



**AREA "A"  
ROOF FRAMING PLAN**  
SCALE: 1" = 30'-0"  
NOTES:  
1. JOIST BEARING (J/B) ELEVATION PER PLAN.  
2. INSTALL HORIZONTAL BRACING IN ACCORDANCE WITH S.J.I. SPECIFICATIONS.  
3. COORDINATE BRACING LOCATIONS WITH SPRINKLER SUPPLIER.  
4. COORDINATE SIZE AND LOCATION OF ALL RTJ'S WITH MECHANICAL CONTRACTOR.  
5. JOIST SUPPLIER SHALL DESIGN JOISTS FOR NET UPLIFT AS INDICATED ON THE UPLIFT DIAGRAM ON SHEET S2.2. UPLIFT SHALL BE ADDED TO LOADS INDICATED ON PLAN.  
6. SPRINKLER SUPPLIER AND JOIST SUPPLIER SHALL COORDINATE LOCATION OF SPRINKLER HEADS WITH HORIZONTAL BRACING LOCATIONS. PRIOR TO FABRICATION & ERECTION OF THE JOISTS.  
7. DESIGN JOISTS NOTED THIS ( ) FOR ADDITIONAL TOP CHORD COMPRESSIVE LATERAL FORCE. ALLOWABLE STRESSES MAY BE INCREASED AS PERMITTED BY BUILDING CODE (SERVICE LOADS) W + WIND AND S + SEISMIC.  
8. SEE DETAIL SHEET S2.2 FOR BRACE SIZES (DIAGONAL, S-22).  
9. —●— INDICATES LATERAL BRACING OF COLUMN PER DETAILS 5A & 6A / S2.1

