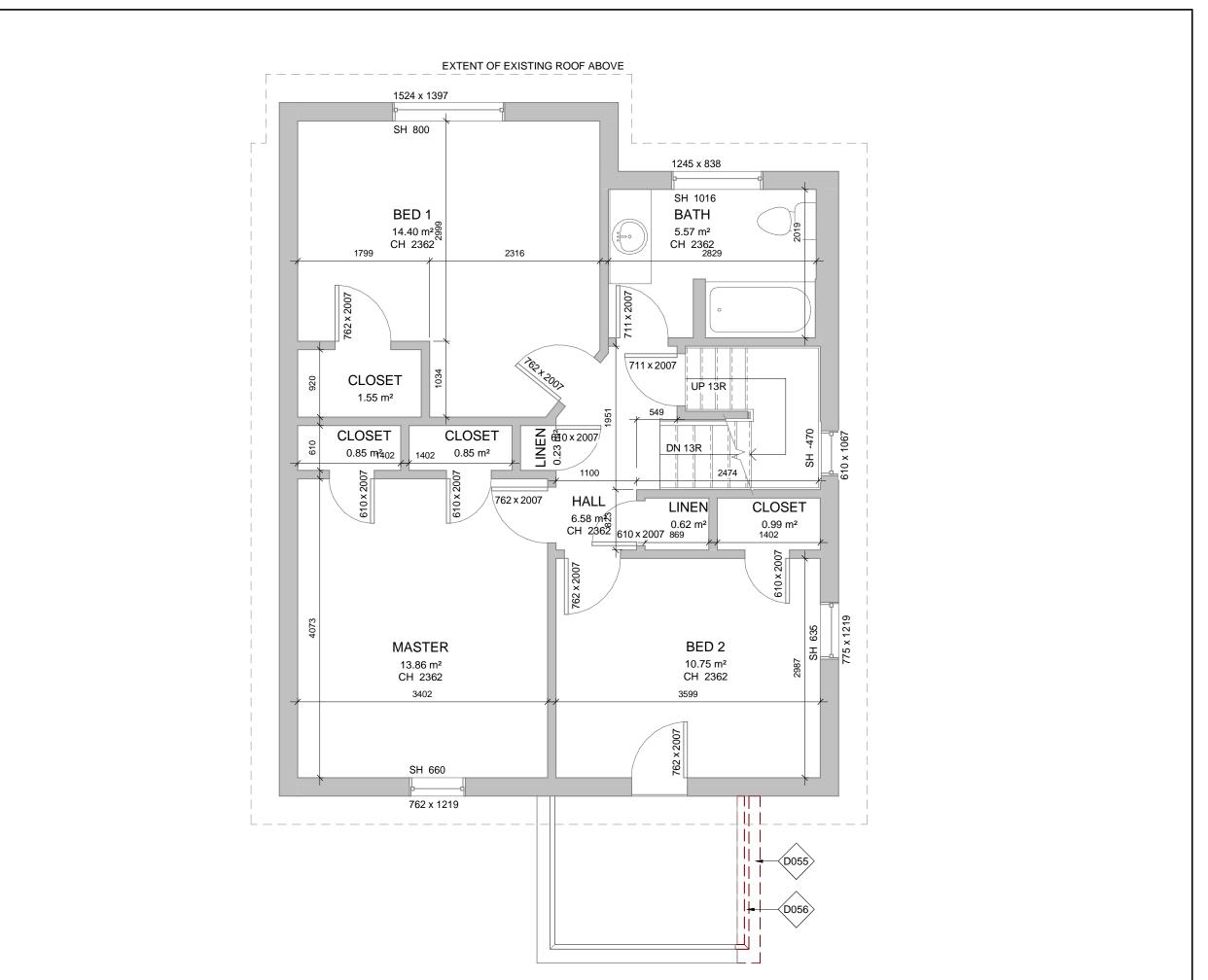


PARTIAL FOUNDATION PLAN (BELOW EXISTING GARAGE) - EXISTING AND DEMOLITION



DEMOLITION LEGEND:

EXISTING TO BE REMOVED / MODIFIED

EXISTING WALL TO REMAIN

—— — EXTENT OF CEILING BULKHEAD

— — DENOTES BEAM OR LINTEL LOCATION

#### ABBREVIATIONS:

CH - CEILING HEIGHT
C/W - COMPLETE WITH
O.C. - ON CENTER

O.C. - ON CENTER SH - SILL HEIGHT U/S - UNDERSIDE

<u>KEYNOTES</u>

TAG KEYNOTE

D001 REMOVE EXISTING EXTERIOR WALL TO THE EXTENT INDICATED.

