

Residence
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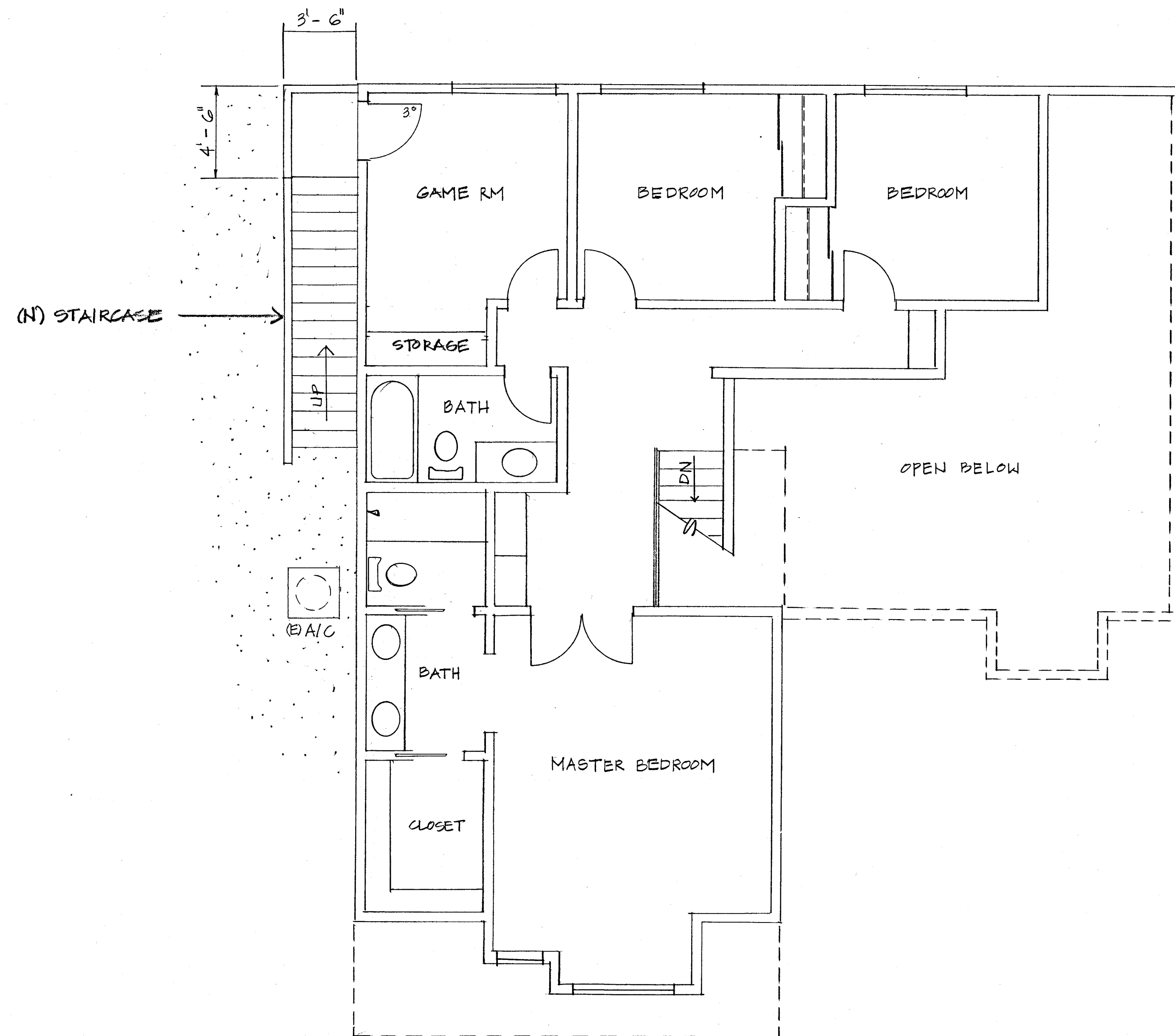
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SCOPE OF WORK:

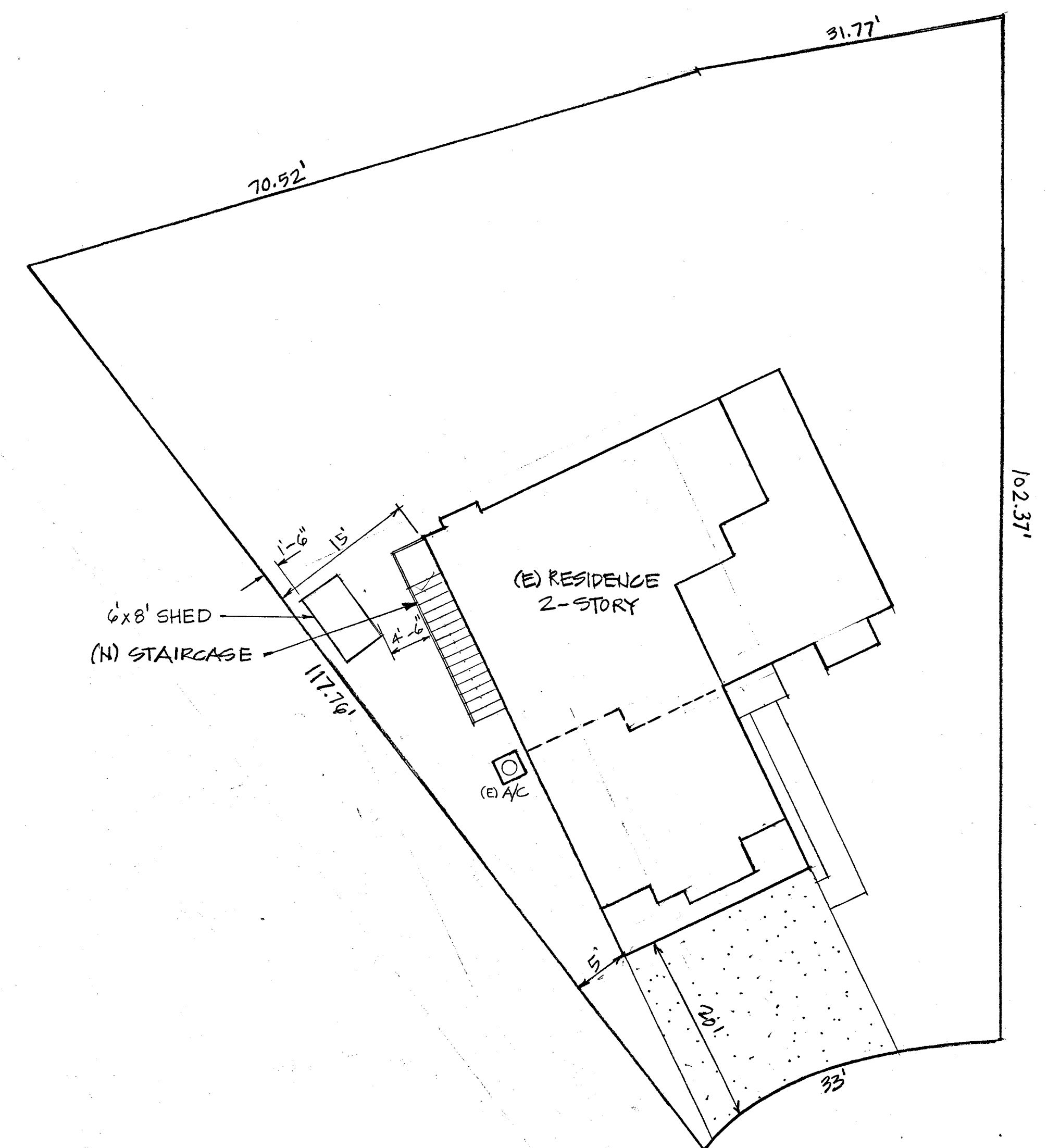
INSTALL NEW WOODEN STAIRCASE LOCATED ON NORTH SIDE OF HOUSE. NEW LUMBER MEMBER SHALL BE PRESSURE TREATED OR REDWOOD. NEW CONCRETE PIERS TO BE INSTALLED TO SUPPORT 4 x 4 PRESSURE TREATED POST.

