2019 Financial Assurance Estimate Form

(with pre-plat construction)

(with pre-plat construction)		Updated: 6/7/2019
	PROJECT INFORMATION	
Walden Preserve 2 - Filing No. 4 (23 lots; 2,017 LF)	8/30/2019	SF-18-034
Project Name	Date	PCD File No.

intian	Ouer##	He!A-	Unit		T-1-1	(with P		•
scription	Quantity	Units	Cost		Total	% Complete		Remaining
CTION 1 - GRADING AND EROSION CONTRO	L (Construction	and Perma	nent BMPs)					
Earthwork			1.		1.			
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	14,900	CY	\$ 5.00	=	\$ 74,500.	00	\$	74,500.0
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 Seeding (inc. noxious weed mgmnt.)	4	AC	\$ 800.00	=	\$ 3,200.	nn	\$	3,200.0
Mulching	4	AC	\$ 750.00				\$	3,000.0
•			-					
Permanent Erosion Control Blanket	2,950	SY	\$ 6.00	=	\$ 17,700.		\$	17,700.0
Permanent Pond/BMP Construction	650	CY	\$ 20.00	=	\$ 13,000.		\$	13,000.
Permanent Pond/BMP (Spillway / Forebay)	3	EA	\$ 8,000.00	=	\$ 24,000.		\$	24,000.
Permanent Pond/BMP (Outlet Structure)	2	EA	\$ 6,000.00	=	\$ 12,000.	00	\$	12,000.
Safety Fence		LF	\$ 3.00	=	\$ -		\$	-
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$ -		\$	-
/ehicle Tracking Control	1	EA	\$ 2,370.00	=	\$ 2,370.	00	\$	2,370.
Silt Fence	1,150	LF	\$ 2.50	=	\$ 2,875.		\$	2,875.
	1,150	AC	-	=		30	\$	2,073.
emporary Seeding			\$ 628.00		Ψ			
emporary Mulch		AC	\$ 750.00	=	\$ -		\$	
rosion Bales		EA	\$ 25.00	=	\$ -		\$	
rosion Logs/Straw Waddle	33	LF	\$ 5.00	=	\$ 165.	00	\$	165
lock Check Dams		EA	\$ 500.00	=	\$ -		\$	
let Protection		EA	\$ 167.00	=	\$ -		\$	
ediment Basin	1	EA	\$ 1,762.00	=	\$ 1,762.	00	\$	1,762
oncrete Washout Basin	_	EA	\$ 900.00	=	\$ -		\$	
Siloto Traditout Basin			ψ σσσ.σσ	=	\$ -		\$	
nsert items not listed but part of construction plans]				=	\$ -	20	\$	2 = 1
	INTENANCE (35%	% of Consti	ruction BMPs)	=	\$ 2,510.	20	\$	2,510
bject to defect warranty financial assurance. A minimum of 20% shall		041	on 1 Subtotal	_	\$ 157,082.2	<u> </u>	\$	157,082.
		Section	on i Subtotai	=	\$ 157,062.2	•	7	157,062.2
otained until final acceptance (MAXIMUM OF 80% COMPLETE DWED) CTION 2 - PUBLIC IMPROVEMENTS *		Section	on i Subtotai		\$ 157,062.2		1	157,062.2
OWED) CTION 2 - PUBLIC IMPROVEMENTS *		Section	on i Subtotai	=	3 137,002.2		7	157,082.2
OWED) CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS			on i Subtotal					157,082.2
OWED) CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS Construction Traffic Control	2 075	LS		=	\$ -		\$	
CTION 2 - PUBLIC IMPROVEMENTS * LOWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf)	2,075	LS Tons	\$ 28.00		\$ 58,100.		\$ \$	
CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS Construction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf)	2,075	LS Tons CY	\$ 28.00 \$ 50.00	=	\$ 58,100.		\$ \$ \$	58,100
CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick)	2,075	LS Tons CY SY	\$ 28.00 \$ 50.00 \$ 14.00	=	\$ 58,100. \$ 58,100.		\$ \$ \$	58,100
CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick)	2,075	LS Tons CY SY	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00	=	\$ 58,100. \$ 58,100. \$ - \$ -		\$ \$ \$ \$	58,100
CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (4" thick)	2,075	LS Tons CY SY	\$ 28.00 \$ 50.00 \$ 14.00	=	\$ 58,100. \$ 58,100.		\$ \$ \$	58,100
CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (4" thick) sphalt Pavement (6" thick)		LS Tons CY SY	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00	=	\$ 58,100. \$ 58,100. \$ - \$ -	000	\$ \$ \$ \$	
CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS construction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (4" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) 4_" thick	0	LS Tons CY SY SY SY	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00	= =	\$ 58,100. \$ 58,100. \$ - \$ - \$ 58,100.	000	\$ \$ \$ \$ \$	58,100
CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS Onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (4" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) 4 " thick aised Median, Paved	0 1,450	LS Tons CY SY SY SY Tons SF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 8.00	= = = =	\$ 58,100. \$ 58,100. \$ - \$ - \$ 58,100.	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	58,100 127,600
CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (4" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) aised Median, Paved egulatory Sign/Advisory Sign	0 1,450	LS Tons CY SY SY SY Tons SF EA	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00	= = = = =	\$ 58,100. \$ 58,100. \$ - \$ - \$ 127,600. \$ - \$ 2,100.	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	58,100 127,600 2,100
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CTION 2 - PUBLIC IMPROVEMENTS * LDWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (4" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) Large Median, Paved egulatory Sign/Advisory Sign uide/Street Name Sign poxy Pavement Marking hermoplastic Pavement Marking	0 1,450	LS Tons CY SY SY SY Tons SF EA EA SF SF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 8.00 \$ 300.00 \$ 100.00 \$ 13.00 \$ 23.00	= = = = = = = =	\$ 58,100. \$ - \$ - \$ 127,600. \$ 200. \$ - \$ \$	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	58,100 127,600 2,100 200
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CTION 2 - PUBLIC IMPROVEMENTS * LDWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) gsphalt Pavement (3" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) aised Median, Paved egulatory Sign/Advisory Sign uide/Street Name Sign poxy Pavement Marking nermoplastic Pavement Marking arricade - Type 3 elineator - Type 1 urb and Gutter, Type A (6" Vertical) urb and Gutter, Type B (Median) urb and Gutter, Type C (Ramp)	0 1,450	LS Tons CY SY SY SY Tons SF EA EA LF LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 20.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00	= = = = = = = = = = = = = = = = = = = =	\$ 58,100. \$ -\$ \$ 127,600. \$ 200. \$ -\$ \$ -\$ \$ -\$ \$ -\$ \$ -\$ \$ -\$ \$ -\$ \$ -	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	58,100 127,600 2,100 200
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ITION 2 - PUBLIC IMPROVEMENTS * DWAY IMPROVEMENTS Distriction Traffic Control page gate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) sphalt Pavement (6" Vertical) sphalt Pavement Marking seriode - Type 3 selineator - Type I surb and Gutter, Type A (6" Vertical) surb and Gutter, Type B (Median) surb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk Sidewalk Sidewalk	0 1,450	LS Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY SY	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 44.00 \$ 30.00 \$ 30.	= = = = = = = = = = = = = = = = = = =	\$ 58,100. \$ 58,100. \$ - \$ 127,600. \$ 200. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 1,100. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	58,100 127,600 2,100 200
CTION 2 - PUBLIC IMPROVEMENTS * LDWAY IMPROVEMENTS construction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) gsphalt Pavement (3" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) 4 " thick aised Median, Paved egulatory Sign/Advisory Sign uide/Street Name Sign poxy Pavement Marking mermoplastic Pavement Marking mermoplastic Pavement Marking arricade - Type 3 elineator - Type I urb and Gutter, Type A (6" Vertical) urb and Gutter, Type B (Median) urb and Gutter, Type C (Ramp) 'Sidewalk Sidewalk Sidewalk Sidewalk Sidewalk Sidewalk	0 1,450	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30	= = = = = = = = = = = = = = = = = = =	\$ 58,100. \$ 58,100. \$ - \$ 127,600. \$ 200. \$ 200. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	000	* * * * * * * * * * * * * * * * * * * *	58,100 127,600 2,100 200
