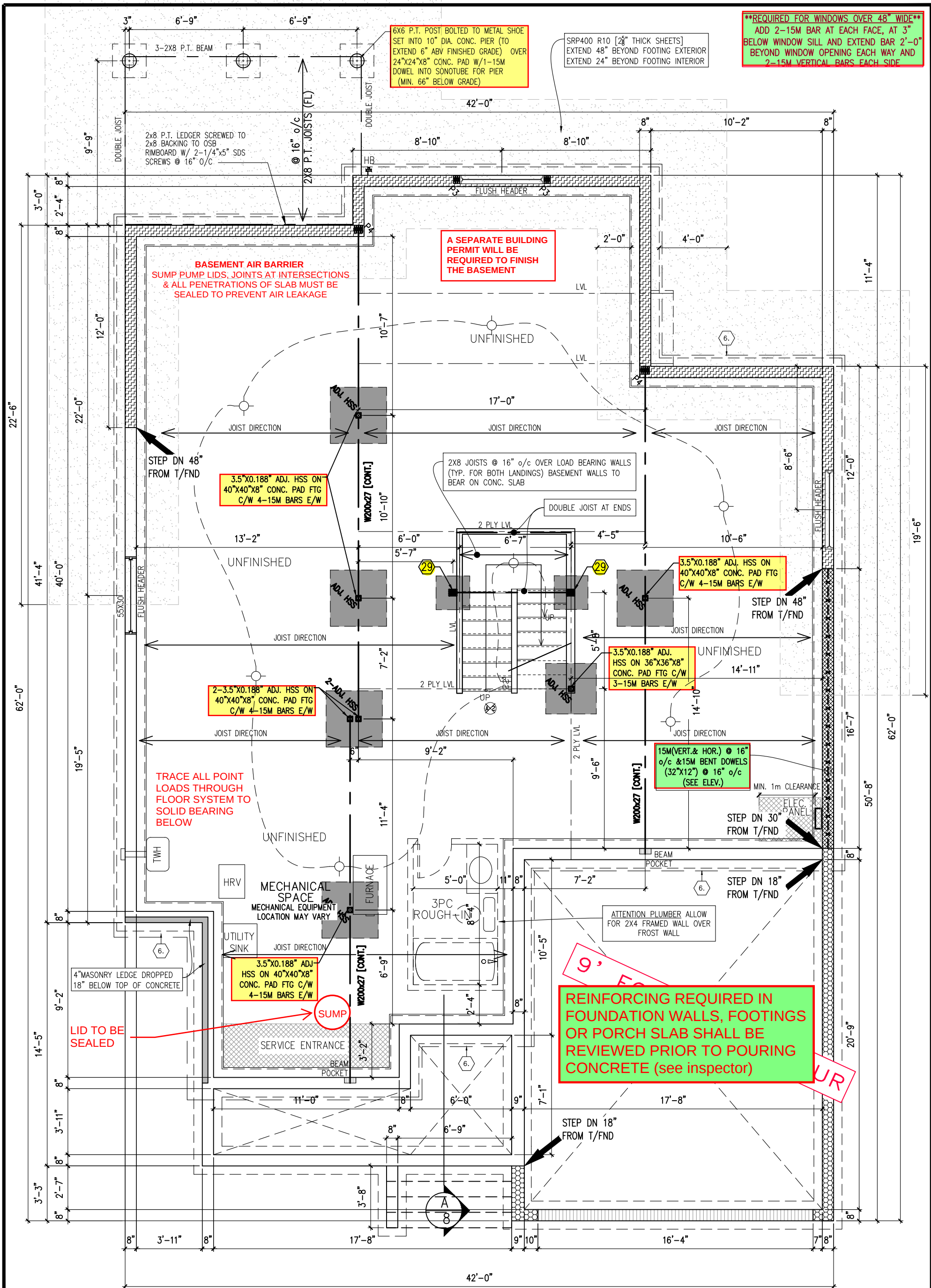




FOUNDATION PLAN D

NEWINGTON D – 2022

SITE: WHITETAIL RIDGE PHASE 3

LOT NUMBER: 63

CIVIC ADDRESS: 352 ANTLER COURT

8	ENGINEERS MARKUPS APPLIED	19/10/22	CB
7	ISSUED FOR ENGINEERING	17/10/22	CB
6	ISSUED FOR LAYOUTS	07/10/22	CB
5	BEP BLACKLINES	22/08/22	CB
4	ENSUITE TUB CHANGED TO EXHIBIT 6036	09/02/21	CB
3	STRUCTURAL REVIEW	24/11/17	SP
No.	Description	dd/mm/yy	By
REVISIONS			

footprint: 518

drawn by: SP

date: JUN 12/16

scale: 3/16"=1'-0"

D.C.L. – 187

sheet no: 2 of 8

S/I EXTERIOR LIGHTING AS PER PLAN

ALL GUARDS TO COMPLY WITH SB-7 OR P.ENG DESIGN. GUARDS TO BE MIN. 36" HIGH. WHERE DECK WALKING SURFACE EXCEEDS 5'-11", GUARD HEIGHT TO BE 42" HIGH

A HANDRAIL IS REQUIRED ON AT LEAST ONE SIDE OF: EVERY EXTERIOR STAIR HAVING MORE THAN THREE RISERS

ALL GUARDS MUST BE NON-CLIMBABLE WITH NO HORIZONTAL MEMBERS BETWEEN 5'-1/2" AND 35" ABOVE THE FLOOR OR WALKING SURFACE

HARDIEPANEL (SMOOTH)
5.5" HARDIE TRIM
VERT. VINYL SIDING
VINYL SHAKE SIDING
4" ALUMINUM TRIM (TYP. AROUND WINDOWS @ FRONT ELEVATION)

EXTERIOR LIGHT REQUIRED

STONE SOLDIER COURSE

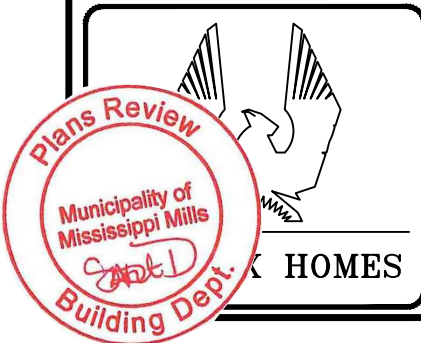
9' FOUNDATION POUR

EXTERIOR LIGHT REQUIRED

2-15M @ EACH FACE
(EXTEND VERT. TO FOOTING & HOR. 24" BEYOND FACE)

ELEVATION D

SRP400 R10 [28" THICK SHEETS]
EXTEND 48" BEYOND FOOTING



NEWINGTON D - 2022

SITE: WHITETAIL RIDGE PHASE 3

LOT NUMBER:

63

CIVIC ADDRESS:

