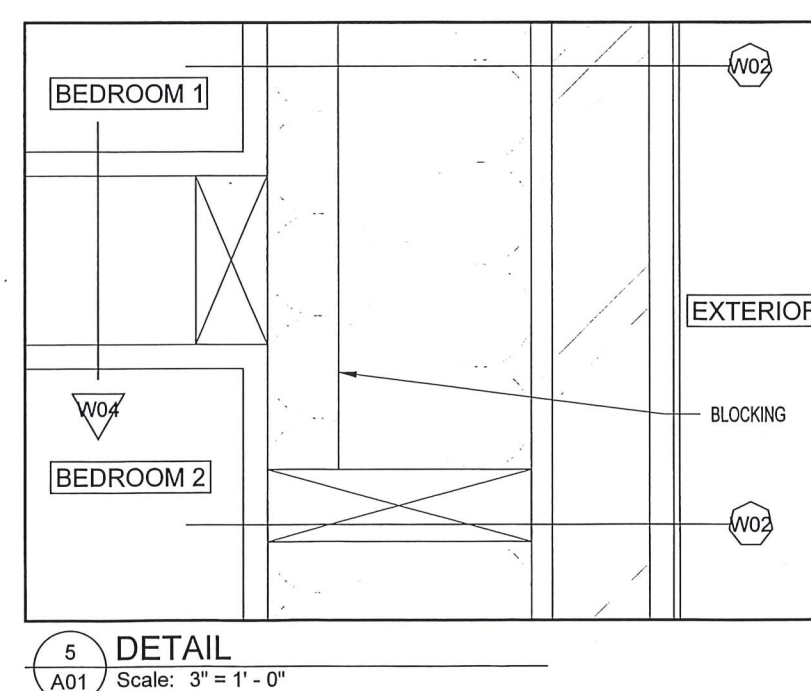
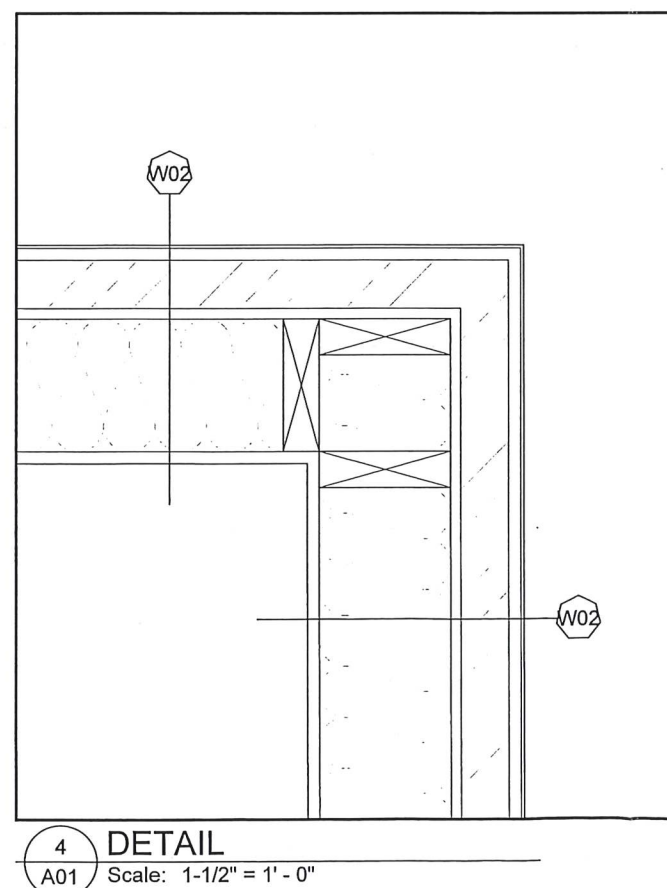
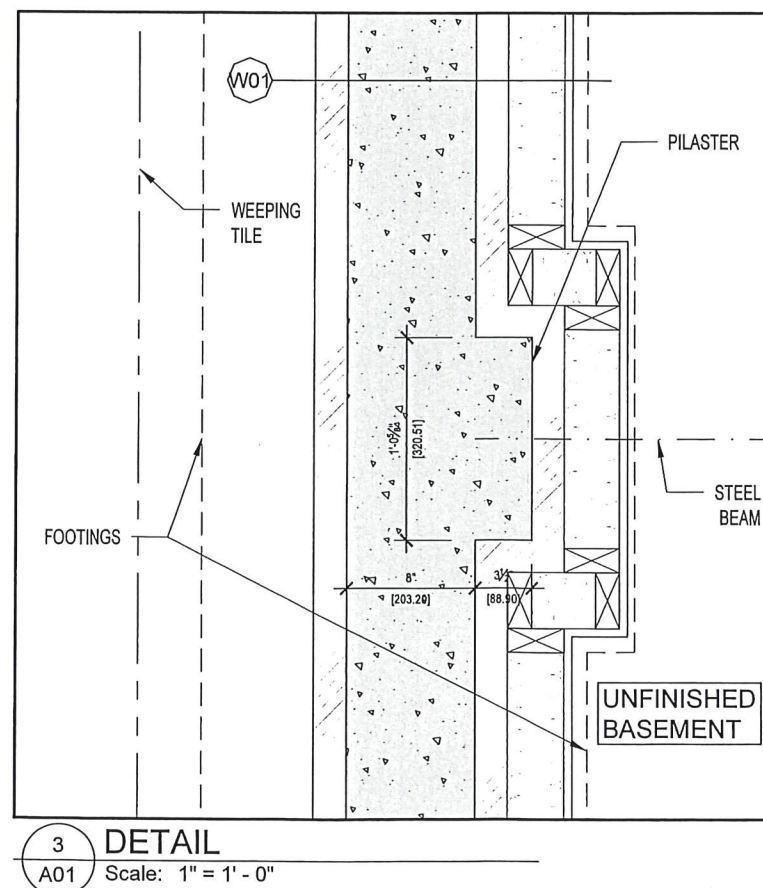
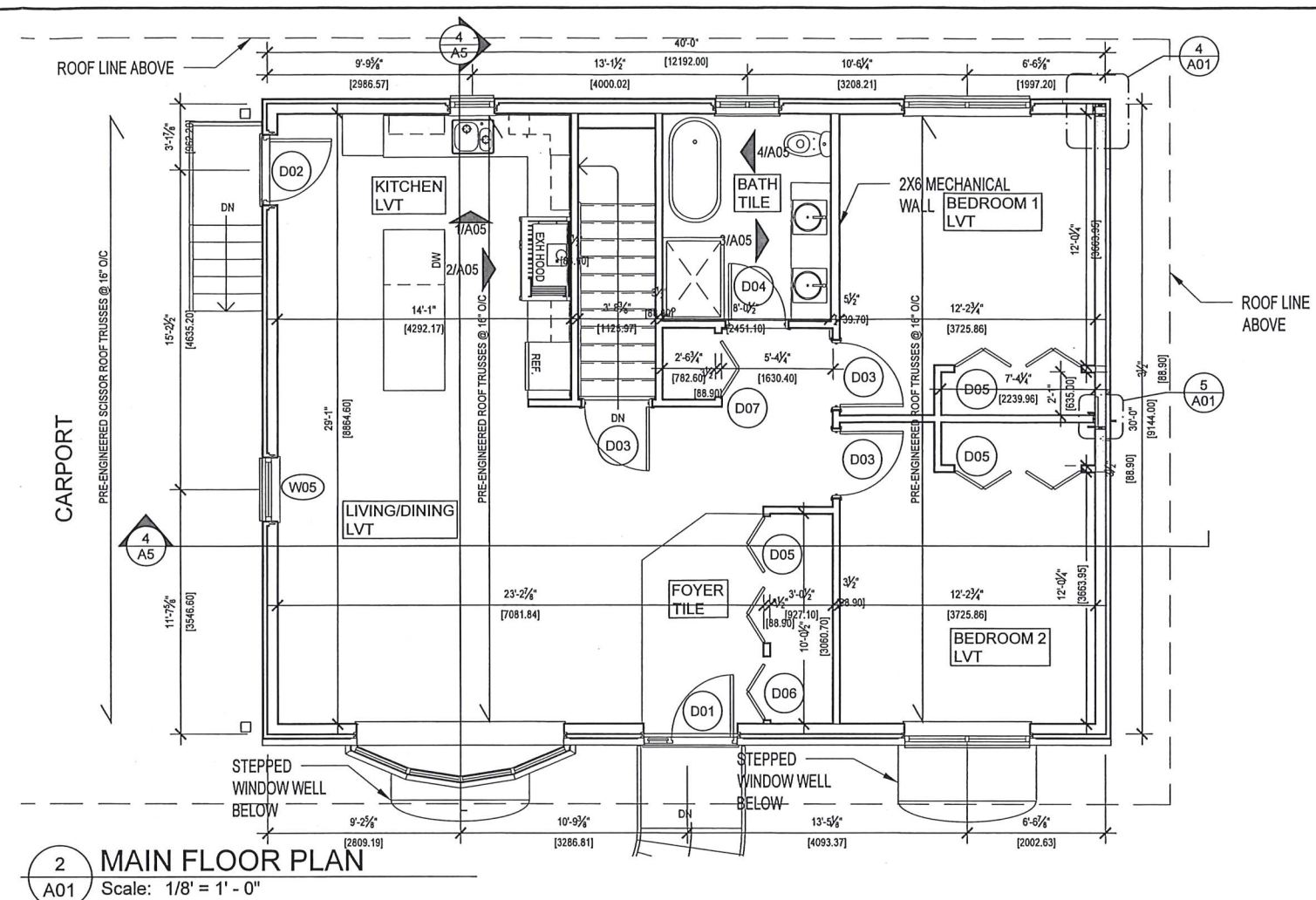
