



### CERTIFICATE OF PRODUCT CONFORMITY

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

#### Low-Relaxation, Seven-Wire Steel Strand for Prestressed Concrete

(Details as per the attached Scope of Certification)

manufactured by:

#### **UNITED WIRES ELSEWEDY**

Plot No. 24/10 3rd Industrial Area, 10th of Ramadan, Sharqia Governorate, Egypt

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:

#### **ASTM A 416/A 416M: 17a**

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**



CB-003-PRD

Certificate No: CL20020735 Valid Until: 11/03/2021



Current Issue Date: 12/03/2020 Original Issue Date: 12/03/2020

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. CL20020735

Certificate Issued to: UNITED WIRES ELSEWEDY

Plot No. 24/10, 3rd Industrial Area - 10th of

Ramadan, Sharqia Governorate, Egypt

**Applicable Standard Specification**: ASTM A 416/A 416 M –17a Standard Specification

for Low-Relaxation, Seven-Wire Steel Strand for

**Prestressed Concrete** 

Applicable Specific Rules: DM-DCLD-RD-DP21-2131 (IC) "Specific Rules for

Certification of Low-Relaxation, Seven-Wire Steel Strand for Prestressed Concrete (as per ASTM A 416/A 416 M -17a) Through Factory Assessment".

S/N	Product Description	Nominal Diameter (mm)	Product Details
1	Steel Strand, Un-Coated Seven-Wire for Prestressed Concrete	9.53	Seven-Wire Low relaxation steel strand , Grade 270[1860] with nominal diameter 9.53mm, minimum Breaking Strength of 102 kN.
2	Steel Strand, Un-Coated Seven-Wire for Prestressed Concrete	12.7	Seven-Wire Low relaxation steel strand ,Grade 270[1860] with nominal diameter 12.7mm, minimum Breaking Strength of 184 kN.
3	Steel Strand, Un-Coated Seven-Wire for Prestressed Concrete	15.2	Seven-Wire Low relaxation steel strand , Grade 270[1860] with nominal diameter 15.2 mm, minimum Breaking Strength of 261 kN.

NOTE1: This document forms part of the Certificate of Product Conformity bearing the same certificate number. NOTE2: The above product shall bear the DCL Conformity Mark (applied on each product or on the packaging).

Original Issue Date : 12 March 2020

Current Issue Date : 12 March 2020

Valid Until : 11 March 2021

ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager

Dubai Central Laboratory Department