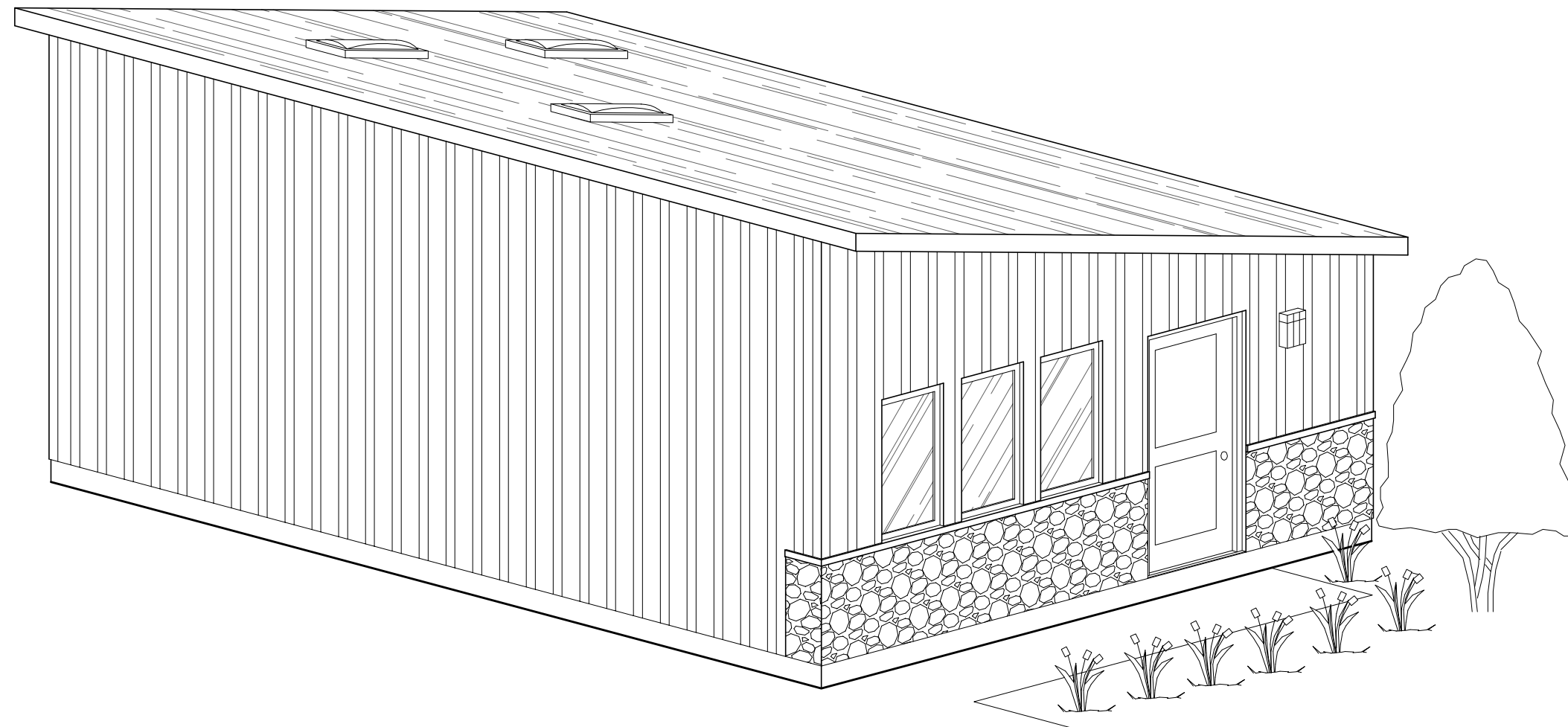


G2F-0 PACKAGE
GARDEN TWO
BEDROOM FURANCE
-NO OPTION

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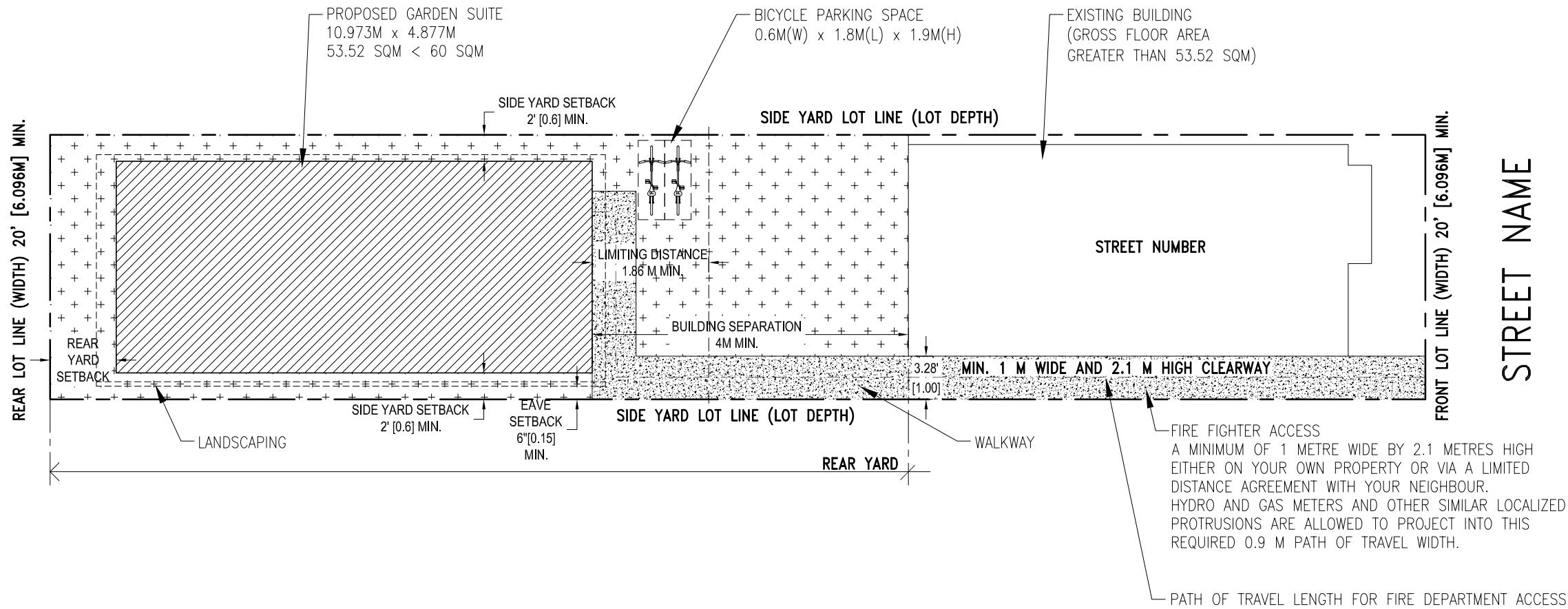
TWO BEDROOM GARDEN SUITE



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Zoning Bylaw 569-2013 related to Garden Suites (Maximum 3 Dwelling Units on the Lot)

• Landscaping

150.7.50.10(1)
(A) LOT FRONTAGE OF GREATER THAN 6M REQUIRES MINIMUM OF 50% SOFT LANDSCAPING IN REAR YARD.
(B) LOT FRONTAGE 6M OR LESS REQUIRES 25% OF SOFT LANDSCAPING IN REAR YARD.

• Rear Yard Setbacks

150.7.60.20
(2)(A) IF ON A LOT DEPTH GREATER THAN 45.0M, THE GREATER OF 1.5M OR HALF THE HEIGHT OF THE ANCILLARY BUILDING.
(B) IN ALL OTHER CASES 1.5M

(3)(A) IF IT IS ON A THROUGH LOT AND A RESIDENTIAL BUILDING ON AN ADJACENT LOT FRONTS ON THE STREET THAT ABUTS THE REAR LOT LINE OF THE THROUGH LOT THE REQUIRED MINIMUM REAR YARD SETBACK IS EQUAL TO THE REQUIRED MINIMUM FRONT YARD SETBACK FOR THE RESIDENTIAL BUILDING ON THE ADJACENT LOT
(B) IN ALL OTHER CASES 1.5M

(4) IF PARKING PROPOSED SEE 150.7.60.20(4)(A)(B)

• Lot Coverage

(Total Floor Area Based on Footprint)
150.7.60.70
(1)(C) A TOTAL FLOOR AREA OF 60 SQM IS PERMITTED

• Side Yard Setbacks

150.7.60.20(5)
(A) IF THE SIDE LOT LINE DOES NOT ABUT A STREET AND THERE ARE OPENINGS THE SETBACK REQUIRED IS THE GREATER OF 1.5M OR 10% OF THE LOT FRONTAGE, TO A MAXIMUM OF 3.0 METRES.
(B) IN ALL OTHER CASES, THE SETBACK REQUIRED IS THE GREATER OF 0.6M OR 10% OF THE LOT FRONTAGE, TO A MAXIMUM OF 3.0 METRES.

150.7.60.20(6)
(A) IF IT IS ON A CORNER LOT AND CONTAINS A PARKING SPACE WITH ACCESS FROM THE CORNER STREET SETBACK REQUIRED IS 6M
(B) IN ALL OTHER CASES THE REQUIRED SIDE YARD SETBACK IS THE GREATER OF THE REQUIRED MINIMUM SIDE YARD SETBACK FOR THE RESIDENTIAL BUILDING ON THE AND AND 1.5M.

• Separation and Dimensions

150.7.60.30 (1)
(1) MINIMUM SEPARATION REQUIRED IS 4M BASED ON MAXIMUM HEIGHT OF 4M

• Heights

150.7.60.40
(1) MAXIMUM HEIGHT IS 4M BASED ON SEPARATION OF 4M

• Equipment

150.7.60.60
(7) WALL MOUNTED EQUIPMENT ON AN ANCILLARY BUILDING CONTAINING A GARDEN SUITE, SUCH AS VENTS, PIPES, UTILITY EQUIPMENT, SATELLITE DISHES, ANTENNAE OR AIR CONDITIONERS, MAY ENCROACH A MAXIMUM OF 0.6 METRES AS FOLLOWS, IF THE EQUIPMENT IS NO CLOSER TO A LOT LINE THAN 0.3 METRES:
(A) ON A MAIN WALL OF THE ANCILLARY BUILDING, INTO THE MINIMUM BUILDING SETBACKS REQUIRED IN CLAUSE 150.7.60.20; AND
(B) ON THE FRONT MAIN WALL OF THE ANCILLARY BUILDING, INTO THE DISTANCE SEPARATION REQUIRED IN REGULATION 150.7.60.30(1).

• Floor Area

150.7.60.50
(2) THE INTERIOR FLOOR AREA OF A GARDEN SUITE MUST BE LESS THAN THE GROSS FLOOR AREA OF THE RESIDENTIAL BUILDING ON THE LOT.

• Bicycle Parking

150.8.80.1
(2) A MINIMUM OF TWO BICYCLE PARKING SPACES REQUIRED

Length of Path of Travel for Fire Department Access

A MAXIMUM OF 45 METRES IN LENGTH MEASURED FROM THE PUBLIC STREET TO THE ENTRY OF THE LANEWAY SUITE,
-A MAXIMUM OF 90 METRES IN LENGTH MEASURED FROM THE PUBLIC STREET OR A FLANKING STREET THROUGH THE LANEWAY TO THE ENTRY OF THE LANEWAY SUITE ALONG WITH AT LEAST ONE ADDITIONAL FIRE-SAFETY MEASURE, ACCEPTABLE TO THE CITY OF TORONTO.
-A FIRE HYDRANT MUST ALSO BE LOCATED WITHIN 45 METRES OF WHERE A FIREFIGHTING VEHICLE WOULD PARK IN FRONT OF THE SUBJECT PROPERTY OR AT THE INTERSECTION OF A FLANKING STREET AND THE LANEWAY.

