Unresolved: Please add letter of responsibility documenting financial responsibility like the previously approved FAE had attached.

2024 Financial Assurance Estimate Form (with pre-plat construction)

Updated: 10/2023

(With pre placeonstraction)		opaaca: 10/2023
	PROJECT INFORMATION	
Rock Island Trail	8/15/2024	
Project Name	Date	PCD File No.

			Unit					-Plat (Construction)
Description	Quantity	Units	Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTRO	L (Construction	n and Perm	anent BMPs						
Earthwork									
less than 1,000; \$5,300 min		CY	\$ 8.0		\$	-		\$	-
1,000-5,000; \$8,000 min		CY	\$ 6.0		\$	-		\$	-
5,001-20,000; \$30,000 min		CY	\$ 5.0		\$	-		\$	-
20,001-50,000; \$100,000 min		CY	\$ 3.5) =	\$	-		\$	-
50,001-200,000; \$175,000 min		CY	\$ 2.5) =	\$	-		\$	-
greater than 200,000; \$500,000 min		CY	\$ 2.0) =	\$	-		\$	-
Permanent Erosion Control Blanket		SY	\$ 9.0) =	\$	-		\$	-
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	.5	AC	\$ 2,018.0) =	\$	1,009.00		\$	1,009.0
Permanent Pond/BMP (provide engineer's estimate)		EA		=	\$	-		\$	-
Concrete Washout Basin		EA	\$ 1,172.0) =	\$	-		\$	-
Inlet Protection		EA	\$ 217.0		\$	_		\$	_
Rock Check Dam		EA	\$ 651.0		\$	_		\$	
Safety Fence		LF	\$ 3.0		\$			\$	
Sediment Basin		EA	\$ 2,294.0		\$	-		\$	
Sediment Trap		EA	\$ 538.0						<u>-</u>
·	0000				\$			\$	27.000.0
Silt Fence	9000.	LF	\$ 3.0		\$	27,000.00		\$	27,000.0
Slope Drain		LF	\$ 43.0		\$	-		\$	-
Straw Bale		EA	\$ 33.0		\$	-		\$	-
Straw Wattle/Rock Sock		LF	\$ 8.0		\$	-		\$	-
Surface Roughening		AC	\$ 269.0		\$	-		\$	-
Temporary Erosion Control Blanket		SY	\$ 3.0) =	\$	-		\$	-
Temporary Seeding and Mulching		AC	\$ 1,793.0) =	\$	-		\$	-
Vehicle Tracking Control	2.	EA	\$ 3,085.0) =	\$	6,170.00		\$	6,170.0
				=	\$	-		\$	-
[insert items not listed but part of construction plans]				_	\$	-		\$	-
MAIN	TENANCE (35%	of Constr	uction BMPs	=	\$	11,609.50		\$	11,609.5
- Subject to defect warranty financial assurance. A minimum of 20% shall					-			т	,
e retained until final acceptance (MAXIMUM OF 80% COMPLETE		Section	n 1 Subtota	ıl =	\$	45,788.50		\$	45,788.50
LLOWED)									
SECTION 2 - PUBLIC IMPROVEMENTS *									
ROADWAY IMPROVEMENTS									
COADIVAT IIIII KOVEIIIERTO									
Construction Traffic Control		LS	\$ 5,000.00	=	\$	-		\$	-
		LS Tons	\$ 5,000.00 \$ 37.0		\$	<u>-</u>		\$	-
Construction Traffic Control) =					
Construction Traffic Control Aggregate Base Course (135 lbs/cf)		Tons	\$ 37.0) =	\$	-		\$	-
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)		Tons CY	\$ 37.0 \$ 66.0	=	\$ \$ \$	-		\$	-
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)		Tons CY SY	\$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00) =))	\$ \$ \$ \$			\$ \$ \$	- - -
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)		Tons CY SY SY SY	\$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00) =)))	\$ \$ \$ \$	- - -		\$ \$ \$ \$	- - -
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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)" 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)		Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY SY LF LF EA LF	\$ 37.0 \$ 66.0 \$ 18.0 \$ 25.0 \$ 38.0 \$ 114.0 \$ 392.0 \$ 17.0 \$ 30.0 \$ 259.0 \$ 31.0 \$ 38.0 \$ 38.0 \$ 38.0 \$ 38.0 \$ 38.0 \$ 125.0 \$ 1		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -
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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) 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) 4" Sidewalk (common areas only) 5" 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) Guardrail Impact Attenuator		Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 114.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 1,496.00 \$ 1,926.00 \$ 1,926.0		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -
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)" 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) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)		Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 37.0 \$ 66.0 \$ 18.0 \$ 25.0 \$ 114.0 \$ 392.0 \$ 17.0 \$ 392.0 \$ 30.0 \$ 38.0 \$ 259.0 \$ 38.0 \$ 38.0 \$ 38.0 \$ 38.0 \$ 38.0 \$ 38.0 \$ 38.0 \$ 38.0 \$ 38.0 \$ 39.0 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -
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) Asphalt Pavement (147 lbs/cf)		Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 114.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 1,496.00 \$ 1,926.00 \$ 1,926.0		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -

PROJECT INFORMATION						
Rock Island Trail	8/15/2024					
Project Name	Date	PCD File No.				

