

IMPORTANT NOTE:

THIS INFORMATION IS ONLY MEANT TO SHOW HELPFUL EXAMPLES OF HOW HARDWARE MAY BE USED. IT IS NOT MEANT TO BE THE INSTALLATION INSTRUCTIONS FOR A PROJECT.

PLATFORM HARDWARE MUST BE INSTALLED ACCORDING TO ENGINEER DESIGNED AND APPROVED DRAWINGS AND SPECIFICATIONS FOR YOUR PARTICULAR PROJECT.

DO NOT INSTALL PLATFORM HARDWARE ACCORDING TO THESE INSTRUCTIONS WITHOUT ENGINEER APPROVED DRAWINGS DESIGNED FOR YOUR SPECIFIC PROJECT.

ALWAYS INSTALL ACCORDING TO YOUR ENGINEER'S SPECIFICATIONS AND INSTRUCTIONS.

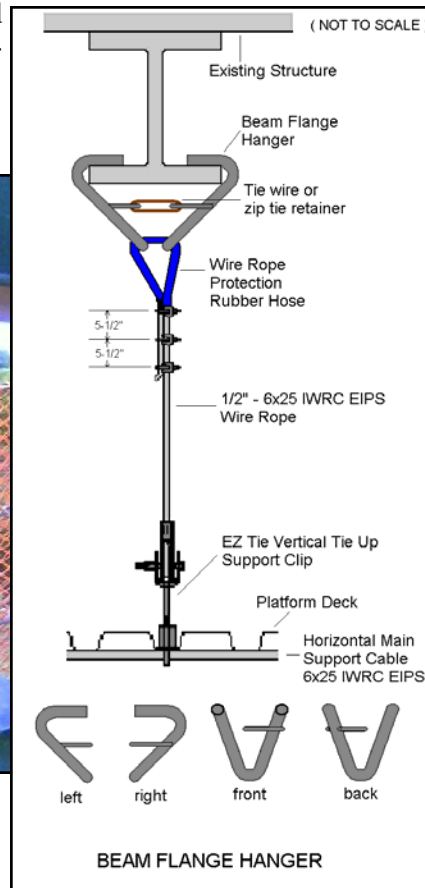
NEVER EXCEED ENGINEER'S SPECIFICATIONS FOR YOUR PLATFORM REGARDLESS OF HARDWARE CAPACITY.

Beam Flange Hanger

The Beam Flange Hanger attaches the vertical support tie up to the structure by locking onto the lower flange of a steel beam

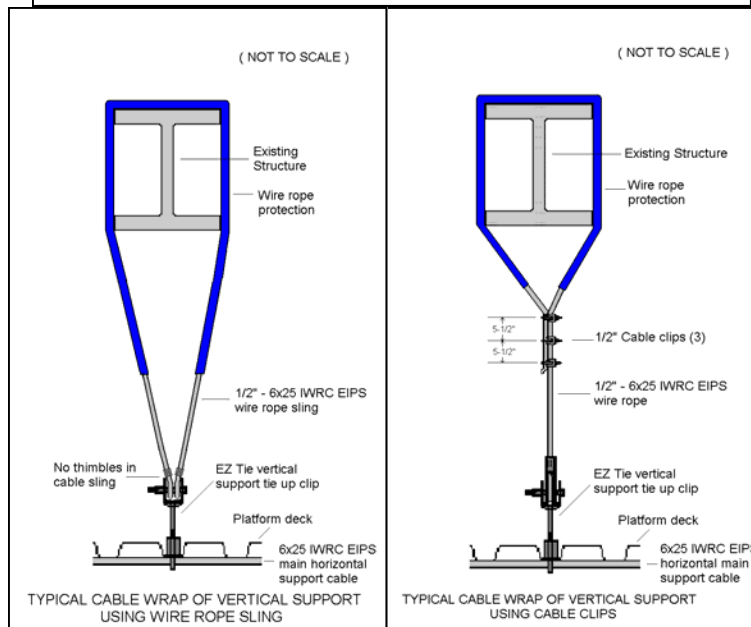
The Beam Flange Hanger is a solution for attaching the vertical supports to a structure when you are unable to locate a steel member to wrap a cable around. The tie-wire or zip-tie retainer provides additional security locking the beam flange hanger in place to prevent it from opening in the event the vertical support cable experiences a loss of tension.

The Beam Flange Hanger may be used through out the entire project or just at the specific locations where wrapping the vertical support cable around the steel member is unavailable or impractical.



The drawings below show vertical support cables wrapped around a steel member. If there is enough space between the steel member and the structure where a vertical support is to be located you may be able to wrap the vertical support cable around the steel member without requiring the use of beam flange hangers. An onsite evaluation of the structure is necessary to determine if beam flange hangers will be required since drawings may not accurately reveal spacing or possible obstructions.

Always use a cable softener to protect the wire rope at contact points from possible damage due to friction against another surface. Also protect the wire rope cable at points of possible friction with itself.



Cable Softener protects wire rope cable from friction damage. Normally sections of rubber hose/(blast hose) cut and wrapped around the cables at any point where the cable may contact another surface or rub on itself. Follow cable manufacturers instructions, Do NOT fasten cable clips over cable softener