



FRONT ELEVATION

1/4" = 1'-0"

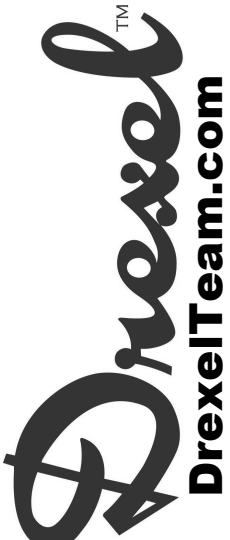


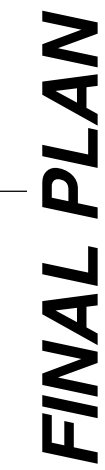
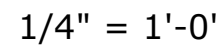
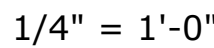
LEFT ELEVATION

1/4" = 1'-0"



FINAL PLAN

DESIGNER: D. EVERS		 DrexelTeam.com		BARTOLAZZI CUSTOM BUILDERS		LOT 38 TERRA VIEW TRAIL, LEDGEVIEW, WI 54115		COPYRIGHT © 2024 CONSTRUCTION OF THIS BUILDING SHALL BE IN ACCORDANCE WITH THE BUILDING DEPARTMENT OF THE STATE OF WISCONSIN, AND THE BUILDING DEPARTMENT OF THE CITY OF LEDGEVIEW, WISCONSIN. THE BUILDING DEPARTMENT OF THE CITY OF LEDGEVIEW, WISCONSIN, IS NOT RESPONSIBLE FOR THE DESIGN OR CONSTRUCTION OF THIS BUILDING. THE BUILDING DEPARTMENT OF THE CITY OF LEDGEVIEW, WISCONSIN, IS NOT RESPONSIBLE FOR THE DESIGN OR CONSTRUCTION OF THIS BUILDING. THE BUILDING DEPARTMENT OF THE CITY OF LEDGEVIEW, WISCONSIN, IS NOT RESPONSIBLE FOR THE DESIGN OR CONSTRUCTION OF THIS BUILDING.				PRELIMINARY PLAN		DJE		08/15/2024			
SCALE: 1/4" = 1'-0"		A1		LOT 38 TERRA VIEW TRAIL								REVISION		DJE		08/27/2024			
SHEET NO.												REVISION		DJE		09/03/2024			
PROJECT NO: T24-406-W												FINAL PLAN		DJE		09/20/2024			

[illegible]

FOUNDATION INFORMATION

- **HOUSE FOUNDATION**
 - 10' x 9'-0" POURED CONCRETE WALL
- **GARAGE FOUNDATION**
 - 6' x 4'-0" POURED CONCRETE WALL
- **PORCH/PATIO FOUNDATION (UNEXCAVATED)**
 - 6' x 4'-0" POURED CONCRETE WALL (MIN. 4'-0" TALL)
 - WALL THICKNESS FOR REPRESENTATION ONLY-
 - MASON/CONTRACTOR TO VERIFY
 - FINAL FLOORING SIZE AND DEPTH DETERMINED BY CONTRACTOR
 - MASON TO LOCATE PILASTERS AND SIZE FOOTINGS PER CODE AND SOIL CONDITIONS
 - WINDOWS/DOORS ARE TO BE SET IN CONCRETE WALL- MAKE R.O. 3" BIGGER IN WIDTH AND HEIGHT
 - BEARING WALLS TO SIT ON MIN. 16" X 8"CONT. CONCRETE FOOTINGS, STUDS @ 16" O.C.

WALL INFORMATION

- **STUDS @ 16" O.C.** (UNLESS NOTED/SHOWN OTHERWISE)
- **HOUSE EXTERIOR**
 - FIRST FLOOR WALL HEIGHT: 2' x 6 x 9' 1 1/8" (UNLESS NOTED/SHOWN OTHERWISE)
 - SECOND FLOOR WALL HEIGHT: 2' x 6 x 8' 1 1/8" (UNLESS NOTED/SHOWN OTHERWISE)
- **HOUSE INTERIOR**
 - FIRST FLOOR WALL HEIGHT: 2' x 4 x 9' 1 1/8" (UNLESS NOTED/SHOWN OTHERWISE)
 - SECOND FLOOR WALL HEIGHT: 2' x 4 x 8' 1 1/8" (UNLESS NOTED/SHOWN OTHERWISE)
- **GARAGE**
 - WALL HEIGHT: 2' x 4 x 10'-3 1/4" (UNLESS NOTED/SHOWN OTHERWISE)