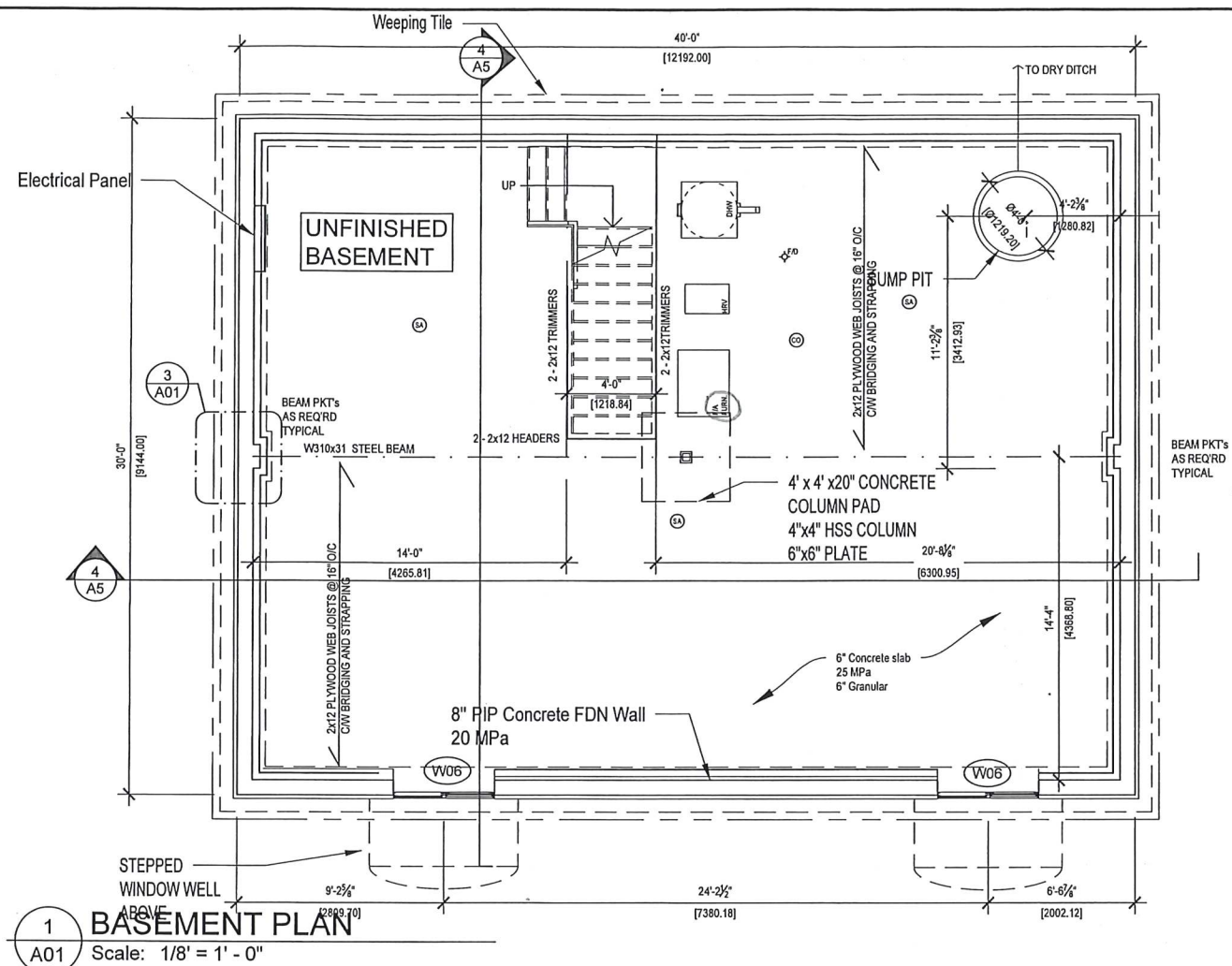
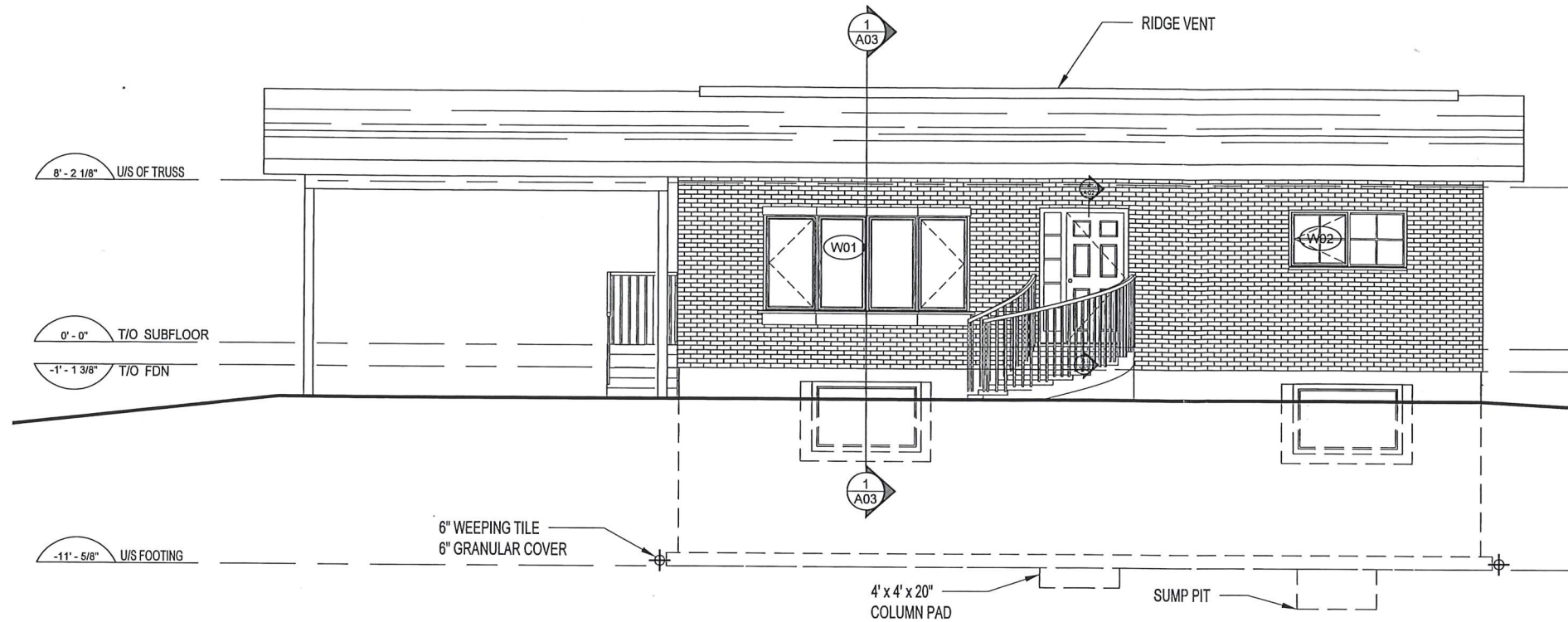
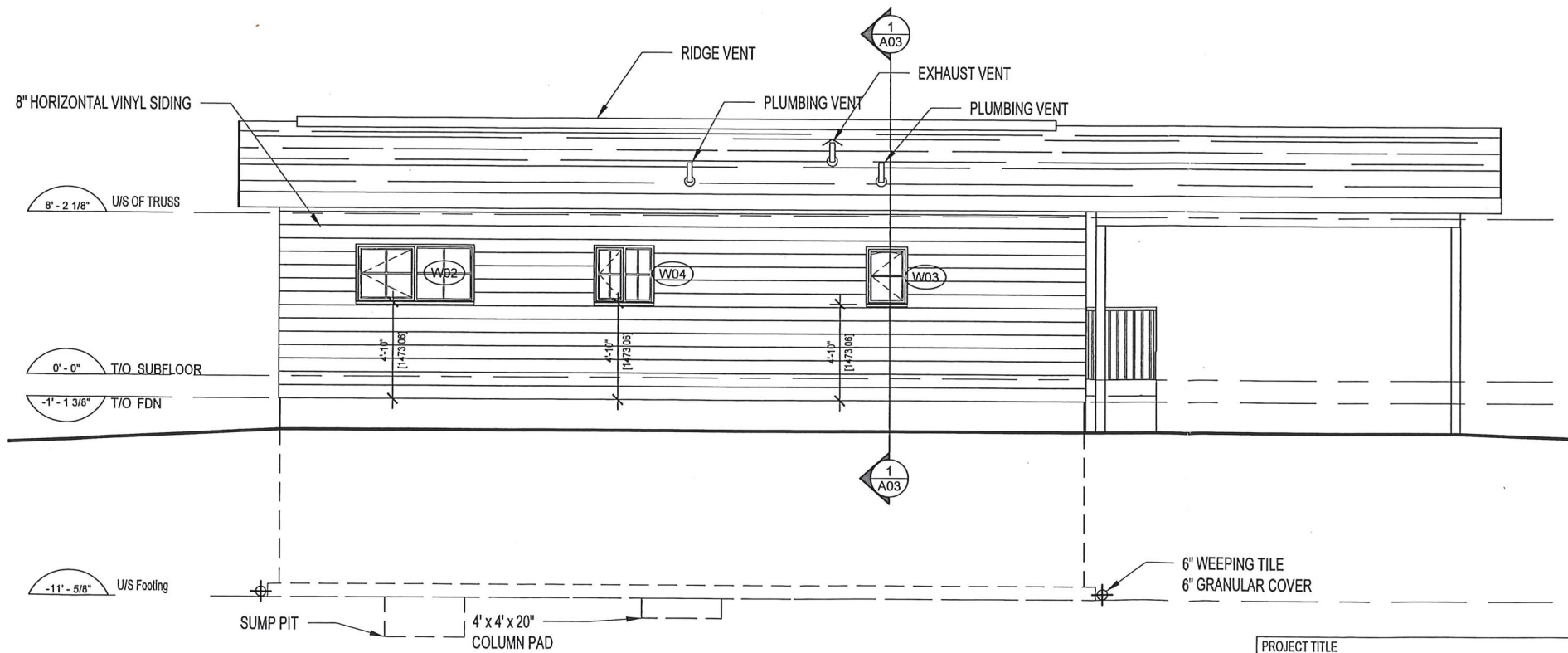


