

CARBON MONOXIDE DETECTORS.

FLOOR AREA: 38.97 SQM = 420 SQF

LVL SIZE: 1.75" X 9.5" (1.8E) UNLESS

NOTED. SEE JOIST LAYOUT

SEE PAGE D-1,2

NOTE:

- REFER TO DRAWINGS A6, A7 FOR GENERAL NOTES, TABLES SCHEDULES, CONSTRUCTION ASSEMBLY NOTES APPLICABLE TO ALL DRAWINGS AND LEGENDS APPLICABLE TO ALL DRAWINGS APPLICABLE TO ALL DRAWINGS APPLICABLE TO ALL
- 2 ALL CLOSET TO HAVE DROPPED HEADERS.
- ALL VENTILATION FANS TO EXHAUST TO THE EXTERIOR. 6" SMOOTH DUCT, 7" FLEX DUCT.
- BASEMENT: PROVIDE ONE LINE OF PASSAGE FROM UTILITY ROOM TO EXTERIOR WITH ALL DOORWAYS BEING A MINIMUM OF 32" IN WIDTH.
- CERAMIC TILE TO BE INSTALLED AS PER 9.30.6 OF O.B.C, REQUIRES 5/8" UNDERLAY
- 6 FIRE PROTECTION FOR GAS AND ELECTRIC RANGES AS PER 9.10.21 OF 0.B.C.
- BATHROOMS: PROVIDE WATERPROOF WALL FINISH AS PER 9.29.2 OF O.B.C.
- PROVIDE STUD WALL REINFORCING IN MAIN BATHROOM FOR FUTURE GRAB BARS, AS PER 9.5.2.3. SEE DWG D1
- TOILET PAPER DISPENSER HEIGHT 660 AFF. TOWEL BAR HEIGHT 762 TO 1220 AFF.
- 10 ATTIC HATCH SHALL BE LOCATED SO AS TO PROVIDE UNOBSTRUCTED ACCES TO ATTIC SPACE
- PROVIDE WARM AIR SUPPLY GRILLE IN W.I.C. WHEN ADJACENT TO UNHEATED SPACE, EXTERIOR AIR, OR EXTERIOR SOIL
- 12 SMOKE ALARMS LOCATION AND POWER SUPPLY IN DWELLING UNITS WILL COMPLY WITH 9.10.19.3 AND 9.10.19.4. (1).
- 13 INSTALLATION HEIGHT OF CARBON MONOXIDE DETECTORS WILL COMPLY WITH 9.33.4.2.
- 14 THE HEIGHT OF HANDRAILS ON STAIRS AND RAMPS SHALL BE NOT LESS THAN 865 AND NOT MORE THAN 965, AS PER 9.8.7.4. (2).

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2	STRUCTURAL REVIEW	AUG.01.18
1	CONTEMPORARY DESIGN	MAY.01.18
No.	REVISION	DATE



CARLTON 2018 FLOOR AREA: 1785 SQ.FT = 165.79 SQ.M BSMT: 420 SQ.FT = 38.97 SQ.M OTB: 18 SQ.FT = 1.64 SQ.M

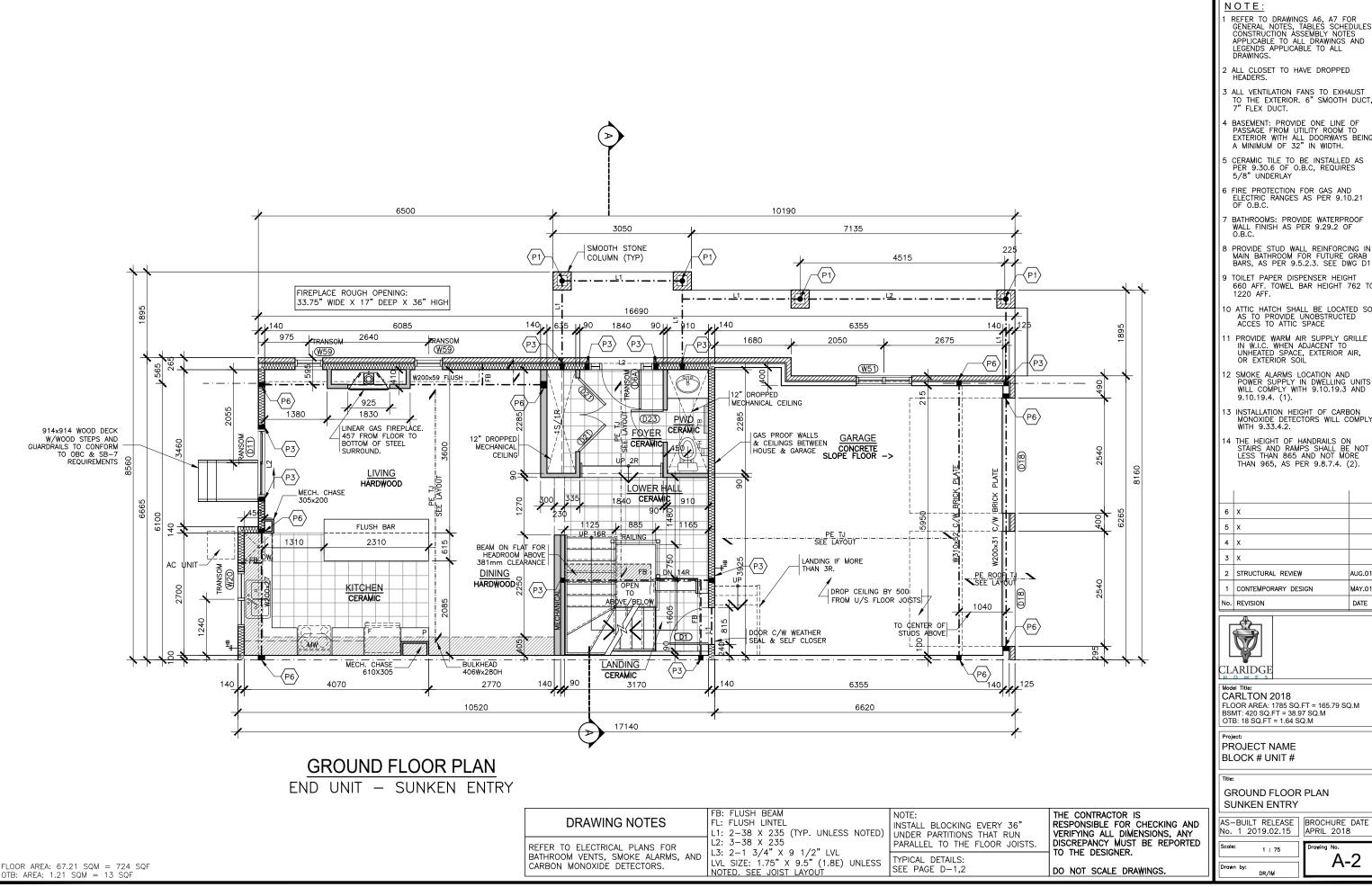
PROJECT NAME BLOCK # UNIT #

DO NOT SCALE DRAWINGS.