D002 REMOVE EXISTING INTERIOR PARTITION TO THE EXTENT INDICATED.

D004 REMOVE EXISTING DOOR, JAMB AND ASSOCIATED HARDWARE IN ITS ENTIRETY.

D008 REMOVE EXISTING WINDOW, FRAME AND ASSOCIATED HARDWARE IN ITS ENTIRETY.

D053 LOCATION OF EXISTING SANITARY STACK. INCORPORATE INTO NEW WALL.

D054 SAW CUT EXISTING CONCRETE FLOOR AND EXCAVATE AS REQUIRED TO POUR NEW FOUNDATION WALL AND FOOTINGS.

D055 REMOVE/CUT BACK EXISTING ROOF/TOP OF WALL AS REQUIRED TO INSTALL NEW KNEE WALL.

D056 REMOVE EXISTING GUARDRAIL TO THE EXTENT REQUIRED FOR NEW CONSTRUCTION ACTIVITIES.

D057 EXISTING FOOTINGS BELOW, SITE VERIFY DEPTH AND SIZE.

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This drawing forms part of the Contract Documents

This drawing is an instrument of service and is the

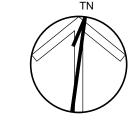
and is to be read in conjunction with all other Contract Documents.

Contractor must verify all dimensions on the project site and report any discrepancies before proceeding with the work. The Contractor shall assume responsibility should the Contractor elect to proceed

Drawings are not to be scaled.

without reporting any discrepancies.

All work shall conform to the requirements of the Ontario Building Code (OBC) 2012, the Occupational Health and Safety Act, including any subsequent amendments and all other applicable Publications and Authorities having jurisdiction.



PRELIMINARY NOT FOR CONSTRUCTION NOT FOR PERMIT

0	ISSUED FOR MINOR VARIANCE	2023.03.30
No.	DESCRIPTION	DATE
ISS	UE RECORD	



h11 design 27 Yellow Birch Drive Kitchener, Ontario, N2N 2M1 P: 519.404.2036 E: h11.architecture@gmail.com

PROJECT TITLE:

GARAGE AND LAUNDRY ROOM RENOVATION

17 BROCK STREET KITCHENER, ONTARIO N2M 1X2

DRAWING TITLE:

FLOOR PLANS - EXISTING AND DEMOLITION

DRN: JH

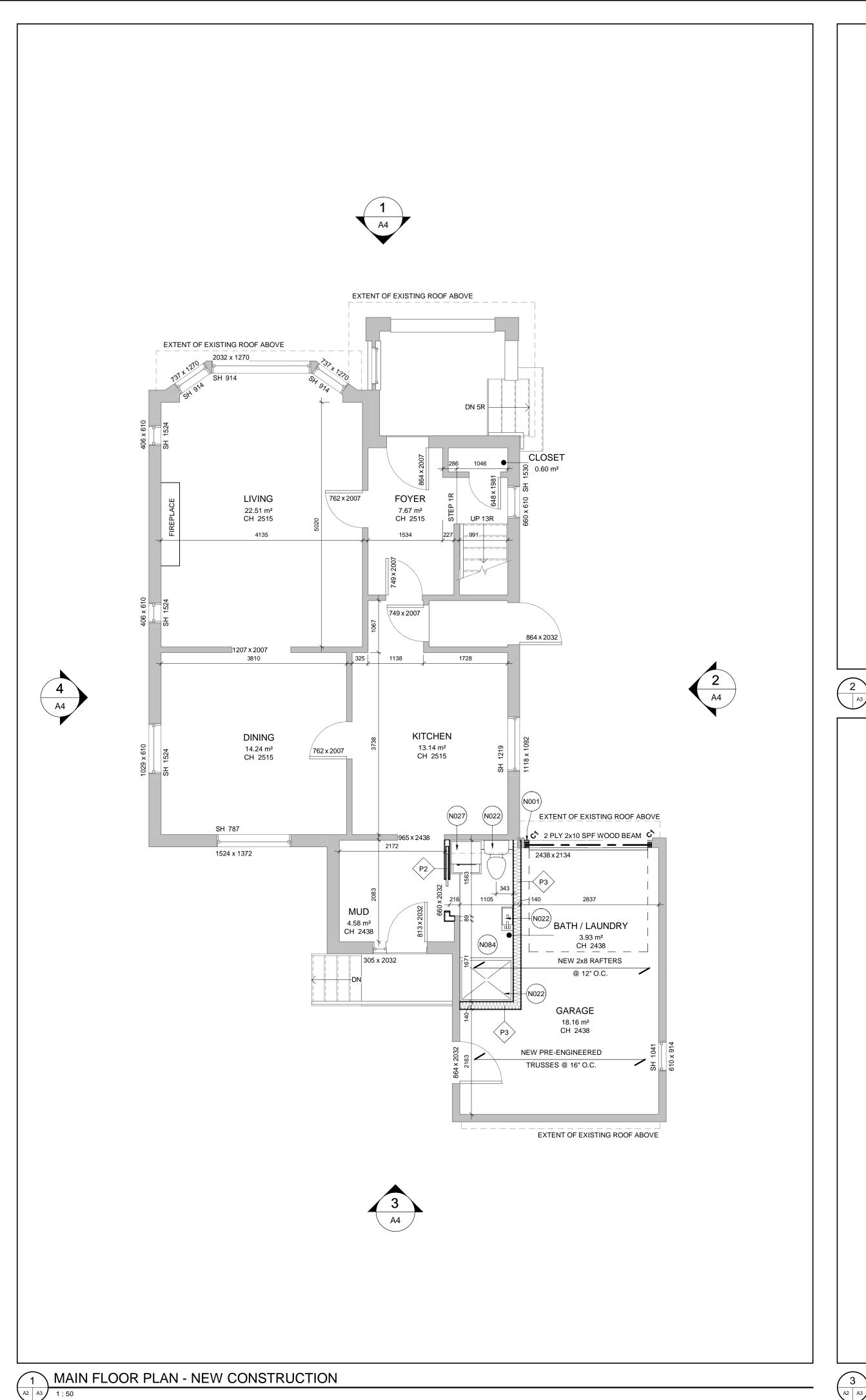
DATE: 2023-03-28

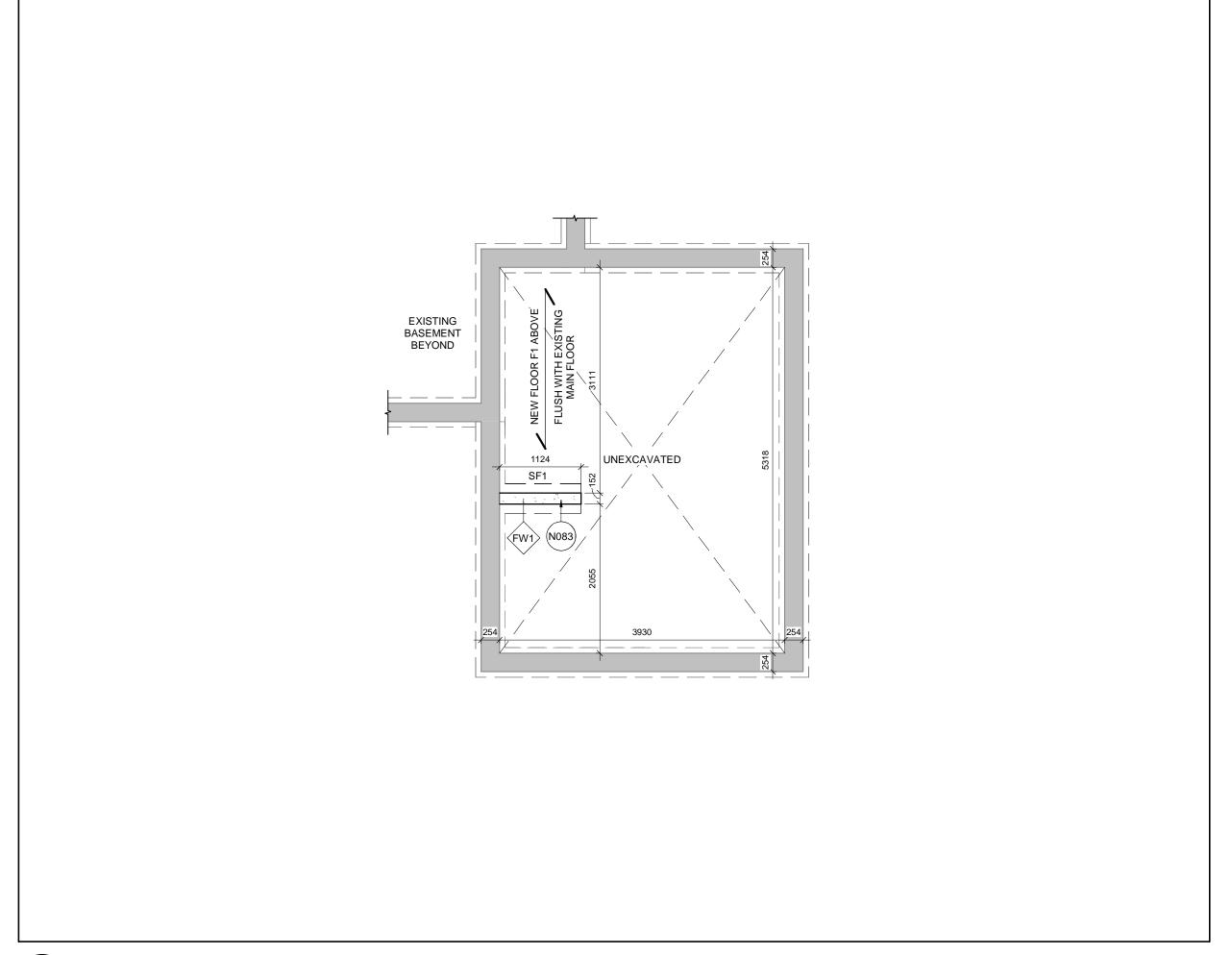
SCALE: As indicated

PROJECT NO. DWG NO. A1

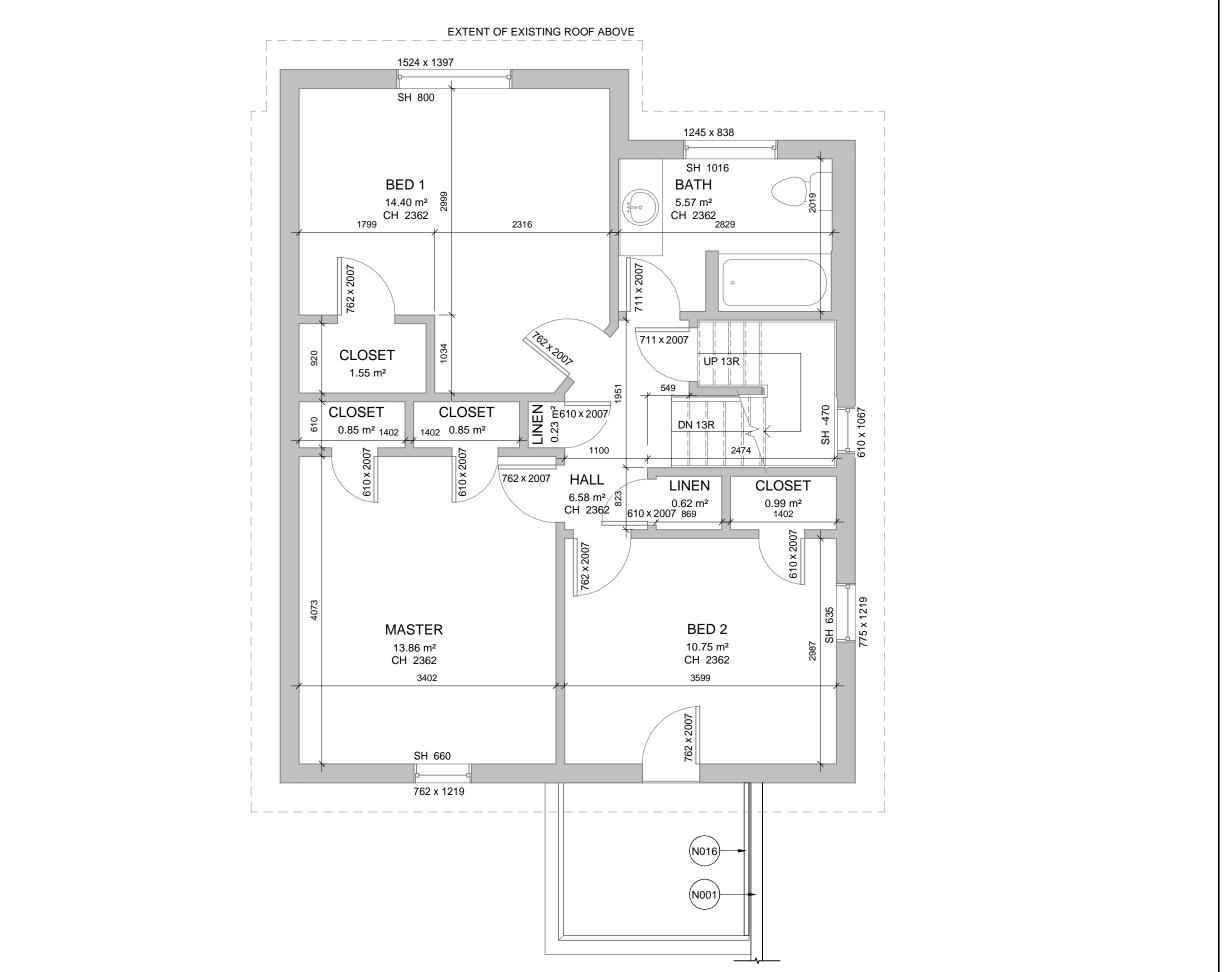
3 SECOND FLOOR PLAN - EXISTING AND DEMOLITION

1:50





2 PARTIAL FOUNDATION PLAN (BELOW EXISTING GARAGE) - NEW CONSTRUCTION





EXISTING WALL TO REMAIN

— — EXTENT OF CEILING BULKHEAD

— — DENOTES BEAM OR LINTEL LOCATION

## **ABBREVIATIONS:**

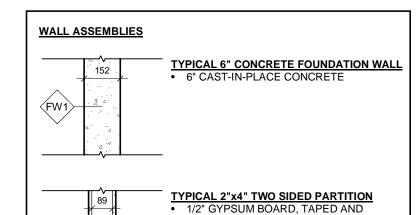
CH - CEILING HEIGHT C/W - COMPLETE WITH

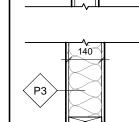
O.C. - ON CENTER - SILL HEIGHT U/S - UNDERSIDE

# **NEW STRUCTURAL:**

SF1 16"x4" STRIP FOOTING

C1 2 PLY 2x 4 SPF WOOD COLUMN IN WALL SYSTEM





⟨P2⟩

2"x4" SPF WOOD STUDS @ 16" O.C.

 1/2" GYPSUM BOARD, TAPED AND SANDED

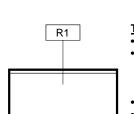
