

# COMMERCIAL MULTIDEX ROOFING TYPICAL BARGE (Birds Beak)

DETAIL NO.

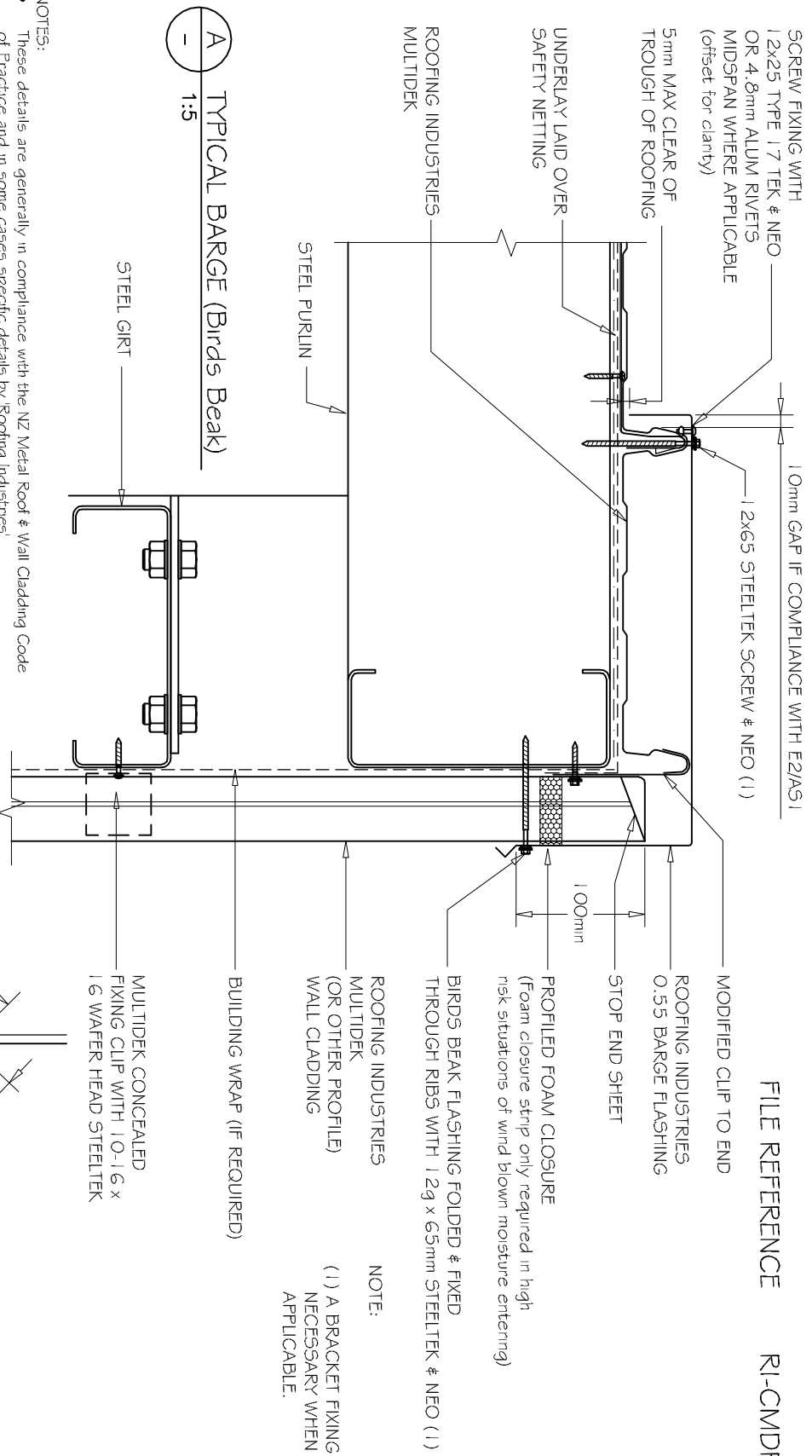
CMDR002B

DATE DRAWN

16/08/12

FILE REFERENCE

RI-CMDR002B.DWG



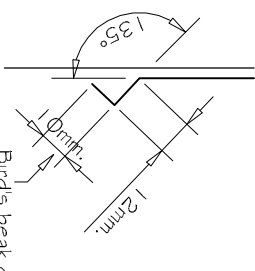
**A**  
TYPICAL BARGE (Birds Beak)  
1:5

**NOTES:**

- These details are generally in compliance with the NZ Metal Roof & Wall Cladding Code of Practice and in some cases specific details by Roofing Industries.
- The building designer is ultimately responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure are indicative only and are the responsibility of the building designer.
- Thermal break or cavity battens may be required in some circumstances.
- Underlay selection and building wrap types are the responsibility of the designer.
- Alternative support to galvanised netting should be used in severe coastal environments including when aluminum is used.
- These details are for Roofing Industries profiles, as nominated and may not be applicable to other profiles.
- This drawing is the copyright of Roofing Industries and can only be copied or reproduced with their permission.
- Further information can be obtained from the NZ Metal Roof & Wall Cladding Code of Practice [www.metaldroofer.org.nz](http://www.metaldroofer.org.nz) & [www.roof.co.nz](http://www.roof.co.nz)
- Where necessary adjust drawings for purlin battens or cavity battens.
- Details are for steel based materials, other substrate may require some changes.

10mm GAP IF COMPLIANCE WITH E2/A5.1  
1x25 TYPE 17 TEK & NEO OR 4.8mm ALUM RIVETS  
MIDSPAN WHERE APPLICABLE (offset for clarity)  
5mm MAX CLEAR OF TROUGH OF ROOFING  
UNDERLAY LAID OVER SAFETY NETTING  
ROOFING INDUSTRIES MULTIDEX  
STEEL PURLIN  
1x65 STEELTEK SCREW & NEO (1)  
100mm  
ROOFING INDUSTRIES 0.55 BARGE FLASHING  
STOP END SHEET  
MODIFIED CLIP TO END  
PROFILED FOAM CLOSURE (Foam closure strip only required in high risk situations of wind blown moisture entering)  
BIRDS BEAK FLASHING FOLDED & FIXED THROUGH RIBS WITH 129 x 65mm STEELTEK & NEO (1)  
ROOFING INDUSTRIES MULTIDEX (OR OTHER PROFILE) WALL CLADDING  
BUILDING WRAP (IF REQUIRED)  
MULTIDEX CONCEALED FIXING CLIP WITH 10-16 x 16 WAFER HEAD STEELTEK  
BIRDS BEAK FLASHING FOLDED & FIXED THROUGH RIBS WITH 129 x 65mm STEELTEK & NEO (1)  
ROOFING INDUSTRIES MULTIDEX (OR OTHER PROFILE) WALL CLADDING  
BUILDING WRAP (IF REQUIRED)  
MULTIDEX CONCEALED FIXING CLIP WITH 10-16 x 16 WAFER HEAD STEELTEK

NOTE:  
(1) A BRACKET FIXING SYSTEM MAY BE NECESSARY WHEN LONG RUNS ARE APPLICABLE.



BIRDS BEAK at bottom edge of vertical flashing  
Birds beak dimension may vary between manufacturing locations.

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