BASEMENT FLOOR PLAN SUNKEN ENTRY

AS-BUILT RELEASE No. 1 2019.02.15 BROCHURE DATE APRIL 2018

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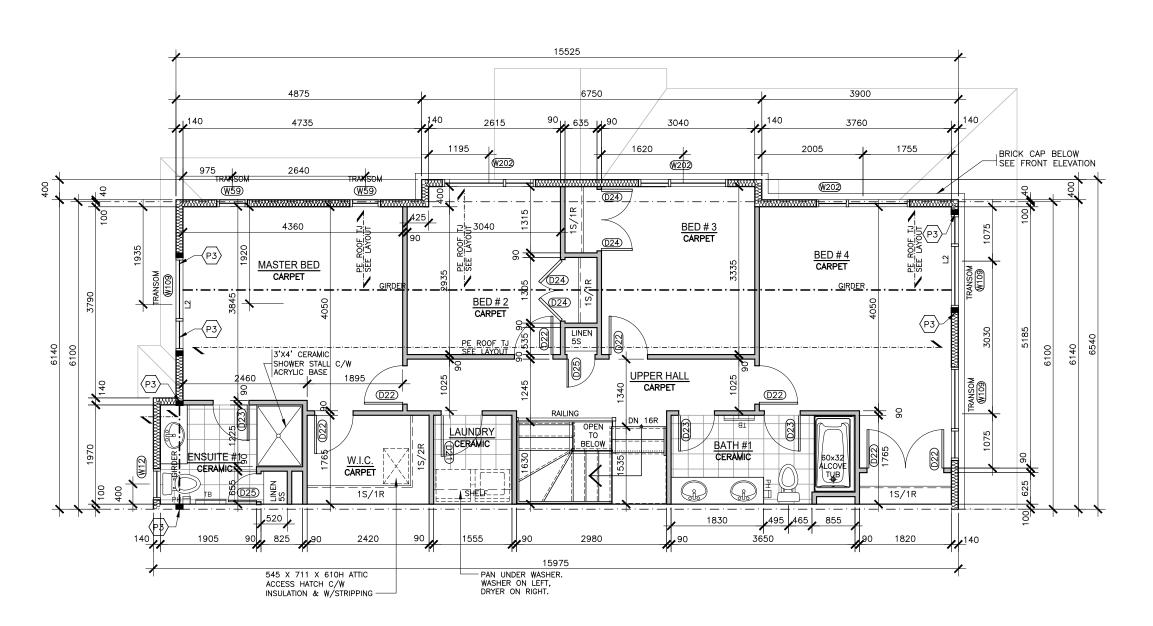
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GROUND FLOOR PLAN

A-2



SECOND FLOOR PLAN END UNIT

DRAWING NOTES REFER TO ELECTRICAL PLANS FOR BATHROOM VENTS, SMOKE ALARMS, AND

CARBON MONOXIDE DETECTORS.

FB: FLUSH BEAM

L1: 2-38 X 235 (TYP. UNLESS NOTED) L2: 3-38 X 235

L3: 2-1 3/4" X 9 1/2" LVL LVL SIZE: 1.75" X 9.5" (1.8E) UNLESS NOTED. SEE JOIST LAYOUT

INSTALL BLOCKING EVERY 36" UNDER PARTITIONS THAT RUN PARALLEL TO THE FLOOR JOISTS.

RESPONSIBLE FOR CHECKING AND VERIFYING ALL DIMENSIONS, ANY DISCREPANCY MUST BE REPORTED TO THE DESIGNER.

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SECOND FLOOR PLAN

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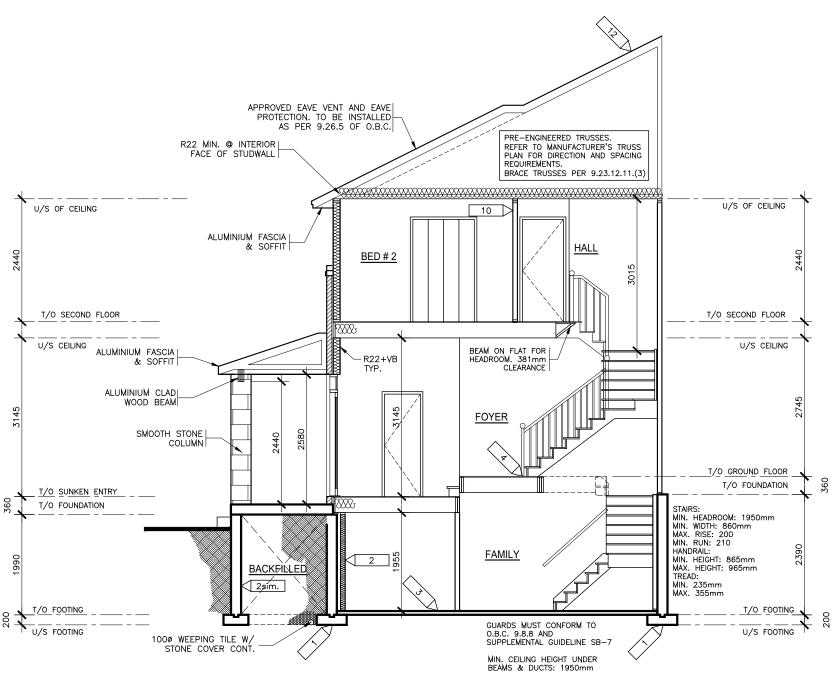
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FLOOR AREA: 98.58 SQM = 1061 SQF O.T.B. AREA: 0.43 SQM = 5 SQF

FL: FLUSH LINTEL

TYPICAL DETAILS: SEE PAGE D-1,2

THE CONTRACTOR IS



CROSS SECTION A-A SUNKEN ENTRY

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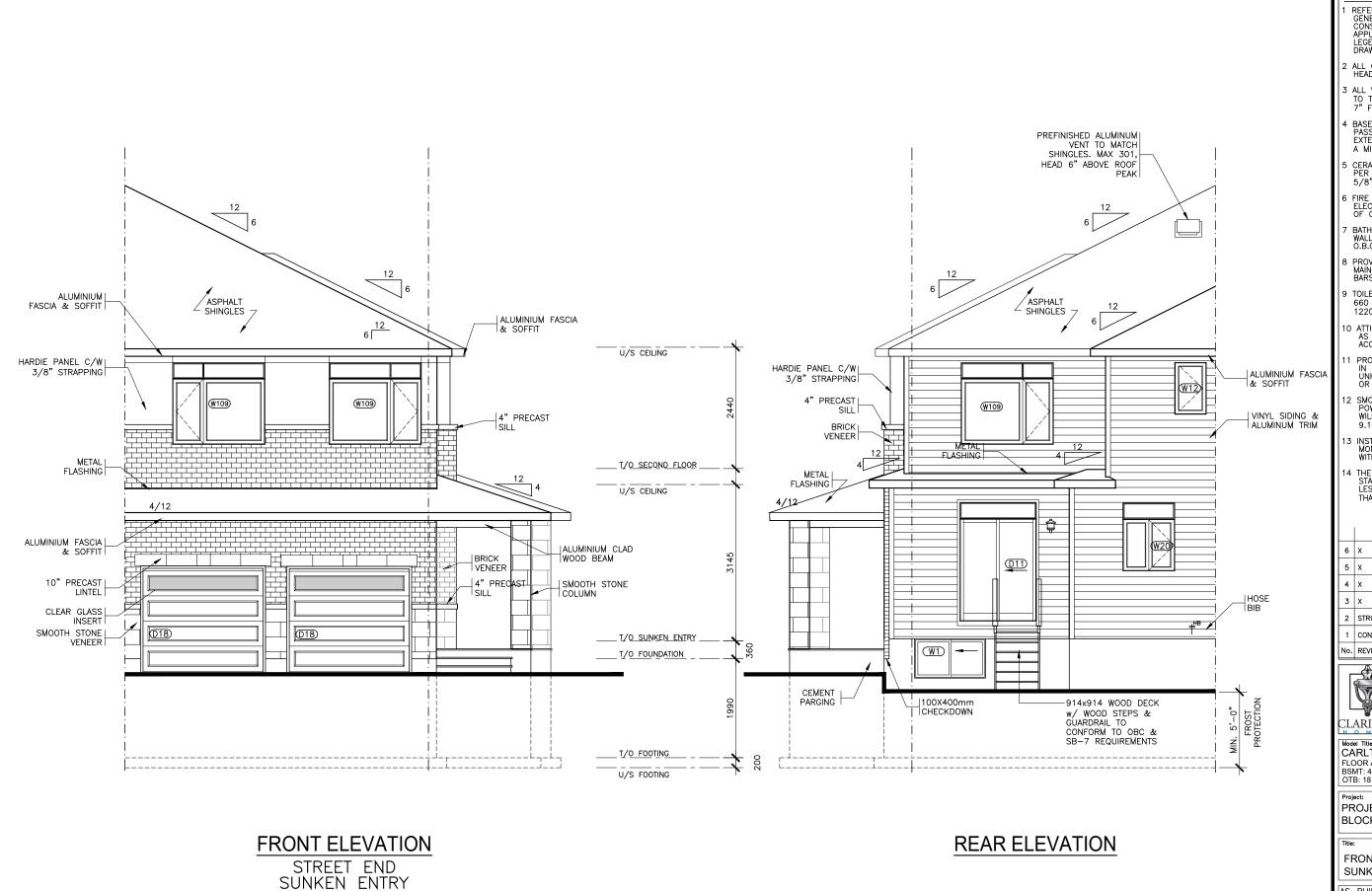
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FRONT & REAR ELEVATIONS SUNKEN ENTRY

