

**SECTION 1063 -- ZINC-COATED
AND ALUMINUM-COATED CARBON STEEL WIRE**

1063.01 -- Description

1. This *Specification* covers zinc-coated (galvanized) and aluminum-coated (aluminized) carbon steel wire for use as tie wires in the construction of fence and for other purposes as specified.

2. The wire shall be specified by its diameter in inches as shown in the plans or special provisions.

1063.02 -- Material Characteristics

1. Zinc-coated (galvanized) carbon steel wire shall be medium temper with a Class 1 coating conforming to the requirements of ASTM A 641M.

2. Aluminum-coated (aluminized) carbon steel wire shall be medium temper conforming to the requirements of ASTM A 809.

1063.03 -- Acceptance Requirements

Zinc-coated and aluminum-coated carbon steel wire will be accepted based on requirements of this Section and sampling and testing requirements in accordance with the NDR *Materials Sampling Guide*.