

SECTION 214 OBLITERATING OLD ROAD

214.1 Description

- (1) This section describes grading portions of the old road required to be abandoned, and includes scarifying or plowing areas of the old roadway. The work under this section applies only to those portions of the old roadway, designated for obliteration, located outside the slope limits of the grading for the new roadway.

214.2 (Vacant)

214.3 Construction

- (1) Grade and trim areas of the old roadway contiguous to and lying partly within the lateral grading limits of the new construction as required, to obliterate the old roadway.
- (2) Clear and grub areas outside the clearing and grubbing limits of the new project, necessary to properly obliterate the old road. Remove and dispose of or salvage miscellaneous structures from within the limits designated for obliteration. Topsoil, fertilize, and seed the area within the limits designated for obliteration.
- (3) After the road is no longer needed for traffic, fill the old ditches and grade the roadway, either to approximately restore the original contour of the ground or to produce a contour that merges with the contour of the adjoining land. If possible, place waste material from the new construction in cuts on the old road. If the engineer allows, in writing, the contractor may obtain borrow or select borrow required for the new construction from fills on the old road.
- (4) Break-down and bury, or remove old bridges and culverts to be removed, for which no separate provision for disposal is included in the contract, as specified for their removal under section 203, except, leave no parts of the structures within 2 feet (0.6 m) of the finished surface.
- (5) Break all pavements, curb, gutter, and similar rigid structures, that have no separate provision for disposal in the contract, and that occur within 2 feet (0.6 m) of the proposed finished surface into pieces no larger than one square foot (0.1 m²) before covering. Break down and remove pavements, curb, gutter, and similar rigid structures if occurring within one foot (300 mm) of the proposed finished surface as specified for removing or abandoning miscellaneous structures under section 204.
- (6) Scarify or plow old road surfacing of gravel, crushed stone, or other non-rigid types that have no separate provision of salvage or disposal included in the contract, and if underlying the proposed finished surface by less than one foot (300 mm) to effectively mix the material with soil. If possible, blade the surfacing material into the old ditches and cover with suitable soil.
- (7) Remove rocks, boulders, and surface stone encountered in the work and dispose of as specified for roadway and drainage excavation under section 205. Place all stones larger than 6 inches (150 mm) at least 6 inches (150 mm) below the proposed finished surface. If the obliterated area is suitable for cultivation keep all stone to a reasonable minimum in the upper 18 inches (0.5 m) of completed embankment and place no structure or pavement concrete or other debris within 2 feet (0.6 m) of the finished grade.
- (8) After completing rough grading, place topsoil as specified in section 625 in the areas of the obliterated old road the plans designate, the contract specifies, or the engineer directs. After completing necessary topsoiling, harrow, smooth, fertilize, and seed the entire area of the obliterated old roadway as specified for fertilizer and seeding in section 629 and section 630, unless the engineer approves otherwise.
- (9) Remove material from culverts or bridges and other material, designated for salvage, to avoid damage, and place in neat piles on the right-of-way at locations the engineer designates.

214.4 Measurement

- (1) The department will measure Obliterating Old Road, by the 100-foot (40 m) station acceptably completed, measured along the old road centerline or reference line of those portions of the old roadway, designated for obliteration, located outside the slope limits of the grading for the new roadway. The department will exclude areas of the old road from which the contractor has obtained material under the Borrow or Select Borrow bid items.

214.5 Payment

- (1) The department will pay for measured quantities at the contract unit prices under the following bid item:

<u>ITEM NUMBER</u>	<u>DESCRIPTION</u>	<u>UNIT</u>
214.0100	Obliterating Old Road	STA

- (2) Payment for Obliterating Old Road is full compensation for grading, scarifying, and plowing; for removing non-rigid pavement surfacing; and for all the other work required under this section except as follows:
1. The department will pay separately for clearing and grubbing under the Clearing and Grubbing bid items as specified in 201.5.
 2. The department will pay separately for grading and trimming areas of the old roadway contiguous to and lying partly within the lateral grading limits of the new construction under the Excavation bid items as specified in 205.5.
 3. The department will pay separately for borrow or select borrow required for the construction of the new roadway, if obtained from the old road, under the Borrow or Select Borrow bid items as specified in 208.5.
 4. The department will pay for asphaltic surfacing, gravel, crushed stone or other materials salvaged from the old road and used in the construction of the new road, as called for on the plans or ordered, separately.
 5. If the contract contains the Removing Pavement bid item, the department will pay separately for removing portland cement concrete pavement, brick pavement, and rigid base, from within the limits designated for obliteration, under the Removing Pavement bid item as specified in 204.5, or absent that bid item, as extra work.
 6. If the contract includes separate bid items for removing specific miscellaneous structures from within the limits designated for obliteration, the department will pay separately for these removals under the section 204 bid items specified under 204.5.
 7. The department will pay separately for removing old culverts and bridges under the section 203 bid items specified in 203.5.
 8. The department will pay for separately for topsoiling under the Topsoil or Salvaged Topsoil bid items as specified in 625.5.
 9. The department will pay separately for fertilizing under the Fertilizer bid items as specified in 629.5.
 10. The department will pay separately for seeding under the Seeding bid items as specified in 630.5.