

IRC NEW CONSTRUCTION AND ADDITION PLAN REVIEW CHECKLIST

I. Administrative / Supplemental Document		Provided	Required	N/A
1	Signature & Seal of Design professional licensed in the Commonwealth of Pennsylvania	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	a. Electronic Plans (PDF compliant w/ ePlans Submission Standards)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. Paper Plans - Three (3) copies, one with ink or embossed seal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	c. Plans for manuf. (mobile) housing bear required federal approvals / certification	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Geotechnical Investigation Report signed and sealed by professional engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	a. Sheeting & Shoring / sidewalk / neighboring structures	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. Monitoring of excavation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Structural Design Criteria Form or equivalent design data on signed & sealed plan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Energy Conservation Documentation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Waste Hauler Form	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Flood Plain Information Form FP-G (if in flood hazard area)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Fire Watch details	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Recorded Deed of Consolidation / Subdivision and/or Easement Agreements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Key Plan - For sites with multiple buildings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	Foundation Only Letter - Owner's acceptance of risk letter, signed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	Asbestos Investigation Report with laboratory results	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	Estimated cost of work for general construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	a. For mechanical / HVAC systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. For electrical systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	c. For interior and exterior plumbing work	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	d. For fire suppression work	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	Approved Special Inspection Agency(ies) licensed in all applicable categories	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	a. Licensed design professional in responsible charge named (DPRC-SI)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. Statement of Special Inspections Schedule (Sealed by DPRC-SI)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	c. Duties & Responsibilities Agreement (signed by all three parties)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	For building permits requesting review of Electrical Work			
	a. Approved Electrical Inspection Agency at time of submission	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. Executed Contract	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	Licensed Contractor named for invoice / permit issuance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	a. No tax delinquency or Revenue-related issues	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. "Active" license status at time of issuance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	i. General Contractor for Building & Mechanical Permits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	ii. Master Plumber for Plumbing Permits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	iii. Electrical Contractor for Electrical Permits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	iv. Fire Suppression Contractor for Fire Suppression Permits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
II. Pre-Requisite Approvals (must obtain prior to filing building permit application)		Provided	Required	N/A
1	Zoning Permit (must be valid on date of submission)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Parks & Recreation Department (approval for street trees)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Certification by Third Party Agency (for modular construction approval stamp)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Pennsylvania Department of Health approval plan and cover letter (for certain medical facilities)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Philadelphia Department of Health Air Management Division	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

III. Concurrent Approvals (may be obtained during building permit review if submitted online, otherwise shall be pursued in advance of permit submission)		Provided	Required	N/A
1	Philadelphia Historical Commission Approval stamp	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Philadelphia Water Department (PWD) Approval(s) & Utility Plan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Philadelphia Streets Department Approval stamp	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Philadelphia City Planning Commission approval(s) for:			
	a. NCO, NCA and other overlays	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. Bonuses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Philadelphia Art Commission	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Philadelphia Fire Department - Fire Code Unit (high rises / fire command center)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IV. Plan Review				
1	Building Planning (Chapter 3)	Yes	No	N/A
	a. Exterior wall opening / fire-resistance rating requirements (R302.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. Townhouses separation requirements (R302.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	c. Wall assembly continuity (R302.2.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	d. Parapets construction requirements for townhouses (R302.2.4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	e. Townhouses structural independence compliant (R302.2.6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	f. Dwelling unit floor/ceiling and wall assembly separation requirements (R302.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	g. Bathrooms and toilet rooms compliant (R303.3 / PM403.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	h. Minimum space dimensions compliant (R304.3 / PM404.4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	i. Minimum ceiling heights compliant (R305.1 / PM404.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	j. Toilet, Bath & Shower space fixture compliant (R307.1 / PM405.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	k. Bathtub & Shower space wall & floor surface compliant (R307.2 / PM405.1.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	l. Glazing requirements for hazard locations compliant (R308.4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	m. Skylight & Sloped glazing permitted materials compliant (R308.6.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	n. Skylight curbs compliant (R308.6.8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	o. Emergency escape and rescue opening compliant (R310.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	p. Basement window wells compliant (R310.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	q. Emergency escape and window under decks and porches (R310.2.4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	r. Egress door compliant (R311.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	s. Landings at exterior doors compliant (R311.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	t. Hallway width compliant (R311.6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	u. Stairway width compliant (R311.7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	v. Stairway headrooms compliant (R311.7.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	w. Stair riser height and tread depth compliant (R311.7.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	x. Handrails compliant (R311.7.8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	y. Ramp maximum slope compliant (R311.8.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	z. Guard compliant (R312.1.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	aa. Townhouse automatic fire sprinkler systems (R313.1 / Bulletin 1001)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	bb. Habitable space natural light compliant (PM402.1 / R303.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	cc. Basement habitable spaces compliant (PM402.1.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	dd. Habitable space ventilation compliant (PM402.1 / R303.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	ee. Protection of wood against decay compliant (R317.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	ff. Ground contact of wood based products compliant (R317.1.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Foundations (Chapter 4)	Yes	No	N/A
	a. Concrete foundation minimum footing size compliant (R403.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	b. Concrete foundation minimum footing depth compliant (R403.1.4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	c. Foundation anchorage compliant (R403.1.6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

