


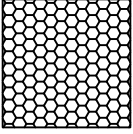
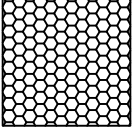
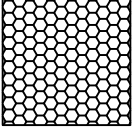
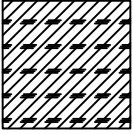


CE PLAN EST BASÉ SUR LE PLAN NO. 209-028. IL A ÉTÉ DÉVELOPPÉ UNIQUEMENT PAR MERIDIEN MARITIME À DES FINS DE PRODUCTION AVEC LA PERMISSION ÉCRITE DE ROBERT ALLAN LTÉE. ROBERT ALLAN LTÉE N'ASSUME AUCUNE RESPONSABILITÉ QUELLE QU'ELLE SOIT POUR CE PLAN MODIFIÉ. LA PROPRIÉTÉ INTELLECTUELLE DU PLAN CI-DÉCRIT APPARTIENT UNIQUEMENT À ROBERT ALLAN LTÉE ET AU CANADA. IL EST DÉFENDU DE REPRODUIRE LES PLANS ET LES DEVIS, CI-INCLUS, EN ENTIER OU EN PARTIE, OU DE LES PARTAGER AVEC UN TIERS SANS LA PERMISSION ÉCRITE DES PROPRIÉTAIRES.



INSULATION LEGEND/LÉGENDE D'ISOLATION		
	A-60 FIRE BARRIER INSULATION FOR DECK ISOVER ULTIMATE UMFA-36-60, WITH VAPOR BARRIER ROLL 60MM, X 6500MM X 1200MM	ISOLANTS POUR SÉPARATION IGNIFUGE A-60 DE PONT ISOVER ULTIMATE UMFA-36-60, AVEC PARE-VAPEUR ROLL 60MM, X 6500MM X 1200MM
	A-60 FIRE BARRIER INSULATION FOR BULKHEAD ISOVER ULTIMATE UMPA-66-70, WITH VAPOR BARRIER PANEL 70mm x 1200mm x 600mm ISOVER ULTIMATE UMPA-66-30, WITH VAPOR BARRIER PANEL 30mm x 1200mm x 600mm	ISOLANTS POUR SÉPARATION IGNIFUGE A-60 DE CLOISONS ISOVER ULTIMATE UMPA-66-70, AVEC PARE-VAPEUR PANEL 70mm x 1200mm x 600mm
	A-60 FIRE BARRIER INSULATION FOR BULKHEAD ISOVER ULTIMATE UMPA-66-70, WITH VAPOR BARRIER PANEL 30mm x 1200mm x 600mm ISOVER ULTIMATE UMPA-66-30, WITH VAPOR BARRIER PANEL 30mm x 1200mm x 600mm	ISOLANTS POUR SÉPARATION IGNIFUGE A-60 DE CLOISONS ISOVER ULTIMATE UMPA-66-30, AVEC PARE-VAPEUR PANEL 30mm x 1200mm x 600mm
	THERMAL/ACOUSTIC INSULATION ISOVER ULTIMATE UMFA-24-100, WITH INTEGRATED FOIL VAPOUR BARRIER. ROLL 100mm x 1200mm x 7000mm DEPTH OF 100mm OVER DECKHEAD PANELS.	ISOLANTS THERMIQUE/ACOUSTIQUE ISOVER ULTIMATE UMFA-24-100, AVEC PARE-VAPEUR ROULEAU 100mm x 1200mm x 7000mm ISOLANT 100mm INSTALLÉ AU-DESSOUS DES BORDÉS DE PONT.
	THERMAL/ACOUSTIC INSULATION ISOVER ULTIMATE UMFA-24-50, WITH INTEGRATED FOIL VAPOUR BARRIER. ROLL 50mm x 1200mm x 14000mm DEPTH OF 50mm OVER PANELS	ISOLANTS THERMIQUE/ACOUSTIQUE ISOVER ULTIMATE UMFA-24-50, AVEC PARE-VAPEUR ROULEAU 50mm x 1200mm x 14000mm ISOLANT APPLIQUÉ AVEC UNE ÉPAISSEUR DE 30mm SUR LES CLOISONS
	THERMAL/ACOUSTIC INSULATION ISOVER ULTIMATE UMFA-24-30, WITH INTEGRATED FOIL VAPOUR BARRIER. ROLL 30mm x 1200mm x 18000mm DEPTH OF 30mm OVER HEEL OF STIFFENERS	ISOLANTS THERMIQUE/ACOUSTIQUE ISOVER ULTIMATE UMFA-24-30, AVEC PARE-VAPEUR ROULEAU 30mm x 1200mm x 18000mm ISOLANT APPLIQUÉ AVEC UNE ÉPAISSEUR DE 30mm AU-DESSUS DES RAIDISSEURS
	ANTI-CONDENSATION INSULATION TEMPCOAT MARINE INSULATING COATING. APPLIED AS PER MANUFACTURERS SPECIFICATIONS TO A MINIMUM OF 1145 MICRONS.	ISOLANTS POUR ANTICONDENSATION TEMPCOAT COUCHE ISOLANTE MARITIME D'ÉPAISSEUR MINIMUM DE 1145 MICRONS. L'ISOLANT DOIT ÊTRE APPLIQUÉ SELON LES NORMES DU FABRICANT.

