2023 Financial Assurance Estimate Form

(with pre-plat construction)

(with pre-plat construction)		Updated: 12/8/2022
	PROJECT INFORMATION	
Saddlehorn Filing 3 Early Grading	1/20/2023	EGP-22-004
Project Name	Date	PCD File No.

			Unit				· .	-Plat	Construction)
Description	Quantity	Units	Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTRO	L (Construction	<mark>and Permar</mark>	ent BMPs)						
Earthwork									
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		CY	\$ 3.50	=	\$	-		\$	-
50,001-200,000; \$175,000 min	147,182	CY	\$ 2.50	=	\$	367,955.00		\$	367,955.00
greater than 200,000; \$500,000 min		CY	\$ 2.00	=	\$	-		\$	-
Permanent Erosion Control Blanket		SY	\$ 8.00	=	\$	-		\$	-
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	19.80	AC	\$ 1,875.00	=	\$	37,125.00		\$	37,125.00
Permanent Pond/BMP (provide engineer's estimate)		EA		=	\$	-		\$	-
Concrete Washout Basin		EA	\$ 1,089.00	=	\$	-		\$	-
Inlet Protection	19	EA	\$ 202.00	=	\$	3,838.00		\$	3,838.00
Outlet Protection	19	EA	\$ 182.00	=	\$	3,458.00		\$	3,458.00
Rock Check Dam	100	EA	\$ 605.00	=	\$	60,500.00		\$	60,500.00
Stabilized Staging Area	2,000	SY	\$ 2.00	=	\$	4,000.00		\$	4,000.00
Safety Fence	11,960	LF	\$ 3.00	=	\$	35,880.00		\$	35,880.00
Sediment Basin	3	EA	\$ 2,132.00	=	\$	6,396.00		\$	6,396.00
Sediment Trap		EA	\$ 500.00	=	\$	-		\$	-
Silt Fence	22,874	LF	\$ 3.00	=	\$	68,622.00		\$	68,622.00
Slope Drain	22,074	LF	\$ 40.00		\$	-		\$	-
Straw Bale		EA	\$ 31.00	=	\$			\$	
Straw Wattle/Erosion Logs	1,640	LF	\$ 7.00		\$	11,480.00		\$	11,480.00
Surface Roughening	1,040	AC	\$ 7.00	=	\$	11,480.00		\$	11,480.00
	(2.204		-		_	10/ 052 00			10/ 052 00
Temporary Erosion Control Blanket (Curlex 1)	62,284	SY	\$ 3.00	=	\$	186,852.00		\$	186,852.00
Temporary Seeding and Mulching		AC	\$ 1,666.00	=	\$	-		\$	-
Vehicle Tracking Control	4	EA	\$ 2,867.00	=	\$	11,468.00		\$	11,468.00
				=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	-		\$	-
MAI	NTENANCE (359	6 of Constru	ıction BMPs)	=	\$	137,372.90		\$	137,372.90
* - Subject to defect warranty financial assurance. A minimum of 20% shall be		Saction	n 1 Subtotal		d-	024 046 00		Ф	024 046 00
		Section	n 1 Subtotal	=	\$	934,946.90		\$	934,946.90
* - Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)		Section	n 1 Subtotal	=	\$	934,946.90		\$	934,946.90
* - Subject to defect warranty financial assurance. A minimum of 20% shall be		Section	n 1 Subtotal	=	\$	934,946.90		\$	934,946.90
*- Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS *		Section	n 1 Subtotal	=		934,946.90			934,946.90
*- Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control					\$	· ·		\$	
*- Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)		LS Tons	\$ 34.00	=	\$	-		\$	-
*- Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)		LS Tons CY	\$ 34.00 \$ 61.00	=	\$ \$ \$			\$ \$ \$	- - -
*- Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)		LS Tons CY SY	\$ 34.00 \$ 61.00 \$ 17.00	=	\$ \$	-		\$ \$ \$	-
*- Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)		LS Tons CY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00	=	\$ \$ \$ \$	-		\$ \$ \$ \$	- - - -
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*- Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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) 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)	3.0	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY SY LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 10.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 25.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 13.00 \$ 116.00 \$ 72.00 \$ 73.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
