2019 Financial Assurance Estimate Form

(with pre-plat construction)

Gardens at North Carefree

Project Name

Updated by CEB: 12/04/2020

PROJECT INFORMATION

1/15/2021 SF195

Date PCD File No.

	T	1-	7	D 1 14		faulth Dun Tital Complex of and				
escription	Quantity	Units		Unit Cost			Total	(with Pre-Pi % Complete	at Construction) Remaining	
ECTION 1 - GRADING AND EROSION CONTRO	OL (Construction	and Perm	anent E	BMPs)						
* Earthwork										
less than 1,000; \$5,300 min		CY	\$	8.00	`	\$	-	š		
1,000-5,000; \$8,000 min		CY	S	6.00	_					
5,001-20,000; \$30,000 min	7,400	CY	\$	5.00		\$	27,000,00	9		
20,001-50,000; \$100,000 min	7,700					\$	37,000.00	80.00% \$	7,40	
		CY	\$	3.50	=	\$		\$		
50,001-200,000; \$175,000 min		CY	\$	2.50	=	\$	-	\$		
greater than 200,000; \$500,000 min		CY	\$	2.00	=	\$		Ś		
* Permanent Seeding (inc. noxious weed mgmnt.)	2	AC	\$	800.00	_	\$	1,200.00	0.00% \$	1,200	
* Mulching	1	AC	\$	750.00	=	\$	750.00			
* Permanent Erosion Control Blanket		SY	\$		=		750.00	0.00% \$	750	
* Permanent Pond/BMP Construction	4.640	4		6.00	_	\$	-	5		
	1,610	CY	\$	20.00	=	\$	32,200.00	80.00% \$	6,440	
Permanent Pond/BMP (Spillway)	2	EA	\$	12,000.00	=	\$	24,000.00	\$	24,000	
* Permanent Pond/BMP (Outlet Structure)	2	EA	\$	4,000.00	=	\$	8,000.00	5	8,000	
Safety Fence	1,825	LF	\$	3.00	=	\$	5,475.00		5,475	
Temporary Erosion Control Blanket		SY	\$	3.00			3,173.00	TOTAL PLANTAGE OF	בירונ.	
/ehicle Tracking Control			100			\$		\$		
Silt Fence	2	EA	\$	2,370.00	=	\$	4,740.00	80.00% \$	948	
	1,100	LF	\$	2,50	=	\$	2,750.00	80.00% \$	550	
emporary Seeding	3	AC	\$	628.00	=	\$	1,570.00	80,00% \$	314	
emporary Mulch	3	AC	\$	750.00	=	\$	1,875.00	80.00% \$	375	
rosion Bales	12	EΑ	\$	25.00	=	\$		The second secon		
rosion Logs/Straw Waddle	12					A Common	300.00	80.00% \$	60	
ock Check Dams		LF	\$	5.00	=	\$		\$		
		EA	\$	500.00	=	\$		\$		
let Protection	9	EA	\$	167.00	=	\$	1,503.00	80.00% \$	300	
ediment Basin	2	EA	\$	1,762.00	=	\$	3,524.00	80.00% \$	704.	
oncrete Washout Basin	1	EA	\$	900.00	=	\$	900.00	The second second		
				500.00			900.00	80.00% \$	180.	
and the second s					=	\$	-	\$		
sert items not listed but part of construction plans					=	\$	-	\$		
pject to defect warranty financial assurance. A minimum of 20% shall be d until final acceptance (MAXWIJIM OF 80% COMPLETE ALLOWED)	INTENANCE (35			n BMPs) Subtotal	=	\$	6,006.70 131,793.70	\$	6,006. 62,704.1	
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gred to defect werrerly financial assurance. A minimum of 20% shall be durill final acceptance (MAXMUM OF 80% COMPLETE ALLOWED) TION 2 - PUBLIC IMPROVEMENTS Instruction Traffic Control gregate Base Course (135 lbs/cf) gregate Base Course (135 lbs/cf) chalt Pavement (3" thick) chalt Pavement (4" thick) chalt Pavement (6" thick) chalt Pavement (6" thick) chalt Pavement (147 lbs/cf) de/Street Name Sign coxy Pavement Marking ricade - Type 3 ineator - Type 1 ineator - Type 1 ineator - Type 3 ineator - Type 1 b and Gutter, Type A (6" Vertical) b and Gutter, Type C (Ramp) idewalk (common areas only) idewalk (common areas only) idewalk (selevalk estrian Ramp se Pan, local (8" thick, 6' wide to include return)	1,815 4 4 1,500 800 3,600 100 2,201	LS Tons CY SY Tons SF EA EA LF LF SY SY SY EA LF LF SY SY SY SY LF	1	2,500.00 28.00 50.00 14.00 19.00 29.00 88.00 300.00 13.00 23.00 24.00 30.00 30.00 48.00 60.00 72.00 98.00 48.00 60.00 72.00 98.00 61.00		*******	2,500.00 66,976.00 	80.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$	2,500.0 13,395 31,944.(- - - 4,800.0 21,600.0 26,412.0 - - 3,450.0 585.6	
