

SPECIFICATION CHECKLIST 2026

Use this checklist to document your preliminary design decisions for discussion with the project team and specification writer. Check applicable items and attach additional information as needed. The checklist is typically used to produce an outline spec or a draft of the full spec.

Today's Date: _____

Architecture Firm: _____

Project Name: _____

Location: _____

Project Manager: _____

Project No: _____

Approx Cost: _____

Next Deadline: _____

Prepared By: _____

Kalin Specifier: _____

Brief Summary: _____

Project Manual: ☐ Full ☐ Short-Form ☐ Sheetspec

PROJECT PERFORMANCE REQUIREMENTS

- ☐ Sustainable Design Certifications:
 - ☐ Not applicable
 - ☐ Listed in Section 018110 - Sustainable Design
- ☐ FM Global compliance req'd (confirm with Owner)
- ☐ NFPA 285 fire performance applicable
- ☐ High-rise construction (occupied floor more than 72 ft)
- ☐ Massachusetts DOE Reduction Pathway:
 - ☐ Not yet determined
 - ☐ Existing Building
 - ☐ HERS, new multifamily
 - ☐ Passive House (PHIUS)
 - ☐ Prescriptive, new building less than 20,000 sq.ft.
 - ☐ Relative Performance, high ventilation building
 - ☐ Thermal Energy Demand Intensity (TEDI)

SPECIALTY CONSULTANTS

- ☐ Sustainability Consultant: _____
- ☐ Passive House Consultant: _____
- ☐ Envelope Consultant: _____
 - ☐ Preparing cladding sections
 - ☐ Reviewing/commenting on Kalin specs
- ☐ Commissioning Agent: _____
- ☐ Code Consultant: _____
- ☐ Door Hardware Consultant: _____
- ☐ Elevator Consultant: _____
- ☐ Laboratory Consultant: _____
- ☐ Foodservice Consultant: _____

- ☐ Hazmat Consultant: _____
- ☐ Other: _____

DIVISION 00 - CONTRACTING REQUIREMENTS

BID FORMS

- ☐ Issued by ☐ Owner ☐ Agency DCAMM/PFD/_____
- ☐ Issued by Construction Manager
- ☐ Issued by Architect

CONDITIONS OF CONTRACT/INSURANCE/BONDS

- ☐ Private Bid, issued by Owner or Architect
- ☐ MA Public Bid GC, MGL Chapter 149 Filed Sub-Bids
- ☐ MA Public Bid CM, MGL Chapter 149A Trade Bids
- ☐ Public Bid, other state: _____
- ☐ Domestic US Sourcing (confirm with Owner)
 - ☐ BABAA compliance required

DIVISION 01 - GENERAL REQUIREMENTS

- ☐ **011000 General Requirements**
 - ☐ Building permit and fees paid by
 - ☐ Contractor ☐ Owner ☐ Not Known
 - ☐ Temporary heat, water, power utilities
 - ☐ paid by Contractor ☐ paid by Owner
 - ☐ Temporary toilets
 - ☐ portable toilets ☐ toilet in building
 - ☐ Use of existing elevator
 - ☐ permitted ☐ not permitted
 - ☐ Construction fencing
 - ☐ not required ☐ required
 - ☐ Progress schedule type
 - ☐ Bar Chart ☐ CPM
 - ☐ Construction photographs or video
 - ☐ not required ☐ required
 - ☐ Building remains occupied during construction
 - ☐ Requirements for Phasing (if any): _____
 - ☐ Prior or Concurrent Work by Owner or Others: _____
 - ☐ Existing Site Conditions and Restrictions: _____
 - ☐ Pre-Purchased or Pre-Ordered Items: _____
 - ☐ Owner-Furnished and Owner-Installed Items: _____
 - ☐ Owner-Furnished and Contractor-Installed Items: _____
 - ☐ Owner's/Landlord's Building Standards: _____
- ☐ **012100 Allowances** (not for MA public bidding (List:) _____)
- ☐ **012200 Unit Prices** (List:) _____

- ☐ **012300 Alternates**
(List:) _____
- ☐ **014133 BABAA Compliance Requirements**
(for projects with federal funding)
 - ☐ Confirm scope with Owner
- ☐ **014330 Mockups**
 - ☐ Exterior, details on drawings
 - ☐ Interior, details on drawings, ___ entire room
- ☐ **014525 Air Sealing Testing Requirements**
(use for all PHIUS projects and new buildings, hold until BECXA issues their own section?)
- ☐ **016200 Substitution Request Form** (always)
(Confirm match with Architect's submittal stamps)
- ☐ **017400 Construction Waste Management** (always)
 - ☐ 50 ☐ 75 ☐ 90 percent
 - ☐ Number of waste streams _____
 - ☐ Takeback Programs for Carpet or ACT
- ☐ **018110 Sustainable Design Requirements**
 - ☐ Not applicable
 - ☐ LEED v5 _____
 - ☐ LEED v4/4.1 ___ NC ___ CI ___ EB ___ Schools
LEED ___ Certified ___ Silver ___ Gold ___ Platinum
 - ☐ LEED certifiable only (not submitted to USGBC)
 - ☐ WELL building standard
 - ☐ FitWel building certification
 - ☐ Living Building Challenge (LBC petal)
 - ☐ Passive house (PHIUS or PHI) 2024
 - ☐ Enterprise Green Communities 2020
 - ☐ Design for Freedom, avoid slave labor
 - ☐ Healthier building materials
 - ☐ Embodied carbon reduction
Carbon Budget: _____ CO2e
 - ☐ Energy reduction, ___ Net Zero
Energy Use Intensity (EUI): _____ kBtu/ft2
 - ☐ Other program _____
- ☐ **018120 Construction IAQ Management** (always)
- ☐ **019100 Building Systems Commissioning**
(by Owner's Commissioning Agent)
- ☐ **019115 Building Ext Envelope Commissioning**
(by Owner's Commissioning Agent)
- ☐ **019119 Building Airtightness Testing**
(by Envelope Consultant ilo 014525?)

DIVISION 02 - EXISTING CONDITIONS

- ☐ **023000 Subsurface Investigation**
 - ☐ Geotechnical Report to include in Appendix
- ☐ **024100 Demolition**
 - ☐ Demolition of entire building

- ☐ Selective demolition at portions of exterior
- ☐ Selective demolition at portions of interior
- ☐ Demolition of selected site items
- ☐ Protection of trees
- ☐ Items to be salvaged and reinstalled:

- ☐ Items to be salvaged and stored:

- ☐ Hazardous materials
 - ☐ None
 - ☐ Not known
 - ☐ Remove under Section 028000
 - ☐ Remove under separate contract
- ☐ **024213 Deconstruction**
 - ☐ Deconstruction for the purpose of salvaging and reuse of building materials
- ☐ **028000 Hazardous Materials Abatement**
(by Haz Mat consultant)

DIVISION 03 – CONCRETE

- ☐ **032323 Geofoam Fill**
 - ☐ EPS for interior locations
- ☐ **033000 Cast-In-Place Concrete** (by Structural)
 - ☐ Underslab vapor barrier and waterstops
- ☐ **033300 Architectural Concrete**
 - ☐ Smooth form finish with smooth rubbed finish
 - ☐ Smooth form finish with grout cleaned finish
 - ☐ Other finish _____
- ☐ **033515 Concrete Finishing** (for floors only)
 - ☐ Sealed concrete
 - ☐ Polished concrete
 - ☐ Stained and polished concrete
- ☐ **034100 Precast Structural Concrete** (by Structural)
- ☐ **034500 Architectural Precast Concrete** or
- ☐ **034843 Precast Concrete Trim** (limited scope)
 - ☐ Exterior wall panels, smooth finish
 - ☐ Exterior wall panels, colored, textured
 - ☐ Exterior column covers
 - ☐ Exterior coping and sills
 - ☐ Interior wall panels
 - ☐ Brick-faced precast units
- ☐ **034900 Glass Fiber Reinforced Concrete (GFRC)**
 - ☐ Exterior wall panels
 - ☐ Exterior coping, sills, and trims
 - ☐ Exterior column covers
 - ☐ Interior wall panels
- ☐ **035320 Isolated Concrete Floating Floor**
 - ☐ At rooftop mechanicals

