2019 Financial Assurance Estimate Form

(with pre-plat construction) Updated: 4/18/2019

PROJECT INFORMATION								
Midtown Collection at Hannah Ridge Filing No. 2	11/20/2019	SF-19-006						
Project Name	Date	PCD File No.						

				Unit				(with Pre	e-Plat (•
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTR	OL (Construction	and Perm	nanen	t BMPs)						
* Earthwork		0)/	Φ.	0.00		1			_	
less than 1,000; \$5,300 min	2,000	CY	\$	8.00	=	\$	18,480.00		\$	18,480.00
1,000-5,000; \$8,000 min	3,080	CY	\$	6.00	=	\$	-,		\$	18,480.00
5,001-20,000; \$30,000 min		CY	\$	5.00	=	\$	-		\$	-
20,001-50,000; \$100,000 min		CY	\$	3.50	=	\$	-		\$	-
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.)		AC	\$	800.00	=	\$	-		\$	-
* Mulching		AC	\$	750.00	=	\$	-		\$	-
* Permanent Erosion Control Blanket		SY	\$	6.00	=	\$	-		\$	-
* Permanent Pond/BMP Construction		CY	\$	20.00	=	\$	-		\$	-
* Permanent Pond/BMP (Spillway)		EA			=	\$	-		\$	-
* Permanent Pond/BMP (Outlet Structure)		EA			=	\$	-		\$	-
Safety Fence		LF	\$	3.00	=	\$	-		\$	-
Temporary Erosion Control Blanket	700	SY	\$	3.00	=	\$	2,100.00		\$	2,100.00
Vehicle Tracking Control	1	EA	\$	2,370.00	=	\$	2,370.00		\$	2,370.00
Silt Fence	955	LF	\$	2.50	=	\$	2,387.50		\$	2,387.50
Temporary Seeding	3	AC	\$	628.00	=	\$	2,072.40		\$	2,072.40
Temporary Mulch	3	AC	\$	750.00	=	\$	2,475.00		\$	2,475.00
Erosion Bales	4	EA	\$	25.00	=	\$	100.00		\$	100.00
Erosion Logs/Straw Waddle		LF	\$	5.00	=	\$	-		\$	-
Rock Check Dams		EA	\$	500.00		\$			\$	
Inlet Protection	7	EA	\$			\$	1,169.00			1,169.00
	7			167.00	=	- '	,		\$,
Sediment Basin	1	EA		1,762.00	=	\$	1,762.00		\$	1,762.00
Concrete Washout Basin	1	EA	\$	900.00	=	\$	900.00		\$	900.00
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
MAI	NTENANCE (35%	of Constr	uctio	n BMPs)	=	\$	5,367.57		\$	5,367.57
- Subject to defect warranty financial assurance. A minimum of 20% shall		04	4 6	Sb4-4-1			20 402 47			22.045.00
e retained until final acceptance (MAXIMUM OF 80% COMPLETE		Section	on 1 8	Subtotal	=	\$	39,183.47		\$	33,815.90
SECTION 2 - PUBLIC IMPROVEMENTS *						_				
DOVENTAL INDERNITO										
Construction Traffic Control		19				1			.	
Construction Traffic Control	744	LS	•	28.00	=	\$	- 20.822.00		\$	- 20 922 00
Construction Traffic Control Aggregate Base Course (135 lbs/cf)	744	Tons	\$	28.00	= =	\$	- 20,832.00		\$	
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)	744	Tons CY	\$	50.00		\$	-		\$	<u>-</u>
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)	744	Tons CY SY	\$	50.00 14.00		\$ \$ \$	-		\$ \$ \$	-
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)	744	Tons CY SY SY	\$ \$ \$	50.00 14.00 19.00		\$ \$ \$ \$	- - -		\$ \$ \$ \$	
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)		Tons CY SY SY SY	\$ \$ \$	50.00 14.00 19.00 29.00		\$ \$ \$ \$, - - -		\$ \$ \$ \$	- - -
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)	744 537	Tons CY SY SY SY Tons	\$ \$ \$ \$	50.00 14.00 19.00		\$ \$ \$ \$ \$	- - -		\$ \$ \$ \$	- - -
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)		Tons CY SY SY SY	\$ \$ \$	50.00 14.00 19.00 29.00	=	\$ \$ \$ \$, - - -		\$ \$ \$ \$	- - -
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 (147 lbs/cf) 6" thick		Tons CY SY SY SY Tons	\$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00	=	\$ \$ \$ \$ \$, - - -		\$ \$ \$ \$ \$	- - -
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) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf)	537	Tons CY SY SY SY Tons SF	\$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 8.00	= = =	\$ \$ \$ \$ \$ \$	- - - - 47,256.00		\$ \$ \$ \$ \$	47,256.00
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 (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign	537 20	Tons CY SY SY SY Tons SF EA	\$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 8.00 300.00	= = =	\$ \$ \$ \$ \$ \$ \$	- - - - 47,256.00 6,000.00		\$ \$ \$ \$ \$ \$	47,256.00 6,000.00
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	537 20	Tons CY SY SY SY Tons SF EA EA	\$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 8.00 300.00 300.00 13.00	= = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - 47,256.00 6,000.00		\$ \$ \$ \$ \$ \$ \$ \$	47,256.00 6,000.00
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) 6" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking	537 20	Tons CY SY SY SY Tons SF EA EA SF SF	\$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 300.00 13.00 23.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - 6,000.00 2,400.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 6,000.00 2,400.00
