ICC A117 Proposed Task Group 2022-02-28

Name of Task Group: Electrical Receptacles in Facilities with Accessible, Type A, and Type B Dwelling and Sleeping Units.

Scope: Evaluate the requirements in the Standard for electrical receptacles in facilities with Accessible, Type A, and Type B dwelling and sleeping units, including residential and common use kitchens. Review the technical requirements for such operable parts, including associated reach ranges and clear floor space. Review the scoping requirements in federal laws, the International Building Code, and related requirements in the National Electrical Code and, recommend revisions to technical and scoping criteria to resolves conflicts and challenges to constructability.

Tasks:

- 1. Review and develop recommendations on current proposed changes to the Standard related to the Task Group."
- 2. Review current requirements, including those in related laws, codes, and standards that impact the design and location of receptacles in facilities with dwelling and sleeping units.
- 3. Review history and experience providing receptacles that comply with the current requirements for facilities with dwelling and sleeping units.
- 4. Review options for installation to meet the current requirements.
- 5. Review how kitchen products (e.g., base cabinets, islands, peninsulas, and countertops) currently available on the market affect the constructability of compliant receptacles.
- 6. Review current design trends, e.g., window walls and how such trends affect the accessibility of receptacles in such walls.
- 7. Review available data on the reach ranges of individuals using wheeled mobility devices.
- 8. Review available data on kitchen safety involving the location of kitchen receptacles.
- 9. Propose technical and scoping criteria to address the needs of individuals with disabilities, to resolve conflicts with applicable codes and standards, and to improve the constructability accessible and usable receptacles in facilities with dwelling and sleeping units.
- 10. Propose scoping for existing buildings (e.g., alterations and additions).
- 11. Recommend any further actions to coordinate with other applicable laws, codes, or standards that may affect the scoping and location of accessible and usable receptacles in dwelling and sleeping units.

Objective:

- 1. Recommend proposed technical criteria for the A117.1 standard, and other organizations as appropriate.
- 2. Submit proposed scoping to A117.1 and other organizations as appropriate.

Timetable: Review and make recommendations regarding the current proposals during the current cycle. Develop and submit recommendations for consideration in the A117.1 revision cycle following the 2024 Edition cycle.

Volunteers: The following people expressed interest in either an informal work group or a more formal Task Group.

	NAME	ORGANIZATION	CATEGORY
Committee Members			
1.	Daniel Buuck (Chair)	NAHB	ВО
2.	Gene Boecker	NATO	ВО
3.	Karen Braitmayer	DREDF	CU
4.	Paula Cino	NMHC	ВО
5.	David Collins	AIA	Р
6.	Glenn Dea	ISA	PD
7.	Dennis Hall	CSI	P
8.	Gina Hilberry	UCP	CU
9.	Matt Lescher	NATO	ВО
10.	Allison Lourash	LPA	CU
11.	Marsha Mazz	USA	CU
12.	Dan O'Gorman	ASPE	PD
13.	Kimberly Paarlberg	ICC	R
14.	Rex Pace	HUD	R
15.	Kenny Peskin	ISA	PD
16.	Ed Steinfeld	RESNA	R
17.	Scott Windley	ATBCB	R
18.	Mary Winkler	ASSE	Р
Interested Parties			
1.	Dawn Anderson		
2.	Kevin Harkins		
3.	Thomas Hirsch		
4.	Mary Jean McCarthy-Tapp		
5.	Larry Perry		
6.	Ashley Pitts		
7.	Kimberly Rosentel		
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STAFF:			