

Get To Know The New WELLAP Exam

# Hello,

We're excited that you've chosen to pursue the **WELL Accredited Professional<sup>™</sup> (WELL AP<sup>™</sup>) credential**. Get set to join over 19,000 people from more than 113 countries around the world who are leading a global movement to transform buildings, organizations and communities in ways that help people thrive.

Launched September 2021, the new WELL AP exam is more practical, relevant and aligned with our dynamic <u>WELL v2</u> roadmap to ensure that new WELL APs around the world have the knowledge and skills they need to promote, support and design people first places.

This document contains **three sections** that will help you prepare for the new WELL AP exam.

## REFERENCE LIST

The WELL AP exam is based on documents in the reference list. Ensure you are familiar with this content before you sit for your WELL AP exam.

## 2 EXAM SPECIFICATIONS

The content from the reference list is separated into 11 domains or "content areas" that outline the knowledge and skills needed to become a WELL AP.

## **3** WELL AP EXAM EMBEDDED CONTENT

This content is drawn directly from documents in your reference list, however, it is reformatted for clarity and to consolidate content from different WELL features. You will have access to this content during the exam. It will appear as an embedded PDF document that you may use to answer some of the application-based or analytical questions.

# Have questions about the new WELL AP exam?

Contact us at WELLAP@wellcertified.com.

# **Reference List**

The new WELL AP exam is based on the following documents:

- WELL Building Standard, WELL V2 with Q4 2020 addenda All features with the exception of beta features are accessible.
- WELL Certification Guidebook with Q3-Q4 2020 addenda Only processes related to WELL v2 are assessable.

Exam

**Specifications** 

WELL Portfolio Guidebook with Q4 2020 addenda Only processes related to WELL v2 are assessable.

Domain 1: Air

#### Knowledge of:

- 1. Types, sources and acceptable thresholds of indoor air contaminants.
- Short- and long-term effects of indoor air quality on human health, well-being and productivity.
- 3. Design, construction and operational processes that affect air quality throughout the lifecycle of buildings.
- 4. Strategies for addressing and monitoring indoor air quality.

## Skill in:

- 1. Analyzing the air quality results from on-site monitoring and laboratory-based tests to inform decision-making.
- 2. Recommending strategies to prohibit smoking, minimizing occupant exposure to secondhand smoke and reducing smoke pollution.
- 3. Recommending strategies for mechanical and natural ventilation to dilute human- and product-generated air pollutants.
- 4. Recommending strategies to mitigate the introduction of constructionrelated pollutants into indoor air and remediating construction-related indoor air contamination.
- 5. Recommending strategies that limit sources of air pollution such as combustion, and isolating key sources of odors, germs, pollution or humidity.
- 6. Recommending strategies to mitigate risks from indoor contamination and pollution sources.



- 1. The impact of water quality and moisture in buildings on human health
- 2. Methods to prevent microbial growth.
- 3. Health-related and aesthetic water quality thresholds.

- 4. Causes and effects of excess moisture in buildings.
- 5. Strategies for hygiene support.

#### Skill in:

- 1. Analyzing the water quality results from on-site and laboratory testing to inform decision-making.
- 2. Recommending treatment methods for water quality improvement.
- 3. Promoting proper hydration and access to drinking water that meets water quality thresholds.
- 4. Recommending protocols for water quality monitoring.
- 5. Assessing building design strategies and operational procedures intended for effective moisture management.
- 6. Assessing building design and operational procedures for bathroom accommodations, hand washing stations, and hygiene amenities.
- 7. Assessing compliance with water safety and management plans.



## Domain 3: Nourishment

#### Knowledge of:

- 1. The impact of nourishment and food sourcing on human health.
- 2. Strategies for encouraging healthy and mindful eating habits.
- 3. Supportive amenities for food production.
- 4. Dietary requirements, nutritional content and food literacy.
- 5. Food labeling indicating certified organic and certified sustainable foods.

