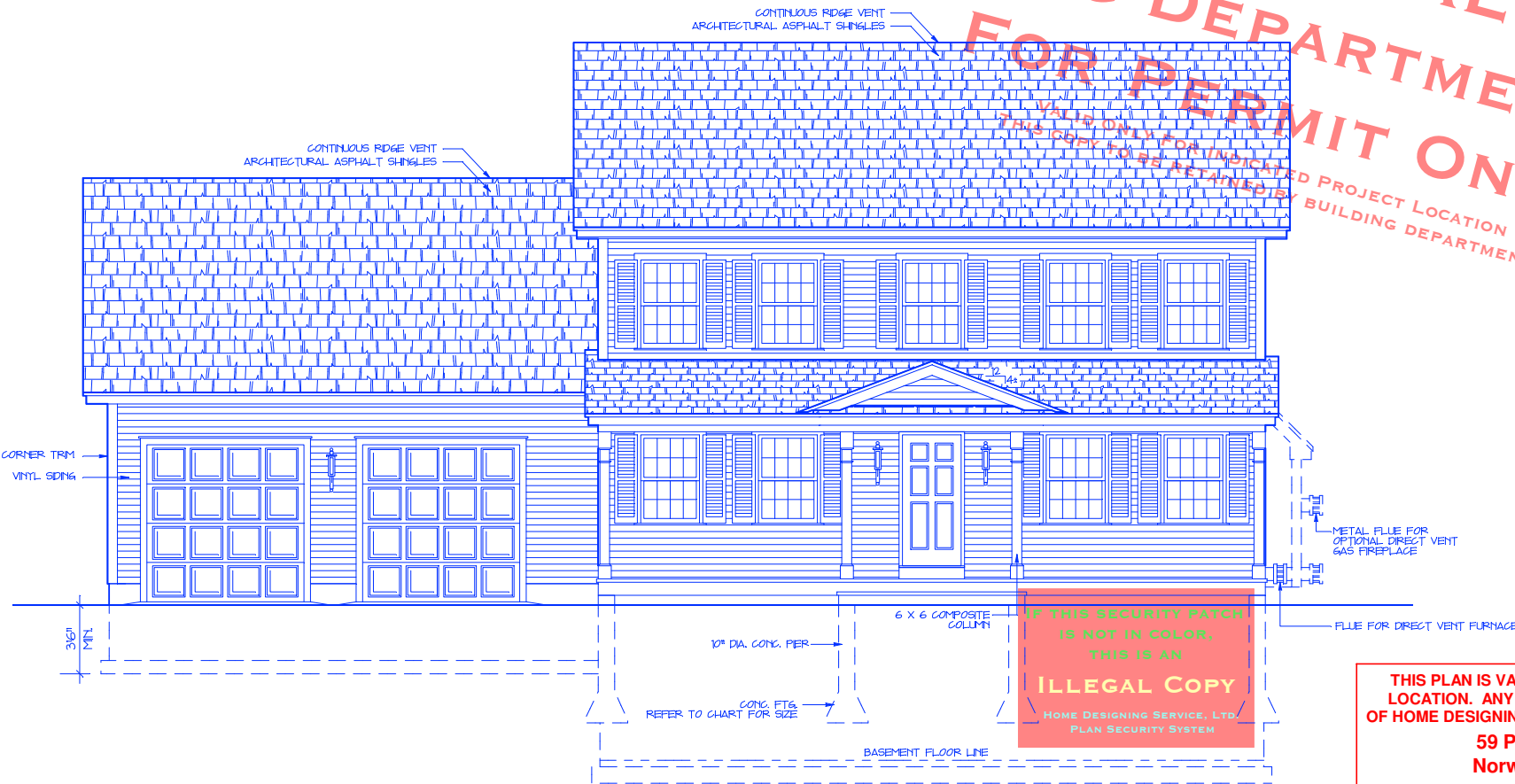


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FASTENER SCHEDULE - 2015 IRC TABLE R602.3(1)

SHEATHING	EDGE (INCHES)	INTERMEDIATE SUPPORTS (INCHES)
TABLE R602.3 (1) 8d COMMON (2 1/2" X 0.131") NAIL (SUBFLOOR) 8d COMMON (2 1/2" X 0.131") NAIL (ROOF)	6	12
TABLE R602.3 (5) 8d COMMON (2 1/2" X 0.131") NAIL (WALL) (STUD SPACING 16" OR 24")	6	12
TABLE R602.10.4 METHOD 6B - GYPSUM BOARD NAILS OR SCREWS @ 7" O/C ALL PANEL EDGES	7	7

FRAMING

TRUSS TO PLATE, TOE NAIL
3 - 16d BOX NAILS (3 1/2" X 0.135") OR
3 - 10d COMMON (3" X 0.148")

ALL OTHER CONNECTIONS REFER TO 2015 IRC, TABLE R602.3(1)
OR TO MANUFACTURER'S LITERATURE FOR REQUIRED FASTENERS

FRONT ELEVATION

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

CODE:
2018 CONNECTICUT STATE BUILDING CODE
INCLUDING 2018 INTERNATIONAL RESIDENTIAL CODE

WALL BRACING METHOD:
R602.3.4 CONTINUOUS SHEATHING - CS-WSP
(CONTINUOUS SHEATHING - WOOD STRUCTURAL PANEL)

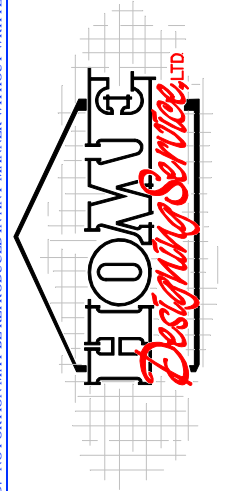
ENERGY EFFICIENCY
N1022.4.1 BUILDING THERMAL ENVELOPE: THE BUILDING THERMAL ENVELOPE SHALL BE DURABLY SEALED TO LIMIT INFILTRATION.
IMPORTANT: REFER TO ENERGY CODE FOR 16 AREAS WHICH MUST BE SEALED. VERIFICATION BY TESTING SHALL BE CONDUCTED WITH A BLOWER DOOR AT A PRESSURE OF 0.2 INCHES W.G. (50 PASCALS). AIR LEAKAGE NOT TO EXCEED 3 AIR CHANGES PER HOUR.

WIND SPEED:
ULTIMATE DESIGN WIND SPEED 135 MPH

DO NOT SCALE

CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB
These plans have been prepared to meet the (local, state and federal) standards and practices.
Home building codes, regulations, ordinances and change orders may vary.
Before starting construction your contractor should check and be responsible for all dimensions
and other details, and should review the plans to insure they meet current requirements.

DATE	FOR	DESCRIPTION
8-21-02	2033 S.F.	CHANGES FROM 8508-CL
9-12-02	2024 S.F.	CHANGES FROM 8519-CL
6-1-2021	1836 S.F.	CHANGES FROM 10265-CL
7-1-2021	1836 S.F.	CHANGES FROM 10266-CL



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

DATE: 7-1-21

AREA: 1836 S.F.

DATE PRINTED:

DRAWN BY: H.M.D.

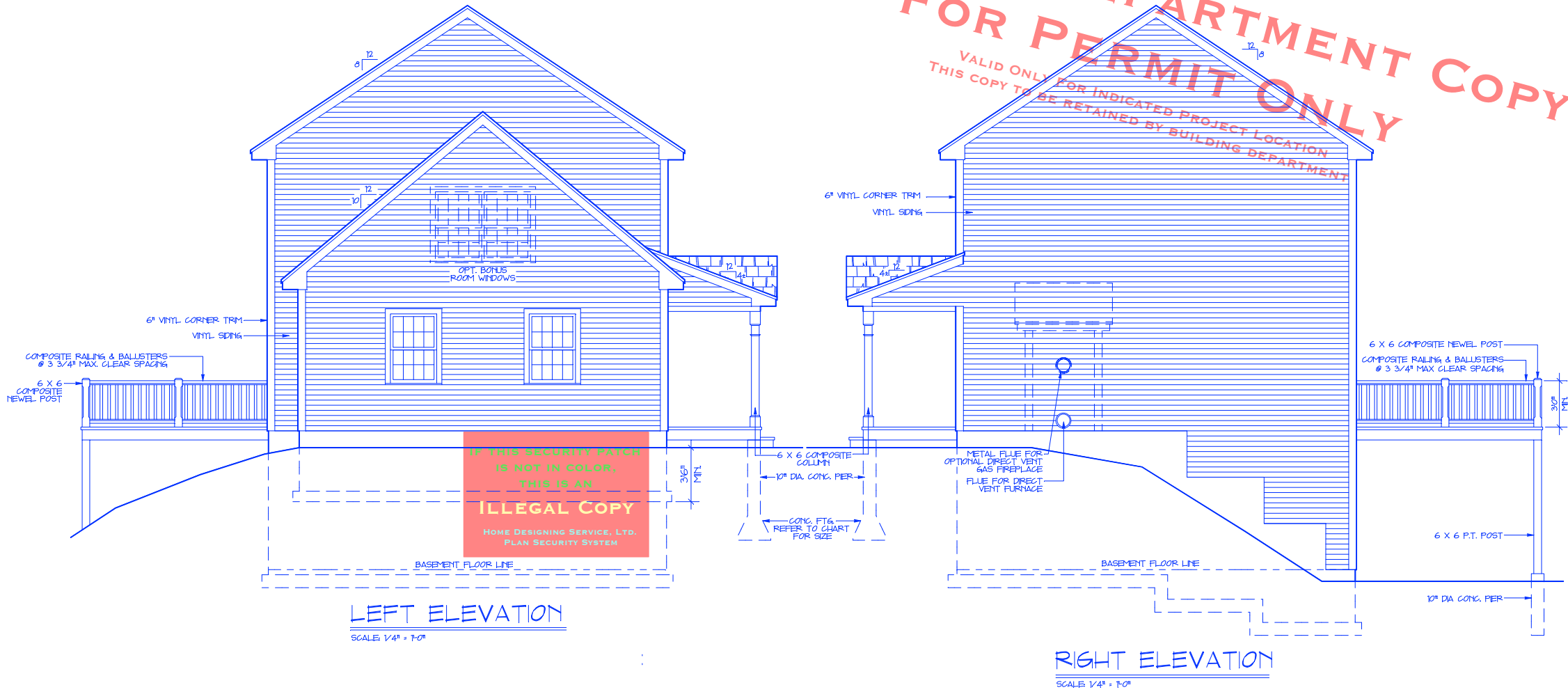
REVISED:

