

CONSTRUCTION NOTES

ALL CONSTRUCTION TO ADHERE TO THESE PLANS AND SPEC'S AND TO CONFORM TO THE ONTARIO BUILDING CODE AND ALL OTHER APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. THESE REQUIREMENTS ARE TO BE TAKEN AS MINIMUM SPECIFICATIONS. ONT. REG. 332/12

1.

ROOF CONSTRUCTION
NO.210 (10.25kg/m2) ASPHALT SHINGLES, 11.1mm (7/16") ASPENITE SHEATHING WITH "H" CLIPS. APPROVED WOOD TRUSSES @ 600mm (24") O.C. MAX. APPROVED EAVES PROTECTION TO EXTEND 900mm (3'-0") FROM EDGE OF ROOF AND MIN. 300mm (12") BEYOND INNER FACE OF EXTERIOR WALL, (EAVES PROTECTION NOT REQ'D. FOR ROOF 8:12 OR GREATER) 38x89 (2"x4") TRUSS BRACING @ 1830mm (6'-0") O.C. AT BOTTOM CHORD. PREFIN. ALUM. EAVESTROUGH, FASCIA, RWL & VENTED SOFFIT. ATTIC VENTILATION 1:300 OF INSULATED CEILING AREA WITH 25% AT EAVES. AND 25% AT RIDGE (OBC 9.19.1.2)
2.

FRAME WALL CONSTRUCTION (2"x6")
SIDING AS PER ELEVATION, APPROVED AIR BARRIER 11.1mm (7/16") EXTERIOR TYPE SHEATHING, 38x140 (2"x6") STUDS @ 400mm (16") O.C., RSI 3.87 (R22) INSULATION AND APPROVED VAPOUR BARRIER AND APPROVED CONT. AIR BARRIER, 13mm (1/2") INT. DRYWALL FINISH. SIDING TO BE MIN. 200mm (8") ABOVE FIN. GRADE
- 2A.

FRAME WALL CONSTRUCTION (2"x4" GARAGE WALL)
SIDING AS PER ELEVATION, APPROVED AIR BARRIER, 38x89 (2"x4") STUDS @ 400mm (16") O.C., [FOR CLIENT UPGRADE ONLY - RSI 3.35 (R19) INSULATION AND APPROVED VAPOUR BARRIER, 13mm (1/2") INT. DRYWALL FINISH.] SIDING TO BE MIN. 200mm (8") ABOVE FIN. GRADE
3.

BRICK VENEER CONSTRUCTION (2"x6")
90mm (4") FACE BRICK 25mm (1") AIR SPACE, 22x180x0.76mm (7/8"x7"x0.03") GALV. METAL TIES @ 400mm (16") O.C. HORIZONTAL 800mm (24") O.C. VERTICAL. APPROVED AIR BARRIER 11.1mm (7/16") EXTERIOR TYPE SHEATHING, 38x140 (2"x6") STUDS @ 400mm (16") O.C., RSI 3.87 (R22) INSULATION AND APPROVED VAPOUR BARRIER WITH APPROVED CONTIN. AIR BARRIER, 13mm (1/2") INT. DRYWALL FINISH. PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS. PROVIDE THRU-WALL FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER. BRICK TO BE MIN. 150mm (6") ABOVE FINISH GRADE.
- 3A.

BRICK VENEER CONSTRUCTION (2"x4" GARAGE WALL)
90mm (4") FACE BRICK 25mm (1") AIR SPACE, 22x180x0.76mm (7/8"x7"x0.03") GALV. METAL TIES @ 400mm (16") O.C. HORIZONTAL 600mm (24") O.C. VERTICAL. APPROVED AIR BARRIER, 38x89 (2"x4") STUDS @ 400mm (16") O.C. [FOR CLIENT UPGRADE ONLY - RSI 3.35 (R19) INSULATION AND APPROVED VAPOUR BARRIER, 13mm (1/2") INT. DRYWALL FINISH.] PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS. PROVIDE THRU-WALL FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER. BRICK TO BE MIN. 150MM(6") ABOVE FINISH GRADE.
4.

INTERIOR STUD PARTITIONS FOR BEARING PARTITIONS 38x89 (2"x4") @ 400mm (16") O.C. FOR 2 STOREYS AND 300mm (12") O.C. FOR 3 STOREYS, NON-BEARING PARTITIONS 38x89 (2"x4") @ 600mm (24") O.C. PROVIDE 38x89 (2"x4") BOTTOM PLATE AND 2/38x89 (2/2"x4") TOP PLATE. 13mm (1/2") INT. DRYWALL BOTH SIDES OF STUDS, PROVIDE 38x140 (2"x6") STUDS/PLATES WHERE NOTED.
5.

FOUNDATION WALL/FOOTINGS: -SEE OBC 9.15.3, 9.15.4 200mm (8") POURED CONC. FDTN. WALL 20MPa (c/w 2-15M REBAR TOP & BOTTOM) WITH BITUMENOUS DAMPPROOFING AND OPT. DRAINAGE LAYER. DRAINAGE LAYER REQ. WHEN BASEMENT INSUL. EXTENDS 900 (2'-11") BELOW FIN. GRADE. MAXIMUM POUR HEIGHT 2390 (7'-10") ON 500x155 (20"x6") CONTINUOUS KEYED CONC. FTG. BRACE FDTN. WALL PRIOR TO BACKFILLING. ALL FOOTINGS SHALL REST ON NATURAL UNDISTURBED SOIL OR COMPACTED ENGINEERED FILL, WITH MIN. BEARING CAPACITY OF 100Kpa OR GREATER. IF SOIL BEARING DOES NOT MEET MIN. CAPACITY, ENGINEERED FOOTINGS ARE REQUIRED. MAX. FLOOR LIVE LOAD OF 2.4kpa(50psf) PER FLOOR, AND MAX. LENGTH OF SUPPORTED JOISTS IS 4.9m (16'-1"). REFER TO SOILS REPORT FOR SOILS CONDITIONS AND BEARING CAPACITY.
6.

100mm (4") DIA. WEEP TILE 150mm (6") CRUSHED STONE OVER AND AROUND WEEPING TILES.
7.

BASEMENT SLAB OBC. 9.3.1.6.(1)(b) & 9.16.4.5.(1) 80mm (3") MIN. 25MPa (3600psi) CONC. SLAB ON 100mm (4") COARSE GRANULAR FILL, OR 15MPa. (2200psi) CONC. WITH DAMPPROOFING BELOW SLAB.
8.

EXPOSED FLOOR TO EXTERIOR PROVIDE RSI 5.46 (R31) INSULATION, APPROVED VAPOUR BARRIER AND CONTINUOUS AIR BARRIER, FINISHED SOFFIT.
9.

OBC. 12.3.2.1 & 12.3.3.7 ATTIC INSULATION RSI 8.81 (R60) BLOWN IN ROOF INSULATION AND APPROVED VAPOUR BARRIER, 13mm (1/2") INT. DRYWALL FINISH OR APPROVED EQUAL.
10.

STAIRS, STEPS, HANDRAILS -OBC. 9.8.-
-9.8.2.1(2) STAIR WIDTH MEASURED BETWEEN WALL FACES OR GUARDS SHALL BE NOT LESS THAN 860mm (33 3/4") FOR REQUIRED EXIT STAIRS SERVING A HOUSE OR DWELLING UNIT. -9.8.2.2(3) CLEAR HEIGHT OVER STAIRS SHALL NOT BE LESS THAN 1950mm (76 3/4")
-9.8.4 STEP DIMENSIONS (TABLE 9.8.4.1)
STAIR COMPONENT MINIMUM MAXIMUM
RISE 125mm (4 1/8") 200mm (7 7/8")
RUN 255mm (10 1/8") 355mm (14")
-9.8.4.4 UNIFORMITY & TOLERANCES FOR RISERS & TREADS
-BETWEEN ADJACENT TREADS & LANDINGS = 5mm
-BETWEEN TALLEST & SHORTEST RISER IN FLIGHT=10mm
-9.8.4.6(1)(b) MAX. NOSING 25mm (1")
-9.8.7.5(1)(b) CLEARANCE BETWEEN HANDRAIL AND SURFACE BEHIND IT TO BE MIN. 50mm (1 7/8")
-9.8.7.6(1) HANDRAILS SHALL NOT PROJECT MORE THAN 100mm (3 7/8") INTO REQUIRED WIDTH OF STAIR <SEE 9.8.2.1(1)>
GUARDS -OBC. 9.8.8.3.-
(1) EXT. GUARDS HEIGHT: =1070mm (42 3/8") MIN.
(2) INT. GUARDS HEIGHT: =900mm (35 3/8") MIN.
(1) STAIR LANDING GUARDS: =1070mm (42 3/8") MIN.
-9.8.8.5(1) MAX. OPENINGS THROUGH GUARDS =100mm (3 7/8")
11.

38x89 (2"x4") SILL PLATE WITH 13mm (1/2") DIA. ANCHOR BOLTS 200mm (8") LONG, EMBEDDED MIN. 100mm (4") INTO CONC. @ 2400mm (7'-10") O.C. USE NON-SHRINK GROUT TO LEVEL SILL PLATE WHEN REQUIRED. (SEE OBC. 9.23.7)
13.

-R12 (3/8") CONTINUOUS BATT INSULATION. 2"x4" STUD WALL PLACED 3/4" AWAY FROM WALL. FILL STUD CAVITY WITH R10 BATT INSULATION. APPROVED VB TO 8" ABOVE FLOOR LEVEL.
OR
-APPROVED BLANKET INSULATION (R20) MECHANICALLY SECURED TO CONCRETE FOUNDATION WALL WITH 100mm HILTI PINS (COMES WITH PLASTIC WASHER)

DAMPPROOF WITH BUILDING PAPER BETWEEN THE FOUNDATION WALL AND INSULATION UP TO GRADE LEVEL.

(SEE DETAIL ON "SB-12 DETAILS" PAGE)

14.

BEARING STUD PARTITION
38x89 (2"x4") STUDS @ 400mm (16") O.C. 38x89 (2"x4") SILL PLATE ON DAMPPROOFING MATERIAL, 13mm (1/2") DIA. ANCHOR BOLTS 200mm (8") LONG, EMBEDDED MIN. 100mm (4") INTO CONC. @ 2400mm (7'-10") O.C. 100mm (4") HIGH CONC. CURB ON 350x155 (14"x6") CONC. FOOTING. ADD HORIZ. BLOCKING AT MID-HEIGHT IF WALL IS UNFINISHED.
15.

STEEL BASEMENT COLUMN (SEE O.B.C. 9.17.3.1, 9.17.3.4)
75mm (3") DIA. ADJUSTABLE STL. COL. CONFORMING TO CAN/CGSB-7.2M, AND WITH 102x150x9.5 (4"x6"x3/8") STL. PLATE TOP & BOTTOM. 910x910x300 (36"x36"x12") CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 100 Kpa. MINIMUM AND AS PER SOILS REPORT.
- 15A.

