20300 W 207TH St
Spring Hill, KS 66083

PREMIER
BUILDING SUPPLY OF KANSAS CITY

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Customer
Clayton Properties

Job Name:
Basswood - Transitional

Address:
1221 SE Cronin St.

Salesperson:
Kyle Clifford

Designer:
Michael Dueker

| Date: | Job #: | Scale: |
|---|---|---|
| 5/13/2025 | P250368 | 3/16" = 1' |

ROOF TRUSS PLACEMENT DIAGRAM

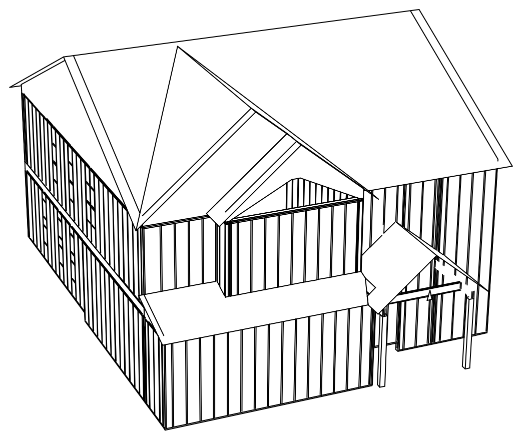
RELEASE FOR CONSTRUCTION
AS NOTED FOR PLAN REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
05/19/2025

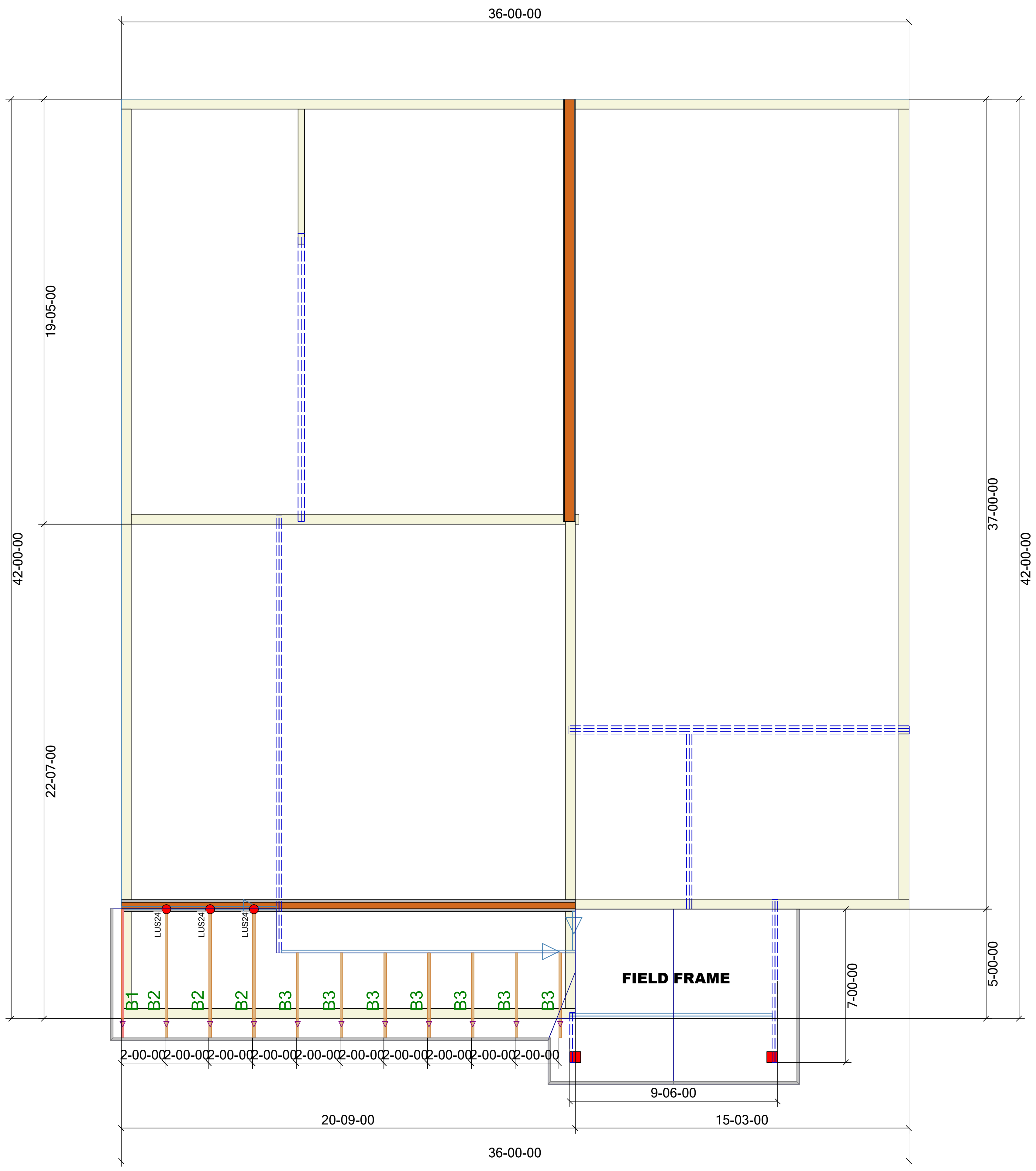
Brandon Kalwei
Digitally signed by Brandon Kalwei
DN: CN=Brandon Kalwei,
OU=Development, OU=LS Users,
DC=COLS, DC=LOC
Date: 2025.05.19 14:28:56-05'00'