FLOOR SYSTEMS

- **BASEMENT**
 - 4" CONCRETE SLAB
- **FIRST FLOOR**
 - 11 7/8" 1-JOIST @ 16" O.C.
- **SECOND FLOOR**
 - 11 7/8" 1-JOIST @ 16" O.C.
- **STANDARD LOADING (PER SQ. FT.)**
 - 40' LL, 15' SD.
- **ADDITIONAL LOADING (PER SQ. FT.) (WHEN APPLICABLE)**
 - 15' SD, 13' FL, 13' FL FOR GYPCRETE (1.5" THICK)
 - 20' FL, FOR FIREPLACE FACE 20' FL, FOR FIREPLACE HEARTH
 - 25' SD, FOR GRANITE/QUARTZ
- **DEFLECTION:** LL=1/480, TL=1/360
- **DURATION OF LOAD:** 1.00%

ROOF SYSTEMS

- **ENGINEERED WOOD TRUSSES @24" O.C.**
 - DESIGNED FOR: ZONE 2
- **STD. LOADING (PER SQ. FT.)**
 - 30F TCDL, 10F TCDL, 10# BCDL
 - DEFLECTION: LL=1/420, TL=1/80
 - DURATION OF LOAD: 1.15%

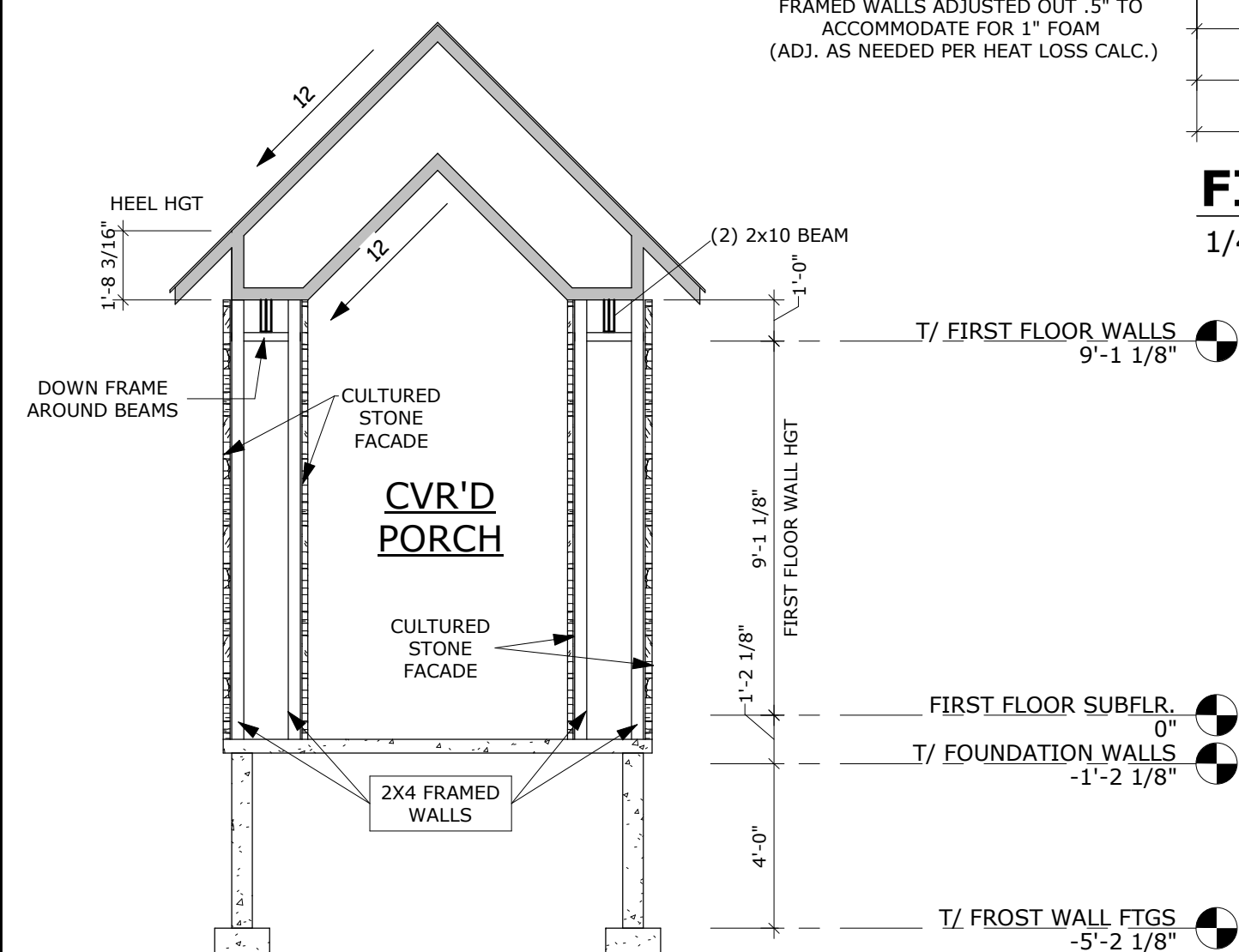
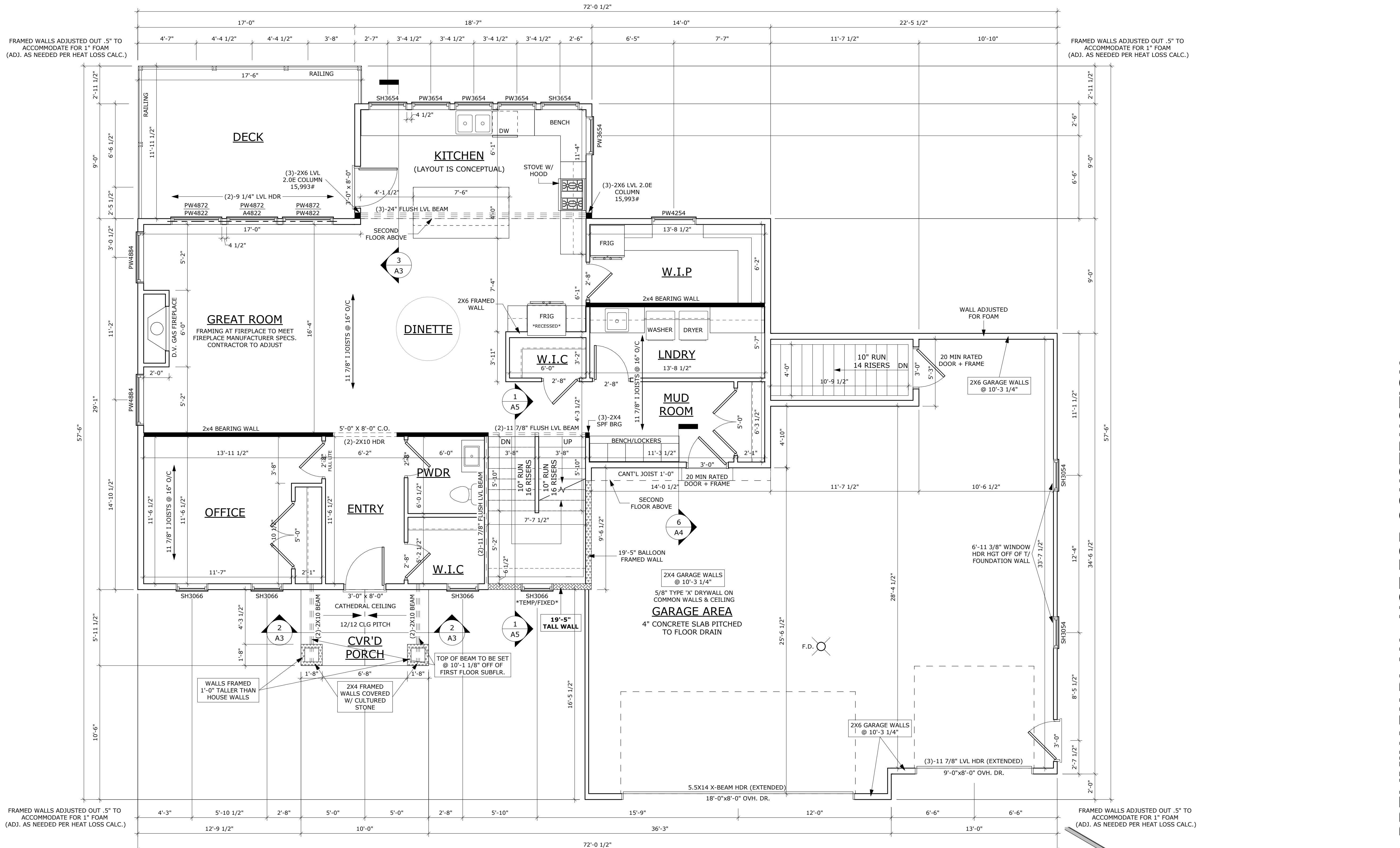
HEADERS

