

DEVELOPMENT
CONSTRUCTION
SPECIFICATION

C212

CLEARING AND GRUBBING

Amendment Record for this Specification Part

This Specification is Council's edition of the AUS-SPEC generic specification part and includes Council's primary amendments.

Details are provided below outlining the clauses amended from the Council edition of this AUS-SPEC Specification Part. The clause numbering and context of each clause are preserved. New clauses are added towards the rear of the specification part as special requirements clauses. Project specific additional script is shown in the specification as italic font.

The amendment code indicated below is 'A' for additional script 'M' for modification to script and 'O' for omission of script. An additional code 'P' is included when the amendment is project specific.

Amendment Sequence No.	Key Topic addressed in amendment	Clause No.	Amendment Code	Author Initials	Amendment Date
<i>EXAMPLE 1</i>	<i>Provision for acceptance of nonconformance with deduction in Payment</i>	<i>XYZ.00</i>	<i>AP</i>	<i>KP</i>	<i>2/6/97</i>
A	No Amendments				11/12/2013

SPECIFICATION C212 CLEARING AND GRUBBING

C212.01 SCOPE

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|----|--|-------------------------------|
| 1. | The work to be executed under this Specification consists of the clearing and grubbing of all vegetation, structures (such as fences and livestock yards), all rubbish and other materials which are unsuitable for use in the Works. The work also includes the mulching or disposal of all materials that have been cleared and grubbed. | <i>Extent of Work</i> |
| 2. | Prior to, or in conjunction with, clearing and grubbing operations, the Contractor shall install the soil and water management measures in accordance with the Soil and Water Management Plan. | <i>Erosion Control</i> |

C212.02 LIMITS OF CLEARING

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| 1. | The area to be cleared shall be limited to the area required for: | <i>Limits of Clearing</i> |
| a. | erosion and sedimentation measures, | |
| b. | site regrading works, | |
| c. | road formation construction and | |
| d. | associated drainage works, | |
| 2. | A clearance of 2 m beyond tops of cuts and toes of embankments will be permitted. | |
| 3. | The limits of clearing shall be clearly marked by the Contractor. | |

C212.03 CLEARING OPERATIONS

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| 1. | Other than the trees marked for preservation, the area within the limits of clearing shall be cleared of all vegetation, all unnecessary structures (such as fences and livestock yards), all rubbish and other materials which are unsuitable for use in the Works | <i>Extent</i> |
| 2. | The Contractor shall give the Principal Certifying Authority not less than five days notice of the intention to clear any area of the work. Prior to commencing clearing and grubbing work, the Contractor shall arrange for an inspection of the site by the Principal Certifying Authority. The Principal Certifying Authority shall mark the trees that are to be preserved. The Contractor shall not damage nor destroy trees that are to be preserved. | <i>Notice</i>

<i>Trees to be preserved</i> |
| 3. | The Contractor shall execute clearing and grubbing operations to ensure that there is no damage to trees marked for preservation or any trees outside the limits of clearing. | <i>Trees outside Limits of Work</i> |
| 4. | Every precaution shall be taken to prevent timber or debris from falling on private property and the Contractor shall remove and dispose of any timber so fallen. | <i>Debris in Private Property</i> |
| 5. | Damage of any kind, including damage to trees, fencing, occurring during clearing operations shall be made good by the Contractor. | <i>Damage to Property</i> |

C212.04 GRUBBING

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| 1. | All tree stumps within the work area shall be removed by grubbing. | Extent |
| 2. | Grubbing operations shall be carried out to a depth of not less than 0.5 m below the natural surface or 1.5m below the finished surface level, whichever is the lower. | Depth |
| 3. | Holes remaining after tree stumps have been grubbed shall be backfilled promptly with suitable material. The backfill material shall be compacted to not less than the relative density of the material existing in the adjacent ground. | Backfill Holes |

C212.06 DISPOSAL OF MATERIALS

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| 1. | All materials cleared and grubbed shall be removed from the site and legally disposed of. | Removal from Site |
| 2. | Unless approved by the Principal Certifying Authority disposal of timber and other combustible materials by burning shall not be permitted. | Burning not Permitted |
| 3. | The Contractor shall produce wood-chip mulch derived from crowns of trees and branches of shrubs cleared under this Specification. | Wood-chip Mulch |
| 4. | The wood-chip mulch shall be produced from branches having a maximum diameter of 100 millimetres and the chipped material produced shall not have two orthogonal dimensions exceeding 75mm and 50mm. | Dimensions |

SPECIFICATION C212 - CLEARING AND GRUBBING

CLAUSE		PAGE
C212.01	SCOPE	1
C212.02	LIMITS OF CLEARING.....	1
C212.03	CLEARING OPERATIONS.....	1
C212.04	GRUBBING.....	2
C212.06	DISPOSAL OF MATERIALS	2