

BRIDGE LIFTING GUIDE

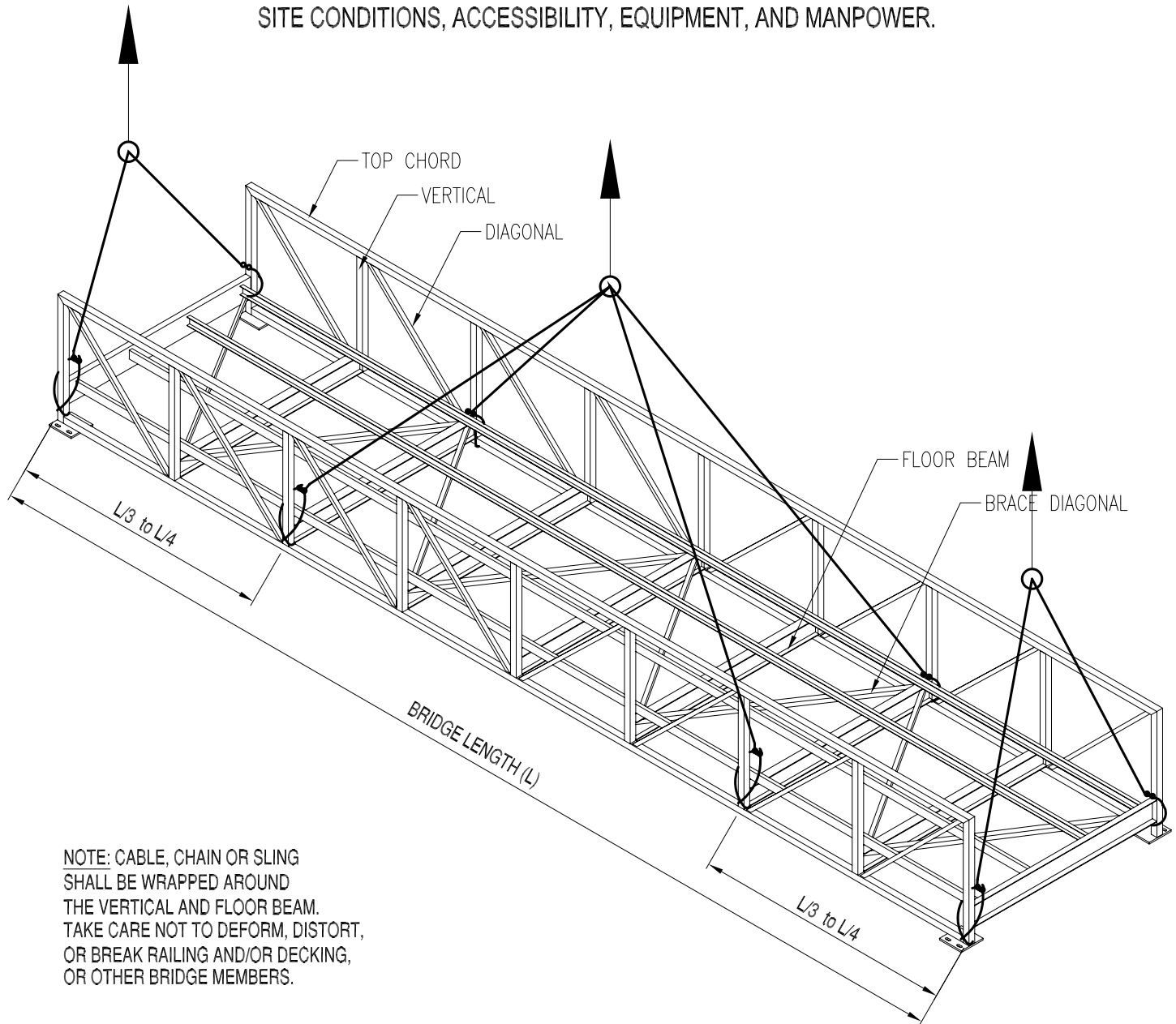
HALF-THROUGH TRUSS BRIDGE

NOTE:

DIAGRAM SHOWN FOR GENERAL REFERENCE ONLY

SEE BRIDGE DESIGN DRAWINGS FOR ACTUAL BRIDGE SIZE AND MEMBER LAYOUT.

THE METHOD AND SEQUENCE OF LIFTING AND PLACING THE BRIDGE SUPERSTRUCTURE IS THE RESPONSIBILITY OF THE ERECTOR AND IS DEPENDENT UPON SUCH ITEMS AS SITE CONDITIONS, ACCESSIBILITY, EQUIPMENT, AND MANPOWER.



NOTE: CABLE, CHAIN OR SLING SHALL BE WRAPPED AROUND THE VERTICAL AND FLOOR BEAM. TAKE CARE NOT TO DEFORM, DISTORT, OR BREAK RAILING AND/OR DECKING, OR OTHER BRIDGE MEMBERS.

DO NOT LIFT FROM LATERALLY UNSUPPORTED TOP CHORD, DAMAGE TO THE STRUCTURE MAY OCCUR.

THE BRIDGE STRUCTURES ARE DESIGNED TO BE LIFTED FROM EITHER THE APPROXIMATE 1/4 TO 1/3 POINTS OR FROM THE BEARING LOCATIONS. BRIDGE STRUCTURES ARE NOT DESIGNED FOR LAUNCHING STRESSES.