



Department of Building Inspections Division

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Inspection Process Flow Charts

Residential Inspection Process

CCBD:	Clark County Building Department
DRI:	Designated Residential Inspector
QAA:	Quality Assurance Agency
QC:	Quality Control
RIA:	Residential Inspection Agency/Agreement
SFD:	Single Family Dwelling
SI:	Special Inspection

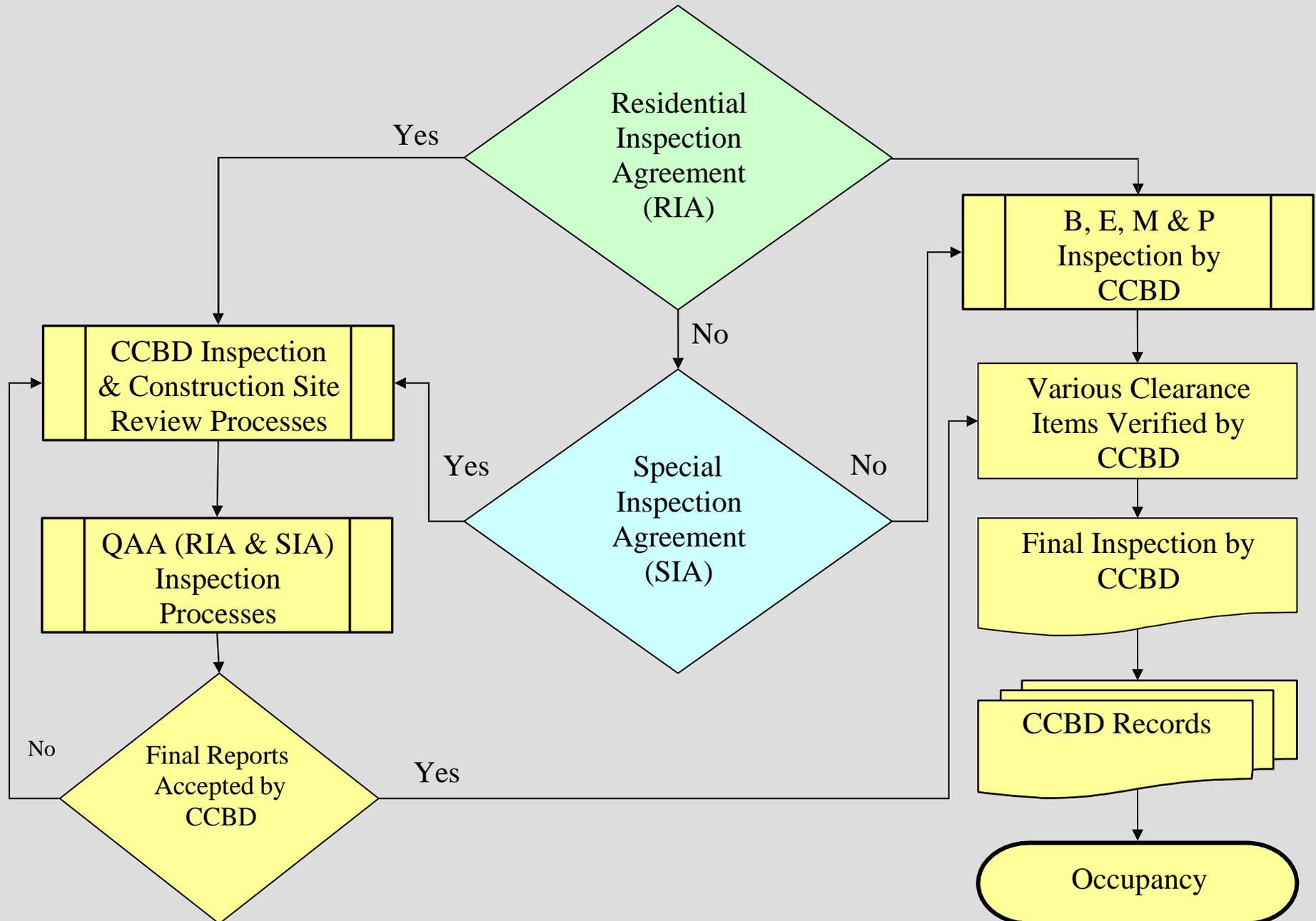
Inspection Types

B: Building E: Electrical M: Mechanical P: Plumbing

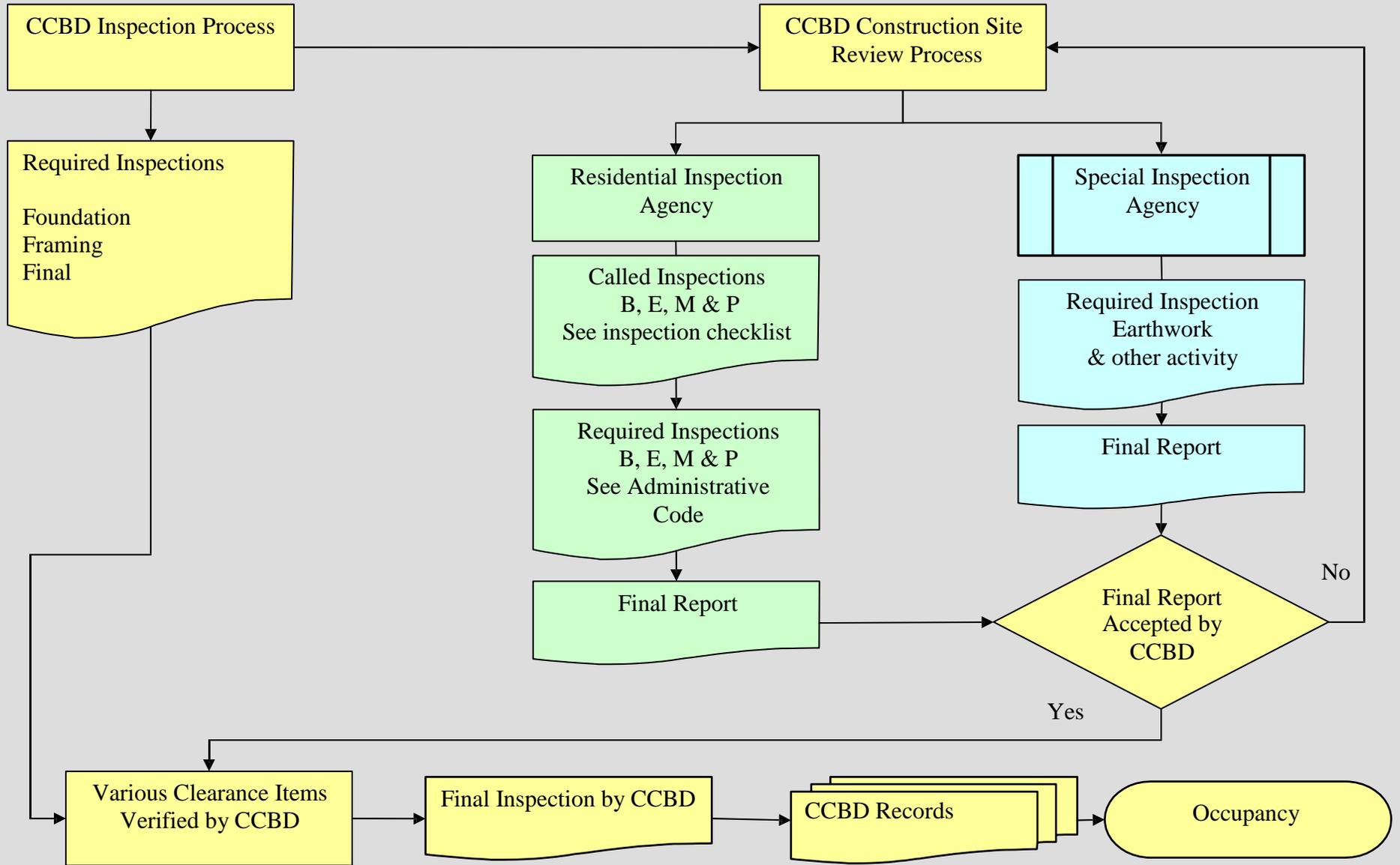
**COMPARISON BETWEEN THE
DESIGNATED RESIDENTIAL INSPECTOR PROGRAM
AND
CURRENT SPECIAL INSPECTION PROGRAM**

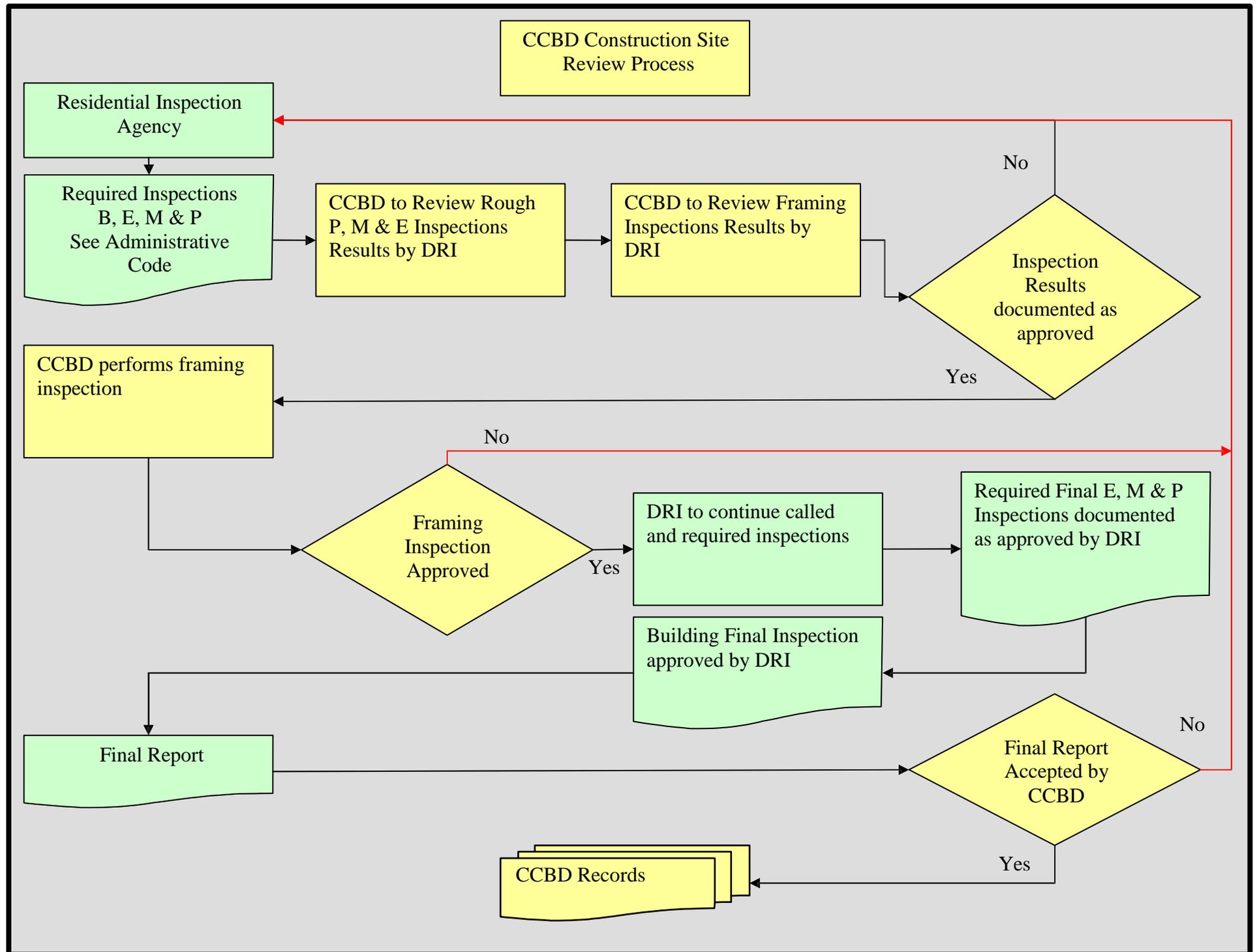
DESIGNATED RESIDENTIAL INSPECTOR PROGRAM	CURRENT SPECIAL INSPECTION PROGRAM
<ul style="list-style-type: none"> • All inspectors must be listed by Clark County pursuant to published requirements for certification. 	<ul style="list-style-type: none"> • All inspectors must be listed by Clark County pursuant to published requirements for certification.
<ul style="list-style-type: none"> • Quality Assurance Agencies must be listed by Clark County pursuant to specific qualifications. 	<ul style="list-style-type: none"> • Quality Assurance Agencies must be listed by Clark County pursuant to specific qualifications.
<ul style="list-style-type: none"> • Listed inspectors must work for listed agencies. 	<ul style="list-style-type: none"> • Listed inspectors must work for listed agencies.
<ul style="list-style-type: none"> • Agencies are subject to monitoring and audits. 	<ul style="list-style-type: none"> • Agencies are subject to monitoring and audits.
<ul style="list-style-type: none"> • Agencies are subject to an administrative complaint process. 	<ul style="list-style-type: none"> • Agencies are subject to an administrative complaint process.
<ul style="list-style-type: none"> • Summary removal for inspectors for failure to perform. 	<ul style="list-style-type: none"> • Summary removal for inspectors for failure to perform.
<ul style="list-style-type: none"> • Inspections covered are plumbing, mechanical, electrical and building. 	<ul style="list-style-type: none"> • Inspections covered are concrete, steel, masonry, welding, bolting
<ul style="list-style-type: none"> ¾ Stand-alone single family residences only. 	<ul style="list-style-type: none"> ¾ All structures - residential and commercial.
<ul style="list-style-type: none"> • Foundation, Framing and Final inspection conducted by Clark County. 	<ul style="list-style-type: none"> • Commercial plumbing, mechanical, electrical and building inspections conducted by Clark County.
<ul style="list-style-type: none"> • Random monitoring of inspections. 	<ul style="list-style-type: none"> • Random monitoring of inspections.
<ul style="list-style-type: none"> • Certificate of Occupancy by Clark County. 	<ul style="list-style-type: none"> • Final inspection and Certificate of Occupancy by Clark County.

