SF-18-039

2018 Financial Assurance Estimate Form (with pre-plat construction)

Updated:5/07/18

PROJECT INFORMATION									
Hannah Ridge at Feathergrass Filing No. 6			10/2	23/2018					
Project Name			Dat	e			PCD File No.		
							(with Pre	-plat Cor	struction)
Description	Quantity	Units		Price		Total	% Complete	Ren	naining
SECTION 1 - GRADING AND EROSION COM	NTROL (Constru	ction a	nd Pe	rmanent	BN	1Ps)			
* Earthwork		CY	\$	15	=	\$ -		\$	_ *
* Permanent Seeding (inc. noxious weed mgmnt.)		AC	\$	1,000	=	\$ -		\$	_ *
* Mulching		AC	\$	750	=	\$ -		\$	_ *
* Permanent Erosion Control Blanket		SY	\$	6	=	\$ -		\$	_ *
* Permanent Pond/BMP Construction		CY	\$	20	=	\$ -		\$	_ *
* Permanent Pond/BMP (Spillway)		EA			=	\$ -		\$	_ *
* Permanent Pond/BMP (Outlet Structure)		EA			=	\$ -		\$	_ *
Temporary Erosion Control Blanket		SY	\$	3	=	\$ -		\$	
Vehicle Tracking Control		EA	\$	2,370	=	\$ -		\$	
Safety Fence		LF	\$	3	=	\$ -		\$	-
Silt Fence		LF	\$	4	=	\$ -		\$	-
Temporary Seeding		AC	\$	1,000	=	\$ -		\$	-
Temporary Mulch		AC	\$	750	=	\$ -		\$	-
Erosion Bales		EA	\$	25	=	\$ -		\$	-
Erosion Logs		LF	\$	6	=	\$ -		\$	-
Rock Check Dams		EA	\$	500	=	\$ -		\$	
Inlet Protection		EA	\$	167	=	\$ -		\$	-
Sediment Basin		EA	\$	1,762	=	\$ -		\$	-
Concrete Washout Basin		EA	\$	1,400	=	\$ -		\$	_
					=	\$ -		\$	_
[insert items not listed but part of construction plans]					=	\$ -		\$	_
See separate GEC Assurance Form prepared for Hannah Ridge at Feathergrass Filing No. 6 MAINTENANCE (35% of Construction BMPs) = \$ - \$ -									
	=	Constru	ction	BMPs)	=	Ψ		\$	-
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)				BMPs)				\$ \$	-
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)				-					-
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)				-					-
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS *				-		\$ -			*
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS		TION 1		-	=	\$ -		\$	- * 45,510 *
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control	SECT	LS	SUB	TOTAL	= =	\$ -		\$	- * 45,510 * 145,464 *
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)	SECT	LS Tons	SUB'	TOTAL 30	= = =	\$ - \$ - \$ 45,510		\$ \$ \$	
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (147 lbs/cf)	SECT	LS Tons Tons	\$ \$	30 88	= = = =	\$ - \$ 45,510 \$ 145,464		\$ \$ \$ \$	
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved	1,517.00 1,653.00	LS Tons Tons SF	\$ \$ \$ \$	30 88 8	= = = =	\$ - \$ - \$ 45,510 \$ 145,464 \$ - \$ 900		\$ \$ \$ \$	145,464 *
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign	1,517.00 1,653.00	LS Tons Tons SF EA	\$ \$ \$ \$	30 88 8 300	= = = =	\$ - \$ 45,510 \$ 145,464 \$ - \$ 900 \$ -		\$ \$ \$ \$ \$	145,464 *
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign Advisory Sign	1,517.00 1,653.00 3.00	LS Tons Tons SF EA EA	\$ \$ \$ \$	30 88 8 300	= = = = = = = = = = = = = = = = = = = =	\$ - \$ 45,510 \$ 145,464 \$ - \$ 900 \$ -		\$ \$ \$ \$ \$ \$	145,464 *
