PART 1 - GENERAL

1.1 SUMMARY

A. Products Supplied But Not Installed Under This Section:
   1. Laminated Veneer Lumber (LVL).
   2. Parallel Strand Lumber (PSL).
   3. Laminated Strand Lumber (LSL).

B. Related Sections:
   1. Section 06 1100: Installation.

1.2 REFERENCES

A. American Society For Testing And Materials:
   2. ASTM D 5456-01a, 'Standard Specification for Evaluation of Structural Composite Lumber Products.'

1.3 QUALITY ASSURANCE / CONTROL

A. Certifications: Provide certification confirming that material structural design properties and design stresses have met or exceed requirements shown on Drawings.

1.4 DELIVERY, STORAGE, AND HANDLING

A. Store members on job site in accordance with Manufacturer's instructions.
B. Keep dry and provide supports to keep members off floor or ground.
C. Split plastic wrappers of members stored encased in plastic on bottom side to allow for air circulation.

PART 2 - PRODUCTS

2.1 MANUFACTURED UNITS

A. Members:
   1. Materials shall be tested and evaluated in accordance with ASTM D 5456.
   2. Materials shall have current ICC-ES Evaluation Report, report approved by International Codes Council, or report issued by Architect approved model code evaluation service and shall comply with requirements of report.
   3. Identify materials by stamp or stamps indicating manufacturer's name, product trade name, grade, species (if applicable), evaluation report number, plant number, and name or logo of independent inspection agency.

B. Type One Acceptable Products:
5. Micro=Lam(LVL), Timber Strand (LSL), or Parallam (PSL) by Trus Joist Corp, Div Weyerhaeuser, Boise, ID  www.tjm.com.
6. Equal as approved by Architect before bidding. See Section 01 6000.

2.2 FABRICATION

A. Materials shall be manufactured in a plant evaluated for fabrication by governing code evaluation service and under supervision of third party inspection agency listed by governing code evaluation service.

PART 3 - EXECUTION: Not Used

END OF SECTION