

**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. Dust Protection Plan
14. Professional Surveying Certification
15. Certification of Control Points
16. Certification of line grades and plumbness
17. Certification of line and elevations for storm sewers, drainage swales, roads, parking lots, and streets
18. As-Built Drawings
19. O&M Manuals - 4 copies
20. Digging Permit
21. Excavation Safety Inspection Checklist(s)
22. Waste Management Plan
23. Waste Management Progress Reports
24. Environmental Requirement Checklist
25. 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 45 29 TESTING LABORATORY SERVICES

1. Certification of Accreditation - Soils Lab
2. Certification of Accreditation - Concrete Lab
3. Certification of Accreditation - Asphalt Lab
4. Test Reports - Subgrade Proof Rolling
5. Test Reports - Subbase Proof Rolling
6. Modified Proctor Compaction - Subgrades & On-Site Materials
7. Modified Proctor Compaction - Asphalt Pavement Subbase Material
8. Modified Proctor Compaction - Pipe Bedding

9. Modified Proctor Compaction - Trench Backfill Material(s)
10. Modified Proctor Compaction - Concrete Subbase(s)
11. Modified Proctor Compaction - Drainage Structure Subbase
12. Compaction Tests - Asphalt Pavement Subgrade
13. Compaction Tests - Concrete Curb Subgrade
14. Compaction Tests - Concrete Curb & Gutter Subgrade
15. Compaction Tests - Concrete Gutter Subgrade
16. Compaction Tests - Concrete Sidewalk Subgrade
17. Compaction Tests - Concrete Slab Subgrade
18. Compaction Tests - Concrete Steps Subgrade
19. Compaction Tests - Concrete Curb Ramps Subgrade
20. Compaction Tests - Topsoil Subgrade
21. Compaction Tests - Drainage Structures Subgrade
22. Compaction Tests - Asphalt Pavement Subbase
23. Compaction Tests - Concrete Curb Subbase
24. Compaction Tests - Concrete Curb & Gutter Subbase
25. Compaction Tests - Concrete Gutter Subbase
26. Compaction Tests - Concrete Sidewalk Subbase
27. Compaction Tests - Concrete Slab Subbase
28. Compaction Tests - Concrete Steps Subbase
29. Compaction Tests - Concrete Curb Ramps Subbase
30. Compaction Tests - Drainage Structures Subbase
31. Compaction Tests - Drainage Piping Trenches
32. Test Reports - Material Suitability (Borrow Areas)
33. Test Reports - Asphalt Aggregate
34. Test Reports - Asphalt Temperature (Plant and Site)
35. Test Reports - Asphalt Field Density
36. Concrete Field & Materials Inspection Reports
37. Concrete Tests of Field Samples

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 Drawing - Concrete Steps
2. Shop Drawing - Concrete Walk with Handrails
3. Shop Drawing - Light Pole Base
4. Mill Test - Rebar
5. Mill Test - Cement
6. Certification - Aggregate(s)
7. Certification - Air-entraining Admixture
8. Certification - Chemical Admixtures
9. Certification - Waterproof paper
10. Certification - Liquid membrane-forming compounds
11. Certification - Non-Shrinking Grout
12. Certification - Liquid Hardener
13. Certification - Waterstops
14. Certification - Expansion Joint Filler

15. Certification - Adhesive Binder
16. Approval Request - Testing Agency
17. Test Report - 3,000 psi
18. Test Report - 4,000 psi
19. Test Report - 5,000 psi

05 50 00 METAL FABRICATIONS

1. Manufacture's Information and Data - Handrail
2. Shop Drawing - Handrail
3. Manufacture's Certification - Handrail Live Load
4. Design Calculations - Handrail

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)

09 91 00 PAINTING

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

10 14 00 SIGNAGE

1. Color Samples
2. Samples of Typeface, Arrow, and Symbols
3. Manufacturer's Specifications
4. Manufacturer's Anchorage Details
5. Manufacturer's Installation and Maintenance Instructions

26 05 11 REQUIRMENTS FOR ELECTRICAL INSTALLATIONS

1. Sample - Wire & Cable (each type)
2. Sample - Conduit Coupling, Bushing, and Termination (each type)
3. Sample - Wire and Cable Splicing & Terminating Material
4. Sample - Duct Sealing Compound

