

Contractor must check and verify all dimensions and be responsible for same, reporting any discrepancies to the Engineer before commencing work. Prints shall not be used for construction until signed "Approved For Construction" by the Engineer. Prints are not to be scaled. All drawings, prints and specifications are the property of the Engineer and shall be returned to him on completion of the work. All work shall be performed in accordance with the latest edition of the ONTARIO BUILDING CODE, NATIONAL BUILDING CODE and local authority regulations. These notes are to be read in conjunction with all drawings and specifications.

1 DEC 14-020 ISSUED FOR CLIENT REVIEW
DATE ISSUE OR REVISION

MINA DESIGN GROUP
Municipal Engineers
Structural Engineers
Project Managers

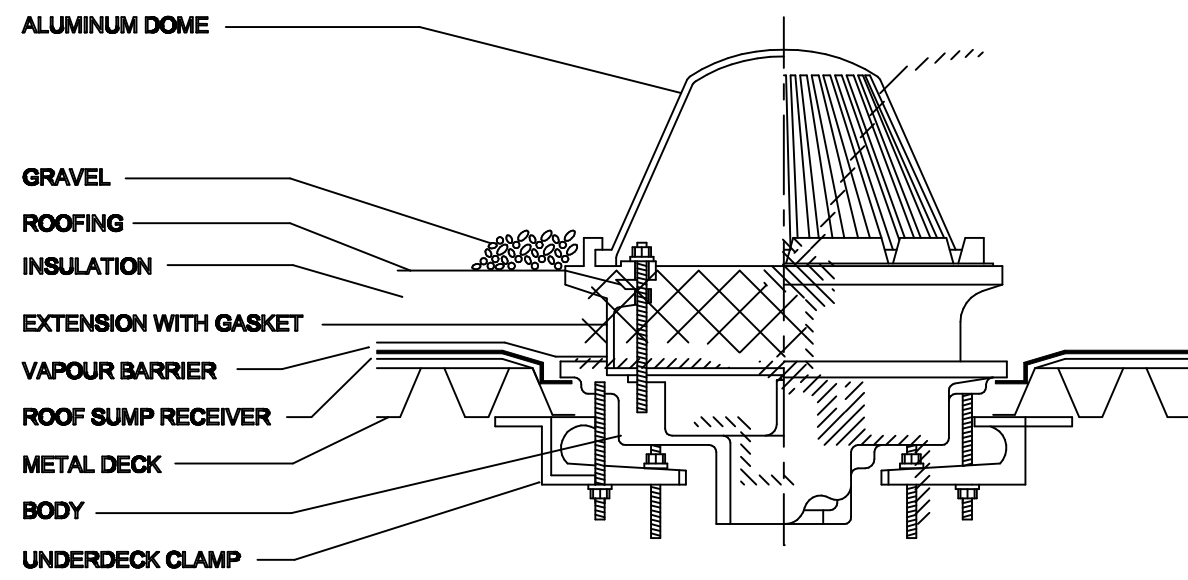
8901 WOODBINE AVE
SUITE 222
MARKHAM, ON L3R-9Y4
FAX 905-604-8762
PH. 416-882-4188

PROJECT:
PROPOSED
DEVELOPMENT
PARKHILL & CHANDLER
RETAIL CENTER
PETERBOROUGH ON.

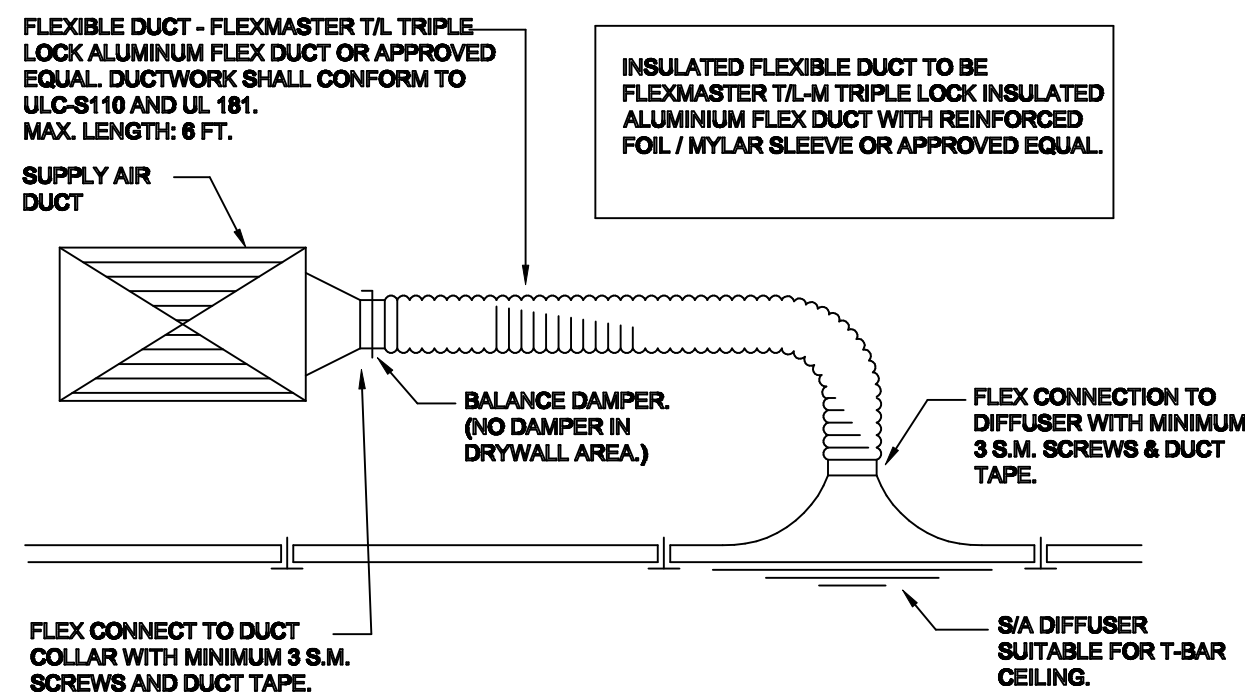
SCALE N.T.S.

