1.1 ADDENDUM

.1 The following changes to the specifications and drawings are to be incorporated in the Tender Documents.

1.2 CLARIFICATIONS

.1 Due to the present COVID-19 Pandemic, bids are to reflect the currently known conditions that would affect the overall Tender Price.

.1 Bidders should assume that the declared state of emergency could be extended to the full duration of this contract, however they need not assume that the recommended safety precautions for construction sites will be more stringent than they are on the day of the tender closing.

.2 The existing roof was replaced in 2018, with a specified warranty of 12 months.

1.3 SPECIFICATIONS

.1 Section 00 11 16 – Invitation to Tender

.1 Add Article 1.1.3:

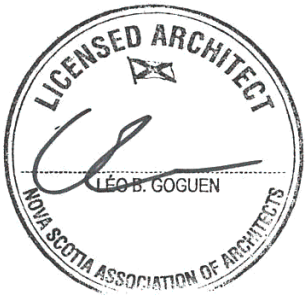
.1 Due to the present COVID-19 Pandemic, Offers must be submitted in PDF Format via e-mail. Ensure offers are signed under seal, executed, and dated and are received at the time, date and method as stipulated in this addendum.

.1 Tenders are to be e-mailed to:

.1 Jon Eppell: jeppell@cumberlandcounty.ns.ca

.2 Subject line to read: T-MCC-2004 Springhill Service Centre Renovations – Open after 2:00 pm April 8, 2020.

.3 Maximum email size of 10 megabytes.



2020-04-02

.2 Original Offers (Paper Format) must be mailed immediately following the close of the tender period to the address stipulated in the Tender Advertisement. Original Offers (Paper Format) shall be identical to the PDF version sent via e-mail. Digital PDF Offers will be considered the Governing Document and any discrepancies noted between the PDF Submission and the Original Offers (Paper Format) will be corrected to match the PDF Submission.

.2 Section 00 21 13 – Instruction for Bidders

.1 Article 1.1.1:

.1 Revise the closing date to April 8th, 2020.

.2 Modify Article 1.1.4 to read:

.1 Due to the present COVID19 Pandemic, Offers will not be opened publicly. The offers will be reviewed promptly after the time of receipt of bids.

.3 Add Article 5.6.1.1:

.1 The bidders shall provide a proposed work schedule with the following millstones dates:

.1 Site Mobilisation

.2 Substantial Completion

.3 Final Completion

.2 Add Article 5.6.1.2:

.1 The proposed project schedule will be reviewed in conjunction with the Bid Form opening and may have an impact on the selection of the successful bidder.

.3 Section 00 43 00 – Bid Form

.1 Refer to attached revised Section 00 43 13 - Bid Form, dated 2020-04-02.

.1 Revised Items are as follows:

.1 Substantial Completion Date

.2 Cost Breakdown

.3 Alternate Price for Window Replacement

.4 Section 01 11 00 – Summary of Work

.1 Modify Article 1.1.1 to read:

.1 Substantial Performance of Work is to be completed by September 30th, 2020.

.5 Section 08 41 00 – Aluminum-Framed Entrances and Storefronts

.1 Modify Article 2.8.2 to read:

.1 Exposed aluminum surfaces: AAMA AA-M12C22A31 Class II Black Anodized.

.6 Section 08 71 00 – Door Hardware

.1 Hardware Set 10.0:

.1 Change “Controller – by Electrical Contractor” to be “1 POE-ODM-XB Controller, by Hartmann.

.2 Add the following Hardware Set 13.0:

3	Hinge (heavy weight)	T4A3786 114mm x 114mm NRP	US26D	MK
1	Exit Device (classroom)	12 64 8813 ETL	US32D	SA
1	Core	DG1 6300	US15	SA
1	Surface Closer	422 CTB2 (Pull Side)	EN	SA
1	Kick Plate	K1050 203mm x 50mm LDW 4BE CSK	US32D	RO
1	Wall Stop	406 (Convex HD)	US32D	RO
1	Gasketing	312CR x 3 Sides		PE

1.4 ARCHITECTURAL DRAWINGS

.1 Refer to the attached sketch ASK-4 – WINDOW SECTIONS, dated 2020-04-02, for details in reference to the Alternate Price stipulated in this addendum.