- **STANDARD HEADER**
 - ALL HEADERS NOT LABELED AS LVL TO BE MIN. OF (2) 2X10'S HEADER FOR ON-SITE UNLESS VALUE ENGINEERED FOR ON-SITE CONSTRUCTION
- **TOP OF WINDOW R.O.S.**
 - FIRST FLOOR @ 8'-0" ABOVE SUBFLOOR (UNLESS NOTED/SHOWN OTHERWISE)
 - SECOND FLOOR @ 6'-11" ABOVE SUBFLOOR (UNLESS NOTED/SHOWN OTHERWISE)
- **MINIMUM OF (2) SHOULDER STUDS AT EACH END FOR ALL OPENINGS 6'-0" AND LARGER**

GENERAL INFORMATION

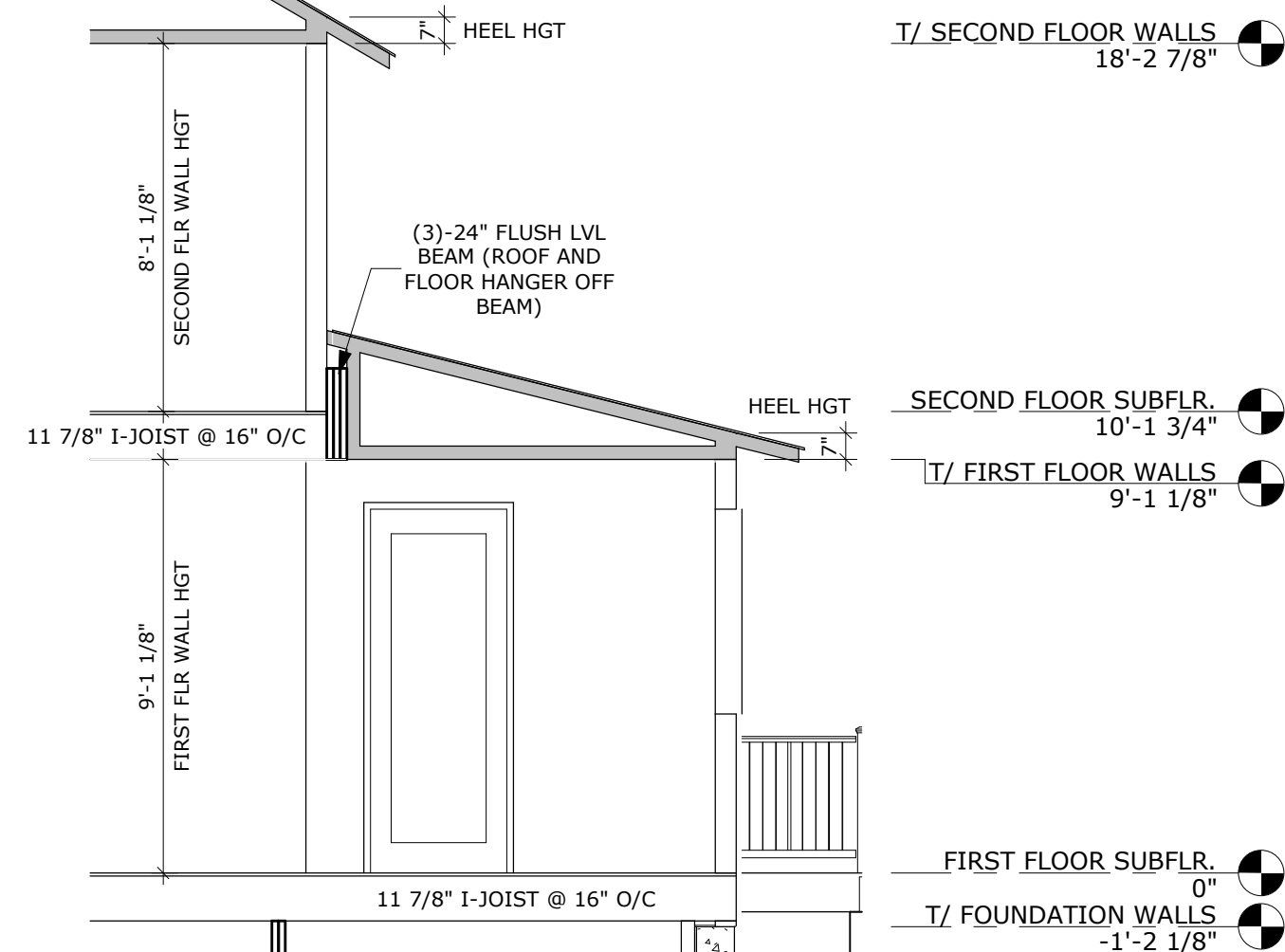
- **ALL DIMENSIONS ARE TO THE ROUGH STUD (UNLESS NOTED OTHERWISE)**
 - 2X6 WALLS=5 1/2", 2X4 WALLS =3 1/2"
 - ALL DIMENSIONS ARE TO OUTSIDE OF FOUNDATION WALLS, BRICK OR CONCRETE
- **GENERAL CONTRACTOR TO LOCATE THE FOLLOWING ITEMS IN THE FOUNDATION (WHEN APPLICABLE)**
 - FLOOR DRAINS, ELECTRIC SERVICES, WATER HEATER, SUMP PUMP
- **ACTUAL STEPS IN FOUNDATION WALLS AND LOCATION OF WINDOW WELLS TO BE DETERMINED ON-SITE BY GENERAL CONTRACTOR**
- **DECK FRAMING SPECIFICATION TO MEET OR EXCEED REQUIREMENTS DEFINED WITHIN "APPENDIX B" OF THE W1 UNIFORM DWELLING**
- **ALL CABINET LAYOUTS ARE CONCEPTUAL-CONSULT CABINET DESIGNER FOR EXACT SIZES AND LOCATIONS OF CABINETS, APPLIANCES, AND WINDOWS**
- **ALL DOOR HEIGHTS ARE 6'-8" UNLESS NOTED/SHOWN OTHERWISE**