DRAWING TITLE :
BUILDING B
DETAILS

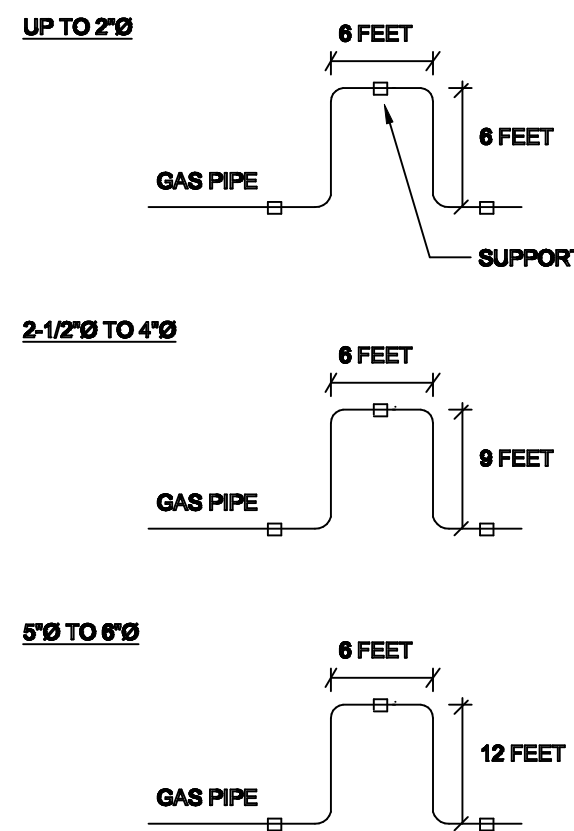
DRAWN BY : H.N.
PROJECT No. 020-134
ARCH.PROJ.No.
CHECKED BY: H.J.
DRAWING No. M4-B



ROOF DRAIN DETAIL
N.T.S.

