

Boysenberry Biscotti



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- 7 Stair width The stairs in our designs will be a minimum of 36"
- wide measured wall surface to wall surface, allowing compliance with
- 11 Emergency Escape Window Sizes (Section R310.2.1, R310.2.2, R310.2.3 and R310.2.4). Casement windows may require
- manufacturer's emergency escape window hardware. Will also 12 - Structural Floor Framing (Section R502.3) Where dimensional lumber is shown, framing members will be sized according to this

The builder can and should add information to this set, such as Rescheck, a hand markup of our generic thermal and moisture section, additional information about doors and windows (such as fire rating, tempering, etc), foundation drops relative to site grading, and sometimes their chosen method of basement egress. These

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Please do feel free to call us with any questions. We can and do update our drawings and standard notes to address specific concerns, especially in jurisdictions where our clients will be building

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2. Pricing or preliminary discussions with zoning or code officials for construction at other addresses, with prior notification to Artform Home Plans - just use the Contact form on the web site -

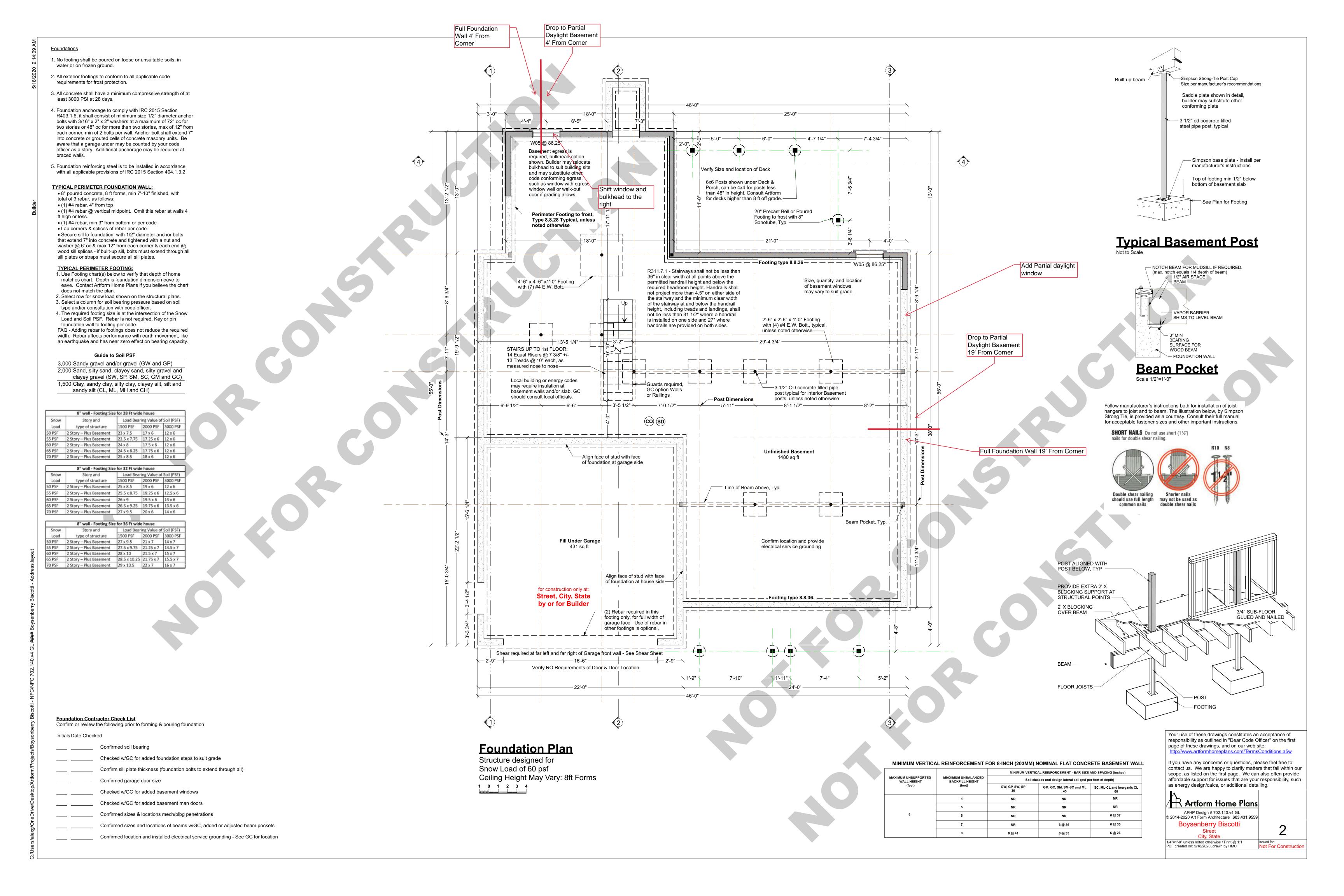
properties other than the listed address, including but not limited