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CTION 2 - PUBLIC IMPROVEMENTS * DWAY IMPROVEMENTS Donstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) gphalt Pavement (3" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) degulatory Sign/Advisory Sign uide/Street Name Sign poxy Pavement Marking permoplastic Pavement Marking permoplastic Pavement Marking arricade - Type 3 elineator - Type 1 urb and Gutter, Type A (6" Vertical) urb and Gutter, Type B (Median) urb and Gutter, Type C (Ramp) Sidewalk Si	0 1,450	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 20.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 72.00 \$ 60.00 \$ 72.00 \$ 96.00 \$ 1,150.00 \$ 92.00		\$ 58,100. \$ 58,100. \$ 58,100. \$ 7,100.	000	* * * * * * * * * * * * * * * * * * * *	58,100 127,600 2,100 200
CTION 2 - PUBLIC IMPROVEMENTS * LDWAY IMPROVEMENTS construction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) aised Median, Paved egulatory Sign/Advisory Sign uide/Street Name Sign coxy Pavement Marking nermoplastic Pavement Marking arricade - Type 3 elineator - Type 1 urb and Gutter, Type A (6" Vertical) urb and Gutter, Type B (Median) urb and Gutter, Type C (Ramp) 'Sidewalk (common areas only) 'Sidewalk Sidewalk	0 1,450	LS Tons CY SY SY Tons EA EA LF LF LF SY SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 100.00 \$ 13.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 3		\$ 58,100. \$ 58,100. \$ 58,100. \$ 58,100. \$ 7,100.	000	* * * * * * * * * * * * * * * * * * * *	58,100 127,600 2,100 200
CTION 2 - PUBLIC IMPROVEMENTS * LDWAY IMPROVEMENTS construction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (4" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) sphalt Pavemen	0 1,450	LS Tons CY SY SY Tons SF EA EA LF LF SY SY SY SY LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 100.00 \$ 13.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30		\$ 58,100. \$ 58,100. \$ 127,600. \$ 200. \$ 200. \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	000	* * * * * * * * * * * * * * * * * * * *	58,100 127,600 2,100 200
CTION 2 - PUBLIC IMPROVEMENTS * LDWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (4" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) sphalt Pavement (147 lbs/cf) sphalt Pavement (147 lbs/cf) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement Median, Paved egulatory Sign/Advisory Sign uide/Street Name Sign poxy Pavement Marking nermoplastic Pavement Marking nermoplastic Pavement Marking arricade - Type 3 ellineator - Type I urb and Gutter, Type A (6" Vertical) urb and Gutter, Type B (Median) urb and Gutter, Type B (Median) urb and Gutter, Type C (Ramp) 'Sidewalk (common areas only) 'Sidewalk 'Sidewalk 'Sidewalk 'Sidewalk edestrian Ramp ross Pan, local (8" thick, 6' wide to include return) ross Pan, collector (9" thick, 8' wide to include return) urb Chase uardrail Type 3 (W-Beam)	0 1,450	LS Tons CY SY SY Tons EA EA LF LF LF SY SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 100.00 \$ 13.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 3		\$ 58,100. \$ 58,100. \$ 58,100. \$ 58,100. \$ 7,100.	000	* * * * * * * * * * * * * * * * * * * *	58,100 127,600 2,100 200
CTION 2 - PUBLIC IMPROVEMENTS * LDWAY IMPROVEMENTS construction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) gphalt Pavement (3" thick) sphalt Pavement (4" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) sphalt Pavement (147 lbs/cf) sphalt Pavement (147 lbs/cf) sphalt Pavement (147 lbs/cf) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) sp	0 1,450	LS Tons CY SY SY Tons SF EA EA LF LF SY SY SY SY LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 100.00 \$ 13.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30		\$ 58,100. \$ 58,100. \$ 127,600. \$ 200. \$ 200. \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	000	* * * * * * * * * * * * * * * * * * * *	58,100 127,600 2,100 200
