

QA-Pre-Drywall Frame and MEP Checklist

Section HB.05.00

Framing

- Verify all framing punch items complete and no lumber is missing. ✓ QC OPN NA

Observations
- Check furring @ windows, doors, and tub shower units. FTQ ✓ OPN NA

Observations
- Verify blocking installed @ tub shower units ✓ QC OPN NA

Observations
- Final check on shower door dimensions FTQ QC ✗ NA

Observations
- Island secure to floor and stable. ✓ QC OPN NA

Observations
- Picture survey of framing (3+) ✓ QC OPN NA

Observations

Windows and exterior doors

- Door UPC identificaion, color, and condition verified before install. FTQ ✓ OPN NA

Observations
- Door reveals even ✓ QC OPN NA

Observations
- Plumb and level ✓ QC OPN NA

Observations
- Door flashing leads water outside. ✓ QC OPN NA

Observations
- Smooth door operation verified FTQ ✓ OPN NA

Observations
- Installed, caulked and taped as per manufacturer's installation specifications. ✓ QC OPN NA

Observations
- Completed installation verified compliance with specification requirements. FTQ ✓ OPN NA

Observations

Roofing

- Flashing on roof installed and all nailheads sealed. ✓ QC OPN NA

Observations
- Crickets installed where needed. FTQ QC ✗ NA

Observations
- No damage to drip edge (eliminate short pieces) ✓ QC OPN NA

Observations
- All boots installed and sealed properly. FTQ QC ✗ NA

Observations
- All shingles installed straight with neat cuts on gable ends. ✓ QC OPN NA

Observations
- Pictures survey of roof and roofing details (3+) ✓ QC OPN NA

Observations

HVAC Rough

- Inspect primary and secondary condensate lines for proper fall of 1/4" per ft. with supports at 4ft FTQ ✓ OPN NA

Observations
- Duct design, unit placement, and duct layout per plan ✓ QC OPN NA

Observations
- Dampers are installed at each supply duct and are in the open position to allow full flow? FTQ ✓ OPN NA

Observations
- All ducts sealed all around using code approved mastic at boots and plenum FTQ ✓ OPN NA

Observations
- Ensure all combustibles are 1" minimum from furnace flue pipe ✓ QC OPN NA

Observations
- B-vent extends beyond roofline based on field guide specifications for pitch? FTQ QC ✗ NA

Observations
- Flexible ducts supported at 4ft intervals with 3" strapping tape FTQ ✓ OPN NA

Observations
- Connections at all boots, mixing boxes, wyes, plenums, and line splices are secure with no insulatio ✓ QC OPN NA

Observations
- Refrigerant lines are in good condition FTQ ✓ OPN NA

Observations
- Bath vents are vented to outside and sealed with mastic ✓ QC OPN NA

Observations
- Dryer vent stubbed out per plan, level, 12" off the floor COP, and extends 2.5" off stud FTQ QC ✗ NA

Observations
- Ensure all strapping at supply boots are secured with panhead screws to minimize drywall issues in th ✓ QC OPN NA

Observations
- Lineset flashed using the proper shingle pattern from bottom to top. FTQ ✓ OPN NA

Observations
- Thermostat location per plans with control wires neatly run and secured? ✓ QC OPN NA

Observations
- Picture survey of HVAC installation (3+) ✓ QC OPN NA

Observations

Plumbing Rough-in

- Verify stud guards 100% FTQ ✓ OPN NA

Observations
- Inspect drain and water lines for nail/staple damage and ensure all nail guards are installed. FTQ QC ✗ NA

Observations
- Tub level, verified with level. FTQ ✓ OPN NA

Observations
- Water line to house hooked up and pressurized ✓ QC OPN NA

Observations
- Refrigerator box bottom 12 in. from floor ✓ QC OPN NA

Observations
- Water and sewer lines tied in FTQ QC ✗ NA

Observations
- Pipes within walls ✓ QC OPN NA

Observations
- Water meter installed ✓ QC OPN NA

Observations
- Cap shower stub ✓ QC OPN NA

Observations
- Fill tubs with water FTQ ✓ OPN NA

Observations
- Tub secured and flush to floor ✓ QC OPN NA

Observations
- Structural mending plates are used on all penetrations that exceed 40% of member dimension. FTQ QC ✗ NA

Observations
- Picture survey of Plumbing installation (3+) ✓ QC OPN NA

Observations

Electrical Rough

- All boxes (wall & ceiling) placed per plan, within 1/2" ✓ QC OPN NA

Observations
- All wires installed within wall cavity FTQ ✓ OPN NA

Observations
- Alarm wire installed & complete ✓ QC OPN NA

Observations
- Smoke detector lines installed per code FTQ ✓ OPN NA

Observations
- Review electrical upgrade plans to ensure all upgrades are present ✓ QC OPN NA

Observations
- All internet cables and outlet are installed per plan/code ✓ QC OPN NA

Observations
- All CATV outlets installed per plan FTQ ✓ OPN NA

Observations
- Protective nail plates installed where needed ✓ QC OPN NA

Observations
- Cables secured/stapled correctly FTQ QC ✗ NA

Observations
- All boxes installed straight and placed at correct height ✓ QC OPN NA

Observations
- Countertop receptacles are installed per plan ✓ QC OPN NA

Observations
- Picture survey of electrical installation. (3+) ✓ QC OPN NA

Observations

General

- Rough grade verified to plan FTQ QC ✗ NA

Observations
- Jobsite clean and debris removed ✓ QC OPN NA

Observations
- General survey pictures of jobsite from street and each side (6+) FTQ ✓ OPN NA

Observations

Electric Rough

- Island wiring installed and run properly. ✓ QC OPN NA

Observations

Plumbing

- Plumbing Top-Out: Verify P-Trap tied in for HVAC ✓ QC OPN NA

Observations
- Plumbing Top-Out: Water on house tested and no leaks. ✓ QC OPN NA

Observations