



# Hampton Roads Regional 1 & 2 Family Residential Plan Submittal Guidelines

This document was taken from the 2012 VBCOA Region VIII Residential Plan Review document in its entirety and, except for the logo change, has not been altered.

**Date                      Application #                      Model same as Name/No.                      Contractor                      Reviewed by eg                      Reply Checked by**

The plan review process can be a complex and lengthy procedure. However, a well researched, properly prepared set of plans submitted with sufficient details, sections, and information necessary to determine compliance with the Commonwealth of Virginia codes and County or local ordinances will move quickly through the process and have fewer reasons for rejection. The approved detailed plans are required on a job site during the inspection process to help reduce delays and the number of re-inspections.

To aid design professionals and contractors, the following list has been prepared as a guide only. Depending on the scope of work to be permitted, some items may not apply, or more specific information may be required. Using this form should greatly reduce the chances of submitting deficient plans. Plans found with insufficient information will be rejected, requiring revised plans to be resubmitted when all corrections are made. Sheets in plans should have all items that pertain to the headings in solid black background. Recommended sequencing of plans should be same order as black headings. **The following items must be included with all residential permit applications at the time of submittal. The application will not be reviewed if all items have not been included.**

**Please see local jurisdiction cover sheet for any extra submittal guidelines.**

**With your response to our remarks, identify where your response is located on the plans. Partial responses will not be accepted. The corrections noted here are subject to change and/or be added to for code compliance as updates are made to plans.**

**Red indicates 2012 Virginia Residential Code (VRC) Section (CK=Checked; N/A=Not Applicable; REJ=Rejected/Needed; REC=Reply Received)**

CK	N/A	REJ	REF #	ITEM	CODE REF	REC	REMARKS
<b>100 ITEMS NEED CHECKED ON SUBMITTALS</b>							
Plans							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	101	Residential Plan Submittal Guidelines		<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	102	Statement of Residential Energy Code Compliance		<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	103	Code under which designed	103.2	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	104	Registered Design Professional seal (if required)	111.1	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	105	Plans in architectural scale (1/8" smallest and readable) (Reduction of original scale not acceptable)	109.3	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	106	All sheets numbered and bound sequentially	109.3	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	107	Designer's name, address, and occupation	111.1	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	108	Energy efficiency IECC 2012 (prescriptive or Res Check)	1101.1, 303.1	<input type="checkbox"/>	
Site Plan							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	109	Approved site plan	109.2	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	110	Must match drawing layout	109.2	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	111	Drainage	401.3	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	112	Exterior wall location (fire separation distance)	302	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	113	Compaction certification (as required) Gravel > 24" Earth >8"	506.2.1	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	114	Flood Zone	322	<input type="checkbox"/>	
Soils report (as required)							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	115	Include 2 borings	109.3, 401.4	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	116	Show locations	109.3	<input type="checkbox"/>	
HVAC permit application							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	117	Manual D and J (as required)	109.1, 1401.3	<input type="checkbox"/>	

CK	N/A	REJ	REF #	ITEM	CODE REF	REC	REMARKS
				Water / Sewer disposal system			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	118	State on application	109.3	<input type="checkbox"/>	
				Other			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	119			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	120			<input type="checkbox"/>	
<b>200 FOUNDATION PLAN</b>							
				Grading			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	201	Engineered fill	506.2.1	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	202	Unusual grade elevation issues / concrete slab on grade	403.1.7, 506.2.1	<input type="checkbox"/>	
				Footings			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	203	Exterior footings: locations, depth and width or per soil report	403.1.1, 401.2	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	204	Piers: size, height, and location	403.1.1	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	205	Rebar: number and size	Table 404.1(1)	<input type="checkbox"/>	
				Vented and conditioned crawl spaces			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	206	Flood vents, if required	322.2.2	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	207	Vents within 3' of corners	408.1	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	208	Vent calculations	408.1	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	209	Crawl access door 16" x 24"	408.4	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	210	Unvented conditioned crawl (air flow)	408.3	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	211	Unvented conditioned crawl (insulation) specify ICC/ES report	1102.2.10, Table 1102.1.1	<input type="checkbox"/>	
				Foundation Walls			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	212	Masonry or concrete foundation walls: thickness	404.1.1, 404.1.5	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	213	Pier and curtain walls	404.1.5.3	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	214	Point loads	401.2	<input type="checkbox"/>	
				Details			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	215	Grout type & reinforcement double wythe walls	609.1.1, 608.1	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	216	Vertical rebars	Table 404.1.1(2)-(4)	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	217	Anchor bolts or other mfr's anchor type, size and spacing	403.1.6	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	218	P.T. plate, girder, joists <18" to inside crawl grade	317.1	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	219	Stem wall at garage: reqd if wall supports a BWP	602.10.9	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	220	Retaining walls: >24" unbalanced backfill w/o lateral support at top = design reqd.	404.4, 108.2 (7)	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	221	Wall design for flood areas: sealed RDP design if reqd.	322.1.2	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	222	Superior walls sealed RDP design reqd. ICC/ES report	112.3, 109.3	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	223	ICF foundation walls	611	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	224	Wall opening detail (CMU & concrete pour)	601.2, 611.8	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	225	Non continuous lintel bond beam	401.2	<input type="checkbox"/>	
				Other			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	226			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	227			<input type="checkbox"/>	
<b>300 BASEMENT PLAN</b>							
				Room			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	301	Room names, minimum size, ceiling height	304.1, 305.1	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	302	Bedrooms in basement –emergency escape & rescue openings	310	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	303	Size of all doors and windows on plan view	109.1, 310, 311	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	304	Window wells	310.2	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	305	Interior load bearing walls identified	602.4	<input type="checkbox"/>	