STEEL BASEMENT COLUMN (SEE O.B.C. 9.17.3.1, 9.17.3.4)
3"x3"x(186) NON-ADJUSTABLE STL. COL. WITH 150x150x9.5 (6"x6"x3/8") STL. TOP & BOTTOM PLATE ON 910x910x300 (36"x36"x12") CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 100 Kpa. MIN. AND AS PER SOILS REPORT.
- 15B.

STEEL COLUMN (SEE OBC. 9.17.3.1, 9.17.3.4) 3"x3"x(186) NON-ADJUSTABLE STL. COL. TO BE ON 150x150x9.5 (6"x6"x3/8") STEEL TOP PLATE, & BOTTOM PLATE. BASE PLATE 120x250x12.5 (4 1/2"x10"x1/2") WITH 2-12mm DIA. x 300mm LONG x50mm HOOK ANCHORS (2-1/2"x12"x2") FIELD WELD COL. TO BASE PLATE.
- 15C.

STEEL COLUMN (SEE OBC. 9.17.3.1, 9.17.3.4) 90mm(3-1/2") DIA.x4.70mm(.186) NON-ADJUSTABLE STL. COL. TO BE ON 150x150x9.5 (6"x6"x3/8") STEEL TOP PLATE, & BOTTOM PLATE. BASE PLATE 120x250x12.5 (4 1/2"x10"x1/2") WITH 2-12mm DIA. x 300mm LONG x50mm HOOK ANCHORS (2-1/2"x12"x2") FIELD WELD COL. TO BASE PLATE.
16.

BEAM POCKET OR 300x150 (12"x6") POURED CONC. NIB WALLS. MIN. BEARING 90mm (3-1/2")
17.

19x64 (1"x3") CONTINUOUS WD. STRAPPING BOTH SIDES OF STEEL BEAM.
18.

GARAGE SLAB: 100mm (4") 32MPa (4640psi) CONC. SLAB WITH 5-8% AIR ENTRAINMENT ON OPT. 100 (4") COARSE GRANULAR FILL WITH COMPACTED SUB-BASE OR COMPACTED NATIVE FILL. SLOPE TO FRONT 2"
19.

13mm (1/2") GYPSUM BD. ON WALL AND CEILING BETWEEN HOUSE AND GARAGE, RSI 3.87 (R22) IN WALLS, RSI 5.46 (R31) IN CEILING. PROVIDE APPROVED AIR BARRIER. TAPE AND SEAL ALL JOINTS AIR TIGHT.
20.

DOOR AND FRAME GASPROOFED. DOOR EQUIPPED WITH SELF CLOSING DEVICE AND WEATHERSTRIPPING. PER OBC 9.10.13.15
21.

WOOD STEP, C/W HANDRAIL & LANDING IF MORE THAN 3 RISERS, MAX.RISE 200mm (7-7/8") MIN.TREAD 255mm (10-1/16") SEE OBC 9.8.9.2, 9.8.9.3 & 9.8.10
22.

CAPPED DRYER EXHAUST VENTED TO EXTERIOR. (USE 100mm(4") DIA. SMOOTH WALL VENT PIPE) OBC 6.2.3.8.(7)
23.

ATTIC ACCESS HATCH 545x610 (21.5"x24") WITH A MIN. AREA OF 3.44 SF WITH WEATHERSTRIPPING RSI 7.0 (R40) RIGID INSUL. BACKING OBC 9.19.2
24.

FIREPLACE CHIMNEYS -OBC. 9.21.- TOP OF FIREPLACE CHIMNEY SHALL BE 915mm (3'-0") ABOVE THE HIGHEST POINT AT WHICH IT COMES IN CONTACT WITH THE ROOF AND 610mm (2'-0") ABOVE THE ROOF SURFACE WITHIN A HORIZ. DISTANCE OF 3050mm (10'-0") FROM THE CHIMNEY.
25.

LINEN CLOSET, 4 SHELVES MIN. 350mm (14") DEEP.
26.

MECHANICAL EXHAUST FAN, VENTED TO EXTERIOR, TO PROVIDE AT LEAST ONE AIR CHANGE PER HOUR.
27.

STEEL BEARING PLATE FOR MASONRY WALLS 280x280x16 (11"x11"x5/8") STL. PLATE FOR STL BEAMS AND 280x280x12 (11"x11"x1/2") STL. PLATE FOR WOOD BEAMS BEARING ON CONC. BLOCK PARTYWALL, ANCHORED WITH 2-19mm (3/4") x 200mm (8") LONG GALV. ANCHORS WITHIN SOLID BLOCK COURSE. LEVEL WITH NON-SHRINK GROUT.
- OR

SOLID WOOD BEARING FOR WOOD STUD WALLS SOLID BEARING TO BE AT LEAST AS WIDE AS THE SUPPORTED MEMBER. SOLID WOOD BEARING COMPRISED OF BUILT-UP WOOD STUDS TO BE CONSTRUCTED IN ACCORDANCE WITH OBC. 9.17.4.2 (2).
28.

U.L.C. RATED CLASS "B" VENT 610mm (2'-0") ABOVE THE POINT IN CONTACT WITH THE ROOF FOR SLOPES UP TO 9/12, REFER TO THE ONTARIO GAS UTILIZATION CODE.
29.

3-38x140 (3-2"x6") BUILT-UP-POST ON METAL BASE SHOE ANCHORED TO CONC. WITH 12.7 DIA. BOLT, 610x610x254 (24"x24"x10") CONC. FTG. OBC 9.17.4
30.

STEP FOOTINGS: MIN. HORIZ. STEP = 600mm (23-5/8"). MAX. VERT. STEP = 600mm (23-5/8") FOR FIRM SOILS.
31.

PORCH SLAB/STEPS: 130 mm (5") MIN. CONC. 32 MPa SLAB AIR ENTRAINMENT MIN. 5 TO 8% AT 28 DAYS, 10 M BARS @ 250 O/C EACH WAY 10M DOWELS @400 (16") O.C. 2-15m IN THICKENED AREA FROM WALL TO SLAB ALL SIDES (SEE DETAIL)
32.

DIRECT VENT FURNACE TERMINAL MIN. 900mm (36") FROM A GAS REGULATOR. MIN. 300mm (12") ABOVE FIN. GRADE, FROM ALL OPENINGS, EXHAUST AND INTAKE VENTS. HRV INTAKE TO BE A MIN. OF 1830mm (6'-0") FROM ALL EXHAUST TERMINALS. REFER TO GAS UTILIZATION CODE.
33.

DIRECT VENT GAS FIREPLACE. VENT TO BE A MINIMUM 300mm (12") FROM ANY OPENING AND ABOVE FIN. GRADE. REFER TO GAS UTILIZATION CODE.
34.

SUBFLOOR
-19mm (3/4") T & G SUBFLOOR GLUED AND SCREWED TO ENGINEERED FLOOR JOIST SYSTEM. SUPPLY AND INSTALL BLOCKING AND/OR BRIDGING IF INDICATED BY FLOOR JOIST DESIGNER (REFER TO MANUFACTURER'S LAYOUTS AND INSTALLATION INSTRUCTIONS)
35.

EXPOSED BUILDING FACE -OBC. 9.10.14.5- EXTERIOR WALLS TO HAVE A FIRE RESISTANCE RATING OF NOT LESS THAN 45 min. WHERE LIMITING DISTANCE IS LESS THAN 1.2M (3'-11"). WHERE THE LIMITING DISTANCE IS LESS THAN 600mm (1'-11") THE EXPOSING FACE SHALL BE CLAD IN NON-COMBUSTIBLE MATERIAL.
36.

LINTEL SPECIFICATION
ALL WINDOW AND DOOR LINTELS TO BE COMPRISED OF 2-2X10 BUILT-UP WOOD BEAM, EACH END BEARING ON P2s (UNLESS NOTED OTHERWISE)
37.

THE FDTN. WALL SHALL NOT BE REDUCED TO LESS THAN 90mm (3 3/8") THICK TO A MAX. DEPTH OF 350mm (13 3/8") AND SHALL BE TIED TO THE FACING MATERIAL WITH METAL TIES SPACED 200mm (8") O.C. VERTICALLY AND 900mm (36") O.C. HORIZONTALLY. FILL SPACE BETWEEN WALL AND FACING SOLID WITH MORTAR. (SEE OBC 9.15.4.7)

38.

CONVENTIONAL ROOF FRAMING 38x140 (2"x6") RAFTERS @ 400mm (16"O.C.), FOR MAX. 11'-7" SPAN. 38x184 (2"x8") RIDGE BOARD. 38x89 (2"x4") COLLAR TIES AT MIDSPANS. CEILING JOISTS TO BE 38x89 (2"x4") @ 400mm (16") O.C. FOR MAX. 2830mm (9'-3") SPAN & 38x140 (2"x6") @ 400mm (16") O.C. FOR MAX. 4450mm (14'-7") SPAN. RAFTERS FOR BUILT-UP ROOF TO BE 38x89 (2"x4") @ 600mm (24") O.C. WITH A 38x89 (2"x4") CENTRE POST TO THE TRUSS BELOW, LATERALLY BRACED AT 1800mm (6'-0") O.C. VERTICALLY.
39.

TWO STOREY VOLUME SPACES
FOR HIGH WALL UP TO 18'-0": CONSTRUCTION: 2"x6" SPACING AS INDICATED BLOCKING: 3 ROWS @ 4'-6" O/C @ SHEATHING: 7/16" ASPENITE NAILING: 2" STAPLES BET. 4" AND 6" O/C ALONG STUDS

STUD SPACING WITH VARIOUS FINISHES:
1. SIDING-METAL OR VINYL- 2"x6" @12" O/C
2. STUCCO - 2"x6" @16" O/C
3. BRICK TO 4'-0" - 2"x6" @16" O/C
4. BRICK FULL HEIGHT - 2-2"x6" @12" O/C
40.

TYPICAL 1 HOUR RATED PARTYWALL. REFER TO DETAILS FOR TYPE AND SPECIFICATIONS.

41.

STRIP FOOTING SUPPORTING EXTERIOR WALLS
-SEE OBC 9.15.3.
-ASSUMING MASONRY VENEER CONSTRUCTION, MAX. FLOOR LIVE LOAD OF 2.4kPa. (50psf.) PER FLOOR, AND MAX. LENGTH OF SUPPORTED FLOOR JOISTS IS 4.9m (16'-1"). THE STRIP FOOTING SIZE IS AS FOLLOWS:
2 STOREY (STANDARD) 500x155 (20"x6")
2 STOREY (WALK-OUT BASEMENT) 545x175 (22"x7") (UNLESS OTHERWISE NOTED ON PLAN)
42.

