

Class 2 Structure – Private Provider Inspection Checklist

Under Slab



Date	
Project Address	
Permit Number	
Inspector's Name	
Plumbing Code of Record (IRC or IPC)*	

Section	Subject	Pass	Fail	N/A	Comments
536-824	Temporary address sign				
536-210	Permits & file-marked plans on site				
R403.1.6	Foundation anchorage				
R405.1	Concrete or masonry foundations				
R406	Foundation waterproofing & dampproofing				
R408.7	Flood resistance				
N1102.1.2	Insulation & fenestration criteria				
N1102.2.9	Basement walls				
N1102.2.10	Slab-on-grade floors				
N1102.2.11	Crawl space walls				
N1103.5.3	Hot water pipe insulation (prescriptive)				
P2603	Structural & piping protection				
P2604	Trenching & backfilling				
P2605	Support				
P2609	Materials evaluation & listing				
P2719	Floor drains				
P2903.6	Determining water supply fixture units				
P2903.7	Size of water-service mains, branch mains & risers				
P2906	Materials, joints & connections				
P2906.4.1	Separation of water service & building sewer				
P2907	Changes in direction (copper tubing)				
P3001.3	Flood-resistant installation				
P3002	Materials				
P3003	Joints & connections				
P3004	DWV system load				
P3005	Drainage system				

2012 Indiana Plumbing Code (if selected as the plumbing code of record)

Section	Subject	Pass	Fail	N/A	Comments
303	Materials				

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Under Slab



304	Rodentproofing				
305	Protection of pipes & plumbing system components				
306	Trenching, excavation & backfill				
308	Piping support				
309	Flood hazard resistance				
412	Floor & trench drains				
603.1	Size of water service pipe				
603.2	Separation of water service & building sewer				
604.3	Water distribution system design criteria				
605	Materials, joints & connections				
701.2	Sewer required				
701.3	Separate sewer connections				
702	Materials				
705	Joints				
706	Connections between drainage piping & fittings				
707	Prohibited joints & connections				
708	Cleanouts				
709	Fixture units				
710	Drainage system sizing				

Electrical Installations (if applicable)

Section	Subject	Pass	Fail	N/A	Comments
E3801.4	Allowable wiring methods [110.8, 300.3(A)]				
Table 3803.1	Minimum cover requirements, burial in inches (Table 300.5)				
E3803.2	Warning ribbon [300.5(D)(3)]				
E3803.3	Protection from damage [300.5(D)(1)]				
E3803.4	Splices & taps [300.5(E)]				
E3803.5	Backfill (protection from physical damage) [300.5(F)]				
E3803.6	Raceway seals (where moisture will contact live parts) [300.5(G)]				

Section	Subject	Pass	Fail	N/A	Comments
E3803.7	Bushing (or fitting on conduit ends) [300.5(H)]				
E3803.8	Single conductors [300.5(I)]				
E3803.9	Earth movement [300.5(J)]				
E3803.10	Wet locations [300.5(B)]				
E3803.11	Under buildings [300.5(C)]				

Inspection Pass or Fail: _____

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Please be aware that checklists are not all inclusive. Compliance is required with all applicable building rules, as adopted by the Fire Prevention and Building Safety Commission of the Indiana Department of Homeland Security (IDHS).