2023 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 12/8/2022

	-	ROJECT	INFORMATION	JIV					
Estates at Cathedral Pines			10/31/2023			(
Project Name			Date			と	PCD File No.		
						$\overline{}$		$\sqrt{\lambda}$	入力
			Unit				(with Pre	-Plat C	onstruction)
Description	Quantity	Units	Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTR	OL (Construction	on and Pern	nanent BMPs)						
Earthwork			•						
less than 1,000; \$5,300 min		CY	\$ 8.00	=	\$	-		\$	-
1,000-5,000; \$8,000 min FILL	3,750	CY	\$ 6.00	=	\$	22,500.00		\$	22,500.0
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		CY	\$ 2.50	=	\$			\$	
greater than 200,000; \$500,000 min		CY	\$ 2.00	=	\$			\$	
Permanent Erosion Control Blanket		SY	\$ 8.00		\$			\$	
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	5.4	AC	\$ 1,875.00		\$	10,125.00		\$	10,125.0
Permanent Pond/BMP (provide engineer's estimate)	2	EA	\$ 33,000.00	=	\$	66,000.00		\$	66,000.0
	2				\$			\$	00,000.0
Concrete Washout Basin	-	EA	\$ 1,089.00		_				- 4 040 0
Inlet Protection	5	EA	\$ 202.00	=	\$	1,010.00		\$	1,010.0
Rock Check Dam	73	EA	\$ 605.00	=	\$	44,165.00		\$	44,165.0
Safety Fence	2,446	LF	\$ 3.00	=	\$	7,338.00		\$	7,338.0
Sediment Basin	2	EA	\$ 2,132.00	=	\$	4,264.00		\$	4,264.0
Sediment Trap		EA	\$ 500.00	=	\$	-		\$	-
Silt Fence	2,502	LF	\$ 3.00	=	\$	7,506.00		\$	7,506.0
Slope Drain		LF	\$ 40.00		\$	-		\$	-
Straw Bale		EA	\$ 31.00	=	\$	-		\$	-
Straw Wattle/Rock Sock		LF	\$ 7.00	=	\$	-		\$	-
Surface Roughening	1.0	AC	\$ 250.00		\$	250.00		\$	250.0
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$	-		\$	-
Temporary Seeding and Mulching		AC	\$ 1,666.00	=	\$			\$	
Vehicle Tracking Control	1	EA	\$ 2,867.00	-	\$	2,867.00		\$	2,867.0
Stabilized Staging Area	928	SY	\$ 3.00	=	\$	2,784.00		\$	2,784.0
Turf Reinforcment Mat	481	SY	\$ 8.00		\$	3,848.00		\$	3,848.0
Outlet Protection	5	EA	\$ 202.00	=	\$	1,010.00		\$	1,010.0
Odlet i Totection	J	LA	Ψ 202.00	_	Φ	1,010.00			1,010.0
' - Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE	NTENANCE (359		uction BMPs)	= =	\$ \$	26,264.70 199,931.70		\$	26,264.70 199,931.70
*- 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 *	NTENANCE (35%		•	=	\$			\$	
* - Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)	NTENANCE (359		•	=	\$			\$	
*- 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	NTENANCE (35%	Section	•	=	\$	199,931.70		\$	
*- 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	NTENANCE (35%	Section	n 1 Subtotal	=	\$ \$	199,931.70		\$	199,931.70
*- 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)	NTENANCE (35%	Section LS Tons	\$ 34.00	=	\$ \$	199,931.70		\$ \$	199,931.70
*- 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)	NTENANCE (35%	LS Tons CY	\$ 34.00 \$ 61.00	=	\$ \$ \$ \$ \$	199,931.70		\$ \$ \$ \$ \$	199,931.70
*- 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)	NTENANCE (35%	LS Tons CY SY	\$ 34.00 \$ 61.00 \$ 17.00	=	\$ \$ \$ \$ \$ \$	199,931.70		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70
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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 (147 lbs/cf)" thick Raised Median Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Ejoxy Raverbent Marking Barricade - Type 3	NTENANCE (359	LS Tons CY SY SY Tons SF EA SF SF EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 364.00 \$ 28.00 \$ 241.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70 - - - - - - - - - -
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MAII - 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 (147 lbs/cf)" thick Raised Median Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Ravertent Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical)	NTENANCE (35%	LS Tons CY SY SY Tons SF EA EA SF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00		\$ \$ \$ \$ Incluand Add sign See	199,931.70	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70
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MAII - 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 TRIFFIC CONTROI Aggregate Base Course (135 lbs/cf) Asgregate 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) Raised Mediam Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Ravertient 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)	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA EA LF LF LF SY	\$ 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		s s s s s s s s s s s s s s s s s s s	ude stop si private roa road inters	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70
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MAII - 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) Raised Mediam Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Ravement 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 6" Sidewalk 6" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9 Redestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return)	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 3		s s s s s s s s s s s s s s s s s s s	ude stop si private road inters	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70
**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 (6" thick) Asphalt Pavement (4" thick) Asphalt Pavement (5" thick) Asphalt Pavement (6" thick)	NTENANCE (359	Section LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 27.00 \$ 35.00 \$ 16.90 \$ 28.00 \$ 241.00 \$ 16.90 \$ 35.00 \$		s s s s s s s s s s s s s s s s s s s	ude stop si private road inters	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70
MAII - 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) Raised Mediam Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Ravement 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 6" Sidewalk 6" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9 Redestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return)	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 3		s s s s s s s s s s s s s s s s s s s	ude stop si private road inters	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70
**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) 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 Raverhent 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 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	NTENANCE (359	LS Tons CY SY SY SY Tons SF EA 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 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 172.00 \$ 172.00 \$ 173.00 \$ 116.00		s s s s s s s s s s s s s s s s s s s	199,931.70	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70
**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) Railed Mediant Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Egoxy Ravertient 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 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)	NTENANCE (359	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 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 111.00 \$ 1,790.00 \$ 60.00		s s s s s s s s s s s s s s s s s s s	ude stop si private road inters	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70
**- 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)" thick Raised Median Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Edoxy Raverbent 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 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage	NTENANCE (359	Section LS Tons CY SY SY Tons SF EA EA SF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 16.00 \$ 17.00 \$ 35.00 \$ 17.00 \$ 11.00 \$ 17.00 \$ 11.00 \$ 11.00 \$ 17.00 \$ 25.00 \$ 2		s s s s s s s s s s s s s s s s s s s	ude stop si private road inters	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70
** 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 (147 lbs/cf)" thick Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Ravertient 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 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 3 (Concrete) Guardrail Impact Attenuator	NTENANCE (359	Section LS Tons CY SY SY SY Tons SF EA EA 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 \$ 16.90 \$ 29.00 \$ 35.00 \$ 110.00 \$ 35.00 \$		s s s s s s s s s s s s s s s s s s s	ude stop si private road inters	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70
** 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 (147 lbs/cf)" thick Raised Median) Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Raverhent 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 A (6" Nedian) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" 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) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF EA LF LF LF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 241.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 2,538.00 \$ 2,538.00 \$ 95.00		s s s s s s s s s s s s s s s s s s s	ude stop si private road inters	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70
*- 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 (147 lbs/cf)" thick Raised Median) Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Raverbent 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 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) Cross Pan, collector (9" thick, 8' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Sound Barrier Fence (panels, 6' high)	NTENANCE (359)	Section LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 34.00 \$ 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 \$ 116.00 \$ 1,390.00 \$ 116.00 \$ 1,390.00 \$ 111.00 \$ 1,790.00 \$ 37.00 \$ 11790.00 \$ 1,790.00 \$ 2,538.00 \$ 2,538.00 \$ 24,556.00 \$ 95.00 \$ 95.00 \$ 97.00		s s s s s s s s s s s s s s s s s s s	199,931.70 continued in the stop si private road intersion in the stop si private road in the stop si private roa	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70
** 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 (147 lbs/cf)" thick Raised Median) Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Raverhent 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 A (6" Nedian) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" 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) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF EA LF LF LF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 241.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 2,538.00 \$ 2,538.00 \$ 95.00		s s s s s s s s s s s s s s s s s s s	ude stop si private road inters	ad sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	199,931.70