1 - SDWC 15600 REQUIRED AT ALL BEARING LOCATIONS (u.n.o.)
ALL TRUSS TO TRUSS CONNECTIONS = 'NAILED" (u.n.o.)

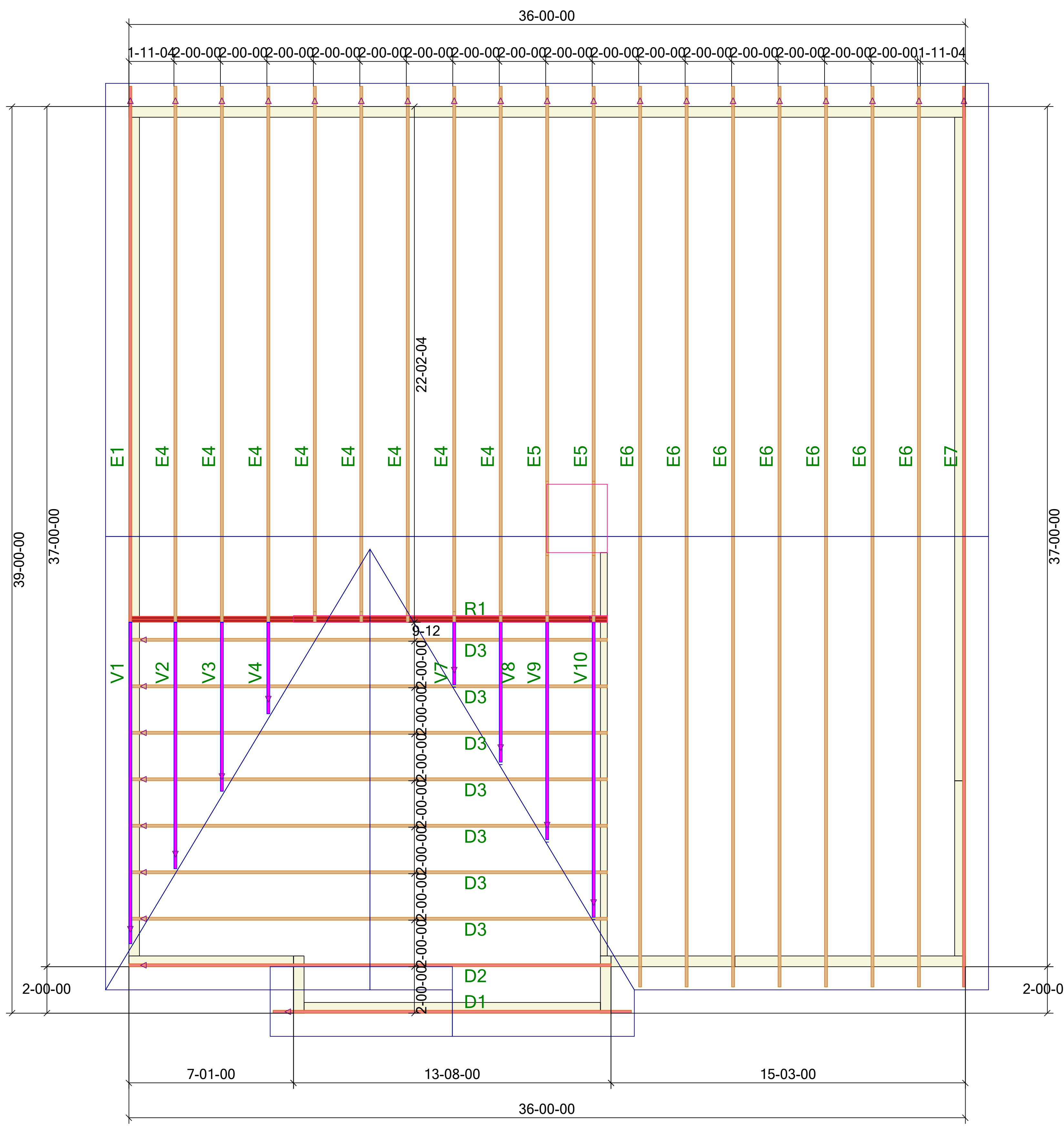
1 - SDWC 15600 NECESARIO EN TODO LOS PUNTOS DE APOYO (u.n.o.)
TODAS LAS CONEXIONES DE TRUSS A TRUSS = 'CLAVADAS " (u.n.o.)

