

# City of Wichita/Sedgwick County

## Stormwater Manual Errata Sheet

Current Manual version is dated 03/16/2011

Volume	Section	Erratum	Approval Date
1	3.5.1	Modified section is entitled <i>Downstream Stabilization Standard</i> . Text added to identify the policy of the City of Wichita to create and maintain a <i>Map of Downstream Protection Volume Watersheds and Channels</i> , to be provided in Volume 1, Appendix G.	02/06/13
1	Appendices	Added Appendix G entitled <i>Map of Downstream Protection Volume Watersheds and Streams</i> . Policies associated with the use of these maps are presented in Volume 1, Chapter 3, Section 3.5.1 and on the maps themselves.	02/06/13
2	3.2.2	Section 3.2.2 is entitled <i>Extended Dry Detention Pond</i> . The modified section is entitled <i>Inlet and Outlet Structures</i> .  2 <sup>nd</sup> bullet - Text added to clarify the design criteria for the extended detention of the $WQ_v$ . Specifically, 90% of the $WQ_v$ must be detained for not less than 24 hours, and then must be released over the reasonable time period (e.g., 2 to 4 days).  3 <sup>rd</sup> bullet - Text added to clarify the design criteria for the extended detention of the $CP_v$ . Specifically, the outlet structure must have an orifice capable of detaining the $CP_v$ for a minimum of 24 hours, and then discharging the $CP_v$ within a reasonable timeframe (e.g., 2 to 4 days).	02/06/13
2	4.13.1	Example Problem 2 added on page 4-43, entitled <i>Calculating the <math>WQ_v</math> for a Redevelopment</i> .	02/06/13
2	4.13.3	Modified section is entitled <i>Water Quality Volume Extended Detention</i> .  1 <sup>st</sup> paragraph and Step 4 - Text modified and added to clarify the requirement for the extended detention time for the $WQ_v$ to be detained for not less than 24 hours, and then must be released over the reasonable time period (e.g., 2 to 4 days).	02/06/13
2	4.15.1	Modified section is entitled <i>Channel Protection Volume</i> .  2nd paragraph - Text modified and added to clarify the requirement for the extended detention time for the $CP_v$ to be detained for not less than 24 hours, and then drained over the reasonable time period (e.g., 2 to 4 days).	02/06/13
2	4.15.2	Modified section is entitled <i>Channel Protection Volume Extended Detention – Centroid Method</i> .  Step 5 - Text modified and added to clarify the requirement for the extended detention time for the $CP_v$ to be detained for not less than 24 hours, and then drained over the reasonable time period (e.g., 2 to 4 days).	02/06/13
2	4.15.2	Example Problem added on page 4-53, entitled <i><math>CP_v</math> Outlet Sizing Using the Centroid Method</i> .	02/06/13

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