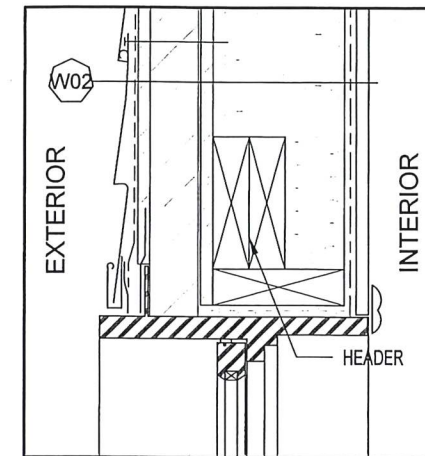
PROJECT TITLE	SCALE	DATE	COURSE & SECTION	SHEET
RESIDENTIAL BUILDING / ESTIMATING	AS NOTED	01/09/24	CON8101	
DRAWING TITLE	DRAWN		REVIEWED	A01
PLANS AND DETAILS	C.R.		J.L.	



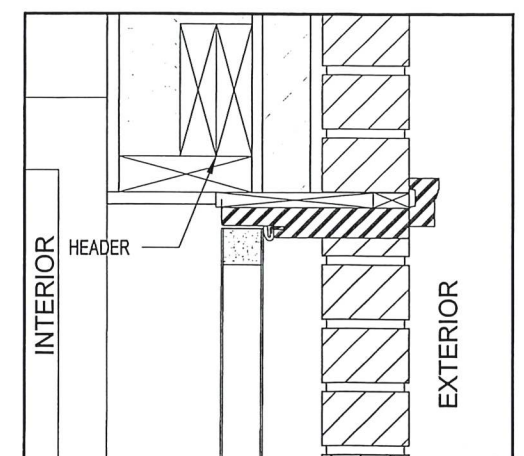
1 SOUTH ELEVATION
A02 Scale: 1/8" = 1' - 0"



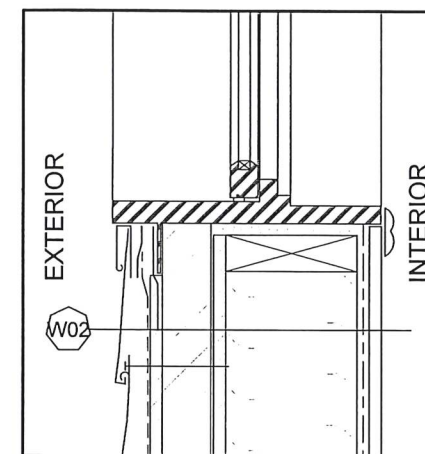
2 NORTH ELEVATION
A02 Scale: 1/8" = 1' - 0"



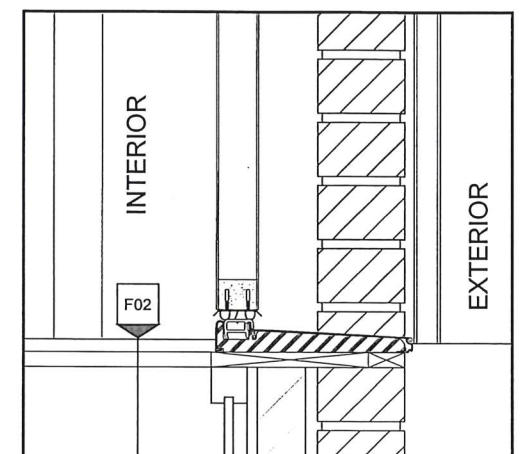
3 DETAIL
A02 Scale: 1-1/2" = 1' - 0"