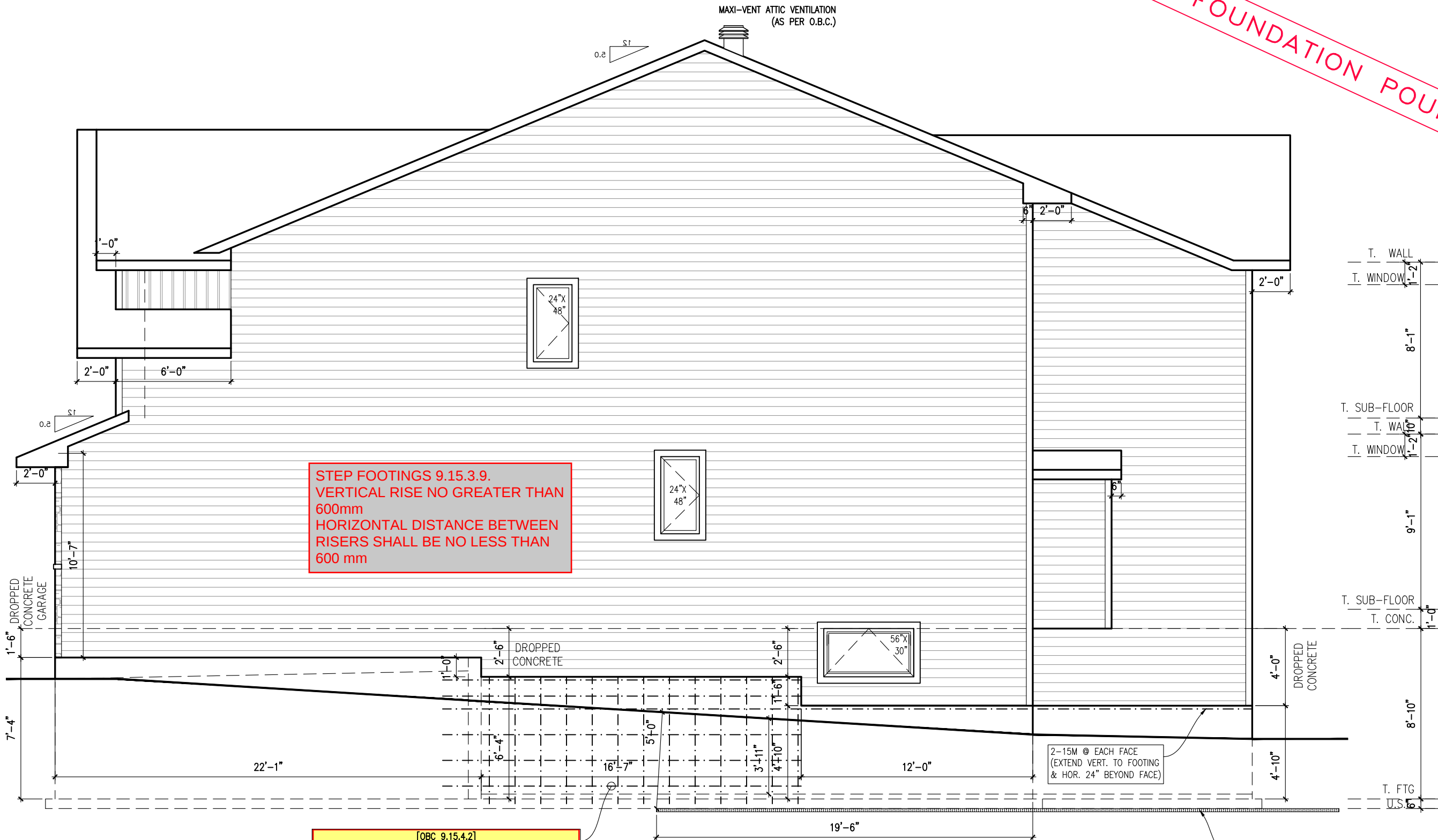
352 ANTLER COURT

K HOMES

8	ENGINEERS MARKUPS APPLIED	19/10/22	CB
7	ISSUED FOR ENGINEERING	17/10/22	CB
6	ISSUED FOR LAYOUTS	07/10/22	CB
5	BEP BLACKLINES	22/08/22	CB
4	ENSUITE TUB CHANGED TO EXHIBIT 6036	09/02/21	CB
3	STRUCTURAL REVIEW	24/11/17	SP
No.	Description	dd/mm/yy	By
REVISIONS			

footprint:	518
drawn by:	SP
date:	JUN 12/16
scale:	3/16"=1'-0"
D.C.L. - 187	
sheet no:	5 of 8

2022-11-17



RIGHT SIDE ELEVATION D

STEP FOOTINGS 9.15.3.9.
VERTICAL RISE NO GREATER THAN
600mm
HORIZONTAL DISTANCE BETWEEN
RISERS SHALL BE NO LESS THAN
600 mm

[OBC 9.15.4.2]
WHERE DISTANCE IS GREATER THAN 3'-11" BETWEEN GRADE AND
TOP OF CONCRETE SLAB REINFORCE WALL W/ 15M (VERT. & HOR.)
© 16" o/c & 15M BENT DOWELS (32"x12") © 16" o/c

REINFORCING REQUIRED IN
FOUNDATION WALLS, FOOTINGS
OR PORCH SLAB SHALL BE
REVIEWED PRIOR TO POURING
CONCRETE (see inspector)

9' FOUNDATION POUR

T. WALL
T. WINDOW
8'-1"
T. SUB-FLOOR
T. WALL
T. WINDOW
9'-1"
T. SUB-FLOOR
T. CONC.
8'-10"
T. FTG
U.S.

SRP400 R10 [28" THICK SHEETS]
EXTEND 48" BEYOND FOOTING

2-15M @ EACH FACE
(EXTEND VERT. TO FOOTING
& HOR. 24" BEYOND FACE)

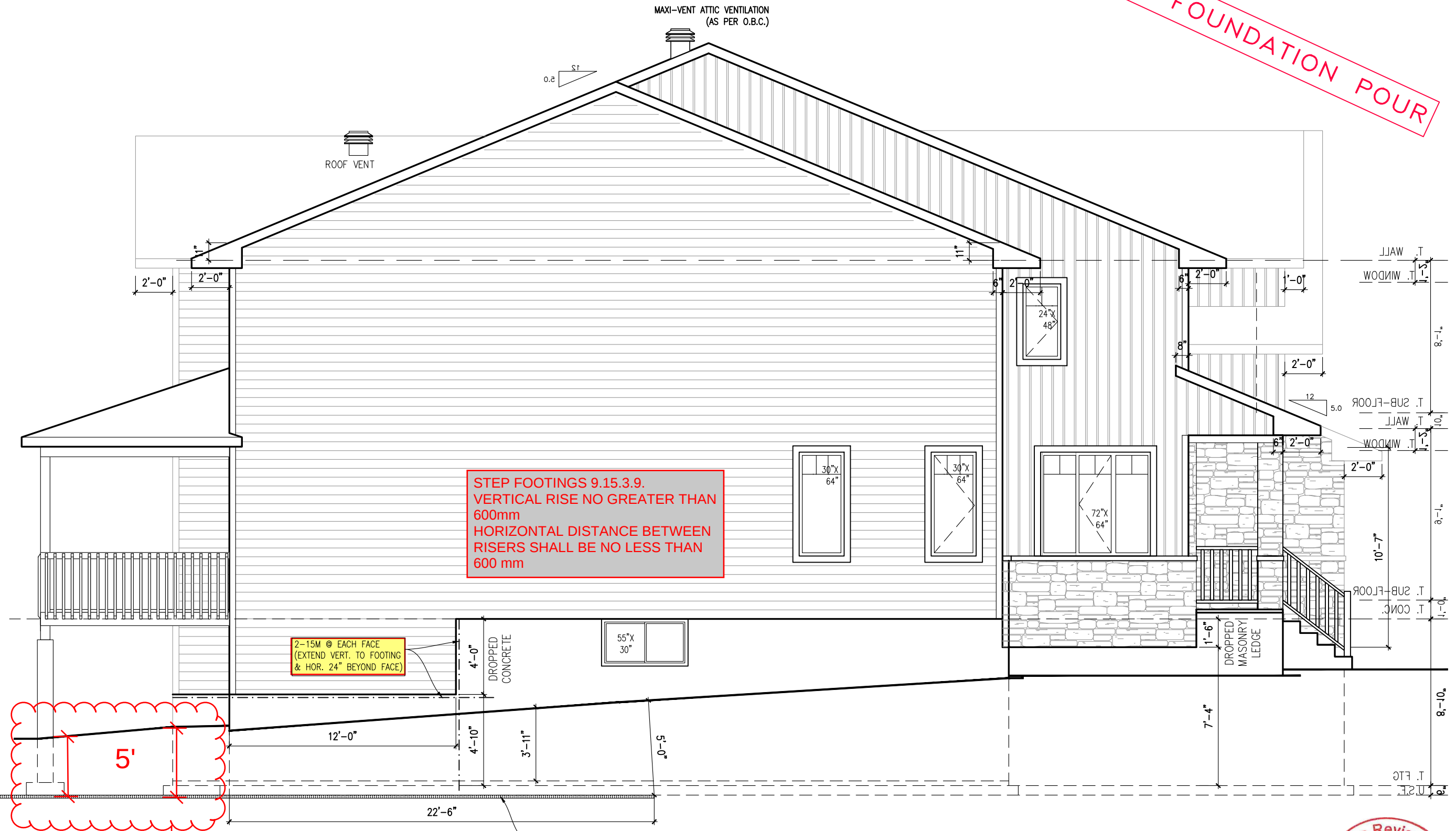


footprint:	518
drawn by:	SP
date:	JUN 12/16
scale:	3/16"=1'-0"
D.C.L. - 187	sheet no:
6 of 8	

8	ENGINEERS MARKUPS APPLIED	19/10/22	CB
7	ISSUED FOR ENGINEERING	17/10/22	CB
6	ISSUED FOR LAYOUTS	07/10/22	CB
5	BEP BLACKLINES	22/08/22	CB
4	ENSUITE TUB CHANGED TO EXHIBIT 6036	09/02/21	CB
3	STRUCTURAL REVIEW	24/11/17	SP
No.	Description	ad/mm/yy	By
REVISIONS			

NEWINGTON D - 2022
SITE: WHITETAIL RIDGE PHASE 3
LOT NUMBER: 63
CIVIC ADDRESS: 352 ANTLER COURT

PHOENIX HOMES



MINIMUM 5 FT FROM USF TO GRADE
OR FROST PROTECTION REQUIRED

LEFT SIDE ELEVATION D

REINFORCING REQUIRED IN
FOUNDATION WALLS, FOOTINGS
OR PORCH SLAB SHALL BE
REVIEWED PRIOR TO POURING
CONCRETE (see inspector)