PLAN NUMBER: 10273-CL

DRAWING NUMBER: 1 of 11

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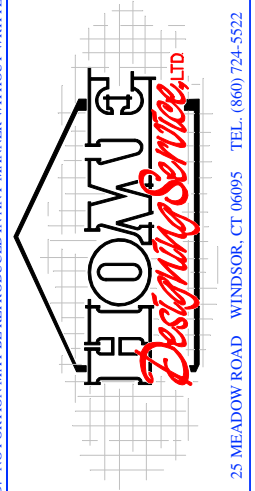
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Norwich, CT 06360**

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These plans have been prepared to meet the applicable standards and practices of the building code in the jurisdiction and shall not be used for any other purpose. Before starting construction your contractor should check and be responsible for all dimensions and other details, and should review the plans to insure they meet current requirements.

DATE	FOR	DESCRIPTION
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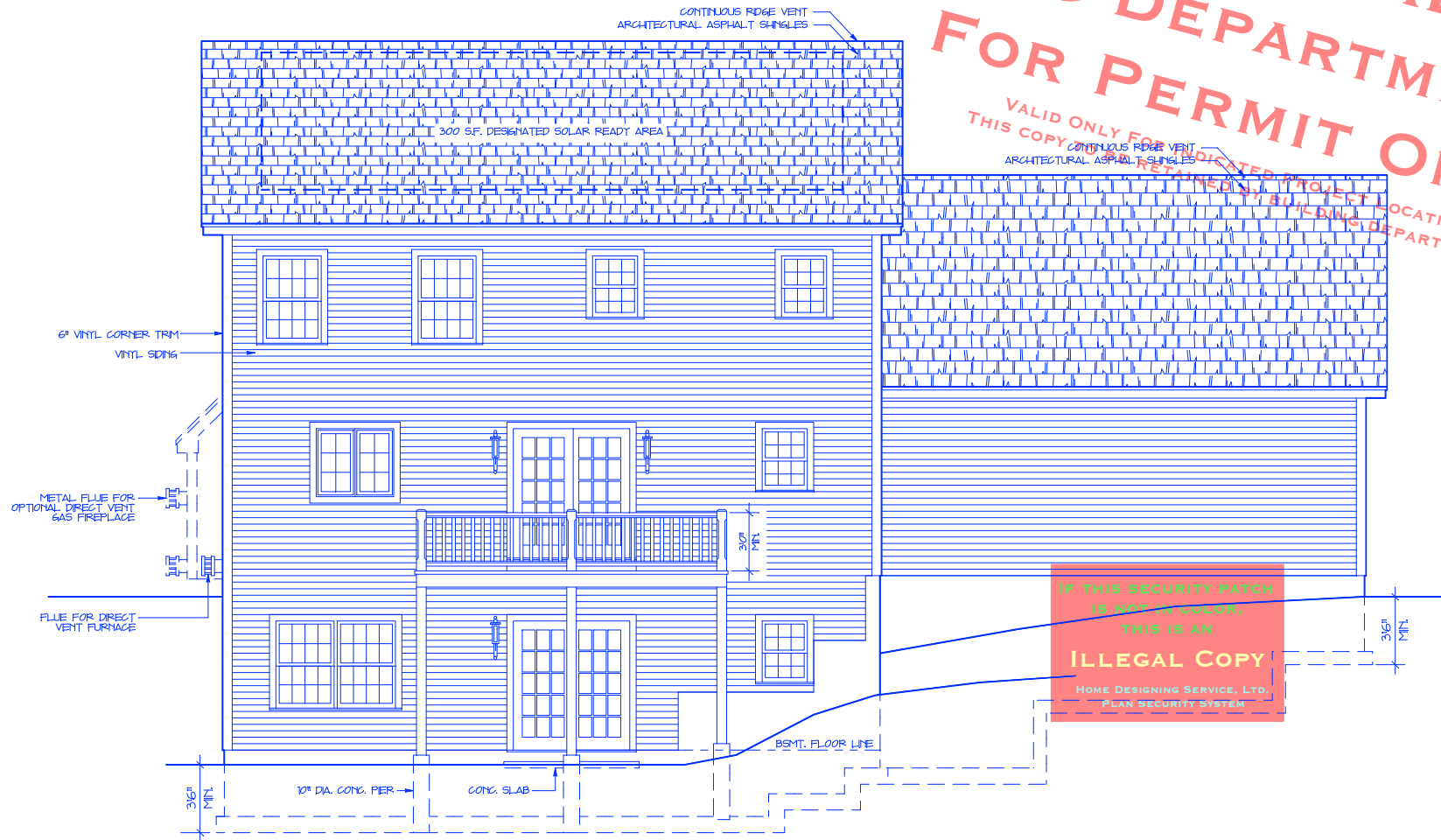
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NAME	
COMPANY	
PROJECT ADDRESS	
SCALE	1/4"=1'-0"
DATE	7-1-21
AREA	1836 S.F.
DATE PRINTED	
DRAWN BY	H.M.D.
REVISED	
PLAN NUMBER	10273-CL
DRAWING NUMBER	2 of 11

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REAR ELEVATION

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

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**59 Plain Hill Road
 Norwich, CT 06360**

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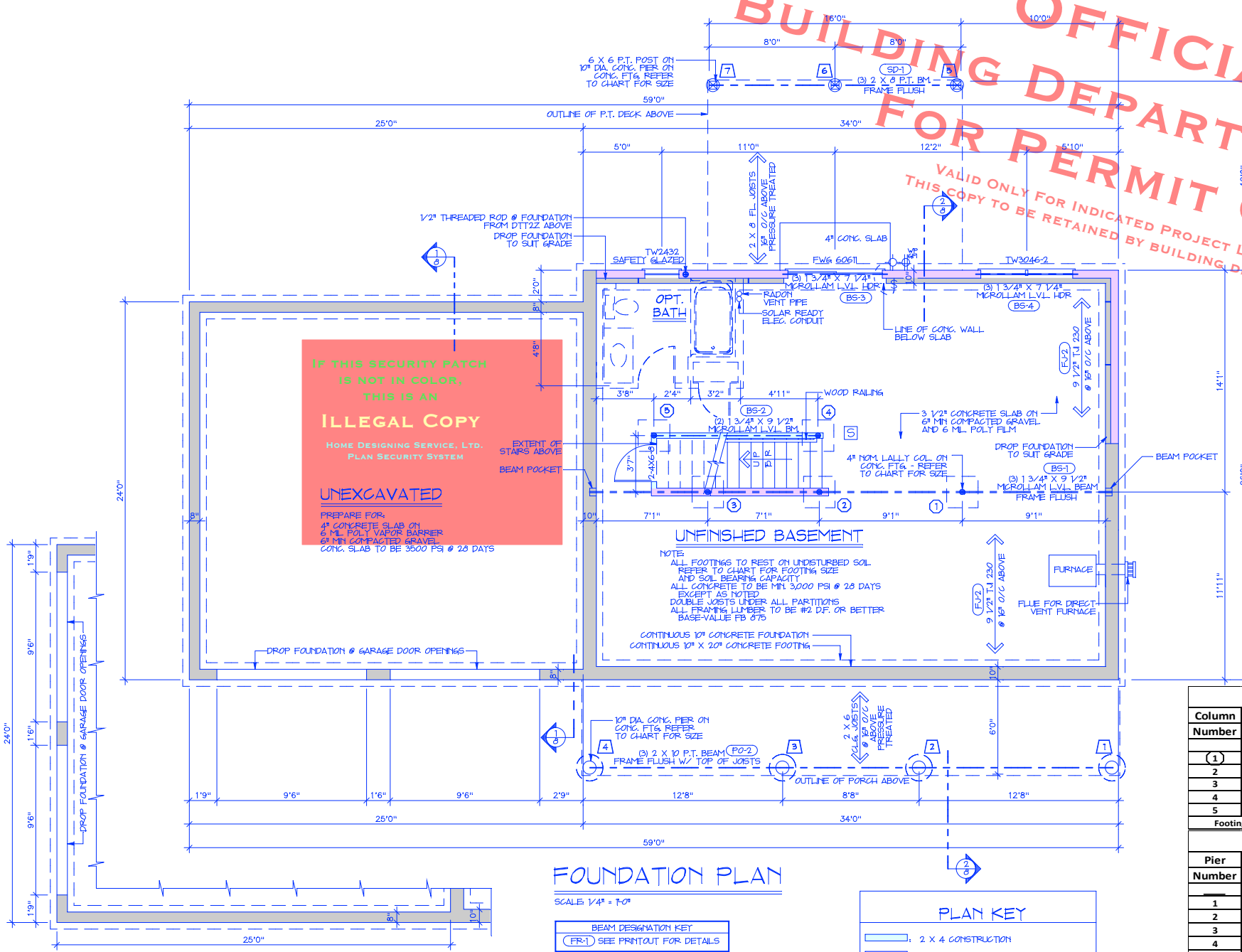
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NAME	SCALE: 1/4" = 1'-0"
COMPANY	DATE: 7-1-21
PROJECT ADDRESS	AREA: 1836 S.F.
	DATE PRINTED:
	DRAWN BY: H.M.D.
	REVISED:
	PLAN NUMBER: 10273-CL
	DRAWING NUMBER: 3 of 11

