

ISSUE OR REVISION		
NO.	ISSUED FOR	DATE
5	60% CONTRACT DOCUMENTS	2020.09.28
8	90% CONTRACT DOCUMENTS	2020.12.03
12	BUILDING PERMIT	2023.07.07
14	100% CLIENT REVIEW PRE-TENDER	2023.10.17
19	TENDER	2025-10-30
22	ADDENDUM #7	2026-01-21

CLIENT

**YORK F
397-21**

2960 TESTON ROAD, VAUGHAN

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO COMMENCEMENT OF THE WORK. ANY DISCREPANCIES ARE TO BE REPORTED TO THE CONSULTANT.

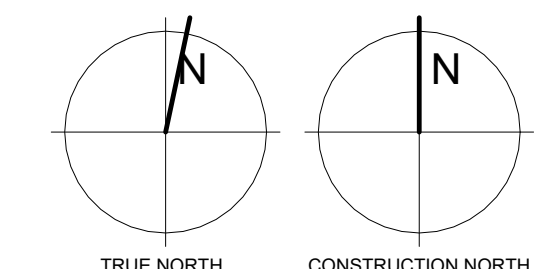
ARCHITECT
THOMASBROWNARCHITECTS
197 SPADINA AVENUE, SUITE 500 | TORONTO ONTARIO | M5T 2C8

PROFESSIONAL SEAL

DWG TITLE

ROOF PLAN

ORIENTATION



DATE 2020-11-18

PROJECT No.

