



# Steel Erection Multi-Lifting Checklist



Project: \_\_\_\_\_ Location: \_\_\_\_\_

Crane: \_\_\_\_\_ Operator: \_\_\_\_\_

Rigging Inspector: \_\_\_\_\_ Date: \_\_\_\_\_

Confirm Crane can be used for Multi-Lift Rigging: \_\_\_\_\_

Provide Crane Operator's manual reference or Manufacturer's Approval: \_\_\_\_\_

\_\_\_\_\_

No./Desc. of Multi-lift rigging assembly: \_\_\_\_\_ Max. Capacity: \_\_\_\_\_ LBS.

Members to be hoisted: Beams \_\_\_\_\_ Diaphragms \_\_\_\_\_ Other \_\_\_\_\_

Number of members to be hoisted (Max. of 5): \_\_\_\_\_ Spacing of members: \_\_\_\_\_ FT.

Weight of each member: \_\_\_\_\_ LBS. Total Weight including rigging: \_\_\_\_\_ LBS.

Percent of load chart for working radius: \_\_\_\_\_ %

**(\*If over 75% Lift must identified as Critical)**

Method of stabilizing members: \_\_\_\_\_

\_\_\_\_\_

Rigging procedure: \_\_\_\_\_

\_\_\_\_\_

Setting Procedure: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Individuals trained for Multi-lift Rigging:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_