## 2021 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 12/22/2020 PROJECT INFORMATION
11/11/2021
Date Solace Apartments Filing No. 1 Project Name 2000-5174.00 PCD File No. 5F-20-032/PPR2047

* **		Unit				,	in-things	-Plat Construction)	
scription	Quantity	Units	Cost		Total	% Complete		Remaining	
CTION 1 - GRADING AND EROSION CONTROL	L (Construction a	and Perma	inent BMPs)						
*Earthwork									
less than 1,000; \$5,300 min		CY	\$ 8.00	=	5 -		\$		
1,000-5,000; \$8,000 min		CY	\$ 6.00	=	\$ -		\$	1.2	
5,001-20,000; \$30,000 min		CY	\$ 5.00	=	\$ +		\$		
20,001-50,000; \$100,000 min		CY	\$ 3.50	=	5 -	1 13	\$		
50,001-200,000; \$175,000 min	54,415	CY	\$ 2.50	=	\$ 175,000.00		5	175,000.0	
greater than 200,000; \$500,000 min	2,7,120	CY	\$ 2.00	=	\$			2	
Permanent Seeding (inc. noxious weed mgmnt.)	14.8	AC	\$ 828.00	-	\$ 12,254.40		\$	12,254.	
	The state of the s					1			
* Mulching	14.8	AC	\$ 777.00	=	\$ 11,499.60		5	11,499.	
*Permanent Erosion Control Blanket		SY	\$ 6.00				3		
Permanent Pond/BMP Construction	3,682	CY	\$ 21.00	-	\$ 77,322.00		\$	77,322.	
*Permanent Pond/BMP (provide engineer's estimate)	2	EA	\$ 32,500.00	=	\$ 65,000.00		\$	65,000.	
		EA		-	\$		\$		
Safety Fence		LF	\$ 3.00	-	\$ +		\$		
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$		5		
Vehicle Tracking Control	1	EA	\$ 2,453.00		\$ 2,453.00	11 7	1	2,453.	
mangapatangapatan magalapatang 💆 ter Amatababababababababababababababababababa	2,309	LF	\$ 2,433.60		\$ 6,003.40			6,003.	
Silt Fence	The second secon						3	and the contract of the contra	
Temporary Seeding	14.8	AC	\$ 650 00	-	\$ 9,620.00	- "		9,620.	
Temporary Mulch	14.8	AC	\$ 777.00		\$ 11,499.60			11,499	
Erosion Bales	3	EA	\$ 26.00	=	\$ *		\$		
Erosion Logs/Straw Waddle	50 TH - 8	LF	\$ 5.00	-	\$ -	1	\$		
Rock Check Dams	8	EA	\$ 518.00	=	\$ 4,144.00		\$	4,144	
Inlet Protection	25	EA	\$ 173.00	=	\$ 4,325.00		4	4,325.	
Sediment Basin	2	EA	\$ 1.824.00		\$ 3,648.00		5	3,648.	
Company of the Compan	1	EA	\$ 932.00		the second contract of			932	
Concrete Washout Basin		EA	\$ 932.00				1		
				=	\$ -		\$		
Insert items not listed but part of construction plans				88	5	7	\$		
MA	INTENANCE (35)	% of Cons	struction BMPs)	=	\$ 14,918.75		\$	14,918	
	TIAL PROPERTY (22	,		_					
Subject to defect warranty financial assurance. A minimum of 20% shall be ned until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  CTION 2 - PUBLIC IMPROVEMENTS *	an District (33		tion 1 Subtotal	=	\$ 398,619.75		\$	398,619.7	
Subject to defect warranty financial assurance. A minimum of 20% shall be ined unt8 final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)			·						
CTION 2 - PUBLIC IMPROVEMENTS *  ADWAY IMPROVEMENTS  Construction Traffic Control		Sect	·	=	\$ 398,619.75		\$	398,619.7	
CTION 2 - PUBLIC IMPROVEMENTS  ADWAY IMPROVEMENTS  Construction Traffic Control Aggregate Base Course (135 lbs/cf)		Sec	tion 1 Subtotal	=	\$ 398,619.75 \$ - \$ -		\$		
CTION 2 - PUBLIC IMPROVEMENTS  CTION 2 - PUBLIC IMPROVEMENTS  ADWAY (MPROVEMENTS  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)  Aggregate Base Course (135 lbs/cf)	1,314	LS Tons CY	\$ 29.00 \$ 52.00	=	\$ 398,619.75 \$ - \$ 68,328.00		\$ \$ \$ \$ \$		
CTION 2 - PUBLIC IMPROVEMENTS *  ADWAY (MPROVEMENTS)  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)  Approvement (3" thick)	1,314	LS Tons CY SY	\$ 29.00 \$ 52.00 \$ 14.50	=	\$ - \$ - \$ 68,328.00		\$ \$ \$ \$ \$ \$ \$	68,328	
CTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 3 - PUBLIC IMPROVEMENTS  CONSTRUCTION 3 - 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)		LS Tons CY SY SY	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00	=	\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00		\$ \$ \$ \$ \$	68,328	
Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick)	1,314	LS Tons CY SY SY SY	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00		\$ \$ \$ 68,328.00 \$ - \$ 13,140.00		\$ \$ \$ \$ \$ \$ \$	68,328 13,140	
CTION 2 - PUBLIC IMPROVEMENTS *  ADWAY IMPROVEMENTS  CONTROL OF 80% COMPLETE ALLOWED)  CTION 2 - PUBLIC IMPROVEMENTS *  ADWAY 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)	1,314	LS Tons CY SY SY SY Tons	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00		\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ -		\$ \$ \$ \$ \$	68,328 13,140	