.2 Refer to the following sketches for existing ceiling plans. Existing conditions may vary from what is shown on these drawings and are intended for Information Only:

.1 ASK-1 EXISTING CEILING PLAN - MAIN FLOOR, dated 2020-04-02.

.2 ASK-2 EXISTING CEILING PLAN – LOWER FLOOR, dated 2020-04-02

.3 Drawing A-1, Details 2 & 3:

.1 Add the following General Notes:

.1 All materials related to the Modified Bituminous Roofing System must be provided by the same manufacturer.

.2 Installer qualifications: company or person specializing in application of modified bituminous roofing systems with 5 years experience.

.3 Product Data: Provide copies of most recent technical roofing components data sheets describing materials' physical properties and include product characteristics, performance criteria, physical size, finish and limitations.

.4 Install roofing components as per the Manufacturer Installation Instructions.

.4 Drawing A-3

.1 Add the following Notes, which applies to all levels of the building:

.1 All existing ceilings are to remain unless noted otherwise.

.2 The general contractor is responsible to remove and reinstall T-bar and metal slat ceilings for the installation of mechanical & electrical work. Patch and repair, or replace all areas damaged during work to match with adjacent construction.

.3 Where work is to be performed above existing gypsum board ceilings, demolish required section of ceiling, and reinstall new to match adjacent construction and make ready for new finish / paint.

.5 Drawing A-4, Details 1, 2 & 3:

.1 Existing door & frames leading to Exit Stair #1 from Lower, Main & Upper Floors are to be removed and replaced as per attached ASK-3, complete with new hardware as follows:

.1 Lower & Main Floor:

.1 Hardware Set 13.0

.2 Upper Floor:

.1 Hardware Set 11.0.

.2 Existing door & frames leading to Exit Stair #2 from Lower, Main & Upper Floors are to be removed and replaced with new door type “D3” and new frame type “F4”, as per attached sketch ASK-3, , complete with new hardware as follows:

.1 Lower & Main Floor:

.1 Hardware Set 13.0

.2 Upper Floor:

.1 Hardware Set 11.0 - As per original contract documents.

.6 Drawing A-6, Finish Schedule:

.1 Change the floor finish for room 202 to be Sheet Flooring.

1.5 STRUCTURAL DRAWINGS

.1 Drawing L1 – Partial Elevation

.1 Extent for brick removal for new openings can be limited to one window opening at a time to limit the amount of demolition required above the openings.

.2 New lintels to support masonry brick and block can span each opening separately.

1.6 MECHANICAL DRAWINGS

.1 Drawing M-5, Detail 6

.1 Coordinate requirement for heating relay R; provide if necessary. The intent is to control the zone temperature during heating from the DDC sensor.

.2 Drawing M-6, Specifications

.1 Fire Protection:

.1 The scope of work for this trade is limited to work showing and design notes on drawings M-1 and M-6.

.2 Controls:

.1 Heating control valves are existing. Obtain specific control requirements from a site investigation.

.2 Control temperature sensors shall be programmable with display.

.3 AHU-1 Supply Air Temperature will vary with OAT. A profile will be provided.

.4 AHU-1 Air Supply Pressure (fan speed) requires a duct static pressure controller, range 0 – 2 in tsp. Provide and install before last VAV box.

.5 Control wiring may run free in ceiling spaces, but must be return air compatible, CAT 6 or equivalent. Drops to valves must be concealed where possible and if exposed if necessary, shall be in EMT conduit.

.6 VAV boxes 001 and 002 are constant volume; air flow set from BMS. Return Fan RF-8 is constant flow, set by Air Balance Contractor.

.7 PC not required. Provide all services to interface control system with Owner’s PC in Room 214.

.3 Ventilation:

.1 Approved equivalents:

.1 VAV Boxes: Tuttle & Bailey

.2 Transfer Fan: Broan

1.7 ELECTRICAL DRAWINGS

.1 Drawings E1, E2 & E3

.1 Clarification: Note that all cabling run in ceiling spaces is to be FT-6 rated.