NOTES:

- 1) PROVIDE AN INTEGRATED SYSTEM OF LININGS AND INSULATION WHICH WILL SATISFY ALL APPLICABLE REQUIREMENTS.
- 2) PROVIDE NON COMBUSTIBLE INSULATION OF APPROVED TYPES.
- 3) PROTECT ACOUSTIC/THERMAL INSULATION WITH PROTECTIVE MESH OF 22 GAUGE PERFORATED ALUMINUM IN AREAS EXPOSED TO MECHANICAL DAMAGE.
- 4) PROTECT FIRE INSULATION WITH PROTECTIVE MESH OF 24 GAUGE GALVANIZED STEEL IN AREAS EXPOSED TO MECHANICAL DAMAGE.
- 5) APPLY INSULATION SHOWN IN PLAN TO UNDERSIDE OF AREA INDICATED UNLESS OTHERWISE NOTED.
- 6) THE INSULATION OF A DECK OR BULKHEAD SHALL BE CARRIED PAST THE PENETRATION, INTERSECTION OR TERMINAL POINT FOR A DISTANCE OF AT LEAST 450mm. IN THE CASE OF ADJOINING BOUNDARIES OF DIFFERENT A-CLASS INSULATION VALUES, IT IS THE INSULATION WITH THE HIGHER VALUE WHICH SHALL BE CONTINUED ON THE DECK/BULKHEAD WITH INSULATION OF LOWER VALUE FOR A DISTANCE OF AT LEAST 450mm.

NOTES:

- 1) FOURNIR UN SYSTÈME INTÉGRÉ DE REVÊTEMENT ET D'ISOLATION QUI SATISFERA AUX EXIGENCES APPLICABLES.
- 2) FOURNIR DES MATÉRIAUX D'ISOLATION NON- COMBUSTIBLES ET DE TYPES APPROUVÉS.
- 3) DANS LES ENDROITS EXPOSÉS À LA DÉGRADATION MÉCANIQUE, RECOUVRIR L'ISOLANT ACOUSTIQUE/ THERMIQUE D'UNE COUCHE PROTECTRICE EN ALUMINIUM PERFORÉ (JAUGE 22).
- 4) DANS LES ENDROITS EXPOSÉS À LA DÉGRADATION MÉCANIQUE, RECOUVRIR L'ISOLANT IGNIFUGE D'UNE COUCHE PROTECTRICE EN ACIER GALVANISÉ (JAUGE 24).
- 5) À MOINS D'AVIS CONTRAIRE, APPLIQUER L'ISOLANT STIPULÉ DANS LE PLAN À LA FACE INFÉRIEURE DES PONTS INDIQUÉS.
- 6) L'ISOLANT DES PONTS ET CLOISONS DEVRA SURPASSER D'UN MINIMUM DE 450mm LE POINT TERMINAL OU D'INTERSECTION. DANS LE CAS D'INTERSECTION DE DEUX COUCHES ISOLANTES DIFFÉRENTES, L'ISOLANT AYANT LES CARACTÉRISTIQUES IGNIFUGES SUPÉRIEURES DEVRA SURPASSER D'UN MINIMUM DE 450mm L'ISOLANT AYANT LES CARACTÉRISTIQUES IGNIFUGES INFÉRIEURES.

5	AS CONSTRUCTED	MM	AUGUST 2012
4	A-60 DEX-O-TEX AT E/R FAN BASE	MM	DEC 2011
3	AFTER MATERIAL SELECTION	MM	JULY 2010
REV.	REVISIONS	BY	DATE
		Garde côtière canadienne Canadian Coast Guard	
NAVIRE 22M VESSEL COQUE # / HULL # 009-010		PROJECT TITLE : Navire semi-hauturier de recherche halieutique Near Shore Fisheries Research Vessels	
PROJECT # : MR09-1113	DRAWING FILE : ISV22-31500RMM5.DWG	DATE : AUGUST 2012	
DRAWN BY :	DRAWING # : 31500	REV : 	SHEET : 1 OF 7



COMPANY :

