

SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE



	REQUIRED	ACTUAL
TRANSVERSE	41.5'	91.0'
LONGITUDINAL	38.0'	78.5'

<p>SWS = 0.0"</p>	1ST FLOOR EXTERIOR WALL
<p>SWS = 0.0"</p>	2ND FLOOR EXTERIOR
<p>IBW</p>	1ST FLOOR INTERIOR BEARING WALLS SEE DETAILS ON SHEET S-1
<p>IBW</p>	2ND FLOOR INTERIOR BEARING WALLS SEE DETAILS ON SHEET S-1

Diagram illustrating the components of a header beam call-out: (2) 2X12X0', 1J 1K. The call-out is broken down into the following parts:

- NUMBER OF KING STUDS (FULL LENGTH)
- NUMBER OF JACK STUDS (UNDER HEADER)
- SPAN OF HEADER
- SIZE OF HEADER MATERIAL
- NUMBER OF PLIES IN HEADER

CONNECTIONS, WALL, & HEADER DESIGN IS BASED ON REACTIONS & UPLIFTS FROM TRUSS ENGINEERING FURNISHED BY BUILDER. BUILDERS FIRST SOURCE (JOB #L1222657)

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