CK	N/A	REJ	REF #	ITEM	CODE REF	REC	REMARKS
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	306	Bathroom fixture clearance – height of ceiling	<b>305.1, Figure 307.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	307	Code compliant stair: riser/tread, width, headroom, handrail	<b>311.7</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	308	Garage in basement - separation to habitable space: 1/2" walls, 5/8" type X ceilings, 1/2" underside of stairs, rated door	<b>302.5.1, 302.6, 302.7</b>	<input type="checkbox"/>	
				Braced walls			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	309	Wall line numbers, min. length panels required	<b>602.10</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	310	BWP: method(s), nailing schedule, actual length	<b>Table 602.10.5</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	311	CS method: 24" end walls, 24" return walls or 800# hold downs	<b>602.10.7</b>	<input type="checkbox"/>	
<b>400 BASEMENT and/or FIRST FLOOR FRAMING PLAN</b>							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	401	Basement: Min 3.5" slab, 6 mil vapor barrier	<b>506.1-506.2.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	402	Basement: Thickened slab details supporting load bearing walls	<b>Figure 403.1(1)</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	403	Basement: Point loads	<b>111.1, 501.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	404	Basement: Steel beams sized and located	<b>111.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	405	Basement: Steel column sized and located	<b>111.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	406	Dimensional lumber (size, grade, species, spacing, direction)	<b>502.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	407	I-joist (manufacturer, series, depth, spacing, direction)	<b>112.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	408	Open web floor trusses drawings / fireblocking	<b>502.11.4, 502.13</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	409	Framing of openings	<b>502.10</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	410	Double joists under bearing partitions	<b>502.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	411	Steel beams and calc sheets	<b>109.1, 109.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	412	Posts/columns (parallel strand lumber - gang posts / dimensional lumber - gang nailed posts)	<b>109.1, 109.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	413	Engineered LVL beam location and calc sheets	<b>109.3, 301.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	414	Point loads	<b>501.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	415	Draft stopping 1000sf open truss: GB or plywood on floor trusses	<b>502.12</b>	<input type="checkbox"/>	
				Other			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	416			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	417			<input type="checkbox"/>	
<b>500 FIRST FLOOR PLAN</b>							
				Room			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	501	Names, minimum size, ceiling height	<b>304.1, 305.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	502	Interior load bearing walls identified	<b>602.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	503	Bedrooms – emergency escape rescue openings	<b>310</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	504	Size of all doors and windows on plan view	<b>109.1, 310, 311</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	505	Landing at exterior doors	<b>311.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	506	Glazing (indicate tempered glass where required)	<b>308.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	507	Bathroom fixture clearance	<b>305.1, Figure 307.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	508	Hall width: 36" min.	<b>311.6</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	509	Code compliant stair: riser/tread, width, headroom, handrail	<b>311.7</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	510	Required psi garage slab and slope direction	<b>Table 402.2, 309.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	511	Garage - separation to habitable space	<b>302.5.1, 302.6, 302.7</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	512	Fireplace type: requirements	<b>Table 1001.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	513	Deck, porch, ramp details: attachment to house, guards, etc	<b>507</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	514	Deck ledger to band joist attachment	<b>507.2, Figure 507.2.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	515	DCA-6 decks / 2-story decks (No Carriage Bolts)	<b>507</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	516	Point loads	<b>507</b>	<input type="checkbox"/>	
				Braced walls			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	517	Wall line numbers, min. length panels required	<b>602.10</b>	<input type="checkbox"/>	

