

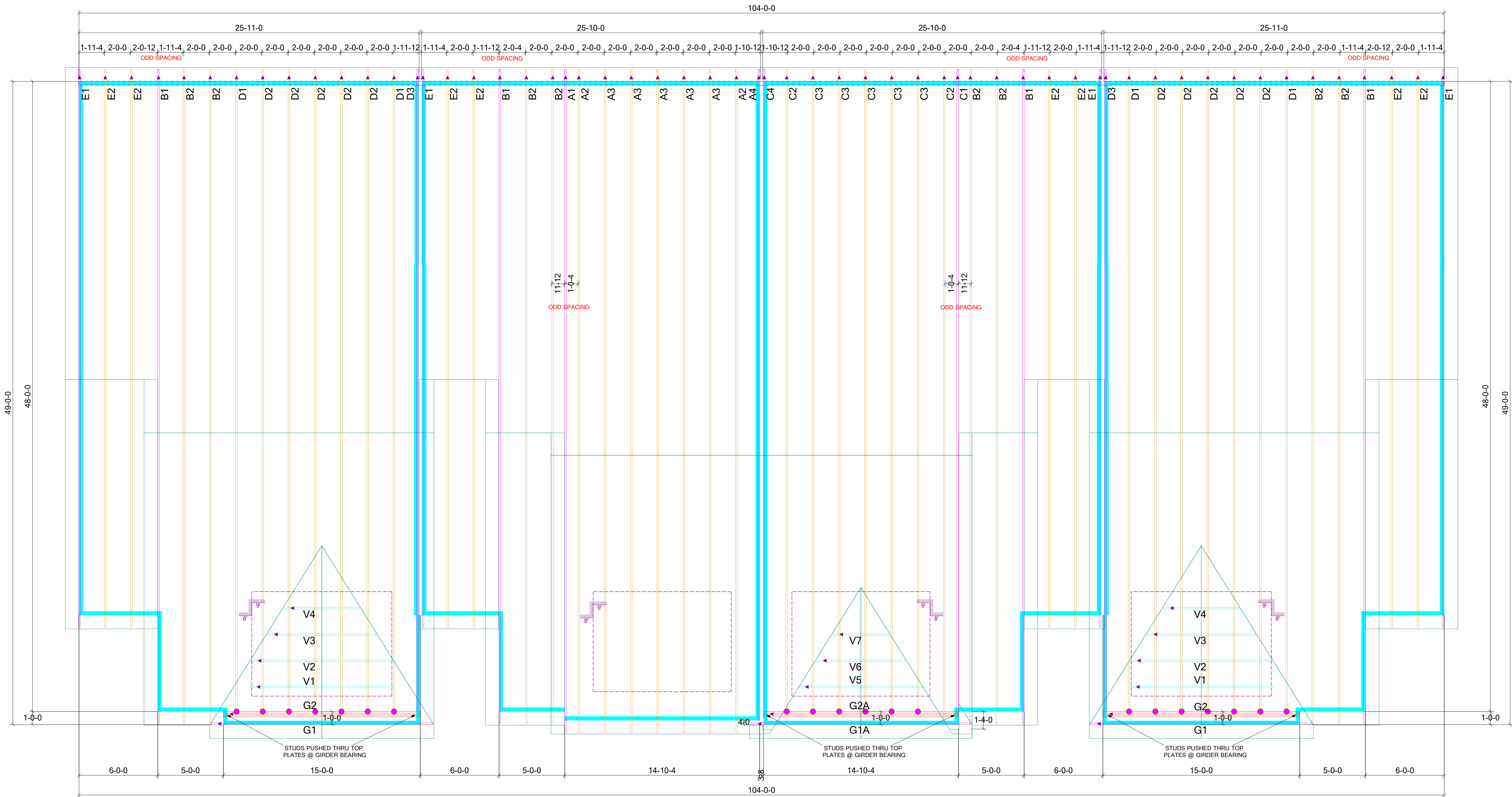
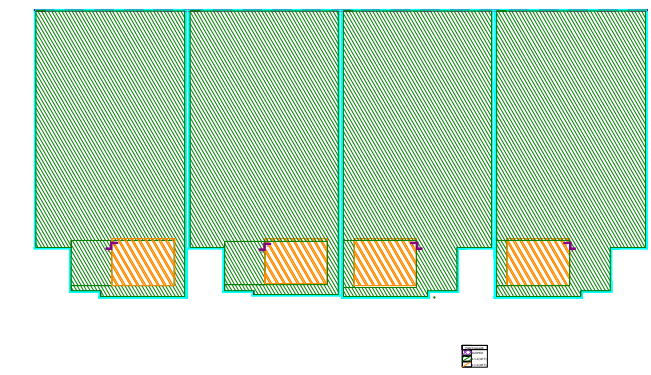
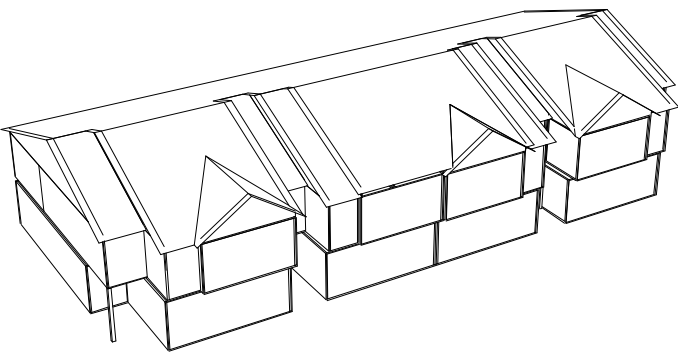