Additional Fire-Safety Measures

THERE ARE TWO OPTIONS FOR FIRE-SAFETY MEASURES DEVELOPED BY THE CITY OF TORONTO THAT DESIGNERS MAY INCORPORATE WITHIN THEIR LANEWAY SUITE DESIGNS TO ALLOW THE MAXIMUM TRAVEL DISTANCE TO INCREASE FROM 45 M TO 90 M:

OPTION 1: AUTOMATIC SPRINKLER; EXTERIOR STROBE LIGHT AND SMOKE ALARMS/WARNING SYSTEM

OPTION 2: INCREASED FIRE PROTECTION MATERIALS AND BUILDING METHODS; EXTERIOR STROBE LIGHT; AND SMOKE ALARMS/WARNING SYSTEM.

SITE PLAN

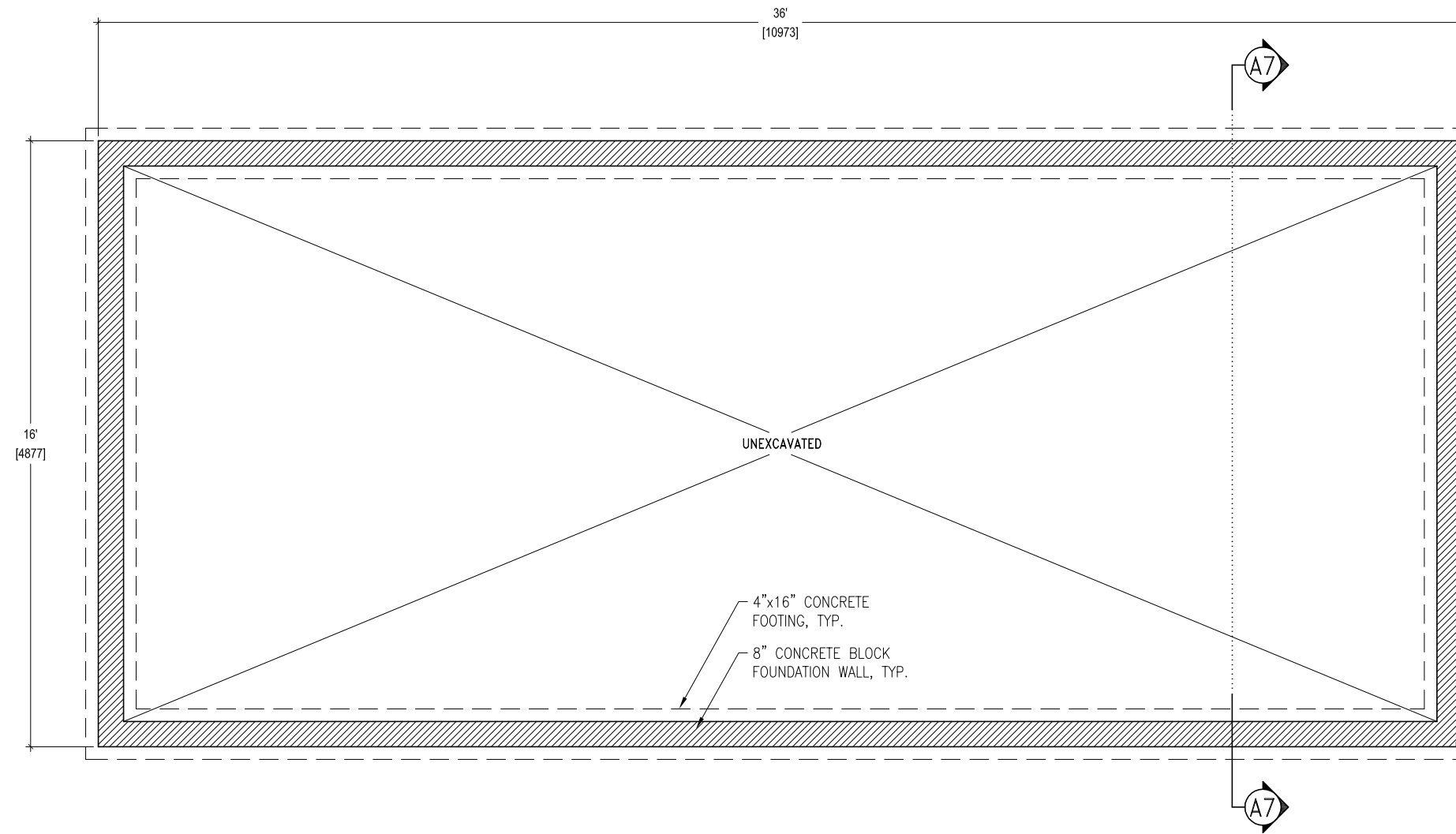
NO.	REVISION	DATE
TITLE: TWO BEDROOM GARDEN SUITE PRE-APPROVED PLANS		
DATE: MARCH 2025	DRAWING NO.:	
SCALE: 1"=10'-0"	A1	



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GARDEN TWO
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-NO OPTION

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FOUNDATION PLAN

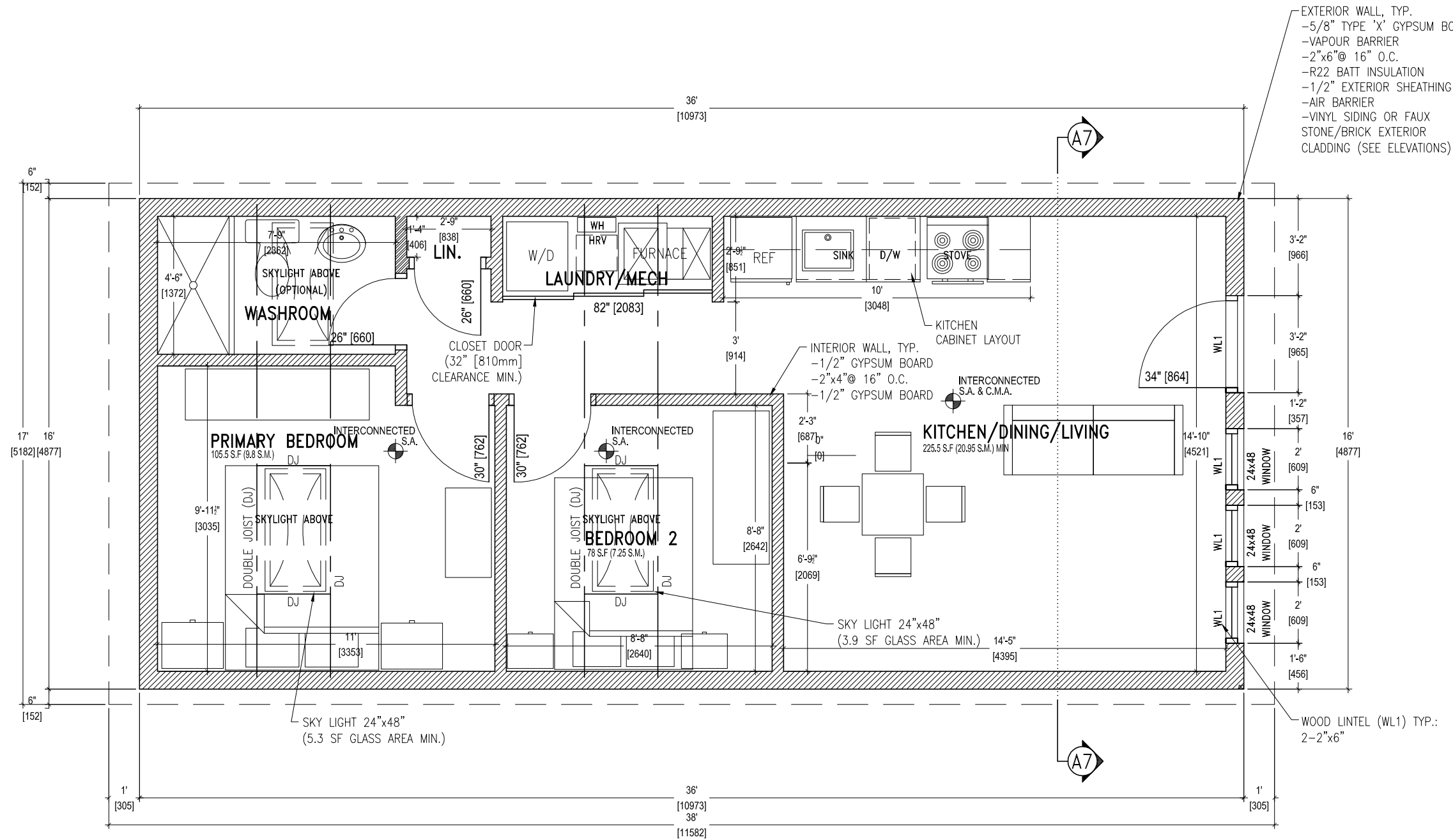
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SCALE:	1/4" = 1'-0"	A2



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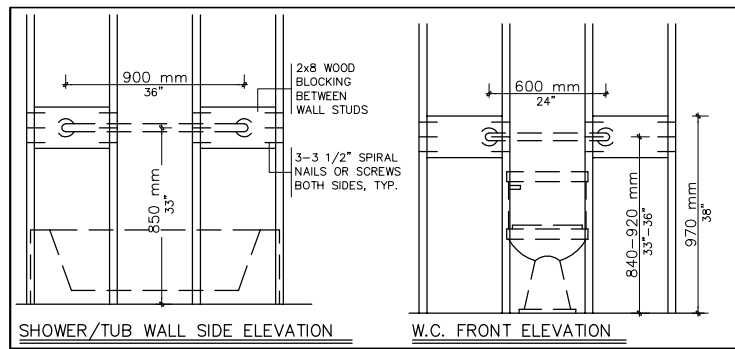
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EXTERIOR WALL, TYP.
 -5/8" TYPE 'X' GYPSUM BOARD
 -VAPOUR BARRIER
 -2"x6"@ 16" O.C.
 -R22 BATT INSULATION
 -1/2" EXTERIOR SHEATHING
 -AIR BARRIER
 -VINYL SIDING OR FAUX
 STONE/BRICK EXTERIOR
 CLADDING (SEE ELEVATIONS)

INTERIOR WALL, TYP.
 -1/2" GYPSUM BOARD
 -2"x4"@ 16" O.C.
 -1/2" GYPSUM BOARD

FLOOR PLAN



GRAB BAR REINFORCEMENT
 REINFORCEMENT SHALL BE INSTALLED TO PERMIT THE FUTURE INSTALLATION OF A GRAB BAR IN THE MAIN BATHROOM OF A DWELLING UNIT. IF GRAB BAR IS NOT INSTALLED AT TIME OF CONSTRUCTION, BLOCKING FOR BOTH CONFIGURATIONS AT SIDE OF WATER CLOSET IS REQUIRED.

