

Item No 11 : Providing fixing 1.2 high 75mmx75mmx 8G tata wire chain link jali fixed with M.S angle of 40x40x6 mm fixed at 2.5 mt c/c in c:c 1:2:4 (1 cement :2coarse sand :4 graded stone)of 0.35x0.45x0.45 size top & bottom angle are to be provided for framing, jali to be fixed using 20x3mm M.S flat at all frame with nut bolt four nos in each angle including entrance gate with hinges & 20mm MS aldrap with primer coat of red oxide & two coat of oil paint Asian/berger to all M.S angle & flats etc complete as per design & drawing & instruction of E.I.C.

Work shall be carried out as per directive of the Engineer in charge.
The chain link jali to be used shall be of 75 mm x 75 mm opening with wires of 8 gauge jali should be galvanized.

Fixing shall be done in true line & level proper laps (min. of 15 cm width) should be provided. Each laps should be continuously weaved with galvanized wires in proper manner so as to keep joints tight. Jali should be stretched to full capacity for fixing. It should be fixed with proper size of nuts , bolts & washers with M.S. flats on both side / M.S flat one side & M.S. Angle on other side as a vertical support as the case may b & with M.S. flats on both sides at Top & bottom of the jail.

M.S. angle & M.S. flats should be of required size as specified by the Engineer in charge as per design & drawing . M.S. angle should be fixed concrete / wall in truly vertical portion M.S. flats shall be fixed as shown in the drawing/as directed b y the Engineer in charge.

Painting :- The surface shall be cleaned and rubbed with sand paper to bring it more plane, after preparing surface one coat of primer of approved quality and brand shall be applied up to the satisfaction of Engineer in charge.

After priming coat, all holes cracks open joints and similar other minor defects of every kind shall be stopped with putty made without mixed linseed oil.

The paints shall be applied with brush. it shall be spread as smoothly as possible, Final coat shall be very carefully crossed and laid off. So that brush marks are not visible. Each coat of paints shall be allowed to dry thoroughly and shall be little rubbed before the next one in applied.

Finished work shall not show any hair marks, ridges or dry patches of paint and go paddles shall left in the corners of panels.

Mode of Measurement & Payment

Payment : Rate is including the cost of all labour materials tools & plants , equipments etc required fir the satisfactory completion of the work.
Item shall be paid per Rmt