CK	N/A	REJ	REF #	ITEM	CODE REF	REC	REMARKS
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	518	Bracing connections to roof frame	<b>602.10.8.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	519	BWP: method(s), nailing schedule, actual length	<b>Table 602.10.5</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	520	CS method: 24" end walls, 24" return walls or 800# hold downs	<b>602.10.7</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	521	Portal framing details, stem walls	<b>602.10.9, 602.10.6 &amp; (6.2, 6.3, 6.4), Figure 602.10.6.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	522	Blocking along BWPs	<b>602.10.8, Figure 602.10.8.2(1)</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	523	Blocking of joists at support wall or beam (lateral restraint at joist end)	<b>602.10.9</b>	<input type="checkbox"/>	
				Other			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	524			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	525			<input type="checkbox"/>	
<b>600 SECOND FLOOR PLAN</b>							
<b>Framing Plan</b>							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	601	Dimensional lumber floor (size, grade, species, spacing, direction)	<b>502.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	602	I-joist layout (mfr, series, depth, spacing, direction)	<b>112.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	603	Open web floor truss layout: sealed RDP incl. detail sheets	<b>502.11.4, 502.13</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	604	Framing of openings	<b>502.10</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	605	Double joists under bearing partitions	<b>502.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	606	Steel beams and calc sheets	<b>109.1, 109.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	607	Posts / columns – restraint	<b>109.1, 407.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	608	Point loads	<b>501.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	609	Engineered LVL beam location and calc sheets	<b>109.3, 301.1</b>	<input type="checkbox"/>	
<b>Rooms</b>							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	610	Room names, minimum size, ceiling height	<b>304.1, 305.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	611	Interior load bearing walls identified	<b>602.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	612	Bedrooms - emergency escape rescue openings	<b>310</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	613	Size of all doors and windows on plan view	<b>109.1, 310, 311</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	614	Glazing (indicate tempered glass where required)	<b>308.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	615	Bathroom fixture clearance	<b>305.1, Figure 307.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	616	Hall width: 36" min.	<b>311.6</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	617	Attic access: hatch, pull down stair or code compliant stair must be located in hallway or accessible area. (22x30)	<b>807.1; 311.7 (Stairs)</b>	<input type="checkbox"/>	
<b>Braced walls</b>							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	618	Wall line numbers, min. length panels required	<b>602.10</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	619	BWP: method(s), nailing schedule, actual length	<b>Table 602.10.5</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	620	Bracing connections to roof framing	<b>602.10.8.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	621	CS method: 24" end walls, 24" return walls or 800# hold downs	<b>602.10.7</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	622	Portal framing details, stem walls	<b>602.10.9, 602.10.6 &amp; (6.2, 6.3, 6.4), Figure 602.10.6.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	623	Blocking along BWPs	<b>602.10.8, Figure 602.10.8.2(1)</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	624	Blocking of joists at support at wall or beam	<b>602.10.9</b>	<input type="checkbox"/>	
<b>Other</b>							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	625			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	626			<input type="checkbox"/>	

