



**DESIGN LOADS - ROOF**

DEAD LOAD (CEILING, WALL, FLOOR MEMBERS) 5 PSF  
 SNOW LOAD 0 PSF  
 SERVICE LOAD 16 PSF  
 TOTAL 21 PSF

**1 ROOF FRAMING PLAN**  
 5/17/2017

NOTES:  
 DESIGN AND PROVIDE ROOF JOIST AND BRACING FOR NET UPLIFT OF 30 PSF.

NORTH ADDITION

SOUTH ADDITION

WEST ADDITION

The design and all calculations included herein comply with the provisions of the International Building Code (IBC) and all applicable codes and standards to be used for RESIDENCES ONLY. All information contained on this drawing is derived from a visual inspection of the project. It is the responsibility of the client to provide all necessary information and data for the design. The design is based on the information provided and is not to be used for any other purpose. If you have any questions, please contact the design professional at the address below.

| Revision | Description      | Date       |
|----------|------------------|------------|
| 1        | Issue for Review | 05/17/2017 |
| 2        | Revised          | 05/17/2017 |
| 3        | Final            | 05/17/2017 |

**SPEAR & ASSOCIATES LLC**  
 Engineers and Consultants  
 400 West 10th Street  
 Lincoln, Nebraska 68508  
 Phone: (402) 441-1111  
 Fax: (402) 441-1112

Issue: FEBRUARY 16, 2017  
 Drawn By: J.A.A.  
 Checked By: J.A.A.  
 ESDS Drawing Number: 1370-01

**ROOF FRAMING PLAN**  
 64 ST. JERRY STREET FABRICATION, MANOR