9' FOUNDATION POUR

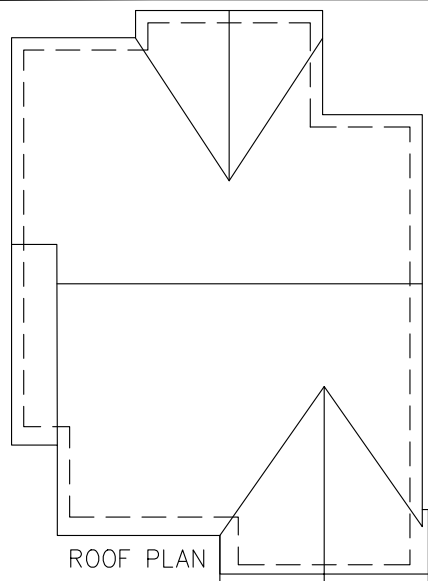
STEP FOOTINGS 9.15.3.9.
VERTICAL RISE NO GREATER THAN
600mm
HORIZONTAL DISTANCE BETWEEN
RISERS SHALL BE NO LESS THAN
600 mm

2-15M @ EACH FACE
(EXTEND VERT. TO FOOTING
& HOR. 24" BEYOND FACE)

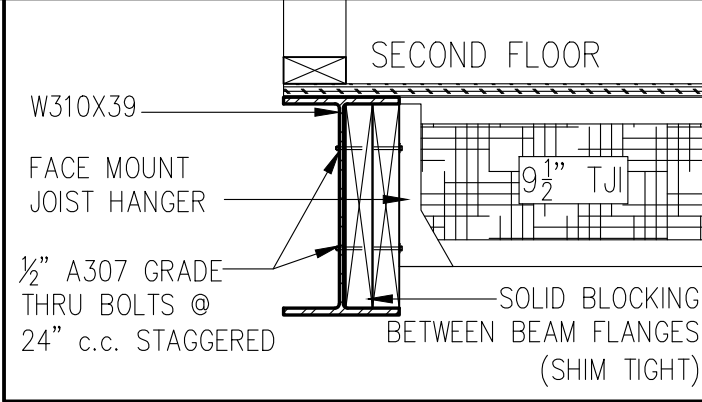
SRP400 R10 [28" THICK SHEETS]
EXTEND 48" BEYOND FOOTING

Plans Review
Municipality of
Mississippi Mills
Building Dept.
2022-11-17

footprint: 518		drawn by: SP		date: JUN 12/16		scale: 3/16"=1'-0"		D.C.L. - 187		sheet no: 7 of 8															
8	ENGINEERS MARKUPS APPLIED	19/10/22	CB	7	ISSUED FOR ENGINEERING	17/10/22	CB	6	ISSUED FOR LAYOUTS	07/10/22	CB	5	BEP BLACKLINES	22/08/22	CB	4	ENSUITE TUB CHANGED TO EXHIBIT 6036	09/02/21	CB	3	STRUCTURAL REVIEW	24/11/17	SP	By	ad/mm/yy
NEWINGTON D - 2022																									
SITE: WHITETAIL RIDGE PHASE 3																									
LOT NUMBER: 63																									
CIVIC ADDRESS: 352 ANTLER COURT																									
PHOENIX HOMES																									



9' FOUNDATION POUR



SECTION B-B
STEEL BEAM SECTION DETAIL

1/300 ROOF VENTILATION REQUIRED

EVERY ATTIC OR ROOF SPACE SHALL BE PROVIDED WITH AN ACCESS HATCH AS PER 9.19.2.1.

EVERY STAIRWAY SHALL BE LIGHTED AS PER OBC 9.34.2.3.

MINIMUM 5 FT FROM USF TO GRADE OR FROST PROTECTION REQUIRED

PRIVATE STAIRS
Min Rise 125mm (5")
Max Rise 200mm (7-7/8")
Min Run 255mm (10")
Max Run 355mm (14")
Max Nosing 25mm (1")

SECTIONS ELEVATION D

SECTION A-A

footprint:	518
drawn by:	SP
date:	JUN 12/16
scale:	3/16" = 1'-0"
D.C.L. - 187	
sheet no:	8 of 8

CB	19/10/22	CB	17/10/22	CB	07/10/22	CB	22/08/22	CB	09/02/21	SP	24/11/17	By	dd/mm/yy
8	ENGINEERS MARKUPS APPLIED	7	ISSUED FOR ENGINEERING	6	ISSUED FOR LAYOUTS	5	BEP BLACKLINES	4	ENSUITE TUB CHANGED TO EXHIBIT 6036	3	STRUCTURAL REVIEW	No.	Description

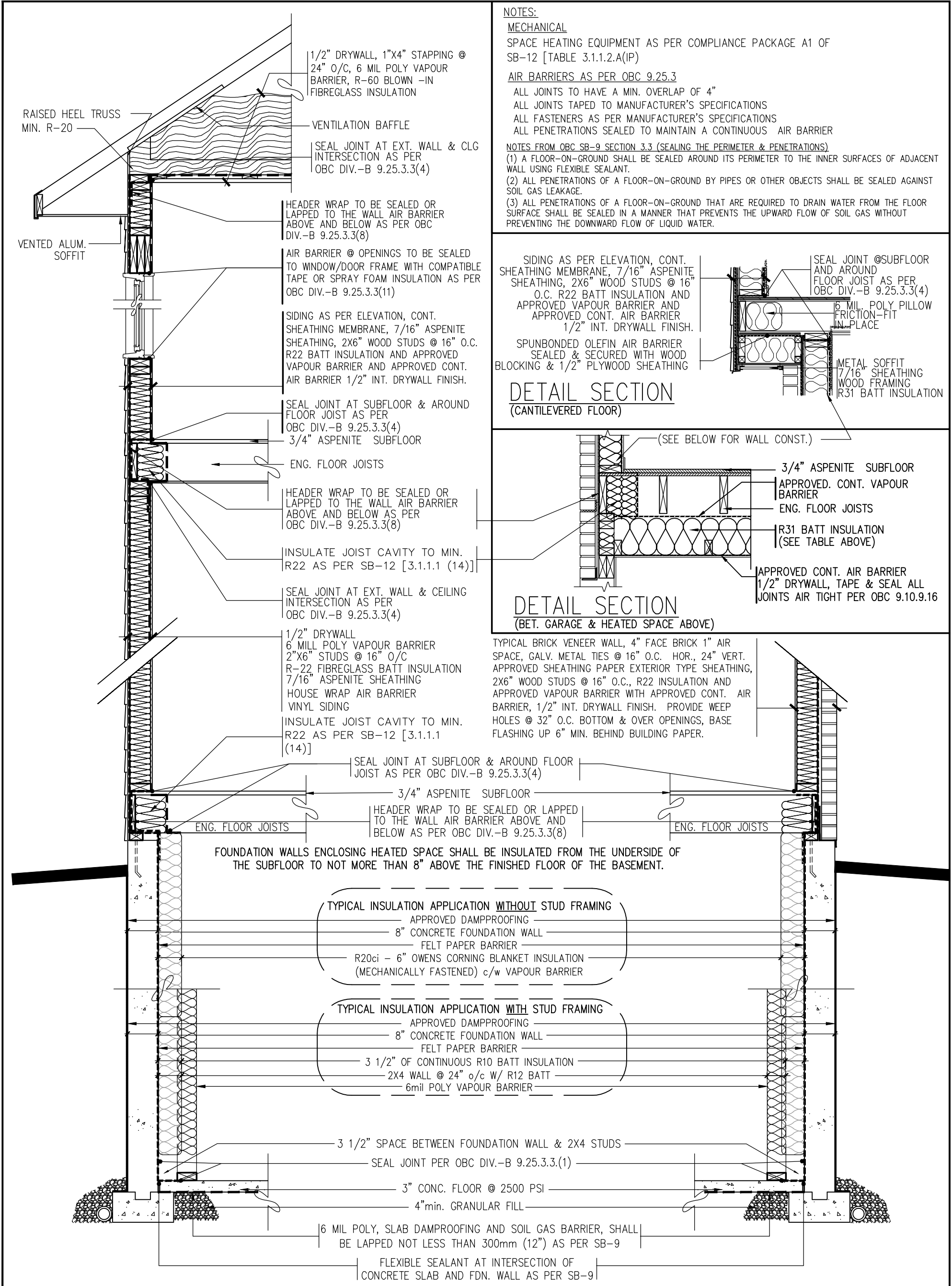
NEWINGTON D - 2022

SITE: WHITETAIL RIDGE PHASE 3

LOT NUMBER: 63

CIVIC ADDRESS: 352 ANTLER COURT

PHOENIX HOMES



NOTES:

MECHANICAL

SPACE HEATING EQUIPMENT AS PER COMPLIANCE PACKAGE A1 OF SB-12 [TABLE 3.1.1.2.A(IP)]

AIR BARRIERS AS PER OBC 9.25.3

ALL JOINTS TO HAVE A MIN. OVERLAP OF 4"

ALL JOINTS TAPED TO MANUFACTURER'S SPECIFICATIONS

ALL FASTENERS AS PER MANUFACTURER'S SPECIFICATIONS

ALL PENETRATIONS SEALED TO MAINTAIN A CONTINUOUS AIR BARRIER

NOTES FROM OBC SB-9 SECTION 3.3 (SEALING THE PERIMETER & PENETRATIONS)

(1) A FLOOR-ON-GROUND SHALL BE SEALED AROUND ITS PERIMETER TO THE INNER SURFACES OF ADJACENT WALL USING FLEXIBLE SEALANT.

