



Olkaria Geothermal Power Plant, Nairobi, Kenya

Order Date: May 19th, 2020

Customer: Glosec Systems Ltd



Olkaria Geothermal Power Plant, Nairobi, Kenya – Fire sprinkler system project

Introduction

1. Olkaria I power station located in the Kenyan Rift valley is the first geothermal station in Africa.
(奥尔卡里亚地热发电站位于肯尼亚裂谷是非洲第一个地热站)
2. In year 2014, it has a capacity of 430 megawatts, which becomes the largest geothermal power station in Africa. (在2014年达到430兆瓦机, 成为非洲最大的地热发电站)
3. Currently it is under construction for fourth phase and construction for first phase, in which fire fighting product are supplied by TPMC. (目前在进行的第四期的建设和第一期的扩建, 消防产品由TPMC提供)
4. Kenya government plans to achieve 5,000 megawatts of geothermal power generation capacity by 2030.
(肯尼亚政府计划到2030年实现5000兆瓦的地热发电装机)



Firefighting Products supplied by TPMC

- Carbon steel welded pipe
- Grooved fittings
- Valves
- Hydrant products



Installation at site



Site installation of customers



B/L & CO & SGS report

KEBS KENYA BUREAU OF STANDARDS

PRE-EXPORT VERIFICATION OF CONFORMITY (PVoC)

UCR Number: UCR202102925386
 IDF No: 21MBAIM001558930
 RFC Date: 19.07.2021
 Reference No: 4277193811

Importer: **MARUBENI CORPORATION**
 43 105 - 00100 LONGONOT ROAD UPPER HILL
 Nairobi - Kenya
 Phone # 2540701707275 Fax #
 E-Mail setot@marubeni.com

Exporter: **TIANJIN**
 25TH FL
 TIANJIN
 Phone #
 E-Mail

Date of Inspection: 22.07.2021 Place of Inspection: Tianjin, CN Port of Origin: **Country Quantity**

Shipment Mode: Sea Seal # Invoice #

FOB Value: 3,774.83 USD

Declared HS Code	Quantity	Product
8424100000	9 Pieces	INDOOR HYDRANT DN50 OBLIQUE TYPE, INLET EN1092-2 FLANGE, OUTLET BS336 DN50, TPMCSTEEL
8424100000	9 Pieces	HOSE REELS DURALINE TYPE III STANDARD SWINGING TYPE FIRE HOSE REEL WITH 25MM DIAMETER BORE, 30M LONG HOSE, TPMCSTEEL
8424100000	9 Pieces	U SHAPE FOR HOSE REEL, TPMCSTEEL
8424100000	9 Pieces	25MM DIAMETER KEY OPERATED LOCKSHIELD TYPE ISOLATION VALVE, TPMCSTEEL
8424100000	9 Pieces	FIRE HOSE DN50*19M*2 EPDM DOUBLE LAYER, WHITE COLOR, BS336, DN50 OBLIQUE TYPE LANDING VALVE, INLET EN1092-2 FLANGE, OUTLET BS336, NOZZLE DN65 BS336 CONNECTION, DN50 TPMCSTEEL
8424100000	4 Pieces	2XDN65, 30 METER LENGTH FIRE HOSE, EPDM, DOUBLE LAYER, WHITE COLOR, BS336 COUPLING, DN65, TPMCSTEEL
8424100000	4 Pieces	4XDN50, 30METER LENGTH FIRE HOSE, EPDM, DOUBLE LAYER, WHITE COLOR, BS336 CONNECTION, DN50, TPMCSTEEL
8424100000	4 Pieces	2XDN65 NOZZLE WITH BS336 CONNECTION, DN65, TPMCSTEEL
8424100000	4 Pieces	Y DIVIDER CHOICE TWO INLET DN 65 BS336, OUTLET 2"DN65 BS336, DN65, TPMCSTEEL
8424100000	4 Pieces	CROWBAR, TPMCSTEEL
8424100000	4 Pieces	FIRE AXE, TPMCSTEEL

