Include all necessary early grading improvements

including riprap aprons, rundowns...
2019 Financial Assurance Estimate Form

(with pre-plat construction)

this accounts for fine grading, forebays, trickle channel... Updated: 7/16/2019

Attendance -		PROJE	CT INFOR	_					-		002	
Vindermere					5/2021					-19-	003	
roject Name	t Name Date								PCD File No.			
					Unit				(with Pre-P	lat C	onstruction)	
escription		Quantity	Units/		Cost			Total	% Complete		Remaining	
ECTION 1 - GRADING	AND EROSION CONTRO	OL (Construction	and Perma	nent E	BMPs)							
* Earthwork												
less than 1,000; \$5,	30 <mark>0</mark> min		CY	\$	8.00	=	\$	-		\$	-	
1,000-5,000; \$8,000	) m <mark>n</mark>		CY	\$	6.00	=	\$	-		\$	-	
5,001-20,0 <mark>0</mark> 0; \$30,0	000 min		CY	\$	5.00	=	\$	-		\$	-	
20,001-50 000; \$10	0,000 min		CY	\$	3.50	=	\$	-		\$	-	
50,001-200,000; \$1	75,000 min	140,000	CY	\$	2.50	=	\$	350,000.00		\$	350,000.0	
greater than 200,00			CY	\$	2.00	=	\$	-		\$	-	
* Permanent Seeding (inc. r			AC	\$	800.00	=	\$	-		\$	-	
* Mulching	, , , , , , , , , , , , , , , , , , ,		AC	\$	750.00	=	\$	_		\$	-	
* Permanent Erosion Contro	ol Blanket		SY	\$	6.00	=	\$	_		\$	_	
* Permanent Pond/BMP Co			CY	\$	20.00	-	\$	_		\$	_	
* Permanent Pond/BMP (S			EA	Ψ	20.00		\$	_		\$	_	
,	• • • • • • • • • • • • • • • • • • • •	2		+	12 000 00		-	24 000 00		-	24 000 0	
* Permanent Pond/BMP (O.	uuei Siruciure)	2	EA	\$	12,000.00	=	\$	24,000.00		\$	24,000.00	
Safety Fence	Dlamkat		LF	\$	3.00	=	\$	-		\$	-	
Temporary Erosion Control	bianket		SY	\$	3.00	=	\$	4 740 00		\$	4 740 0	
Vehicle Tracking Control		2	EA	\$	2,370.00	=	\$	4,740.00		\$	4,740.00	
Silt Fence		3,470	LF	\$	2.50	=	\$	8,675.00		\$	8,675.0	
Temporary Seeding		52	AC	\$	628.00	=	\$	32,656.00		\$	32,656.0	
Temporary Mulch		52	AC	\$	750.00	=	\$	39,000.00		\$	39,000.0	
Erosion Bales		75	EA	\$	25.00	=	\$	1,875.00		\$	1,875.00	
Erosion Logs/Straw Waddle			LF	\$	5.00	=	\$	-		\$	-	
Rock Check Dams			EA	\$	500.00	=	\$	-		\$	-	
Inlet Protection		3	EA	\$	167.00	=	\$	501.00		\$	501.00	
Sediment Basin		3	EA	\$	1,762.00	=	\$	5,286.00		\$	5,286.00	
Concrete Washout Basin		1	EA	\$	900.00	=	\$	900.00		\$	900.00	
Control (Tabileat Baell)	V	-			000.00	=	\$	-		\$	-	
linsert items not listed but no	art of construction plans?					_	\$	-			_	
[insert items not listed but pa	art of construction plans]	MAINTENANCE (	35% of Co	nstruc	tion RMPs)	=	\$	- 32 771 55		\$	- 32 771 55	
	· •	MAINTENANCE (	35% of Co	nstruc	tion BMPs)	=	\$	- 32,771.55			32,771.55	
- Subject to defect warranty financial	art of construction plans] assurance. A minimum of 20% shall be IUM OF 80% COMPLETE ALLOWED)	MAINTENANCE (			tion BMPs) 1 Subtotal	=	\$	32,771.55 <b>00,404.55</b>		\$	32,771.55 <b>500,404.55</b>	
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Subject to defect warranty financial tained until final acceptance (MAXIMECTION 2 - PUBLIC I	assurance. A minimum of 20% shall be IUM OF 80% COMPLETE ALLOWED)  MPROVEMENTS *	MAINTENANCE (			•	=	\$			\$		
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Subject to defect warranty financial tained until final acceptance (MAXIM ECTION 2 - PUBLIC I OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement Raised Median, Paved Regulatory Sign/Advisory Siguide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement M Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A Curb and Gutter, Type B Curb and Gutter, Type C 4" Sidewalk (common areas 5" Sidewalk	assurance. A minimum of 20% shall be IUM OF 80% COMPLETE ALLOWED)  MPROVEMENTS *  (135 lbs/cf) (135 lbs/cf) ) ) (147 lbs/cf)" thick  ign  arking  (6" Vertical) (Median) (Ramp)	MAINTENANCE (:	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY	s	28.00 50.00 14.00 19.00 29.00 88.00 300.00 23.00 20.00 24.00 30.00 30.00 48.00 60.00		\$ \$ 5 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			* * * * * * * * * * * * * * * * * * * *	500,404.55	
