

## TECHNICAL SPECIFICATIONS TABLE OF CONTENTS

The following sections of the Technical Specifications are considered to be incorporated into the Contract Document and Specification Manual for a project and can be viewed or printed from the City of Knoxville's Engineering Department website at <a href="http://www.knoxvilletn.gov/engineering">http://www.knoxvilletn.gov/engineering</a>.

Section	Title	<b>Revision Date</b>
1.0	Mobilization of Forces, Supplies & Equipment	March 2013
2.0	Clearing and Grubbing	March 2013
3.0	Removal of Structures and Obstructions	March 2013
4.0	Grading	March 2013
5.0	Mineral Aggregate Base	March 2022
6.0	Prime Coat	March 2022
7.0	Tack Coat	March 2022
8.0	Bituminous Plant Mix Seal Coat	March 2022
9.0	Bituminous Plant Mix Base	March 2022
10.0	Asphaltic Concrete Surface	March 2022
11.0	Portland Cement Concrete Pavement (Plain)	March 2022
12.0	Concrete Curb, Gutter, and Combined Curb and Gutter	March 2022
13.0	Concrete Sidewalks, Driveways, and Median Strip	March 2022
14.0	Flowable Fill Material (Flowable Mortar)	March 2022
15.0	Concrete	March 2022
16.0	Concrete Masonry Units	March 2022
17.0	Waterproofing	March 2013
18.0	Mineral Aggregate Trail Base and Surface with 5% Portland Cement	March 2022
20.0	Storm Sewers and Pipe Culverts	March 2022
21.0	Underdrains	March 2013
22.0	Manholes, Catchbasins, Inlets, and Junction Boxes	March 2013
23.0	Adjusting Storm Sewer Frames	March 2013
25.0	Rip Rap	March 2013
26.0	Topsoil	March 2013
27.0	Seeding	March 2022
28.0	Sodding	May 2021
29.0	Landscape Development, General	March 2013
30.0	Trees	March 2013

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32.0	Chain Link Fence	March 2013
33.0	Guardrail	March 2022
34.0	Construction Area Traffic Control	March 2022
35.0	Electrical Equipment, Wiring and Installation	March 2022
36.0	Geotextiles	March 2013
37.0	Reworking and Resurfacing Existing Asphalt Pavements	March 2013
38.0	Milling or Grinding of Asphaltic Concrete from Streets	March 2013
39.0	Pavement Markings and Temporary Paint	March 2022
40.0	Retroreflective Preformed Pavement Markings	March 2022
41.0	Painted Pavement Marking	March 2022
42.0	Concrete Ditch	March 2022
45.0	Gabion	March 2022
50.0	Bollards	March 2013
51.0	Linked Chain	March 2013
52.0	Fog Seal	March 2022
53.0	Coal Tar Sealcoat	March 2022
54.0	Hot-Poured Joint and Crack Sealants for Concrete and Asphalt	
	Pavements	March 2022
55.0	Field Drains	March 2013
56.0	Timber Structures	March 2022
57.0	Wire Mesh Mattresses	March 2013
58.0	Adjusting Manholes	March 2013
59.0	Adjusting Valve Boxes	March 2013
60.0	Chain Link Cantilever Slide Gates	March 2013
61.0	Boring & Casing for Storm Sewers	March 2013
63.0	Signage	March 2022
64.0	Painting of Bridge Deck Drainage System	March 2022
65.0	Cleaning Concrete Surfaces	March 2013
66.0	Simulated Stone Surfaces	March 2013
67.0	Micropile Construction	March 2013
68.0	Permanent Soil Nails and Wall Excavation	March 2013
69.0	Permanent Shotcrete Facing and Wall Drainage	March 2013
71.0	Recycled Asphalt Shingles	March 2022