

**LIST OF CONSTRUCTION SPECIFICATIONS and INSTRUCTIONS FOR USE**  
(Numerical and Topical)

		<b>Date</b>	
		<b>Instruction</b>	<b>Specification</b>
<u>Site Preparation</u>			
1.	Clearing	5/01	5/01
2.	Clearing and Grubbing	5/01	5/01
3.	Structure Removal	5/01	5/01
4.	Channel Clearing and Snagging	5/01	5/01
5.	Pollution Control	5/01	5/01
6.	Seeding, Sprigging and Mulching	5/01	5/01
7.	Construction Surveys	5/01	5/01
8.	Mobilization and Demobilization	5/01	5/01
9.	Traffic Control	5/01	5/01
10.	Water for Construction	5/01	5/01
<u>Foundation Work</u>			
11.	Removal of Water	5/01	5/01
12.	Relief Wells	5/01	5/01
13.	Piling	5/01	5/01
14.	Pressure Grouting	5/01	5/01
<u>Earthwork</u>			
21.	Excavation	5/01	5/01
23.	Earthfill	5/01	5/01
24.	Drainfill	5/01	5/01
25.	Rockfill	5/01	5/01
26.	Topsoiling	5/01	5/01
27.	Diversions and Waterways	5/01	5/01
28.	Lime-Treated Earthfill	5/01	5/01
29.	Soil-Cement	5/01	5/01
<u>Concrete and Reinforcement</u>			
31.	Concrete for Major Structures	5/01	11/05
32.	Structure Concrete	5/01	5/01
33.	Shotcrete	5/01	5/01
34.	Steel Reinforcement	5/01	11/05
35.	Concrete Repair	5/01	5/01
<u>Non-Metal Pipe Conduits and Drains</u>			
41.	Reinforced Concrete Pressure Pipe Conduits	5/01	5/01
42.	Concrete Pipe Conduits and Drains	5/01	5/01
43.	Clay Pipe	5/01	5/01
44.	Corrugated Polyethylene Tubing	5/01	5/01
45.	Plastic Pipe	5/01	5/01
46.	Tile Drains	5/01	11/05

**LIST OF CONSTRUCTION SPECIFICATIONS and INSTRUCTIONS FOR USE cont.**  
(Numerical and Topical)

	<b>Instruction</b>	<b>Date</b>	<b>Specification</b>
<u>Metal Pipe Conduits</u>			
51.	Corrugated Metal Pipe	5/01	5/01
52.	Steel Pipe	5/01	5/01
53.	Ductile-Iron Pipe	5/01	5/01
<u>Riprap and Slope Protection</u>			
61.	Rock Riprap	5/01	11/05
62.	Grouted Rock Riprap	5/01	5/01
63.	Treatment of Rock Surfaces	5/01	5/01
64.	Wire Mesh Gabions and Mattresses Twisted (Woven) or Welded Mesh	5/01	11/05
<u>Water Control Gates and Valves</u>			
71.	Water Control Gates	5/01	5/01
<u>Miscellaneous Structural Work</u>			
81.	Metal Fabrication and Installation	5/01	5/01
82.	Painting Metalwork	5/01	11/05
83.	Timber Fabrication and Installation	5/01	5/01
84.	Painting Wood	11/05	11/05
<u>Miscellaneous Construction</u>			
91.	Chain Link Fence	5/01	5/01
92.	Field Fence	5/01	5/01
93.	Identification Markers or Plaques	5/01	5/01
94.	Contractor Quality Control	5/01	5/01
95.	Geotextile	5/01	5/01
96.	Field Office	5/01	5/01
97.	Flexible Membrane Liner	11/05	11/05
98.	Geosynthetic Clay Liner	11/05	11/05
760.	Temporary Stream Diversion	N/A	9/2011
<u>Vegetation</u>			
204.	Sodding		4/00
707.	Digging, Transporting, Planting, and Establishment of Trees, Shrubs and Vines		8/94
750.	Use of Woody Plantings for Streambank Stabilization		4/00
751.	Use of Grasses for Streambank Stabilization		4/00
752.	Stripping, Stockpiling, Site Preparation and Spreading Topsoil		8/94

IUM June 2011

**LIST OF CONSTRUCTION SPECIFICATIONS and INSTRUCTIONS FOR USE cont.**  
(Numerical and Topical)

urbcsls2.doc