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign Advisory Sign Guide/Street Name Sign	1,517.00 1,653.00 3.00	LS Tons Tons SF EA EA	\$ \$ \$ \$	30 88 8 300 300	= = = = = =	\$ - \$ 45,510 \$ 145,464 \$ - \$ 900 \$ - \$ -		\$ \$ \$ \$ \$ \$ \$	145,464 * - * 900 * - *
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking	1,517.00 1,653.00 3.00	LS Tons Tons SF EA EA SF	\$ \$ \$ \$ \$ \$ \$ \$	30 88 8 300 300	= = = = = = = = = = = = = = = = = = = =	\$ - \$ 45,510 \$ 145,464 \$ - \$ 900 \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$	145,464 *
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking	1,517.00 1,653.00 3.00	LS Tons Tons SF EA EA SF SF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30 88 8 300 300 13 23	= = = = = = = = = = = = = = = = = = = =	\$ - \$ 45,510 \$ 145,464 \$ - \$ 900 \$ - \$ - \$ - \$ 400		\$ \$ \$ \$ \$ \$ \$ \$	145,464 *
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3	1,517.00 1,653.00 3.00	LS Tons Tons SF EA EA SF SF EA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30 88 8 300 300 13 23 200	= = = = = = = = = = = = = = = = = = = =	\$ - \$ 45,510 \$ 145,464 \$ - \$ 900 \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	145,464 *
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I	1,517.00 1,653.00 3.00 6.00	LS Tons Tons SF EA EA SF SF EA EA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30 88 8 300 300 13 23 200 24	= = = = = = = = = = = = = = = = = = = =	\$ - \$ 45,510 \$ 145,464 \$ - \$ 900 \$ - \$ - \$ + \$ - \$ - \$ + \$ - \$ - \$ + \$ - \$ - \$ + \$ - \$ - \$ + \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	145,464 *
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical)	1,517.00 1,653.00 3.00 6.00	LS Tons Tons SF EA EA SF SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30 88 8 300 300 13 23 200 24	= = = = = = = = = = = = = = = = = = = =	\$ - \$ 45,510 \$ 145,464 \$ - \$ 900 \$ - \$ - \$ 400 \$ - \$ 28,980 \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	145,464 *
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median)	1,517.00 1,653.00 3.00 6.00 2.00	LS Tons Tons SF EA EA SF SF EA LF LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30 88 8 300 300 13 23 200 24 30 30	= = = = = = = = = = =	\$ - \$ 45,510 \$ 145,464 \$ - \$ 900 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	145,464 *
* - Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp)	1,517.00 1,653.00 3.00 6.00 2.00 966.00	LS Tons Tons SF EA EA SF SF EA LF LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30 88 8 300 300 13 200 24 30 30		\$ - \$ 45,510 \$ 145,464 \$ - \$ 900 \$ - \$ - \$ 400 \$ - \$ 28,980 \$ - \$ 51,240		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	145,464 * 900 * - * - * 400 * 28,980 * 51,240 *