gred to defect werrerly financial resurence. A minimum of 20% shall be durill final acceptance (MAXMUM OF 80% COMPLETE ALLOWED) TION 2 - PUBLIC IMPROVEMENTS Instruction Traffic Control gregate Base Course (135 lbs/cf) spregate Base Course (135 lbs/cf) shall Pavement (3" thick) shall Pavement (4" thick) shall Pavement (6" thick) shall Pavement (6" thick) shall Pavement (147 ibs/cf) shall Pavement (148 ibs/cf) shall Pavement (149 ibs/cf) shall Pavement (149 ibs/cf) shall Pavement (140 ibs/cf) shall Pavement (147 ibs/cf) shall Pavement (147 ibs/cf) shall Pavement (148 ibs/cf) shall Pavement (149 ibs/cf) shall Pavement (149 ibs/cf) shall Pavement (140 ibs/cf)	1,815 4,4 1,500 800 3,600 100 2,201	LS Tons CY SY Tons SF EA EA LF LF SY SY SY SY LF	1	2,500.00 28.00 50.00 14.00 19.00 29.00 88.00 8.00 300.00 13.00 23.00 200.00 24.00 30.00 30.00 48.00 60.00 72.00 98.00 61.00 92.00		*******	2,500.00 66,976.00 	80.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$	2,500.0 13,395 31,944.(- - - 4,800.0 21,600.0 26,412.0 - - 3,450.0 585.6	
gred to defect werrerly financial assurance. A minimum of 20% shall be durill final acceptance (MAXMUM OF 80% COMPLETE ALLOWED) TION 2 - PUBLIC IMPROVEMENTS INSTRUCTION TREFTIC CONTROL gregate Base Course (135 lbs/cf) spregate Base Course (135 lbs/cf) shall Pavement (3" thick) shall Pavement (4" thick) shall Pavement (6" thick) shall Pavement (147 lbs/cf) shall Pavement (148 lbs/cf) shall Pavement (148 lbs/cf) shall Pavement (149 lbs/cf) shall P	1,815 4 4 1,500 800 3,600 100 2,201	LS Tons CY SY Tons SF EA EA LF LF SY SY SY SY LF	1	2,500.00 28.00 50.00 14.00 19.00 29.00 88.00 300.00 13.00 23.00 24.00 30.00 30.00 48.00 60.00 72.00 98.00 48.00 60.00 72.00 98.00 61.00		*******	2,500.00 66,976.00 	80.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$	2,500.0 13,395 31,944.(- - - 4,800.0 21,600.0 26,412.0 - - 3,450.0 585.6	
gregate Base Course gregate Base Course gregate Base Course (135 lbs/cf) gregate Base Course (135 lbs/cf) phalt Pavement (3" thick) phalt Pavement (4" thick) phalt Pavement (6" thick) phalt Pavement (6" thick) phalt Pavement (5" thick) phalt Pavement (5" thick) phalt Pavement (5" thick) phalt Pavement (5" thick) phalt Pavement (147 lbs/cf) phalt Pavement (148 lbs/cf) phalt Pavement (149 lbs/cf) phalt Pavement (149 lbs/cf) phalt Pavement (147 lbs/cf) phalt Pavement (147 lbs/cf) phalt Pavement (147 lbs/cf) phalt Pavement (148 lbs/	1,815 4 4 1,500 800 3,600 100 2,201	LS Tons CY SY Tons SF EA EA LF LF SY SY SY SY LF LF EA	ion 1 S	2,500.00 28.00 50.00 14.00 19.00 29.00 88.00 8.00 300.00 13.00 23.00 24.00 30.00 30.00 48.00 60.00 72.00 98.00 150.00 61.00 92.00 480.00		******* ******	2,500.00 66,976.00 	80.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$	2,500.0 13,395 31,944.(- - - 4,800.0 21,600.0 26,412.0 - - 3,450.0 585.6	
gred to defect werrerly financial assurance. A minimum of 20% shall be durill final acceptance (MAXMAUM OF 80% COMPLETE ALLOWED) TION 2 - PUBLIC IMPROVEMENTS INSTRUCTION TREFTIC CONTROL gregate Base Course (135 lbs/cf) gregate Base Course (135 lbs/cf) shall Pavement (3" thick) shall Pavement (4" thick) shall Pavement (6" thick) shall Pavement (147 ibs/cf) sed Median, Paved gulatory Sign/Advisory Sign de/Street Name Sign boxy Pavement Marking irricade - Type 3 ineator - Type 1 be and Gutter, Type A (6" Vertical) be and Gutter, Type A (6" Vertical) be and Gutter, Type B (Median) be and Gutter, Type B (Median) be and Gutter, Type C (Ramp) sidewalk (common areas only) sidewalk (common areas only) se Pan, local (6" thick, 6' wide to include return) se Pan, collector (9" thick, 8' wide to include return) of Chase rdrail Type 3 (W-Beam)	1,815 4 4 1,500 800 3,600 100 2,201	LS Tons CY SY Tons SF EA EA LF LF SY SY SY SY LF EA LF	1	2,500.00 28.00 50.00 14.00 19.00 29.00 88.00 8.00 300.00 23.00 24.00 30.00 30.00 48.00 60.00 72.00 98.00 150.00 61.00 92.00 480.00 49.00		******* *******	2,500.00 66,976.00 	80.