

MASTERSPEC® SMALL PROJECT™ 2005

COMBINED TABLE OF CONTENTS - MASTERFORMAT 1995 (Section Text Only)

© 2005 The American Institute of Architects

Issue Date	Sect. No.	SECTION TITLE	SECTION DESCRIPTION
DIVISION 1 - GENERAL REQUIREMENTS			
2003	01100	SUMMARY	Summary of the Work, Owner-furnished products, use of premises, and work restrictions.
2003	01200	PRICE AND PAYMENT PROCEDURES	Allowances, alternates, unit prices, contract modification procedures, and payment procedures.
2005	01300	ADMINISTRATIVE REQUIREMENTS	Project management and coordination, submittal procedures, delegated design, and Contractor's construction schedule.
2003	01400	QUALITY REQUIREMENTS	Testing and inspecting procedures.
2005	01420	REFERENCES	Abbreviations, acronyms, and trade names referenced in MASTERSPEC SMALL PROJECT.
2003	01500	TEMPORARY FACILITIES AND CONTROLS	Temporary utilities and facilities for support, security, and protection.
2003	01600	PRODUCT REQUIREMENTS	Product selection and handling and product substitutions.
2003	01701	EXECUTION AND CLOSEOUT REQUIREMENTS	Examination and preparation, cutting and patching, installation, and closeout requirements.
2003	01732	SELECTIVE DEMOLITION	Demolition and removal of selected portions of buildings and site elements.
DIVISION 2 - SITE CONSTRUCTION			
2003	02230	SITE CLEARING	Clearing and grubbing, and topsoil removal.
2003	02300	EARTHWORK	Excavating, filling, and grading.
2003	02361	TERMITE CONTROL	Soil treatment, borate wood treatment, bait stations, and metal mesh barriers.
2005	02510	WATER DISTRIBUTION	Domestic and fire-protection water utility services outside the building.
2005	02525	WATER SUPPLY WELLS	Domestic water wells.
2003	02530	SANITARY SEWERAGE	Sanitary sewerage and underground structures outside the building.
2005	02540	SEPTIC TANK SYSTEMS	Tank, distribution box, and drainage pipe.
2005	02620	SUBDRAINAGE	Drainage piping, panels, and geotextiles.
2003	02630	STORM DRAINAGE	Piping and utility structures for gravity stormwater systems.
2005	02741	HOT-MIX ASPHALT PAVING	Asphalt paving, pavement-marking paint, and concrete wheel stops.
2003	02751	CEMENT CONCRETE PAVEMENT	Concrete paving and pavement-marking paint.
2005	02780	UNIT PAVERS	Brick, concrete, and rough-stone pavers in aggregate setting beds.
2003	02810	IRRIGATION SYSTEMS	Piping, sprinklers, and controls.
2003	02821	CHAIN-LINK FENCES AND GATES	Residential and commercial types.
2005	02832	SEGMENTAL RETAINING WALLS	Dry-laid concrete masonry unit walls.
2005	02920	LAWNS AND GRASSES	Seeded and sodded lawns.
2005	02930	EXTERIOR PLANTS	Trees, shrubs, ground cover, and plants.
DIVISION 3 - CONCRETE			
2003	03300	CAST-IN-PLACE CONCRETE	General building and structural applications.
2005	03371	SHOTCRETE	Pneumatically projected mortar and concrete.
2005	03410	PLANT-PRECAST STRUCTURAL CONCRETE	Conventional precast units.
2005	03450	PLANT-PRECAST ARCHITECTURAL CONCRETE	Exposed surface units.
2003	03471	TILT-UP CONCRETE	Wall panels.
DIVISION 4 - MASONRY			
2003	04720	CAST STONE	Architectural units set in mortar.
2003	04810	UNIT MASONRY ASSEMBLIES	General applications, walls, partitions.
2005	04815	GLASS UNIT MASONRY ASSEMBLIES	Glass block.
2005	04860	STONE MASONRY	Stone veneer laid in mortar.
DIVISION 5 - METALS			
2005	05120	STRUCTURAL STEEL	Framing systems.
2005	05210	STEEL JOISTS	Standard SJI units.

