

VDOT 2001 Road and Bridge Standards
Section 100 - Drainage Items

| Standard | Page | Title | Current Revision | Previous Revisions | | | | | | Original Standard | Insertable Sheet |
|-------------------|--------|---|------------------|--------------------|--|--|--|--|--|----------------------|------------------|
| EW-1 EW-1A | 101.01 | Standard Endwall for Pipe Culverts 12" - 36" Circular and 23" X 14" - 53" X 34" Elliptical Pipes | | | | | | | | 2/01 | |
| EW-1PC EW-1APC | 101.02 | Precast Endwall for Pipe Culverts 12" - 36" Circular and 23" X 14" - 53" X 34" Elliptical Pipes | | | | | | | | 2/01 | |
| EW-2 EW-2A | 101.03 | Standard Endwall for Pipe Culverts 42" - 96" Circular and 60" X 38" - 106" X 68" Elliptical Pipes | | | | | | | | 2/01 | |
| | 101.04 | Standard Endwall for Pipe Culverts 42" - 96" Circular Pipes | | | | | | | | 2/01 | |
| | 101.05 | Standard Endwall for Pipe Culverts 60" X 38" - 106" X 68" Elliptical Pipes | | | | | | | | 2/01 | |
| EW-2 PC | 101.06 | Precast Endwall for 42" - 96" Circular Pipe Culverts | | | | | | | | 2/01 | |
| EW-2A PC | 101.07 | Precast Endwall for 60" x 38" - 106" x 68" Elliptical Pipe Culverts | | | | | | | | 2/01 | |
| EW-2S | 101.08 | Standard Endwalls for 42" - 96" Pipe Culverts 30 and 45 Degree Skews | | | | | | | | 2/01 | |
| | 101.09 | Standard Endwalls for 42" - 96" Pipe Culverts 30 and 45 Degree Skews | | | | | | | | 2/01 | |
| EW-2S PC | 101.10 | Precast Endwalls for Multiple Pipe Culverts | | | | | | | | 2/01 | |
| EW-6 | 101.11 | Endwalls for Multiple Pipe Culverts 12" - 36" Pipe 45 Degree Skew | | | | | | | | 2/01 | |
| EW-6 PC | 101.12 | Precast Endwall for Multiple Pipe Culverts | | | | | | | | 2/01 | |
| EW-6S | 101.13 | Endwalls for Multiple Pipe Culverts 12" - 36" Pipe 30 Degree Skew | | | | | | | | 2/01 | |
| | 101.14 | Endwalls for Multiple Pipe Culverts 12" - 36" Pipe 45 Degree Skew | | | | | | | | 2/01 | |
| EW-6 PC | 101.15 | Precast Endwalls for Multiple Pipe Culverts 12" - 36" Pipe 30 Degree Skew | | | | | | | | 2/01 | |
| | 101.16 | Precast Endwalls for Multiple Pipe Culverts 12" - 36" Pipe 45 Degree Skew | | | | | | | | 2/01 | |
| EW-7 | 101.17 | Endwalls for Multiple Pipe Culverts 42" - 96" Pipe | | | | | | | | 2/01 | |