(2) ALL PENETRATIONS OF A FLOOR-ON-GROUND BY PIPES OR OTHER OBJECTS SHALL BE SEALED AGAINST SOIL GAS LEAKAGE.

(3) ALL PENETRATIONS OF A FLOOR-ON-GROUND THAT ARE REQUIRED TO DRAIN WATER FROM THE FLOOR SURFACE SHALL BE SEALED IN A MANNER THAT PREVENTS THE UPWARD FLOW OF SOIL GAS WITHOUT PREVENTING THE DOWNWARD FLOW OF LIQUID WATER.

SIDING AS PER ELEVATION, CONT.
SHEATHING MEMBRANE, 7/16" ASPENITE
SHEATHING, 2X6" WOOD STUDS @ 16"
O.C. R22 BATT INSULATION AND
APPROVED VAPOUR BARRIER AND
APPROVED CONT. AIR BARRIER
1/2" INT. DRYWALL FINISH.

SPUNBONDED OLEFIN AIR BARRIER
SEALED & SECURED WITH WOOD
BLOCKING & 1/2" PLYWOOD SHEATHING

DETAIL SECTION
(CANTILEVERED FLOOR)

SEAL JOINT @SUBFLOOR
AND AROUND
FLOOR JOIST AS PER
OBC DIV.-B 9.25.3.3(4)
6 MIL. POLY PILLOW
FRICTION-FIT
IN PLACE
METAL SOFFIT
7/16" SHEATHING
WOOD FRAMING
R31 BATT INSULATION

(SEE BELOW FOR WALL CONST.)
3/4" ASPENITE SUBFLOOR
APPROVED. CONT. VAPOUR
BARRIER
ENG. FLOOR JOISTS
R31 BATT INSULATION
(SEE TABLE ABOVE)
APPROVED CONT. AIR BARRIER
1/2" DRYWALL, TAPE & SEAL ALL
JOINTS AIR TIGHT PER OBC 9.10.9.16

DETAIL SECTION
(BET. GARAGE & HEATED SPACE ABOVE)

TYPICAL BRICK VENEER WALL, 4" FACE BRICK 1" AIR
SPACE, GALV. METAL TIES @ 16" O.C. HOR., 24" VERT.
APPROVED SHEATHING PAPER EXTERIOR TYPE SHEATHING,
2X6" WOOD STUDS @ 16" O.C., R22 INSULATION AND
APPROVED VAPOUR BARRIER WITH APPROVED CONT. AIR
BARRIER, 1/2" INT. DRYWALL FINISH. PROVIDE WEEP
HOLES @ 32" O.C. BOTTOM & OVER OPENINGS, BASE
FLASHING UP 6" MIN. BEHIND BUILDING PAPER.

TYP. DETAIL SECTION (PARTIAL)
FOR SIDING APPLICATION

TYP. DETAIL SECTION (PARTIAL)
FOR BRICK VENEER APPLICATION

SB-12 COMPLIANCE PACKAGE
DETAILS (ALL MODELS)

No.	Description	Date	By
4	SB-12 - 2022 UPDATE	JAN - 2022	SP
3	SB-12 - 2017 UPDATE	JAN - 2017	SP
2	ADDED CANTILEVERED FLOOR DETAIL	MAR28-12	TL
1	OBC SB-9 & SB-12 COMPLIANCE PACKAGE	JAN22-12	TL
REVISIONS			

footprint:

drawn by: SP

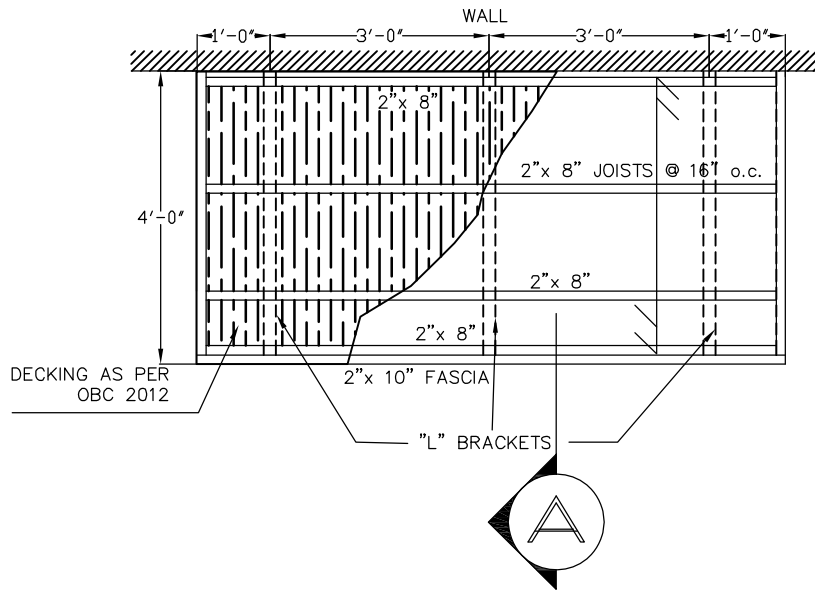
date:

scale: N/A

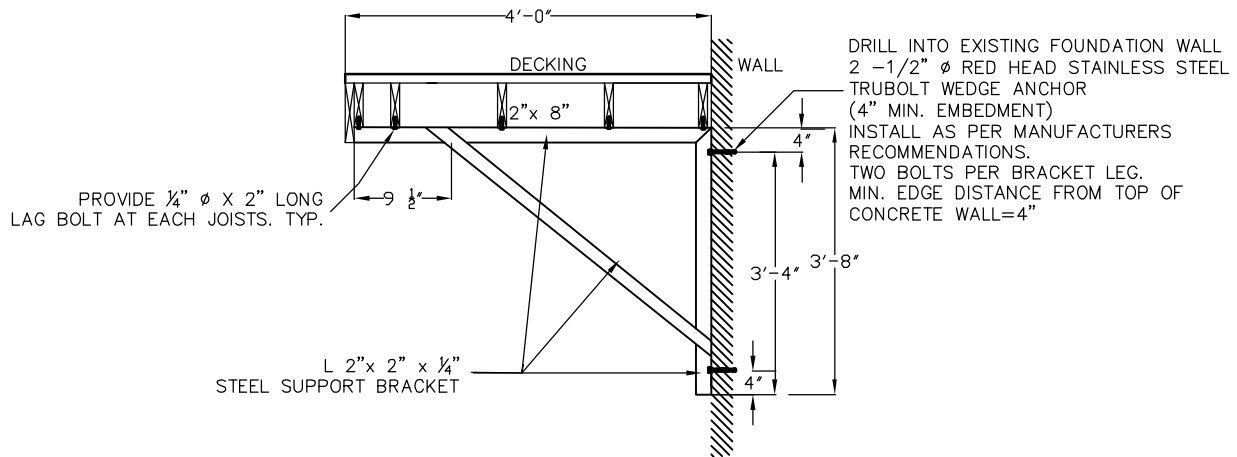
sheet no:

SB-12
DETAILS





PLAN



SECTION 'A'



NOTES:

STEEL
-ALL STRUCTURAL STEEL WORK
INCLUDING DESIGN OF ALL
COMPONENTS SHALL BE CARRIED OUT
IN ACCORDANCE
WITH CAN/CSA-S16-09.
-HOLLOW STRUCTURAL SECTIONS TO
CAN/CSA G40.20 GRADE 350, CLASS C
OF H.
- STRUCTURAL STEEL SHALL CONFORM
TO CAN/CSA G40.21 GRADE 300W
ALL WORK SHALL CONFORM OBC 2012
CONTRACTOR TO VERIFY ALL
DIMENSIONS ON SITE.
FOR ADDITIONAL INFORMATION, SEE
ENGINEERING DWGS.

