

**SECTION 00 13 40
LIST OF SUBMITTALS**

The following is a general list of submittals required for the project provided only for the convenience of the contractor. It is the contractor's responsibility to review each specification section and provide all submittals required.

01 00 00 GENERAL REQUIREMENTS:

1. OSHA Certification "Competent Person"
2. Employees Training Record - OSHA 10Hr
3. Confined Space Training Certification
4. Copy of Confined Space Permit
5. Security Plan
6. Vehicle Authorization Requests
7. Fire Safety Plan
8. Hot Work Permit(s)
9. Construction/Phasing Schedule
10. Utility Interrupt Request(s)
11. Existing Conditions Survey Report
12. Re-Survey Conditions Report
13. As-Built Drawings
14. O&M Manuals - 4 copies
15. Waste Management Plan
16. Waste Management Progress Reports
17. Environmental Requirement Checklist
18. Badge Information (each worker)

01 01 10 MEDICAL CENTER REQUIREMENTS:

1. Weekly Safety Inspection Form
2. Competent Person Interview Worksheet Form #3010v.1
3. MSDS for all Hazardous Materials
4. Waste Manifest for Special or Hazardous Waste, if hazardous waste is encountered.
5. Superintendent Cell Phone #
6. Road Closure Permit(s)

01 57 19 TEMPORARY ENVIRONMENTAL CONTROLS:

1. Compliance Issue Reports
2. Environmental Protection Plan

01 74 19 CONSTRUCTION WASTE MANAGEMENT:

1. Demolition Debris Management Plan
2. Designated Manager (Waste Management)
3. Monthly Summary of Debris Diversion & Disposal (Report)

03 30 00 CAST-IN-PLACE CONCRETE:

1. Shop Drawings - Concrete Sub-floors, all rooms.
2. Mill Test - Rebar
3. Mill Test - Cement
4. Certification - Aggregate(s)

5. Certification - Air-entraining Admixture
6. Certification - Chemical Admixtures
7. Certification - Waterproof paper
8. Certification - Liquid membrane-forming compounds
9. Certification - Non-Shrinking Grout
10. Certification - Liquid Hardener
11. Certification - Waterstops
12. Certification - Expansion Joint Filler
13. Certification - Adhesive Binder
14. Approval Request - Testing Agency
15. Test Reports - Concrete mix designs

04 05 13 MASONRY MORTARING

1. Certifications
2. Manufacturer's literature and data

04 05 16 MASONRY GROUTING

1. Certifications
2. Manufacturer's literature and data
3. Test reports

04 20 00 UNIT MASONRY

1. Samples - where exposed in finish work
2. Shop drawings - special masonry shapes
3. Certifications - solid, load-bearing and fire resistant rated units
4. Manufacturer's literature and data - anchors, ties and reinforcements

05 50 00 METAL FABRICATIONS:

1. Manufacturer's Literature and Data
2. Shop Drawings.
3. Templates And Rough-In Measurements as required.
4. Manufacturer's Certificates
5. Design Calculations for specified live loads including dead loads.
6. Setting Drawings And Instructions For Installation of anchors

06 10 00 ROUGH CARPENTRY:

1. Shop Drawings showing framing connection details, fasteners, connections and dimensions.

06 16 63 CEMENTITIOUS SHEATHING:

1. Samples
2. Product Data

07 84 00 FIRESTOPPING:

1. Manufacturers Literature and data - Installation Instructions
2. Literature and data - FM, UL, or WH classification numbers of systems installed
3. Certifications - Lab test reports for ASTM E814 tests

07 92 00 JOINT SEALEANTS:

1. Installation Instructions (each product used)
2. Cured color samples of exposed sealants
3. Literature & Data - Primers
4. Literature & Data - Sealing compound (each type)

08 14 00 INTERIOR WOOD DOORS:

1. Samples
2. Shop Drawings
3. Information concerning specific requirements
4. Manufacturer's Literature and Data
5. Laboratory Test Reports