EXTERIOR WALLS FOR WALK-OUT CONDITIONS THE EXTERIOR BASEMENT STUD WALL TO BE 38x140 (2"x6") STUDS @ 16" o.c. QR 38x89 (2"x4") STUDS @ 12"o.c.
43.

FLASHING FOR EXT. WALL OPENINGS (O.B.C.9.27.3.8.(3))
44.

SUMP PITS (WHERE REQ'D) SEE O.B.C. 9.14.5.2
-MUST BE SEALED AS PER 9.25.3.3.(16)

WINDOWS:

- 1

MINIMUM BEDROOM WINDOW -OBC. 9.9.10. AT LEAST ONE BEDROOM WINDOW ON A GIVEN FLOOR IS TO HAVE MIN. 0.35m2 UNOBSTRUCTED GLAZED OR OPENABLE AREA WITH MIN. CLEAR WIDTH OF 380 mm (1'-3").
- 2

WINDOW GUARDS -OBC. 9.8.8.1. A GUARD IS REQUIRED WHERE THE TOP OF THE WINDOW SILL IS LOCATED LESS THAN 480mm (1'-7") ABOVE FIN. FLOOR AND THE DISTANCE FROM THE FIN. FLOOR TO THE ADJACENT GRADE IS GREATER THAN 1800mm (5'-11")
- 3

ALL WINDOWS TO COMPLY WITH THERMAL RESISTANCE REQUIREMENTS STATED IN OBC 12.3.2.6. AND SB12 PRESCRIPTIVE COMPLIANCE PACKAGE, AND OBC 9.5, 9.6, 9.7

GENERAL

- 1

MECHANICAL VENTILATION IS REQUIRED TO PROVIDE 0.3 AIR CHANGES PER HOUR AVERAGED OVER 24 HOURS. SEE MECHANICAL DRAWINGS.
- 2

ALL DOWNSPOUTS TO DRAIN AWAY FROM THE BUILDINGAS PER OBC 9.26.18.2 AND MUN. STANDARDS.
- 3

ALL WINDOW WELLS TO DRAIN TO FOOTING LEVEL PER OBC 9.14.6.3 CHECK WITH LOCAL AUTHORITY.
- 4

PROVIDE STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN BATHROOMS. REINF. OF STUD WALLS SHALL BE INSTALLED ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN MAIN BATHROOM, SEE OBC 9.5.2.3.

LUMBER:

- 1

ALL LUMBER SHALL BE SPRUCE NO.2 GRADE, UNLESS NOTED OTHERWISE.
- 2

STUDS SHALL BE STUD GRADE SPRUCE, UNLESS NOTED OTHERWISE.
- 3

LUMBER EXPOSED TO THE EXTERIOR TO BE SPRUCE No.2 GRADE PRESSURE TREATED OR CEDAR, UNLESS NOTED OTHERWISE.
- 4

ALL LAMINATED VENEER LUMBER (L.V.L.) BEAMS, GIRDER TRUSSES, AND METAL HANGER CONNECTIONS SUPPORTING ROOF FRAMING TO BE DESIGNED & CERTIFIED BY TRUSS MANUF.
- 5

LVL BEAMS SHALL BE 2.OE WS MICRO-LAM LVL (Fb=2800psi.MIN.) OR EQUIVALENT. NAIL EACH PLY OF LVL WITH 89mm (3 1/2") LONG COMMON WIRE NAILS @ 300mm (12") O.C. STAGGERED IN 2 ROWS FOR 184, 240 & 300mm (7 1/4",9 1/2", 11 7/8") DEPTHS AND STAGGERED IN 3 ROWS FOR GREATER DEPTHS AND FOR 4 PLY MEMBERS ADD 13mm (1/2") DIA. GALVANIZED BOLTS BOLTED AT MID-DEPTH OF BEAM @ 915mm (3'-0") O.C.
- 6

PROVIDE TOP MOUNT BEAM HANGERS TYPE "SCL" MANUFACTURED BY MGA CONNECTOR LTD. Tel. (905) 642-3175 OR EQUAL FOR ALL LVL BEAM TO BEAM CONNECTIONS UNLESS OTHERWISE NOTED.
- 7

JOIST HANGERS: PROVIDE METAL HANGERS FOR ALL JOISTS AND BUILT-UP WOOD MEMBERS INTERSECTING FLUSH BUILT-UP WOOD MEMBERS.
- 8

WOOD FRAMING NOT TREATED WITH A WOOD PRESERVATIVE, IN CONTACT WITH CONCRETE, SHALL BE SEPARATED FROM THE CONCRETE BY AT LEAST 2 mil. POLYETHYLENE FILM, No. 50 (45lbs.) ROLL ROOFING OR OTHER DAMPPROOFING MATERIAL, EXCEPT WHERE THE WOOD MEMBER IS ST LEAST 150mm (6") ABOVE THE GROUND.

STEEL:

- 1

STRUCTURAL STEEL SHALL CONFORM TO CAN/CSA-G40-21 GRADE 300W. HOLLOW STRUCTURAL SECTIONS SHALL CONFORM TO CAN/CSA-G40-21 GRADE 350W CLASS "H".
- 2

REINFORCING STEEL SHALL CONFORM TO CSA-G30-18M GRADE 400R.

WOOD LINTELS AND BUILT-UP WOOD BEAMS

L1	2/38 x 184 (2/2" x 8") SPR.#2
B1	3/38 x 184 (3/2" x 8") SPR.#2
B2	4/38 x 184 (4/2" x 8") SPR.#2
L3	2/38 x 235 (2/2" x 10") SPR.#2
B3	3/38 x 235 (3/2" x 10") SPR.#2
B4	4/38 x 235 (4/2" x 10") SPR.#2
L5	2/38 x 286 (2/2" x 12") SPR.#2
B5	3/38 x 286 (3/2" x 12") SPR.#2
B6	4/38 x 286 (4/2" x 12") SPR.#2

LOOSE STEEL LINTELS

L7	90 x 90 x 6.0L (3-1/2" x 3-1/2" x 1/4")
L8	90 x 90 x 8.0L (3-1/2" x 3-1/2" x 5/16")
L9	100 x 90 x 8.0L (4" x 3-1/2" x 5/16")
L10	125 x 90 x 8.0L (5" x 3-1/2" x 5/16")
L11	125 x 90 x 10.0L (5" x 3-1/2" x 3/8")
L12	150 x 100 x 10.0L (6" x 4" x 3/8")

STEEL COLUMNS (UNLESS NOTED OTHERWISE)

TP = (1) 3" DIA. ADJ. ST. POST
2TP = (2) 3" DIA. ADJ. ST. POSTS
HSS = 3.5"x3.5" HOLLOW STRUCTURAL SECTION STEEL POST

LAMINATED VENEER LUMBER (LVL) BEAMS

LVL1	2-1 3/4"x7 1/4" (2-45x184)
LVL2	3-1 3/4"x7 1/4" (3-45x184)
LVL3	4-1 3/4"x7 1/4" (4-45x184)
LVL4	2-1 3/4"x9 1/2" (2-45x240)
LVL5	3-1 3/4"x9 1/2" (3-45x240)
LVL6	2-1 3/4"x11 7/8" (2-45x300)
LVL7	3-1 3/4"x11 7/8" (3-45x300)

MASONRY VENEER LINTEL SCHEDULE [OBC2012] PROVIDE 6"MINIMUM BEARING EACH END 9.20.5.2B	
OPENINGS	LINTEL SIZE
UP TO 8'-0"	3 1\2" x 3 1\2" x 1\4"
8'-0" TO 8'-8"	4" x 3 1\2" x 1\4"
8'-8" TO 10'-10"	5" x 3 1\2" x 5\16"
10'-10" TO 11'-5"	5" x 3 1\2" x 7\16"
11'-5" TO 11'-9"	5" x 3 1\2" x 1\2"
11'-9" TO 12'-6"	6" x 3 1\2" x 7\16"
12'-6" TO 13'-4"	6" x 3 1\2" x 1\2"

LEGEND

- EXHAUST VENT
- DUPLEX OUTLET (12" HIGH)
- WEATHERPROOF DUPLEX OUTLET
- HEAVY DUTY OUTLET
- POT LIGHT
- LIGHT FIXTURE (CEILING MOUNTED)
- LIGHT FIXTURE (WALL MOUNTED)
- SWITCH
- SWITCH (3-WAY)
- FLOOR DRAIN
- HOSE BIB
- DOUBLE JOIST
- LVL LAMINATED VENEER LUMBER
- POINT LOAD FROM ABOVE
- P.T. PRESSURE TREATED LUMBER
- G.T. GIRDER TRUSS
- F.A.T. FLOOR JOIST
- C.A.T. CEILING JOIST
- I.C. INTERIOR ARCH

M.C.

MEDICINE CABINET

XXXXXX

DOUBLE VOLUME WALL SEE NOTE 39.



SOLID WOOD BEARING

- P2 = 2 MEMBER BUILT-UP STUD
P3 = 3 MEMBER BUILT-UP STUD
P4 = 4 MEMBER BUILT-UP STUD
P5 = 5 MEMBER BUILT-UP STUD

NOTE: SOLID BEARING TO BE AS WIDE AS SUPPORTED MEMBER. SOLID BEARING TO BE A MINIMUM OF P2 (ONE CONTINUOUS STUD AND ONE JACK STUD, UNLESS OTHERWISE NOTED ON PLAN.)



SMOKE ALARM (AUDIBLE/VISUAL)-OBC 9.10.19.
PROVIDE 1 PER FLOOR, NEAR THE STAIRS CONNECTING THE FLOOR LEVEL. ONE PER SLEEPING ROOM, INCLUDING HALLWAYS BE CONNECTED TO AN ELECTRICAL CIRCUIT AND INTERCONNECTED TO ACTIVATE ALL ALARMS WHEN ONE ALARM SOUNDS.
-9.10.19.1(2) REQUIRED SMOKE ALARMS TO HAVE A VISUAL COMPONENT

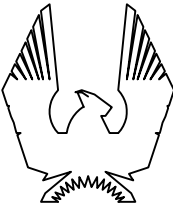


CARBON MONOXIDE ALARM (OBC 9.33.4)
WHERE A FUEL-BURNING APPLIANCE IS INSTALLED IN A DWELLING UNIT, A CARBON MONOXIDE ALARM CONFORMING TO CAN/CSA-6.19, CSA 6.19 OR UL2034 SHALL BE INSTALLED ADJACENT TO EACH SLEEPING AREA. CARBON MONOXIDE ALARM(S) SHALL BE PERMANENTLY WIRED SO THAT ITS ACTIVATION WILL ACTIVATE ALL CARBON MONOXIDE ALARMS AND BE EQUIPPED WITH AN ALARM THAT IS AUDIBLE WITHIN BEDROOMS WHEN THE INTERVENING DOORS ARE CLOSED.