**-Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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) Reised 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 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)	3.0	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 72.00 \$ 1390.00 \$ 1390.00 \$ 1390.00 \$ 73.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	723.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - 723.00
**-Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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) 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 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) Curb Opening with Drainage Chase	3.0	LS Tons CY SY SY SY Tons EA EA SF EA LF LF LF SY SY SY SY LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 25.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 111.00 \$ 111.00 \$ 111.00 \$ 173.00 \$ 111.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	723.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
*-Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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 Base Course 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 6" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam)	3.0	LS Tons CY SY SY SY Tons EA EA LF LF SY SY SY EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 11.390.00 \$ 11.390.00 \$ 11.790.00 \$ 1,790.00 \$ 60.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	723.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - 723.00
*-Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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) Aggregate Base Course (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphal	3.0	LS Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 111.00 \$ 1790.00 \$ 1790.00 \$ 87.00 \$ 1790.00 \$ 87.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	723.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - 723.00
*-Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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 Base Course 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 6" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam)	3.0	LS Tons CY SY SY SY Tons EA EA LF LF SY SY SY EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 11.390.00 \$ 11.390.00 \$ 11.790.00 \$ 1,790.00 \$ 60.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	723.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
*-Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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) Aggregate Base Course (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphal	3.0	LS Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 111.00 \$ 1790.00 \$ 1790.00 \$ 87.00 \$ 1790.00 \$ 87.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	723.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
*-Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asghalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (7" thick) Asphalt Pavement (8" thick) Asphalt Pavement (8" thick) Asphalt Pavement (8" thick) Asphalt Pavement (147 lbs/cf) T_" 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) Curb Opening with Drainage Chase Guardrail Type 7 (Concrete) Guardrail End Anchorage	3.0	LS Tons CY SY SY SY Tons SF EA EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 110.00 \$ 37.00 \$ 37.00 \$ 111.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 87.00 \$ 1,790.00 \$ 1,790.00 \$ 87.00 \$ 1,790.00 \$ 1,790.0		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	723.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
*-Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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 (7" thick) Asphalt Pavement (8" thick) Asphalt Pavement (8" thick) Asphalt Pavement (147 lbs/cf) T" 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 Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator	3.0	LS Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 72.00 \$ 73.00 \$ 116.00 \$ 1,390.00 \$ 1,790.00 \$ 1		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	723.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
*-Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (7" thick) Asphalt Pavement (147 lbs/cf) Agised 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 Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	3.0	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF EA LF LF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 1390.00 \$ 111.00 \$ 1,390.00 \$ 1,790.00 \$ 60.00 \$ 25,38.00 \$ 25,38.00 \$ 117,90.00 \$ 1,790.00 \$ 1		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	723.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	