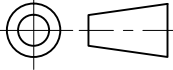
MÉRIDIEN MARITIME
RÉPARATION

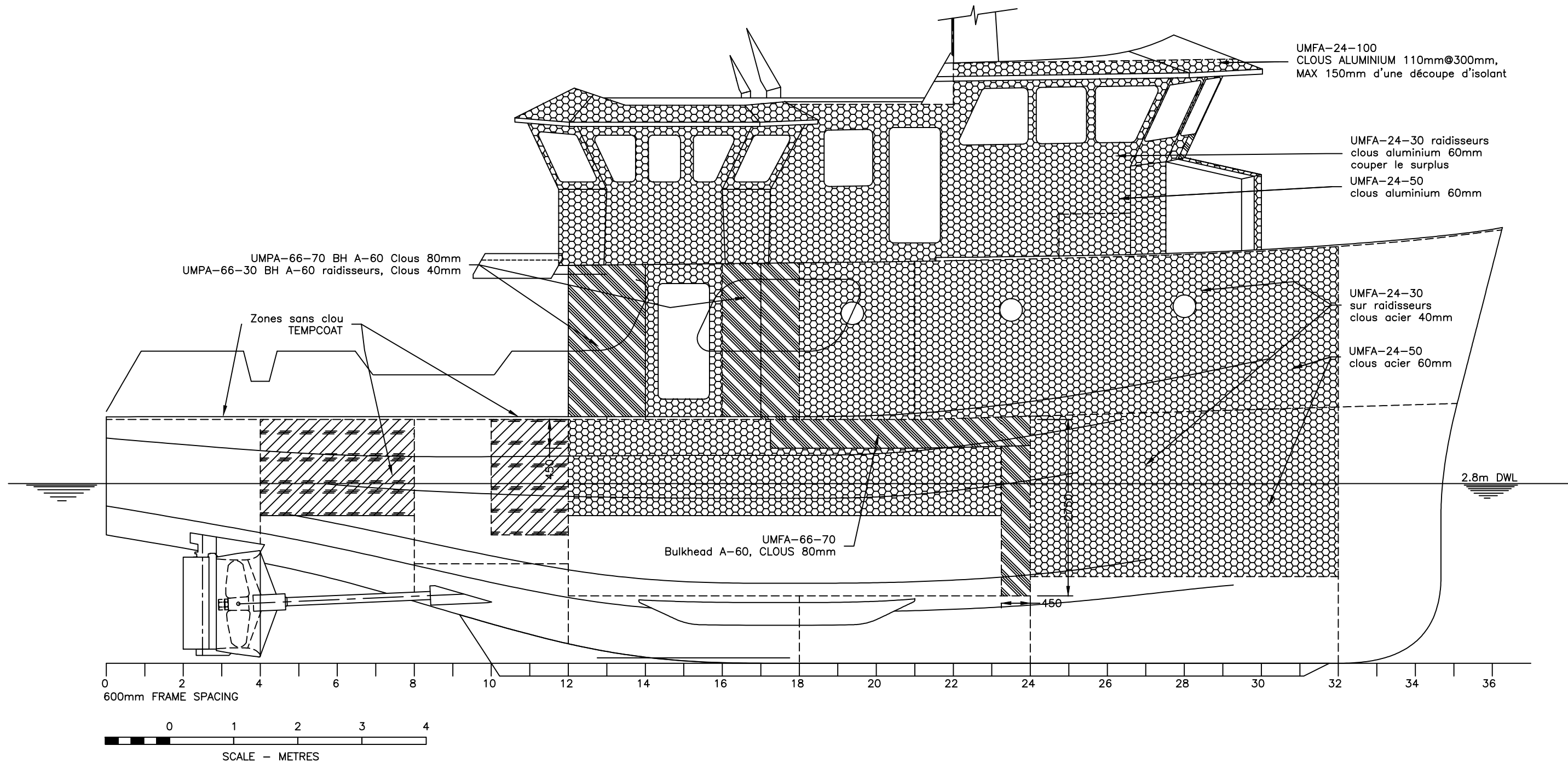
TITLE :

INSULATION PLAN
22M

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PROJECTION :





PROFILE TRIBORD
/ PORTSIDE

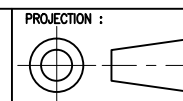
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PROJECT # : MR09-1113	DRAWING FILE : ISV22-31500RMM5.DWG	DATE : AUGUST 2012	
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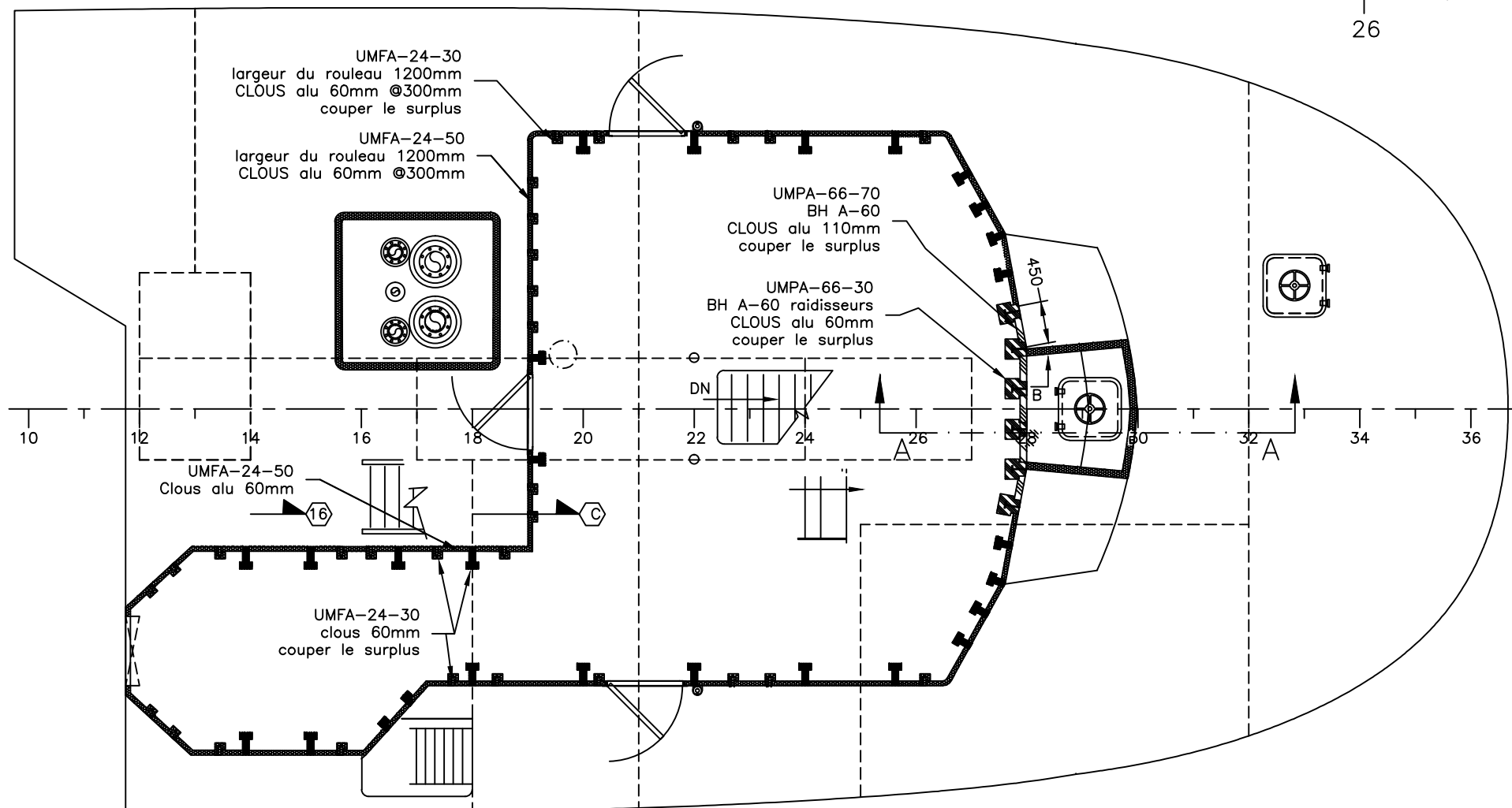