PROJECT INFORMATION							
Estates at Cathedral Pines	10/31/2023						
Project Name	Date	PCD File No.					

			Unit				(with Pre-Plat Construction)			
Description	Quantity	Units	Cost		Tota	al	% Complete	Remaining		
				=	\$	-		\$	-	
[insert items not listed but part of construction plans]				=	\$	-		\$	-	
TORM DRAIN IMPROVEMENTS		15			· •			¢		
Concrete Box Culvert (M Standard), Size (W x H)		LF	¢ 7/ 00	=	\$	-		\$	-	
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	\$ 456.00	=	\$	-		\$	-	
Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)		EA		=	\$	-		\$	-	
		EA								
End Treatment- Headwall		EA		=	\$	-		\$	-	
End Treatment- Wingwall				=	\$	-		\$	-	
End Treatment - Cutoff Wall		EA	¢ (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	\$ -	=	\$	-		\$	-	
Drainage Channel Lining, Concrete		CY	\$ 689.00	=	\$	-		\$	-	
Drainage Channel Lining, Rip Rap		CY	\$ 135.00	=	\$	-		\$	-	
Drainage Channel Lining, Grass		AC	\$ 1,776.00	=	\$	-		\$	-	
Drainage Channel Lining, Other Stabilization				=	\$	-		\$	-	
<u> </u>				=	\$	-		\$	-	
[insert items not listed but part of construction plans]				=	\$	-		\$	-	
- Subject to defect warranty financial assurance. A minimum of 20% sha	III									
retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)		Sectio	n 2 Subtotal	=	\$	-		\$	-	