PROJECT INFORMATION							
Saddlehorn Filing 3 Early Grading	1/20/2023	EGP-22-004					
Project Name	Date	PCD File No.					

			Unit			(with Pre-Plat Construction)		
Description	Quantity	Units	Cost		Total	% Complete	Remaining	
Description	Quartity	UTITES	Cost					
[insert items not listed but part of construction plans]				=	\$ - \$ -	\$		
STORM DRAIN IMPROVEMENTS					-	1	-	
Concrete Box Culvert (M Standard), Size (W x H)		LF			\$ -	\$	•	
, , , , , , , , , , , , , , , , , , , ,		LF	\$ 76.00	=	\$ -	\$		
18" Reinforced Concrete Pipe 24" Reinforced Concrete Pipe		LF	\$ 76.00	=				
30" Reinforced Concrete Pipe		LF	\$ 91.00	=	\$ -	\$		
		LF	-	=	\$ -	\$		
36" Reinforced Concrete Pipe 42" Reinforced Concrete Pipe		LF		=	\$ -	\$		
48" Reinforced Concrete Pipe				=	\$ -	\$		
•		LF	\$ 228.00	=	\$ -	\$		
54" Reinforced Concrete Pipe		LF	\$ 297.00	=	\$ -	\$		
60" Reinforced Concrete Pipe		LF	\$ 348.00	=	\$ -	\$		
66" Reinforced Concrete Pipe		LF	\$ 402.00	=	\$ -	\$		
72" Reinforced Concrete Pipe		LF	\$ 460.00	=	\$ -	\$		
18" Corrugated Steel Pipe	215	LF	\$ 98.00	=	\$ 21,070.00	\$		
24" Corrugated Steel Pipe	515	LF	\$ 112.00	=	\$ 57,680.00	\$		
30" Corrugated Steel Pipe		LF	\$ 143.00	=	\$ -	\$		
36" Corrugated Steel Pipe		LF	\$ 171.00	=	\$ -	\$		
42" Corrugated Steel Pipe		LF	\$ 197.00	=	-	\$		
48" Corrugated Steel Pipe		LF	\$ 207.00	=	\$ -	\$		
54" Corrugated Steel Pipe		LF	\$ 304.00	=	\$ -	\$		
60" Corrugated Steel Pipe		LF	\$ 328.00	=	\$ -	\$		
66" Corrugated Steel Pipe		LF	\$ 397.00	=	\$ -	\$		
72" Corrugated Steel Pipe		LF	\$ 467.00	=	\$ -	\$		
78" Corrugated Steel Pipe		LF	\$ 537.00	=	\$ -	\$		
84" Corrugated Steel Pipe		LF	\$ 642.00	=	\$ -	\$	-	
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)		EA		=	\$ -	\$	-	
Flared End Section (FES) CSP Size =		EA						
(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'		EA	\$ 6,703.00	=	\$ -	\$		
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 8,715.00	=	\$ -	\$		
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 10,092.00	=	\$ -	\$		
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 9,224.00	=	\$ -	\$		
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 9,507.00	=	\$ -	\$		
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 11,901.00	=	\$ -	\$		
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 11,995.00	=	\$ -	\$		
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 12,858.00	=	\$ -	\$		
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 14,061.00		\$ -	\$		
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 12,783.00	=	\$ -	\$		
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 14,109.00		\$ -	\$		
Grated Inlet (Type C), Depth < 5'		EA	\$ 5,611.00	=	\$ -	\$		
Grated Inlet (Type C), Depth < 5'		EA	\$ 6,931.00	=	\$ -	\$		
Storm Sewer Manhole, Box Base		EA	\$ 14,061.00	=	\$ -	\$		
Storm Sewer Manhole, Slab Base		EA	\$ 7,734.00	=	\$ -	\$		
Geotextile (Erosion Control)		SY	\$ 7,734.00		\$ -	3		
Rip Rap, d50 size from 6" to 24"		Tons	\$ 97.00	=	\$ -	\$		
Rip Rap, Grouted		Tons	\$ 97.00	=	\$ -	\$		
Drainage Channel Construction, Size (W x H)		LF	\$ 115.00		\$ -	\$		
Drainage Channel Lining, Concrete		CY	\$ 689.00	=		_		
o o				=	\$ - \$ -	\$		
Drainage Channel Lining, Rip Rap		CY		=				
Drainage Channel Lining, Grass		AC	\$ 1,776.00	=	\$ -	\$		
Drainage Channel Lining, Other Stabilization				=	\$ -	\$		
Financi itama not listed but not of construction should				=	\$ -	\$		
[insert items not listed but part of construction plans] * - Subject to defect warranty financial assurance. A minimum of 20% shall be				=	-	\$	-	
retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)		Section	n 2 Subtotal	=	\$ 79,473.00		\$ 79,473.00	
					Ψ 17, 413.00	,	÷ , ,, , , , , , , , , , , , , , , , ,	

PROJECT INFORMATION							
Saddlehorn Filing 3 Early Grading	1/20/2023	EGP-22-004					
Project Name	Date	PCD File No.					

