

CERTIFICATE NUMBER PML-T2316300

ISSUING OFFICE GCD Materials

(null

CERTIFICATE OF PIPE MILLS FACILITY AND PROCESS APPROVAL

This is to certify that a representative of ABS did, at the request of

TIANJIN YUANTAI DERUN PIPE MANUFACTURING GROUP CO., LTD.

INDUSTRIAL AREA, DAQIUZHUANG TOWN, TIANJIN CITY, P.R. CHINA, China, 301606

attend its facilities as indicated in the ABS City CN Tianjin Port port office survey report number 5337216 dated 02 January 2023 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

Structural Piping components for marine applications

in accordance with the ABS Approval letter (Reference T2316300), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 01 January 2028 subject to adherence to relevant ABS Rules and Survey requirements.

Marcus Cridland Chief Metallurgist, ABS

ISSUE DATE: 02 January 2023 EXPIRY DATE: 01 January 2028

NOTE: This certificate evidences compliance with one or more of the Rules, Guides, standards or other criteria of ABS or a statutory, industrial or manufacturer's standards. It is issued solely for the use of ABS, its committees, its clients or other authorized entities. This Certificate is a representation only that the structure, item of material, equipment, machinery or any other item covered by this Certificate has met one or more of the Rules, Guides, standards or other criteria of ABS as of the date of issue. Parties are advised to review the Rules for the scope and conditions of classification and to review the survey records for a full description of any restrictions or limitation on the vessel's service or surveys. The validity, applicability and interpretation of this Certificate is governed by the Rules and standards of ABS who shall remain the sole judge thereof. Nothing contained in this Certificate or in any notation made in contemplation of this Certificate shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied.