

City of Acworth Development Department

4415 Center Street Acworth, Georgia 30101

Office: (770) 974-2032

building@acworth-ga.gov www.acworth-ga.gov

RESIDENTIAL ADDITION PERMIT APPLICATION

A//contractors are required to have a Georgia Contractor's License and a business license from a Georgia municipality!

*Note: A separate permit is required for each and every building or structure on which work is to be done. If building contains more than (1) dwelling unit, list the addresses or all units in which work will be done.

Expiration of Permits: All permits expire 6 months after the last required inspection that has been passed, or 6 months after the date of issue if no required inspections have been approved. The Building Official may issue a 6-month extension if there is any permit, (for due cause), if requested in writing by the permit holder <u>prior</u> to such a permit expiring.

Work Commencing Without a Permit: Where any work for which a permit is required is started without such a permit having been issued, the applicable fees shall be <u>doubled</u>. (This includes permits for Building, Electrical, Plumbing, Mechanical, Gas Etc.) The payment of such a double fee shall not relieve any persons from fully complying with the requirements if all applicable codes and City Ordinances including work already performed, concealed or otherwise not inspected, nor shall it relieve them from any other penalties as may be prescribed by law. Re-inspection Fees: Trade Inspections - \$ 75.00 for each occurrence, Envelope Tightness Verification - \$ 200.00 each Other Permits Required: Electrical, Plumbing and Mechanical work must be permitted separately.

THE FOLLOWING ITEMS MUST BE ATTACHED TO THE APPLICATION BEFORE ZONING AND THE BUILDING DEPARTMENT WILL REVIEW / APPROVE YOUR PERMIT.

- 1. A Site Plan depicting the existing structure as well as the addition, along with the distances to all property lines
- 2. Front Elevation (as viewed from the street)
- 3. Foundation plan *
- 4. Floor Plan for Each Floor *
- 5. Typical Exterior Wall Details for Above Ground & Below Ground Walls *
- 6. Landscaping Plan. Note that all disturbed areas of ground cover must be re-vegetated with sod or plantings.
- 7. Land Disturbance permit from Public Works & Soil & Erosion Control Plan (770)974-5233
- 8. Proof of Connection to Public Sewer. (if on septic system, other documents will be required).

 * Please refer to the attached handout for the minimum details required for a plans review.

Location / Street Add	dress:				
Subdivision / Comple	ex:			Lot / Apt. #:	
Owner Name:Address:				Phone: Mobile:	
City:	State:	Zip:	Email:		
Contractor:Address:	State:			Phone:Mobile:	
City:	State:	Zip:	Email:		
Job Description:					
TOTAL SQUARE	FOOTAGE to be ADDED: _		**COST OF CONS	TRUCTION / VALU	ATION: \$
necessary equipment	Construction (permit valuation, and other systems, as require or the foundation installation,	ed to erect and comple	te the addition, inclu	iding design fees, con	nection to utilities,
ASE FEE:					\$ 80.00
LAN REVIEW FEE:					\$ 150.00
EES BASED ON VAL	_UATION:				
A. \$1 - \$25,000 :					\$
B. \$25,001-\$50,000 :					\$
σ. φοσίσοι φ. σίσοοι					
D. \$75,001 AND OVEF	₹			(COST PER \$1,000)_	\$6.00\$
TOTAL COST :					\$

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	This Permit is Subject to the Following Terms & Conditions
	Abatement: State law requires proper licensure for contractors abating Lead or Asbestos containing le or in part, including the proper disposal thereof, and the proper precautions safeguarding employees exposure.
and official from	exposure.
	that I have read and examined this document and know the same to be true and correct. All
	ws and ordinances governing this type of work will be complied with whether specified Franting of a permit does not presume to give authority to violate or cancel the provisions
	te or local law regulating construction or the performance of construction.
PRINT NAMI	DATE
	OFFICE LISE ONLY DELOW THIS LINE
	OFFICE USE ONLY BELOW THIS LINE
	BASE APPLICATION ACCEPTED BY:
	PLANS CHECKED BY: STORMWATER & EROSION CONTROL APPPROVED:
	ZONING APPROVAL: TAX PARCEL NUMBER:
	CONNECTION TO SEWEROWTVENDED SEPTIC via ENVIRONMENTAL HEALTH: APPROVED FOR ISSUANCE BY: ———————————————————————————————————

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Live Load: 30 /40 lbs. per sq. ft. Construction Type: _____Occupancy Type: Per 2018 IRC.

Community Development Dept.