ALL HARDWARE TO BE HOT-DIP
GALVANIZED
CONCRETE MIN. STRENGTH: 25 MPA



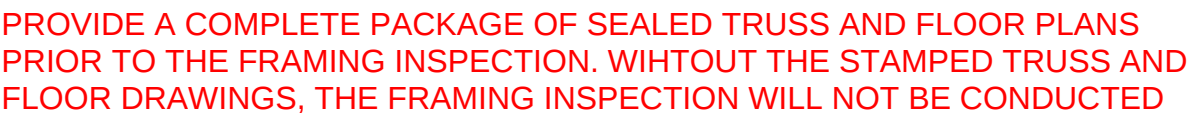
No.	Date	By

Estructura Inc.

TEL: (819) 918-4382
EMAIL: estructurainc@yahoo.com



Client	CUT RITE CONSTRUCTION	
Project Name	DECK CONNECTION 4'-0"x8'-0"	
Drawn By	DS	Checked By
Project No.		Scale
Date	DECEMBER 2019	N.T.S.
File Name		Drawing No.
		SK-1



ANY OPENINGS IN FLOOR WEB FOR PLUMBING, HVAC AND ELECTRICAL TO MEET THE MANUFACTURER'S SPECS. P.ENG REPAIRS MAY BE REQUIRED IF HOLES ARE TOO LARGE, TOO CLOSE TOGETHER OR TOO CLOSE TO THE EDGES

GLUED AND NAILED	
LEVEL AND FLOOR CONTAINER NOTES	
Current Date:	10/12/2022
File Name:	WTR3-63 Newington D.mmdl
Level Name:	1st Floor
Building Code - Design Methodology:	NBCC 2015
Floor Container:	FC1
Floor Area Loading is:	40 Live Load & 15 Dead Load
Maximum Allowed Deflection	L/480 Live Load & L/240 Total Load

PlotID	Length	Product	Plies	Net Qty	Fab Type
L0 - FJ1 @ 19.2" O.C.	28-00-00	9 1/2" NI-20	1	6	MFD
L0 - FJ2 @ 19.2" O.C.	24-00-00	9 1/2" NI-20	1	2	MFD
L0 - FJ3 @ 19.2" O.C.	20-00-00	9 1/2" NI-20	1	6	MFD
L0 - FJ4 @ 19.2" O.C.	19-00-00	9 1/2" NI-20	1	4	MFD
L0 - FJ5 @ 19.2" O.C.	16-00-00	9 1/2" NI-20	1	12	MFD
L0 - FJ6 @ 19.2" O.C.	12-00-00	9 1/2" NI-20	1	2	MFD
L0 - FJ7 @ 19.2" O.C.	42-00-00	9 1/2" NI-40x	1	6	MFD
L0 - FJ8 @ 19.2" O.C.	34-00-00	9 1/2" NI-40x	1	3	MFD
L0 - FJ9 @ 19.2" O.C.	32-00-00	9 1/2" NI-40x	1	2	MFD
L0 - FJ10 @ 19.2" O.C.	18-00-00	9 1/2" NI-80	1	2	MFD
L0 - BM1	20-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	3	3	MFD
L0 - BM2	19-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	1	2	MFD
L0 - BM3	18-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	2	MFD
L0 - BM4	13-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	2	MFD
L0 - BM5	10-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	1	1	MFD
L0 - BM6	6-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	6	MFD
L0 - Ca1	12-00-00	1 1/8" x 9 1/2" APA Rim Board	1	15	MFD
L0 - Bk1	7-00-00	9 1/2" NI-20	1	1	MFD

Accessories					
PlotID	Length	Product	Plies	Net Qty	Fab Type
		3/4" Plywood or OSB (23/32" APA Rated Sheathing 48/24 Exposure 1)	1	56	MFD

Connector Summary				
Qty	Manuf	Product	Skew	Supported Mtl
31	SIMPSON	LT259	-	9 1/2" NI-20
2	SIMPSON	HUS18110	-	1 3/4 x 9 1/2" WF LVL
1	SIMPSON	HHUS410	-	2- 1 3/4" x 9 1/2" WF LVL
1	SIMPSON	HGUS55010	-	3- 1 3/4" x 9 1/2" WF LVL

THIS DESIGN COMPLIES WITH:

- PART 4 OR 9 OF OBC 2012 Reg. 332/12
- NORDIC LAM CCMC: 13216-R
- NORDIC JOISTS CCMC: 13032-R
- WEST FRASER CCMC: 12904

(REFER TO INDIVIDUAL FLOOR DRAWINGS
FOR SPECIFIC LOADS & SPACING)

FLOOR NOTES:

- FLOOR JOIST SYSTEMS ABOVE THE GARAGE HAS BEEN DESIGNED WITHOUT A DIRECTLY APPLIED CEILING. USE APPLICABLE BLOCKING OR STRAPPING WHERE REQUIRED AS INDICATED ON THE FRAMING PLAN.

- BLOCKING MATERIAL WILL BE SUPPLIED AND INDICATED AS "BLOCKING". NO LONGER ONLY 12' LENGTHS.



JOB:
PHOENIX HOMES
WHITE TAIL RIDGE
WTR3-63
NEWINGTON D
1ST FLOOR 1 OF 2

DATE: 10/17/2022



This structural drawing illustrates a truss system with various design reactions and dimensions. The drawing is oriented horizontally, with the truss structure running vertically. Key features include:

- Dimensions:**
 - Top horizontal dimensions: 10-10-00, 17-08-00, 13-06-00, and a total of 42-00-00.
 - Bottom horizontal dimensions: 18-08-00, 18-08-00, 6-10-00, 18-04-00, 11-06-00, 5-00-00, and a total of 42-00-00.
 - Vertical dimensions on the left: 4-05-04, 4-01-00, 4-04-00, and 1-04-00.
 - Vertical dimensions on the right: 1-10-08.
- Truss Design Reaction:**
 - Top left: R06, 1520 / - lb, Horizontal: - / - lb.
 - Bottom right: 7288 / - lb.
- Truss Members and Connections:**
 - Members are labeled with letters and numbers, such as R01, R02, R03, R04, R05, R05A, R06, R07(2), R08(5), R09(13), R10(9), R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24, R25, R26, R27, R28, R29, R30, R31, R32(9), R33(9), R34, R35, R36, R37, R38, R39, R40, R41, R42, R43, R44, R45, R46, R47, R48, R49, R50, R51, R52, R53, R54, R55, R56, R57, R58, R59, R60, R61, R62, R63, R64, R65, R66, R67, R68, R69, R70, R71, R72, R73, R74, R75, R76, R77, R78, R79, R80, R81, R82, R83, R84, R85, R86, R87, R88, R89, R90, R91, R92, R93, R94, R95, R96, R97, R98, R99, R100.
 - Connections are labeled with letters and numbers, such as G01, G02, G03, G04, G05, G06, G07, G08, G09, G10, G11, G12, G13, G14, G15, G16, G17, G18, G19, G20, G21, G22, G23, G24, G25, G26, G27, G28, G29, G30, G31, G32, G33, G34, G35, G36, G37, G38, G39, G40, G41, G42, G43, G44, G45, G46, G47, G48, G49, G50, G51, G52, G53, G54, G55, G56, G57, G58, G59, G60, G61, G62, G63, G64, G65, G66, G67, G68, G69, G70, G71, G72, G73, G74, G75, G76, G77, G78, G79, G80, G81, G82, G83, G84, G85, G86, G87, G88, G89, G90, G91, G92, G93, G94, G95, G96, G97, G98, G99, G100.
- Other Labels:**
 - FP(3) is labeled near the top left.
 - Various other labels like L01, L02, L03, L04, L05, L06, L07, L08, L09, L10, L11, L12, L13, L14, L15, L16, L17, L18, L19, L20, L21, L22, L23, L24, L25, L26, L27, L28, L29, L30, L31, L32, L33, L34, L35, L36, L37, L38, L39, L40, L41, L42, L43, L44, L45, L46, L47, L48, L49, L50, L51, L52, L53, L54, L55, L56, L57, L58, L59, L60, L61, L62, L63, L64, L65, L66, L67, L68, L69, L70, L71, L72, L73, L74, L75, L76, L77, L78, L79, L80, L81, L82, L83, L84, L85, L86, L87, L88, L89, L90, L91, L92, L93, L94, L95, L96, L97, L98, L99, L100 are present throughout the drawing.



- ANY TIES SPECIFIED ON THIS LAYOUT FOR UPLIFT OR SEISMIC CONNECTIONS MUST BE REVIEWED AND APPROVED BY THE BUILDING DESIGNER/ENGINEER, AS STATED IN THE TPIC 2014. THE TRANSFER OF THESE LOADS TO THE ENTIRE STRUCTURE BELOW HAS NOT BEEN ANALYZED.