NO.	REVISION	DATE

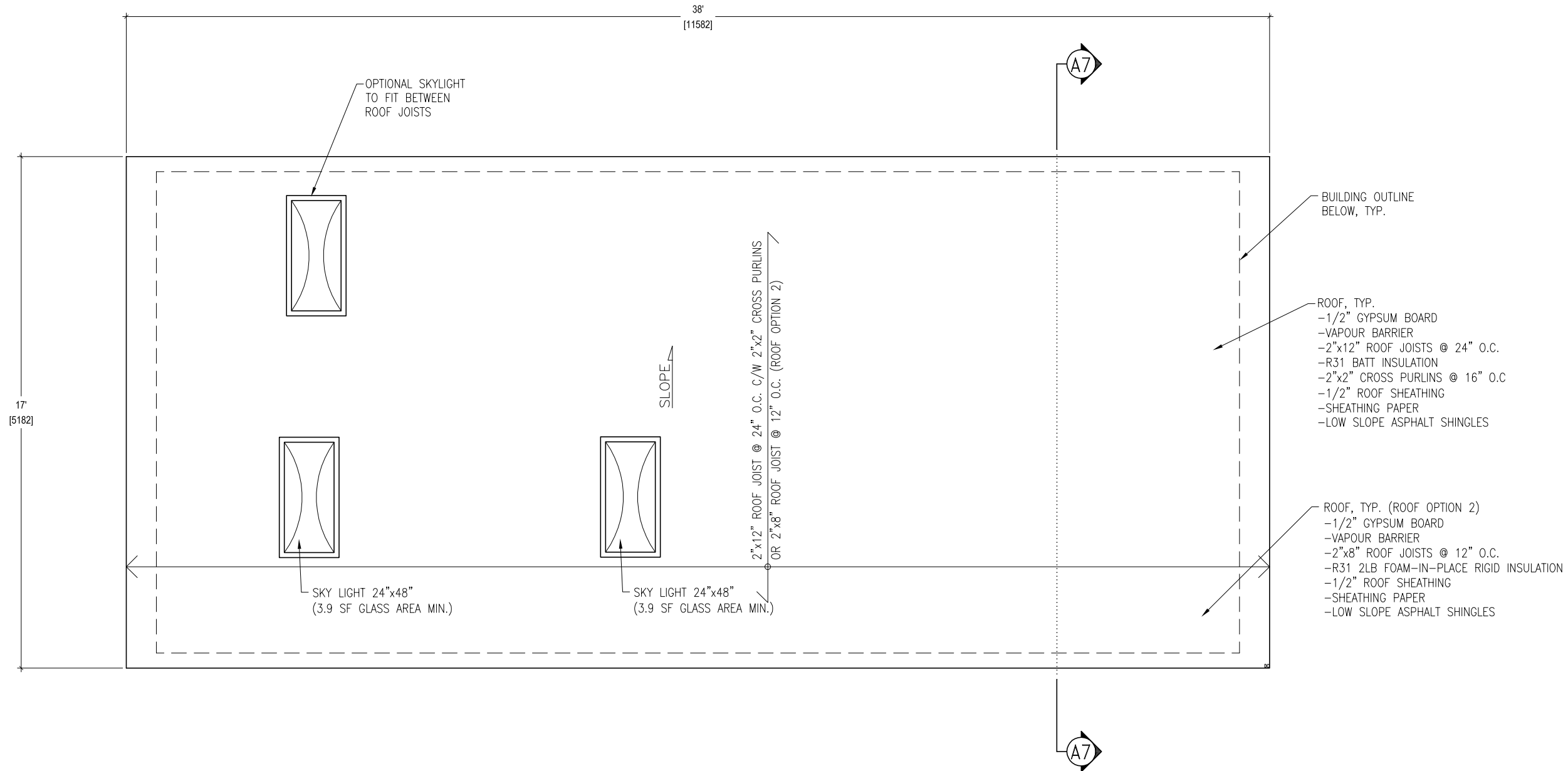
TITLE: TWO BEDROOM GARDEN SUITE PRE-APPROVED PLANS
 DATE: MARCH 2025 DRAWING NO.: **A3**
 SCALE: 1/4" = 1'-0"



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 BEDROOM FURANCE
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ROOF PLAN

NO.	REVISION	DATE

TITLE:
 TWO BEDROOM GARDEN SUITE
 PRE-APPROVED PLANS

DATE: MARCH 2025
 SCALE: 1/4" = 1'-0"
 DRAWING NO.: **A4**

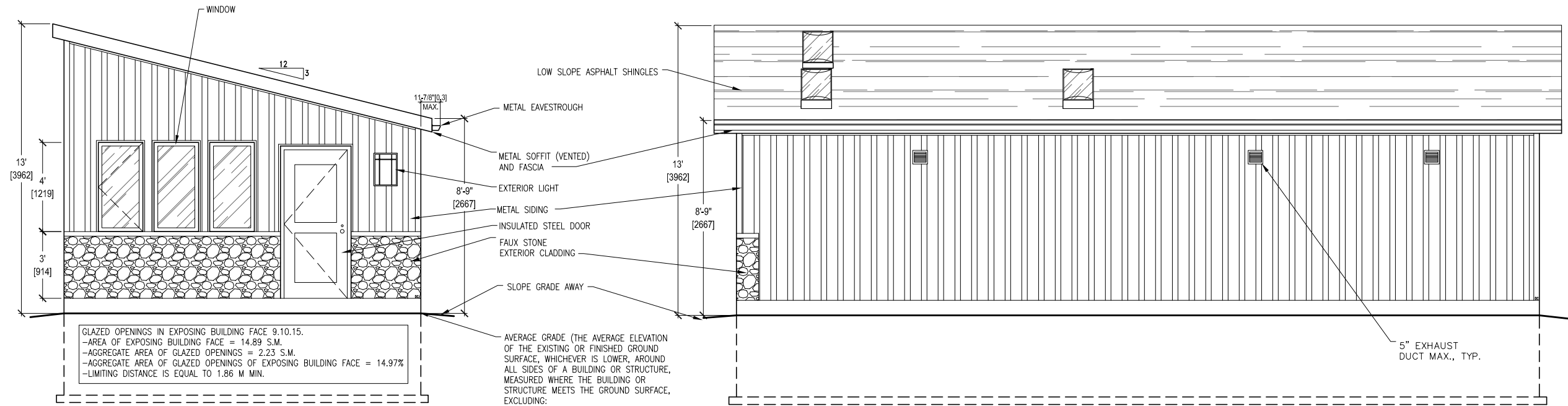


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ELEVATIONS (OPTION 1)



FRONT ELEVATION

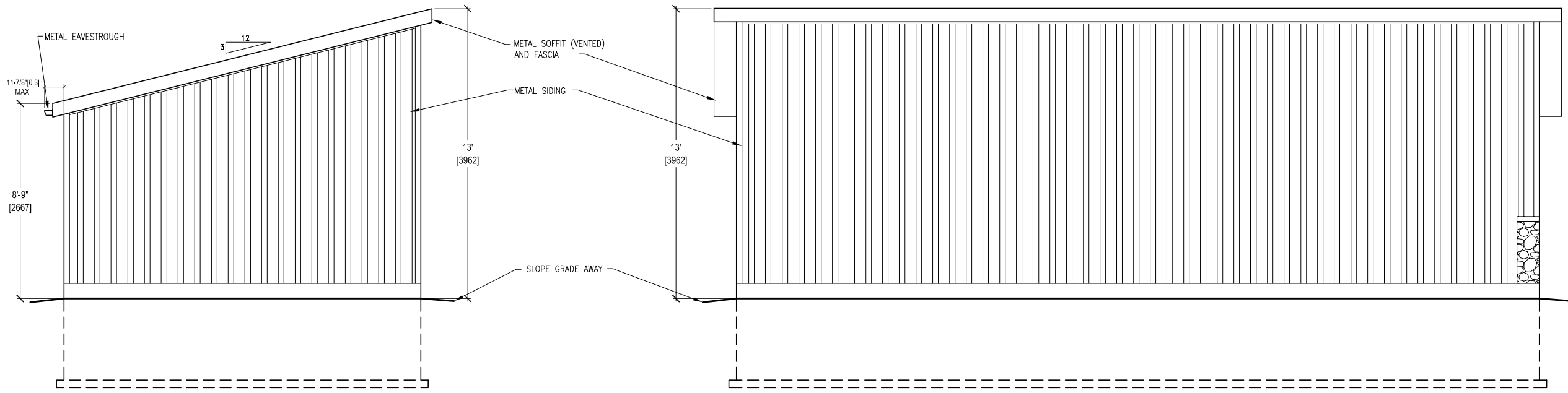
1
A5

LEFT SIDE ELEVATION

2
A5

GLAZED OPENINGS IN EXPOSING BUILDING FACE 9.10.15.
-AREA OF EXPOSING BUILDING FACE = 14.89 S.M.
-AGGREGATE AREA OF GLAZED OPENINGS = 2.23 S.M.
-AGGREGATE AREA OF GLAZED OPENINGS OF EXPOSING BUILDING FACE = 14.97%
-LIMITING DISTANCE IS EQUAL TO 1.86 M MIN.

AVERAGE GRADE (THE AVERAGE ELEVATION OF THE EXISTING OR FINISHED GROUND SURFACE, WHICHEVER IS LOWER, AROUND ALL SIDES OF A BUILDING OR STRUCTURE, MEASURED WHERE THE BUILDING OR STRUCTURE MEETS THE GROUND SURFACE, EXCLUDING:
A) THE PART OF THE GROUND ALONG ANY ONE MAIN WALL WHERE THERE IS A PERMITTED VEHICLE ENTRANCE INTO THE BUILDING OR STRUCTURE; AND
B) PARTS OF THE GROUND ALONG EACH MAIN WALL, UP TO A CUMULATIVE MAXIMUM OF 25% OF THE HORIZONTAL LENGTH OF THE MAIN WALL, WHERE THERE ARE PEDESTRIAN ENTRANCES OR WINDOW WELLS.



