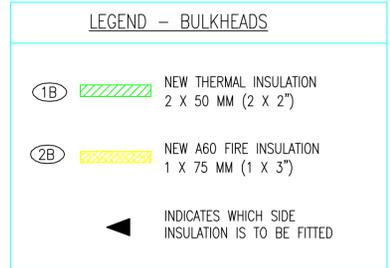


PLAN 2-6C  
NAVIGATION BRIDGE DECK & WHEELHOUSE  
BULKHEADS



**THERMAL INSULATION**

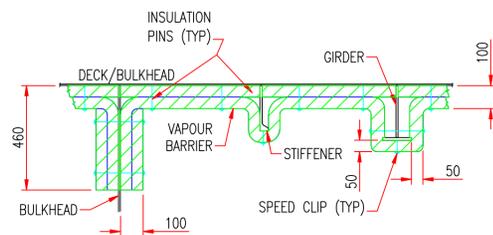
1B - 100mm THICK (DETAIL 2-6B)

- ~ SHALL BE ROCKWOOL SEAROX SL 720 BARRIER OR EQUAL. DENSITY 32 KG/M<sup>3</sup>.
- ~ MINIMUM THICKNESS TO BE 100MM ON BULKHEAD WITH 50MM OVER STIFFENERS COMPLETE WITH FOIL VAPOUR BARRIER.
- ~ INSULATION TO BE FITTED IN TWO LAYERS 50MM THICK. LAYER JOINTS TO BE STAGGERED.
- ~ VALID TCMS CERTIFICATE OF APPROVAL REQUIRED.
- ~ INSULATION TO BE SECURED BY MEANS OF METAL PINS AND SPEED CLIPS ON 305MM CENTERS. PINS PLACED A MAXIMUM OF 75MM FROM INSULATION EDGE AND 150MM FROM INSULATION JOINTS.
- ~ INSULATION SHALL EXTEND 460MM BEYOND WEATHER EXPOSED BOUNDARIES.

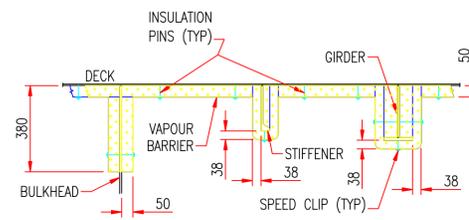
**FIRE INSULATION**

2B - A60 FIRE RATING (DETAIL 2-6A)

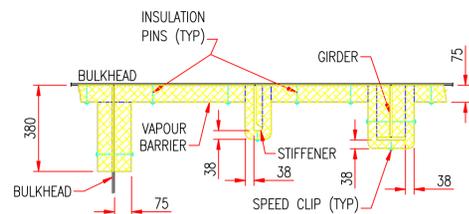
- ~ SHALL BE ROXUL RHM 60A OR 60AC DENSITY 96 KG/M<sup>3</sup>.
- ~ MINIMUM THICKNESS TO BE 75MM ON BULKHEAD AND 38MM OVER STIFFENERS COMPLETE WITH FOIL VAPOUR BARRIER.
- ~ TCMS CERTIFICATE OF APPROVAL No. LRTC 10-60002 (E1)
- ~ INSULATION TO BE SECURED BY MEANS OF METAL PINS AND SPEED CLIPS ON 305MM CENTERS. PINS PLACED A MAXIMUM OF 75MM FROM INSULATION EDGE AND 150MM FROM INSULATION JOINTS.
- ~ INSULATION SHALL EXTEND BEYOND ALL DECK AND BULKHEAD BOUNDARIES BY A MINIMUM OF 380MM.



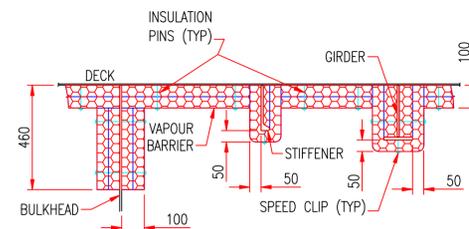
DETAIL 2-6B  
TYPICAL DECKHEAD & BULKHEAD THERMAL INSULATION (1A) & (1B)  
SCALE 1:15



DETAIL 2-4B  
TYPICAL DECKHEAD A60 FIRE INSULATION (2A)  
SCALE 1:15



DETAIL 2-6A  
TYPICAL BULKHEAD A60 FIRE INSULATION (2B)  
SCALE 1:15



DETAIL 2-4A  
TYPICAL DECKHEAD THERMAL/A60 FIRE INSULATION (3A)  
SCALE 1:15

Rev	Date	By	Remarks
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Client: CANADIAN COAST GUARD

Title: CCGS HENRY LARSEN  
ASBESTOS REMOVAL PROGRAM - BULKHEADS  
INSULATION ARRGT IWO REMEDIATION AREAS

Drawn By: BH Date: 10/04/14  
Checked By: DC Scale: 1:75 UNO Rev: 0

Approval/Rev DWG NO:  
J13069-A01

Client Class Flag  
Sht No: 2 of 2