2021 Financial Assurance Estimate Form (with pro-plat construction)

(with pre-plat construction)

Updated: 12/22/2020

PROJECT INFORMATION							
Falcon Meadows at Bent Grass Filing No. 2 1/7/2022 SF-21-34							
Project Name	Date	PCD File No.					

				Unit				(with Pre	-Plat (•
Description	Quantity	Units		Cost			Total	% Complete		Remaining
ECTION 1 - GRADING AND EROSION CONTRO * Earthwork	JL (Construction	and Perma	nent	BMPs)						
less than 1,000; \$5,300 min		CY	\$	8.00	=	\$			\$	
1,000-5,000; \$8,000 min		CY	\$	6.00	=	\$	-		\$	_
5,001-20,000; \$30,000 min		CY	\$	5.00	=	\$			\$	
20,001-50,000; \$100,000 min	44,414	CY	\$	3.50	=	\$	155,449.00		\$	155,449.00
	77,717	CY				-	133,449.00			133,449.00
50,001-200,000; \$175,000 min			\$	2.50	=	\$	-		\$	-
greater than 200,000; \$500,000 min		CY	\$	2.00	=	\$	-		\$	-
* Permanent Seeding (inc. noxious weed mgmnt.)		AC	\$	828.00	=	\$	-		\$	-
* Mulching		AC	\$	777.00	=	\$	-		\$	-
* Permanent Erosion Control Blanket	2,463	SY	\$	6.00	=	\$	14,778.00		\$	14,778.00
* Permanent Pond/BMP Construction		CY	\$	21.00	=	\$	-		\$	-
* Permanent Pond/BMP (provide engineer's estimate)	1	EA	\$	80,000.00	=	\$	80,000.00		\$	80,000.00
		EA			=	\$	-		\$	-
Safety Fence	360	LF	\$	3.00	=	\$	1,080.00		\$	1,080.00
Temporary Erosion Control Blanket		SY	\$	3.00	=	\$	-		\$	-
Vehicle Tracking Control	2	EA	\$	2,453.00	=	\$	4,906.00		\$	4,906.00
Silt Fence	1,613	LF	\$	2.60	=	\$	4,193.80		\$	4,193.80
Temporary Seeding		AC	\$	650.00	=	\$	-		\$	-
Temporary Mulch		AC	\$	777.00	=	\$	-		\$	-
Erosion Bales		EA	\$	26.00	=	\$	-		\$	-
Erosion Logs/Straw Waddle	1,650	LF	\$	5.00	=	\$	8,250.00		\$	8,250.00
Rock Check Dams	35	EA	\$	518.00	=	\$	18,130.00		\$	18,130.00
Inlet Protection	10	EA	\$	173.00	=	\$	1,730.00		\$	1,730.00
Sediment Basin	10	EA	\$	1,824.00	=	\$	1,730.00		\$	1,730.00
									-	
Concrete Washout Basin	2	EA	\$	932.00	=	\$	1,864.00		\$	1,864.00
Straw Bale Check Dams	32	EA	\$	100.00		\$	3,200.00		\$	3,200.00
Rock Socks	18	EA	\$	50.00	=	\$	900.00		\$	900.00
[insert items not listed but part of construction plans]					=	\$	-		\$	-
M	AINTENANCE (35	% of Cons	truct	ion BMPs)	=	\$	15,749.23		\$	15,749.23
- Subject to defect warranty financial assurance. A minimum of 20% shall be		Cool		1 Subtotal	=		212.054.02			242.054.02
etained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)		Seci	11011	i Subtotai	_	\$	312,054.03		\$	312,054.03
SECTION 2 - PUBLIC IMPROVEMENTS *										
ROADWAY IMPROVEMENTS										
Construction Traffic Control	1	1.0	\$	= 000 00		1.	=			
	1	LS		5.000.00	=	- \$	5.000.00		S	5.000.00
	1 5.445	LS	-	5,000.00	=	\$	5,000.00 157.905.00		\$	5,000.00 157.905.00
Aggregate Base Course (135 lbs/cf) 8" Thick	5,445	Tons	\$	29.00	=	\$	157,905.00		\$	5,000.00 157,905.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf)		Tons CY	\$	29.00 52.00		\$	· · · · · · · · · · · · · · · · · · ·		\$	
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)		Tons CY SY	\$ \$ \$	29.00 52.00 14.50		\$ \$ \$	157,905.00 - -		\$ \$ \$	157,905.00 - -
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)		Tons CY SY SY	\$ \$ \$ \$	29.00 52.00 14.50 20.00		\$ \$ \$ \$	157,905.00 - - -		\$ \$ \$ \$	157,905.00 -
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick)	5,445	Tons CY SY SY SY	\$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00	=	\$ \$ \$ \$	157,905.00 - - - -		\$ \$ \$ \$	157,905.00 - - - - -
