



State of Ohio  
Weatherization Program  
Standards

Section	<b>BUILDING SHELL FINAL INSPECTION</b>
Subject	<b>Foundation</b>

*FOUNDATION DESCRIPTION 402-5*

Ensure that allowable corrective actions have been taken concerning hazards.

**hazards**  
402-5.1a

Ensure that allowable repairs have been made to moisture or sewage problems.

**moisture/sewage**  
402-5.1b

Ensure that allowable repairs have been made to damaged foundation areas and that holes in the foundation have been repaired, except for combustion air supply openings.

**allowable repairs**  
402-5.1c

*CRAWL SPACE 402-5.2*

Ensure that the zone classification for the area was properly determined.

**zone classification**  
402-5.2a

Ensure that the crawl space has been isolated from the basement, if called for by the initial inspection.

**connection to  
basement**  
402-5.b

Ensure that a complete ground cover vapor barrier has been installed correctly, if applicable (may already have one).

**vapor barrier**  
402-5.2c

Ensure that water lines have been protected from freezing, if necessary.

**water lines**  
402-5.2d

Ensure that the proper amount of venting has been installed, if necessary.

**ventilation**  
402-5.2e

Ensure that direct penetrations and air leakage have been addressed.

**direct air leakage**  
402-5.2f

Ensure that bypasses and chaseways have been properly addressed.

**bypasses**  
402-5.2g

Ensure that exhaust vents have been properly vented to the outside.

**exhaust vent  
terminations**  
402-5.2h

<b>insulation</b> 402-5.2i	Ensure that floor or perimeter insulation has been properly installed, when required.
	<i>BASEMENT 402-5.3</i>
<b>zone classification</b> 402-5.3a	Ensure that the zone classification for the area was properly determined.
<b>floor moisture</b> 402-5.3b	Ensure that allowable measures have been taken to correct excessive basement floor moisture.
<b>water lines</b> 402-5.3c	Ensure that water lines have been protected from freezing, if necessary.
<b>direct air leakage</b> 402-5.3d	Ensure that direct penetrations and other direct air leakage sites have been properly addressed.
<b>thermal bypass sites</b> 402-5.3e	Ensure that chaseways and other bypass sites have been properly addressed.
<b>exhaust vent termination</b> 402-5.3f	Ensure that exhaust vents have been properly vented to the outside.
<b>exterior doors and windows</b> 402-5.3g	Ensure that damaged or missing exterior doors have been repaired or installed as necessary to reduce air infiltration. Ensure that missing glass in windows has been replaced to reduce air infiltration.
<b>floor insulation</b> 402-5.3h	Ensure that floor insulation has been properly installed, when required.