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SIDE ELEVATION

STREET END

SUNKEN ENTRY

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SIDE ELEVATION STREE END

AS-BUILT RELEASE No. 1 2019.02.15 BROCHURE DATE APRIL 2018

1:75 Orawn by:

A-6

- F O O T I N G S & S L A B S : 1 CONCRETE FOOTINGS TO REST ON UNDISTURBED SOIL, CAPABLE OF SUSTAINING A LOAD OF 95Kpa MIN. 1540mm (5'-0") BELOW FINISHED GRADE.
- 2 FOOTINGS TO CONFORM TO OBC SECTION 9.15
- 3 STEPPED FOOTINGS MAX. RISE BETWEEN HORIZONTAL PORTIONS 600mm (24") FOR FIRM SOILS. THE HORIZONTAL DISTANCE BETWEEN RISERS SHALL NOT BE LESS THAN 600mm (24"). DIV. B 9.15.3.9.(1)
- CONCRETE SLABS ON EARTH LOCATED BELOW GRADE TO BE
- CONCRETE SLABS ON EARTH LOCATED AT GRADE TO BE 75 mm (3") THICK WITH 6X6 6/6 WWM REINFORCING.
- MINIMUM STRENGTH FOR GARAGE SLABS & ALL EXTERIOR FLAT WORK TO BE 32 Mpa (4650 psi) AT 28 DAYS WITH 5%-8%
- MINIMUM STRENGTH OTHER SLABS 20 Mpg (2900 psi.) AT 28 DAYS. DAMPPROOFING TO BE PROVIDED UNDER SLAB.
- PROVIDE AS INDICATED ON PLANS 100mm (4") dia. WEEPING TILE C/W FILTER CLOTH C/W 150 (6") MIN. STONE COVER
- BASEMENT ROOMS ON CONCRETE SLAB TO BE DAMP-PROOFED

CONCRETE FOUNDATION WALLS:

- FOR BASEMENT WINDOWS OVER 1200mm (4'-0") WIDE REINFORCE WITH 2-15M (V) EACH SIDE + 2-15M UNDER OPENING. EXTEND 600mm (2'-0") EACH SIDE.
- SEAL EXTERIOR JOINTS BETWEEN FOUNDATION WALLS AND FOOTINGS, CONC. FLOOR SLAB AND FOUNDATION WITH SEALING
- APPLY BITUMINOUS DAMP-PROOFING ON EXT. FACE OF CONC. FOUNDATION WALL WITH 100 MM (4") FREE DRAINING BACKFILL (GRANULAR B). OR AS AN ALTERNATE THE FOLLOWING DRAINAGE LAYER SYSTEMS ARE ACCEPTABLE - SYSTEM PLATON.
- CONCRETE WALLS 200mm (8") THICK UNLESS NOTED OTHERWISE WITH 2-10M (TOP & BOTTOM) CONTINUOUS + CORNER BARS.
- TOP OF ALL FOUNDATION WALLS TO BE MIN. 150mm (6") ABOVE FINAL GRADE.
- MINIMUM STRENGTH FOR WALLS TO BE 20 MPa. (2900 psi.) @ 28 DAYS.
- FOR BACKFILL HEIGHTS FOR A LATERALLY UNSUPPORTED FOUNDATION WALL, MESURED FROM TOP OF BASEMENT SLAB TO EXTERIOR GRADE LEVEL: 8" THICK FOUNDATION WALL, MAXIMUM BACKFILL HEIGHT ALLOWED IS 3'-11". 10" THICK FOUNDATION WALL, MAXIMUM BACKFILL HEIGHT ALLOWED IS 4'-7"

COLUMNS & BEARING WALLS: 1 INTERIOR BEARING STUD PARTITIONS IN BASEMENT TO BE 38mm

- x 89mm (2"x4") SPRUCE 400mm (16") o.c. (FOR BUNGALOWS) AND 38 x 140mm (2" x 6") AT 400mm (16") o.c. (FOR 2 STOREY BLDG.S) UNLESS NOTED OTHERWISE ON 6 MIL POLYETHYLENE ON 200mm (8") HIGH CONCRETE OR CONCRETE BLOCK CURB ON 600mm x 200mm (24"x8") CONCRETE FOOTINGS (BUNGALOWS) AND 600mm x 200mm (24"x 8" MIN.) CONCRETE FOOTINGS (TWO STOREY BLDG.S) WITH DOUBLE TOP PLATE AND SINGLE BOTTOM PLATE ANCHORED TO CONCRETE CURB 2030mm (6'-8") o.c. 1/2" BOLTS, MIN 4" INTO FOUDATION.
- STEEL COLUMN PLATES TO BE ANCHORED TO FOOTING WITH MIN. TWO 15mm (5/8") DIA. BOLTS, MIN. 100mm (4") INTO
- STEEL COLUMN TOP PLATES TO BE CONNECTED TO BEAM WELDED OR RAMSET PINS.
- 4 ALL STEEL COLUMNS AND BEAMS TO BE SHOP PRIMED.

PROTECTED AS PER 9.10.17.10

EXTERIOR WOOD COLUMNS TO BE ANCHORED TO CONCRETE SLAB OR FOOTINGS WITH HOT-DIP GALVANIZED STEEL ANCHOR SHOE MIN. 175mm (7") ABOVE GRADE

INSULATION & VAPOUR BARRIERS: 1 PROVIDE RIGID PERIMETER INSULATION FOR CONCRETE SLABS ON GRADE FOR HABITABLE AREAS. 24" BELOW GRADE. TO BE

- FOUNDATION WALLS ENCLOSING HEATED SPACE SHALL BE INSULATED FROM THE UNDERSIDE OF THE SUB-FLOOR TO THE FINISH FLOOR OF THE BASEMENT. COVER INSULATION WITH C.G.S.B. APPROVED VAPOUR BARRIER ON WARM SIDE OF INSULATION. PROVIDE A MOISTURE BARRIER BETWEEN FOUNDATION WALL AND WOOD STUD FRAMING, BELOW GRADE ONLY.
- 21 1/2" X 28" ACCESS HATCHES INTO ATTICS SHALL BE WEATHER-STRIPPED AROUND THE PERIMETER OF THE HATCH AND INSULATED.

GENERAL NOTES:

- DUCTWORK IN ATTIC OR ROOF SPACES SHALL HAVE ALL JOINTS TAPED OR BE OTHERWISE SEALED TO ENSURE THAT THE DUCTS ARE AIR—TIGHT THROUGHOUT THEIR LENGTH, AND BE INSULATED WITH MIN. RSI 2.1 AS PER OBC DV. B 6.2.4.3.(10)
- 5 CLEARANCES BETWEEN CHIMNEYS OR GAS VENTS AND THE SURROUNDING CONSTRUCTION WHICH BUILDING INTO AN ATTIC OR ROOF SPACE SHALL BE SEALED BY NON—COMBUSTIBLE MATERIAL
- MASONRY WALLS OF HOLLOW UNITS WHICH PENETRATE THROUGH THE CEILING SHALL BE CAPPED WITH MASONRY UNITS WITHOUT VOIDS OR BE SEALED WITH FLASHING MATERIAL EXTENDING ACROSS THE FULL WIDTH OF THE MASONRY AT OR NEAR THE CEILING ADJACENT TO THE ROOF SPACE TO PREVENT MOISTURE WITHIN THE VOIDS FROM ENTERING THE ROOF OR ATTIC SPACE.
- INSULATION INSTALLED IN CEILING AND EXTERIOR WALLS SHALL BE PROTECTED BY TYPE '1' VAPOUR BARRIERS TO CAN/CGSB 51.34M. INSTALLED SO THAT ALL JOINTS OCCUR AT FRAMING MEMBERS FURRING OR BLOCKING AND LAPPED AT LEAST 100mm (4") AT ALL JOINTS. (CAULKED)
- 8 HOLES THROUGH VAPOUR BARRIERS INSTALLED IN CEILINGS FOR THE INSTALLATION OF ELECTRICAL WIRING, ELECTRICAL BOXES, PIPING OR DUCTWORK SHALL BE EFFECTIVELY SEALED WITH CAULKING TAPE OR OTHER APPROVED MATERIAL TO MAINTAIN THE INTEGRITY OF THE VAPOUR BARRIER OVER THE ENTIRE CEILING.

