

- FRAMING NOTES:
1. PROVIDE BUILT-UP WOOD STUD POST EQUAL TO WIDTH OF BEAM / GIRDER UNDER ALL BEAMS AND GIRDER TRUSSES.

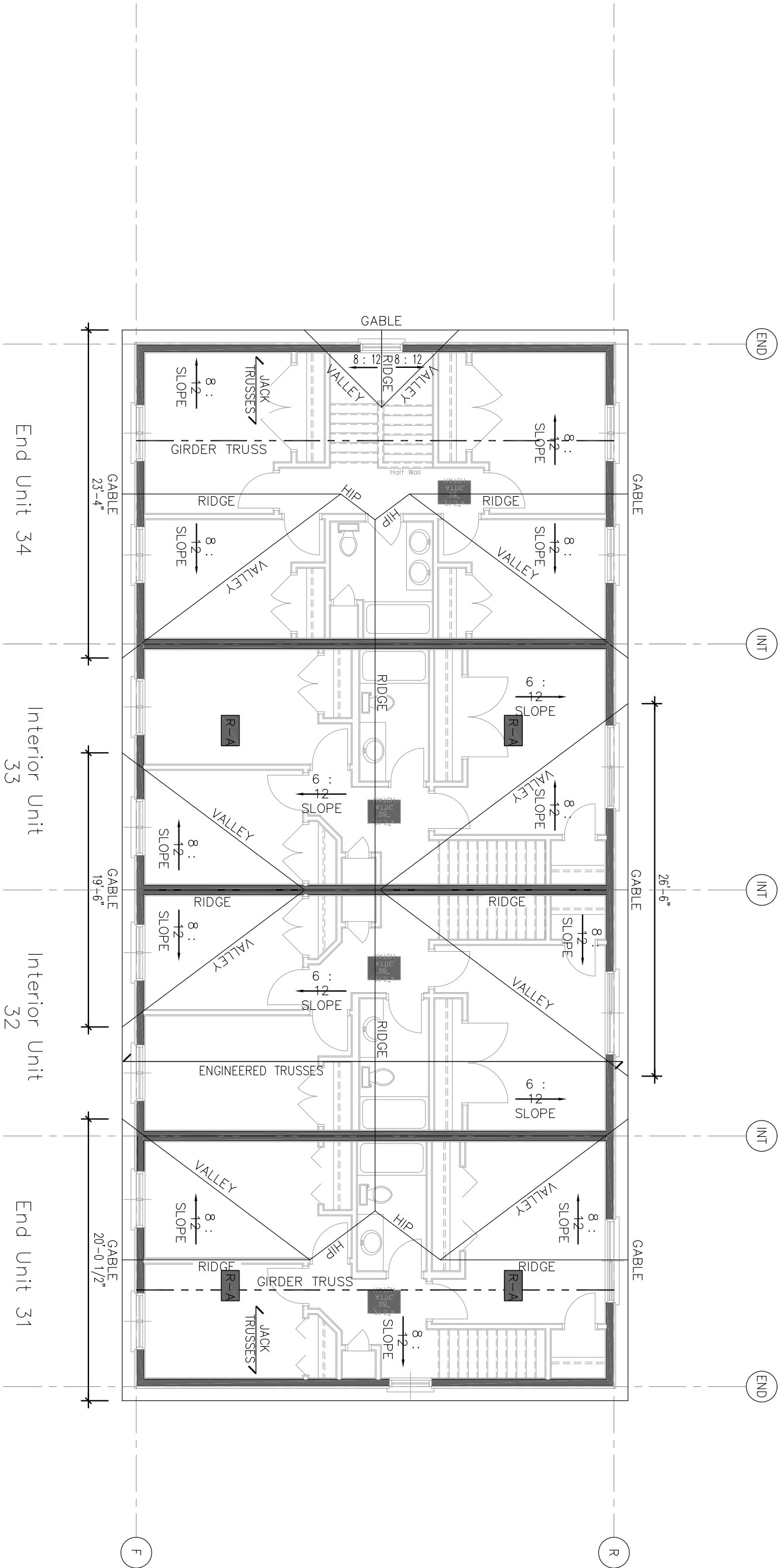
2. ROOF AND CEILING FRAMING TO BE AS PER 2012 OBC PART 9.2.3.13. ALL ROOF RAFTERS TO BE 2x6 AT 16" O.C. UNLESS NOTED OTHERWISE. PROVIDE 2x4 (MIN.) COLLAR TIES, WHERE REQUIRED, TO ENSURE RAFTER SPAN DOES NOT EXCEED 12'-9" HORIZONTALLY. COLLAR TIES MORE THAN 7'-10" LONG TO BE LATERALLY SUPPORTED NEAR THEIR CENTRES BY 1x4 (MIN.) CONTINUOUS MEMBERS PERPENDICULAR TO THE COLLAR TIES. FOR AN UNSUPPORTED RIDGE, RAFTERS ARE TO BE TIED TO CEILING JOISTS AT BASE AND NAILED IN ACCORDANCE WITH TABLE 9.2.3.13.8 TO PREVENT OUTWARD MOVEMENT. WHEN CEILING JOISTS ARE PERPENDICULAR TO RAFTERS, PROVIDE 2x6 RAFTER TIES (OR OUTRIGGERS) EVERY 3'-11" (MAX.) NAILED TO RAFTERS AS PER TABLE 9.2.3.13.8.

3. OVERFRAMED RAFTERS TO BE SUPPORTED ON LOWER RAFTERS BY 2x4 PROPS @ 24" E.W. OR DOUBLE LOWER RAFTERS WHERE THEY SUPPORT OVERFRAMED RAFTERS.

4. CEILING BEAMS DESIGNED ASSUMING NO LOADING FROM UPPER ROOF (U.N.O.). IF OTHERWISE, CONTACT ENGINEER TO REVIEW.

5. PROVIDE ROOF TIES AS REQUIRED.

6. DARKENED WALLS REPRESENT LOAD BEARING WALLS.



TRUSS MANUFACTURER NOTE:
TRUSS MANUFACTURER TO VERIFY ALL STEEL BEAMS AND LINTEL SIZES SUPPORTING ROOF LOADS AS WELL AS TRUSS LOCATIONS AND TRUSS DIRECTIONS.

NOTE:
PROVIDE 1'-0" ROOF OVERHANG, U.N.O.

LINTEL NOTE:
PROVIDE 2'-2x10 ABOVE ALL SECOND FLOOR EXTERIOR WINDOWS, U.N.O.

STATUS:	BUILDING PERMIT
PLOTTED:	3/10/2015:08 PM
SCALE:	1/8"=1'-0"
DWN BY:	BAM
DATE:	MARCH 2015
REV.	



I, **Carrie McMillan**, review and take responsibility for the design work on behalf of our firm **Orchard Design Studio** Incorporated registered under Division C, Part 3 (3.2.4) of the Building Code. I am qualified, and the firm is registered, in the appropriate classes/categories.

Firm BCIN: 28615
Individual BCIN: 32875

Signed: _____



ORCHARD
DESIGN
STUDIO
INCORPORATED
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PROJECT

KEHL STREET TOWNHOMES
BLOCK-E
242 KEHL STREET, KITCHENER, ONTARIO

TITLE

OVERALL
ROOF PLAN

SHEET No.

A5.01