VDOT 2001 Road and Bridge Standards
Section 100 - Drainage Items

| Standard | Page | Title | Current Revision | Previous Revisions | | | | | | Original Standard | Insertable Sheet |
|-----------|--------|---|----------------------|----------------------|--|--|--|--|--|----------------------|-----------------------|
| EW-7 PC | 101.18 | Precast Endwalls for Multiple Pipe Culverts 42" - 96" | | | | | | | | 2/01 | |
| EW-7S | 101.19 | Endwalls for Multiple Pipe Culverts 42" - 96" Pipe 30 Degree Skew | 7/01 | | | | | | | 2/01 | |
| | 101.20 | Endwalls for Multiple Pipe Culverts 42" - 96" Pipe 30 Degree Skew | | | | | | | | 2/01 | |
| EW-7S PC | 101.21 | Precast Endwalls for Multiple Pipe Culverts 42" - 96" Pipe 45 Degree Skew | | | | | | | | 2/01 | |
| EW-9 | 101.22 | Endwalls for Pipe Arches 13" - 38" Rise | | | | | | | | 2/01 | |
| EW-9 PC | 101.23 | Precast Endwalls for Pipe Arches 13" - 38" Rise | | | | | | | | 2/01 | |
| EW-10 | 101.24 | Endwalls for Multiple Pipe Arches 13" - 38" Rise | | | | | | | | 2/01 | |
| EW-10 PC | 101.25 | Precast Endwalls for Multiple Pipe Arches 13" - 38" Rise | | | | | | | | 2/01 | |
| EW-11 | 101.26 | Precast Endwalls with Load-Carrying Grate for 12" - 60" Pipes | | | | | | | | 2/01 | |
| | 101.27 | Pipe Endwalls with Load-Carrying Grate for 12" - 60" Pipes | | | | | | | | 2/01 | |
| | 101.28 | Pipe Endwalls with Load-Carrying Grate for 12" - 60" Pipes | | | | | | | | 2/01 | |
| EW-11A | 101.29 | Pipe Endwalls with Load-Carrying Grate for 12" - 24" Pipes | | | | | | | | 2/01 | |
| | 101.30 | Pipe Endwalls with Load-Carrying Grate for 12" - 24" Pipes | | | | | | | | 2/01 | |
| EW-11A PC | 101.31 | Precast Pipe Endwall with Load-Carrying Grate for 12" - 24" Pipe | | | | | | | | 2/01 | |
| EW-12 | 101.32 | Endwalls for Pipe Underdrain | 7/04 | 7/03 | | | | | | 2/01 | A-57 |
| ES-1 | 102.01 | Flared End-Section for Concrete Pipe Culverts (12"-60") | 7/01 | | | | | | | 2/01 | A-142 |
| ES-1A | 102.02 | Flared End-Section for 23" x 14" to 53" x 34" Elliptical Concrete Pipe Culverts | 7/01 | | | | | | | 2/01 | A-130 |
| ES-2 | 102.03 | Flared End-Section for 12" - 60" Corrugated Pipe Culverts | 7/01 | | | | | | | 2/01 | A-142 |
| ES-3 | 102.04 | Flared End-Section for Metal Pipe Arches 13" - 47" Rise | | | | | | | | 2/01 | |

VDOT 2001 Road and Bridge Standards
Section 100 - Drainage Items

| Standard | Page | Title | Current Revision | Previous Revisions | | | | | | Original Standard | Insertable Sheet |
|------------------|--------|---|----------------------|----------------------|--|--|--|--|--|----------------------|-----------------------|
| | 103.01 | Precast Unit Assembly Diagram | | | | | | | | 2/01 | |
| | 103.02 | Legend & General Notes - Precast | 7/05 | | | | | | | 2/01 | |
| T-DI-1 | 103.03 | Precast Top Unit - DI-1 | | | | | | | | 2/01 | |
| T-DI-2 | 103.04 | Precast Top Unit - DI-2 | 3/03 | | | | | | | 2/01 | A-148 |
| T-DI-3, 4 | 103.05 | Precast Top Unit - DI-3, DI-4 | 3/03 | | | | | | | 2/01 | A-148 |
| | 103.06 | Precast Top Unit - DI-3, DI-4 | | | | | | | | 2/01 | |
| T-DI-5 | 103.07 | Precast Top Unit - DI-5 | 7/05 | | | | | | | 2/01 | |
| T-DI-7 | 103.08 | Precast Top Unit - DI-7 | 7/05 | | | | | | | 2/01 | |
| T-MH-2 | 103.09 | Precast Manhole Top Units | | | | | | | | 2/01 | |
| R-1, 2, 3 | 103.10 | Precast Reducer and Riser Units | | | | | | | | 2/01 | |
| B-1, 2 | 103.11 | Precast Base Units | | | | | | | | 2/01 | |
| B-3 | 103.12 | Precast Base Unit | | | | | | | | 2/01 | |
| B-4 | 103.13 | Corrugated Metal Base Unit | | | | | | | | 2/01 | |
| DI-1 | 104.01 | Standard Drop Inlet 12"-24" Pipe: Maximum Depth (H) = 10' | | | | | | | | 2/01 | |
| DI-1A | 104.02 | Standard Drop Inlet 12"-24" Pipe: Depth (H) = 10' to 20' | | | | | | | | 2/01 | |
| DI-2A, 2B, 2C | 104.03 | Standard Curb Drop Inlet 12"-24" Pipe: Maximum Depth (H) = 9' | 7/05 | 1/04 | | | | | | 2/01 | A-153 |
| | 104.04 | Dimensions & Quantities | | | | | | | | 2/01 | |
| DI-2AA, 2BB, 2CC | 104.05 | Standard Curb Drop Inlet 12"-24" Pipe: Depth (H) = 9' to 20' | | | | | | | | 2/01 | |
| DI-2D, 2E, 2F | 104.06 | Standard Curb Drop Inlet 30"-48" Pipe: Maximum Depth (H) = 9' | 7/05 | 1/04 | | | | | | 2/01 | A-153 |