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 (147 lbs/cf) 6" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3	537 20	Tons CY SY SY SY Tons SF EA EA SF SF EA	\$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 300.00 13.00 23.00 200.00	= = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - 6,000.00 2,400.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - - 6,000.00 2,400.00
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) 6" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I	537 20 8	Tons CY SY SY SY Tons SF EA EA SF EA EA EA	\$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 300.00 13.00 23.00 200.00 24.00	= = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - - 6,000.00 2,400.00 - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - - 6,000.00 2,400.00
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 (147 lbs/cf) 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)	537 20	Tons CY SY SY SY Tons SF EA EA EA SF EA EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 300.00 13.00 23.00 24.00 30.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - - - 6,000.00 2,400.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - - 6,000.00 2,400.00
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) 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)	537 20 8	Tons CY SY SY Tons SF EA EA SF EA LF LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 300.00 13.00 23.00 24.00 30.00 30.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - 47,256.00 - 6,000.00 2,400.00 - - - - 13,410.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - 6,000.00 2,400.00 - - - 13,410.00
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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 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 ("private" common areas only) 5" Sidewalk	537 20 8 447 337	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 300.00 23.00 20.00 24.00 30.00 30.00 30.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - 47,256.00 - 6,000.00 2,400.00 - - - 13,410.00 - 10,110.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - - 6,000.00 2,400.00
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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) 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) 4" Sidewalk ("private" common areas only) 5" Sidewalk 6" Sidewalk	537 20 8 447 337 540	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 8.00 300.00 13.00 23.00 24.00 30.00 30.00 30.00 48.00 60.00 72.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - 47,256.00 - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00
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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) 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) 4" Sidewalk ("private" common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp	537 20 8 447 337 540 750	Tons CY SY SY SY Tons SF EA EA LF LF LF LF SY SY SY SY SY SY SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 300.00 13.00 20.00 24.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - 6,000.00 2,400.00 - - - 13,410.00 - 10,110.00 25,920.00 45,000.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - - 6,000.00 2,400.00 - - - 13,410.00 - - 10,110.00 25,920.00 45,000.00
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 (147 lbs/cf) 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) 4" Sidewalk ("private" common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return)	537 20 8 447 337 540 750	Tons CY SY SY SY Tons SF EA EA SF SF EA LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 13.00 23.00 24.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - 47,256.00 - 6,000.00 2,400.00 - - - 13,410.00 - 10,110.00 25,920.00 45,000.00 - 6,900.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - 6,000.00 2,400.00 - - - 13,410.00 25,920.00 45,000.00
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) 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) 4" Sidewalk ("private" 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	537 20 8 447 337 540 750	Tons CY SY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 300.00 23.00 200.00 24.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00 92.00 1,480.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - 6,000.00 2,400.00 - - 13,410.00 - 10,110.00 25,920.00 45,000.00 - 6,900.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - 6,000.00 2,400.00 - - 13,410.00 - 10,110.00 25,920.00 45,000.00