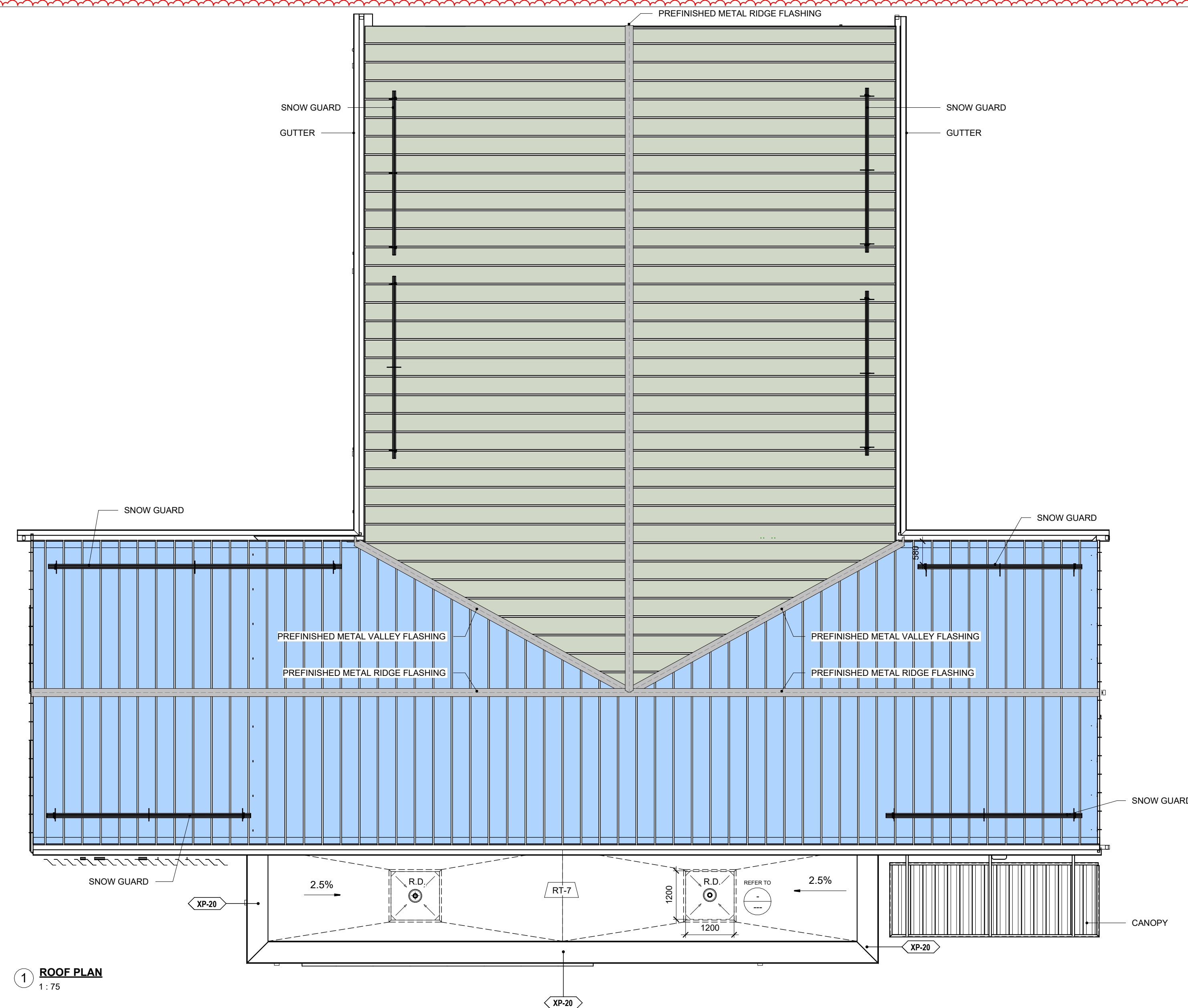
PROJECT No. 1622

DRAWING No. _____

DRAWING No. **A4.1**

REVISIO
22

22
R



1 **ROOF PLAN**
1:75

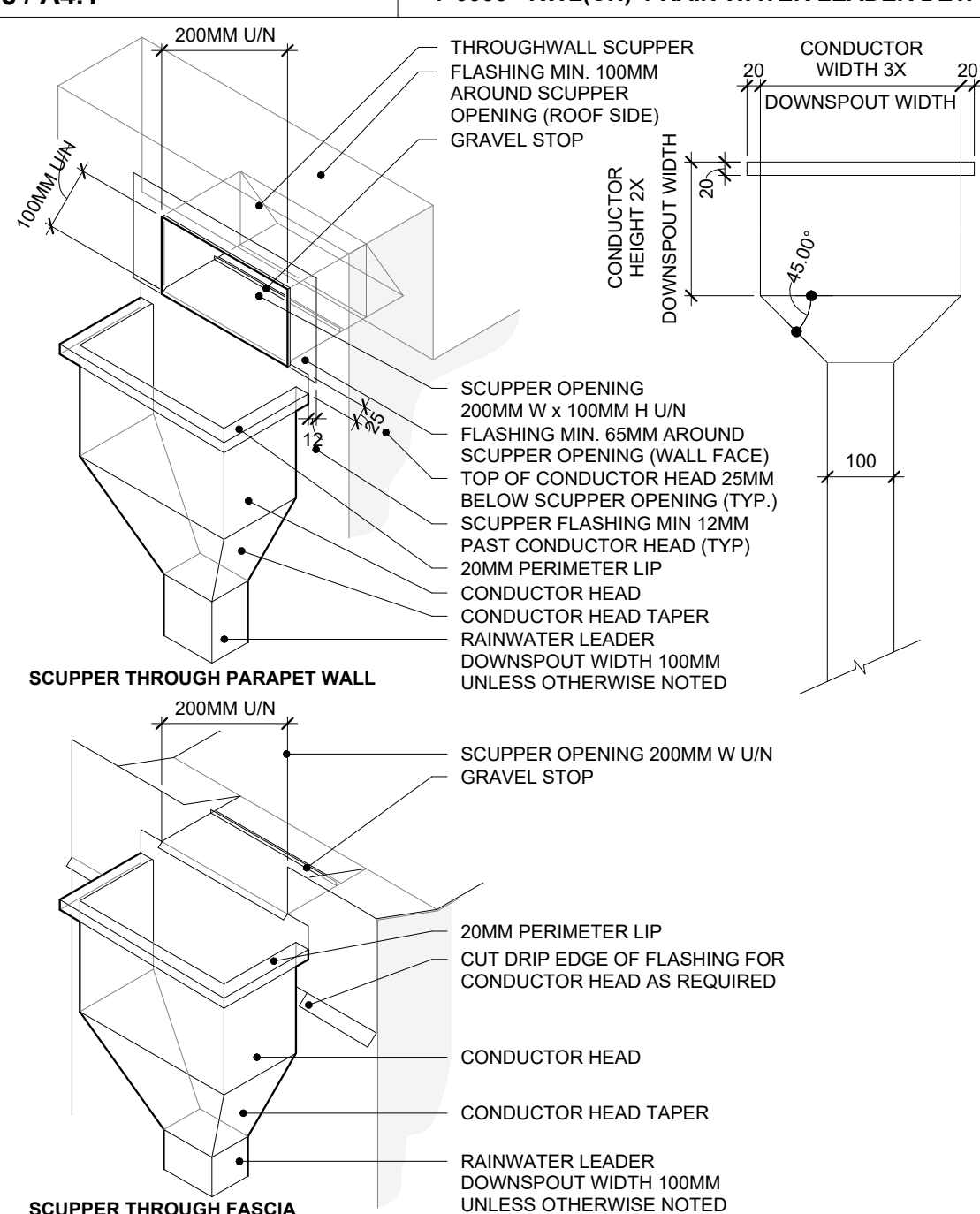
COLOUR 1: FINISH TO BE SELECTED FROM
VICWEST SIGNATURE - SMP COATED
METAL LINE

COLOUR 2: FINISH TO BE SELECTED FROM
VICWEST SIGNATURE - SMP COATED
METAL LINE

22
R

6 / A4.1

7-0005 - RWL(CH)-1 RAIN WATER LEADER DETAIL



NOTES:

1. FABRICATE AND INSTALL IN ACCORDANCE WITH SMACNA ARCHITECTURAL SHEET METAL MANUAL - CURRENT EDITION
2. ALL JOINTS - METAL SHALL BE SOLDERED - ALUMINUM SHALL BE WELDED

