	1000 Series - Roadway			
Std. No.	Description			
1000	NCDOT Roadway Details Approved for use in Lexington			
1000	Standard Curb and Gutter			
1010	Curb Sections			
1011	Curb contraction/expansion joint			
1012	18in Vertical Curb			
1013	Curb Transition			
1014	Curb Transition			
1015	Concrete Sidewalks			
1018	Sidewalk Transition			
1017	Multi-Use Path			
1018 1019A				
	Grate-inlet in Valley Gutter			
1019B	Open-Throat Inlet in Valley Gutter Placement of Inlets at Intersections			
1020				
1021	Modular Retaining Wall w/ Geogrid in R/W			
1022	Truncated Domes			
1023	End-of-Curb Transition			
1024A	Pavement Repair for Utility Cut			
1024B	Pavement Repair for Utility Cut			
1024C	Pavement Repair for Utility Cut			
1025	Sidewalk Through Driveways			
1026	Monolithic Curb/Sidewalk			
<u></u>	1100 Series - Street Sections			
Std. No.	Description			
1101A	Local Residential (Sidewalk 1 Side)			
1101B	Local Residential (Sidewalk Both Sides)			
1102	Collector/Sub-Collector			
1103	Local Ditch-type			
1104	Collector Ditch-type			
1105	Commercial/Office			
1106	Industrial			
1107A	Local Street w/ Median (C&G)			
1107B	Local Street w/ Median (Ditch)			
1108	Local Street Retrofit w/ Limited R/W			
1109	Private Local Street			
1110	Private Industrial Street			
	1200 Series - Driveways			
Std. No.	Description			
1201	Residential Driveway (2'6" CG) w/ Planting Strip			
1202	Residential Driveway (2' Valley Gutter) w/ Planting Strip			
1203A	Residential Driveway w/ Ditch			
1203B	Commercial Driveway w/ Ditch			
1204	Residential Driveway (18" Vert Curb) w/ Planting Strip			
1205A	Residential and Commercial Driveway w/ Sidewalk at Curb (2'6" CG)			
1205B	Residential and Commercial Driveway w/ Sidewalk at Curb (18" Vert Curb)			
1205C	Driveway at Low Point w/ Sidewalk at Curb (18" Vert Curb)			
1206	Commercial Driveway (2'6" CG) w/ Planting Strip			
1207	Commercial Driveway (18" Vert Curb) w/ Planting Strip			
1208	Driveway at Signalized Intersections			
1209	Residential and Commercial Driveway w/ Wide Planting Strip (Collector)			
1210	Shared Driveway			

	1300 Series - Turnarounds		
Std. No.	Description		
1301	Residential Culdesac		
1301	Commercial Culdesac		
1302 1303A	Residential Hammerhead		
1303A 1303B	Residential Hammerhead Alternate		
13036			
1504	Temporary Turnaroud		
Std. No.	2000 Series - Landscape Management Std. No. Description		
-			
2001 2002	Tree Planting		
	Tree Protection		
2003 2004	Temporary Tree Protection		
2004	Reinforced Concrete Sidewalk (Bridging Tree Roots)		
3000 Series - Storm Drainage			
Std. No.	Description		
3000A	NCDOT Storm Drainage Details Approved for use in Lexington		
3000B	NCDOT Storm Drainage Details Approved for use in Lexington		
3000C	NCDOT Storm Drainage Details Approved for use in Lexington		
3010A	Brick Open Throat Curb Inlet		
3010B	Precast Concrete Open Throat Curb Inlet		
3010C	Open Throat Curb Inlet - Curb Variations		
3010D	Precast Concrete Slab Top for OTCI		
3010E	Heavy Duty Precast Slab for OTCI		
3011A	Brick Open Throat Curb Inlet for Medians		
3011B	Precast Concrete Slab Top for Median OTCI		
3012	Offset Open Throat Curb Inlet		
3013	Double Brick Combination Inlet		
3014	Offset Combination Curb Inlet		
3015	Slab-Top Yard Inlet		
3016	Manhole Ring and Cover for Slab-Top Yard Inlet and Open Throat Curb Inlets		
3017	Grading at Yard/Drop Inlet		
3018A	Concrete Wingwall w/ Splash Pad		
