

ORIGINATION FORM
Proposed Revisions to the Maintenance Specifications
(Please provide all information - incomplete forms will be returned)

Date: _____ **Office:** _____

Originator: _____ **Specification Section:** _____

Telephone: _____ **Article/Subarticle:** _____

email: _____ **Associated Section(s) Revisions:** _____

Synopsis: Summarize the changes:

Justification: Why does the existing language need to be changed?

Contact the State Specifications Office for assistance completing this form.

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FENCING.

(REV 12-~~216~~-254) (FY 202~~65~~-276)

ARTICLE 550-1 is deleted and the following substituted:

Maintain, construct, replace, repair, and remove fencing and gates at locations specified in the Contract Documents in accordance with the Standard Plans Index 550 series.

Furnish, construct and reset ~~metal~~-fence. Repair or replace damaged or deteriorated fencing, including posts, fencing fabric, gates, and fence sections to meet the requirements of the Department's Standard Plans. Work to be performed may include the removal of public or private attachments to existing fencing. Maintenance of existing fence may include mending of wire fabric or barbed wire, ~~and~~ replacing braces, fasteners, and other hardware.

SUBARTICLE 550-4.1 is expanded by the following:

When replacing or repairing fencing, perform the work in a manner to maintain security of adjacent property, and—

~~Install~~ temporary fencing in areas where fence removed will not be replaced before the end of the work day.

Remove and dispose of all debris, including vegetation and the original fence materials, from the right-of-way at the end of each working day.

SUBARTICLE 550-4 is expanded by the following new Subarticles:

550-4.8 Fence Maintenance: Perform ~~misellaneous~~-fence maintenance activities ~~such as~~including, straightening, tightening, and re-stapling or ~~re~~-tying existing fence fabric ~~as~~where required.

ARTICLE 550-5 is deleted and the following substituted:

550-5 Method of Measurement.

550-5.1 General: The quantities to be paid for will be the number of gates, the length of each type of installed fence constructed and accepted, and the number of replaced corner, pull and end post installed and accepted.

550-5.2 Measurement of Fence Length, and Payment: The length of fence to be paid for will be measured along the bottom of the fabric, out-to-out of end posts, in the completed and accepted fence. Measurement for Resetting Fence will be the actual length of existing fence reset.

550-5.3 Fence Maintenance: The quantities to be paid for ~~misellaneous~~-fence maintenance will be the length of fence where ~~misellaneous~~-maintenance fence activities were performed, including repair or replacement of fence fabric.

ARTICLE 550-6 is deleted and the following substituted:

550-6 Basis of Payment.

550-6.1 Basic Items of Fencing: The Contract unit price per foot for the item of fencing, will be full compensation for all work and materials necessary for the complete installation, including line posts, corner, end, and pull posts. Such price and payment will include, but not be limited to, the following specific incidental work.

1. Any work required to level and prepare the terrain along the line of the fence.
2. Any additional clearing incidental to construction of the fence.
3. All preparation for post holes, in whatever type of material, as specified herein.
4. Any furnishing and installing of electrical grounds.
5. Any additional work or materials required for special construction over irregular terrain, or terrain of inadequate support for the posts, including the additional barbed wire, but not including the extra lengths of posts ordered by the Engineer.
6. Any cost of erection and removal of any temporary fencing, which may be necessary for maintaining security of livestock, etc., on adjacent property during construction of the new fence.

Two sections of farm fabric (47" nominal) meeting the requirements of ASTM A116 and Standard Plans Index 550-001 may be substituted for the one run of 8 feet of fence at no additional cost to the Department. These sections shall be tied together with hog rings every 1-1/2 feet and made of 9 gage steel wire galvanized with a minimum of 0.5 oz./ft² of zinc.

550-6.2 Payment Rates for Extra-Length Posts: Any extra length posts added to complete installation of the fence will require an invoice. The Contractor will be compensated for invoice price plus 10% as payment for any extra length posts.

The standard length of steel, recycled plastic and aluminum posts will be the required length as indicated in the Plans or Standard Plans for each type and case.

The payment for additional length of post will include the cost of additional concrete to extend concrete bases, as applicable.

550-6.3 Gate Payment: The quantities to be paid for will be full compensation for all labor, materials, posts, and associated hardware for the complete installation of the type of gate specified in the Plans, and accepted by the Engineer.

550-6.4 Fence Replacement: When replacing existing fence, removal of the existing fence and components will be incidental to the cost of the new fence installation.

550-6.5 Fence Maintenance: The quantities to be paid for will be full compensation for all labor, materials, and associated hardware necessary for misceellaneous-fence maintenance activities performed.

550-6.6 Payment Items: Payment will be made under the items specified in the Bid Proposal.