

## STEELE SOLUTIONS MEZZANINE GUIDE

	<b>C-SECTION</b>	<b>BEAM &amp; C-SECTION</b>	<b>BEAM &amp; BEAM</b>	<b>BEAM &amp; BAR JOIST</b>	<b>BAR JOIST &amp; GIRDER JOIST</b>
<b>SIZE</b>	Small - Medium	All	Small - Medium	Medium - Large	Medium - Large
<b>SQUARE FEET</b>	Less than 2,000	All	Less than 2,000	2,000 or Larger	2,000 or Larger
<b>LOAD</b>	Up to 200 PSF	No Maximum	No Maximum	No Maximum	No Maximum
<b>MAXIMUM SPAN</b>	20' (One direction)	20' (One direction) No Max in other	No Maximum in either direction	No Maximum in either direction	No Maximum in either direction
<b>ADVANTAGES</b>	Most cost efficient Quicker delivery	Flexibility in column location (span) Allows cantilevers Quicker delivery	Greatest flexibility in column spans Specific point loads	Large Spans Open web which easily allows conduit or pipes to pass thru	Large Spans Open web which easily allows conduit or pipes to pass thru
<b>LIMITATIONS</b>	Column spacing	Cost compared to all C-Section design	Cost	Depth of structure Cost	Depth of structure Cost