3018B	Concrete Wingwall w/ Splash Pad Notes		
3019	Energy Dissipating Headwall Type 1 Flared End Section 12"-72"		
3020 3021	Rip Rap Apron		
3021	Rip Rap Plunge Pool		
3022	Concrete Paved Ditches		
3023	Curb Drain		
3024			
3025	Overlapping Storm and Sanitary Sewer Easements Minimum Storm Drainage Easements		
3020 3027A	Culvert Crossings on Residential and Commercial Streets		
3027A	Culvert Crossings on Residential and Commercial Streets		
30278	Permeable Gravel		
5020	4000 Series - Erosion Control		
Std. No.	Description		
4001A	Temporary Silt Fence		
4001A 4001B	Temporary High Hazard Silt Fence		
4001B 4001C	Super Silt Fence		
4001C 4001D	Silt Fence Outlet		
4001D 4002A	Temporary Rock Check Dam		
4002A 4002B	Temporary Natural Fiber Wattle		
4002B	Pipe and Flared End Section Inlet Protection		
4003 4004A	Construction Entrance Single Family		
	construction Entrance single running		

Ctd No.	5000 Series - Miscellaneous
Std. No.	Description
5001A	Safety Rail
5001B	Safety Rail Warrants
5002	Concrete Control Monument
5003A	Street Name Sign
5003B	Street Name Sign Cont.
5004	Street Name Sign Installation Location
5005A	Dead End Barracade
5005B	Dead End Barracade Notes
5006A	End of Roadway Marker
5006B	End of Roadway Marker Guardrail Clamp Installation
5006C	Street Connectivity Sign for End of Road Barrier
5007A	Parking Standards
5007B	Parking Standards Cont.
5007C	Parallel Parking Standards
5008A	Accessible Parking and Signage
5008B	Accessible On-Street Parking
5008C	Supplemental Van Accessible Sign
5008D	Supplemental Accessible Sign
5009	Piano-style Crosswalk
5010	Inverted "U" Bicycle Rack
5011A	Single Dumpster Pad
5011R	Double Dumpster Pad
5011D	Dumpster Pad Bollards
5012	Speed Cushions
	6000 Series - Sanitary Sewer
Std. No.	Description
Std. No. 6001	
	Description
6001	Description Bedding and Backfill For Sanitary Sewer Pipe
6001 6002	Description Bedding and Backfill For Sanitary Sewer Pipe Standard Precast MH
6001 6002 6003	Description Bedding and Backfill For Sanitary Sewer Pipe Standard Precast MH 4-Inch Sewer Service
6001 6002 6003 6004	Description Bedding and Backfill For Sanitary Sewer Pipe Standard Precast MH 4-Inch Sewer Service Sealed Vented Water-Tight MH
6001 6002 6003 6004 6008A	Description Bedding and Backfill For Sanitary Sewer Pipe Standard Precast MH 4-Inch Sewer Service Sealed Vented Water-Tight MH Sanitary Sewer MH Ring & Cover Type 1
6001 6002 6003 6004 6008A 6008B	Description Bedding and Backfill For Sanitary Sewer Pipe Standard Precast MH 4-Inch Sewer Service Sealed Vented Water-Tight MH Sanitary Sewer MH Ring & Cover Type 1 Sanitary Sewer MH Ring & Cover Type 2
6001 6002 6003 6004 6008A 6008B 6008C	Description Bedding and Backfill For Sanitary Sewer Pipe Standard Precast MH 4-Inch Sewer Service Sealed Vented Water-Tight MH Sanitary Sewer MH Ring & Cover Type 1 Sanitary Sewer MH Ring & Cover Type 2 Sanitary Sewer MH Ring & Cover Type 3
6001 6002 6003 6004 6008A 6008B 6008C 6009A	Description Bedding and Backfill For Sanitary Sewer Pipe Standard Precast MH 4-Inch Sewer Service Sealed Vented Water-Tight MH Sanitary Sewer MH Ring & Cover Type 1 Sanitary Sewer MH Ring & Cover Type 2 Sanitary Sewer MH Ring & Cover Type 3 Outside Drop MH
6001 6002 6003 6004 6008A 6008B 6008C 6009A 6009B	Description Bedding and Backfill For Sanitary Sewer Pipe Standard Precast MH 4-Inch Sewer Service Sealed Vented Water-Tight MH Sanitary Sewer MH Ring & Cover Type 1 Sanitary Sewer MH Ring & Cover Type 2 Sanitary Sewer MH Ring & Cover Type 3 Outside Drop MH Inside Drop MH