- ☐ **035400 Concrete Floor Topping** (by Structural)
(Not for minor patching and repair for finish floor)
 - ☐ Over existing slabs or split slab designs
- ☐ **035413 Gypsum Cement Underlayment**
 - ☐ For use over wood framed floors
 - ☐ Acoustical underlayment
- ☐ **035416 Hydraulic Cement Underlayment**
 - ☐ For use over concrete substrates
 - ☐ Acoustical underlayment

DIVISION 04 – MASONRY

- ☐ **040120 Masonry Restoration and Cleaning**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Existing brick _____
 - ☐ Existing stone type _____
 - ☐ Some repointing
 - ☐ Extensive repointing
 - ☐ Repairing, rebuilding ☐ resetting stairs
 - ☐ Minor remodeling
 - ☐ Vegetation removal
 - ☐ Paint removal
 - ☐ Reanchoring veneers
- ☐ **042000 Unit Masonry**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Metal stud backup
 - ☐ Concrete block backup
 - ☐ Cast-in-place concrete backup
 - ☐ Brick, basis of design: _____
 - ☐ Standard CMU exterior partitions with repellent
 - ☐ Standard CMU interior partitions
 - ☐ Decorative CMU, basis of design: _____
 - ☐ Insulated CMU
 - ☐ Integral waterproofing at exterior CMU/mortar
 - ☐ Match existing masonry units and mortar
 - ☐ Glass block/brick
 - ☐ Reinforcing steel, reinforcement, ties, anchors
 - ☐ Embedded flashing: Stainless steel
 - ☐ Embedded flashing: Copper with drip edge
 - ☐ Graffiti protection
- ☐ **044200 Exterior Stone Cladding**
 - ☐ Panels supported by metal framing
 - ☐ Panels supported by CMU
 - ☐ Granite: _____
 - ☐ Limestone: _____
 - ☐ Pin set, no mortar, sealant joints
 - ☐ Graffiti protection
- ☐ **044300 Stone Masonry**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Copings, lintels, sills, trim
 - ☐ Granite: _____

- ☐ Limestone: _____
- ☐ Mortar set

☐ **047200 Cast Stone Masonry**

- ☐ Part of Mass filed sub-bid/trade bid
- ☐ Panels supported by metal framing
- ☐ Copings, lintels, sills, and trim
- ☐ Finish: Buff, similar to limestone

DIVISION 05 - METALS

- ☐ **051200 Structural Steel Framing** (by Structural)
 - ☐ Structural thermal breaks
 - ☐ Primer, coordinate with finish paints
- ☐ **051250 Architecturally Exposed Structural Steel**
 - ☐ Level 3 typical
- ☐ **051510 Steel Wire Rope Assemblies**
(by Structural)
- ☐ **052100 Steel Joist Framing** (by Structural)
- ☐ **053100 Steel Decking** (by Structural)
- ☐ **054000 Cold Formed Metal Framing**
 - ☐ At exterior wall to support
 - ☐ brick ☐ stone ☐ metal panels
 - ☐ thin cladding ☐ EIFS
 - ☐ At penthouse to support screens
- ☐ **055000 Metal Fabrications**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Loose steel bearing and leveling plates
 - ☐ Galvanized steel lintels with shop-applied primer at exterior
 - ☐ Steel lintels with shop-applied zinc-rich primer at interior
 - ☐ Galvanized shelf angles with shop applied primer at exterior
 - ☐ Shelf angles with zinc-rich shop-applied primer at interior
 - ☐ Miscellaneous elevator fabrications:
 - ☐ steel elevator machine beams
 - ☐ steel support angles for elevator door sills
 - ☐ steel cants in elevator hoistways
 - ☐ steel sump pit grating
 - ☐ Miscellaneous steel framing and supports:
 - ☐ for toilet partitions
 - ☐ for operable partitions
 - ☐ for overhead doors
 - ☐ for mechanical and electrical equipment.
 - ☐ Misc steel framing and supports for applications where framing and supports are not specified in other Sections; galvanized in exterior walls
 - ☐ Slotted steel channel support framing (Unistrut).
 - ☐ Prefinished, standard green ☐ Galvanized
 - ☐ Ladders:

- ☐ Steel ladders to all roof levels, galvanized at exterior
- ☐ Steel ladders at interior, shop-primed
- ☐ Steel ladders at exterior, galvanized
- ☐ Lifeline fall arrest system, for >24 ft. ladders
- ☐ Steel ships' ladders with shop-applied primer
- ☐ Steel elevator pit ladders
- ☐ Alternating tread devices
- ☐ Miscellaneous steel trim including steel angle corner guards, steel edgings, and loading-dock edge angles, galvanized in exterior walls.
- ☐ Galvanized steel bollards, shop-applied primer
- ☐ Galvanized pipe guards with shop-applied primer
- ☐ Steel floor plate and frame
- ☐ Cast gray iron nosings
- ☐ Cast gray iron wheel guards
- ☐ Cast gray iron downspout boots
- ☐ Other: _____
- ☐ **055100 Metal Stairs and Railings**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Interior stairs, steel with concrete infill in pans
 - ☐ Interior stairs, steel plate for decorative treads
 - ☐ Interior stairs, steel with checkered plate pans
 - ☐ Exterior stairs, steel with concrete infill in pans
 - ☐ Exterior stairs, steel with grating treads
- ☐ **055150 Metal Railings (without stairs)**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Interior railings, fire stairs, standard style, painted
 - ☐ Exterior railings, galvanized, painted
 - ☐ Metal mesh infill panels
- ☐ **055300 Metal Gratings**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Material: ☐ galv steel ☐ ptd galv steel
- ☐ **057300 Decorative Metal Railings**
(Decorative refers to metal types, not design)
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Material: ☐ aluminum ☐ stainless ☐ bronze
 - ☐ Finish: _____
 - ☐ Metal railings with glass infill
 - ☐ Glass railings with metal cap, lam temp glass
 - ☐ Stainless steel wire cable infill
- ☐ **057500 Decorative Formed Metal**
 - ☐ Exterior column covers
 - ☐ Interior column covers
 - ☐ Interior metal screens
 - ☐ Interior metal wall base
 - ☐ Interior heating enclosures
 - ☐ Material: ☐ aluminum ☐ stainless ☐ bronze
 - ☐ Finish: _____

DIVISION 06 - WOOD, PLASTICS AND COMPOSITES

- ☐ **061000 Rough Carpentry**
(if structural wood framing is required, by Structural)
 - ☐ FSC wood, typical
 - ☐ Framing with dimension lumber
 - ☐ Framing with timber
 - ☐ Framing with engineered wood products
 - ☐ Exterior wall/roof sheathing
 - ☐ Subflooring and underlayment
- ☐ **061053 Miscellaneous Rough Carpentry**
(use for metal framed buildings, not Structural)
 - ☐ FSC wood, typical
 - ☐ No added formaldehyde (NAF)
 - ☐ Wood blocking, furring, and grounds
 - ☐ Backing panels at utility closets
 - ☐ Rooftop equipment bases and support curbs
 - ☐ Blocking and cants at roofing
- ☐ **061200 Structural Insulated Panels (SIPS)**
 - ☐ Basis of Design: _____
 - ☐ ☐ Walls ☐ Roofs
- ☐ **061600 Sheathing**
(if structural wood framing, this may be by Structural)
 - ☐ Glass-faced gypsum sheathing
 - ☐ Plywood sheathing
 - ☐ OSB sheathing, ☐ Zip System
 - ☐ Cement board sheathing (not for interior tiles)
 - ☐ MgO sheathing
 - ☐ Composite nailboard/insulation
 - ☐ Subflooring and underlayment
- ☐ **061700 Shop-Fabricated Structural Wood**
(by Structural)
 - ☐ Laminated veneer lumber (LVL)
 - ☐ Cross-laminated timber (CLT)
 - ☐ Dowel-laminated timber (DLT)
- ☐ **061800 Glued-Laminated Construction**
(by Structural)
- ☐ **062010 Exterior Finish Carpentry**
 - ☐ FSC wood, typical
 - ☐ Exterior standing and running trim,
 - ☐ wood ☐ cellular PVC (Azek)
 - ☐ Exterior wood decking
 - ☐ mahogany ☐ ipe ☐ composite
 - ☐ Exterior wood trellis
- ☐ **064020 Interior Architectural Woodwork**
 - ☐ FSC wood, typical
 - ☐ All project transparent woodwork to match: casework, paneling, trim, doors
 - ☐ No added formaldehyde (NAF)
 - ☐ Trim with transparent finish on
 - ☐ maple ☐ cherry ☐ oak
 - ☐ Trim with shop painted finish