GARAGE FLOOR AREA 1168 SF


$$1/4'' = 1'-0''$$


1/4" = 1'-0" WALL HEIGHT: 9'-1 1/8'

ENGINEERING MAY BE NEEDED ON THIS HOME TO SATISFY THE WALL BRACING CODE (ALL FEES ARE RESPONSIBILITY OF CONTRACTOR OR HOMEOWNER)


$$\frac{1}{4}'' = 1'-0''$$

PRELIMINARY PLAN - NOT FOR CONSTRUCTION

DESIGNER		DIVERS		 Drexel TM DrexelTeam.com		LOT 38 TERRA VIEW TRAIL LEGGETOWN, WI 53415		COPYRIGHT NOTICE		A PRELIMINARY PLAN		08/15/2024		DJE	
SCALE		1/4" = 1'-0"		A3		BARTOLAZZI CUSTOM BUILDERS		THIS DESIGN IS BASED ON PROJECTIONS BY BEN MATTO CONSULTING ENGINEER. THE USER OF THIS DESIGN CANNOT BE HELD LIABLE FOR ANY DAMAGE OR LOSS ARISING FROM THE USE OF THIS DESIGN.		A REVISION		08/27/2024		DJE	
SHEET NO.								ALTHOUGH EVERY EFFORT WILL BE MADE TO PREPARE THIS DESIGN ACCORDING TO THE LATEST PRACTICES AND STANDARDS, THE USER OF THIS DESIGN IS ADVISED THAT THE DESIGNER IS NOT RESPONSIBLE FOR ANY DAMAGE OR LOSS ARISING FROM THE USE OF THIS DESIGN.		A REVISION		09/03/2024		DJE	
PROJECT TWO		T24-406-W						REPRESENTATION FOR CONVEYANCE		B FINAL PLAN		09/20/2024		DJE	