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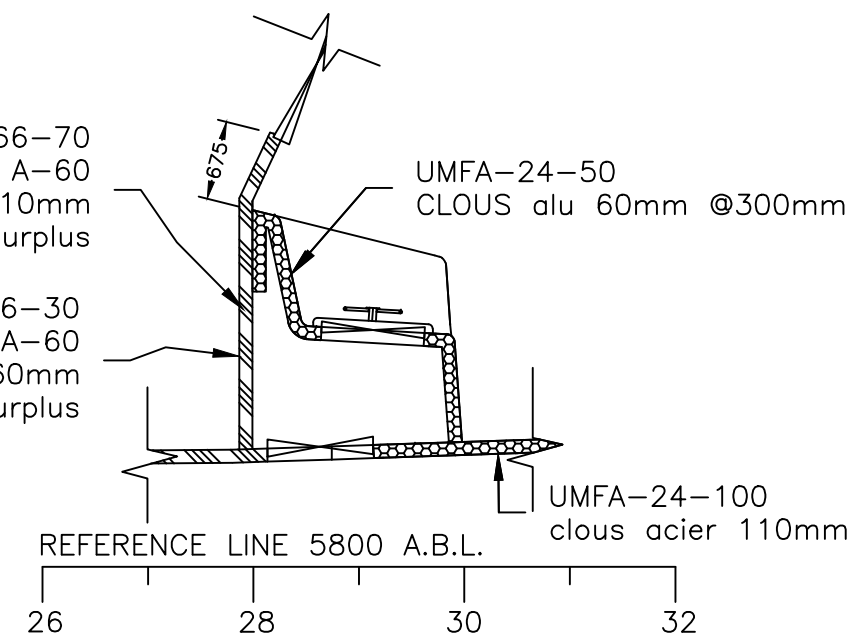




FO'C'SLE DECK PLAN

UMPA-66-70
BH A-60
CLOUS alu 110mm
couper le surplus

UMPA-66-30
BH A-60
CLOUS alu 60mm
couper le surplus



SECTION A-A
ACCOMODATION ESCAPE HATCH
LONGITUDINAL SECTION

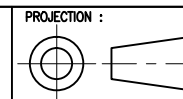
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PROJECT # : MR09-1113	DRAWING FILE : ISV22-31500RMM5.DWG	DATE : AUGUST 2012	SHEET : 3 OF 7
DRAWN BY :	DRAWING # : 31500	REV : 5	