- ☐ Wood stair work and rails
 - ☐ Wood casework and built-ins
 - ☐ Wood counters
 - ☐ Plastic laminate casework
 - ☐ Plastic laminate counters
 - ☐ Solid surfacing counters
 - ☐ Standard ☐ Quartz
 - ☐ Stone counters (or in 126430)
 - ☐ Metal framing and supports for countertops:
 - ☐ aluminum clear ☐ steel primed
 - ☐ Upholstered banquettes and benches
 - ☐ Practice Greenhealth compliant fabrics (no PFAS, no PVC)
 - ☐ Closet and utility shelving.
 - ☐ Remodeling of existing architectural woodwork
- ☐ **064200 Wood Paneling**
- ☐ FSC wood, typical
 - ☐ No added formaldehyde (NAF)
 - ☐ Wood paneling with transparent finish
 - ☐ maple ☐ cherry ☐ oak
 - ☐ Wood paneling with shop painted finish
 - ☐ Wood paneling style:
 - ☐ flush ☐ board ☐ other
 - ☐ Translucent resin panels (like 3form)
- ☐ **066400 Fiberglass Reinforced Plastic Paneling**
- ☐ FRP panels at kitchen/janitor/trash rooms
 - Texture: ☐ smooth ☐ pebble
 - Color: ☐ white ☐ other _____
 - ☐ Fire Rated Class A
- DIVISION 07 - THERMAL & MOISTURE PROTECTION**
- ☐ **070150 Modifications to Existing Roofing** (for misc. patching and repairs due to renovations)
- ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Existing roofing type: _____
 - ☐ Existing warranty in effect
- ☐ **071100 Bituminous Dampproofing**
- ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Foundation walls not requiring waterproofing
 - ☐ Masonry site walls
- ☐ **071300 Sheet Waterproofing**
- ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Rubberized asphalt, like Bituthene
 - ☐ HPDE, like Preprufe
 - ☐ Vertical application at foundation walls
 - ☐ Blind-side application at foundation walls
 - ☐ Blind-side application under slabs
 - ☐ Horizontal application at plazas
 - ☐ Drainage panels
 - ☐ Pavers and pedestals over waterproofing
- ☐ **071400 Fluid-Applied Waterproofing**
- ☐ Part of Mass filed sub-bid/trade bid
- ☐ Hot fluid-applied, like American Hydrotech
 - ☐ Cold applied rubber, like Procor
 - ☐ Vertical application at foundation walls
 - ☐ Horizontal application at plazas
 - ☐ Drainage panels
 - ☐ Pavers and pedestals over waterproofing
- ☐ **071600 Polymer Modified Cement Waterproofing**
- ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Inside of elevator and sump pits
 - ☐ Inside of areaway, exterior
- ☐ **071610 Crystalline Waterproofing**
- ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Inside of elevator and sump pits
- ☐ **071800 Traffic Coatings**
- ☐ Basis of Design: _____
 - ☐ Parking garages
 - ☐ Mechanical rooms (see 096723)
 - ☐ Polyurethane
 - ☐ Silane
 - ☐ Pavement markings
- ☐ **072100 Thermal Insulation**
- ☐ NFPA 285 compliant
 - ☐ Board insulation, below grade
 - ☐ under slabs-on-grade
 - ☐ foundation walls
 - ☐ XPS (extruded), lower GWP type
 - ☐ EPS (expanded)
 - ☐ Mineral wool
 - ☐ Foam glass aggregate insulation, below grade
 - ☐ Basis of Design: Glavel.
 - ☐ Board insulation, at cavity wall
 - ☐ mineral wool ☐ XPS ☐ polyiso
 - ☐ wood fiber board (for Type VB construction)
 - ☐ Foil-faced polyiso insulation at cavity wall
 - ☐ Batt/blanket building insulation, inside studs
 - ☐ mineral wool
 - ☐ fiberglass
 - ☐ wood fiber blanket
 - ☐ Spray polyurethane foam insulation
 - ☐ open cell ☐ closed cell
 - ☐ Blown-in insulation
 - ☐ cellulose
 - ☐ fiberglass
 - ☐ wood fiber
 - ☐ Vapor barrier, __ smart type
- ☐ **072419 Exterior Insulation and Finish Systems (EIFS)**
- ☐ Basis of Design: _____
 - ☐ Single color, no patterns
 - ☐ Multiple colors, patterns
 - ☐ Impact resistant mesh at lower levels
 - ☐ Drainage board layer

- ☐ **072450 Direct-Applied Finish Systems (DAFS)**
 - ☐ Basis of Design: _____
 - ☐ Exterior soffits, single color, no patterns
 - ☐ Substrate: _____
- ☐ **072500 Weather Barriers**
(wood framed residential, but not Passive House)
 - ☐ Building wrap, like Tyvek
- ☐ **072616 Below-Grade Vapor Retarders**
(if not in Structural Div 03)
- ☐ **072700 Air Barriers**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ NFPA 285 compliant
 - ☐ Basis of Design: _____
 - ☐ Sheet membrane, ☐ vapor-retarding
☐ vapor permeable type
 - ☐ Fluid-applied membrane, ☐ vapor-retarding
☐ vapor permeable type
 - ☐ Transition strips, ☐ preformed silicone
 - ☐ Sill sealer gaskets
- ☐ **072800 Liquid Applied Insulative Coating**
 - ☐ Basis of Design: Tnemec Aerolon
 - ☐ Metal through exterior wall
 - ☐ Edge of concrete slabs
- ☐ **073113 Asphalt Shingles**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Basis of Design: _____
 - ☐ Warranty ☐ 25 year ☐ 30 year ☐ 40 year
 - ☐ Ice and water shield underlayment
 - ☐ Building felt underlayment
 - ☐ Ridge vents / soffit vents
 - ☐ Snow guards
- ☐ **073126 Slate Shingles**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Natural slate shingles
 - ☐ Synthetic slate shingles
 - ☐ Ice and water shield underlayment
 - ☐ Building felt underlayment
 - ☐ Ridge vents / soffit vents
 - ☐ Snow guards
 - ☐ Patching and repairs to existing slate
- ☐ **073129 Wood Shingles**
 - ☐ Natural wood shingles and shakes
- ☐ **073210 Concrete Roof Tiles**
 - ☐ Flat concrete tiles
- ☐ **074200 Composite Metal Wall Panels**
 - ☐ NFPA 285 compliant
 - ☐ Fasteners ☐ Exposed ☐ Concealed
 - ☐ Rainscreen attachment system
 - ☐ Wet-sealed system
- ☐ Aluminum PVDF Finish ☐ 2-coat ☐ 3-coat
- ☐ **074205 Metal Plate Wall Panels**
 - ☐ Basis of Design: _____
 - ☐ NFPA 285 compliant
 - ☐ Concealed fasteners
 - ☐ Exposed fasteners
 - ☐ Rainscreen attachment system
 - ☐ Wet-sealed system
 - ☐ Aluminum PVDF Finish ☐ 2-coat ☐ 3-coat
- ☐ **074210 Formed Metal Wall Panels**
 - ☐ Basis of Design: _____
 - ☐ NFPA 285 compliant
 - ☐ Concealed fasteners
 - ☐ Exposed fasteners
 - ☐ Rainscreen attachment system
 - ☐ Wet-sealed system
 - ☐ Aluminum PVDF Finish ☐ 2-coat ☐ 3-coat
- ☐ **074213 Insulated Metal Wall Panels**
 - ☐ Basis of Design: _____
 - ☐ NFPA 285 compliant
 - ☐ Concealed fasteners
 - ☐ Rainscreen attachment system
 - ☐ Wet-sealed system
 - ☐ Aluminum PVDF Finish ☐ 2-coat ☐ 3-coat
- ☐ **074220 Solid Phenolic Wall Panels**
 - ☐ Basis of Design: _____
 - ☐ NFPA 285 compliant
 - ☐ C-channels, secondary framing
 - ☐ Rainscreen attachment system
- ☐ **074229 Terracotta Tile Wall Systems**
 - ☐ Basis of Design: _____
 - ☐ NFPA 285 compliant
 - ☐ C-channels, secondary framing
 - ☐ Rainscreen attachment system
- ☐ **074230 Cementitious Wall Panels**
 - ☐ Basis of Design: _____
 - ☐ NFPA 285 compliant
 - ☐ C-channels, secondary framing
 - ☐ Rainscreen attachment system
- ☐ **074293 Soffit Panels**
 - ☐ Basis of Design: _____
 - ☐ Materials: Aluminum
 - ☐ Factory painted finish
 - ☐ Factory painted faux wood finish
- ☐ **074600 Rainscreen Wood Siding System**
 - ☐ Basis of Design: _____
 - ☐ Wood Clapboards, Western red cedar
 - ☐ Wood Shingles ☐ red cedar ☐ white cedar