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4_" thick		Tons CY SY SY SY Tons	\$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00	=	\$ \$ \$ \$ \$	157,905.00 - - - - - - 269,815.00		\$ \$ \$ \$ \$	157,905.00 - - - - - 269,815.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4 " thick Raised Median, Paved	5,445	Tons CY SY SY SY Tons SF	\$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30	= = =	\$ \$ \$ \$ \$ \$	157,905.00 - - - - - 269,815.00		\$ \$ \$ \$ \$	157,905.00 - - - - 269,815.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Rajised Median, Paved Regulatory Sign/Advisory Sign	2,965	Tons CY SY SY SY Tons SF EA	\$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00	= = =	\$ \$ \$ \$ \$ \$	157,905.00 - - - - 269,815.00 -		\$ \$ \$ \$ \$ \$ \$ \$	157,905.00 - - - - - 269,815.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Rajised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign	5,445	Tons CY SY SY SY Tons SF EA EA	\$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00	= = =	\$ \$ \$ \$ \$ \$ \$	157,905.00 - - - - - 269,815.00		\$ \$ \$ \$ \$	157,905.00 - - - - 269,815.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4_" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign	2,965	Tons CY SY SY SY Tons SF EA EA SF	\$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00	= = =	\$ \$ \$ \$ \$ \$	157,905.00 - - - - 269,815.00 -		\$ \$ \$ \$ \$ \$ \$ \$	157,905.00 - - - - - 269,815.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Rajised Median, Paved Regulatory Sign/Advisory Sign	2,965	Tons CY SY SY SY Tons SF EA EA	\$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00	= = = = =	\$ \$ \$ \$ \$ \$ \$	157,905.00 - - - - 269,815.00 -		\$ \$ \$ \$ \$ \$ \$ \$	157,905.00 - - - - - 269,815.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4 " thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking	2,965	Tons CY SY SY SY Tons SF EA EA SF	\$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$	157,905.00 - - - - 269,815.00 - - 900.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 - - - - - 269,815.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking	2,965	Tons CY SY SY SY Tons SF EA EA SF SF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00	= = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$	157,905.00 - - - 269,815.00 - - 900.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 - - - - 269,815.00 - - 900.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4" thick Asphalt Pavement (147 lbs/cf) 4" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3	2,965	Tons CY SY SY SY Tons SF EA EA SF SF EA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 - - - 269,815.00 - 900.00 - - 414.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4 " thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical)	2,965	Tons CY SY SY Tons SF EA EA SF EA EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 25.00 31.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 - - - 269,815.00 - - 900.00 - - 414.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 - 900.00 - 414.00 225.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Baised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median)	2,965 20 2 2 9 1,611	Tons CY SY SY SY Tons SF EA EA SF EA LF LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 25.00 31.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Begulatory 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)	2,965	Tons CY SY SY SY Tons SF EA EA SF SF EA LF LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 25.00 31.00 31.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 - 900.00 - 414.00 225.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs	2,965 20 2 2 9 1,611	Tons CY SY SY SY Tons SF EA EA LF LF LF SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 25.00 31.00 31.00 31.00 50.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 163,711.00		* * * * * * * * * * * * * * * * * * * *	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk	2,965 20 20 2 9 1,611 5,281	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 25.00 31.00 31.00 50.00 62.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 - 163,711.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 - 900.00 - 414.00 225.00 49,941.00 - 163,711.