				Unit				(with Pre	-Plat Constructi	ion)
Description	Quantity	Units		Cost		Total		% Complete	Remaini	ing
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (Priv	ate or Dis	trict	and NC	T Mainta	ained by EPC)**				
ROADWAY IMPROVEMENTS	,					, , ,				
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Exce	otion: Permanent Por	nd/BMP shall	be ite	mized und	er Section 1)				
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS										
Water Main Pipe (PVC), Size 8"		LF	\$	78.00	=	\$	-		\$	-
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	91.00	=	\$	-		\$	-
Gate Valves, 8"		EA	\$	2,247.00	=	\$	-		\$	-
Fire Hydrant Assembly, w/ all valves		EA	\$	7,978.00	=	\$	-		\$	-
Water Service Line Installation, inc. tap and valves		EA	\$	1,601.00	=	\$	-		\$	-
Fire Cistern Installation, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS						, ·			*	
Sewer Main Pipe (PVC), Size 8"		LF	\$	78.00	=	\$	-		\$	-
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	5.305.00	=	\$	-		\$	-
Sanitary Service Line Installation, complete		EA	\$	1,696.00	=	\$	-		\$	-
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	
LANDSCAPING IMPROVEMENTS	(For subdivision spe	ecific condition	n of a	pproval, or	PUD)					
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	
** - Section 3 is not subject to defect warranty requirements			n 3 9	Subtotal	_	\$ -			\$	

	Р	ROJECT I	NFORMATIC	N			
Saddlehorn Filing 3 Early Grading			1/20/2023			E	GP-22-004
Project Name			Date			PCD File No.	
			1	ı			
			Unit				Plat Construction)
Description	Quantity	Units	Cost		Total	% Complete	Remaining
AS-BUILT PLANS (Public Improvements inc. Permane	ent WOCV RMPs)	LS		_	\$		\$ -
POND/BMP CERTIFICATION (inc. elevations and volu		LS			\$		\$ -
	o carcaranono,				-		•
				Total	Construction Fina	ancial Assurance	\$ 1,014,419.90
			(Sum of all se		als plus as-builts and po	_	Ψ 1,014,417.70
			(Sulli of all se	Clion Sublot	ais pius as-builts ariu pu	DIO/DIVIF Certification)	
	Total Pomain	ina Conetr	uction Einar	cial Accı	urance (with Pre-Pl	lat Construction)	¢ 101441000
							\$ 1,014,419.90
	(Sum of all	section totals	less credit for it	ems comple	ete plus as-builts and po	ond/BMP certification)	
				Total De	efect Warranty Fina	ancial Assurance	\$ 96,910.60
	(2	0% of all items	s identified as () To be col	llateralized at time of pre	= eliminary accentance)	
	(2	0 /0 01 011 1101111	o identined do (). 10 50 00	natoranzoa at timo or pro	siiriiriary acceptance)	
Approvals							
I hereby certify that this is an accurate and complete es	imate of costs for the wo	rk as shown o	n the Grading a	and Erosion	Control Plan and Constr	ruction Drawings assoc	lated with the Project.
	N RECTURE						
	REG/S/A						
	N F. (4)						
B ~	N REGISTION						
B	RE 6/3000 NN 7. 2000 RE5043						
Butasa) REG/S						

Date

Approved by Owner / Applicant

Approved by El Paso County Engineer / ECM Administrator

2023 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 12/8/2022 PROJECT INFORMATION

1/20/2023

Date Saddlehorn Filing 4 Early Grading Project Name EGP-22-004 PCD File No.

