

GENERAL NOTES:

- BUILDING CONTRACTOR MUST: 1) VERIFY ALL DIMENSIONS BEFORE PROCEEDING.

2) RESPECT REQUIREMENTS OF DOCUMENTATION ATTACHED TO PLANS AND INFORM THE CLIENT OF ANY CONSEQUENCES RESULTING FROM CHANGES TO PLAN IF APPLICABLE.

- THE DIMENSIONS ON THE PLAN HAVE PRIORITY ON THE DRAWING. CERTAIN DIMENSIONS MAY VARY ACCORDING TO THE MATERIAL USED AND/ OR THE CONTRACTOR'S BUILDING METHODS. IF VARIATIONS EXIST BETWEEN THE BUILDING SITE AND PLANS, THE CONTRACTOR MUST ADVISE DRUMMOND HOUSE PLANS INC. AS SOON AS POSSIBLE.

IMPORTANT NOTES:

-THE CONCRETE USED MUST BE PRODUCED AND DELIVERED BY A FACTORY THAT HAS CERTIFICATE OF CONFORMITY.

-AN APPLICATION OF WOOD PRESERVATIVE IS REQUIRED AT THE EXTREMITIES OF THE BEAMS OR ELEMENTS SUPPORTED ON MASONRY WALLS.

- ALL EXTERIOR COATINGS MUST BE INSTALLED AS PER MANUFACTURER SPECIFICATIONS.

INSULATED ON A MINIMUM LENGTH OF 24"

- AS PRECAUTION, A FIREPROOF LINER SHOULD BE INSTALLED BETWEEN FIREBOX OR PREFABRICATED FIREPLACE AND COMPLISTIBLE FRAMING

- MINIMUM FOUNDATION DEPTH BELOW FINISHED GRADE IS 4'-6", THIS DEPTH MAY VARY ACCORDING TO LOCAL CODE REQUIREMENTS.

- ENDS OF STEEL BEAMS SUPPORTED ON EXTERIOR WALL MUST BE

- TO PROTECT AGAINST FROST HEAVE ON ALL CONCRETE FOUNDATIONS WALLS, PILASTER AND CONCRETE ANGLES, MUST BE COVERED WITH EITHER A PROTECTIVE MEMBRANE, 15 LBS ASPHALT PAPER, POLYETHYLENE, RIGID INSULATION OR 1/2" TAR FIBERBOARD.

- 2" MINIMUM SPACE IS REQUIRED BETWEEN THE ROOF AREA AND MOISTURE SENSITIVE EXTERIOR FACING.

-IT IS MANDATORY TO VENTILATE THE ROOF ADEQUATELY. THE VENTILATORS CHOSEN BY THE CUSTOMER AND/OR THE CONTRACTOR WILL BE REQUIRED TO RESPECT THE CURRENT BUILDING CODE.

- BASEMENT WINDOWS BELOW GRADE WILL BE PROTECTED BY GALVANIZED STEEL WINDOW WELLS, AND GRAVEL-FILLED 4" DRAIN, CONNECTED TO PERIMETER DRAIN AND INSTALLED ACCORDING TO THIS PLAN.

- THE WINDOW DIMENSIONS IN THIS PLAN MAY VARY DEPENDING ON THE CHOSEN MANUFACTURER. THE WINDOWS MUST COMPLY WITH THE NORTH AMERICAN STANDARD (AAMA / WDMA / CSA). CATEGORY R IS THE MINIMUM CLASSIFICATION LEVEL ACCEPTED.

-THE WINDOWS IN THE STAIRS, BATHROOMS AND THOSE THAT ARE SERVING AS A BANISTER MUST BE TEMPERED GLASS IN ACCORDANCE WITH THE CURRENT CODE.

-IT IS RECOMMENDED TO INSTALL A CHAMBER SYSTEM FOR UNDERGROUND GAS (RADON) AT THE CENTER OF THE FLOOR ON THE SLAB IN THE GRANULAR MATERIAL TO ALLOW THE CONNECTION OF THE EVACUATION SYSTEM VENT.

- ALL VAPOR BARRIERS INDICATED IN THIS PLAN SHOULD BE SEALED WHEN THEY OVERLAP AND AROUND OPENINGS. IT IS IMPORTANT TO INSTALL A VAPOR BARRIER AT THE BACK OF THE ELECTRIC BOXES AND THE SEAL IT.