6001 6002 6003 6004 6008A 6008B 6008C 6009A 6009B 6009C	Description Bedding and Backfill For Sanitary Sewer Pipe Standard Precast MH 4-Inch Sewer Service Sealed Vented Water-Tight MH Sanitary Sewer MH Ring & Cover Type 1 Sanitary Sewer MH Ring & Cover Type 2 Sanitary Sewer MH Ring & Cover Type 3 Outside Drop MH Inside Drop MH Inside Drop MH For Sewer Service
6001 6002 6003 6004 6008A 6008B 6008C 6009A 6009B 6009C 6010	Description Bedding and Backfill For Sanitary Sewer Pipe Standard Precast MH 4-Inch Sewer Service Sealed Vented Water-Tight MH Sanitary Sewer MH Ring & Cover Type 1 Sanitary Sewer MH Ring & Cover Type 2 Sanitary Sewer MH Ring & Cover Type 3 Outside Drop MH Inside Drop MH Inside Drop MH For Sewer Service Standard Precast Doghouse MH
6001 6002 6003 6004 6008A 6008B 6008C 6009A 6009B 6009C 6010 6011	Description Bedding and Backfill For Sanitary Sewer Pipe Standard Precast MH 4-Inch Sewer Service Sealed Vented Water-Tight MH Sanitary Sewer MH Ring & Cover Type 1 Sanitary Sewer MH Ring & Cover Type 2 Sanitary Sewer MH Ring & Cover Type 3 Outside Drop MH Inside Drop MH Inside Drop MH For Sewer Service Standard Precast Doghouse MH Sanitary Sewer Cleanout Cover for Traffic Bearing Areas
6001 6002 6003 6004 6008A 6008B 6008C 6009A 6009B 6009C 6010 6011 6012	Description Bedding and Backfill For Sanitary Sewer Pipe Standard Precast MH 4-Inch Sewer Service Sealed Vented Water-Tight MH Sanitary Sewer MH Ring & Cover Type 1 Sanitary Sewer MH Ring & Cover Type 2 Sanitary Sewer MH Ring & Cover Type 3 Outside Drop MH Inside Drop MH Inside Drop MH For Sewer Service Standard Precast Doghouse MH Sanitary Sewer Cleanout Cover for Traffic Bearing Areas Manhole Step
6001           6002           6003           6004           6008A           6008C           6009A           6009B           6009C           6010           6011           6012           6013	DescriptionBedding and Backfill For Sanitary Sewer PipeStandard Precast MH4-Inch Sewer ServiceSealed Vented Water-Tight MHSanitary Sewer MH Ring & Cover Type 1Sanitary Sewer MH Ring & Cover Type 2Sanitary Sewer MH Ring & Cover Type 3Outside Drop MHInside Drop MHInside Drop MH For Sewer ServiceStandard Precast Doghouse MHSanitary Sewer Cleanout Cover for Traffic Bearing AreasManhole StepSteel Encasement & Carrier Pipe
6001           6002           6003           6004           6008A           6008B           6009A           6009B           6009C           6010           6011           6012           6013           6014	DescriptionBedding and Backfill For Sanitary Sewer PipeStandard Precast MH4-Inch Sewer ServiceSealed Vented Water-Tight MHSanitary Sewer MH Ring & Cover Type 1Sanitary Sewer MH Ring & Cover Type 2Sanitary Sewer MH Ring & Cover Type 3Outside Drop MHInside Drop MHInside Drop MH For Sewer ServiceStandard Precast Doghouse MHSanitary Sewer Cleanout Cover for Traffic Bearing AreasManhole StepSteel Encasement & Carrier PipeSanitary Sewer Stream Crossing
6001 6002 6003 6004 6008A 6008B 6008C 6009A 6009B 6009C 6010 6011 6011 6012 6013 6014 6017	DescriptionBedding and Backfill For Sanitary Sewer PipeStandard Precast MH4-Inch Sewer ServiceSealed Vented Water-Tight MHSanitary Sewer MH Ring & Cover Type 1Sanitary Sewer MH Ring & Cover Type 2Sanitary Sewer MH Ring & Cover Type 3Outside Drop MHInside Drop MHInside Drop MH For Sewer ServiceStandard Precast Doghouse MHSanitary Sewer Cleanout Cover for Traffic Bearing AreasManhole StepSteel Encasement & Carrier PipeSanitary Sewer Stream CrossingPump Station Site Layout
