

SECTION 06185 - STRUCTURAL GLUED-LAMINATED TIMBER

A. SUMMARY

1. Beams, girders, and purlins.
2. Curved or arched structural members.
3. Columns.
4. Prefabricated trusses with chords of glued-laminated timber.

B. QUALITY ASSURANCE

1. Members designed by [**engineer of record**] [**manufacturer**].

C. MATERIALS

1. Structural Glued-Laminated Units:
 - a. Lumber Species: [**Southern pine**] [**Douglas fir**] [**Alaska cedar**] [**Any species listed in AITC 117--MANUFACTURING**].
 - b. Appearance Grade: [**Premium**] [**Architectural**] [**Industrial**].
 - c. Treatment: [**Preservative**] [**Penetrating sealer**] [**Seal coat**].
2. Factory finishing.

END OF SECTION 06185