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HOME DESIGNING SERVICE, LTD.
PLAN SECURITY SYSTEM

UNEXCAVATED

PREPARE FOR:
4" CONCRETE SLAB ON 6" ML POLY VAPOR BARRIER
6" MIN COMPACTED GRAVEL
CONC. SLAB TO BE 3500 PSI @ 28 DAYS

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59 Plain Hill Road
Norwich, CT 06360

AF1012 RADON MITIGATION PREPARATION CONSTRUCTION TECHNIQUE

ALL NEWLY CONSTRUCTED DETACHED ONE- AND TWO-FAMILY DWELLINGS AND TOWNHOUSES SHALL BE PROVIDED WITH RADON MITIGATION PREPARATION CONSTRUCTION IN ACCORDANCE WITH SECTION AF104 OF THIS CODE

FOUNDATION PLAN

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

BEAM DESIGNATION KEY
(FR-1) SEE PRINTOUT FOR DETAILS

NOTE: ALL MCROLLAM BEAMS THIS LEVEL ARE CALCULATED AS CONTINUOUS SPANS. DO NOT SPLICE OVER SUPPORTS.

PLAN KEY

- 2 X 4 CONSTRUCTION
- 2 X 6 CONSTRUCTION
- CONCRETE FOUNDATION WALL

OPT. FOUNDATION PLAN

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

Lally Column Footing Size Chart

Column Number	Total Load (lbs)	Soil Bearing Capacity			
		1500	2000	3000	4000
Minimum Footing size in inches					
1	8059	28 X 28 X 14	25 X 25 X 13	20 X 20 X 10	18 X 18 X 9
2	11190	33 X 33 X 17	29 X 29 X 15	24 X 24 X 12	21 X 21 X 11
3	5794	24 X 24 X 12	21 X 21 X 11	17 X 17 X 9	15 X 15 X 8
4	2875	17 X 17 X 9	15 X 15 X 8	12 X 12 X 6	12 X 12 X 6
5	2875	17 X 17 X 9	15 X 15 X 8	12 X 12 X 6	12 X 12 X 6

Footing thickness may be reduced by adding reinforcing bars (design required)

Deck and Porch Pier Footing Size Chart

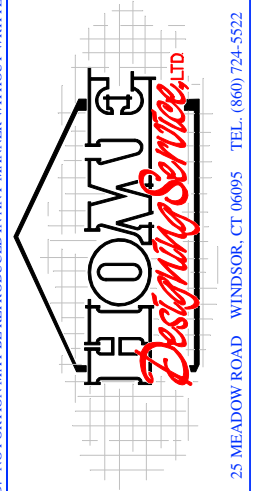
Pier Number	Total Load (lbs)	Soil Bearing Capacity			
		1500	2000	3000	4000
Minimum Pier / Footing Diameter in inches (Min. 10")					
1	2271	17	15	12	11
2	4542	24	21	17	15
3	4542	24	21	17	15
4	2271	17	15	12	11
5	1297	13	11	10	10
6	2594	18	16	13	11
7	1297	13	11	10	10

DO NOT SCALE

CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB

These plans have been prepared to meet the local, state and federal building codes. Home building codes are minimum requirements and do not cover all possible conditions. Before starting construction your contractor should check and be responsible for all dimensions and other details, and should review the plans to insure they meet current requirements.

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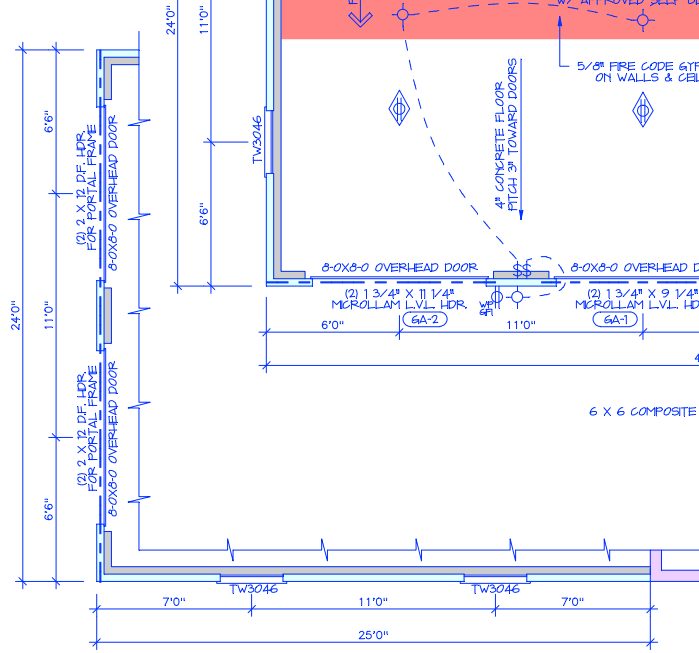
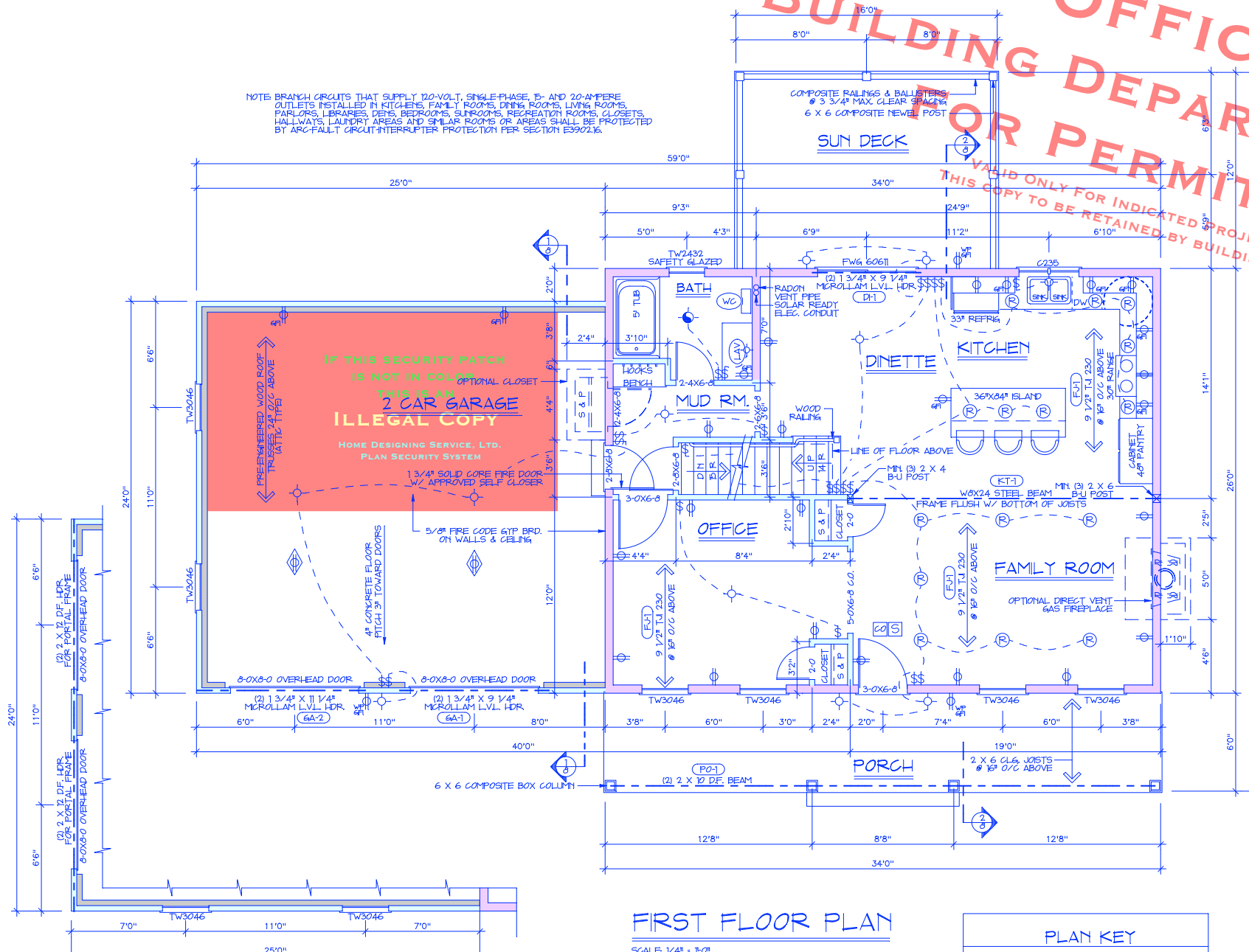
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NAME	COMPANY	PROJECT ADDRESS
DATE	7-1-21	
AREA	1836 S.F.	
DATE PRINTED		
DRAWN BY	H.M.D.	
REVISED		
PLAN NUMBER	10273-CL	
DRAWING NUMBER		

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NOTE: BRANCH CIRCUITS THAT SUPPLY 120-VOLT, SINGLE-PHASE, 15- AND 20-AMPERE OUTLETS INSTALLED IN KITCHENS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DEN, BEDROOMS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, LAUNDRY AREAS AND SIMILAR ROOMS OR AREAS SHALL BE PROTECTED BY ARC-FAULT CIRCUIT-INTERRUPTER PROTECTION PER SECTION E3902.6.