CTION 2 - PUBLIC IMPROVEMENTS  CTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TRAFFIC CONTRO  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 (14" thick)	1,314 657	LS Tons CY SY SY SY Tons SF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30	:	\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ - \$ -		\$ \$ \$ \$ \$	68,328 13,140	
CTION 2 - PUBLIC IMPROVEMENTS *  ADWAY IMPROVEMENTS  CONTROL OF 80% COMPLETE ALLOWED)  CTION 2 - PUBLIC IMPROVEMENTS *  ADWAY 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)	1,314	LS Tons CY SY SY SY Tons	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00		\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ 1,244.00		\$ \$ \$ \$ \$	68,328 13,140 1,244	
CTION 2 - PUBLIC IMPROVEMENTS  CTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TRAFFIC CONTRO  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 (14" thick)	1,314 657	LS Tons CY SY SY SY Tons SF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30	:	\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ - \$ -		\$ \$ \$ \$ \$	68,328 13,140 1,244	
CTION 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)  Raised Median, Paved  Regulatory Sign/Advisory Sign	1,314 657	LS Tons CY SY SY SY Tons SF EA	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00	-	\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ 1,244.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800	
Apphalt Pavement (3" thick) Asphalt Pavement (6" thick)	1,314 657 4 6	LS Tons CY SY SY SY Tons SF EA EA	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 300.00 \$ 14.00		\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ 1,244.00 \$ 1,800.00 \$ 36,008.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008	
Appear to defect warranty financial assurance. A minimum of 20% shall be need until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  COTION 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)  Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking	1,314 657 4 6 2,572	LS Tons CY SY SY Tons SF EA SF SF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 300.00 \$ 14.00 \$ 24.00	-	\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ 1,244.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008	
Asphalt Pavement (4" thick) Asphalt Pavement (6" thick)	1,314 657 4 6 2,572	LS Tons CY SY SY Tons SF EA EA SF EA	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 300.00 \$ 14.00 \$ 24.00 \$ 207.00	= = = = = = = = = = = = = = = = = = = =	\$ 398,619.75 \$ - \$ 68,328.00 \$ - \$ 13,140.00 \$ - \$ 1,244.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008	
Asphalt Pavement (6" thick)	1,314 657 4 6 2,572 120	LS Tons CY SY SY SY Tons SF EA EA EA EA EA	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 300.00 \$ 14.00 \$ 24.00 \$ 207.00 \$ 25.00		\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ 1,244.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880	
CTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 3 - PUBLIC IMPROVEMENTS  CONSTRUCTION TRAFFIC CONTRO  Aggregate Base Course (135 lbs/cf)  Aggregate Base Course (135 lbs/cf)  Asphalt Pavement (3" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (6" thick)  Cuide/Street Name Sign  Egoxy Pavement Marking  Thermoplastic Pavement Marking  Barricade - Type 3  Delineator - Type 1  Curb and Gutter, Type A (6" Vertical)	1,314 657 4 6 2,572	LS Tons CY SY SY SY Tons SF EA EA EA LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 300.00 \$ 14.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00		\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ 1,244.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ 78,244.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880	
CTION 2 - PUBLIC IMPROVEMENTS *  ADWAY IMPROVEMENTS  Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thic	1,314 657 4 6 2,572 120	LS Tons CY SY SY Tons SF EA EA SF EA LF LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00	= = = = = = = = = = = = = = = = = = = =	\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ 1,244.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ 78,244.00 \$ 78,244.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880	
CTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 3 - 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)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy 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 C (Ramp)	1,314 657 4 6 2,572 120	LS Tons CY SY SY Tons SF EA EA SF EA LF LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 300.00 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00		\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ 1,244.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ 78,244.00 \$ 3,007.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880	
CTION 2 - PUBLIC IMPROVEMENTS *  ADWAY IMPROVEMENTS  Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thic	1,314 657 4 6 2,572 120	LS Tons CY SY SY Tons SF EA EA SF EA LF LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00	= = = = = = = = = = = = = = = = = = = =	\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ 1,244.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ 78,244.00 \$ 78,244.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880	
CTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION 3 - 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)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy 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 C (Ramp)	1,314 657 4 6 2,572 120	LS Tons CY SY SY Tons SF EA EA SF EA LF LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 300.00 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00		\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ - \$ 1,244.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ 78,244.00 \$ 3,007.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880	
Asphalt Pavement (147 lbs/cf) Asphalt Pavement (6" Vertical) Cute Along Marking Cute of Marking Cute of Name of Marking Cute of Markin	1,314 657 4 6 2,572 120	LS Tons CY SY SY Tons SF EA EA LF LF LF SY	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 24.00 \$ 24.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00		\$ 398,619.75 \$ \$ 68,328.00 \$ 13,140.00 \$ \$ 1,244.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ 78,244.00 \$ 3,007.00 \$ 3,007.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	13,140 1,244 1,800 36,008 2,880 78,244	
Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" Vertical) Crowy Pavement Marking Crowy Pavement Marking Crowy Bard Advisory Sign Crowy Bard Advisory Sign Crowy Bard Advisory Sign Crowy Bard Advisory Sign Crowy Pavement Marking Crowy Bard Advisory Sign Crowy Pavement Marking Crowy Pavement Ma	1,314 657 4 6 2,572 120 2,524	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 27.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 30.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00		\$ 398,619.75 \$ - \$ 68,328.00 \$ - \$ 13,140.00 \$ - \$ 1,244.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ - \$ 78,244.00 \$ 3,007.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880 78,244 3,007	
ubject to defect warranty financial assurance. A minimum of 20% shall be need until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  CTION 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)" thick Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Chermoplastic Pavement Marking Chermoplastic Pavement Marking Charled - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp)  To Sidewalk (common areas only)  To Sidewalk To Sidewalk	1,314 657 4 6 2,572 120 2,524 97	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 14.00 \$ 24.00 \$ 207.00 \$ 31.00 \$ 31.		\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ 1,244.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ - \$ 78,244.00 \$ - \$ 78,244.00 \$ - \$ 69,000.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880 78,244 3,007	
Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" Vertical) Curb and Gutter, Type 3 Delineator - Type 1 Curb and Gutter, Type 3 Delineator - Type 6 Curb and Gutter, Type C (Ramp) S' Sidewalk C' Sidewalk C' Sidewalk C' Sidewalk C' Sidewalk C' COMPTS  **COMPTS**  **COMPTS*	1,314 657 4 6 2,572 120 2,524 97	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY EA	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 300.00 \$ 14.00 \$ 24.00 \$ 207.00 \$ 31.00 \$ 31		\$ 398,619.75 \$ - \$ 68,328.00 \$ 13,140.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ 78,244.00 \$ 3,007.00 \$ - \$ 78,244.00 \$ 7,140.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880 78,244 3,007 69,000	