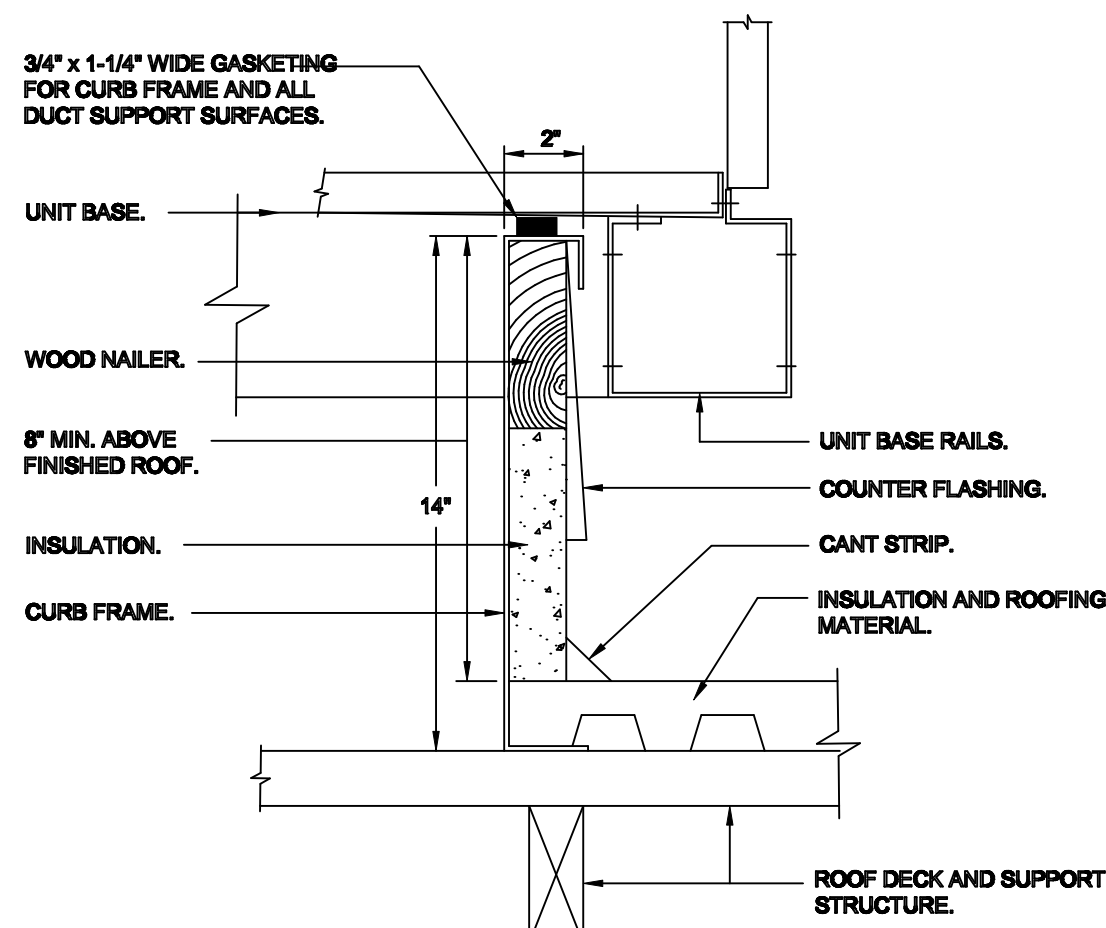


SUPPLY AIR DIFFUSER CONNECTION DETAIL
N.T.S.

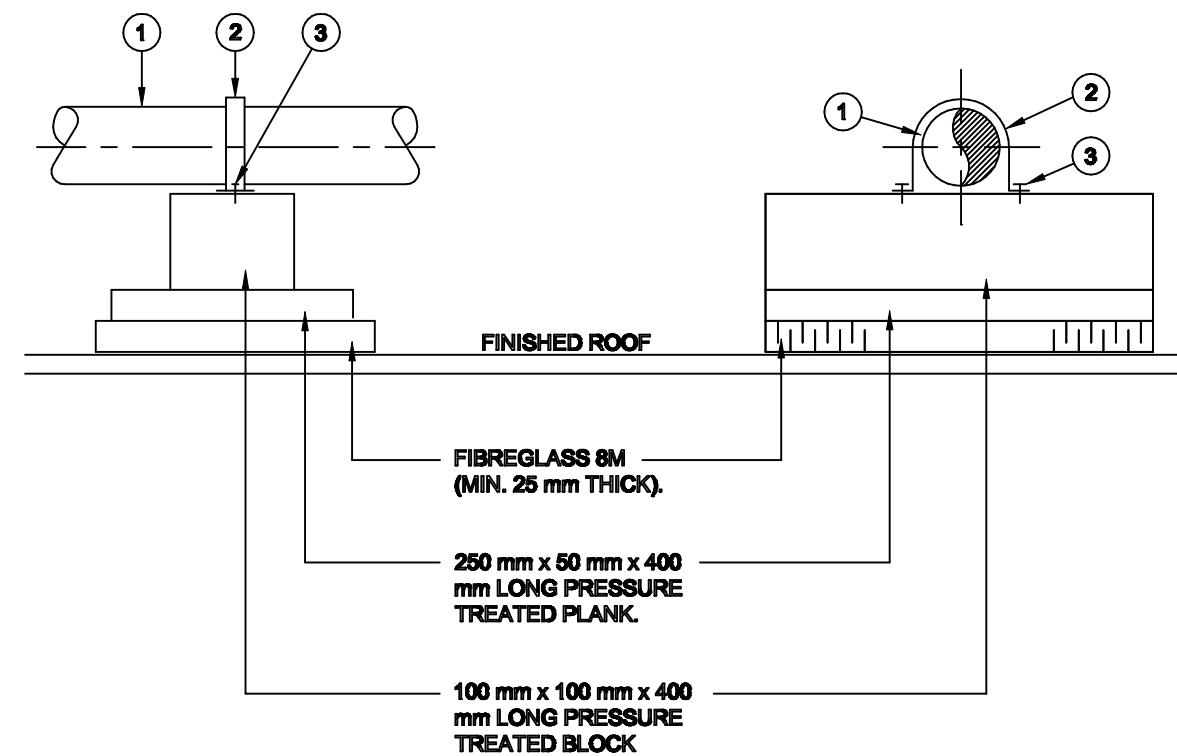


GAS EXPANSION LOOP DETAIL
N.T.S.

