## SWMP states 13,843 CY

## 2021 Financial Assurance Estimate Form

(with pre-plat construction) Updated: 12/22/2020

		PROJECT	INFORMATIO	714		IDDR.	-21-036		
orthcrest Center Development			06.18.2021		1 1 1	-21-036	Unknown		
roject Name			Date				PCD File No.	<u> </u>	
1			Unit				(with Pr	e-Plat Construction)	
escription	Quantity	Units	Cost			Total	% Complete	Remaining	
ECTION 1 - GRADING AND EROSION CONTRO	OL\(Construction	and Perma	nent BMPs)						
* Earthwork									
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.	
20,001-50,000; \$100,000 min	11,5,0	CY	\$ 3.50	=	\$	-		\$ -	
50,001-200,000; \$175,000 min		CY	\$ 2.50		\$	_		\$ -	
greater than 200,000; \$500,000 min		CY	\$ 2.00		\$			\$ -	
<u> </u>	0.5		+ -						
* Permanent Seeding (inc. noxious weed mgmnt.)	0.5	AC	\$ 828.00	=	\$	414.00		\$ 414.0	
* Mulching	0.5	AC	\$ 777.00	=	\$	388.50		\$ 388.	
* Permanent Erosion Control Blanket		SY	\$ 6.00	=	\$	-		\$ -	
* Permanent Pond/BMP Construction	540	CY	\$ 21.00	=	\$	11,340.00		\$ 11,340.	
* Permanent Pond/BMP (provide engineer's estimate)		EA		=	\$	-		\$ -	
		EA		=	\$	-		\$ -	
Safety Fence	1,600	LF	\$ 3.00	=	\$	4,800.00		\$ 4,800.0	
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$	-		\$ -	
Vehicle Tracking Control	3	EA	\$ 2,453.00	=	\$	7,359.00		\$ 7,359.	
Silt Fence		LF	\$ 2.60	=	\$	- ,		\$ -	
Temporary Seeding		AC	\$ 650.00	=	\$	-		\$ -	
Temporary Mulch		AC	\$ 777.00	=	\$	-		\$ -	
Erosion Bales		EA	\$ 26.00	=	\$	_		\$ -	
Erosion Logs/Straw Waddle	894	LF	-					· · · · · · · · · · · · · · · · · · ·	
	894		-	=	\$	4,470.00		\$ 4,470.	
Rock Check Dams		EA	\$ 518.00	=	\$	-		\$ -	
Inlet Protection	1	EA	\$ 173.00	=	\$	173.00		\$ 173.	
Sediment Basin		EA	\$ 1,824.00	=	\$	-		\$ -	
Concrete Washout Basin	1	EA	\$ 932.00	=	\$	932.00		\$ 932.	
				=	\$	-		\$ -	
[insert items not listed but part of construction plans]				=	\$	-		\$ -	
M/Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)	AINTENANCE (35°		uction BMPs) on 1 Subtotal	= =	\$ \$ <b>\$</b>	4,526.90 <b>94,253.40</b>		\$ 4,526.9	
M/ Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS *	AINTENANCE (35°		-	=	\$	4,526.90		\$ 4,526.	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS *  DADWAY IMPROVEMENTS		Section	on 1 Subtotal	=	\$	4,526.90 <b>94,253.40</b>		\$ 4,526. \$ 94,253.4	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS *  OADWAY IMPROVEMENTS  Construction Traffic Control	AINTENANCE (35°	Section	\$ 5,000.00	=	\$ <b>\$</b>	4,526.90		\$ 4,526. \$ 94,253.4 \$ 5,000.	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS *  OADWAY IMPROVEMENTS  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)	1	Section LS Tons	\$ 5,000.00 \$ 29.00	=	\$ <b>\$</b> \$ \$	4,526.90 <b>94,253.40</b> 5,000.00		\$ 4,526. \$ 94,253.4 \$ 5,000.	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS *  OADWAY IMPROVEMENTS  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)  Aggregate Base Course (135 lbs/cf)		LS Tons CY	\$ 5,000.00 \$ 29.00 \$ 52.00	=	\$ <b>\$</b> \$ \$ \$	4,526.90 <b>94,253.40</b>		\$ 4,526. \$ 94,253.4 \$ 5,000. \$ - \$ 208.	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS *  OADWAY 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	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50	=	\$ \$ \$ \$ \$	4,526.90 <b>94,253.40</b> 5,000.00 - 208.00		\$ 4,526. \$ 94,253.4 \$ 5,000. \$ - \$ 208.	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS *  OADWAY 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	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00	=	\$ \$ \$ \$ \$ \$	4,526.90 <b>94,253.40</b> 5,000.00		\$ 4,526. \$ 94,253.4 \$ 5,000. \$ - \$ 208. \$ - \$ 700.	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TRIFFIC 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)	1 4	LS Tons CY SY SY SY	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00	= = = =	\$ \$ \$ \$ \$ \$ \$ \$	4,526.90 <b>94,253.40</b> 5,000.00 - 208.00 - 700.00		\$ 4,526.4 \$ 94,253.4 \$ 5,000.6 \$ - \$ 208.6 \$ 700.6 \$ -	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS *  OADWAY 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 4	LS Tons CY SY SY SY Tons	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00	= = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90 <b>94,253.40</b> 5,000.00 - 208.00 - 700.00 -		\$ 4,526.4 \$ 94,253.4 \$ 5,000.6 \$ - \$ 208.6 \$ 700.6 \$ - \$ 700.6	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS *  OADWAY 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	1 4	LS Tons CY SY SY SY Tons SF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90 <b>94,253.40</b> 5,000.00 - 208.00 - 700.00 - -		\$ 4,526. \$ 94,253.4 \$ 5,000. \$ - \$ 208. \$ - \$ 700. \$ - \$ - \$ -	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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 (147 lbs/cf)" thick  Raised Median, Paved  Regulatory Sign/Advisory Sign	1 4	LS Tons CY SY SY SY Tons SF EA	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00	= = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90 <b>94,253.40</b> 5,000.00 - 208.00 - 700.00 -		\$ 4,526. \$ 94,253.4 \$ 5,000. \$ 208. \$ 700. \$ - \$ 700.	