GENERAL NOTES

1. The construction of the new addition shall comply with applicable requirements set forth by the 2016 CRC, CBC, CFC, CEC, Green Building Standards code and applicable requirements and regulations set forth by labor codes and local ordinances.
2. The Contractor shall inspect the site and familiarize himself with all conditions and take full responsibility for maintaining egress to and from the site at all times. All new addition shall comply with **Conventional Light-Frame Construction 2016 CRC**. Plans cannot be modified by anyone other than the designer or licensed engineer.
3. The Contractor shall check and verify drawings as to scale and dimensions prior to the fabrication of any work and if errors appear in the drawing or conflicts in these specifications, the contractor shall bring them to the attention of the owner, no "extras" will be allowed or approved unless specified the owner.
4. The Contractor shall layout the building in accordance with the general location of the building as shown on the drawings. The Contractor shall furnish all necessary services to the proper layout and construction of the building or addition.
5. The Contractor shall make no deviation from the drawings unless such deviations are approved by the owner.
6. The Contractor shall make arrangements to eliminate discharges to the storm drain system and, if necessary, provide an area for on-site washing activities during construction. Materials that could contaminate storm runoff shall be stored in areas that are designated to prevent exposure to rainfall and to not allow storm water to run onto the area.
7. Dust shall be controlled at all times. Wastewater generated during construction shall not be discharged to the storm drain system. This includes waste from painting, saw cutting, concrete work, etc.
8. Occupancy use is R3, type of construction is VB.
9. All post, joists. Stringers and headers shall be pressure treated or redwood, unless otherwise indicated.
10. All custom fabricated connectors shall be Simpson.
11. **All fasteners shall be hot-dipped galvanized steel.**



EXISTING FLOOR PLAN - SECOND LEVEL
 SCALE: 1/4" = 1'-0"



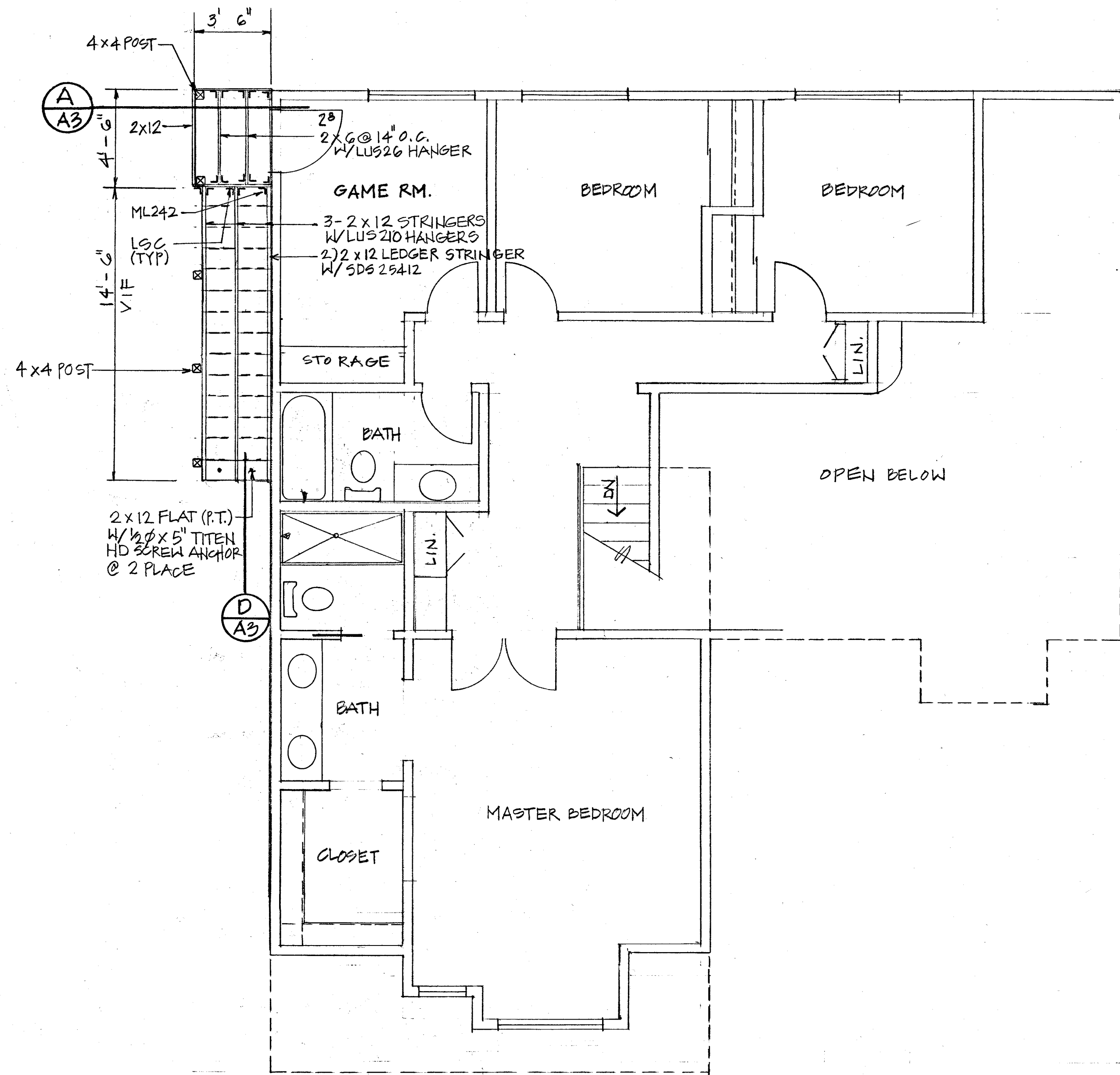
PLOT PLAN
 SCALE: 1" = 10'-0"

