

PART 1 - GENERAL

- 1.1 Related Sections .1 Section 01 35 43 - Environmental Procedures.
.2 Section 31 23 10 - Excavating, Trenching & Backfilling.

- 1.2 Definitions .1 Clearing consists of cutting off trees and brush vegetative growth to not more than a specified height above ground and disposing of felled trees, previously uprooted trees and stumps, and surface debris.

- 1.3 Storage & Protection .1 Prevent damage to fencing, trees, landscaping, natural features, bench marks, existing buildings, existing pavement, utility lines, site appurtenances, water courses, root systems of trees which are to remain.
.2 Repair any damaged items to approval of Departmental Representative. Replace any trees designated to remain, if damaged, as directed by Departmental Representative.

PART 3 - EXECUTION

- 3.1 Preparation .1 Inspect site and verify with Departmental Representative, items designated to remain.
.2 Locate and protect above ground and underground utility lines. Preserve in operating condition active utilities traversing site.
.3 Notify utility authorities before starting clearing.

- 3.2 Clearing .1 Clear all trees and underbrush by saw cutting from areas indicated to within 100 mm of original ground surface. Mechanical brushers are not permitted. Trees and underbrush as well as all other materials disturbed during this clearing operation are to be removed from the site and disposed of outside the park boundaries in a manner and location
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approved by the Departmental Representative.

- .2 Cut off branches and cut down trees overhanging area cleared as directed by Departmental Representative.
- .3 Cut off unsound branches on trees designated to remain as directed by Departmental Representative.
- .4 All cleared trees and timber shall become the property of the Contractor and are to be disposed of outside the park boundaries.
- .5 All cut shrub vegetation and underbrush shall be chipped and evenly dispersed on-site or dragged from sight into the adjacent forest edge. No burning of any vegetation or debris will be permitted in the park boundaries.
- .6 No roadside vegetation clearing will be permitted during the annual songbird nesting period of June and July.

3.3 Grubbing

- .1 Remove and dispose of roots larger than 7.5 cm in diameter, matted roots, and designated stumps from indicated grubbing areas.
- .2 Grub out stumps and roots to not less than 200 mm below ground surface.
- .3 Grub out visible rock fragments and boulders, greater than 300 mm in greatest dimension, but less than 0.25 m³.
- .4 Fill depressions made by grubbing with suitable material and to make new surface conform with existing adjacent surface of ground.
- .5 Dispose of grubbed material off-site.