1. Section 061000   
   Rough Carpentry
   1. PART 1  GENERAL
      1. REFERENCE STANDARDS
         1. AWC (WFCM) - Wood Frame Construction Manual for One- and Two-Family Dwellings; 2024, with Errata.
      2. SUBMITTALS
         1. See Section 013000 - Administrative Requirements for submittal procedures.
         2. Product Data:  Provide technical data on ​wood preservative materials​.
   2. PART 2  PRODUCTS
      1. GENERAL REQUIREMENTS
         1. Refer to Structural Drawings
   3. PART 3  EXECUTION
      1. INSTALLATION - GENERAL
         1. Select material sizes to minimize waste.
         2. Reuse scrap to the greatest extent possible; clearly separate scrap for use on site as accessory components, including: shims, bracing, and blocking.
         3. Where treated wood is used on interior, provide temporary ventilation during and immediately after installation sufficient to remove indoor air contaminants.
      2. FRAMING INSTALLATION
         1. Set structural members level, plumb, and true to line.  Discard pieces with defects that would lower required strength​​.
         2. Make provisions for temporary construction loads, and provide temporary bracing sufficient to maintain structure in true alignment and safe condition until completion of erection and installation of permanent bracing.
         3. Install structural members full length without splices unless otherwise specifically detailed.
         4. Comply with member sizes, spacing, and configurations indicated, and fastener size and spacing indicated, but not less than required by applicable codes, AWC (WFCM) Wood Frame Construction Manual, and \_\_\_\_\_\_\_\_\_\_\_\_.
         5. Install horizontal spanning members with crown edge up and not less than 1-1/2 inches of bearing at each end.
         6. Construct double joist headers at floor and ceiling openings and under wall stud partitions that are parallel to floor joists;  use metal joist hangers unless otherwise detailed.
         7. Frame wall openings with two or more studs at each jamb; support headers on cripple studs.
      3. INSTALLATION OF CONSTRUCTION PANELS
         1. Subflooring/Underlayment Combination:  Glue and nail to framing;  staples are not permitted.
         2. Subflooring:  Glue and nail to framing; staples are not permitted.
         3. Underlayment:  Secure to subflooring with nails and glue.
            1. Place building paper between floor underlayment and subflooring.
         4. Roof Sheathing:  Secure panels with long dimension perpendicular to framing members, with ends staggered and over firm bearing.
            1. Nail panels to framing; staples are not permitted.
         5. Wall Sheathing:  Secure with long dimension perpendicular to wall studs, with ends over firm bearing and staggered, using nails, screws, or staples.
2. END OF SECTION