2022 Financial Assurance Estimate Form

(with pre-plat construction) Updated: 11/4/2021

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	PROJECT INFORMATION											
Project Name	Northcrest Flex Space	Date	PCD File No. PPR 21-036									

	(with Pre-Plat Construction)							
escription	Quantity Units Cost					Total	% Complete	Remaining
ECTION 1 - GRADING AND EROSION CONTRO						Total	70 Complete	Remaining
* Earthwork	E (Construction	and remai	icite Divira)					
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	11,970	CY	\$ 5.00		\$	59,850.00	\$	59,850.00
20,001-50,000; \$100,000 min	11,570	CY	\$ 3.50	=	\$	-	\$	33,030.00
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.)	0.5	AC	\$ 886.00	=	\$	443.00	\$	443.0
* Mulching	0.5	AC	\$ 831.00	=	\$	415.50	\$	415.50
* Permanent Erosion Control Blanket	0.5	SY			\$	415.50	\$	415.5
* Permanent Pond/BMP Construction	C12	CY		=			· ·	13,464.0
* Permanent Pond/BMP (provide engineer's estimate)	612			=	\$	13,464.00	\$	
Permanent Pond/BMP (provide engineer's estimate)	1	EA EA	\$ 30,000.00	=	\$	30,000.00	\$	30,000.0
0-1-1-5	1 600	LF	. 0.00	=	\$	4 000 00	\$	4 000 0
Safety Fence	1,600		\$ 3.00	=	\$	4,800.00	\$	4,800.0
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$	- 40 500 00	\$	- 40 500 0
Vehicle Tracking Control	4	EA	\$ 2,625.00	=	\$	10,500.00	\$	10,500.0
Silt Fence	1,250	LF	\$ 3.00	=	\$	3,750.00	\$	3,750.0
Temporary Seeding		AC	\$ 695.00	=	\$	-	\$	-
Temporary Mulch		AC	\$ 831.00	=	\$	-	\$	-
Erosion Bales		EA	\$ 28.00	=	\$	-	\$	-
Erosion Logs/Straw Wattles	280	LF	\$ 6.00	=	\$	1,680.00	\$	1,680.0
Rock Check Dams		EA	\$ 554.00	=	\$	-	\$	-
nlet Protection	9	EA	\$ 185.00	=	\$	1,665.00	\$	1,665.0
Sediment Basin	1	EA	\$ 1,952.00	=	\$	1,952.00	\$	1,952.0
Concrete Washout Basin	1	EA	\$ 997.00	=	\$	997.00	\$	997.0
				=	\$	-	\$	-
[insert items not listed but part of construction plans]				=	\$	-	\$	-
						7 400 40	\$	7,190.4
	INTENANCE (35°	% of Constr	uction BMPs)	=	\$	7,190.40	Ι Ψ	7,130.40
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be	INTENANCE (35°		_					,
	INTENANCE (35°		uction BMPs) on 1 Subtota		\$ \$	136,706.90	\$,
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)	INTENANCE (35°		_					,
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be sined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS *	INTENANCE (35°		_					•
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS		Section	_	=	\$	136,706.90	\$	136,706.90
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control	INTENANCE (35°	Section	on 1 Subtota	=	\$	136,706.90	\$,
MA: Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)	1	Section LS Tons	on 1 Subtota	=	\$	136,706.90	\$	136,706.9
MAi Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)		LS Tons CY	\$ 31.00 \$ 56.00	=	\$ \$ \$ \$	136,706.90	\$ \$ \$ \$	136,706.9
MAi Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CCTION 2 - PUBLIC IMPROVEMENTS ADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)	1 4	LS Tons CY SY	\$ 31.00 \$ 56.00 \$ 16.00	=	\$ \$ \$ \$ \$	136,706.90 - - 224.00	\$ \$ \$ \$ \$	136,706.90 - - - 224.0
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 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)	1	LS Tons CY SY SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00	=	\$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$	136,706.90 - - 224.0
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) COTION 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)	1 4	LS Tons CY SY SY SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00	=	\$ \$ \$ \$ \$	136,706.90 - - 224.00	\$ \$ \$ \$ \$ \$ \$	136,706.90 - - - 224.0
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)	1 4	LS Tons CY SY SY SY Tons	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00	=	\$ \$ \$ \$ \$	136,706.90 - - 224.00 - 735.00	\$ \$ \$ \$ \$ \$ \$	136,706.90 - - 224.0 - 735.0
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inned until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asgregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick)	1 4	LS Tons CY SY SY SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00	= = =	\$ \$ \$ \$ \$ \$	136,706.90 - - 224.00 - 735.00	\$ \$ \$ \$ \$ \$ \$	136,706.90 - - 224.0 - 735.0
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MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick)	1 4	LS Tons CY SY SY SY Tons SF EA	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90 224.00 735.00	\$ \$ \$ \$ \$ \$ \$ \$	136,706.90 - - 224.0 - 735.0
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CCTION 2 - PUBLIC IMPROVEMENTS * DADWAY 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 (14" thick) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking	1 4	LS Tons CY SY SY SY Tons SF EA EA	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 333.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90 - - 224.0 - 735.0 - -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CONTROL - PUBLIC IMPROVEMENTS CONSTRUCTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION TRAFFIC CONTROL Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking	1 4	LS Tons CY SY SY SY Tons SF EA EA SF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 333.00 \$ 15.00 \$ 26.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90