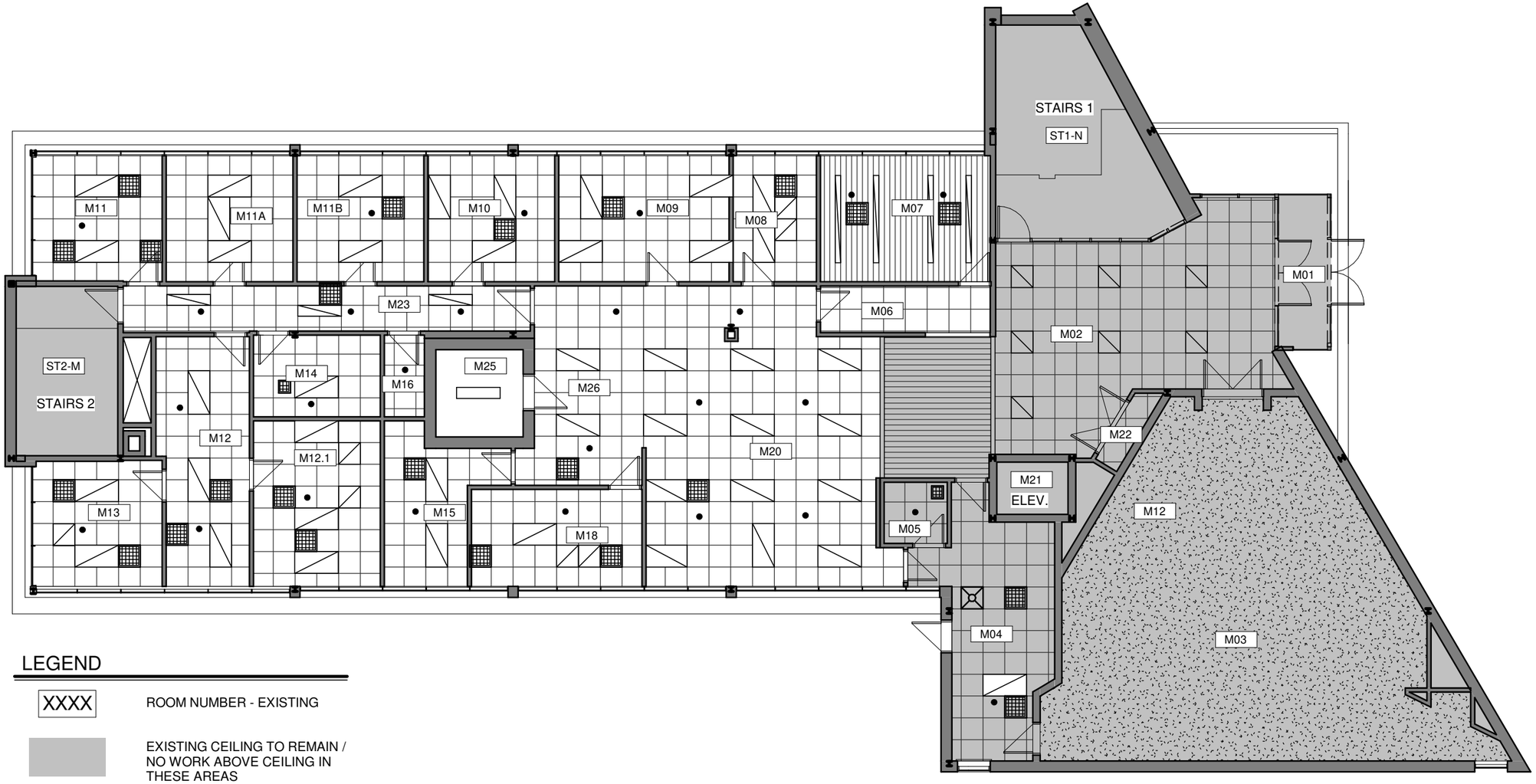
.2 Data cabling within the open ceilings may be run in conduit or suspended / fastened by “J” hooks.

