

## NIPPON KAIJI KYOKAI



Approval No. NKY-3207 Certificate No. TA15597E

ΟF

## TYPE APPROVAL FOR WELDING CONSUMABLE

Brand

 $US-2N(\times 2) / PF-H62AS$ 

 $[Wire(\times 2) / Flux]$ 

Manufacturer

: Kobe Steel, Ltd., Fukuchiyama Plant

Fukuchiyama, Kyoto, Japan

Kind

: Automatic Welding Consumable

Purpose

For High Strength Quenched and Tempered Rolled Steels for Structures

Approval Condition:

Grade

KAW5Y50MH5

Current

DCEP

Position

Flat

Max. Dia. of Wire

4.8mm

Welding Process

Submerged Arc Welding

THIS IS TO CERTIFY that the above mentioned welding consumable has been approved by the NIPPON KAIJI KYOKAI in accordance with the requirements of the Society's Rules.

This Certificate will remain in force until 22 October 2015.

Issued at Tokyo on 23 October 2014.

T. Imamura

General Manager

Material and Equipment Department

Note: The validity of this certificate may be renewed by endorsement on the attached sheet upon completion of the annual inspections.

| The validity of this certificate has been renewed |   | The validity of this certificate has been renewed |                                       |
|---|---|---|---------------------------------------|
| until   | 22. OCT. 2016 .                         | until 22, OCT, 2021                               | •                                     |
|   | Date: 2. SED 2015 Surveyor              | Date: 5, JUM 2                                    | WIJ<br>AR<br>JOHN                     |
| The validity of this certificate has been renewed |   | The validity of this certificate has been renewed |                                       |
| until   | 2 2. OCT. 2017 .                        | until 22. OCT. 2022                               | •                                     |
|   | Date: 2 0. DES MAN.  Surveyor  Classing | Date: 4, JUN 20                                   | entr's                                |
| The validity of this certificate has been renewed |   | The validity of this certificate has been re      | newed                                 |
| until   | 2 2. OCT. 2018                          | until 2 2. 0CT. 2023                              |                                       |
|   | Date: 31. All9.                         | Date: 3. July 20.                                 | P E                                   |
| The validity of                                   | this certificate has been renewed       | The validity of this certificate has been re-     | newed                                 |
| until   | 22. OCT. 2019                           | until 22. OCT. 2024                               | <u> </u>                              |
|   | Date: 1. J. J. Surveyor Class           | Date: 2, JUN 2007<br>Surveyor,                    | ALJ/<br>PR                            |
| The validity of this certificate has been renewed |   | The validity of this certificate has been rer     | newed                                 |
| until   | 2 2. OČT. 2020                          | until   | · · · · · · · · · · · · · · · · · · · |
|   | Date: 27. JIV 2111                      | Date:   |                                       |
|   | Surveyor                                | Surveyor  |                                       |