MASTERSPEC® SMALL PROJECT™ 2005

COMBINED TABLE OF CONTENTS - MASTERFORMAT 1995 (Section Text Only)

© 2005 The American Institute of Architects

Issue Date	Sect. No.	SECTION TITLE	SECTION DESCRIPTION
2005	05310	STEEL DECK	Roof, floor, composite types.
2005	05400	COLD-FORMED METAL FRAMING	Load-bearing and curtain-wall studs; floor, ceiling, and roof joists.
2003	05500	METAL FABRICATIONS	Iron, steel, stainless steel, and aluminum items (not sheet metal).
2003	05511	METAL STAIRS	Steel; with pan, abrasive-coated, and floor plate treads and tube railings.
2003	05520	METAL RAILINGS	Metal railings, including glass panels and wood rails.
DIVISION 6 - WOOD AND PLASTICS			
2005	06100	ROUGH CARPENTRY	Framing, sheathing, subflooring, etc.
2005	06105	MISCELLANEOUS CARPENTRY	Rough carpentry for minor applications.
2005	06160	SHEATHING	Wall and roof sheathing, subflooring, underlayment, and related products.
2005	06176	METAL-PLATE-CONNECTED WOOD TRUSSES	Metal-plate-connected members.
2003	06185	STRUCTURAL GLUED-LAMINATED TIMBER	Glued-laminated beams, arches, and columns.
2005	06200	FINISH CARPENTRY	Exterior and interior trim, siding, paneling, shelving, and stairs.
2005	06401	EXTERIOR ARCHITECTURAL WOODWORK	Trim, door frames, shutters, and ornamental items.
2005	06402	INTERIOR ARCHITECTURAL WOODWORK	Trim, custom cabinets, counter tops, flush paneling, and stairwork and rails.
2005	06415	STONE COUNTERTOPS	Granite, marble, serpentine, and slate countertops.
2003	06601	CULTURED MARBLE	Vanity tops, shower walls, and tub surrounds.
DIVISION 7 - THERMAL AND MOISTURE PROTECTION			
2005	07115	BITUMINOUS DAMPPROOFING	Hot- and cold-applied dampproofing.
2005	07131	SELF-ADHERING SHEET WATERPROOFING	Self-adhering sheet types.
2005	07210	BUILDING INSULATION	Common building types, excluding roof.
2005	07243	WATER-DRAINAGE EXTERIOR INSULATION AND FINISH SYSTEM (EIFS)	Thincoat stucco over foam insulation.
2005	07311	ASPHALT SHINGLES	Both organic and fiberglass based.
2005	07317	WOOD SHINGLES AND SHAKES	Shingles and shakes for roofing and siding.
2005	07320	ROOF TILES	Clay and concrete units.
2005	07411	METAL ROOF PANELS	Factory-finished units, steel and aluminum, insulated and noninsulated.
2005	07412	METAL WALL PANELS	Factory-finished units, steel and aluminum, insulated and noninsulated, and liner panels.
2003	07460	SIDING	Aluminum, fiber-cement, and vinyl siding and soffit.
2005	07511	BUILT-UP ASPHALT ROOFING	Hot asphalt systems; insulation.
2005	07531	EPDM MEMBRANE ROOFING	Adhered, mechanically-fastened, and loosely-laid EPDM systems; insulation.
2005	07552	SBS-MODIFIED BITUMINOUS MEMBRANE ROOFING	Styrene-butadiene-styrene roofing systems; insulation.
2005	07610	SHEET METAL ROOFING	Flat-seam, standing-seam, and batten-seam sheet metal roofing.
2005	07620	SHEET METAL FLASHING AND TRIM	Mostly for roofing systems.
2003	07710	MANUFACTURED ROOF SPECIALTIES	Copings, fasciae, gravel stops, gutters, and downspouts.
2003	07720	ROOF ACCESSORIES	Roof curbs, equipment supports, roof hatches, gravity ventilators, and ridge vents.
2005	07811	SPRAYED FIRE-RESISTIVE MATERIALS	Concealed cementitious and sprayed fiber.
2003	07841	THROUGH-PENETRATION FIRESTOP SYSTEMS	Through-penetration firestop systems.
2005	07920	JOINT SEALANTS	Elastomeric, latex, and acoustic sealants.
DIVISION 8 - DOORS AND WINDOWS			
2005	08110	STEEL DOORS AND FRAMES	Standard steel doors and frames.
2005	08163	SLIDING ALUMINUM-FRAMED GLASS DOORS	Residential and commercial grades.
2005	08211	FLUSH WOOD DOORS	Wood-veneer, plastic-laminate, and hardboard-faced units.
2003	08212	STILE AND RAIL WOOD DOORS	Stock stile and rail units.
2003	08213	CLAD WOOD DOORS	Solid-core and hollow-core units with stile-and-rail appearance.