REAR ELEVATION

3
A5

RIGHT SIDE ELEVATION

4
A5

NO.	REVISION	DATE
TITLE:		DATE:
TWO BEDROOM GARDEN SUITE		MARCH 2025
PRE-APPROVED PLANS		DRAWING NO.:
SCALE:		A5
3/16" = 1'-0"		

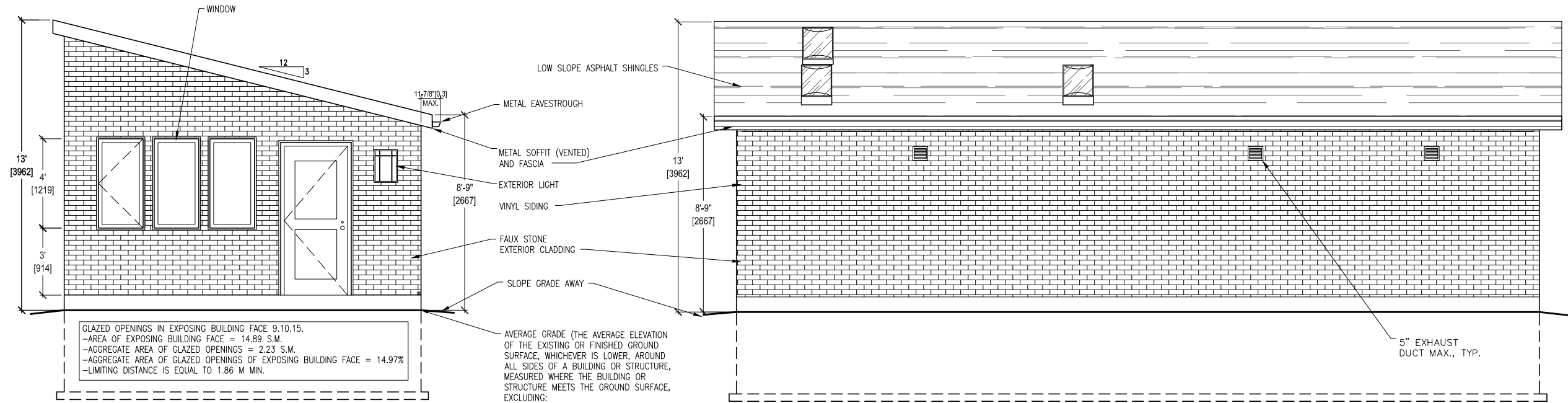


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GARDEN TWO
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ELEVATIONS (OPTION 2)



FRONT ELEVATION

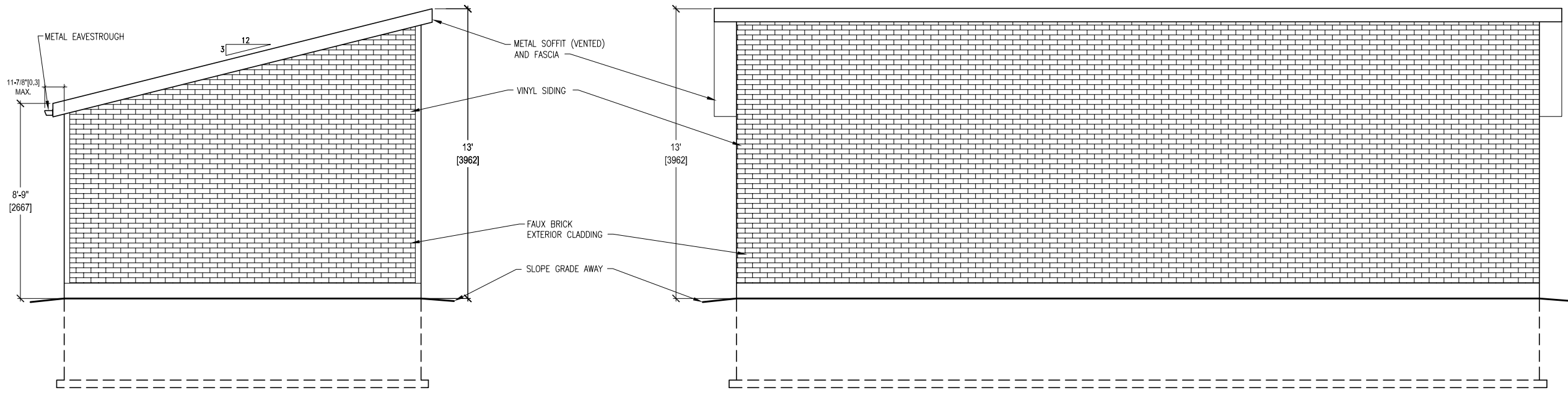
1
A6

LEFT SIDE ELEVATION

2
A6

GLAZED OPENINGS IN EXPOSING BUILDING FACE 9.10.15.
-AREA OF EXPOSING BUILDING FACE = 14.89 S.M.
-AGGREGATE AREA OF GLAZED OPENINGS = 2.23 S.M.
-AGGREGATE AREA OF GLAZED OPENINGS OF EXPOSING BUILDING FACE = 14.97%
-LIMITING DISTANCE IS EQUAL TO 1.86 M MIN.

AVERAGE GRADE (THE AVERAGE ELEVATION OF THE EXISTING OR FINISHED GROUND SURFACE, WHICHEVER IS LOWER, AROUND ALL SIDES OF A BUILDING OR STRUCTURE, MEASURED WHERE THE BUILDING OR STRUCTURE MEETS THE GROUND SURFACE, EXCLUDING:
A) THE PART OF THE GROUND ALONG ANY ONE MAIN WALL WHERE THERE IS A PERMITTED VEHICLE ENTRANCE INTO THE BUILDING OR STRUCTURE; AND
B) PARTS OF THE GROUND ALONG EACH MAIN WALL, UP TO A CUMULATIVE MAXIMUM OF 25% OF THE HORIZONTAL LENGTH OF THE MAIN WALL, WHERE THERE ARE PEDESTRIAN ENTRANCES OR WINDOW WELLS.



REAR ELEVATION

3
A6

RIGHT SIDE ELEVATION

4
A6

NO.	REVISION	DATE

TITLE:
TWO BEDROOM GARDEN SUITE
PRE-APPROVED PLANS

DATE: MARCH 2025 DRAWING NO.:
A6

SCALE: 1/4" = 1'-0"

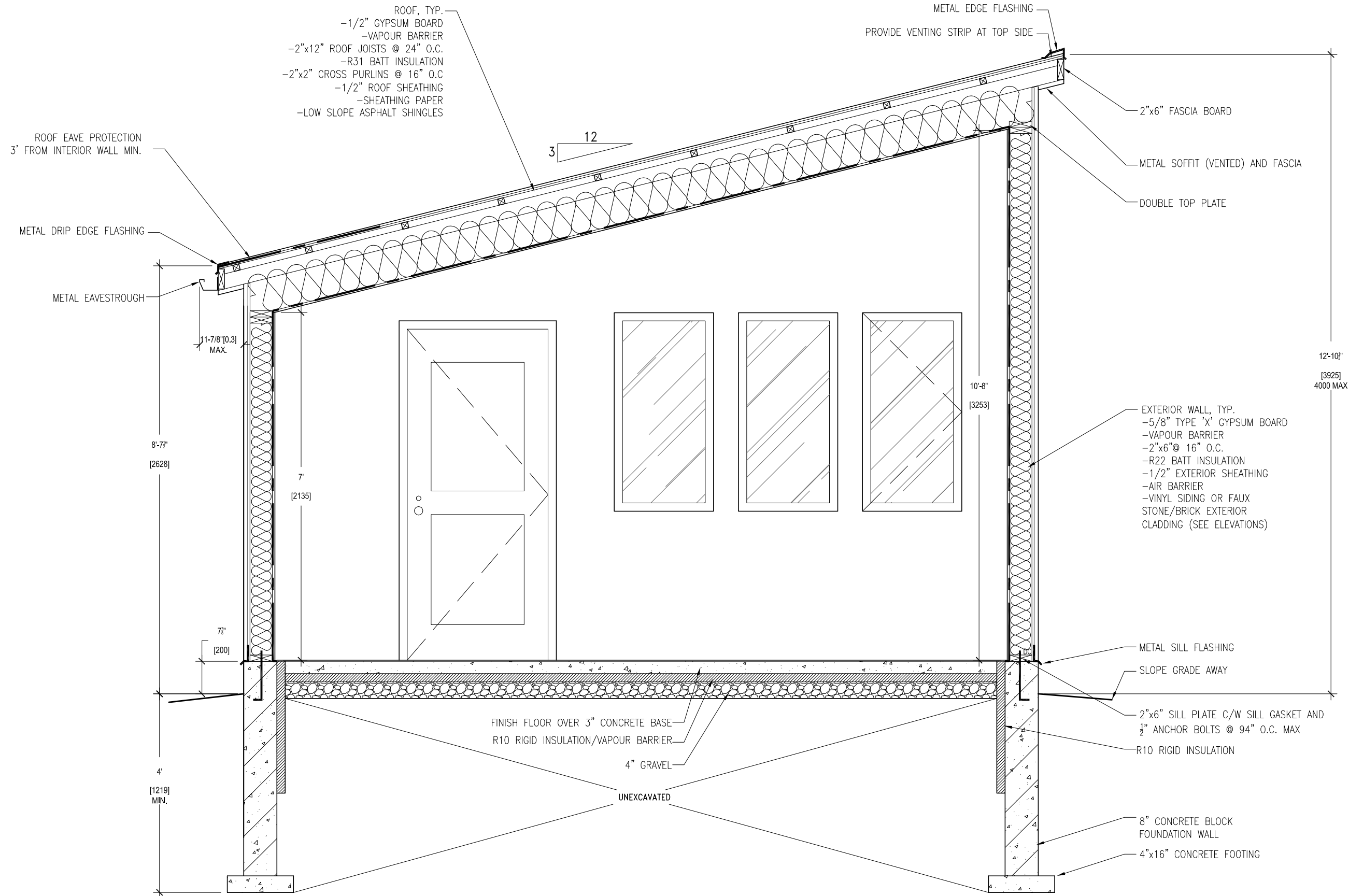


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 GARDEN TWO
 BEDROOM FURANCE
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BUILDING SECTION



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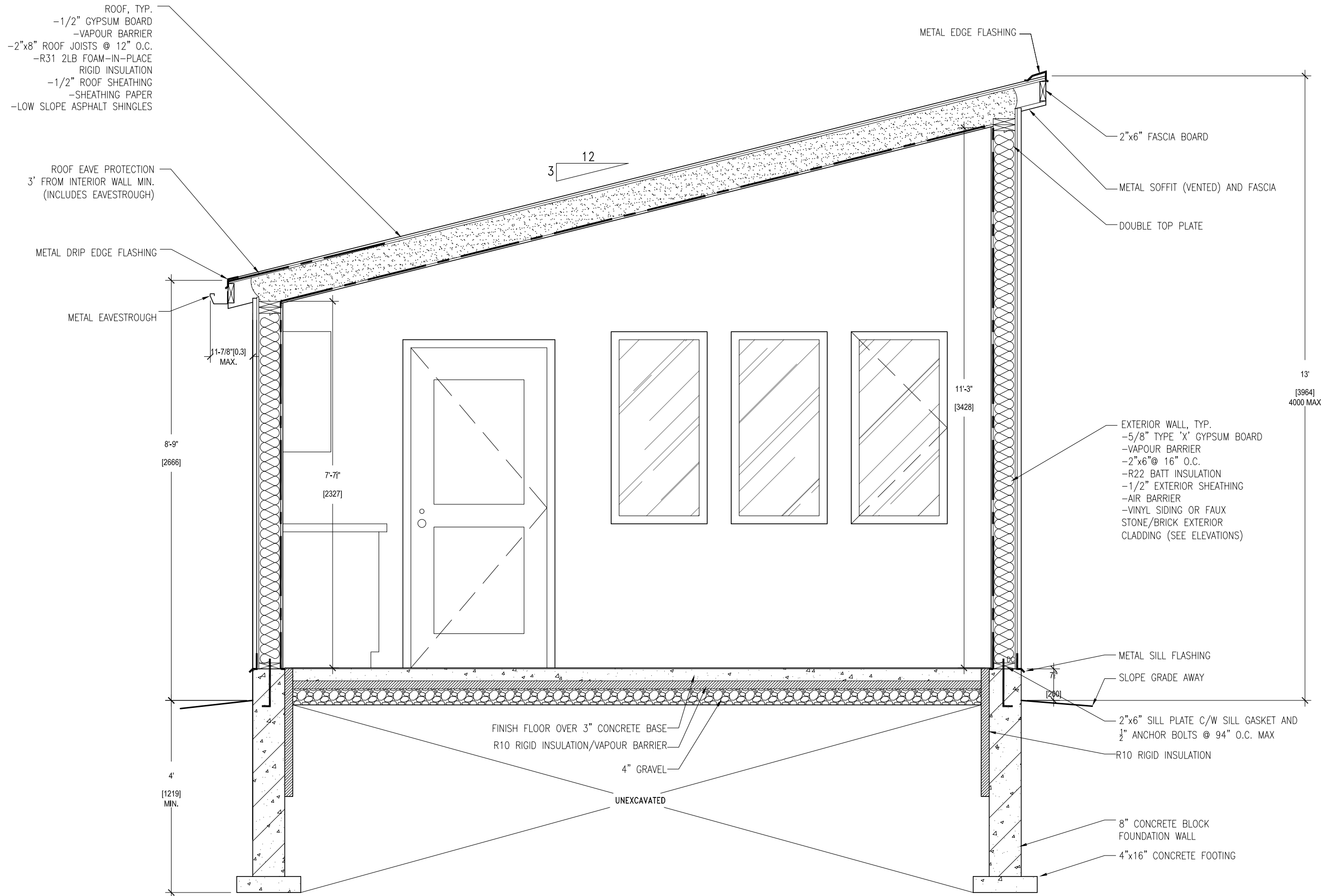
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**BUILDING SECTION
 (ROOF OPTION 2)**



