

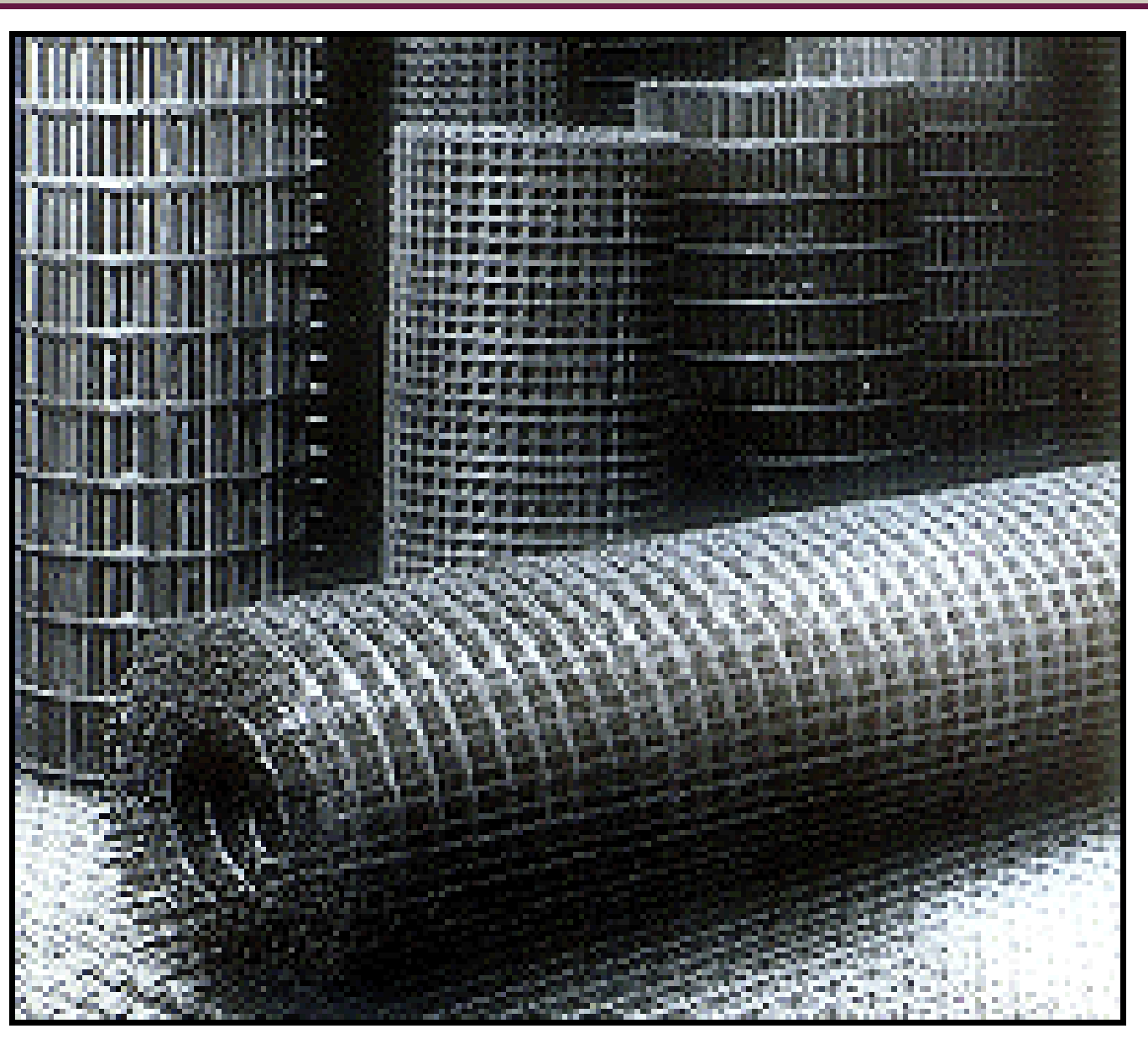
WELDMESH

MANUFACTURER'S ASSOCIATION

Registered Under Societies Act 1860 vide Reg No:MAH/249/17/Thane dtd 24/01/2017

<http://www.weldedmesh.com>

Weldmesh Manufacturer's Association (WMA) , an umbrella organisation of Welded Wire Mesh Manufacturers spread across India, committed to Healthy & Honest growth of the Industry



WELDED WIRE MESH/FABRIC

A versatile Product with multiple Applications

- Concrete Reinforcement –
 - WWR for Structural Slabs/Walls or Pavements / Slabs on Grade
 - Lighter Crack Prevention Meshes for Plastering / Guniting
- Gabions & Earth Retaining
- Fencing Panels , Partitions , Barriers
- Poultry & Animal Enclosures/Cages
- Fine Meshes for Filters/Sieves