Wood Framing Notes

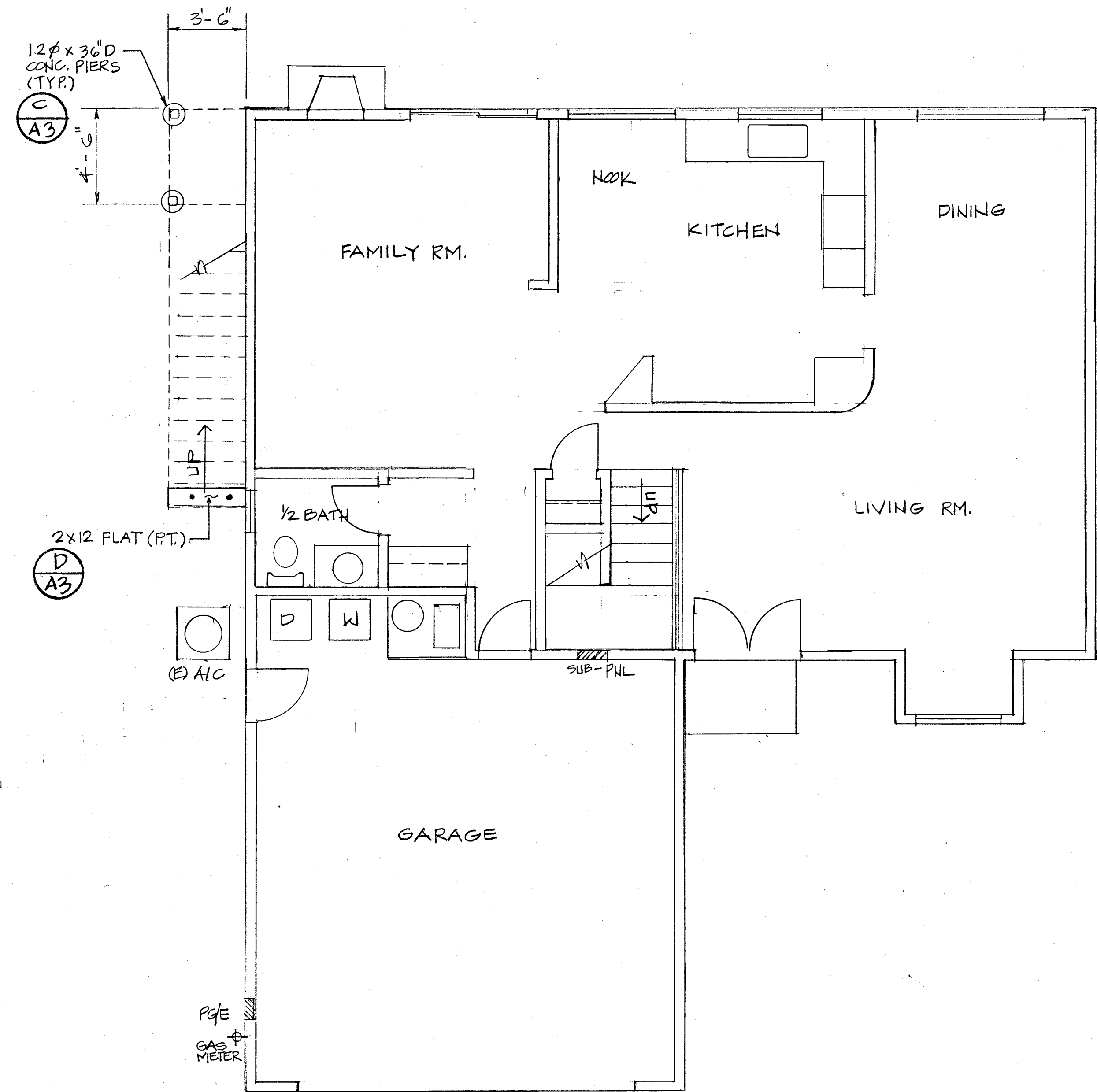
1. All joists, beams, headers and posts shall be no. 2 Douglas Fir, unless otherwise indicated.
2. Plywood wall sheathing shall be structural CDX.
3. All custom fabricated connectors shall be Simpson.
4. All anchor bolts shall conform to ASTM, A-307.
5. Not all portions of any given structure are required to be engineered. Any portion not detailed on the plans or calculations shall be constructed per CRC 2013.

CONCRETE NOTES

1. THE NEW CONCRETE PAD SHALL COMPLY WITH CONVENTIONAL DESIGN PER 2013 CRC, SECTION R403, TABLE R403.1.
2. DO NOT LOAD CONCRETE UNTIL IT HAS SUFFICIENTLY CURED TO CARRY THE LOADS. TYPICAL 7 DAYS.