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EXCAVATIONS AND BACKFILL

- EXCAVATIONS SHALL PREVENT DAMAGE TO EXISTING STRUCTURES, ADJACENT PROPERTIES AND UTILITIES.
- EXCAVATIONS SHALL NOT IMPOSE INTO ANY ADJACENT PROPERTIES FOOTING'S ANGLE OF REPOSE UNLESS APPROVED AND MONITORED BY A PROFESSIONAL ENGINEER OF ONTARIO
- EXCAVATION BASE SHALL BE FREE OF ANY ORGANIC MATERIALS
- EXCAVATION BASE BEARING CAPACITY SHALL MEET THE ONTARIO BUILDING CODE MINIMUM UNLESS OTHERWISE STATED BY A PROFESSIONAL ENGINEER OF ONTARIO
- ALL BACKFILL MATERIAL WITHIN 24" (600mm) OF THE FOUNDATION WALL SHALL BE FREE OF DELETERIOUS DEBRIS AND BOULDERS OVER 10" (250mm) DIAMETER

FOOTINGS AND FOUNDATIONS

- FOOTINGS SHALL BE MINIMUM 15MPa POURED CONCRETE AND A MINIMUM OF 48" (1200mm) BELOW FINISHED GRADE
- FOOTINGS SHALL BE FOUNDED ON NATURAL UNDISTURBED SOIL, ROCK OF COMPACTED GRANULAR FILL WITH A MINIMUM BEARING CAPACITY OF 11 PSI (75kPa)
- FOUNDATION WALLS SHALL EXTEND MINIMUM OF 7-7/8" (200mm) ABOVE FINISHED GRADE
- MASONRY FOUNDATION WALLS SHALL BE PARGED WITH 1/4" (6mm) OF MORTAR COVERED OVER THE FOOTING PRIOR TO DAMPPROOFING
- FOUNDATION WALLS SHALL BE BRACED PRIOR TO BACKFILLING
- THE EXTERIOR GRADING SHALL BE GRADED SO THAT THE SURFACE IS GRADING AWAY FROM THE BUILDING AND SHALL NOT ADVERSELY AFFECT ADJACENT PROPERTIES

CONCRETE FLOOR SLABS

- GARAGE, CARPORT AND EXTERIOR SLABS AND STEPS SHALL BE 32MPa CONCRETE WITH 5-8% AIR ENTRAINMENT
- INTERIOR SLAB 25MPa CONCRETE, MINIMUM 3" (75mm) THICK OVER R10 RIGID INSULATION AND MINIMUM 4" (100mm) OF COARSE, CLEAN, GRANULAR MATERIAL
- ATTACHED GARAGE CONCRETE SLABS SHALL BE SLOPED TO DRAIN TO THE EXTERIOR

WOOD FRAME CONSTRUCTION

- ALL LUMBER SHALL BE SPRUCE-PINE-FIR NO. 1 & 2, CONTAIN A GRADE STAMP AND MAXIMUM MOISTURE CONTENT 19% AT TIME OF INSTALLATION
- ALL FRAMING LUMBER WHICH ARE SUPPORTED ON CONCRETE IN DIRECT CONTACT WITH SOIL SHALL BE SEPARATED FROM THE CONCRETE WITH 0.05mm POLYETHYLENE OR TYPE 'S' ROLL ROOFING
- ALL EXTERIOR FRAMING LUMBER SHALL BE PRESSURE TREATED LUMBER AND CUT ENDS ARE TO BE TREATED TO MAINTAIN TREATMENT
- EXTERIOR WALLS AND INTERIOR LOAD BEARING WALLS TO CONTAIN SINGLE BOTTOM PLATE AND DOUBLE TOP PLATE
- FLOOR JOIST TO HAVE MINIMUM 1 1/2" (38mm) OF END BEARING
- FLOOR JOIST SHALL BEAR ON A SILL PLATE FIXED TO FOUNDATION WITH 3/4" (12.7mm) ANCHOR BOLTS SPACED 7'-10" (2400mm) MAX
- HEADER JOIST BETWEEN 3'-11" (1200mm) AND 10'-6" (3200mm) IN LENGTH SHALL BE DOUBLED. HEADER JOIST EXCEEDING 10'-6" (3200mm) SHALL BE SIZED BY CALCULATIONS

- TRIMMER JOIST SHALL BE DOUBLE WHEN SUPPORTED HEADER IS BETWEEN 2'-7" (800mm) AND 6'-6" (2000mm). TRIMMER JOISTS EXCEEDING 6'-6" (2000mm) SHALL BE SIZED BY CALCULATIONS
- 2"x2" CROSS BRIDGING REQUIRED NOT MORE THAN 6'-10" (2100mm) FROM EACH SUPPORTED AND OTHER CROSS BRIDGING
- JOISTS SHALL BE SUPPORTED ON JOIST HANGERS AT ALL FLUSH BEAMS, TRIMMERS AND HEADERS
- NON LOADING WALLS SHALL BE SUPPORTED ON A DOUBLE JOIST OR ON WOOD BLOCKING SPACED 2'0" (600mm) O.C. BETWEEN JOISTS
- HIP AND VALLEY RAFTER SHALL BE 2" (38mm) DEEPER THAN THE COMMON RAFTER
- 2"x4" (38mm x89mm) COLLAR TIES WITH 1"x4" (19mm x 89mm) CONTINUOUS BRACE AT MID SPAN IF COLLAR TIE EXCEEDS 7'-10" (2400mm) IN LENGTH

- HOLES IN FLOOR, ROOF AND CEILING MEMBERS TO BE NOT LARGER THAN 1/4 THE ACTUAL DEPTH OF MEMBER AND NOT LESS THAN 2" (50mm) FROM EDGES
- HOLES IN FLOOR, ROOF AND CEILING MEMBERS TO BE LOCATED ON TOP OF THE MEMBER WITHIN 1/2 THE ACTUAL DEPTH FROM THE OF BEARING AND NOT GREATER THAN 1/3 THE JOIST DEPTH
- WALL STUDS MAY BE NOTCHED OR DRILLED PROVIDED THAT NO LESS THAN 2/3 THE DEPTH OF THE STUD REMAINS, IF LOAD BEARING, AND 1 1/2" (40mm) IF NON-LOAD BEARING.
- ROOF TRUSSES MEMBERS SHALL NOT BE NOTCHED, DRILLED OR WEAKENED UNLESS ACCOMMODATED IN THE DESIGN
- ENGINEERED LUMBER JOIST OR BEAMS CAN BE NOTCHED OR DRILLED AS PER MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS

COLUMNS, BEAMS AND LINTELS

- STEEL BEAMS AND COLUMNS SHALL BE PRIMED
- MINIMUM 3 1/2" (89mm) END BEARING FOR BEAMS WITH 7 1/2" SOLID MASONRY BENEATH THE BEAM
- STEEL COLUMNS TO HAVE MINIMUM OUTSIDE DIAMETER OF 3" (73mm) AND 3/16" (5mm) MINIMUM THICKNESS
- WOOD COLUMNS FOR CARPORTS AND GARAGES SHALL BE MINIMUM 3 1/2" x 3 1/2" (89mm x 89mm), IN ALL OTHER CASES EITHER 5 1/2" x 5 1/2" (140mm x 140mm) OR 7 1/2" (184mm) ROUND, UNLESS CALCULATIONS BASED ON ACTUAL LOADS SHOW LESSER SIZES ARE ADEQUATE. ALL COLUMNS SHALL BE NOT LESS THAN THE WIDTH OF THE SUPPORTED MEMBER.
- PROVIDE SOLID BLOCKING THE FULL WIDTH OF THE SUPPORTED MEMBER UNDER ALL CONCENTRATED LOADS
- MINIMUM THERMAL PERFORMANCE REQUIREMENTS FOR SB12 PACKAGE A-1:

	ZONE 1	
CEILING WITH ATTIC SPACE	R60	
CEILING WITHOUT ATTIC SPACE	R31	
EXPOSED FLOOR	R31	
WALLS ABOVE GRADE	R22	
BASEMENT WALLS	R20 C.I.	
EDGE OF BELOW GRADE SLAB	R10	
[≤ 1'-11" (600mm) BELOW GRADE]		
WINDOWS AND SLIDING GLASS DOORS	U 0.28 MAX.	
SKYLIGHTS	U 0.50 MAX.	
- INSULATION SHALL BE PROTECTED BY GYPSUM BOARD EXCEPT FOR UNFINISHED BASEMENTS WHERE 6mil POLY IS SUFFICIENT FOR FIBERGLASS TYPE INSULATIONS
- DUCTS THRU UNHEATED SPACE SHALL BE AIRTIGHT WITH TAPE OR SEALANT, DUCTS SHALL BE INSULATED WITH MINIMUM R12 (RSI 2.11)
- CAULKING SHALL BE APPLIED TO ALL EXTERIOR DOORS AND WINDOWS BETWEEN THE FRAME AND EXTERIOR CLADDING

- WEATHERSTRIPPING SHALL BE PROVIDED ON ALL DOORS AND ACCESS HATCHES TO THE EXTERIOR, EXCEPT DOORS FROM A GARAGE TO THE EXTERIOR
- EXTERIOR WALLS, CEILING AND FLOORS SHALL BE CONSTRUCTED SO AS TO PROVIDE A CONTINUOUS BARRIER TO THE PASSAGE OF WATER VAPOUR FROM THE INTERIOR AND TO THE LEAKAGE OF AIR FROM THE EXTERIOR