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$	2,500. 13,395. 31,944.(- 240.(- - 4,800.0 21,600.0 1,680.0 26,412.0 - 3,450.0(585.6(
iged to defect warrardy financial assurance. A minimum of 20% shall be digital and in the sceptance (MAXMUM OF 80% COMPLETE ALLOWED) TION 2 - PUBLIC IMPROVEMENTS Instruction Traffic Control gargate Base Course (135 lbs/cf) gregate Base Course (135 lbs/cf) gregate Base Course (135 lbs/cf) phalt Pavement (3" thick) phalt Pavement (4" thick) phalt Pavement (6" thick) phalt Pavement (6" thick) phalt Pavement (147 ibs/cf) phalt Pavement (148 ibs/cf) phalt Pavement (148 ibs/cf) phalt Pavement (149 ibs/cf) phalt Pavement (149 ibs/cf) phalt Pavement (149 ibs/cf) phalt Pavement (140 ibs/cf) phalt Pavement (147 ibs/cf) phalt Pavement (148 ibs/cf)	1,815 4 4 1,500 800 3,600 100 2,201	LS Tons CY SY Tons SF EA EA LF LF LS SY SY EA LF	1	2,500.00 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 48.00 60.00 72.00 98.00 61.00 92.00 480.00 49.00 72.00		******* ******	2,500.00 66,976.00 	80.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$	2,500.0 13,395 31,944.(- - - 4,800.0 21,600.0 26,412.0 - - 3,450.0 585.6	
pied to defect warrardy financial assurance. A minimum of 20% shall be did until final acceptance (MAXMAM OF 80% COMPLETE ALLOWED) TION 2 - PUBLIC IMPROVEMENTS Instruction Traffic Control garegate Base Course (135 lbs/cf) gregate Base Course (135 lbs/cf) phalt Pavement (3" thick) phalt Pavement (4" thick) phalt Pavement (6" thick) phalt Pavement (6" thick) phalt Pavement (147 ibs/cf) phalt Pavement (148 ibs/cf) phalt	1,815 4 4 1,500 800 3,600 100 2,201	LS Tons CY SY Tons SF EA EA LF LF LF SY SY EA LF LF EA	ion 1 S	2,500.00 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 48.00 60.00 72.00 98.00 150.00 61.00 92.00 480.00 49.00 72.00 098.00		******* *******	2,500.00 66,976.00 	80.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$	2,500.0 13,395 31,944.(- - - 4,800.0 21,600.0 26,412.0 - - 3,450.0 585.6	
A minimum of 20% shall be do until final ecceptance (MAXMUM OF 80% COMPLETE ALLOWED) TION 2 - PUBLIC IMPROVEMENTS INSTRUCTION TRAFFIC CONTROL gregate Base Course (135 lbs/cf) gregate Base Course (135 lbs/cf) phalt Pavement (3" thick) phalt Pavement (4" thick) phalt Pavement (6" thick) phalt Pavement (6" thick) phalt Pavement (147 lbs/cf) phalt Pavement (147 lbs/cf) phalt Pavement (147 lbs/cf) phalt Pavement (6" thick) phalt Pavement (6" thick) phalt Pavement (6" thick) phalt Pavement (147 lbs/cf) phalt Pavement (6" thick) phalt Pavement (147 lbs/cf) phalt Pavement (148 lbs/cf) phalt Pavement	1,815 4 4 1,500 800 3,600 100 2,201	LS Tons CY SY Tons SF EA EA LF LF SY SY SY EA LF LF EA	ion 1 S	2,500.00 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 48.00 60.00 72.00 98.00 61.00 92.00 480.00 49.00 72.00		******* *******	2,500.00 66,976.00 	80.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$	2,500.0 13,395 31,944.(- - - 4,800.0 21,600.0 26,412.0 - - 3,450.0 585.6	
A minimum of 20% shall be do until final ecceptance (MAXMUM OF 80% COMPLETE ALLOWED) TION 2 - PUBLIC IMPROVEMENTS INSTRUCTION TRAFFIC CONTROL gregate Base Course (135 lbs/cf) gregate Base Course (135 lbs/cf) phalt Pavement (3" thick) phalt Pavement (4" thick) phalt Pavement (6" thick) phalt Pavement (6" thick) phalt Pavement (147 lbs/cf) phalt Pavement (147 lbs/cf) phalt Pavement (147 lbs/cf) phalt Pavement (6" thick) phalt Pavement (6" thick) phalt Pavement (6" thick) phalt Pavement (147 lbs/cf) phalt Pavement (6" thick) phalt Pavement (147 lbs/cf) phalt Pavement (148 lbs/cf) phalt Pavement	1,815 4 4 1,500 800 3,600 100 2,201	LS Tons CY SY Tons SF EA EA LF LF LF SY SY SY EA LF LF EA LF LF EA	ion 1 S	2,500.00 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 48.00 60.00 72.00 98.00 150.00 61.00 92.00 480.00 49.00 72.00 098.00		******* *******	2,500.00 66,976.00 	80.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$	2,500.0 13,395 31,944.(- - - 4,800.0 21,600.0 26,412.0 - - 3,450.0 585.6	
pled to defect warredy financial assurance. A minimum of 20% shall be defect warredy financial assurance. A minimum of 20% shall be defect warredy financial assurance. A minimum of 20% shall be defect warredy financial assurance. A minimum of 20% shall be defect warredy financial assurance. A minimum of 20% shall be defected with a state of 20% coMPLETE ALLOWED) TION 2 - PUBLIC IMPROVEMENTS DWAY IMPROVEMENTS INTERPOLY INTERPOLY SUBJECT (135 lbs/cf) gregate Base Course (135 lbs/cf) phalt Pavement (3" thick) phalt Pavement (4" thick) phalt Pavement (6" thick) phalt Pavement (147 lbs/cf) 4 "thick is defected warredy financial assurance and gulatory Sign/Advisory Sign ide/Street Name Sign oxy Pavement Marking armoplastic Pavement Marking inseator - Type 3 inseator - Type 3 inseator - Type 3 (Median) be and Gutter, Type A (6" Vertical) be and Gutter, Type B (Median) be and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk (common areas only) Sidewalk (sidewalk is thick, 6" wide to include return) ses Pan, local (8" thick, 6" wide to include return) be Chase ard all Type 3 (W-Beam) ardrail Type 3 (W-Beam) ardrail Type 7 (Concrete) ardrail Type 7 (Concrete) ardrail Type 7 (Concrete) ardrail Impact Altenuator and Barrier Fence (CMU block, 6' high)	1,815 4 4 1,500 800 3,600 100 2,201	LS Tons CY SY Tons SF EA EA LF	1	2,500.00 28.00 50.00 14.00 19.00 29.00 88.00 8.00 300.00 13.00 23.00 24.00 30.00 30.00 48.00 60.00 72.00 98.00 150.00 61.00 92.00 480.00 49.00 72.00 98.00 72.00 98.00 72.00 98.00 72.00 78.00		******* *******	2,500.00 66,976.00 	80.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$ \$0.00% \$ \$ \$0.00% \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2,500.4 13,395.1 31,944.0 - 240.0 - 4,800.0 1,680.0 26,412.0 - 3,450.0 585.60	
bled to defect warresty financial assurance. A minimum of 20% shall be ad until final acceptance (MACM/MM OF 80% COMPLETE ALLOWED) TION 2 - PUBLIC IMPROVEMENTS DWAY IMPROVEMENTS DISTRICTION TRAFFIC Control gregate Base Course (135 lbs/cf) gregate Base Course (135 lbs/cf) phall Pavement (3" thick) phall Pavement (4" thick) phall Pavement (4" thick) phall Pavement (147 lbs/cf) de/Street Name Sign oxy Pavement Marking armoplastic Pavement Marking pricade - Type 3 lineator - Type 1 to and Gutter, Type A (6" Vertical) to and Gutter, Type B (Median)	1,815 4 4 1,500 800 3,600 100 2,201	LS Tons CY SY Tons SF EA EA LF LF EA LF	ion 1 S \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2,500.00 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 48.00 60.00 72.00 98.00 61.00 92.00 480.00 49.00 72.00 98.00 72.00 98.00		******* *******	2,500.00 66,976.00 	80.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$ \$0.00% \$	*A .*1	