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) 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) 4" Sidewalk ("private" 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)	537 20 8 447 337 540 750	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 8.00 300.00 13.00 23.00 200.00 24.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00 92.00 1,480.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - 47,256.00 - 6,000.00 2,400.00 - - - 13,410.00 25,920.00 45,000.00 - - 6,900.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 6,000.00 2,400.00 - - 13,410.00 25,920.00 45,000.00 - 6,900.00
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) 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) Curb and Gutter, Type C (Ramp) 4" Sidewalk ("private" 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 Curb Curbaee Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)	537 20 8 447 337 540 750	Tons CY SY SY SY Tons SF EA EA LF LF LF LF SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 8.00 8.00 300.00 13.00 23.00 24.00 30.00 30.00 44.00 72.00 96.00 1,150.00 61.00 92.00 1,480.00 49.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 6,000.00 2,400.00 - - - 13,410.00 25,920.00 45,000.00 - - - - - - - - - - - - -
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) 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) Curb and Gutter, Type C (Ramp) 4" Sidewalk ("private" common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Crusb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage	537 20 8 447 337 540 750	Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 13.00 23.00 20.00 30.00 30.00 40.00 72.00 96.00 1,150.00 61.00 92.00 1,480.00 72.00 72.00 9.00 1,480.00 72.00 2,098.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 6,000.00 2,400.00 13,410.00 45,000.00 45,000.00
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) 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) 4" Sidewalk ("private" common areas only) 5" 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	537 20 8 447 337 540 750	Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 300.00 13.00 23.00 24.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00 92.00 1,480.00 49.00 1,480.00 49.00 2,098.00 2,098.00 3,767.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - 6,000.00 2,400.00 13,410.00 - 10,110.00 25,920.00 45,000.00
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) 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) 4" Sidewalk ("private" 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) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	537 20 8 447 337 540 750	Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 13.00 23.00 24.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00 92.00 1,480.00 49.00 1,480.00 49.00 7,200 2,098.00 3,767.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00
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) 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) 4" Sidewalk ("private" common areas only) 5" 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 3 (W-Beam) Guardrail Type 3 (Concrete) Guardrail Tend Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Sound Barrier Fence (panels, 6' high)	537 20 8 447 337 540 750	Tons CY SY SY SY Tons SF EA EA SF SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 300.00 13.00 23.00 24.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00 92.00 1,480.00 49.00 1,480.00 49.00 2,098.00 2,098.00 3,767.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00
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) 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) 4" Sidewalk ("private" 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) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	537 20 8 447 337 540 750	Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 13.00 23.00 24.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00 92.00 1,480.00 49.00 1,480.00 49.00 7,200 2,098.00 3,767.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - 6,000.00 2,400.00 13,410.00 - 10,110.00 25,920.00 45,000.00
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) 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) 4" Sidewalk ("private" common areas only) 5" 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 Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Sound Barrier Fence (panels, 6' high)	537 20 8 447 337 540 750	Tons CY SY SY SY Tons SF EA EA SF SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50.00 14.00 19.00 29.00 88.00 300.00 13.00 23.00 20.00 30.00 30.00 30.00 30.00 1,150.00 1,150.00 92.00 1,480.00 49.00 72.00 2,098.00 3,767.00 98.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47,256.00 - 6,000.00 2,400.00 13,410.00 - 10,110.00 25,920.00 45,000.00