CTION 2 - PUBLIC IMPROVEMENTS * LDWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) gsphalt Pavement (3" thick) sphalt Pavement (4" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) Lagrage Median, Paved egulatory Sign/Advisory Sign uide/Street Name Sign poxy Pavement Marking nermoplastic Pavement Marking arricade - Type 3 elineator - Type I urb and Gutter, Type A (6" Vertical) urb and Gutter, Type B (Median) urb and Gutter, Type C (Ramp) 'Sidewalk (common areas only) 'Sidewalk 'Sidewalk 'Sidewalk edestrian Ramp ross Pan, local (8" thick, 6' wide to include return) urb Chase uardrail Type 3 (W-Beam) uardrail Type 7 (Concrete) uardrail End Anchorage	0 1,450	LS Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 30.		\$ 58,100. \$ 58,100. \$ - \$ 127,600. \$ 200. \$ 200. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	000	* * * * * * * * * * * * * * * * * * * *	58,100 127,600 2,100 200
CTION 2 - PUBLIC IMPROVEMENTS * LDWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) sphalt Pavement (147 lbs/cf) sphalt Pavement (147 lbs/cf) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (6" Vertical) sphalt Pavement Marking special sphalt Pavement Marking special sphalt Pavement Marking sphalt Pavement (6" thick sphalt Pavement (6" thick sphalt Pavement (6" thick sphalt Pavement (6" thick sphalt Pavement (147 lbs/cf) sphalt Pavement (147 lbs/c	0 1,450	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 1,150.00 \$ 92.00 \$ 1,480.00 \$ 49.00 \$ 72.00 \$ 1,480.00 \$ 72.00 \$ 2,098.00 \$ 3,767.00		\$ 58,100. \$	000	* * * * * * * * * * * * * * * * * * * *	127,600 2,100 200
CTION 2 - PUBLIC IMPROVEMENTS * LDWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) aised Median, Paved egulatory Sign/Advisory Sign uide/Street Name Sign poxy Pavement Marking nermoplastic Pavement Marking arricade - Type 3 elineator - Type 1 urb and Gutter, Type A (6" Vertical) urb and Gutter, Type B (Median) urb and Gutter, Type C (Ramp) 'Sidewalk (common areas only) 'Sidewalk 'Sid	0 1,450	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF EA LF LF LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 20.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 1,150.00 \$ 1,480.00 \$ 49.00 \$ 72.00 \$ 20.00 \$ 30.00 \$ 30		\$ 58,100. \$ 58,100. \$ 127,600. \$ 200. \$ 200. \$ 5 5,100. \$ 5 5,100. \$ 5 7,100. \$ 1,10	000	* * * * * * * * * * * * * * * * * * * *	127,600 2,100 200
WED) CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS onstruction Traffic Control ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf) aised Median, Paved egulatory Sign/Advisory Sign uide/Street Name Sign poxy Pavement Marking hermoplastic Pavement Marking arricade - Type 3 elineator - Type 1 urb and Gutter, Type A (6" Vertical) urb and Gutter, Type B (Median) urb and Gutter, Type C (Ramp) ' Sidewalk ' Sidewalk ' Sidewalk ' Sidewalk ' Sidewalk edestrian Ramp ross Pan, local (8" thick, 6' wide to include return) ross Pan, collector (9" thick, 8' wide to include return) urb Chase uardrail Type 3 (W-Beam) uardrail Type 7 (Concrete) uardrail End Anchorage uardrail Impact Attenuator ound Barrier Fence (CMU block, 6' high) ound Barrier Fence (panels, 6' high)	0 1,450	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 72.00 \$ 60.00 \$ 72.00 \$ 96.00 \$ 1,150.00 \$ 1,480.00 \$ 92.00 \$ 1,480.00 \$ 72.00 \$ 93.00 \$ 1,480.00 \$ 1,480.00 \$ 1,480.00 \$ 72.00 \$ 1,480.00 \$ 1,48		\$ 58,100. \$ 58,100. \$ 127,600. \$ 200. \$ 200. \$ 5 5,100. \$ 5 7,100. \$ 127,600. \$ 5 7,100. \$ 5 7,100. \$	000	* * * * * * * * * * * * * * * * * * * *	127,600 2,100 200
CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS Construction Traffic Control coggregate Base Course (135 lbs/cf) copyregate Base Course (147 lbs/cf) copyregate Base Cour	0 1,450	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF EA LF LF LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 20.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 1,150.00 \$ 1,480.00 \$ 49.00 \$ 72.00 \$ 20.00 \$ 30.00 \$ 30		\$ 58,100. \$ 58,100. \$ 127,600. \$ 200. \$ 200. \$ 5 5,100. \$ 5 5,100. \$ 5 7,100. \$ 1,10	000	* * * * * * * * * * * * * * * * * * * *	127,600 2,100 200