ubject to defect warranty financial assurance. A minimum of 20% shall be need until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  CTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)  Asphalt Pavement (147 lbs/cf)  Asphalt Pavement (147 lbs/cf)  Asphalt Pavement (6" thick)	1,314 657 4 6 2,572 120 2,524 97	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 300.00 \$ 14.00 \$ 24.00 \$ 24.00 \$ 207.00 \$ 31.00 \$ 31		\$ 398,619.75  \$ -\$ \$ 68,328.00 \$ -\$ \$ 13,140.00 \$ -\$ \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ 78,244.00 \$ -\$ \$ 78,244.00 \$ -\$ \$ 79,244.00 \$ -\$ \$ 7,140.00 \$ 9,324.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880 78,244 3,007 69,000 7,140 9,324	
ubject to defect warranty financial assurance. A minimum of 20% shall be need unit final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  CTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement 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)  It" Sidewalk S" Sidewalk S" Sidewalk S" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 5" wide to include return) Cross Pan, collector (9" thick, 8" wide to include return)	1,314 657 4 6 2,572 120 2,524 97	LS Tons CY SY SY Tons SF EA SF EA LF LF LF SY SY SY LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 24.00 \$ 24.00 \$ 27.00 \$ 25.00 \$ 31.00 \$ 31.		\$ 398,619.75  \$ \$ 68,328.00 \$ \$ 13,140.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ \$ 78,244.00 \$ 3,007.00 \$ \$ 69,000.00 \$ 7,140.00 \$ 9,324.00 \$ 10,450.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880 78,244 3,007 69,000 7,140 9,324	
Apphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (158 lbs/cf) Asphal	1,314 657 4 6 2,572 120 2,524 97 920 6 148 110	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 31.00 \$ 311.00 \$ 24.00 \$ 27.00 \$ 25.00 \$ 31.00 \$ 31.		\$ 398,619.75  \$ \$ 68,328.00 \$ \$ 13,140.00 \$ \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ \$ 78,244.00 \$ 3,007.00 \$ \$ 69,000.00 \$ \$ 69,000.00 \$ \$ 7,140.00 \$ 9,324.00 \$ 10,450.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880 78,244 3,007 69,000 7,140 9,324 10,450	
Apphalt Pavement (147 lbs/cf)  Asphalt Pavement (6" thick)  Asphalt Pavement (15 lbs/cf)  Asphalt Pavement Pavement (15 lbs/cf)  Asphalt Paveme	1,314 657 4 6 2,572 120 2,524 97	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF EA LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 24.00 \$ 24.00 \$ 27.00 \$ 25.00 \$ 31.00 \$ 31.		\$ 398,619.75  \$ \$ 68,328.00 \$ \$ 13,140.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ \$ 78,244.00 \$ 3,007.00 \$ \$ 69,000.00 \$ 7,140.00 \$ 9,324.00 \$ 10,450.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880 78,244 3,007 69,000 7,140 9,324 10,450	
Applied to defect warranty financial assurance. A minimum of 20% shall be need until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  CTION 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 (6" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (147 lbs/cf)" thick  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking  Thermoptastic 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 C (Ramp)  4" Sidewalk (common areas only)  5" Sidewalk  2" Sidewalk  Pedestrian Ramp  Cross Pan, local (8" thick, 6" wide to include return)  Curb Chase  Guardrail Type 3 (W-Beam)	1,314 657 4 6 2,572 120 2,524 97 920 6 148 110	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 31.00 \$ 311.00 \$ 24.00 \$ 27.00 \$ 25.00 \$ 31.00 \$ 31.		\$ 398,619.75  \$ \$ 68,328.00 \$ \$ 13,140.00 \$ \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ \$ 78,244.00 \$ 3,007.00 \$ \$ 69,000.00 \$ \$ 69,000.00 \$ \$ 7,140.00 \$ 9,324.00 \$ 10,450.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880 78,244 3,007 69,000 7,140 9,324 10,450	