- ☐ **074605 Vinyl Siding**
 - ☐ Basis of Design: _____
 - ☐ PVC trim
- ☐ **074646 Fiber-Cement Siding**
 - ☐ Basis of Design: _____
 - ☐ Fiber cement board, low or medium density
 - ☐ Finish: Through color, factory primed, factory finished or ceramic coated
 - ☐ Rainscreen attachment, per 077700.
 - ☐ PVC trim, like Azek
- ☐ **075210 Modified Bituminous Membrane Roofing**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Basis of Design: _____
 - ☐ FM global requirements
 - ☐ Warranty ☐ 15 year ☐ 20 year ☐ NDL
 - ☐ Roof deck, ☐ concrete ☐ steel ☐ wood
 - ☐ Substrate board
 - ☐ Vapor retarder
 - ☐ Polyisocyanurate insulation
 - ☐ Extruded polystyrene (XPS) insulation
 - ☐ Tapered roof insulation
 - ☐ Cover board
 - ☐ Walkway pads
 - ☐ Roof pavers (see 077600)
 - ☐ Roof garden system
- ☐ **075300 EPDM Roofing**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Basis of Design: _____
 - ☐ LEED SRI reflectance
 - ☐ FM global requirements
 - ☐ Warranty ☐ 15 year ☐ 20 year ☐ NDL
 - ☐ Roof deck, ☐ concrete ☐ steel ☐ wood
 - ☐ Substrate board
 - ☐ Vapor retarder
 - ☐ Polyisocyanurate insulation
 - ☐ Extruded polystyrene (XPS) insulation
 - ☐ Tapered roof insulation
 - ☐ Cover board
 - ☐ Walkway pads
 - ☐ Roof pavers (see 077600)
 - ☐ Roof garden system
- ☐ **075400 Thermoplastic Membrane Roofing**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ PVC Manufacturer BOD: _____
 - ☐ TPO Manufacturer BOD: _____
 - ☐ LEED SRI reflectance
 - ☐ FM global requirements
 - ☐ Warranty ☐ 15 year ☐ 20 year ☐ NDL
 - ☐ Roof deck, ☐ concrete ☐ steel ☐ wood
 - ☐ Substrate board
 - ☐ Vapor retarder
 - ☐ Polyisocyanurate insulation
 - ☐ Extruded polystyrene (XPS) insulation
- ☐ Tapered roof insulation
- ☐ Cover board
- ☐ Walkway pads
- ☐ Roof pavers (see 077600)
- ☐ Roof garden system
- ☐ **076100 Sheet Metal Roofing**
(for Structural Metal Roofing, move to 074113)
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Basis of Design: _____
 - ☐ LEED SRI reflectance
 - ☐ FM global requirements
 - ☐ Standing seam
 - ☐ Flat seam
 - ☐ Snow guards
 - ☐ Aluminum PVDF Finish ☐ 2-coat ☐ 3-coat
 - ☐ Copper, ☐ pre-patinated
 - ☐ Galvanized steel, powder coating
 - ☐ Stainless steel, dull No. 2 finish
 - ☐ Zinc-tin coated copper, Freedom Grey
 - ☐ Zinc
- ☐ **076200 Sheet Metal Flashing and Trim**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Through wall flashing, stainless steel
 - ☐ Through wall flashing, membrane
 - ☐ Through wall flashing, fabric coated copper
 - ☐ Low slope roof edge
 - ☐ Roof drain and penetration flashing, stainless
 - ☐ Steep slope roof flashing and trim
 - ☐ Bent metal copings
 - ☐ Aluminum Anodized Finish ☐ clear ☐ color
 - ☐ Aluminum PVDF Finish ☐ 2-coat ☐ 3-coat
 - ☐ Copper, ☐ pre-patinated
 - ☐ Stainless steel, dull No. 2 finish
 - ☐ Zinc-tin coated copper, Freedom Grey
 - ☐ Zinc
- ☐ **077100 Roof Specialties**
 - ☐ Gutters and downspouts
 - ☐ Scuppers
 - ☐ Connect to downspout boots (055000)
 - ☐ Splash blocks
 - ☐ Aluminum Anodized Finish ☐ clear ☐ color
 - ☐ Aluminum PVDF Finish ☐ 2-coat ☐ 3-coat
 - ☐ Copper, ☐ pre-patinated
 - ☐ Zinc-tin coated copper, Freedom Grey
 - ☐ Zinc
- ☐ **077200 Roof Accessories**
 - ☐ Basis of Design: _____
 - ☐ Roof hatches and safety rails
 - ☐ Elevator vents, penthouse type (not in MA)
 - ☐ Heat-and-smoke vents (for theaters)
- ☐ **077600 Roof Pavers**
 - ☐ Precast concrete

- ☐ Wood tiles, ☐ ipe ☐ black locust
- ☐ Pedestals, ☐ lock-down type
- ☐ **077700 Wall Cladding Support System**
(or specify in wall panel sections)
 - ☐ Basis of Design: _____
 - ☐ Thermal breaks
- ☐ **078100 Applied Fireproofing**
 - ☐ Standard durability, non-high-rise
 - ☐ Intermediate durability, high-rise construction
 - ☐ Medium durability, garages, interior
 - ☐ High durability, garages, exposed to weather
 - ☐ Super high-rise durability
 - ☐ Exposed intumescent fireproofing
 - ☐ Patching and repairs only for existing
- ☐ **078410 Penetration Firestopping**
 - ☐ Fire rated construction
- ☐ **078440 Fire Resistive Joint Systems**
 - ☐ Fire rated construction
- ☐ **079200 Joint Sealants**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Exterior sealants, silicone at vertical
 - ☐ Exterior sealants, polyurethane at horizontal
 - ☐ Interior sealants, latex and sanitary silicone
- ☐ **079500 Expansion Control**
 - ☐ Between buildings
 - ☐ Roof
 - ☐ Roof to wall
 - ☐ Within building
 - ☐ At parking garage

DIVISION 08 – OPENINGS

- ☐ **080000 Door Schedule**
 - ☐ Include on drawings
- ☐ **081113 Hollow Metal Doors and Frames**
 - ☐ Exterior doors and frames, galvanized
 - ☐ Thermally broken and insulated
 - ☐ Interior doors
 - ☐ Interior frames ☐ sidelites ☐ transoms
 - ☐ Glazing, with tempered glass
 - ☐ Louvers
 - ☐ Factory primed, for field painted finish
- ☐ **081116 Interior Aluminum Doors and Frames**
(more lightweight than exterior storefront)
 - ☐ Basis of Design: _____
 - ☐ Aluminum doors with tempered glass
 - ☐ Aluminum Anodized Finish ☐ clear ☐ color
 - ☐ Aluminum, painted finish
- ☐ **081214 Trimless Door Frames**
 - ☐ Interior frames