MASTERSPEC® SMALL PROJECT™ 2005

COMBINED TABLE OF CONTENTS - MASTERFORMAT 1995 (Section Text Only)

© 2005 The American Institute of Architects

Issue Date	Sect. No.	SECTION TITLE	SECTION DESCRIPTION
2005	08263	SLIDING WOOD-FRAMED GLASS DOORS	Residential and light-commercial grades.
2005	08311	ACCESS DOORS AND FRAMES	Wall and ceiling units.
2003	08331	OVERHEAD COILING DOORS	Steel, aluminum, and stainless steel curtains.
2005	08351	FOLDING DOORS	Accordion folding, panel folding, metal bifold, and bifold mirror doors.
2003	08361	SECTIONAL OVERHEAD DOORS	Steel, aluminum, and wood and hardboard types.
2003	08411	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	Standard systems including hardware.
2005	08520	ALUMINUM WINDOWS	Most standard types.
2005	08550	WOOD WINDOWS	Most standard types.
2005	08561	VINYL WINDOWS	Most standard types.
2003	08610	ROOF WINDOWS	Wood, aluminum, and vinyl flat-glass units.
2005	08620	UNIT SKYLIGHTS	Single- and double-dome acrylic and polycarbonate units.
2005	08710	DOOR HARDWARE	Hinges, locksets, latchsets, closers, stops, accessories, etc.
2003	08716	AUTOMATIC DOOR OPERATORS	Swinging and sliding types with controls.
2005	08800	GLAZING	General applications including mirror glass.
2005	08960	SLOPED GLAZING SYSTEMS	Standard systems, mechanically or structural-sealant glazed.

DIVISION 9 - FINISHES

2005	09111	NON-LOAD-BEARING STEEL FRAMING	Non-structural metal furring and framing.
2005	09210	GYPNUM PLASTER	Includes gypsum lath, metal lath, and gypsum plaster.
2005	09215	GYPNUM VENEER PLASTERING	Includes gypsum base, cementitious backer units, and gypsum plaster.
2005	09220	PORTLAND CEMENT PLASTER	Includes metal lath and portland cement plaster.
2005	09250	GYPNUM BOARD	Gypsum board, glass mat gypsum backing board, and cementitious backer units.
2005	09271	GLASS-REINFORCED GYPNUM FABRICATIONS	Fabricated units for interior use.
2005	09310	CERAMIC TILE	Typical installations; includes stone thresholds and cementitious backer units.
2003	09385	DIMENSION STONE TILE	Thin, modular, cut stone units; includes stone thresholds and cementitious backer units.
2005	09511	ACOUSTICAL PANEL CEILINGS	Mineral-base and glass-fiber-base panels with exposed suspension systems.
2005	09512	ACOUSTICAL TILE CEILINGS	Mineral-base tile with concealed suspension systems.
2005	09638	STONE FLOORING	Exterior and interior stone traffic surfaces.
2005	09640	WOOD FLOORING	Solid- and engineered-wood flooring.
2005	09651	RESILIENT FLOOR TILE	Solid vinyl, rubber, vinyl composition, and linoleum floor tiles.
2005	09652	RESILIENT SHEET FLOORING	Unbacked and backed sheet vinyl products, and linoleum sheet.
2005	09653	RESILIENT WALL BASE AND ACCESSORIES	Vinyl and rubber wall base, treads, nosings, and edgings.
2005	09680	CARPET	Direct glue-down and installations including cushion.
2005	09681	CARPET TILE	Modular tile for commercial applications.
2005	09720	WALL COVERINGS	Vinyl wall coverings and wallpaper.
2005	09751	INTERIOR STONE FACING	Dimension stone wall facings, trim, and countertops.
2005	09771	FABRIC-WRAPPED PANELS	Decorative, tackable, and acoustic units.
2005	09910	PAINTING	Exterior and interior substrates; includes stained and transparent finished wood.