Building Inspections

Building Official:

Permit Technician: Mary Ellen Lamb



Inspector / Plan Examiner: David Damon

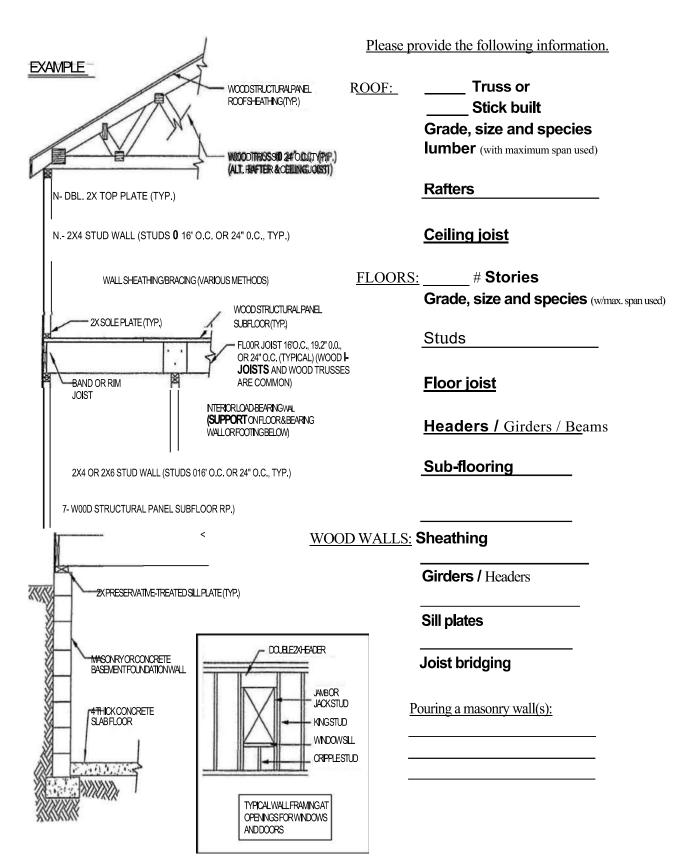
Inspector / Plan Examiner: Harold Thomas

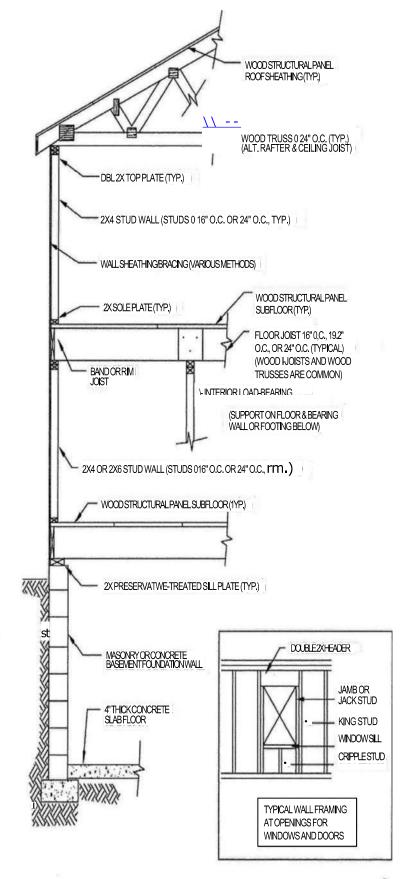
4415 Center Street Acworth, Georgia 30101 (770) 974-2032 building@acworth-ga.gov

"The Lake City"

Minimum Items Detailed on *Residential Plans for Building Dept. Review

- (1) Site plans including all setbacks and locations of driveway from street to garage.
- (2) Provide floor plan including layout of all rooms, cabinets, fixtures, and size of bedroom egress windows.
- (3) Submit home elevations of front, rear and sides.
- (4) +Submit typical foundation details.
- (5) +Submit typical wall framing details (including roof & ceiling joists at exterior walls)
- (6) Full portal framing details for single story and two story structures, with or without basement.
- (7) Detail any cantilever projections & their supported load, if applicable (i.e. roof load only, one floor plus roof, etc.)
- (8) Provide deck and porch attachments detail to the structure, if applicable.
- (9) Identify location of electrical service & submit details of service grounding.
- (0) Identify location of electrical panel(s).
- (0) Identify location of sewer service lateral.
- (1) Identify location of water service lateral.
- (1) Identify location of A/C compressor(s) and furnace unit(s).