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Subject to defect warranty financial ained until final acceptance (MAXIM ECTION 2 - PUBLIC I OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course 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 (8" thick) Asphalt Pavement Megulatory Signife Pavement Marking Thermoplastic Pavement M Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A Curb and Gutter, Type B Curb and Gutter, Type C 4" Sidewalk (common areas 5" Sidewalk 6" Sidewalk 8" Sidewalk	assurance. A minimum of 20% shall be IUM OF 80% COMPLETE ALLOWED)  MPROVEMENTS *  (135 lbs/cf) (135 lbs/cf) )) (147 lbs/cf)" thick  ign  arking  (6" Vertical) (Median) (Ramp) s only)	MAINTENANCE (	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY	s	28.00 50.00 14.00 19.00 29.00 88.00 300.00 23.00 20.00 24.00 30.00 30.00 48.00 60.00 72.00		\$ \$ 5 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ <b>\$</b> \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500,404.55	
Subject to defect warranty financial tained until final acceptance (MAXIM ECTION 2 - PUBLIC I OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course 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 (8" thick) Asphalt Pavement Marging Epoxy Pavement Marking Thermoplastic Pavement M Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A Curb and Gutter, Type B Curb and Gutter, Type C 4" Sidewalk (common areas 5" Sidewalk (common areas 5" Sidewalk 8" Sidewalk Pedestrian Ramp	assurance. A minimum of 20% shall be IUM OF 80% COMPLETE ALLOWED)  MPROVEMENTS *  (135 lbs/cf) (135 lbs/cf) )) (147 lbs/cf)  arking  (6" Vertical) (Median) (Ramp) s only)	MAINTENANCE (	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY EA	s	28.00 50.00 14.00 19.00 29.00 88.00 300.00 23.00 20.00 24.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00		\$ \$ 5 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500,404.55	
Subject to defect warranty financial tained until final acceptance (MAXIM ECTION 2 - PUBLIC I OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course Aggregate Base Course Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (8" thick) Asphalt Pavement Meriside (9" Laide (9" Lai	assurance. A minimum of 20% shall be IUM OF 80% COMPLETE ALLOWED)  MPROVEMENTS *  (135 lbs/cf) (135 lbs/cf) )) (147 lbs/cf)  arking  (6" Vertical) (Median) (Ramp) s only)	MAINTENANCE (:	LS Tons CY SY SY Tons SF EA EA LF LF SY SY SY SY LF	s s s s s s s s s s s s s s s s s s s	28.00 50.00 14.00 19.00 29.00 88.00 300.00 23.00 200.00 24.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00		\$ \$ 5 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500,404.55	
Subject to defect warranty financial tained until final acceptance (MAXIM ECTION 2 - PUBLIC I OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course Aggregate Base Course Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (8" thick) Asphalt Pavement (8" thick) Asphalt Pavement (9" thick) Asphalt Pavement Marsing Thermoplastic Pavement M Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A Curb and Gutter, Type B Curb and Gutter, Type C 4" Sidewalk (common areas 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6 Cross Pan, collector (9" thick	assurance. A minimum of 20% shall be IUM OF 80% COMPLETE ALLOWED)  MPROVEMENTS *  (135 lbs/cf) (135 lbs/cf) (135 lbs/cf) ) ) (147 lbs/cf)" thick  ign  arking  (6" Vertical) (Median) (Ramp) s only)  ' wide to include return)  ck, 8' wide to include return)	MAINTENANCE (:	LS Tons CY SY SY Tons SF EA EA LF LF SY SY SY LF	s	28.00 50.00 14.00 19.00 29.00 88.00 300.00 23.00 200.00 24.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00		\$ \$ 5 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500,404.55	