	PROJECT INFORMATION	
Midtown Collection at Hannah Ridge Filing No. 2	11/20/2019	SF-19-006
Project Name	Date	PCD File No.

			Unit			(with Pre-Plat Construction)		
Description	Quantity	Units	Cost		Total	% Complete		Remaining
[insert items not listed but part of construction plans]				=	\$ -		\$	-
STORM DRAIN IMPROVEMENTS								
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	\$ -		\$	-
18" Reinforced Concrete Pipe	134	LF	\$ 65.00) =	\$ 8,710.00		\$	8,710.00
24" Reinforced Concrete Pipe	100	LF	\$ 78.00) =	\$ 7,800.00		\$	7,800.00
30" Reinforced Concrete Pipe	30	LF	\$ 97.00	=	\$ 2,910.00		\$	2,910.00
36" Reinforced Concrete Pipe		LF	\$ 120.00	=	\$ -		\$	-
42" Reinforced Concrete Pipe		LF	\$ 160.00	=	\$ -		\$	-
48" Reinforced Concrete Pipe		LF	\$ 195.00	=	\$ -		\$	-
54" Reinforced Concrete Pipe		LF	\$ 245.00	=	\$ -		\$	-
60" Reinforced Concrete Pipe		LF	\$ 288.00	=	\$ -		\$	-
66" Reinforced Concrete Pipe		LF	\$ 332.00	=	\$ -		\$	-
72" Reinforced Concrete Pipe		LF	\$ 380.00	=	\$ -		\$	-
18" Corrugated Steel Pipe		LF	\$ 84.00	=	\$ -		\$	-
24" Corrugated Steel Pipe		LF	\$ 96.00	=	\$ -		\$	-
30" Corrugated Steel Pipe		LF	\$ 122.00	=	\$ -		\$	-
36" Corrugated Steel Pipe		LF	\$ 147.00	=	\$ -		\$	-
42" Corrugated Steel Pipe		LF	\$ 168.00	=	\$ -		\$	-
48" Corrugated Steel Pipe		LF	\$ 178.00	=	\$ -		\$	-
54" Corrugated Steel Pipe		LF	\$ 260.00	=	\$ -		\$	-
60" Corrugated Steel Pipe		LF	\$ 280.00	=	\$ -		\$	-
66" Corrugated Steel Pipe		LF	\$ 340.00		\$ -		\$	_
72" Corrugated Steel Pipe		LF	\$ 400.00		\$ -		\$	_
78" Corrugated Steel Pipe		LF	\$ 460.00		\$ -		\$	_
84" Corrugated Steel Pipe		LF	\$ 550.00		\$ 		\$	
Flared End Section (FES) RCP Size =			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				H .	
(unit cost = 6x pipe unit cost)		EA		=	\$ -		\$	-
Flared End Section (FES) CSP Size =				_	\$ _		\$	_
(unit cost = 6x pipe unit cost)		EA						
End Treatment- Headwall		EA		=	\$ -		\$	-
End Treatment- Wingwall		EA		=	\$ -		\$	-
End Treatment - Cutoff Wall		EA	A 5 5 40 00	=	\$ -		\$	-
Curb Inlet (Type R) L=5', Depth < 5'	3	EA	\$ 5,542.00		\$ 16,626.00		\$	16,626.00
Curb Inlet (Type R) L=5', 5'≤ Depth < 10'		EA	\$ 7,188.00		\$ -		\$	-
Curb Inlet (Type R) L =5', 10'≤ Depth < 15'		EA	\$ 8,345.00		\$ -		\$	-
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 7,627.00		\$ -		\$	-
Curb Inlet (Type R) L =10', 5'≤ Depth < 10'		EA	\$ 7,861.00		\$ -		\$	-
Curb Inlet (Type R) L =10', 10'≤ Depth < 15'		EA	\$ 9,841.00		\$ -		\$	-
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 9,918.00		\$ -		\$	-
Curb Inlet (Type R) L =15', 5'≤ Depth < 10'		EA	\$ 10,633.00		\$ -		\$	-
Curb Inlet (Type R) L =15', 10'≤ Depth < 15'		EA	\$ 11,627.00		\$ -		\$	-
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 10,570.00		\$ -		\$	-
Curb Inlet (Type R) L =20', 5'≤ Depth < 10'		EA	\$ 11,667.00		\$ -		\$	-
Grated Inlet (Type C), Depth < 5'	1	EA	\$ 4,640.00		\$ 4,640.00		\$	4,640.00
Grated Inlet (Type D), Depth < 5'		EA	\$ 5,731.00		\$ -		\$	-
Storm Sewer Manhole, Box Base		EA	\$ 11,627.00		\$ -		\$	-
Storm Sewer Manhole, Slab Base	2	EA	\$ 6,395.00		\$ 12,790.00		\$	12,790.00
Geotextile (Erosion Control)		SY	\$ 6.00		\$ -		\$	-
Rip Rap, d50 size from 6" to 24"		Tons	\$ 80.00		\$ -		\$	-
Rip Rap, Grouted		Tons	\$ 95.00) =	\$ -		\$	-
Drainage Channel Construction, Size (W x H)		LF		=	\$ -		\$	-
Drainage Channel Lining, Concrete		CY	\$ 570.00) =	\$ -		\$	-
Drainage Channel Lining, Rip Rap		CY	\$ 112.00	=	\$ -		\$	-
Drainage Channel Lining, Grass		AC	\$ 1,469.00	=	\$ -		\$	-
Drainage Channel Lining, Glass Drainage Channel Lining, Other Stabilization		AU	φ 1,409.00	= =	\$ <u> </u>		\$	