VDOT 2001 Road and Bridge Standards
Section 100 - Drainage Items

| Standard | Page | Title | Current Revision | Previous Revisions | | | | | | Original Standard | Insertable Sheet |
|------------------|--------|--|----------------------|----------------------|--|--|--|--|--|----------------------|-----------------------|
| DI-2D, 2E, 2F | 104.07 | Dimensions & Quantities | | | | | | | | 2/01 | |
| DI-2DD, 2EE, 2FF | 104.08 | Standard Curb Drop Inlet 30"-48" Pipe: Depth (H) = 9' to 20' | | | | | | | | 2/01 | |
| DI-3A, 3B, 3C | 104.09 | Standard Curb Drop Inlet 12"-30" Pipe: Maximum Depth (H) = 8' | | | | | | | | 2/01 | |
| | 104.10 | Dimensions & Quantities | | | | | | | | 2/01 | |
| DI-3AA, 3BB, 3CC | 104.11 | Standard Curb Drop Inlet 12"-30" Pipe: Depth (H) = 8' to 20' | | | | | | | | 2/01 | |
| DI-3D, 3E, 3F | 104.12 | Standard Curb Drop Inlet (with Utility Space) 12" - 30" Pipe: Maximum Depth (H) = 8' | 7/02 | 7/01 | | | | | | 2/01 | |
| | 104.13 | Dimensions & Quantities | | | | | | | | 2/01 | |
| DI-3DD, 3EE, 3FF | 104.14 | Standard Curb Drop Inlet (with Utility Space) 12" - 30" Pipe: Depth (H) = 8' to 20' | | | | | | | | 2/01 | |
| DI-4A, 4B, 4C | 104.15 | Standard Curb Drop Inlet 36"-48" Pipe: Maximum Depth (H) = 8' | | | | | | | | 2/01 | |
| | 104.16 | Dimensions & Quantities | | | | | | | | 2/01 | |
| DI-4AA, 4BB, 4CC | 104.17 | Standard Curb Drop Inlet 30"-48" Pipe: Depth (H) = 8' to 20' | | | | | | | | 2/01 | |
| DI-4D, 4E, 4F | 104.18 | Standard Curb Drop Inlet (with Utility Space) 36" - 48" Pipe: Maximum Depth (H) = 8' | | | | | | | | 2/01 | |
| | 104.19 | Dimensions & Quantities | | | | | | | | 2/01 | |
| DI-4DD, 4EE, 4FF | 104.20 | Standard Curb Drop Inlet (with Utility Space) 36" - 48" Pipe: Depth (H) = 8' to 16' | | | | | | | | 2/01 | |
| DI-5 | 104.21 | Standard Ditch Drop Inlet | 7/05 | | | | | | | 2/01 | |
| DI-7, 7A, 7B | 104.22 | Standard Median Drop Inlet 12" - 42" Pipe | | | | | | | | 2/01 | |
| | 104.23 | Cover & Gutter Details | 7/05 | | | | | | | 2/01 | |
| | 104.24 | Standard DI-7, 7A, or 7B with Flume Connection 12" to 36" Pipe | | | | | | | | 2/01 | |
| DI-9 | 104.25 | 15" Pipe Tee Section Drop Inlet | 7/04 | | | | | | | 2/01 | A-158 |