SOIL GAS CONTROL (OBC 9.13.1. & 9.13.4. & SB9) PROVIDE CONSTRUCTION TO PREVENT LEAKAGE OF SOIL GAS INTO THE BUILDING WHERE REQUIRED. (SEE ALSO O.B.C. 9.1.1.7.(1))

CONTRACTOR MUST VERIFY ALL DIMENSIONS ON THE JOB AND REPORT ANY DISCREPANCIES TO THE DESIGNER BEFORE PROCEEDING WITH THE WORK. DO NOT SCALE DRAWINGS, USE DIMENSIONS PROVIDED ON ALL DRAWINGS TO BE USED FOR CONSTRUCTION ONLY AFTER BUILDING PERMIT HAS BEEN ISSUED.

FOR REFERENCE ONLY
NOT FOR REPRODUCTION



PHOENIX HOMES

STRATHMORE R - 2022

SITE: XX

LOT NUMBER:

CIVIC ADDRESS:
XX

XX

5	PRIMARY ENSUITE SHOWER UPDATE	04/05/23	CB
4	REVISED ENSUITE LAYOUT	18/01/23	CB
3	KITCHEN LIGHT UPDATE	21/10/22	SP
2	REMOVED PARTITION BETWEEN DINING/FAMILY RM	09/09/22	SP
1	FOR STRUCTURAL REVIEW	03/12/21	SP
No.	Description	dd/mm/yy	By
REVISIONS			

footprint: 35-10

drawn by: SP

date: FEB 12/16

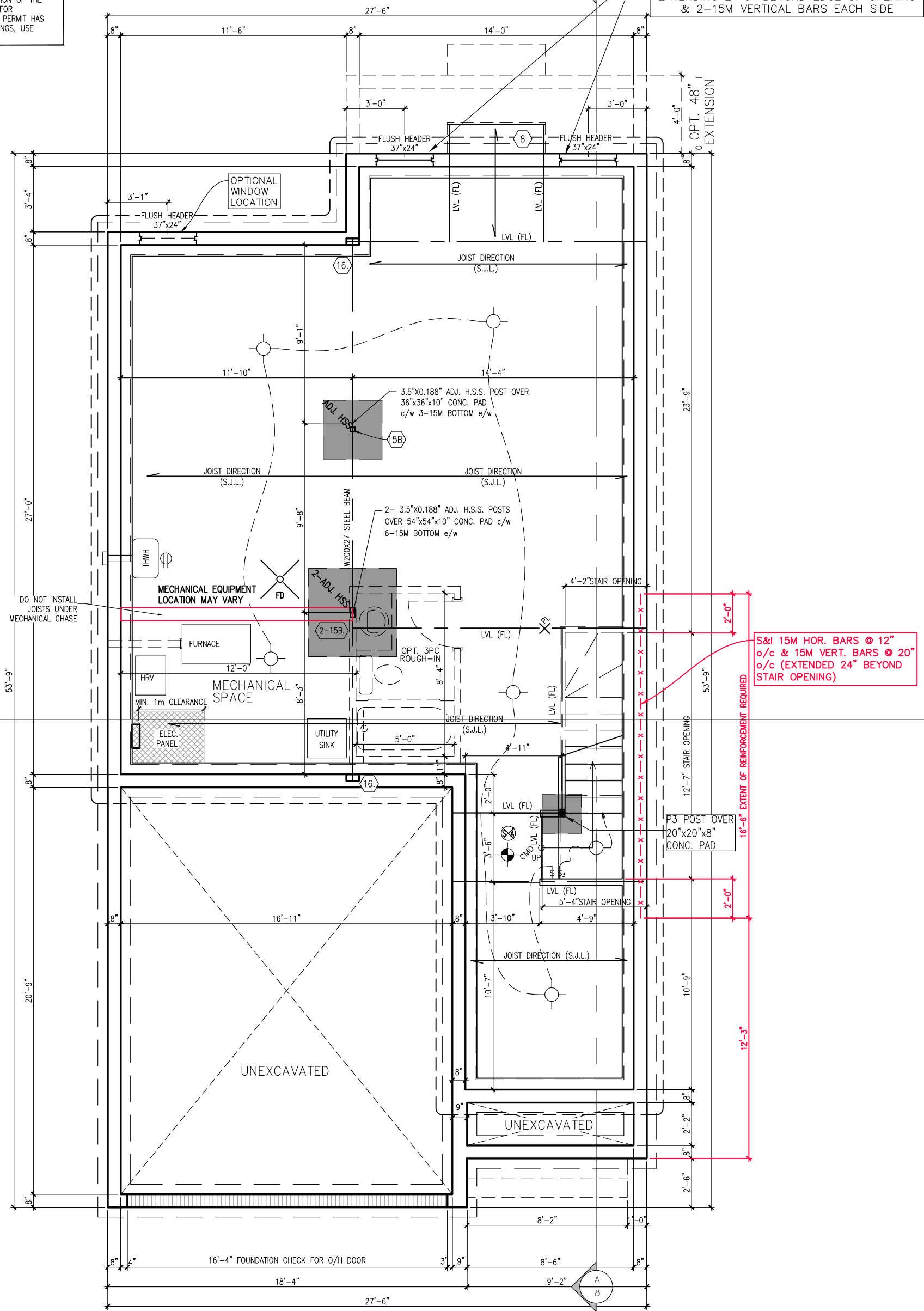
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sheet no:

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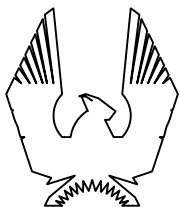
CONTRACTOR MUST VERIFY ALL DIMENSIONS ON THE JOB AND REPORT ANY DISCREPANCY TO DCR/PHOENIX BEFORE PROCEEDING WITH THE WORK. ALL DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND THE PROPERTY OF THE DCR/PHOENIX WHICH MUST BE RETURNED AT THE COMPLETION OF THE WORK. ALL DRAWINGS TO BE USED FOR CONSTRUCTION ONLY AFTER BUILDING PERMIT HAS BEEN ISSUED. DO NOT SCALE DRAWINGS, USE DIMENSIONS PROVIDED.

****REQUIRED FOR WHEN SUM OF WINDOW WIDTHS EXCEED 25% OF WALL LENGTH**
O.B.C. 9.15.4.3(3)
ADD 2-15M HORIZONTAL BARS BELOW WINDOW EXTENDING 2'-0" BEYOND EDGE OF OPENING & 2-15M VERTICAL BARS EACH SIDE



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NOT FOR REPRODUCTION

FOUNDATION PLAN
ALL ELEVATIONS



PHOENIX HOMES

STRATHMORE R - 2022

SITE: XX

LOT NUMBER:

CIVIC ADDRESS:
XX

XX

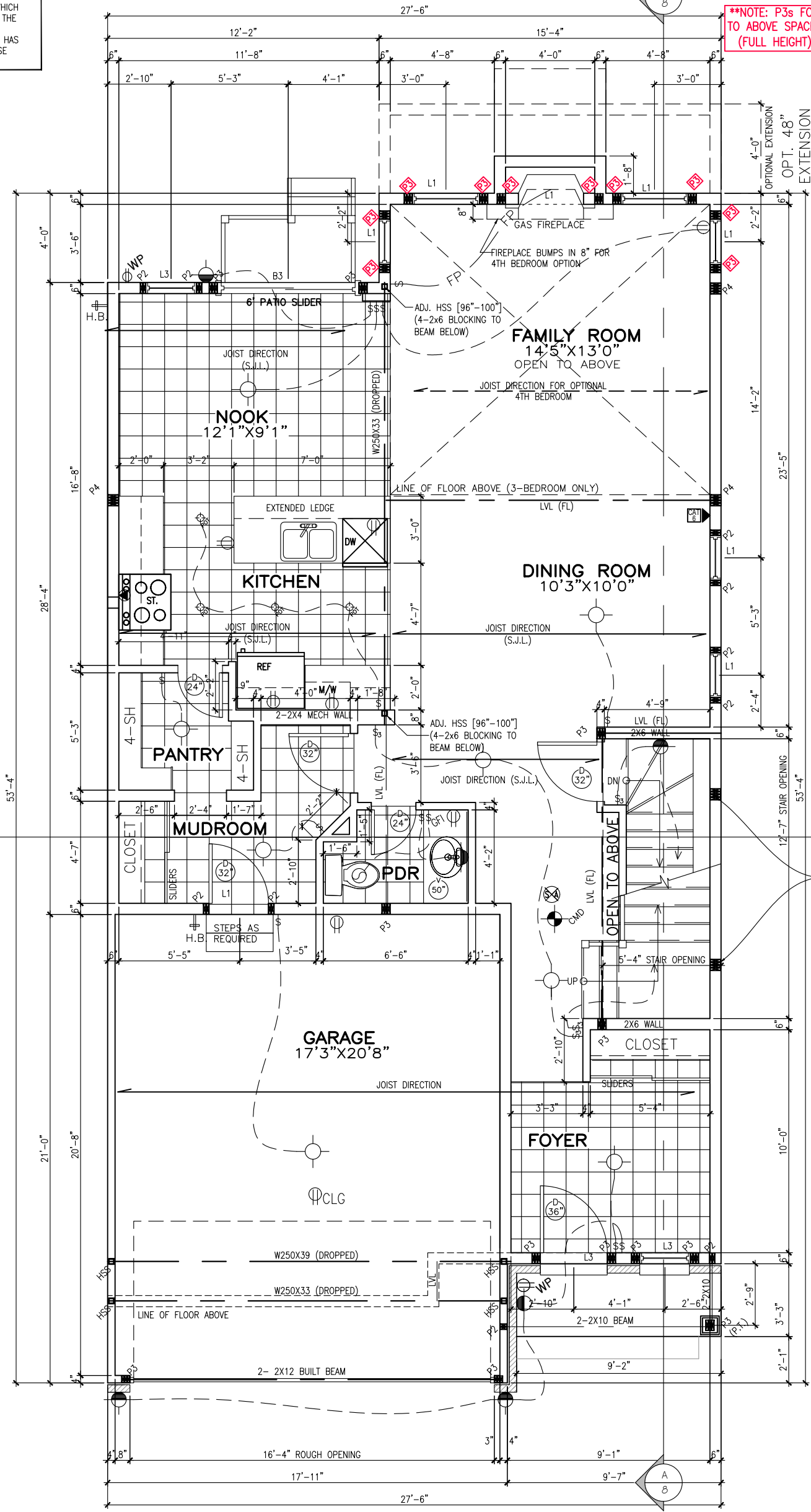
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4	REVISED ENSUITE LAYOUT	18/01/23	CB
3	KITCHEN LIGHT UPDATE	21/10/22	SP
2	REMOVED PARTITION BETWEEN DINING/FAMILY RM	09/09/22	SP
1	FOR STRUCTURAL REVIEW	03/12/21	SP
No.	Description	dd/mm/yy	By
REVISIONS			

footprint:	35-10
drawn by:	SP
date:	FEB 12/16
scale:	3/16"=1'-0"
sheet no:	2R of 8
D.C.L.-A9	

CONTRACTOR MUST VERIFY ALL DIMENSIONS ON THE JOB AND REPORT ANY DISCREPANCY TO DCR/PHOENIX BEFORE PROCEEDING WITH THE WORK. ALL DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND THE PROPERTY OF THE DCR/PHOENIX WHICH MUST BE RETURNED AT THE COMPLETION OF THE WORK. ALL DRAWINGS TO BE USED FOR CONSTRUCTION ONLY AFTER BUILDING PERMIT HAS BEEN ISSUED. DO NOT SCALE DRAWINGS, USE DIMENSIONS PROVIDED.