3. CONCRETE SLABS TO BE CURED BY BEING KEPT MOIST FOR SEVEN DAYS AFTER POURING OR BY SPRAYING WITH AN APPROVED CURING COMPOUND. ALL SLABS TO HAVE A MINIMUM OF #4 BARS AT 18" O.C., BOTH WAYS UNLESS OTHERWISE INDICATED.
4. CONCRETE TO BE VIBRATED OR RODDED DURING PLACEMENT TO FILL ALL VOIDS.
5. CONCRETE TO REACH A STRENGTH OF 2500 PSI MIN. IN 28 DAYS. CONCRETE QUALITY TO CONFORM TO PROVISIONS OF 2013 CRC, SECTION R402.2.
6. CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH AMERICAN CONCRETE INSTITUTE 318-95.
7. MAXIMUM AGGREGATE SIZE IN ALL CONCRETE SHALL BE 3/4" AND WITH MAXIMUM SLUMP OF 4".
8. REINFORCE STEEL SHALL CONFORM TO ASTM-A-615 GRADE 40 FOR REBAR #4.
9. REBAR TO BE SUPPORTED SO AS TO STAY IN POSITION DURING THE POUR. DO NOT WELD REBAR.



EXISTING FLOOR PLAN - SECOND LEVEL
SCALE: 1/4" = 1'-0"



EXISTING FLOOR PLAN - FIRST LEVEL
SCALE: 1/4" = 1'-0"