Foundation

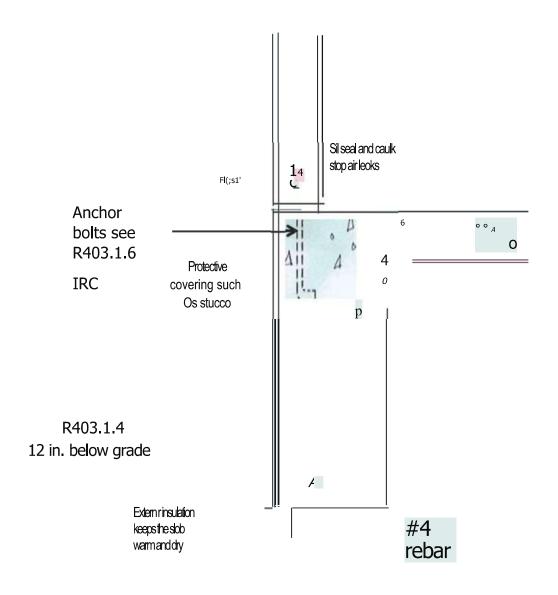
Slab on grade Continuous footing & piers
oundation wall
in. Concrete block in. Reinforced concrete
Mer size
asement
in. Concrete block in. Reinforced concrete wall

ft. basement wall height in.

thick concrete floor

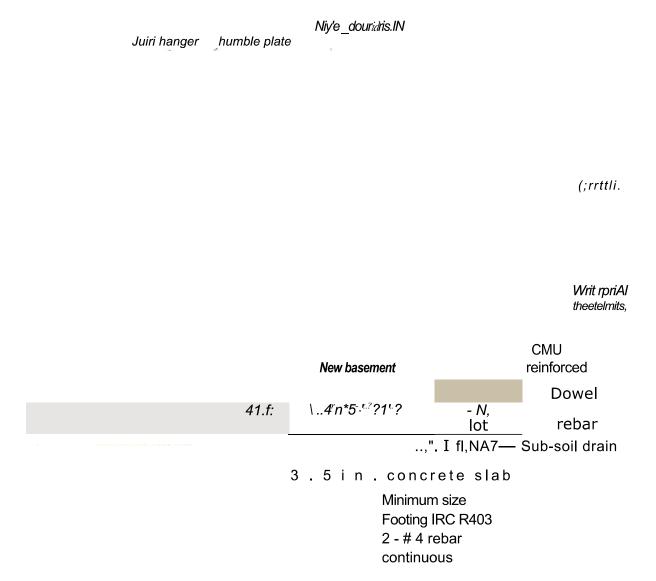
Monolithic slab

Monolithic Slab

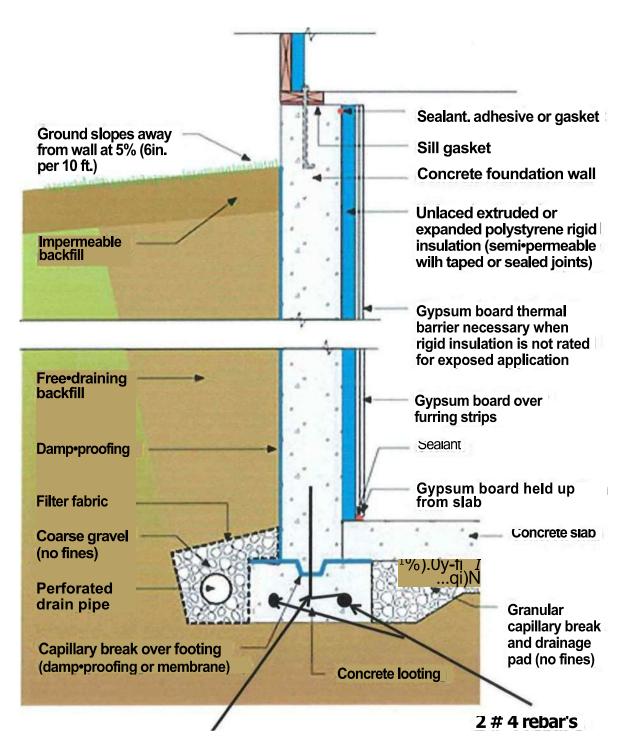


"... Plastic should extend under the entire slab and be tucked behind the inSuldiOn