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign	1 4	LS Tons CY SY SY SY Tons SF EA EA	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90 <b>94,253.40</b> 5,000.00 - 208.00 - 700.00 - -		\$ 4,526. \$ 94,253.4 \$ 5,000.6 \$	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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 (147 lbs/cf)" thick  Raised Median, Paved  Regulatory Sign/Advisory Sign	1 4	LS Tons CY SY SY SY Tons SF EA	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00  - 208.00  - 700.00		\$ 4,526. \$ 94,253.4 \$ 5,000. \$ 208. \$ 700. \$ - \$ 700.	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign	1 4	LS Tons CY SY SY SY Tons SF EA EA	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00  - 208.00  - 700.00		\$ 4,526. \$ 94,253.4 \$ 5,000. \$ 208. \$ 700. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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)  Rajised 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 SF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00  - 208.00  - 700.00		\$ 4,526. \$ 94,253.4 \$ 5,000. \$ 208. \$ 700. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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 (3" 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	1 4	LS Tons CY SY SY SY Tons SF EA EA SF SF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 14.00 \$ 24.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 - 208.00 - 700.00		\$ 4,526. \$ 94,253.4 \$ 5,000. \$ - \$ 208. \$ 700. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	
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Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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)  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)	1 4	LS Tons CY SY SY Tons SF EA EA SF EA LF LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 24.00 \$ 225.00 \$ 31.00 \$ 31.00 \$ 31.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 - 208.00 - 700.00		\$ 4,526. \$ 94,253.4 \$ 5,000. \$ 208. \$ 700. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	
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Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control  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 C (Ramp)  4" Sidewalk	1 4 35	LS Tons CY SY SY Tons SF EA EA LF LF SY SY SY	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 24.00 \$ 24.00 \$ 27.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 62.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90 94,253.40  5,000.00 - 208.00 - 700.00		\$ 4,526. \$ 94,253.4  \$ 5,000. \$	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TARRIC CONTROI  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  Thermoplastic Pavement Marking  Barricade - Type 3  Delineator - Type I  Curb and Gutter, Type A (6" Vertical)  Curb and Gutter, Type C (Ramp)  4" Sidewalk (common areas only)  5" Sidewalk	1 4	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 207.00 \$ 31.00 \$ 31.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00  - 208.00  - 700.00		\$ 4,526. \$ 94,253.4  \$ 5,000. \$ - \$ 208. \$ 700. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TARRIC 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 (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  6" Sidewalk  8" Sidewalk	1 4 35	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 24.00 \$ 24.00 \$ 207.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00  - 208.00  - 700.00		\$ 4,526. \$ 94,253.4  \$ 5,000. \$ - \$ 208. \$ 700. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TARRIC CONTROI  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  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  Pedestrian Ramp	1 4 35	LS Tons CY SY SY Tons SF EA EA LF LF LF LF SY SY SY SY SY	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 208.00 700.00		\$ 4,526. \$ 94,253.4  \$ 5,000. \$ - \$ 208. \$ 700. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TARTIFIC CONTROI 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 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 Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return)	1 4 35	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 24.00 \$ 24.