

MEP Rough-In Checklist

Mechanical, electrical and plumbing rough-in verification before inspection and cover-up.

Project:

Location / Unit:

Date:

Inspector:

GC / Company:

Weather / Notes:

Electrical

ITEM	PASS	FAIL	N/A	NOTES / TRADE
Panel location, clearances, and labeling per plan	☐	☐	☐	
Circuit routing matches panel schedule	☐	☐	☐	
Box fill and box types correct; boxes secured	☐	☐	☐	
Conductors sized correctly; grounding/bonding in place	☐	☐	☐	
GFCI/AFCI locations identified for finish	☐	☐	☐	
Exterior and wet-location boxes rated	☐	☐	☐	
Low-voltage separated from line voltage	☐	☐	☐	

Plumbing

ITEM	PASS	FAIL	N/A	NOTES / TRADE
DWV slope and venting per code	☐	☐	☐	
Test (air/water) held for required duration	☐	☐	☐	
Supply lines sized and secured; hammer arrestors as specified	☐	☐	☐	
Fixture rough-in dimensions verified against spec sheets	☐	☐	☐	
Water heater location, venting, and drain pan	☐	☐	☐	
Cleanouts accessible	☐	☐	☐	
Gas piping tested and tagged (if applicable)	☐	☐	☐	

Mechanical / HVAC

ITEM	PASS	FAIL	N/A	NOTES / TRADE
Equipment location and service clearances	☐	☐	☐	
Duct sizes and runs match plan; joints sealed	☐	☐	☐	
Dampers installed where required (fire/smoke/balancing)	☐	☐	☐	
Condensate drains sloped, trapped, with secondary protection	☐	☐	☐	

Thermostat locations per plan	☐	☐	☐
Outside air / exhaust terminations correct	☐	☐	☐

Coordination

ITEM	PASS	FAIL	N/A	NOTES / TRADE
No clashes between ducts, pipes, and framing	☐	☐	☐	
Access panels planned for valves, dampers, and junctions	☐	☐	☐	
Penetrations sealed / fire-stopped	☐	☐	☐	
As-built marks recorded on drawings	☐	☐	☐	
Photos of every run before cover (timestamped)	☐	☐	☐	

Inspections

ITEM	PASS	FAIL	N/A	NOTES / TRADE
Electrical rough inspection passed	☐	☐	☐	
Plumbing rough inspection passed	☐	☐	☐	
Mechanical rough inspection passed	☐	☐	☐	
Fire sprinkler rough inspection passed (if applicable)	☐	☐	☐	

Inspector signature / date

GC / Superintendent signature / date

Stop retyping this list. Log each failed item in Site Punch with a marked-up, timestamped photo, send each trade a private no-login link, and export a PDF packet by location or trade. Start with a free trial project. **site-punch-app.fly.dev** →

This checklist is a general template, not a code-compliance document. Verify requirements against your plans, specifications, and local codes. © 2026 Shreeji Hotel Group, LLC.