2023 Financial Assurance Estimate Form

(with pre-plat construction)

(with pre-plat construction)						Updated: 12/8/2022
PROJECT INFORMATION						
Project Name	CMD LS1 Addition	Date	\$	44,967.00	PCD File No.	PPR 22254

			Unit				,	e-Plat (Construction)
Description	Quantity	Units	Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTROL	L (Construction	and Perma	nent BMPs)						
Earthwork		0)/	r 0.00					٠.	
less than 1,000; \$5,300 min	1,500	CY	\$ 8.00 \$ 6.00	=	\$	9,000.00		\$	9,000.00
1,000-5,000; \$8,000 min	1,500	CY	\$ 5.00	=	\$	9,000.00		\$	9,000.00
5,001-20,000; \$30,000 min		CY	\$ 3.50	=	\$				
20,001-50,000; \$100,000 min 50,001-200,000; \$175,000 min		CY	\$ 3.50	=	\$			\$	
greater than 200,000; \$500,000 min		CY	\$ 2.00	=	\$			\$	
Permanent Erosion Control Blanket		SY	\$ 2.00	=	\$			\$	
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	1.0	AC	\$ 1,875.00	=	\$	1,875.00		\$	1,875.00
Permanent Pond/BMP (provide engineer's estimate)	1.0	EA	Ψ 1,073.00	=	\$	1,073.00		\$	1,073.00
Concrete Washout Basin		EA	\$ 1,089.00		\$			\$	
Inlet Protection		EA	\$ 202.00	_	\$			\$	
Rock Check Dam		EA	\$ 605.00	=	\$	<u>-</u>		\$	
Safety Fence		LF	\$ 3.00	=	\$	<u>-</u>		\$	
Sediment Basin		EA	\$ 2,132.00	=	\$			\$	
Sediment Trap		EA	\$ 500.00	=	\$	_		\$	_
Silt Fence	450	LF	\$ 3.00	=	\$	1,350.00		\$	1,350.00
Slope Drain	.50	LF	\$ 40.00		\$	-		\$	-
Straw Bale		EA	\$ 31.00	=	\$	_		\$	-
Straw Wattle/Rock Sock	520	LF	\$ 7.00	=	\$	3,640.00		\$	3,640.00
Surface Roughening	320	AC	\$ 250.00		\$	-		\$	-
Temporary Erosion Control Blanket	482.0	SY	\$ 3.00	=	\$	1,446.00		\$	1,446.00
Temporary Seeding and Mulching	1.0	AC	\$ 1,666.00	=	\$	1,666.00		\$	1,666.00
Vehicle Tracking Control	2	EA	\$ 2,867.00	=	\$	5,734.00		\$	5,734.00
Tanasa maamig cama	_		,001100	=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	-		\$	-
, , ,	NTENANCE (35%	∕₀ of Constr	uction BMPs)	=	\$	4,842.60		\$	4,842.60
- Subject to defect warranty financial assurance. A minimum of 20% shall			,						
e retained until final acceptance (MAXIMUM OF 80% COMPLETE		Section	on 1 Subtotal	=	\$	29,553.60		\$	29,553.60
LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS *								<u> </u>	
COADWAY IMPROVEMENTS									
Construction Traffic Control		LS		=	\$	_		\$	_
Construction Traffic Control Aggregate Base Course (135 lbs/cf)		LS Tons	\$ 34.00	=	\$			\$	-
Aggregate Base Course (135 lbs/cf)		Tons	\$ 34.00 \$ 61.00	=	\$			\$	
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)		Tons CY	\$ 61.00		\$	-		\$ \$	-
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)		Tons CY SY	\$ 61.00 \$ 17.00		\$ \$ \$	- -		\$ \$ \$	-
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)		Tons CY SY SY	\$ 61.00 \$ 17.00 \$ 23.00		\$ \$ \$ \$	- - -		\$ \$ \$	- - -
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	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00	=	\$ \$ \$ \$ \$	- - -		\$ \$ \$ \$	- - -
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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) 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 (common areas only) 5" 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		Tons CY 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 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 72.00 \$ 1,390.00 \$ 1,790.00 \$ 11,790.00 \$ 1,790.00 \$ 87.00 \$ 4,556.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	