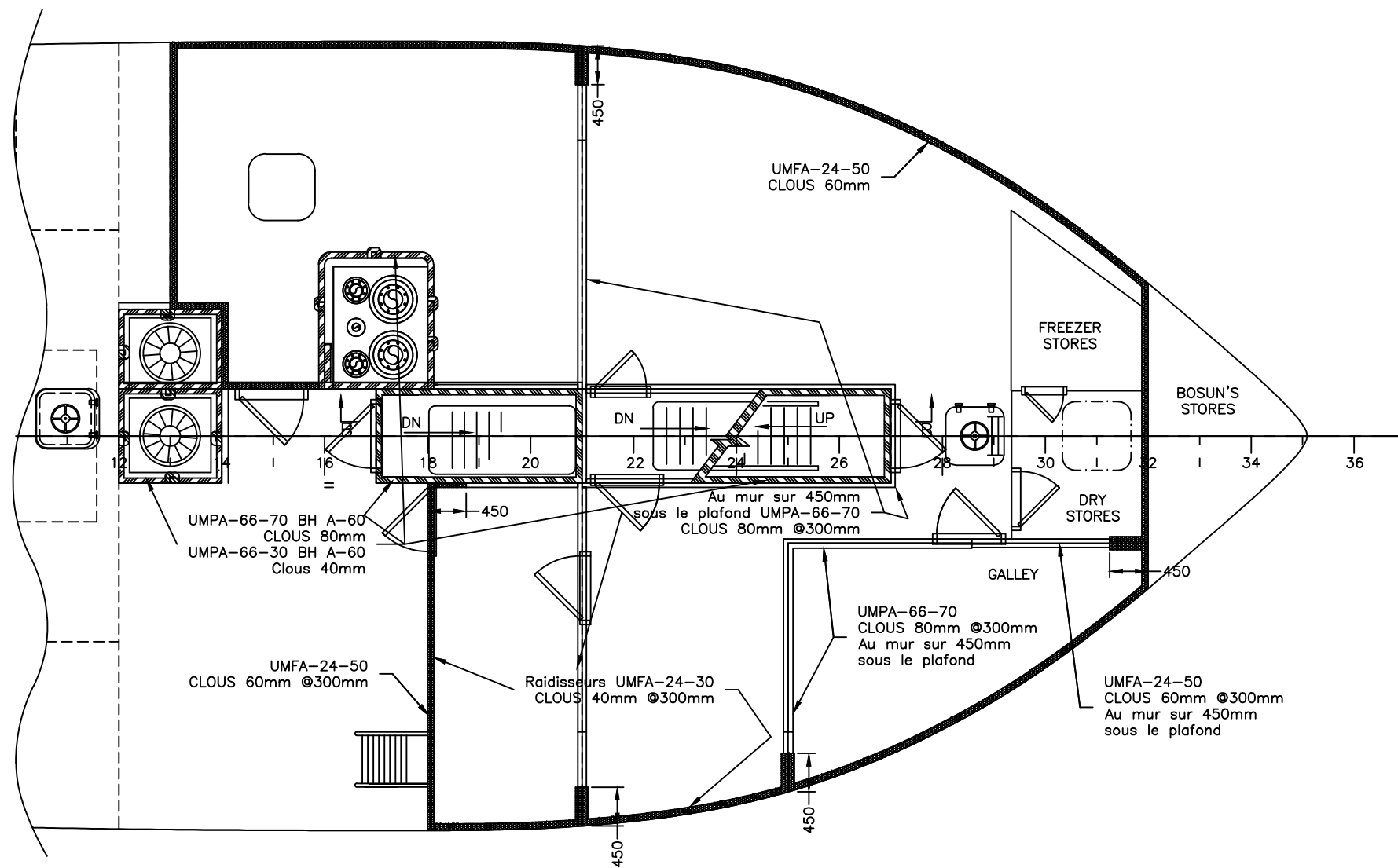
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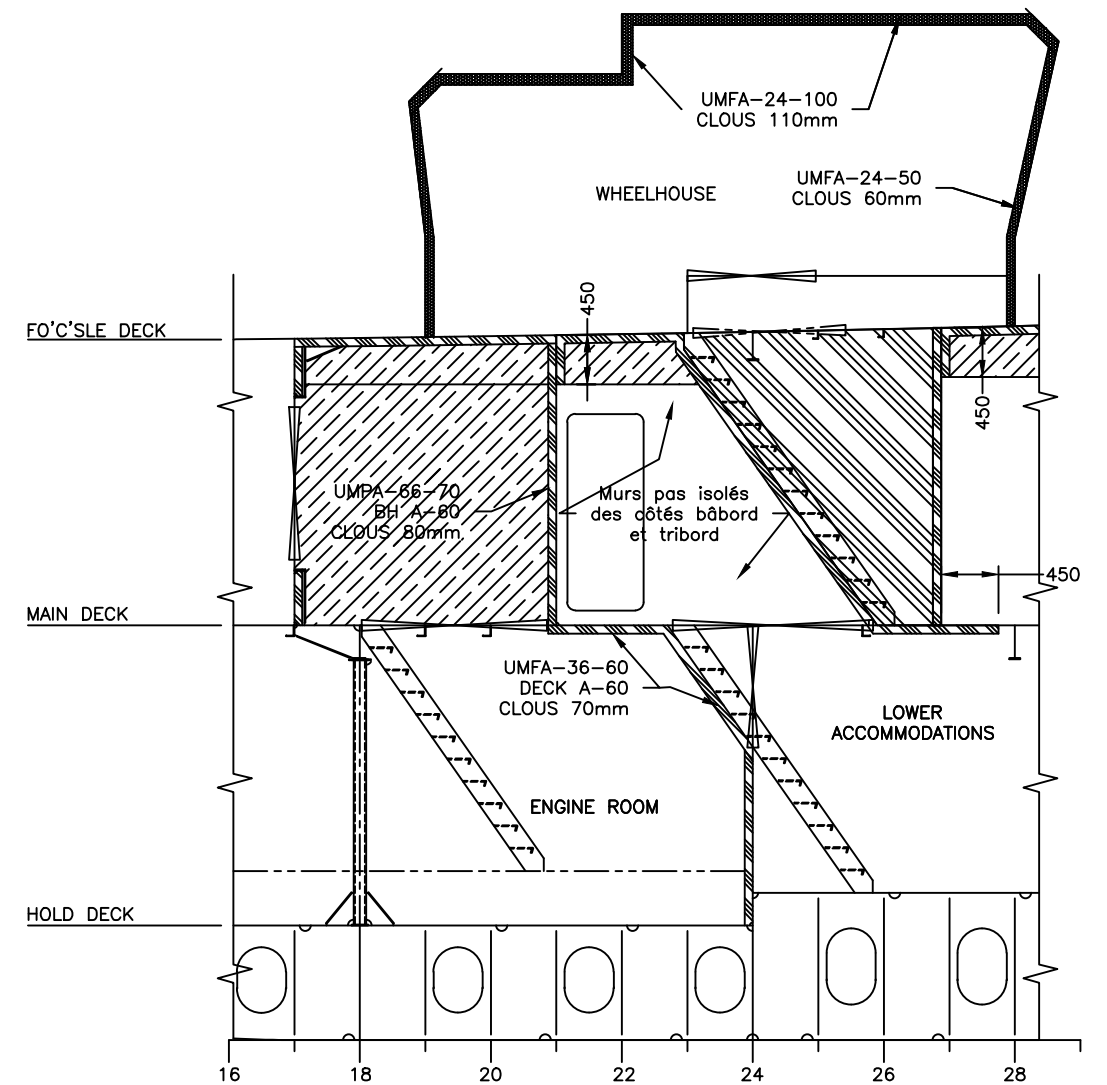
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PROJECTION :



MAIN DECK PLAN



SECTION B-B
LONGITUDINAL SECTION C.L.