4 DETAIL
A02 Scale: 1-1/2" = 1' - 0"

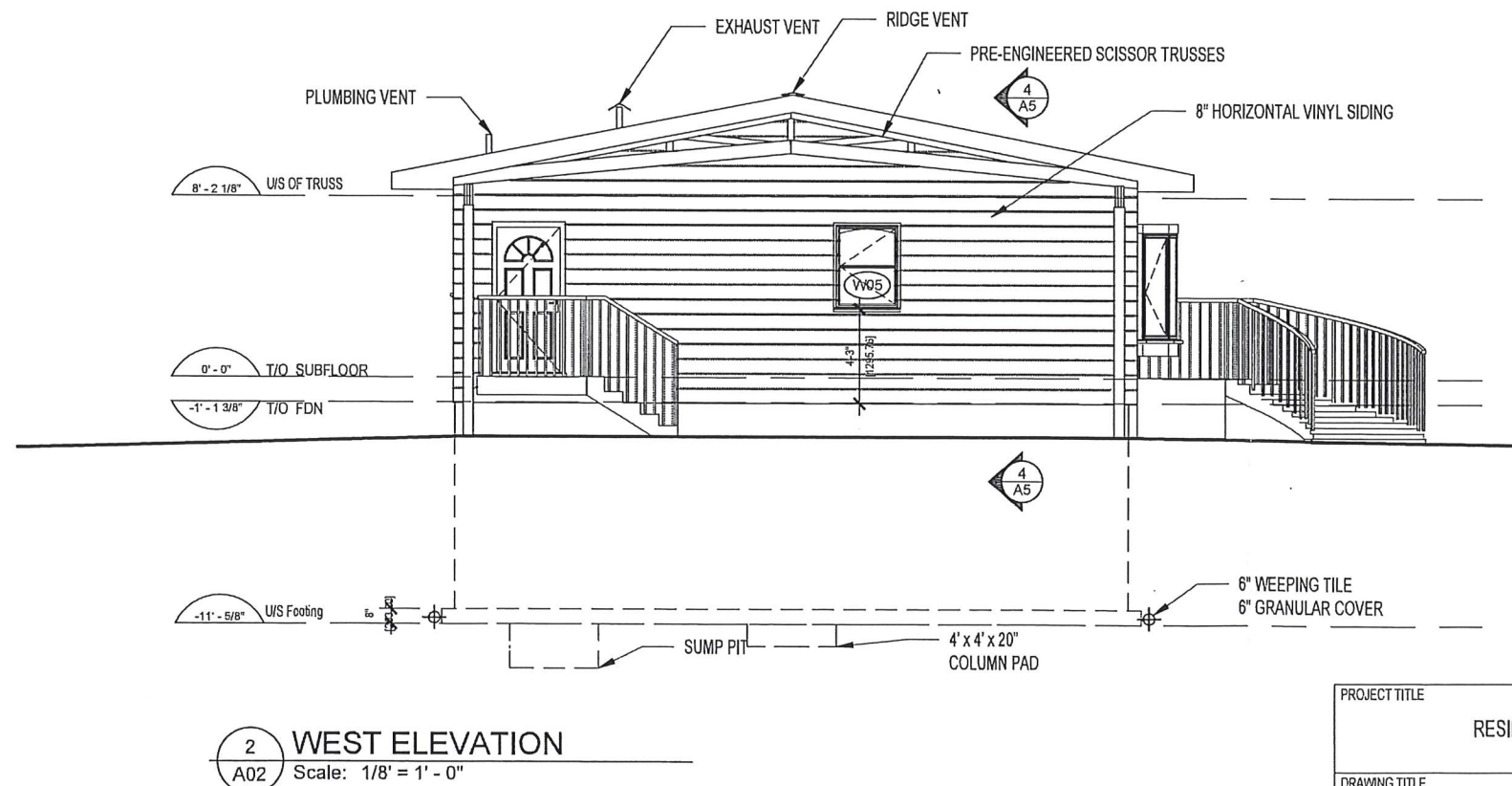
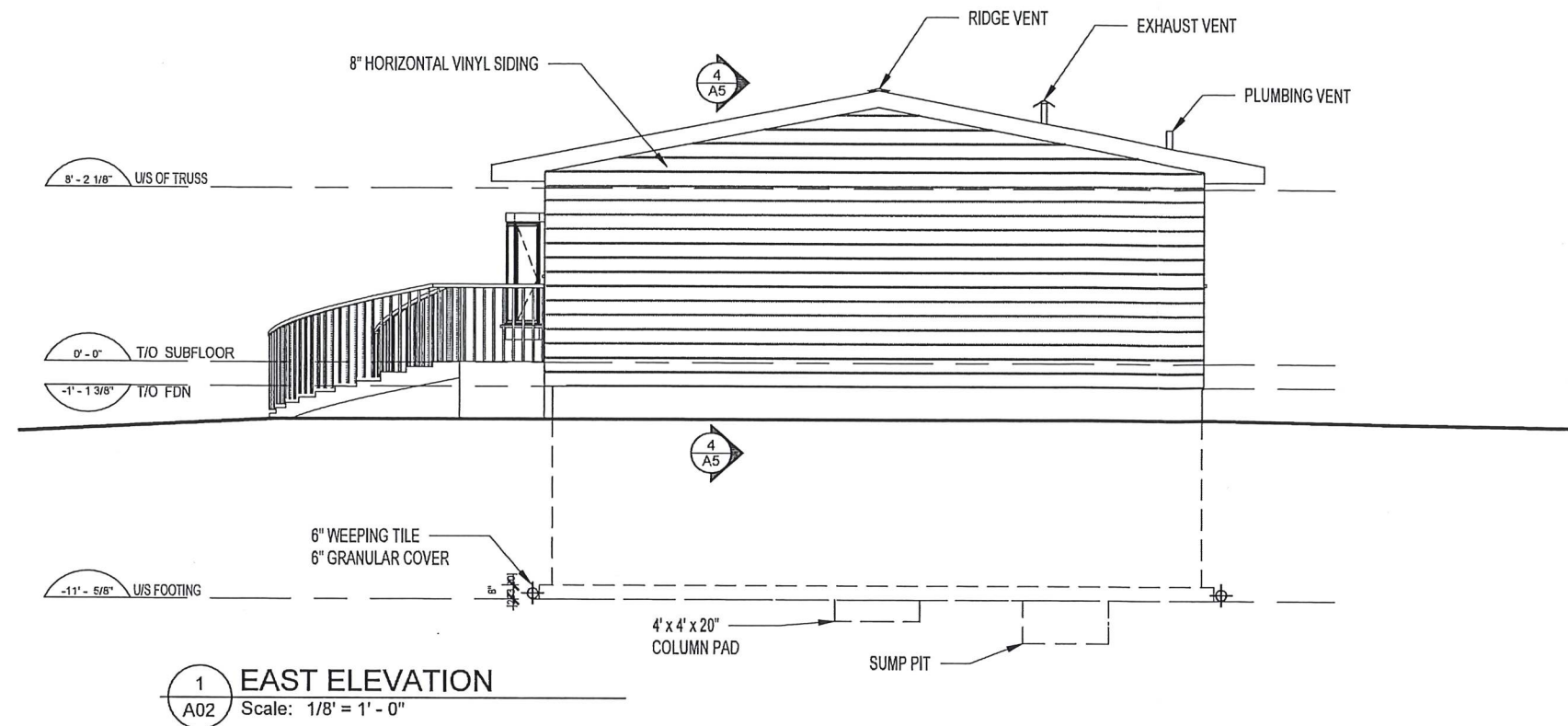


5 DETAIL
A02 Scale: 1-1/2" = 1' - 0"



6 DETAIL
A02 Scale: 1-1/2" = 1' - 0"

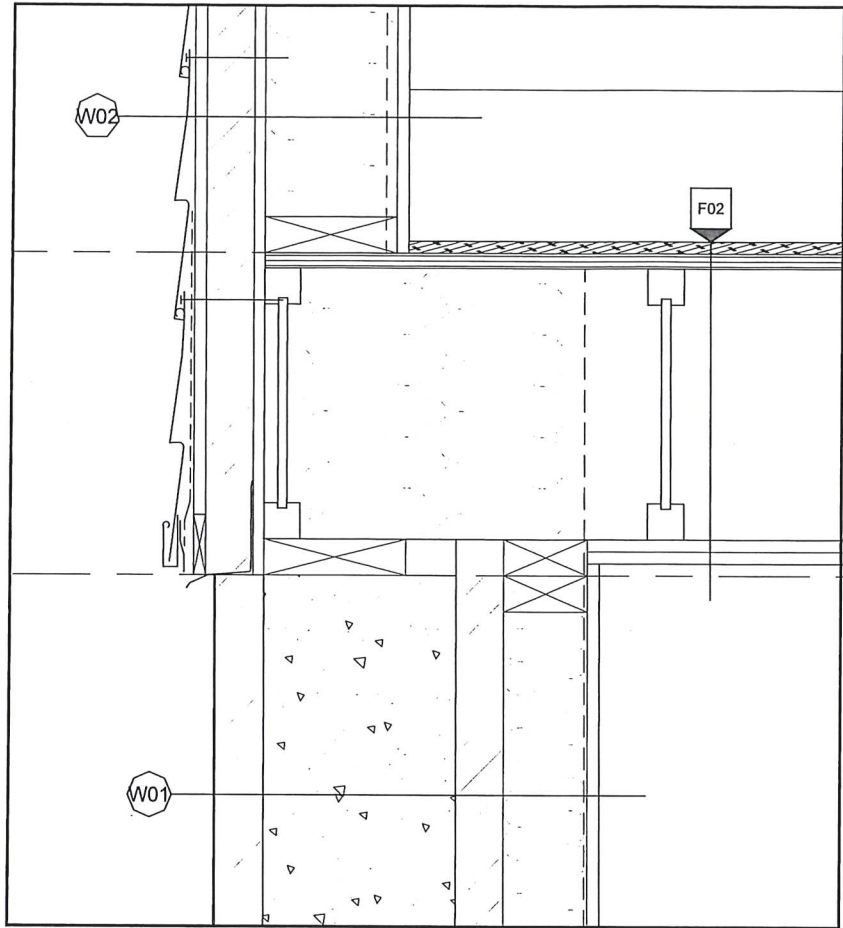
PROJECT TITLE	RESIDENTIAL BUILDING / ESTIMATING	SCALE	AS NOTED	DATE	01/09/24	COURSE & SECTION	CON8101	SHEET	A02
DRAWING TITLE	ELEVATIONS AND DETAILS	DRAWN	C.R.	REVIEWED	J.L.				



