CANTILEVER DETAIL
(Shear Soffit)

Boundary Nailing
8d @ 6" o.c.

1"
LP SolidStart Rim Board

24 oc APA Span Rated Panel
LP LSL or LVL Joist

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

Boundary Nailing
8d @ 6" o.c.

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

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

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

Notes:
1) Maximum Shear Parallel to Soffit 150 plf.
2) Building Stability per Architect or Engineer of Record.
3) LP LSL or LVL Joist to be Designed to Carry Wall Load from above. Refer to Installation Instructions or Appropriate Technical Guide for the additional information.