



**Figure 5.1 As Built Evaluation and Certification
Detention and Retention Ponds**

Jefferson County Review

Reviewed by: _____ Review Date: _____

Required Attachments: As built Survey H&H Calculations Photographs

Comments: Approved Denied Incomplete

Development Information

Name: _____

Address or Location: _____

Facility Contact: _____ Phone: _____

Watershed: _____

BMP Information:

BMP Type: Detention Retention Underground _____

Required Attachments: As built Survey H&H Calculations Photographs

Riser and Principal Spillway Design

Design

Material: _____ Shape: _____

Dimension: Diameter: _____ ft
Width _____ ft Length _____ ft

Bottom EL: _____ Top EL: _____

Trash Rack: Yes No

Outlet Pipe: Shape: _____ Dia: _____ ft

	Shape	Size	Inv EL
Filter Orifice	_____	_____ in	_____ ft
Orifice 1:	_____	_____ in	_____ ft
Orifice 2:	_____	_____ in	_____ ft
Orifice 3:	_____	_____ in	_____ ft
Orifice 4	_____	_____ in	_____ ft

	Shape	Size	Inv EL
Weir 1:	_____	_____ in	_____ ft
Weir 2:	_____	_____ in	_____ ft

As-Built

Material: _____ Shape: _____

Dimension: Diameter: _____ ft
Width _____ ft Length _____ ft

Bottom EL: _____ Top EL: _____

Trash Rack: Yes No

	Shape	Size	Inv EL
Filter Orifice	_____	_____ in	_____ ft
Orifice 1:	_____	_____ in	_____ ft
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	Shape	Size	Inv EL
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Weir 2:	_____	_____ in	_____ ft