	PROJECT INFORMATION	
Estates at Cathedral Pines	10/31/2023	
Project Name	Date	PCD File No.

					Unit				(with Pre-	Plat Constr	uction)
Description		Quantity	Units		Cost			Total	% Complete	Rem	aining
SECTION 3 - COMMON DEVELOPME	NT IMPRO	VEMENTS (Pi	rivate or D	Distri	ct and N	NOT Main	tained l	by EPC)**			
ROADWAY IMPROVEMENTS								,			
)						-		\$	-
		λ	Includ	e p	rivate	road		-		\$	-
		ノ 〜						-		\$	-
)	constr	uct	ion			-		\$	-
		~				=	\$	-		\$	-
	, , , ,)				=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS	(Exceptio	n: Permanent Por	nd/BMP shall l	be iten	mized und	er Section 1)					
12" Reinforced Concrete Pipe		48	LF	\$	60.00	=	\$	2,880.00		\$	2,880.00
18" Reinforced Concrete Pipe		226	LF	\$	76.00	=	\$	17,176.00		\$	17,176.00
24" Reinforced Concrete Pipe		97	LF	\$	91.00	=	\$	8,827.00		\$	8,827.00
Flared End Section (FES) RCP Size =	12"	4			240.00		\$	1 440 00		\$	1 440 00
(unit cost = 6x pipe unit cost)		4	EA	\$	360.00	=	3	1,440.00		Φ	1,440.00
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)	18"	4	EA	\$	456.00	=	\$	1.824.00		\$	1.824.00
Flared End Section (FES) RCP Size =	24"		EA				-				
(unit cost = 6x pipe unit cost)	24	1	EA	\$	546.00	=	\$	546.00		\$	546.00
Grated Inlet (Type C), Depth < 5'		1	EA	\$	5,611.00	=	\$	5,611.00		\$	5,611.00
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 wa	lves		EA	\$	1,601.00	=	\$			-	-
Fire Cistern Installation, complete			EA				\$	 Add mis 	sing cist	ern	-
****						=	\$	7 10.0	3 3.0	w	_
[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	Ť	1,070.00	=	\$			\$	
00000000	000	000					ر الله			· 	~~~
[insert items not listed but part of construction		X	Y Y Y	Y	YY	Υ _Υ	Y [*] Y	A A Å	KKK	(°	A Ā
LANDSCAPING IMPROVEMENTS	(F	or subdivision spe	ecific condition	n of ap	oproval, or	PUD)					
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$			\$	

Please include the landscaping improvements

PROJECT INFORMATION							
Estates at Cathedral Pines	10/31/2023						
Project Name	Date	PCD File No.					

				Unit	•			(with Pre	-Plat	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
** - Section 3 is not subject to defect warranty requirements		Sectio	n 3 S	ubtotal	=	\$	38,304.00		\$	38,304.00
AS-BUILT PLANS (Public Improvements inc. Permanent W	/QCV BMPs)	LS	\$ (6,000.00	=	\$	6,000.00		\$	6,000.00
POND/BMP CERTIFICATION (inc. elevations and volume of	alculations)	LS	\$ (6,000.00	=	\$	6,000.00		\$	6,000.00
					Total	l Constr	uction Financia	I Assurance	\$	250,235.70
			(Sum	of all sect	ion subtot	als plus as	s-builts and pond/BN	MP certification)		
	Total Bamaini	ina Canatr		n Finana	ial Assi		with Dro Blot C	anatruation\	Φ.	250 225 70
		-				•	with Pre-Plat Co		\$	250,235.70
	(Sum of all	section totals	less c	redit for ite	ms compl	ete plus a	s-builts and pond/BN	MP certification)		
					Total De	ofact Wa	rranty Einancia	I Assurance	ф	10 725 00
Total Defect Warranty Financial Assurance							\$	19,725.00		
(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 work as she	own 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
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