6001 6002 6003 6004 6008A 6008B 6008C 6009A 6009B 6009C 6010 6011 6011 6012 6013 6014 6017 6018A	DescriptionBedding and Backfill For Sanitary Sewer PipeStandard Precast MH4-Inch Sewer ServiceSealed Vented Water-Tight MHSanitary Sewer MH Ring & Cover Type 1Sanitary Sewer MH Ring & Cover Type 2Sanitary Sewer MH Ring & Cover Type 3Outside Drop MHInside Drop MHInside Drop MH For Sewer ServiceStandard Precast Doghouse MHSanitary Sewer Cleanout Cover for Traffic Bearing AreasManhole StepSteel Encasement & Carrier PipeSanitary Sewer Stream CrossingPump Station Site LayoutWet Well and Valve VaultWet Well and Valve Vault
6001           6002           6003           6004           6008A           6008B           6009A           6009A           6009C           6010           6011           6012           6013           6014           6017           6018A	DescriptionBedding and Backfill For Sanitary Sewer PipeStandard Precast MH4-Inch Sewer ServiceSealed Vented Water-Tight MHSanitary Sewer MH Ring & Cover Type 1Sanitary Sewer MH Ring & Cover Type 2Sanitary Sewer MH Ring & Cover Type 3Outside Drop MHInside Drop MHInside Drop MH For Sewer ServiceStandard Precast Doghouse MHSanitary Sewer Cleanout Cover for Traffic Bearing AreasManhole StepSteel Encasement & Carrier PipeSanitary Sewer Stream CrossingPump Station Site LayoutWet Well and Valve VaultPump Station Control Panel
6001           6002           6003           6004           6008A           6008B           6009A           6009B           6009C           6010           6012           6013           6014           6017           6018B           6018B	DescriptionBedding and Backfill For Sanitary Sewer PipeStandard Precast MH4-Inch Sewer ServiceSealed Vented Water-Tight MHSanitary Sewer MH Ring & Cover Type 1Sanitary Sewer MH Ring & Cover Type 2Sanitary Sewer MH Ring & Cover Type 3Outside Drop MHInside Drop MHInside Drop MH For Sewer ServiceStandard Precast Doghouse MHSanitary Sewer Cleanout Cover for Traffic Bearing AreasManhole StepSteel Encasement & Carrier PipeSanitary Sewer Stream CrossingPump Station Site LayoutWet Well and Valve VaultWet Well and Valve Vault

6100 Series - Water Distribution		
Std. No.	Description	
6101A	3/4" & 1" Service	
6101B	3/4" & 1" Meter and Box	
6101C	1-1/2" & 2" Meter & Vault	
6101D	4" Meter & Vault	
6102	Standard Blow-Off	
6103	Blow-Off Assembly for Future Main Extention	
6104	Fire Hydrant	
6105	Valve Box Installation	
6106A	Air Release MH Type 1	
6106B	Air Release MH Type 2	
6107	Tapping Sleeve & Valve	
6109	Standard Gate Valve & Valve box	
6110	Standard Thrust Blocking	
6111	Standard Thrust Collar	
	6200 Series - Backflow Prevention	
Std. No.	Description	
6201A	3/4" - 2" DCVA	
6201B	3/4" - 2" DCVA Notes	
6202A	3/4" - 2" RP	
6202B	3/4" - 2" RP Notes	
6203A	3/4" - 2" BPA Indoor	
6203B	3/4" - 2" BPA Indoor Notes	
6204A	1.5" - 2" DCVA In Vault	
6204B	1.5" - 2" DCVA In Vault Notes	
6205A	3" - 10" RP & RPDA	
6205B	3" - 10" RP & RPDA Notes	
6206A	3" - 10" DCVA or DCDA	
6206B	3" - 10" DCVA or DCDA Notes	
6207A	3" - 10" DCVA or DCDA in Vault	
6207B	3" - 10" DCVA or DCDA in Vault Notes	
02078		
6208A	3" - 10" BPA Indoor	