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4_" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy 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) 4" Sidewalk (common areas only) 5" Sidewalk	2,965 20 2 2 9 1,611	Tons CY SY SY Tons SF EA EA EA LF LF LF SY SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 25.00 31.00 31.00 31.00 62.00 75.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 163,711.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Aggregate Aggregate (147 lbs/cf) Aggregate (147 lbs/cf) Aggregate A	2,965 20 2 2 9 1,611 5,281	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 91.00 8.30 311.00 45.00 14.00 24.00 25.00 31.00 31.00 50.00 62.00 75.00 99.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 - 900.00 - 414.00 225.00 49,941.00 - 163,711.00 - 302,550.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Baised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp	2,965 20 2 2 9 1,611 5,281 4,034 38	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 25.00 31.00 31.00 50.00 62.00 75.00 99.00 1,190.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 163,711.00 302,550.00 45,220.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 - 163,711.00 - 302,550.00 - 45,220.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Basised 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 A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk B" Sidewalk Pedestrian Ramp	2,965 20 2 2 9 1,611 5,281	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 91.00 8.30 311.00 45.00 14.00 24.00 25.00 31.00 31.00 50.00 62.00 75.00 99.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 - 163,711.00 - 302,550.00 - 45,220.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Aggregate Aggregate (147 lbs/cf) Aggregate (147 lbs/cf) Aggregate A	2,965 20 2 2 9 1,611 5,281 4,034 38	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 25.00 31.00 31.00 50.00 62.00 75.00 99.00 1,190.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 163,711.00 302,550.00 45,220.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 - 163,711.00 - 302,550.00 - 45,220.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy 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 B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk B" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return)	2,965 20 2 2 9 1,611 5,281 4,034 38	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 25.00 31.00 31.00 50.00 62.00 99.00 1,190.00 63.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 163,711.00 302,550.00 45,220.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 - 163,711.00 - 302,550.00 - 45,220.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Bericade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk Bericade Amp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return)	2,965 20 2 2 9 1,611 5,281 4,034 38	Tons CY SY SY SY Tons SF EA EA SF SF EA LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 31.00 31.00 31.00 50.00 62.00 75.00 99.00 1,190.00 63.00 95.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 163,711.00 302,550.00 45,220.00 36,288.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 - 163,711.00 - 302,550.00 45,220.00 36,288.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Baricade Median, Paved 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) A" Sidewalk (common areas only) 5" Sidewalk B" Sidewalk B" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase	2,965 20 2 2 9 1,611 5,281 4,034 38	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 25.00 31.00 31.00 31.00 50.00 62.00 75.00 99.00 1,190.00 63.00 95.00 1,532.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 900.00 414.00 225.00 49,941.00 - 163,711.00 45,220.00 36,288.