LIST OF IWF MEMBERS

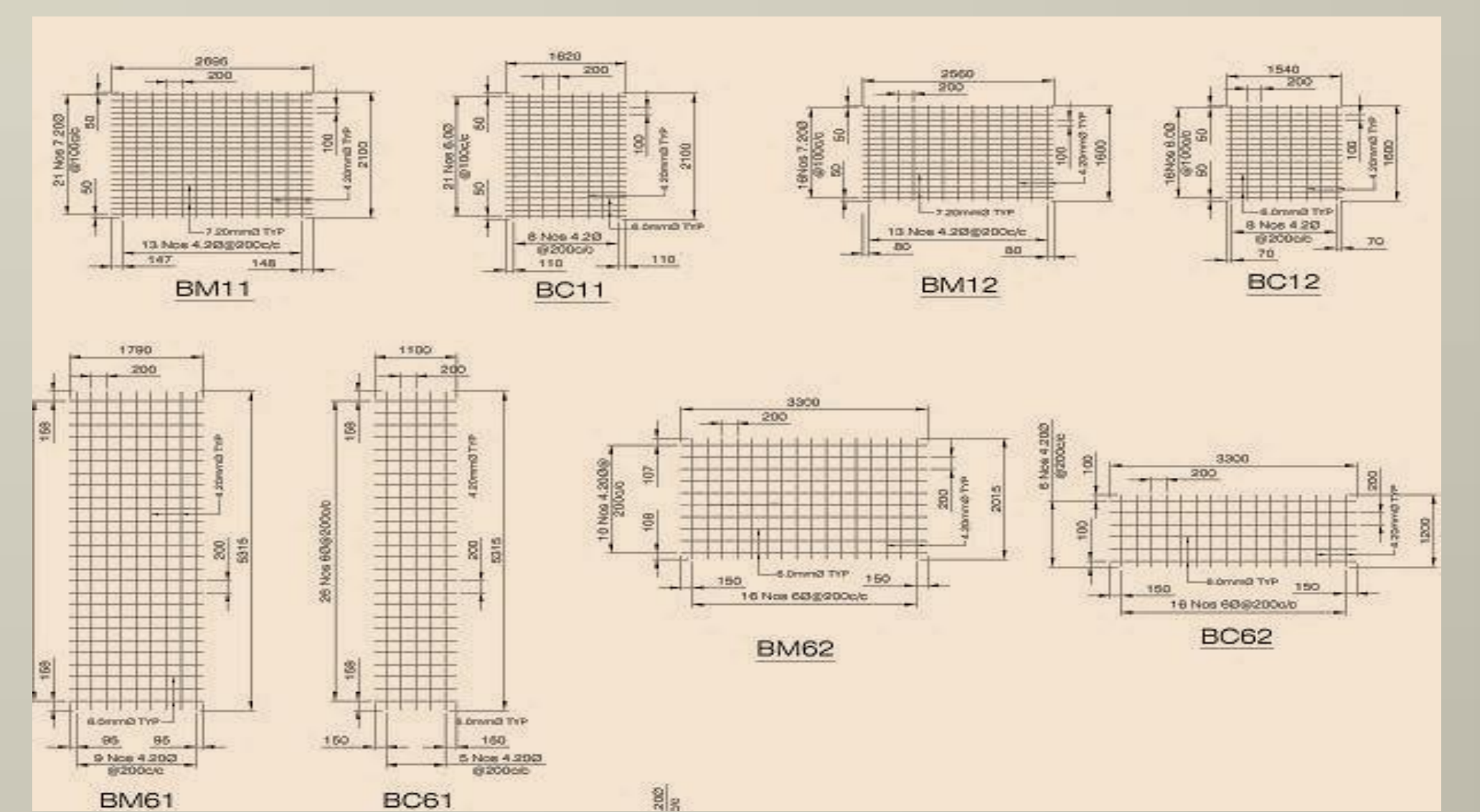
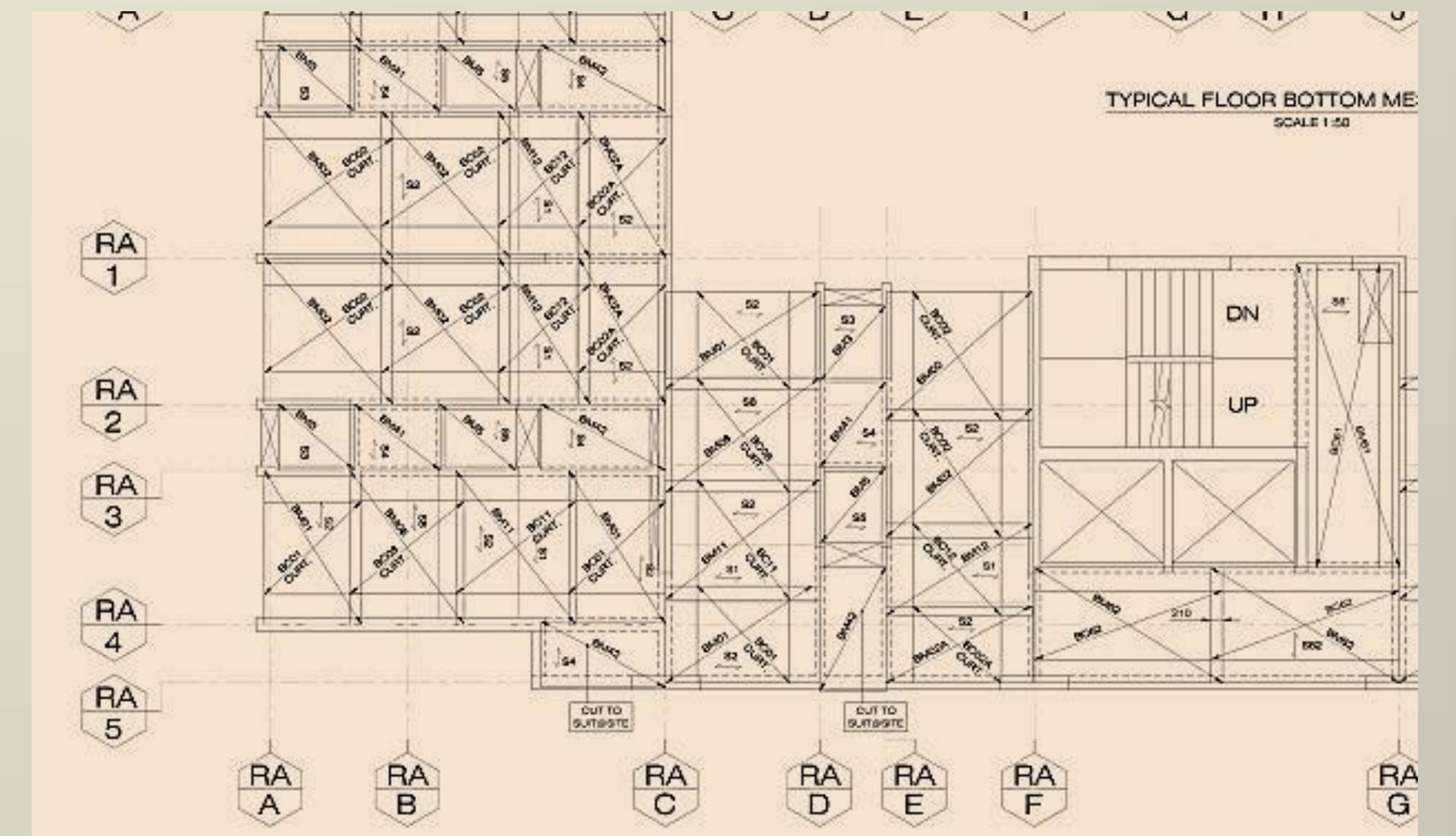
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WWR- Welded Wire Reinforcement for Slabs/Walls