VDOT 2001 Road and Bridge Standards
Section 100 - Drainage Items

| Standard | Page | Title | Current Revision | Previous Revisions | | | | | | Original Standard | Insertable Sheet |
|---------------------|--------|--|----------------------|----------------------|--|--|--|--|--|----------------------|-----------------------|
| DI-10G, 10H, 10I | 104.26 | Concrete Median Barrier Drop Inlet | | | | | | | | 2/01 | |
| | 104.27 | Quantities & Dimensions | | | | | | | | 2/01 | |
| DI-10J, 10K, 10L | 104.28 | Concrete Median Barrier Drop Inlet | | | | | | | | 2/01 | |
| | 104.29 | Concrete Median Barrier Drop Inlet | 7/02 | 7/01 | | | | | | 2/01 | A-100 |
| DI-12, 12A | 104.30 | Multigrate Drop Inlet for Pipe Sizes 12" - 72" | | | | | | | | 2/01 | |
| | 104.31 | Grate Details | 2/06 | 7/05 | | | | | | 2/01 | A-163 |
| | 104.32 | Quantities & Dimensions | | | | | | | | 2/01 | |
| DI-12B, 12C | 104.33 | Multigrate Drop Inlet for Pipe Sizes 12" - 36" | 2/06 | 7/05 | | | | | | 2/01 | A-164 |
| | 104.34 | Grate Details & Quantities | 2/06 | 7/05 | | | | | | 2/01 | A-164 |
| DI-13 | 104.35 | Shoulder Slot Inlet | | | | | | | | 2/01 | |
| | 104.36 | Shoulder Slot Inlet | 7/05 | | | | | | | 2/01 | A-165 |
| PI-1 | 104.37 | Method of Outlet Pipe Installation for DI-13 | | | | | | | | 2/01 | |
| DI-14A, 14B, 14C | 104.38 | Concrete Median Barrier Drop Inlet (Tall Wall) | 2/06 | | | | | | | 2/01 | A-170 |
| DI-14A, 14B, 14C | 104.39 | Quantities & Dimensions | 2/06 | | | | | | | 2/01 | A-170 |
| DI-14D, 14E, 14F | 104.40 | Concrete Median Barrier Drop Inlet (Tall Wall) | 7/01 | | | | | | | 2/01 | A-102 |
| | 104.41 | Concrete Median Barrier Drop Inlet (Tall Wall) | 7/01 | | | | | | | 2/01 | A-102 |
| DI-MB | 104.42 | Concrete Masonry Block Curb Drop Inlet | | | | | | | | 2/01 | |
| IC-2 | 105.01 | Standard Inlet Frame and Cover | | | | | | | | 2/01 | |
| | 105.02 | Standard Inlet Frame and Cover | | | | | | | | 2/01 | |