- ☐ **081400 Flush Wood Doors**
 - ☐ FSC wood
 - ☐ Interior doors with transparent factory finish,
 - ☐ maple ☐ cherry ☐ oak
 - ☐ Interior doors with opaque finish,
 - ☐ factory finish ☐ field finish
 - ☐ Interior MDF doors opaque finish (multifamily)
 - ☐ Glazing, with tempered glass
 - ☐ Louvers
 - ☐ Fire rated cores
- ☐ **081430 Stile and Rail Wood Doors**
 - ☐ FSC wood
 - ☐ Exterior doors, mahogany with painted finish
 - ☐ Interior doors with transparent finish,
 - ☐ maple ☐ cherry ☐ oak
 - ☐ Interior doors with opaque finish,
 - ☐ factory finish ☐ field finish
 - ☐ Glazing, with tempered glass
 - ☐ Louvers
 - ☐ Fire rated
- ☐ **081610 Fiberglass Doors and Frames**
 - ☐ Basis of Design: _____
 - ☐ Exterior ☐ doors ☐ frames ☐ sidelites
 - ☐ Interior ☐ doors ☐ frames
 - ☐ Glazing, with tempered glass
- ☐ **081700 Integrated Door Openings**
 - ☐ Basis of Design: Total Door
- ☐ **081816 Sliding Glass Doors**
 - ☐ Exterior balcony doors with screens
 - ☐ Glazing, with insulating glass, tempered
 - ☐ Aluminum, anodized finish ☐ clear ☐ color
 - ☐ Aluminum, PVDF finish ☐ 2-coat ☐ 3-coat
- ☐ **083110 Access Doors and Frames**
 - ☐ Steel, field painted finish
 - ☐ Stainless steel finish
 - ☐ GFRG at ceilings, painted finish
 - ☐ Floor access hatches
- ☐ **083310 Overhead Coiling Doors**
 - ☐ Exterior units, insulated, manual
 - ☐ Exterior units, insulated, electric
 - ☐ Interior units, manual
 - ☐ Interior units, electric
 - ☐ Interior units, counter type, manual
 - ☐ Interior units, counter type, electric
 - ☐ Fire rated
- ☐ **083320 Overhead Coiling Grilles**
 - ☐ Aluminum grillwork, clear anodized finish
 - ☐ Stainless steel grillwork, No. 4 finish
 - ☐ Manual operation
 - ☐ Electric operation

- ☐ **083323 High-Speed Overhead Doors**
 - ☐ At garage entry, electric operation
- ☐ **083330 Side-Coiling Grilles**
 - ☐ Aluminum grillwork, clear anodized finish
 - ☐ Stainless steel grillwork, No. 4 finish
- ☐ **083470 Sound Control Door Assemblies**
 - ☐ At sound control booths, radio stations, etc
 - ☐ STC ____
 - ☐ Wood doors
 - ☐ Glazing, with tempered glass
- ☐ **083480 Smoke Containment Curtain**
(At elevator hoistway entrances)
 - ☐ Basis of Design: _____
- ☐ **083510 Horizontal Sliding Accordion Fire Doors**
 - ☐ Basis of Design: _____
 - ☐ ☐ 1 hr ☐ 2 hr ☐ 3 hr rated
- ☐ **083513 Glazed Folding Doors**
 - ☐ Basis of Design: _____
 - ☐ Exterior, with insulating glass
 - ☐ Interior, with tempered glass
 - ☐ Interior wood, to match 064020
 - ☐ Aluminum, anodized finish ☐ clear ☐ color
 - ☐ Aluminum, PVDF finish ☐ 2-coat ☐ 3-coat
- ☐ **083610 Sectional Doors**
 - ☐ Basis of Design: _____
 - ☐ Exterior units, insulated
 - ☐ Glazed panels
 - ☐ Electric operation
 - ☐ Manual operation
- ☐ **083810 Traffic Doors (food service)**
 - ☐ Basis of Design: _____
 - ☐ Facing ☐ stainless ☐ plastic
 - ☐ Glazing, acrylic panels
- ☐ **083919 Flood Barriers**
 - ☐ Basis of Design: _____
 - ☐ Portable flood barriers
 - ☐ Watertight flood doors and frames
- ☐ **084110 Aluminum Framed Entr. and Storefronts**
 - ☐ Basis of Design: _____
 - ☐ Exterior, thermal break
 - ☐ Interior, non-thermal break
 - ☐ Operable vents with screens
 - ☐ Narrow stile profile for doors
 - ☐ Medium stile profile for doors
 - ☐ Wide stile profile for doors
 - ☐ Doors set into CW, no storefront frames
 - ☐ Aluminum, anodized finish ☐ clear ☐ color
 - ☐ Aluminum, PVDF finish ☐ 2-coat ☐ 3-coat
- ☐ **084226 All-Glass Glass Entrances**
 - ☐ Basis of Design: _____
 - ☐ Exterior
 - ☐ Interior
 - ☐ Sidelites and transom
 - ☐ Storefront
 - ☐ Fittings ☐ stainless ☐ bronze ☐ alum
 - ☐ Glazing, with tempered glass
 - ☐ Glazing, with laminated glass
- ☐ **084230 Revolving Door Entrances**
 - ☐ Basis of Design: _____
 - ☐ Fittings, ☐ stainless ☐ bronze ☐ alum
 - ☐ Glazing, with tempered glass
- ☐ **084240 ICU/CCU Entrances**
 - ☐ Basis of Design: _____
- ☐ **084331 Wood Storefront**
 - ☐ Basis of Design: _____
- ☐ **084410 Glazed Aluminum Curtain Walls**
 - ☐ Basis of Design: _____
 - ☐ Structural sealant glazed (SSG)
 - ☐ U-factor: ____
 - ☐ Custom profiles
 - ☐ Attached sunshade
 - ☐ Operable vents with screens
 - ☐ Aluminum, Anodized Finish ☐ clear ☐ color
 - ☐ Aluminum, PVDF Finish ☐ 2-coat ☐ 3-coat
- ☐ **084411 Glazed Timber Curtain Walls**
 - ☐ Basis of Design: _____
 - ☐ U-factor: ____
 - ☐ Custom profiles
 - ☐ Attached sunshade
 - ☐ Operable vents with screens
 - ☐ Aluminum, Anodized Finish ☐ clear ☐ color
 - ☐ Aluminum, PVDF Finish ☐ 2-coat ☐ 3-coat
- ☐ **084433 Translucent Channel Glazing**
 - ☐ Basis of Design: _____
- ☐ **084523 Translucent Sandwich-Panel Assemblies**
 - ☐ Basis of Design: _____
 - ☐ Fiberglass sandwich type (Kalwall)
 - ☐ Structural polycarbonate type
 - ☐ Wall application
 - ☐ Aluminum, clear anodized finish
- ☐ **085110 Aluminum Windows**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Basis of Design: _____
 - ☐ U-factor: ____
 - ☐ Fixed
 - ☐ Operable with screens
 - ☐ Insulating glass units, ☐ tinted

- ☐ Spandrel glass
- ☐ Aluminum, Anodized Finish ☐clear ☐color
- ☐ Aluminum, PVDF Finish ☐2-coat ☐3-coat
- ☐ **085120 Steel Windows**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Basis of Design: _____
 - ☐ U-factor: _____
 - ☐ Fixed
 - ☐ Operable with screens
 - ☐ Insulating glass units, ☐tinted
 - ☐ Steel, galvanized with powder coating
- ☐ **085200 Wood Windows**
 - ☐ Basis of Design: _____
 - ☐ U-factor: _____
 - ☐ Fixed
 - ☐ Operable with screens
 - ☐ Exterior doors to match
 - ☐ Insulating glass units, ☐tinted
 - ☐ Aluminum clad wood, color: _____
 - ☐ PVC clad wood, color: _____
 - ☐ Factory painted exterior wood
 - ☐ Primed interior wood for field painted finish
 - ☐ Unfinished interior wood for transparent finish
 - ☐ True divided lites
 - ☐ Simulated true divided lites
- ☐ **085313 uPVC Windows**
 - ☐ Basis of Design: _____
 - ☐ PH certified
 - ☐ U-factor: _____
 - ☐ Fixed
 - ☐ Operable with screens
 - ☐ Exterior doors to match
 - ☐ Insulating glass units, ☐tinted
- ☐ **085413 Fiberglass Windows**
 - ☐ Basis of Design: _____
 - ☐ PH certified
 - ☐ U-factor: _____
 - ☐ Commercial grade
 - ☐ Residential grade
 - ☐ Fixed
 - ☐ Operable with screens
 - ☐ Exterior doors to match
 - ☐ Insulating glass units, ☐tinted
- ☐ **085670 Interior Sound-Rated Windows**
(At sound control booths, radio stations)
 - ☐ Basis of Design: _____
 - ☐ STC _____
- ☐ **085680 Transaction Windows**
 - ☐ Basis of Design: _____
 - ☐ Security/ballistic rating
 - ☐ Exterior
- ☐ Interior
- ☐ **086100 Roof Windows**
 - ☐ Basis of Design: _____
 - ☐ Operable units with screens
- ☐ **086200 Plastic Unit Skylights**
 - ☐ Basis of Design: _____
 - ☐ Clear plastic glazing
 - ☐ Translucent plastic glazing
 - ☐ Fixed units
 - ☐ Operable units
- ☐ **086300 Metal Framed Skylights**
 - ☐ Basis of Design: _____
 - ☐ Insulated glass unit, laminated interior lite
 - ☐ Aluminum, Anodized Finish ☐clear ☐color
 - ☐ Aluminum, PVDF Finish ☐2-coat ☐3-coat
- ☐ **087100 Door Hardware** (always by Consultant)
 - ☐ Building or Owner's standard
 - ☐ Key card security system
- ☐ **088000 Glazing**
 - ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Insulating glass ☐double ☐3triple
 - ☐ Exterior insulating glass, clear, Low-e
 - ☐ Exterior insulating glass, tinted, Low-e
 - ☐ Exterior insulating glass, spandrel glass
☐ceramic frit ☐silicone coated
 - ☐ Ultraclear (low iron) glass
 - ☐ Fire rated glazing, _____hr.
 - ☐ Interior glazed doors, sidelites
 - ☐ Interior butt-glazed partitions
 - ☐ Shower enclosures
 - ☐ Interior unframed mirrors
 - ☐ Glazing film ☐privacy ☐ballistics
 - ☐ Security glass
 - ☐ Bird-deterrent glass
- ☐ **088050 Fire-Rated Glazing and Frames** (typically for atrium, egress stairs, between egress stairs and elevator lobby)
 - ☐ Basis of Design: _____
☐1 hr ☐2 hr ☐3 hr rated
- ☐ **089000 Louvers and Vents**
 - ☐ Basis of Design: _____
 - ☐ Fixed horizontal stormproof units
☐ AMCA 550 (verify location and risk)
 - ☐ Bird screens
 - ☐ Insect screens
 - ☐ Brick wall vents
 - ☐ Acoustical louvers
 - ☐ Aluminum, Anodized Finish ☐clear ☐color
 - ☐ Aluminum, PVDF Finish ☐2-coat ☐3-coat