****NOTE****
ALL WINDOW LINTELS TO BE 2-2X10 W/ P2 POSTS ON EACH SIDE U.N.O.

****NOTE: P3s FOR WINDOW LINTELS AT OPEN TO ABOVE SPACE TO BE 2-2X6 KING STUDS (FULL HEIGHT) AND 1-2X6 JACK STUD****

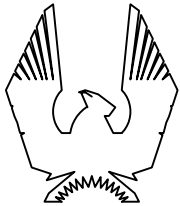


2 FULL HEIGHT STUDS &
2 FULL HEIGHT JACK
STUDS TO CONC. WALL

FAMILY ROOM EXTENSION OPTION – ADDS 61 SQ. FT. TO 3 BEDROOM MODEL
– ADDS 122 SQ. FT. TO 4 BEDROOM MODEL

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ELEVATION R
GROUND FLOOR PLAN – 995 SQ. FT.



PHOENIX HOMES

STRATHMORE R – 2022

SITE: XX

LOT NUMBER:

CIVIC ADDRESS:
XX

XX

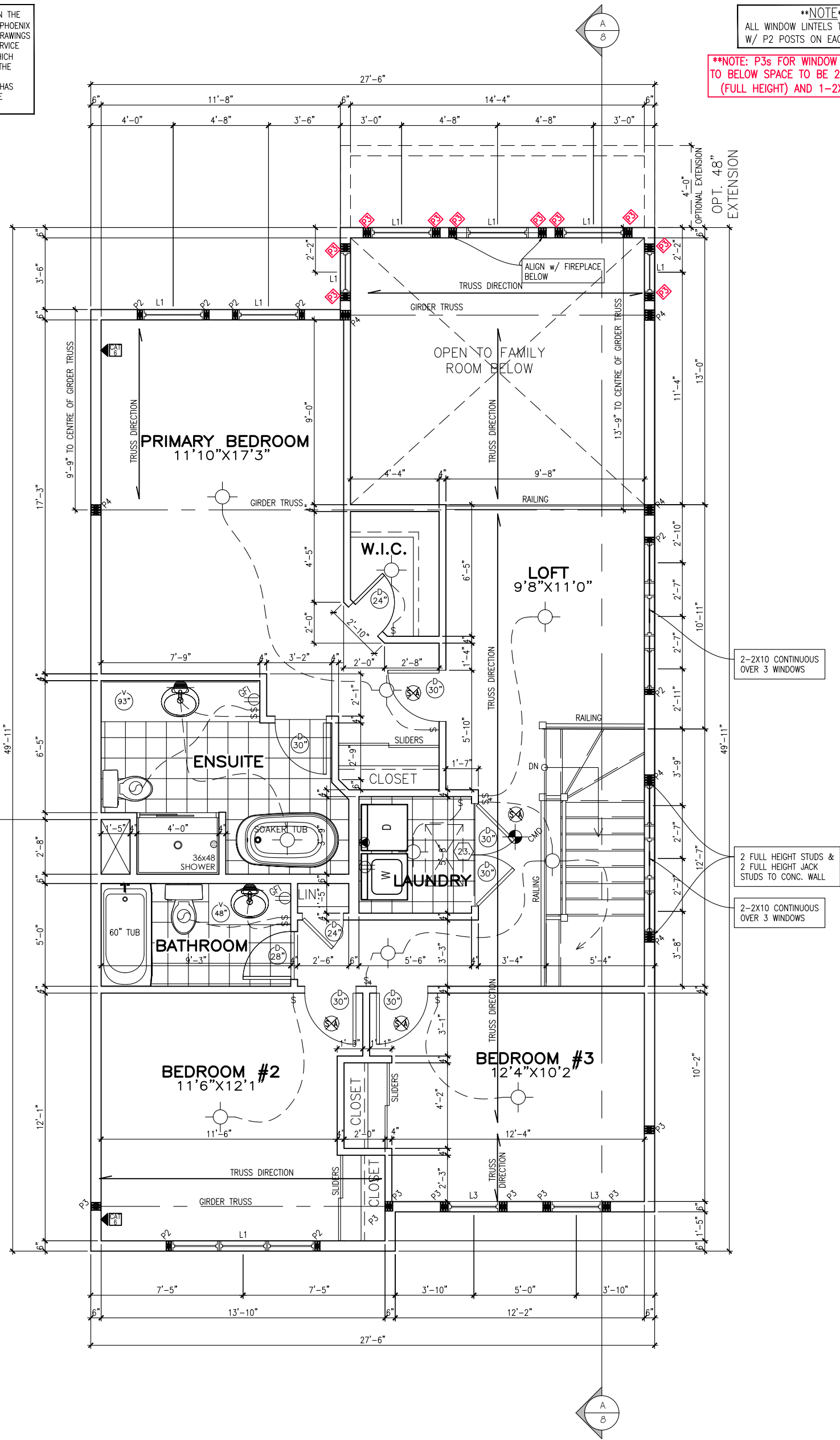
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4	REVISED ENSUITE LAYOUT	18/01/23	CB
3	KITCHEN LIGHT UPDATE	21/10/22	SP
2	REMOVED PARTITION BETWEEN DINING/FAMILY RM	09/09/22	SP
1	FOR STRUCTURAL REVIEW	03/12/21	SP
No.	Description	dd/mm/yy	By
REVISIONS			

footprint:	35–10
drawn by:	SP
date:	FEB 12/16
scale:	3/16"=1'–0"
sheet no:	3R of 8
D.C.L.–A9	

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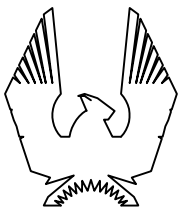
****NOTE****
ALL WINDOW LINTELS TO BE 2-2X10
W/ P2 POSTS ON EACH SIDE U.N.O.

****NOTE: P3s FOR WINDOW LINTELS AT OPEN TO BELOW SPACE TO BE 2-2X6 KING STUDS (FULL HEIGHT) AND 1-2X6 JACK STUD****



ELEVATION R
SECOND FLOOR PLAN – 1054 SQ. FT.

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PHOENIX HOMES

STRATHMORE R – 2022

SITE: XX

LOT NUMBER:

XX

CIVIC ADDRESS:
XX

5	PRIMARY ENSUITE SHOWER UPDATE	04/05/23	CB
4	REVISED ENSUITE LAYOUT	18/01/23	CB
3	KITCHEN LIGHT UPDATE	21/10/22	SP
2	REMOVED PARTITION BETWEEN DINING/FAMILY RM	09/09/22	SP
1	FOR STRUCTURAL REVIEW	03/12/21	SP
No.	Description	dd/mm/yy	By
REVISIONS			

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scale:	3/16"=1'-0"
sheet no:	4R of 8
D.C.L. – A9	

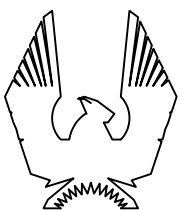
Architectural elevation drawing of a house. The drawing includes the following dimensions and material callouts:

- Roof: 12/10.0 pitch.
- Garage Door: 16x7 O/H GARAGE DOOR.
- Windows: 84"X 56", 30"X 48", 30"X 48", 28"X 66".
- Materials: OPEN EAVES TO CONTINUE TO FRONT WALL BEYOND, ASPHALT SHINGLES, 6" PREFIN. ALUM. FASCIA, VINYL BOARD AND BATTEN SIDING, 6" PREFIN. ALUM. FASCIA, 6" ALUM. TRIM, 4" ALUM. TRIM, 3" PRECAST CONC. SILL, MANUFACTURED STONE, 8"x8" ALUM. COLUMN.

Architectural elevation drawing of a house with a gabled roof and vinyl siding. The drawing shows various window and door options with dimensions and annotations.

Annotations and Dimensions:

- Roof:** 12:10 pitch.
- Left Side Dimensions:**
 - HEEL HEIGHT: 1'-8"
 - TOP OF WALL: 8'-1"
 - TOP OF SUB-FLOOR: 10"
 - TOP OF WALL: 9'-1"
 - TOP OF SUB-FLOOR: 1'-0"
 - TOP OF CONC.
- Windows:**
 - Top Left: 36"X 60" FG
 - Top Middle: 36"X 60" FG
 - Top Right: 36"X 60" FG
 - Middle Left: 36"X 24" (DELETE TOP WINDOWS FOR 4TH BEDROOM OPTION)
 - Middle Right: 36"X 24" (DELETE TOP WINDOWS FOR 4TH BEDROOM OPTION)
 - Bottom Left: 37"X 24"
 - Bottom Middle: 37"X 24"
 - Bottom Right: 37"X 24"
 - Right Side: 72"X 60" FG
 - Right Side: 36"X 60" FG
 - Right Side: 36"X 60" FG
 - Right Side: 28"X 60" (1x4 ALUMINUM TRIM [TYP.]
 - Right Side: 24"X 52" (WINDOW REDUCED TO 28"X52" FOR OPTIONAL KITCHEN)
- Door:** 6' PD (Front Door)
- Other:**
 - OPTIONAL WINDOW LOCATION
 - STEPS MAY VARY



5	PRIMARY ENSUITE SHOWER UPDATE	04/05/23	CB
4	REVISED ENSUITE LAYOUT	18/01/23	CB
3	KITCHEN LIGHT UPDATE	21/10/22	SP
2	REMOVED PARTITION BETWEEN DINING/FAMILY RM	09/09/22	SP
1	FOR STRUCTURAL REVIEW	03/12/21	SP
No.	Description	dd/mm/yy	By
REVISIONS			

footprint:	35-10
drawn by:	SP
date:	FEB 12/16
scale:	3/16"=1'-0"
sheet no:	
D.C.L.-A9	

$$\frac{5R \text{ of}}{8}$$

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WALL AREA 961 SQ. FT.
LIMITING DISTANCE 1.2 M (7%)
OPENINGS ALLOWED 67.27 SQ. FT.
OPENINGS PROVIDED 44.30 SQ. FT.