Description			Unit				(with Pre-	Diat Canat	truction)
	Quantity	Units	Cost			Total	% Complete		naining
SECTION 1 - GRADING AND EROSION CONTRO						Total	78 Complete	IXCII	naiming
Earthwork	L (CONSTRUCTION	and r crimar	icht bivii 3)						
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		CY	\$ 3.50	=	\$	-		\$	-
50,001-200,000; \$175,000 min	60,124	CY	\$ 2.50	=	\$	175,000.00		\$	175,000.00
greater than 200,000; \$500,000 min		CY	\$ 2.00	=	\$	-		\$	-
Permanent Erosion Control Blanket		SY	\$ 8.00	=	\$	-		\$	-
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	41.20	AC	\$ 1,875.00	=	\$	77,250.00		\$	77,250.00
Permanent Pond/BMP (provide engineer's estimate)		EA		=	\$	-		\$	-
Concrete Washout Basin		EA	\$ 1,089.00	=	\$	-		\$	-
Inlet Protection	10	EA EA	\$ 202.00	=	\$	2,020.00		\$	2,020.00
Outlet Protection Rock Check Dam	10	EA	\$ 182.00 \$ 605.00	=	\$	1,820.00		\$ \$	1,820.00
Stabilized Staging Area	2,000	SY	\$ 2.00	=	\$	4,000.00		\$	4,000.00
Safety Fence	2,000	LF	\$ 2.00	=	\$	4,000.00		\$	4,000.00
Sediment Basin	2	EA	\$ 2,132.00		\$	4,264.00		\$	4,264.00
Sediment Trap	2	EA	\$ 500.00		\$.,204.00		\$.,204.00
Silt Fence	7,780	LF	\$ 3.00	=	\$	23,340.00		\$	23,340.00
Slope Drain	.,	LF	\$ 40.00		\$	-		\$	-
Straw Bale		EA	\$ 31.00	=	\$	-		\$	-
Straw Wattle/Erosion Logs		LF	\$ 7.00	=	\$	-		\$	-
Surface Roughening		AC	\$ 250.00		\$	-		\$	-
Temporary Erosion Control Blanket (Curlex 1)	31,103	SY	\$ 3.00	=	\$	93,309.00		\$	93,309.00
Temporary Seeding and Mulching		AC	\$ 1,666.00	=	\$	-		\$	-
Vehicle Tracking Control	3	EA	\$ 2,867.00	=	\$	8,601.00		\$	8,601.00
				=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	-		\$	-
	NTENANCE (359	6 of Constru	uction BMPs)	=	\$	48,073.90		\$	48,073.90
* - Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)		Sectio	n 1 Subtotal	=	\$	437,677.90		\$ 43	37,677.90
Totalina and mai acceptance (in vilinein er cox com EE E AEEC VES)					Ψ	107,077.70		Ψ 10	37,077.70
SECTION 2 - PUBLIC IMPROVEMENTS *									
ROADWAY IMPROVEMENTS					Ι.				
Construction Traffic Control		LS	\$ 34.00	=	\$	-		\$	-
Aggregate Base Course (135 lbs/cf)		Tons							
Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)		CV	-	=	\$	-		\$	-
Asphalt Pavement (4" thick)		CY	\$ 61.00	=	\$	-		\$	-
		SY	\$ 61.00 \$ 17.00	=	\$	-		\$ \$	-
, , ,		SY SY	\$ 61.00 \$ 17.00 \$ 23.00	=	\$ \$ \$	-		\$ \$ \$	- - -
Asphalt Pavement (6" thick)		SY SY SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00		\$ \$ \$ \$			\$ \$ \$ \$	- - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)		SY SY SY Tons	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00	=	\$ \$ \$ \$ \$			\$ \$ \$ \$	- - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)		SY SY SY Tons SF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00	= =	\$ \$ \$ \$ \$			\$ \$ \$ \$ \$	- - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)		SY SY SY Tons	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00	=	\$ \$ \$ \$ \$	- - - -		\$ \$ \$ \$	- - - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)		SY SY SY Tons SF EA	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00	= = =	\$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$	-
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)		SY SY SY Tons SF EA	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00	= = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA EA SF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00	= = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA EA SF SF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00	= = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA EA SF EA LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA EA SF EA LF LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - 964.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY Tons SF EA EA SF SF EA LF LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - 964.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - 964.00