CK	N/A	REJ	REF #	ITEM	CODE REF	REC	REMARKS
<b>700 ATTIC FLOOR FRAMING PLAN</b>							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	701	Dimensional lumber ceiling joists (size, grade, species, spacing, direction)	<b>802.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	702	Dimensional lumber floor joists (size, grade, species, spacing, direction)	<b>502.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	703	I-joist layout (mfr, series, depth, spacing, direction)	<b>112.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	704	Framing of openings	<b>502.10</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	705	Steel beams and calc sheets	<b>109.1, 109.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	706	Posts / columns	<b>109.1, 407.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	707	Engineered LVL beam location and calc sheets	<b>109.3, 301.1</b>	<input type="checkbox"/>	
				Other			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	708			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	709			<input type="checkbox"/>	
<b>800 HABITABLE / STORAGE ATTIC FLOOR PLAN (whenever there is a fixed stairway)</b>							
				Rooms			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	801	Room names, minimum size, ceiling height, habitable attic	<b>304.1, 305.1, Chapter 2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	802	Bedroom(s) emergency escape and rescue openings	<b>310</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	803	Size of all doors and windows on plan view	<b>109.1, 310, 311</b>	<input type="checkbox"/>	
				Other			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	804			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	805			<input type="checkbox"/>	
<b>900 ROOF PLANS</b>							
				Show each individual / rafters, hip/valley members, ridge & supports			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	901	Rafters (size, grade, species, spacing, direction)	<b>802.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	902	Valley framing details - post required	<b>802.3, 109.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	903	Ridge beams / Post (required when there is not a ceiling joist to resist thrust)	<b>802.3</b>	<input type="checkbox"/>	
				Truss			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	904	Truss layout & engineers detail sheets	<b>802.10</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	905	Girder truss loads and appropriate posts / columns	<b>801.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	906	RDP seal	<b>802.10.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	907	Individual truss loads and uplift	<b>802.10.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	908	Gable end details and bracing requirements	<b>802.11.1, 802.10.3</b>	<input type="checkbox"/>	
				Details			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	909	Rafter ties, collar ties	<b>802.3.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	910	Complex roof - specify all members	<b>801.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	911	Ceiling/roof diaphragm & blocking (if required)	<b>109.3, 602.10.8.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	912	Uplift (hurricane ties)	<b>802.11.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	913	Masonry veneers & chimney support by wood framing: design by RDP if required	<b>109.3, 703.7.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	914	Hurricane tie schedule - size with nail count per mfg specs	<b>802.11.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	915	Vent calcs. to net free flow for roof: 1sqft per150sqft or 300 sqft	<b>806.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	916	Details- unvented roof	<b>806.5</b>	<input type="checkbox"/>	
				Exposure			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	917	Uplift connectors / load path to foundation: when uplift $\geq$ 20psf	<b>Table 802.11, Table 602.3(1), 802.11.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	918	Roof sheathing and nailing schedule	<b>Table 602.3.(1)</b>	<input type="checkbox"/>	

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				Other			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	919			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	920			<input type="checkbox"/>	
<b>1000 ELEVATIONS</b>							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1001	Finished floor to finished floor heights (ceiling heights)	<b>109.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1002	Front, side and rear elevations (incl. door and windows locations)	<b>109.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1003	Grade changes of basements- number of stories	<b>109.1</b>	<input type="checkbox"/>	
				Other			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1004			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1005			<input type="checkbox"/>	
<b>1100 SECTIONS - show load path</b>							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1101	Full cross sections showing areas-at load path and critical construction, (reference cross section -show location on plan)	<b>109.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1102	Partial - exterior wall construction: stud size and spacing anchorage	<b>602.3.1, Table 602.3(5)</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1103	All material used	<b>109.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1104	Roof pitch /roof covering	<b>109.3, 905.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1105	Change in thickness CMU	<b>606.2.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1106	Crawl space grade > fin. grade or drainage system	<b>408.6</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1107	Interior bearing wall details: stud size and spacing-anchorage	<b>602.4, 602.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1108	Tall wall details: sealed design (elevation view)	<b>Table 602.3 (5)</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1109	Connector chart (type and load path)	<b>109.3, 301.1, 802.11.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1110	Insulation @ basement walls: R10 (continuous) or R13 (w/studs)	<b>Table 1102.1.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1111	@ crawl space under floor: R19	<b>Table 1102.1.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1112	@condition crawl R10 - slab on grade R10, 2ft ICC-ES report	<b>1102.1, 1102.2.9, 112.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1113	@ stud walls: R15 or R13 + R1 (continuous)	<b>Table 1102.1.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1114	@ roof: R38 or R30 if covered top plate – (attic access)	<b>1102.2.1, 1102.2.4, Table 1102.1.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1115	Roofing: type of roof covering - shingles, tile, metal, etc	<b>902.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1116	Termite barrier	<b>318, 408.3.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1117	Wood frame is limited to 3 stories maximum - story height	<b>101.2, 301.3, Table 602.3.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1118	Steel frame is limited to 3 stories maximum	<b>603.1.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1119	ICF walls is limited to 2 stories maximum – S. P.s	<b>611.2, Sect. 613</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1120	Column restraint & attachment to beam	<b>407.3, 802.11.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1121	Slab on grade: 6 mil vapor barrier under concrete slabs (not reqd at garage)	<b>506.2.3</b>	<input type="checkbox"/>	
				Other			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1122			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1123			<input type="checkbox"/>	
<b>1200 MISCELLANEOUS DETAILS</b>							
				Walls			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1201	Weather resistant barrier (complying with ASTM D 226)	<b>703.2, Table 703.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1202	Brick anchorage	<b>703.7.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1203	Brick ledge detail	<b>301.1, 401.2, F 703.7</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1204	Brick flashing	<b>703.7.5, 703.8</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1205	Weepholes	<b>703.7.6</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1206	Bay window detail	<b>109.3, 301.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1207	Dormer framing detail	<b>109.3</b>	<input type="checkbox"/>	

