



Application for Section 401 Water Quality Certification — Proposed Stream Impacts and Mitigation

Division of Surface Water 401 Water Quality Certification and Isolated Wetland Permitting Unit

Section 1: Streams Onsite and Proposed Impacts									
Stream ID	Jurisdictional?	Flow	Aquatic Life Use Designation in 3745-1	Existing Use?	Length Onsite (linear ft.)	Preferred Alternative		Minimal Degradation Alternative	
						Impact Length (linear ft.)	Impact Type	Impact Length (linear ft.)	Impact Type
4	YES	Ephemeral	Undesignated	Choose an item.	2675.00	113	Culvert/Pipe	83.00	Culvert/Pipe
4-1	YES	Ephemeral	Undesignated	Choose an item.	256.00	0.00	Choose an item.	0	Choose an item.
4-2	YES	Ephemeral	Undesignated	Choose an item.	859.00	0.00	Choose an item.	0	Choose an item.
5	YES	Ephemeral	Undesignated	Choose an item.	3156.00	51	Culvert/Pipe	51	Culvert/Pipe
5-1	YES	Ephemeral	Undesignated	Choose an item.	1238.00	0.00	Choose an item.	0	Choose an item.
5-2	YES	Ephemeral	Undesignated	Choose an item.	640.00	175.00	Culvert/Pipe	175	Culvert/Pipe
5-3	YES	Ephemeral	Undesignated	Choose an item.	55.00	0.00	Choose an item.	0	Choose an item.
7	YES	Ephemeral	Undesignated	Choose an item.	393.00	0.00	Choose an item.	0	Choose an item.
8	YES	Ephemeral	Undesignated	Choose an item.	625.00	0.00	Choose an item.	0	Choose an item.
8-1	YES	Ephemeral	Undesignated	Choose an item.	773.00	170	Culvert/Pipe	170	Culvert/Pipe
8-1-2	YES	Ephemeral	Undesignated	Choose an item.	167.00	0.00	Choose an item.	0	Choose an item.
8-2	YES	Ephemeral	Undesignated	Choose an item.	559.00	0.00	Choose an item.	0	Choose an item.
McFarland Creek	YES	Perennial	WWH	WWH	586.00	0.00	Choose an item.	0	Choose an item.
Stream Length Totals					11982.00	509.00		479.00	

Section 2: Proposed Stream Mitigation (Check All That Apply) Preferred Alternative

<input type="checkbox"/> In-Lieu Fee Program	ILF Sponsor: Choose an item.	Number of Stream Credits:	Number of Buffer Credits:	Proof of Reservation? YES <input type="checkbox"/> NO <input type="checkbox"/>
<input type="checkbox"/> On-Site Permittee-Responsible Mitigation	<input checked="" type="checkbox"/> Restoration/Creation Choose an item. 510 linear feet		<input type="checkbox"/> Enhancement of linear feet of a Choose an item.	
	<input type="checkbox"/> Preservation of Choose an item. linear feet with 25 foot buffers		<input type="checkbox"/> to a Choose an item. through Choose an item.	
			<input type="checkbox"/> Other Click here to enter text.	
<input type="checkbox"/> Off-Site Permittee-Responsible Mitigation	<input type="checkbox"/> Restoration/Creation Choose an item. linear feet		<input type="checkbox"/> Enhancement of linear feet of a Choose an item.	
	<input type="checkbox"/> Preservation of Choose an item. linear feet with Choose an item. foot buffers		<input type="checkbox"/> to a Choose an item. through Choose an item.	
			<input type="checkbox"/> Other Click here to enter text.	

Section 3: Proposed Stream Mitigation (Check All That Apply) Minimal Degradation Alternative

<input type="checkbox"/> In-Lieu Fee Program	ILF Sponsor: Choose an item.	Number of Stream Credits:	Number of Buffer Credits:	Proof of Reservation? YES <input type="checkbox"/> NO <input type="checkbox"/>
<input type="checkbox"/> On-Site Permittee-Responsible Mitigation	<input type="checkbox"/> Restoration/Creation Choose an item. linear feet		<input type="checkbox"/> Enhancement of linear feet of a Choose an item.	
	<input type="checkbox"/> Preservation of Choose an item. linear feet with Choose an item. foot buffers		<input type="checkbox"/> to a Choose an item. through Choose an item.	
			<input type="checkbox"/> Other Click here to enter text.	
<input type="checkbox"/> Off-Site Permittee-Responsible Mitigation	<input type="checkbox"/> Restoration/Creation Choose an item. linear feet		<input type="checkbox"/> Enhancement of linear feet of a Choose an item.	
	<input type="checkbox"/> Preservation of Choose an item. linear feet with Choose an item. foot buffers		<input type="checkbox"/> to a Choose an item. through Choose an item.	
			<input type="checkbox"/> Other Click here to enter text.	