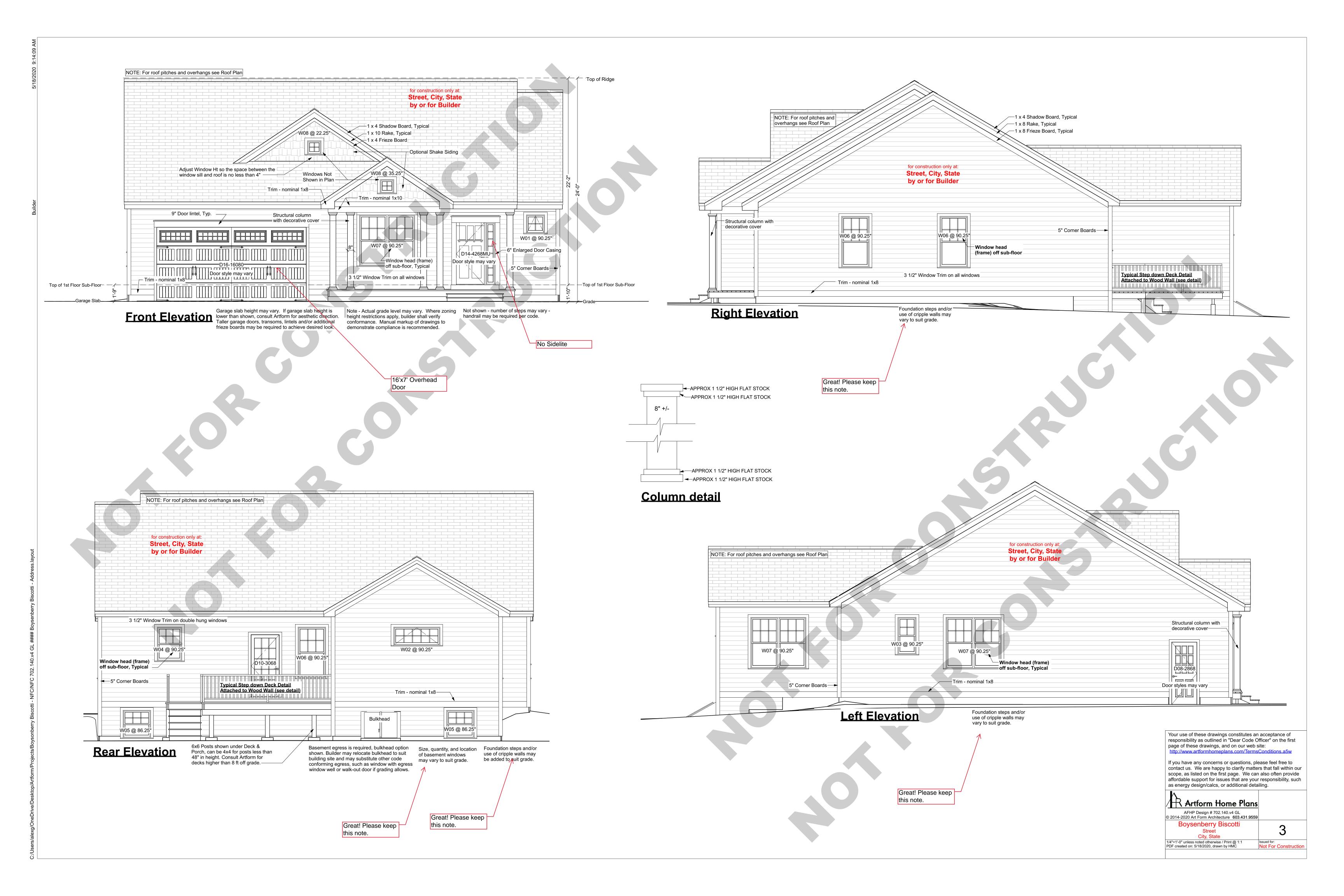
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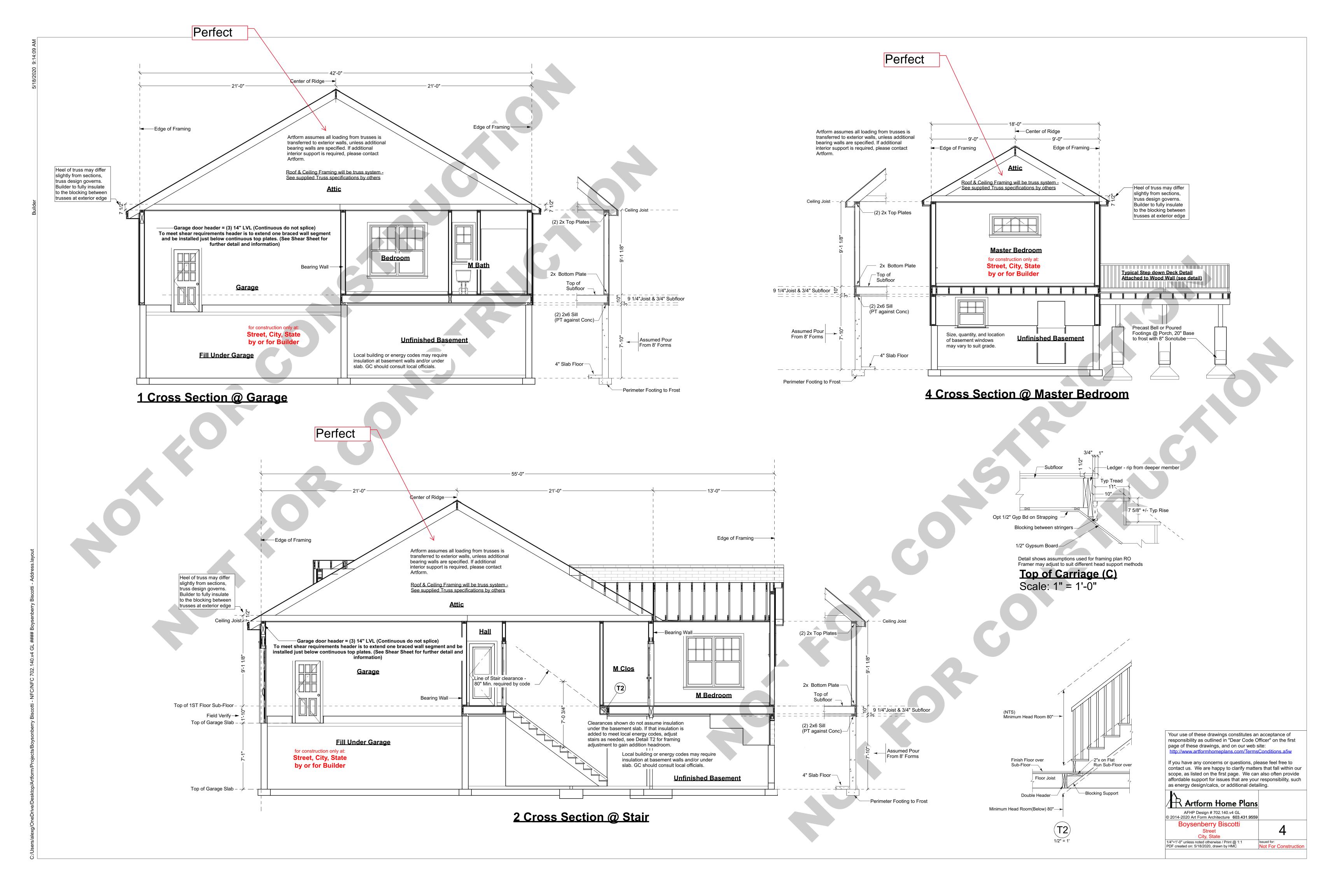
We can provide drawings suitable for use in obtaining design or zoning approvals without incurring the expense of a full set of construction drawings. Contact us for more information.