OPTIONAL GARAGE LAYOUT
SCALE: 1/4" = 1'-0"

FIRST FLOOR PLAN

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

BEAM DESIGNATION KEY	
(FR-1)	SEE PRINTOUT FOR DETAILS

PLAN KEY	
	2 X 4 CONSTRUCTION
	2 X 6 CONSTRUCTION
	CONCRETE FOUNDATION WALL

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IRC 2015 - R312.2.1 WINDOW SILLS

IN DWELLING UNITS, WHERE THE TOP OF THE SILL OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24 INCHES ABOVE THE FINISHED FLOOR AND GREATER THAN 72 INCHES ABOVE THE FINISHED GRADE OR OTHER SURFACE BELOW, ON THE EXTERIOR OF THE BUILDING, THE OPERABLE WINDOW SHALL COMPLY WITH ONE OF THE FOLLOWING:

1. OPERABLE WINDOWS WITH OPENINGS THAT WILL NOT ALLOW A 4-INCH DIAMETER SPHERE TO PASS THROUGH THE OPENING WHERE THE OPENING IS IN ITS LARGEST OPENED POSITION.
2. OPERABLE WINDOWS THAT ARE PROVIDED WITH WINDOW FALL PREVENTION DEVICES THAT COMPLY WITH ASTM F2090.
3. OPERABLE WINDOWS THAT ARE PROVIDED WITH WINDOW OPENING CONTROL DEVICES THAT COMPLY WITH SECTION R312.2.2.

AF1012 RADON MITIGATION PREPARATION CONSTRUCTION TECHNIQUE

ALL NEWLY CONSTRUCTED DETACHED ONE- AND TWO-FAMILY DWELLINGS AND TOWNHOUSES SHALL BE PROVIDED WITH RADON MITIGATION PREPARATION CONSTRUCTION IN ACCORDANCE WITH SECTION AF104 OF THIS CODE.

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COMPANY: _____

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

DATE: 7-1-21

AREA: 1836 S.F.

DATE PRINTED: _____

DRAWN BY: H.M.D.

REVISED: _____

PLAN NUMBER: 10273-CL

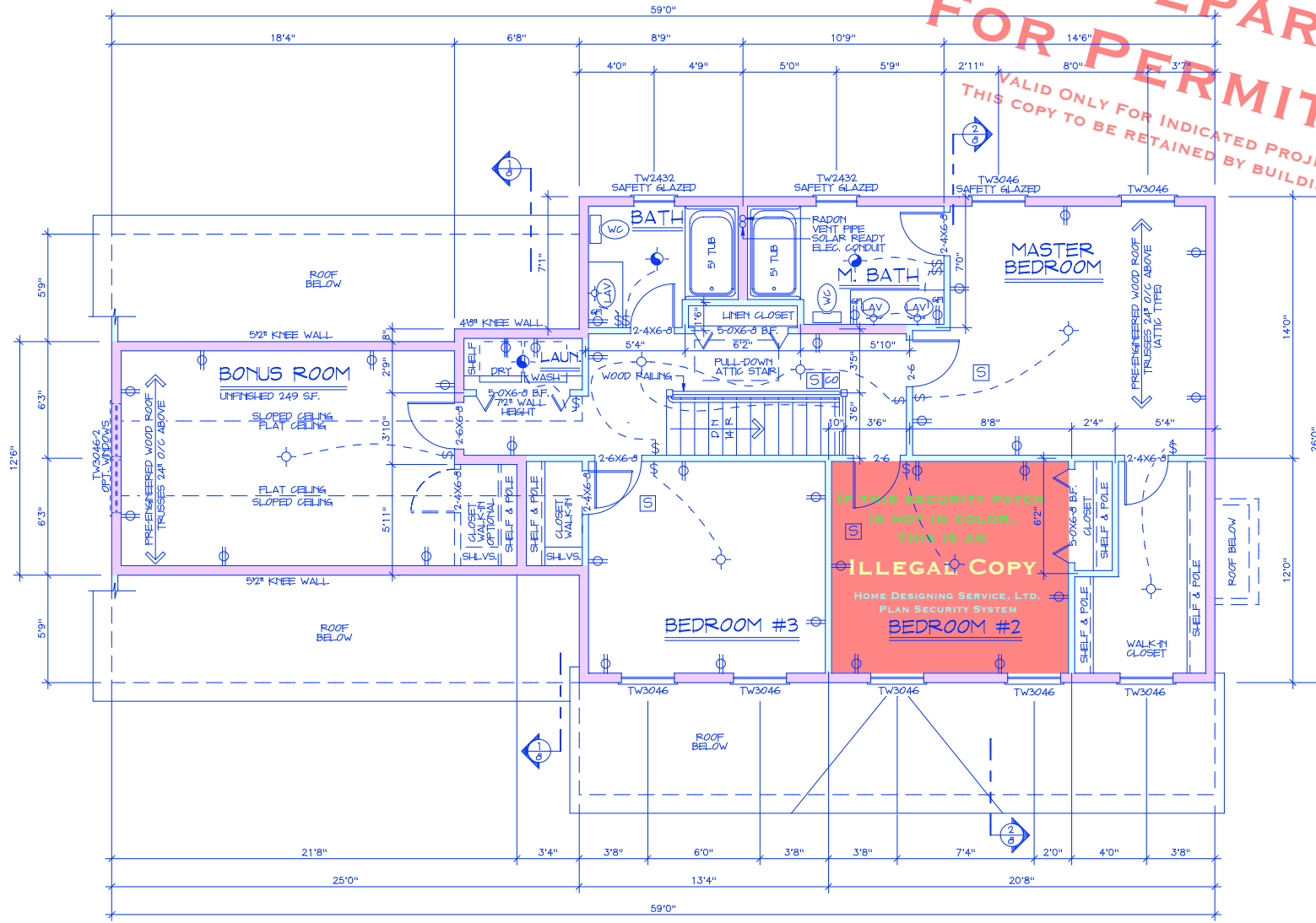
DRAWING NUMBER: _____

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DO NOT SCALE		CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB	
DATE	FOR	DESCRIPTION	CHANGES FROM
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Norwich, CT 06360

IRC 2015 - R312.2.1 WINDOW SILLS
 IN DWELLING UNITS WHERE THE TOP OF THE SILL OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24 INCHES ABOVE THE FINISHED FLOOR AND GREATER THAN 72 INCHES ABOVE THE FINISHED GRADE OR OTHER SURFACE BELOW ON THE EXTERIOR OF THE BUILDING, THE OPERABLE WINDOW SHALL COMPLY WITH ONE OF THE FOLLOWING:

1. OPERABLE WINDOWS WITH OPENINGS THAT WILL NOT ALLOW A 3/4" DIAMETER SPHERE TO PASS THROUGH THE OPENING WHERE THE OPENING IS IN ITS LARGEST OPENED POSITION.
2. OPERABLE WINDOWS THAT ARE PROVIDED WITH WINDOW FALL PREVENTION DEVICES THAT COMPLY WITH ASTM F2090.
3. OPERABLE WINDOWS THAT ARE PROVIDED WITH WINDOW OPENING CONTROL DEVICES THAT COMPLY WITH SECTION R312.2.2.

AF1012 RADON MITIGATION PREPARATION CONSTRUCTION TECHNIQUE.
 ALL NEWLY CONSTRUCTED DETACHED ONE- AND TWO-FAMILY DWELLINGS AND TOWNHOUSES SHALL BE PROVIDED WITH RADON MITIGATION PREPARATION CONSTRUCTION IN ACCORDANCE WITH SECTION AF1014 OF THIS CODE.

SECOND FLOOR PLAN

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

NOTE: BRANCH CIRCUITS THAT SUPPLY 120-VOLT, SINGLE-PHASE, 15- AND 20-AMPERE OUTLETS INSTALLED IN KITCHENS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DEN, BEDROOMS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, LAUNDRY AREAS AND SIMILAR ROOMS OR AREAS SHALL BE PROTECTED BY AFC-Fault Circuit-Interrupter Protection PER SECTION E3902.6.

—	BEAM DESIGNATION KEY
(FR-1)	SEE PRINTOUT FOR DETAILS

PLAN KEY	
—	2 X 4 CONSTRUCTION
—	2 X 6 CONSTRUCTION

DO NOT SCALE	
CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB	
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REVISIONS	
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NAME:	SCALE: 1/4"=1'-0"
COMPANY:	DATE: 7-1-21
PROJECT ADDRESS:	AREA: 1836 S.F.
	DATE PRINTED:
	DRAWN BY: H.M.D.
	REVISED:
	PLAN NUMBER: 10273-CL
	DRAWING NUMBER: 6 of 11

WINDOW SCHEDULE

MODEL NO.	ROUGH OPENING	COMBINED SQ. FT. GLASS	NET CLEAR OPENING WIDTH	NET CLEAR OPENING HEIGHT	SQ. FT. CLEAR OPENING
C235	4'-0" 1/2" X 3'-5" 3/8"	9.9	14"	36 3/32"	3.5
TW2432	2'-6" 1/8" X 3'-4" 7/8"	5.09	25 7/8"	16 1/4"	2.92
TW3046	3'-2" 1/8" X 4'-8" 7/8"	10.31	33 7/8"	24 1/4"	5.70
TW3046-2	6'-4" X 4'-8" 7/8"	20.62	33 7/8"	24 1/4"	5.70
FW6 60611	6'-0" X 6'-1"	24.86	28 1/8"	78 1/8"	15.28

NOTE: ALL WINDOWS ARE DESIGNATED WITH ANDERSEN 400 MODEL NUMBERS. SEE IMPORTANT NOTE ON FLOOR PLAN REGARDING WINDOW FALL PREVENTION DEVICES.