#### Skill in:

- 1. Recommending strategies to increase the availability and accessibility of healthy food and beverage options.
- 2. Providing guidance for the inclusion of nutritional labeling and allergy information on foods and beverages.
- 3. Encouraging the selection and consumption of healthier food choices through design, advertising, messaging and policies.
- 4. Recommending strategies to reduce overconsumption and promote healthy portion sizes.
- 5. Recommending strategies for providing nutrition education and promoting food literacy.
- 6. Recommending strategies to support mindful eating through design and operations.
- 7. Assessing policies and direct actions to accommodate uals' diverse dietary needs.

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- 1. Effects of circadian photoentrainment.
- 2. Lighting guidelines for space types and activities.

- 3. Strategies to control glare.
- 4. The impacts of color rendering and flickering of artificial lights.

### Skill in:

- 1. Recommending strategies for appropriate light exposure in indoor environments.
- 2. Recommending strategies to support circadian and psychological health through artificial lighting, daylight exposure and outdoor views.
- 3. Analyzing reports from daylight simulations to inform decision-making.
- 4. Recommending strategies for a visually balanced and comfortable lighting environment.
- 5. Recommending lighting strategies that take into account occupant preferences and needs.

Domain 5: Movement

#### Knowledge of:

- 1. The impact of physical activity and ergonomics on human health.
- 2. Design-based and operational strategies to promote movement through building features.
- 3. Ergonomic workstations and active furnishings.
- 4. Factors of site selection that can promote movement and physical activity.

#### Skill in:

- 1. Recommending design strategies and amenities to support active occupants and visitors.
- 2. Assisting decision-makers in shaping policies and implementing initiatives that promote physical activity and exercise.

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# Domain 6: Thermal Comfort

#### Knowledge of:

- 1. The impact of thermal comfort on productivity and satisfaction.
- 2. Core thermal comfort parameters and their interdependencies.

#### Skill in:

- 1. Recommending strategies for enhancing thermal comfort and thermal control.
- 2. Recommending ongoing monitoring of thermal comfort parameters using sensors and displays.

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- 1. The impacts of sound on human health, productivity and satisfaction.
- 2. Space planning, design measures and materials that manage acoustics.

- 3. Strategies for controlling background noises.
- 4. Thresholds for background noise levels and reverberation time.

#### Skill in:

1. Recommending strategies and target thresholds for identifying and preventing issues of acoustic disturbances.

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- 2. Assessing documentation of acoustic plans and acoustic zone labels.
- 3. Recommending strategies to increase the level of sound isolation and speech privacy between enclosed spaces.
- 4. Recommending strategies to meet reverberation time thresholds.



### Knowledge of:

- 1. The impacts of materials and environmental contamination on human health and well-being.
- 2. Regulations and restrictions of hazardous material ingredients.
- 3. Compounds and chemical classes.

#### Skill in:

- 1. Assessing product documentation to ensure compliance with material requirements.
- 2. Providing guidance on implementing third-party assessments of project environment and site.
- 3. Recommending strategies for creating transparency for stakeholders in material ingredients.
- 4. Recommending strategies for managing hazardous waste.
- 5. Providing guidance for operational practices and policies for pesticide use, cleaning products and protocols and other maintenance practices.

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#### Knowledge of:

- 1. Relationships between human health, psychological and social well-being.
- 2. Sources of stress and stress management strategies.
- 3. Interventions for improving the cognitive and emotional health of occupants and employees.
- 4. The relationship between mental and physical health.
- 5. Relationships between nature, well-being and productivity.
- 6. Health effects and interventions for addictive or abused substances.

#### Skill in:

1. Recommending strategies to promote mental well-being through the provision of policies, programs and trainings.

- 2. Promoting integration of natural elements and patterns throughout the project.
- 3. Promoting connection to culture, place, art and human delight through design.
- 4. Recommending strategies to design restorative spaces and programming.



