

2025-04-25
A243 SOLVING
CONTAMINATION
DEFICIENCIES
ADDENDUM
A001

2 2025/04/25 ADDENDUM - A001 AD

1 2025/03/05 100% SUBMISSION - ISSUE FOR TENDER AD

NO. DATE REVISION APPR.

SCALE | ÉCHELLE

1:100

LOCATION | EMPLACEMENT

17 HANGAR STREET,
CFB BORDEN
ONTARIO

PROJECT | PROJET

SOLVING CONTAMINATION
DEFICIENCIES IN BUILDING A-243

TRADE | MÉTIER
ARCHITECTURAL
DATE
2017-05-29

SUBJECT | SUJET

ROOF PLAN - NEW WORK
& DETAILS

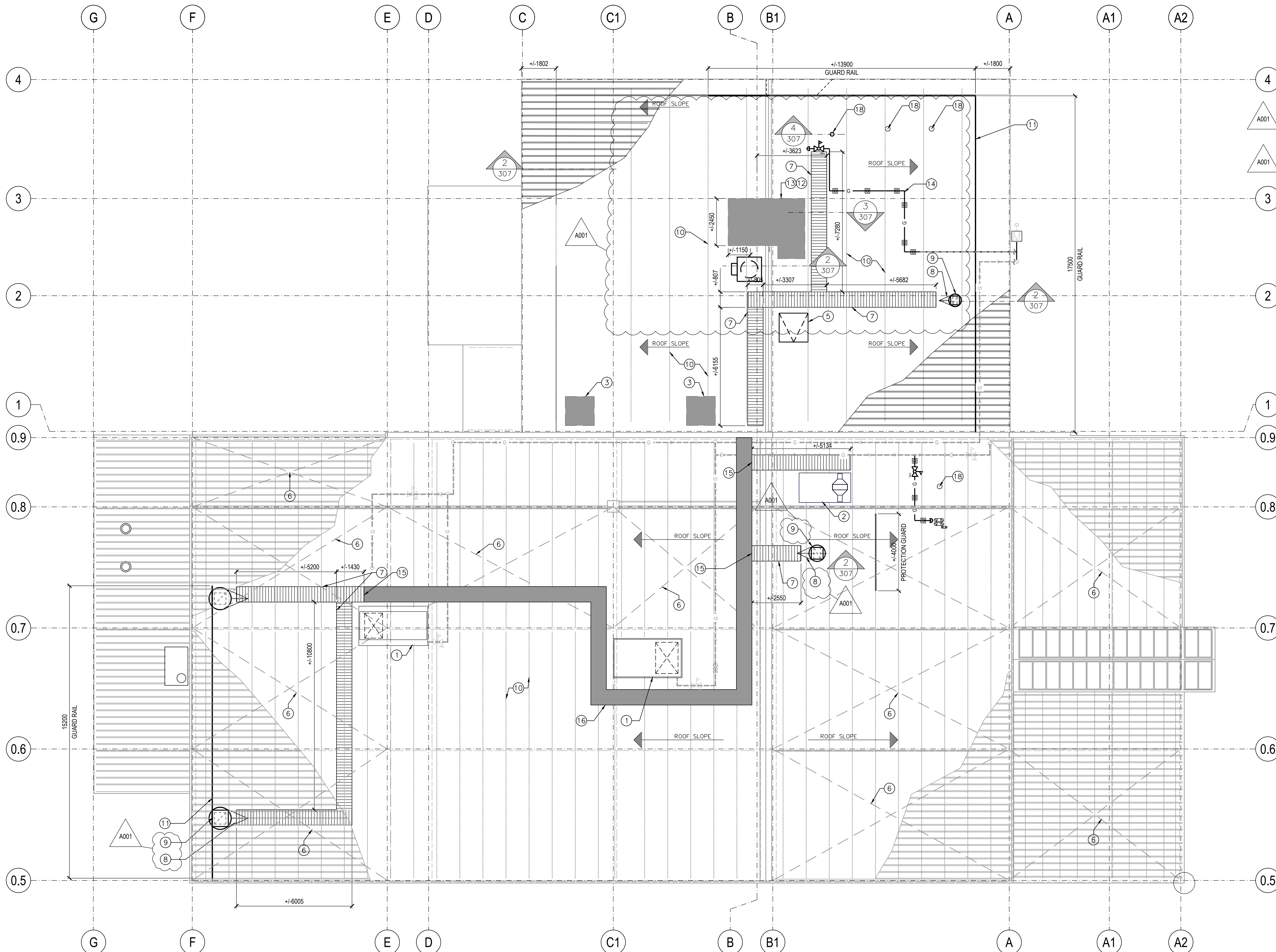
DESIGNED ÉTUDIÉ	XX XX	DES O AGENT CONC
A.D.	X.X.	X.X.
DRAWN DESSINÉ		PROJ MGR GEST PROJ
H.A. / I.B.		J.C.
CHECKED VÉRIFIÉ		DES MGR GEST CONC
G.M.		X.X.
COORDINATION		FIRE INCENDIE
A.D. / G.M.		X.X.