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FRAMING SPECIFICATION

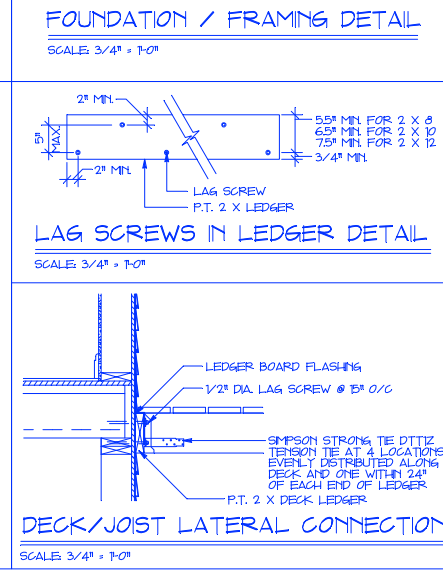
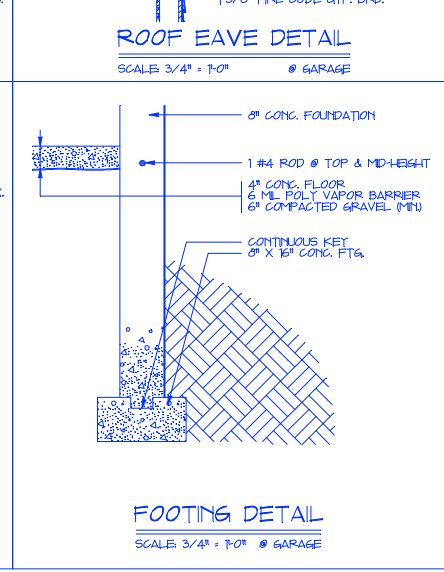
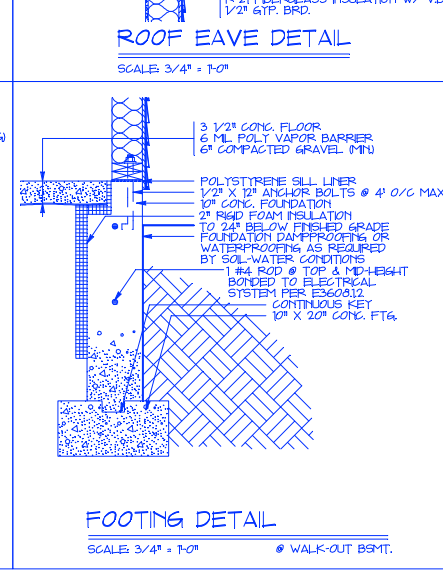
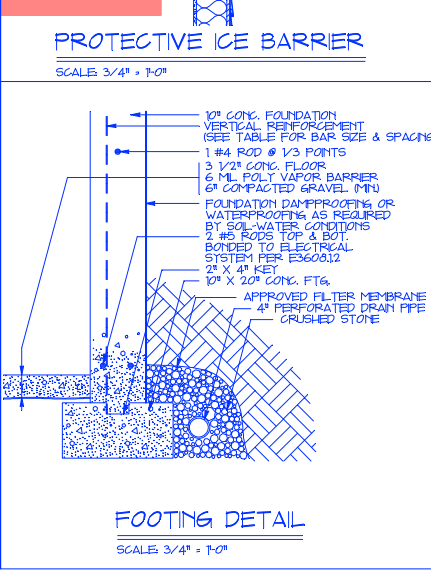
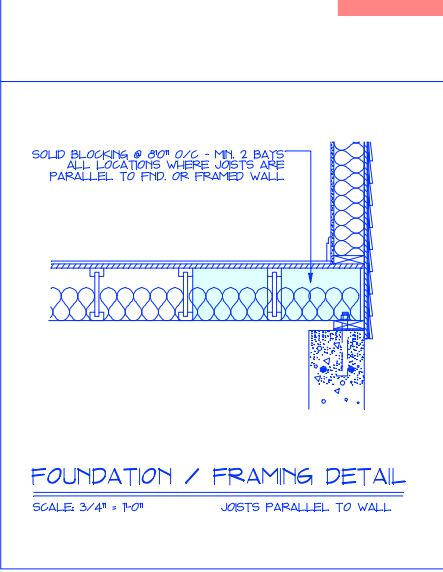
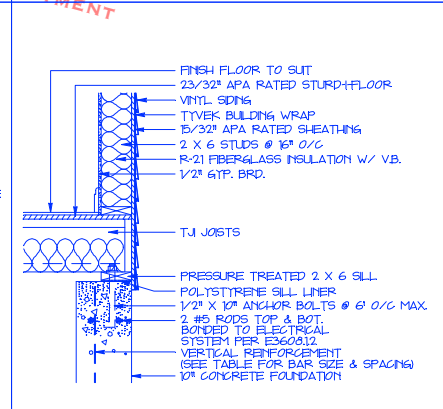
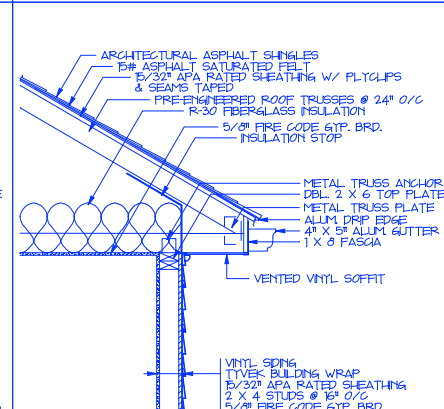
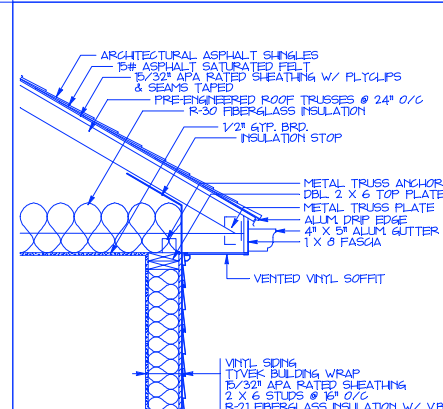
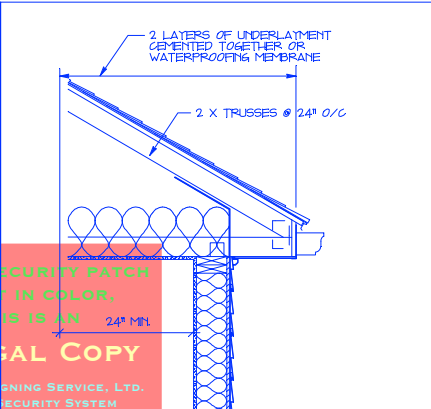
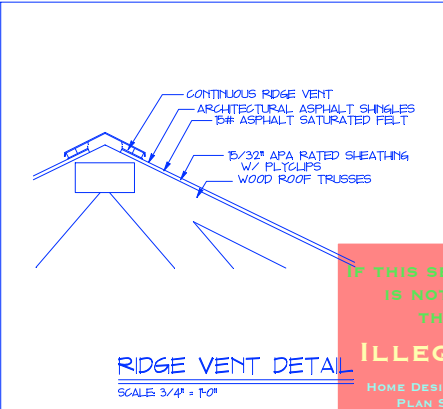
- ALL FRAMING LUMBER SHALL BE DOUGLAS FIR OF THE FOLLOWING GRADES.
2 X 4 STUDS- STANDARD & BETTER
JOISTS/BEAMS/2 X 6 STUDS-NO. 2 & BETTER
#2 D.F. BASE-VALLE FB #75
E = 1600,000
- APPROVED NATURALLY DURABLE OR PRESSURE PRESERVATIVELY TREATED WOOD SHALL BE USED FOR THOSE PORTIONS OF WOOD MEMBERS THAT FORM THE STRUCTURAL SUPPORTS OF BUILDINGS, BALCONIES, PORCHES OR SIMILAR PERMANENT BUILDING APPURTENANCES WHEN SUCH MEMBERS ARE EXPOSED TO THE WEATHER WITHOUT ADEQUATE PROTECTION FROM A ROOF EAVE, OVERHANG OR OTHER COVERING THAT WOULD PREVENT MOISTURE OR WATER ACCUMULATION ON THE SURFACE OR AT JOINTS BETWEEN MEMBERS. SUCH MEMBERS SHALL INCLUDE:
A. HORIZONTAL MEMBERS SUCH AS GIRDERS, JOISTS AND DECKING.
B. VERTICAL MEMBERS SUCH AS POSTS, POLES AND COLUMNS.
C. BOTH HORIZONTAL AND VERTICAL MEMBERS.
- ALL NAILS SHALL BE HOT-DIPPED GALV. WHERE EXPOSED TO EXTERIOR.
- DOUBLE JOISTS UNDER ALL PARTITIONS.
- THERE SHALL BE NO NAILING INTO END GRAIN END CONNECTORS SHALL BE MADE W/ 16 GA. GALV. MTL. CONNECTORS, JOIST HANGERS, ETC.