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4_ "thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy 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) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Curb Curb Curdenae Guardrail Type 3 (W-Beam) Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)	2,965 20 2 2 9 1,611 5,281 4,034 38	Tons CY SY SY SY Tons SF EA EA EA LF LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 25.00 31.00 31.00 50.00 62.00 75.00 99.00 1,190.00 63.00 95.00 1,532.00 51.00 75.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4_ "thick 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) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete)	2,965 20 2 2 9 1,611 5,281 4,034 38	Tons CY SY SY SY Tons SF EA EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 25.00 31.00 31.00 50.00 75.00 99.00 1,190.00 63.00 95.00 1,532.00 75.00 75.00 2,172.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4_" thick 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) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator	2,965 20 2 2 9 1,611 5,281 4,034 38	Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 25.00 31.00 31.00 62.00 75.00 99.00 1,190.00 63.00 95.00 1,532.00 51.00 75.00 2,172.00 3,899.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Asphalt Pavement Marking Begulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy 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 B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	2,965 20 2 2 9 1,611 5,281 4,034 38	Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 31.00 31.00 50.00 62.00 75.00 99.00 1,190.00 63.00 95.00 1,532.00 51.00 2,172.00 3,899.00 81.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (14T lbs/cf) 4_ "thick 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) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	2,965 20 2 2 9 1,611 5,281 4,034 38	Tons CY SY SY SY Tons SF EA EA LF LF LF LF SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 91.00 8.30 311.00 45.00 24.00 207.00 25.00 31.00 31.00 62.00 75.00 99.00 1,190.00 63.00 95.00 1,532.00 51.00 75.00 2,172.00 3,899.00 81.00 83.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4_ " thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy 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) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Sound Barrier Fence (panels, 6' high) Electrical Conduit, Size =	2,965 20 2 2 9 1,611 5,281 4,034 38	Tons CY SY SY Tons SF EA EA EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 31.00 31.00 31.00 62.00 75.00 99.00 1,190.00 63.00 75.00 95.00 1,532.00 51.00 75.00 2,172.00 3,899.00 81.00 83.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4_ "thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy 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) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Electrical Conduit, Size = Traffic Signal, complete intersection	2,965 20 2 9 1,611 5,281 4,034 38 576	Tons CY SY SY Tons SF EA EA EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 25.00 31.00 31.00 50.00 62.00 75.00 99.00 1,190.00 63.00 95.00 1,532.00 51.00 75.00 2,172.00 3,899.00 81.00 439,875		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00 269,815.00 - 900.00 - 414.00 225.00 49,941.00 - 163,711.00 - 302,550.00 36,288.00
Aggregate Base Course (135 lbs/cf) 8" Thick Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 4_" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy 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) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	2,965 20 2 2 9 1,611 5,281 4,034 38	Tons CY SY SY Tons SF EA EA EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 45.00 14.00 24.00 207.00 31.00 31.00 31.00 62.00 75.00 99.00 1,190.00 63.00 75.00 95.00 1,532.00 51.00 75.00 2,172.00 3,899.00 81.00 83.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	157,905.00

