## **Contractor's Letter of Assurance**

**Instructions** Retail

WELL Certification is determined by onsite Performance Verification and documentation, including Letters of Assurance from the appropriate professionals overseeing the implementation of a specific WELL feature and component parts during design, construction or operations. The template should be completed, signed and submitted as part of the documentation package.

- 1. Place a checkmark at every part completed and leave blank those that are not being pursued or being completed by another team member.
- 2. Initial every feature completed and leave blank those that are not being pursued or being completed by another team member.
- 3. Sign and date at the bottom of this letter.

If an individual other than the Contractor is responsible for any of the requirements contained in this Letter of Assurance, he/she is permitted to sign off on the respective requirements but must complete a separate Letter of Assurance for those specific requirements. This individual should submit a different copy of this form and check the boxes as it pertains to his/her own responsibility. On his/her own Letter of Assurance form(s), this individual should sign and complete the final page and include a description of his/her role on the project next to his/her signature.

AIR	Check	Initials	
03 Ventilation effectiveness			
This project is constructed to meet the parts selected below (reproduced from the WELL Building Standard):			
PART 3: System Balancing			
After the HVAC system is installed, the following requirement is met:			
a. After substantial completion and prior to occupancy, the HVAC system has (within the last 5 years undergo testing and balancing.	), or is sched	luled to,	
04 VOC reduction			
This project is constructed to meet the parts selected below (reproduced from the WELL Building Standard):			
PART 1: Interior Paints and Coatings			

The VOC limits of newly applied interior paints and coatings meet one of the following requirements:

- a. 100% of installed products meet California Air Resources Board (CARB) 2007, Suggested Control Measure (SCM) for Architectural Coatings, or South Coast Air Quality Management District (SCAQMD) Rule 1113, effective June 3, 2011 for VOC content.
- b. At minimum 90%, by volume, meet the California Department of Public Health (CDPH) Standard Method v1.1-2010 (or later) for VOC emissions.
- c. Applicable national VOC content regulations or conduct testing of VOC content in accordance with ASTM D2369-10; ISO 11890, part 1; ASTM D6886-03; or ISO 11890-2.

Αl	R	Check	Initials
РА	RT 2: Interior Adhesives and Sealants		
The	e VOC limits of newly applied interior adhesives and sealants meet one of the following re	quirements	:
а.	100% of installed products meet South Coast Air Quality Management District (SCAQMD) Rule 11 Volatile organic compound (VOC) limits correspond to an effective date of July 1, 2005 and rule a January 7, 2005.		
b.	At minimum 90%, by volume, meet the California Department of Public Health (CDPH) Standard Nater) for VOC emissions.	Nethod v1.1-	2010 (or
C.	Applicable national VOC content regulations or conduct testing of VOC content in accordance will ISO 11890, part 1; ASTM D6886-03; or ISO 11890-2.	th ASTM D23	369-10;
РА	RT 3: Flooring		
The	e VOC emissions of all newly installed interior flooring meet all limits set by the following,	as applicab	le:
a.	California Department of Public Health (CDPH) Standard Method v1.1-2010 (or later).		
РА	RT 4: Insulation		
The VOC emissions of all newly installed interior thermal and acoustic insulation (excluding duct insulation) meet all limits set by the following, as applicable:			
a.	California Department of Public Health (CDPH) Standard Method v1.1-2010 (or later).		
07	Construction pollution management		
This	s project is constructed to meet the parts selected below (reproduced from the WELL Buil	ding Standa	ard):
РА	RT 1: Duct Protection		
То	prevent pollutants from entering the ventilation system, all newly installed ducts are either	r:	
a.	Sealed and protected from possible contamination during construction.		
b.	Vacuumed out prior to installing registers, grills and diffusers.		
PA	RT 2: Filter Replacement		
To prevent pollutants from entering the air supply post-occupancy, if the ventilation system is operating during construction occurring within one year prior to Performance Verification, the following requirement is met:			
a.	All filters are replaced prior to occupancy.		
PA	RT 3: Moisture Absorption Management		
To prevent building materials from absorbing water or moisture during construction occurring within one year prior to Performance Verification, the following requirements are met:			
a.	A separate area is designated to store and protect absorptive materials, including but not limited ceiling panels, fabric wall coverings, insulation, upholstery and furnishings.	to carpets, a	acoustical
РА	RT 4: Dust Containment and Removal		
	e following procedures are followed during building construction occurring within one year rformance Verification:	ır prior to	
a.	All active areas of work are isolated from other spaces by sealed doorways or windows or through barriers.	the use of te	emporary
b.	Walk-off mats are used at entryways to reduce the transfer of dirt and pollutants.		

c. Saws and other tools use dust guards or collectors to capture generated dust.

