

**Falcon DBPS  
Developer Costs**

Drainage Fees			
Reach/Pond	Reach Length (ft)	Improvement	Cost
RWT354	16	Roadside Ditch	\$ 23,544
RMT106	226	Small Drop Structures w/Toe Protection	\$ 212,322
RMT114	1,667	Small Drop Structures w/Toe Protection	\$ 853,693
RWT150	3,741	Natural Channel Design	\$ 765,482
RWT210_upstream	2,132	Natural Channel Design	\$ 593,011
RWT124_upstream	1,246	Small Drop Structures w/Toe Protection	\$ 640,054
RWT174	1,871	Small Drop Structures w/Toe Protection	\$ 606,335
RWT234	2,129	Small Drop Structures w/Toe Protection	\$ 976,863
RET020	1,915	Small Drop Structures w/Toe Protection	\$ 1,169,444
RWT094	2,145	Natural Channel Design	\$ 246,213
RWT296	1,134	Small Drop Structures w/Toe Protection	\$ 223,458
RWT122	518	Natural Channel Design	\$ 71,367
Channel Subtotal			\$ 6,381,788
Engineering/Construction Admin (15%)			\$ 957,268
Contingency (20%)			\$ 1,276,358
<b>Channel Total</b>			<b>\$ 8,615,414</b>
WT 14	66	Crossing - Culvert	\$ 31,585
WT 13	53	Crossing - Culvert	\$ 28,525
MT 6-2	220	Crossing - Culvert	\$ 181,365
Culvert Subtotal			\$ 241,475
Engineering/Construction Admin (15%)			\$ 36,221
Contingency (20%)			\$ 48,295
<b>Culvert Total</b>			<b>\$ 325,991</b>
Paint Brush Hills Pond A		Detention Pond	\$ 20,000
Paint Brush Hills Pond C		Detention Pond	\$ 20,000
Regional Pond R1		Detention Pond	\$ 1,473,028
Regional Pond R2		Detention Pond	\$ 322,608
Sub Regional Pond SR2		Detention Pond	\$ 301,203
Sub Regional Pond SR3		Detention Pond	\$ 49,552
Sub Regional Pond SR4		Detention Pond	\$ 1,435,500
Sub Regional Pond SR6		Detention Pond	\$ 586,078
The Meadows Pond #1		Detention Pond	\$ 20,000
Woodmen Hills Pond H		Detention Pond	\$ -
Detention Subtotal			\$ 4,227,969
Engineering/Construction Admin (15%)			\$ 634,195
Contingency (20%)			\$ 845,594
<b>Detention Total</b>			<b>\$ 5,707,758</b>
<b>Grand Total</b>			<b>\$ 14,649,163</b>

Bridge Fees			
Reach/Pond	Reach Length (ft)	Improvement	Cost
WT 5-2	43	Crossing - Bridge	\$ 718,121
MT 7	58	Crossing - Bridge	\$ 207,465
MT 6	200	Crossing - Bridge	\$ 166,177
MT 1	45	Crossing - Bridge	\$ 433,032
Subtotal			\$ 1,524,796
Engineering/Construction Admin (15%)			\$ 228,719
Contingency (20%)			\$ 304,959
<b>Total</b>			<b>\$ 2,058,474</b>

unit cost = \$278.15 / LF  
(These are 2013 dollars so  
ultimate reimbursement can  
be inflated from 2013 to  
construction date.)

\$862,258 (2013) x 1.35 = \$1,164,048.33  
 2014 => \$  
 2015 => \$  
 2016 => \$  
 2017 => \$  
 2018 => \$  
 2019 => \$  
 2020 => \$  
 2020 => \$ 1,544,692.13 (1.327 x 2013)  
 2021 => \$  
 2022 => \$