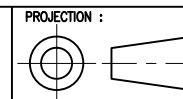
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PROJECT # : MR09-1113	DRAWING FILE : ISV22-31500RMM5.DWG	DATE : AUGUST 2012	
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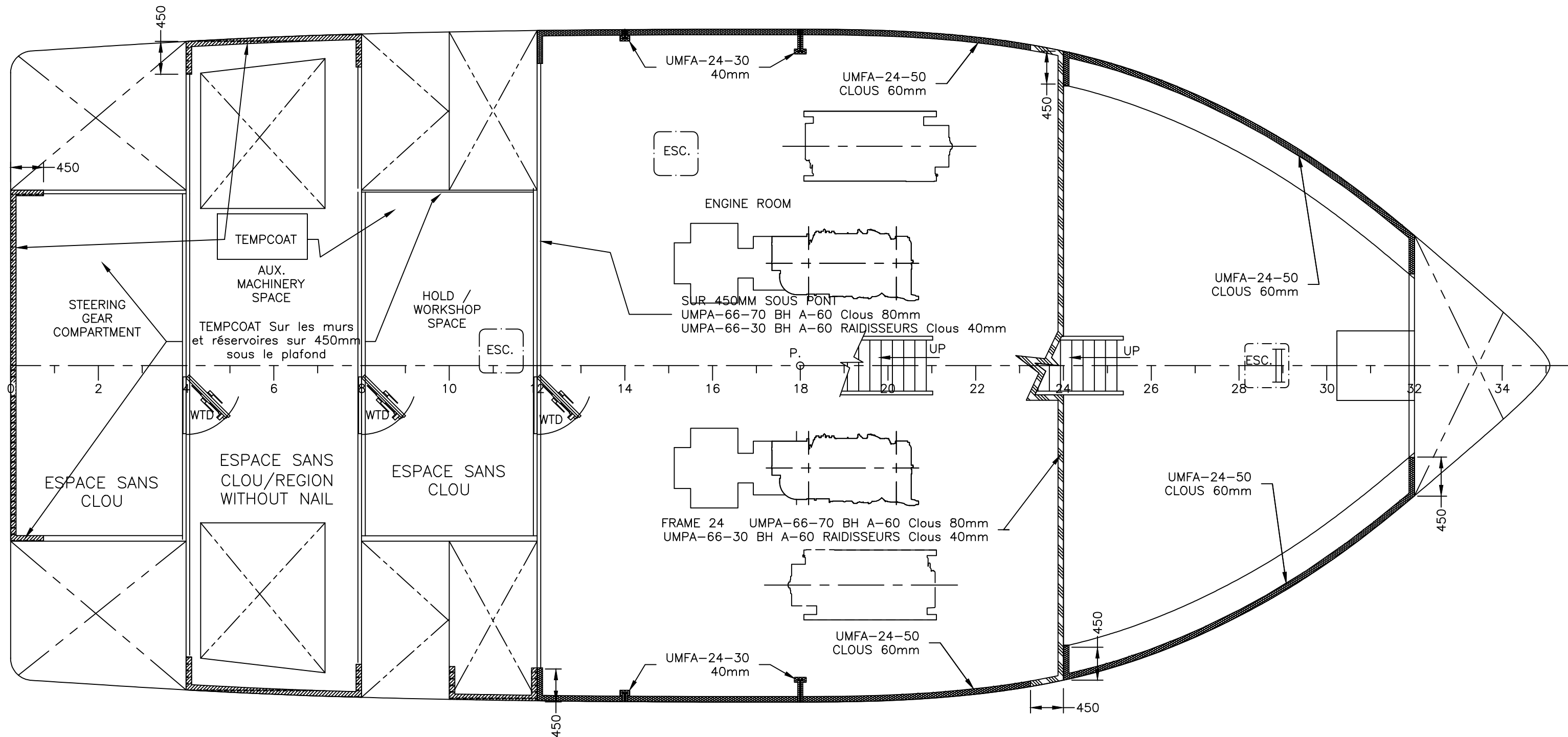
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PROJECTION :