NEW HOME PLAN SPECIFICATIONS

- FOUNDATION INFORMATION**
- HOUSE FOUNDATION
10" x 9'-0" POURED CONCRETE WALL
 - GARAGE FOUNDATION
6" x 4'-0" POURED CONCRETE WALL
 - PORCH/PATIO FOUNDATION (UNEXCAVATED)
6" x 4'-0" POURED CONCRETE WALL (MIN. 4'-0" TALL)
 - WALL THICKNESS FOR REPRESENTATION ONLY-
MASON/CONTRACTOR TO VERIFY
 - FINAL FOOTING SIZE AND DEPTH DETERMINED BY CONTRACTOR
 - MASON TO LOCATE PILASTERS AND SIZE FOOTINGS PER CODE AND SOIL CONDITIONS
 - WINDOWS/DOORS TO BE SET IN CONCRETE WALL- MAKE R.O. 3" BIGGER IN WIDTH AND HEIGHT
 - BEARING WALLS TO SIT ON MIN. 16" x 8" CONT. CONCRETE FOOTINGS, STUDS @ 16" O.C.
- WALL INFORMATION**
- STUDS @ 16" O.C. (UNLESS NOTED/SHOWN OTHERWISE)
 - HOUSE EXTERIOR
FIRST FLOOR WALL HEIGHT: 2 x 6 x 9' 1 1/8" (UNLESS NOTED/SHOWN OTHERWISE)
SECOND FLOOR WALL HEIGHT: 2 x 6 x 8' 1 1/8" (UNLESS NOTED/SHOWN OTHERWISE)
 - HOUSE INTERIOR
FIRST FLOOR WALL HEIGHT: 2 x 4 x 9' 1 1/8" (UNLESS NOTED/SHOWN OTHERWISE)
SECOND FLOOR WALL HEIGHT: 2 x 4 x 8' 1 1/8" (UNLESS NOTED/SHOWN OTHERWISE)
 - GARAGE
WALL HEIGHT: 2 x 4 x 10'-3 1/4" (UNLESS NOTED/SHOWN OTHERWISE)
- FLOOR SYSTEMS**
- BASEMENT
4" CONCRETE SLAB
 - FIRST FLOOR
11 7/8" I-JOIST @ 16" O.C.
 - SECOND FLOOR
11 7/8" I-JOIST @ 16" O.C.
 - STANDARD LOADING (PER SQ. FT.)
40' LL, 15' DL
 - ADDITIONAL LOADING (PER SQ. FT.) (WHEN APPLICABLE)
10' DL FOR TILE FLOOR 13' DL FOR GYPCRETE (1.5" THICK)
20' DL FOR FIREPLACE FACE 20' DL FOR FIREPLACE HEARTH
25' DL FOR GRANITE/QUARTZ
DEFLECTION: LL=L/480, TL=L/360
DURATION OF LOAD: 1.00%
- ROOF SYSTEMS**
- ENGINEERED WOOD TRUSSES @24" O.C.
DESIGNED FOR: ZONE 2
 - STD. LOADING (PER SQ. FT.)
30# TCLL, 10# TCCL, 10# BCDL
 - DEFLECTION: LL=L/240, TL=L/180
DURATION OF LOAD: 1.15%
- HEADERS**
- STANDARD HEADER
ALL HEADERS NOT LABELED AS LVL TO BE MIN. (2) 2X10'S HEADER FOR ON-SITE (UNLESS VALUE ENGINEERED FOR OFF-SITE CONSTRUCTION)
 - TOP OF WINDOW R.O.S.
FIRST FLOOR @ 8'-0" ABOVE SUBFLOOR (UNLESS NOTED/SHOWN OTHERWISE)
SECOND FLOOR @ 6'-11 3/8" ABOVE SUBFLOOR (UNLESS NOTED/SHOWN OTHERWISE)
 - MINIMUM OF (2) SHOULDER STUDS AT EACH END FOR ALL OPENINGS 6'-0" AND LARGER
- GENERAL INFORMATION**
- ALL DIMENSIONS ARE TO THE ROUGH STUD (UNLESS NOTED OTHERWISE)
2X6 WALLS=5 1/2", 2X4 WALLS =3 1/2"
 - ALL DIMENSIONS ARE TO OUTSIDE OF FOUNDATION WALLS/BRICK LEDGES
 - GENERAL CONTRACTOR TO LOCATE THE FOLLOWING ITEMS IN THE FOUNDATION (WHEN APPLICABLE)
FLOOR DRAINS, ELECTRIC SERVICES, WATER HEATER, SUMP PIT + PUMP, FURNACE, GAS/LP LINE, BASEMENT WINDOWS,ETC.
 - ACTUAL STEPS IN FOUNDATION WALLS AND LOCATION OF WINDOW WELLS TO BE DETERMINED ON-SITE BY GENERAL CONTRACTOR
 - DECK FRAMING SPECIFICATION TO MEET OR EXCEED REQUIREMENTS DEFINED WITHIN "APPENDIX B" OF THE W1 UNIFORM DWELLING
 - ALL CABINET LAYOUTS ARE CONCEPTUAL-CONSULT CABINET DESIGNER FOR EXACT SIZES AND LOCATIONS OF CABINETS, APPLIANCES, AND WINDOWS
 - ALL DOOR HEIGHTS ARE 6'-8" UNLESS NOTED/SHOWN OTHERWISE

FRAMED WALLS ADJUSTED OUT .5" TO ACCOMMODATE FOR 1" FOAM (ADJ. AS NEEDED PER HEAT LOSS CALC.)

FRAMED WALLS ADJUSTED OUT .5" TO ACCOMMODATE FOR 1" FOAM (ADJ. AS NEEDED PER HEAT LOSS CALC.)

FRAMED WALLS ADJUSTED OUT .5" TO ACCOMMODATE FOR 1" FOAM (ADJ. AS NEEDED PER HEAT LOSS CALC.)

FRAMED WALLS ADJUSTED OUT .5" TO ACCOMMODATE FOR 1" FOAM (ADJ. AS NEEDED PER HEAT LOSS CALC.)