Example of concrete block basement wall

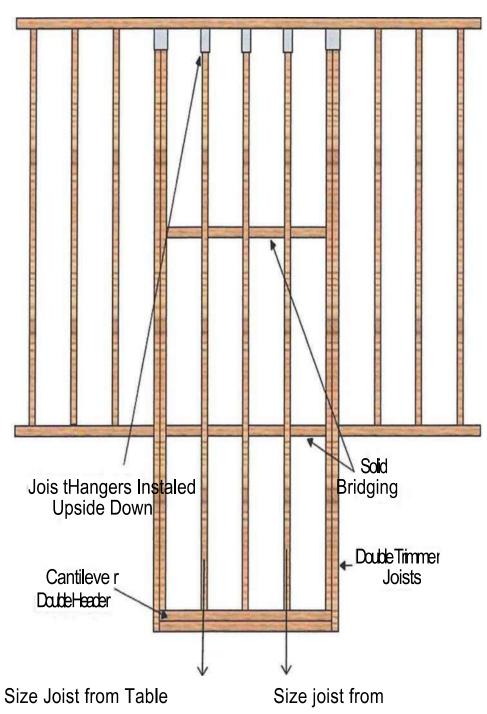


Example poured concrete basement wall



#4 rebar

Cantilever Framing Parallel Joist



Size Joist from Table 502.3.3(1) for Bearing wall and roof

Size joist from Table 502.3.3(2) for balcony

Cantilever Framing Joist Perpendicular to floor joist

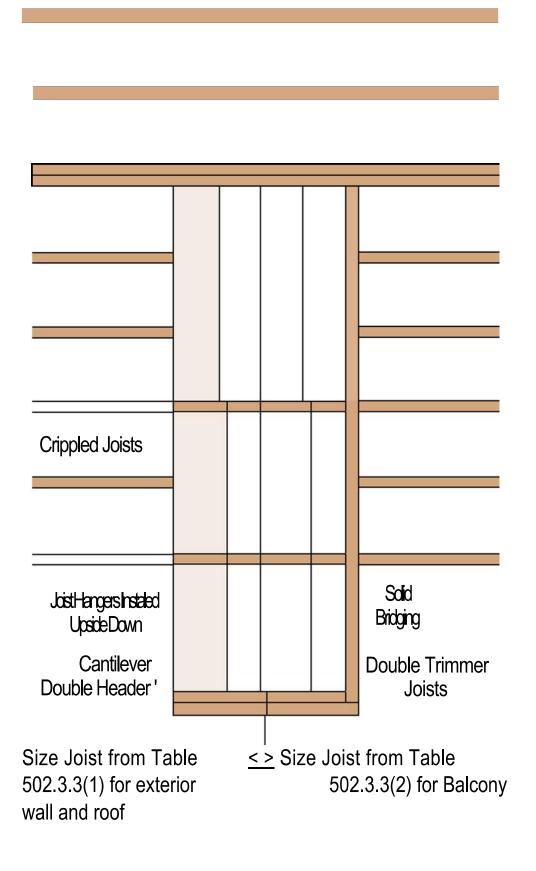


TABLE R5023.3(1)

CAMBER SPANS FOR FLOOR JOISTS S00001010L1GHT-FRAME EXTBM BEARING WALL AND ROOF ONLY:""

Moort je load < 40 nst Root kil ad < 20 nst)

			Mo	or Lie Lo	$cod \le 40$	pst, Roo	ot Lk Lac	d≤20 ps	st)			
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	&taxi Snow Load											
		≤ 23	psi		33 pd			50 pd			10 psf	
		Rod 116335			ftoofirdift		lloolnli		Pool Yfidth			
	24ft	32ft	40ft	24ft	32ft	Oft	24ft	32ft	40ft	241	32ft	lof
2x8@1' 2	20'	15°		18'								
	ОМ	(227)	_	(207)								
2 x10016'	24'	21'	16'	26'	18'		20'					
	(28)	(Z97)	(364)	МО	OA	-	(375)	-			-	
2x10@ 1r	36'	26'	24'	34'	22'	16'	26'			19°		
	0661	(219)	(270)	(198)	(263)	(324)	(277)	-		(356)	-	
2x 12 0 16°		32'	25'	36'	29'	21'	29'	20'		23°		
		(287)	(355)	(163)	(345)	(428)	(367)	(484)	-	(471)	-	
2x12012		42'	31'		37'	21'	36'	27'	17'	31'	1r	
		OM	(263)		(253)	(317)	(271)	(358)	(447)	(348)	(462)	
2x1208"		48'	45		48'	38'		40' '	26'	36'	29'	18
	-	(136)	(169)	-	OR	(206)		(233)	(291)	(30)	(304)	(3/9

Far% I inch= 2.5.4 path I foa=304.8 on, pa Rom foot. QOM th

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TABLE M.34)

CABBLEVER SPANS FOR FLOOR JOISTS SM1114 WE B1013 BALCONY**

			m f;sedrat Scan aelspsn Support ii .6	['1				
Yer5er4x		Omni Sono Load						
		<_30 pd	Swint	16 rot				
2x8		42'039)	39'(156)	34'(165)				
2x 8	IS	36'(151)	34"(171)	29*(180)				
2x10	12'	61'(164)	57"(189)	49'(201)				
2110	16'	53'(180)'`	49'	42'(220)				
2x10	24'	43'(212)	40'(241)	34'(255)				
2x12	16	72'(228)	67'(260)	57'1268)				
2x 12	24'	58'(219)	54'(319)	47'(330)				

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If cantilever does not fit in table parameters It must be designed