DIVISION 10 - SPECIALTIES

2005	10155	TOILET COMPARTMENTS	Color coated steel, stainless steel, plastic laminate, and solid-plastic types.
2005	10200	LOUVERS AND VENTS	Fixed, extruded-aluminum and formed-metal louvers; wall vents.
2005	10265	IMPACT-RESISTANT WALL PROTECTION	Wall guards, hand rails, bed locators, corner guards, and wall covering.
2003	10305	MANUFACTURED FIREPLACES	Fabricated metal units, wood-burning and gas, and accessories.
2005	10431	SIGNS	Exterior and interior signs, letters, and plaques.

MASTERSPEC® SMALL PROJECT™ 2005

COMBINED TABLE OF CONTENTS - MASTERFORMAT 1995 (Section Text Only)

© 2005 The American Institute of Architects

Issue Date	Sect. No.	SECTION TITLE	SECTION DESCRIPTION
2005	10522	FIRE EXTINGUISHER CABINETS	Fire extinguisher cabinets including hose and valve cabinets.
2005	10523	FIRE EXTINGUISHERS	Fire extinguishers and mounting brackets.
2003	10606	WIRE MESH STORAGE LOCKERS	Fabricated storage units.
2005	10651	OPERABLE PANEL PARTITIONS	Acoustically rated, manually and electrically operated, flat-panel partitions.
2003	10675	WIRE CLOSET SHELVING	Coated wire units, fixed and adjustable.
2005	10750	TELEPHONE SPECIALTIES	Telephone enclosures and directory storage units.
2005	10801	TOILET AND BATH ACCESSORIES	Standard commercial and residential units.
DIVISION 11 - EQUIPMENT			
2003	11132	PROJECTION SCREENS	Front projection screens, manual and electrically operated units.
2003	11451	RESIDENTIAL APPLIANCES	Kitchen and laundry appliances.
2005	11460	UNIT KITCHENS	Standard manufactured units.
DIVISION 12 - FURNISHINGS			
2003	12356	RESIDENTIAL CASEWORK	Manufactured cabinets; plastic-laminate and solid-surface-material countertops.
2005	12484	FLOOR MATS AND FRAMES	Recessed and surface-applied flexible floor mats and frames.
2005	12491	HORIZONTAL LOUVER BLINDS	Manually operated blinds.
2005	12492	VERTICAL LOUVER BLINDS	Manually operated blinds.
2005	12497	DRAPERIES AND TRACKS	Curtains and drapes including manual and motorized tracks.
DIVISION 13 - SPECIAL CONSTRUCTION			
2005	13038	SAUNAS	Modular and precut saunas; includes heaters and accessories.
2005	13100	LIGHTNING PROTECTION	Roof- and stack-mounting air terminals and ground rods.
2005	13125	METAL BUILDING SYSTEMS	Systems consisting of structural framing, roofing and siding panels, and standard components.
2005	13851	FIRE ALARM	Noncoded, zoned and addressable multiplex systems.
2003	13915	FIRE-SUPPRESSION PIPING	Wet-pipe sprinklers and standpipes.
DIVISION 14 - CONVEYING SYSTEMS			
2005	14240	HYDRAULIC ELEVATORS	Preengineered hydraulic and roped-hydraulic units.
2005	14260	LIMITED-USE/LIMITED-APPLICATION ELEVATORS	Limited-use/limited-application elevators.
2005	14420	WHEELCHAIR LIFTS	Vertical and inclined types, and stairway chairlifts.
DIVISION 15 - MECHANICAL			
2005	15051	COMMON WORK RESULTS FOR FIRE SUPPRESSION	Motors, hangers and supports, vibration isolation and seismic restraints, and meters and gages.
2005	15052	COMMON WORK RESULTS FOR PLUMBING	Motors, hangers and supports, vibration isolation and seismic restraints, and meters and gages.
2005	15053	COMMON WORK RESULTS FOR HVAC	Motors, hangers and supports, vibration isolation and seismic restraints, and meters and gages.
2005	15082	PLUMBING INSULATION	Piping and equipment insulation.
2005	15083	HVAC INSULATION	Pipe, duct, and equipment insulation.
2005	15111	GENERAL-DUTY VALVES FOR PLUMBING PIPING	Gate, globe, check, and ball valves.
2005	15112	GENERAL-DUTY VALVES FOR HVAC PIPING	Gate, globe, check, and ball valves.
2005	15140	DOMESTIC WATER PIPING	Potable-water piping and specialties inside the building.
2005	15150	SANITARY WASTE AND VENT PIPING	Soil, waste, and vent piping and specialties inside the building.
2005	15160	STORM DRAINAGE PIPING	Stormwater piping and specialties inside the building.
2005	15181	HYDRONIC PIPING	Heating and cooling water piping and condensate drain piping.
2005	15183	REFRIGERANT PIPING	Piping, specialties, and refrigerant inside the building.
2003	15185	HYDRONIC PUMPS	Base mounted and inline; close coupled and separately coupled pumps.
2005	15192	FACILITY FUEL-OIL PIPING	Piping, specialty valves, and transfer pumps.
2005	15195	FACILITY NATURAL-GAS PIPING	Natural-gas piping and specialties.
2005	15196	FACILITY LIQUEFIED-PETROLEUM GAS PIPING	LP-gas piping and specialties.
2005	15410	PLUMBING FIXTURES	Fixtures, carriers, faucets, and trim.