WBS NO. | NO. OTP
N.700113.18.05

PF NO. | NO. DP
BN186586

DWG. NO. | NO. DESSIN

L-B147-9618-307



GENERAL NOTES:

1. CONTRACTOR TO COORDINATE LOCATION OF ALL NEW ROOF OPENINGS TO CLEAR ALL EXISTING STRUCTURAL, MECHANICAL AND ELECTRICAL SYSTEMS.
2. REFER TO DETAIL 4/307 FOR TYPICAL FLASHING DETAIL AT PIPE VENT. REFER TO MECHANICAL DOCUMENTS FOR SCOPE OF WORK.

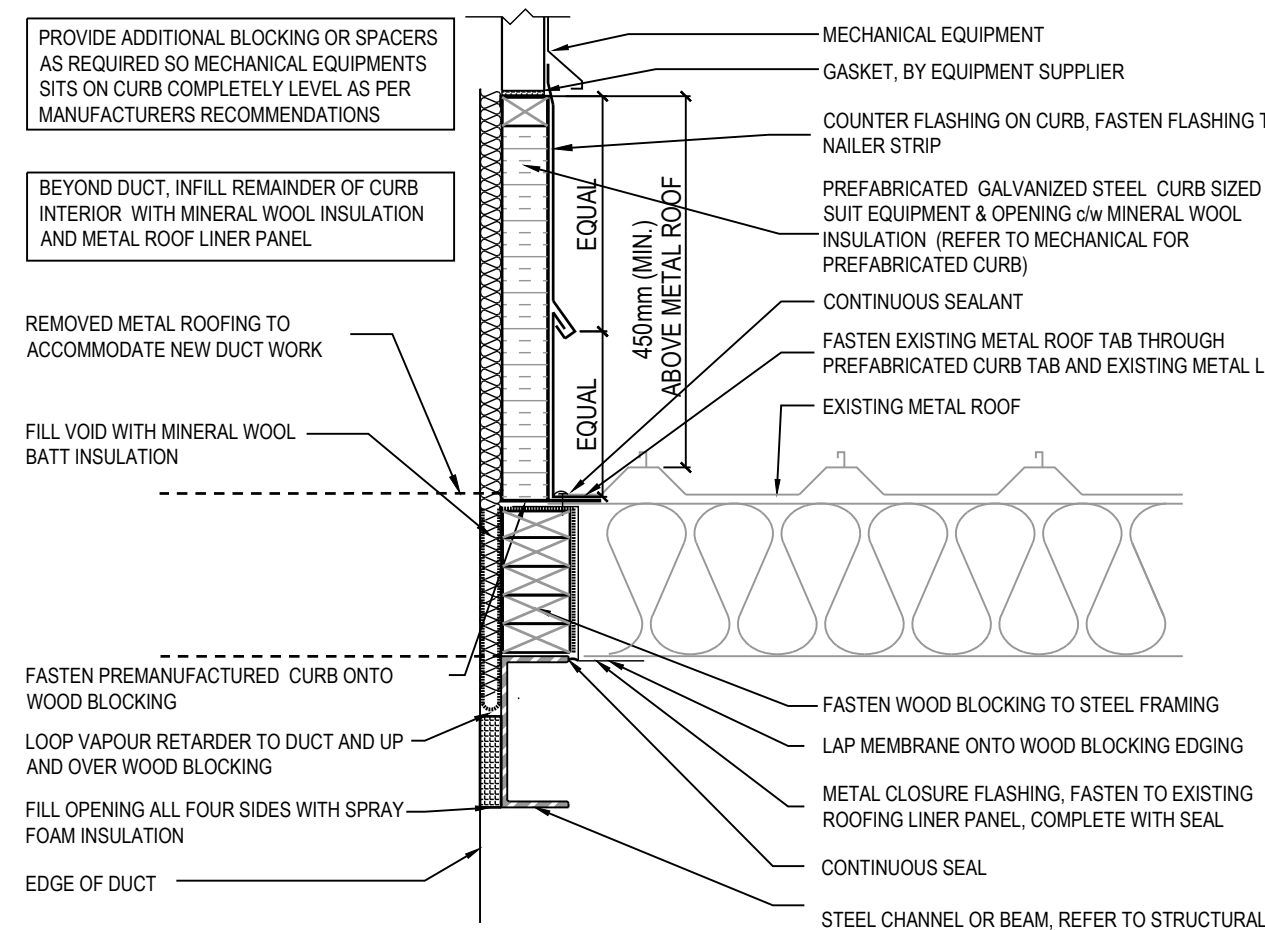
ROOFING NOTES:

1. EXISTING MAKE-UP AIR UNIT, REFER TO MECHANICAL.
2. EXISTING EXHAUST FAN, REFER TO MECHANICAL.
3. PROVIDE NEW INSULATED METAL ROOF FILLER PANEL AT EXISTING ROOF OPENING AND METAL LINER PANEL AT CEILING LEVEL. AFTER REMOVAL OF EXHAUST FAN DUCT, FASTEN METAL ROOF LINER PANEL AND OVERLAP ONTO EXISTING LINER BY 300mm. PROVIDE CONTINUOUS SEALANT ALL AROUND PANEL. REFER TO DETAIL 3/307.
4. NOT IN USE.
5. EXISTING ROOF ACCESS HATCH.
6. EXISTING HORIZONTAL ROOF WIRE CABLES BELOW.
7. NEW 800mm WIDE SERVICE WALKWAY SYSTEM, CLAMPED TO EXISTING METAL STANDING SEAM ROOF, REFER TO SPECIFICATIONS.
8. NEW PREFABRICATED CURB TO SUPPORT MAKE UP AIR UNIT OR EXHAUST FAN. METAL CRICKET AT ALL NEW EQUIPMENT PENETRATIONS. SEAL ALL JOINTS.
9. INFILL REMAINDER OF INSIDE OF CURB WITH MINERAL WOOL INSULATION AND METAL ROOFING PANEL.
10. APPROXIMATE LOCATION OF EXISTING STRUCTURE BELOW (TYP.)
11. 1070mm HIGH PRE-MANUFACTURED GUARD RAIL SYSTEM, CLAMPED TO EXISTING METAL STANDING SEAM ROOF. REFER TO SPECIFICATIONS.
12. EXISTING STRUCTURAL SUPPORT FRAMING FOR THE REMOVED MECHANICAL UNIT IS TO REMAIN, REMOVE ANY DEBRIS/CAULKING/GASKETS FROM THE SUPPORT FRAME.
13. REPAIR OPENING AT REMOVED DUCT PENETRATION THROUGH ROOF. REFER TO DETAIL 3/307 SIMILAR.
14. NEW GAS LINE AND PIPE SUPPORTS. CONTRACTOR TO COORDINATE (LOCATION, TYPE AND LAYOUT) ALL ROOF TOP PIPING SUPPORTS WITH ALL EXISTING AND NEW ROOFTOP ELEMENTS. REFER TO MECHANICAL DRAWINGS AND SPECS FOR FURTHER DETAILS/INFORMATION.
15. PROVIDE SMOOTH & LEVELED TRANSITION AT NEW / EXISTING WALKWAY CONNECTION.
16. EXISTING WALKWAY TO REMAIN.
17. NOT IN USE.
18. VENT PIPE THROUGH METAL ROOF.