2 / A4.1

A700 GENERAL NOTES - ROOF PLAN

1. ROOF PLAN DOES NOT SHOW ALL PENETRATIONS THROUGH ROOF. CONTRACTOR TO REVIEW ALL CONTRACT DRAWINGS AND SPECIFICATIONS TO DETERMINE FULL SCOPE OF WORK. MAKE PROVISIONS FOR ROOF PENETRATIONS WHERE INDICATED AND REQUIRED BY THE SCOPE OF WORK.
2. ALL ROOF PENETRATIONS SHALL BE SEALED USING TALL CONE FLASHING OR PITCH POCKETS AS REQUIRED. CONES SHALL BE SEAMLESS AND INCLUDE A STORM COLLAR. PROVIDE INSULATION TO PERIMETER OF ALL ROOFS. SKYLIGHTS AND AS INDICATED, SLOPE SHALL BE 2%.
3. UNLESS NOTED OTHERWISE, SUMP ALL ROOF DRAINS IN ACCORDANCE WITH APPLICABLE CODES. PROVIDE INSULATION AS INDICATED. PROVIDE DRAIN TRICKETS OR SIMILAR TYPE MEASURES TO ENSURE THAT ROOF WATER FLOWS TO DRAINS.
4. SLOPE OF ROOF STRUCTURE TO BE SUPPLEMENTED BY TAPERED INSULATION. SLOPE OF INSULATION MIN. 1/4" PER FOOT. PROVIDE INSULATION TO PERIMETER OF TAPERED INSULATION, ARE TO PROVIDE TWO TIMES THE SLOPE OF THE ROOF STRUCTURE.
5. PROVIDE INSULATION ON ROOF FOR MECHANICAL UNITS, PARAPETS, SKYLIGHTS TO COME COMPLETE WITH CANT STRIPS.
6. **WITHOUT EXCEPTION:** ROOF MOUNTED EQUIPMENT AND FITTINGS THAT REQUIRE A CURB SHALL BE SUPPORTED BY A CURB OF SUFFICIENT HEIGHT SO THAT THE TOP OF CURB IS AT LEAST 260mm above the ADJACENT ROOF SURFACE. CONTRACTOR TO COORDINATE WITH SUPPLIERS/MANUFACTURERS ACCORDINGLY.
7. PROVIDE VAPOR BARRIER TO ALL ROOF PENETRATIONS. PROVIDE ASSEMBLIES TO BE WRAPPED UP AT ALL PARAPETS, CURBS, EXTERIOR WALL ASSEMBLIES BY A MIN. 200mm or AS DETAILED ON DRAWINGS. THE INTO VAPOUR BARRIER & AIR MEMBRANES ON ALL VERTICAL SURFACES. PROVIDE CONTINUITY OF AIR BARRIER/VAPOUR BARRIER IN ORDER TO MAINTAIN CONTINUITY OF AIR BARRIER/VAPOUR BARRIER ENVELOPE.

```

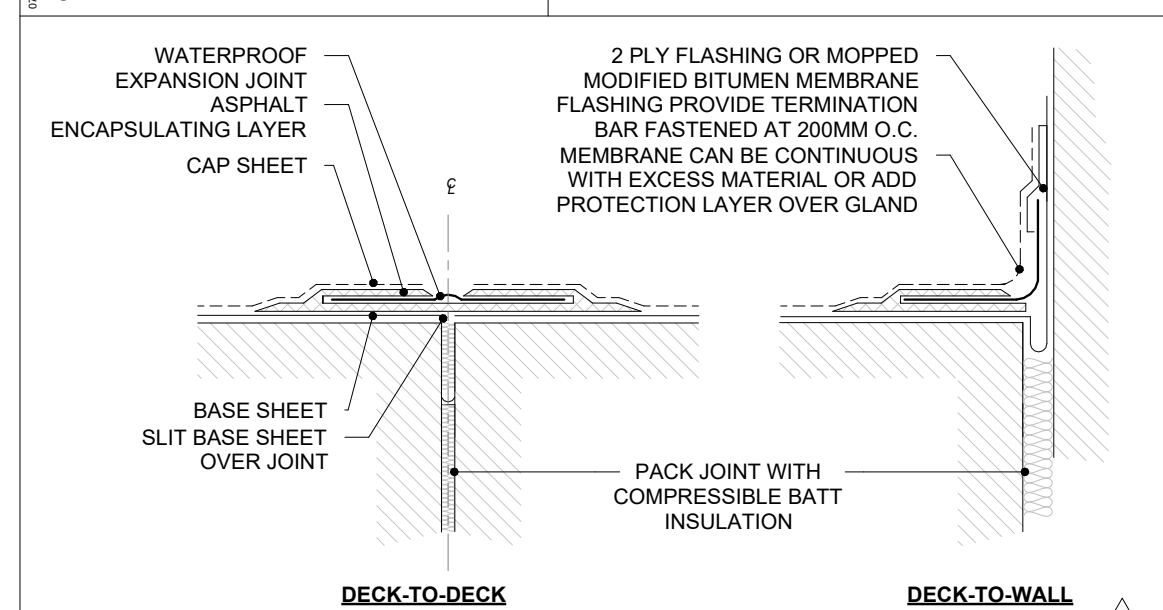
graph BT
    subgraph SUBTRADE
        direction TB
        S1[ ]
        S2[ ]
        S3[ ]
    end
    S1 --> GC_COORD[GC COORD]
    S2 --> GC_COORD
    S3 --> GC_COORD
    GC_COORD --> GC[GC]
  
```



COORD
INTERFERENZE

3 / A4.1

7-0012 - ROOF EXPANSION JOINT DETAILS - TORCH DOWN
--



NOTES:

1. DETAILS ARE BASED ON SBS MODBIT ROOFING SYSTEM APPLICATION
2. DETAILS REPRESENT TYPICAL APPLICATION. ADAPT INSTALLATION TO SUIT CONDITION
3. USE LIQUID MEMBRANE RECOMMENDED BY ROOFING SYSTEM MANUFACTURER

GC
COORD

SUBTRADE