MANUFACTURED HOME INSTALLATION INSPECTION CHECKLIST NORTH DAKOTA DIVISION OF COMMUNITY SERVICES SFN 60119 (9/13)

Inspector's Name	Inspector Number	HUD Number	•	Date
Installer's Name	Installer Number	Serial Numbe	er	Insignia Number
Dealer	Job Name/Address			
City	State	ZII	P Code	
Site Conditions				
Zoning approval from LAHJ (ask - if yes OK, if no call LAHJ)				Yes
Permits or official authorization (must have in certain areas)				Yes
Manufacturer's Installation instructions or engineering specs if different from instructions				Yes
Alternate Construction letter available (when applicable) See page 3				Yes
Fire separations and setbacks provided per LAHJ (ask - if ye	es OK, if no call LAHJ)			Yes ☐ No ☐ N/A
Access to site available				Yes ☐ No ☐ N/A
Flood hazard provisions (when applicable) (ask - if yes OK, if it	no call LAHJ) (see page 6 and 1	0)		Yes ☐ No ☐ N/A
Home site is prepared and graded for drainage with no pooling (visually inspect)				Yes ☐ No ☐ N/A
Foundation Construction				
6-mil vapor retarder installed under home (when applicable)	Check manual to see if necessar	у		Yes
Verify correct footing size (page 8 or manufactures installation in	manual)			Yes ☐ No ☐ N/A
Footing depth accurate for frost depth				Yes 🗌 No 🗌 N/A
Footing locations per manufacturer's instructions (need the p	pier spec, it may not be in the ma	nnual)		Yes
12" minimum clearance under main frame (check for exclusions in the manual)				Yes
18" minimum clearance under floor joists				Yes
Pier heights per manufacturer's instructions. Under 36 inches single stack, over see manual				Yes
Column post support piers properly sized and located, find in the pier specs or manual (page 17)				Yes ☐ No ☐ N/A
Perimeter piers placed per manufacturer's instructions (outriggers are acceptable)				Yes 🗌 No 🗌 N/A
Finished floor is 18" above Base Flood Elevation				Yes
Structural Connections				
Shipping blocks and straps removed				Yes No N/A
Hinged roof and eaves secured in place, MANDATORY, (cl	heck before sections are put tog	ether)		Yes No No N/A
Floors, endwalls, and roofs are properly aligned				Yes 🗌 No 🗌 N/A
Gaps screwed shimmed and plumbed in marriage line at flo	oor attic and walls (no large g	aps)		Yes No N/A
Non-porous gasket installed at marriage line, some may all	ow porous. Check manual			Yes
Roof secured at marriage line				Yes
Endwalls secured at marriage line				Yes
Floors secured at marriage line				Yes
Interior wall secured at marriage line				Yes □ No □ N/A