DIVISION 09 – FINISHES

☐ **090561 Moisture Vapor Emission Control**

- ☐ Wood flooring
- ☐ Resilient flooring
- ☐ Terrazzo flooring
- ☐ Resinous flooring
- ☐ Carpeting

☐ **092110 Gypsum Board Assemblies**

- ☐ Metal framing
- ☐ Wood framing
- ☐ Walls, partitions, low height walls
- ☐ Ceilings and interior soffits
- ☐ Curved walls
- ☐ Glass mat board at moisture resistant (kitchens and bathrooms at multifamily housing)
- ☐ Cement backer board at tile
- ☐ Glass mat backer board at tile
- ☐ Abuse or impact-rated board
- ☐ Exterior soffits
- ☐ Acoustic insulation and acoustic sealants
- ☐ Resilient sound isolation clips
- ☐ Acoustical mullion caps
- ☐ Level 5 finish at lobbies, under wallcoverings and over glass mat boards

☐ **092120 Gypsum Board Shaft Wall Assemblies**

- ☐ Elevator shafts
- ☐ Stair enclosures

☐ **092400 Portland Cement Plastering**

- ☐ Part of Mass filed sub-bid/trade bid
- ☐ Exterior __ walls, __soffits
- ☐ Patching and repairing work

☐ **092409 Plaster Patching and Repairs**

- ☐ Part of Mass filed sub-bid/trade bid
- ☐ Historic and decorative plaster work

☐ **092600 Gypsum Veneer Plastering**

- ☐ Part of Mass filed sub-bid/trade bid

☐ **092610 Art Plastering**

- ☐ Basis of Design: _____

☐ **092710 GFRG Fabrications**

- ☐ Basis of Design: _____
- ☐ Interior column covers, ☐ shapes

☐ **093000 Tiling**

- ☐ Part of Mass filed sub-bid/trade bid
- ☐ Tile types in schedule on drawings
- ☐ Thinset typical, medium-set at large format tiles
- ☐ Thickset, mortar set
- ☐ Latex modified grout
- ☐ Epoxy grout at kitchens and serveries
- ☐ Waterproof membrane at elevated slabs

- ☐ Stone thresholds
- ☐ Metal edge strips
- ☐ Attic stock QTY: _____

☐ **095100 Acoustical Ceilings**

- ☐ Part of Mass filed sub-bid/trade bid
- ☐ Mineral fiber or fiberglass tile ceiling
- ☐ Wood ceiling
- ☐ Felt ceiling baffles or blades
- ☐ Attic stock QTY: _____

☐ **095130 Metal Panel Ceilings**

- ☐ Part of Mass filed sub-bid/trade bid
- ☐ Metal pan ceilings
- ☐ Linear metal ceilings
- ☐ Factory painted finish
- ☐ Factory painted faux wood finish
- ☐ Attic stock QTY: _____

☐ **095813 Integrated Acoustical Ceilings**

- ☐ Basis of Design: Acoustibuilt or Ensemble
- ☐ NRC: 0.80
- ☐ Fine texture, custom color

☐ **096340 Stone Flooring (not dimension tiles)**

- ☐ Stone type and finish: _____
- ☐ Stair treads
- ☐ Attic stock QTY: _____

☐ **096400 Wood Flooring**

- ☐ FSC wood
- ☐ Solid-wood strip or plank flooring, field finish
- ☐ Engineered-wood laminate flooring, factory finish
- ☐ Sound control underlayment
- ☐ Repairs and refinishing existing wood floors
- ☐ Attic stock QTY: _____

☐ **096460 Wood Athletic Flooring**

- ☐ Basis of Design: _____
- ☐ FSC wood
- ☐ Solid-wood Maple strip flooring, field finish
- ☐ Game line striping paint

☐ **096510 Resilient Flooring and Accessories**

- ☐ Part of Mass filed sub-bid/trade bid
- ☐ Basis of Design: _____
- ☐ Resilient types in schedule on drawings
- ☐ Rubber floor, ☐ sheet, ☐ tile
- ☐ Biobased polyurethane floor
- ☐ Luxury vinyl tile
- ☐ Linoleum floor, ☐ sheet, ☐ tile
- ☐ Woven vinyl floor, ☐ sheet, ☐ tile
- ☐ Rubber wall base
- ☐ Rubber stair treads and risers
- ☐ Transition strips between flooring types
- ☐ Attic stock QTY: _____

☐ **096530 Static-Control Resilient Flooring**

- ☐ Part of Mass filed sub-bid/trade bid
- ☐ Basis of Design: _____
- ☐ Attic stock QTY: _____

☐ **096560 Resilient Athletic Flooring**

- ☐ Part of Mass filed sub-bid/trade bid
- ☐ Basis of Design: _____
 - ☐ sheet ☐ tile
- ☐ Thickness: _____
- ☐ Game line striping paint
- ☐ Attic stock QTY: _____

☐ **096620 Terrazzo Flooring**

- ☐ Part of Mass filed sub-bid/trade bid
- ☐ Basis of Design: _____
- ☐ Thin-set epoxy placed over isolation membrane
- ☐ Cementitious site placed and ground
- ☐ Cove base
- ☐ Precast terrazzo at stairs
- ☐ Attic stock for treads QTY: _____

☐ **096623 Decorative Stair Treads**

(use if no additional flooring to match)

- ☐ Basis of Design: _____
- ☐ Precast concrete
- ☐ Stone
- ☐ Terrazzo
- ☐ Wood
- ☐ Attic stock for treads QTY: _____

☐ **096723 Resinous Flooring**

- ☐ Basis of Design: _____
- ☐ Cementitious urethane type
- ☐ Special requirements: _____
- ☐ Integral base

☐ **096800 Carpeting**

- ☐ Allowance per square yard \$ _____
- ☐ Basis of Design: _____
- ☐ Carpet tile
- ☐ Carpet sheet (broadloom)
- ☐ Area rugs or carpet sheet with bound edges
- ☐ Tile installation, fully adhered
- ☐ Tile installation, with tape
- ☐ Sheet installation, adhered
- ☐ Sheet installation over pad, tackless strips
- ☐ Sheet at stairs and ramps
- ☐ Attic stock QTY: _____

☐ **096910 Access Flooring**

- ☐ Basis of Design: _____
- ☐ Floor finish: _____
- ☐ Stairs, ramps, and railings
- ☐ Attic stock QTY: _____

☐ **097200 Wall Coverings**

- ☐ Allowance per square yard \$ _____

- ☐ Manufacturer: _____
- ☐ Practice Greenhealth compliant fabrics (no PFAS, no PVC)
- ☐ Attic stock QTY: _____