MASTERSPEC® SMALL PROJECT™ 2005

COMBINED TABLE OF CONTENTS - MASTERFORMAT 1995 (Section Text Only)

© 2005 The American Institute of Architects

Issue Date	Sect. No.	SECTION TITLE	SECTION DESCRIPTION
2003	15441	DOMESTIC WATER PUMPS	Horizontal and vertical in-line pumps.
2003	15446	SUMP PUMPS	Wet-pit mounted, simplex packaged units and submersible sump pumps.
2003	15469	WATER SOFTENERS	Fully-automatic, pressure-type, household water softener.
2005	15512	CAST-IRON BOILERS	Gas- and oil-fired hot-water boilers.
2005	15513	CONDENSING BOILERS	Pulse-combustion hot-water boilers.
2005	15519	ELECTRIC BOILERS	Electric, hot-water boilers.
2005	15530	FURNACES	Gas-, electric-, and oil-fired furnaces.
2005	15550	BREECHINGS, CHIMNEYS, AND STACKS	Gas vents, chimneys, and grease ducts.
2003	15561	DIRECT-FIRED H&V UNITS	Packaged units; natural gas and propane fired.
2003	15562	INDIRECT-FIRED H&V UNITS	Packaged units with gas- and oil-fired furnace.
2005	15627	RECIPROCATING WATER CHILLERS	Packaged air-cooled units with factory mounted controls.
2005	15629	SCROLL WATER CHILLERS	Packaged air-cooled units with factory mounted controls.
2005	15640	COOLING TOWERS	Packaged, closed-circuit cooling towers.
2003	15671	CONDENSING UNITS	Air-cooled units.
2003	15731	PACKAGED TERMINAL AIR-CONDITIONERS	Self-contained, through-the-wall terminal units with controls.
2005	15732	ROOFTOP AIR CONDITIONERS	Packaged units with compressors, condensers, evaporator coils, fans, controls, filters, and dampers.
2005	15736	SELF-CONTAINED AIR-CONDITIONERS	Packaged cooling and heating units, with filters and controls; suitable for exposed installations.
2003	15745	WATER-SOURCE HEAT PUMPS	Concealed and exposed console and rooftop heat-pump units.
2005	15762	UNIT HEATERS	Hot water and electric, cabinet and propeller unit heaters.
2005	15763	FAN-COIL UNITS	Heating and cooling, vertical and horizontal units.
2005	15764	RADIATORS	Hot water and electric baseboard units and convectors.
2005	15772	RADIANT HEATING PIPING	Embedded pipe, fittings, specialties, and controls.
2003	15810	DUCTS AND ACCESSORIES	Metal and fibrous ducts and accessories.
2005	15838	POWER VENTILATORS	Roof and wall mounted centrifugal fans, and ceiling-mounted and inline ventilators.
2003	15840	AIR TERMINAL UNITS	Fan-powered and shutoff, single-duct units.
2003	15855	DIFFUSERS, REGISTERS, AND GRILLES	Diffusers, registers, and grilles.
2005	15900	HVAC INSTRUMENTATION AND CONTROLS	Electric/electronic controls and sequences for HVAC systems and equipment.