Anchoring and Tie Downs	
Approved anchors and straps (see anchor literature from installer/dealer)	☐ Yes ☐ No ☐ N/A
Anchors approved for soil conditions (see anchor literature from installer/dealer)	☐ Yes ☐ No ☐ N/A
Anchor location and spacing per manufacturer's instructions	☐ Yes ☐ No ☐ N/A
Anchor depth in soil per manufacturer's instructions (below the frost line)	☐ Yes ☐ No ☐ N/A
Proper anchor strap attachment to chassis (buckle must be a the top, see instructions)	☐ Yes ☐ No ☐ N/A
Longitudinal tie downs are installed (when applicable) see the installation manual	☐ Yes ☐ No ☐ N/A
Stabilizer plates installed, only needed if anchor head faces straight up or away from the home	☐ Yes ☐ No ☐ N/A
Anchors in the concrete pier must be an approved anchor for concrete	☐ Yes ☐ No ☐ N/A
Mechanical Connections	
Appliance connections conform with manufacturer's instructions (should be done at the factory)	☐ Yes ☐ No ☐ N/A
Appliance shipping blocks and straps are removed	☐ Yes ☐ No ☐ N/A
Ship-loose flue vents are installed through roof and flashed	☐ Yes ☐ No ☐ N/A
Range and dryer exhausts are properly installed	☐ Yes ☐ No ☐ N/A
Range and dryer exhausts are properly terminated	☐ Yes ☐ No ☐ N/A
Gas system supply connection is made with approved materials (verify, don't inspect)	☐ Yes ☐ No ☐ N/A
Fuel oil system supply connection is made with approved materials (verify, don't inspect)	☐ Yes ☐ No ☐ N/A
Condensate lines drain outside home for A/C and condensing furnace, if present	☐ Yes ☐ No ☐ N/A
Cross-over ducting properly supported of the ground (may not be present)	☐ Yes ☐ No ☐ N/A
Cross-over ducting has no crimps, tears, or compression	☐ Yes ☐ No ☐ N/A
Gas cross over connection is made with approved materials (Verify, don't inspect)	☐ Yes ☐ No ☐ N/A
All required tests have been successfully completed	☐ Yes ☐ No ☐ N/A
Electrical Connections	
Panel amperage matches connection to home (mandatory)	☐ Yes ☐ No ☐ N/A
Electrical connections at marriage line have been properly made (verify)	☐ Yes ☐ No ☐ N/A
Electrical connections at marriage line have proper polarity	☐ Yes ☐ No ☐ N/A
Electrical connections at marriage line have j-box covers reattached	☐ Yes ☐ No ☐ N/A
Marriage line access panels are insulated and secured in place	☐ Yes ☐ No ☐ N/A
Chassis of multiple section homes are bonded (mandatory)	☐ Yes ☐ No ☐ N/A
All required tests have been successfully completed	☐ Yes ☐ No ☐ N/A
Final Elements	
Exterior siding trimmed, flashed, and sealed	☐ Yes ☐ No ☐ N/A
Windows and doors trimmed and sealed	☐ Yes ☐ No ☐ N/A
Roofing damage repaired with no holes or exposed fasteners	☐ Yes ☐ No ☐ N/A
Roof flashings and roof jacks in place	☐ Yes ☐ No ☐ N/A
Hinged roof and eves have roofing applied	☐ Yes ☐ No ☐ N/A
Roof cap and roofing material is applied at marriage line	☐ Yes ☐ No ☐ N/A
Doors and window open and close easily (means of egress)	☐ Yes ☐ No ☐ N/A
Bottom board damage is repaired and sealed	☐ Yes ☐ No ☐ N/A

(Final Elements continued)	
Gutters (when installed) divert water away from foundation	☐ Yes ☐ No ☐ N/A
Skirting is supported, has access, and is properly vented according to the installation manual.	☐ Yes ☐ No ☐ N/A
Finish grading provides grade away from home	☐ Yes ☐ No ☐ N/A
Foundation drains are in place (when applicable)	☐ Yes ☐ No ☐ N/A
Labels, insignia, and data plate are in place	☐ Yes ☐ No ☐ N/A
Plumbing Connections	
Water and drain connections have been properly made)	☐ Yes ☐ No ☐ N/A
Ship-loose plumbing is installed	☐ Yes ☐ No ☐ N/A
Drain line piping is graded and has cleanouts when required	☐ Yes ☐ No ☐ N/A
Drain and water pipe materials are approved type (schedule 40 for sewer) page 50 manual	☐ Yes ☐ No ☐ N/A
Drain and water piping is supported at proper intervals (sewer 4 ft.)	☐ Yes ☐ No ☐ N/A
Drain and waterline penetrations through floor have been sealed	☐ Yes ☐ No ☐ N/A
Plumbing access covers and insulation have been replaced	☐ Yes ☐ No ☐ N/A
Water lines and P-traps are protected from freezing	☐ Yes ☐ No ☐ N/A
Water and drain crossover connections have been properly made	☐ Yes ☐ No ☐ N/A
All required tests have been successfully completed	☐ Yes ☐ No ☐ N/A
Water heater drain pan line plumbed to exterior	☐ Yes ☐ No ☐ N/A
Additional Comments	·
Inspected By:	Date
nispected by.	Date