08 71 00 DOOR HARDWARE

1. Hardware Schedule
2. Samples and Manufacturers' Literature
3. Certificate of Compliance and Test Reports

08 71 13.11 LOW ENERGY POWER ASSIST DOOR OPERATORS

1. Manufacturer's Literature And Data
2. Shop Drawings

09 05 16 SUBSURFACE PREPARATION FOR FLOOR FINISHES

1. Written approval confirming product compatibility with subfloor material manufacturer and the flooring manufacturer
2. Product Data
3. Test Data

09 06 00 SCHEDULE FOR FINISHES

1. Shop Drawings
2. Product Data
3. Samples

09 22 16 NON-STRUCTURAL METAL FRAMING

1. Manufacturer's Literature and Data:
2. Shop Drawings
3. Test Results

09 29 00 GYPSUM BOARD

1. Manufacturer's Literature and Data
2. Shop Drawings
3. Samples
4. Test Results

09 30 13 CERAMIC/PORCELAIN TILING

1. Samples: Base tile, each type, each color, each size.

2. Product Data
3. Certification: Master Grade, Ansi A137.1.
4. Manufacturer's Certificates Indicating Materials Comply With Specification Requirements

09 51 00 ACOUSTICAL CEILINGS

1. Samples
2. Colored Markers For Units Providing Access.
3. Manufacturer's Literature And Data
4. Manufacturer's Certificates

09 67 23.60 RESINOUS (URETHANE AND EPOXY MORTAR) FLOORING

1. Manufacturer's Literature And Data:
 - A. Description of each product to be provided.
 - B. Application and installation instructions.
 - C. Maintenance Instructions: Manufacturer's written instructions for recommended maintenance practices.
2. Qualification Data: For installer.
3. Samples:
 - A. Each color and texture specified
 - B. Showing construction for substrate to finish surface
4. Shop Drawings: Plans, sections, component details, attachment to other trades.
5. Manufacturer's certification of material and substrate compliance with specification.
6. Manufacturer's approval of installer
7. Contractor's certificate of compliance with quality assurance requirement
8. Warranty.

09 91 00 PAINTING:

1. Manufacturer's Literature
2. MPI Approved Product List
3. Manufacturer's Certification(s)

10 21 13 TOILET COMPARTMENTS

1. Samples: 150 Mm (Six-Inch) square of each color specified.
2. Manufacturer's literature and data: specified items indicating all hardware and fittings, material, finish, and latching.
3. Shop Drawings: Construction details at 1/2 scale, showing installation details, anchoring and leveling devices.
4. Manufacturer's certificate, attesting that zinc-coatings conform to specified requirements.

10 21 23 CUBICLE CURTAIN TRACKS

1. Samples
2. Shop Drawings Showing layout of tracks and method of anchorage.
3. Manufacturer's Literature and Data

10 28 00 TOILET, BATH, AND LAUNDRY ACCESSORIES

1. Shop Drawings: Each product specified
2. Samples: One of each type of accessory specified
3. Manufacturer's Literature and Data
4. Manufacturer's Certificates: Anodized finish as specified

12 36 00 COUNTERTOPS

1. Shop drawings: Show dimensions of section and method of assembly, details of construction at 1/2 scale.
2. Samples

21 05 11 COMMON WORK RESULTS FOR FIRE SUPPRESSION:

1. Manufacturer's literature and data:
 - a. Equipment and materials identification
 - b. Fire-stopping materials
 - c. Hangers, inserts, supports and bracing
 - d. Wall, floor and ceiling plates
2. Coordination drawings:
 - a. Interstitial space
 - b. Hangers, inserts, supports and bracing
 - c. Pipe sleeves
 - d. Equipment penetrations of floors, walls or ceilings
3. Maintenance data and operating instructions

21 13 13 WET-PIPE SPRINKLER SYSTEMS

1. Qualifications
2. Drawings
3. Manufacturer's data sheets
4. Calculation sheets
5. Final document submittals
 - a. As-built drawings
 - b. Testing and maintenance instructions