	PROJECT INFORMATION	
Gardens at North Carefree	1/15/2021	SF195
Project Name	Date	PCD File No.

escription		Comments	Marks a		Unit					e-Plat Construction
eactipiton		Quantity	Units		Cost		1	Total	% Complete	Remainin
finsert items not listed but pert of construct	non olenel					_ =	\$			\$
ORM DRAIN IMPROVEMENTS	non patients					_	1.7	-		\$
Concrete Box Culvert (M Standard), Size (WxHI		LF	-		_	1			
18" Reinforced Concrete Pipe		347	LF	\$	65.00	=	\$	22,542.00	00 0004	\$
24" Reinforced Concrete Pipe		35	LF	\$	78.00		\$		80.00%	\$ 4,
30" Reinforced Concrete Pipe		36	LF	1	97.00	=	\$	2,730.00	80.00%	
36" Reinforced Concrete Pipe		32	LF	\$	120.00	=	\$	3,492.00	80.00%	\$
42" Reinforced Concrete Pipe				\$		-	\$	3,840.00	80.00%	
48" Reinforced Concrete Pipe		35	LF	\$	160.00	=	\$	5,600.00	80.00%	\$ 1,
54" Reinforced Concrete Pipe			LF	\$	195.00	=	\$			\$
			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	=	\$	-		\$
2" Corrugated Steel Pipe			LF	\$	168.00	=	\$			\$
8" Corrugated Steel Pipe			LF	\$	178.00	=	\$	- 1		\$
4" Corrugated Steel Pipe	1		LF	\$	260.00	=	\$.	200	\$
0" Corrugated Steel Pipe			LF	\$	280.00	=	\$			\$
66" Corrugated Steel Pipe			LF	\$	340.00	=	\$		A THE ST	\$
2" Corrugated Steel Pipe			LF	\$	400.00	_	\$.		\$
8" Corrugated Steel Pipe			LF	\$	460.00	=	\$			\$
4" Corrugated Steel Pipe			LF	\$	550,00	=	\$	- 1		\$
lared End Section (FES) RCP Size =	36"/42"				100000					
init cost = 6x pipe unit cost)		2	EA	\$	960.00	=	\$	1,920.00	80.00%	\$ 3
lared End Section (FES) CSP Size = init cost = 6x pipe unit cost	18"	2		\$	390.00	=	\$	780.00	80.00%	\$ 15
	10		EA	Υ.	330.00		1	700.00	V	
nd Trealment- Headwall			EA			=	\$	-	10.00	\$
nd Treatment-Wingwall			EA			=	\$			\$
nd Treatment - Cutoff Wall			EA			=	\$	-		\$
urb Inlet (Type R) L=5', Depth < 5			EA	\$	5,542.00	=	\$	-		\$
urb Inlet (Type R) L=5', 5' ≤ Depth < '	1	1	EA	\$	7,188.00	=	\$	7,188.00	80.00%	\$ 1,43
urb Inlet (Type R) L =5', 10' ≤ Depth < 1			EA	\$	8,345.00	=	\$	-		\$
urb Inlet (Type R) L =10', Depth < 5	i e		EA	\$	7,627.00	==	\$	-		\$
urb Inlet (Type R) L =10', 5' ≤ Depth < 1	10'	.1	EA	\$	7,861.00	=	\$	7,861.00	80.00%	\$ 1,57
urb Inlet (Type R) L =10', 10' ≤ Depth < 1	15'		EA	\$	9,841.00	=	\$	- 1	S. Land St. P.	\$
urb Inlet (Type R) L =15', Depth < 5	*	44	EA	\$	9,918.00	=	\$	-	JULY A	•
urb Inlet (Type R) L =15', 5' ≤ Depth < 1	0'	1	EA	\$	10,633.00	=	\$	10,633.00		2,12
urb Inlet (Type R) L =15', 10' ≤ Depth < 1	5'		EA	\$	11,627.00	=	\$			-,
urb Inlet (Type R) L =20', Depth < 5		1	ĖA	\$	10,570.00	_	\$	10,570.00	80.00%	2,11
urb Inlet (Type R) L =20', 5' ≤ Depth < 1	0'	2	EA	\$	11,667.00	=	\$	23,334.00	80.00%	4,66
rated Inlet (Type C), Depth < 5'			EA	\$	4,640.00	=	\$		00,007,0	1,00
rated Inlet (Type D), Depth < 5'			EA	\$	5,731.00	=	\$	- 1		
orm Sewer Manhole, Box Base			EA	s	11,627.00	=	\$. 1	Feetal	
orm Sewer Manhole, Slab Base			EA	\$	6,395.00	=	\$			
eotextile (Erosion Control)	- 1		SY	\$	6.00	=				
Rep, d50 size from 6" to 24"	-	20				=	\$	1 600 00	00.000/	
Rap, Grouled		**	Tons	0	80.00	-	à	1,600.00	80.00%	320
sinage Channel Construction, Size (W x	H 1		Tons	\$	95.00	=	4	- 1		
ainage Channel Lining, Concrete	/	22	LF		E70 00 I	=	3	48	THE WAY	
		22	CY	\$	570.00	=	5	12,540.00	80.00%	2,50
sinage Channel Lining, Rip Rap			CY	\$	112.00	=	\$	-	1	
einage Channel Lining, Grass			AC	\$	1,469.00	=	\$		\$	
tention/WQ Outlet Structure		1	EA	\$	10,500.00	=	\$	10,500.00	80.00% \$	2,100
						=	\$	-	\$	
sert items not listed but part of construction										