GARAGES:
1 PROVIDE APPROVED GAS PROOFING ON CEILING AND WALLS.

2 DOOR BETWEEN GARAGE AND INTERIOR HABITABLE SPACE TO BE 45MM INSULATED METAL DOOR c/w SELF CLOSER AND WEATHERSTRIPPING, THIGHTLY FITTED.

- FLASHING IS REQUIRED UNDER ALL JOINTED SILLS AND OVERHEADS OF WINDOWS AND DOORS IN EXTERIOR WALLS IF DISTANCE BELOW EAVE IS MORE THAN 1/4 ROOF OVERHANG AND BENEATH WEEP HOLES. OBC 9.20.13.3.
- CHIMNEY FLASHING IS REQUIRED AT INTERSECTION WITH ROOF. FLASH OVER CHIMNEY SADDLE WHEN WIDTH OF CHIMNEY EXCEEDS 760mm (2'-6").
- 3 FLASHING REQUIRED AT INTERSECTIONS OF ROOFS AND WALL, VALLEY AND OVER PARAPET WALLS.
- 4 FLASHING BETWEEN ROOF SHINGLES AND WALL SIDING .8mm (20 ga.) GALVANIZED METAL 75mm UP BEHIND SHEATHING AND EXTEND 75mm
- 5 FLASHING AT HORIZONTAL JUNCTION BETWEEN CLADDING ELEMENTS. OBC 9.27.3.8. AND AT VALLEYS.

W I N D O W S A N D D O O R S:
1 10% FLOOR AREA OF HABITABLE ROOMS TO EQUAL TRANSPARENT OPENINGS IN WINDOW, NATURAL VENTILATION 0.279 sq.m. (3 sq.ft.) MIN.

- 2 5% FLOOR AREA OF BEDROOMS (MIN. OF 0.557 sq.m.) (6 sq.ft.) TO EQUAL TRANSPARENT OPENINGS IN WINDOWS (ACCEPTABLE TO CMHC PROJECTS PROVIDING LOCAL AUTHORITIES APPROVE).
- 3 EXTERIOR DOORS TO HAVE THERMAL RESISTANCE OF R.S.I. 1.23 (R7).
- 4 ALL WINDOWS TO BE LOW E, ARGON GAS FILLED.
- 5 9.8.8.1 (4) WHERE DOOR SILL HEIGHT IS GREATER THAN 600mm (23 5/8") ABOVE ADJACENT FLOOR, LANDING, STAIR TREAD, OR GROUND LEVEL. THE DOOR SHALL BE PERMANENTLY ADJUSTED TO PREVENT AN OPENING GREATER THAN 100mm (4") OR PROTECTED BY A GUARD CONFORMING TO SECTION 9.8
- 6 THERMAL RESISTANCE OF WINDOWS AND GLASS PATIO DOORS SHALL COMPLY WITH ENERGY STAR DESIGN.

O O D F R A M I N G:
ALL FRAMING LUMBER TO O.B.C. STANDARDS SIZES OF JOISTS,
LINTELS, ETC. INDICATED ON DRAWINGS, SPECIFIED AS PER NO. 2 SPF (UNLESS OTHERWISE NOTED).

- 2 BEAMS TO HAVE MIN. 89MM (3 1/2") BEARING
- 3 LATERAL SUPPORT (WALLS SUPPORTING JOISTS) -ANCHOR SILL PLATE AT 2400mm (7'-10") o.c. WITH 13mm (1/2") DIA. ANCHOR BOLTS EMBEDDED 100mm (4") INTO CONCRETE OR ANCHORED EVERY 4TH JOIST NOT RESTING ON A PLATE WITH 4.8mm X 38mm STEEL JOIST ANCHORS N.B.
- 4 LATERAL SUPPORT (WALLS PARALLEL TO JOISTS) BEND 4.8mm X 38mm (3/16" x 1 1/2") STEEL STRAP 75mm (3") INTO CONCRETE AND FIX TO 3 PARALLEL JOISTS OR FIX SILL PLATE (ANCHORED) TO 3 RIGIDLY CONNECTED FLOOR JOISTS AT 2030mm (6'-8") o.c. (MAX.)
- 5 ALL JOISTS TO HAVE BRIDGING OVER INTERIOR BEARING WALLS
- 6 MIN. SILL PLATE 38mm X 89mm ($2" \times 4"$) C/W 1/2" ANCHOR BOLTS @ 7"-10" O/C MAX.
- 7 PROVIDE 1"x3" OR 2"x2" CROSS-BRIDGING BETWEEN JOISTS WITH MAXIMUM SPACING OF 2100mm (6'-10").

- HEADER JOISTS TO BE DOUBLED IF OVER 1200mm (3'-11") AND NOT OVER 3200mm (10'-6"). OBC 9.23.9.5.
- TRIMMER JOISTS TO BE DOUBLE IF THE HEADER JOISTS ARE OVER 800mm (2'-7") AND NOT OVER 2400 mm (6'-7") o.c. OBC 9.23.9.6.
- 10 DOUBLE JOISTS UNDER ALL PARALLEL PARTITIONS. NON-LOADBEARING.
- 11 MIN. 38mm (2") END BEARING REQUIRED FOR SUPPORT FOR JOISTS, CEILING JOISTS, ROOF JOISTS AND RAFTERS.
- 12 PROVIDE METAL JOISTS HANGERS FOR SUPPORT OF JOISTS FRAMING INTO SIDES OF WOOD BEAMS, TRIMMER AND HEADERS WHERE REQUIRED.
- 13 ALL CONCEALED SPACES TO BE FIRE STOPPED BETWEEN STOREYS AT FLOORS, CEILING, ROOFS, AND AT STAIRS.
- 14 WOOD STUD PARTITIONS TO BE MADE UP OF 38mm X 89mm 2"x4") SPR. 600 (24") o.c. AND 38mm X 89mm (2"x4") TOP AND BOTTOM PLATES. DOUBLE TOP STUDS AROUND OPENINGS AND TRIPLE STUDS IN CORNERS IN BEARING STUD PARTITIONS.

MASONRY VENEER WALLS: MIN. 90mm (3 5/8") THICK UP TO 7315 (24'-0") MAX. HIGH.

- 2 TIES TO BE GALVANIZED, CORROSION RESISTANT CORRUGATED .76mm X 22mm (22 ga X 7/8") WIDE METAL SHAPED TO PROVIDE A KEY WITH MORTAR. SPACE @ 400mm (16") o.c. HORIZONTALLY & 600mm (24") VERTICALLY. FASTEN TO STUDS THROUGH EXTERIOR SHEATHING WITH MIN. 6mm (1/4") DIA. NAIL HEAD, PENETRATE NOT LESS THAN 30mm (1 1/4") IN STUD, DISTANCE OF NAIL FROM TIE BEND NOT MORE THAN 6mm (1/4"). TIES MUST BE IN CONTACT WITH THE EXTERIOR SURFACE OF THE SHEATHING. THE SHEATHING BENEATH THE TIES MUST NOT BE COMPRESSED.
- 3 PROVIDE MIN. 25mm (1") AIR SPACE BETWEEN VENEER AND WALL SHEATHING.
- 4 DRAIN BOTTOM OF SPACE AND AT LINTELS WITH WEEP HOLES AT 600 o.c. (2'-0") IN STARTER COURSE MIN. 150mm (6") ABOVE FIN. GRADE, 10mm (3/8") DIA. HOLES. INSTALL INSECT RESISTANT PRE MANUFACTURED BRICK VENTS.
- 5 PROVIDE 6 MILL POLYETHYLENE FLASHING UNDER STARTER COURSE UNDER WEEP HOLES AND 150mm (6")
 UP WALL, UNDER SHEATHING PAPER, EXTEND NO LESS THAN 5mm BEYOND OUTER FACE OF BUILDING ELEMENT. OBC 9.20.13.6(2).
- 6 MAX. CORBEL OVER FOUNDATION WALL 13mm (1/2") FOR 90mm (3 5/8") BRICK.
- 7 ROOF TRUSSES SHALL BE PRE-ENGINEERED AND PREFABRICATED TO SUPPERT 1.74 Kpa (36 PSF) SNOW LOAD AND APPROPRIATE DEAD

OOF CONSTRUCTION: ATTIC ACCESS HATCH TO BE MIN. 546mm X 710mm

(21 1/2"x 28") INSULATE AND WEATHER-STRIP.