PROJECT INFORMATION								
Falcon Meadows at Bent Grass Filing No. 2	1/7/2022	SF-21-34						
Project Name	Date	PCD File No.						

				Unit				(with Pre	-Plat	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
STORM DRAIN IMPROVEMENTS										
Concrete Box Culvert (M Standard), Size (W x H)		LF			=	\$	-		\$	_
18" Reinforced Concrete Pipe	268	LF	\$	67.00	=	\$	17,922.50		\$	17,922.50
24" Reinforced Concrete Pipe	1,009	LF	\$	81.00	=	\$	81,729.00		\$	81,729.00
30" Reinforced Concrete Pipe	137	LF	\$	100.00	_	\$	13,700.00		\$	13,700.00
36" Reinforced Concrete Pipe	44	LF	\$	124.00	=	\$	5,456.00		\$	5,456.00
42" Reinforced Concrete Pipe	61	LF	\$	166.00	=	\$	10,043.00		\$	10,043.00
48" Reinforced Concrete Pipe		LF	\$	202.00	-	\$	-		\$	-
54" Reinforced Concrete Pipe		LF	\$	254.00	=	\$			\$	_
60" Reinforced Concrete Pipe		LF	\$	298.00	=	\$			\$	
66" Reinforced Concrete Pipe		LF	\$	344.00	_	\$			\$	
72" Reinforced Concrete Pipe		LF	\$	393.00	=	\$	-		\$	_
18" Corrugated Steel Pipe		LF	\$	87.00		\$	-		\$	
24" Corrugated Steel Pipe		LF	\$	99.00	_	\$	-		\$	
30" Corrugated Steel Pipe		LF	\$	126.00	_	\$	<u> </u>		\$	
36" Corrugated Steel Pipe		LF	\$	152.00	_	\$			\$	
		LF	\$	174.00	_	\$			\$	
42" Corrugated Steel Pipe		LF			=					-
48" Corrugated Steel Pipe			\$	184.00	=	\$			\$	
54" Corrugated Steel Pipe		LF	\$	269.00	=	\$	-		\$	-
60" Corrugated Steel Pipe		LF	\$	290.00	=	\$	-		\$	-
66" Corrugated Steel Pipe		LF	\$	352.00	=	\$	-		\$	-
72" Corrugated Steel Pipe		LF	\$	414.00	=	\$	-		\$	-
78" Corrugated Steel Pipe		LF	\$	476.00	=	\$	-		\$	-
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size = 18		LF	\$	569.00	=	\$	-		\$	-
Flared End Section (FES) RCP Size = 18 (unit cost = 6x pipe unit cost)	1	EA	\$	108.00	=	\$	108.00		\$	108.00
End Treatment- Headwall		EA			=	\$	-		\$	-
End Treatment- Wingwall		EA			=	\$	-		\$	-
End Treatment - Cutoff Wall		EA			=	\$	-		\$	-
Curb Inlet (Type R) L=5', Depth < 5'	1	EA	\$	5,736.00	=	\$	5,736.00		\$	5,736.00
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$	7,440.00	=	\$	-		\$	-
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$	8,637.00	=	\$	-		\$	-
Curb Inlet (Type R) L =10', Depth < 5'	1	EA	\$	7,894.00	=	\$	7,894.00		\$	7,894.00
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$	8,136.00	=	\$	-		\$	-
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$	10,185.00	=	\$	-		\$	-
Curb Inlet (Type R) L =15', Depth < 5'	3	EA	\$	10,265.00	=	\$	30,795.00		\$	30,795.00
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'	2	EA	\$	11,005.00	-	\$	22,010.00		\$	22,010.00
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$	12,034.00	=	\$	· -		\$	-
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$	10,940.00	=	\$	-		\$	-
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$	12,075.00	=	\$			\$	-
Grated Inlet (Type C), Depth < 5'		EA	\$	4,802.00	=	\$	-		\$	
Grated Inlet (Type D), Depth < 5'		EA	\$	5,932.00	=	\$	-		\$	_
Storm Sewer Manhole, Box Base		EA	\$	12,034.00	_	\$			\$	
Storm Sewer Manhole, Slab Base	12	EA	\$	6,619.00	_	\$	79,428.00		\$	79,428.00
Geotextile (Erosion Control)	12	SY	\$	6.20	=	\$	75,120.00		\$	73,120.00
Rip Rap, d50 size from 6" to 24"	1	Tons	\$	83.00	_	\$	83.00		\$	83.00
Rip Rap, Grouted		Tons	\$	98.00	=	\$	-		\$	- 55.00
Drainage Channel Construction, Size (W x H)		LF	Ψ	30.00		\$			\$	
Drainage Channel Lining, Concrete		CY	\$	590.00	_	\$			\$	
•		CY	\$			\$	<u>-</u>			
Drainage Channel Lining, Rip Rap			\$	116.00			-		\$	-
Drainage Channel Lining, Grass		AC	\$	1,520.00	=	\$	-		\$	-
Drainage Channel Lining, Other Stabilization					=	\$			\$	
[insert items not listed but part of construction plans]					=	\$	-		\$	-
* - Subject to defect warranty financial assurance. A minimum of 20% shall	be				_	ب ا			Ψ	
retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED	1)	Sect	tion	2 Subtotal	=	\$	1,335,013.50		\$	1,335,013.50