Applied to defect warranty financial assurance. A minimum of 20% shall be need until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  CTION 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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Regulatory Sign/Advisory Sign Goulde/Street Name Sign Epoxy Pavement 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 C (Ramp)  4" Sidewalk 5" Sidewalk 5" Sidewalk 5" Sidewalk 5" Sidewalk 6" Sidewalk 7" Sidewalk 7" Sidewalk 7" Sidewalk 7" Sidewalk 8" Sidewalk 8" Sidewalk 9" Si	1,314 657 4 6 2,572 120 2,524 97 920 6 148 110	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF EA LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 30.00 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31		\$ 398,619.75  \$ \$ 68,328.00 \$ \$ 13,140.00 \$ \$ 1,244.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ \$ 78,244.00 \$ \$ 69,000.00 \$ \$ 69,000.00 \$ \$ 7,140.00 \$ 9,324.00 \$ 10,450.00 \$ \$ 2,550.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880 78,244 3,007 69,000 7,140 9,324 10,450 2,550	
Applied to defect warranty financial assurance. A minimum of 20% shall be need until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  CTION 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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)"thick Reised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement 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 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) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail End Anchorage	1,314 657 4 6 2,572 120 2,524 97 920 6 148 110	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY EA LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 30.00 \$ 31.00 \$ 300.00 \$ 14.00 \$ 24.00 \$ 207.00 \$ 31.00 \$ 31		\$ 398,619.75  \$ -\$ \$ 68,328.00 \$ -\$ \$ 13,140.00 \$ -\$ \$ 1,244.00 \$ 36,008.00 \$ 2,880.00 \$ -\$ \$ 78,244.00 \$ -\$ \$ 78,244.00 \$ -\$ \$ 3,007.00 \$ -\$ \$ 69,000.00 \$ -\$ \$ 7,140.00 \$ 9,324.00 \$ 10,450.00 \$ -\$ \$ 2,550.00 \$ -\$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880 78,244 3,007 69,000 7,140 9,324 10,450	
Abject to defect warranty financial assurance. A minimum of 20% shall be need until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  CTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" 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 Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 5" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Impact Attenualor	1,314 657 4 6 2,572 120 2,524 97 920 6 148 110	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY EA LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 30.00 \$ 91.00 \$ 30.00 \$ 14.00 \$ 24.00 \$ 24.00 \$ 27.00 \$ 31.00 \$ 31.0		\$ 398,619.75  \$ -\$ \$ 68,328.00 \$ -\$ \$ 13,140.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ -\$ \$ 78,244.00 \$ -\$ \$ 69,000.00 \$ -\$ \$ 69,000.00 \$ 9,324.00 \$ 10,450.00 \$ 2,550.00 \$ -\$ \$ -\$ \$ -\$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880 78,244 3,007 69,000 7,140 9,324 10,450	
Apphalt Pavement (6" thick) Asphalt Pavement (6" thick) As	1,314 657 4 6 2,572 120 2,524 97 920 6 148 110	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY EA LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 24.00 \$ 27.00 \$ 25.00 \$ 31.00 \$ 31.0		\$ 398,619.75  \$ 68,328.00 \$ 13,140.00 \$ 1,800.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ 78,244.00 \$ 3,007.00 \$ 7,140.00 \$ 9,324.00 \$ 10,450.00 \$ 2,550.00 \$ \$ 1,550.00		* * * * * * * * * * * * * * * * * * * *	68,328. 13,140. 1,244. 1,800. 36,008. 2,880. 78,244. 3,007. 69,000. 7,140. 9,324. 10,450. 2,550.	
Abject to defect warranty financial assurance. A minimum of 20% shall be need until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  CTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" 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 Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 5" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Impact Attenualor	1,314 657 4 6 2,572 120 2,524 97 920 6 148 110	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY EA LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 30.00 \$ 91.00 \$ 30.00 \$ 14.00 \$ 24.00 \$ 24.00 \$ 27.00 \$ 31.00 \$ 31.0		\$ 398,619.75  \$ -\$ \$ 68,328.00 \$ -\$ \$ 13,140.00 \$ 1,800.00 \$ 36,008.00 \$ 2,880.00 \$ -\$ \$ 78,244.00 \$ -\$ \$ 69,000.00 \$ -\$ \$ 69,000.00 \$ 9,324.00 \$ 10,450.00 \$ 2,550.00 \$ -\$ \$ -\$ \$ -\$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	68,328 13,140 1,244 1,800 36,008 2,880 78,244 3,007 69,000 7,140 9,324 10,450	

