

Contents

Chapter 1	Administration	1-1
1-00	Agency Organization and Relations with Other Organizations	1-1
GEN 1-00.1	Purpose and Scope of Manual	1-1
GEN 1-00.2	Definition of Terms	1-1
GEN 1-00.3	WSDOT State Construction Office	1-1
GEN 1-00.4	Region Organization	1-5
GEN 1-00.5	Relationship with Other Agencies	1-10
GEN 1-00.6	Relating to the Public	1-12
GEN 1-00.7	Application of Contract Provisions, Plans, and Specifications	1-12
GEN 1-00.8	Emergency Work Performed Under the Contract	1-14
GEN 1-00.9	Prime Contractors Performance Report	1-14
GEN 1-00.10	Stewardship	1-15
GEN 1-00.11	Bridge and Structures Office Support on Design-Bid-Build Projects During Construction	1-18
1-02	Bid Procedures and Conditions	1-19
SS 1-02.2	Plans and Specifications	1-19
SS 1-02.4	Examination of Plans, Specifications, and Site of Work	1-20
1-03	Award and Execution of Contract	1-20
SS 1-03.2	Award of Contract	1-20
SS 1-03.3	Execution of Contract	1-21
1-04	Scope of the Work	1-21
SS 1-04.3	Reference Information	1-21
SS 1-04.4	Changes	1-21
SS 1-04.5	Procedure, Protest and Dispute by the Contractor	1-35
SS 1-04.6	Variation in Estimated Quantities	1-37
SS 1-04.7	Differing Site Conditions (Changed Conditions)	1-41
1-05	Control of Work	1-41
SS 1-05.1	Authority of the Engineer	1-41
SS 1-05.3	Plans and Working Drawings	1-52
SS 1-05.4	Conformity with and Deviations from Plans and Stakes	1-58
SS 1-05.7	Removal of Defective and Unauthorized Work	1-60
SS 1-05.9	Equipment	1-63
SS 1-05.10	Guarantees	1-63
SS 1-05.14	Cooperation with Other Contractors	1-64
1-06	Control of Material	1-64
SS 1-06.3	Manufacturer's Certificate of Compliance	1-64
SS 1-06.6	Recycled Materials	1-65

1-07	Legal Relations and Responsibilities to the Public.....	1-66
	SS 1-07.1 Laws to be Observed	1-66
	SS 1-07.3 Fire Prevention and Merchantable Timber Requirements	1-71
	SS 1-07.4 Sanitation	1-72
	SS 1-07.5 Environmental Regulations	1-73
	SS 1-07.9 Wages	1-78
	SS 1-07.11 Requirements for Nondiscrimination.....	1-91
	SS 1-07.12 Federal Agency Inspection.....	1-105
	SS 1-07.13 Contractor’s Responsibility for Work.....	1-107
	SS 1-07.14 Responsibility for Damage.....	1-109
	SS 1-07.15 Temporary Water Pollution Prevention.....	1-109
	SS 1-07.16 Protection and Restoration of Property.....	1-110
	SS 1-07.17 Utilities and Similar Facilities.....	1-113
	SS 1-07.18 Public Liability and Property Damage Insurance	1-115
	SS 1-07.23 Public Convenience and Safety.....	1-116
1-08	Prosecution and Progress	1-121
	SS 1-08.1 Subcontracting.....	1-121
	SS 1-08.3 Progress Schedules.....	1-123
	SS 1-08.4 Prosecution of Work.....	1-128
	SS 1-08.5 Time for Completion.....	1-128
	SS 1-08.6 Suspension of Work	1-132
	SS 1-08.8 Extensions of Time	1-133
	SS 1-08.9 Liquidated Damages	1-134
	SS 1-08.10 Termination of Contract.....	1-137
1-09	Measurement and Payment	1-138
	SS 1-09.4 Equitable Adjustment.....	1-138
	SS 1-09.6 Force Account	1-140
	SS 1-09.8 Payment for Material on Hand	1-150
	SS 1-09.9 Payments	1-151
	SS 1-09.10 Payment for Surplus Processed Materials.....	1-164
	SS 1-09.12 Audits	1-166
1-10	Temporary Traffic Control	1-169
	SS 1-10.1 General	1-169
	SS 1-10.2 Traffic Control Management.....	1-171
	SS 1-10.3 Traffic Control Labor, Procedures, and Devices.....	1-175
	SS 1-10.4 Measurement.....	1-178
	SS 1-10.5 Payment	1-180