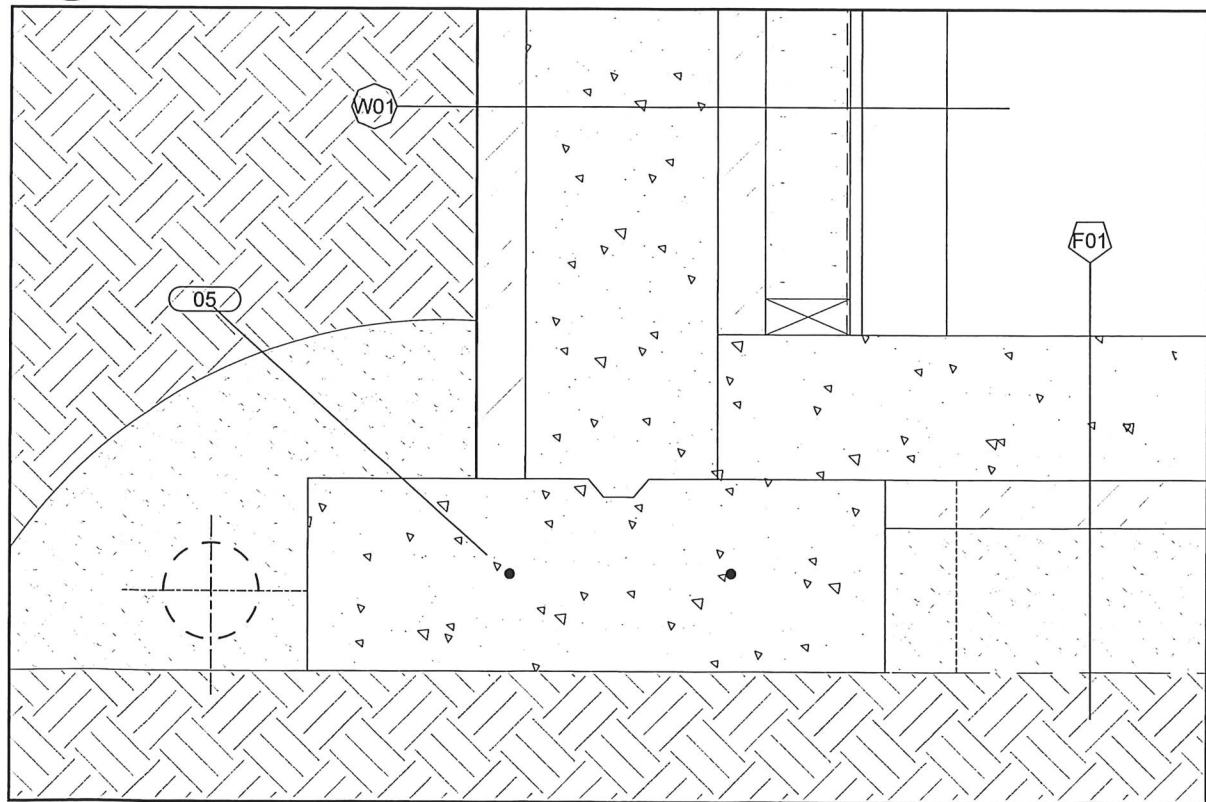
PROJECT TITLE	RESIDENTIAL BUILDING / ESTIMATING	SCALE	AS NOTED	DATE	01/09/24	COURSE & SECTION	CON8101	SHEET
DRAWING TITLE	ELEVATIONS	DRAWN	C.R.	REVIEWED	J.L.	A02.1		



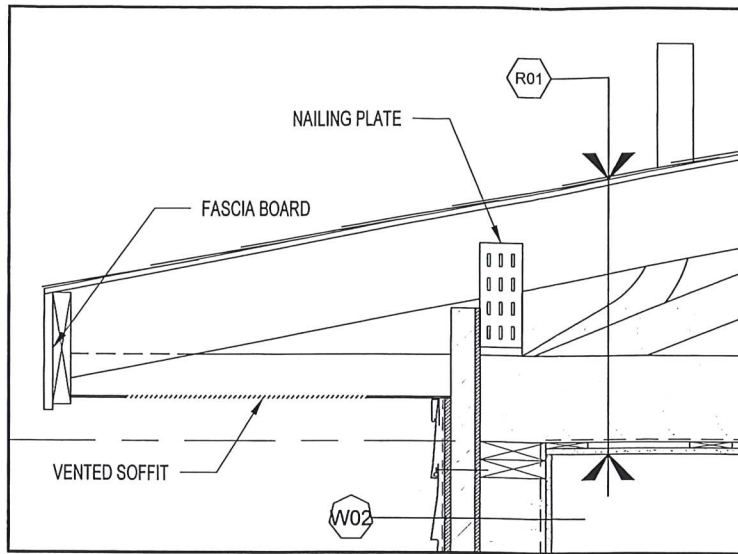
PROJECT TITLE	SCALE	DATE	COURSE & SECTION	SHEET
RESIDENTIAL BUILDING / ESTIMATING	AS NOTED	01/09/24	CON8101	
DRAWING TITLE	DRAWN		REVIEWED	A03
BUILDING AND WALL SECTIONS	C.R.		J.L.	



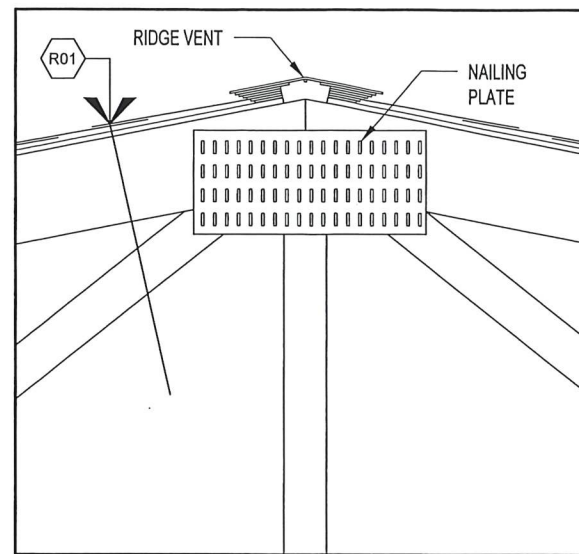
1 DETAIL
A04 Scale: 1-1/2"= 1' - 0"



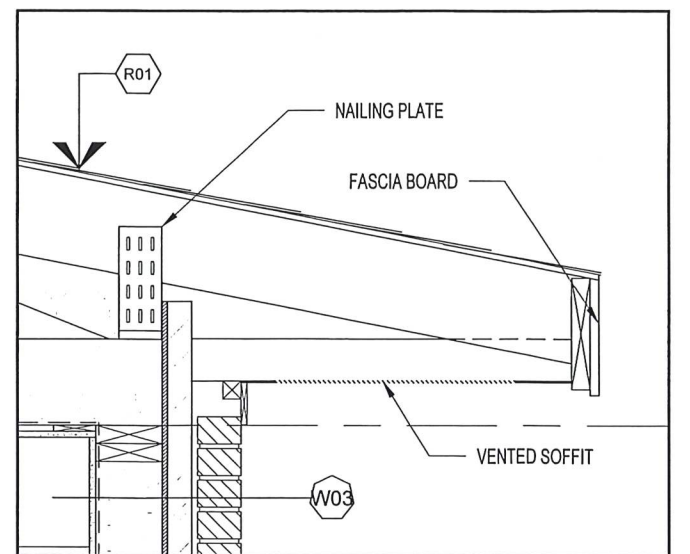
2 DETAIL
A04 Scale: 1-1/2"= 1' - 0"