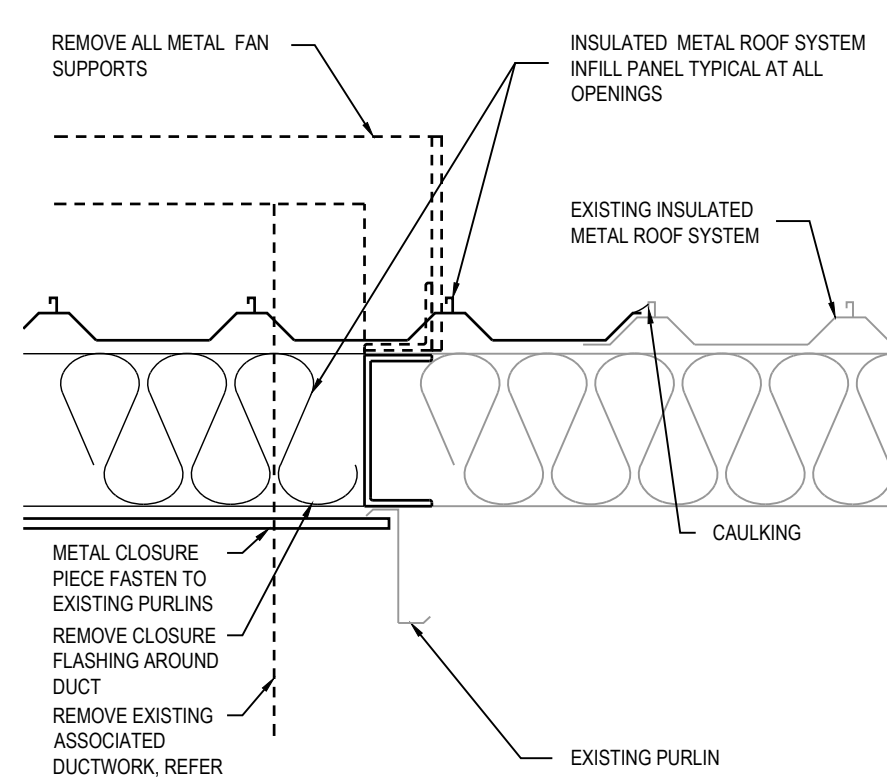
ROOF LEGEND:

1. EXISTING EQUIPMENT/CURBS/WALKWAYS/OPENINGS. REFER TO NOTES FOR SCOPE AND IDENTIFICATION.
2. ROOF PANELS
3. STRUCTURAL JOIST BELOW

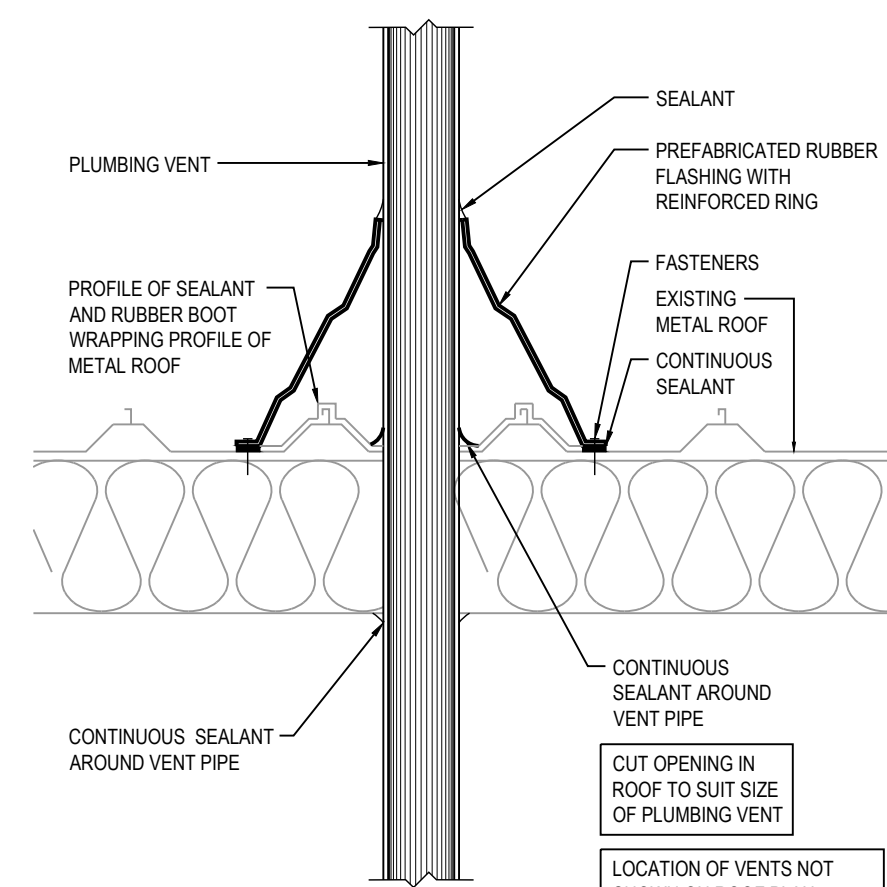
1 ROOF PLAN - NEW WORK
307 SCALE: 1:100



2 CURB DETAIL THROUGH METAL ROOF
307 SCALE: 1:10



3 CLOSURE PLATE
307 SCALE: 1:10



4 VENT PIPE THROUGH METAL ROOF
307 SCALE: 1:10