



### CERTIFICATE OF PRODUCT CONFORMITY

Dubai Central Laboratory Department (DCLD) of Dubai Municipality hereby attests that the product(s)

### High Tensile Steel Wire and Strand for the Prestressing of Concrete

(Details as per the attached Scope of Certification)

manufactured by:

#### SHANDONG JINGWEI STEEL CORD CO. LTD.

No. 18 Weian Road, High-Tech Development Zone, Weifang City, China

have been assessed in accordance with DCLD Document Ref. No. DM-DCLD-RD-DP21-2001 (IC) "General Rules for DM third party product certification system through factory assessment" and the relevant Specific Rules, and were found in conformity with the standard specification:

BS 5896: 1980 Amd. 1

Accordingly, DCLD hereby authorizes the above manufacturer to affix the DCL Product Conformity Mark on the above-mentioned product(s).

> for / ENGR. AMIN AHMED AMIN Director, Dubai Central Laboratory Department **Dubai Municipality**





Certificate No: CL17020454 Valid Until: 07/05/2021



Current Issue Date: 08/05/2020 Original Issue Date: 08/05/2017

The attached Scope of Certification bearing the same Certificate Number forms an integral part of this Certificate. This Certificate is an electronic document subject to the Terms and Conditions of the Product Certification System and shall not be reproduced except in full.



DM-DCLD-F-IC-2031 Rev 16





# DUBAI CENTRAL LABORATORY DEPARTMENT DCL PRODUCT CONFORMITY CERTIFICATION SCHEME

## SCOPE OF CERTIFICATION FOR CERTIFICATE NO. CL17020454

Certificate Issued to: SHANDONG JINGWEI STEEL CORD CO. LTD.

No. 18 Weian Road, High-Tech Development Zone, Weifang

City, CHINA

Applicable Standard Specification: BS 5896:1980 AMD No. 1 – High Tensile Steel Wire and

Strand for the Prestressing of Concrete.

Applicable Specific Rules: DM-DCLD-RD-DP21-2132 (IC) – Specific Rules for

Certification of High Tensile Steel Wire and Strand for Prestressing of Concrete (As per BS 5896:1980 AMD No. 1)

through Factory Assessment.

S/N	PRODUCT DESCRIPTION	NOMINAL DIAMETER (MM)	PRODUCT DETAILS
1	High Tensile Steel Strand for the Prestressing of Concrete with nominal tensile strength of 1860 N/mm²	12.9	Seven-Wire, Relaxation Class 2, steel strand super grade with nominal diameter 12.9 mm, minimum Breaking Load of 186 kN.
2	High Tensile Steel Strand for the Prestressing of Concrete with nominal tensile strength of 1860 N/mm²	15.7	Seven-Wire, Relaxation Class 2, steel strand super grade with nominal diameter 15.7 mm, minimum Breaking Load of 279 kN.
3	High Tensile Steel Strand for the Prestressing of Concrete with nominal tensile strength of 1770 N/mm²	15.7	Seven-Wire, Relaxation Class 2, steel strand super grade with nominal diameter 15.7 mm, minimum Breaking Load of 265 kN.

NOTE 1: This document forms part of the Certificate of Product Conformity bearing the same certificate number.

NOTE 2: The above products shall bear the DCL Conformity Mark

Original Issue Date : 08 May 2017

Current Issue Date : 08 May 2020

Valid Until : 07 May 2021

ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager

**Dubai Central Laboratory Department**