

**EXHIBIT 1 Sample Form**

**Visual Review For Completion Of Essential Components**

✓ Where required components are complete, check the box to indicate each statement is true.

Where a component is deficient, action must be taken to correct deficiencies.

<b>Verification of component completion prior to, or during fan activation</b>		
<b>Reviewed</b>	<b>Component</b>	<b>Corrected</b>
<input type="checkbox"/> 1)	All openings to soil in concrete slabs and membranes are closed to achieve a continuous air barrier that restricts air movement between soil gas and indoor air.	
	<b>Sub-membrane Depressurization</b>	
	<input type="checkbox"/> The tops and sides of the soil gas retarder(s) are sealed	
	<input type="checkbox"/> Penetrations through the membrane(s) are sealed	
	<b>Sub-Slab Depressurization</b>	
	<input type="checkbox"/> Penetrations through the slab(s) are sealed	
	<input type="checkbox"/> Block-outs or openings cast or constructed in the concrete slab, such as for under plumbing fixtures, are sealed	
	<input type="checkbox"/> Accessible floor to wall joints are sealed	
	<b>General</b>	
	<input type="checkbox"/> Sumps are closed with a rigid lid and the lid is sealed	
<input type="checkbox"/> Openings and penetrations in hollow block masonry walls are sealed		
<input type="checkbox"/> 2)	Circuit conductors are configured for continuous activation that terminate in a receptacle outlet located within 6 feet [1.8 m] of the potential ASD fan location	
<input type="checkbox"/> 3)	Potential fan location exists that is viable for fan installation with the fan and positively pressured system piping not located inside conditioned or occupiable space	
<input type="checkbox"/> 4)	System piping extends from within the gas permeable layer(s) to above the roof and is sloped to drain water to the suction point(s)	

*NOTE: Exhibit 1 may be reprinted without license from AARST.*