NOTE:
LOOP SHALL BE PROVIDED ON EVERY
APPROX. 100 FEET OF STRAIGHT PIPE.



CURB DETAIL FOR ROOFTOP UNITS
N.T.S.



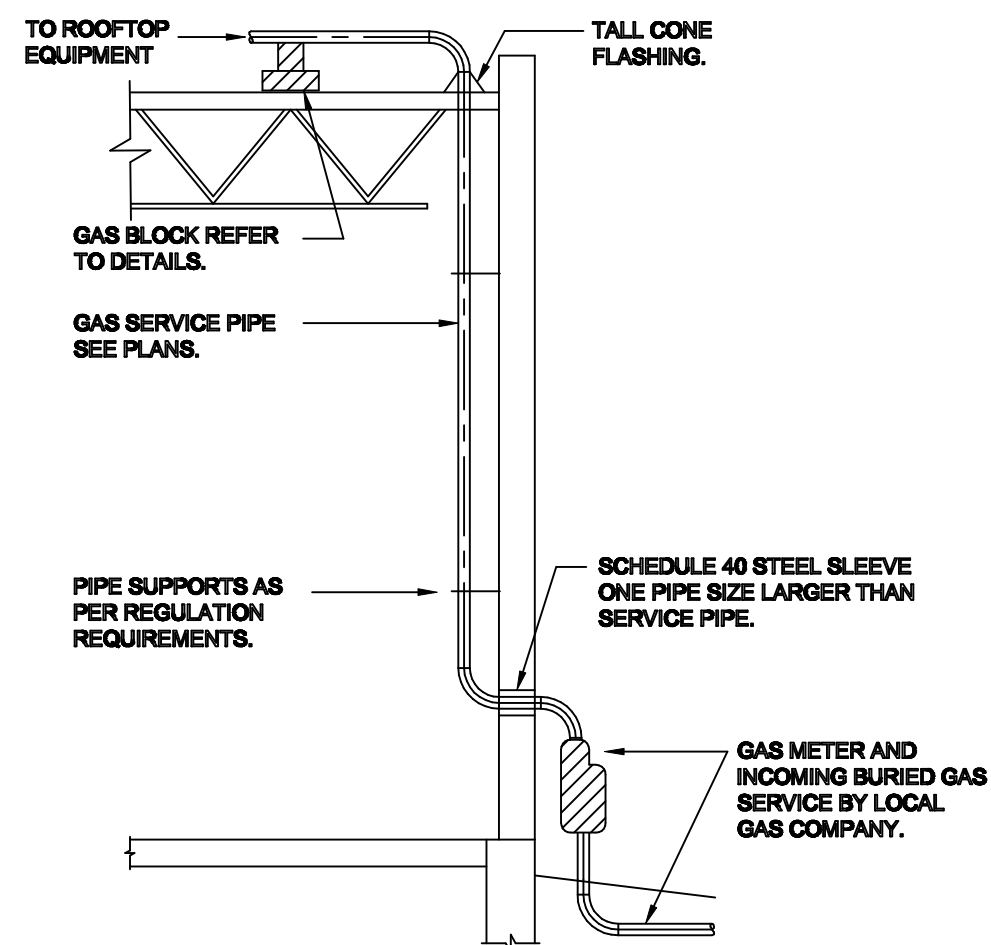
- 1 SCHEDULE 40 STEEL PIPE.
- 2 WROUGHT IRON STRAPS - GRINNELL FIG. 262 OR EQUAL COAT WITH RUST PREVENTIVE PAINT.
- 3 CADMIUM PLATED No.12 - 50mm LONG WOOD SCREWS.

PIPE SUPPORT SPACING:
(HORIZONTAL)

NOTE:
ALL PIPING TO BE PAINTED
YELLOW OR Banded AS PER
CAN/CSA B148.1-00 LATEST
EDITION.

PIPE SIZE	SPACING
12 mm (1/2") OR LESS	2.0 m (6'-0")
18 mm - 25 mm (3/4" - 1")	2.5 m (8'-0")
32 mm - 65 mm (1 1/4" - 2 1/2")	3.0 m (10'-0")
75 mm - 100 mm (3" - 4")	5.0 m (15'-0")
125 mm - 200 mm (5" - 8")	6.0 m (20'-0")
250 mm (10") OR LARGER	8.0 m (25'-0")

GAS PIPING SUPPORT DETAIL
N.T.S.



GAS SERVICE RISER DETAIL
N.T.S.