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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1208	Glass block installation details	<b>610</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1209	Bearing frame wall to block wall detail (cripple walls)	<b>602.9</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1210	Chimney framing details	<b>109.3</b>	<input type="checkbox"/>	
				Openings			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1211	Header/opening details 5' or greater	<b>109.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1212	Doors and window details for masonry openings	<b>401.2, 606.10</b>	<input type="checkbox"/>	
				Veneer supports			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1213	Veneer support: specify if by walls or by roof rafters; lintel size and details (nailing, bolting, stops)	<b>703.7.2.1, 703.7.2.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1214	Design required	<b>401.2</b>	<input type="checkbox"/>	
				Stairs			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1215	Stairways - width, treads and risers, landings, winders, spiral	<b>311.7</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1216	Handrails (4 or more risers)	<b>311.7.8</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1217	Guards	<b>Section 312</b>	<input type="checkbox"/>	
				Other			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1218			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1219			<input type="checkbox"/>	
<b>1300 GENERAL NOTES</b>							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1301	Window sill heights: 18" min when > 72" above grade or surface below	<b>312.2.1, 612.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1302	Exterior wall locations: fire separation distance w.r.t property lines	<b>302.1, Table 302.1(2)</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1303	Specify code edition: 2012 IRC	<b>103.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1304	Square footage per floor, decks, porches, and garage	<b>109.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1305	Complete Table R301.2(1) + exposure category. (see jurisdictional design criteria)	<b>Table 301.2(1), 301.2</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1306	Design load criteria	<b>301.2, Table 301.5</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1307	Soil bearing capacity: <input type="checkbox"/> tested, <input type="checkbox"/> assumed, <input type="checkbox"/> per code	<b>401.4, 401.4.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1308	Approved fireblocking material on plans: manufacturer's literature on site	<b>602.8, 302.11</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1309	Garage doors wind rating: Jamb attachment mfgr's literature	<b>301.2.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1310	Roof water discharge (if shrink swell soil)	<b>801.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1311	Termite method: manufacturer's product name or literature	<b>318, 408.3.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1312	Flashing windows /doors: mfgr's requirements on site for inspect	<b>703.8, 109.3</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1313	Carbon Monoxide Alarms	<b>315.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1314	Fire Extinguishers	<b>328.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1315	Smoke Detectors	<b>314.1</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1316	Air Leakage	<b>N1102.4</b>	<input type="checkbox"/>	
				Other			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1317			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1318			<input type="checkbox"/>	
<b>1400 SPECIAL CONSTRUCTION DETAILS DETERMINED BY SPECIFIC PLANS</b>							
				Flood resistant construction			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1401	Structural systems	<b>322</b>	<input type="checkbox"/>	
				Sound Transmission			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1402	Airport noise (see jurisdictional ordinance)	<b>327.2</b>	<input type="checkbox"/>	
				Townhouses			

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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1403	Firewall detail and ratings	<b>112.3 (ICC/ES)</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1404	Structural independent	<b>302.2.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1405	Through wall penetrations	<b>302.4</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1406	Parapets	<b>302.2.2, 302.2.3</b>	<input type="checkbox"/>	
				Sunrooms			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1407	Define sunroom	<b>201</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1408	Min. R values	<b>1102.2.12</b>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1409	Glazing - U factor .50 skylite .75 (if glazing less than 40%, treat as room)	<b>1102.3.5, 1102.4.1, Chapter 2</b>	<input type="checkbox"/>	
				Other			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1410			<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1411			<input type="checkbox"/>	