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MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY 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 I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median)	1 4	LS Tons CY SY SY Tons SF EA EA SF EA LF LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 97.00 \$ 9.00 \$ 26.00 \$ 221.00 \$ 221.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90
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MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CONTROL - PUBLIC IMPROVEMENTS CONSTRUCTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION TRAFFIC CONTROL Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only)	1 4	LS Tons CY SY SY Tons SF EA EA LF LF LF SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 221.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90 224.00 735.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90
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MAI Subject to defect warranty financial assurance. A minimum of 20% shall be need until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CCTION 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 (4" 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 Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 5" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return)	1 4 335	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 15.00 \$ 221.00 \$ 32.00 \$ 32.00 \$ 221.00 \$ 32.00 \$ 32		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SCITION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION TRAFFIC CONTROL Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return)	1 4 335	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 9.00 \$ 9.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined 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 (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 I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return)	1 4 335	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 15.00 \$ 221.00 \$ 32.00 \$ 32.00 \$ 221.00 \$ 32.00 \$ 32		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION TRAFFIC CONTROI Aggregate Base Course (135 lbs/cf) Asgregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Curb Case	1 4 335	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 9.00 \$ 9.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION TRAFFIC CONTROI Aggregate Base Course (135 lbs/cf) Asgregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" 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 B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 3 (W-Beam)	1 4 335	Section LS Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 22.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 15.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 31.00 \$ 66.00 \$ 106.00 \$ 106.00 \$ 1,273.00 \$ 1,273.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION TRAFFIC CONTROI 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 Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Crorss Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)	1 4 335	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 221.00 \$ 97.00 \$ 99.00 \$ 333.00 \$ 26.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 32.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90 224.00 735.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90 224.0 735.0
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CCTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION TRAFFIC CONTROI 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 (8" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement Marking Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete)	1 4 335	LS Tons CY SY SY SY Tons SF EA EA EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 97.00 \$ 99.00 \$ 333.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$ 108.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CONTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION TRAFFIC CONTROI Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement Marking Baricade 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) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator	1 4 335	LS Tons CY SY SY Tons SF EA EA EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 15.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 32.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 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) Equipment (147 lbs/cf)	1 4 335	Section LS Tons CY SY SY Tons SF EA EA LF LF LF LF SY SY SY LF LF EA LF LF EA LF LF EA LF LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 15.00 \$ 221.00 \$ 32.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 32.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement Marking Barised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9 Edestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator	1 4 335	LS Tons CY SY SY Tons SF EA EA EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 15.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 32.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	136,706.90

PROJECT INFORMATION										
Project Name	Date	PCD File No.								