DESIGN INFORMATION

- ALL FOOTINGS TO REST ON UNDISTURBED SOL. REFER TO CHART FOR FOOTING SIZE AND SOL BEARING CAPACITY.
- ALL FILL TO BE COMPACTED IN LAYERS OF NOT MORE THAN 6".
COMPACT TO 95% OPTIMUM.
- ALL CONCRETE TO BE MIN. 3000 P.S.I. @ 28 DAYS, EXCEPT AS NOTED.
- ALL PARTS OF FOUNDATION WALLS BELOW GRADE BUT ABOVE THE LEVEL OF THE LOWER FLOOR SHALL BE DAMPROOFED ON THE OUTSIDE W/ AT LEAST ONE COAT OF ASPHALTIC DAMPROOFING PAINT OR A 1/2" THICK BARGING COAT OF PORTLAND CEMENT MORTAR.
- DESIGN LIVE LOADS:
LIVING AREA LOAD 40 PSF
SLEEPING AREA LOAD 30 PSF
ROOF LOAD 20 PSF
DECK LOAD 40 PSF
EXTERIOR BALCONY LOAD 60 PSF

ABBREVIATION KEY

CONG.	CONCRETE
DWG.	DRAWING
EXG.	EXISTING
EXT.	EXTERIOR
GTP. BRD.	GYP/SLUM BOARD
MFD.	MANUFACTURED
MFR.	MANUFACTURER
O/C	ON CENTER
P.T.	PRESSURE TREATED TO RESIST MOISTURE/DECAY PARTITION
RFR.	RISER
W/	WITH
T&B	TOP & BOTTOM
CONT.	CONTINUOUS
TOP.	TOP OF PLATE
AFE	ABOVE FINISHED FLOOR
FHH	FINISHED HEAD HEIGHT



DO NOT SCALE

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DATE	FOR	DESCRIPTION
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6-1-2021	1836 S.F.	CHANGES FROM 10265-CL
7-1-2021	1836 S.F.	CHANGES FROM 10266-CL

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NAME: _____ COMPANY: _____ PROJECT ADDRESS: _____

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

DATE: 7-1-21

AREA: 1836 S.F.

DATE PRINTED: _____

DRAWN BY: H.M.D.

REVISED: _____

PLAN NUMBER: 10273-CL

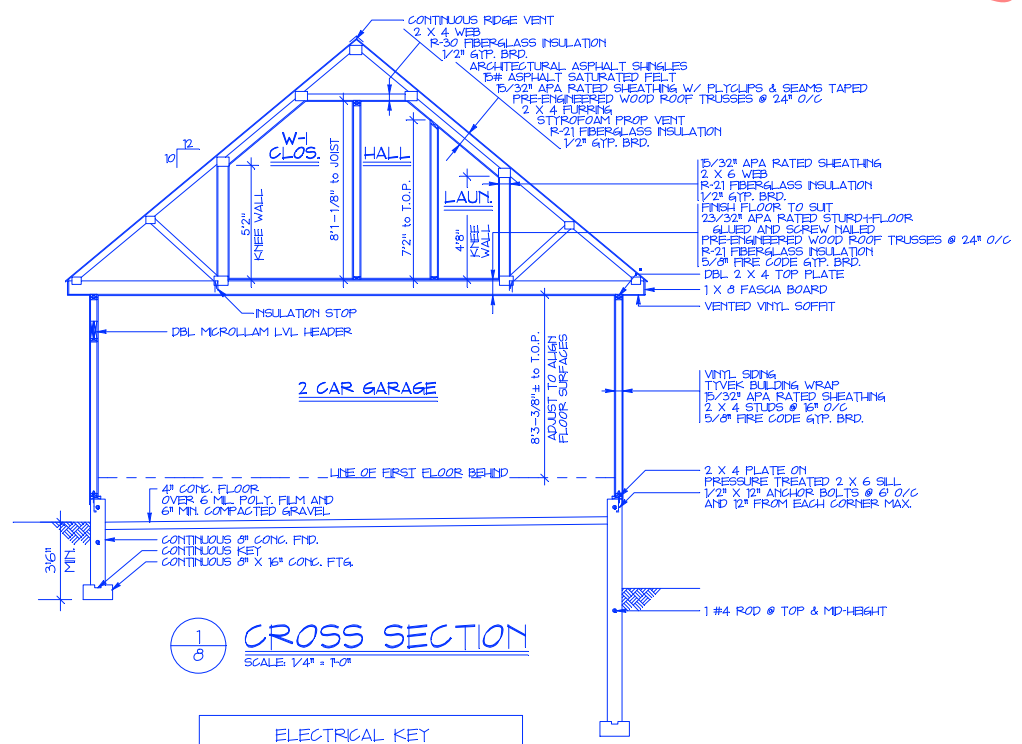
DRAWING NUMBER: _____

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

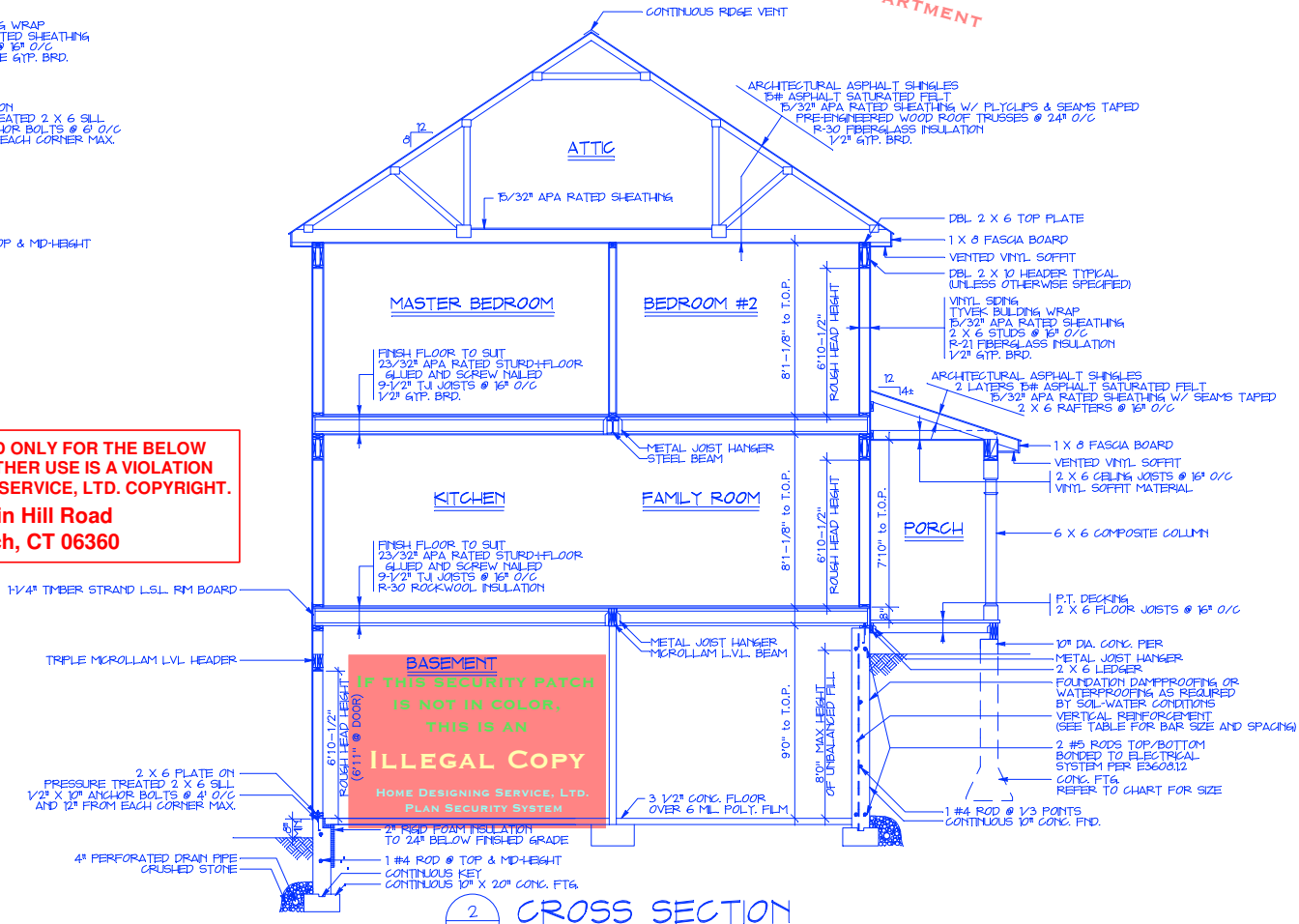
ELECTRICAL KEY

\$	SWITCH
Ⓛ	DUPLEX OUTLET
Ⓜ	220 V. OUTLET
Ⓛ	FLOOR OUTLET
Ⓛ	OUT. FOR GAR. DR. OPENER
Ⓛ	LIGHT
Ⓛ	SMOKE DETECTOR
Ⓛ	FAN LIGHT TO VENT TO EXT.
Ⓛ	RECESSED LIGHTING FIXTURE
Ⓛ	CARBON MONOXIDE DETECTOR

REQUIRED VERTICAL REINFORCEMENT OPTIONS
(FOR 10" NOMINAL FLAT CONCRETE BASEMENT WALLS)

MAX. UNSUPPORTED WALL HEIGHT (FT)	MAX. UNBALANCED BACKFILL HEIGHT (FT)	MIN. VERT. REINFORCEMENT BAR SIZE & SPACING (IN)
9	8	6 @ 28
		5 @ 22
		4 @ 13
10	9	6 @ 21
		5 @ 15
		4 @ 10

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2
CROSS SECTION
SCALE: 1/4" = 1'-0"

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REVISIONS

THOMAS
Designing Service, LTD.