- PROVIDE A SMOKE ALARM FOR EACH FLOOR AND ONE IN EACH BEDROOM. THE SMOKE ALARMS MUST BE CONNECTED PERMANENTLY TO AN ELECTRICAL CIRCUIT AND USE BATTERY AS A SUPPLY SOURCE. 10-MIN TEMPORARY SWITCH DEVICE SHOULD BE INSTALLED IN CASE OF FALSE ALARM.

-CERAMIC TILES THAT SURROUND THE BATHTUB WALLS AND SHOWERS MUST BE INSTALLED ON A MOISTURE RESISTANT SURFACE.

STRUCTURAL NOTES:

SPECIFIED.

- FRAMING LUMBER (BEAMS, LINTELS, JOISTS) TO BE GRADE NO 1 & 2 SPRUCE UNLESS OTHERWISE INDICATED.

- ALL LINTELS TO BE 2-2"X10" UNLESS OTHERWISE SPECIFIED. - ALL POSTS IN EXTERIOR WALL TO BE MIN. 3-2"X6" UNLESS

OTHERWISE SPECIFIED. - ALL INTERIOR POSTS TO BE MIN. 3-2"X4" UNLESS OTHERWISE

-THE TRUSS AND THE PREFABRICATED JOIST MANUFACTURER MUST VERIFY THAT ALL DIMENSIONS ARE IN COMPLIANCE WITH THE PLAN. FOLLOWING THE MANUFACTURER'S CALCULATIONS, SOME DIMENSIONS MAY REQUIRE CERTAIN ADJUSTMENTS. THE MANUFACTURER WILL BE FULLY RESPONSIBLE OF TRUSS AND FLOOR DESIGN AND WILL MAKE SURE THEY MEET THE ENGINEERING STANDARDS AND REGULATIONS.

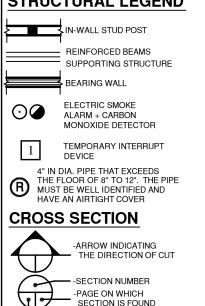
- TEMPORARY AND PERMANENT TRUSS BRACING MUST BE INSTALLED AS PER TRUSS MANUFACTURER AND CODE REGULATIONS.

- THE PLYWOOD PANELS MAY BE REPLACED BY AN ORIENTED STRESS BOARD PANEL (OSB) OR EQUIVALENT.

