

*OmniClass*TM

A Strategy for Classifying the Built Environment

Table 32 - Services

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Definition

Services are the activities, processes and procedures relating to the construction, designer, maintenance, renovation, demolition, commissioning, decommissioning, and all other functions occurring in relation to the life cycle of a construction entity.

Discussion

The Services table is based upon actions, which includes any service exercised or provided that influences the built environment. Services includes all the actions performed by any of the participants in creating and sustaining the built environment, throughout the lifespan of any construction entity.

Examples

Designing, Bidding, Estimating, Constructing, Surveying, Maintaining, Inspecting

Table Uses

Specifying procedures to be performed, specifying and estimating construction and maintenance costs for building elements, project management and planning.

Table Users

Cost estimators, facility managers, specifiers, designers, contractors, project managers.

Legacy Sources

- AIA Information Classification System Part 2 Hierarchical Listing May 1, 1989

- ISO 12006-2 Table 4.10 Management Processes (by type of process)
- Uniclass Table B – Subject Disciplines

Number	Title
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Numbers & Titles

32-11 00 00 Conception Services

32-11 11 00 Planning

- 32-11 11 11 Preliminary Planning
- 32-11 11 15 Concept Development
- 32-11 11 17 Proposing

32-11 14 00 Designing

- 32-11 14 13 Preliminary Designing
- 32-11 14 14 Studying
- 32-11 14 17 Researching
- 32-11 14 21 Developing
- 32-11 14 24 Programming
- 32-11 14 27 Depicting
 - 32-11 14 27 11 Rendering
 - 32-11 14 27 14 Drafting
 - 32-11 14 27 17 Drawing
 - 32-11 14 27 21 Modeling

32-11 45 00 Specifying

32-11 99 00 Other Conception Services

32-21 00 00 Execution Services

32-21 11 00 Surveying

32-21 17 00 Constructing

- 32-21 17 11 Fabricating
- 32-21 17 15 Cutting
- 32-21 17 21 Forming
- 32-21 17 25 Pouring
- 32-21 17 31 Erecting
- 32-21 17 35 Excavating
- 32-21 17 41 Installing
- 32-21 17 45 Finishing
- 32-21 17 51 Fastening
- 32-21 17 55 Demolishing
- 32-21 17 99 Other Constructing

32-21 21 00 Project Management

- 32-21 21 11 Bidding
- 32-21 21 14 Negotiating
- 32-21 21 17 Awarding
- 32-21 21 19 Estimating
- 32-21 21 21 Scheduling
- 32-21 21 24 Cost Management
- 32-21 21 27 Contract Administrating

Number	Title
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32-21 21 00 Supplying

32-21 21 11	Manufacturing
32-21 21 14	Distributing
32-21 21 21	Transporting
32-21 21 31	Delivering
32-21 21 41	Storing (Alternate Term: Warehousing)
32-21 21 51	Staging
32-21 21 55	Product Selling
32-21 21 57	Procuring

32-41 00 00 Utilization Services**32-41 11 00 Owning****32-41 51 00 Developing**

32-41 51 11	Appraising
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32-41 17 00 Real Property Transfer

32-41 17 11	Real Property Sales
32-41 17 14	Real Property Leasing
32-41 17 17	Real Property Renting

32-41 41 00 Administrating**32-41 41 11 Representing****32-41 41 14 Business Management**

32-41 41 14 11	Archiving
32-41 41 14 14	Recording
32-41 41 14 17	Filing
32-41 41 14 21	Processing
32-41 41 14 24	Resolving
32-41 41 14 27	Answering
32-41 41 14 31	Hiring
32-41 41 14 31 11	Recruiting
32-41 41 14 31 14	Interviewing
32-41 41 14 34	Educating
32-41 41 14 34 11	Training
32-41 41 14 34 21	Mentoring

32-41 45 00 Insuring

32-41 45 11	Bonding
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32-41 47 00 Facility Management**32-41 47 11 Maintaining**

32-41 47 11 11	Facility Repairing
32-41 47 11 14	Facility Cleaning
32-41 47 11 17	Facility Upgrading

32-41 47 14 Environmental Managing

32-41 47 21	Space Planning
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32-41 51 00 Facility Investigating**32-41 51 11 Inspecting****32-41 51 14 Testing**

32-41 51 14 11	Air Quality Assessment
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32-41 51 17	Needs Assessment
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Number	Title
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32-61 00 00 Supporting Services

32-61 11 00 Accounting**32-61 14 00 Legal Services****32-61 17 00 Consulting****32-61 35 00 Marketing****32-61 35 11 Communicating****32-61 35 21 Advertising****32-61 35 31 Public Relations**

32-99 00 00 Other Services

32-99 11 00 Government Services**32-99 11 11 Licensing (Includes: Accreditation, Certification)****32-99 11 14 Regulating**

End of Table 32