

SECTION 31 10 00
SITE CLEARING

PART 1 GENERAL

1.1 SUMMARY

- A. Section Includes:
 - 1. Removing surface debris.
 - 2. Removing designated paving, curbs, and slabs.
 - 3. Removing designated trees, shrubs, and other plant life.
 - 4. Removing abandoned utilities and structures where indicated.
 - 5. Plugging abandoned utilities and filling abandoned structures where indicated.
 - 6. Protecting plant life and structures designated to remain.
- B. Related Sections:
 - 1. Section 02 65 00 - Underground Storage Tank Removal.
 - 2. Section 31 23 16 - Excavation and Fill: Topsoil and subsoil removal, proofrolling.
 - 3. Section 31 23 18 - Rock Removal.
 - 4. Section 32 93 00 - Plants: Tree and root pruning.

1.2 REFERENCES

- A. SCDOT Standard Specifications:
 - 1. Standard Specifications for Highway Construction, 2007, published by the South Carolina Department of Transportation.

1.3 QUALITY ASSURANCE

- A. Perform Work in accordance with Section 201 of the SCDOT Standard Specifications.
- B. Maintain one copy of document on site.
- C. Conform to applicable code for environmental requirements and disposal of debris.

PART 2 PRODUCTS – Not Used.

PART 3 EXECUTION

3.1 EXAMINATION

- A. Section 01 30 00 - Administrative Requirements: Verification of existing conditions before starting work.
- B. Verify existing plant life designated to remain is tagged or identified.
- C. Identify waste area or salvage area for placing removed materials when materials are indicated to remain on site.

3.2 PREPARATION

- A. Call local utility line information service indicated on Drawings not less than three working days before performing Work.

1. Request underground utilities to be located and marked within and surrounding construction areas.

3.3 PROTECTION

- A. Locate, identify, and protect from damage utilities indicated to remain.
- B. Protect trees, plant growth, and features designated to remain as final landscaping.
- C. Protect bench marks and survey control points from damage or displacement.

3.4 CLEARING

- A. Remove trees and shrubs within areas indicated on Drawings.
- B. Remove stumps, main root ball, root system, surface rock, and pavements to depth of 12 inches below proposed Subgrade elevation.
- C. Clear undergrowth and deadwood without disturbing subsoil.

3.5 REMOVAL

- A. Remove debris, rock, and extracted plant life from site.
- B. Remove paving, curbs, and site slabs.
- C. Where indicated on Drawings partially remove paving, curbs, and slabs. Neatly saw cut edges at right angle to surface.
- D. Remove abandoned utilities. Indicate removal termination point for underground utilities on Record Documents.
- E. Continuously clean-up and remove waste materials from site. Do not allow materials to accumulate on site.
- F. Do not burn or bury materials on site unless authorized in writing by authority having jurisdiction.
- G. Leave site in clean condition.

3.6 SCHEDULES – Not used

END OF SECTION