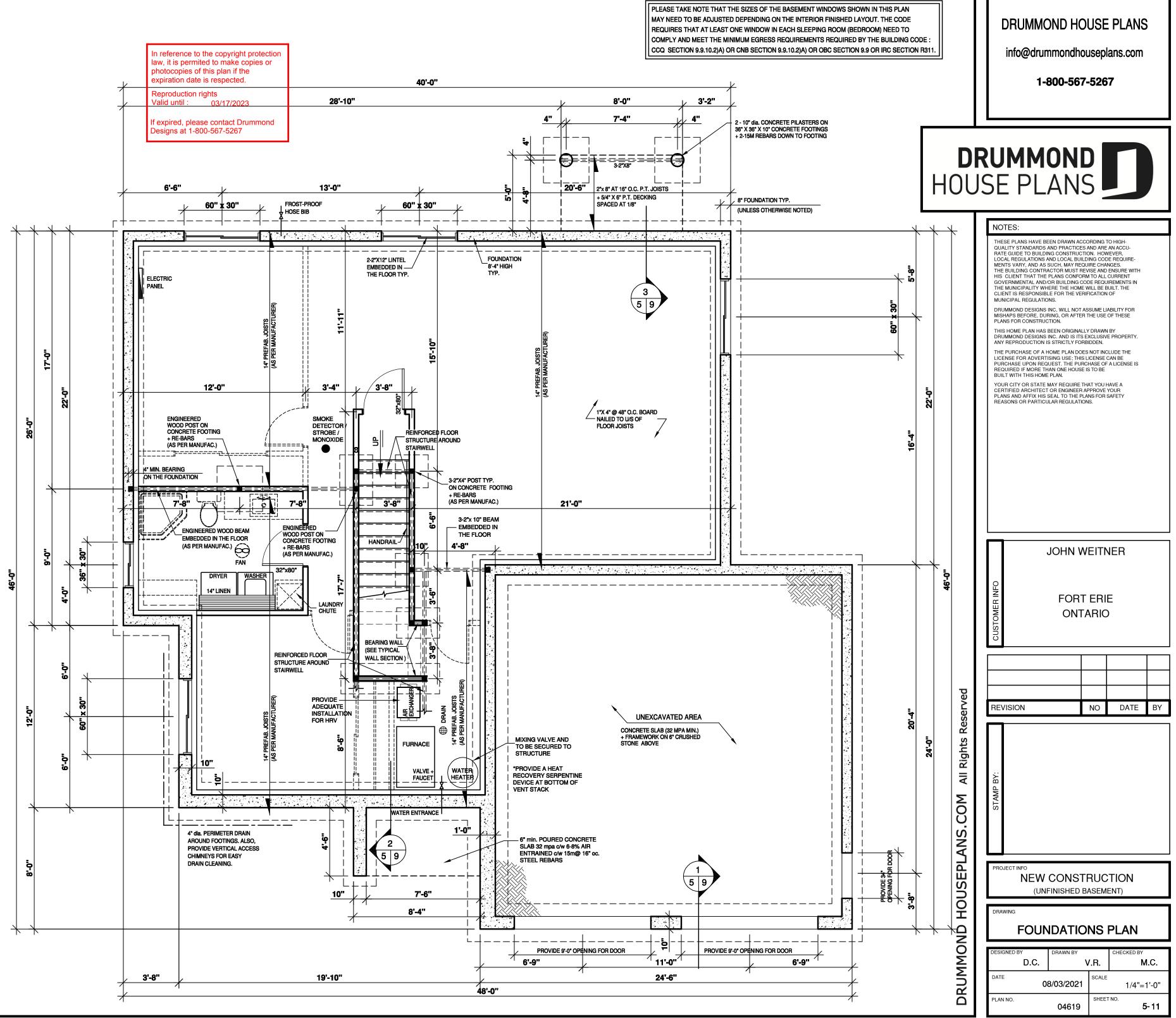
- PROVIDE BRACING IN ALL EXTERIOR WALL CORNERS. BRACING CAN BE MADE OF 1/2" PLYWOOD, 1/2" OSB OR STEEL BRACING INSTALLED AT 45° ANGLE.

- IN A MASONRY WALL, THE HORIZONTAL STEEL CLAMPS ARE TO BE PLACED AT A MAX, 3'-0" SPACING, THE VERTICAL ONES AT 16" MAX. THE SIZE OF THE STEEL LINTELS (OVER OPENINGS) TO BE DETERMINED BY THE MACON.

STRUCTURAL LEGEND



DIA. PIPE THAT EXCEEDS FLOOR OF 8" TO 12". THE PIPE BE WELL IDENTIFIED AND AN AIRTIGHT COVER SECTION -ARROW INDICATING -ARROW INDICATING -ARROW INDICATING -SECTION NUMBER -PAGE ON WHICH SECTION IS FOUND -PAGE ON WHICH SECTION WAS TAKEN