### Knowledge of:

- 1. The relationship between community programs, policies and public health.
- 2. Emergency preparedness plans.
- 3. Strategies for addressing disparities and promoting diversity, inclusion and community well-being.
- 4. Occupant surveys and survey implementation.

#### Skill in:

- 1. Facilitating provision of education for stakeholders.
- 2. Coordinating the creation of a health-oriented project mission.
- 3. Facilitating a collaborative project process.
- 4. Coordinating with the design team to integrate universal design principles.
- 5. Assessing compliance of health benefits, policies and services with WELL feature requirements.

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# Domain 11: WELL Certification & WELL Portfolio

## A. WELL Certification

#### Knowledge of:

- 1. The registration process for WELL Certification.
- 2. Eligibility criteria, timelines, and processes for certification and performance verification.
- 3. Roles and responsibilities of project team members, a WELL AP, a WELL project administrator, owners, and the WELL coaching support team.
- 4. WELL Building Standard v2 scoring levels and point thresholds.
- 5. Alternative adherence paths (AAP) and equivalencies.
- 6. Precertification and recertification process.
- 7. Synergies and/or tradeoffs between building measures and features.
- 8. Available pathways for award of innovation.

#### Skill in:

- 1. Managing the documentation process including submissions using the WELL digital platform.
- 2. Coordinating the certification process with project stakeholders.
- 3. Managing post-certification requirements.
- 4. Recommending curative actions in response to non-passing performance verification results.
- 5. Assessing project compliance with WELL features' applicability and scoring thresholds.

## **B. WELL Portfolio**

- 1. WELL Portfolio scope and eligibility requirements.
- 2. WELL Portfolio scales of documentation and review process.
- 3. Factors that influence the WELL Portfolio score.

# 3 WELL AP Embedded Content

All embedded content retrieved from WELL v2 (Q4 2020), unless otherwise stated.

## WELL v2 Concepts and Features

Retrieved from <a href="https://v2.wellcertified.com/wellv2-2/en/concepts">https://v2.wellcertified.com/wellv2-2/en/concepts</a>

Content exclusions: Beta features; Feature intents; Precondition/Optimization designation.

AIR		
A01	Air Quality	
A02	Smoke-Free Environment	
A03	Ventilation Design	
A04	Construction Pollution Management	
A05	Enhanced Air Quality	
A06	Enhanced Ventilation Design	
A07	Operable Windows	
A08	Air Quality Monitoring and Awareness	
A09	Pollution Infiltration Management	
A10	Combustion Minimization	
A11	Source Separation	
A12	Air Filtration	
A13	Enhanced Supply Air	
A14	Microbe and Mold Control	
WATER		
W01	Water Quality Indicators	
W02	Drinking Water Quality	
W03	Basic Water Management	

W04	Enhanced Water Quality	
W05	Drinking Water Quality Management	
W06	Drinking Water Promotion	
W07	Moisture Management	
W08	Hygiene Support	
NOURISHMENT		
N01	Fruits and Vegetables	
N02	Nutritional Transparency	
N03	Refined Ingredients	
N04	Food Advertising	
N05	Artificial Ingredients	
N06	Portion Sizes	
N07	Nutrition Education	
N08	Mindful Eating	
N09	Special Diets	
N10	Food Preparation	
N11	Responsible Food Sourcing	
N12	Food Production	
N13	Local Food Environment	

LIGHT		
L01	Light Exposure	
L02	Visual Lighting Design	
L03	Circadian Lighting Design	
L04	Electric Light Glare Control	
L05	Daylight Design Strategies	
L06	Daylight Simulation	
L07	Visual Balance	
L08	Electric Light Quality	
L09	Occupant Lighting Control	
MOV	EMENT	
V01	Active Buildings and Communities	
V02	Ergonomic Workstation Design	
V03	Circulation Network	
V04	Facilities for Active Occupants	
V05	Site Planning and Selection	
V06	Physical Activity Opportunities	
V07	Active Furnishings	
V08	Physical Activity Spaces and Equipment	
V09	Physical Activity Promotion	
V10	Self-Monitoring	
THER	MAL COMFORT	
T01	Thermal Performance	
T02	Verified Thermal Comfort	
Т03	Thermal Zoning	
T04	Individual Thermal Control	
T05	Radiant Thermal Comfort	
T06	Thermal Comfort Monitoring	
Т07	Humidity Control	

