



KEY

- - - - - existing walls to be removed
- existing walls to be kept
- ▨ new walls

WALL TYPE SCHEDULE

- W1** Typical New Interior Wall (2 x 4)
1/2" GMB - ftd @ 16" o.c. max. (see structural)
1/2" GMB - ftd
- W1a** same as W1, but with acoustic batt insulation @ cavity
- W1b** same as W1, but with denitrified and the
- W2** Typical New Interior Wall (2 x 6)
2x6 wood studs @ 16" o.c. max. (see structural)
1/2" GMB - ftd
- W2a** same as W2, but with acoustic batt insulation in cavity
- W2b** same as W2, but with denitrified and the
- W3** Typical New Interior Shear Wall (2 x 4)
1/2" GMB - ftd (viewer resistant or denitrified when applicable)
2x4 wood studs @ 16" o.c. max. (see structural)
1/2" GMB - ftd (viewer resistant or denitrified when applicable)
1/2" GMB - ftd
- W3a** Typical New Interior Shear Wall (2 x 6)
1/2" GMB - ftd (viewer resistant or denitrified when applicable)
2x6 wood studs @ 16" o.c. max. (see structural)
1/2" GMB - ftd (viewer resistant or denitrified when applicable)
1/2" GMB - ftd
- W4** Typical New Exterior Wall (2x6)
See alterations for detailing spec.
1 x 2 sheathing
Typical commercial grade aluminum barrier
2x6 wood studs @ 16" o.c. max. (see structural)
R22 insulation batt insulation
6 mil poly vapor barrier
1/2" GMB - ftd
- W5** Typical Exterior Rainscreen Firewall
See alterations for detailing spec.
Typical commercial grade aluminum barrier
1/2" P-1 plywood sheathing (see structural)
5/8" P-1 studs spaced down to wall @ 16" o.c. (see structural)
Typical commercial grade aluminum barrier
See alterations for detailing spec.

NOTE: all walls surrounding bathrooms, laundry, mechanical to have low resistance to vapor in sub-superimposed gypsum.

Issued for bp

march 5, 2012

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