PROJECT INFORMATION

Project Name

Hannah Ridge at Feathergrass Filing No. 6

10/23/2018 Date

PCD File No.

December 1	0			Dul		T		e-plat Construction)
Description	Quantity	Units		Price		Total	% Complete	Remaining
8" sidewalk		SY	\$	97	-	\$ -		*
Pedestrian Ramp	87.00	SY	\$	175	=			\$ 15,225 *
Cross Pan		SY	\$	90	=			*
Curb Chase		EA	\$	1,480	=	\$ -		*
Guardrail Type 3 (W-Beam)		LF	\$	49	=	\$ -		*
Guardrail Type 7 (Concrete)		LF	\$	72	=	\$ -		* - *
Guardrail End Anchorage		EA	\$	2,098	=	\$ -		* - *
Guardrail Impact Attenuator		EA	\$	3,767	=	\$ -		<u> </u>
Sound Barrier Fence		LF	\$	114	=	\$ -		\$ - *
Electrical Conduit, Size =		LF	\$	16	=	\$ -		\$ - *
Traffic Signal, complete intersection		EA	\$	264,250	=	\$ -		\$ - *
					=	\$ -		\$ - *
[insert items not listed but part of construction plans]					=	\$ -		\$ - *
STORMDRAIN IMPROVEMENTS								
Concrete Box Culvert (M Standard), Size (W x H)		LF			=	\$ -		\$ -
18" Reinforced Concrete Pipe	257.00	LF	\$	130	=	\$ 33,410		\$ 33,410
24" Reinforced Concrete Pipe	29.00	LF	\$	140	=	\$ 4,060		\$ 4,060
30" Reinforced Concrete Pipe	79.00	LF	\$	180	=	\$ 14,220		\$ 14,220
36" Reinforced Concrete Pipe	244.00	LF	\$	200	=	\$ 48,800		\$ 48,800 *
42" Reinforced Concrete Pipe	30.00	LF	\$	260	=	\$ 7,800		\$ 7,800 *
48" Reinforced Concrete Pipe		LF	\$	300	=	\$ -		\$ - *
54" Reinforced Concrete Pipe		LF	\$	340	=	\$ -		\$ - *
60" Reinforced Concrete Pipe		LF	\$	350	=	\$ -		\$ - *
66" Reinforced Concrete Pipe		LF	\$	400	1	\$ -		\$ - *
72" Reinforced Concrete Pipe		LF	\$	420	=	\$ -		\$ - *
18" Corrugated Steel Pipe		LF	\$	120	=	\$ -		\$ - *
24" Corrugated Steel Pipe		LF	\$	140	+	\$ -		\$ - *
30" Corrugated Steel Pipe		LF	\$	180	=	\$ -		\$ - *
36" Corrugated Steel Pipe		LF	\$	220	=	\$ -		\$ - >
42" Corrugated Steel Pipe		LF	\$	230	=	\$ -		\$ - *
48" Corrugated Steel Pipe		LF	\$	240	=	\$ -		\$ - >
54" Corrugated Steel Pipe		LF	\$	260	=	\$ -		\$ - >
60" Corrugated Steel Pipe		LF	\$	280	=	\$ -		\$ - >
66" Corrugated Steel Pipe		LF	\$	340	1	\$ -		\$ - >
		LF	\$	400	1	\$ -		\$ ->
72" Corrugated Steel Pipe 78" Corrugated Steel Pipe			\$		1	\$ -		\$ - >
<u> </u>		LF	÷	460	1			\$ - *
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size =		LF	\$	550				
(unit cost = 6x pipe unit cost)		EA			_=	\$ -		\$ - *
Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)		EA			=	\$ -		\$ - *
End Treatment- Headwall		EA			=	\$ -		\$ - *
End Treatment- Wingwall		EA			-	\$ -		\$ - *
End Treatment - Cutoff Wall		EA			-			\$ - *
Curb Inlet (Type R) L=5', Depth < 5 feet	1.00	EA	\$	5,542	1	\$ 5,542		\$ 5,542 *
Curb Inlet (Type R) L=5', 5'-10' Depth	1.30	EA	\$	7,188	1			\$ - 3
			\$		1			\$ - *
Curb Inlet (Type R) L =10', 10'-15' Depth	3.00	EA	÷	8,345	1			\$ 22,881
Curb Inlet (Type R) L =10', Depth < 5 feet	3.00	EA	\$	7,627	-	-		\$ 22,001
Curb Inlet (Type R) L =10' , 5'-10' Depth		EA	\$	7,861	-	\$ -		•
Curb Inlet (Type R) L =10', 10'-15' Depth	1.00	EA	\$	9,841	1			* - *
Curb Inlet (Type R) L =15', Depth < 5 feet	1.00	EA	\$	9,918	=	\$ 9,918		\$ 9,918 *

PROJECT INFORMATION Hannah Ridge at Feathergrass Filing No. 6 Project Name Date PCD File No.