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA EA SF EA LF LF LF SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - 964.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - 964.00
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)Z" 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	4.0	SY SY SY Tons SF EA EA SF EA LF LF SY SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 58.00 \$ 72.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 964.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	964.00
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)Z" 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	4.0	SY SY SY Tons SF EA EA LF LF SY SY SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - 964.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - 964.00
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA SF EA LF LF LF SY SY SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 964.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA EA SF SF EA LF LF LF SY SY SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 72.00 \$ 116.00 \$ 1,390.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - 964.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA EA SF SF EA LF LF SY SY SY SY SY LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 16.00 \$ 10.00 \$ 1		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - 964.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA EA SF SF EA EA LF LF LF SY SY SY SY LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 72.00 \$ 116.00 \$ 116.00 \$ 111.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - 964.00 - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)Z" 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 Opening with Drainage Chase	4.0	SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 72.00 \$ 116.00 \$ 11790.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - 964.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)Z" 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 Opening with Drainage Chase Guardrail Type 3 (W-Beam)	4.0	SY SY SY Tons SF EA EA SF SF EA EA LF LF SY SY SY LF EA LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 72.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)Z" 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 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)	4.0	SY SY SY Tons SF EA EA LF LF SY SY SY LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 72.00 \$ 116.00 \$ 1,390.00 \$ 1,790.00 \$ 111.00 \$ 1,790.00 \$ 60.00 \$ 87.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 72.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 87.00 \$ 87.00 \$ 1,790.00 \$ 1,790.00 \$ 87.00 \$ 87.00 \$ 2,538.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA EA SF SF EA LF LF SY SY SY LF LF EA LF LF EA	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 72.00 \$ 116.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 87.00 \$ 4,556.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA EA SF SF EA LF LF LF SY SY SY LF LF LF EA LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 72.00 \$ 116.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 2,538.00 \$ 2,538.00 \$ 95.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 964.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)	4.0	SY SY SY Tons SF EA EA SF SF EA LF LF SY SY SY LF LF EA LF LF EA	\$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 116.00 \$ 116.00 \$ 11790.00 \$ 1790.00 \$ 60.00 \$ 2,538.00 \$ 95.00 \$ 95.00 \$ 95.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)Z" 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 6" Sidewalk 8" Sidewalk 8" 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 Opening with Drainage 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)	4.0	SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 72.00 \$ 72.00 \$ 116.00 \$ 11.390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 2,538.00 \$ 4,556.00 \$ 95.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	