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 - 208.00 - 700.00		\$ 4,526. \$ 94,253.4  \$ 5,000. \$	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TARRIFIC CONTROI  Aggregate Base Course (135 lbs/cf)  Asplate Pavement (3" thick)  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  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  Pedestrian Ramp	1 4 35	LS Tons CY SY SY Tons SF EA EA LF LF LF LF SY SY SY SY SY	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 24.00 \$ 225.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 208.00 700.00		\$ 4,526. \$ 94,253.4  \$ 5,000. \$	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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)" 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  6" Sidewalk  8" Sidewalk  Pedestrian Ramp  Cross Pan, local (6" thick, 6' wide to include return)	1 4 35	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 24.00 \$ 24.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 - 208.00 - 700.00		\$ 4,526. \$ 94,253.4  \$ 5,000. \$	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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)" 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  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 35	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SF EA LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 24.00 \$ 225.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 - 208.00 - 700.00		\$ 4,526. \$ 94,253.4  \$ 5,000. \$	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC 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)  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  6" 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 35	LS Tons CY SY SY SY Tons SF EA EA SF EA LF LF LF SY SY SY SY LF LF LF LF SY SY SY SY SY SY SY SY	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 31.00 \$ 24.00 \$ 22.00 \$ 31.00 \$ 24.00 \$ 25.00 \$ 31.00 \$ 3		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 - 208.00 - 700.00		\$ 4,526. \$ 94,253.4  \$ 5,000. \$	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  ECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TARRIC CONTROI Aggregate Base Course (135 lbs/cf) Asplate Passe 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 A (6" Wedian) Curb and Gutter, Type C (Ramp)  4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Crors Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)	1 4 35	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 31.00 \$ 311.00 \$ 24.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 208.00 700.00		\$ 4,526. \$ 94,253.4  \$ 5,000. \$	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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 (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 B (Median)  Curb and Gutter, Type C (Ramp)  4" Sidewalk (common areas only)  5" Sidewalk  6" 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 7 (Concrete)  Guardrail End Anchorage	1 4 35	LS Tons CY SY SY Tons SF EA EA LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 31.00 \$ 311.00 \$ 24.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 208.00 700.00		\$ 4,526. \$ 94,253.4  \$ 5,000. \$ - \$ 208. \$ 700. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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 (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 B (Median)  Curb and Gutter, Type C (Ramp)  4" Sidewalk (common areas only)  5" Sidewalk  6" 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 Impact Attenuator	1 4 35	LS Tons CY SY SY SY Tons SF EA EA EA LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 52.00 \$ 30.00 \$ 30.00 \$ 31.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 208.00 700.00		\$ 4,526. \$ 94,253.4  \$ 5,000. \$ - \$ 208. \$ 700. \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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 (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 B (Median)  Curb and Gutter, Type C (Ramp)  4" Sidewalk  6" 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 Impact Attenuator  Sound Barrier Fence (CMU block, 6' high)	1 4 35	LS Tons CY SY SY SY Tons SF EA EA LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 24.00 \$ 227.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 208.00 700.00		\$ 4,526.1 \$ 94,253.4 \$ 5,000.1 \$	
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)  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 (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 B (Median)  Curb and Gutter, Type C (Ramp)  4" Sidewalk (common areas only)  5" Sidewalk  6" 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 Impact Attenuator	1 4 35	LS Tons CY SY SY SY Tons SF EA EA EA LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 52.00 \$ 30.00 \$ 30.00 \$ 31.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,526.90  94,253.40  5,000.00 208.00 700.00		\$ 4,526.5 \$ 94,253.4 \$ 5,000.6 \$ - \$ 208.6 \$ 700.6 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	