Chapter 2	Earthwork	2-1
2-01	Clearing, Grubbing, and Roadside Cleanup	2-1
	SS 2-01.3 Construction Requirements	2-1
	SS 2-01.4 Measurement	2-2
2-02	Removal of Structures and Obstructions	2-2
	GEN 2-02.3 General Instructions	2-2
	SS 2-02.3 Construction Requirements	2-3
2-03	Roadway Excavation and Embankment	2-3
	SS 2-03.1 Description	2-4
	SS 2-03.3 Construction Requirements	2-5
	GEN 2-03.4/5 Measurement and Payment	2-17
2-04	Haul	2-17
	SS 2-04.4 Measurement	2-17
2-06	Subgrade Preparation	2-18
	SS 2-06.3 Construction Requirements	2-18
2-07	Watering	2-19
	SS 2-7.3 Construction Requirements	2-19
2-09	Structure Excavation	2-19
	SS 2-09.3 Construction Requirements	2-19
2-10	Ditch and Channel Excavation	2-23
	SS 2-10.3 Construction Requirements	2-23
2-11	Trimming and Cleanup	2-23
	SS 2-11.3 Construction Requirements	2-23
2-12	Construction Geotextile	2-24
	SS 2-12.3 Construction Requirements	2-24
Chapter 3	Aggregate Production and Acceptance	3-1
3-01	Production From Quarry and Pit Sites	3-1
	GEN 3-01.1 General Instructions	3-1
	GEN 3-01.2 Outline of Inspector's Duties	3-1
	SS 3-01.2 Material Sources, General Requirements	3-2
	SS 3-01.3 State Furnished Material Sources	3-4
	SS 3-01.4 Contractor Furnished Material Sources	3-4
	SS 3-01.5 Measurement	3-5
3-02	Stockpiling Aggregates	3-6
	SS 3-02.2 General Requirements	3-6
	SS 3-02.4 Measurement	3-7
3-03	Site Reclamation	3-7
	GEN 3-03.1 General	3-7
	SS 3-03.2 General Requirements	3-8
	SS 3-03.3 Reclamation Plans	3-8

Chapter 4	Bases	4-1
4-02	Gravel Base	4-1
	GEN 4-02.1 General Instructions	4-1
	SS 4-02.2 Construction Requirements	4-1
4-04	Ballast and Crushed Surfacing	4-1
	GEN 4-04.1 General Instructions	4-1
	GEN 4-04.2 Inspector’s Checklist	4-1
	SS 4-04.3 Construction Requirements	4-2
	SS 4-04.4 Measurement	4-5
Chapter 5	Surface Treatments and Pavements	5-1
5-01	Cement Concrete Pavement Rehabilitation	5-1
	SS 5-01.1 Description	5-1
	SS 5-01.3 Construction Requirements	5-1
5-02	Bituminous Surface Treatment	5-6
	GEN 5-02.1 General Instructions	5-6
	GEN 5-02.3 Inspection and Sampling of Materials	5-6
	GEN 5-02.4 Miscellaneous Inspection Duties	5-6
	GEN 5-02.5 Reports and Records	5-7
	SS 5-02.3 Construction Requirements	5-7
5-03	Crack and Joint Sealing	5-12
	GEN 5-03.1 General Instructions	5-12
5-04	Hot Mix Asphalt	5-13
	GEN 5-04.1 General Instructions	5-13
	SS 5-04.2 Materials	5-16
	GEN 5-04.2 Inspector Roles and Responsibilities	5-19
	GEN 5-04.3 Street Inspection	5-20
	GEN 5-04.4 How to...	5-24
	SS 5-04.3 Construction Requirements	5-25
5-05	Cement Concrete Pavement	5-39
	GEN 5-05.1 General Instructions	5-39
	GEN 5-05.2 Testing Equipment/Reports	5-40
	GEN 5-05.3 Checklists	5-40
	SS 5-05.3 Construction Requirements	5-43
	SS 5-05.5 Payment	5-52