PROJECT INFORMATION							
Walden Preserve 2 - Filing No. 4 (23 lots; 2,017 LF)	8/30/2019	SF-18-034					
Project Name	Date	PCD File No.					

		Unit			(with Pre-Plat Constructi				
Description	Quantity	Units	Cost		Total	% Complete		Remaining	
				=	\$ -		\$	-	
[insert items not listed but part of construction plans]				=	\$ -		\$	-	
TORM DRAIN IMPROVEMENTS									
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	\$ -		\$	-	
18" Reinforced Concrete Pipe		LF	\$ 65.00	=	\$ -		\$	-	
24" Reinforced Concrete Pipe	160	LF	\$ 78.00	=	\$ 12,480.00		\$	12,480.0	
30" Reinforced Concrete Pipe		LF	\$ 97.00	=	\$ -		\$	-	
36" Reinforced Concrete Pipe		LF	\$ 120.00	=	\$ -		\$	-	
42" Reinforced Concrete Pipe		LF	\$ 160.00	=	\$ -		\$	-	
48" Reinforced Concrete Pipe		LF	\$ 195.00	=	\$ -		\$	-	
54" Reinforced Concrete Pipe		LF	\$ 245.00	=	\$ -		\$	-	
60" Reinforced Concrete Pipe		LF	\$ 288.00	=	\$ -		\$	-	
66" Reinforced Concrete Pipe		LF	\$ 332.00	=	\$ -		\$	-	
72" Reinforced Concrete Pipe		LF	\$ 380.00	=	\$ -		\$	-	
18" Corrugated Steel Pipe		LF	\$ 84.00	=	\$ -		\$	-	
24" Corrugated Steel Pipe		LF	\$ 96.00	=	\$ -		\$	-	
30" Corrugated Steel Pipe		LF	\$ 122.00	=	\$ -		\$	-	
36" Corrugated Steel Pipe		LF	\$ 147.00	=	\$ -		\$	-	
42" Corrugated Steel Pipe		LF	\$ 168.00	=	\$ -		\$	-	
48" Corrugated Steel Pipe		LF	\$ 178.00	=	\$ _		\$	-	
54" Corrugated Steel Pipe		LF	\$ 260.00	=	\$ _		\$	_	
60" Corrugated Steel Pipe		LF	\$ 280.00	=	\$ 		\$		
66" Corrugated Steel Pipe		LF	\$ 340.00	=	\$ 		\$		
72" Corrugated Steel Pipe		LF	\$ 400.00	=	\$ _		\$		
78" Corrugated Steel Pipe		LF	\$ 460.00	_	\$ _		\$		
84" Corrugated Steel Pipe		LF	\$ 550.00		\$ -		\$		
Flared End Section (FES) RCP Size = 24" (unit cost = 6x pipe unit cost)	4	EA	\$ 468.00	=	\$ 1,872.00		\$	1,872.0	
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	\$ 5,542.00	=	\$ -		\$	-	
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 7,188.00	=	\$ -		\$	-	
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 8,345.00	=	\$ -		\$	-	
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 7,627.00	=	\$ -		\$	-	
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 7,861.00	=	\$ -		\$	-	
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 9,841.00	=	\$ -		\$	-	
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 9,918.00	=	\$ -		\$	-	
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 10,633.00	=	\$ -		\$	-	
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 11,627.00	=	\$ -		\$	-	
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 10,570.00	=	\$ -		\$	-	
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 11,667.00	=	\$ -		\$	_	
Grated Inlet (Type C), Depth < 5'		EA	\$ 4,640.00	=	\$ _		\$	-	
Grated Inlet (Type D), Depth < 5'		EA	\$ 5,731.00	=	\$ _		\$	_	
Storm Sewer Manhole, Box Base		EA	\$ 11,627.00	=	\$ _		\$		
Storm Sewer Manhole, Slab Base		EA	\$ 6,395.00	=	\$ _		\$		
Geotextile (Erosion Control)		SY	\$ 6.00	_	\$ 		\$		
Rip Rap, d50 size from 6" to 24"	15	Tons	\$ 80.00	=	\$ 1,200.00		\$	1,200.0	
Rip Rap, Grouted	15	Tons	\$ 95.00	=	\$ -		\$	1,200.0	
Drainage Channel Construction, Size (W x H)		LF	ψ 55.00		\$ 		\$		
Drainage Channel Lining, Concrete		CY	\$ 570.00	=	\$ 		\$		
Drainage Channel Lining, Concrete Drainage Channel Lining, Rip Rap		CY	\$ 570.00	=	\$ <u> </u>		\$	-	
		AC	\$ 1,469.00	=	\$ -		\$	-	
Drainage Channel Lining, Grass		AC	φ 1,409.00		 -		· ·	-	
Drainage Channel Lining, Other Stabilization				=	\$		\$		
lineart items not listed but part of construction of an				=	\$ -		\$	-	
[insert items not listed but part of construction plans] - Subject to defect warranty financial assurance. A minimum of 20% sha				=	\$ -		\$	-	
e retained until final acceptance (MAXIMUM OF 80% COMPLETE	•		on 2 Subtotal	=	\$ 203,552.00		\$	203,552.00	

