



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0016

Paul R. LePage
GOVERNOR

David Bernhardt
COMMISSIONER

March 22, 2018
Subject: Rescue Boat & Davit
Inspection & Maintenance
State WIN: PH20180307RBD
Location: **Rockland**
Amendment No. 1

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Bid Book:

ADD the attached Certificate of Conformity & Certificate of Inspection, 2 pages.

The following question has been received:

Question: In your RFQ, it requests fall wire change out every 4 years, but there isn't any information on the falls. Can you provide the current fall wire certs for our quoting purposes, or are they being supplied by the Department?

Response: The fall wire is normally 25 meters long as installed on our vessels. The 4-point wire rope bridle is constructed of 3/8 stainless steel wire meeting AWR Cert. Number 15-A-461 B specifications. The auxiliary wires are 1/8-inch stainless steel 7x19 ssac-t304. The release hook is a CAR 35 from Ned-Dek Marine.

Consider these changes and information prior to submitting your bid on **March 28, 2018**.

Sincerely,

George M. A. Macdougall P.E.
Contracts & Specifications Engineer



PRINTED ON RECYCLED PAPER

Certificate of Conformity

EN10204 2.2

Steelwire Assembly Machinery Part

Page 1

Client no.	K09580	Ned-Deck Marine bv
Date of issue	28-11-12	Ambachtsweg 10
Your order no.	70127103	3771 MG BARNEVELD
Voorraad Magazijn		

EC Declaration of Conformity

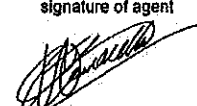
The manufacturer declares that the below mentioned products with CE marking complies with the applicable essential safety and health requirements of the EC Machinery Directive 2006/42/EC.

The described material was manufactured and processed in a manner compatible to meeting the load ratings when used under normal and proper applications.

This declaration becomes invalid if technical or operational modifications in the described material are introduced without the manufacturer's consent.

Order no.	12-5373	Product ID Code	
Delivery note	VL12-8950	60120004.27	25M 14mm Iperflex 35x7 G1960 RHLL -inside thimble 4 inch talurit pressed -outside fused and tapered on reel
Article no.	73S1-14-025KP		
Service group	82S-40120		

staalk 25M 14mm Iperflex G1960 RHLL kous/punt	1 Piece		
MBL assembly	termination reduce MBL wire rope with 10%	Example WLL	2.37T SF6
--Iperflex CL35x7 G1960 14mm	25,4 Meter	51679202	
dia	14mm	construction	Iperflex class 35x7
surface	galvanized	tensile strength	1960N/mm2
lay	right hand lang lay (ZZ) EN 12385-2	MBL wire rope	155kN
--thimble heavy duty stub-end 4 inch	1 Piece		
thickness mm	22mm	pass	50mm
note	tolerance +/- 5%		
--Z talurit ferrule EN13411-3 16mm	1 Piece		
material	aluminium	manufactured according to standard	EN13411-3

Name and address of examination company	Recommended examination frequency	New delivered	signature of agent
Endenburg B.V. Nijverheidsstraat 4-6 NL-2802 AL Gouda	Annual inspection	28 November 2012 Next inspection before 28 November 2013	 A. Tarzarella (Technical Manager)

Bezoekadres / Visit address Nijverheidsstraat 4-6 2802 AL Gouda
Postadres / Mailing address Postbus/PO box 252 2800 AG Gouda
T +31 (0)182 51 55 44 F +31 (0)182 51 79 00 E info@endenburg.com I www.endenburg.com
Handelsregisternr. / Chamber of Commerce 29002362 BTW / VAT nr. NL001706664B01

Young Heung Iron & Steel Co., Ltd.

Factory : 193 Gongdan-Ro, Seongsan-Gu,
Changwon City, Gyeongnam, Korea
Tel. (055) 282-2241
Fax. (055) 282-2676

Office : Keungil Tower B/D 10F, 223, Teheran-ro,
Gangnam-gu, Seoul, Korea
Tel. 82-2-2077-8500
Fax. 82-2-2077-8513, 8515

CERTIFICATE OF INSPECTION (MILL TEST CERTIFICATE)

We hereby guarantee that the laboratory tests and inspection results
of steel wire rope conformed to the specification as per contract :

Customer REGENCY WIRE INC.
Reel No./Coil No. 80582-1
Sampling No. 80582-1

Date 2016/01/06
P.O.No. 80582
Ex.No. 1511861-01

1. TYPE & GRADE

Diameter 14.00 mm
Grade 2160
Finish DRAWN-G
Length 6000 FT

Construction
Lubrication
Lay
Specification

MULTIDF MDF 34C
A-2/A-2
RHLL
FS RRW410D

2. TEST RESULT

A. Rope

Nominal Diameter of Rope	14.0000	mm
Actual Diameter of Rope	14.4700	mm
Actual Lay Length of Rope	88.7000	mm
Specified Breaking Load	191.0	KN
Actual Breaking Load	198.6	KN
Preforming Test	GOOD	

B. Wires

Tensile Strength Test	SATISFACTORY
Torsion	SATISFACTORY
Weight of Zinc Coating	SATISFACTORY
Wrapping & Unwrapping Test	SATISFACTORY
Uniformity of Coating	

CHEMICAL ANALYSIS OF WIRE ROD

Charge No.					
	C	Si	Mn	P	S
SF57198	0.828	0.244	0.702	0.012	0.007

Remarks



Jae Yong Lee

Quality Assurance Manager