RIGHT SIDE ELEVATION
ELEVATION R

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NOT FOR REPRODUCTION

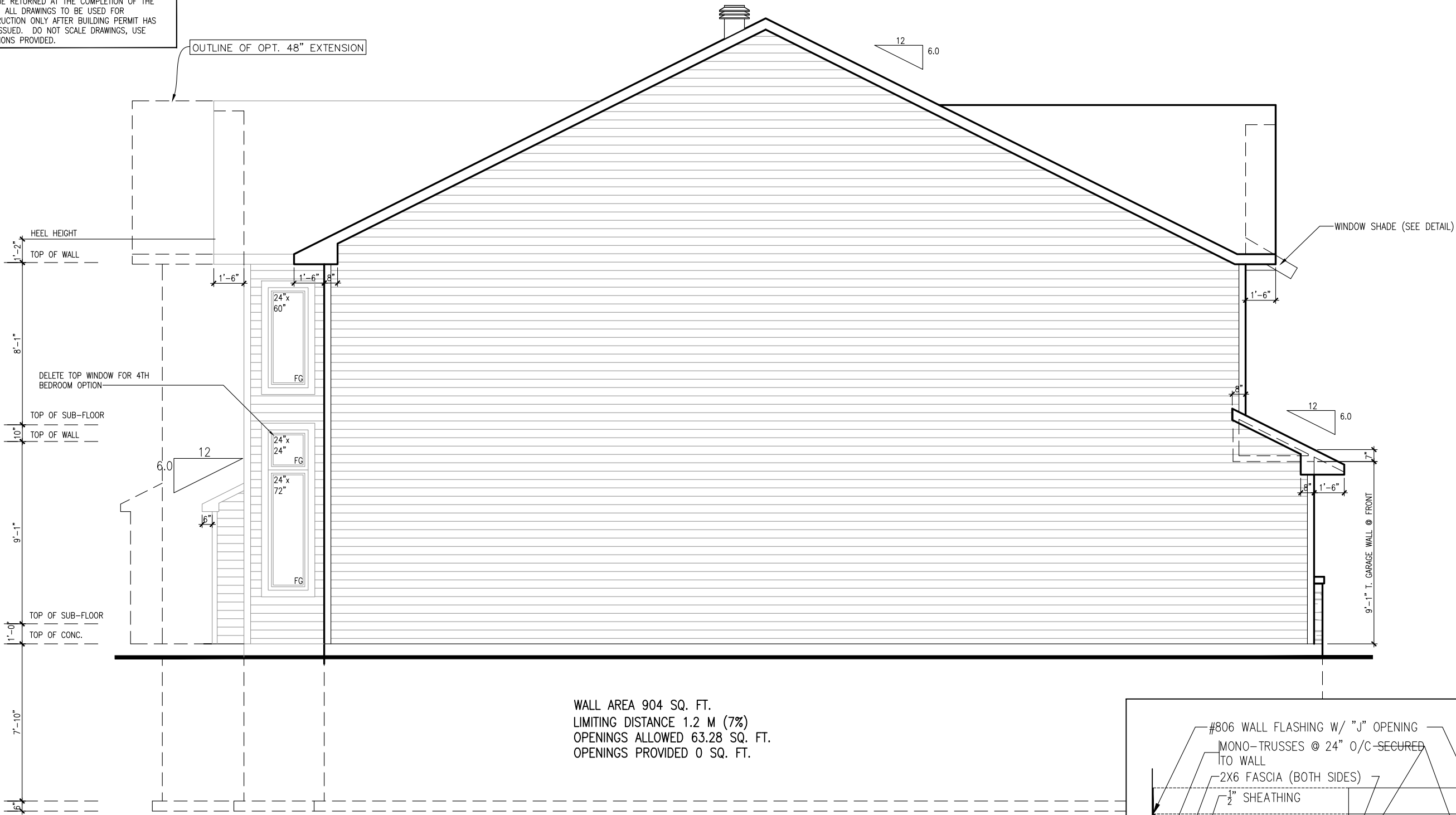
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6R of 8	

		CB	04/05/23
5	PRIMARY ENSUITE SHOWER UPDATE	CB	18/01/23
4	REVISED ENSUITE LAYOUT	SP	21/10/22
3	KITCHEN LIGHT UPDATE	SP	09/09/22
2	REMOVED PARTITION BETWEEN DINING/FAMILY RM	SP	03/12/21
1	FOR STRUCTURAL REVIEW	By	dd/mm/yy
No. Description REVISIONS			

STRATHMORE R - 2022	XXX	
SITE: XX	LOT NUMBER:	CIVIC ADDRESS:
		XX

PHOENIX HOMES

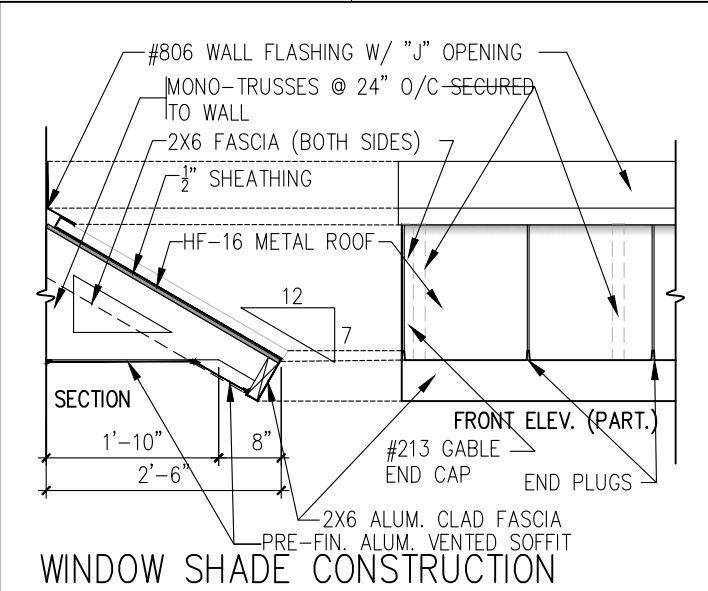
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WALL AREA 904 SQ. FT.
LIMITING DISTANCE 1.2 M (7%)
OPENINGS ALLOWED 63.28 SQ. FT.
OPENINGS PROVIDED 0 SQ. FT.

LEFT SIDE ELEVATION
ELEVATION R

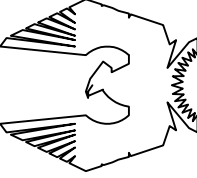
FOR REFERENCE ONLY
NOT FOR REPRODUCTION



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scale:	3/16"=1'-0"
sheet no:	D.C.L.-A9
7R of 8	

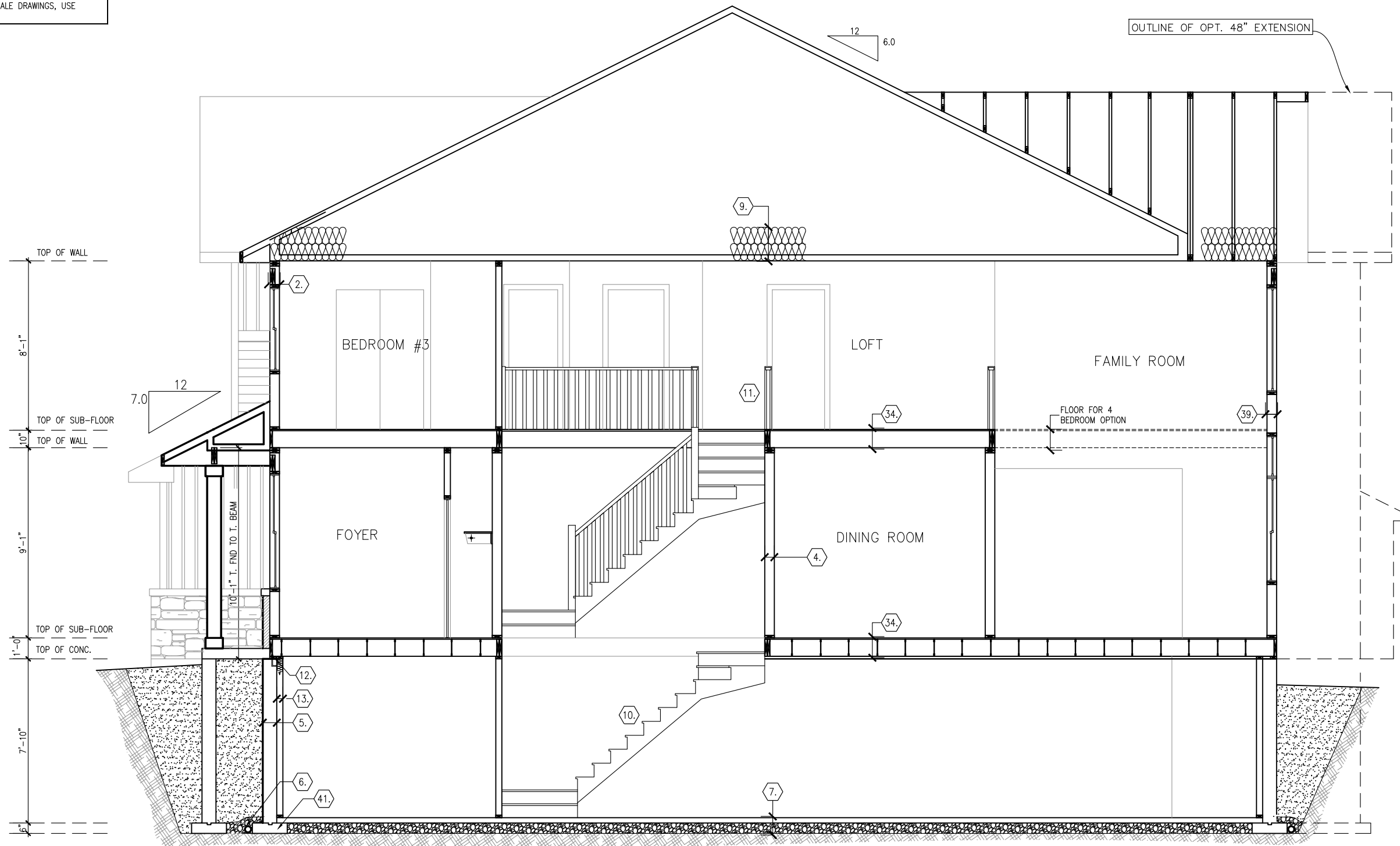
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4	REVISED ENSUITE LAYOUT	18/01/23	CB
3	KITCHEN LIGHT UPDATE	21/10/22	SP
2	REMOVED PARTITION BETWEEN DINING/FAMILY RM	09/09/22	SP
1	FOR STRUCTURAL REVIEW	03/12/21	SP
No.	Description	dd/mm/yy	By
REVISIONS			