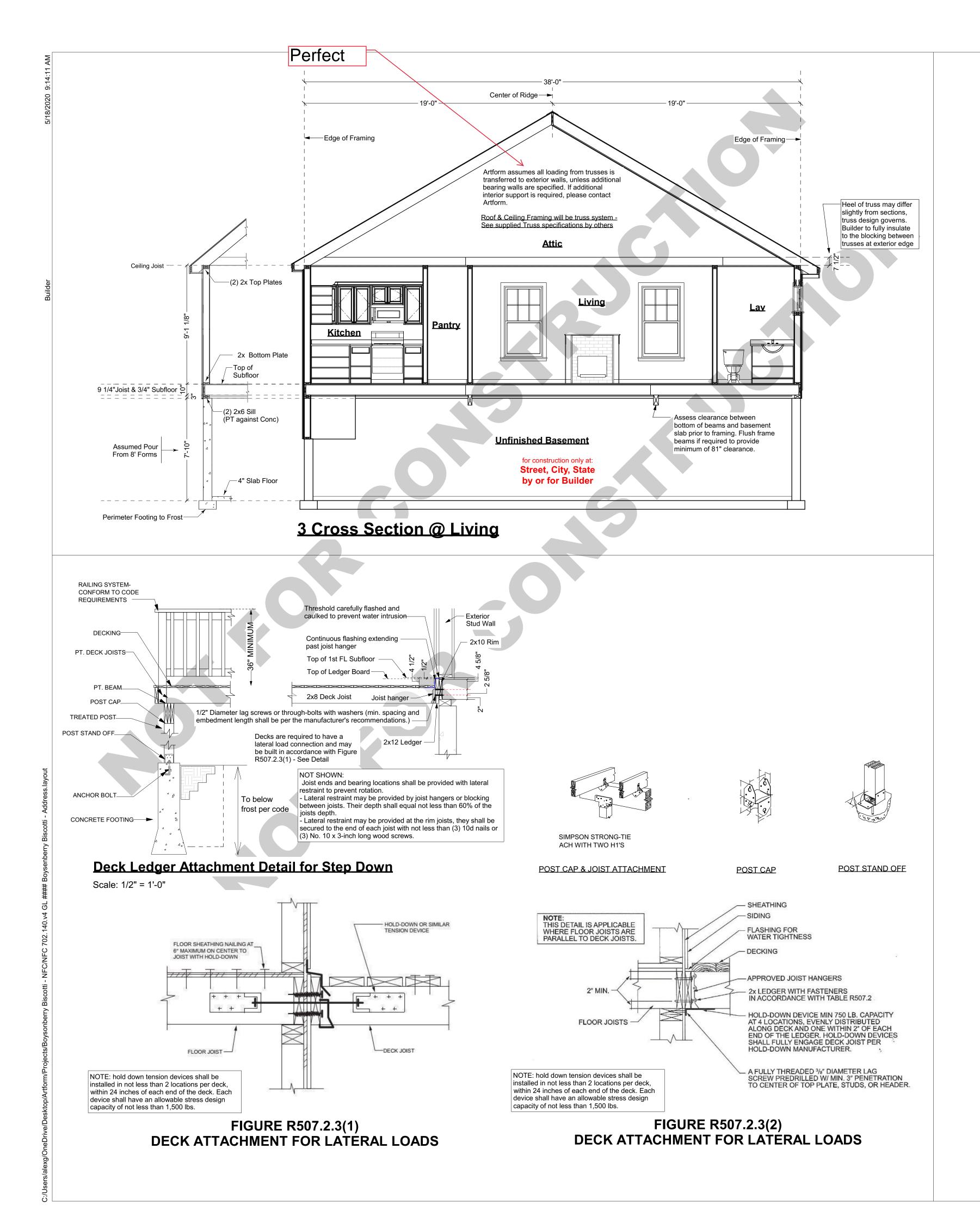
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contact us. We are happy to clarify matters that fall within our scope, as listed on the first page. We can also often provide affordable support for issues that are your responsibility, such









