



FRONT ELEVATION 1/4"=1'0"



LEFT ELEVATION 1/4"=1'0"

ELEVATION NOTES

1. PARGING ON ALL EXPOSED VERTICAL CONCRETE SURFACES AS PER 9.15.6.2 OF THE OBC.
2. ALL EXTERIOR CLADDING AND EXTERIOR FLASHING TO BE INSTALLED AS PER 9.27 OF THE OBC.
3. EAVE PROTECTION AS PER 9.26.5 OBC.
4. FLASHING AT INTERFACE BETWEEN ROOFS WHERE THEY ABUT WALLS AS PER OBC 9.26.4.
5. PROVIDE "ICE AND WATER SHIELD" LAYER OVER ROOF SLOPES OF 3/12 AND LESS, AND ALL VALLEY'S.
6. PROVIDE WEEPER IN ALL WINDOW WELLS AND FILL IN WITH 3/4" CLEAR STONE.
7. CONTRACTOR TO VERIFY ALL EXISTING GRADES & ALL FINISHED GRADES ON SITE.
8. CONFIRM LOCATION AND DEPTH OF FOUNDATION WALL STEP DOWNS ON SITE.

STANDARD NOTES:

THESE PLANS FORM THE BASIS FOR PERMIT ISSUANCE AND ANY DEVIATIONS FROM THESE PLANS AND DETAILS, INCLUDING THE VENTILATION SYSTEM, HEATING SYSTEM, WOODSTOVE, FIREPLACES, DECKS, BALCONIES AND FINISHED BASEMENTS, WILL REQUIRE A REVISED DRAWING AND CLEARANCE BY THE BUILDING DEPARTMENT.

CANADIAN HOME DESIGNS IS NOT RESPONSIBLE FOR ALL PRE-ENGINEERED STRUCTURES FOR THIS BUILDING. SEE PRE-ENGINEERED SHOP DRAWINGS FOR PROPER CONSTRUCTION.

ALL CONSTRUCTION AND MATERIALS MUST COMPLY TO THE LATEST EDITION OF THE ONTARIO BUILDING CODE.

SPECIFIC NOTES:



CANADIAN HOME DESIGNS

289.895.9671
WWW.CANADIANHOMEDESIGNS.COM

The undersigned has reviewed and takes responsibility for this design, and has the qualifications and meets the requirements set out in the Ontario Building Code to be a designer.

QUALIFICATION INFORMATION
Required unless design is exempt under 2.17.5.1. of the building code

Clint Excell

NAME

SIGNATURE

36446

BCIN

REGISTRATION INFORMATION
Required unless design is exempt under 2.17.4.1. of the building code

Canadian Home Designs

NAME

37238

BCIN

JOB NUMBER:

MP102-13

PROJECT :

BUNGALOW
TOWNHOME

GROSS FLOOR AREA

1075 SQ. FT. / UNIT

LOCATION:

ONTARIO

TITLE:

FRONT & LEFT
ELEVATIONS

DATE :

AUG. 2013

PAGE:

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Canadian Home Designs
NAME
37238
BCIN