PROJECT INFORMATION							
Saddlehorn Filing 4 Early Grading	1/20/2023	EGP-22-004					
Project Name	Date	PCD File No.					

			Unit			(with Dro D	lat Construction)
Description	Quantity	Unito			Total	1 '	•
Description	Quantity	Units	Cost		Total	% Complete	Remaining
				=	\$ -	\$	
[insert items not listed but part of construction plans]				=	-	\$	-
STORM DRAIN IMPROVEMENTS					1.		
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	-	\$	-
18" Reinforced Concrete Pipe		LF	\$ 76.00	=	\$ -	\$	-
24" Reinforced Concrete Pipe		LF	\$ 91.00	=	\$ -	\$	-
30" Reinforced Concrete Pipe		LF	\$ 114.00	=	\$ -	\$	-
36" Reinforced Concrete Pipe		LF	\$ 140.00	=	\$ -	\$	-
42" Reinforced Concrete Pipe		LF	\$ 187.00	=	\$ -	\$	-
48" Reinforced Concrete Pipe		LF	\$ 228.00	=	\$ -	\$	-
54" Reinforced Concrete Pipe		LF	\$ 297.00	=	\$ -	\$	
60" Reinforced Concrete Pipe		LF	\$ 348.00	=	\$ -	\$	-
66" Reinforced Concrete Pipe		LF	\$ 402.00	=	\$ -	\$	-
72" Reinforced Concrete Pipe		LF	\$ 460.00	=	\$ -	\$	
18" Corrugated Steel Pipe	185	LF	\$ 98.00	=	\$ 18,130.00	\$	18,130.00
24" Corrugated Steel Pipe	66	LF	\$ 112.00	=	\$ 7,392.00	\$	7,392.00
30" Corrugated Steel Pipe	53	LF	\$ 143.00		\$ 7,579.00	\$	7,579.00
36" Corrugated Steel Pipe	33	LF	\$ 171.00	=	\$ 7,379.00	\$	7,579.00
42" Corrugated Steel Pipe		LF	\$ 171.00		\$ -	\$	<u> </u>
48" Corrugated Steel Pipe		LF	\$ 197.00	=			
J I				=	\$ -	\$	-
54" Corrugated Steel Pipe		LF	\$ 304.00	=	\$ -	\$	-
60" Corrugated Steel Pipe		LF	\$ 328.00	=	\$ -	\$	•
66" Corrugated Steel Pipe		LF	\$ 397.00	=	\$ -	\$	-
72" Corrugated Steel Pipe		LF	\$ 467.00	=	\$ -	\$	-
78" Corrugated Steel Pipe		LF	\$ 537.00	=	\$ -	\$	
84" Corrugated Steel Pipe		LF	\$ 642.00	=	\$ -	\$	-
Flared End Section (FES) RCP Size =				=	-	\$	_
(unit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size =		EA			•		
(unit cost = 6x pipe unit cost)		EA		=	\$ -	\$	-
End Treatment- Headwall		EA		=	\$ -	\$	
End Treatment- Wingwall		EA				\$	
· ·		EA		=	\$ -		-
End Treatment - Cutoff Wall			¢ (702.00	=	\$ -	\$	-
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 6,703.00	=	\$ -	\$	-
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 8,715.00	=	-	\$	-
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 10,092.00	=	-	\$	•
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 9,224.00	=	\$ -	\$	-
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 9,507.00	=	\$ -	\$	-
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 11,901.00	=	\$ -	\$	-
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 11,995.00	=	\$ -	\$	-
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 12,858.00	=	\$ -	\$	-
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 14,061.00	=		\$	-
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 12,783.00	=	\$ -	\$	-
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 14,109.00	=	\$ -	\$	-
Grated Inlet (Type C), Depth < 5'		EA	\$ 5,611.00	=	\$ -	\$	-
Grated Inlet (Type D), Depth < 5'		EA	\$ 6,931.00	=	\$ -	\$	
Storm Sewer Manhole, Box Base		EA	\$ 14,061.00	=	\$ -	\$	_
Storm Sewer Manhole, Slab Base		EA	\$ 7,734.00	=	\$ -	\$	
Geotextile (Erosion Control)		SY	\$ 8.00		\$ -	\$	
Rip Rap, d50 size from 6" to 24"		Tons	\$ 97.00		\$ -	\$	
Rip Rap, Grouted		Tons	\$ 115.00		\$ -	\$	
Drainage Channel Construction, Size (W x H)		LF	\$ 115.00	=	\$ -	\$	<u>-</u>
Drainage Channel Lining, Concrete		CY	\$ 689.00		1.	\$	
-			-	=			
Drainage Channel Lining, Rip Rap		CY	\$ 135.00	=	\$ -	\$	
Drainage Channel Lining, Grass		AC	\$ 1,776.00	=	\$ -	\$	-
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 retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) 		Santia	n 2 Subtotal		¢ 24.04E.00	d	2404500
Totalinou until linai acceptance (INIAAIINIOINI OF 00% CONIFLETE ALLOWED)		Sectio	ii z Subtotal	=	\$ 34,065.00	\$	34,065.00

PROJECT INFORMATION						
Saddlehorn Filing 4 Early Grading	1/20/2023	EGP-22-004				
Project Name	Date	PCD File No.				