| | HANGER SCHEDULE | QUANTITY |
|---|---|---|
| ● | LUS24 | 3 |
| ● | LUS26 | 0 |
| ● | HUS26 | 0 |
| ▲ | HHUS26-2 | 0 |
| ▲ | HGUS26-2 | 0 |
| ▲ | HGUS28-2 | 0 |
| ■ | THJA26 | 0 |
| ■ | TJC37 | 0 |
| ■ | THJU26 | 0 |
| ● | HUS28 | 0 |
| ● | HUS28-2 | 0 |
| ○ | HHUS210-2 | 0 |
| ▲ | HHUS28-2 | 0 |
| △ | LUS28 | 0 |
| △ | SUL24 | 0 |
| ■ | SUL26 | 0 |
| ■ | SUR24 | 0 |
| ■ | SUR26 | 0 |
| ● | THA422 | 0 |
| ○ | THA426 | 0 |
| ○ | THAC422 | 0 |
| ▲ | THAC426 | 0 |
| △ | THASL29 | 0 |
| △ | THASR29 | 0 |
| ■ | TBE4 | 0 |
| □ | TBE6 | 0 |
| ■ | LGT2 | 2 |





FIRST FLOOR



SECOND FLOOR

◀ - EL EXTREMO IZQUIERDO DE LOS TRUSSES (VEA LOS PERFILES)

TODAS LAS DIMENSIONES PARA LAS TRUSSES SON DE FUERA DE LA MADERA (u.n.o.)

ESTABLECER LOS TRUSSES NIVELADAS CON LA ESTRUCTURA (u.n.o.)

◀ - LEFT END OF TRUSS (SEE TRUSS PROFILES)

ALL ROOF TRUSS DIMENSIONS ARE FROM OUTSIDE EDGE OF STUD (u.n.o.)

SET ROOF TRUSSES FLUSH WITH FRAMING (u.n.o.)

WARNING: Trusses must be handled with care to prevent damage and injury.

This truss placement diagram is to be used only as an installation aid; it is not a structural diagram. These trusses are designed as individual building components to be incorporated into the building design at the the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing.

Professional advice should be sought regarding handling, installation, temporary and permanent bracing before erecting trusses. Temporary and permanent bracing is required during installation of trusses to prevent possible collapse.

For general guidance regarding bracing, consult "BCSI-06" available jointly from WTCA & TPI.

Premier Building Supply must be notified of any issues requiring a back charge prior to any work being done. Premier Building Supply reserves the right to use it's service staff in lieu of being back charged.

EVERSTEAD
SHOP DRAWINGS/SUBMITTAL REVIEW

SUBMITTAL WAS REVIEWED FOR DESIGN CONFORMITY AND GENERAL CONFORMANCE TO CONTRACT DOCUMENTS ONLY. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING DIMENSIONS AT JOBSITE FOR TOLERANCE, CLEARANCE, QUANTITIES, FABRICATION, COORDINATION OF HIS OR HER WORK WITH OTHER TRADES, AND FULL COMPLIANCE WITH CONTRACT DOCUMENTS.

STATUS:
APPROVED
05/16/2025
REVIEWED BY:
HCJ
ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC.

TRUSS QUANTITY: 54
ROOF AREA: 1,899
GABLE AREA: 488
HORIZONTAL OVERHANGS: 85
HIP LINES: 0
RAKED OVERHANGS: 145
RIDGE LINES: 62
VALLEY LINES: 48

ROOF PITCH FRONT TO BACK: 4/12, 6/12
SOFFIT DESIGNED FOR 12" O.H
HEEL HEIGHT: 6", 8"

ROOF PITCH LEFT TO RIGHT: 8/12
SOFFIT DESIGNED FOR 12" O.H
HEEL HEIGHT: 10"

ALL CEILINGS ARE FLAT UNLESS OTHERWISE NOTED

ROTATE ATTIC ACCESS TO ALIGN WITH TRUSS DIRECTION.

SEE PLACEMENT PLAN FOR ADDITIONAL