SECOND FLOOR PLAN

1/4" = 1'-0" WALL HEIGHT: 8'-1 1/8"

FIRST FLOOR AREA 1475 SF
SECOND FLOOR AREA 1234 SF
TOTAL AREA 2709 SF

GARAGE FLOOR AREA 1168 SF

ROOF PLAN

1/8" = 1'-0"

STAIRCASE VIEW - SECOND FLR

MASTER BEDROOM

CANT'L FLOOR JOIST DETAIL

1/4" = 1'-0"

TYPICAL WALL SECTION

1/4" = 1'-0"

FINAL PLAN

DESIGNER	D. EVERS	SCALE	As indicated	SHEET NO.	A4	PROJECT NO.	T24-406-W
LOT 38 TERRA VIEW TRAIL	LEDEGEVIEW, WI 54115	BARTOLAZZI CUSTOM BUILDERS	LOT 38 TERRA VIEW TRAIL	LEDEGEVIEW, WI 54115	LOT 38 TERRA VIEW TRAIL	LEDEGEVIEW, WI 54115	LOT 38 TERRA VIEW TRAIL
PRELIMINARY PLAN	REVISION	REVISION	FINAL PLAN	REVISION	REVISION	FINAL PLAN	REVISION
08/15/2024	08/27/2024	09/03/2024	09/20/2024	08/15/2024	08/27/2024	09/03/2024	09/20/2024
DJE	DJE	DJE	DJE	DJE	DJE	DJE	DJE

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NEW HOME PLAN SPECIFICATIONS

FOUNDATION INFORMATION

- **HOUSE FOUNDATION**
10" x 9" x 10" POURED CONCRETE WALL
- **GARAGE FOUNDATION**
6" x 4'-0" POURED CONCRETE WALL
- **PORCH/PATIO FOUNDATION (UNEXCAVATED)**
6" x 4" POURED CONCRETE WALL (MIN. 4'-0" TALL)
- **WALL THICKNESS FOR REPRESENTATION ONLY-**
MASON/CONTRACTOR TO VERIFY
- **FINAL FOOTING SIZE AND DEPTH DETERMINED BY CONTRACTOR**
- **MASON TO PROVIDE PILLASTERS AND SIZE FOOTINGS PER CODE AND SOIL CONDITIONS**
- **WINDOWS/DOORS TO BE SET IN CONCRETE WALL- MAKE R.O. 3" BIGGER IN WIDTH AND HEIGHT**
- **BEARING WALLS TO BE SET ON MASONRY- 16" x 8" CONT. CONCRETE FOOTINGS, STUDS @ 16" O.C.**

WALL INFORMATION

- **STUDS @ 16" O.C. (UNLESS NOTED/SHOWN OTHERWISE)**
- **HOUSE EXTERIOR**
FIRST FLOOR WALL HEIGHT: 2 x 6 x 9' 1 1/8" (UNLESS NOTED/SHOWN OTHERWISE)
SECOND FLOOR WALL HEIGHT: 2 x 6 x 8' 1 1/8" (UNLESS NOTED/SHOWN OTHERWISE)
- **HOUSE INTERIOR**
FIRST FLOOR WALL HEIGHT: 2 x 4 x 9' 1 1/8" (UNLESS NOTED/SHOWN OTHERWISE)
SECOND FLOOR WALL HEIGHT: 2 x 4 x 8' 1 1/8" (UNLESS NOTED/SHOWN OTHERWISE)
- **GARAGE**
WALL HEIGHT: 2 x 4 x 10'-3 1/4" (UNLESS NOTED/SHOWN OTHERWISE)

FLOOR SYSTEMS

- **BASEMENT**
4" CONCRETE SLAB
- **FIRST FLOOR**
11 7/8" I-JOIST @ 16" O.C.
- **SECOND FLOOR**
11 7/8" I-JOIST @ 16" O.C.
- **STANDARD LOADING (PER SQ. FT.)**
40' LL, 15' DL
- **ADDITIONAL LOADING (PER SQ. FT.) (WHEN APPLICABLE)**
10' DL FOR TILE FLOOR 13' DL FOR GYPCRETE (1.5" THICK)
20' DL FOR FIREPLACE FACE 20' DL FOR FIREPLACE HEARTH
25' DL FOR GRANITE QUARTZ
- **DEFLECTION: LL=1/400, TIECL=1/360**
- **DURATION OF LOAD: 1.00%**

ROOF SYSTEMS

- **ENGINEERED WOOD TRUSSES @ 24" O.C.**
- **DESIGNED FOR: ZONE 2**
- **STD. LOADING (PER SQ. FT.)**
30# TCDL, 10# TCDL, 10# BCDL
- **DEFLECTION: LL=1/240, TL=1/180**
- **DURATION OF LOAD: 1.15%**

