

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR JAMES H. TROGDON, III Secretary

February 6, 2019

Project No.: County: Contract No.: Description:	47256.3.2 Dare C204310 (2) 45'-6" Tugs, (2) 25'-6" Tugs and (2) 40'-0" Deck Barges
TO:	Sterling Baker, P.E. Director of Facilities Management & Acting Special Deputy Director for Ferry Division
FROM:	Christopher A. Peoples, P.E. State Materials Engineer
SUBJECT:	Request for Waiver from Buy America Specifications

In reference to your memo dated January 28, 2019 of the same subject, the Buy America requirements are waived for the items highlighted in red in the table attached to your memo due to lack of availability of the items and in order for the vessels to be United States Coast Guard Compliant.

CAP/lfj

cc: Ron Hancock, PE Harold Thomas Jed Dixon Lamar Sylvester, PE Ed Timoney Keith Stegall Joe Waldrep Ron Davenport, PE Cabell Garbee, PE Randy Porter

Telephone: (919) 329-4000 Fax: (919) 733-8742 Customer Service: 1-877-368-4968

Location: 1801 BLUE RIDGE ROAD RALEIGH, NC 27607

Website: www.ncdot.gov

NCDOT - FERRY Division

New Ferry Project Contract C204310 WBS 47256.3.2

2/18/2019

Material Description	Manufacturer	Vendor	Comments
Stainless Steel Plate 1/8" x 3/8" A-316	Unknown	Unknown	Hawser Reel
Gate Valves 1/2" thru 2" Screwed Bronze B-62	Unknown	Unknown	Ballast System
Swing Check Valves 1/2" thru 2" Screwed Bronze	Unknown	Unknown	Bilge and Ballast System
Ball Valves, 1/2" thru 1 1/2" Screwed Cast Steel	Unknown	Unknown	Hydraulic Systems
Globe Valves, 3/4" thru 2" Screwed Bronze B-62	Unknown	Unknown	Bilge System
Butterfly Valves 2" Lug Type Cast Steel	Unknown	Unknown	Engine Cooling System
Stainless Steel Tubing 1/4" thru 1" x 0.63 wall	Unknown	Aluminum and Stainless	Hydraulic Systems
2" Simplex Strainers - Cast Bronze	Tate	Donovan Marine	
2" Duplex Strainers - Cast Bronze	Tate	Donovan Marine	
Reduction Gear	Twin Disc	Twin Disc	
Shafting - Stainless Steel Aquamet 17	Armco	Armco	
Shaft Bearings - Pillow Type "Craft"	Unknown	Craft Bearings, Norfolk, VA	Rudders and Shafts
Nuts and Bolts, 1/4" thru 1" A-391 Steel	Unknown	McMaster Carr	Equipment Mounting Interior
Nuts and Bolts, 1/4" thru 3/4" A-316 SS	Unknown	McMaster Carr	Equipment Mounting Interior

Misc. Fasteners, 316 Stainless Steel	Unknown	McMaster Carr	Equipment Mounting Interior
Closed Chock Cast Steel 12" x 6"	Unknown	Donovan Marine	Deck Fittings
Kevel - 18" Cast Steel	Unknown	Donovan Marine	Deck Fittings
Anchor 150# Stocklass Cast Steel Galvanized	Unknown	Donovan Marine	Outfitting
Rectangular Tubing 6" x 8"	Unknown	Aluminum and Stainless	A-Frame
Hydraulic Components, Pumps, Controls, etc.	Unknown	Unknown	Steering and Hydraulic Systems
Stainless Steel Tubing Fittings 1/4" to 1" Compression	Unknown	McMaster Carr	Steering and Hydraulic Systems
8" Double Bitts - Cast Steel	Unknown	Donovan Marine	
Shaft Bearings - Rubber, Water Lubricated	Unknown	Donovan Marine	Shafting Bearings
20" Round Flush Multi-Bolt Manholes - Mild Steel	Centex Marine	Donovan Marine	Deck Access and Tank Access
3" Diameter Shaft Stuffing Glands Bronze	Unknown	Donovan Marine	
250 HP Tier III Diesel Engine 6 Cylinder TA	Caterpillar	Gregory Poole	
CuNi Keel Coolers	Fernstrum	Donovan Marine	
Winches - Deck 20 Ton Capacity	Unknown	Donovan Marine	
Propellers 36" Diameter 4-Blade Work Horse Style	Unknown	Donovan Marine	

NOTE TO CONTRACTOR - The items listed above have been waived out of the Buy America requirements