SHEAR / ROOF SHEATHING INSPECTION CHECKLIST

PERMIT: ______________ ADDRESS: ______________________________________

The following items are to be reviewed for completion by the contractor/owner prior to scheduling an inspection. Each item is to be checked as “OK” or “N/A”. The person reviewing these items will need to sign and date this form. Present the completed form to the Building Inspector prior to commencing the inspection.

**WARNING:** Failure to complete this form may delay the inspection and necessitate a reinspection fee. Prior to this inspection, all required sequential inspections and correction notices must be completed.

This is not an all-inclusive list and additional items may be required as determined during the inspection.

**THIS INSPECTION CANNOT BE PHASED:** At time of this inspection all work shall be completed

*Exception: Structures that require structural observation shall be allowed two inspections. One inspection for the roof sheathing and one inspection for the shear walls.*

**PARTIAL AND PHASED INSPECTIONS:** Partial and phased inspections identified during the inspection process will require additional inspection fees per Building Department Fee Schedule.

### SHEAR / ROOF SHEATHING (300Combo)

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13. □ □ Shear wall (exterior and interior) has been completed and nailed per the approved plans. **The nailing schedule shall be painted on each shear wall section.**

14. □ □ Roof sheathing has been completed and nailed per the approved plans. **Drag lines are painted on the roof sheathing.**

15. □ □ Complete all shear walls and transfers per details.

16. □ □ Electrical panels installed in a shear wall shall be detailed on the plans or registered design professional shall provide a detail at time of inspection.

17. □ □ Verify that all anchor bolts and hold-downs are sized and spaced per shear wall schedule.

18. □ □ Minimum 2 anchor bolts/straps per piece of sill plate. CRC §R403.1.6

19. □ □ 3”x 3” square washers are installed with anchor bolts. CRC §R602.11

20. □ □ Anchor bolts require a minimum 4” distance from end of sill, Max 12” from end of sill CRC §R403.1.6

21. □ □ Sill plate and framing sizes at shear walls are per the shear wall schedule. CRC Chapter 6

22. □ □ Double stud hold-down posts are stitch nailed per approved plan/engineering.

23. □ □ All hardware (straps, clips, etc.) is installed per the approved plans. All required nail holes are filled.

24. □ □ Sheathing to be nailed between 3/8” and 3/4” from joint edges.

25. □ □ Sheathing edges, for walls, occur over framing.

26. □ □ Nail heads or staple crowns do not break the sheathing skin.

27. □ □ All “shiners” have been removed and re-nailed.

28. □ □ Both edges of lapped panel siding (T1-11) are nailed.

29. □ □ Paper window flashing and/or trim has not been installed. All nailing is to be visible for inspection.

30. □ □ Sole plate nailing has been completed, per the approved plan.

31. □ □ Hold-down post locations are painted on the wall sheathing.

32. □ □ Spalling of 1”- 4” at hold-downs is addressed by the engineer.

33. □ □ Drag trusses are installed per the approved plan. Verify attachment requirements & nailing.

34. □ □ Review energy documents and plans for insulation details for roof deck insulation. (Some roofs may require above roof deck insulation)

I have personally reviewed all items on this list for completion prior to scheduling the inspection.

_________________________________________   _____________________________
Signed                                                 Date

Print Name __________________________________________

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