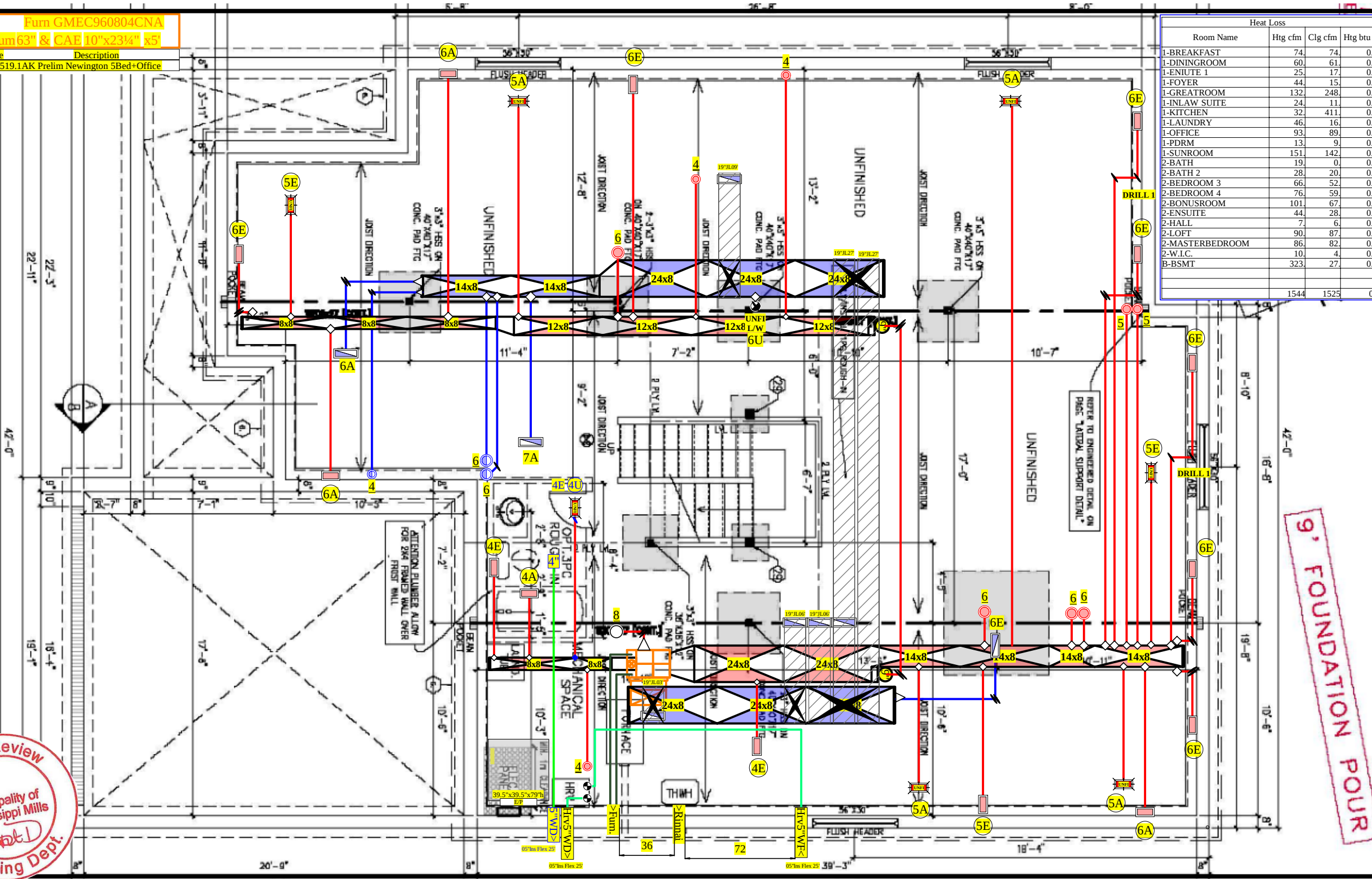


DATE: 06/08/2021

Date	Description
210519.1	AK Prelim Newington 5Bed+Office

Municipality of
Mississippi Mills
Building Dept.

2022-11-17



Heat Loss			
Room Name	Htg cfm	Clg cfm	Htg btu
1-BREAKFAST	74.	74.	0.
1-DININGROOM	60.	61.	0.
1-ENIUTE 1	25.	17.	0.
1-FOYER	44.	15.	0.
1-GREATROOM	132.	248.	0.
1-INLAW SUITE	24.	11.	0.
1-KITCHEN	32.	411.	0.
1-LAUNDRY	46.	16.	0.
1-OFFICE	93.	89.	0.
1-PDRM	13.	9.	0.
1-SUNROOM	151.	142.	0.
2-BATH	19.	0.	0.
2-BATH 2	28.	20.	0.
2-BEDROOM 3	66.	52.	0.
2-BEDROOM 4	76.	59.	0.
2-BONUSROOM	101.	67.	0.
2-ENSUITE	44.	28.	0.
2-HALL	7.	6.	0.
2-LOFT	90.	87.	0.
2-MASTERBEDROOM	86.	82.	0.
2-W.I.C.	10.	4.	0.
B-BSMT	323.	27.	0.
	1544	1525	0