PROJECT INFORMATION							
Midtown Collection at Hannah Ridge Filing No. 2	11/20/2019	SF-19-006					
Project Name	Date	PCD File No.					

				Unit				(with Pre	-Plat	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
					=	\$	-		\$	-
[insert items not listed but part of construction plans]	1				=	\$	-		\$	-
* - Subject to defect warranty financial assurance. A minimum of 20		• "								
be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)	•	Section	on 2 :	Subtotal	=	\$	258,264.00		\$	258,264.00
SECTION 3 - COMMON DEVELOPMENT I	MPROVEMENTS (Pr	vate or D	oistri	ict and N	OT Mair	ntaine	by EPC)**			
ROADWAY IMPROVEMENTS										
Aggregate Base Course (Local roads)	450	Tons	\$	28.00	=	\$	12,600.00		\$	12,600.00
Asphalt Pavement (Local roads) (6" thick)	325	Tons	\$	88.00	=	\$	28,600.00		\$	28,600.00
Curb and Gutter, Type A	312	LF	\$	30.00	=	\$	9,360.00		\$	9,360.00
Curb and Gutter, Type C (ramp)	461	LF	\$	30.00	=	\$	13,830.00		\$	13,830.00
					=	\$	=		\$	-
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Exception: Permanent Pon	d/BMP shall	be ite	emized und	er Section	1)				
18" Reinforced Concrete Pipe (Private)	220	LF	\$	65.00	=	\$	14,300.00		\$	14,300.00
Curb Inlet (Type R) L=5', Depth < 5' (Private)	1	EA	\$	5,542.00	=	\$	5,542.00		\$	5,542.00
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS										
Water Main Pipe (PVC), Size 8"	889	LF	\$	64.00	=	\$	56,896.00		\$	56,896.00
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	75.00	=	\$	-		\$	-
Gate Valves, 8"	8	EA	\$	1,858.00	=	\$	14,864.00		\$	14,864.00
Fire Hydrant Assembly, w/ all valves	2	EA	\$	6,597.00	=	\$	13,194.00		\$	13,194.00
Water Service Line Installation, inc. tap and valves	28	EA	\$	1,324.00	=	\$	37,072.00		\$	37,072.00
Fire Cistern Installation, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS										
Sewer Main Pipe (PVC), Size 8" (No Underdrain)	695	LF	\$	64.00	=	\$	44,480.00		\$	44,480.00
Sanitary Sewer Manhole, Depth < 15 feet	6	EA	\$	4,386.00	=	\$	26,316.00		\$	26,316.00
Sanitary Service Line Installation, complete	28	EA	\$	1,402.00	=	\$	39,256.00		\$	39,256.00
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS	(For subdivision spe	cific conditio	n of a	ipproval, or	PUD)					
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-

	PROJECT INFORMATION	
Midtown Collection at Hannah Ridge Filing No. 2	11/20/2019	SF-19-006
Project Name	Date	PCD File No.

Description			Unit			(with Pre-Plat Construction)		
	Quantity	Units	Cost		Total	% Complete	Remaining	
		EA		-	\$ THE REAL PROPERTY.	\$		
		EA		=	\$ 	\$		
		EA			\$	s		
** - Section 3 is not subject to defect warranty requirements		Section 3 Subtotal		=	\$ 316,310.00	4	316,310.0	
AS-BUILT PLANS (Public Improvements inc. Perman	ent WQCV BMPs)	LS		=	\$	s		
POND/BMP CERTIFICATION (inc. elevations and volu	me calculations)	LS		=	\$	S		

Total Construction Financial Assurance \$

613,757.47

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

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) _ \$ 608,389.90

11.20-19

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

55,348.80

Total Defect Warranty Financial Assurance \$

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

Approvals

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

Page 4 of 4