ROOFING

- FASTENERS FOR ROOFING SHALL BE CORROSION RESISTANT AND SHALL PENETRATE THROUGH OR AT LEAST 1/2" INTO ROOF SHEATHING
- EVERY ASPHALT SHINGLE SHALL BE FASTENED WITH AT LEAST 4 NAILS FOR 3'-3" (1000mm) WIDE SHINGLE
- EAVE PROTECTION SHALL EXTEND 3'-0" (900mm) UP THE ROOF SLOPE FROM THE EDGE, AND AT LEAST 1'-0" (300mm) FROM THE INSIDE FACE OF THE EXTERIOR WALL. EAVE PROTECTION IS NOT REQUIRED FOR UNHEATED BUILDINGS
- OPEN VALLEYS SHALL BE FLASHED WITH 2 LAYERS OF ROLL ROOFING OR 1 LAYER OF METAL FLASHING
- FLASHING SHALL BE PROVIDED AT SHINGLED ROOF AND EXTERIOR WALL OR CHIMNEY INTERSECTIONS
- ACCESS TO ROOF ATTIC [>108 S.F. (10 S.M.)] TO BE MINIMUM 20" (500mm) x 28" (700mm) INSULATED AND WEATHERSTRIPPED

NATURAL VENTILATION

- EVERY ROOF SPACE ABOVE AN INSULATED CEILING SHALL BE VENTILATED WITH OBSTRUCTED OPENINGS EQUAL TO NOT LESS THAN 1/300 OF THE INSULATED CEILING AREA
- EVERY ROOF SPACE WITHOUT ATTIC SPACE SHALL BE VENTILATED WITH OBSTRUCTED OPENINGS EQUAL TO NOT LESS THAN 1/150 OF THE INSULATED CEILING AREA
- ROOF VENTS SHALL BE UNIFORMLY DISTRIBUTED AND DESIGNED TO PREVENT THE ENTRY OF RAIN, SNOW OR INSECTS
- UNHEATED CRAWL SPACE SHALL BE VENTED TO A MINIMUM 1 S.F. (0.1 S.M.) FOR EVERY 538 S.F. (500 S.M.)
- PROVIDE 4" (100mm) Ø VENT OPENING FOR COLD CELLAR WITHOUT WINDOWS AND DESIGNED TO PREVENT THE ENTRY OF RAIN, SNOW OR INSECTS

DOOR AND WINDOWS

- EXTERIOR DWELLING DOORS AND WINDOWS WITHIN 6'-6" (2000mm) FROM GRADE SHALL BE CONSTRUCTED TO RESIST FORCED ENTRY. DOORS SHALL HAVE A DEADLOCK BOLT
- 10% FLOOR AREA OF HABITABLE ROOMS TO EQUAL TRANSPARENT OPENINGS IN WINDOW, NATURAL VENTILATION 3 S.F. (0.279 S.M.) MINIMUM
- 5% FLOOR AREA OF BEDROOMS TO EQUAL TRANSPARENT OPENINGS IN WINDOW OF 6 S.F. (0.557 S.M.) MINIMUM
- PROVIDE STORM WINDOWS AND DOORS TO ALL EXTERIOR OPENINGS

EXTERIOR WALLS

- NO WINDOWS OR OTHER UNPROTECTED OPENINGS ARE PERMITTED IN EXTERIOR WALLS LESS THAN 3'-11" (1200mm) FROM PROPERTY LINES
- 5/8" (15.9mm) TYPE 'X' FIRE RATED GYPSUM BOARD SHALL BE INSTALLED ON THE INSIDE FACE EXTERIOR WALLS AND GABLE ENDS OF ROOFS WHICH ARE LESS THAN 3'-11"(1200mm) AND NOT LESS THAN 2' (600mm) FROM PROPERTY LINES
- NON COMBUSTIBLE CLADDING SHALL BE INSTALLED ON ALL EXTERIOR WALLS LESS THAN 2' (600mm) FROM PROPERTY LINES

GARAGE GASPROOFING

- THE WALLS AND CEILING OF AN ATTACHED GARAGE SHALL BE CONSTRUCTED AND SEALED SO AS TO PROVIDE AN EFFECTIVE BARRIER TO EXHAUST FUMES
- ALL PENETRATIONS THROUGH THE WALLS AND CEILING SHALL BE CAULKED
- DOORS BETWEEN THE DWELLING AND ATTACHED GARAGE MAY NOT OPEN INTO A BEDROOM AND SHALL BE WEATHERSTRIPPED AND HAVE A SELF-CLOSER

STAIRS

- STAIRS TO MEET OBC REQUIREMENTS:

MINIMUM RISE	4 1/2" (125mm)
MAXIMUM RISE	7 1/2" (200mm)
MINIMUM RUN	10" (255mm)
MAXIMUM RUN	13 1/2" (355mm)
MINIMUM HEAD ROOM	6'-6 1/2" (1950mm)
MINIMUM WIDTH	33 1/2" (860mm)
- TAPERED TREADS SHALL HAVE A MINIMUM RUN OF 6" (150mm) AT THE NARROW END AND MINIMUM RUN FROM 12" (300MM) FROM THE NARROW END HANDRAIL CENTERLINE
- WINDERS WHICH CONVERGE TO A POINT IN STAIRS MUST TURN THROUGH AN ANGLE OF NO MORE THAN 90° WITH NO LESS THAN 30° OR MORE THAN 45° PER TREAD. SETS OF WINDERS MUST BE SEPARATED IN PLANE BY AT LEAST 4'-0" (1200mm)
- A LANDING IS REQUIRED AT THE TOP OF ANY STAIR LEADING TO THE PRINCIPAL ENTRANCE TO A DWELLING AND OTHER EXTERIOR ENTRANCES WITH MORE THAN THREE RISERS
- EXTERIOR CONCRETE STAIRS WITH MORE THAN TWO RISERS REQUIRE FOUNDATION

HANDRAILS AND GUARDS

- A HANDRAIL IS REQUIRED FOR INTERIOR STAIRS CONTAINING MORE THAN TWO RISERS AND EXTERIOR STAIRS CONTAINING MORE THAN THREE RISERS
- GUARDS ARE REQUIRED ROUND EVERY ACCESSIBLE SURFACE WHICH IS MORE THAN 2'-0" (600mm) ABOVE THE ADJACENT LEVEL AND WHERE THE ADJACENT SURFACE WITHIN 1.2 M
- INTERIOR AND EXTERIOR GUARDS MINIMUM 3'-0" (900mm) HIGH. EXTERIOR GUARDS MINIMUM 3'-6" (1070mm) HIGH WHERE HEIGHT ABOVE ADJACENT SURFACE EXCEEDS 5'-10" (1800mm)
- GUARDS SHALL HAVE OPENINGS SMALLER THAN 4" (100mm) AND NO MEMBER BETWEEN 5 1/2" (140mm) AND 3'-0" (900mm) THAT WILL FACILITATE CLIMBING

ALARMS AND DETECTORS

- AT LEAST ONE SMOKE ALARM SHALL BE INSTALLED ON OR NEAR THE CEILING IN EACH FLOOR AND BASEMENT LEVEL 3'-0" (900mm) OR MORE ABOVE AN ADJACENT LEVEL
- SMOKE ALARMS SHALL BE INTERCONNECTED AND LOCATED IN EVERY BEDROOM C/W VISUAL COMPONENT
- A CARBON MONOXIDE ALARM SHALL BE INSTALLED ADJACENT TO EVERY SLEEPING AREA FOR DWELLINGS WITH FUEL BURNING FIREPLACE OR STOVE, OR AN ATTACHED GARAGE

ROOF DRAINAGE

- ROOF WATER FROM UPPER ROOF LEVEL SHALL BE PIPED DIRECTLY TO GRADE AWAY FROM THE BUILDING
- NO ROOF WATER TO DRAIN TO ADJACENT PROPERTIES

PLUMBING

- EVERY DWELLING REQUIRES A KITCHEN SINK, LAVATORY, TOILET, BATHTUB OR SHOWER STALL AND THE INSTALLATION OR AVAILABILITY OF LAUNDRY FACILITIES
- WHERE PIPING MAY BE EXPOSED TO FREEZING CONDITIONS, IT SHALL BE PROTECTED FROM THE EFFECTS OF FREEZING [REFER TO 7.3.5.4.]

ELECTRICAL

- AN EXTERIOR LIGHT CONTROLLED BY AN INTERIOR SWITCH IS REQUIRED AT EVERY ENTRANCE
- A LIGHT CONTROLLED BY A SWITCH IS REQUIRED IN EVERY KITCHEN, BEDROOM, LIVING ROOM, UTILITY ROOM, LAUNDRY ROOM, DINING ROOM, BATHROOM, VESTIBULE, HALLWAY, GARAGE AND CARPORT. A SWITCH RECEPTACLE MAY BE PROVIDED INSTEAD OF A LIGHT IN BEDROOMS AND LIVING ROOMS
- STAIRS SHALL BE LIGHTED AND EXCEPT WHERE SERVING AN UNFINISHED BASEMENT SHALL BE CONTROLLED BY A THREE WAY SWITCH AT THE TOP AND BASE OF THE STAIRS
- BASEMENTS REQUIRE A LIGHT FOR EACH 323 S.F 30 S.M.) CONTROLLED BY A SWITCH AT THE TOP OF THE STAIRS

MECHANICAL VENTILATION

- A MECHANICAL VENTILATION SYSTEM IS REQUIRED WITH A TOTAL CAPACITY AT LEAST EQUAL TO THE SUM OF:
 - 10.0 L/S EACH FOR BASEMENT AND MASTER BEDROOM
 - 5.0 L/S FOR EACH OTHER ROOM
- A PRINCIPAL DWELLING EXHAUST SHALL BE INSTALLED AND CONTROLLED BY A CENTRALLY LOCATED SWITCH IDENTIFIED AS SUCH
- SUPPLEMENTAL EXHAUST SHALL BE INSTALLED SO THAT THE TOTAL CAPACITY OF ALL KITCHEN, BATHROOMS AND OTHER EXHAUSTS, LESS THE PRINCIPAL EXHAUST, IS NOT LESS THAN THE TOTAL REQUIRED CAPACITY
- A HEAT RECOVERY VENTILATOR MAY BE EMPLOYED IN LIEU OF EXHAUST TO PROVIDE VENTILATION. AN HRV IS REQUIRED IF ANY SOLID FUEL BURNING APPLIANCES ARE INSTALLED
- SUPPLY AIR INTAKES SHALL BE LOCATED SO AS TO AVOID CONTAMINATION FROM EXHAUST OUTLETS

FIRE FIGHTER ACCESS ROUTE

- ACCESS PATHS FROM THE STREET TO THE FRONT DOOR OF THE GARDEN SUITE SHALL BE CONSTRUCTED OF CONCRETE, ASPHALT, BRICK, OR ALTERNATE HARD SURFACE.
- GRADIENT CHANGES, INCLUDING STAIRS, ARE BUILDING CODE COMPLIANT.
- NO LOCKED GATES ALONG PATH OF TRAVEL
- THE HORIZONTAL PATH OF TRAVEL PERMITS THE TRANSPORT OF A 24-FOOT EXTENSION LADDER (COLLAPSED LENGTH – 12 FEET FOR A SMOOTH PATH OF TRAVEL TO NAVIGATE AND AVOID ANY SHARP TURNING RADIUS).
- ACCESS PATHS MUST REMAIN UNOBSTRUCTED AND CLEAR OF SNOW AND ICE