PROJECT INFORMATION						
Project Name	CMD LS1 Addition	Date	\$	44,967.00	PCD File No.	PPR 22254

Description	Quantity	Units	Unit Cost		Total	(with Pro % Complete			
				=	\$ -		\$ -		
[insert items not listed but part of construction plans]				=	\$ -		\$ -		
STORM DRAIN IMPROVEMENTS									
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		LF	\$ 98.00	=	\$ -		\$ -		
24" Corrugated Steel Pipe		LF	\$ 112.00	=	\$ -		\$ -		
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 = (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 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	\$ -		\$ -		\$ -		
Drainage Channel Lining, Concrete		CY	\$ 689.00		\$ 		\$ -		
Drainage Channel Lining, Rip Rap		CY	\$ 135.00		\$ 		\$ -		
Drainage Channel Lining, Rip Rap Drainage Channel Lining, Grass		AC	\$ 1,776.00	=	\$ 		\$ -		
		AC	1,776.00						
Drainage Channel Lining, Other Stabilization				=	\$ 		т		
lineart items not listed but nort of construction plants				=	\$		Ψ		
[insert items not listed but part of construction plans] Subject to defect warranty financial assurance. A minimum of 20% shall				=	\$ -		\$ -		
e retained until final acceptance (MAXIMUM OF 80% COMPLETE		Section	on 2 Subtotal	=	\$ _		\$ -		

PROJECT INFORMATION						
Project Name	CMD LS1 Addition	Date	\$	44,967.00	PCD File No.	PPR 22254

				Unit				(with Pre	e-Plat Construction)
Description	Quantity	Units		Cost		-	Γotal	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (Pri	vate or Dis	stric	t and NO	T Mainta	ined by El	PC)**		
ROADWAY IMPROVEMENTS	(oa	-,		
<u></u>					=	\$			\$
						\$			\$
					_	\$			\$
					_	\$			\$
						\$			\$
					_	\$			\$
TORM DRAIN IMPROVEMENTO (Former	tion. Domestic De	I/DNAD - I II	la a 16 a				-		>
STORM DRAIN IMPROVEMENTS (Excep	tion: Permanent Po	ng/Bivip snaii	De Ite	emizea unae					1
					=	\$	-		\$
					=	\$			Ψ
					=	\$	-		\$
					=	\$	-		\$
					=	\$	-		\$
					=	\$	-		\$
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]					=	\$	-		\$
ANDSCAPING IMPROVEMENTS	(For subdivision sp	ecific conditio	n of a	approval, or	PUD)				
		EA			=	\$	-		\$
		EA			=	\$	-		\$
		EA			=	\$	_		\$
		EA			=	\$	_		\$
		EA			=	\$	_		\$
* - Section 3 is not subject to defect warranty requirements			n 2	Subtotal	=	\$	_		\$ -

PROJECT INFORMATION						
Project Name	CMD LS1 Addition	Date	\$	44,967.00	PCD File No.	PPR 22254

			Unit				(with Pre-	-Plat	Construction)
Description	Quantity	Units	Cost		To	tal	% Complete		Remaining
AS-BUILT PLANS (Public Improvements Inc. Permanent V	VQCV BMPs)	LS		=	\$	_		s	
POND/BMP CERTIFICATION (Inc. elevations and volume	calculations)	LS		-	\$			\$	
				Tota	l Construction	on Financia	Il Assurance	\$	29,553.60
			(Sum of all sec	tion subto	tals plus as-buill	s and pond/B	MP certification)		
	Total Remain	ning Constr	uction Finan	cial Ass	urance (with	Pre-Plat C	onstruction)_	\$	29,553.60
	(Sum of a	If section totals	less credit for it	ems compl	ete plus as-built	s and pond/B	MP certification)		
				Total De	efect Warran	ty Financia	Assurance	\$	2,175.00
	(20% of all item	s identified as (*). To be co	llateralized at tir	ne of prelimin	ary accentance)		

Approvals	
Thereby and complete estimate of costs for the work as shown as sh	wn on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.
Approved by Owner / Applicant	3 - 2 - 23 Date
Approved by El Paso County Engineer / ECM Administrator	Date