Wall Types

Wall Keys Exterior walls 2x6 wood stud Interior walls 2x4 wood stud,

2x6 wood stud wall, 16" oc 2x3 wood stud wall, 16" oc

Key Notes

Note: 2x4 wood stud wall, 16* oc

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Field locate for plumbing or mechanical 30" x 22" Minimum Attic Access Panel - Insulated (RO 34" x 26")

0 S 3 Snug - Door or Window trim will be snug and may need to be cut down Verify size of fixture or appliance Adjust dimensions to accommodate Center - Place door or window centered

0 Double Stud or structural mull – adapt to suit chosen window brand.

Object is to have some "bite" for curtain hardware and extenor aesthetics.

8 SD Smoke Detector

Carbon Monoxide Detector

Dimensions are to face of stud, unless Closets are 24" clear inside, unless di Square Footages Dimensions

Sq it numbers are interior to room for use in calculating finishes.
Cabinets and fixtures not subtracted.
Add for doorways when floor finishes run through.

1. Esterior walls 246 wood stud @ 16° oc. Provide neulation & vapor barrier conforming to state of local codes. Interior sheathing 1/2° grysum board. Provide 1/2° exterior rated sheathing, house wrap with drainage plane and siding. Provide step flashing at walls edjacent to coof planes.

- Interior walls 2x4 wood stud @ 16* oc, unless noted

3. - Roof - see structural for rafter sizes. Provide 5(8° exterior rated not sheathing 15th roofing felt, los & water shield at eaves and valleys, aluminum drip edge and saphalt shingles or metal roofing. Structure not calculate to support size or this, Fast all penetrations. Provide to support size or this, Fast all penetrations.

4- Provide roof and/or ceiling insulation per code. Provide soffit and ridge vents where required for insulation strategy. Verify with code officer - dosed ceil spray foam or dense-sack ceilluses insulated at rathers and filling ridge and eaves generally contile-infocates verifing, batt insulation always generally contile-infocates verifing.

Provide smoke detectors where shown, where required code and where required by local authorities.

6 - Provide fire resistive materials where required by code, including but not limited to, if restopping a penetrations, 172 drywall on walls and 58° drywall on cellings to separate of the cellings to separate of the cellings and separation of dwellings (where more than one dwelling and present in design), and protection of flammable insulation

Solid 6x6 PT, typ @ Porch Columns See elevations for decorative covers

Study 10'-0" x 10'-4 104 sq ft

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Shear required at far left and far right of Garage front wall - See Shear Sheet

22'-6"

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Porch 47 sq ft

Note: Where doors are not dimensioned, common sense & graphic placement govern.

Ceiling break line -changes from sloped to flat

- See Cross Section For Wall Heights

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7 - Confirm bottom of window opening relative to frame. Adjust head heights as required to conform to IRC 2009 R612.2, or provide code approved guards.

Compliance with code requirements for rooms size and clearancess, (hallway widths, room sizes, etc) assume 1/2* drywall on walls and 1/2* drywall on 3/4* strapping on ceilings. Adjust as required if materials differ.

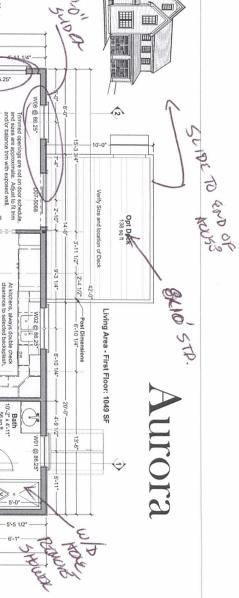
Edge of deck framing

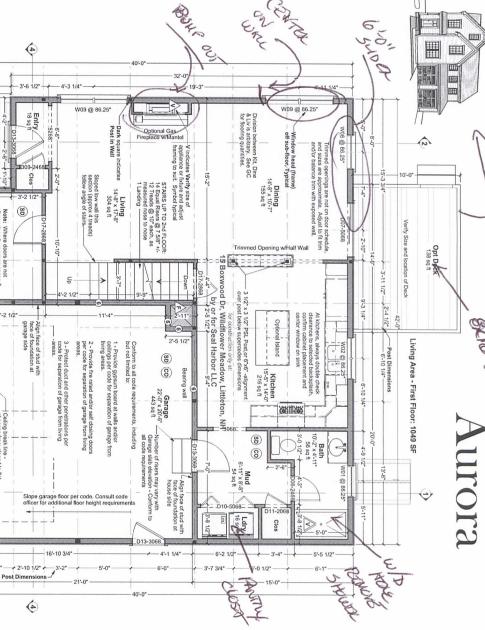
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 Some windows must be installed with a head height eater or lesser than the standard 80° or 82 1/2" to pro alter or lesser than the standard 80° or 82 1.2° to provide trance at kitchen countiers, to meet code stil height or to 10° roots. Where approx 84° head height is called for, all 2x10 header tight to double top plate, frame window tight to header.

10-Shear is only called out where Continuous Portal Frame will not suffice. See Section R602.10.4 (Pages 173 - 179) of the IRC 2009.





4. Hallway widths (Section R311 5)
5. Door types & stars (Section R311 5)
6. Poor types & stars (Section R311 3)
6. Floor space in front of doors (Section R311 3)
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 11. Emergency Essape Window Stass (Section R31.1.1,
 7310.1.2, R310.1.3 and R310.1.4), Cassement windows may require manufacturet's emergency escape window starway. Will also comply with NFPA (101.1)
 12. Structural Room (Racing members will be sized according to this section of the code. Where engineered wood products are shown those faming members will be sized according to the manufacture its basis for loads and signers, or states will have been naculabilities of the states of manufacture its basis for loads and signers, or states will have been sectional materials properties.

3. See structural Room steels for additional incides.

scheck, a hard markup of our generic thermal and moisture scine, additional information about doors and windows (such as rating, tempering, atch, toundation drops relative to site rating, tempering, atch, toundation drops relative to site fating, and sometimes, atch their chosen method of basending sees drawings are not intended to be used without that additional timestion.

here a construction address is shown on the drawings, it is for project control soft. We have not inspected the site, adapted or design to state specified may be compared to say so in the uniting to state specified may be compared to say so in the uniting) or said to find an address the state of the later control strategies an allerials choices and compliance with licitate compared to a majorials choices and compliance with licitate scanning.

Dear Everybody, ase do feel free to call us with any questions. We can and do fate our drawings and standard notes to address specific loams, especially in jurisdictions where our clients will be

rany permits or other approvals for construction all r than the listed address, including but not limited zoning, conservation, or design review.

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can provide drawings suitable for use in obtaining design or ing approvals without incurring the expense of a full set of struction drawings. Contact us for more information, whe at to allow reasonable use at reasonable costs, just not have

If you have any concerns or questions, please feel free to context us. We are happy to clarify matters that fell within our scope, as listed on the first page. We can also often provide affordate support for issues that are your responsibility, such as energy design/cales, or additional detailing. of these drawings constitutes an acceptance of illity as outlined in "Dear Code Officer" on the first sese drawings, and on our web site: wartformhomedans.com/TermsConditions.a5w