VDOT 2001 Road and Bridge Standards
Section 100 - Drainage Items

| Standard | Page | Title | Current Revision | Previous Revisions | | | | | | Original Standard | Insertable Sheet |
|----------|--------|--|----------------------|----------------------|--|--|--|--|--|----------------------|-----------------------|
| IC-2 | 105.03 | Precast Inlet and Frame Cover | | | | | | | | 2/01 | |
| MH-1 | 106.01 | Manhole for 12" to 48" Pipe Culvert | 7/01 | | | | | | | 2/01 | |
| | 106.02 | Standard Manhole Frame and Cover | | | | | | | | 2/01 | |
| | 106.03 | Standard Manhole Frame and Cover | | | | | | | | 2/01 | |
| | 106.04 | Standard Manhole Frame and Cover | 7/02 | | | | | | | 2/01 | A-20 |
| | 106.05 | Standard Manhole Frame and Cover | | | | | | | | 2/01 | |
| MH-1A | 106.06 | Standard Manhole Frame and Cover | | | | | | | | 2/01 | |
| MH-2 | 106.07 | Precast Manhole | | | | | | | | 2/01 | |
| IS-1 | 106.08 | Method for Shaping Manhole and Inlet Culverts | | | | | | | | 2/01 | |
| ST-1 | 106.09 | Standard Step | | | | | | | | 2/01 | |
| JB-1 | 106.10 | Junction Box Chamber Details for 48" - 72" Pipe Culverts | | | | | | | | 2/01 | |
| | 106.11 | Junction Box Details for Angular Connections of 48" - 72" Pipe Culverts | | | | | | | | 2/01 | |
| | 106.12 | Junction Box Tower Details for 48" - 72" Pipe Culverts | | | | | | | | 2/01 | |
| | 106.13 | Junction Box Displacement Quantities for 48" - 72" Pipe Culverts | | | | | | | | 2/01 | |
| SL-1 | 106.14 | Typical Concrete Safety Slab for Drop Inlets, Manholes & Junction Boxes | 7/05 | | | | | | | 2/01 | A-62 |
| DSB-1 | 106.15 | Drainage Structure Bedding | | | | | | | | 9/06 | A-186 |
| PB-1 | 107.00 | Installation of Pipe Culverts and Storm Sewers Circular Pipe Bedding and Backfill - Notes | | | | | | | | 1/04 | A-151 |
| PB-1 | 107.01 | Installation of Pipe Culverts and Storm Sewers Circular Pipe Bedding and Backfill - Method "A" | 7/05 | 1/04 | | | | | | 2/01 | A-86 |

VDOT 2001 Road and Bridge Standards
Section 100 - Drainage Items

| Standard | Page | Title | Current Revision | Previous Revisions | | | | | | Original Standard | Insertable Sheet |
|----------|--------|--|----------------------|----------------------|----------------------|--|--|--|--|----------------------|-------------------------|
| PB-1 | 107.02 | Installation of Pipe Culverts and Storm Sewers Elliptical Pipe Bedding and Backfill - Method "A" | 7/05 | 7/04 | 1/04 | | | | | 2/01 | A-86 |
| | 107.03 | Installation of Pipe Culverts and Storm Sewers Pipe Arch Bedding and Backfill | 7/05 | 1/04 | | | | | | 2/01 | A-120 |
| | 107.04 | Installation of Pipe Culvert Bedding and Backfill Method "A" | 1/04 | | | | | | | 2/01 | A-120 |
| PC-1 | 107.05 | Concrete Pipe - Class Table for H-20 Live Load | 7/05 | 1/04 | | | | | | 2/01 | A-166-1 |
| | 107.06 | Elliptical Concrete Pipe - Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-1 |
| | 107.07 | Corrugated Steel Pipe - Height of Cover Table for H-20 Live Loading | 7/05 | | | | | | | 2/01 | A-166-2 |
| | 107.08 | Corrugated Aluminum Alloy Pipe - Height of Cover Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-2 |
| | 107.09 | Corrugated Aluminum Alloy Pipe - Height of Cover Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-3 |
| | 107.10 | Corrugated Steel Pipe Arch - Height of Cover Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-3 |
| | 107.11 | Corrugated Aluminum Alloy Pipe Arch - Height of Cover Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-4 |
| | 107.12 | Structural Plate Steel Pipe - Height of Cover Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-4 |
| | 107.13 | Structural Plate Aluminum Alloy Pipe - Height of Cover Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-5 |
| | 107.14 | Structural Plate Steel Pipe Arch - Height of Cover Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-5 |
| | 107.15 | Structural Plate Steel Pipe Arch - Height of Cover Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-6 |
| | 107.16 | Structural Plate Aluminum Alloy Pipe Arch - Height of Cover Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-6 |
| | 107.17 | Aluminum Spiral Rib Pipe - Height of Cover Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-7 |
| | 107.18 | Steel Spiral Rib Pipe - Height of Cover Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-7 |
| | 107.19 | Cast Iron Pipe - Strength Table for H-20 Live Load | 7/05 | | | | | | | 2/01 | A-166-8 |