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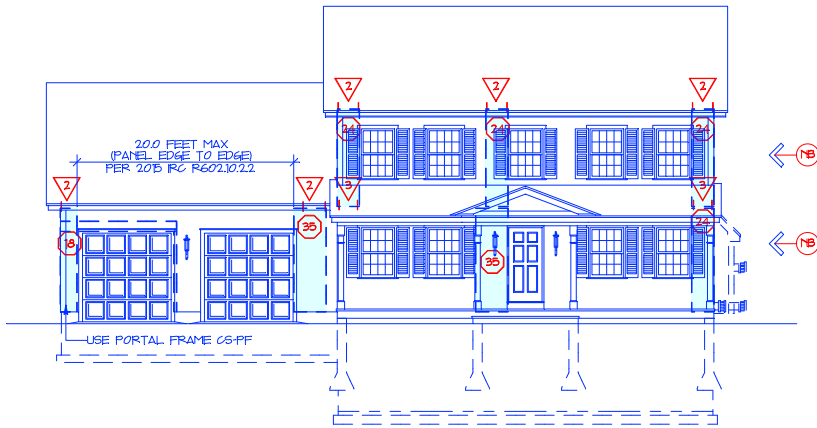
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DATE PRINTED:
DRAWN BY: H.M.D.
REVISED:
PLAN NUMBER: 10273-CL
DRAWING NUMBER: 8 of 11

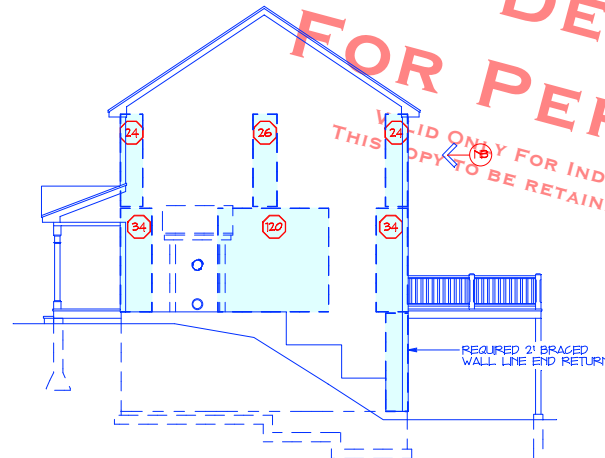
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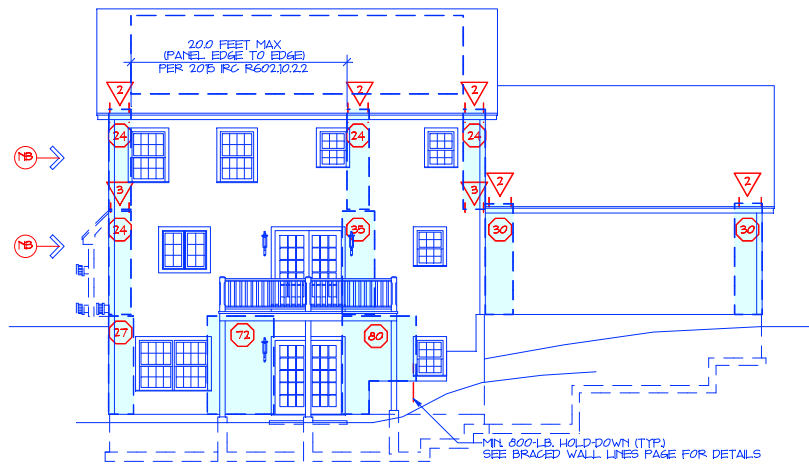
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FRONT ELEVATION
SCALE 1/8" = 1'-0"



RIGHT ELEVATION
SCALE 1/8" = 1'-0"



REAR ELEVATION
SCALE 1/8" = 1'-0"



LEFT ELEVATION
SCALE 1/8" = 1'-0"

BRACED WALL PANELS
SCALE 1/8" = 1'-0"

WALL BRACING KEY	
(18)	TOTAL AVAILABLE BRACING IS MORE THAN TWICE THE REQUIRED LENGTH. NO BRACING REQUIRED ON THIS LINE PER 2015 IRC R602.10.2.
(27)	LENGTH OF REQUIRED BRACING IN INCHES MEASURED IN A HORIZONTAL DIRECTION ALONG BRACED WALL LINE.
(2)	TYPE OF UPLIFT RESISTANCE REQUIRED SEE LIST BELOW FOR EXPLANATION OF EACH TYPE.
WALL BRACING UPLIFT RESISTANCE	
TYPE	DESCRIPTION
1	NO RAFTER BEARING ON THIS PANEL, SO NO UPLIFT RESISTANCE REQUIRED.
2	PROVIDE 1 SIMPSON STRONG TIE H2A RAFTER TO STUD CONNECTOR AT EACH RAFTER.
3	PROVIDE SIMPSON STRONG TIE SDWF FLOOR-TO-FLOOR SCREWS AT BASE OF PANEL. AT 32" O/C MAX. MIN 2 CONNECTORS PER PANEL.
4	PROVIDE 1 SIMPSON STRONG TIE COIL STRAP TIE FROM STUD TO BAND JOIST, ONE AT EACH EDGE OF BRACED WALL PANEL. MIN 5-8D NAILS INTO EACH FRAMING MEMBER.
5	PROVIDE 1 SIMPSON STRONG TIE LTP4 TIE PLATE FROM BAND JOIST TO SILL PLATE, ONE AT EACH EDGE OF BRACED WALL PANEL. MIN 6-8D NAILS INTO EACH FRAMING MEMBER.
6	PROVIDE 1 SIMPSON STRONG TIE RSP4 STUD PLATE TIE FROM STUD TO SILL PLATE, ONE AT EACH EDGE OF BRACED WALL PANEL. MIN 4-8D NAILS INTO EACH FRAMING MEMBER.

NOTE TO FRAMER

PANELS SHOWN FOR WIND BRACING INDICATE THE MINIMUM REQUIRED BY CODE AND NOT THE DIRECTION IN WHICH THE SHEATHING IS APPLIED.

IN NEW ENGLAND, THE ENTIRE WALL IS TYPICALLY SHEATHED, SO THIS IS NOT AS BIG AN ISSUE AS IT IS IN OTHER AREAS OF THE COUNTRY.

BRACING IS ONLY REQUIRED IN THE DESIGNATED PANEL AREAS IF THE WALL HAS TWICE AS MUCH SHEATHING AS THE MINIMUM REQUIRED, THEN NO BRACING IS NEEDED, AS INDICATED ON THE ELEVATIONS BY THE NO BRACING (18) NOTE.

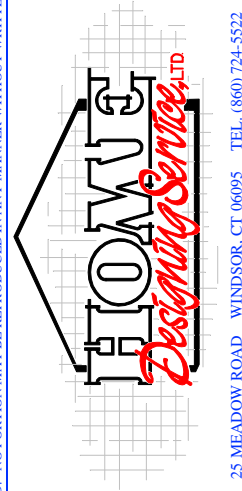
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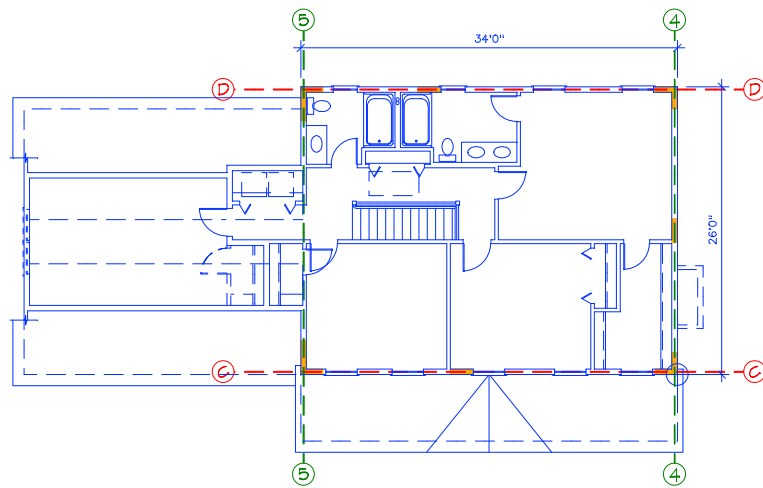
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	REVISED:	PLAN NUMBER: 10273-CL
		DRAWING NUMBER: 9 of 11

