STRUCTURAL NOTES AND SPECIFICATIONS

A. GENERAL
1. The Contractor shall examine and check all existing conditions, dimensions, levels and materials and notify the Owner, Architect or Engineer of any discrepancies before proceeding with the work. Should a discrepancy appear in the Specifications and the Contractor fails to notify the owner, Architect or Engineer of such discrepancy, any loss or damage resulting, at the option of the owner, Architect or Engineer, shall be the responsibility of the Contractor.
2. All materials and equipment shall be in compliance with the latest edition of the California Building Code, California Building Code Standards, unless otherwise stated. Additional materials may be required by the owner, Architect or Engineer.
3. In the event of any changes or modifications to the drawings, the Contractor shall provide the owner, Architect or Engineer with a written notice of such changes.
4. The Contractor shall provide the owner, Architect or Engineer with a written notice of any changes or modifications to the specifications or information provided.
5. All materials, equipment and labor shall be of the highest quality and shall be supplied in accordance with the specifications.

B. WOOD FRAMING
1. No structural member shall be cut or notched unless specifically shown, notched, or approved by the owner, Architect or Engineer. Any wood or material that is not specified in the drawings shall be approved by the owner, Architect or Engineer.
2. All wood framing shall be Douglas Fir or Hemlock Redwood and shall be of the grade specified in the specifications unless otherwise indicated in the drawings.
3. All connections shall be made with galvanized nails or screws. Provide a minimum of 10 nails per 10 linear feet of board for each connection.
4. All wood framing shall be of the grade specified in the specifications unless otherwise indicated in the drawings.

C. HORIZONTAL DIAPHRAGM SCHEDULE
1. All wood framing shall be of the grade specified in the specifications unless otherwise indicated in the drawings.
2. All wood framing shall be of the grade specified in the specifications unless otherwise indicated in the drawings.
3. All wood framing shall be of the grade specified in the specifications unless otherwise indicated in the drawings.

D. VICINITY MAP

PROJECT DATA:
BUILDING OCCUPANCY GROUP: R-1 & U
TYPE OF CONSTRUCTION: V-4
STORIES: 1
NO FIRE SPRINKLER SYSTEM
APN: 85-0040-35

FLOOR AREA:
TOTAL LOT AREA: 4,150.00 SQ. FT.
(1) RESIDENCE: 1,350.00 SQ. FT.
(2) ACCESSORY: 360.00 SQ. FT.
(3) ADDITION: 110.00 SQ. FT.
LOT COVERAGE: 4,150.14/4,150.00

PROJECT DESCRIPTION:
1. NEW 123 SQ. FT. KITCHEN AND DEN ADDITION

STRUCTURAL DESIGN INFORMATION

1. WOOD BEAMS SHALL BE OF THE GRADE SPECIFIED IN THE DRAWINGS.
2. MATERIAL FILLING SHALL BE OF THE GRADE SPECIFIED IN THE DRAWINGS.
3. ALL WOOD FRAMING SHALL BE OF THE GRADE SPECIFIED IN THE DRAWINGS.

APPENDICES:
2010 CALIFORNIA BUILDING CODE
2010 CALIFORNIA CIRCULAR CODE
2010 CALIFORNIA ELECTRICAL CODE
2010 CALIFORNIA PLUMBING CODE

INDEX OF DRAWINGS

SN STRUCTURAL NOTES-VICINITY MAP
S1 SITE PLAN
S2 ELEVATIONS-ARCHITECTURAL DETAILS
S3 FOUNDATION PLANS
S4 FRAME PLANS
S5 ROOF FRAMING PLAN
T2 TITLE 24 REPORT

DATE: JUN 1
DRAWN BY: RVL
ENGINEER TAF
SCALE: N.T.S
CAD FILE: KH13-25NN

SHEET OF SHEETS