



DR. PANJABRAO DESHMUKH KRISHI VIDYAPEETH, AKOLA

DEPARTMENT OF ENTOMOLOGY, AKOLA 444 104

Outward No. HD/ENT/Fence/717/2023

Dated: 11/01/2023

Quotation Notice

To,

1. ARIS Cell (For wider publicity)
2. PGI notice board, Dr. PDKV, Akola
3. Notice board of Department of Entomology, Dr. PDKV, Akola

Subject: - Quotation for supply of rate for Complete Erection of Fixed Knots Fence with Barbed Wire regarding....

Arrange to send the quotation for Complete Erection of Fixed Knot Fence with Barbed Wire at the field of Department of Entomology, Dr. PDKV, Akola with particulars and specification as mentioned below.

Sr. No.	Name of the items	Specifications	Per running meter rate including GST (Rs.)
1.	Providing & fixing of high tensile fixed knots fence & High Tensile Reverse twisted Barbed Wire	Fixed Knot Fence: High Tensile Bezinal 2000 Fixed Knot Fence Height 1.80 Meter with Horizontal with 150 MM distance & 16 vertical wire from bottom to top spacing 88.9 MM, 88.9 MM, 88.9 MM, 88.9 MM, 101.6 MM, 101.6 MM, 127 MM, 127 MM, 127 MM, 139.7 MM, 139.7 MM, 152.4 MM, 152.4 MM, 177.8 MM Strength of wire: 1150 to 1300 MPA. Coating: Minimum 240 to 250 GSM (Bezinal 2000 class) Knots: Knot wire Dia. 2.24 MM Strength of Knots wire: 380 to 550 MPA Coating of Knots: Minimum 220 GSM (Bezinal 2000 class)	
2.		5 Lines of High Tensile reverse twisted Bezinal 2000 Barbed wires having line wire 2.00 MM & barb wire 1.80 MM BARBED WIRE (HEIGH TENSILE): Line Wire: Dia. (Diameter) 2.00 MM +/- 0.09 MM. Strength of Line wire: 1000 to 1200 Mpa (Megapascal unit for strength). Coating: Minimum 200 GSM. (Bezinal 2000 Class). Barb Wire: Dia. (Diameter) 1.80 MM +/- 0.09 MM. Strength of Barb wire: 400 to 550 Mpa (Megapascal unit for strength). Coating: Minimum 200 GSM. (Black Bezinal 2000).	
3.	Fixing of MS Angle	Height of Angle: 10 ft. (8 ft above ground level & 2.0 Feet Below the Ground) Height of supply & Corner angle 10.5 ft (8 feet above ground level & 2.5 ft below the ground), Support angles should be installed after 5 meter row distance each. Cantilevers post size 65 MM X 65 MM X 6 MM Support or Corner post size 65 MM X 65MM X 6 MM (All Post As per Drawing attached with quotation notice) With 2 Base coat of oil Base Primer (Red oxide / White Oxide) & 2 Coat of Color.	
4.	Masonry work	Fitting of MS Angle in Cement Concrete Material quality (M-15 Grade Cement Concrete) use for fixing of MS Angle in Standard pit size. Fixing of High Tensile Fixed Knots Fence with 5 Line of High Tensile barbed wire to all MS Angle with proper tension.	