SOUN	ID	
S01	Sound Mapping	
S02	Maximum Noise Levels	
S03	Sound Barriers	
S04	Reverberation Time	
S05	Sound Reducing Surfaces	
S06	Minimum Background Sound	
MATE	RIALS	
X01	Material Restrictions	
X02	Interior Hazardous Materials Management	
X03	CCA and Lead Management	
X04	Site Remediation	
X05	Enhanced Material Restrictions	
X06	VOC Restrictions	
X07	Materials Transparency	
X08	Materials Optimization	
X09	Waste Management	
X10	Pest Management and Pesticide Use	
X11	Cleaning Products and Protocols	
MIND		
M01	Mental Health Promotion	
M02	Nature and Place	
M03	Mental Health Services	
M04	Mental Health Education	
M05	Stress Management	
M06	Restorative Opportunities	
M07	Restorative Spaces	
M08	Restorative Programming	
M09	Enhanced Access to Nature	
M10	Tobacco Cessation	
M11	Substance Use Services	

COMMUNITY		
C01	Health and Wellness Promotion	
C02	Integrative Design	
C03	Emergency Preparedness	
C04	Occupant Survey	
C05	Enhanced Occupant Survey	
C06	Health Services and Benefits	
C07	Enhanced Health and Wellness Promotion	
C08	New Parent Support	
C09	New Mother Support	
C10	Family Support	

C11	Civic Engagement	
C12	Diversity and Inclusion	
C13	Accessibility and Universal Design	
C14	Emergency Resources	
INNOVATION		
101	Innovate WELL	
102	WELL Accredited Professional (WELL AP)	
103	Experience WELL Certification	
104	Gateways to Wellness	
105	Green Building Rating Systems	

## Scoring and Certification Levels (p.5):

Projects must achieve all preconditions in addition to a certain number of points towards different levels of WELL Certification:

Total points	WELL Certification		WELL Core Certification	
Total points achieved	Minimum points per concept	Level of certification	Minimum points per concepts	Level of certification
40 pts	0	WELL Bronze	0	WELL Core Bronze
50 pts	1	WELL Silver	0	WELL Core Silver
60 pts	2	WELL Gold	0	WELL Core Gold
80 pts	3	WELL Platinum	0	WELL Core Platinum

Projects may pursue **no more than 12 points per concept** and **no more than 100 points total** across the ten concepts.

Projects can also pursue **an additional ten points** in the Innovation concept. A project may seek additional points in concepts where the project has already reached the **12-point maximum** by submitting features or parts not already pursued within those concepts as innovations for Feature I01. These submissions are worth one point per part regardless of the listed point value of that part.

#### Table displaying thresholds which appear in A01: Parts 1-4 (p.12-14) and W02: Parts 1-2 (p.50-51)

Content exclusions: Notes, including Certification notes; Verification methods; Option titles/descriptors; WELL Core Guidance.

Please note, Part 5 of Feature A01 is not featured in this table.