PROJECT INFORMATION					
Windermere	1/15/2021	SP-19-003			
Project Name	Date	PCD File No.			

			Unit		Unit			(with Pre-Plat Construction		
Description	Quantity	Units		Cost			Total	% Complete	Remaining	
Guardrail End Anchorage		EA	\$	2,098.00	=	\$	-		\$ -	*
Guardrail Impact Attenuator		EA	\$	3,767.00	=	\$	-		\$ -	*
Sound Barrier Fence (CMU block, 6' high)		LF	\$	78.00		\$	-		\$ -	*
Sound Barrier Fence (panels, 6' high)		LF	\$	80.00	=	\$	-		\$ -	*
Electrical Conduit, Size =		LF	\$	16.00	=	\$	-		\$ -	*
Traffic Signal, complete intersection		EA	\$	425,000	=	\$	-		\$ -	*

PROJECT INFORMATION						
Windermere	1/15/2021	SP-19-003				
Project Name	Date	PCD File No.				

							,	1	Construction)	
escription	Quantity	Units		Cost		Total	% Complete	_	Remaining	
					=			\$	-	
[insert items not listed but part of construction plans]					=	\$ -		\$	-	
Consists Pay Cultural (M Standard) Size ( M/ v. 11 )		1.5						+		
Concrete Box Culvert (M Standard), Size ( W x H )  18" Reinforced Concrete Pipe		LF LF	\$	65.00	=	\$ - \$ -		\$	-	
•					=	'				
24" Reinforced Concrete Pipe		LF	\$	78.00	=	\$ -		\$		
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 = (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	\$	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"		Tons	\$	80.00	=	\$ -		\$		
Rip Rap, Grouted		Tons	\$	95.00	=	\$ -		\$		
Drainage Channel Construction, Size ( W x H )		LF			=	\$ -		\$		
Drainage Channel Lining, Concrete		CY	\$	570.00	=	\$ -		\$		
Drainage Channel Lining, Rip Rap		CY	\$	112.00	=	\$ -		\$		
Drainage Channel Lining, Grass		AC	\$	1,469.00	=	\$ -		\$		
Drainage Channel Lining, Other Stabilization		AU	ψ	1,703.00	=	\$ -		\$		
Dramage Charmer Limity, Other Stabilization					=	\$ -		\$		
					_			ı D		
[insert items not listed but part of construction plans]					=	\$ -		\$		

PROJECT INFORMATION					
Windermere	1/15/2021	SP-19-003			
Project Name	Date PCD File No.				

				Unit			(with Pre-P	lat Construction)
Description	Quantity	Units		Cost		Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (Pri	vate or Dis	trict	and NOT	Mai	ntained by EPC	**	
ROADWAY IMPROVEMENTS	(111		<del></del>					
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
STORM DRAIN IMPROVEMENTS (Excep	tion: Permanent Po	nd/BMP shall b	e iten	nized under S	ectio	n 1)		
(2.13)					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
WATER SYSTEM IMPROVEMENTS								
Water Main Pipe (PVC), Size 8"		LF	\$	64.00	=	\$ -		\$ -
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	75.00	=	\$ -		\$ -
Gate Valves, 8"		EA	\$	1,858.00	=	\$ -		\$ -
Fire Hydrant Assembly, w/ all valves		EA	\$	6,597.00	=	\$ -		\$ -
Water Service Line Installation, inc. tap and valves		EA	\$	1,324.00	=	\$ -		\$ -
Fire Cistern Installation, complete		EA			=	\$ -		\$ -
					=	\$ -		\$ -
[insert items not listed but part of construction plans]					=	\$ -		\$ -
SANITARY SEWER IMPROVEMENTS	'							
Sewer Main Pipe (PVC), Size 8"		LF	\$	64.00	=	\$ -		\$ -
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	4,386.00	=	\$ -		\$ -
Sanitary Service Line Installation, complete		EA	\$	1,402.00	=	\$ -		\$ -
Sanitary Sewer Lift Station, complete		EA			=	\$ -		\$ -
					=	\$ -		\$ -
[insert items not listed but part of construction plans]					=	\$ -		\$ -
LANDSCAPING IMPROVEMENTS	(For subdivision sp	ecific condition	of ap	proval, or PU	D)			
		EA			=	\$ -		\$ -
		EA			=	\$ -		\$ -
		EA			=	\$ -		\$ -
		EA			=	\$ -		\$ -
		EA			=	\$ -		\$ -
** - Section 3 is not subject to defect warranty requirements		Sec	tion	3 Subtotal	=	\$ -		\$ -

PROJECT INFORMATION					
Windermere	1/15/2021	SP-19-003			
Project Name	Date PCD File No.				

			Unit				(with Pre-P	lat Co	onstruction)
Description	Quantity	Units	Cost			Total	% Complete		Remaining
AS-BUILT PLANS (Public Improvements inc. Permanent WQ	CV BMPs)	LS		=	\$	-		\$	-
POND/BMP CERTIFICATION (inc. elevations and volume cale	culations)	LS		=	\$	-		\$	-
Total Construction Financial Assurance <u>\$ 500,404.55</u>							500,404.55		
(Sum of all section subtotals plus as-builts and pond/BMP certification)									
Total Remaining Construction Financial Assurance (with Pre-Plat Construction) <u>\$ 500,404.55</u>									
(Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)									

Total Defect Warranty Financial Assurance \$ 74,800.00 (20% of all items identified as (\*). To be collateralized at time of preliminary acceptance)

Approvals	
	shown on the Grading and Erosion Control Plan and Construction Drawings associated with
Engineer (P.E. Seal Required)	
Approved by Owner / Applicant	Date
Approved by El Paso County Engineer / ECM Administrator	Date