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Declared HS Code	Quantity	Product
8424100000	4 Pieces	HYDRANT WRENCH, TPMCSTEEL
8509900000	4 Pieces	FIREMAN HELMET, TPMCSTEEL
4203290000	4 Pieces	ONE PAIR OF LEATHER FIREMAN GLOVE, TPMCSTEEL
8424100000	3 Pieces	TWO WAY FIRE BRIGADE BREECING INLET CONNECTION WITH 2 INGS OF 65MM DIA OUTLETS AND 100MM DIA INLET CONNECTION WITH CABINET, TPMCSTEEL

Gross Weight: 1161.5 Kg
 Remarks: ROUTE AT (LOW VALUE SHIPMENT)

Provided and authenticated by SGS Nairobi Liaison Office on
 Authorized Office: SGS-CSTC STANDARDS TECHNICAL Miss Nina Li

This document is valid for three months from the date of issuance
 This document is issued under the authority of the Pre-Export Ver Kenya Bureau of Standards, KENYA

This certificate is issued according to the requirements of KEBS (Kenya Bureau of Standards) and Assessment services which can be found at <http://www.sgs.com/en/terms-and-conditions.aspx>. This not applicable.

The weight of the goods under this CoC has been provided by third parties, such as the exporter, provides correct figure. SGS cannot be held responsible for any consequences of using this weight. This document does not discharge exporters from their contractual obligations in relation to quality or the importer from exercising all their rights and discharging all their liabilities under the contract of not evidence shipment. KEBS may reject the consignment covered by this CoC if found to be non-conform.

ORIGINAL

1. Exporter: TIANJIN PROFUNDA MULTINATIONAL TRADE CO. LTD. ROOM 2103 2 NO. TOWER BEICHEN BUILDING, TIANJIN CHINA VIA GLDSEC SYSTEMS BY EXPRESS, 7-1101 CHA MASTERSHOP, MARUBENI CORPORATION 7-1, NIKOHASHI 2 CHOME, CHUO-KU TOKYO, 103-8202 JAPAN

2. Consignee: MARUBENI CORPORATION KENYA POWER PROJECT OFFICE 7TH FLOOR, BRITAM TOWER, HOSPITAL ROAD UPPER HILL, P.O. BOX 4300 NAIROBI, KENYA CO KENYA ELECTRICITY GENERATING COMPANY PLC PIN NO. P055930001

3. Means of transport and route: FROM KINGDANG, CHINA TO MOMBASA KENYA BY SEA

4. Country / region of destination: KENYA

5. For certifying authority use only: CHINA COUNCIL FOR PROMOTION OF INTERNATIONAL TRADE IS CHINA CHAMBER INTERNATIONAL COMM

6. Marks and numbers: VALVES, PIPE FITTING, FIRE BLANKET, PIPE THREADING MACHINE, PIPE GROOVING MACHINE, STEEL PIPES, STEEL PIPES, PIPE FITTING AND VALVES COMPONENT, PART OF GOODS WITH STANDARD ACCESSORIES OF GOODS WHICH ARE NECESSARY FOR OKSARIA 1 ADDITIONAL UNIT 4 POWER DEVELOPMENT PROJECT MASTER LIST NO. -DFM-1323011 DATED 17th JUNE 2018 MASTER LIST ITEM NO. 82 UNDERGROUND FIRE FIGHTING SYSTEMS, 83 ABOVE GROUND FIRE FIGHTING SYSTEMS AND 87 PIPES VALVES AND FITTINGS -GOODS ARE OF CHINA ORIGIN TOTAL EIGHTY SEVEN (87) PACKAGE