						(with Pre	-plat Construction)
Description	Quantity	Units	Price		Total	% Complete	Remaining
Curb Inlet (Type R) L =15' , 10'-15' Depth		EA	\$ 11,627	=	\$ -		\$ - *
Curb Inlet (Type R) L =20', Depth < 5 feet		EA	\$ 10,570	=	\$ -		\$ - *
Curb Inlet (Type R) L =20' , 5'-10' Depth		EA	\$ 11,667	=	\$ -		\$ - *
Grated Inlet (Type C), < 5' deep		EA	\$ 4,640	=	\$ -		\$ - *
Grated Inlet (Type D), < 5' deep		EA	\$ 5,731	=	\$ -		\$ - *
Storm Sewer Manhole, Box Base, Depth < 15 feet	2.00	EA	\$ 11,627	=	\$ 23,254		\$ 23,254 *
Storm Sewer Manhole, Slab Base, Depth < 15 feet		EA	\$ 6,395	=	\$ -		\$ - *
Geotextile (Erosion Control)		SY	\$ 6	=	\$ -		\$ - *
Rip Rap, d50 Size from 6" to 24"		CY	\$ 93	=	\$ -		\$ - *
Rip Rap, Grouted		CY	\$ 227	=	\$ -		\$ - *
Drainage Channel Construction, Size (W x H)		LF		=	\$ -		\$ - *
Drainage Channel Lining, Concrete		CY	\$ 570	=	\$ -		\$ - *
Drainage Channel Lining, Rip Rap		CY	\$ 112	=	\$ -		\$ - *
Drainage Channel Lining, Grass		AC	\$ 1,469	=	\$ -		\$ - *
Drainage Channel Lining, Other Stabilization				=	\$ -		\$ - *
				=	\$ -		\$ - *
[insert items not listed but part of construction plans]				=	\$ -		\$ - *

^{* -} Subject to defect warranty financial assurance. A minimum of 20% to be retained up to preliminary acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)

Section 2 Subtotal = \$ 539,224

\$ 539,224 *****

ROADWAY IMPROVEMENTS									
					=	\$	-	\$	-
					=	\$	-	\$	-
					=	\$	-	\$	-
					=	\$	-	\$	-
					=	\$	-	\$	-
					=	\$	-	\$	-
STORMDRAIN IMPROVEMENTS (Exception: Permanent	Pond/BMP shall be	e itemiz	ed und	der Sectio	n 1)			
					=	\$	-	\$	-
					=	\$	-	\$	-
					=	\$	-	\$	-
					=	\$	-	\$	-
					=	\$	-	\$	-
					=	\$	-	\$	-
NATER SYSTEM IMPROVEMENTS									
Water Main Pipe (PVC), Size 8"	1,012.00	LF	\$	99	=	\$	100,188	\$	100,188
Water Main Pipe (PVC), Size 12"	568.00	LF	\$	145	=	\$	82,360	\$	82,360
Gate Valves, 8"	7.00	EA	\$	1,958	=	\$	13,706	\$	13,706
Gate Valves, 12"	4.00								
Fire Hydrant Assembly w/ all valves	3.00	EA	\$	6,797	=	\$	20,391	\$	20,391
Water Service Line Installation, inc. tap and valves	34.00	EA	\$	1,324	=	\$	45,016	\$	45,016
Fire Cistern Installation, complete		EA			=	\$	-	\$	-
					=	\$	-	\$	-
[insert items not listed but part of construction plans]					=	\$	-	\$	-
SANITARY SEWER IMPROVEMENTS									
Sewer Main Pipe (PVC), Size 8"	1,015.00	LF	\$	99	=	\$	100,485	\$	100,485
Sanitary Sewer Manhole, Depth < 15 feet	4.00	EA	\$	4,386	=	\$	17,544	\$	17,544
	33.00	EA	\$	1,602	=	\$	52,866	\$	52,866
Sanitary Service Line Installation, complete	33.00	L/\			_				