Thresholds that appear as part of A01: Parts 1 - 4				
Part 1. Meet Thresholds for Particulate Matter				
For All Spaces except Commercial Kitchen Spaces & Industrial	For Commercial Kitchen Spaces & Industrial			
<ul> <li>Option 1.</li> <li>The following thresholds are met in occupiable spaces:</li> <li>a. PM<sub>2.5</sub>: 15 μg/m<sup>3</sup> or lower.</li> <li>b. PM<sub>10</sub>: 50 μg/m<sup>3</sup> or lower.</li> </ul>	Option 1. The following threshold is met: <b>a.</b> PM <sub>2.5</sub> : 35 μg/m <sup>3</sup> or lower.			
Option 2. For projects where the annual average outdoor PM <sub>2.5</sub> level is 35 μg/m <sup>3</sup> or higher, the following thresholds are met: a. PM <sub>2.5</sub> : 25 μg/m <sup>3</sup> or lower. b. PM <sub>10</sub> : 50 μg/m <sup>3</sup> or lower.	<ul> <li>Option 2.</li> <li>For projects where the annual average ambient PM<sub>2.5</sub> level is 35 µg/m<sup>3</sup> or higher, the following thresholds are met: <ul> <li>a. PM<sub>2.5</sub> equal to 30% of the 24- or 48-hour average of outdoor levels on the day(s) of performance testing.</li> <li>b. PM<sub>10</sub> equal to 30% of the 24- or 48-hour average of outdoor levels on the day(s) of performance testing.</li> </ul> </li> </ul>			
<ul> <li>Option 3.</li> <li>For projects where the annual average outdoor</li> <li>PM<sub>2.5</sub> level is 35 µg/m<sup>3</sup> or higher, the following thresholds are met: <ul> <li>a. PM<sub>2.5</sub> less than or equal to 30% of the 24- or 48-hour average of outdoor levels on the day(s) of performance testing.</li> <li>b. PM<sub>10</sub> less than or equal to 30% of the 24- or 48-hour average of outdoor levels on the day(s) of performance testing.</li> </ul> </li> </ul>				
Part 2. Meet Thresholds for Organic Gases				
<ul> <li>Option 1.</li> <li>The following thresholds are met in occupiable spaces: <ul> <li>a. Benzene (CAS 71-43-2): 10 μg/m<sup>3</sup> or lower.</li> <li>b. Formaldehyde (CAS 50-00-0): 50 μg/m<sup>3</sup> or lower.</li> <li>c. Toluene (CAS 108-88-3): 300 μg/m<sup>3</sup> or lower.</li> </ul> </li> <li>Option 2.</li> <li>The following requirements are met:</li> </ul>				
<ul> <li>a. Sensors to measure total VOC at least once per hour (with accuracy 20 µg/m<sup>3</sup> + 20% of reading at values between 150 and 2000 µg/m<sup>3</sup>) are installed with a density of at least one per every 3,500 ft<sup>2</sup>.</li> <li>b. Data covering at least the previous one month demonstrate total VOC levels of 500 µg/m<sup>3</sup> or lower for at least 90% of regularly occupied hours for all sensors.</li> </ul>				
Part 3. Meet Thresholds for Inorganic Gases				
For All Spaces except Commercial Kitchen Spaces & Industrial	For Commercial Kitchen Spaces & Industrial			
The following thresholds are met in occupiable spaces: a. Carbon monoxide: 10 mg/m <sup>3</sup> [9 ppm] or lower. b. Ozone: 100 µg/m <sup>3</sup> [51 ppb] or lower.	<ul> <li>The following thresholds are met:</li> <li>a. Carbon monoxide: 34 mg/m<sup>3</sup> [30 ppm] or lower.</li> <li>b. Ozone: 100 μg/m<sup>3</sup> [51 ppb] or lower.</li> </ul>			
Part 4. Meet Thresholds for Radon				
For regularly occupied spaces at or below grade, one of the following requirements is met: a. The radon is 0.15 Bq/L [4 pCi/L] or lower, as tested by a professional demonstrated not to have a conflict				

a. The radon is 0.15 Bq/L [4 pCi/L] or lower, as tested by a professional demonstrated not to have a conflict of interest with the WELL project. One test is conducted per 25,000 ft<sup>2</sup> of regularly occupied space at or below grade.

b. All regularly occupied spaces at or below grade meet Feature A03, Part 1, Option 1.