Street in the second se	PROJECT INFORMATION	
Solace Apartments Filing No. 1	11/11/2021	2000-5174.00
Project Name	Date	PCD File No. SF-20-032/PPR2047

Description	Quantity	Units		Unit Cost			Total	(with Pr % Complete	e-Plat C	onstruction) Remaining
0" C&G	50	LF	5	30.00	*	\$	1,500.00		\$	1,500.0
Concrete Paving	109	SY	5	75.00		\$	8,175.00		\$	8,175.0
TORM DRAIN IMPROVEMENTS			and the same			one I or though			- '	
Concrete Box Culvert (M Standard), Size ( W x H )		LF			-	5			\$	
18" Reinforced Concrete Pipe	93	LF	\$	67.00	=	\$	6,231.00	1	\$	6,231.0
24" Reinforced Concrete Pipe	41	LF	5	81.00	-	\$	3,321.00	2 2 8	\$	3,321.0
30" Reinforced Concrete Pipe		LF	\$	100.00	=	\$			\$	- 1
36" Reinforced Concrete Pipe	188	LF	5	124 00		5	23,312.00		\$	23,312.0
42" Reinforced Concrete Pipe	31	LF	5	166 00		\$	5,146.00		\$	5,146.0
48" Reinforced Concrete Pipe		LF	5	202.00	=	5			\$	
54" Reinforced Concrete Pipe	100.0	LF	5	254.00	=	5	•	- ALLIA	\$	
60" Reinforced Concrete Pipe	Mark	LF	\$	298.00	-	5			\$	
66" Reinforced Concrete Pipe		LF	5	344 00		3	•		\$	
72" Reinforced Concrete Pipe		LF	5	393 00	=	\$	-		\$	to the second contract of the second contract
18" Corrugated Steel Pipe		LF	5	87.00	<del>-</del>	3			2	
24" Corrugated Steel Pipe		LF	5	99.00		5			7	
30" Corrugated Steel Pipe	_	LF	3	126.00		1			\$	
	- 100	LF	5	152.00		5			\$	
36" Corrugated Steel Pipe		LF	100	174 00		3				
42" Corrugated Steel Pipe		LF	\$	184 00					.3	
48" Corrugated Steel Pipe	-		5			1.5			\$	
54" Corrugated Steel Pipe		LF	5	269 00		- 5				
60" Corrugated Steel Pipe		LF	\$	290 00	-			h	3	- :
66" Corrugated Steel Pipe	-[	LF	5	352.00	-	- 5			ļ	
72" Corrugated Steel Pipe		LF	3	414 00					3	
78" Corrugated Steel Pipe	[1-1]	LF	5	476 00	=	15			-₹	
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size = (unit cost = 6s pipe unit cost)		LF EA	5	569.00	-	\$	-		\$	
Flared End Section (FES) CSP Size = (unt cost = fix pipe unit cost)		EA	1.		-	\$	•		\$	
End Treatment- Headwall		EA		- W.I	=	\$	•		\$	
End Treatment- Wingwall		EA	-	X) B		1	-		\$	
End Treatment - Cutoff Wall		EA	-		=	3			4	
Curb Inlet (Type R) L=5'. Depth < 5'	1	EA	\$	5,736.00		5	5,736.00		\$	5,736.0
Curb Inlet (Type R) L=5' 5' ≤ Depth < 10'	1	EA	5	7,440 00	=	1	7,440.00	101	4	7,440.0
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'	- 12	EA	5	8,637 00					\$	-
Curb Inlet (Type R) L = 10'. Depth < 5'	1	EA	\$	7,894.00		\$	7,894.00		\$	7,894.0
Curb Inlet (Type R) L =10'. 5' ≤ Depth < 10'	3	EA	\$	B,136.00		\$	24,408.00		\$	24,408.0
Curb Inlet (Type R) L =10'. 10' ≤ Depth < 15'		EA	5	10,185.00	=	\$	21,100.00		S	21,100.0
	1	EA	\$	10,265.00		\$	10,265.00		\$	10,265.0
	1	EA	\$	11,005.00	_	\$	11,005.00	80 CE	2	11,005.0
Curb Inlet (Type R) L =15', 5' \leq Depth < 10'	E	EA	\$	12,034.00		\$	11,003.00	1/2	-7	11,003.0
Curb Inlet (Type R) L =15'. 10' ≤ Depth < 15'		EA		10.940.00				= =1		
Curb Inlet (Type R) L =20'. Depth < 5'			\$						\$	
Curb Inlet (Type R) L =20'. 5' ≤ Depth < 10'		EA	5	12,075.00		1.5_			~	
Grated Inlet (Type C), Depth < 5'	***	EA	5	4,802.00	-	1			\$	
Grated Inlet (Type D), Depth < 5'	-1-	EA	\$	5,932 00		. \$			3	
Storm Sewer Manhole, Box Base	2	EA	5	12,034.00		\$	24,068.00		\$	24,068.0
Storm Sewer Manhole, Slab Base		EA	5	6,619.00		- \$	•		\$	
Geotextile (Erosion Control)		SY	\$	6.20		- 5	-		\$	
Rip Rap, d50 size from 6" to 24"		Tons	5	83.00		3		0.00	\$	
Rip Rap, Grouted		Tons	\$	98.00			•		\$	
Drainage Channel Construction, Size ( W x H )		LF	-			4.5				
Drainage Channel Lining, Concrete		CY	5	590.00			-	m mes	5	-
Drainage Channel Lining, Rip Rap		CY	. 3	115.00		\$	•		\$	
Drainage Channel Lining, Grass		AC	5	1,520.00		.\$			\$	
Drainage Channel Lining, Other Stabilization						\$			\$	
LOMR [insert items not listed but part of construction plans]	1	LS	\$	20,000.00		\$ 5	20,000.00	J= SIII II	\$	20,000.0
Subject to defect warranty financial assurance. A minimum of 20% shall b tained unt8 final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)		Sect	ion 2	2 Subtotal	=	\$	461,616.00		\$	461,616.00