The Smarter Concrete Reinforcement Alternative for building Smart Cities

Cut out the Sweat from Concrete Reinforcement Placement with Ready to lay - Made to order / Standard WWR sheets with :

- ✓ Cutting down Placement times **from many days to few hours** leading to faster construction cycles , quicker project execution times and huge Interest savings by faster recoveries of blocked capital costs.
- ✓ Save 10 – 50% steel in Thin members with light loading detailed for Minimum Steel using Thinner Wires at Closer spacings.
- ✓ Quality & Reliability of Machine produced mesh with Accurate unchangeable spacings with Superior Concrete Bonding via Welded joints and better plate Action composite behavior and lower Crack widths.



Get Freedom from

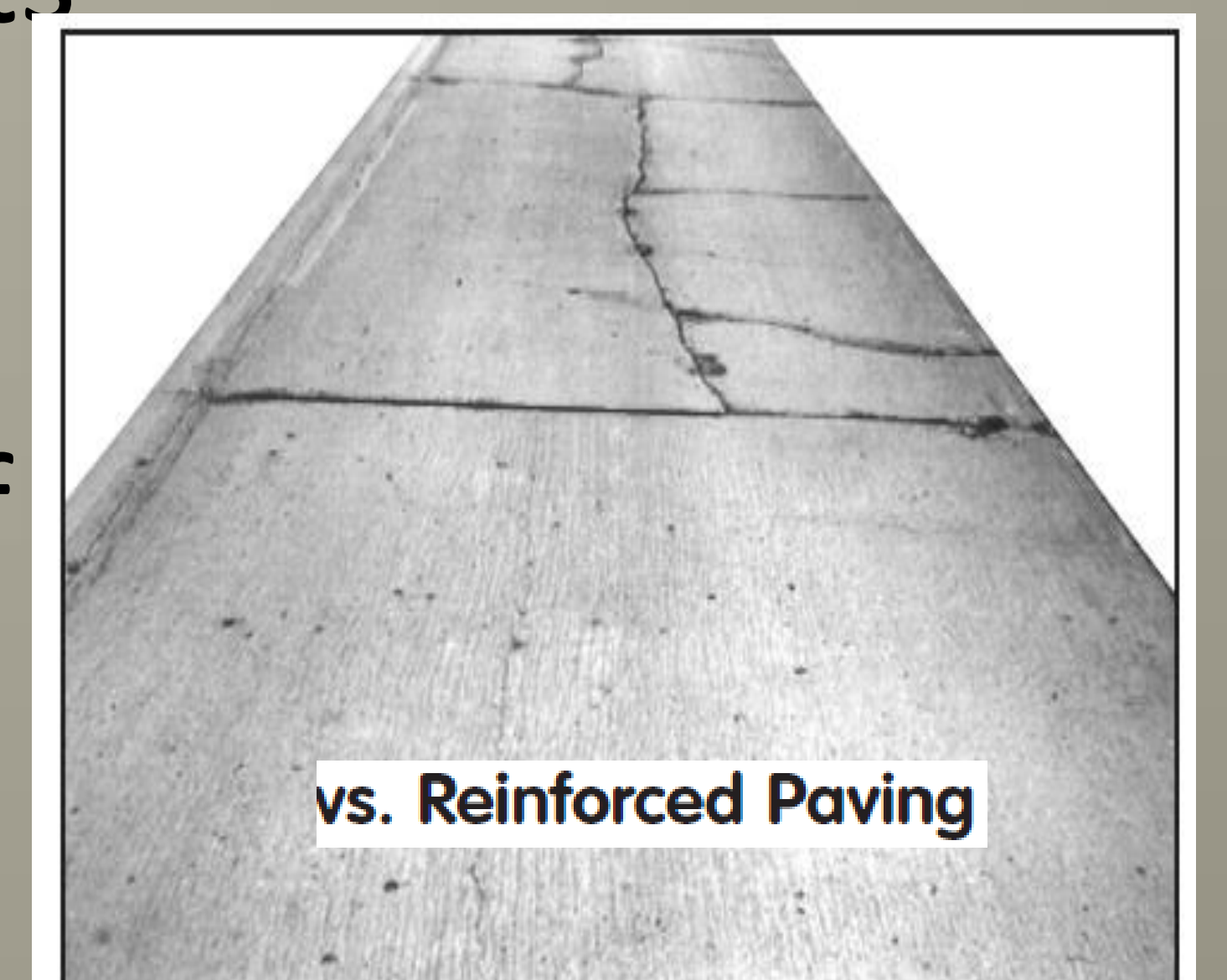
- Binding Wire Knots–Labour, Tying time & 2% Steel Savings
- Site Wastages – Cut Ends , Mistakes – approx 1-2%
- Supervisory /Checking Staff due to accurate drawing specified machine set spacings
- Bar Bending Site Storage space, Cutting & Bending labour.

WWR in Roads/Pavements

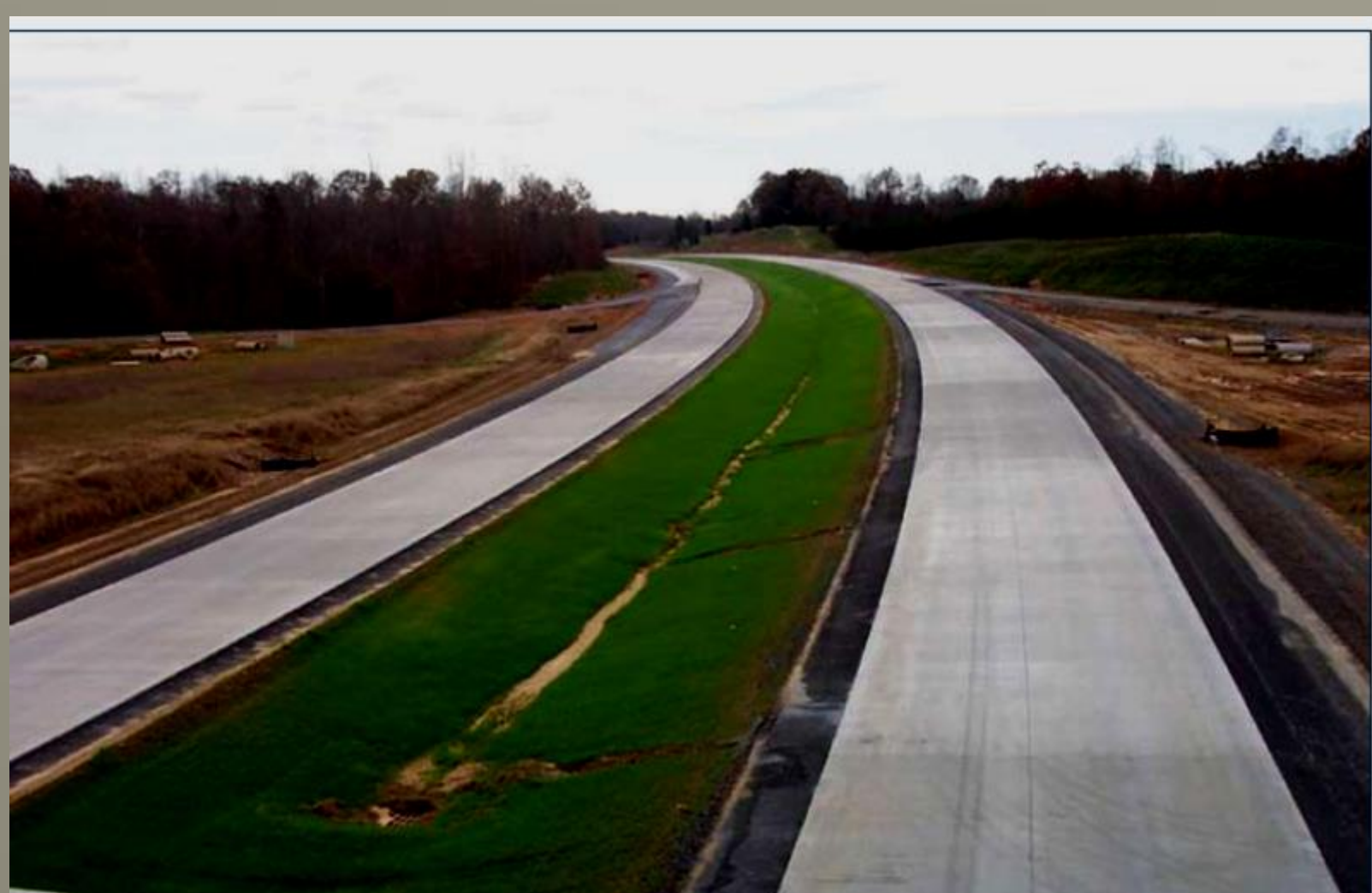
The Potential Spine for Stronger Long Lasting Roads