|                                                  |                         |                           |
|--------------------------------------------------|-------------------------|---------------------------|
| Customer<br><b>Clover &amp; HIVE</b>             |                         |                           |
| Job Name<br><b>Emerald Townhome - Farmhouse</b>  |                         |                           |
| Address<br><b>3734/3736/3738/3740 Clayton PI</b> |                         |                           |
| Salesperson:<br><b>Kyle Clifford</b>             |                         |                           |
| Designer:<br><b>Angela Justus</b>                |                         |                           |
| Date<br><b>1/8/2024</b>                          | Job #<br><b>P240008</b> | Scale<br><b>1/4" = 1'</b> |
| <b>ROOF TRUSS PLACEMENT<br/>DIAGRAM</b>          |                         |                           |

RELEASE FOR CONSTRUCTION  
AS NOTED ON PLANS REVIEW  
DEVELOPMENT SERVICES  
LEE'S SUMMIT, MISSOURI  
02/08/2024 2:31:08

|                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------|
| <p>1 - SDWC 15600 REQUIRED AT ALL BEARING LOCATIONS (u.n.o.)</p> <p>ALL TRUSS TO TRUSS CONNECTIONS = "NAILED" (u.n.o.)</p>              |
| <p>1 - SDWC 15600 NECESARIO EN TODO LOS PUNTOS DE APOYO (u.n.o.)</p> <p>TODAS LAS CONEXIONES DE TRUSS A TRUSS = "CLAVADAS" (u.n.o.)</p> |

|                                                                             |       |
|-----------------------------------------------------------------------------|-------|
| TRUSS QUANTITY                                                              | 75    |
| GABLE AREA                                                                  | 957   |
| HIP LINES                                                                   | 0     |
| HORIZONTAL OVERHANG LINES                                                   | 180   |
| RAKED OVERHANG LINES                                                        | 461   |
| RIDGE LINES                                                                 | 155   |
| ROOF AREA                                                                   | 5,804 |
| VALLEY LINES                                                                | 98    |
| SQUARE FOOTAGE IS ESTIMATED.<br>CONTRACTOR/FRAMER VERIFICATION<br>REQUIRED. |       |



 - EL EXTREMO IZQUIERDO DE LOS TRUSSES (VEA LOS PERFILES)  
 TODAS LAS DIMENSIONES PARA LAS TRUSSES SON DE FUERA DE LA MA (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 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 CONFORMANCE AND GENERAL CONFORMANCE TO CONTRACT DOCUMENTS ONLY. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING DIMENSIONS AND JOBSITE FOR TOLERANCE, CLEARANCE, QUANTITIES, FABRICATION, COORDINATION OF HIS OR HER WORK WITH OTHER TRADES, AND FULL COMPLIANCE WITH CONTRACT DOCUMENTS.

STATUS:

**APPROVED**

01/24/2024

REVIEWED BY:

**HCJ**

ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC

ROOF PITCH FRONT TO BACK: 4/12 & 5/12  
SOFFIT DESIGNED FOR 12" O.H  
HEEL HEIGHT: 8 1/4" - 7 3/16"

ROOF PITCH LEFT TO RIGHT: 8/12  
SOFFIT DESIGNED FOR 12" O.H  
HEEL HEIGHT: 11 3/8"

TYPICAL WALL HEIGHT: 8-1-2

| Hatch Legend                                                                          |             |
|---------------------------------------------------------------------------------------|-------------|
|  | SLOPED      |
|  | 8-1-2 (AFF) |
|  | 9-1-2 (AFF) |

| HANGER SCHEDULE |            | QUANTITY |
|-----------------|------------|----------|
|                 | HUS28      | 22       |
|                 | SDWC 15600 | 150      |