d. Frost protected concrete shallow foundations compliant (R403.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Masonry (Plain/reinforced) foundation walls compliant (R404.1.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Concrete foundation walls (min. cross sections) compliant (R404.1.3.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h. Concrete foundation stem walls supporting:			
i. above-grade concrete walls compliant (R404.1.3.2.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ii. Light-frame above-grade walls compliant (R404.1.3.2.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i. Concrete wall opening reinforcing compliant (R404.1.3.3.7.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
j. Masonry & concrete foundation wall min. height above finished grade compliant (R404.1.6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
k. Concrete or masonry foundation drainage compliant (R405.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
l. Drainage system compliant (R405.2.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
n. Concrete and masonry foundation damp proofing compliant (R406.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
o. Concrete and masonry foundation waterproofing compliant (R406.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
p. Under-floor crawlspace ventilation compliant (R408.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3 Floors (Chapter 5)	Yes	No	N/A
a. Slab-on-ground minimum thickness compliant (R506.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Slab-on-ground base course compliant (R506.2.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Slab-on-ground vapor retarder compliant (R506.2.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. General Wood floor joist floor opening framing compliant (R502.10)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. AF&PA/NDS designed floor joist allowable joist spans compliant (R502.3.1 (1))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. AF&PA/NDS designed floor allowable girder spans compliant (R502.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g. IRC conventional floor framing:			
i. Allowable joist spans compliant (R502.3.1 (2))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ii. Floor cantilevers compliant (R502.3.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iii. Girder spans compliant (R502.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h. Exterior deck: (See IRC Deck Only Checklist)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4 Wall Construction (Chapter 6)	Yes	No	N/A
a. IRC conventional wall framing:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i. Design and construction compliant (R602.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ii. Stud size, height, and spacing compliant (R602.3.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iii. Top plate compliant (R602.3.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iv. Allowable girder/header span compliant (R602.7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. IRC conventional wood structural panel (WSP) box header compliant (R602.7.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. IRC Prescriptive Wall bracing:			
i. Wall bracing gen. construction compliant (R602.10 [IRC 06])	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ii. 1x4 Let in Bracing compliant (Table R602.10.4 (1))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iii. Diagonal 3/4" thick wood board compliant (Table R602.10.4 (2))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iv. Wood Structural Panel (WSP) sheathing (Table R602.10.4 (3))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
v. WSP with stone or masonry veneer (Table R602.10.4 (4))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
vi. Structural fiberboard sheathing compliant (Table R602.10.4 (5))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
vii. Gypsum board sheathing compliant (Table R602.10.4 (6))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
viii. Particleboard wall sheathing compliant (Table R602.10.4 (7))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ix. Portland cement plaster BWP compliant (Table R602.10.4 (8))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
x. Hardboard Panel siding BWP compliant (Table R602.10.4 (9))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
xi. Alt. BWP construction compliant (Table R602.10.4 (10))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
xii. Continuous WSP sheathing compliant (Table R602.10.4 (13-16))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5 Wall Covering (Chapter 7)	Yes	No	N/A
a. Water-resistive barrier for exterior coverings compliant (R703.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Wood shakes and Shingles application and attachment compliant (R703.6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