Basement

Phoenix

Newington 5Bed+Office

HrvSimp

May 2021

210519.1AK

1st Floor

Phoenix

Newington 5Bed+Office

HrvSimp

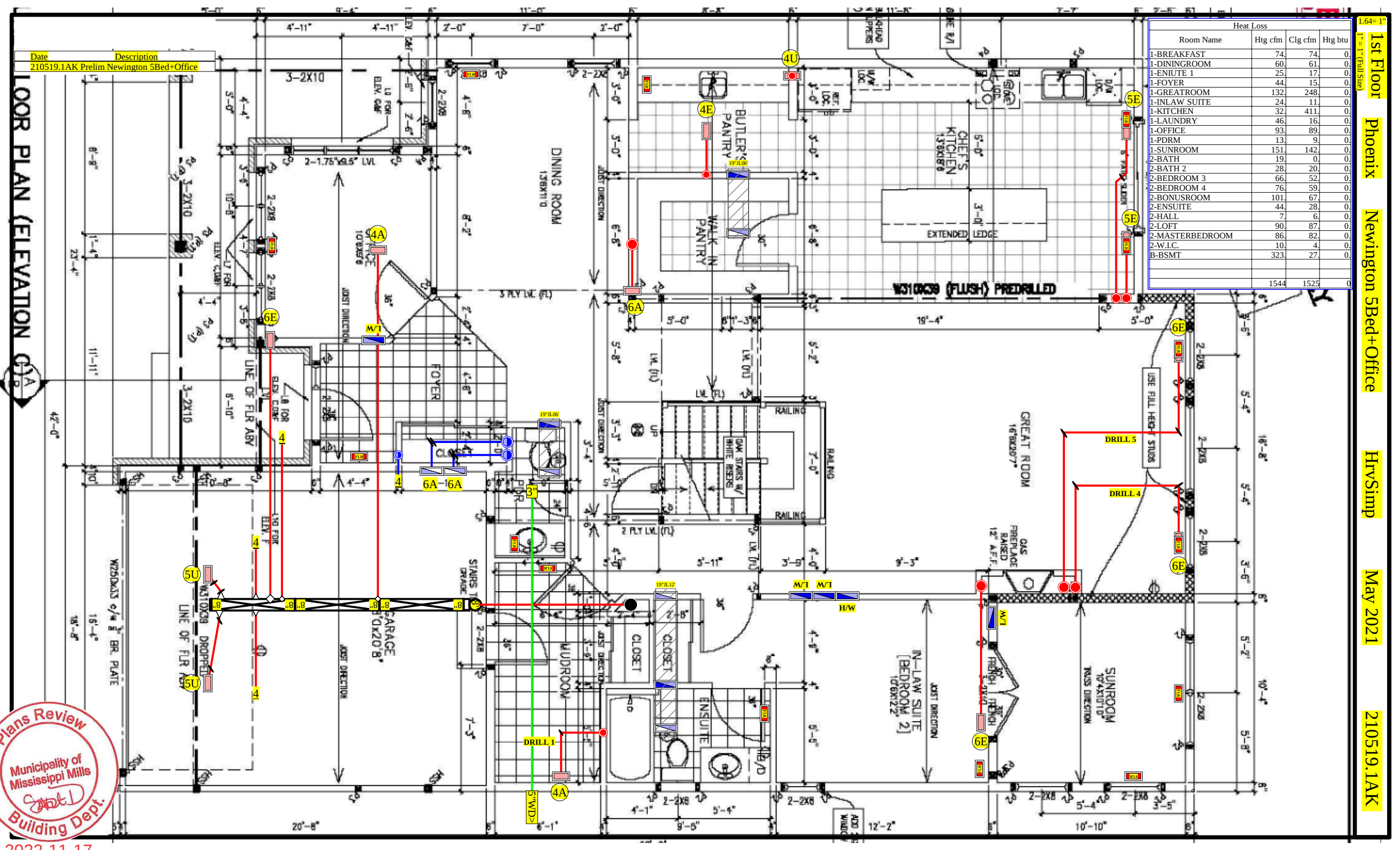
May 2021

210519.1AK

2022-11-17

Date	Description
210519.1AK Prelim	Newington 5Bed+Office

Heat Loss			
Room Name	Htg cfm	Clg cfm	Htg btu
1-BREAKFAST	74	74	0
1-DININGROOM	60	61	0
1-ENIUTE 1	25	17	0
1-FOYER	44	15	0
1-GREATROOM	132	248	0
1-INLAW SUITE	24	11	0
1-KITCHEN	32	411	0
1-LAUNDRY	46	16	0
1-OFFICE	93	89	0
1-PDRM	13	9	0
1-SUNROOM	151	142	0
2-BATH 2	19	0	0
2-BEDROOM 3	28	20	0
2-BEDROOM 4	66	52	0
2-BEDROOM 4	76	59	0
2-BONUSROOM	101	67	0
2-ENSUITE	44	28	0
2-HALL	7	6	0
2-LOFT	90	87	0
2-MASTERBEDROOM	86	82	0
2-W.I.C.	10	4	0
B-BSMT	323	27	0
	1544	1525	0

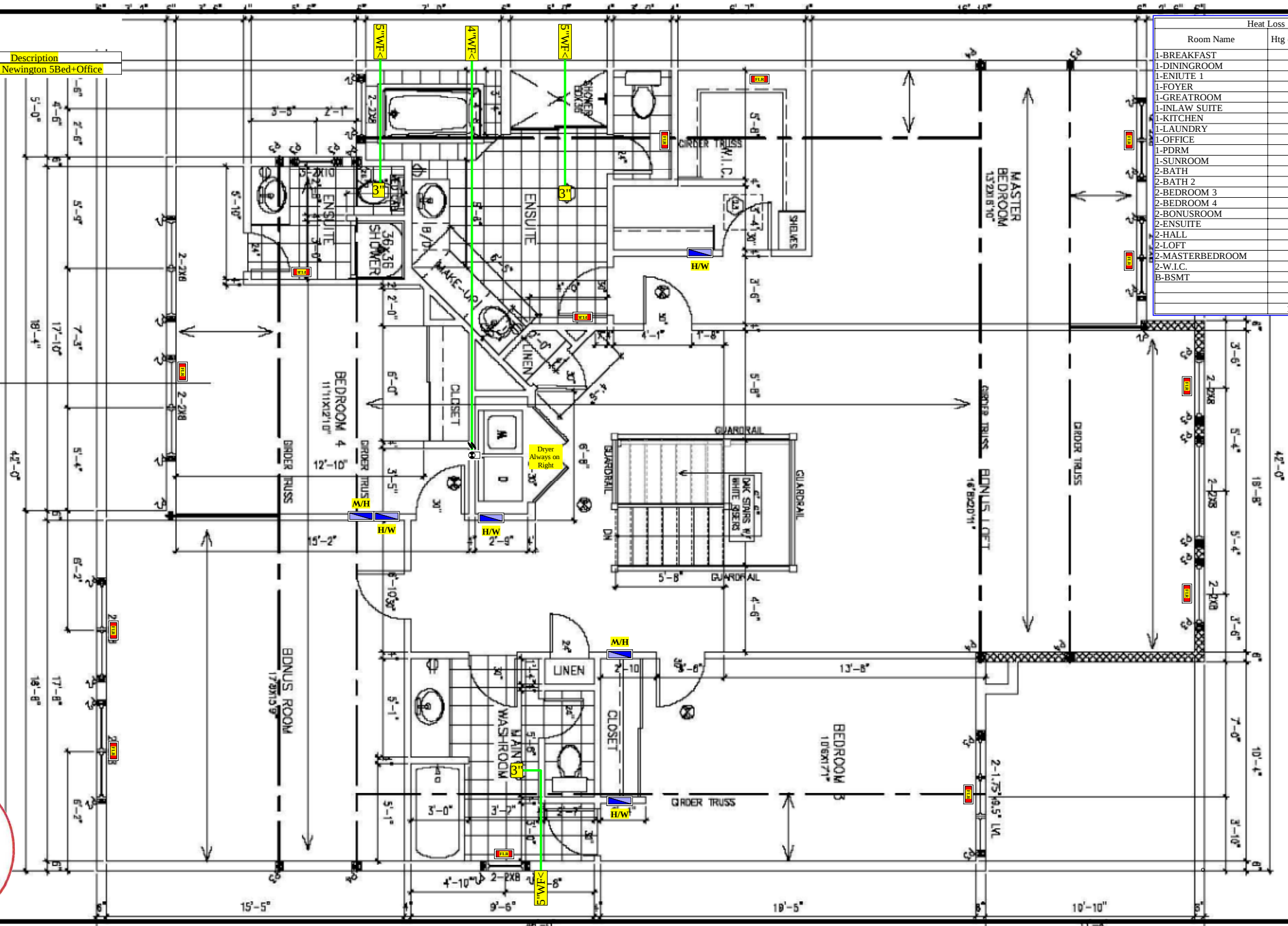


Date	Description
210519.1AK	Prelim Newington 5Bed+Office

1st FLOOR PLAN (ELEVATION C)



Heat Loss			
Room Name	Htg cfm	Clg cfm	Htg btu
1-BREAKFAST	74	74	0
1-DININGROOM	60	61	0
1-ENIUTE 1	25	17	0
1-FOYER	44	15	0
1-GREATROOM	132	248	0
1-INLAW SUITE	24	11	0
1-KITCHEN	32	411	0
1-LAUNDRY	46	16	0
1-OFFICE	93	89	0
1-PDRM	13	9	0
1-SUNROOM	151	142	0
2-BATH	19	0	0
2-BATH 2	28	20	0
2-BEDROOM 3	66	52	0
2-BEDROOM 4	76	59	0
2-BONUSROOM	101	67	0
2-ENSUITE	44	28	0
2-HALL	7	6	0
2-LOFT	90	87	0
2-MASTERBEDROOM	86	82	0
2-W.I.C.	10	4	0
B-BSMT	323	27	0
	1544	1525	0



Basement

Phoenix

Newington 5Bed+Office

HrvSimp

May 2021

Plans Review

Municipality of
Mississippi Mills
Building Dept.

2022-11-17

Heat Loss			
Room Name	Htg cfm	Clg cfm	Htg btu
1-BREAKFAST	74	74	0
1-DININGROOM	60	61	0
1-ENIUTE 1	25	17	0
1-FOYER	44	15	0
1-GREATROOM	132	248	0
1-INLAW SUITE	24	11	0
1-KITCHEN	32	411	0
1-LAUNDRY	46	16	0
1-OFFICE	93	89	0
1-PDRM	13	9	0
1-SUNROOM	151	142	0
2-BATH	19	0	0
2-BATH 2	28	20	0
2-BEDROOM 3	66	52	0
2-BEDROOM 4	76	59	0
2-BONUSROOM	101	67	0
2-ENSUITE	44	28	0
2-HALL	7	6	0
2-LOFT	90	87	0
2-MASTERBEDROOM	86	82	0
2-W.I.C.	10	4	0
B-BSMT	323	27	0
	1544	1525	0

Furn GMEC960804CNA
x5' 10"x23 1/4" CAB & 63" Plenum
Description Date
210519.1AK Prelim Newington 5Bed+Office

PLAN (ELEVATION C)