- 2 PROVIDE EAVE PROTECTION TYPE 'M' OR 'S' ROLL ROOFING OR EQUIVALENT, EXTENDING FROM THE EDGE OF THE ROOF A MIN. DISTANCE OF 900mm (36") UP THE ROOF SLOPE TO A LINE NOT LESS THAN 300mm (12") INSIDE THE INNER FACE OF THE
- 3 START STRIP NO. 85; 4.2 Kg/sq. m. ROLL ROOFING OR ROOFING SHINGLES OF SAME WEIGHT AND QUALITY AS USED ON ROOF, LAID WITH TABS FACING UP.
- 4 HIP AND VALLEY RAFTERS TO BE 50mm (2") DEEPER THAN COMMON RAFTERS.
- 5 ROOF SHEATHING 11mm (7/16") ORIENTED STRAND BOARD C/W CLIPS ALL JOINTS.
- 6 ROOF EDGE SUPPORTS TO BE 38mm X 38mm (2" X 2") BLOCKING MIN.
- 7 TRUSS BRIDGING PROVIDE 19mm X 89mm (1" X 4") CONT. AT EACH 2135mm (7"-0") o.c.
- 8 PROVIDE 38mm X 89mm (2" X 4") WALL TIES ACROSS JOINTS OR BOTTOM TRUSS CHORD, MIN. 1220mm (4'-0") o.c. FOR ROOF SLOPES 4/12 OR GREATER.

GUARDRAILS STRUCTURAL AS PER OBC 9.8.8.2 AND DESIGN AS PER 9.8.8. PROVIDE MANUFACTURER'S SHOP DRAWINGS ON SITE.

- 1 MAX. RISE 200mm (7 7/8"). MIN. RISE 125mm (4 7/8")
- 2 MAX. RUN 355mm (14"). MIN. RUN 210mm (8 1/4").
- 3 MAX. TREAD 355mm (14"). MIN. TREAD 235mm (9 1/4")
- 4 MIN. STAIR HEADROOM 1950mm (6'-5"), MIN. 2050mm (6'-9")

- 5 HANDRAIL HEIGHTS 865mm (34") ABOVE STAIR, 915mm (36") AT MAIN LANDINGS, 1070mm (42") AT BALCONIES.
- 6 EXTERIOR WOOD STAIRS TO BE SUPPORTED ON CONCRETE BASE O OR APRON MIN. 25mm (1") ABOVE FIN. GRADE, MIN. EXTERIOR STAIR WIDTH 915mm (36") FOUNDATIONS REQUIRED IF EXTERIOR CONC. STEPS HAVE MORE THAN 2 TREADS AND 2 RISERS, OBC 9.8.9.2.
- 7 INTERIOR STAIRS, MIN. STAIR WIDTH 860mm (2'-10").
- 8 GUARDS REQUIRED ON PORCH IF OVER 600mm (23 5/8") ABOVE
- 9 GUARDS MAX. 100 (4") SPACE BETWEEN VERTICAL PICKETS (2X2 PICKETS MIN AS PER SB-7 + 9.8 OF OBC) WITH NO HORIZONTAL MEMBERS BETWEEN 100mm (4") AND 900mm (2'-11") ABOVE BALCONY FLOOR.
- 10 EXTERIOR STAIRS SAME AS 1, 2 & 3 ABOVE.
- 11 NOSING 1" MAXIMUM, OBC 9.8.4.6
- 12 GUARDS ARE REQUIRED ON DECKS & OTHER WALKING SURFACES THAT EXTEND TO 600mm (23 5/8") ABOVE GRADE AND MUST BE CONSTRUCTED IN ACCORDANCE WITH 9.8.8.2, SB-7
- 13 AN EXTERIOR GUARD MUST BE A MINIMUM HEIGHT OF 900mm (2'-11") IF THE WALKING FURFACE IS LESS THAN 1800mm (5'-11") ABOVE ADJACENT GRADE OTHERWISE THE HEIGHT MUST BE 1070mm (3'-6"). ALL REQUIRED GUARDS WITHIN DWELLING UNITS MUST BE A MIN. OF 900mm (2'-11")
- 14 A LANDING SHALL BE PROVIDED AT THE TOP OF ALL EXTERIOR STAIRS THAT CONTAIN MORE THAN 3 RISERS. FOR SECONDARY ENTRANCE.
- 15 GUARDS FOR FLIGHTS OF STEPS, EXCEPT IN REQUIRED EXIT STAIRS, SHALL NOT BE LESS THAN 900mm HIGH.

A T U R A L V E N T I L A T I O N :
INSULATION SHALL BE INSTALLED AND OTHER CONSTRUCTION WORK UNDERTAKEN IN A MANNER WHICH WILL NOT REDUCE THE FLOW OF AIR THROUGH VENTS OR THROUGH ANY PORTION OF THE ROOF SPACE OR ATTIC WHERE NECESSARY TO ENSURE EFFECTIVE AIR CIRCULATION, SPECIAL VENTING DEVICES SUCH AS DUCTS OR BAFFLES SHALL BE INSTALLED.

2 ROOF SPACE OR ATTICS ABOVE INSULATED CEILINGS SHALL BE VENTILATED WITH OPENING TO THE EXTERIOR HAVING A TOTAL UNOBSTRUCTED AREA OF NOT LESS THAN 1/300 OF THE INSULATED CEILING AREA (OF WHICH 1/2 IS TO BE LOCATED IN SOFFIT). SUCH VENTS SHALL BE LOCATED SO AS TO PROVIDE MAXIMUM EFFECTIVE AIR CIRCULATION AND. IN RIDGE TYPE (MIN. 25%) ROOFS APPROXIMATELY HALF OF THE TOTAL VENT AREA SHALL BE LOCATED AT OR NEAR THE RIDGE. MIN 25% AT THE BOTTOM, IF ROOF SLOPE IS LESS THAN 1/6; THE AREA IS 1/150 OF THE INSULATED CEILING AREA. THE VENTS MUST BE UNIFORMLY DISTRIBUTED ON OPPOSITE SIDES OF THE BUILDING, MINIMUM OF 25% AT THE TOP OF THE ATTIC SPACE AND MINIMUM OF 25% AT THE BOTTOM.

H E A T I N G :

1 HEATING DUCTS AND RETURN AIR HAVE BEEN LOCATED AS A SUGGESTED GUIDE ONLY INSTALLATION IS TO SUIT BUILDING CONDITIONS AND LOCAL BY-LAWS, SUBMIT HEATING LAYOUTS BEFORE COMMENCEMENT OF CONSTRUCTION.

2 AIR DUCTS IN EXTERIOR WALLS TO HAVE MIN. R.S.I .7(R4) THERMAL INSULATION MIN. R.S.I 2.1(R12) IN UNHEATED SPACE, SPACE BETWEEN DUCT & STUD ETC. TO BE SEALED WITH NON-COMBUSTIBLE MATERIAL AT EACH END. PIPE INSULATION TO BE NON-COMBUSTIBLE MAX. FLAME SPREAD RATING FOR PIPES & DUCTS 75 IN SERVICE SPACE 150 OTHERWISE.