3 DETAIL
A04 Scale: 3/4"= 1' - 0"



4 DETAIL
A04 Scale: 3/4"= 1' - 0"



5 DETAIL
A04 Scale: 3/4"= 1' - 0"

- R01
- ASPHALT SHINGLES
 - 15# FELT PAPER
 - ICE & WATER SHIELD WHERE REQUIRED
 - 7/16" OSB c/w H-CLIPS
 - R60 BLOWN INSULATION
 - 6MIL VAPOUR BARRIER
 - 1x4 STRAPPING @ 16" o.c.
 - 1/2" GYPSUM BOARD

- F02
- FINISHED FLOORING
 - 5/8" T&G OSB (GLUED AND SCREWED)
 - PRE-ENGINEERED FLOOR JOISTS AS PER MANUFACTURERS PLAN (DEPENDS ON THE SIZE OF OUR HOUSE - WHAT THE SPACING WILL BE)
 - 1x4 STRAPPING @ 16" o.c.
 - 1/2" GYPSUM BOARD WHERE FINISHED

- F01
- 6" CONCRETE SLAB 20MPa
 - 6 MIL VAPOUR BARRIER
 - 2" RIGID INSULATION

- 05
- 24"x 8" KEYED STRIP FOOTING WITH CONTINUOUS 2-10M REINFORCING BARS
 - 4" BIG "O" PIPE c/w FILTER CLOTH INSTALLED AROUND PERIMETER
 - 6" COVER OF 3/4" CLEAR STONE

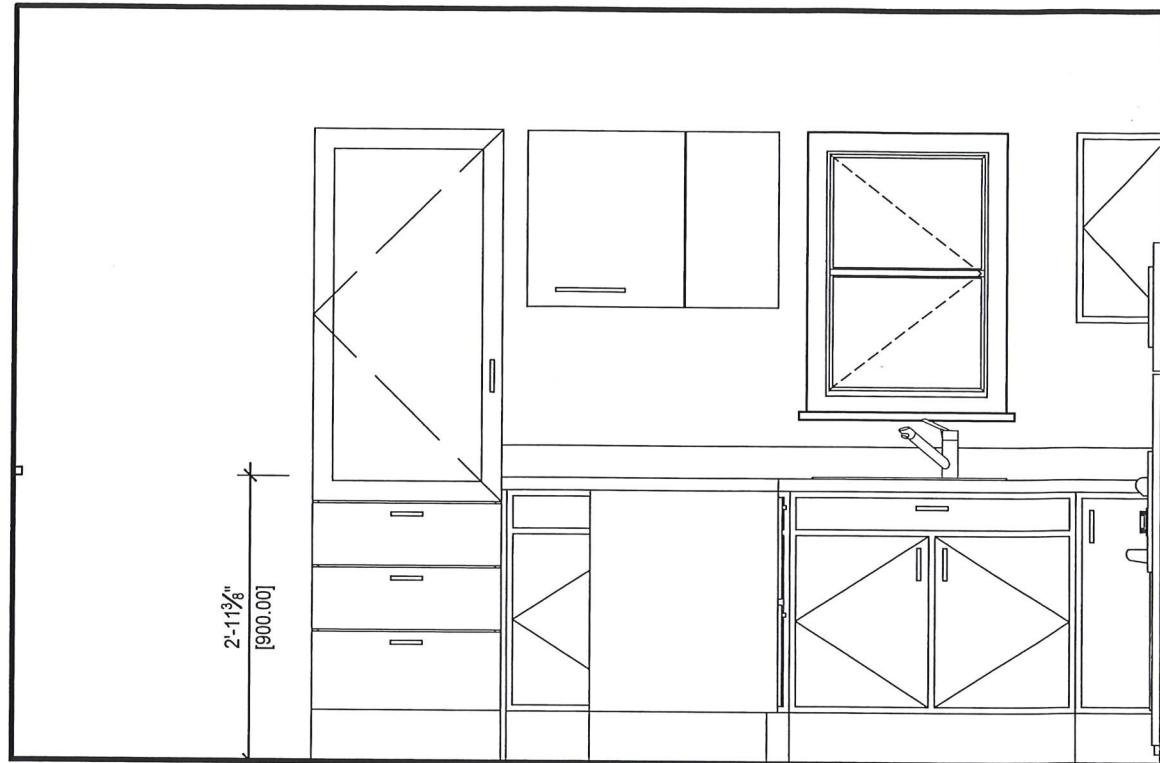
- W02
- VINYL SIDING
 - TYVEK AIR BARRIER OR EQUIVALENT
 - R5 CONTINUOUS INSULATION
 - 7/16" OSB SHEATHING
 - 2x6 STUDS @ 16" o.c.
 - R20 BATT INSULATION
 - 6 MIL VAPOUR BARRIER
 - 1/2" GYPSUM BOARD
 - 2-PLY 2x10 LINTELS UNLESS OTHERWISE NOTED

- W03
- MODULAR BRICK
 - 1" AIR SPACE
 - TYVEK AIR BARRIER OR EQUIVALENT
 - R5 CONTINUOUS INSULATION
 - 7/16" OSB SHEATHING
 - 2x6 STUDS @ 16" o.c.
 - R20 BATT INSULATION
 - 6 MIL VAPOUR BARRIER
 - 1/2" GYPSUM BOARD
 - 2-PLY 2x10 LINTELS UNLESS OTHERWISE NOTED

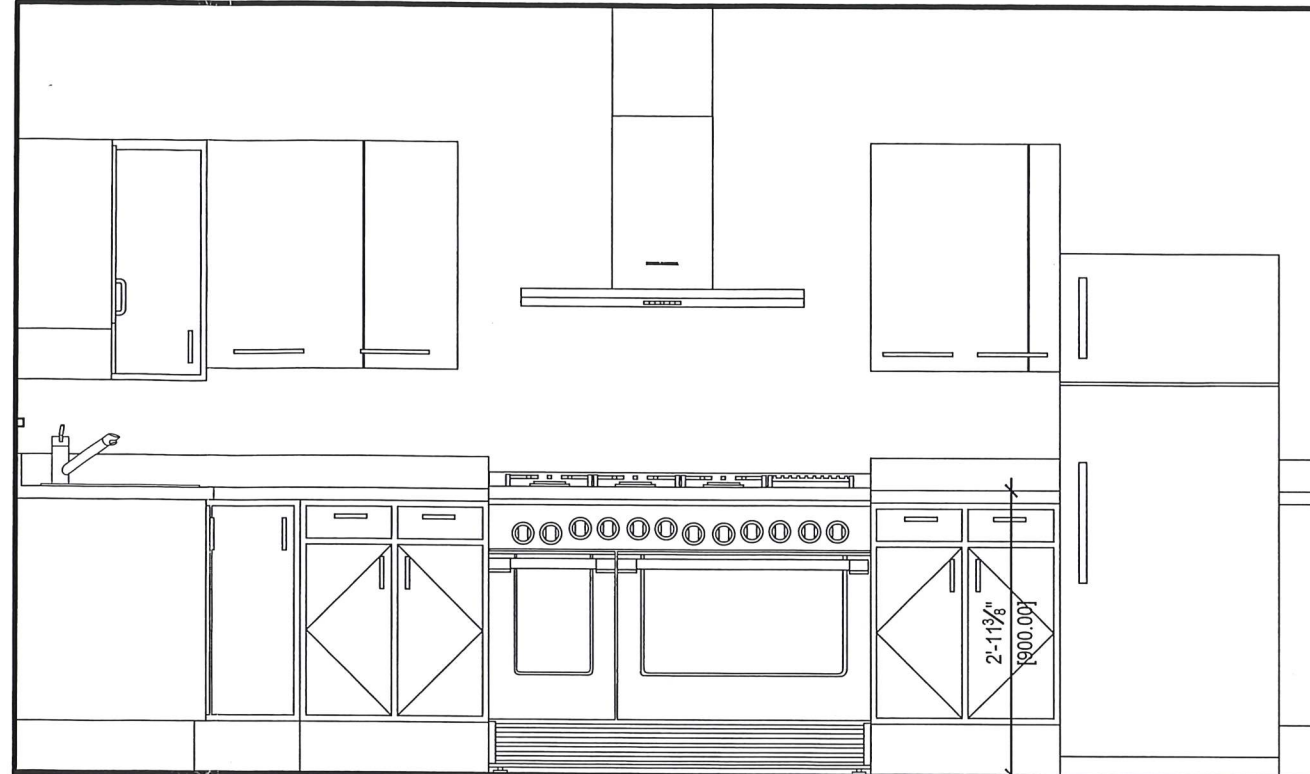
- 05
- 1/2" DRYWALL
 - 2x4 STUDS @ 16" o.c.
 - 1/2" DRYWALL
 - NOTE: 2x6 STUDS @ 16" o.c. (MECHANICAL/PLUMBING/STRUCTURAL WALL(S))

- 01
- PLATON OR EQUIVALENT
 - 2" RIGID INSULATION
 - 8" POURED CONCRETE WALL 20MPa c/w
 - 15# FELT PAPER
 - R10 CONTINUOUS INSULATION
 - 2x4 STUDS @ 16" o.c.
 - 6 MIL VAPOUR BARRIER
 - 1/2" GYPSUM BOARD WHERE FINISHED

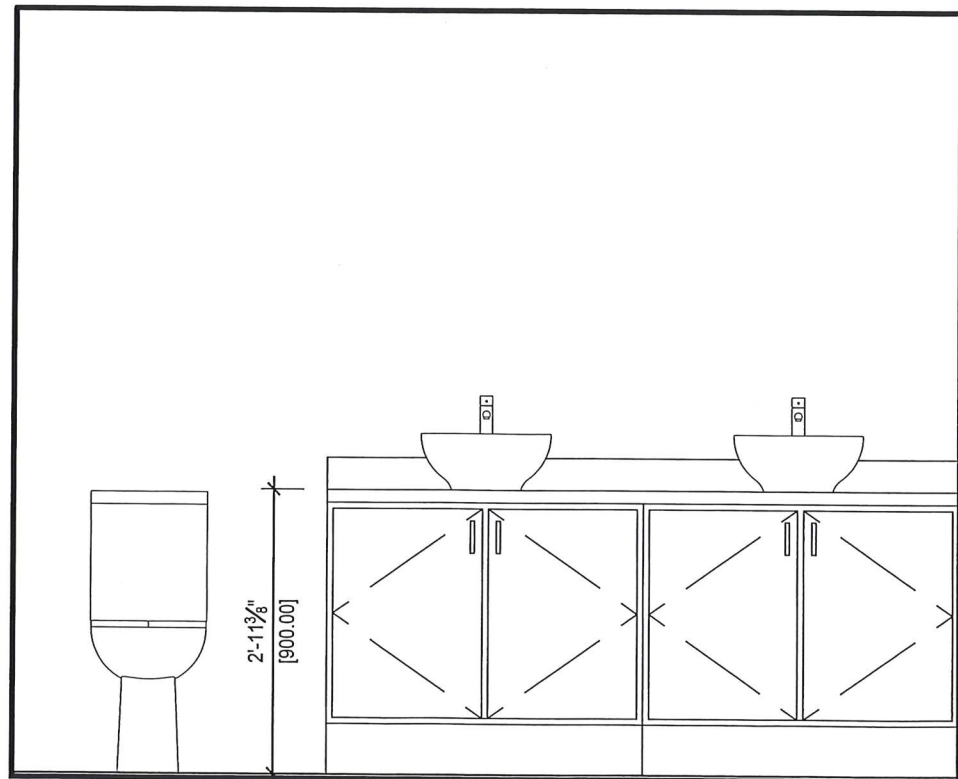
PROJECT TITLE	SCALE	DATE	COURSE & SECTION	SHEET
RESIDENTIAL BUILDING / ESTIMATING	AS NOTED	01/09/24	CON8101	A04
DRAWING TITLE	DRAWN	REVIEWED		
DETAILS	C.R.	J.L.		



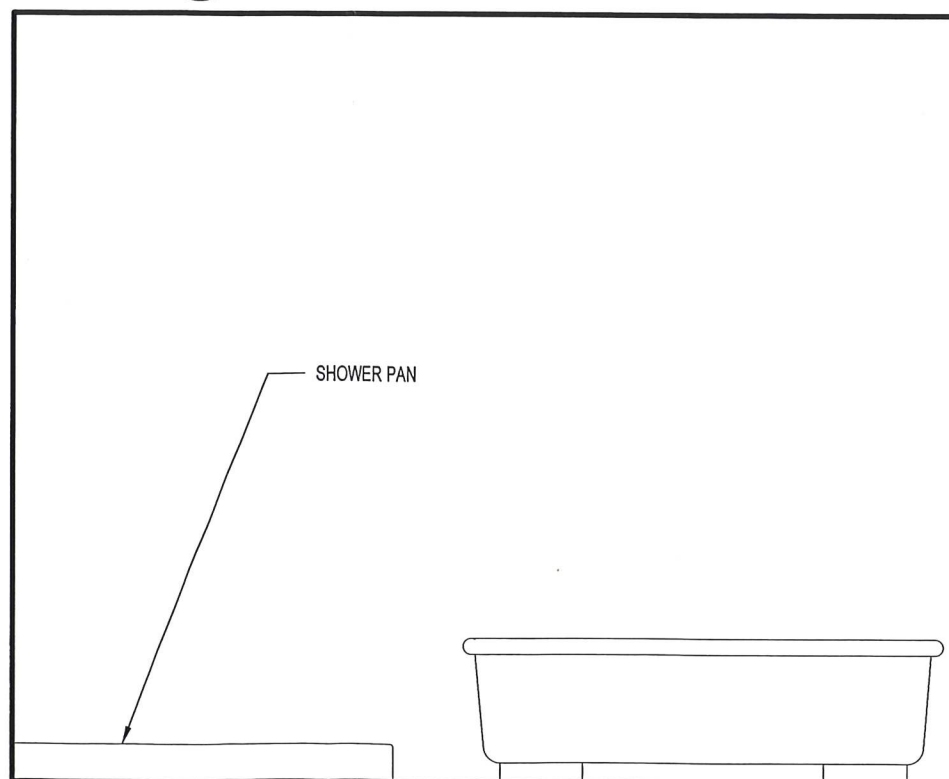
1 KITCHEN ELEVATION
A05 Scale: 1/2" = 1' - 0"



2 KITCHEN ELEVATION
A05 Scale: 1/2" = 1' - 0"



3 BATHROOM ELEVATION
A05 Scale: 1/2" = 1' - 0"



4 BATHROOM ELEVATION
A05 Scale: 1/2" = 1' - 0"

PROJECT TITLE RESIDENTIAL BUILDING / ESTIMATING		SCALE AS NOTED	DATE 01/09/24	COURSE & SECTION CON8101	SHEET A05
DRAWING TITLE INTERIOR ELEVATIONS		DRAWN C.R.		REVIEWED J.L.	

Window Schedule										
Keynote	Family and Type	Count	Head Height	Height	Rough Height	Rough Width	Sill Height	Width	Solar Heat Gain Coefficient	Thermal Resistance (R)
W01	Windows_Bay_Casement: 3000x1500mm	1.000000	6' - 6 1/8"	4' - 11 1/16"	4' - 11 1/16"	9' - 10 1/8"	1' - 7 1/8"	9' - 10 1/8"	0.780000	0.2711 (m²·K)/W
W06	Windows_Dbl_Plain: 1360x1210mm	1.000000	7' - 5 5/8"	3' - 11 5/8"	3' - 11 5/8"	4' - 5 9/16"	3' - 6"	4' - 5 9/16"	0.780000	0.2711 (m²·K)/W
W06	Windows_Dbl_Plain: 1360x1210mm	1.000000	7' - 2 5/8"	3' - 11 5/8"	3' - 11 5/8"	4' - 5 9/16"	3' - 3"	4' - 5 9/16"	0.780000	0.2711 (m²·K)/W
W04	Windows_Dbl_w-Glazing_Bars_and_1Fixed: 910x910mm	1.000000	6' - 6 3/4"	2' - 11 13/16"	2' - 11 13/16"	2' - 11 13/16"	3' - 6 15/16"	2' - 11 13/16"	0.780000	0.2711 (m²·K)/W
W02	Windows_Dbl_w-Glazing_Bars_and_1Fixed: 1810x910mm	1.000000	6' - 6 3/4"	2' - 11 13/16"	2' - 11 13/16"	5' - 11 1/4"	3' - 6 15/16"	5' - 11 1/4"	0.780000	0.2711 (m²·K)/W
W02	Windows_Dbl_w-Glazing_Bars_and_1Fixed: 1810x910mm	1.000000	6' - 11 11/16"	2' - 11 13/16"	2' - 11 13/16"	5' - 11 1/4"	3' - 11 7/8"	5' - 11 1/4"	0.780000	0.2711 (m²·K)/W
W03	Windows_Sgl_Swept_Head: 630x910mm	1.000000	6' - 6 3/4"	2' - 11 13/16"	2' - 11 13/16"	2' - 0 13/16"	3' - 6 15/16"	2' - 0 13/16"	0.860000	0.1798 (m²·K)/W
W05	Windows_Sgl_Swept_Head: 910x1210mm	1.000000	6' - 11 1/16"	3' - 11 5/8"	3' - 11 5/8"	2' - 11 13/16"	2' - 11 7/16"	2' - 11 13/16"	0.860000	0.1798 (m²·K)/W