PROJECT INFORMATION							
Walden Preserve 2 - Filing No. 4 (23 lots; 2,017 LF)	8/30/2019	SF-18-034					
Project Name	Date	PCD File No.					

					Unit				(with Pre	-Plat (Construction)
Description		Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPM	ENT IMPRO	OVEMENTS (Priv	ate or Di	stric	t and NO	T Mainta	ined b	v EPC)**			
ROADWAY IMPROVEMENTS											
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS	(Exce	ption: Permanent Pon	d/BMP shall	be ite	emized unde	r Section 1)				
15" CMP/RCP Pipe		56	LF	\$	55.00	=	\$	3,080.00		\$	3,080.00
24" CMP/RCP Pipe		25	LF	\$	78.00	=	\$	1,950.00		\$	1,950.00
42" CMP/RCP Pipe		216	LF	\$	160.00	=	\$	34,560.00		\$	34,560.00
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)	15"	1	EA	\$	330.00	=	\$	330.00		\$	330.00
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)	24"	2	EA	\$	468.00	=	\$	936.00		\$	936.00
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)	42"	2	EA	\$	960.00	=	\$	1,920.00		\$	1,920.00
Rip Rap, d50 size from 6" to 24"		23	Tons	\$	80.00	=	\$	1,800.00		\$	1,800.00
						=	\$	-		\$	-
						=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS											
Water Main Pipe (PVC), Size 8"		2,450	LF	\$	40.00	=	\$	98,000.00		\$	98,000.00
Water Main Pipe (Ductile Iron), Size 8"			LF	\$	75.00	=	\$	-		\$	-
Gate Valves, 8"		6	EA	\$	1,858.00	=	\$	11,148.00		\$	11,148.00
Fire Hydrant Assembly, w/ all valves		5	EA	\$	6,597.00	=	\$	32,985.00		\$	32,985.00
Water Service Line Installation, inc. tap and	valves	23	EA	\$	1,324.00	=	\$	30,452.00		\$	30,452.00
Fire Cistern Installation, complete			EA			=	\$	-		\$	-
						=	\$	-		\$	-
[insert items not listed but part of construction	on plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS											
Sewer Main Pipe (PVC), Size 8"		1,300	LF	\$	40.00	=	\$	52,000.00		\$	52,000.00
Sanitary Sewer Manhole, Depth < 15 feet		5	EA	\$	4,386.00	=	\$	21,930.00		\$	21,930.00
Sanitary Service Line Installation, complete		23	EA	\$	1,402.00	=	\$	32,246.00		\$	32,246.00
Sanitary Sewer Lift Station, complete			EA			=	\$	-		\$	-
						=	\$	-		\$	-
[insert items not listed but part of construction	on plans]					=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS		(For subdivision spe		on of a	approval, or l						
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
** - Section 3 is not subject to defect warranty requiremen	te		EA Canti	2	Ob4-4-1	=	\$	-		\$	-
- ocouping is not subject to detect warranty requirement	w		Secti	on 3	Subtotal	=	\$	323,337.00		\$	323,337.00

PROJECT INFORMATION							
Walden Preserve 2 - Filing No. 4 (23 lots; 2,017 LF) 8/30/2019 SF-18-034							
Project Name	Date	PCD File No.					

		Unit					(with Pre-Plat Construction)			
Description	Quantity	Units		Cost			Total	% Complete		Remaining
AS-BUILT PLANS (Public Improvements inc. Permanent WQ	(CV BMPs)	LS	\$	2,000.00	=	\$	2,000.00		\$	2,000.00
POND/BMP CERTIFICATION (inc. elevations and volume cal	culations)	LS	\$	2,000.00	=	\$	2,000.00		\$	2,000.00
					Total	Const	ruction Financia	l Assurance	\$	687,971.20

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

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$_\$ 687,971.20

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

Total Defect Warranty Financial Assurance \$ 70,190.40

(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 sho	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
Approved by E11 030 county Engineer / Ecit Autililist detail	Date