DETECTORS:
ONTARIO BUILDING CODE, 9.10.19

- 1 A PRODUCT OF COMBUSTION DETECTOR OR DETECTORS OF THE SINGLE STATION ALARM TYPE SHALL BE INSTALLED ON EACH FLOOR AND EACH BEDROOM AND AT THE CEILING BETWEEN BEDROOMS AND THE REMINDER OF THE DWELLING UNIT, SUCH AS IN HALLWAY OR CORRIDOR SERVING SUCH BEDROOMS OR SLEEPING AREAS, AS SHOWN ON PERMIT PLANS. SEE ELECTRICAL DWGS. CO DETECTOR AS PER OBC 9.33.4. SMOKE ALARMS TO HAVE VISUAL SIGNALLING COMPONENT AS PER 9.10.19.1.(2). MIN. 175 CANDELA RATING IN BEDROOMS.
- 2 THE PRODUCTS OF COMBUSTION DETECTORS AND ALARMS SHALL:
 - A BE UNDERWRITER'S LABORATORIES OF CANADA LISTED AND LABELLED;
 - B OF THE SINGLE STATION ALARM TYPE;
 - C AN IONIZATION P.O.C. DETECTOR OR SPOT TYPE PHOTOELECTRIC SMOKE DETECTOR:
 - D EQUIPPED WITH VISUAL INDICATION THAT THEY ARE IN OPERATING CONDITION.
 - CONNECTED TO THE BUILDING ELECTRICAL SUPPLY WITHOUT A DISCONNECT WALL SWITCH;
 - PERMANENTLY MOUNT TO A STANDARD ELECTRICAL OUTLET OR JUNCTION BOX ON THE CEILING;
 - G SERVED BY A CIRCUIT NOT INTERCONNECTED TO ANY OUTLET:
 - AUDIBLE WITHIN BEDROOMS WHEN INTERVENING DOORS ARE
 - I ALL SMOKE ALARMS MUST BE INTERCONNECTED

NOTE:

- REFER TO DRAWINGS A6, A7 FOR GENERAL NOTES, TABLES SCHEDULES, CONSTRUCTION ASSEMBLY NOTES APPLICABLE TO ALL DRAWINGS AND LEGENDS APPLICABLE TO ALL
- 2 ALL CLOSET TO HAVE DROPPED HEADERS.
- ALL VENTILATION FANS TO EXHAUST TO THE EXTERIO 7" FLEX DUCT. THE EXTERIOR. 6" SMOOTH DUCT,
- BASEMENT: PROVIDE ONE LINE OF PASSAGE FROM UTILITY ROOM TO EXTERIOR WITH ALL DOORWAYS BEING A MINIMUM OF 32" IN WIDTH.
- CERAMIC TILE TO BE INSTALLED AS PER 9.30.6 OF O.B.C, REQUIRES 5/8" UNDERLAY
- 6 FIRE PROTECTION FOR GAS AND ELECTRIC RANGES AS PER 9.10.21 OF O.B.C.
- BATHROOMS: PROVIDE WATERPROOF WALL FINISH AS PER 9.29.2 OF O.B.C.
- PROVIDE STUD WALL REINFORCING IN MAIN BATHROOM FOR FUTURE GRAB BARS, AS PER 9.5.2.3. SEE DWG D1
- TOILET PAPER DISPENSER HEIGHT 660 AFF. TOWEL BAR HEIGHT 762 TO
- 10 ATTIC HATCH SHALL BE LOCATED SO AS TO PROVIDE UNOBSTRUCTED ACCES TO ATTIC SPACE
- PROVIDE WARM AIR SUPPLY GRILLE IN W.I.C. WHEN ADJACENT TO UNHEATED SPACE, EXTERIOR AIR, 12 SMOKE ALARMS LOCATION AND
- POWER SUPPLY IN DWELLING UNITS WILL COMPLY WITH 9.10.19.3 AND 9.10.19.4. (1). 13 INSTALLATION HEIGHT OF CARBON
- MONOXIDE DETECTORS WILL COMPLY WITH 9.33.4.2. 14 THE HEIGHT OF HANDRAILS ON STAIRS AND RAMPS SHALL BE NOT LESS THAN 865 AND NOT MORE THAN 965, AS PER 9.8.7.4. (2).

6	x	:
5	x	:
4	x	:
3	x	:
2	STRUCTURAL REVIEW	AUG.01.1
1	CONTEMPORARY DESIGN	MAY.01.1
No.	REVISION	DATE



CARLTON 2018 FLOOR AREA: 1785 SQ.FT = 165.79 SQ.M BSMT: 420 SQ.FT = 38.97 SQ.M OTB: 18 SQ.FT = 1.64 SQ.M

PROJECT NAME BLOCK # UNIT #

GENERAL NOTES

AS-BUILT RELEASE BROCHURE DATE No. 1 2019.02.15 APRIL 2018

NTS

A-7

SYMBOLS LEGEND: SPLIT DUPLEX RECEPTACLE

DUPLEX 1/2 SWITCH

WATERPROOF GEL RECEPTACLE

DUPLEX RECEPTACLE OUTLET

GFI RECEPTACLE OUTLET

220V RECEPTACLE OUTLET

\$VF VENTILATION FAN SWITCH

SWITCH

 \oplus

\$3 SWITCH 3 WAY

LIGHT/PULL CHAIN CEILING LIGHT

WALL MOUNTED LIGHT

CARBON MONOXIDE DETECTOR

 Φ^{CV} CENTRAL VAC OUTLET POT LIGHT

GENERAL CONDITIONS:

- CONTRACTOR IS RESPONSABLE TO CHECK AND VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCING FRAMING.
- CONTRACTOR TO VERIFY ALL DOOR & WINDOW SIZES FROM WINDOW SUPPLIER PRIOR TO FRAMING OF OPENINGS.
- 3 ALL WASHROOM MIRRORS TO BE 915mm (36") HIGH TIMES THE LENGTH OF THE VANITY UNLESS OTHERWISE NOTED.
- ALL CEILINGS TO BE STIPPLED EXCEPT IN KITCHEN AND BATH-ROOMS. DO NOT STIPPLE BULKHEADS.
- 5 PROVIDE SOLID BLOCKING BEHIND TOWEL BARS, RODS, ECT.
- 6 ALL ARCHES FRAMED WITH 38x138 (2"x6") OR LARGER ARE

WINDOW SCHEDULE:



(D6A)

SD-GARAGE CASEMENT-FIXED CP245324 LP RSO-49 X 54

FR-FNTRY

PICTURE-TRANSOM

GLASS SIDELITES.

RR-KITCHEN

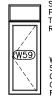
D6A FR-ENTRY

FRAME: 55 7/16" x 12" RSO: 56 7/16" x 13"

FULL FROSTED GLASS INSERT

WOOD SINGLE 34"+2-10" SL FRAME: 55 7/16" x 94 5/16" RSO: 56 7/16" x 95 5/16"

FRONT DOOR C/W 2 CLEAR



SMOKE ALARM

CONDUIT

TELEPHONE

CABLE VISION

FLOOR DRAIN

ELECTRICAL PANEL

THERMOSTAT

DOOR BELL

(G)

0

 \triangle

F

(T)

RETURN AIR GRILL

DOOR BELL CHIME

W.R. EXHAUST FAN

BBQ GAS ROUGH-IN

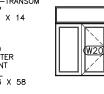


(W202)

W59 (2) SD-LIVING CASEMENT C2557 I RSO: 26 >









W202 SD_RED 3 CP244948 PR

STRUCTURAL TABLES:

UNIESS NOTED ON PLANS

WALL FOOTINGS: 600 WIDE X 200 DEEP

COLUMN PADS : $F1 = 900 \times 900 \times 250 \text{ DEEP}$ 3-15M (B) E/W

F2 = 1100 X 1100 X 250 DEEP 4-15M (B) E/W $F3 = 600 \times 600 \times 250 DEEP$ F4 = 1300 X 1300 X 250 DEEP

5-15M (B) E/W FOOTINGS DESIGNED FOR ALLOWABLE BEARING PRESSURE OF 95 KPa TO BE CONFIRMED BY A SOILS CONSULTANT PRIOR TO POURING CONCRETE. REFER TO SPECIAL P.ENG LETTER FOR 75 KPa.

POST IFGEND

P1 = 1 - 75mm (3")dia. TELEPOSTP2 = 2 - 75mm (3")dia. TELEPOST

P3 = $3-38\times89$ (2" x 4") / $3-38\times140$ (2" x6") -POST STUDS TO MATCH SIZE OF WALL STUDS, UNLESS NOTED.

