## **Residential Plan Review Checklist**



Litchford Satellite Office | 8320 – 130 Litchford Road | Raleigh, NC 27601 | 919-996-4200 | fax 919-996-4221

(Office Use Only) Transaction #					
GENERAL PROJECT INFORMATION					
Address					
Contact Person					
Phone #			Fax #		
Date Called			Pick up plan by		
Unresolved Issues, as marked below, must be addressed. Please revise plans and resubmit.					
	Foundation Plan		Residential Code		Comments
	Wall Footing Size	Sect R	103		
	Foundation Wall Size	Sect R	104		
	Pier Footing Size	Sect R	103		
	Pier Location	Sect R	103		
	Masonry Pier Size	Sect R	Sect R404		
	Concrete Slab Footings	Sect R	Sect R403		
	Slab Insulation	Sect N	Sect N1102		
	Masonry Fireplace Footing/Foundation	Sect R	Sect R1001		
	Crawl Space Access	Sect R	108		
	Engineering Documentation Required				
	Crawl Space Ventilation	Sect R	108		
	Framing Plans and Wall Sections		Residential Code		Comments
	Girder Size/Spacing/Species/Grade	Sect R	502		
	Floor Joist Size/ Spacing/Species/Grade	Sect R	502		
	Floor Truss/I-Joist Layout	Sect R	Sect R502		
	Openings in Floor (headers, trimmers, etc.)	Sect R	502		
	Stud Size/Spacing/Species/Grade	Sect R	502		
	Wall Header Size	Sect R	502		
	Wall Sheathing	Sect R	502 & R703		
	Point Loads	Sect R	502		
	Bracing Knee Walls	Sect R	302		
	Ceiling Joist Size/ Spacing/Species/Grade	Sect R	302		
	Openings in Ceiling (headers, trimmers, etc.)	Sect R	302		
	Exterior Wall Covering	Sect R	703		
	Roof Sheathing	Sect R	303		
	Decks	Appen	dix M		
	Rated Walls/Property Lines	Sect R	320		
	Jack Studs	Sect R	502		
	Engineering Documentation Required				
	Attic Access				