	PROJECT INFORMATION	
Gardens at North Carefree	1/15/2021	SF195
Project Name	Date	PCD File No.

				Unit		T		(with Pre	-Plat Construct	ion)
Description	Quantity	Units		Cost			Total	% Complete	,	Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	OVEMENTS (Priv	ate or Di	istrict	and NOT	Mainta	ined b	v EPC)**			
ROADWAY IMPROVEMENTS							,,			
					=	\$		200	\$	
					=	Ś	-		\$	
			-		-	\$			\$	
			100		=	\$	-		\$	
					_	4			ž.	
					=	\$			\$	
STORM DRAIN IMPROVEMENTS (Excep	tion: Permanent Pon	d/BMP shall	be iten	nized under S	ection 13	. 17.			7	
			10.7		=	\$			e .	
			100		=	\$	_		*	
					=	\$			7	
					=	\$			*	
					_	\$	1		*	
					_	\$			3	
VATER SYSTEM IMPROVEMENTS					_	1 7			Þ	
Water Main Pipe (PVC), Size 8"	2,450	LF	\$	64.00	=	1 \$	156,800.00	100.00%		
Water Main Pipe (Ductile Iron), Size 8"	2,130	LF	s	75.00	_		130,000.00	100,0076	\$	
Gale Valves, 8"	9	EA	\$	1,858.00	=	\$	16,722.00	100.0004	1	
Fire Hydrant Assembly, w/ all valves	2	EA	\$	6,597.00	=	\$		100.00%	\$	•
Water Service Line Installation, inc. tap and valves	70	EA	\$	1,324.00		\$	13,194.00	100.00%	\$	•
Fire Cistern Installation, complete	70	EA	7	1,324.00	=	\$	92,680.00	100.00%	\$	
		EV			=	\$	- 1		\$	
[insert items not listed but part of construction plans]					==	\$	- 1		\$	
ANITARY SEWER IMPROVEMENTS					=	\$	-		\$	-
Sewer Main Pipe (PVC), Size 8"	2,250	LF	1 .	64.00 !		T				
Sanitary Sewer Manhole, Depth < 15 feet	2,230	EA	\$	4,386,00	=	\$	144,000.00	100.00%		•
Sanitary Service Line Installation, complete	70	EA	\$		=	\$	39,474.00	100.00%	•	-
Sanitary Sewer Lift Station, complete	/0	EA	\$	1,402.00	=	\$	98,140.00	100.00%		•
Carmary Conc. Ent Clation, Complete		EA			=	\$				-
[insert items not listed but part of construction plans]					22	\$	-			•
	Toron and administration	On annually			. =	\$	-	4		7
(For subdivision speci		of app	roval, or PUD		í .				
		EA			=	\$	-	\$		-
		EA			==	\$	-	4		-
		EA			=	\$		\$		-
		EA			==	\$	-	\$		-
Section 3 is not subject to defect warranty requirements		EA		Beetle .	=	\$		\$		-
		Section	on 3 S	ubtotal	=	\$	561,010.00	Value of	b .	_

