

NOTES:

- 1. THIS DETAIL IS APPROPRIATE FOR 1 & 2 STORY RESIDENTIAL STRUCTURES CONSTRUCTED IN ACCORDANCE WITH THE 2006/2009/2012 IRC SECTIONS R302.2.2.2.2, R602.3(1) & R602.10.
- 2. CANTILEVERED JOISTS MUST BE PROPERLY SIZED TO SUPPORT ALL DESIGN LOADS.
- 3. APPLICATIONS THAT FALL OUTSIDE OF THE SCOPE OF THE 2006/2009/2012 IRC SHALL BE DESIGNED IN ACCORDANCE WITH THE 2006/2009/2012 IBC..
- 4. NAIL SIZES PER 2006/2009/2012 IRC.

 $8d = 2 \frac{1}{2}$ "x0.113"

 $10d = 3" \times 0.128"$

16d = 3 1/2"×0.135"

PJI CANTILEVER DETAIL