Al	R Check Initials			
13	Air flush			
Thi	This project is constructed to meet the parts selected below (reproduced from the WELL Building Standard):			
PA	PART 1: Air Flush			
	A building air flush is performed while maintaining an indoor temperature of at least 15 °C [59 °F] and relative humidity below 60%, at one of the following volumes:			
a.	A total air volume of 4,266 m³ of outdoor air per m² of floor area [14,000 ft³ per ft² of floor area] prior to occupancy.			
b.	A total air volume of 1,066 m³ of outdoor air per m² of floor area [3,500 ft³ per ft² of floor area] prior to occupancy, followed by a second flush of 3,200 m³ of outdoor air per m² of floor area [10,500 ft³ per ft² of floor area] post-occupancy. While the post-occupancy flush is taking place, the ventilation system must provide at least 0.1 m³ per minute of outdoor air per m² of floor area [0.3 CFM outdoor air per ft² of floor area] at all times.			
24	Combustion minimization			
Thi	s project is constructed to meet the parts selected below (reproduced from the WELL Building Standard):			
PA	RT 4: Construction Equipment			
To reduce particulate matter emissions from both on-road and non-road diesel fueled vehicles and construction equipment, the following requirements are met for construction occurring within one year prior to Performance Verification:				
а.	All non-road diesel engine vehicles comply with the U.S. EPA Tier 4 PM emissions standards or local equivalent when applicable. Engines may be retrofitted with verified technology (required to be U.S. EPA or California Air Resources Board approved) at the time the equipment is first placed on the job site.			
b.	All on-road diesel engine vehicles meet the requirements set forth in the U.S. EPA model year 2007 on-road standards for PM, or local equivalent when applicable. Engines may be retrofitted with verified technology (required to be U.S. EPA or California Air Resources Board approved) at the time the equipment is first placed on the job site.			
C.	All equipment, vehicles and loading/unloading are located away from air intakes and operable openings of adjacent buildings when available.			
25	Toxic material reduction			
This project is constructed to meet the parts selected below (reproduced from the WELL Building Standard):				
PA	RT 2: Flame Retardant Limitation			
	Halogenated flame retardants are limited in the following components to 0.01% (100 ppm) to the extent allowable by local code:			
a.	Window and waterproofing membranes, door and window frames and siding.			
b.	Flooring, ceiling tiles and wall coverings.			
C.	Piping and electrical cables, conduits and junction boxes.			
d.	Duct, pipe, acoustic and thermal insulation.			

e. Upholstered furniture and furnishings, textiles and fabrics.

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PA	RT 3: Phthalate (Plasticizers) Limitation		
DEHP, DBP, BBP, DINP, DIDP or DNOP (often found in polyvinyl chloride [PVC]) are limited in the following components to 0.01% (100 ppm):			
a.	Flooring, including resilient and hard surface flooring and carpet.		
b.	Wall coverings, window blinds and shades, shower curtains, furniture and upholstery.		
C.	Plumbing pipes and moisture barriers.		
PA	RT 4: Isocyanate-Based Polyurethane Limitation		
Iso	cyanate-based polyurethane products are not used in:		
a.	Interior finishes.		
PA	RT 5: Urea-Formaldehyde Restriction		
Ure	ea-formaldehyde presence is limited in the following components to 100 ppm:		
a.	Furniture or any composite wood products.		
b.	Laminating adhesives and resins.		
C.	Thermal insulation.		
26	Enhanced material safety		
Thi	s project is constructed to meet the parts selected below (reproduced from the WELL Buil	ding Stand	ard):
PA	RT 1: Precautionary Material Selection		
At least 25% of all furnishings, built-in furniture, interior finishes, and finish materials (calculated by cost) meet one or more of the following requirements:			
a.	Have a Declare: Living Building Challenge Red List Free, Declare: Living Building Challenge Comproduct Challenge label.	oliant, or Livi	ng
b.	Are Cradle to Cradle Certified™ products with a Bronze, Silver, Gold or Platinum level in the Mate or products with a Bronze, Silver, Gold or Platinum level Material Health Certificate from the Crad Innovation Institute.		
C.	Have no GreenScreen® Benchmark 1, List Translator 1 or List Translator Possible 1 substances over verified by a qualified Ph.D. toxicologist or Certified Industrial Hygienist.	er 1,000 ppm	, as
28	Cleanable environment		
This project is constructed to meet the parts selected below (reproduced from the WELL Building Standard):			
PA	RT 1: Material Properties		
Hiç	gh-touch and non-porous surfaces (refer to Table A1 in Appendix C) meet the following re	quirements	:
a.	Smooth and free of defects visible to the unaided eye.		
b.	Finished to maintain smooth welds and joints.		
_	Free of crevices and other hard-to-reach places		

Al	R	Check	Initials	
PA	RT 2: Cleanability			
The	e following requirements are met:			
a.	No permanent wall-to-wall carpeting is used; only removable rugs, removable carpet tiles or ha	rd surfaces ar	e allowed.	
b.	The building provides adequate flexible storage space for all permanent, movable items to allo to be completely cleared during cleaning.	w high-touch	surfaces	
C.	Right angles between walls and windows/floors are sealed.			
М	IND	Check	Initials	
97	Material transparency			
Thi	s project is constructed to meet the parts selected below (reproduced from the WELL B	uilding Stand	dard):	
PA	RT 1: Material Information			
At least 50% (as measured by cost) of interior finishes and finish materials, furnishings (including workstations) and built-in furniture have some combination of the following material descriptions (in order to contribute, the product must indicate that all ingredients have been evaluated and disclosed down to 1,000 ppm):				
a.	Declare Label.			
b.	Health Product Declaration.			
C.	Any method accepted in USGBC's LEED v4 MR credit: Building Product Disclosure and Optimiz Ingredients, Option 1: material ingredient reporting.	ation - Mater	ial	
	signing below, I represent that, to the best of my knowledge, all of the responses provic curate and made in good faith.	led on this fo	orm are	
	Printed Name: Company:			
	Signature: Date:			
If the individual using this form is not in the role of Contractor, provide a description of the individual's project role, including justification of their ability to sign off on the above requirements, here:				
	Project Role:			
	Explanation:			