World Over, experience and research shows that Concrete Pavements are the ideal choice for LONG LIFE, Maintenance free pavements leading to lower life cycle costs with service life > 30 years. Importance of Reinforcement cannot be overemphasized because of heterogeneous character of concrete with poor tensile strength. Concrete irrespective of thickness shall crack. Reinforcement impedes cracks and prevents loss of strength and integrity

Unreinforced Paving



vs. Reinforced Paving



Welded Wire Reinforcement Sheets provide an Easy to lay, No sweat solution to strengthen Pavements designed with either of JRCP / CRCP or CRCP-EJ(IRC-101) methodologies.



Crack spacing and Crack width is vastly impeded and reduced by presence of WWR leading to tighter aggregate interlock and resulting in smooth carpet like Roads & FREEDOM from POTHoles & CRATERS.

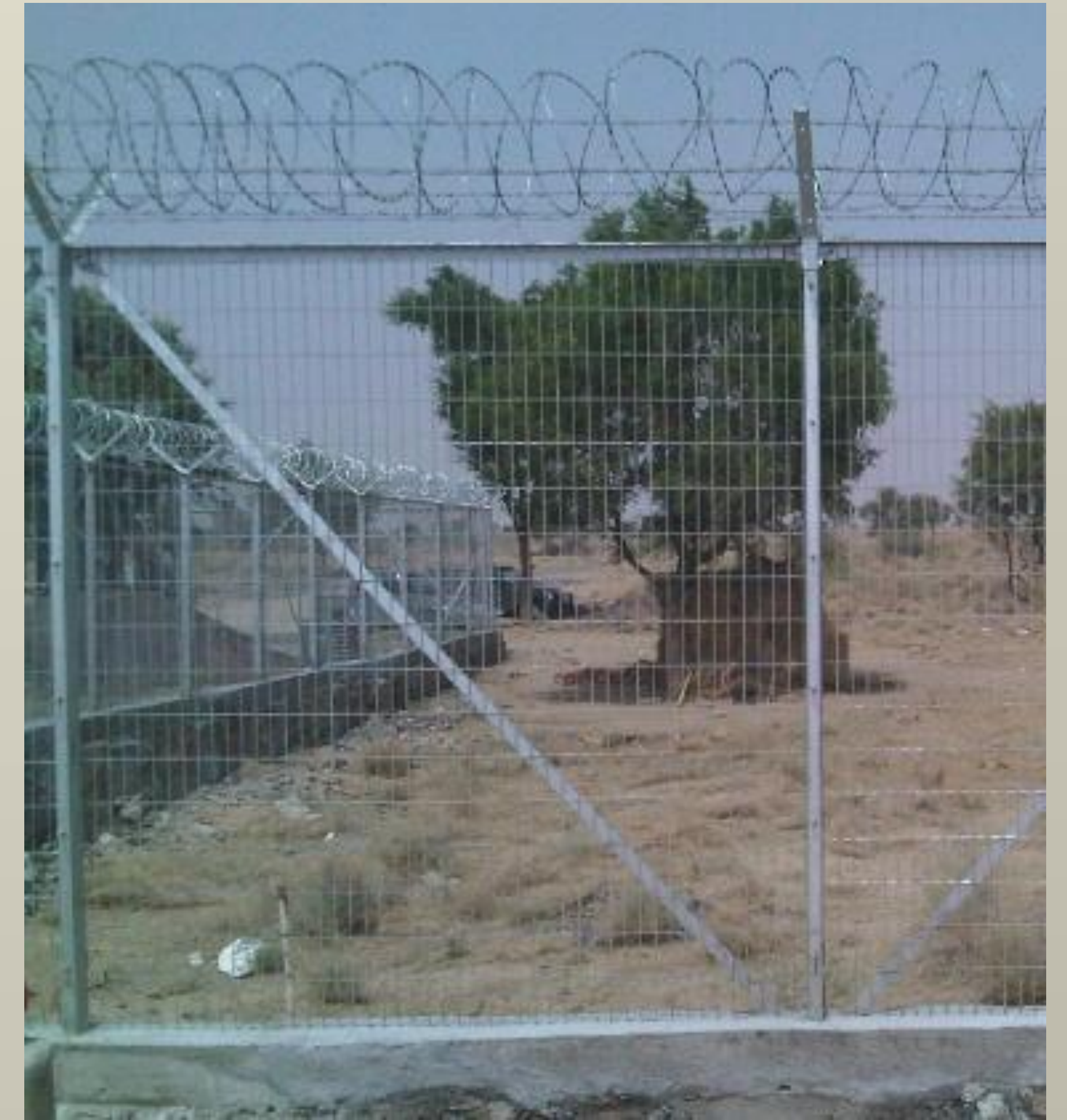
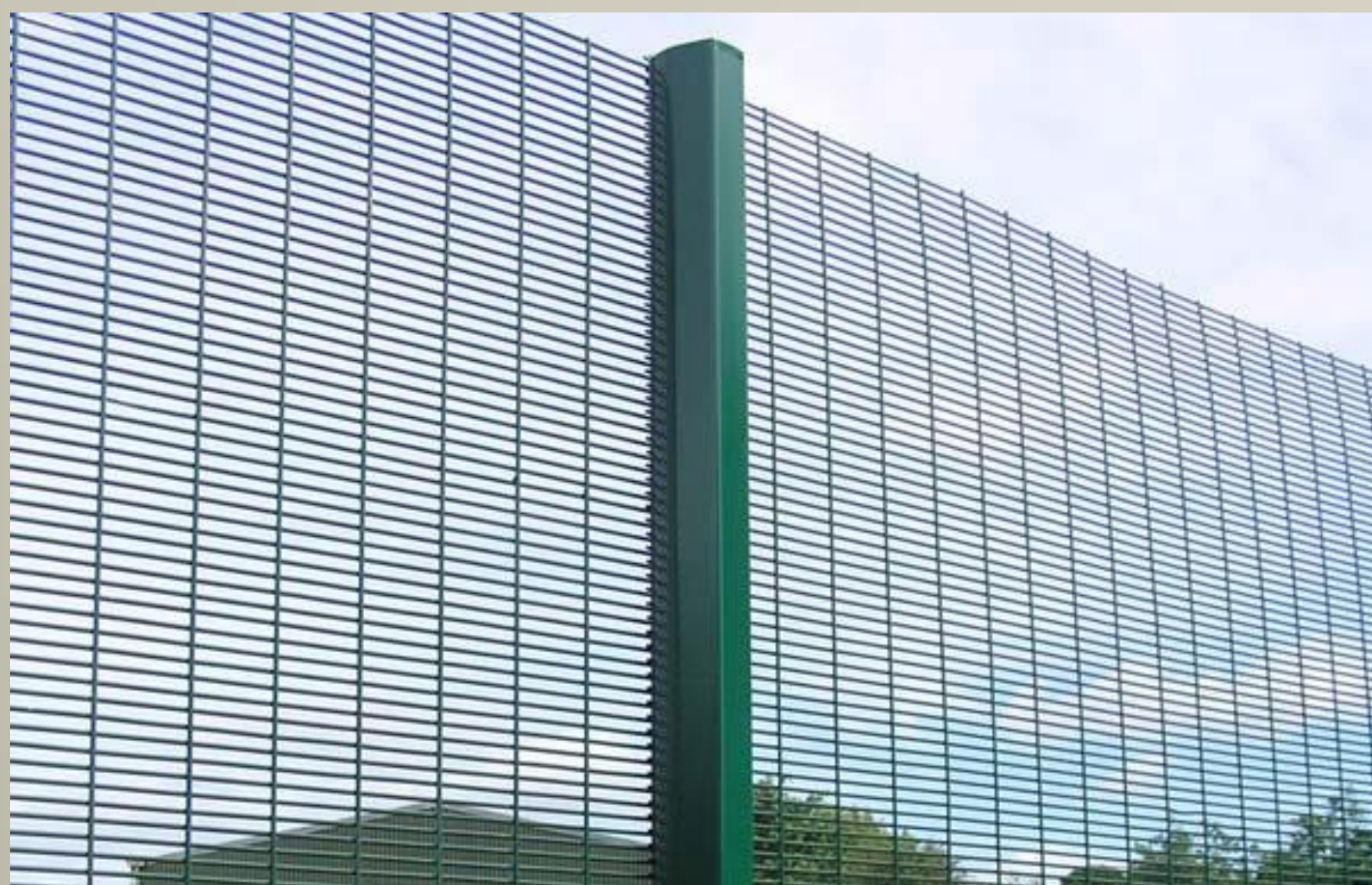
Welded Wire Fencing Panels /Rolls



Welded Wire Mesh Fencing in the form of Framed or Free standing Panels offer a very elegant and sturdy option for Fencing of Industrial /Institutional/ Residential Plot Perimeters , Highway & Expressway alignment borders and medians.

Vis-à-vis alternatives such as Chain-Link Mesh/Barbed Wire , Welded Wire Mesh Fencing is more elegant looking, much stronger and maintains shape and flatness much longer. They can be provided in various Powder coated shades . Stiffening Corrugations along length enable frameless fitting providing significant economy . High security Welded Wire Fencing which cannot be cut and has anti-climb profile is popular for defense / crucial installations.

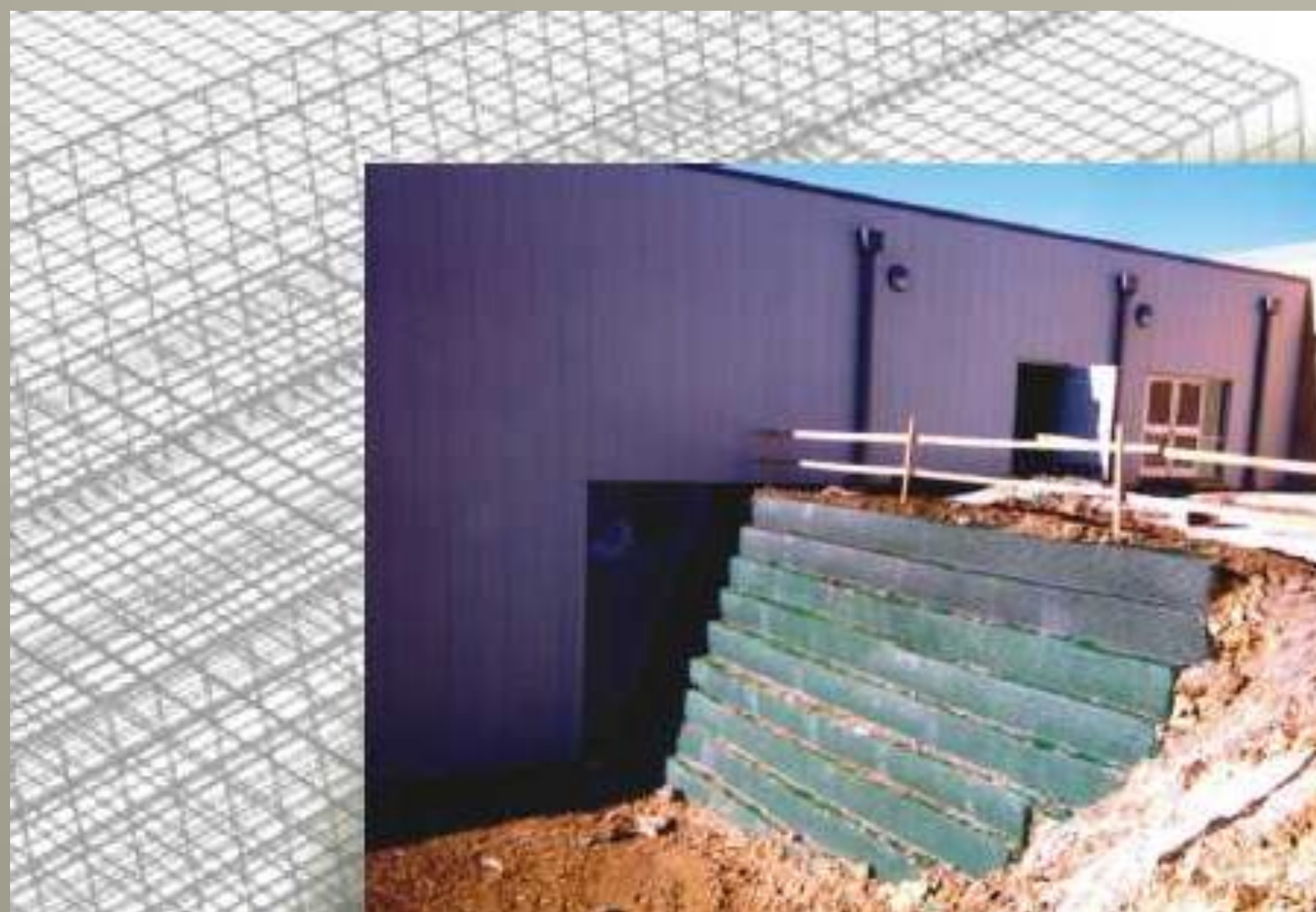
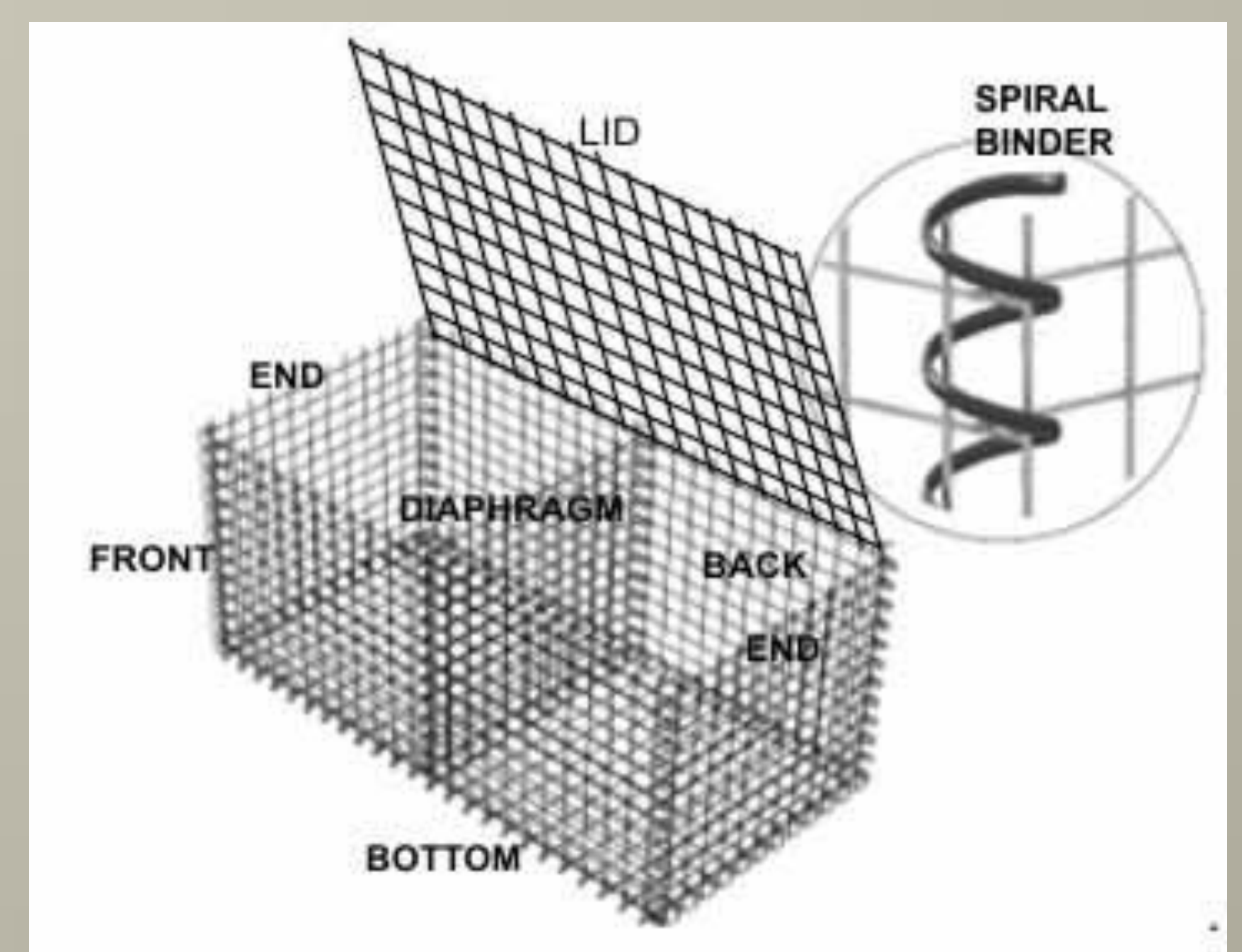
Welded Wire Fencing in Roll form is a popular quick installation for long length perimeters in remote areas