GENERAL NOTES

- ALL DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE CITY OF TORONTO AND ARE TO BE USED FOR BUILDING PERMITS WITHIN THE CITY OF TORONTO
- THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSION AND EXISTING CONDITIONS
- INSTALL EXTERIOR CLADDING AS PER MANUFACTURER'S SPECIFICATIONS AND DETAILS
- INSTALL FLASHING, TRIM AND CAULKING TO EXTERIOR CLADDING TO PREVENT WATER PENETRATIONS
- INSTALL ROOF SKYLIGHT AS PER MANUFACTURER'S SPECIFICATIONS AND DETAILS
- INSTALL KITCHEN AND WASHROOM CABINETS AS PER MANUFACTURER'S SPECIFICATIONS AND DETAILS
- INSTALL INTERIOR TRIM, FLOORING AND DOORS AS PER MANUFACTURER'S SPECIFICATIONS AND DETAILS
- DESIGN LOADS:
 - UNIFORMLY DISTRIBUTED LIVE LOAD 1.9 kPa
 - SNOW LOAD 1.2 kPa

G2F-0 PACKAGE
GARDEN TWO
BEDROOM FURANCE
-NO OPTION

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SPECIFICATIONS

NO. REVISION	DATE
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TITLE:
TWO BEDROOM GARDEN SUITE
PRE-APPROVED PLANS

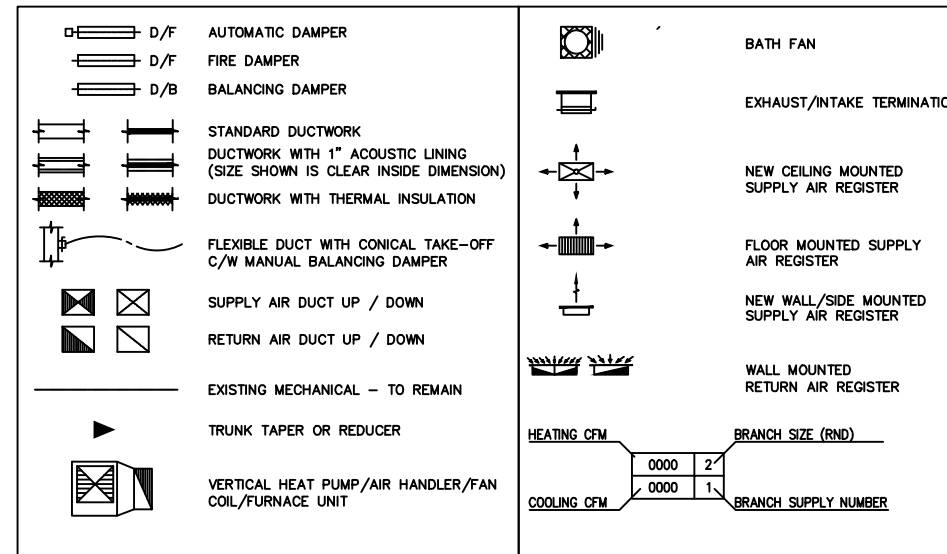
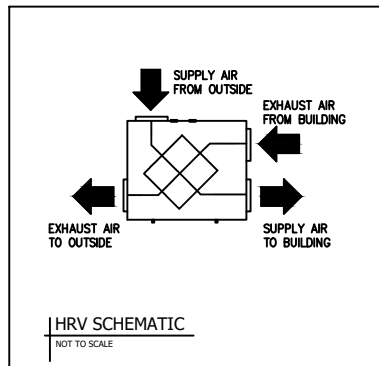
DATE:	MARCH 2025	DRAWING NO.:	A8
SCALE:	NTS		



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INSULATE ALL DUCTS EXPOSED TO UNCONDITION SPACE. PROVIDE R12, DENSITY REINFORCED, FOIL FACED FLEXIBLE DUCT INSULATION WITH VAPOR SEAL AND GASPROOFING

-ALL MATERIAL AND EQUIPMENT TO BE INSTALLED AS PER MANUFACTURER SPECIFICATIONS.
 -SEAL DUCT JOINTS IN CONDITIONED SPACES WITH CLASS C SEAL.
 -PROVIDE DOOR UNDERCUT FOR RETURN AIR.
 -ALL DUCT SHALL BE OF GALVANIZED STEEL.
 -ALL BRANCH SUPPLY DUCTS TO BE EQUIPPED WITH VOLUME CONTROL DAMPERS.



OBC 9.32.3.4.(5) AN OUTDOOR AIR SUPPLY SHALL BE INSTALLED BETWEEN THE OUTDOORS AND THE FURNACE RETURN AIR PLENUM AND SHALL BE CONNECTED (A) NOT LESS THAN 3 M UPSTREAM OF THE PLENUM CONNECTION TO THE FURNACE, AS MEASURED ALONG THE LENGTH OF THE DUCT, OR (B) THROUGH AN ACCEPTABLE MIXING DEVICE INSTALLED IN THE RETURN AIR PLENUM.

OBC 6.3.2.10.(7) EXHAUST DUCTS CONNECTED TO LAUNDRY DRYING EQUIPMENT SHALL BE, (A) INDEPENDENT OF OTHER EXHAUST DUCTS, (B) DESIGNED AND INSTALLED THAT THE ENTIRE DUCT CAN BE CLEANED, AND (C) CONSTRUCTED OF SMOOTH CORROSION-RESISTANT MATERIAL.

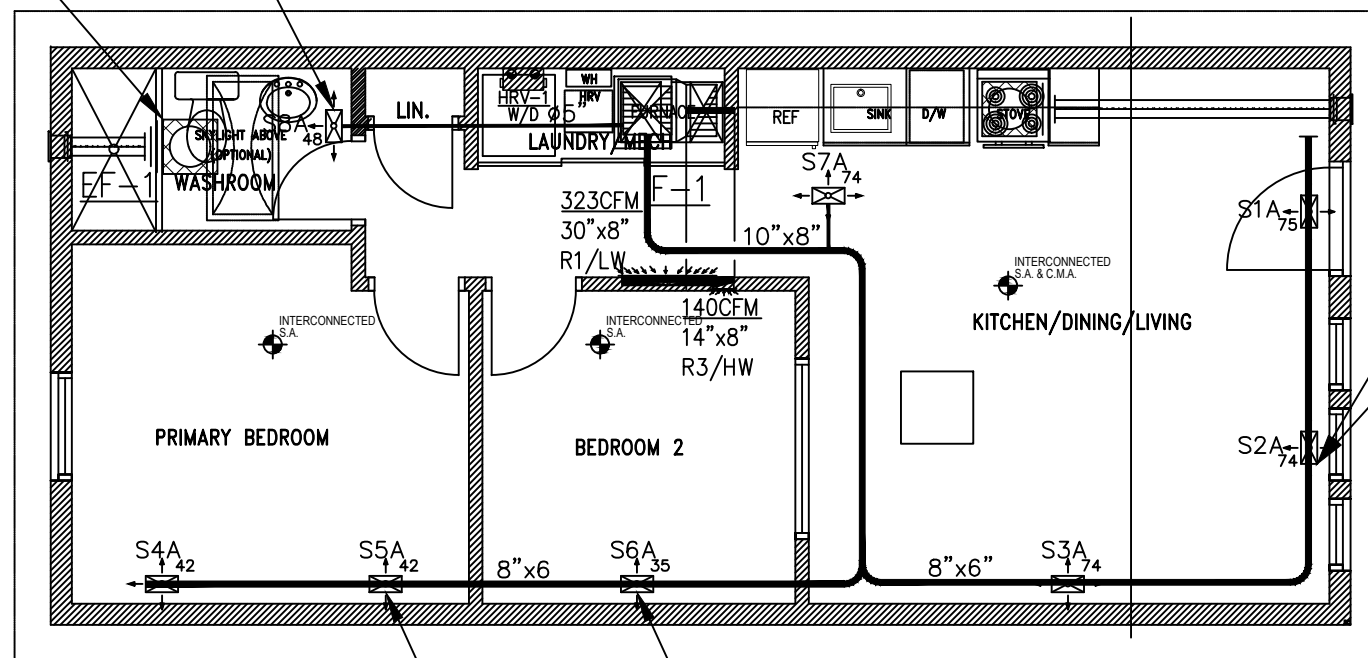
HRV TO BE INSTALLED AS PER MANUFACTURER SPECIFICATION.

NEW EXHAUST FAN MIN. AIR FLOW 80CFM, NOISE LEVEL 0.3 SONES, 120V/1PH/60HZ.

48CFM	5"
-	8A

EXHAUST FAN KITCHEN 110 CFM/ Ø6"1.3 SONES, OR RANGE HOOD (MIN 100CFM & TO BE SELECTED BY CONTRACTOR WITH OWNER/ARCHITECT).

PLENUM 12"x8"
TRUNK 14"x8"



OBC 9.32.3.13.(3) THE DISTANCE SEPARATING AIR INTAKES FOR MECHANICAL VENTILATION FROM EXHAUST OUTLETS THAT ARE POTENTIAL SOURCES OF CONTAMINANTS, SUCH AS GAS VENTS OR OIL FILL PIPES, SHALL BE NOT LESS THAN 1800 mm. (REFER TO KITCHEN EXHAUST AND ERV/HRV INTAKE LOCATIONS).

TWO BEDROOM GARDEN SUITE

SB-12 Table 3.1.1.2.A (IP), ZONE 1- COMPLIANCE PACKAGE A1
 TOTAL HEAT LOSS - 15111 BTU/H.
 HIGH EFFICIENCY GAS FURNACE: FURNACE HEATING INPUT-28000 BTU/H, FURNACE HEATING OUTPUT-26880 BTU/H, MIN 96% AFUE, SYSTEM AIR FLOW 464 CFM.
 HRV - 90 CFM @ 0.3" ESP, MIN. 75% SENSIBLE EFF. @ 0°C, COUPLED TO FORCED AIR HEATING SYSTEM.

G2F-0 PACKAGE
GARDEN TWO
BEDROOM FURNACE
-NO OPTION

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NO.	REVISION	DATE
TITLE: TWO BEDROOM GARDEN SUITE PRE-APPROVED PLANS		
DATE:	MARCH 2025	DRAWING NO.:
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NEW PLUMBING CONNECTION TO BE IN ACCORDANCE WITH OBC 7.1.2.4.

INSULATE ALL PIPES EXPOSED TO UNCONDITIONED SPACE, PROTECTION AGAINST FREEZING, AS PER OBC 7.3.5.3.