c. Exterior plaster (stucco) support and attachment compliant (R703.7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Water-resistive barriers at Exterior plaster compliant (R703.7.3 IRC 2021)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i. WR Barrier--Drainage Layer installation (R703.7.3.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Stone and masonry veneer, general compliant (R703.8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Masonry veneer flashing and drainage compliant (R703.8.2.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g. Lintels supporting masonry veneer compliant (R703.8.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6 Roof - Ceiling Construction (Chapter 8)	Yes	No	N/A
a. Roof drainage away from foundation (R801.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. AFPA/NDS designed systems allow. ceiling joist span compliant (R802.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. AFPA/NDS designed systems allow. rafter span compliant (R802.4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. IRC conventional ceiling/roof framing:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i. Details compliant (min. 3:12 roof slope) (R802.4.4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ii. Allowable ceiling joist span compliant (R802.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iii. Allowable rafter span compliant (R802.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iv. Roof & Ceiling Opening framing details compliant (R802.9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Roof rafter tie-down minimum uplift resistance compliant (R802.11)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Roof Ventilation requirements (R806.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g. Unvented Attic & Unvented enclosed rafter assemblies--Insulation (R806.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7 Roof Assemblies (Chapter 9)	Yes	No	N/A
a. Roofing covering materials compliant (R902.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Crickets and saddles, where required (R903.2.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Roof drainage to grade (R903.4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Overflow drains and scuppers (R903.4.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Asphalt Shingle roof covering compliant (R905.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Clay and concrete tile roof covering compliant (R905.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g. Metal roof shingle roof covering compliant (R905.4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h. Mineral-surfaced roll roof covering compliant (R905.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i. Slate and slate type shingle roof covering compliant (R905.6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
j. Wood shingle roof covering compliant (R905.7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
k. Wood shake roof covering compliant (R905.8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
l. Built-up roof application compliant (R905.9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
m. Metal panel roof covering compliant (R905.10)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
n. Modified bitumen roofing compliant (R905.11)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
o. Thermo SET single-ply roofing compliant (R905.12)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
p. Thermo PLASTIC single-ply roofing compliant (R905.13)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
q. Sprayed polyurethane foam roofing compliant (R905.14)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
r. Roof covering reflectance compliant (R905.17)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
s. Above deck thermal insulation compliant (R906.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8 Chimneys and Fireplaces (Chapter 10)	Yes	No	N/A
a. Masonry fireplace footings and foundations compliant (R1001.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Firebox wall construction compliant (R1001.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Firebox dimensions and opening support compliant (R1001.6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Fireplace opening lintel compliant (R1001.7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Smoke chamber dimensions and construction compliant (R1001.8.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Hearth and hearth extensions compliant (R1001.9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g. Fireplace clearance to combustibles compliant (R1001.11)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h. Masonry Chimney footing and foundation compliant (R1003.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i. Masonry chimney wall construction compliant (R1003.10)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

j. Chimney termination compliant (R1003.9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
k. Flue areas and multiple flues compliant (R1003.13)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
l. Masonry chimney crickets compliant (R1003.20)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
m. Masonry chimney exterior air intake compliant (R1006.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9 Energy Efficiency (Chapter 11)	Yes	No	N/A
Residential Energy Plan Review Checklist is completed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10 Fire Safety & Protection Requirements	Yes	No	N/A
a. Dwelling/garage opening/penetration protection reqmts (R-R302.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Infill construction party-wall/0'-0" exterior wall extension requirements (Bulletin No. 0702)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Under-stair protection (R-R302.7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Fire protection of floor requirements (UCC 35 P.S. 7210.901(h))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Smoke detector Location and requirement (R-R314.1/F-907.2.11.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Carbon monoxide alarms (R-R315.1/F-908.7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11 Safeguards During Construction (Code Bulletin B0503-R2)	Yes	No	N/A
a. Construction documents provided with detailed plan for protecting footings/foundations (Underpinning) or Statement of no special precautions / measures (CB)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Soils Report provides information for sheeting/shoring for ROW, alleys and yards of adjacent properties (Excavation 12' or less) (CB)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Engineered designed sheeting/shoring plans provided (excavation greater than 12' and horizontally closer to edge of adj property than a distance of 1.25 X depth of excavation) (CB)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Other methods of protection of footways/ROW (tie-backs/soil nailing is approved by Streets Department) (CB)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