Chapter 6	Structures	6-1
6-01	General Requirements for Structures	6-1
GEN 6-01.1	Bridge Construction De-Briefing Session	6-1
GEN 6-01.2	General Inspection Procedures	6-1
GEN 6-01.4	Safety Nets and Staging	6-2
SS 6-01.2	Foundations	6-2
SS 6-01.4	Appearance of Structures	6-2
SS 6-01.6	Load Restrictions on Bridges Under Construction	6-2
SS 6-01.9	Working Drawings	6-3
SS 6-01.12	Final Cleanup	6-4
SS 6-01.16	Repair of Defective Work	6-4
6-02	Concrete Structures	6-6
GEN 6-02.1	Use of Epoxy Resins	6-6
SS 6-02.3	Construction Requirements	6-7
SS 6-02.4/5	Measurement and Payment	6-37
6-03	Steel Structures	6-39
SS 6-03.4/5	Measurement and Payment	6-48
6-04	Timber Structures	6-48
SS 6-04.4/5	Measurement and Payment	6-49
6-05	Piling	6-49
GEN 6-05.1	Vibration Monitoring during Pile Driving	6-49
GEN 6-05.2	Pile Driving Records	6-49
SS 6-05.3	Construction Requirements	6-49
SS 6-05.4/5	Measurement and Payment	6-56
6-06	Bridge Railings	6-57
GEN 6-06.1	Railing Alignment	6-57
SS 6-06.4/5	Measurement and Payment	6-57
6-07	Painting	6-57
GEN 6-07.1	General	6-57
6-08	Bituminous Surfacing on Structure Decks	6-60
GEN 6-08.1	Description	6-60
SS 6-08.2	Materials	6-60
6-10	Concrete Barrier	6-63
SS 6-10.3	Construction Requirements	6-63
6-14	Geosynthetic Retaining Walls	6-65
GEN 6-14	Description	6-65
SS 6-14	Geosynthetic Retaining Walls	6-65
SS 6-14.3	Construction Requirements	6-66
SS 6-14.4	Measurement	6-66
6-19	Shafts	6-67
SS 6-19	Shafts	6-67
6-20	Buried Structures	6-68
6-20.1	Construction Requirements	6-68

Chapter 7	Drainage Structures, Storm Sewers, Sanitary Sewers, Water Mains, and Conduits	7-1
7-01	Drains	7-1
	GEN 7-01.1 Roadway Subdrainage	7-1
7-02	Culverts	7-2
	GEN 7-02.1 General Instructions	7-2
	GEN 7-02.2 Roadway Surface Drainage	7-3
	GEN 7-02.3 Design of Culverts	7-3
	SS 7-02.5 Payment	7-7
7-03	Vacant	7-7
7-04	Storm Sewers	7-7
	GEN 7-04.1 General Instructions	7-7
	SS 7-04.3 Construction Requirements	7-7
	SS 7-04.5 Payment	7-7
Chapter 8	Miscellaneous Construction	8-1
8-01	Erosion Control and Water Pollution Control	8-1
	GEN 8-01.1 Introduction	8-1
	GEN 8-01.2 References	8-2
	GEN 8-01.3 Definitions	8-2
8-02	Roadside Restoration	8-10
	GEN 8-02.1 General	8-10
	GEN 8-02.2 Landscape Terminology	8-10
	GEN 8-02.3 Reference Reading	8-14
	SS 8-02.2 Materials	8-14
	SS 8-02.3 Construction Requirements	8-14
	SS 8-02.5 Payment	8-28
8-03	Irrigation System	8-28
	GEN 8-03.1 General	8-28
	GEN 8-03.2 Inspection	8-29
	SS 8-03.2 Materials	8-29
	8-03.3 Construction Requirements	8-29
8-04	Curbs, Gutters, Spillways, and Inlets	8-32
	SS 8-04.3 Construction Requirements	8-32
8-11	Guardrail	8-32
	GEN 8-11.1 General Instructions	8-32
	SS 8-11.3 Construction Requirements	8-32
8-12	Chain Link Fence and Wire Fence	8-34
	SS 8-12.3 Construction Requirements	8-34
8-14	Cement Concrete Sidewalks	8-34
	SS 8-14.3 Construction Requirements	8-34