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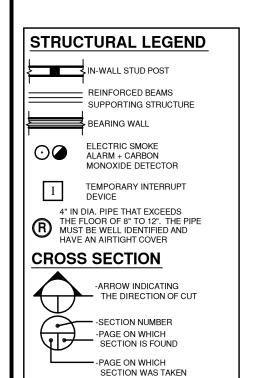
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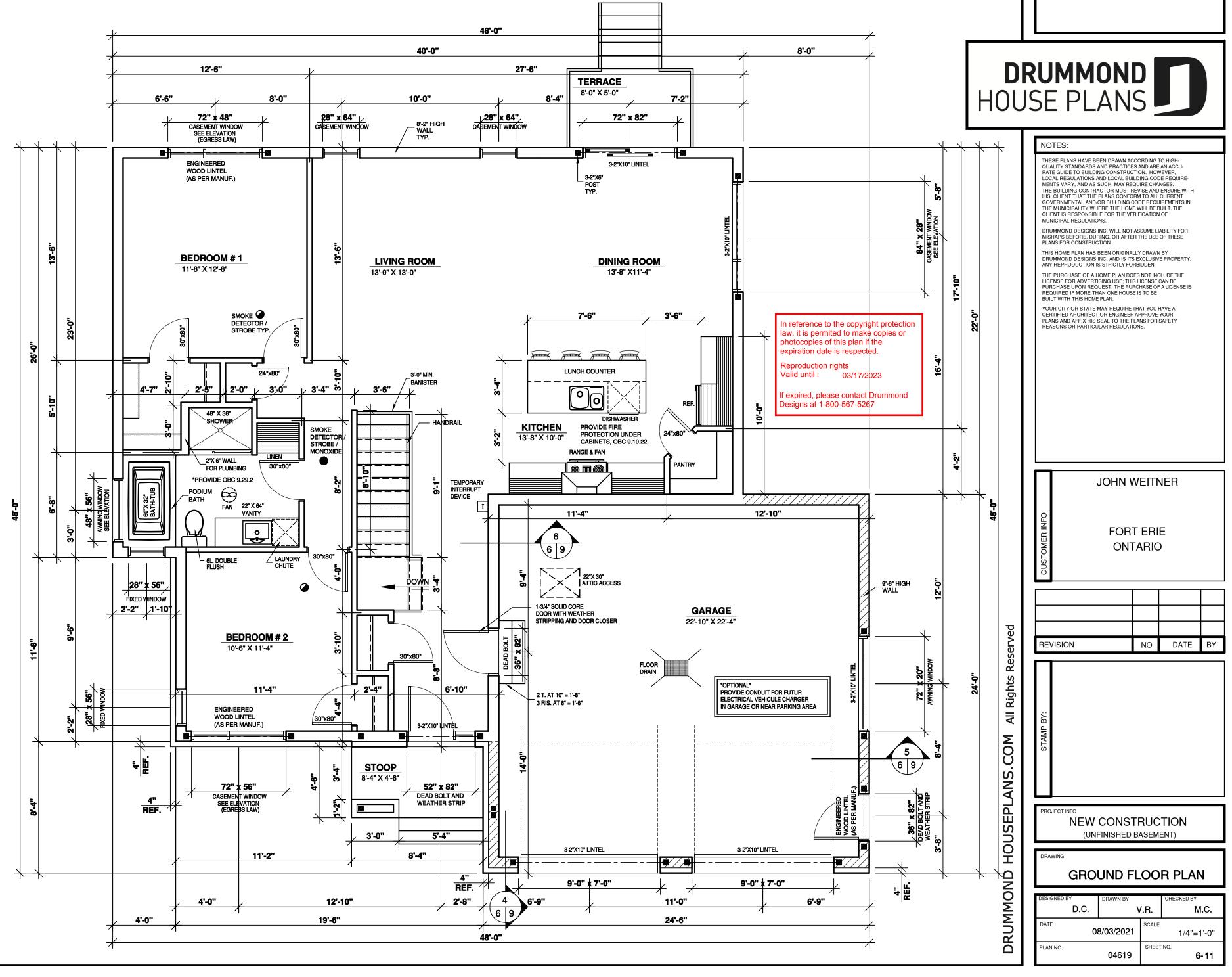
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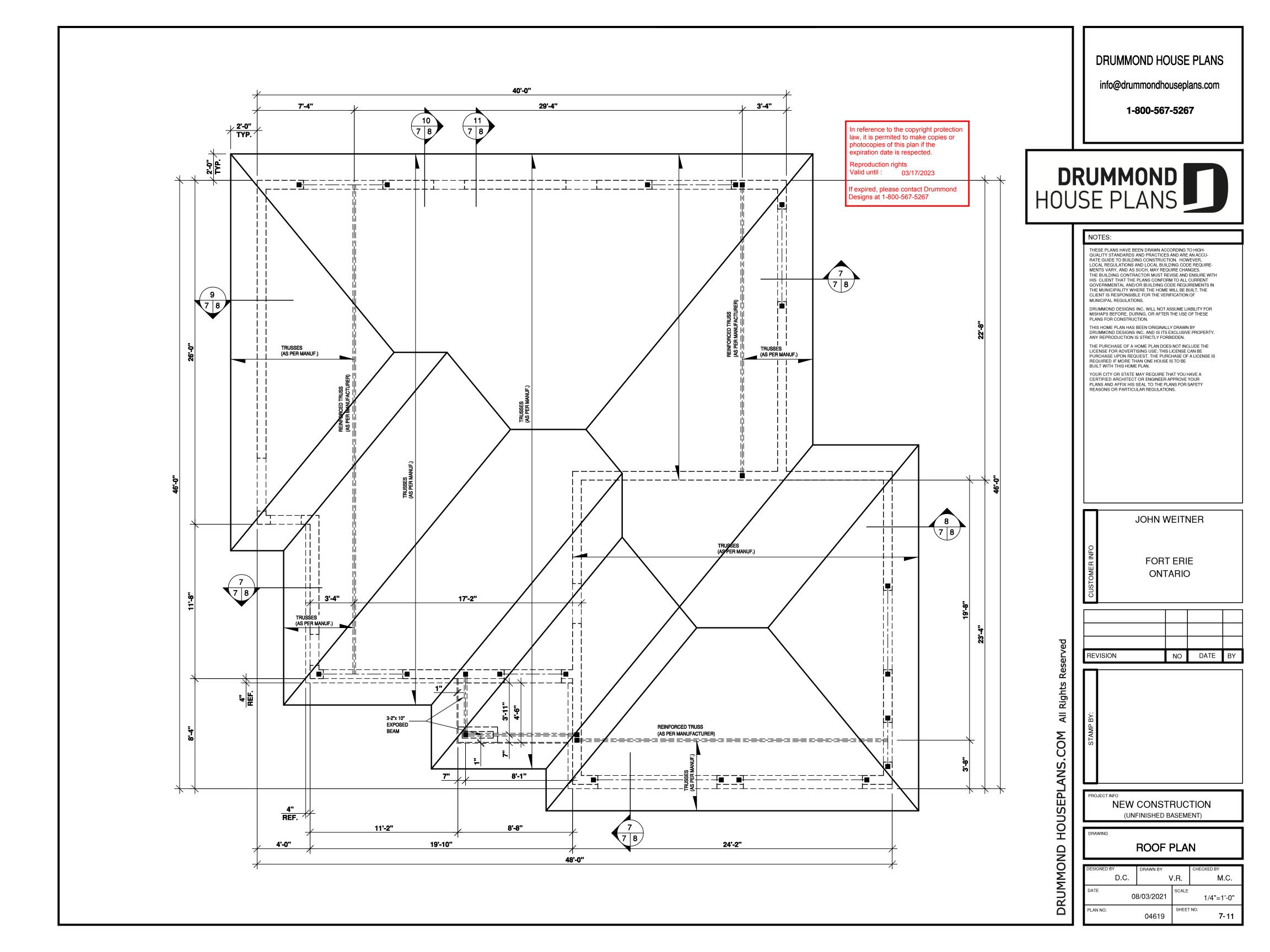


