



(Rewritten)

# NIPPON KAIJI KYOKAI

Founded 1899

Certificate No.  
NKY-1448

## Certificate

OF

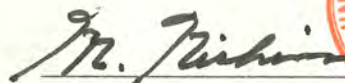
APPROVAL FOR WELDING MATERIAL

Brand : E-10  
Manufacturer : Tien Tai Electrode Co., Ltd.  
Tainan Hsien, Taiwan, China  
Kind : Covered Electrode  
Purpose : For Mild Steel  
Approval Conditions ;  
Grade : KMW3  
Current : AC  
Position : Flat, Horizontal, Vertical Upward  
and Overhead  
Max. Dia. of Electrode : F ; 6.0mm  $\phi$ , H ; 5.0mm  $\phi$ ,  
VU ; 5.0mm  $\phi$ , OH ; 5.0mm  $\phi$

THIS IS TO CERTIFY that the above mentioned welding material 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 the 30th day of September, 1994.

Issued at Tokyo on the 27th day of December, 1993.



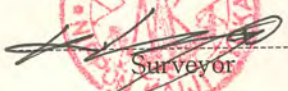
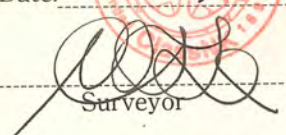
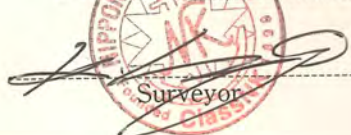

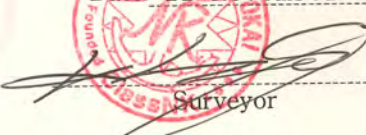
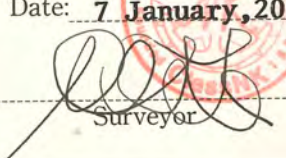
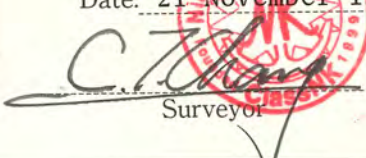
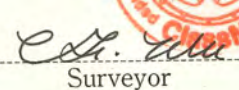
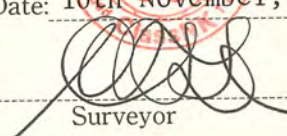
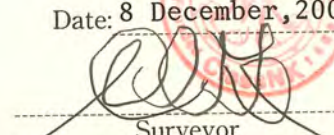
(M. Nishimura)

General Manager of  
Hull Department

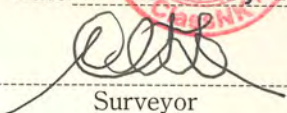
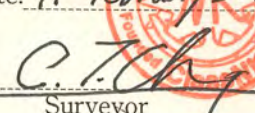
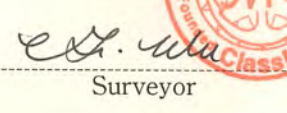
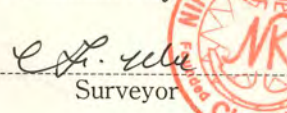
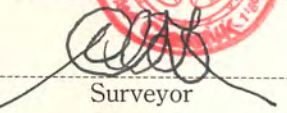
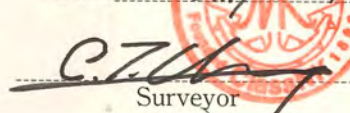
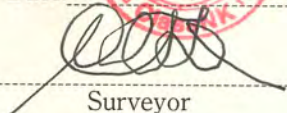
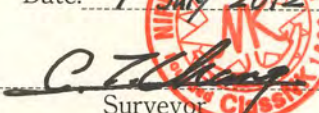
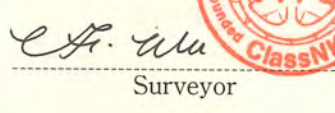
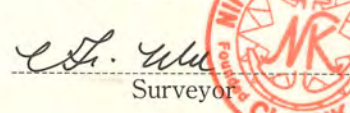


Note : The validity of this certificate may be renewed by endorsement on the attached sheet upon completion of the annual inspections.



<p>The validity of this certificate has been renewed until <u>the 30th day of September, 1995</u></p> <p>Date: <u>7th October 1994</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>30th September, 2000</u></p> <p>Date: <u>24 Nov., 1999</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>the 30th day of September, 1996</u></p> <p>Date: <u>21 August, 1995</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>30th September, 2001</u></p> <p>Date: <u>1st Dec., 2000</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>the 30th day of September 1997</u></p> <p>Date: <u>11 November 1996</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>30th September, 2002</u></p> <p>Date: <u>7 January, 2002</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>the 30th day of September 1998</u></p> <p>Date: <u>21 November 1997</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>30th September, 2003</u></p> <p>Date: <u>12 December 2002</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>30th September, 1999</u></p> <p>Date: <u>10th November, 1998</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>30th September, 2004</u></p> <p>Date: <u>8 December, 2003</u></p> <p> Surveyor</p>



<p>The validity of this certificate has been renewed until <u>30th September, 2005</u> .</p> <p>Date: <u>9 December, 2004</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>30th September 2010</u> .</p> <p>Date: <u>11 February 2010</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>30th September, 2006</u> .</p> <p>Date: <u>7 December, 2005</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>30th September 2011</u> .</p> <p>Date: <u>11 August 2010</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>30th September, 2007</u> .</p> <p>Date: <u>22 December, 2006</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>30th September 2012</u> .</p> <p>Date: <u>12 July 2011</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>30th September, 2008</u> .</p> <p>Date: <u>19 Dec., 2007</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>30th September 2013</u> .</p> <p>Date: <u>9 July 2012</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>30th September, 2009</u> .</p> <p>Date: <u>18 December 2008</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>30th September 2014</u> .</p> <p>Date: <u>3 June 2013</u></p> <p> Surveyor</p>



<p>The validity of this certificate has been renewed until <u>30th September 2015</u>.</p> <p>Date: <u>28 July 2014</u></p> <p><u>C.T. Chang</u> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>14th June 2020</u>.</p> <p>Date: <u>24 July 2019</u></p> <p><u>Est. Yau</u> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>30th September 2016</u>.</p> <p>Date: <u>2 July 2015</u></p> <p><u>Est. Yau</u> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>14th June 2021</u>.</p> <p>Date: <u>22 July 2020</u></p> <p><u>Kun-Jin Tseng</u> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>30th September 2017</u>.</p> <p>Date: <u>8 June 2016</u></p> <p><u>Kun-Jin Tseng</u> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>14th June 2022</u>.</p> <p>Date: <u>18 June 2021</u></p> <p><u>Kun-Jin Tseng</u> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>14th June 2018</u>.</p> <p>Date: <u>14 June 2017</u></p> <p><u>Est. Yau</u> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>14th June 2023</u>.</p> <p>Date: <u>27 June 2022</u></p> <p><u>Kun-Jin Tseng</u> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>14th June 2019</u>.</p> <p>Date: <u>1 June 2018</u></p> <p><u>Est. Yau</u> Surveyor</p>	<p>The validity of this certificate has been renewed until _____.</p> <p>Date: _____</p> <p>_____ Surveyor</p>