R602.10.4 Construction methods for braced wall panels

Intermittent and continuously sheathed braced wall panels shall be constructed in accordance with this section and the methods listed in Table R602.10.4.

TABLE 91.5.602.10.4

BRACING METHODS ^f										
METHODS, MATERIAL		MINIMUM THICKNESS	FIGURE	CONNECTION CRITERIA ^a						
			FIGORE	Fasteners	Spacing					
Intermittent Bracing Method	PFG Portal frame at garage	15/32"	Aller aller	See Section R602.10.6.3	See Section R602.10.6.3					
Continuous Sheathing Methods	CS-WSP Continuously sheathed wood structural panel	15/32"		Exterior sheathing per Table R602.3(3)	6" edges 12" field					
				Interior sheathing per Table 91.5.602.3(1) or 91.5.602.3(2)	Varies by fastener					

Method PFG: Portal frame at garage door openings shall be constructed in accordance with Figure R602.10.6.3. Note this method is allowed on either side of garage door openings.

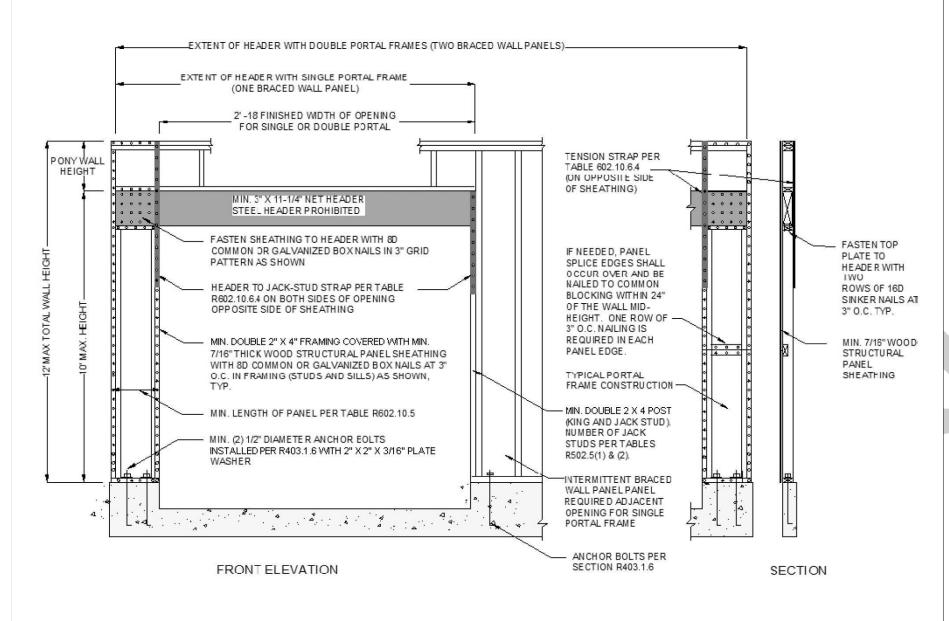


FIGURE R602.10.6.3
METHOD PFG—PORTAL FRAME AT GARAGE DOOR OPENINGS IN SEISMIC DESIGN CATEGORIES A, B AND C

TABLE R602.10.6.4

TENSION STRAP CAPACITY FOR RESISTING WIND PRESSURES PERPENDICULAR TO METHODS PFH, PFG AND CS-PF BRACED WALL PANELS

AAINIINAI INA WAALA CTUR	MAXIMUM PONY WALL HEIGHT (feet)	MAXIMUM TOTAL WALL HEIGHT (feet)	MAXIMUM OPENING WIDTH (feet)	TENSION STRAP CAPACITY REQUIRED (pounds) ^{a, b} Ultimate Design Wind Speed V _{ult} (mph)					
FRAMING NOMINAL SIZE AND GRADE									
				110	115	130	110	115	130
				Exposure B			Exposure C		
	0	10	18	1,000	1,000	1,000	1,000	1,000	1,05
	1	10	9	1,000	1,000	1,000	1,000	1,000	1,75
			16	1,000	1,025	2,050	2,075	2,500	3,95
			18	1,000	1,275	2,375	2,400	2,850	DR
	2	10	9	1,000	1,000	1,475	1,500	1,875	3,12
2 - 4 N = 2 Cd-			16	1,775	2,175	3,525	3,550	4,125	DR
2 × 4 No. 2 Grade			18	2,075	2,500	3,950	3,975	DR	DR
	2	12	9	1,150	1,500	2,650	2,675	3,175	DR
			16	2,875	3,375	DR	DR	DR	DR
			18	3,425	3,975	DR	DR	DR	DR
	4	12	9	2,275	2,750	DR	DR	DR	DR
			12	3,225	3,775	DR	DR	DR	DR
2 × 6 Stud Grade	2	12	9	1,000	1,000	1,700	1,700	2,025	3,05
			16	1,825	2,150	3,225	3,225	3,675	DR
			18	2,200	2,550	3,725	3,750	DR	DR
	4	12	9	1,450	1,750	2,700	2,725	3,125	DR
			16	2,050	2,400	DR	DR	DR	DR
			18	3,350	3,800	DR	DR	DR	DR

Straps shall be installed in accordance with manufacturer's recommendations.

Shear Wall Details

Not to Scan

Notes:

- See plans for locations where shear panels are required.
- Details shown here are for one method and for typical conditions. An alternate shear method allowed per code or approved by the code officer may be substituted.
- Note that if sheathing is to be used as wall bracing all vertical joints in required braced wall panels must be blocked. [2015 IRC section R602.10.10]