☐ **097510 Interior Stone Facing**

- ☐ Stone type and finish: _____
- ☐ Wall panels
- ☐ Wall base and trim
- ☐ Attic stock QTY: _____

☐ **097713 Stretched-Fabric Wall Systems**

- ☐ Basis of Design: _____
- ☐ Practice Greenhealth compliant fabrics (no PFAS, no PVC)
- ☐ Attic stock QTY: _____

☐ **097730 Interior Metal Wall Panels**

- ☐ Basis of Design: _____
- ☐ Attic stock QTY: _____

☐ **098000 Acoustic Treatment**

- ☐ Basis of Design: _____
- ☐ Felt or fabric wrapped wall panels
- ☐ Wood wall panels, __ match 064020
- ☐ Cementitious fiber panels (Tectum)
- ☐ Attic stock QTY: _____

☐ **098120 Sprayed Acoustic Insulation**

- ☐ Basis of Design: _____
- ☐ Color: _____
- ☐ Thickness: _____

☐ **099000 Painting and Coating**

- ☐ Part of Mass filed sub-bid/trade bid
- ☐ Owner's standard: _____
- ☐ Paint typical surfaces at new construction
- ☐ Paint entire facility, including existing area
- ☐ High performance epoxy primer/urethane finish
- ☐ Exterior masonry and cement coatings
- ☐ Specialty decorative painting system
- ☐ Attic stock QTY: _____

☐ **099999 Finish Schedule**

- ☐ Include in Specifications
- ☐ Include on Drawings

DIVISION 10 – SPECIALTIES

☐ **101100 Visual Display Surfaces**

- ☐ Markerboards, porcelain enamel
- ☐ Markerboards, glass
- ☐ Chalkboards
- ☐ Tackboards
- ☐ Marker wall coverings

☐ **101400 Signage**

- ☐ Typical ADA and building signage

- ☐ Exterior signage
- ☐ Banners
- ☐ **101490 Wall Graphics**
 - ☐ Coordinate with substrates
 - ☐ PVC-free
- ☐ **101500 Photoluminescent Safety Products**
 - ☐ Basis of Design: _____
 - ☐ Type, ☐ tape ☐ paint
- ☐ **102110 Toilet Compartments**
 - ☐ Full privacy style
 - ☐ Floor-mounted, overhead-braced
 - ☐ Ceiling-hung
 - ☐ Urinal screens
 - ☐ Baked enamel on steel partitions
 - ☐ Plastic laminate partitions
 - ☐ Solid plastic partitions
 - ☐ Solid phenolic partitions, color through
 - ☐ Stainless steel partitions
- ☐ **102120 Cubicle Curtains and Tracks**
 - ☐ Basis of Design: _____
 - ☐ Practice Greenhealth compliant fabrics (no PFAS, no PVC)
- ☐ **102210 Wire Mesh Partitions**
 - ☐ Metal panel storage systems, with doors
 - ☐ Ceilings
- ☐ **102215 Chain Link Partitions**
 - ☐ At interior locations, like storage or garage
- ☐ **102219 Demountable Partitions**
 - ☐ Basis of Design: _____
 - ☐ Swinging doors
 - ☐ Sliding doors
 - ☐ Aluminum doors with tempered glass
 - ☐ Aluminum, Anodized Finish ☐ clear ☐ color
 - ☐ Aluminum, painted finish
- ☐ **102239 Folding Panel Partitions**
 - ☐ Basis of Design: _____
 - ☐ STC _____
 - ☐ Manual operation
 - ☐ Electrical operation
 - ☐ Vertical folding glass type
 - ☐ Pass-through doors
 - ☐ Storage pocket doors
- ☐ **102600 Wall and Door Protection**
 - ☐ Corner guards, stainless
 - ☐ Corner guards, plastic
 - ☐ Plastic, ☐ PVC, ☐ PETG
 - ☐ Impact resistant plastic panels
 - ☐ Wall guards
 - ☐ Bumper rails
- ☐ **102800 Toilet Accessories**
 - ☐ Schedule on Drawings
 - ☐ Schedule in Specs
 - ☐ Electric hand dryers
 - ☐ Some owner-furnished
- ☐ **103100 Manufactured Fireplaces**
 - ☐ Basis of Design: _____
 - ☐ Fuel type
 - ☐ natural gas ☐ propane ☐ electric ☐ water jet
 - ☐ Venting ☐ direct vent ☐ vent free
- ☐ **104100 Emergency Access and Info. Cabinets**
 - ☐ Basis of Design: Knox Box
- ☐ **104313 AED Cabinets**
 - ☐ Basis of Design: _____
 - ☐ Painted metal recessed cabinet
 - ☐ With alarm or strobe light
- ☐ **104400 Fire Protection Specialties**
 - ☐ Basis of Design: _____
 - ☐ Multi-purpose dry chemical (typical)
 - ☐ Canisters in cooktop hoods (housing) Required by Mass EOHLC
 - ☐ Wheeled extinguishers at parking garage
 - ☐ Recessed cabinets
 - ☐ Semi-recessed cabinets
 - ☐ Surface mounted on brackets at mech areas
 - ☐ Baked enamel doors
 - ☐ Stainless steel doors
- ☐ **105110 Lockers**
 - ☐ Wardrobe lockers, sloped top, ___tier(s)
 - ☐ Baked enamel
 - ☐ Solid plastic
 - ☐ Transparent finished wood
 - ☐ Plastic laminate
 - ☐ Padlock hasps
 - ☐ Digital locks
 - ☐ Benches and pedestals
- ☐ **105500 Postal Specialties**
 - ☐ Front loaded
 - ☐ Rear loaded
 - ☐ Parcel lockers
 - ☐ Exterior mailbox clusters
- ☐ **105613 Metal Storage Shelving**
 - ☐ Basis of Design: _____
- ☐ **105626 Compact Storage Shelving**
 - ☐ Manual
 - ☐ Power assist
- ☐ **105720 Closet and Utility Shelving**
 - ☐ Basis of Design: _____

- ☐ Wire shelving and clothes rods (typically for multifamily residential)
- ☐ **106520 Vertical Folding Panel Partitions**
 - ☐ Basis of Design: _____
 - ☐ Electrically operated vertical folding
- ☐ **107110 Exterior Sun Control Devices**
 - ☐ Basis of Design: _____
 - ☐ Match curtain wall materials and finish
- ☐ **107313 Awnings**
 - ☐ Basis of Design: _____
 - ☐ Frame __ aluminum, __ steel
 - ☐ Fixed
- ☐ **107500 Flagpoles** (building mounted)
 - ☐ Aluminum
 - ☐ Stainless steel
- ☐ **108119 Bird Control Systems**
 - ☐ Basis of Design: _____
- ☐ **108200 Rooftop Mechanical Screens**
 - ☐ Basis of Design: _____
 - ☐ Material: _____
 - ☐ Match metal wall panel finish
 - ☐ Acoustic barrier type
- ☐ **109500 Vegetated Green Wall**
 - ☐ Basis of Design: _____
 - ☐ At interior (Div 32 for exterior)

DIVISION 11 – EQUIPMENT

- ☐ **110630 Stage Curtains**
(or by theater consultant)
 - ☐ Basis of Design: _____
- ☐ **111200 Parking Control Equipment**
(or by parking consultant)
 - ☐ Basis of Design: _____
 - ☐ Card operated gate system
 - ☐ Booth and cashier system
 - ☐ Vehicle detection system
 - ☐ Overhead crash bars
 - ☐ Traffic mirrors
- ☐ **111300 Loading Dock Equipment**
 - ☐ Basis of Design: _____
 - ☐ Dock bumpers
 - ☐ Dock levelers
Capacity: _____
 - ☐ Scissors lift
Capacity: _____
 - ☐ Dock seals
- ☐ **111413 Turnstiles**
 - ☐ Basis of Design: _____