		Unit					,	re-Plat Construction)	
escription	Quantity	Units	Cost			Total	% Complete Remaining		
				=	\$	-		\$ -	
[insert items not listed but part of construction plans]				=	\$	-		\$ -	
ORM DRAIN IMPROVEMENTS					1.				
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	\$	-		\$ -	
18" Reinforced Concrete Pipe		LF	\$ 70.00	=	\$	-		\$ -	
24" Reinforced Concrete Pipe		LF	\$ 83.00	=	\$	-		\$ -	
30" Reinforced Concrete Pipe		LF	\$ 104.00	=	\$	-		\$ -	
36" Reinforced Concrete Pipe		LF	\$ 128.00	=	\$	-		\$ -	
42" Reinforced Concrete Pipe		LF	\$ 171.00	=	\$	-		\$ -	
48" Reinforced Concrete Pipe		LF	\$ 209.00	=	\$	-		\$ -	
54" Reinforced Concrete Pipe		LF	\$ 272.00	=	\$	-		\$ -	
60" Reinforced Concrete Pipe		LF	\$ 319.00	=	\$	-		\$ -	
66" Reinforced Concrete Pipe		LF	\$ 368.00	=	\$	-		\$ -	
72" Reinforced Concrete Pipe		LF	\$ 421.00	=	\$	-		\$ -	
18" Corrugated Steel Pipe		LF	\$ 90.00	=	\$	-		\$ -	
24" Corrugated Steel Pipe		LF	\$ 103.00	=	\$	-		\$ -	
30" Corrugated Steel Pipe		LF	\$ 131.00	=	\$			\$ -	
36" Corrugated Steel Pipe		LF	\$ 157.00		\$	_		\$ -	
42" Corrugated Steel Pipe		LF	\$ 180.00		\$			\$ -	
48" Corrugated Steel Pipe		LF	\$ 190.00		\$			\$ -	
54" Corrugated Steel Pipe		LF	\$ 278.00		\$				
		LF LF	\$ 278.00			<u> </u>		Ψ	
60" Corrugated Steel Pipe		LF LF		=	\$	-		Ψ	
66" Corrugated Steel Pipe					\$			Ψ	
72" Corrugated Steel Pipe		LF	\$ 428.00	=	\$			Ψ	
78" Corrugated Steel Pipe		LF	\$ 492.00	=	\$	-		\$ -	
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size =		LF	\$ 588.00	=	\$	<u> </u>		\$ - \$ -	
(unit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size =		EA		=	\$			\$ -	
(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	\$ 6,138.00	=	\$	-		\$ -	
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 7,981.00	=	\$	-		\$ -	
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 9,242.00	=	\$	-		\$ -	
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 8,447.00	=	\$	-		\$ -	
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 8,706.00	=	\$	-		\$ -	
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 10,898.00	=	\$	-		\$ -	
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 10,984.00	=	\$	-		\$ -	
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 11,775.00	=	\$	-		\$ -	
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 12,876.00	=	\$	-		\$ -	
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 11,706.00	=	\$	-		\$ -	
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 12,920.00	=	\$	-		\$ -	
Grated Inlet (Type C), Depth < 5'		EA	\$ 5,138.00	=	\$	-		\$ -	
Grated Inlet (Type D), Depth < 5'		EA	\$ 6,347.00	=	\$	-		\$ -	
Storm Sewer Manhole, Box Base		EA	\$ 12,876.00	=	\$	-		\$ -	
Storm Sewer Manhole, Slab Base		EA	\$ 7,082.00	=	\$	-		\$ -	
Geotextile (Erosion Control)		SY	\$ 7.00		\$	_		\$ -	
Rip Rap, d50 size from 6" to 24"		Tons	\$ 89.00		\$	_		\$ -	
Rip Rap, Grouted		Tons	\$ 105.00		\$	-		\$ -	
Drainage Channel Construction, Size (W x H)		LF	\$ -		\$	_		\$ -	
Drainage Channel Lining, Concrete	26	CY	\$ 631.00		\$	16,406.00		\$ 16,406.	
· · · · · · · · · · · · · · · · · · ·	20	CY	\$ 124.00	=	\$	10,400.00		\$ 10,400.	
Drainage Channel Lining, Rip Rap									
Drainage Channel Lining, Grass		AC	\$ 1,626.00	=	\$			\$ -	
Drainage Channel Lining, Other Stabilization				=	\$	-		\$ -	
				=	\$	-		\$ -	
[insert items not listed but part of construction plans]				=	\$			\$ -	