HEADERS

- **STANDARD HEADER**
- **ALL HEADERS NOT LABELED AS LVL TO BE MIN. (2) 2X10'S**
- **HEADERS FOR ON-SITE (IF LESS VALUE ENGINEERED FOR OFF-SITE CONSTRUCTION)**
- **TOP OF WINDOW R.O.S.**
- **FIRST FLOOR @ 8' ABOVE SUB/FLOOR (UNLESS NOTED/SHOWN OTHERWISE)**
- **SECOND FLOOR @ 6'-11 3/8" ABOVE SUB/FLOOR (UNLESS NOTED/SHOWN OTHERWISE)**
- **MINIMUM OF (2) SHOULDER STUDS AT EACH END FOR ALL OPENINGS 6'-0" AND LARGER**

GENERAL INFORMATION

- **ALL DIMENSIONS ARE TO THE ROUGH STUD (UNLESS NOTED OTHERWISE)**
- **2X4 WALLS= 1 1/2", 2X4 WALLS= 3 1/2"**
- **ALL DIMENSIONS ARE TO OUTSIDE OF FOUNDATION WALLS/BRICK LEDGES**
- **GENERAL CONTRACTOR TO LOCATE THE FOLLOWING ITEMS IN THE FOUNDATION (WHEN APPLICABLE)**
FLOOR DRAINS, ELECTRIC SERVICES, WATER HEATER, SUMP PIT + PUMP, FURNACE, GAS/LP LINE, BASEMENT WINDOWS, ETC.
- **ACTUAL FOUNDATION WALLS AND LOCATION OF WINDOW WELLS TO BE DETERMINED ON-SITE BY GENERAL CONTRACTOR**
- **DECK FRAMING SPECIFICATION TO MEET OR EXCEED REQUIRED AS DEFINED WITHIN "APPENDIX B OF THE W1 UNIFORM DWELLING"**
- **ALL CABINET LAYOUTS ARE CONCEPTUAL-CONSULT CABINET DESIGNER FOR 2X4 WALLS AND LOCATIONS OF CABINETS, APPLIANCES, AND WINDOWS**
- **ALL DOOR HEIGHTS ARE 6'-8" UNLESS NOTED/SHOWN OTHERWISE**

FIRST FLOOR AREA	1475 SF
SECOND FLOOR AREA	1234 SF
<u>TOTAL AREA</u>	<u>2709 SF</u>
GARAGE FLOOR AREA	1168 SF



FIN

Architectural section drawing of a two-story house with a gabled roof. The drawing shows structural details and dimensions for various components.

Roof and Upper Structure:

- T/ SECOND FLOOR WALLS: 18'-2 7/8"
- SECOND FLOOR SUBFLR.: 10'-1 3/4"
- T/ FIRST FLOOR WALLS: 9'-1 1/8"
- FIRST FLOOR SUBFLR.: 0"
- T/ FOUNDATION WALLS: -1'-2 1/8"
- FOUNDATION WALL HGT: 9'-0"
- T/ FOUNDATION SLAB: -9'-10 1/8"
- T/ FTGS: -10'-2 1/8"

Interior Details and Dimensions:

- 11 7/8" I-JOIST @ 16" O/C
- (2)-11 7/8" FLUSH LVL BEAM
- 10" RUN 16 RISERS
- 2X10 LANDING JOIST @ 16" O/C
- STAIR RAILING
- WINDOW FOR HGT: 6'-11 3/8"
- 13'-2"
- 10"
- 8'-0"
- WINDOW FOR HGT: 8'-11 1/8"
- 19'-5"
- 1'-0 5/8"
- 1'-2 1/8"
- 11 7/8" I-JOIST @ 16" O/C
- 8'-9 1/2" BASEMENT CLG HGT
- 10" RUN 16 RISERS
- 2X10 LANDING JOIST @ 16" O/C
- 4'-1 1/16"
- 9'-1 15/16"
- 10"
- 9'-0"

Labels and Callouts:

- SH3066
- SH3066
- TALL WALL
- SECOND FLOOR WALL HGT
- FIRST FLOOR WALL HGT
- FOUNDATION WALL HGT

$$1/4'' = 1'-0''$$

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A.	PRELIMINARY PLAN	DJE	08/27/2024
B.	REVISION	DJE	09/03/2024
C.	FINAL PLAN	DJE	09/20/2024

BARTOLAZZI CUSTOM
LOT 38 TERRA VIEW TRAIL,
EDGEVIEW, WI 54115

PROJECT NO: