

RENAUD SPIRIT CENTER
 For the City of O'Fallon - Missouri



Key Plan

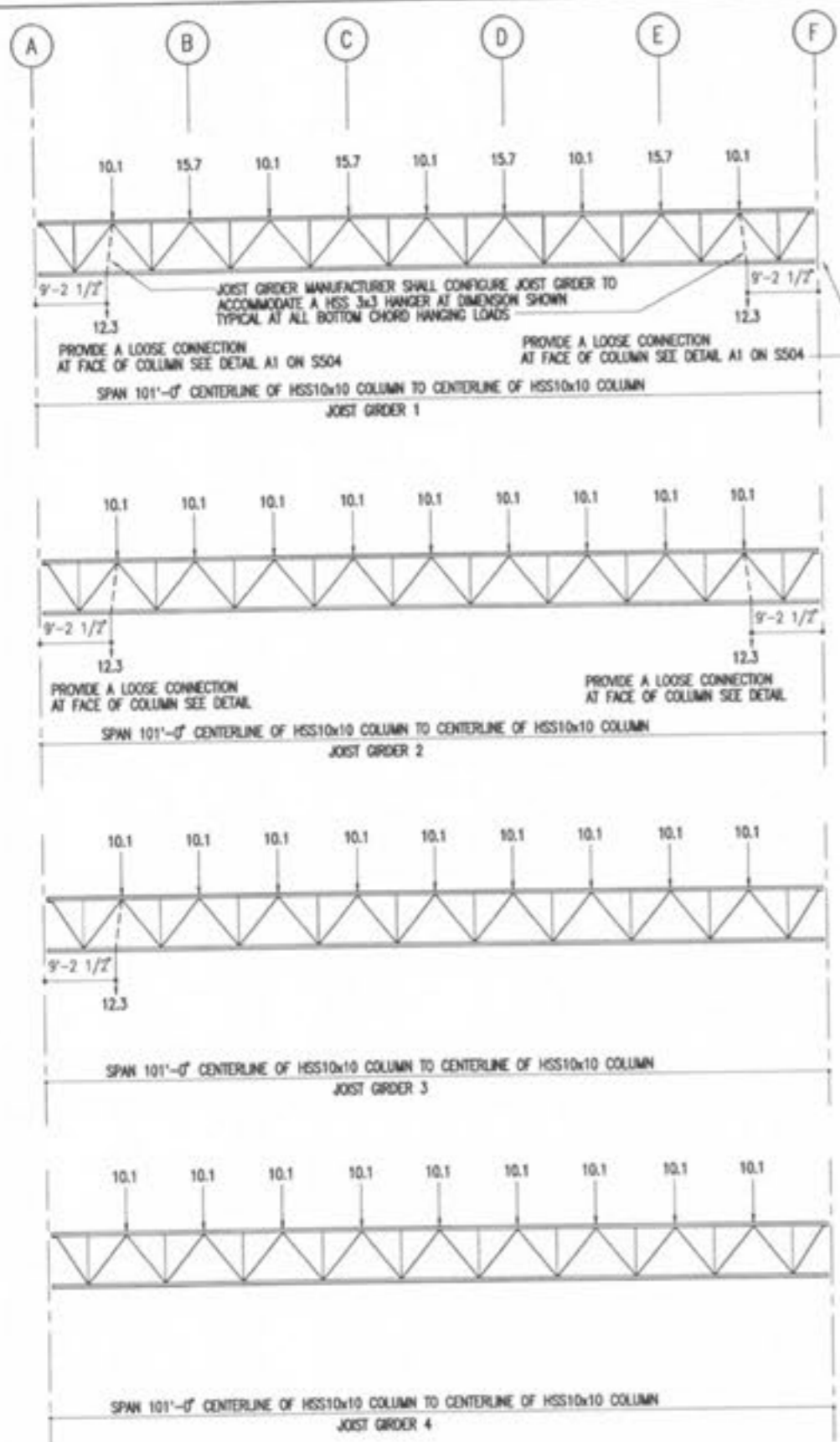
Scale

Jacobs Project No: F044800

Drawing Title
**STRUCTURAL
 JOIST LOADING
 DIAGRAMS**

Date: DECEMBER 9, 2002

Designed By: J. WOODS Drawing No:
 Drawn By: J. WOODS
 Checked By: S302



- JOIST GRIDER NOTES:
1. THE LOADINGS INDICATED FOR THE JOIST GRIDERS DO NOT INCLUDE THE WEIGHT OF THE MEMBER.
 2. SEE THE APPROPRIATE SECTION OR DETAIL FOR SUPPORT CONDITIONS.
 3. EXTEND BOTTOM CHORDS OF JOIST GRIDERS TO SUPPORT COLUMN. PROVIDE LOOSE CONNECTION.
 4. PROVIDE BOTTOM CHORD BRACING PER MANUFACTURER'S RECOMMENDATIONS.
 5. THE JOIST GRIDERS WEB CONFIGURATION SHALL BE TYPE BC.
 6. THE PANEL POINT AND HANGER LOADS INDICATED ON THE JOIST GRIDER DIAGRAMS ARE IN KIPS
 7. INCLUDE WT OF BASKET DOGS IN LOADING. SEE ARCH. DRAWINGS FOR LOCATION. COORDINATE WITH DOG MANUFACTURER.