P4 = 4-38 x 89 (2" x 4") / 4-38 x 140 (2" x6") -POST STUDS TO MATCH SIZE OF WALL STUDS, UNLESS NOTED.

P5 = $5-38 \times 89$ (2" \times 4") / $5-38 \times 140$ (2" \times 6") -POST STUDS TO MATCH SIZE OF WALL STUDS, UNLESS NOTED.

P6 = HSS 76x76x4.78 (3"x3") -100x10x220 BASE PLATE 150X150X10 TOP STEEL PLATE 2-12dia. ANCHORS TO CONCRETE OR WELD TO STEEL.

P7 = HSS 89x89x4.78 (3 1/2"x3 1/2"x3/16") -100x10x220 BASE PLATE 150X150X10 TOP STEEL PLATE 2-12dia. ANCHORS TO CONCRETE OR WELD TO STEEL.

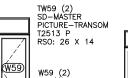
C1 = HSS ROUND 89x4.78 (3 1/2"øx3/16") -100x10x220 BASE PLATE 2-12dia. ANCHORS TO CONCRETE OR WELD TO STEEL.

WOOD LINTELS UNLESS NOTED ON PLANS ALL INTERIOR AND EXTERIOR LINTELS TO BE 2-38x235 (2"x10") WITH 3-38x89 (2"x4") / 3-38x140 (2"x6") POSTS EACH END.

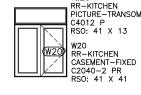
BRICK LINTELS

OPENINGS UP TO	L SIZE
1500 (5'-0") 2100 (7'-0") 2400 (8'-0") 2700 (9'-0") 3100 (10'-0") 3600 (12'-0")	L90 X 90 X 8 L100 X 90 X 8 L125 X 90 X 8 L125 X 90 X 10 L150 X 100 X 8 L150 X 100 X 10

BRICK LINTELS SHALL HAVE MIN. 150mm BEARING AT ENDS. TRANSFER ALL LOAD BEARING POINTS ALL THE WAY TO FOUNDATION WALL OR BEAM BELOW.



W59 (2) SD-MASTER CASEMENT C2557 I



TW20



D18 (2) FR-GARAGE GARAGE DOOR GRDF8070 RSO: 99.3125 X 89

DS-2PE-34 c/w 10"sl c/w B01
DS-2PE-34 c/w 10"sl c/w B01
D2E-34 c/w B06 (1/2 glass w/grills)
D1E-2X32 Astragal c/w B06
D1E-32 c/w B02 (1/2 glass no grills)
D512E-34 c/w 2-8"sl c/w B06
1500 Patio Doors

2X34" Astragal c/w (1/2 glass w/grills) 32 Garden Door c/w (Full glass) DD1E-2X32 Astragal c/w D114

1800 Patio Doors 2-36" full glass, Astragal c/w B06

GARAGE O/H

GARAGE O'/H

GARAGE O'/H

GARAGE O/H

BSMT., MUD

BATH - W.I.C

MISCELANEOUS

MISCELANEOUS

FRENCH POCKET

FRENCH 2 LEAF

BEDROOM

BI-FOLD

SLIDER

POCKET

BASEMENT

NOTE: ALL INTERIOR DOORS ARE TO BE HOLLOW CORE COLONIAL

* WINDOWS AND SLIDING GLASS DOORS SHALL CONFORM TO

* THERMAL RESISTANCE OF WINDOWS SHALL COMPLY WITH

ASSEMBLY LEGEND CON'T: No.

HARDIE PANEL SYSTEM, 19 X 64 WOOD FURRING @ 600mm OC,

GRADE OSB SHEATHING, 38 X 139 STUDS @ 600mm O.C. ALL

FLOORS. R-22 (RSI 3.87) BATT INSULATION, 6 MIL POLY VAPOUR BARRIER, 12.7mm GYPSUM BOARD.

SPUN POLY OLEFIN (AIR BARRIER) ALL JOINTS TAPED, 11mm EXTERIOR

W12

* THERMAL RESISTANCE OF DOORS SHALL COMPLY WITH

DOORS

ITEM

DOOR SCHEDULE:

1726 X 2140

1212 X 2140

888 X 2140 1398 X 2140 1504 X 2069

1808 X 2069 938 X 2140 5' TERRACE

1726 X 2140 813 X 2140 1726 X 2140

2438 x 2134 4877 x 2134

2743 x 2134

3028 x 2134

DOOR SIZE

762 x 2032

710 x 2032

610 x 2032

508 x 2032

SITE MEASURE

SITE MEASURE

762 x 2032

813 x 2032

762 x 2032

1080 x 2030

17 HOUSE HARDIE PANEL WALL CONSTRUCTION:

FR-BED 3

T241248 F

R-BED 3

W109

RSO: 73 X 13

CASEMENT-FIXED

CP245248 PR RSO: 73 X 53

PICTURE-TRANSOM

864 x 2032

UNLESS OTHERWISE NOTED.

CAN/CSA - A440.2

RIOR

EXTERIOR

D2 D3 D4 D5 D6 D7 D8 D9 D10 D11

D12 D13 D14 D15 D16 D17

D18

D34

D21

D22

D23

D24

D.30

D.31

W109

D33

INT

ASSEMBLY LEGEND:

TYPICAL FOOTING CONSTRUCTION: 600 X 200 OR AS NOTED POURED CONCRETE FOOTINGS. CONTINUOL 100mm Ø WEEPING TILE W/ MIN. 150mm CLEAN GRANULAR COVER,

DD1E-2x32 Astragal (1/2 glass w/ grills) 2 DS12E-34 c/w 2-8"sl c/w B01 DS32E-34 c/w 2-12"sl c/w B01

FOUNDATION WALL CONSTRUCTION:
MIN. 100mm CONTINUOUS GRANULAR DRAINAGE LAYER FULL HEIGHT OF WALL (TO GRADE) DAMPROOFING AS REQ, SYSTEM PLAYTON CONTINUOU AT PERIMETER, 15mm PARGING FROM SILL PLATE TO 150mm BELOW GRADE, 200mm OR AS NOTED POURED CONCRETE FOUNDATION WALL, MOISTURE BARRIER UP TO FIN. GRADE LEVEL, 38 X 89 STUDS @ 600mm OC, 2-1/2" FROM WALL, (WOOD STUDS TO BE SEPARATED FROM CONCRETE FLOORING WITH DAMPPROOFING MEMBRANE), R-20 (RSI-3.5) BATT INSULATION TOP TO BOTTOM OF STUD WALL, 6 MIL POLY VAPOUR BARRIER.

BASEMENT FLOOR CONSTRUCTION:
TROWELLED SMOOTH 75mm POURED CONCRETE SLAB ON 6 MIL POLY VAPOUR BARRIER ON MIN. 150mm CRUSHED STONE ON UNDISTURBED

TYPICAL FLOOR CONSTRUCTION:
SEE PLANS FOR FINISH FLOORING, 19mm T&G PLYWOOD SCREWED @ 205mm O.C. TO FLR. JOISTS SEE PLANS FOR SIZE & SPACING, APPL 16mm PLYWOOD ON AREAS TO RECEIVE CERAMIC TILE & 6mm PLYWOOD ON AREAS TO RECEIVE VINYL. CROSS BRIDGING @ 2135mm

OC., 12.7mm GYPSUM BOARD CEILING IN FINISHED AREAS.

5 HOUSE BRICK WALL CONSTRUCTION BRICK VENEER, 25mm AIR SPACE, SPUN POLY OLEFIN (AIR BARRIER)
ALL JOINTS TAPED, 11mm EXTERIOR GRADE OSB SHEATHING, 38 X 1 STUDS @ 600mm O.C. ALL FLOORS, R-22 (RSI 3.87) BATT INSULATION 6 MIL POLY VAPOUR BARRIER, 12.7mm GYPSUM BOARD.