TYPICAL 2"x6" TWO SIDED PARTITION 1/2" GYPSUM BOARD, TAPED AND SANDED

• 2"x6" SPF WOOD STUDS @ 16" O.C. • 5 1/2" MINERAL WOOL INSULATION, WHERE INDICATED ON DRAWINGS 1/2" GYPSUM BOARD, TAPED AND \_\_\_ SANDED

#### FLOOR ASSEMBLIES

TYPICAL INTERIOR 2x8" WOOD JOIST FLOOR 3/4" PLYWOOD T&G SUBFLOORING MINERAL WOOL INSULATION (R31) 2"x8" WOOD FLOOR JOISTS @ 16" O.C. C/W BRIDGING

#### ROOF ASSEMBLIES



 25 YEAR ASPHALT SHINGLES ICE AND WATERSHIELD EAVES STARTER UP 60" MIN FROM EDGE OF

FOR LOW SLOPE APPLICATION) 1/2" PLYWOOD ROOF SHEATHING PRE-ENGINEERED ROOF TRUSSES @

ROOF (PROVIDE THROUGHOUT ROOF

TYPICAL SHINGLED STICK FRAMED ROOF 25 YEAR ASPHALT SHINGLES
 ICE AND WATERSHIELD EAVES STARTER UP 60" MIN FROM EDGE OF ROOF (PROVIDE THROUGHOUT ROOF FOR LOW SLOPE APPLICATION)

1/2" PLYWOOD ROOF SHEATHING 2x8 SPF ROOF RAFTERS @ 12" O.C. BLOWN IN CELLULOSE INSULATION (R60), WHERE INDICATED ON