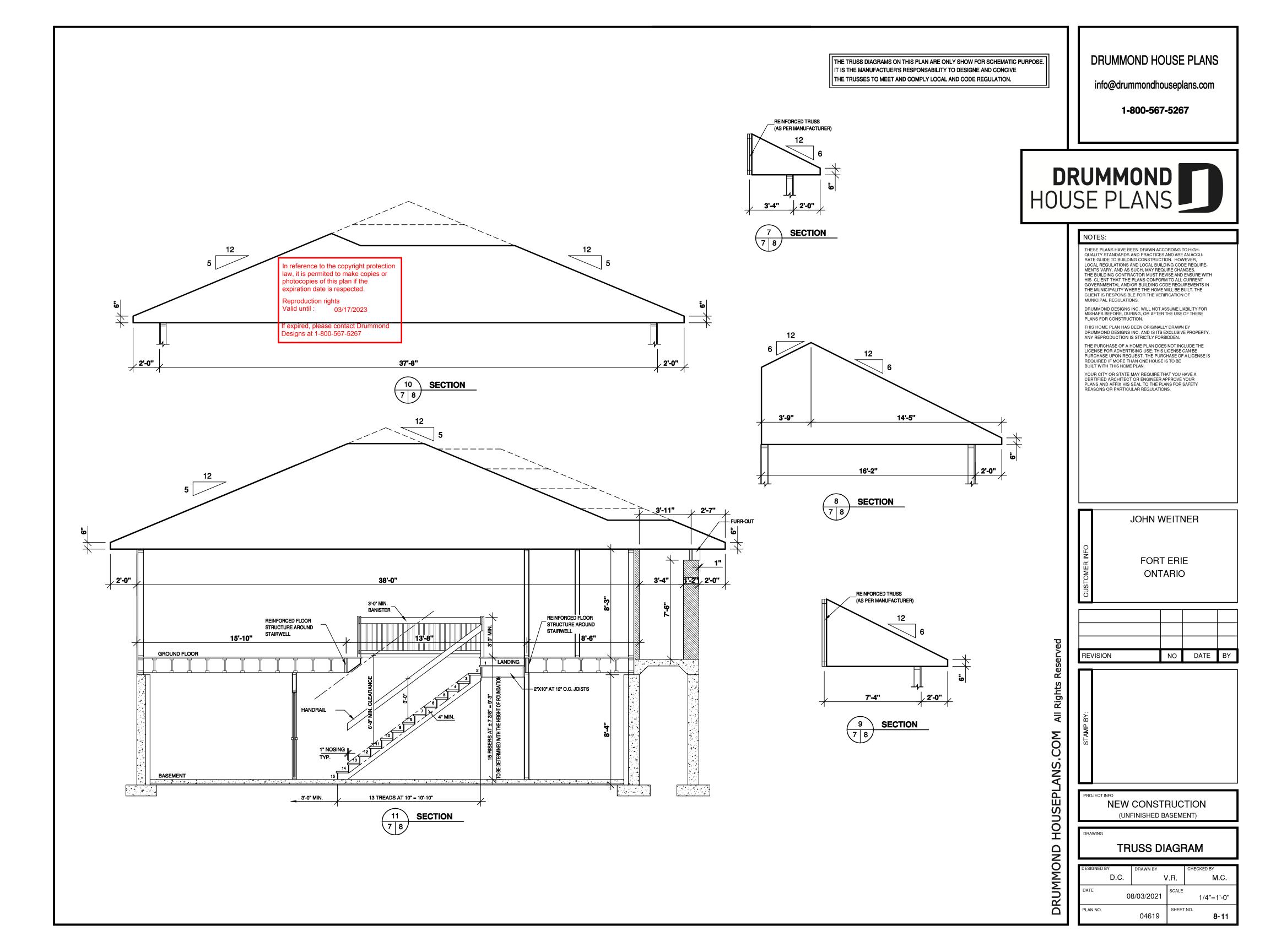


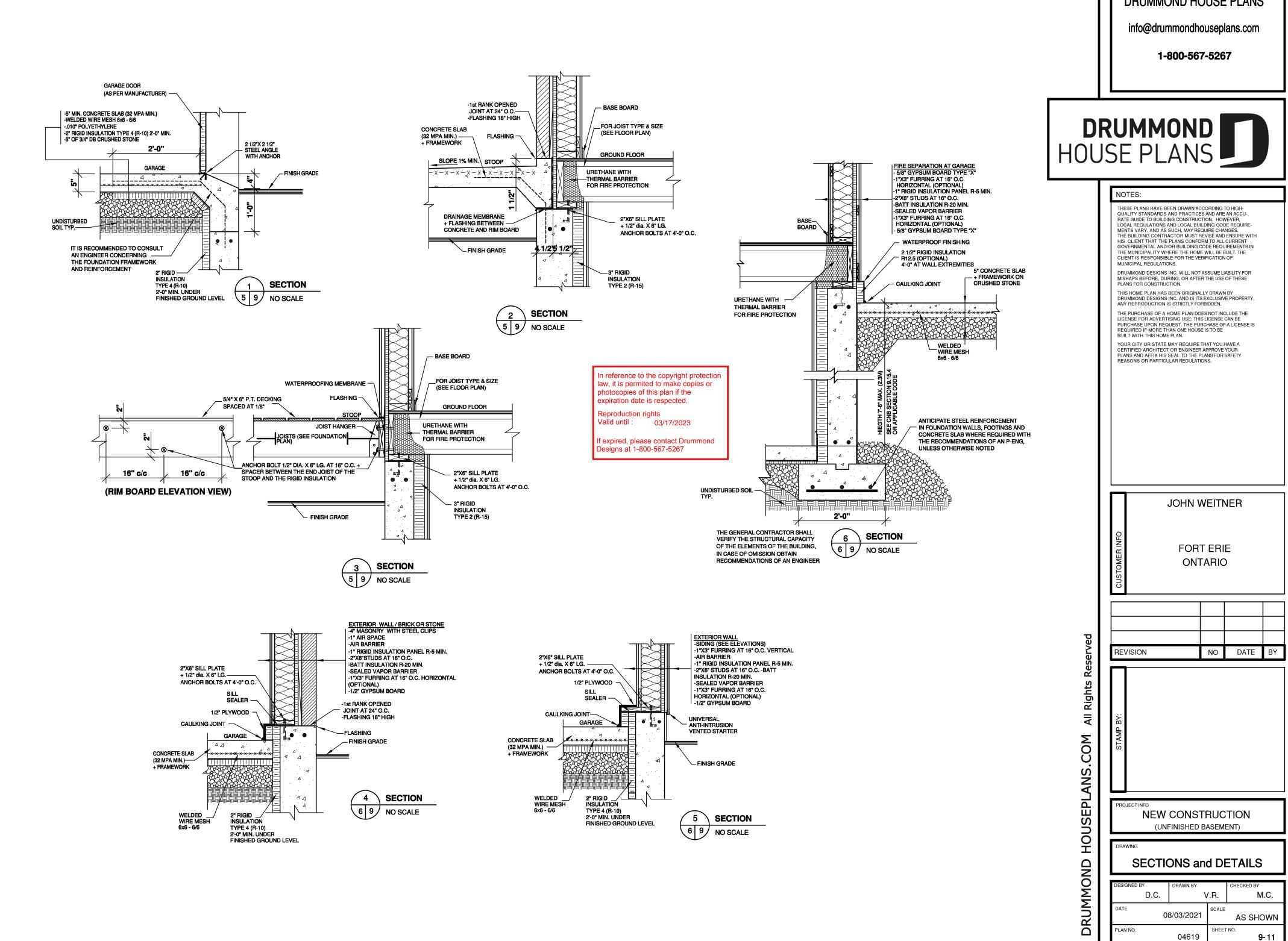
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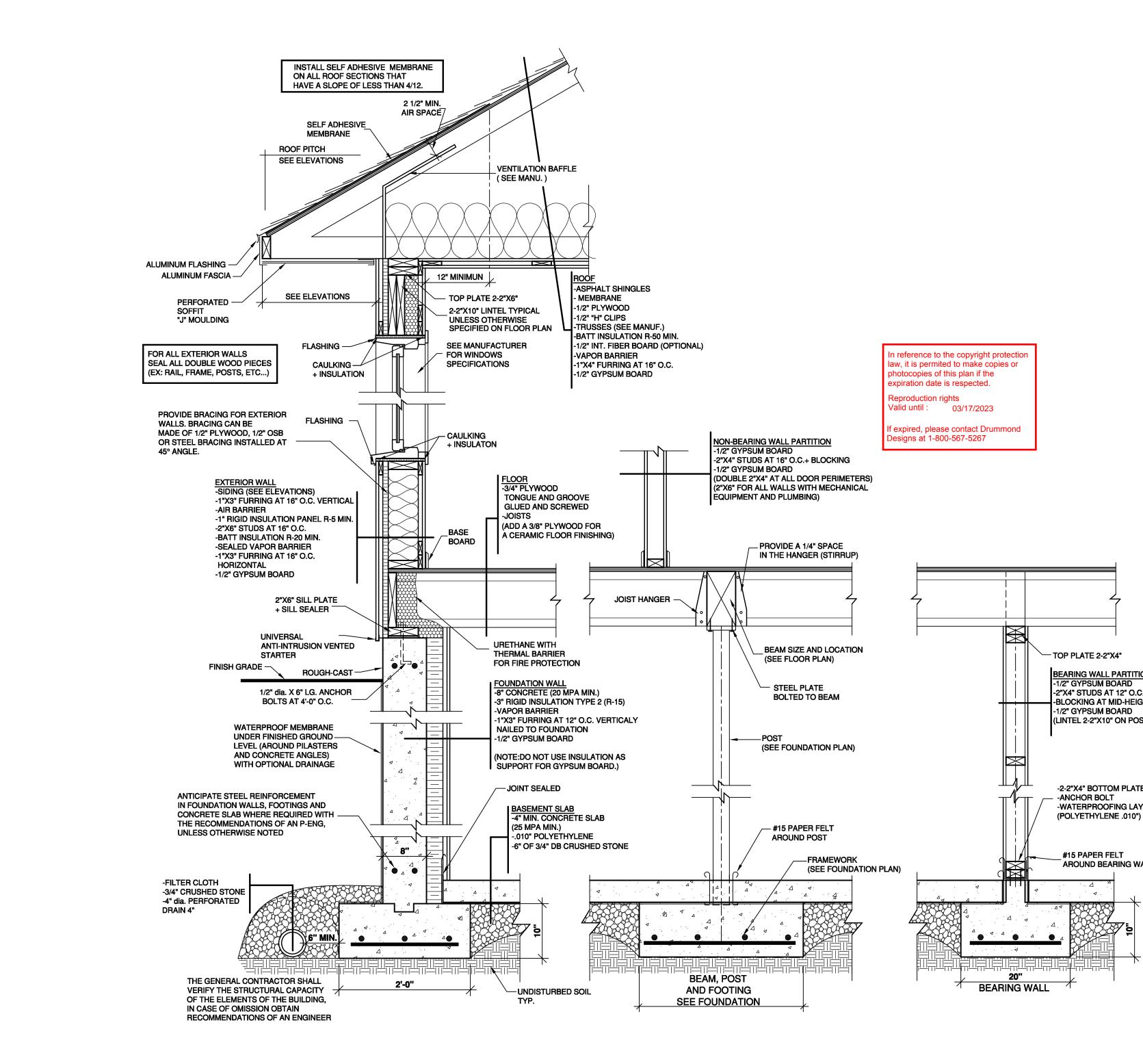
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DRUMMOND HOUSE PLANS NOTES: THESE PLANS HAVE BEEN DRAWN ACCORDING TO HIGH-QUALITY STANDARDS AND PRACTICES AND ARE AN ACCU-RATE GUIDE TO BUILDING CONSTRUCTION. HOWEVER, LOCAL REGULATIONS AND LOCAL BUILDING CODE REQUIRE-MENTS VARY, AND AS SUCH, MAY REQUIRE CHANGES. THE BUILDING CONTRACTOR MUST REVISE AND ENSURE WITH HIS CLIENT THAT THE PLANS CONFORM TO ALL CURRENT GOVERNMENTAL AND/OR BUILDING CODE