0 1 2 3 4
SCALE - METRES

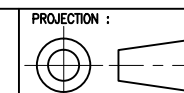
HOLD PLAN

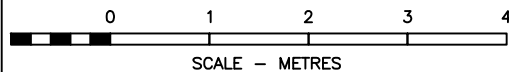
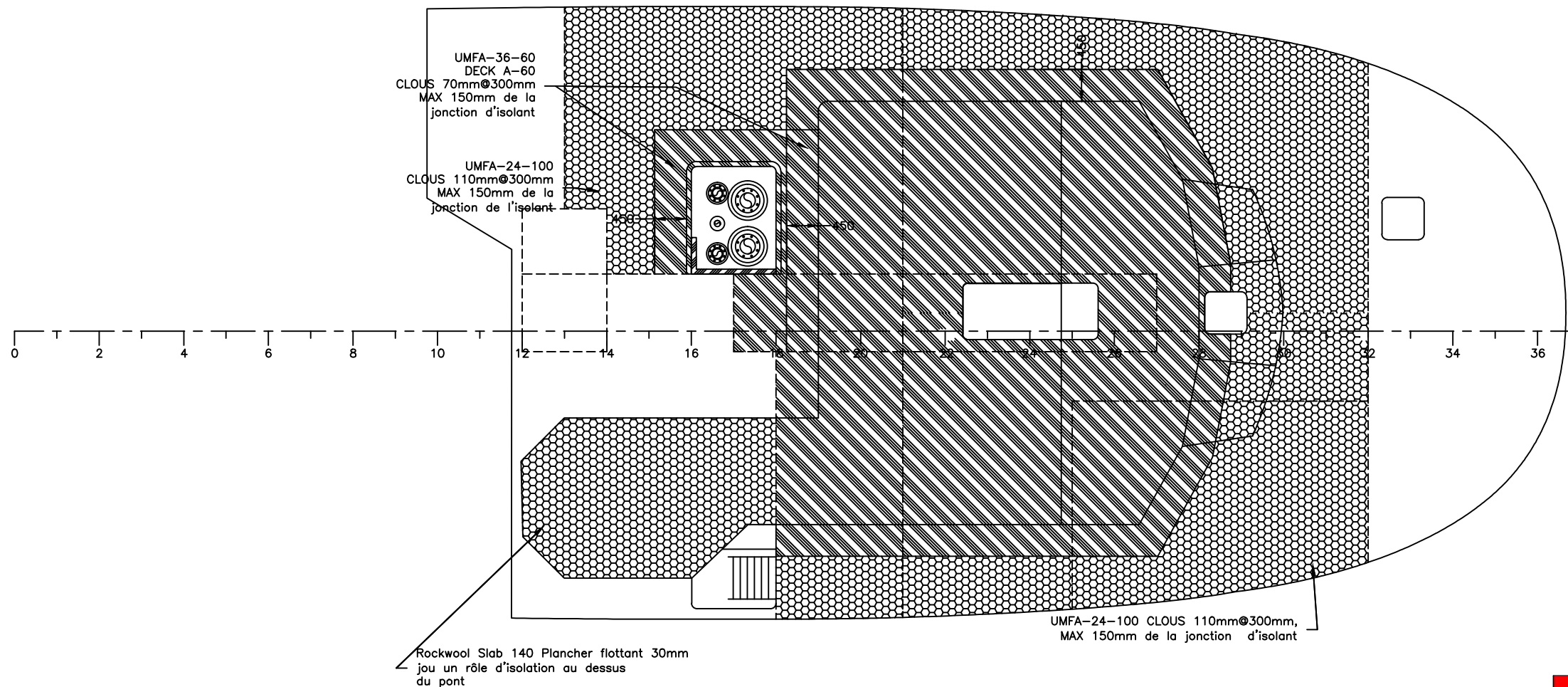
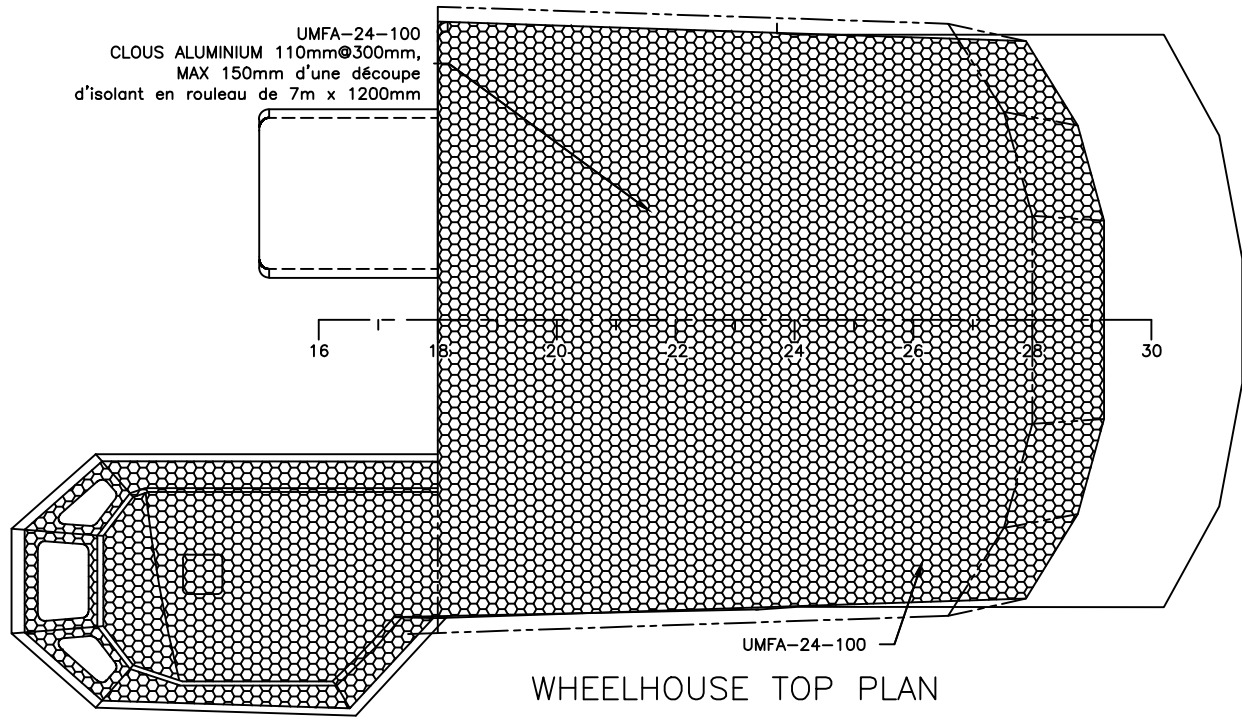
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PROJECT # :	MRO9-1113	DRAWING FILE :	ISV22-31500RMM5.DWG
DRAWN BY :		DRAWING # :	31500
DATE :	AUGUST 2012	REV :	5
SHEET :	5 OF 7		


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TITLE :
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22M