Door Schedule								
Keynote	Count	Family and Type	Function	FrameDepth	FrameWidth	Head Height	Height	Width
D01	1.000000	Doors_ExtSgl_w-Side Panel: 1360x2110mm	Exterior	0' - 3 1/2"	0' - 1 5/8"	6' - 11 1/16"	6' - 11 1/16"	4' - 5 9/16"
D02	1.000000	Doors_ExtSgl_w-Glazing_Bars_1: 1010x2110mm	Exterior	0' - 3 1/2"	0' - 1 5/8"	6' - 11 1/16"	6' - 11 1/16"	3' - 3 3/4"
D03	3.000000	Doors_IntSgl_6: 1010x2110mm	Interior			6' - 11 1/16"	6' - 11 1/16"	3' - 3 3/4"
D04	1.000000	Doors_IntSgl_6: 910x2110mm	Interior			6' - 11 1/16"	6' - 11 1/16"	2' - 11 13/16"
D05	3.000000	Bifold-4 Panel: 72" x 84"	Interior			7' - 0"	7' - 0"	6' - 0"
D06	1.000000	Bifold-2 Panel: 36" x 84"	Interior			7' - 0"	7' - 0"	3' - 0"
D07	1.000000	Bifold-2 Panel: 36" x 80"	Interior			6' - 8"	6' - 8"	3' - 0"

PROJECT TITLE	SCALE	DATE	COURSE & SECTION	SHEET
RESIDENTIAL BUILDING / ESTIMATING	N/A	01/09/24	CON8101	
DRAWING TITLE	DRAWN	REVIEWED		
SCHEDULES	C.R.	J.L.		A06

Count	Family and Type	Structural Material	Function	Length	Area
1.000000	Basic Wall: Sump wall	Concrete - Cast-in-Place gray	Exterior	5' - 10 11/16"	20 ft²
1.000000	Basic Wall: Sump wall	Concrete - Cast-in-Place gray	Exterior	5' - 10 11/16"	20 ft²
1.000000	Basic Wall: Wall - Ext - BRK on Wd Std	Softwood - Lumber	Exterior	39' - 9 1/16"	305 ft²
1.000000	Basic Wall: Wall - Ext - Vinyl Sding on Wd Std	Softwood - Lumber	Exterior	29' - 10 13/16"	310 ft²
1.000000	Basic Wall: Wall - Ext - Vinyl Sding on Wd Std	Softwood - Lumber	Exterior	29' - 10 13/16"	343 ft²
1.000000	Basic Wall: Wall - Ext - Vinyl Sding on Wd Std	Softwood - Lumber	Exterior	39' - 9 1/16"	372 ft²
1.000000	Basic Wall: Wall-Fnd_8" conc	Concrete - Cast-in-Place gray	Exterior	29' - 6 1/16"	266 ft²
1.000000	Basic Wall: Wall-Fnd_8" conc	Concrete - Cast-in-Place gray	Exterior	29' - 9 1/16"	272 ft²
1.000000	Basic Wall: Wall-Fnd_8" conc	Concrete - Cast-in-Place gray	Exterior	39' - 11 1/8"	339 ft²
1.000000	Basic Wall: Wall-Fnd_8" conc	Concrete - Cast-in-Place gray	Exterior	39' - 6 1/16"	374 ft²
1.000000	Basic Wall: Wall - Basement 2x4	Wood - Dimensional Lumber	Interior	28' - 2"	246 ft²
1.000000	Basic Wall: Wall - Basement 2x4	Wood - Dimensional Lumber	Interior	28' - 10 1/16"	249 ft²
1.000000	Basic Wall: Wall - Basement 2x4	Wood - Dimensional Lumber	Interior	38' - 6"	306 ft²
1.000000	Basic Wall: Wall - Basement 2x4	Wood - Dimensional Lumber	Interior	38' - 6"	342 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	3' - 8 15/16"	7 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	7' - 10"	17 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	7' - 10"	17 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	10' - 8 1/16"	18 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	2' - 4 1/2"	19 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	2' - 4 1/2"	19 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	3' - 4"	27 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	3' - 8 15/16"	27 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	3' - 11 5/8"	35 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	8' - 6"	48 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	9' - 1"	52 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	6' - 11 1/4"	60 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	10' - 4 13/16"	80 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	12' - 8 1/2"	98 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	14' - 1 3/4"	110 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	13' - 3 1/4"	117 ft²
1.000000	Basic Wall: Wall-Int_2x4	Wood - Dimensional Lumber	Interior	29' - 10 13/16"	186 ft²

Casework Schedule				
Count	Family and Type	Height	Width	Depth
2.000000	Casework_Base: 900x600x860mm	2' - 9 7/8"	2' - 11 7/16"	1' - 11 5/8"
1.000000	Casework_Base_Corner_Dbl-Doors_2: 900x600x860mm	2' - 9 7/8"	2' - 11 7/16"	1' - 11 5/8"
2.000000	Casework_Base_Four-Doors_Glass: 1000x600x860mm	2' - 9 7/8"	3' - 3 3/8"	1' - 11 5/8"
2.000000	Casework_Base_w-Dbl-Door_and_2_Drawers: 600x600x860mm	2' - 9 7/8"	1' - 11 5/8"	1' - 11 5/8"
1.000000	Casework_Cabinet_Filler: 75x600x860mm	2' - 9 7/8"	0' - 5 1/16"	1' - 11 5/8"
3.000000	Casework_Counter_Top: 625mm_Depth	2' - 11 7/16"		2' - 0 5/8"
1.000000	Casework_Counter_Top_Corner_w-Sink_Hole: 625mm_Depth	2' - 11 7/16"	2' - 0 5/8"	2' - 0 5/8"
1.000000	Casework_Counter_Top_Island: 1250mm_Depth	2' - 11 7/16"		2' - 10 11/16"
1.000000	Casework_Tall_Cabinet_4: 600x600x2000mm	6' - 6 3/4"	1' - 11 5/8"	1' - 11 5/8"
2.000000	Casework_Vanity_Cabinet_w-Dbl-Door: 1000x600x860mm	2' - 9 7/8"	3' - 3 3/8"	1' - 11 5/8"
1.000000	Casework_Wall_Unit_Corner_3: 300x300x760mm	2' - 5 15/16"	0' - 11 13/16"	0' - 11 13/16"
1.000000	Casework_Wall_Unit_Dbl-Doors_3: 600x290x720mm	2' - 4 3/8"	1' - 11 5/8"	0' - 11 7/16"
1.000000	Casework_Wall_Unit_Dbl-Doors_3: 800x290x557mm	1' - 9 15/16"	2' - 7 1/2"	0' - 11 7/16"
1.000000	Casework_Wall_Unit_Dbl-Doors_3: 800x290x720mm	2' - 4 3/8"	2' - 7 1/2"	0' - 11 7/16"
1.000000	Casework_Wall_Unit_Sgl-Door_1: 300x300x600mm	1' - 11 5/8"	0' - 11 13/16"	0' - 11 13/16"

PROJECT TITLE	SCALE	DATE	COURSE & SECTION	SHEET A
RESIDENTIAL BUILDING / ESTIMATING	N/A	01/09/24	CON8101	
DRAWING TITLE	DRAWN		REVIEWED	
SCHEDULES	C.R.		J.L.	