8-20	Illumination, Traffic Signal Systems, and Electrical	8-35
	GEN 8-20.1 General	8-35
	GEN 8-20.2 Inspection.....	8-35
	SS 8-20.2 Materials.....	8-36
	SS 8-20.3 Construction Requirements.....	8-38
	GEN 8-20.6B1 Conduit Plowing	8-42
	8-20.6D Wire and Cable	8-43
8-21	Permanent Signing	8-46
	GEN 8-21.1 General	8-46
	SS 8-21.2 Materials.....	8-46
	SS 8-21.3 Construction Requirements.....	8-46
 Chapter 9 Materials		9-1
9-1	General.....	9-1
	9-1.1 PE Authority for Materials Approval and Acceptance	9-1
	9-1.2 Control of Materials	9-8
	9-1.3 Approval of Materials	9-14
	9-1.4 Acceptance Methods for Materials	9-22
	9-1.5 Field Verification of Materials	9-27
9-2	Materials Fabrication Inspection Office – Inspected Items Acceptance	9-27
	9-2.1 General	9-27
	9-2.2 Inspected Items, Stamps, and Tagging Identification.....	9-29
	9-2.3 Permanent Sign Inspection	9-34
	9-2.4 Pipe Acceptance Report.....	9-36
9-3	Guidelines for Job Site Control of Materials.....	9-36
	9-3.1 General	9-36
	9-3.2 Sample Types.....	9-36
	9-3.3 Test Numbering.....	9-37
	9-3.4 Point of Acceptance	9-38
	9-3.5 Basis for Acceptance.....	9-38
	9-3.6 Vacant	9-39
	9-3.7 Acceptance Sampling and Testing Frequency Guide.....	9-40
9-4	Specific Requirements for Each Material	9-43
	9-4.1 Portland Cement, Blended Hydraulic Cement, Rapid Hardening Hydraulic Cement, Fly Ash, and Other Cementitious Materials	9-45
	9-4.2 Bituminous Materials	9-46
	9-4.3 Pavement Marker Adhesive.....	9-47
	9-4.4 Concrete Aggregates	9-47
	9-4.5 Aggregates for Bituminous Surface Treatment, Ballast, Permeable Ballast, Crushed Surfacing Base and Top Course, Maintenance Rock, and Gravel Backfill for Foundations Class A	9-48
	9-4.6 Aggregates for Hot Mix Asphalt (HMA).....	9-49
	9-4.7 Hot Mix Asphalt (HMA)	9-49

9-4.8	Mineral Filler	9-50
9-4.9	Aggregate Materials for Walls (Gravel Borrow for Structural Earth Walls) ...	9-50
9-4.10	Miscellaneous Aggregates: Gravel Base, Gravel Backfill for Foundation Class B, Gravel Backfill for Wall, Gravel Backfill for Pipe Zone Bedding, Gravel Backfill for Drains, Gravel Backfill for Drywells, Backfill for Sand Drains, Sand Drainage Blanket, Gravel Borrow, Select Borrow, Common Borrow, Native Materials for Trench Backfill, Foundation Material Class A, B, and C, and Bank Run Gravel for Trench Backfill.....	9-51
9-4.11	Recycled Materials	9-52
9-4.12	Premolded Joint Filler for Expansion Joints	9-54
9-4.13	Elastomeric Expansion Joint Seals	9-55
9-4.14	Poured Rubber Joint Sealer – Two Component	9-55
9-4.15	Hot Poured Joint Sealants	9-56
9-4.16	Concrete Drain, Perforated Underdrain, Culvert, and Storm Sewer Pipe	9-56
9-4.17	Corrugated Galvanized Steel, Aluminized Steel, Aluminum: Drain, Perforated Underdrain, Culvert Pipe Arch, and Storm Sewer Pipe.....	9-57
9-4.18	Polyvinyl Chloride (PVC) and Corrugated Polyethylene (PE) Drain, Perforated Underdrain, Culvert, and Storm Sewer Pipe.....	9-58
9-4.19	Structural Plate Pipes, Arches, and Boxes.....	9-59
9-4.20	Steel, Gray-Iron, and Ductile-Iron Castings: Manhole Rings and Covers; Metal Frame, Grate, and Solid Metal Cover for Catch Basins or Inlets; Cast Metal Inlets; Frame (Ring), Grate, and Cover for Drywells	9-59
9-4.21	Sanitary Sewers.....	9-60
9-4.22	Structural Steel for Bridges	9-61
9-4.23	Unfinished Bolts (Ordinary Machine Bolts), Nuts, and Washers	9-62
9-4.24	High Strength Bolts, Nuts, and Washers.....	9-62
9-4.25	Anchor Bolts, Rods, Nuts, and Washers	9-63
9-4.26	Reinforcing Bars for Concrete (Uncoated and Epoxy Coated Rebar)	9-64
9-4.27	Vacant	9-65
9-4.28	Mechanical Splices	9-65
9-4.29	Rebar Chairs, Mortar Blocks (Dobies), and Spacers	9-66
9-4.30	Dowels and Tie Bars for Concrete Pavement.....	9-67
9-4.31	Welded Wire Reinforcement for Concrete	9-68
9-4.32	Bridge Approach Slab Anchors	9-69
9-4.33	Prestressing/Post Tensioning Reinforcement – Strand.....	9-69
9-4.34	Prestressing/Post Tensioning Reinforcement – Bar.....	9-70
9-4.35	Painting, Paints, Coating, and Related Materials	9-70
9-4.36	Timber and Lumber.....	9-73
9-4.37	Vacant	9-74
9-4.38	Piling – All Types	9-74
9-4.39	Vacant	9-75
9-4.40	Precast Concrete Manholes, Catch Basins, Inlets, and Drywells.....	9-76
9-4.41	Adjustment Sections for Drainage Structures	9-76
9-4.42	Riprap, Rock for Erosion and Scour Protection, Quarry Spalls, Rock for Rock Wall and Chinking Material, Backfill for Rock Wall, and Stone for Gabions ..	9-77