PROJECT INFORMATION								
Northcrest Center Development	06.18.2021	Unknown						
Project Name	Date	PCD File No.						

		Į.	Unit			(with Pre-Plat Construction)			
Description	Quantity	Quantity Units Cost			Total	% Complete	Remaining		
				=	\$ -		\$ -		
[insert items not listed but part of construction plans]				=	\$ -		\$ -		
TORM DRAIN IMPROVEMENTS									
Concrete Box Culvert (M Standard), Size ( W x H )		LF		=	\$ -		\$ -		
18" Reinforced Concrete Pipe		LF	\$ 67.00	=	\$ -		\$ -		
24" Reinforced Concrete Pipe		LF	\$ 81.00	=	\$ -		\$ -		
30" Reinforced Concrete Pipe		LF	\$ 100.00	=	\$ -		\$ -		
36" Reinforced Concrete Pipe		LF	\$ 124.00	=	\$ -		\$ -		
42" Reinforced Concrete Pipe		LF	\$ 166.00	=	\$ -		\$ -		
48" Reinforced Concrete Pipe		LF	\$ 202.00	=	\$ -		\$ -		
54" Reinforced Concrete Pipe		LF	\$ 254.00	=	\$ -		\$ -		
60" Reinforced Concrete Pipe		LF	\$ 298.00	=	\$ -		\$ -		
66" Reinforced Concrete Pipe		LF	\$ 344.00	=	\$ -		\$ -		
72" Reinforced Concrete Pipe		LF	\$ 393.00	=	\$ -		\$ -		
18" Corrugated Steel Pipe		LF	\$ 87.00	=	\$ -		\$ -		
24" Corrugated Steel Pipe		LF	\$ 99.00	=	\$ -		\$ -		
30" Corrugated Steel Pipe		LF	\$ 126.00	=	\$ -		\$ -		
36" Corrugated Steel Pipe		LF	\$ 152.00	=	\$ -		\$ -		
42" Corrugated Steel Pipe		LF	\$ 174.00	=	\$ -		\$ -		
48" Corrugated Steel Pipe		LF	\$ 184.00	=	\$ -		\$ -		
54" Corrugated Steel Pipe		LF	\$ 269.00	=	\$ -		\$ -		
60" Corrugated Steel Pipe		LF	\$ 290.00	=	\$ -		\$ -		
66" Corrugated Steel Pipe		LF	\$ 352.00	=	\$ -		\$ -		
72" Corrugated Steel Pipe		LF	\$ 414.00	=	\$ -		\$ -		
78" Corrugated Steel Pipe		LF	\$ 476.00	=	\$ -		\$ -		
84" Corrugated Steel Pipe		LF	\$ 569.00	=	\$ -		\$ -		
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)		EA	ψ σσσ.σσ	=	\$ -		\$ -		
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	\$ 5,736.00	=	\$ -		\$ -		
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 7,440.00	=	\$ -		\$ -		
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 8,637.00	=	\$ -		\$ -		
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 7,894.00	=	\$ -		\$ -		
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 8,136.00	=	\$ -		\$ -		
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 10,185.00	=	\$ -		\$ -		
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 10,265.00	=	\$ -		\$ -		
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 11,005.00	=	\$ -		\$ -		
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 12,034.00	=	\$ -		\$ -		
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 10,940.00	=	\$ -		\$ -		
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 12,075.00	=	\$ -		\$ -		
Grated Inlet (Type C), Depth < 5'		EA	\$ 4,802.00	=	\$ -		\$ -		
Grated Inlet (Type D), Depth < 5'		EA	\$ 5,932.00	=	\$ -		\$ -		
Storm Sewer Manhole, Box Base		EA	\$ 12,034.00	=	\$ -		\$ -		
Storm Sewer Manhole, Slab Base		EA	\$ 6,619.00	=	\$ -		\$ -		
Geotextile (Erosion Control)		SY	\$ 6.20	=	\$ -		\$ -		
Rip Rap, d50 size from 6" to 24"		Tons	\$ 83.00	=	\$ -		\$ -		
Rip Rap, Grouted		Tons	\$ 98.00	=	\$ -		\$ -		
Drainage Channel Construction, Size ( W x H )		LF	. 55.50	=	\$ -		\$ -		
Drainage Channel Lining, Concrete		CY	\$ 590.00	=	\$ -		\$ -		
Drainage Channel Lining, Rip Rap		CY	\$ 116.00	=	\$ -		\$ -		
Drainage Channel Lining, Grass		AC	\$ 1,520.00		\$ -		\$ -		
Drainage Channel Lining, Other Stabilization		Α.Ο	ψ 1,020.00		\$ -		\$ -		
2.a.a.go Orannoi Emmy, Oator OtabiilZation					\$ -		\$ -		
[insert items not listed but part of construction plans]				=	\$ -		\$ -		
- Subject to defect warranty financial assurance. A minimum of 20% shall	II .			_	<del> </del>		-		
e retained until final acceptance (MAXIMUM OF 80% COMPLETE		Section	on 2 Subtotal	=	\$ 74,368.00		\$ 74,368.0		