2003	15950	TESTING, ADJUSTING, AND BALANCING	AABC and NEBB certified testing and balancing.
DIVISION 16 - ELECTRICAL			
2005	16051	COMMON WORK RESULTS FOR ELECTRICAL	Raceways, identification, supporting devices, and seismic controls.
2005	16052	COMMON WORK RESULTS FOR COMMUNICATIONS	Raceways, identification, supporting devices, and seismic controls.
2005	16053	COMMON WORK RESULTS FOR ELECTRONIC SAFETY AND SECURITY	Raceways, identification, supporting devices, and seismic controls.
2005	16140	WIRING DEVICES	Receptacles, switches, service fittings, and multioutlet assemblies.
2005	16145	LIGHTING CONTROL DEVICES	Modular dimming controls, time switches, photoelectric switches, occupancy sensors, and conductors and cables.
2003	16211	ELECTRICITY METERING	Energy and demand metering by utility.
2003	16280	POWER FACTOR CORRECTION CAPACITORS	Capacitors for 600 V and less.
2003	16289	TRANSIENT VOLTAGE SUPPRESSION	Service entrance and panelboard suppressors and enclosures for low-voltage power, control, and communication equipment.
2003	16410	ENCLOSED SWITCHES AND CIRCUIT BREAKERS	Fusible and nonfusible switches, molded-case circuit breakers, and enclosures.
2003	16420	ENCLOSED CONTROLLERS	Manual and magnetic controllers and enclosures.
2003	16441	SWITCHBOARDS	Front-connected, front-accessible switchboards, 600V and less, and TVSS and overcurrent protective devices.
2003	16442	PANELBOARDS	Lighting and appliance and distribution panel boards.
2005	16461	DRY-TYPE TRANSFORMERS (600 V AND LESS)	General purpose and specialty dry type, 600 V and less.
2003	16491	FUSES	Cartridge type (600 V and less) and spare fuse cabinets.

MASTERSPEC® SMALL PROJECT™ 2005

COMBINED TABLE OF CONTENTS - MASTERFORMAT 1995 (Section Text Only)

© 2005 The American Institute of Architects

Issue Date	Sect. No.	SECTION TITLE	SECTION DESCRIPTION
2005	16500	LIGHTING	Exterior and interior luminaires, ballasts, exit signs, emergency lighting units, and lamps.
2005	16572	MODULAR DIMMING CONTROLS	Modular dimming controls.
2005	16714	COMMUNICATIONS EQUIPMENT ROOM FITTINGS	Connections, backboards, hardware, and grounding.
2005	16717	COMMUNICATIONS HORIZONTAL CABLING	Unshielded twisted pair cable, outlets, and accessories.
2005	16718	CONDUCTORS AND CABLES FOR ELECTRONIC SAFETY AND SECURITY	Cabling, control wire and cable, optical fiber, and conductors.
2005	16719	RESIDENTIAL STRUCTURED CABLING	Communication system distribution devices, terminals, panels, raceways, and cables.