PROJECT INFORMATION										
Hannah Ridge at Feathergrass Filing No. 6			10/23/2018							
Project Name	-		Date				PCD File No.			
							(with Pre	e-plat Construction)		
Description	Quantity	Units	Price		1	Total	% Complete	Remaining		
[insert items not listed but part of construction plans]				=	\$	-		\$ -		
LANDSCAPING IMPROVEMENTS (For subdivision specific condition of approval, or PUD)										
		EA		=	\$	-		\$ -		
		EA		=	\$	-		\$ -		
		EA		=	\$	-		\$ -		
		EA		=	\$	-		\$ -		
		EA		=	\$	-		\$ -		
** - Section 3 is not subject to defect warranty		Section	n 3 Subtotal	_	\$	432,556		\$ 432,556		
					т.			7 10-/000		
AC DIJU TO (Dublic Immercents)		LS		_	\$	_		Φ.		
AS-BUILTS (Public Improvements)		LS		_	\$			\$ -		
Pond Verification (survey to verify pond volumes)		LS		_	P		•	5 -		
			Total C	on	etructio	n Einancia	l Assurance	\$ 971,780		
		(0						\$ 971,760		
		(Sum o	ot all section sui	DIOI	ais pius a	is-builts and po	ond verification)			
Total Remaini	na Constructi	ion Eina	ncial Accur	an	co (with	nro plat c	onetruction)	\$ 971,780		
	•				•		•	\$ 971,760		
(Sum	of all section total	is less cre	dit for items cor	mpi	ete pius a	is-dulits and po	ond verification)			
			Total Dafa	~ + '	Morron	h, Einanaia	l Assurance	\$ 107,845		
400						=		\$ 107, 04 5		
(20	% of all items ide	ntified as	(*). To be collat	era	lized at tin	ne of prelimina	ary acceptance)			

Approvals								
I hereby certify that this is an accurate and complete estimate of costs for the work as shown on the approved Construction Drawings associated with the Project.								
	- <u></u> -							
Engineer (P.E. Seal Required)	Date							
Approved by Owner / Applicant	Date							
Approved by El Paso Couny Engineer / ECM Administrator	Date							

2015 Financial Assurance Estimate EC Form

6/17/2015

Project Information							
Hannah Ridge at Feathergrass Filing No. 6	10/23/2018						
Project Name	Date						

Section 1 - Grading and Erosion Control BMPs	Quantity	Units			Price		
Earthwork*		CY	@	\$	\$5	=	\$
Permanent Seeding*		AC	@	\$	\$582	=	\$
Mulching*		AC	@	\$	\$507	=	\$
Permanent Erosion Control Blanket*		SY	@	\$	\$6	=	\$
Temporary Erosion Control Blanket		SY	@	\$	\$3		\$
Vehicle Tracking Control		EA	@	\$	\$1,626	=	\$
Safety Fence		LF	@	\$	\$3	=	\$
Silt Fence	1,000.00	LF	@	\$	\$4	=	\$ 4,000.00
Temporary Seeding	7.94	AC	@	\$	\$485	=	\$ 3,850.90
Temporary Mulch	7.94	AC	@	\$	\$507	=	\$ 4,025.58
Erosion Bales		EA	@	\$	\$21	=	\$
Erosion Logs		LF	@	\$	\$6	=	\$
Rock Ditch Checks		EA	@	\$		=	\$
Inlet Protection	4.00	EA	@	\$	\$153	=	\$ 612.00
Sediment Basin		EA	@	\$	\$1,625	=	\$
Concrete Washout Basin	1.00	EA	@	\$	\$776	=	\$ 776.00
			@	\$		=	\$
* specified items subject to defect warranty financial assurance					•		
addaran od	Construction I	inancial	Ass	uranc	e Total	=	\$ 13,264.48

Approvals							
I hereby certify that this is an accurate and complete estimate of costs for the work as shown on the approved Construction Drawings associated with the Project.							
Engineer		Date					
	(P.E. Seal)						
Approved by Owner / Applicant		Date					
Approved by El Paso Couny Engineer / ECM Adm	ninistrator	Date					

Markup Summary

Steve Kuehster (2)

SF-18-039

Updated \$(07)

72018

720 No. No.

Subject: text box Page Label: 1

Author: Steve Kuehster Date: 11/19/2018 3:39:34 PM

Color:

SF-18-039

sator - Type 1
and Outer, Type A (If' Vertical)
and Outer, Type B (Median)
and Outer, Type C (Ramp)
evals
evals
evals
Attached walk is 5 inch
exask

Subject: text box Page Label: 1

Author: Steve Kuehster Date: 11/19/2018 3:40:30 PM

Color:

Attached walk is 5 inch