VDOT 2001 Road and Bridge Standards
Section 100 - Drainage Items

| Standard | Page | Title | Current Revision | Previous Revisions | | | | | | Original Standard | Insertable Sheet |
|-----------|---------|--|----------------------|----------------------|----------------------|--|--|--|--|----------------------|--------------------------|
| PC-1 | 107.20 | Vitrified Clay and Plastic Pipe - Maximum Cover Table for H-20 Load | 9/06 | 7/05 | 7/01 | | | | | 2/01 | A-166-8 |
| | 107.20A | Allowable Pipe Criteria for Culverts and Storm Sewers | 9/06 | | | | | | | 7/05 | A-166-9 |
| | 107.21 | Allowable Pipe Criteria for Culverts and Storm Sewers | 9/06 | 7/05 | | | | | | 2/01 | A-166-9 |
| PP-1 | 107.22 | Details for Backfilling Abandoned Culverts | | | | | | | | 2/01 | |
| UD-1 | 108.01 | Standard Groundwater Underdrain | 2/06 | 7/03 | | | | | | 2/01 | A-80 |
| UD-2 | 108.02 | Pipe Underdrain for use with Raised Grass Median Strips | 2/06 | 7/03 | | | | | | 2/01 | A-80 |
| UD-3 | 108.03 | Standard Sidewalk Underdrain | 2/06 | 7/03 | | | | | | 2/01 | A-55 |
| CD-1 | 108.04 | Standard Combination Underdrains (at lower end of cuts) | 7/03 | | | | | | | 2/01 | A-84 |
| CD-2 | 108.05 | Standard Combination Underdrains (at grade sags and bridge approaches) | 7/03 | | | | | | | 2/01 | A-84 |
| UD-4 | 108.06 | Standard Pavement Edgedrain | 1/04 | 7/03 | | | | | | 2/01 | A-81 |
| | 108.07 | Standard Pavement Edgedrain | 2/06 | 7/03 | | | | | | 2/01 | A-81 |
| UD-5 | 108.08 | Prefabricated Geocomposite Retrofit Pavement Edgedrain | | | | | | | | 2/01 | |
| UD-7 | 108.09 | Standard Retrofit Edgedrain | 2/06 | 7/03 | | | | | | 2/01 | A-83 |
| PG-2A | 109.01 | Standard Paved Ditches | 7/04 | 7/02 | | | | | | 2/01 | ISD-570 |
| PG-3 | 109.01a | Standard Rip Rap Ditch and Slope Protection | | | | | | | | 7/03 | ISD-570 |
| PG-4 | 109.02 | Standard Paved Flume for 12" - 24" Pipe Culverts | | | | | | | | 2/01 | |
| PG-5 | 109.03 | Standard Paved Ditches | | | | | | | | 2/01 | |
| PG-6A, 6B | 109.04 | Standard Precast Paved Ditches | | | | | | | | 2/01 | |
| PG-7 | 109.05 | Ditch Flume Connector | 7/02 | | | | | | | 2/01 | ISD-564A |

