SECTION 31 11 00



CLEARING AND GRUBBING

PART 1 GENERAL

1.01 SECTION INCLUDES

A. This WORK consists of clearing, grubbing, removing, and disposing of vegetation and debris within the limits of the PROJECT site as shown on the DRAWINGS and as required by the WORK. Vegetation and objects designated to remain shall be preserved free from injury or defacement.

1.02 RELATED SECTIONS

- A. The following is a list of SPECIFICATIONS which may be related to this section:
 - 1. Section 01 57 19, Temporary Environmental Controls
 - 2. Section 31 23 00, Excavation and Fill.
 - 3. Section 31 25 00. Erosion and Sedimentation Controls

PART 2 PRODUCTS (NOT APPLICABLE)

PART 3 EXECUTION

3.01 GENERAL

- A. OWNER will designate all trees, shrubs, plants, and other objects to remain. Any object that is designated to remain and is damaged shall be repaired or replaced as directed by OWNER, at CONTRACTOR's expense.
- B. No material or debris shall be disposed of within the PROJECT limits.

3.02 CONSTRUCTION

- A. Clearing and grubbing shall extend to the toe of fill or the top of cut slopes or as designated on the DRAWINGS.
- B. All surface objects, trees, stumps, roots, and other protruding obstructions not designated to remain shall be cleared and grubbed, including mowing, as required.
- C. Undisturbed stumps, roots, and nonperishable solid objects located two (2) feet or more below subgrade or embankment slope may remain in place.
- D. In areas to be rounded at the tops of backslopes, stumps shall be removed to at least two (2) feet below the surface of the final slope line.
- E. CONTRACTOR shall scalp the areas within the excavation or embankment grading limits. Scalping shall include the removal from the ground surface of sawdust, and other vegetation matter.



- F. Except in areas to be excavated, all holes resulting from the removal of obstructions shall be backfilled with suitable material and compacted in accordance with Section 31 23 00, Excavation and Fill.
- G. All cleared timber shall be removed from the PROJECT and shall become the property of CONTRACTOR.
- H. Branches on trees or shrubs shall be removed as directed. All trimming shall be done in accordance with good tree surgery practices.

END OF SECTION