PROJECT INFORMATION										
Project Name	Date	PCD File No.								

				Unit				(with Pre	re-Plat Construction)	
Description	Quantity	Units		Cost	То		Total	% Complete	Remaining	
SECTION 3 - COMMON DEVELOPMENT IMP	ROVEMENTS (Priv	ate or Dis	strict	and NO	T Mainta	ined b	v EPC)**			
ROADWAY IMPROVEMENTS										
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (EX	ception: Permanent Pon	d/BMP shall	be iten	mized unde	r Section 1)				
Curb Inlet (Type R) L =10', Depth < 5'	2	EA		7,894.00	=	\$	15,788.00		\$	15,788.00
Grated Inlet (Type C), Depth < 5'	4	EA	\$	4,802.00	=	\$	19,208.00		\$	19,208.00
Storm Sewer Manhole, Box Base	2	EA	\$ 1	12,034.00	=	\$	24,068.00		\$	24,068.00
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS										
Water Main Pipe (PVC), Size 8"		LF	\$	71.00	=	\$	-		\$	-
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	83.00	=	\$	-		\$	-
Gate Valves, 8"		EA	\$	2,058.00	=	\$	-		\$	-
Fire Hydrant Assembly, w/ all valves		EA	\$	7,306.00	=	\$	-		\$	-
Water Service Line Installation, inc. tap and valves	2	EA	\$	1,466.00	=	\$	2,932.00		\$	2,932.0
Fire Cistern Installation, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS										
Sewer Main Pipe (PVC), Size 8"	0	LF	\$	71.00	=	\$	-		\$	-
Sanitary Sewer Manhole, Depth < 15 feet	0	EA	\$	4,858.00	=	\$	-		\$	-
Sanitary Service Line Installation, complete	54	EA	\$	1,553.00	=	\$	83,862.00		\$	83,862.0
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS	(For subdivision spe	ecific conditio	n of ap	pproval, or	PUD)					
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
** - Section 3 is not subject to defect warranty requirements		Section	n 3 9	Subtotal	=	\$	145,858.00		\$	145,858.00

PROJECT INFORMATION										
		DOD C'I. N.								
Project Name	Date	PCD File No.								

	T		Unit			(with Pre-Plat Construction)				
Description	Quantity	Units	Cost		Total	% Complete		Remaining		
							•			
AS-BUILT PLANS (Public Improvements inc. Permanent)	NQCV BMPs)	LS	\$ 1,500.00	=	\$ 1,500.00		\$	1,500.00		
POND/BMP CERTIFICATION (inc. elevations and volume	calculations)	LS	\$ 1,500.00	=	\$ 1,500.00		\$	1,500.00		

Total Construction Financial Assurance \$

374,713.90

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

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 374,713.90 (Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)

Total Defect Warranty Financial Assurance _ \$

38,664.30

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

Approvals
I hereby certify

complete estimate of costs for the work as shown on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.

Engineer (P.E. Seal Requ

SX Edwards, Pres.

Approved by Owner / Applicant

Approved by El Paso County Engineer / ECM Administrator

2-09-23

Date

Approved
By: Elizabeth Nijkamp, PE
Date:02/21/2023
El Paso County Department of Public Works