	PROJECT INFORMATION	
Gardens at North Carefree	1/15/2021	SF195
Project Name	Date	PCD File No.

m			Unit					(with Pre-Plat Construction)	
Description	Quantity	Units		Cost		<u> </u>	Total	% Complete	Remaining
AS-BUILT PLANS (Public Improvements inc. Pe		LS	\$	2,000.00	=	\$	2,000.00	100% \$	
POND/BMP CERTIFICATION (inc. elevations and	d volume calculations)	LS	\$	1,500.00	=	\$	1,500.00	100% \$	

Total Construction Financial Assurance \$ 1,344,179.70

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

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) ______

194,999.30

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

Total Defect Warranty Financial Assurance _ \$

150,205.20

(20% of all items identified as (*). To be collateralized at time of preliminary acceptance)

Approvals		
I hereby certify that this is an accurate and continue estimate of the work a	s shown on the Grading a	nd Fresion Control Plan and Construction Drawings associated with the Project
MILL OO REGIONAL		and a constant to the construction of a trings associated with the Project.
	-//	
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24997 m		
Engineer (P.E Seal Required)		
TO The same of the		1 100 2 01
Wind Sonat English		-1-18-3031
Approved by Owner / Applicant	Date	
" white the	0000	4.000.01/00
		APPROVED
		Engineering Department
Approved by El Paso County Engineer / ECM Administrator	Date	03/17/2021 3:16:59 PM
		dsdnijkamp ————————————————————————————————————
		asangkang

EPC Planning & Community Development Department