PROJECT INFORMATION								
Northcrest Center Development	06.18.2021	Unknown						
Project Name	Date	PCD File No.						

								(with Pre-Plat Constru		Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT	IMPROVEMENTS (Pr	ivate or Di	stric	t and NO	T Mainta	ined b	v EPC)**			
ROADWAY IMPROVEMENTS							<u> </u>			
					=	\$	-		\$	-
		None e		oidou	برمالد	\$	-		\$	-
		Please a	auu	Sidev	vaik	\$	-		\$	-
	S	ections				\$	-		\$	-
						\$	-		\$	-
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS	(Exception: Permanent P	ond/BMP shal	I be ite	emized unde	er Section 1	)				
Curb Inlet (Type R) L =10', Depth < 5'		L EA	\$	7,894.00	=	\$	7,894.00		\$	7,894.00
Curb Inlet (Type R) L =20', Depth < 5'		L EA	\$	10,940.00	=	\$	10,940.00		\$	10,940.00
Storm Sewer Manhole, Box Base		L EA		12,034.00	=	\$	12,034.00		\$	12,034.00
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS	'	'								
Water Main Pipe (PVC), Size 8"	220	) LF	\$	66.00	=	\$	14,520.00		\$	14,520.00
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	78.00	=	\$	-		\$	-
Gate Valves, 8"	1	5 EA	\$	1,923.00	=	\$	9,615.00		\$	9,615.00
Fire Hydrant Assembly, w/ all valves		EA	\$	6,828.00	=	\$	-		\$	-
Water Service Line Installation, inc. tap and valves	3	2 EA	\$	1,370.00	=	\$	2,740.00		\$	2,740.00
Fire Cistern Installation, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans	s]				=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS	'									
Sewer Main Pipe (PVC), Size 8"	410	) LF	\$	66.00	=	\$	27,060.00		\$	27,060.00
Sanitary Sewer Manhole, Depth < 15 feet		L EA	\$	4,540.00	=	\$	4,540.00		\$	4,540.00
Sanitary Service Line Installation, complete	430	) EA	\$	1,451.00	=	\$	623,930.00		\$	623,930.00
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans	s]				=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS	(For subdivision s	pecific conditi	on of a	approval, or	PUD)					
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
** - Section 3 is not subject to defect warranty requirements		Secti	on 3	Subtotal	=	\$	713,273.00		\$	713,273.00

PROJECT INFORMATION							
Northcrest Center Development	06.18.2021	Unknown					
Project Name	Date	PCD File No.					

			Unit				(with Pre	-Plat	Construction)	
Description	Quantity U		Units Cost		Т	otal	% Complete		Remaining	
AS-BUILT PLANS (Public Improvements inc. Permanent WQ	(CV BMPs)	LS		=	\$	-		\$	-	
POND/BMP CERTIFICATION (inc. elevations and volume cal	culations)	LS		=	\$	-		\$	-	
				Tota	I Construct	ion Financia	I Assurance	\$	881,894.40	
			(Sum of all s	ection subto	tals plus as-bu	ilts and pond/Bl	MP certification)			
	Total Rema	ining Cons	truction Fina	ncial Ass	urance (with	h Pre-Plat C	onstruction)	\$	881,894.40	
	(Sum of a	all section tota	ls less credit for	items comp	lete plus as-bu	ilts and pond/Bi	MP certification)			
				Total D	efect Warra	nty Financia	I Assurance	\$	29,272.10	
		(20% of all ite	me identified as			-				

Approvals

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.

Engineer (P.E. Seal Required)

Approved by Owner / Applicant

Date

Date

Approved by El Paso County Engineer / ECM Administrator