				Unit			(with Pr	e-Plat Construction)
Description	Quantity	Units		Cost		Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (Priv	ate or Dis	tric	t and NO	T Maint	ained by EPC)**		
ROADWAY IMPROVEMENTS	,					, ,		
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
STORM DRAIN IMPROVEMENTS (Excep	otion: Permanent Pon	nd/BMP shall	be ite	emized unde	er Section 1	1)		
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
WATER SYSTEM IMPROVEMENTS								
Water Main Pipe (PVC), Size 8"		LF	\$	78.00	=	\$ -		\$ -
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	91.00	=	\$ -		\$ -
Gate Valves, 8"		EA	\$	2,247.00	=	\$ -		\$ -
Fire Hydrant Assembly, w/ all valves		EA	-	7,978.00	=	\$ -		\$ -
Water Service Line Installation, inc. tap and valves		EA	\$	1,601.00	=	\$ -		\$ -
Fire Cistern Installation, complete		EA			=	\$ -		\$ -
					=	\$ -		\$ -
[insert items not listed but part of construction plans]					=	\$ -		\$ -
SANITARY SEWER IMPROVEMENTS								
Sewer Main Pipe (PVC), Size 8"		LF	\$	78.00	=	-		\$ -
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	5,305.00	=	-		\$ -
Sanitary Service Line Installation, complete		EA	\$	1,696.00	=	\$ -		\$ -
Sanitary Sewer Lift Station, complete		EA			=	-		\$ -
					=	-		\$ -
[insert items not listed but part of construction plans]					=	- \$		\$ -
LANDSCAPING IMPROVEMENTS	(For subdivision spe		n of a	approval, or	,	1.		
		EA			=	-		\$ -
		EA			=	-		\$ -
		EA			=	\$ -		\$ -
		EA			=	-		\$ -
		EA			=	\$ -		\$ -
** - Section 3 is not subject to defect warranty requirements		Sectio	n 3	Subtotal	=	\$ -		\$ -

Saddlehorn Filing 4 Early Grading	1/20/2023					EGP-22-004			
Project Name	Date				PCD File No.				
	Unit			(with Pre-Plat Construction)				tion)	
Description	Quantity	Units	Cost		Total		% Complete	Remair	ning
					_				
AS-BUILT PLANS (Public Improvements inc. Permanent WQCV BMPs)		LS		=	\$	-		\$	-
POND/BMP CERTIFICATION (inc. elevations and volume calc	ulations)	LS		=	\$	-	_	\$	-
				Total (Construction Fin	ancial	Assurance	¢ 171	742.00
Total Construction Financial Assurance 471,742.9									
			(Ouri or air sec	Julion Subtotal	o piuo ao-buillo aliu p	JOHA/ DIVII	certification)		
Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 471,742.9									
(Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)									
	`						,		
Total Defect Warranty Financial Assurance _ \$ 5									263.00
(20% of all items identified as (*). To be collateralized at time of preliminary acceptance)									
Approvals									
	coata for the wor	draa ahausa a	n the Creding o	and Francian C	antral Dian and Cono	trustion	Drawings sooss	intoduuith the	Drainat
I hereby certify that this is an accurate and complete estimate of	costs for the wor	k as snown o	ii the Grading a	IIIU ELOSIOII C	Ontrol Plan and Cons	struction	Drawings assoc	iated with the	Project.
O REGISTION									
AN T. CASSA									
25043									
1/ h / X = 25043									

Date

Approved by Owner / Applicant

Approved by El Paso County Engineer / ECM Administrator

PROJECT INFORMATION