# MasterFormat GROUPS, SUBGROUPS, AND DIVISIONS

## PROCUREMENT AND CONTRACTING REQUIREMENTS GROUP

Division 00 – Procurement and Contracting Requirements Introductory Information Procurement Requirements Contracting Requirements

## SPECIFICATIONS GROUP

### GENERAL REQUIREMENTS SUBGROUP

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### FACILITY CONSTRUCTION SUBGROUP

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Division 03 - Concrete

Division 04 – Masonry Division 05 – Metals

Division 06 - Wood, Plastics, and Composites

Division 07 - Thermal and Moisture Protection

Division 08 - Openings

Division 09 - Finishes Division 10 - Specialties

Division 11 - Equipment

Division 12 - Furnishings

Division 13 – Special Construction Division 14 – Conveying Equipment

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Division 16 - Reserved for Future Expansion

Division 17 - Reserved for Future Expansion

Division 18 - Reserved for Future Expansion

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Division 28 - Electronic Safety and Security

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Division 33 - Utilities

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Division 37 - Reserved for Future Expansion

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Division 45 – Industry-Specific Manufacturing Equipment

Division 46 - Water and Wastewater Equipment

Division 47 - Reserved for Future Expansion

Division 48 - Electrical Power Generation

Division 49 - Reserved for Future Expansion

# **Masterformat Guide Specifications**

**H. Leslie Simmons** 

# **Masterformat Guide Specifications:**

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change orders submittals etc 8 How to make your architectural practice a profitable and successful business About the author Gang Chen holds a master's degree from the School of Architecture University of Southern California USC Los Angeles and a bachelor's degree from the School of Architecture South China University of Technology He has over 20 years of professional experience Many of the projects he was in charge of or participated in have been published extensively in Architecture Architectural Record The Los Angeles Times The Orange County Register etc He has worked on a variety of unusual projects including well known large scale healthcare and hospitality projects with over one billion dollars in construction costs award winning school designs highly acclaimed urban design and streetscape projects multifamily housing high end custom homes and regional and neighborhood shopping centers Gang Chen is a LEED AP and a licensed architect in California He is also the internationally acclaimed author for other fascinating books including Planting Design Illustrated and LEED Exam Guides Series which include one guidebook for each of the LEED exams Programming & Analysis (PA) ARE 5.0 Exam Guide (Architect Registration Examination): ARE 5.0 Overview, Exam Prep Tips, Guide, and Critical Content Gang Chen, 2020-09-05 A Practical Exam Guide for the ARE 5 0 Programming memorization methods tips suggestions and mnemonics Environmental contextual conditions Codes regulations Site analysis programming Building analysis programming This book will help you pass the PA division of the ARE 50 and become a licensed architect Can you study and pass the ARE 5 0 Programming Analysis PA exam in 2 weeks The answer is yes If you study the right materials you can pass with 2 weeks of prep If you study our book Programming Analysis PA ARE 5 0 Exam Guide Architect Registration Examination Programming Analysis PA ARE 5 0 Mock Exam Architect Registration Examination you have an excellent chance of studying and passing the ARE 5 0 Programming Analysis PA division in 2 weeks We have added many tips and tricks that WILL help you pass the exam on your first try Our goal is to take a very complicated subject and make it simple Programming Analysis PA ARE 5 0 Exam Guide Architect Registration Examination Programming Analysis PA ARE 5 0 Mock Exam Architect Registration Examination will save you time and money and help you pass the exam on the first try ArchiteG Green Associate Exam Guide and GreenExamEducation are registered trademarks owned by Gang Chen ARE Architect Registration Examination are registered trademarks owned by NCARB Construction and Evaluation (CE) ARE 5 Exam Guide (Architect Registration Exam): ARE 5.0 Overview, Exam Prep Tips, Guide, and Critical Content Gang Chen, 2020-12-10 A Practical Exam Guide for the ARE 5 0 Construction memorization methods tips suggestions and mnemonics Preconstruction Activities Construction Observation Administrative Procedures Protocols Project Closeout Evaluation This book will help you pass the CE division of the ARE 5 0 and become a licensed architect Can you study and pass the ARE 5 0 Construction Evaluation CE in 2 weeks The answer is yes If you study the right materials you can pass with 2 weeks of prep If you study our book Construction and Evaluation CE ARE 5 Exam Guide Architect Registration Exam and Construction Evaluation CE ARE 5 0 Mock Exam you have an excellent chance of studying and passing the ARE 5 0 Construction Evaluation CE in 2

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society A habitat a k a city town is a material operational service environment where humans live and have their needs fulfilled It is a service composed of interacting material objects This habitat system standard identifies the services technologies components and processes that compose a habitat service system A habitat service system encodes and expresses humanity s decided material fulfillment services When a decision resolves into a service that service is specified to exist in the habitat system Different configurations of a habitat lead to different levels and qualities of fulfillment The coherent integration and open visualization of the habitat system is important for human requirements to be met at the local and global level through scientific planning This standard represents the encoding of decisions into a global habitat service system with many local configurations of habitat that act together as a fulfillment platform for the whole community population The visualization and simulation of humanity s interconnected habitat systems is essential for maintaining a set of complex fulfillment oriented constructions and operations that meet human fulfillment requirements This publication details what has been what is and what could be constructed in the material environment It depicts through language and symbols visualization and simulation a habitat service environment consisting of life technology and exploratory support services For anything that is to be constructed in the material system there is a written part a drawing part and a simulation part which is also how the material system is sub divided Further all habitats are designed and operated by means of master planning they all have a master plan

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