#### Thresholds that appear as part of W02: Parts 1-2

#### Part 1. Meet Chemical Thresholds

The following requirements are met:

- a. The project provides at least one drinking water dispenser, plus one drinking water dispenser per dwelling unit.
- b. All drinking water dispensers provide water that meets the following parameters:1
  - 1. Arsenic  $\leq$  0.01 mg/L.
  - 2. Cadmium  $\leq$  0.003 mg/L.
  - 3. Chromium (total)  $\leq 0.05$  mg/L.
  - 4. Copper  $\leq 2 \text{ mg/L}$ .
  - 5. Fluoride  $\leq 1.5$  mg/L.
  - 6. Lead ≤ 0.01 mg/L.
  - 7. Mercury (total) ≤ 0.006 mg/L.
  - 8. Nickel  $\leq$  0.07 mg/L.
  - 9. Nitrate ≤ 50 mg/L as Nitrate (11 mg/L as Nitrogen).
  - 10. Nitrite ≤ 3 mg/L as Nitrite (0.9 mg/L as Nitrogen).
  - 11. Total chlorine  $\leq 5 \text{ mg/L}$ .
- c. All drinking water dispensers provide water that meets the following parameters:
  - 1. Residual (free) chlorine does not exceed 4 mg/L.
  - 2. The concentration of total trihalomethanes (TTHM, sum of dibromochloromethane, bromodichloromethane, chloroform and bromoform) is 0.08 mg/L or less.
  - The concentration of haloacetic acids (HAA5, sum of chloroacetic, dichloroacetic, trichloroacetic, bromoacetic and dibromoacetic acids) is 0.06 mg/L or less.

#### Part 2. Meet Thresholds for Organics and Pesticides

#### Option 1.

The following requirements are met:

- a. A municipal water quality report issued not more than one year before project registration covers at least two of the pesticides below. All reported pesticides comply with the following thresholds:
  - 1. Aldrin and Dieldrin (combined): 0.00003 mg/L or less.
  - 2. Atrazine: 0.1 mg/L or less.
  - 3. Carbofuran: 0.007 mg/L or less.
  - 4. Chlordane: 0.0002 mg/L or less.
  - 5. 2,4-Dichlorophenoxyacetic acid (2,4-D): 0.03 mg/L or less.
  - 6. Dichlorodiphenyltrichloroethane (DDT) and metabolites: 0.001 mg/L or less.
  - 7. Lindane: 0.002 mg/L or less.
  - 8. Pentachlorophenol (PCP): 0.009 mg/L or less.
- b. A municipal water quality report issued not more than one year before project registration contains concentrations of at least three of the organic contaminants below. All reported organic contaminants comply with the following thresholds:
  - 1. Benzene: 0.01 mg/L.
  - 2. Benzo[a]pyrene: 0.0007 mg/L.
  - 3. Carbon tetrachloride: 0.004 mg/L.
  - 4. 1,2-Dichloroethane: 0.03 mg/L.
  - 5. Tetrachloroethene (Tetrachloroethylene): 0.04 mg/L.
  - 6. Toluene: 0.7 mg/L.
  - 7. Trichloroethene: 0.02 mg/L.
  - 8. 2,4,6-Trichlorophenol: 0.2 mg/L.
  - 9. Vinyl Chloride: 0.0003 mg/L.
  - 10. Xylenes (o-, m- and p-): 0.5 mg/L.

#### Option 2.

The following requirements are met:

- a. All drinking water dispensers provide water that meets thresholds for at least two pesticides and three organic contaminants listed under 'Drinking Water Quality Report'.
- b. Water is tested by a professional demonstrated not to have a conflict of interest with the WELL project.