JOB NUMBER:
MPI02-13

PROJECT :
BUNGALOW TOWNHOME

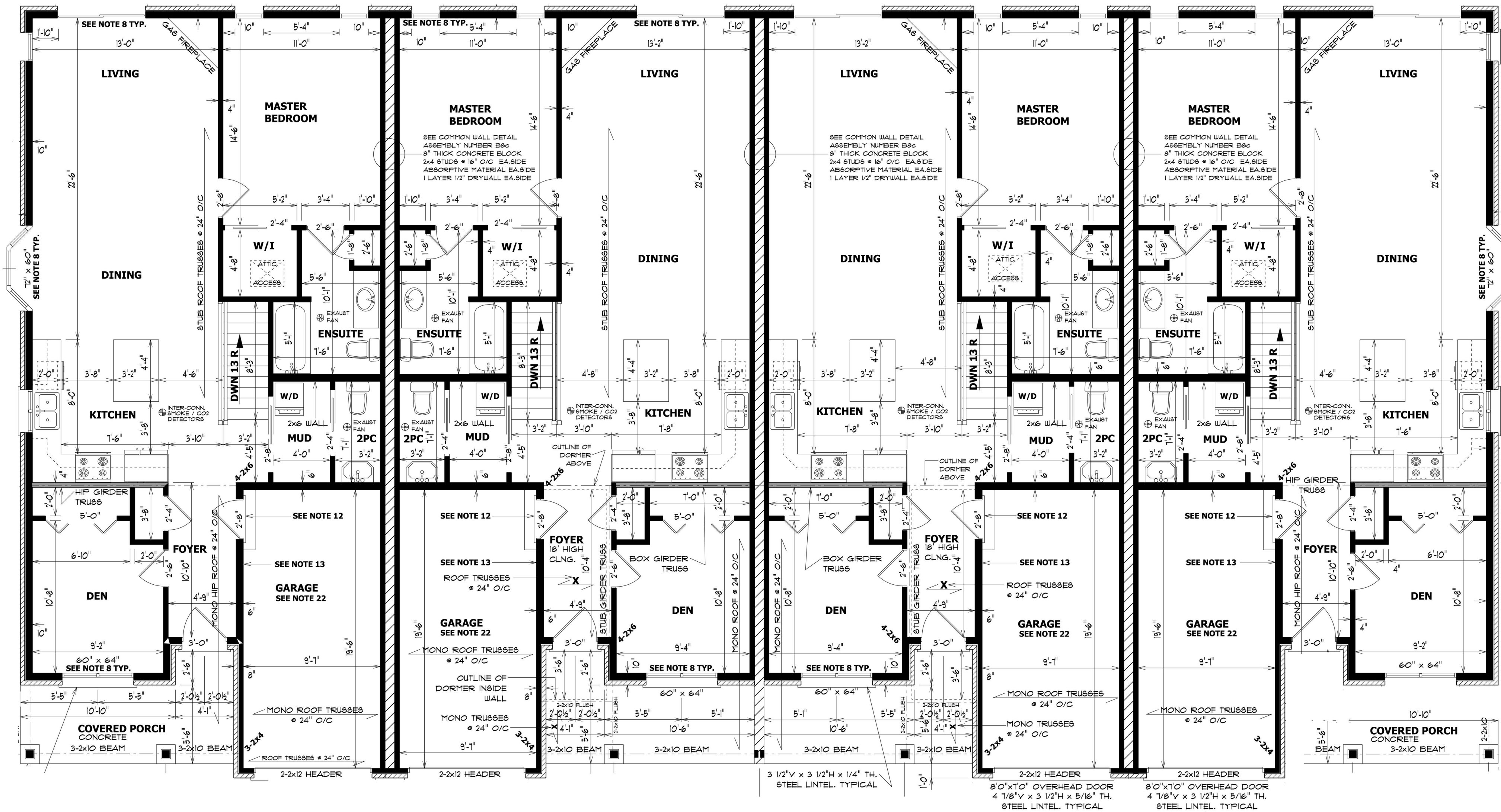
GROSS FLOOR AREA
1075 SQ. FT. / UNIT

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FLOOR PLAN

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FLOOR PLAN 1/4"=1'0"
GROSS FLOOR AREA: 1075 SQ.FT./UNIT

FLOOR PLAN NOTES:

- ALL STAIRS TO HAVE MINIMUM HORIZONTAL RUN OF 8 1/4", MINIMUM HORIZONTAL TREAD OF 9 1/4" AND MAXIMUM VERTICAL RISE OF 7 7/8".
- STAIR WIDTHS AS PER 9.8.2.1. OF THE OBC.
- STAIR LANDINGS AS PER 9.8.6. OF THE OBC.
- HANDRAIL FOR INTERIOR STAIRS AS PER 9.8.7. OF THE OBC
- INTERIOR STAIR HEADROOM TO CONFORM TO 9.8.2.2 OF THE OBC
- SEE SUPPLIER ENGINEERING DATA FOR ALL PRE-ENGINEERED STEEL TELEPOSTS AND BEAMS, AND WOOD HEADERS, BEAMS, COLUMNS, AND WOOD TJS.
- ALL BUILT UP BEAMS TO CONFORM TO 9.23.8.3 OF THE OBC.
- ALL WINDOW AND DOOR HEADERS SHALL BE #2 GRADE 2-2x10 UNLESS NOTED OTHERWISE ON THESE PLANS.
- ALL HEADERS SUPPORTED WITH 2-2x6 COLUMN UNLESS NOTED OTHERWISE.
- PLUMBING NOTE:
- PRESSURE BALANCED OR THERMOSTATICALLY CONTROLLED MIXING VALVES FOR SHOWER UNITS (7.2.10.7)
- PRESSURE BALANCED OR THERMOSTATICALLY CONTROLLED MIXING VALVES FOR ALL FAUCETS OR WATER HEATER SOURCE (7.6.5.1)
- EXTERIOR DOORS TO BE STEEL, INSULATED, C/W WEATHER-STRIPPING AS PER 9.6.5. OF THE OBC.
- ENTRANCE DOOR FROM GARAGE TO BE STEEL, INSULATED, C/W WEATHER-STRIPPING AND SELF CLOSING DEVICE AS PER 9.10.13.15. OF THE OBC
- GARAGE/HOUSE SEPARATION AS PER 9.10.9.16. OF THE OBC. 2x6 STUDS @ 16" O/C R22 BATT INSULATION SUPER 6 MIL VAPOUR BARRIER ON HOUSE SIDE 1/2" DRYWALL ON GARAGE SIDE C/W MUD AND TAPED JOINTS.
- SMOKE ALARMS SHALL BE LOCATED AS PER 9.10.19.2. OF THE OBC.
- SMOKE ALARMS SHALL BE WIRED SO THAT WHEN THE ALARM SOUNDS, ALL ALARMS SOUND AS PER 9.10.19.4. OF THE OBC.
- CARBON MONOXIDE DETECTORS REQUIRED FOR FUEL APPLIANCES (OBC 9.33.4.2), AS WELL AS ADJACENT TO EACH SLEEPING AREA.
- ALL CERAMIC & PLASTIC TILES INSTALLED ON WALLS AROUND BATHTUBS OR SHOWERS SHALL BE APPLIED OVER MOISTURE RESISTANT BACKING AS PER 9.29.10.4 OF THE OBC.
- ALL ELECTRICAL TO CONFORM TO 9.34 OF THE OBC.
- ALL EXTERIOR CLADDING AND EXTERIOR FLASHING TO BE INSTALLED AS PER 9.27 OF THE OBC.
- ALL EXHAUST FANS AS PER 9.32.3 OF THE OBC.
- VERIFY EXACT LOCATION OF POSTS AND ENGINEERED LVL HEADERS WITH TRUSS PLANS PROVIDED BY TRUSS MANUFACTURER. TYPICAL ALL LOCATIONS.

TABLE 9.20.5.2.B OBC
MAXIMUM ALLOWABLE SPANS FOR STEEL LINTELS SUPPORTING MASONRY VENER, s (ft-in.)

MINIMUM ANGLE SIZE, mm (in.)	HORIZONTAL LEG	THICKNESS	10mm (3/4in)	15mm (1 1/2in)	20mm (3/4in)
90 (3 1/2)	75 (3)	6 (1/4)	2.55 (8'4")	-	-
90 (3 1/2)	90 (3 1/2)	6 (1/4)	2.55 (8'6")	2.41 (8'1")	2.30 (7'11")
100 (4)	90 (3 1/2)	6 (1/4)	2.75 (9'2")	2.66 (8'9")	2.48 (8'2")
125 (4 7/8)	90 (3 1/2)	8 (5/16)	3.41 (11'5")	3.31 (10'10")	3.08 (10'1")
125 (4 7/8)	90 (3 1/2)	10 (3/8)	3.64 (11'11")	3.48 (11'5")	3.24 (10'8")
150 (5 7/8)	90 (3 1/2)	13 (1/2)	3.82 (12'6")	3.55 (11'9")	3.33 (10'11")
150 (5 7/8)	90 (3 1/2)	10 (3/8)	4.06 (13'3")	3.82 (12'6")	3.54 (11'7")
150 (5 7/8)	90 (3 1/2)	13 (1/2)	4.32 (14'2")	4.01 (13'4")	3.71 (12'4")
180 (7 1/8)	100 (4)	13 (1/2)	4.31 (14'4")	4.12 (13'6")	3.82 (12'6")
180 (7 1/8)	100 (4)	10 (3/8)	4.51 (14'11")	4.30 (14'1")	3.95 (13'1")
180 (7 1/8)	100 (4)	13 (1/2)	4.81 (15'11")	4.55 (15'0")	4.25 (13'11")