7. Number and kind of packages, description of goods: 87 PACKAGES (28 200LTS FIRE FIGHTING & ACCESSORIES, 200LTS FIRE FITTING AND VALVE COMPONENT, PART OF GOODS WITH STANDARD ACCESSORIES OF GOODS WHICH ARE NECESSARY FOR OKSARIA 1 ADDITIONAL UNIT 4 POWER DEVELOPMENT PROJECT MASTER LIST NO. -DFM-1323011 DATED 17th JUNE 2018, MASTER LIST ITEM NO. 82 UNDERGROUND FIRE FIGHTING SYSTEMS, 83 ABOVE GROUND FIRE FIGHTING SYSTEMS AND 87 PIPES VALVES AND FITTINGS -GOODS ARE OF CHINA ORIGIN TOTAL EIGHTY SEVEN (87) PACKAGE

8. H.S. Code: 730800 54

11. Declaration by the exporter: The undersigned hereby declares that the above details and statements are correct, that all the goods are of Chinese origin and that they comply with the Rules of CEPA (2006) (2006) (2006) (2006)

12. Certification: It is hereby certified that the goods are of Chinese origin.

CHINA COUNCIL FOR PROMOTION OF INTERNATIONAL TRADE IS CHINA CHAMBER INTERNATIONAL COMM

王光華

PIL PACIFIC INTERNATIONAL LINES (PTE) LTD
 (Incorporated in Singapore) CO. REG. NO. 16170900H
 PORT OF PORT OR COMMANED TRANSPORT BILL OF LADING

Bill of Lading No: TSPV00499506
 Booking No: 1330VCC885505
 Export Reference:

Consignee: MARUBENI CORPORATION KENYA POWER PROJECT OFFICE 7TH FLOOR, BRITAM TOWER, HOSPITAL ROAD UPPER HILL, P.O. BOX 4300 NAIROBI, KENYA CO KENYA ELECTRICITY GENERATING COMPANY PLC PIN NO. P055930001

Place of Receipt: KUDA LAYANG OSTEEN
 Port of Discharge: BOMBAYA
 Marks and Numbers: (See attached list)

Particulars as declared by shipper - BUT WITHOUT REPRESENTATION AND NOTIFICATION AND NOT ACKNOWLEDGED BY CARRIER

Container Number	Quantity/Number of Packages	Description of Goods	Gross Weight	Measurement
OKSARIA POWER STATION	87 PACKAGES	28200LTS UNDERGROUND FIRE FIGHTING & ACCESSORIES, 200LTS FIRE FITTING AND VALVE COMPONENT, PART OF GOODS WITH STANDARD ACCESSORIES OF GOODS WHICH ARE NECESSARY FOR OKSARIA 1 ADDITIONAL UNIT 4 POWER DEVELOPMENT PROJECT MASTER LIST NO. -DFM-1323011 DATED 17th JUNE 2018, MASTER LIST ITEM NO. 82 UNDERGROUND FIRE FIGHTING SYSTEMS, 83 ABOVE GROUND FIRE FIGHTING SYSTEMS AND 87 PIPES VALVES AND FITTINGS -GOODS ARE OF CHINA ORIGIN TOTAL EIGHTY SEVEN (87) PACKAGE	1161.5 KG	17.367 CBM

Received by the Carrier from the Shipper in external apparent good order and condition, unless otherwise indicated, the total number of packages of Containers or other packages or other customary freight units identified as "Total Number of Containers" received by the Carrier on the Date hereof for Carriage subject to all the terms and conditions hereof INCLUDING THE TERMS AND CONDITIONS ON THE REVERSE HEREOF AND THE TERMS AND CONDITIONS OF THE CARRIER'S APPLICABLE TARIFF from Place of Receipt or the Port of Loading, whichever is applicable, to Place of Delivery or Port of Discharge, whichever is applicable. Weights, measurements, marks, numbers, quantity, contents and value if mentioned herein are to be considered as stated by the Shipper.

PLACE & DATE OF ISSUE: 2020-8-12

DATE: 2020-8-12

Agent's Address at Destination: 18200E, SEACON CONTAINER(S) BLDG

Address of Issuing Office: CHINA COUNCIL FOR PROMOTION OF INTERNATIONAL TRADE IS CHINA CHAMBER INTERNATIONAL COMM

PACIFIC INTERNATIONAL LINES (PTE) LTD

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