TOP PLATE OR LEDGER CONNECTION

Approved roofing material
- 90# Rolled roofing o/30# felt OR
- Torch-down asphalt roofing o/15# felt OR

Composition Shingles CANNOT
Be Used on Slopes less than 2:12

G.I. Flashing
U26 Hanger

Attach ledger to studs
w/1/4" x 6" long Lag screws
Pre-drill into each stud

Ledger Support
2x solid bkg @ 8' max

For header size see Chart B
1" per 12" slope away from roof

For rafter size & spacing See Chart A

Top plate Support
3 1/2" conc. slab
1/4" per 12" min. slope
away from bldg.

When installing on existing conc. slabs
Individual posts supporting areas
exceeding 50 sq. ft. requires a
conc. footing as shown above

SEE PAGE 2 FOR NOTES
GENERAL NOTES

1 All construction shall comply with adopted ordinances and policies of the City as well as with the latest adopted editions of the California Building Code.

2 All footings shall be level or stopped so that both top and bottom of such footings are level.

3 Finish floor to be minimum (6) inches above center-line of street and (4) inches above 100-year flood level (as required by City/County Building Officials).

4 Provide minimum (2%) slopes for initial (5) foot distance away from building. Slope to minimum (0.5%) from rear property line to frontage at a public street or to an approved drainage facility. Maximum difference in elevation relative to adjacent property shall not exceed (12) inches without a retaining wall.

5 All finished grades around the buildings shall be stopped to drain water away from buildings.

6 All slabs shall have a smooth trowel finish (unless otherwise noted).

7 All concrete footings shall extend a minimum of (12) inches into undisturbed native soil, unless otherwise noted.

8 All concrete placement shall meet California Building Code requirements.

9 All concrete shall have a minimum compressive strength of (2500) pounds per square inch in (28) days.

10 Garage slabs to be a minimum of (4) inches thick (S.1.1) mix over (2) inch sand fill

11 Rafter:

a) Rafter shall be set with the crown up. Provide solid blocking between joists over all beams.

b) Solid blocking in spans shall not exceed (6) or as shown on plans.

12 Nailing, bolting, and rivet connections of wood members shall conform to the minimum requirements of the current adopted edition of the California Building Code Chapter 23, as is specified herein and shown on the drawings.

13 Connectors and rough hardware shall be "Simpson" or approved equivalent, of types and sizes shown on the drawings and/or notes/specifications.

14 Block all horizontal members and supports.

15 Minimum head light clearance below header is (6) foot (60) inches.

16 All wood framing shall meet all requirements as shown on the drawings, and shall conform to chapter 23 of the current adopted edition of the California Building Code.

17 All lumber shall be graded according to the American Lumber Standards Assoc. & the West Coast Lumber Inspection Bureau, stzq & graded as follows (D.F.) Typ.

a) Light framing, studs, blocking, bridging, ceiling joists

b) Roof rafters

c) Beams and headers

18 All plywood sheathing shall be group (1) species meeting the requirements of U.S. Product Standard PS 1-66, of the sizes and thickness shown on the drawings. Each panel shall carry the trademark of the American Plywood Association along with "DFPA" quality stamp. All drierlogs (roofs and walls), and all floor sheathing shall be grade-marked "oc" (pilgered) edge. DFPA, or as specifically noted on the drawings or structural calculations.

19 Install with face frad perpendicular to joists; and joints occurring over the joists.

20 Allow (17/8) inch face at end joints and (1/8) inch at edge joints.

21 Refer to drawings for size, structural characters, and nailing patterns.

22 Slash panel end joints.

TOP PLATE OR LEDGER CONNECTION

PERMIT NUMBER

PAGE 2