- ☐ **113100 Appliances**
 - ☐ For kitchenettes (114000 for food service)
 - ☐ For residential unit kitchens
 - ☐ Schedule on Drawings
- ☐ **113150 Kilns**
 - ☐ Basis of Design: _____
- ☐ **114000 Food Service Equipment** (by consultant)
- ☐ **115210 Projection Screens**
 - ☐ Ceiling recessed units
 - ☐ Wall hung units
 - ☐ Manual operation
 - ☐ Electrical operation
- ☐ **115300 Laboratory Equipment** (by lab consultant)
- ☐ **115313 Lab Fume Hoods** (by lab consultant)
- ☐ **116100 Theater and Stage Equipment**
(by theater consultant)
- ☐ **116123 Folding and Portable Stages**
 - ☐ Basis of Design: _____
- ☐ **116620 Athletic Equipment**
 - ☐ Basis of Design: _____
 - ☐ List Sports: _____
 - ☐ Divider curtain
 - ☐ Electronic scoreboards
- ☐ **117300 Patient Care Equipment**
 - ☐ Basis of Design: _____
- ☐ **118125 Window Washing Equipment**
 - ☐ Basis of Design: _____
- ☐ **118129 Facility Fall Protection**
 - ☐ Basis of Design: _____
 - ☐ Delegated design
 - ☐ Roof anchors and lifelines
- ☐ **118226 Waste Compactors** (or by Owner)
 - ☐ Basis of Design: _____
 - Capacity: _____
- ☐ **119200 Pet Grooming Units**
 - ☐ Basis of Design: _____

DIVISION 12 – FURNISHINGS

- ☐ **121500 Art Hanging and Display Systems**
 - ☐ Basis of Design: _____
- ☐ **122110 Horizontal Louver Blinds**
 - ☐ Basis of Design: _____
 - ☐ Aluminum, mini-blinds

- ☐ **122120 Vertical Louver Blinds**
 - ☐ Basis of Design: _____
 - ☐ Aluminum
- ☐ **122210 Curtains and Drapes**
 - ☐ Basis of Design: _____
 - ☐ MA compliant fabrics
 - ☐ Practice Greenhealth compliant fabrics (no PFAS, no PVC)
 - ☐ Draperies, manual walk-draw type
 - ☐ Draperies, motorized
- ☐ **122400 Shades**
 - ☐ Basis of Design: _____
 - ☐ MA compliant fabrics
 - ☐ Roller shades, manual
 - ☐ Roller shades, electric
 - ☐ Translucent fabric
 - ☐ Blackout fabric (dual roller)
- ☐ **123500 Manufactured Casework**
(typically for K12 schools)
 - ☐ Basis of Design: _____
 - ☐ Wood, transparent finish
 - ☐ Plastic laminate
 - ☐ Specialty: _____
- ☐ **123530 Residential Casework**
(typically for multifamily housing)
 - ☐ Basis of Design: _____
 - ☐ Wood, transparent finish
 - ☐ Thermofoil faced
 - ☐ Plastic laminate
- ☐ **123550 Laboratory Casework**
(by laboratory consultant)
 - ☐ Basis of Design: _____
 - ☐ Wood casework, clear finish
 - ☐ Metal casework, painted finish
 - ☐ Epoxy countertops
- ☐ **123640 Countertops** (for use with resi. casework)
 - ☐ Granite countertops
 - ☐ Solid surfacing countertops
 - ☐ Quartz countertops
 - ☐ Plastic laminate countertops
 - ☐ Concrete countertops
 - ☐ Wood countertops
 - ☐ Integral sinks
- ☐ **124810 Entrance Floor Mats and Frames**
 - ☐ Basis of Design: _____
 - ☐ Carpet type walk off mat
 - ☐ Aluminum grid with carpet inserts
 - ☐ Recessed mounting
 - ☐ Surface mounting

- ☐ **124820 Entrance Floor Grilles**
 - ☐ Basis of Design: _____
 - ☐ Stainless steel
 - ☐ Aluminum
 - ☐ Bronze
 - ☐ Recessed mounting, ___ with drain pan
 - ☐ Surface mounting
- ☐ **126100 Fixed Audience Seating**
 - ☐ Basis of Design: _____
 - ☐ Practice Greenhealth compliant fabrics (no PFAS, no PVC)
 - ☐ Accessories: _____
 - ☐ Re-upholster existing
- ☐ **126600 Telescoping Stands** (gym bleachers)
 - ☐ Basis of Design: _____
 - ☐ Seats ☐ wood ☐ plastic
- ☐ **129310 Bicycle Racks**
 - ☐ Basis of Design: _____
 - ☐ For interior locations (Div 32 for exterior)
 - ☐ Verify local regulations
 - ☐ Repair station and air pump
- ☐ **12____ Other Building Specialties**
 - ☐ Basis of Design: _____
 - ☐ Description: _____

DIVISION 13 - SPECIAL CONSTRUCTION

Not Used

- ☐ **131720 Therapeutic Pools**
 - ☐ Basis of Design: _____
- ☐ **132100 Controlled Environmental Rooms**
 - ☐ Refrigerators/coolers
 - ☐ Freezers
- ☐ **132416 Saunas**
 - ☐ Basis of Design: _____
- ☐ **132460 Squash Courts**
 - ☐ Basis of Design: _____
- ☐ **133419 Metal Building Systems**
 - ☐ Basis of Design: _____
 - ☐ Include walls, roofs, framing
 - ☐ Include windows, overhead doors
 - ☐ Custom entries
- ☐ **133423 Fabricated Structures**
(Portable buildings, like modular classrooms)
 - ☐ Basis of Design: _____
- ☐ **134900 Radiation Protection**
 - ☐ Basis of Design: _____

- ☐ **13 Other Special Construction**
- ☐ Basis of Design: _____
 - ☐ Description: _____

DIVISION 14 - CONVEYING EQUIPMENT

- ☐ **140150 Modifications to Existing Elevators**
- ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Existing Manufacturer: _____
 - ☐ Microprocessor control upgrades
 - ☐ Cab finish upgrades
- ☐ **141200 Dumbwaiters**
- ☐ Basis of Design: _____
 - ☐ Capacity: _____
 - ☐ Electric operation
- ☐ **142100 Electric Traction Elevators (MRL)**
- ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Basis of Design: _____
 - ☐ Machine-room-less type
 - ☐ Standard traction type
 - ☐ Number of elevators ____
 - ☐ Number of stops ____
 - ☐ Capacity, pounds ____
 - ☐ Speed, feet per minute ____
 - ☐ Satin stainless steel door and frame finishes
 - ☐ Painted steel door and frame finishes
 - ☐ Standard cab
 - ☐ Custom cab
- ☐ **142400 Hydraulic Elevators**
- ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Basis of Design: _____
 - ☐ Holeless
 - ☐ Roped
 - ☐ Number of elevators ____
 - ☐ Number of stops ____
 - ☐ Capacity, pounds ____
 - ☐ Speed, feet per minute ____
 - ☐ Satin stainless steel door and frame finishes
 - ☐ Painted steel door and frame finishes
 - ☐ Standard cab
 - ☐ Custom cab
- ☐ **142600 LULA Elevators**
- ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Basis of Design: _____
 - ☐ Capacity, pounds ____
- ☐ **143100 Escalators (by consultant)**
- ☐ Part of Mass filed sub-bid/trade bid
- ☐ **144200 Wheelchair Lifts**
- ☐ Part of Mass filed sub-bid/trade bid
 - ☐ Basis of Design: _____
 - ☐ Vertical platform type
 - ☐ Stair-mounted type

- ☐ Capacity, pounds ____

- ☐ **149133 Laundry Chutes**
- ☐ Basis of Design: _____

- ☐ **149182 Trash Chutes**
- ☐ Basis of Design: _____
 - ☐ Rubbish
 - ☐ Bi-sorter
 - ☐ Tri-sorter

Provided by Project Engineers and Consultants:

Div 21 - Fire Suppression
 Div 22 - Plumbing
 Div 23 - Heating, Ventilating, and Air Conditioning (HVAC)
 Div 25 - Integrated Automation
 Div 26 - Electrical
 Div 27 - Communications
 Div 28 - Electronic Safety and Security
 Div 31 - Earthwork
 Div 32 - Exterior Improvements
 Div 33 - Utilities

DIVISION 41 - MATERIAL PROCESSING AND HANDLING EQUIPMENT

- ☐ **412200 Cranes and Hoists**
- ☐ Basis of Design: _____
 - ☐ Capacity: _____

Attachments to Be Included with the Project Manual:

- ☐ Code Life Safety Report
- ☐ LEED Project Scorecard
- ☐ WELL Checklist
- ☐ Door Hardware Schedule and Cuts
- ☐ Geotechnical Report
- ☐ Order of Conditions
- ☐ Lighting Fixture Schedule and Cuts
- ☐ Foodservice Equipment Schedule and Cuts
- ☐ Landlord's or Campus Building Standards
- ☐ Other: _____

End of Specification Checklist