REQUIREMENTS IN THE MUNICIPALITY WHERE THE HOME WILL BE BUILT. THE CLIENT IS RESPONSIBLE FOR THE VERIFICATION OF MUNICIPAL REGULATIONS. DRUMMOND DESIGNS INC, WILL NOT ASSUME LIABILITY FOR MISHAPS BEFORE, DURING, OR AFTER THE USE OF THESE PLANS FOR CONSTRUCTION. THIS HOME PLAN HAS BEEN ORIGINALLY DRAWN BY DRUMMOND DESIGNS INC. AND IS ITS EXCLUSIVE PROPERTY. ANY REPRODUCTION IS STRICTLY FORBIDDEN. THE PURCHASE OF A HOME PLAN DOES NOT INCLUDE THE LICENSE FOR ADVERTISING USE; THIS LICENSE CAN BE PURCHASE UPON REQUEST. THE PURCHASE OF A LICENSE IS REQUIRED IF MORE THAN ONE HOUSE IS TO BE BUILT WITH THIS HOME PLAN. YOUR CITY OR STATE MAY REQUIRE THAT YOU HAVE A CERTIFIED ARCHITECT OR ENGINEER APPROVE YOUR PLANS AND AFFIX HIS SEAL TO THE PLANS FOR SAFETY REASONS OR PARTICULAR REGULATIONS. JOHN WEITNER FORT ERIE ONTARIO **BEARING WALL PARTITION** -2"X4" STUDS AT 12" O.C. BLOCKING AT MID-HEIGHT (LINTEL 2-2"X10" ON POST 2-2"X4") ed DATE BY REVISION NO Re -2-2"X4" BOTTOM PLATE -ANCHOR BOLT All Rights -WATERPROOFING LAYER COM AROUND BEARING WALL HOUSEPLANS PROJECT INFO **NEW CONSTRUCTION** (UNFINISHED BASEMENT) RAWING DRUMMOND **TYPICAL WALL SECTION** RAWN B IECKED B M.C. D.C. V.R. DATE SCALE 08/03/2021 1"=1'-0"

PLAN NO.

SHEET NO.

10-11

04619