Linda Mcpartlan
24379

1st Floor

Phoenix

Newington 5Bed+Office

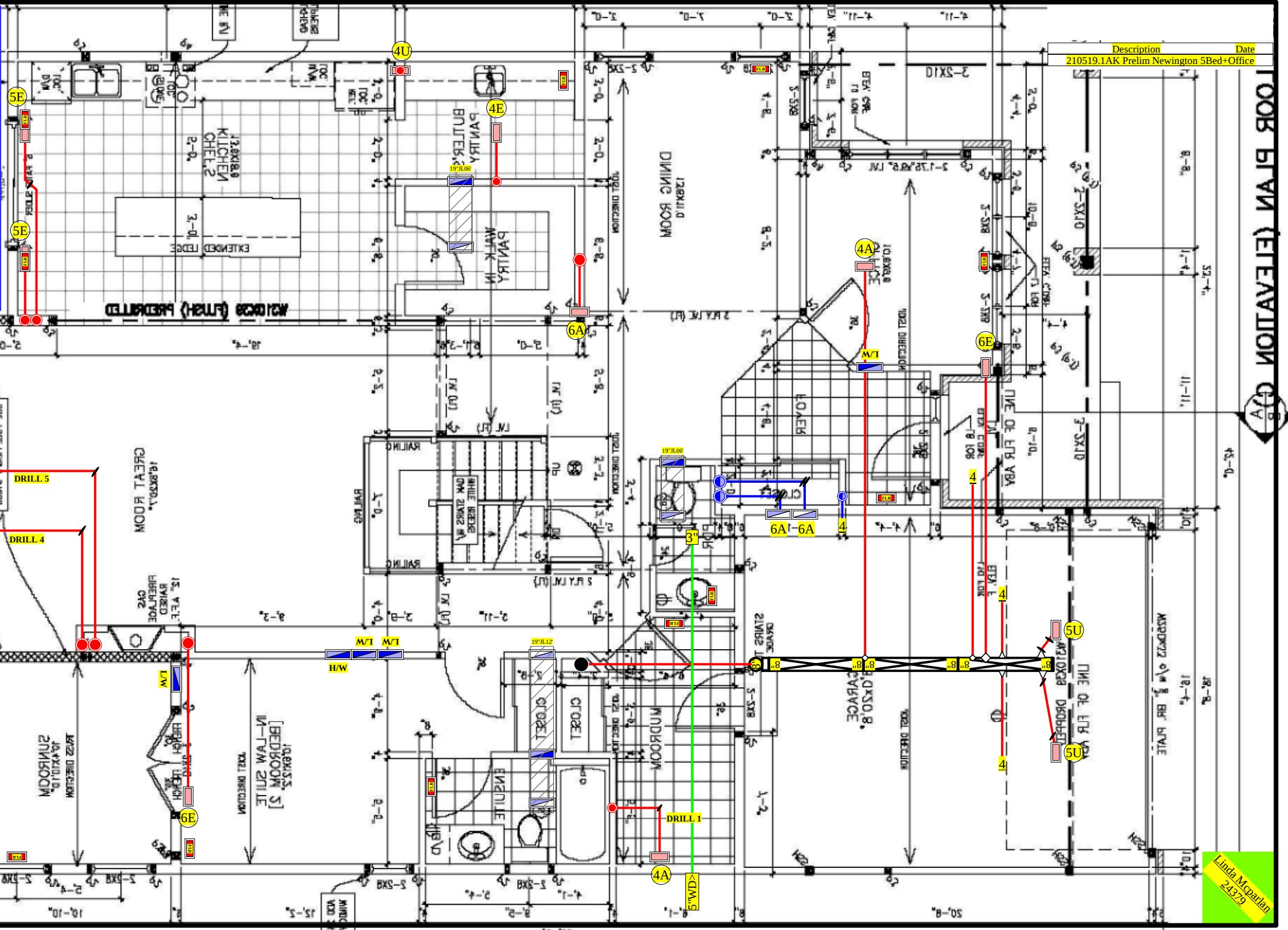
HrvSimp

May 2021



2022-11-17

Heat Loss			
Room Name	Htg cfm	Clg cfm	Htg btu
1-BREAKFAST	74	74	0
1-DININGROOM	60	61	0
1-ENIUTE 1	25	17	0
1-FOYER	44	15	0
1-GREATROOM	132	248	0
1-INLAW SUITE	24	11	0
1-KITCHEN	32	411	0
1-LAUNDRY	46	16	0
1-OFFICE	93	89	0
1-PDRM	13	9	0
1-SUNROOM	151	142	0
2-BATH	19	0	0
2-BATH 2	28	20	0
2-BEDROOM 3	66	52	0
2-BEDROOM 4	76	59	0
2-BONUSROOM	101	67	0
2-ENSUITE	44	28	0
2-HALL	7	6	0
2-LOFT	90	87	0
2-MASTERBEDROOM	86	82	0
2-W.I.C.	10	4	0
B-BSMT	323	27	0
	1544	1525	0

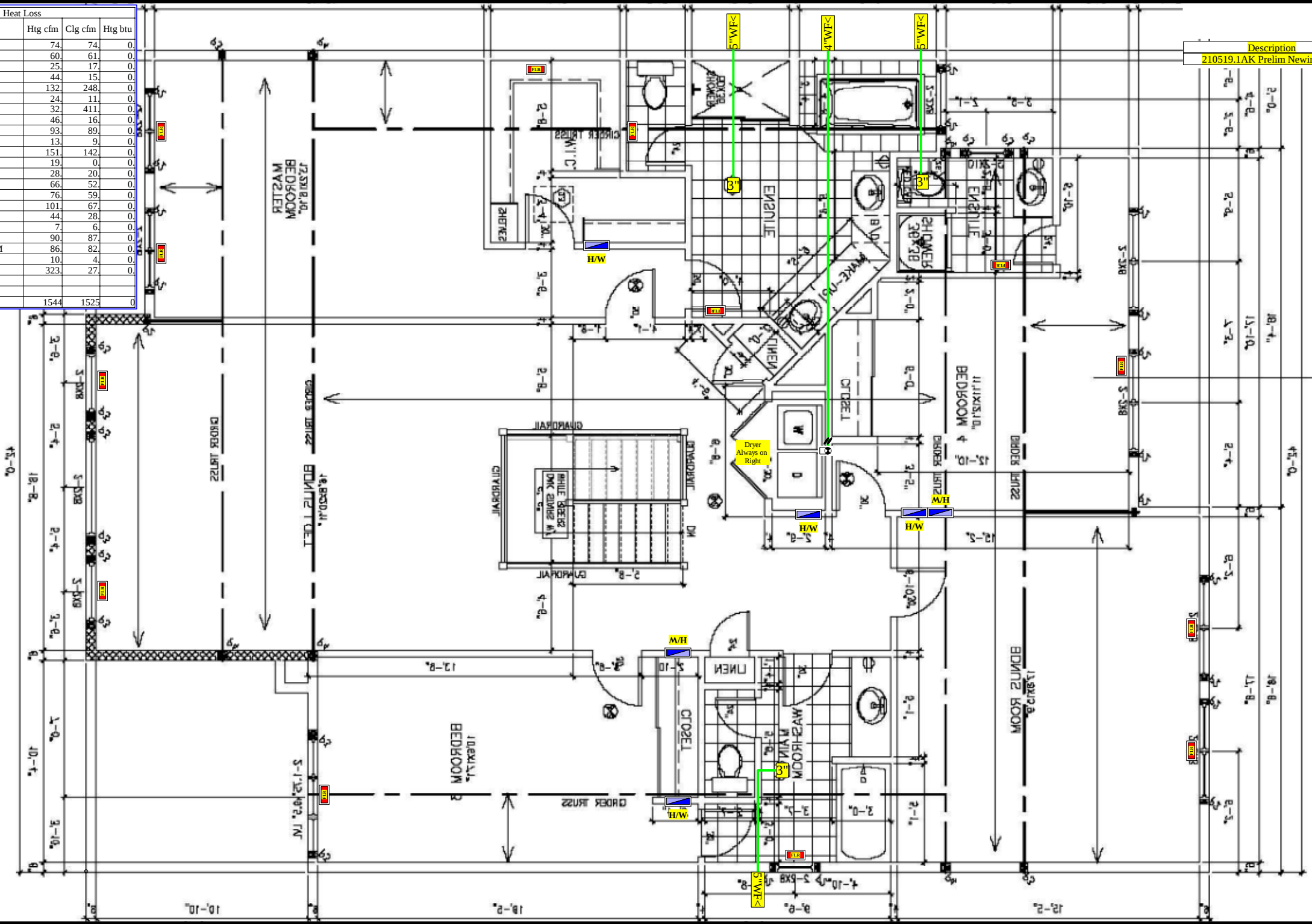


Description	Date
210519.1AK Prelim Newington 5Bed+Office	

Linda McParlan
24379



Heat Loss			
Room Name	Htg cfm	Clg cfm	Htg btu
1-BREAKFAST	74	74	0.
1-DININGROOM	60	61	0.
1-ENIUTE 1	25	17	0.
1-FOYER	44	15	0.
1-GREATROOM	132	248	0.
1-INLAW SUITE	24	11	0.
1-KITCHEN	32	411	0.
1-LAUNDRY	46	16	0.
1-OFFICE	93	89	0.
1-PDRM	13	9	0.
1-SUNROOM	151	142	0.
2-BATH	19	0	0.
2-BATH 2	28	20	0.
2-BEDROOM 3	66	52	0.
2-BEDROOM 4	76	59	0.
2-BONUSROOM	101	67	0.
2-ENSUITE	44	28	0.
2-HALL	7	6	0.
2-LOFT	90	87	0.
2-MASTERBEDROOM	86	82	0.
2-W.I.C.	10	4	0.
B-BSMT	323	27	0.
	1544	1525	0



Description	Date
210519.1AK Prelim Newington 5Bed+Office	



FLOOR PLAN (ELEVATION C)

Linda Mcpartlan
24329