Welded Wire Gabions /Crates / Wire Walls

The Rigid, Uniform and Neat Aesthetics of Welded Wire Gabions (Crates of Welded Wire mesh with Edges joined using Preformed Wire Spirals) lend themselves elegantly for quick , cheaper and elegant looking solutions for Embankments and slope side protection.

Unlike the Woven Wire alternatives, Welded Wire gabions have a clean and regular shape and are easier to assemble and fill at site.



Layers of Bent Welded Wire Mesh along with Hook Tie Bars in combination with Geo Textile Fabric offer the simple and elegant solution of **Welded Wire Walls** for Cut Slope sides.

The System has tremendous potential for cost savings by making possible **steep cut** slopes. The savings due to reduced Earthwork Fills and reduction of road alignment area lost has made this solution extremely popular in recent times.



Welded Wire Mesh for Poultry / Animal Enclosures

Welded Wire Mesh is by far the most Universally adopted and fundamental structural material for Poultry and Animal protection Enclosures. Its Light weight , sturdy profile , vastly superior joint strengths and smooth wire surfaces with very good dimensional accuracy lends itself for ease in fabrication and many functional advantages.

It is generally supplied for these applications with Heavy coated Hot Dipped Galvanised Wires of upto 270 GSM zinc coating for countering effects of manure / litter , resisting corrosion due to temporal wear and tear ,durability and Ductility. Popular Spacings used are 1"x1" ; 3"x1"; 3"x2 1/2" and range of Wire diameters is generally 2.0mm to 3.0mm.

Welded Wire Mesh can be manufactured according to the required functional design for brooder, grower, layer bird as well as broiler breeder.

