



BOBBY JINDAL
GOVERNOR

**STATE OF LOUISIANA
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT**

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WILLIAM D. ANKNER, Ph.D.
SECRETARY

June 12, 2009

STATE PROJECT NO. 650-18-0010
M/V ST. FRANCISVILLE
RE-POWERING AND 5 YEAR DRY-DOCK
STATEWIDE
ADDENDUM NO. 1

Gentlemen:

Attached is page E-44, REVISED JUNE 12, 2009, of the construction proposal on the captioned project for which bids will be received on WEDNESDAY, JUNE 24, 2009.

The page was to add details of the required blade thickness to the specifications for the pay item, Propeller.

Please substitute these revised pages for the ones previously furnished to you and bid accordingly.

Very Truly Yours,

Kevin J. Reed, P.E.
Maintenance Engineer
Bridge Maintenance Section

Attachments

pc: Paul Lambert, P.E. (District 02)
Keith Angelette, P.E. (District 02)

Surface Preparation Specification No. 11 (SSPC-SP11). Any bare metal shall get a spot coat of International Intergard 264 red.

Remove all residual debris, maintain surface preparation. The contractor shall apply a finish coat of International Interthan 990 white. The walls of the CO2 room are galvanized thus shall not be painted.

Interior Walls and Overhead Paint System

Coats	Material Description and Systems	MIN DFT (mils)
1	International Intergard 264 red primer (spot coat only)	
2	International Interthan 990 white	5

PILOT HOUSE SURFACE PREPARATION

Including stairway into pilot house. All surfaces, walls, steps and overhead, shall be cleaned to "Solvent Cleaning" requirements according to Steel Structures Painting Council Surface Preparation Specification No. 1 (SSPC-SP1). Remove all residual debris, maintain surface preparation. The contractor shall apply a finish coat of International Interthan 990 white. The step shall be interthan 990 black.

Pilot House Paint System

Coats	Material Description and Systems	MIN DFT (mils)
1	International Intergard 264 red primer (spot coat only)	
2	International Interthan 990 white	5
3	International Interthan 990 black (steps only)	5

Reference to a specific paint manufacturer/product is intended to denote the quality of the product and not to specifically exclude other acceptable approved equals.

PROPELLER

(To be paid under Item NS-FBT-00900, Propeller)

The contractor shall purchase two new 62" dia X 54 deg pitch, 4 blade propellers, stainless steel, one LH (stbd) and one RH (port). The blade thickness factor shall be calculated based on the standard, **ISO Class II tolerance**, utilizing details for the main engine and gears as included elsewhere herein. The propellers on the MV St Francisville turn inward when traveling forwards. The new propellers and all couplings shall be "blue fit" with their respective shafts, by a qualified vendor, all fittings to be to the satisfaction of the U.S.C.G. and the D.O.T.D. Representative.

RUDDER

(To be paid under Item NS-FBT-01300, Rudders and Steering Bushings and Bearings)

The contractor shall uncouple and completely remove the rudder from the vessel. Check the rudders for any damage, and pressure test the rudders. All stuffing boxes shall be removed and new seals to be installed. Upon completion of shaft inspection, reassemble shafts to original working order and repack stuffing boxes on the rudder shafts. All rudder post bushings, keys,