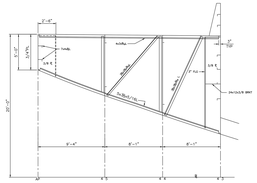
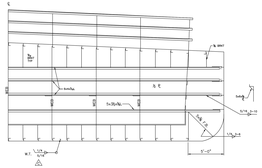
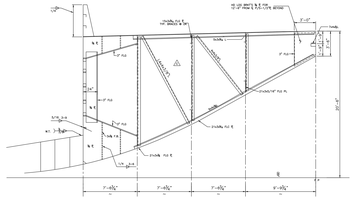


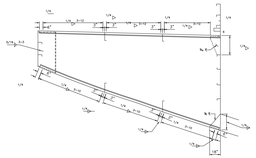
AFT RAKE TRUSS (2'-6" P/S OF ℄ TRUSSES ON ℄ & 6'-3" FR ℄ OFF ℄ SIMILAR



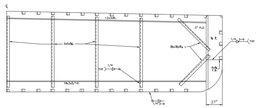
AFT DEAD END @ FR 43
DEAD END FWD



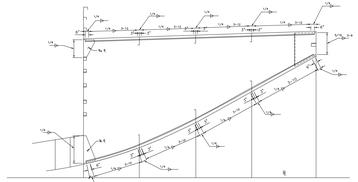
FWD RAKE TRUSS @ ℄
TRUSSES 6'-3", 12'-6" & 18'-9" FR ℄ SIMILAR



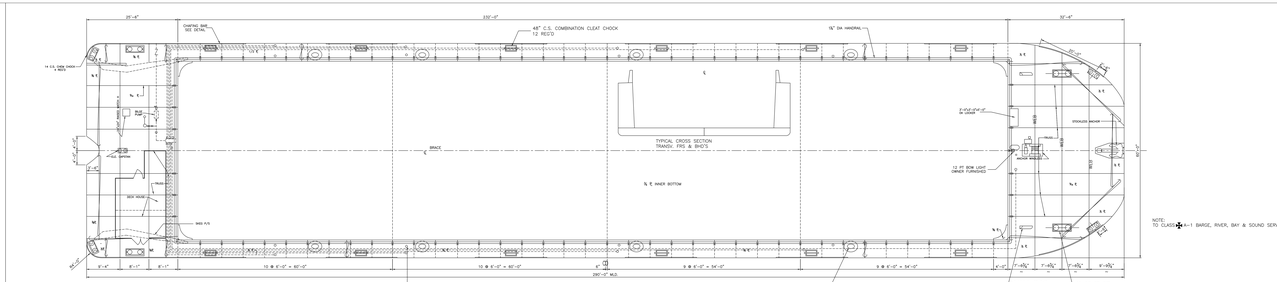
AFT RAKE FRAME BTWN TRUSSES
LOOK IN MATERIAL LISTS FOR SIMILAR AFT RAKE TRUSSES @ ℄



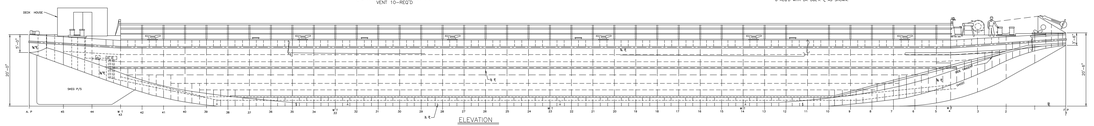
WEB FRAME @ FR 44
PORT LKG AFT



F.W.D. RAKE FRAME BTWN TRUSSES
FOR DIM'S & MAT'L SIZES NOT SHOWN FWD RAKE TRUSS @ ℄

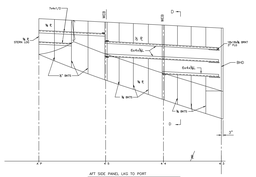


PLAN

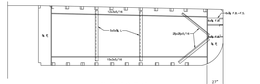


ELEVATION

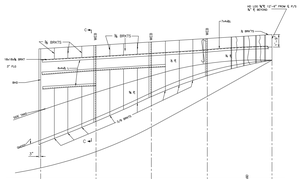
NOTE:
TO CLASS ✱ A-1 BARGE, RIVER, BAY & SOUND SERVICE



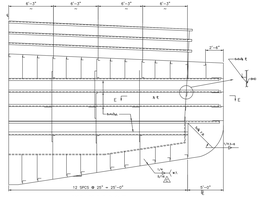
AFT SIDE PANEL LKG TO PORT



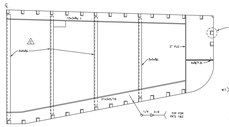
WEB FRAME @ FR 45
PORT LKG AFT
WELDING SIMILAR TO FR 44



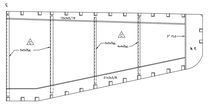
FWD SIDE PANEL LK'D TO PORT



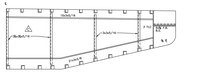
FORE REAR BHD @ FR 4
PORT LKG AFT



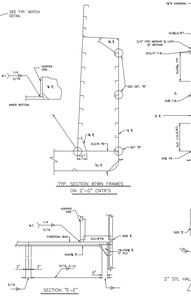
WEB FRAME @ FR 3
STBD LKG FWD



WEB FRAME @ FR 2
STBD LKG FWD

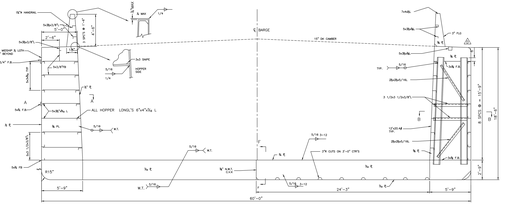


WEB FRAME @ FR 1
STBD LKG FWD



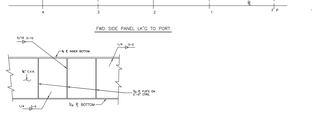
TYP. SECTION BTWN FRAMES
ON 2'-0" CNTR'S

SECTION "E-E"

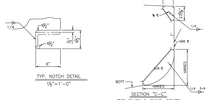


TYP W.T. FLR & TRANS BHD
FR 4,14,23, 33 & 43

TYP. FRAMING FRAME
ON 8'-0" CTR'S

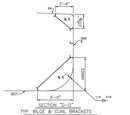


SECTION F-F

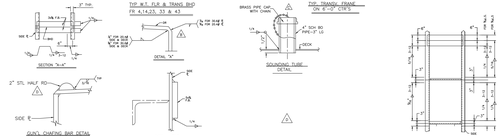


TYP. NOTCH DETAIL

SECTION "D-D"
TYP. BILGE & GUN. BRACKETS



SECTION "D-D"
TYP. BILGE & GUN. BRACKETS



GUN'L CHAFING BAR DETAIL
@ BITTS CHOCKS & CLEATS
2"x1"x6"

DETAIL "A"

DETAIL "B"

GROUNDING TUBE
DETAIL

SECTION "B-B"
TYPICAL WELDING
LONGL. STIFFNERS

PRINCIPAL DIMENSION
LENGTH MOLDED = 200'-0"
WIDTH MOLDED = 40'0"
DEPTH MOLDED @ SIDE = 18'-0"
DEPTH MOLDED @ ℄ AD = 19'-6"
DRAFFIRE = NONE
CAMBER (STRAIGHT PITCH) = 10"
SHEER @ STERN = 1'-6"
SHEER @ BOW = 2'-0"

WELDING IS ACCORDANCE
TOM WARDS TABLE

COMP. MATCH 10
AS REQUIRED 10