### **KEYNOTES**

TAG KEYNOTE

N001 INFILL TO MATCH EXISTING ADJACENT EXTERIOR WALL ASSEMBLY. TIE IN ALL MEMBRANES AS REQUIRED. N016 NEW 42" HIGH MIN. GUARDRAIL PER OBC 9.8.8. INSTALLED PER SB-7 REQUIREMENTS.

N022 NEW PLUMBING FIXTURE, BY OTHERS. N027 DIRECT VENT APPLIANCE TO EXTERIOR. N083 MATCH DEPTH OF FOUNDATION WALL TO EXISTING, SITE

N084 PROVIDE BLOWN IN INSULATION (R60) ABOVE WASHROOM IN NEW ROOF CAVITY.

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Drawings are not to be scaled.

ISSUED FOR MINOR VARIANCE DESCRIPTION ISSUE RECORD



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PROJECT TITLE:

GARAGE AND LAUNDRY ROOM RENOVATION 17 BROCK STREET

KITCHENER, ONTARIO

N2M 1X2

DRAWING TITLE:

CONSTRUCTION

FLOOR PLANS - NEW

DATE: 2023-03-28 SCALE: As indicated

PROJECT NO. DWG NO. 004

3 SECOND FLOOR PLAN - NEW CONSTRUCTION

A2 A3 1:50