				Unit			(with Pre	e-Plat Construction)
Description	Q	uantity	Units	Cost		Total	% Complete	Remaining
					=	\$ -		\$ -
[insert items not listed but part of construction	n plans]				=	\$ -		\$ -
STORM DRAIN IMPROVEMENTS								
Concrete Box Culvert (M Standard), Size (W	VxH)		LF		=	\$ -		\$ -
18" Reinforced Concrete Pipe			LF	\$ 82.00	=	\$ -		\$ -
24" Reinforced Concrete Pipe			LF	\$ 98.00	=	\$ -		\$ -
30" Reinforced Concrete Pipe			LF	\$ 123.00	=	\$ -		\$ -
36" Reinforced Concrete Pipe			LF	\$ 151.00	=	\$ -		\$ -
42" Reinforced Concrete Pipe			LF	\$ 201.00	=	\$ -		\$ -
48" Reinforced Concrete Pipe			LF	\$ 245.00	=	\$ -		\$ -
54" Reinforced Concrete Pipe			LF	\$ 320.00	=	\$ -		\$ -
60" Reinforced Concrete Pipe			LF	\$ 374.00	=	\$ -		\$ -
66" Reinforced Concrete Pipe			LF	\$ 433.00	=	\$ -		\$ -
72" Reinforced Concrete Pipe			LF	\$ 495.00	=	\$ -		\$ -
18" Corrugated Steel Pipe			LF	\$ 105.00	=	\$ -		\$ -
24" Corrugated Steel Pipe			LF	\$ 121.00	=	\$ -		\$ -
30" Corrugated Steel Pipe			LF	\$ 154.00	=	\$ -		\$ -
36" Corrugated Steel Pipe			LF	\$ 184.00	=	\$ -		\$ -
42" Corrugated Steel Pipe			LF	\$ 212.00	=	\$ -		\$ -
48" Corrugated Steel Pipe			LF	\$ 223.00	=	\$ -		\$ -
54" Corrugated Steel Pipe			LF	\$ 327.00	=	\$ -		\$ -
60" Corrugated Steel Pipe			LF	\$ 353.00	=	\$ -		\$ -
66" Corrugated Steel Pipe			LF	\$ 427.00	=	\$ -		\$ -
72" Corrugated Steel Pipe			LF	\$ 502.00	=	\$ -		\$ -
78" Corrugated Steel Pipe			LF	\$ 578.00	=	\$ -		\$ -
84" Corrugated Steel Pipe			LF	\$ 691.00	=	\$ -		\$ -
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)	18		EA	\$ 492.00	=	\$ -		\$ -
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'			EA	\$ 7,212.00	=	\$ -		\$ -
Curb Inlet (Type R) L=5', 5'≤ Depth < 10			EA	\$ 9,377.00	=	\$ -		\$ -
Curb Inlet (Type R) L =5', 10' ≤ Depth < 1			EA	\$ 10,859.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', Depth < 5'			EA	\$ 9,925.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', 5'≤ Depth < 10			EA	\$ 10,230.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', 10' ≤ Depth < 1			EA	\$ 12,805.00	=	\$ -		\$ -
Curb Inlet (Type R) L =15', Depth < 5'	'		EA	\$ 12,907.00	=	\$ -		\$ -
Curb Inlet (Type R) L =15', 5'≤ Depth < 10	0'		EA	\$ 13,835.00	=	\$ -		\$ -
Curb Inlet (Type R) L =15', 10' ≤ Depth < 1			EA	\$ 15,130.00	=	\$ -		\$ -
Curb Inlet (Type R) L =20', Depth < 5'	'		EA	\$ 13,755.00	=	\$ -		\$ -
Curb Inlet (Type R) L =20', 5'≤ Depth < 10	0'		EA	\$ 15,181.00	=	\$ -		\$ -
Grated Inlet (Type C), Depth < 5'			EA	\$ 6,037.00	=	\$ -		\$ -
Grated Inlet (Type D), Depth < 5'			EA	\$ 7,458.00	=	\$ -		\$ -
Storm Sewer Manhole, Box Base			EA	\$ 15,130.00	=	\$ -		\$ -
Storm Sewer Manhole, Slab Base			EA	\$ 8,322.00	=	\$ -		\$ -
Geotextile (Erosion Control)			SY	\$ 9.00	=	\$ -		\$ -
Rip Rap, d50 size from 6" to 24"			Tons	\$ 104.00	=	\$ -		\$ -
Rip Rap, Grouted			Tons	\$ 124.00	=	\$ -		\$ -
Drainage Channel Construction, Size (W x	H)		LF		=	\$ -		\$ -
Drainage Channel Lining, Concrete			CY	\$ 741.00	=	\$ -		\$ -
Drainage Channel Lining, Rip Rap			CY	\$ 145.00	=	\$ -		\$ -
Drainage Channel Lining, Grass			AC	\$ 1,911.00	=	\$ -		\$ -
Drainage Channel Lining, Other Stabilization					=	\$ -		\$ -
<u> </u>					=	\$ -		\$ -
finsert items not listed but part of construction	n plansī				=	\$ -		\$ -
* - Subject to defect warranty financial assurance. A minin	num of 20% shall					7		т
be retained until final acceptance (MAXIMUM OF 80% CO ALLOWED)	MPLETE		Sectio	n 2 Subtotal	=	\$ -		\$ -