STRATHMORE R - 2022
SITE: XX
LOT NUMBER: XXX
CIVIC ADDRESS: XX



PHOENIX HOMES

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TYPICAL SECTION ELEV. R

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NOT FOR REPRODUCTION

footprint:	35-10
drawn by:	SP
date:	FEB 12/16
scale:	3/16" = 1'-0"
sheet no:	D.C.L.-A9
8R of 8	

		CB	CB	SP	SP	SP	By
5	PRIMARY ENSUITE SHOWER UPDATE	04/05/23					
4	REVISED ENSUITE LAYOUT	18/01/23					
3	KITCHEN LIGHT UPDATE	21/10/22					
2	REMOVED PARTITION BETWEEN DINING/FAMILY RM	09/09/22					
1	FOR STRUCTURAL REVIEW	03/12/21					
No.	Description	dd/mm/yy					
REVISIONS							

STRATHMORE R - 2022

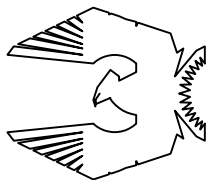
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LOT NUMBER:

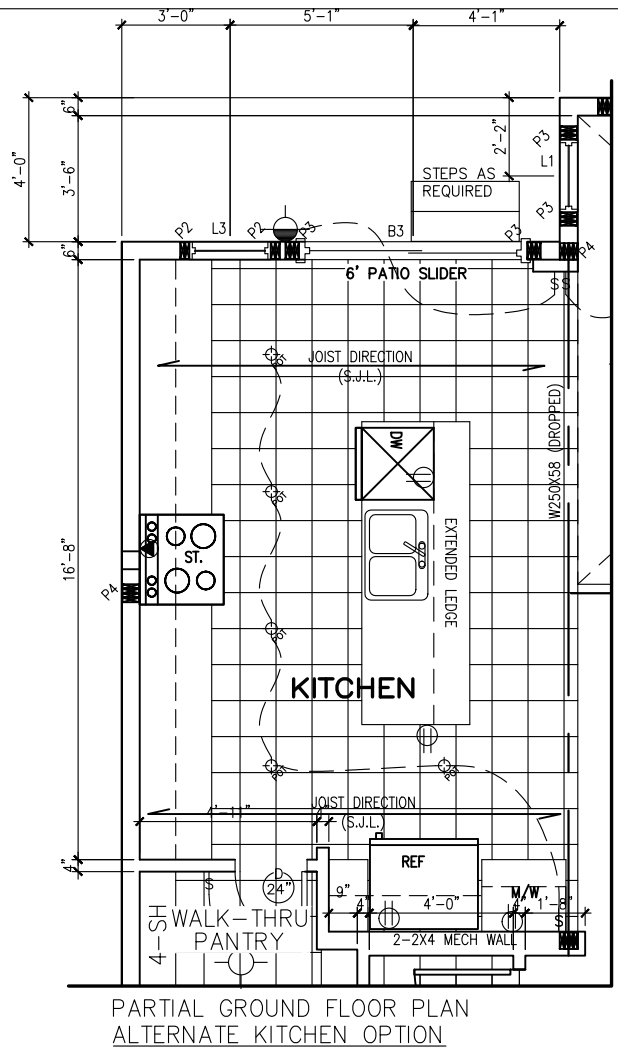
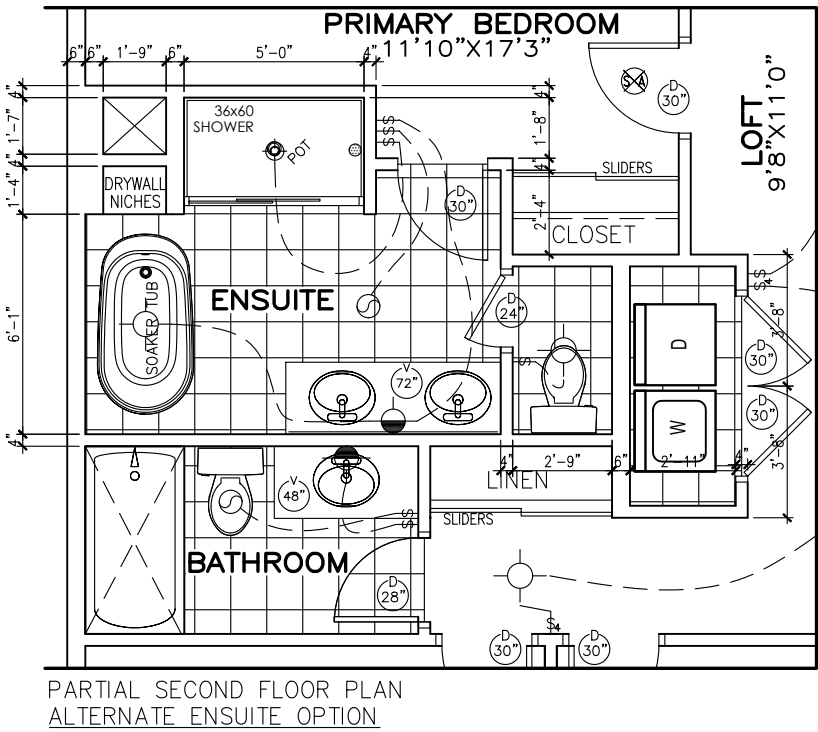
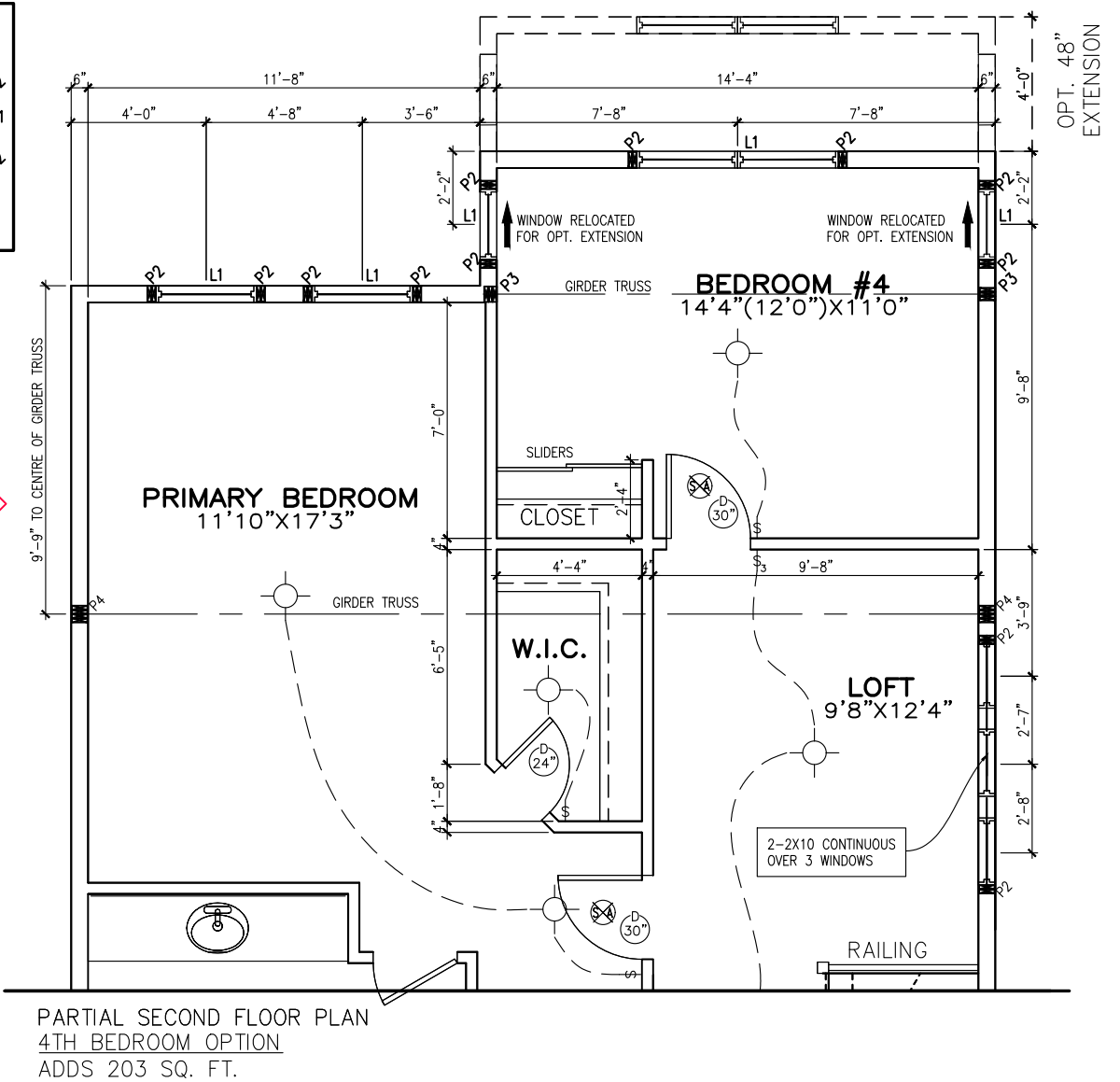
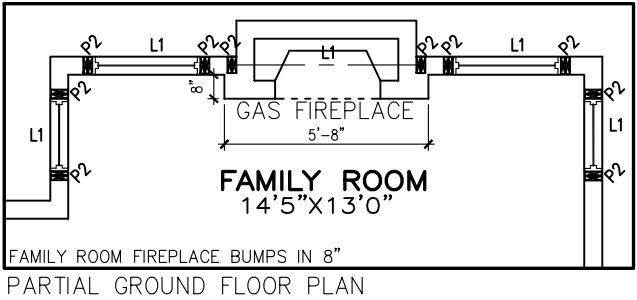
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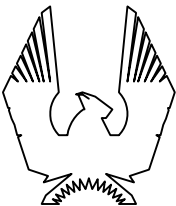
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PHOENIX HOMES



