## **QUALITY CONTROL INSPECTION (QCI) CHECKLIST** NORTH DAKOTA DEPARTMENT OF COMMERCE

DIVISION OF COMMUNITY SERVICES

5. Would you recommend them to others?

SFN 61557 (3-2024)

Agency Job Number		Agency		Priority Points		
Client Name		Owner		Prior QCI Inspections		
Address		City		State	,	ZIP Code
Housing Type		M	ulti-Family	Ot	her:	
	mary Fuel Natural Gas	<u> </u>	il	Ot	her:	
Se	condary Fuel Source Natural Gas   Propane  Electric	<u> </u>	il	Ot	her:	
	FILE REVIEW AND QUALITY ASSURANCE	YES	NO	N/A		COMMENTS
1.	Appropriate signatures verified?					
2.	Eligibility Determination present?					
3.	Ownership Verification?					
4.	State Historic Preservation Documentation?					
6.	Utility bills or heatloss in file?					
5.	Homeowner proceed to work order?					
7.	Lead-Paint Notification/EPA Lead Paint Pamphlet Sign- off?					
8.	Certified Renovator/EPA Renovation Recordkeeping Checklist Documentation?					
9.	Lead Safe Photographic Documentation?					
10.	Health and safety/mold release form filled out?					
11.	Work Order checked?					
	Desk review sheet completed and variances documented?					
13.	Comparison of Audit Costs Input against Invoice Actuals (desk review sheet completed)?					
14.	Compared invoices, inventory, subcontractor costs to job cost report and work order?					
15.	Insulation certificate, confined space form in file?					
16.	Post inspection client sign off?					
17.	Are job anomalies sufficiently noted?					
18.	Agency identified client complaint? If so, resolved?					
19.	Call back documentation?					
	CLIENT SATISFACTION INTERVIEW BY QCI					
1.	Were the workers polite?					
2.	Were the workers professional?					
3.	Did the workers damage anything?					
4.	Did the workers clean up afterwards?					

ON-SITE WORK ASSESSMENT/DIAGNOSTICES	YES	NO	N/A
1. Exterior Inspection of Home Performed			
2. Interior Inspection of Home Performed			
USE MANOMETER FOR ALL TESTING Blower Door Results (@ CFM 50) cfm			
3. Pre and post blower door done?			
4. Pressure pans completed and meet standard?			
5. Exhaust fan flow verified and meets ASHRAE 2016?			
6. Greatest Depressurization Test pass? Pictures of furnace and water heater in file?			
7. Room pressure verified and meets standard?			
8. House to outside pressure meets standard?			
9. Zonal pressure tests done?			
10. All accessible gas lines checked?			
11. CO checked on all appliances (oven, DHW, furnace)?			
12. Heat rise (furnace) within manufacturer specifications?			
13. Furnace AFUE correct in audit?			
14. Ambient CO testing done?			
15. Infrared scan complete?			
16. All items on work order checked?			
17. Were all measures considered?			
18. Attics checked and considered? (Main, additions, dormers, bump-outs, rafter runs/slants, knee wall floors, flat roofs, shed roofs, vaulted/cathedral ceilings, including access/hatch)?			
<ol> <li>Walls checked and considered? (Main, additions, knee walls, access insulated and sealed?)</li> </ol>			
<ol> <li>Perimeter checked and considered? (Walls, rim joist, crawlspace walls insulated/considered?)</li> </ol>			
21. Floors insulated/considered?			
22. Windows checked? (Two panes of glass present, and minimal air leakage?)			
<ol> <li>Doors (Weatherstrip, threshold, bottom, sweep, seal tight and locks, no visible light?)</li> </ol>			
<ol> <li>Health and Safety (Dryer and exhaust fans vented, adequate ventilation, CO and smoke detectors, water drains away from home, moisture problems, poly in crawlspace?)</li> </ol>			
<ol> <li>General Heat Waste (Pipe insulation, water heater jacket, ducts sealed if in unconditioned space, evidence air sealing was done?)</li> </ol>			
<ul> <li>26. Baseload (refrigerator checked/considered, LEDs/CFLs checked/considered/existing?)</li> </ul>			
27. All invoice items, inventory items, subcontractor costs on job cost report have been verified and were installed on job?			

Additional Comments:							
Quality Control Inspector Printed Name							
Quality Control Inspector Signature	Date						
Client Printed Name							
Client Signature	Date						