## Filtration levels table in A12: Part 1 (p.39)

Annual Average Outdoor PM <sub>2.5</sub> Threshold	Minimum Air Filtration Level (PM <sub>2.5</sub> removal)
23 μg/m³ or less	≥80% (e.g., MERV 12 or M6)
24–39 µg/m³	≥90% (e.g., MERV 14 or F8)
40 µg/m <sup>3</sup> or greater	≥95% (e.g., MERV 16 or E10)

# Artificial ingredients table in N05: Part 1 (p.82-83)

Colorings	brings Blue 1 (E133), Blue 2 (E132), Green 3, Orange B, Citrus Red 2, Red 3 (E127), Red 40 (E129) Yellow 5 (E102), Yellow 6 (E110), carmine, cochineal, caramel coloring	
Sweeteners	Sweeteners acesulfame-potassium (acesulfame-k), advantame, aspartame, calcium saccharin, saccharin, sucralose, cyclamate, neotame, polydextrose, olestra	
Preservatives         sodium nitrate, sodium nitrite, potassium bromate, potassium iodate, propyl ga (butylated hydroxyanisole), BHT (butylated hydroxytoluene), TBHQ, sodium ber		
Fats & Oils	BVO (brominated vegetable oil), partially hydrogenated oil	



#### Appendix X1 (p.245)

The following denominations for product classes apply throughout the Materials concept:

- Millwork and fixtures: Built-in cabinetry/bespoke joinery, countertops, window treatments (e.g., curtains, blinds), window films and freestanding partition panels. Beddings, pillows, artwork, rugs and appliances are not considered.
- Ceiling and wall panels, planks and tiles, acoustical treatments, gypsum boards, wall bases and wallcoverings including wallpaper.
- Electrical and electronic products: Cables, electrical boxes, tubing and conduit, fire alarms, sensors, meters, thermostats and load break switches.
- Plumbing: Potable water pipes (except sewer) and fittings.
- Flooring: Carpeting, resilient flooring (e.g., sheet, tiles) and any other natural or engineered floor covering product, including finished poured flooring.
- Furniture: Movable objects intended to support various human activities such as seating (e.g., chairs, stools, sofas), eating or working (e.g., tables, desks, workstations), and sleeping (e.g., beds). Also includes objects for holding and storage such as chests, shelves, bookcases, file cabinets and cabinetry (except custom-made or built-in), and space separations such as reconfigurable wall systems.
- Interior doors and windows, including door casings.
- Insulation: Thermal and acoustic insulation in walls and ceilings. Unless explicitly stated, this class excludes duct, tube and pipe insulation.
- Wet-applied products: Paints, adhesives, sealants, coatings and finished poured flooring.

#### Appendix C1 (p.354)

The following topics must be covered by the custom survey selected for Option 2: Custom Survey in Feature C04 Part 1:

- 1. General building and occupancy information, including job type or time spent in the building.
- 2. Indoor environmental quality of air, water, light, sound and thermal comfort.
- 3. Ergonomics, layout and aesthetics.
- 4. Maintenance and cleanliness.
- 5. Amenities: access to nature, views and nourishment options.
- 6. Satisfaction with how policies and amenities impact and support healthy behaviors (e.g., physical activity, healthy eating).
- 7. Access to and engagement with workplace wellness initiatives or offerings (e.g., physical activity incentive programs, health benefits and services).
- 8. Employee support policies (e.g., paid parental and family leave, flexible working arrangements).
- 9. Productivity and engagement though measures of hours worked or motivation.
- 10. Self-rated health and well-being.
- 11. Standard sociodemographic information (age and gender at minimum).

#### Table 1. Scales of Document (p.12) in WELL Portfolio Guidebook with Q4 2020 addenda

Verification method	Scale	Subject to audit?
Owner LOA		
Contractor LOA	1	
Architect LOA	Shareable	No
MEP LOA	Shareable	NO
Operations Schedule (or Operations &		
Policy document)	_	
Policy Document		
Annotated Map		
Architectural Drawing		
Commissioning Report	Shareable (Guidelines)	Yes
Design Specifications		
Educational Materials		
Mechanical Drawing		
Modeling Report		
On-going Maintenance Report		
Photographs		
Professional Narrative		
Remediation Report		
Signage and Communications		
Materials	4	
Survey Materials		
On-going Data Report	Individual-scale	No
Performance Test		

Note: Projects may use individual-scale documents for any feature.