	PROJECT INFORMATION	
Solace Apartments Filing No. 1	11/11/2021	2000-5174.00
Project Name	Date	PCD File No. SF-20-032/PPR2047

				Unit				(with Pre-	Plat	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMP	<b>ROVEMENTS</b> (Priv	ate or Di	stric	t and NOT	Maintai	ned b	y EPC)**			
ROADWAY IMPROVEMENTS		2117 July 2000	1.000							
Aggregate Base Course (135 lbs/cf)	4,967	CY	5	50.00	*	\$	248,350.00		\$	248,350.00
Asphalt Pavement (4" thick)	22,350	SY	\$	19.00	-	\$	424,650.00		\$	424,650.00
Regulatory Sign/Advisory Sign	7	EA	\$	300.00		5	2,100.00		\$	2,100.00
Guide/Street Name Sign	12	EA	5	300.00		\$	3,600.00	_	Š	3,600.00
Curb and Gutter, Type A (6" Vertical)	8,609	LF	\$	30.00		\$	258,270.00		\$	258,270.00
6" Sidewalk	3,655	SY	\$	72.00	=	\$	263,160.00	-	5	263,160.00
Pedestrian Ramp	42	EA	3	1.150.00		\$	48,300.00		\$	48,300.00
Concrete Paving				-,		3	-		\$	
The same of the sa	ception. Permanent Pon	d/RMP shall	he ite	mized under	Section 1)		A hade behalte for home in the darket work to the bade device that was the	Miles Hart I was a		
18" Reinforced Concrete Pipe	1,254	LF	\$	65.00	publican ty	\$	81,510.00		\$	81,510.00
24" Reinforced Concrete Pipe	763	LF	\$	78.00		\$	59,514.00	-	\$	59,514.00
30" Reinforced Concrete Pipe	464	LF	\$	97.00		\$	45,008.00		\$	45,008.00
36" Reinforced Concrete Pipe	327	LF	\$	120.00		man in the same	39,240.00		\$	39,240.00
Control of the Contro	44	LF	\$	160.00		\$	7,040.00		\$	
42" Reinforced Concrete Pipe	77	LF		160.00	-	3	7,040.00	1 22	•	7,040.00
Flared End Section (FES) RCP Size = 18"	2		5	390.00		\$	780.00		\$	780.00
		EA	100	330.00		*	700.00		*	, 00:00
Flared End Section (FES) RCP Size = 24"	1		\$	468.00		\$	468.00		\$	468.00
		EA				_				
Curb Inlet (Type R) L=5', Depth < 5'	5	EA	- \$	5,542.00		\$_	27,710.00		\$	27,710.00
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'	3	EA	\$	7,188.00	161-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	\$	21,564.00		\$	21,564.00
Grated Inlet (Type 13 Valley),	7	EA	\$	4,640.00		\$	32,480.00		\$	32,480.00
Storm Sewer Manhole, Box Base	3	EA	\$	11,627.00		\$	34,881.00	1 1	\$	34,881.00
Storm Sewer Manhole, Slab Base	18	EA	\$	6,395.00		\$	115,110.00		\$	115,110.00
Drainage Channel Lining, Concrete	971	CY	\$	570.00		\$	553,470.00		\$	553,470.00
Drainage Channel Lining, Rip Rap	198	CY	\$	112.00		\$	22,176.00	27/10/11	\$	22,176.00
Drainage Channel Lining, Grass	0.40	AC	5	1,469.00		\$	587.60		\$	587.60
WATER SYSTEM IMPROVEMENTS						* - '				
Water Main Pipe (PVC), Size 8"	4,476	LF	\$	66.00		\$	295,416.00		\$	295,416.00
Water Main Pipe (Ductile Iron), Size 8"	563	LF	S	78.00	-	\$	43,914.00		\$	43,914.00
