



FENCE MATERIAL
FIELD SECTION 1043 TABLE 1

ITEM	NO.OF SAMPLES	SAMPLE CONSISTS OF
Chain Link Fence Fabric (1)	1/50 rolls/Lot	5 specimens over 12 inches [300 mm] long, cut from individual pickets, cut from the outside ends of the sample rolls. Gage, Weight [Mass] of Coating, Breaking Load, vinyl wall thickness for vinyl coated fabric.
Barbed Wire	1/50 rolls/Lot	1 specimen containing more than 6 barbs cut from end of one roll. Gate, Weight [Mass] of Coating, Tensile Strength or Breaking Strength.
Woven Wire Fabric	1/50 rolls/Lot	1 specimen 3 feet [900 mm] in length to include at least 3 vertical wires cut from end of one roll. Gage, Weight [Mass] of Coating.
Fabric Fasteners	1/10000 pcs/Lot	5 specimens, over 12 inches [300 mm] long (if precut, obtain actual length). Gage, Weight [Mass] of Coating, Tensile Strength on aluminum alloy wire ties and vinyl coated aluminum alloy wire tires.
Metal Posts (4)	1/500 lengths/Lot	2 specimens, each 4 inches [100 mm] long taken 6 inches [150 mm] from each end of each piece selected. (2) Weight [Mass] of Coating, Dimensions, Tensile Strength when specified.
Brace Rails (4)	1/500 lengths/Lot	2 specimens, each 4 inches [100 mm] long taken 6 inches [150 mm] from each end of each piece selected (2) Weight [Mass] of Coating, Dimensions, Tensile Strength when specified.
Rail Couplings (4)	1/Lot	2 specimens. Weight [Mass] of Coating, Tensile Strength when specified.
Post Tops (4)	1/Lot	2 specimens. Weight [Mass] of Coating.



**FENCE MATERIAL
 FIELD SECTION 1043 TABLE 1
 CONTINUED**

ITEM	NO.OF SAMPLES	SAMPLE CONSISTS OF
Gate Frames (3) (4)	1/Lot	2 specimens, each 4 inches [100 mm] long taken 6 inches [150 mm] from each end of each piece selected. (2) Weight [Mass] of Coating, Dimensions, Tensile Strength when specified.
Brace Wire or Tension Wire	1/Lot	6 specimens, over 12 inches [300 mm] in length, cut from different pieces or rolls if possible. Gage, Weight [Mass] of Coating, Breaking Load when specified.
Bars & Truss Rods (4)	1/Lot	2 specimens, each 4 inches [100 mm] long taken 6 inches [150 mm] from each end of each piece selected. Weight [Mass] of Coating.
End & Corner Clamps (4)	1/Lot	2 specimens. Weight [Mass] of Coating.
Misc. Fittings & Hardware (4)	1/each type/Lot	2 specimens. Weight [Mass] of Coating.

A lot shall be that quantity of material of the same size and type and by the same manufacturer presented for inspection at one time.

- (1) In no case should less than 2 rolls from the entire quantity offered for inspection be sampled and tested except when the entire quantity offered for inspection is less than 10 rolls, then only one roll shall be selected for the sample.
- (2) When tensile strength is required, each specimen shall be at least 12 inches [300 mm] long.
- (3) If gate frames are assembled at the time they are presented for inspection, no samples are required, however, field inspection shall be made to assure specification compliance.
- (4) These materials may be accepted by field inspection and are to be sampled only when required by the Main Office or when deemed necessary by the District.

