by	Reviewed by	Reviewed by	Reviewed by	Approved by
Job Title	Sr. Procurement Engineer MEP	Procurement Manager	QA / QC Manager	Control Manager	Project Manager - MEP	Project Director
Signature						
Date	02/11/17	2/11/17	4.11.17	05/11/17	05/11/17	05/11/17

Document No. **VAC-TCC-GEN-GEN-MAR-GEN-GEN-00024 Rev. 03**

Page 1 of 2

Page 1 of 219



Project Name : Msheireb Down Town Doha Project

Project No. : BP-04-04

Submittal Comment Sheet

Package No. : BP-04-04-00654 Rev: 03
Item No. : BP-04-04-01401 Rev: 03
Received Date : 05th Nov. 2017
Response Date : 14th Nov. 2017
Description : Material Submittal FOR VALVES & STRAINERS FOR CHILLED WATER
APPLICATION (valveIT-Italy) (VAC-TCC-GEN-GEN-MAR-GEN-GEN-00024 Rev.03)
Responder :
Response : **"B" Approved as noted**

Mechanical Comments:

1. The proposed Material submittal is as per CPA no. 18 approval.
2. The material submittal is for only the following models: VIT-25-BLBZ, VIT-16-BCL, VIT-20-SCBZ, VIT-16-WCC, VIT-20-GBZB & VIT-25-DBZR.
3. The following documents shall be provided along with each material delivery,
 - a) Packing list
 - b) Bill of Lading
 - c) Country of Origin Certificate
 - d) Euro 1 Certificate

For CEG International

Asst.R.E. rnaise

<input type="checkbox"/> A Approved	CEG International INTERNATIONAL
<input checked="" type="checkbox"/> B Approved as Noted	
<input type="checkbox"/> C Revise & Resubmit	
<input type="checkbox"/> R Rejected	
Date: 14/11/17	Signed:
<small>CEG has reviewed this Submittal, but only for the purpose of checking for conformance with the Design Intent expressed in the Contract Documents. CEG's action on a specific item does not indicate approval of an assembly of which an item is a component, nor of an item as delivered and installed if it does not conform to the Contract Documents. Contractor/Supplier is responsible for checking for deviations between this Submittal differing information or conditions in the Contract Documents field conditions for determining or substantiating the accuracy and completeness of other details such as dimensions and quantities, for substantiating instructions for installation or performance of equipment or systems designed by Contractor/Supplier; for construction means, methods, techniques, schedules, sequences, procedures, and coordination of the Work of the trades, safety precautions and performing the Work in a safe and satisfactory manner and in conformance with the Contract Documents. If more than one submittal review stamp appears on this Submittal, the most stringent actions and annotations shall apply. Signature of a submittal review stamp by CEG or a Consultant does not imply that it has reviewed Work not within its professional discipline or scope of services.</small>	