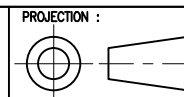
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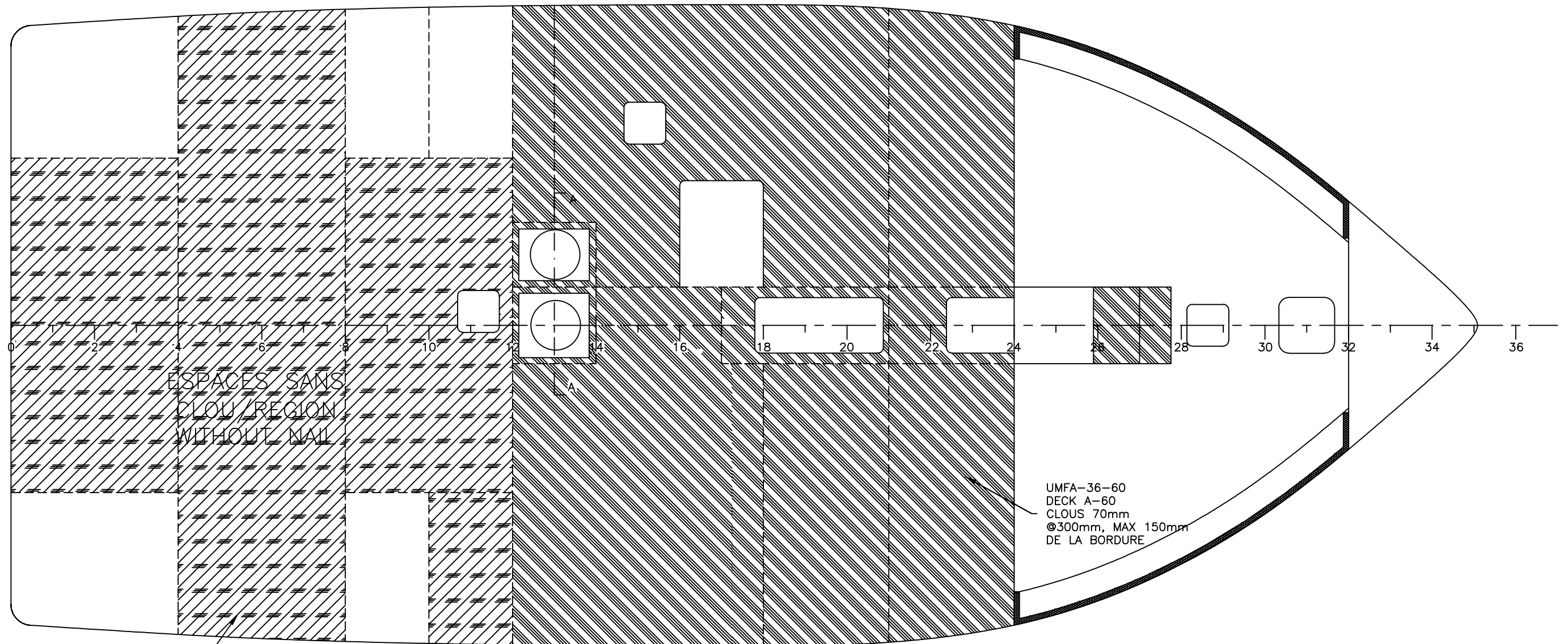
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NAVIRE 22M VESSEL COQUE # / HULL # 009-010		PROJECT TITLE : Navire semi-hauturier de recherche halieutique Near Shore Fisheries Research Vessels	
PROJECT # : MR09-1113	DRAWING FILE : ISV22-31500RMM5.DWG	DATE : AUGUST 2012	
DRAWN BY :	DRAWING # : 31500	REV : 5	SHEET : 6 OF 7

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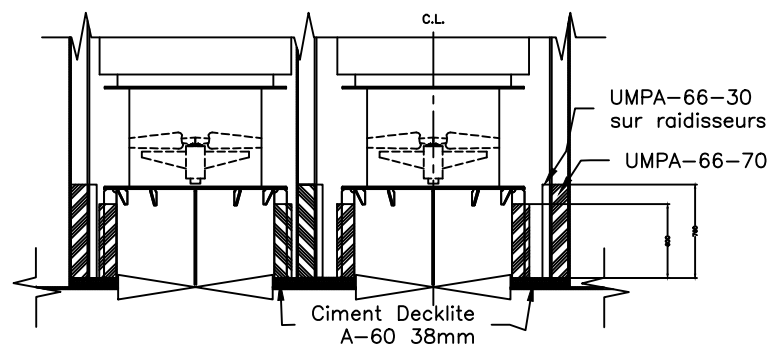
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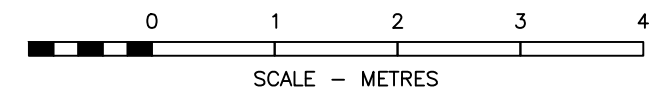



TEMPCOAT recouvrant tous les éléments de structure du pont

MAIN DECK INSULATION APPLIED UNDER DECK

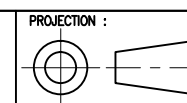


SECTION A-A



		Garde côtière canadienne Canadian Coast Guard	
NAVIRE 22M VESSEL COQUE # / HULL # 009-010		PROJECT TITLE : Navire semi-hauturier de recherche halieutique Near Shore Fisheries Research Vessels	
PROJECT # : MR09-1113	DRAWING FILE : ISV22-31500RMM5.DWG	DATE : AUGUST 2012	
DRAWN BY :	DRAWING # : 31500	REV : 5	SHEET : 7 OF 7

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