PROJECT INFORMATION							
Falcon Meadows at Bent Grass Filing No. 2	1/7/2022	SF-21-34					
Project Name	Date	PCD File No.					

				Unit				(with Pre-	Plat (Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (Priv	ate or Di	stric	t and NOT	Mainta	ined b	v EPC)**			
ROADWAY IMPROVEMENTS							<u> </u>			
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Exception	on: Permanent Pon	d/BMP shall I	oe ite	mized under	Section 1)					
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS										
Water Main Pipe (PVC), Size 8"	3,744	LF	\$	66.00	=	\$	247,104.00		\$	247,104.00
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	78.00	=	\$	-		\$	-
Gate Valves, 8"	26	EA	\$	1,923.00	=	\$	49,998.00		\$	49,998.00
Fire Hydrant Assembly, w/ all valves	7	EA	\$	6,828.00	=	\$	47,796.00		\$	47,796.00
Water Service Line Installation, inc. tap and valves	108	EA	\$	1,370.00	=	\$	147,960.00		\$	147,960.00
Fire Cistern Installation, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS										
Sewer Main Pipe (PVC), Size 8"	2,759	LF	\$	66.00	=	\$	182,094.00		\$	182,094.00
Sanitary Sewer Manhole, Depth < 15 feet	21	EA	\$	4,540.00	=	\$	95,340.00		\$	95,340.00
Sanitary Service Line Installation, complete	108	EA	\$	1,451.00	=	\$	156,708.00		\$	156,708.00
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
	or subdivision spe		_		UD)					
LANDSCAPING IMPROVEMENTS	. 1	LS	1 \$	125,000.00	=	\$	125,000.00		\$	125,000.00
Western and southern boundar	y fencing	EA			=	\$	-		\$	-
7		EA	1		=	\$	-		\$	-
Trails		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
** Section 3 is not subject to defect warranty requirements		Sect	ion 3	3 Subtotal	=	\$	1,052,000.00		\$	1,052,000.00

Does this include the trails, fencing? This is low number for the corresponding landscape plan; please validate low number or provide the estimate as an attachment. Repeat Comment

Itemized Landscaping costs have been provided, including fencing.

PROJECT INFORMATION								
Falcon Meadows at Bent Grass Filing No. 2	1/7/2022	SF-21-34						
Project Name	Date	PCD File No.						

			Unit				(with Pre	-Plat C	Construction)
Quantity	Units		Cost			Total	% Complete		Remaining
QCV BMPs)	LS	\$	10,000.00	=	\$	10,000.00		\$	10,000.00
alculations)	LS	\$	5,000.00	=	\$	5,000.00		\$	5,000.00
	Quantity QCV BMPs) alculations)	QCV BMPs) LS	QCV BMPs) LS \$	Quantity Units Cost QCV BMPs) LS \$ 10,000.00	Quantity Units Cost QCV BMPs) LS \$ 10,000.00 =	Quantity Units Cost QCV BMPs) LS \$ 10,000.00 = \$	Quantity Units Cost Total QCV BMPs) LS \$ 10,000.00 = \$ 10,000.00	Quantity Units Cost Total % Complete QCV BMPs) LS \$ 10,000.00 = \$ 10,000.00	Quantity Units Cost Total % Complete QCV BMPs) LS \$ 10,000.00 = \$ 10,000.00 \$

Total Construction Financial Assurance \$ 2,714,067.53

(Sum of all section subtotals plus as-builts and pond/BMP certification)

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 2,714,067.53

(Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)

Total Defect Warranty Financial Assurance \$ 317,048.10

(20% of all items identified as (*). To be collateralized at time of preliminary acceptance)

Approvals	
I hereby certify that this is an accurate and complete estimate of costs for the worl	k as shown on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.
Engineer (P.E. Seal Required)	
Approved by Owner / Applicant	Date
Approved by El Paso County Engineer / ECM Administrator	Date

FAE_V2 redline.pdf Markup Summary 2-7-2022

dsdparsons (3)



Subject: Callout Page Label: 3 Author: dsdparsons Date: 2/3/2022 11:22:24 AM

Status: Color: Layer: Space: Does this include the trails, fencing? This is low number for the corresponding landscape plan; please validate low number or provide the estimate as an attachment. Repeat Comment

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Subject: Text Box Page Label: 3 Author: dsdparsons Date: 2/3/2022 11:15:57 AM

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Space:

Western and southern boundary fencing



Subject: Text Box Page Label: 3 Author: dsdparsons

Date: 2/3/2022 11:16:05 AM

Status: Color: ■ Layer: Space: Trails