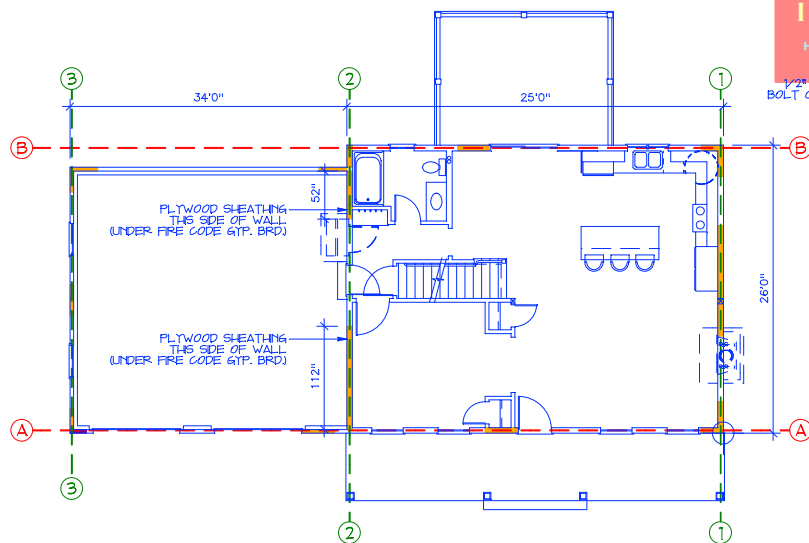
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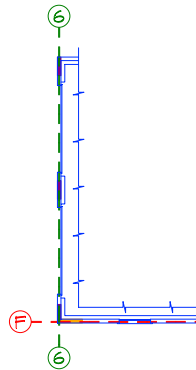
SECOND FLOOR PLAN

SCALE: 1/8" = 1'-0"



FIRST FLOOR PLAN

SCALE: 1/8" = 1'-0"



OPTIONAL GARAGE LAYOUT

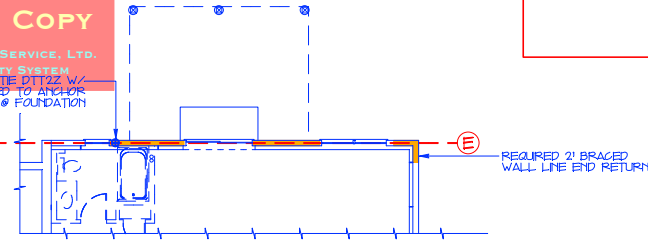
SCALE: 1/8" = 1'-0"

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HOME DESIGNING SERVICE, LTD.
PLAN SECURITY SYSTEM
SIMPSON STRONG-TIE DTT22 W/
1/2" TREADED ROD TIED TO ANCHOR
BOLT OR TREADED ROD @ FOUNDATION

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FOUNDATION PLAN

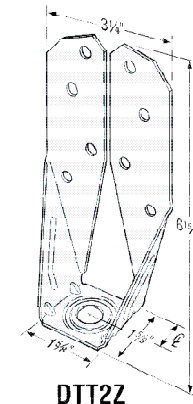
SCALE: 1/8" = 1'-0"

REFER TO HOME DESIGNING SERVICE, LTD. BRACED WALL CALCULATION WORKSHEET FOR MORE INFORMATION.

PLAN KEY	
	FRONT TO BACK BRACED WALL LINE
	LEFT TO RIGHT BRACED WALL LINE
	BRACED WALL PANEL -WSP
	BRACED WALL PANEL -GB
	PORTAL FRAME CS-PF
	SIMPSON STRONG-TIE STRONG-WALL
	MIN. 800-LB. HOLD-DOWN DEVICE

BRACED WALL LINES

W/ BRACED WALL PANEL LOCATIONS SCALE: 1/8" = 1'-0"

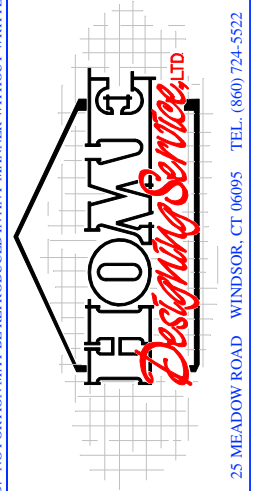


SIMPSON STRONG-TIE CONNECTOR
NOT TO SCALE

DO NOT SCALE

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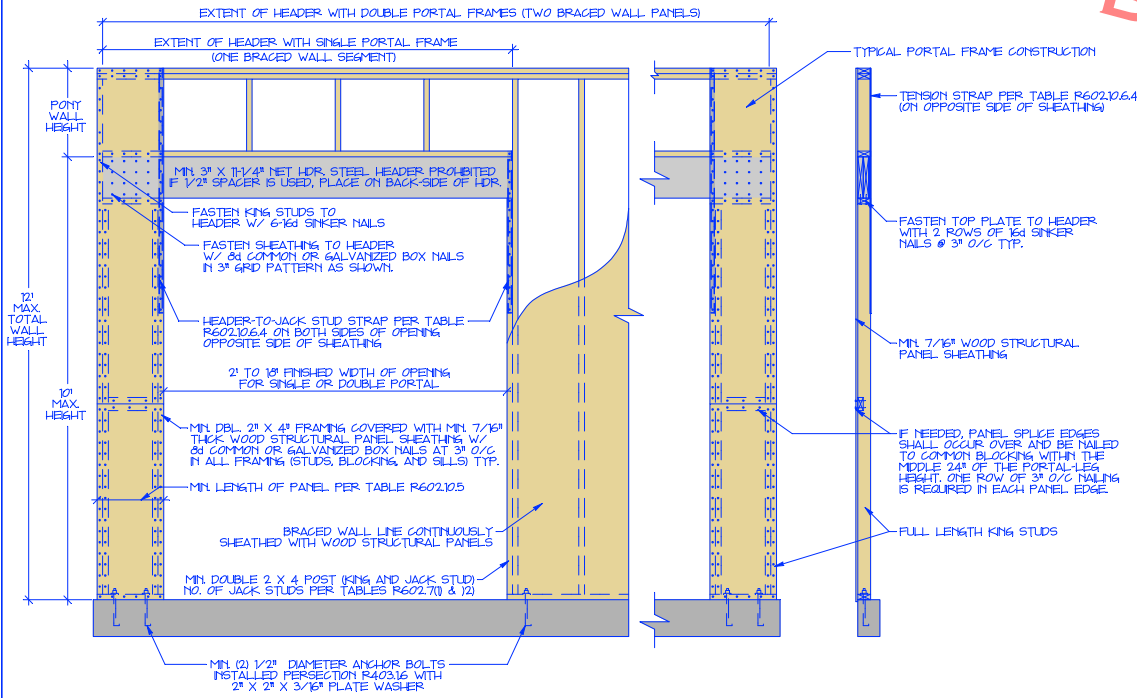


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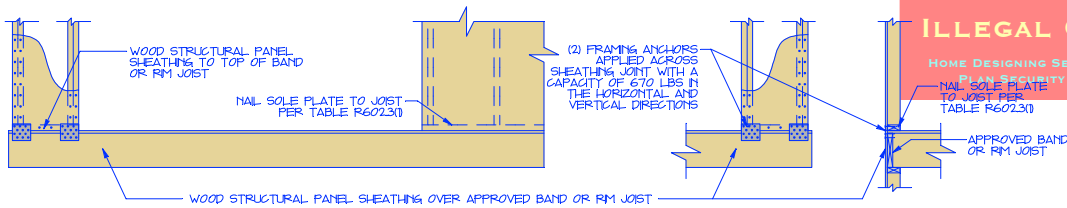
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REVISED:	
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FIGURE R602.10.6.4
 METHOD GS-PF-CONTINUOUSLY SHEATHED PORTAL FRAME PANEL CONSTRUCTION

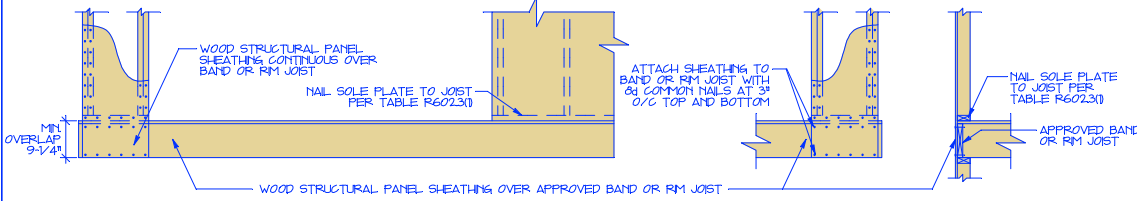


OVER CONCRETE OR MASONRY BLOCK FOUNDATION
 NOT TO SCALE

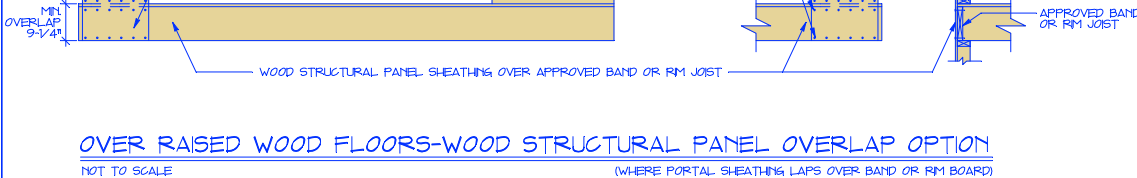


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OVER RAISED WOOD FLOORS-FRAMING ANCHOR OPTION
 NOT TO SCALE (WHERE PORTAL SHEATHING DOES NOT LAP OVER BAND OR RM JOIST)



OVER RAISED WOOD FLOORS-WOOD STRUCTURAL PANEL OVERLAP OPTION
 NOT TO SCALE (WHERE PORTAL SHEATHING LAPS OVER BAND OR RM BOARD)



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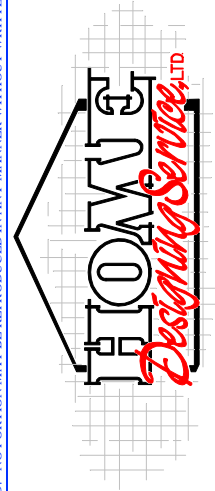
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