26 05 21 LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES

1. Literature and Data for each Cable Type and Rating
2. Certification - Materials & Installation

26 05 26 GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS

1. Shop Drawing(s) - Location & Routing
2. Certified Test Reports
3. Certification - Materials & Installation
4. Certification - Testing

26 05 33 RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS

1. Manufacturer's Literature & Data - Conduit
2. Shop Drawing(s) - Conduit Layout & Sizes
3. Shop Drawing(s) - Conduit Penetrations (if required)
4. Certification - Materials & Installation

26 05 41 UNDERGROUND ELECTRICAL CONSTRUCTION

1. Drawing(s) - Layout (incl handholes, pullboxes...)
2. Shop Drawing(s) - Precast Handhole (if required)
3. Certification - Materials
4. Certification - Installation & Testing

26 56 00 EXTERIOR LIGHTING

1. Shop Drawing(s) - Pole Dimensions & Wiring Connections
2. Shop Drawing(s) - Bolt Pattern for Existing Poles
3. Certification - Materials
4. Certification - Installation & Testing

31 20 00 EARTH MOVING

1. Rock Excavation Report(s) (if required)
2. Resumes (all personnel)
3. Soil Classification & Compaction Curve - Trench Backfill
4. Soil Classification & Compaction Curve - Pavement Subbase
5. Soil Classification & Compaction Curve - Concrete Subbase(s)
6. Soil Classification & Compaction Curve - Pipe Bedding
7. Soil Classification - Washed Stone
8. Test Report - Subbase Materials
9. Pre-Excavation Photos & Videos (all work areas)
10. Daily Excavation Plans - scaled plan

31 23 19 DEWATERING

1. Layout Drawing
2. Dewatering Informational Data (rate, construction...)
3. Dewatering Report(s)
4. Inspection Reports
5. Permits (if required)

32 05 23 CEMENT AND CONCRETE FOR EXTERIOR IMPROVMENTS

1. Certificates and Data - Expansion Joint Filler
2. Certificates and Data - Sealing Compound
3. Certificates and Data - Reinforcement
4. Certificates and Data - Curing Materials
5. Certificates and Data - Protective Coating
6. Data and Test - Subbase Material(s)

32 12 16 ASPHALT PAVING

1. Data and Test Repots - Aggregate Subbase Course
2. Data and Test Repots - Asphalt Binder Course
3. Data and Test Repots - Asphalt Wearing Course
4. Job-Mix Formulas
5. Certification - Asphalt Prime Coat
6. Certification - Asphalt Tack Coat
7. Certification - Asphalt Cement
8. Certification - Job Mix Certifications
9. MSDS (all chemicals used on ground)

32 17 23 PAVEMENT MARKINGS:

1. Certification and Data - Paint
2. Certification and Data - Reflective Glass Beads

32 90 00 PLANTING

1. Sample - Organic Mulch
2. Sample- Pre-Emergent Herbicide
3. Certification of Compliance - Fertilizers
4. Certification of Compliance - Lime
5. Certification of Compliance - Seed
6. Certification of Compliance - Asphalt Adhesive
7. Literature & Data - Erosion Control Mats
8. Literature & Data - Hydro mulch
9. Literature & Data - Pre-Emergent Herbicide

33 10 00 WATER UTILITIES

1. Literature & Data - Piping
2. Literature & Data - Gaskets
3. Literature & Data - Valves
4. Literature & Data - Valve Boxes
5. Literature & Data - Disinfection Products
6. Testing Certification - Hydrostatic Testing
7. Testing Certification - Disinfection

33 40 00 STORM DRAINAGE UTILITIES

1. Literature & Data - Piping
2. Literature & Data - Joint material
3. Literature & Data - Manholes
4. Literature & Data - Frames & Covers
5. Literature & Data - Frames & Grates
6. Literature & Data - Steps
7. Literature & Data - Catch Basins
8. Literature & Data - Trench Drains
9. Literature & Data - Inline Drains
10. Shop Drawing - Precast Manholes
11. Shop Drawing - Precast Catch Basins
12. Shop Drawing - Precast Risers