22 05 11 COMMON WORK RESULTS FOR PLUMBING:

1. Shop drawings
2. Coordination drawings
3. Maintenance data and operating instructions

22 05 23 GENERAL DUTY VALVES FOR PLUMBING PIPING:

1. Manufacturer's literature and data

22 07 11 PLUMBING INSULATION:

1. Shop drawings
 - a. Materials
 - b. Facings and jackets
 - c. Accessories
 - d. Installation instructions

22 11 00 FACILITY WATER DISTRIBUTION:

1. Manufacturer's literature and data

22 13 00 FACILITY SANITARY AND VENT PIPING:

1. Manufacturer's literature and data
 - a. Piping
 - b. Floor drains
 - c. Grease removal unit
 - d. Cleanouts
 - e. All products

22 40 00 PLUMBING FIXTURES:

1. Plumbing fixture information in an assembled brochure, showing cuts and full detailed description of each fixture.

23 05 11 COMMON WORK RESULTS FOR HVAC:

1. Shop drawings
2. Maintenance and operating instructions
 - a. Listing of recommended replacement parts
3. Copies of approved HVAC equipment submittals to the testing, adjusting and balancing subcontractor

23 05 93 TESTING, ADJUSTING AND BALANCING FOR HVAC:

1. Names and qualifications of TAB agency and specialists
 - a. Information on 3 recently completed projects
 - b. List of proposed equipment
2. One complete set of AABC or NEBB publications that will be the basis of TAB work
3. Systems readiness report
4. Final TAB reports
 - a. Include uncorrected installation deficiencies noted
5. Completed test and balance report for the areas

23 21 13 HYDRONIC PIPING

1. As-Built piping diagrams for ductwork, heating hot water and other piping systems and equipment
 - a. One complete set of reproducible drawings

23 22 13 STEAM AND CONDENSATE HEATING PIPING:

1. As-built piping diagrams for steam equipment
 - a. One complete set of reproducible drawings

23 37 00 AIR OUTLETS AND INLETS

1. Manufacturer's literature and data
 - a. Diffusers, registers, grilles and accessories

23 82 00 CONVECTION HEATING AND COOLING UNITS

1. Manufacturer's literature and data for radiant ceiling panels
2. Certificates of compliance
 - a. With QUALITY ASSURANCE
 - b. With specified standards
3. Operation and maintenance manuals

26 05 11 REQUIREMENTS FOR ELECTRICAL INSTALLATIONS:

1. Government's approval for all materials and equipment before delivery to job site
2. All submittals shall include six copies of
 - a. Literature
 - b. Catalog cuts
 - c. Shop drawings
 - d. Test reports
 - e. Certifications
 - f. Samples
3. Submittals shall include
 - a. Information confirming compliance with contract documents
 - b. Elementary and interconnection wiring diagrams
 - c. Parts list
4. Maintenance and operation manuals

26 05 33 RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS:

1. Manufacturer's literature and data showing each raceway and fitting types

26 09 23 LIGHTING CONTROLS:

1. Product data
 - a. Manufacturer's catalog data
 - b. Wiring schematic and connection diagram
 - c. Installation details
2. Manuals
3. Certifications

26 27 26 WIRING DEVICES:

1. Shop drawings
 - a. Electrical ratings, dimensions, mounting details, construction materials, grade, and termination information
2. Manuals
 - a. Maintenance and operation including technical data sheets and information on ordering replacement parts
3. Certifications
 - a. Wiring devices
 - i. Conform to drawings and specifications
 - ii. Have been properly installed and adjusted

26 51 00 INTERIOR LIGHTING:

1. Shop drawings for each type of lighting fixture
 - a. Material and construction details
 - b. Physical dimensions
 - c. Wiring schematic

- d. Installation details
 - e. Energy efficiency data
 - f. Photometric data
 - g. Lamp data
 - h. Ballast data
 - i. US DOE LED lighting facts
- 2. Manuals
 - 3. Certifications

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