9-4.43	Semi-Open Slope Protection	9-78
9-4.44	Plant Material.	9-78
9-4.45	Topsoil.	9-79
9-4.46	Seed.	9-80
9-4.47	Fertilizer	9-81
9-4.48	Mulch	9-82
9-4.49	Irrigation System	9-84
9-4.50	Fencing and Gates.	9-85
9-4.51	Beam Guardrail, Guardrail Anchors, and Guardrail Terminals	9-86
9-4.52	Guardrail Posts and Blocks	9-88
9-4.53	Miscellaneous Precast Concrete Products (Block Traffic Curb, Precast Traffic Curb)	9-89
9-4.54	Prestressed Concrete Girders	9-89
9-4.55	Pavement Marking Materials.	9-90
9-4.56	Signing Materials, Mounting Hardware, Posts, Sign Supports and Digital Printing System – Reflective Sheeting with its Integrated Engineered Matched Component System: Ink, Clear Overlay Film and Digital Printer and Sign Fabricator	9-90
9-4.57	Liquid Concrete Curing Compound	9-93
9-4.58	Admixtures for Concrete	9-94
9-4.59	Plastic Waterstop	9-94
9-4.60	Epoxy Systems.	9-94
9-4.61	Resin Bonded Anchors	9-96
9-4.62	Gabion Cribbing, Hardware, and Stone	9-96
9-4.63	Steel Sign Structures – Cantilever, Sign Bridge, Bridge Mounted, Roadside.	9-97
9-4.64	Conduit	9-98
9-4.65	Fiber Optic Cable, Electrical Conductors, and Cable.	9-99
9-4.66	Steel Poles – ITS, Pedestrian, Light, Signal Standards, and High Mast Light Poles	9-99
9-4.67	Vacant	9-101
9-4.68	Luminaires, Lamps, and Light Emitting Diodes (LED)	9-101
9-4.69	Water Distribution System	9-101
9-4.70	Elastomeric Pads	9-102
9-4.71	Bridge Bearings – Cylindrical, Disc, Fabric Pad, Pin, Spherical.	9-103
9-4.72	Precast Concrete Barrier	9-104
9-4.73	Vacant	9-105
9-4.74	Metal Bridge Rail	9-105
9-4.75	Construction Geosynthetics (Geotextiles and Geogrids)	9-106
9-4.76	Concrete	9-107
9-4.77	Water for Concrete	9-108
9-4.78	Expansion Joints	9-108
9-4.79	Traffic Signal Controller Assembly	9-109
9-4.80	Erosion Control Devices.	9-110
9-4.81	Concrete Patching Material, Grout and Mortar	9-111
9-4.82	Streambed Aggregates	9-113

