CHRISTIE LITES

ALLOWABLE LOAD DATA

CHRISTIE LITES 16" TYPE B TRUSS - CORNER BLOCK with or without END PLATE

	Corner Block Support Location and Sections Connected		
	Ground or Aerial Support located directly at Corner Block; Corner Block connecting any number of truss sections	Ground or Aerial Support offset from Corner Block location; Corner Block connecting one or two horizontal truss sections only	Ground or Aerial Support offset from Corner Block location; Corner Block connecting three or four horizontal truss sections
Corner Block End Plate	Allowable truss capacity is governed by truss span tables - no reduction in load is required when support is located directly at corner block.	For typical straight truss sections, allowable truss capacity shall be 1/2 the value listed in the truss span tables. For curved truss sections, allowable truss capacity shall be full value listed in truss span tables with no reductions required.	For typical straight truss sections, allowable truss capacity shall be 1/4 the value listed in the truss span tables. For curved truss sections, allowable truss capacity shall be 1/2 the value listed in truss span tables.

FOOTNOTES

- 1) Allowable truss capacities listed are valid for Corner Block connections with or without the End Plate.
- 2) Corner Block shall be located no further than 8'-0" from a support location, either aerial or ground.
- 3) Capacity of additional support structures or bracing are outside the scope of this analysis. Truss supports shall be assumed to provide no fixity or moment resistance at the ends of trusses.