CONTINUATION REPORT

ICN	KO	MATL ITEM ID
941989RF03	M01	00375

REQ DOC NO.	REV	CONTRACT NO.	REFERENCE DOC NO.	ATTACHMENT
N42158-4318ZN02				(E)

NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001		4	EA		
	9B 3950 LLR140275 CHAIN HOIST HAND CHAIN HOIST 1 TON (2000 LB) CAPACITY HARRINGTON CB010 WITH 20 FT OF LIFT 20 FT (MIN) HAND CHAIN HOISTS SHALL MEET THE REQUIREMENTS OF ATTACHMENT (1) CERTIFICATE OF COMPLIANCE REQUIRED (SEE ATTACHMENT 2)				
	ACR:				

Attachment (1)

ATTACH (E1) Harrington CB Hand Chain Hoist Ordering Specifications (CB010) FOR ATTACH (E)

20 ft. Lift

Document Number 4318ZN02

Harrington CB Hand Chain Hoist
Product Code: CB010
Capacity: 1 ton
Lift: 20 ft.
Quantity: 4

1. The hand chain hoists shall meet the following requirements:

1.1 The hand chain hoist shall meet the technical requirements of ASME B30.16 and ASME HST-2 as applicable.

1.2 The hand chain hoist shall be capable of withstanding static and dynamic load tests at 125% (+5%, -0%) of the manufacturer's rated safe working load for a period of ten 10 minutes minimum.

1.3 The hand chain hoist shall have a minimum breaking strength that is 4 times the manufacturer's rated safe working load.

1.4 Grey cast iron parts are prohibited.

1.5 Each hand chain hoist shall be permanently marked with the manufacturer's identification and rated safe working load to provide traceability of the item to the manufacturer.

1.6 The hand chain hoist shall have a slip clutch/load limiter set to a minimum of 140% of the working load of the hoist.

2. The hooks (top and bottom) shall meet the following requirements:

2.1 The hooks shall be weldless and forged.

2.2 The hooks shall not be painted or have any unauthorized coatings, platings or finishes. If the hook is provided with vendor applied coatings/platings/finishes, the manufacturer shall provide proven methods/processes for the proper and satisfactory removal of the coatings to bare metal.

2.3 The hooks shall have a minimum breaking strength that is 4 times the manufacturer's rated safe working load.

2.4 The hooks shall have a safety latch.

2.5 The hooks shall meet the technical requirements of ASME B30.10 as applicable.

2.6 The hooks shall be inspection hooks and be capable of being disassembled from the chain hoist for annual visual and dimensional inspections.

2.7 The hooks shall have swivel capacity.

3. The chain shall meet the following requirements:

3.1 The load chain shall have a nickel plated coating thickness that is 0.002"/50 micrometers or less or contain no plating and may be nickel diffused.
3.2 The hand chain shall have a zinc plated coating thickness that is 0.002"/50 micrometers or less or contain no plating.
3.3 The load and hand chains shall be carbon or alloy steel.
3.4 The load chain shall have a minimum breaking strength that is 4 times the manufacturer's rated safe working load.
3.5 The standard lift shall be 20 ft.
3.6 The hand chain shall be 20 ft. minimum.

4. The vendor shall provide 2 sets of the current operating manual, assembly/disassembly instructions, and repair and testing instructions for the model of hand chain hoist purchased per this order.

5. The vendor shall provide a Certificate of Compliance that verifies the hand chain hoists per this order meet the above requirements of sections 1 – 3. Failure to provide this Certificate of Compliance shall be cause for rejection of the material.

6. All above required information shall be traceable to the hand chain hoists received per this order. Test reports and other documentation must be traceable to the purchase contract under which the material is provided.

ATTACH (E2)

ATTACHMENT (2)
CHAIN HOISTS CERTIFICATIONS REQUIRED FOR ATTACH (E)
DOCUMENT NUMBER 4318ZN02

Certificate(s) of Compliance Required:	Contract Reference Paragragh: (See Attachment (1))	Certified Test Reports Required for Tests and/or, Inspections Invoked per This Contract:	Contract Reference Paragragh: (See Attachment (1))
PER CONTRACT REQUIREMENTS	PARA-5	NA	NA