9-4.83	Temporary Traffic Control Materials.	9-113
9-4.84	Modular Expansion Joint	9-115
9-4.85	Junction Boxes, Cable Vaults, and Pull Boxes.	9-115
9-4.86	Precast Bridge Deck Panels, Floor Panels, Marine Pier Deck Panels, Noise Barrier Walls, Pier Caps, Retaining Walls, Roof Panels, Structural Earth Walls, Wall Panels, and Wall Stem Panels	9-117
9-4.87	Concrete Three Sided Structures, Box Culverts and Split Box Culverts.	9-118
9-4.88	Precast Concrete Vaults (Utility, Drainage, etc.).	9-118
9-4.89	Fabricated/Welded Miscellaneous Metal Drainage Items: Grate Inlets and Drop Inlets	9-119
9-4.90	Miscellaneous Steel Structures (Cattle Guards, Handrail, Guardrail Posts with Welded Base Plate, Seismic Retrofit Earthquake Restrainers, Column Jackets).	9-120
9-4.91	Miscellaneous Welded Structural Steel	9-120
9-4.92	Wood Bridges	9-121
9-4.93	Electrical Service Cabinets.	9-121
9-4.94	Monument Case, Cover, and Riser	9-122
9-4.95	Steel Bollards	9-122
9-4.96	Metal Trash Racks, Debris Cages, and Safety Bars for Culvert Pipe and Other Drainage Items.	9-123
9-4.97	Flow Restrictors and Oil Separators.	9-123
9-4.98	Concrete Blocks	9-124
9-4.99	Vacant	9-124
9-4.100	Intelligent Transportation Systems (ITS)/System Operations Management (SOM) Materials.	9-125
9-4.101	Media Filter Drain Mix	9-128
9-5	Quality Assurance Program.	9-129
9-5.1	General	9-129
9-5.2	Quality Assurance Program Structure and Responsibilities	9-130
9-5.3	WAQTC Testing Technician Qualification Program	9-132
9-5.4	Method Qualified Tester Program	9-132
9-5.5	Calibration/Standardization/Check of Equipment.	9-134
9-5.6	Qualified Laboratories	9-134
9-5.7	Independent Assurance Program (IAP)	9-135
9-6	Radioactive Testing Devices	9-138
9-6.1	Administration and Safety	9-138
9-6.2	Radiation Administration Officer (Region Materials Engineer)	9-140
9-6.3	Radiation Safety Officer.	9-140
9-6.4	Authorized Operators.	9-140
9-6.5	Authorized Transporters.	9-140
9-7	Field Operating Procedures and other Related Test Methods.	9-140

Chapter 10	Documentation	10-1
10-1	General	10-1
10-1.1	Introduction	10-1
10-1.2	Requirements for Notes	10-2
10-1.3	Source Documents	10-2
10-2	Measurement of Items of Work	10-3
10-2.1	General	10-3
10-2.2	Items Measured by Weight	10-6
10-2.3	Items Measured by Volume	10-7
10-2.4	Items Measured by Hour/Day	10-9
10-2.5	Items Measured by Lump Sum	10-9
10-2.6	Items Measured by Other Units	10-9
10-2.7	Items Bid at “No Charge”	10-10
10-3	Final Records for Projects Constructed by Contract	10-10
10-3.1	Records	10-10
10-3.2	Final Record Book No. 1	10-13
10-3.3	Construction Project Diaries - Final Records Book No. 2	10-14
10-3.4	Inspector’s Daily Report - Final Records Book No. 3	10-14
10-3.5	Traffic Control Reports - Final Records Book No. 4	10-16
10-3.6	Pile Driving Records - Final Records Book No. 5	10-16
10-3.7	Post Tensioning Records - Final Records Book No. 6	10-17
10-3.8	Contamination Material Records - Final Records Book No. 7	10-17
10-3.9	Miscellaneous Records - Final Records Book No. 8	10-17
10-3.10	As-Built Plans and Shop Drawings	10-17
10-3.12	Final Record Field Notebooks	10-20
10-3.13	Electronically Produced Documents	10-21
10-3.14	Photographs	10-21
10-3.15	Pre-Estimate Reports	10-22
10-3.16	Estimate Reports	10-22
10-3.17	Final DBE Utilization Plan Report	10-22
10-4	Project Ledger System	10-22
10-4.1	General	10-22
10-4.2	Source Documents	10-23
10-4.3	Source Document Filing Systems	10-24
10-5	Region Project Documentation Reviews	10-25
10-5.1	General	10-25
10-5.2	Review Procedures for Final Estimates and Final Records	10-26
Chapter 11	Forms	11-1
11-1	Introduction	11-1
11-2	Definitions	11-1
11-3	General Instructions	11-1
11-3A	Numerical Listing of Forms	11-4