## 2023 Financial Assurance Estimate Form

(with pre-plat construction)

A-1 Chipseal Project Name

Updated: 12/8/2022					
PROJECT INFORMATION					
4/14/2023	COM-22-014				
Date	DCD File No				

			Unit				(with Pr	e-Plat Co	onstruction)
Description	Quantity	Units	Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTRO	L (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		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 Erosion Control Blanket		SY	\$ 8.00	=	\$	-		\$	-
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	0.1	AC	\$ 1,875.00	=	\$	187.50		\$	187.50
Permanent Pond/BMP (provide engineer's estimate)		EA		=	\$	-		\$	-
Concrete Washout Basin		EA	\$ 1,089.00	=	\$	-		\$	-
Inlet Protection		EA	\$ 202.00	=	\$	-		\$	-
Rock Check Dam		EA	\$ 605.00	=	\$	-		\$	-
Safety Fence		LF	\$ 3.00	=	\$	-		\$	-
Sediment Basin		EA	\$ 2,132.00	=	\$	-		\$	-
Sediment Trap		EA	\$ 500.00	-	\$	-		\$	-
Silt Fence	110	LF	\$ 3.00	=	\$	330.00		\$	330.00
Slope Drain		LF	\$ 40.00		\$	-		\$	-
Straw Bale		EA	\$ 31.00	=	\$	-		\$	-
Straw Wattle/Rock Sock		LF	\$ 7.00		\$	<u>-</u>		\$	<u>-</u>
Surface Roughening		AC	\$ 250.00	_	\$	<u> </u>		\$	
Temporary Erosion Control Blanket		SY	\$ 3.00	-	\$			\$	
Temporary Seeding and Mulching		AC	\$ 1,666.00		\$	_		\$	
Vehicle Tracking Control		EA	\$ 2,867.00	=	\$			\$	
Spill Kit	1	EA	\$ 2,867.00	_	\$	200.00		\$	200.00
[insert items not listed but part of construction plans]	1	EA	\$ 200.00	_	\$	200.00		\$	200.00
	NTENANCE (35°	/ of Constan	ration BMDs\	=	\$	185.50		\$	185.50
- Subject to defect warranty financial assurance. A minimum of 20% shall	NIENANCE (35	% or Constr	iction bMPS)	=	<b>Þ</b>	105.50		Þ	105.50
e retained until final acceptance (MAXIMUM OF 80% COMPLETE		Sectio	n 1 Subtota	=	\$	903.00		\$	903.00
ALLOWED)					7	700.00		7	200.00
SECTION 2 - PUBLIC IMPROVEMENTS *									
ROADWAY IMPROVEMENTS									
Construction Traffic Control		LS	\$ 10,000.00	=	\$	_		\$	_
Aggregate Rase Course (125 lbs/sf)			\$ 10,000.00	_				Ψ	-
Aggregate Base Course (135 lbs/cf)		Tons	\$ 34.00	=	\$	-		\$	-
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6"									
, ,		Tons	\$ 34.00		\$	-		\$	-
Aggregate Base Course (135 lbs/cf) 6"		Tons CY	\$ 34.00 \$ 61.00		\$			\$	-
Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" thick)		Tons CY SY	\$ 34.00 \$ 61.00 \$ 17.00		\$ \$	- - -		\$ \$ \$	- - -
Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)		Tons CY SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00		\$ \$ \$ \$	- - -		\$ \$ \$ \$	- - -
Aggregate Base Course (135 lbs/cf) 6"  Asphalt Pavement (3" thick)  Asphalt Pavement (4" thick)  Asphalt Pavement (6" thick)		Tons CY SY SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00	=	\$ \$ \$ \$	- - - -		\$ \$ \$ \$	- - - -
Aggregate Base Course (135 lbs/cf) 6"  Asphalt Pavement (3" thick)  Asphalt Pavement (4" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (147 lbs/cf)" thick		Tons CY SY SY SY Tons	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00	=	\$ \$ \$ \$ \$	-		\$ \$ \$ \$ \$	- - - - -
Aggregate Base Course (135 lbs/cf) 6"  Asphalt Pavement (3" thick)  Asphalt Pavement (4" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (147 lbs/cf)" thick  Raised Median, Paved  Regulatory Sign/Advisory Sign		Tons CY SY SY SY Tons SF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 364.00	=	\$ \$ \$ \$ \$ \$	- - - - -		\$ \$ \$ \$ \$ \$	-
Aggregate Base Course (135 lbs/cf) 6"  Asphalt Pavement (3" 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		Tons CY SY SY SY Tons SF EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 364.00	= = = = =	\$ \$ \$ \$ \$ \$ \$	- - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - -
Aggregate Base Course (135 lbs/cf) 6"  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		Tons CY SY SY SY Tons SF EA EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 250.00 \$ 16.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - -
Aggregate Base Course (135 lbs/cf) 6"  Asphalt Pavement (3" 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 Thermoplastic Pavement Marking		Tons CY SY SY SY Tons SF EA EA SF SF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 364.00 \$ 16.00 \$ 16.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Aggregate Base Course (135 lbs/cf) 6"  Asphalt Pavement (3" 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  Thermoplastic Pavement Marking  Barricade - Type 3		Tons CY SY SY SY Tons SF EA EA SF SF EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 255.00 \$ 16.00 \$ 28.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Aggregate Base Course (135 lbs/cf) 6"  Asphalt Pavement (3" 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  Thermoplastic Pavement Marking  Barricade - Type 3  Delineator - Type I		Tons CY SY SY SY Tons SF EA SF EA SF EA EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 250.00 \$ 16.00 \$ 28.00 \$ 241.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Aggregate Base Course (135 lbs/cf) 6"  Asphalt Pavement (3" 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  Thermoplastic Pavement Marking  Barricade - Type 3  Delineator - Type I  Curb and Gutter, Type A (6" Vertical)		Tons CY SY SY SY Tons SF EA SF EA SF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 250.00 \$ 16.00 \$ 241.00 \$ 29.00 \$ 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - -
Aggregate Base Course (135 lbs/cf) 6"  Asphalt Pavement (3" 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  Thermoplastic Pavement Marking  Barricade - Type 3  Delineator - Type I  Curb and Gutter, Type A (6" Vertical)  Curb and Gutter, Type B (Median)		Tons CY SY SY SY Tons SF EA EA SF SF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 16.00 \$ 250.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00	= = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - -
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Aggregate Base Course (135 lbs/cf) 6"  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  6" Sidewalk  8" Sidewalk		Tons	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 250.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 72.00 \$ 116.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Aggregate Base Course (135 lbs/cf) 6"  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  6" Sidewalk  8" Sidewalk  Pedestrian Ramp		Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY SY SY SY SY EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 250.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 72.00 \$ 116.00 \$ 113.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -		* * * * * * * * * * * * * * * * * * * *	- - - - - - - - - - - - - - - - - - -
Aggregate Base Course (135 lbs/cf) 6"  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  6" Sidewalk  8" Sidewalk  Pedestrian Ramp  Cross Pan, local (8" thick, 6' wide to include return)		Tons	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 16.00 \$ 250.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 72.00 \$ 116.00 \$ 73.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -		* * * * * * * * * * * * * * * * * * * *	- - - - - - - - - - - - - - - - - - -
Aggregate Base Course (135 lbs/cf) 6"  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 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)		Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY SY LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 250.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 72.00 \$ 17.00 \$ 116.00 \$ 111.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			* * * * * * * * * * * * * * * * * * * *	
Aggregate Base Course (135 lbs/cf) 6"  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 6" 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 Opening with Drainage Chase		Tons	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 250.00 \$ 26.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 116.00 \$ 17.00 \$ 116.00 \$ 116.00 \$ 116.00 \$ 116.00 \$ 116.00 \$ 116.00 \$ 17.00 \$ 116.00 \$ 110.00 \$ 110.		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			* * * * * * * * * * * * * * * * * * * *	
Aggregate Base Course (135 lbs/cf) 6"  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 6" 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 Opening with Drainage Chase Guardrail Type 3 (W-Beam)		Tons	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 250.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 372.00 \$ 116.00 \$ 11390.00 \$ 1730.00 \$ 114.00 \$ 1730.00 \$ 114.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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Aggregate Base Course (135 lbs/cf) 6"  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 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage		Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 250.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 17.00 \$ 17.00 \$ 111.00 \$ 17.90.00 \$ 17.90.00 \$ 17.90.00 \$ 17.90.00 \$ 25.538.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			* * * * * * * * * * * * * * * * * * * *	
Aggregate Base Course (135 lbs/df) 6"  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 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 Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator		Tons CY SY SY SY Tons SF EA EA SF SF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 16.00 \$ 16.00 \$ 250.00 \$ 241.00 \$ 241.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 172.00 \$ 117.00 \$ 1,790.00 \$ 60.00 \$ 2,538.00 \$ 4,556.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			* * * * * * * * * * * * * * * * * * * *	
Aggregate Base Course (135 lbs/cf) 6"  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 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage		Tons CY SY SY SY Tons SF EA EA SF SF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 250.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 111.00 \$ 1,390.00 \$ 1,790.00 \$ 11790.00 \$ 1,790.00 \$ 1,790.00 \$ 2,538.00 \$ 14.556.00 \$ 95.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			* * * * * * * * * * * * * * * * * * * *	
Aggregate Base Course (135 lbs/cf) 6"  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 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 Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator		Tons CY SY SY SY Tons SF EA EA SF SF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 106.00 \$ 16.00 \$ 250.00 \$ 241.00 \$ 241.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 111.00 \$ 1,390.00 \$ 11790.00 \$ 17,790.00 \$ 87.00 \$ 87.00 \$ 4,556.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			* * * * * * * * * * * * * * * * * * * *	
Aggregate Base Course (135 lbs/cf) 6"  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 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 Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)		Tons CY SY SY SY Tons SF EA EA SF SF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 16.00 \$ 16.00 \$ 250.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 111.00 \$ 1,790.00 \$ 17.90.00 \$ 17.90.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			* * * * * * * * * * * * * * * * * * * *	