6 GARAGE BRICK WALL CONSTRUCTION: BRICK VENEER, 25mm AIR SPACE, SPUN POLY OLEFIN (AIR BARRIER) ALL JOINTS TAPED, 11mm EXTERIOR GRADE OSB SHEATHING, 38 X 8 STUDS @ 600mm OC., 12.7mm GYPSUM BOARD.

7 HOUSE SIDING WALL CONSTRUCTION: PREFIN. VINYL SIDING, SPUN POLY OLEFIN (AIR BARRIER) ALL JOINTS TAPED, 11mm EXTERIOR GRADE OSB SHEATHING, 38 X 139 STUDS @ 600mm O.C. ALL FLOORS. R-22 (RSI 3.87) BATT INSULATION, 6 MIL POLY VAPOUR BARRIER, 12.7mm GYPSUM BOARD.

8 GARAGE SIDING WALL CONSTRUCTION: PREFIN. VINYL SIDING, SPUN POLY OLEFIN (AIR BARRIER) ALL JOINTS TAPED, 11mm EXTERIOR GRADE OSB SHEATHING, 38x89 STUDS @

9 HOUSE/GARAGE WALL CONSTRUCTION: SEE PLAN FOR 100mm CONCRETE BLOCK LOCATION 12.7mm DRYWALI ALL JOINTS TAPED, SPUN POLY OLEFIN (AIR BARRIER) ALL JOINTS TAPED, 11mm EXTERIOR GRADE OSB SHEATHING, 38 X 139 STUDS @ 600mm O.C. ALL FLOORS. R-22 (RSI 3.87) BATT INSULATION, 6 MIL POLY VAPOUR BARRIER, 12.7mm GYPSUM BOARD

10 TYPICAL INTERIOR WALL CONSTRUCTION:
BEARING WALLS 38x89 OR 38x139 STUDS @ 405mm O.C., NON
BEARING WALLS 38x89 OR 38x139 STUDS @ 600mm O.C., 12.7mm GYPSUM BOARD FINISH ON BOTH SIDES.

11 TYP. GARAGE FLOOR CONSTRUCTION: BROOM FINISH MIN. 100mm THICK POURED CONCRETE SLAB w/ STEE FIBER REINFORCING MIX, SLOPE SLAB 100mm DOWN TOWARDS EXTERIOR. 150mm CLEAN CRUSHED STONE BASE ON COMPACTED GRANULAR BACKFILL ON UNDISTURBED SOILS. 32mpa. 5-8% AIR

ENTRAINMENT.

12 TYPICAL ROOF CONSTRUCTION: 20 YR SELF-SEAL ASPHALT SHINGLES ON 2 PLIES No.15 ASPHALT—SATURATED FELT EAVE PROTECTION, 11mm EXTERIOR GRADE OSB SHEATHING c/w "H" CLIPS @ 600mm O.C., PRE-ENGINEERED ROOF TRUSSES @ 600mm O.C., R-50 (RSI-8.8) BLOWN INSULATION, MIL POLY VAPOUR BARRIER, 19x64 STRAPPING @ 600mm O.C., 12.7 GYPSUM BOARD.

13 GARAGE ROOF CONSTRUCTION: 20 YEAR SELF-SEAL ASPHALT SHINGLES ON 2 PLIES No. 15 ASPHALT-SATURATED FELT EAVE PROTECTION, 11mm EXTERIOR GRADE OSB SHEATHING C/W "H" CLIPS @ 600mm O.C., PRE-ENGINEERED ROOF TRUSSES AT 600mm O.C., 19x64 STRAPPING @ 600mm O.C., 12.7mm GYPSUM BOARD.

14 PORCH ROOF CONSTRUCTION
20 YEAR SELF-SEAL ASPHALT SHINGLES ON 2 PLIES No. 15 ASPHALT—SATURATED FELT EAVE PROTECTION, 11mm EXTERIOR GRADE OSB SHEATHING c/w "H" CLIPS @ 600mm O.C., PRE-ENGINEERED ROOF TRUSSES AT 600mm O.C., 19x64 STRAPPING AT 600mm O.C., PRE-FININISHED VENTED ALUMINUM SOFFIT.

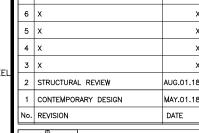
15 ROOF OVERHANG CONSTRUCTION:
PRE-FINISHED ALUMINUM FASCIA, PROFILE AS PER DRAWINGS.
CONTINUOUS VENTED PRE-FINISHED ALUMINUM SOFFIT.

16 FIREPLACE ROOF CONSTRUCTION:
20 YEAR SELF—SEAL ASPHALT SHINGLES, 11mm EXTERIOR GRADE OSB SHEATHING, 38 X 189 TRUSSES @ 600mm OC. MIN, R-22 (RSI 3.87) BATT INSULATION, 6 MIL POLY VAPOUR BARRIER, 12.7mm GYPSUM

NOTE:

No.

- REFER TO DRAWINGS A6, A7 FOR GENERAL NOTES, TABLES SCHEDULES, CONSTRUCTION ASSEMBLY NOTES APPLICABLE TO ALL DRAWINGS AND LEGENDS APPLICABLE TO ALL
- 2 ALL CLOSET TO HAVE DROPPED
- ALL VENTILATION FANS TO EXHAUST TO THE EXTERIOR. 6" SMOOTH DUCT, 7" FLEX DUCT.
- BASEMENT: PROVIDE ONE LINE OF PASSAGE FROM UTILITY ROOM TO EXTERIOR WITH ALL DOORWAYS BEING A MINIMUM OF 32" IN WIDTH.
- CERAMIC TILE TO BE INSTALLED AS PER 9.30.6 OF O.B.C, REQUIRES 5/8" UNDERLAY
- 6 FIRE PROTECTION FOR GAS AND ELECTRIC RANGES AS PER 9.10.21 OF 0.B.C.
- BATHROOMS: PROVIDE WATERPROOF WALL FINISH AS PER 9.29.2 OF O.B.C.
- PROVIDE STUD WALL REINFORCING IN MAIN BATHROOM FOR FUTURE GRAB BARS, AS PER 9.5.2.3. SEE DWG D1
- TOILET PAPER DISPENSER HEIGHT 660 AFF. TOWEL BAR HEIGHT 762 TO
- 10 ATTIC HATCH SHALL BE LOCATED SO AS TO PROVIDE UNOBSTRUCTED ACCES TO ATTIC SPACE PROVIDE WARM AIR SUPPLY GRILLE IN W.I.C. WHEN ADJACENT TO UNHEATED SPACE, EXTERIOR AIR, OR EXTERIOR SOIL
- 12 SMOKE ALARMS LOCATION AND POWER SUPPLY IN DWELLING UNITS WILL COMPLY WITH 9.10.19.3 AND 9.10.19.4. (1).
- 3 INSTALLATION HEIGHT OF CARBON MONOXIDE DETECTORS WILL COMPLY WITH 9.33.4.2.
- 14 THE HEIGHT OF HANDRAILS ON STAIRS AND RAMPS SHALL BE NOT LESS THAN 865 AND NOT MORE THAN 965, AS PER 9.8.7.4. (2)





CARLTON 2018 FLOOR AREA: 1785 SQ.FT = 165.79 SQ.M BSMT: 420 SQ.FT = 38.97 SQ.M OTB: 18 SQ.FT = 1.64 SQ.M

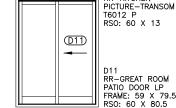
PROJECT NAME BLOCK # UNIT #

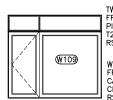
NOTES. SCHEDULES AND LEGEND

AS-BUILT RELEASE BROCHURE DATE No. 1 2019.02.15 APRIL 2018

NTS

A-8





FR-BED 2 PICTURE-TRANSOM T241248 P RSO: 73 X 13

CP244948 PR

RSO: 73 X 50

W109 FR-BED 2 CASEMENT-FIXED CP245248 PR RSO: 73 X 53



PICTURE-TRANSOM T241248 P RSO: 73 X 13 W109 RR-MASTER CASEMENT-FIXED CP245248 PR RSO: 73 X 53

D18

WOOD GARAGE DOOR FRAME (KD) 1 WIDE (98.3125 X 88) JAMB = 6.5/8"

RR-FNSUITE

RSO: 25 X 41

CASEMENT

C2440 F