Gate Valves. 8"	30	EA	S	1.923.00		\$	57,690.00		\$	57,690.00
Fire Hydrant Assembly, w/ all valves	14	EA	S	6.828.00		\$	95,592.00	100	\$	95,592.00
Water Service Line Installation, inc. tap and valves	16	EA	5	1,370.00		S	21,920.00	_	\$	21,920.00
Fire Cistern Installation, complete	10	EA	-	1,570.00		5	21,520.00	-	<u>.                                    </u>	21,320.00
File Cistelli matematical, complete	- 100					\$			* \$	
[insert items not listed but part of construction plans]						\$			? \$	
SANITARY SEWER IMPROVEMENTS			1		300 - 1000 - 1				7	
	3,239	LF	-	66.00			213,774.00		\$	213,774.00
Sewer Main Pipe (PVC), Size 8"	The second secon		\$			- \$		, , , , , , , , , , , , , , , , , , , ,		
Sanitary Sewer Manhole, Depth < 15 feet	19	EA	\$	4,540.00		\$	86,260.00	1000	<u> </u>	86, 260.00
Sanitary Service Line Installation, complete	16	EA	\$	1,451.00		\$	23,216.00		\$	23,216.00
Sanitary Sewer Lift Station, complete		EA	-			\$			\$	
						\$		_	\$	
[insert items not listed but part of construction plans]			4		*	\$_			\$	100
LANDSCAPING IMPROVEMENTS	(For subdivision spe		on of a	ipproval, or P						
		EA	41			\$			\$	
		EA			-	\$			\$	8 + 6
		EA			-	\$	-		\$	
		EA			-	\$			\$	6.80
		EA			=	\$	The state of the s		\$	
* - Section 3 is not subject to defect warranty requirements		Sect	tion :	Subtotal	=	\$	3,127,750.60		Š	3,127,750.60

	PROJECT INFORMATION	
Solace Apartments Filing No. 1	11/11/2021	2000-5174.00
Project Name	Date	PCD File No. SF-20-032/PPR2047

				Unit		Supplier		(with Pro	-Plat Cor	struction)
Description Quantil	Y	Units		Cost		- A	Total	% Complete	R	emaining
AS-BUILT PLANS (Public Improvements Inc. Permanent WQCV BMPs)		LS	\$	20,000.00		\$	20,000.00		\$	20,000.00
POND/BMP CERTIFICATION (inc. elevations and volume calculations)		LS	S	20,000.00	=	\$	20,000.00		\$	20,000.0

Total Construction Financial Assurance \$

4,027,986.35

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

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

4.027.986.35

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

Total Defect Warranty Financial Assurance \$

160 539 40

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

Approvais

I hereby certify that this is an accurate and complete estimate of costs for the work as shown on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.

Marie Contraction of the Contrac

(P.E. Seal Required)

Approved by El Paso County Engineer / ECM Administrator

Approved by Owner / Applicant

11/18/2021

Date

**APPROVED** 

**Engineering Department** 

11/30/2021 11:00:16 AM dsdnijkamp

EPC Planning & Community Development Department

evelopment Department