CANTILEVER DETAIL
(Shear Soffit)

Boundry Nailing
8d @ 6" o.c.

24 oc APA Span Rated Panel
LPI-Joist

2x8 Blocking Plate
Between Joists, Nail
8d @ 6" o.c.

1"
LP SolidStart
Rim Board

Nail Panel Field
8d Nails @ 12" o.c.

3" MIN.

Panel Boundary
into Blocking Plate
8d @ 6" o.c.

2'-6" MAX.

3/8" APA Rated
Sheathing or
7/16" LP Smart Soffit
(Unvented)

NOTES:
1) Maximum Shear Parallel to Soffit 150 plf.
2) Building Stability per Architect or Engineer of Record.
3) LPI-Joist to be Designed to Carry Wall Load from above. Reinforcement may be necessary.
   refer to Installation Instructions or Appropriate Technical Guide for the Joist Series Required.