

7.0 DRAINAGE AND BRIDGE FEES

Antelope Ridge at Bull Hill Filing No. 1 is located within the Jimmy Camp Creek drainage basin which is currently a fee basin in El Paso County. Current El Paso County regulations require drainage and bridge fees to be paid for platting of land as part of the plat recordation process. Eagle Development Company has completed the closure of Jimmy Camp Creek drainage basin for Bull Hill and it has approved by The Pikes Peak Drainage Board and El Paso County BOCC (Resolution 24-233). Therefore, no drainage fees or bridge fees are required to be paid at this time.

Table 7.1: Private Drainage Facility Costs (non-reimbursable)

Item	Quantity	Unit	Unit Cost	Item Total
5' Inlet	3	EA	\$10,800/EA	\$32,400
10' Inlet	10	EA	\$10,997/EA	\$109,970
15' Inlet	10	EA	\$14,873/EA	\$148,730
+20' Inlet	9	EA	\$16,320/EA	\$146,880
Type C/D Inlet	1	EA	7,000	\$7,000
18" Storm	1230	LF	\$88	\$108,240
24" Storm	2980	LF	\$105	\$312,900
30" Storm	1820	LF	\$132	\$240,240
36" Storm	1565	LF	\$162	\$253,530
42" Storm	585	LF	\$216	\$126,360
48" Storm	626	LF	\$263	\$164,638
54" Storm	1345	LF	\$344	\$462,680
60" Storm	163	LF	\$402	\$65,526
Manholes	29	EA	\$10,000	\$290,000
			Subtotal	\$2,469,094
			Eng/Cont (10%)	\$246,909
			Total Est. Cost	\$2,716,003

Ensure quantities match with FAE and what's shown on construction drawings.

Table 7.2: Bull Hill Metro District Drainage Facility Costs (non-reimbursable)

Item	Quantity	Unit	Unit Cost	Item Total
Full Spectrum Pond Outlet Structure	1	EA	\$60,000	\$80,000
Pond Forebay	2	EA	\$30,000	\$60,000
Pond Trickle Channel	1550	LF	\$30	\$46,500
Pond Access Road	1	EA	\$20,000	\$20,000
Pond Overflow Structure	1	EA	\$10,000	\$10,000
Soil Rip Rap	110	CY	\$150	\$16,500
			Subtotal	\$233,000
			Eng/Cont (15%)	\$34,950
			Total Est. Cost	\$267,950