AVAILABLE OPTIONS



PHOENIX HOMES

STRATHMORE R – 2022

SITE: XX

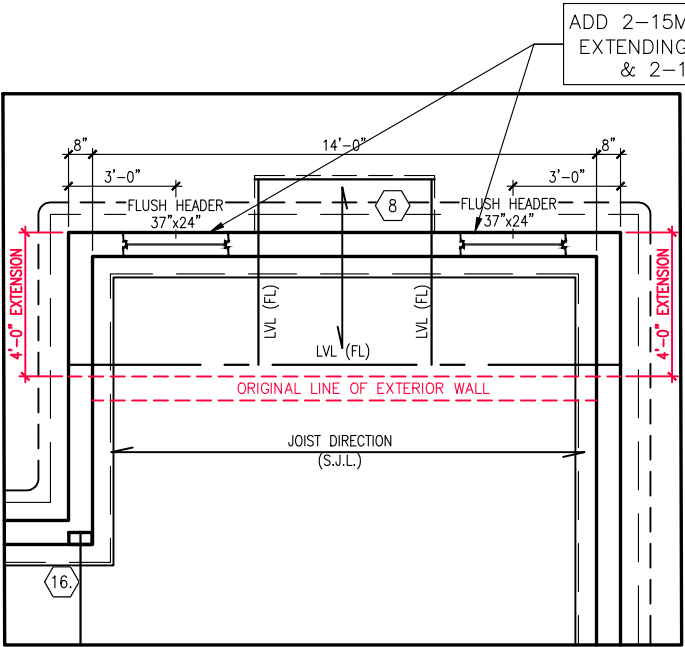
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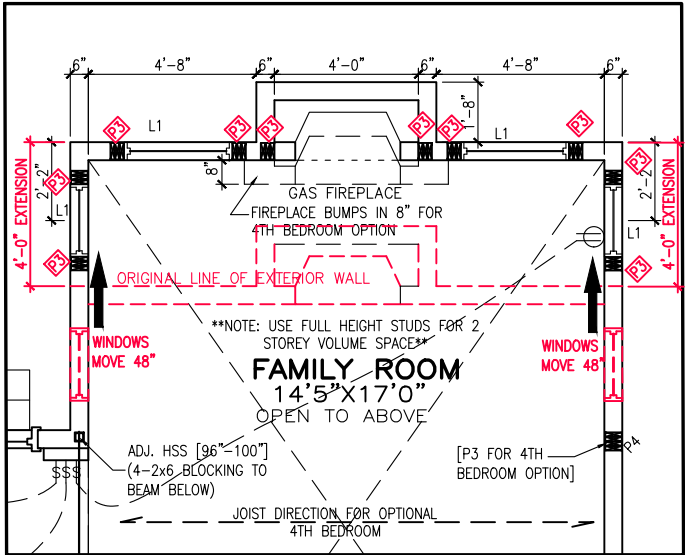
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No.	Description	dd/mm/yy	By
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4	REVISED ENSUITE LAYOUT	18/01/23	CB
3	KITCHEN LIGHT UPDATE	21/10/22	SP
2	REMOVED PARTITION BETWEEN DINING/FAMILY RM	09/09/22	SP
1	FOR STRUCTURAL REVIEW	03/12/21	SP
REVISIONS			

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scale:	3/16"=1'-0"
sheet no:	D.C.L.-202
OPT.1	

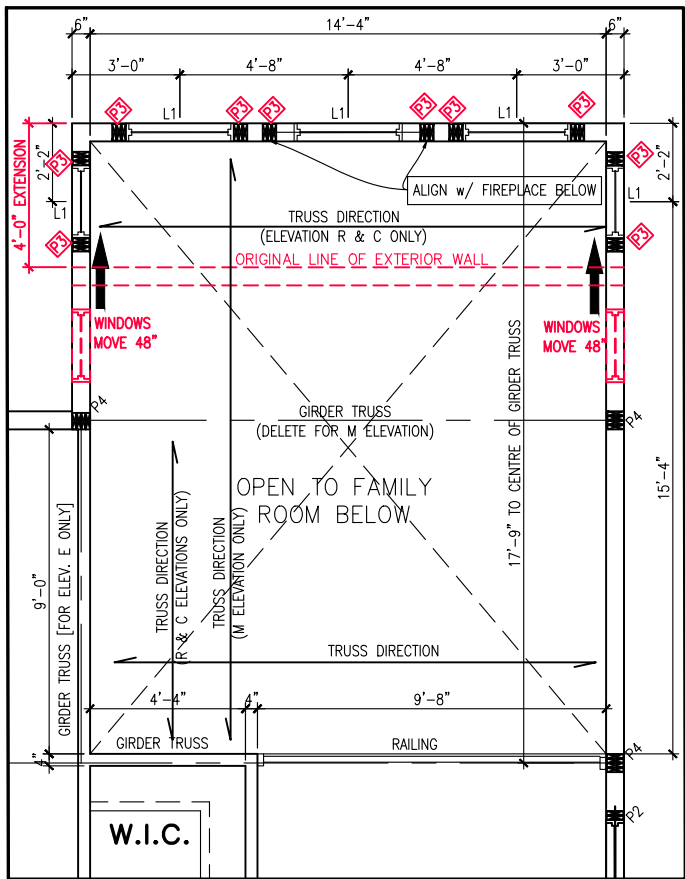


PARTIAL FOUNDATION PLAN W/
48" EXTENSION OPTION

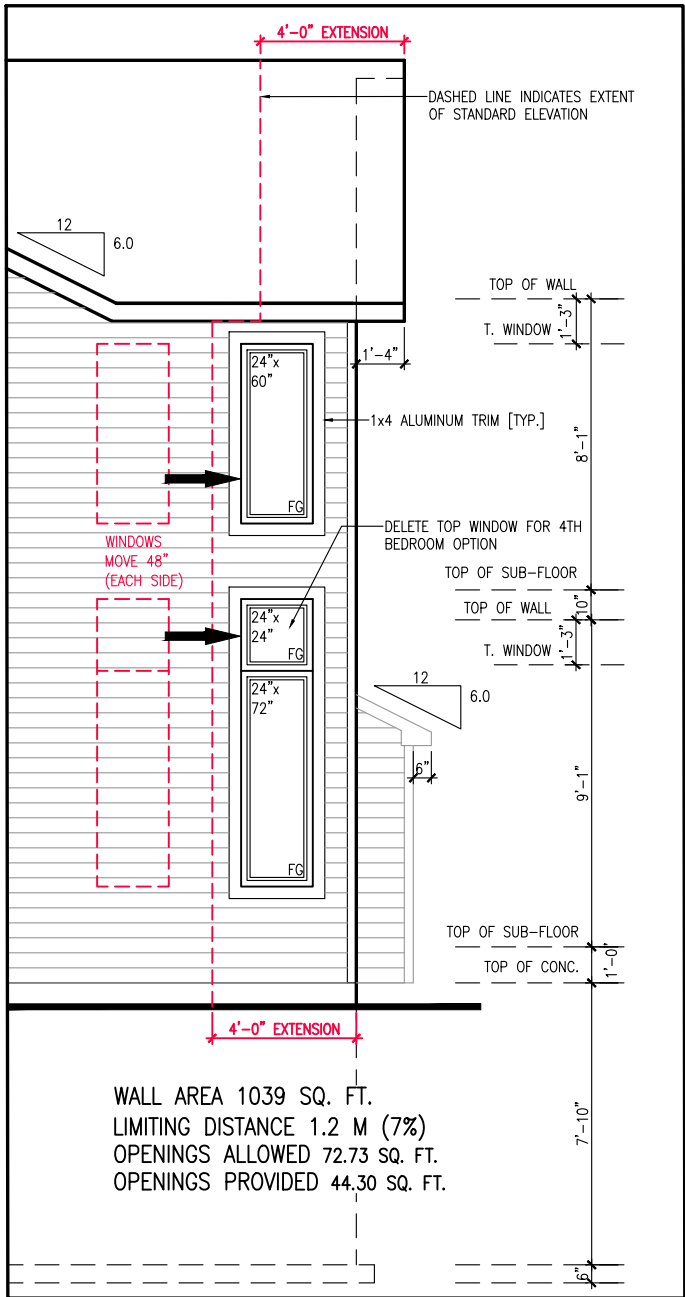


PARTIAL GROUND FLOOR PLAN
W/ 48" EXTENSION OPTION

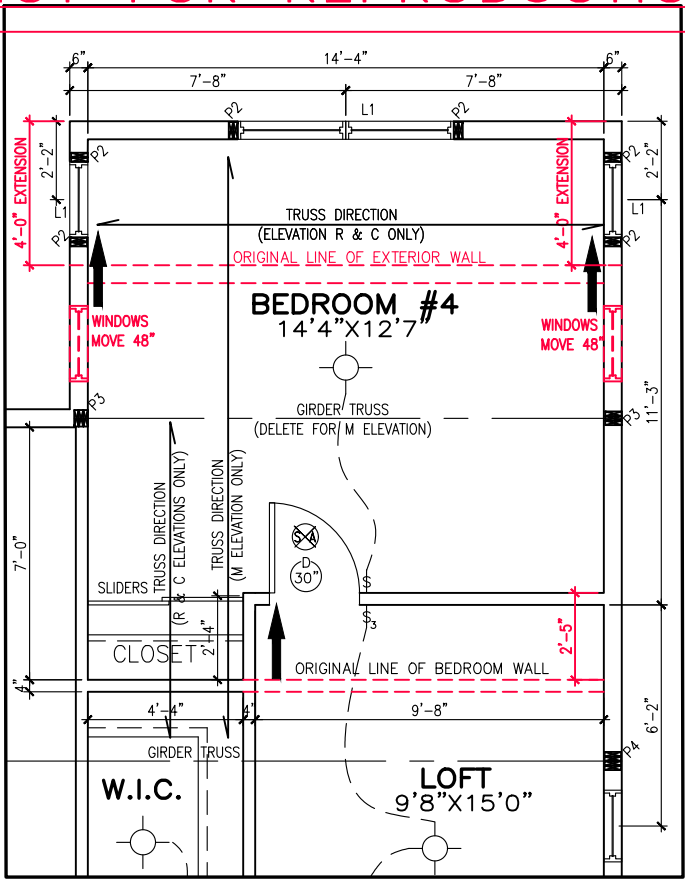
****NOTE: P3s FOR WINDOW LINTELS AT OPEN TO
ABOVE/BELOW SPACE TO BE 2-2X6 KING STUDS
(FULL HEIGHT) AND 1-2X6 JACK STUD****



PARTIAL SECOND FLOOR PLAN
W/ 48" EXTENSION OPTION



PARTIAL RIGHT SIDE ELEVATION (TYP)
FOR REFERENCE ONLY
NOT FOR REPRODUCTION



PARTIAL SECOND FLOOR PLAN W/
OPTIONAL 4TH BEDROOM OPTION

FAMILY ROOM EXTENSION OPTION – ADDS 61 SQ. FT. TO 3 BEDROOM MODEL
– ADDS 122 SQ. FT. TO 4 BEDROOM MODEL

TO BE USED WITH ALL ELEVATIONS

****NOTE****
ALL WINDOW LINTELS TO BE 2-2X10
W/ P2 POSTS ON EACH SIDE U.N.O.



STRATHMORE R – 2022

OPTIONAL 48" FAMILY ROOM EXTENSION

INCLUDES 48" EXTENSION TO FOUNDATION,
GROUND FLOOR AND SECOND FLOOR

8	OPTIONAL 48" EXTENSION	05/07/21	SP
7	2020 DRAWING UPDATE	10/07/20	LM
No.	Description	dd/mm/yy	By
REVISIONS			

footprint:	35-10
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date:	FEB 12/16
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OPT.2	