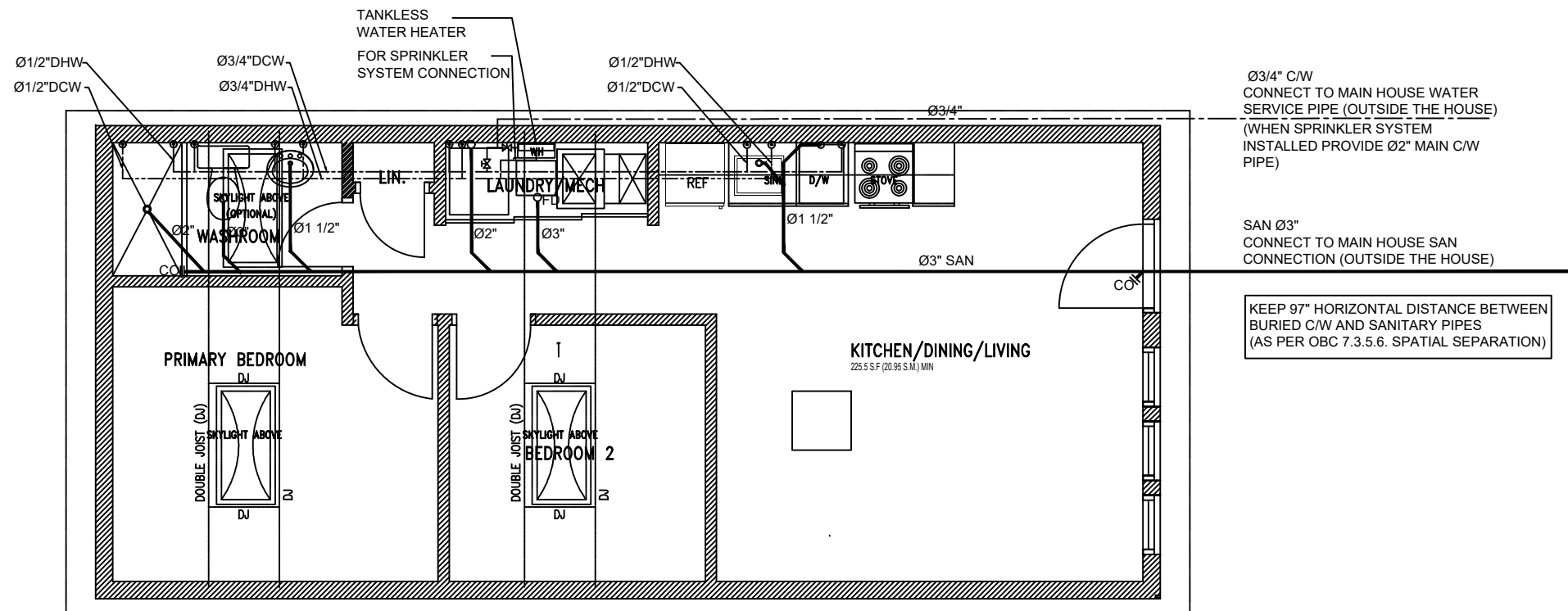
INSTALL SANITARY CLEANOUT AT EACH CHANGE OF DIRECTION GREATER THAN 45 DEG, AS PER OBC 7.4.7.1.

EVERY DRAINAGE PIPE SHALL HAVE A DOWNWARD SLOPE IN THE DIRECTION OF FLOW OF AT LEAST 1 IN 50, AS PER OBC 7.4.8.

TRAP PROTECTION TO BE INSTALLED AS PER OBC 7.4.5.

CONTRACTOR TO VERIFY IF ANY PIPING IS TOO LOW TO DRAIN BY GRAVITY. IF TOO LOW, SUBMIT PLUMBING DESIGN REVISION TO INCLUDE SEWAGE EJECTOR PUMP.

OBC 7.4.9.3.(3) WHERE CLOTHES WASHERS DO NOT DRAIN TO A LAUNDRY TRAY, THE TRAP INLET SHALL BE NOT LESS THAN NPS 2 AND BE FITTED WITH A VERTICAL STANDPIPE THAT IS NOT LESS THAN 600 mm LONG MEASURED FROM THE TRAP WEIR AND TERMINATES ABOVE THE FLOOD LEVEL RIM OF THE CLOTHES WASHER.



G2F-0 PACKAGE
GARDEN TWO
BEDROOM FURANCE
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Ø3/4" C/W
CONNECT TO MAIN HOUSE WATER
SERVICE PIPE (OUTSIDE THE HOUSE)
(WHEN SPRINKLER SYSTEM
INSTALLED PROVIDE Ø2" MAIN C/W
PIPE)

SAN Ø3"
CONNECT TO MAIN HOUSE SAN
CONNECTION (OUTSIDE THE HOUSE)

KEEP 97" HORIZONTAL DISTANCE BETWEEN
BURIED C/W AND SANITARY PIPES
(AS PER OBC 7.3.5.6. SPATIAL SEPARATION)

TWO BEDROOM GARDEN SUITE

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PLUMBING AND DRAINAGE NOTES

- ALL DRAINAGE PIPING 3" OR LESS SHALL BE SLOPPED IN THE DIRECTION OF FLOW.
- ALL DRAINAGE PIPING 4" OR LARGER SHALL BE SLOPPED IN THE DIRECTION OF THE FLOW.
- SANITARY DRAIN AND VENT PIPING ABOVE GRADE SHALL BE TYPE:
DMW HRD COPPER FITTINGS TO ASTM B306. WITH CAST BRASS OR WROUGHT COPPER CERTIFIED TO CAN/CSA B125, OR ABS SCHEDULE 40 PLASTIC PIPE CERTIFIED TO CAN/CSA-B181.1,
PVC SCHEDULE 40 PLASTIC PIPE CERTIFIED TO CAN/CSA-B181.12.,
XFR-PVC SCHEDULE 40 CERTIFIED TO CAN/CSA B181.2, "PVC DRAIN, WASTE AND VENT PIPE FITTINGS".
IPEX-SYSTEM 15 (DWV) SCHEDULE 40 CERTIFIED TO CAN/CSA-B181.2, "PVC DRAIN, WASTE AND VENT PIPE AND FITTINGS", OR CAST IRON PIPE CERTIFIED TO ASTM A888, PLAIN ENDS, ALL COUPLINGS SHALL BE HUBLESS JOINTS COUPLINGS WITH NEOPRENE GASKETS AND STAINLESS STEEL SHIELD AND CLAMPS.
- SANITARY DRAIN PIPING BELOW GRADE SHALL BE HUBLESS CAST IRON PIPE CERTIFIED TO ASTM A888, PLAIN ENDS, ALL COUPLINGS SHALL BE HUBLESS JOINT COUPLINGS WITH NEOPRENE GASKETS AND STAINLESS STEEL SHIELD AND CLAMPS.
DRAIN BELOW GRADE SHALL BE ABS SDR. USED UNDERGROUND OUTSIDE OF BUILDING OR UNDER A BUILDING. SANITARY DRAINAGE SYSTEM SHALL BE CERTIFIED TO CAN/CSA-B182.2, CAN/CSA-B181.1, OR DRAIN BELOW GRADE SHALL BE PLASTIC PIPE, USED UNDERGROUND OUTSIDE OF BUILDING OR UNDER THE BUILDING. A SANITARY DRAINAGE SYSTEM OR VENTING SYSTEM SHALL BE CERTIFIED TO (C) CAN/CSA-B181.2, "PVC DRAIN, WASTE AND VENT PIPE AND PIPE FITTINGS. IPEX-SYSTEM 15 (DWV) SCHEDULE 40 CERTIFIED TO CAN/CSA-B181.2., IPEX BDS (BUILDIND DRAIN, SEWER AND STORM) CERTIFIED TO CAN/CSA.

- PUMPED DRAIN PIPING BELOW GRADE SHALL BE TYPE K SOFT COPPER, ASTM B88 SEAMLESS PLAIN ENDS.
- PROVIDE TRAP SEAL PRIMING TO ALL FLOOR DRAINS AS INDICATED WITH P-TRAPS IN ACCORDANCE WITH ONTARIO BUILDING CODE, PART 7 AND THE REQUIREMENTS OF ALL LOCAL AUTHORITIES HAVING JURISDICTION.
- LOCATE AND CONFIRM ELEVATIONS OF ALL SANITARY DRAINAGE TIE-IN POINTS.
- INSTALL AND TEST ALL PLUMBING AND DRAINAGE SYSTEMS IN ACCORDANCE WITH ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL LOCAL AUTHORITIES HAVING JURISDICTION.
- FINAL LOCATIONS OF ALL FLOOR DRAINS TO BE CONFIRMED IN THE FIELD TO SUIT PROCESS EQUIPMENT LAYOUT AND INTERIOR WALLS.

ALL SANITARY VENT TERMINALS THAT PASSES THROUGH EXTERIOR WALLS SHALL BE VERTICAL, MINIMAL SIZE OF 3" AND TERMINATE A MINIMAL DISTANCE OF 1 METER ABOVE FROM ANY OPENABLE WINDOW, DOOR AND AIR INLET OR CONNECT DIRECTLY TO A BRANCH VENT OR VENT STACK WITHIN THE BUILDING.

PROVIDE SHUT OFF VALVES FOR A HOT AND COLD WATER SUPPLY LINES FOR EVERY INDIVIDUAL RESIDENTIAL SUITE IN ORDER TO INSULATE INDIVIDUAL SUITE WITHOUT AFFECTING THE WATER SUPPLY TO ANY OTHER AREA WITHIN THE BUILDING.

REMOVE CAPS FROM TEMPERATURE AND PRESSURE SAFETY RELIEF VALVE PARTS ON HOT WATER TANKS AND INSTALL TEMPERATURE AND PRESSURE SAFETY RELIEF VALVES.

PROVIDE A MIXING VALVE OR OTHER MEANS TO MAINTAIN A MAXIMUM HOT WATER TEMPERATURE OF 49°C TO ALL RESIDENTIAL SUITE.

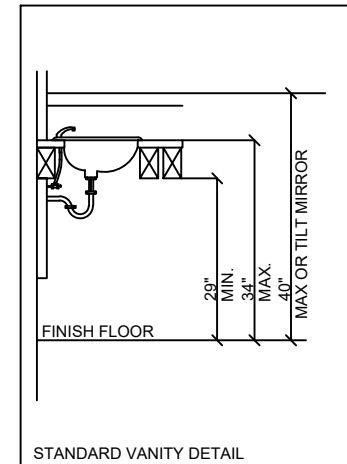
PROVIDE A TRAP SEAL PRIMER OR AN EQUALLY EFFECTIVE WAY TO PROVIDE A TRAP SEAL FOR ALL FLOOR DRAINS AND TUB DOORS.

FIRE RATED PVC (XFR) PIPES SHALL BE USED FOR EACH PIPE PENETRATES THRU FIRE RATED ASSEMBLY.
ABS PIPES CAN BE USED WITHIN THE UNITS. PROVIDE FIRE STOP DONUTS AT EACH PIPE PENETRATION THRU FIRE RATED ASSEMBLY.

PROVIDE VALVE 1/2" COLD/ HOT WATER PIPING CONNECTIONS TO ALL PLG FIXTURES.

ALL SANITARY PIPES UNDER RAISED FLOOR OR SLAB, AND C/W AND H/W PIPE IN CEILING.

CONTRACTOR TO LOCATE ON SITE CONNECTION MAIN COLD WATER LINE, HOT WATER TANK AND DRAIN LINES IN MAIN BUILDING.



PLUMBING LEGEND	
	SANITARY DRAINAGE
	DOMESTIC COLD WATER
	DOMESTIC HOT WATER
	CEANOUT
	FLOOR DRAIN

PLUMBING FIXTURE CONNECTION						
TAG	DESCRIPTION	WATER		DRAIN		
		H.W.	H.W.	WASTE	VENT	
WC	WATER CLOSET	-	1/2"	3"	1 1/2"	
L	LAVATORY	1/2"	1/2"	1 1/2"	1 1/4"	
KS	KITCHEN SINK	1/2"	1/2"	2"	1 1/2"	
FD	FLOOR DRAIN	-	-	3"	1 1/2"	
SH	SHOWER	1/2"	1/2"	1 1/2"	1 1/4"	
TUB	BATH TUB	1/2"	1/2"	2"	1 1/2"	
DW	DISHWASHER	1/2"	-	2"	1 1/2"	

G2F-0 PACKAGE
GARDEN TWO
BEDROOM FURANCE
-NO OPTIO**FOR**
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ONLY

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