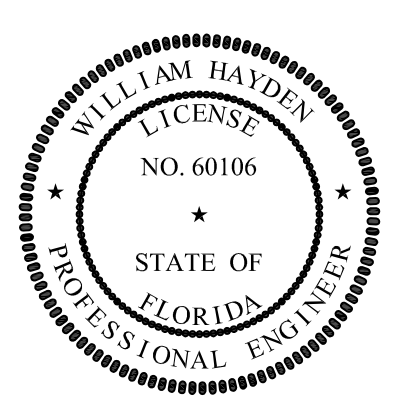


INBOARD STRUCTURAL PROFILE

**WELD SCHEDULE-TYPICAL**

WELD DBL. CONT. FOR EACH END 1/4" 3-8	TRANSVERSE FRAMES TO HULL & SIDESHELL	WELD DBL. CONT. FOR EACH END 3/16" 2 1/2-12	LONGITUDINAL STIFFENERS TO MAIN DECK
WELD DBL. CONT. FOR LOSS OF STIFF L TYP. 3/16" 2 1/2-12	1. STIFFENERS TO W.T. BHDS 2. STIFFENERS TO SIDESHELL PLATING	WELD DBL. CONT. FOR EACH END 1/4" 3-10	TRANSVERSE FRAMES TO MAIN DECK
WELD DBL. CONT. FOR LOSS OF STIFF L TYP. 1/4" 3-12	LONG. STIFFENERS TO HULL	WELD DBL. CONT. FOR EACH END 3/16" 2 1/2-12	STIFFENERS TO N.T. BHDS
1/4" 3-12	W.T. BHDS TO SHELL PLATING	1/4" 3-10	RIDER PLATES TO RING FRAMES
3/16" 3/16" 2 1/2-9	N.T. BHDS TO SHELL PLATING	1/4" 3-10	1. BOTTOM FRAME BUTT TO KEEL PLATE 2. CORNER BRACKETING



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Title: 70.5'x30'x11' NCDOT TOWBOAT  
**INBD STRUCTURAL PROFILE**

Dwg. No. **17-1372-120** Alt. No. 0  
 Sht. 1 of 1  
 Drawn By: **JACOB CONNALLY** Date: **JUNE 05, 2018**  
 Checked By: \_\_\_\_\_ Date: \_\_\_\_\_  
 App'd By: \_\_\_\_\_ Scale: **3/8" = 1'-0"**  
 ABS App'l: \_\_\_\_\_ USCG App'l: \_\_\_\_\_