.3 The Municipality will be responsible for stripping out and removing from site, all electrical related redundant conduit, wiring, cabling, BX and components, not being retained or reused, in the second-floor ceiling.

.4 The Municipality is to supply the Electrical Contractor with systems furniture work station shop drawings as soon as available. Electrical Contractor is to assume that all work stations are to be fed from built-in furniture to ceiling Pak-Poles.

.5 Core drilling for work station feeders, is not intended nor included in this contract.

END OF SECTION



LEGEND

XXXX	ROOM NUMBER - EXISTING
	EXISTING CEILING TO REMAIN / NO WORK ABOVE CEILING IN THESE AREAS
	METAL SLAT CEILING
	GYPSUM BOARD CEILING
	T-BAR CEILING
	LIGHT FIXTURE
	LIGHT FIXTURE
	RETURN GRILLE
	SPRINKLER HEAD

NOTES:

1. EXISTING SITE CONDITIONS MAY VARY FROM WHAT IS SHOWN ON THIS PLAN, AND MAY REQUIRE RE-CONFIGURATION OF EXISTING SYSTEMS, BOTH HIDDEN AND VISIBLE, TO ACCOMMODATE INSTALLATION OF NEW CONSTRUCTION (COORDINATE WITH MECHANICAL / ELECTRICAL DRAWINGS).

2. ALL DIMENSIONS ARE TO BE CONFIRMED ON SITE BEFORE STARTING WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT.

DESIGN PLUS ARCHITECTURE

dp18022

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FOR INFORMATION ONLY

PROJECT PROJET

SPRINGHILL SERVICE CENTRE RENOVATIONS

43 Main St., Upper Level
Springhill, NS

DRAWING DESSIN

EXISTING CEILING PLAN - MAIN FLOOR

DATE
2020-04-02

SCALE ECHELLE
3/32" = 1'-0"

ASK-1



LEGEND

XXXX	ROOM NUMBER - EXISTING
	EXISTING CEILING TO REMAIN / NO WORK ABOVE CEILING IN THESE AREAS
	METAL SLAT CEILING
	GYPSUM BOARD CEILING
	T-BAR CEILING
	LIGHT FIXTURE
	LIGHT FIXTURE
	RETURN GRILLE
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NOTES:

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PROJECT PROJET

SPRINGHILL SERVICE CENTRE RENOVATIONS

43 Main St., Upper Level
Springhill, NS

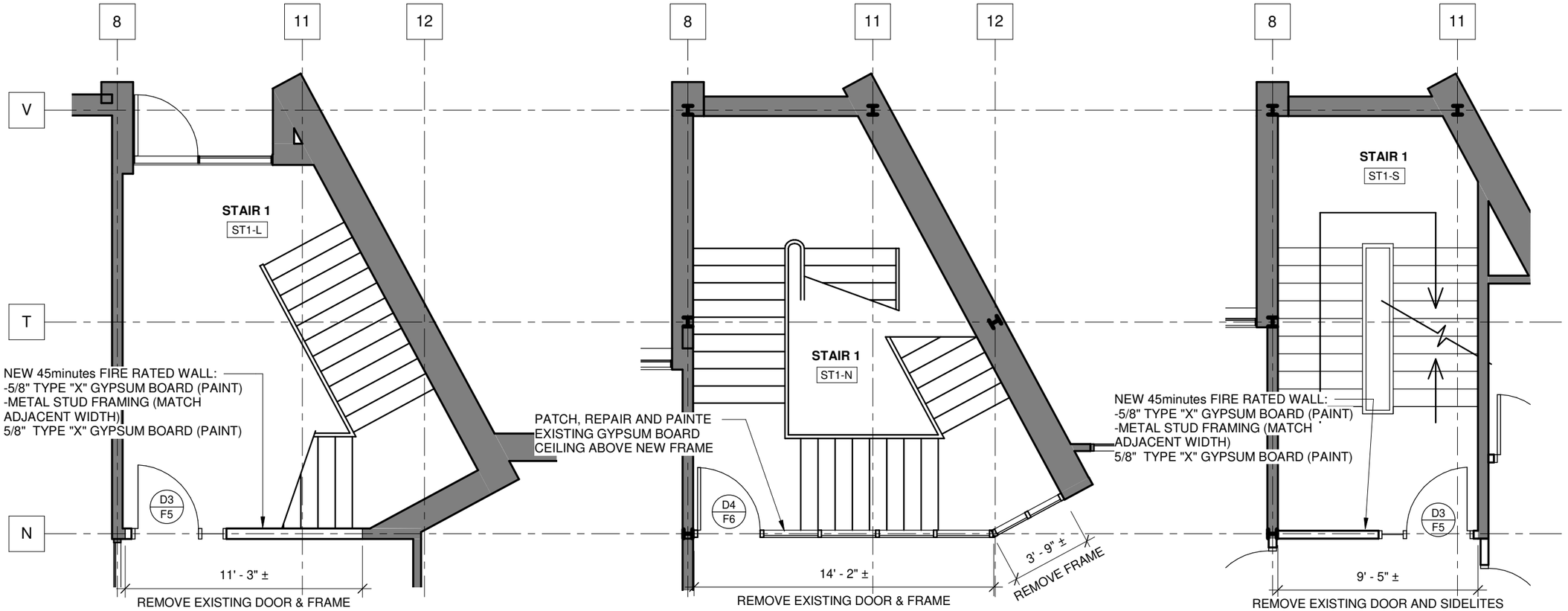
DRAWING DESSIN

EXISTING CEILING PLAN - LOWER FLOOR

DATE
2020-04-02

SCALE ECHELLE
3/32" = 1'-0"