VDOT 2001 Road and Bridge Standards
Section 100 - Drainage Items

| Standard | Page | Title | Current Revision | Previous Revisions | | | | | | Original Standard | Insertable Sheet |
|-------------|--------|---|----------------------|----------------------|----------------------|--|--|--|--|----------------------|---------------------------|
| SB-1 | 110.01 | Standard Spring Box | 3/03 | 7/01 | | | | | | 2/01 | A-143 |
| SB-1 PC | 110.02 | Precast Spring Box | 3/03 | 7/01 | | | | | | 2/01 | A-143 |
| EG-1, 1A | 111.01 | Standard Energy Dissipator for use with Paved Flume | | | | | | | | 2/01 | |
| EG-1, 1A PC | 111.02 | Precast Energy Dissipator | | | | | | | | 2/01 | |
| PS-2 | 112.01 | Standard Pipe Spillout for 12" - 18" Pipe Culverts | | | | | | | | 2/01 | |
| PS-3 | 112.02 | Standard Pipe Spillout for 21" - 30" Pipe Culverts | | | | | | | | 2/01 | |
| TD-CL | 113.01 | Temporary Diversion Channel & Acceptance Linings | | | | | | | | 2/01 | |
| EC-1 | 114.01 | Stone for Erosion Control | 9/06 | | | | | | | 2/01 | A-69 |
| EC-2 | 114.02 | Protective Covering Installation Criteria | | | | | | | | 2/01 | |
| EC-3 | 114.03 | Soil Stabilization Criteria | 7/05 | | | | | | | 2/01 | A-70 |
| | 114.04 | Soil Stabilization Mat Slope Installation | | | | | | | | 2/01 | |
| EC-4 | 114.05 | Rock Check Dam Type I & II | | | | | | | | 2/01 | |
| EC-5 | 114.06 | Temporary Silt Fence and Filter Barrier | 9/06 | 3/03 | | | | | | 2/01 | ISD-414-1 |
| EC-6 | 114.07 | Drop Inlet Silt Trap (Type A and B) | 3/03 | 7/01 | | | | | | 2/01 | ISD-414-2 |
| EC-7 | 114.08 | Typical Sediment Trap | | | | | | | | 2/01 | |
| EC-8 | 114.09 | Dewatering Basin | | | | | | | | 2/01 | |
| EC-9 | 114.10 | Temporary Diversion Dike | | | | | | | | 2/01 | |
| ESC-INS | 115.01 | Temporary Erosion & Siltation Control | 7/04 | 1/04 | 3/03 | | | | | 2/01 | ISD-414-4 |
| | 115.02 | Temporary Erosion & Siltation Control | | | | | | | | 2/01 | |

VDOT 2001 Road and Bridge Standards
Section 100 - Drainage Items

| Standard | Page | Title | Current Revision | Previous Revisions | | | | | | Original Standard | Insertable Sheet |
|----------|--------|--|----------------------|--------------------|--|--|--|--|--|----------------------|---------------------------|
| ESC-INS | 115.03 | Temporary Erosion & Siltation Control | | | | | | | | 2/01 | |
| SWM-1 | 116.01 | Cast-In-Place Stormwater Management Drainage Structure | 3/03 | | | | | | | 2/01 | ISD-2216 |
| | 116.02 | Precast Stormwater Management Drainage Structure | 3/03 | | | | | | | 2/01 | ISD-2216 |
| | 116.03 | Stormwater Management Drainage Structure (SWM) Details | VOID 3/03 | | | | | | | 2/01 | |
| SWM-DR | 116.04 | Stormwater Management (SWM) Details | 3/03 | | | | | | | 2/01 | ISD-2216A |
| | 116.05 | Stormwater Management (SWM) Details | 3/03 | | | | | | | 2/01 | ISD-2209 |
| | 116.06 | Stormwater Management (SWM) Details | 3/03 | | | | | | | 2/01 | ISD-2209 |
| | 116.07 | Stormwater Management (SWM) Details | | | | | | | | 3/03 | ISD-2216A |
| | 116.08 | Stormwater Management (SWM) Details | | | | | | | | 3/03 | ISD-2216A |