PROJECT INFORMATION						
Rock Island Trail	8/15/2024					
Project Name	Date	PCD File No.				

			U	nit				(with Pre	-Plat	Construction)
Description	Quantity	Units	C	ost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPR	OVEMENTS (Pri	vate or D	istrict	and N	OT Maint	taine	ed by EPC)**			
ROADWAY IMPROVEMENTS							<u> </u>			
Trail and trail apputenances	1.	LS	\$730,0	000.00	=	\$	730,000.00		\$	730,000.00
10,000 linal feet of 10 and 12-foot wide trail					=	\$	-		\$	-
Minor drainage culvert					=	\$	-		\$	-
Traffic refuge island in Peterson Road					=	\$	-		\$	-
Minoir grading					=	\$	-		\$	-
210 Bridge	1.	LS	\$700,0	000.00	=	\$	700,000.00		\$	700,000.00
STORM DRAIN IMPROVEMENTS (Excep	tion: Permanent Pon	d/BMP shall	be itemi:	zed und	er Section 1))				
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS	'									
Water Main Pipe (PVC), Size 8"		LF	\$	84.00	=	\$	-		\$	-
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	98.00	=	\$	-		\$	-
Gate Valves, 8"		EA	\$ 2,	418.00	=	\$	-		\$	-
Fire Hydrant Assembly, w/ all valves		EA	\$ 8,	584.00	=	\$	-		\$	-
Water Service Line Installation, inc. tap and valves		EA	\$ 1,	723.00	=	\$	-		\$	-
Fire Cistern Installation, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS										
Sewer Main Pipe (PVC), Size 8"		LF	\$	84.00	=	\$	-		\$	-
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$ 5,	708.00	=	\$	-		\$	-
Sanitary Service Line Installation, complete		EA	\$ 1,	825.00	=	\$	-		\$	-
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS	(For subdivision spe	cific condition	n of app	roval, or	PUD)					
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
** - Section 3 is not subject to defect warranty requirements		Sectio	n 3 Su	btotal	=	\$	1,430,000.00		\$	1,430,000.00

PROJECT INFORMATION							
Rock Island Trail			8/15/2024				
Project Name	Date						
			Unit				at Construction)
Description	Quantity	Units	Cost		Total	% Complete	Remaining
AS-BUILT PLANS (Public Improvements inc. Permanent WQCV BMPs)				=	\$ -	\$	-
POND/BMP CERTIFICATION (inc. elevations and volume c	alculations)	LS		=	\$ -	\$	-
	,		(Sum of all sec		Construction Financia s plus as-builts and pond/B		1,475,788.50
	Total Remain	ing Constr	uction Finan	icial Assur	ance (with Pre-Plat C	onstruction) <u></u>	1,475,788.50
ORADO LICANOS	(Sum of all	section totals	less credit for it	·	e plus as-builts and pond/B	,	201.80
CARTWA	(2	20% of all items	s identified as (*		ateralized at time of prelimin		201.80
g . D	1						
Approvals O8/15/2024 I hereby certify that this is an accurate and complete estimate	of costs for the w	vork as shown	on the Grading	and Erosion	Control Plan and Constructi	on Drawings associ	ated with the Project.
S LA CATALON AL ENGINEER	EŁ .		-			J	·
Engineer (P.E. Seal Required)		_					
Approved by Owner / Applicant		_	Date				

Date

Approved by El Paso County Engineer / ECM Administrator