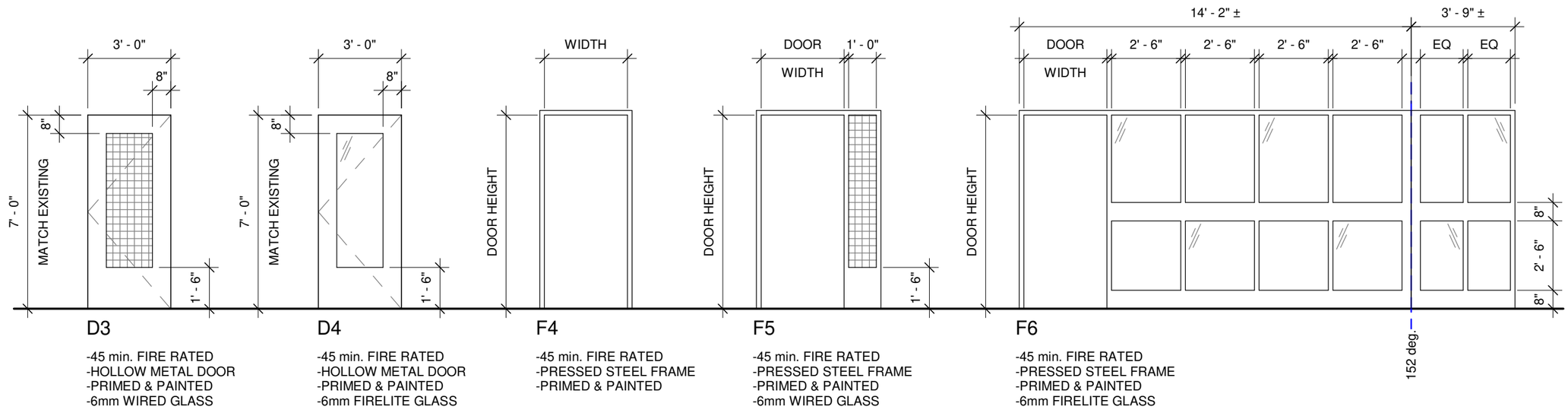
ASK-2



LOWER FLOOR - STAIR #1

MAIN FLOOR - STAIR #1

UPPER LEVEL - STAIR #1



DOOR & FRAME ELEVATIONS

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PROJECT PROJET

SPRINGHILL SERVICE CENTRE RENOVATIONS

43 Main St., Upper Level
Springhill, NS

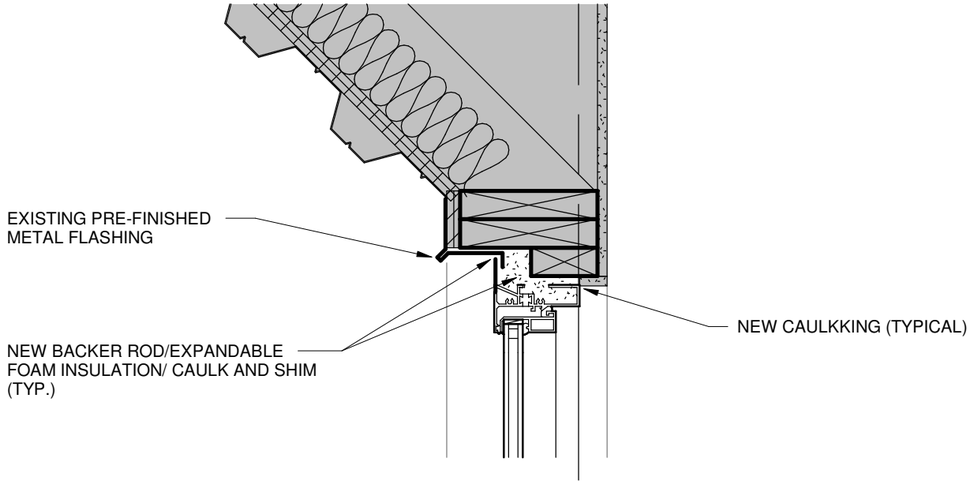
DRAWING DESSIN

STAIR #1 ENLARGEMENT PLANS AND DOOR & FRAME ELEVATIONS

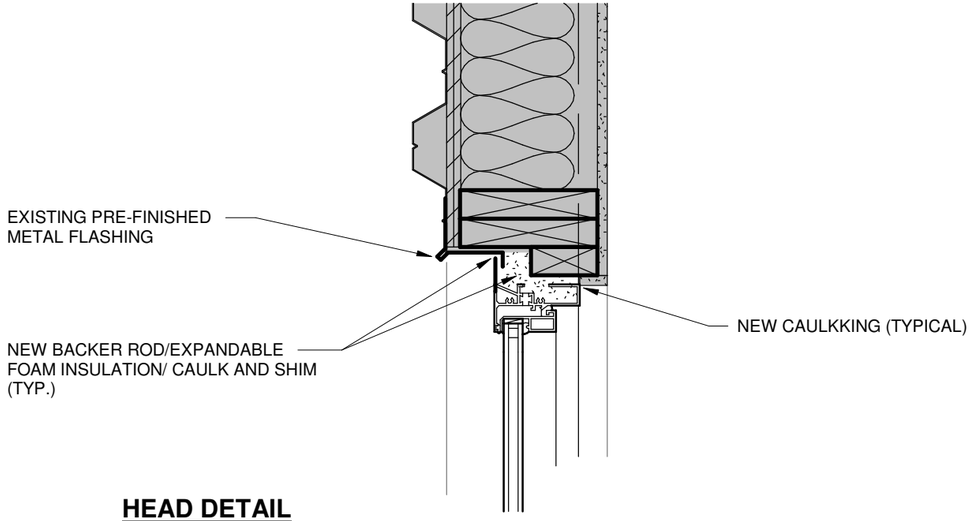
DATE
2020-04-02

SCALE ECHELLE
As indicated

ASK-3



HEAD DETAIL



HEAD DETAIL

SILL DETAIL

SILL DETAIL

1 / ASK-4 WINDOW DETAIL @ BRICK VENEER

1 1/2" = 1'-0"

2 / ASK-4 WINDOW DETAIL @ METAL CLADDING

1 1/2" = 1'-0"

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PROJECT / PROJET

SPRINGHILL SERVICE CENTRE RENOVATIONS

43 Main St., Upper Level
Springhill, NS

DRAWING / DESSIN

WINDOW SECTION DETAILS FOR ALTERNATE PRICE

DATE
2020-04-02

SCALE / ECHELLE
1 1/2" = 1'-0"

ASK-4