Residential Inspection Process - SFD



Residential Inspection Process – SFD General Responsibilities





Residential Inspection Responsibilities

CCBD Inspection Process

Required Building Inspection 22.02.460

Foundation	2222
Framing	2244
Final	2299

CCBD called inspection

Slab	2229
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Legend

Building Administrative Code Ref. 22.02.XXX

CCBD Inspection Reference #

2222
2244
4412
3319

Residential Inspection Agency

Required Plumbing Inspections 22.02.480

On-Site Sewer

Plumbing Underground 4412

Plumbing Rough 4441

Plumbing Final

Required Building Inspections 22.02.460

Foundation	2222
Slab	2229
Framing	2244
Exterior Lath	2249
Interior Lath	2259
Wall Board	2259

Required Electrical Inspection 22.02.475

UFER (Concrete-Encased Electrode) 3319

Underground Electrical 3311

Rough Electrical 3331

Other Electrical

Final Electrical 3399

Required Mechanical Inspections 22.02.485

Mechanical Rough 5551

Testing of Equipment

Mechanical Final 5599

DRI called B, E, M & P

Building

Shear Walls 2239

Floor Sheathing 2235

Roof Sheathing 2236

Roof Underlayment 2268

Insulation 2252

Drywall 2259

Electrical

Residential Slab Electrical 3321

Temporary Power Pole 3380

Plumbing

Water Piping 4425

Gas Piping 4422