PROJECT INFORMATION								
A-1 Chipseal	4/14/2023	COM-22-014						
Project Name	Date	PCD File No.						

		Quantity Units Cost					,	e-Plat Construction)			
Description				Cost		Total	% Complete				
					=	\$ -		\$ -			
[insert items not listed but part of construction	on plans]				=	\$ -		\$ -			
STORM DRAIN IMPROVEMENTS											
Concrete Box Culvert (M Standard), Size (	WxH)		LF		=	\$ -		\$ -			
18" Reinforced Concrete Pipe			LF	\$ 76.00	=	\$ -		\$ -			
24" Reinforced Concrete Pipe			LF	\$ 91.00	=	\$ -		\$ -			
30" Reinforced Concrete Pipe			LF	\$ 114.00	=	\$ -		\$ -			
36" Reinforced Concrete Pipe			LF	\$ 140.00	=	\$ -		\$ -			
42" Reinforced Concrete Pipe			LF	\$ 187.00	=	\$ -		\$ -			
48" Reinforced Concrete Pipe			LF	\$ 228.00	=	\$ -		\$ -			
54" Reinforced Concrete Pipe			LF	\$ 297.00	=	\$ -		\$ -			
60" Reinforced Concrete Pipe			LF	\$ 348.00	=	\$ -		\$ -			
66" Reinforced Concrete Pipe			LF	\$ 402.00	=	\$ -		\$ -			
72" Reinforced Concrete Pipe			LF	\$ 460.00	=	\$ -		\$ -			
18" Corrugated Steel Pipe			LF	\$ 98.00	=	\$ -		\$ -			
24" Corrugated Steel Pipe			LF	\$ 112.00	=	\$ -		\$ -			
30" Corrugated Steel Pipe			LF	\$ 143.00	=	\$ -		\$ -			
36" Corrugated Steel Pipe			LF	\$ 171.00	=	\$ -		\$ -			
42" Corrugated Steel Pipe			LF	\$ 197.00	=	\$ -		\$ -			
48" Corrugated Steel Pipe			LF	\$ 207.00	=	\$ -		\$ -			
54" Corrugated Steel Pipe			LF	\$ 304.00	=	\$ -		\$ -			
60" Corrugated Steel Pipe			LF	\$ 328.00	=	\$ -		\$ -			
66" Corrugated Steel Pipe			LF	\$ 397.00	=	\$ -		\$ -			
72" Corrugated Steel Pipe			LF	\$ 467.00	=	\$ -		\$ -			
78" Corrugated Steel Pipe			LF	\$ 537.00	=	\$ -		\$ -			
84" Corrugated Steel Pipe			LF	\$ 642.00	=	\$ -		\$ -			
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)	14"X23"		EA	\$ 456.00	=	\$ -		\$ -			
Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)	36"		EA	\$ 840.00	=	\$ -		\$ -			
End Treatment- Headwall			EA		=	\$ -		\$ -			
End Treatment- Wingwall			EA		=	\$ -		\$ -			
End Treatment - Cutoff Wall			EA		=	\$ -		\$ -			
Curb Inlet (Type R) L=5', Depth < 5	5'		EA	\$ 6,703.00	=	\$ -		\$ -			
Curb Inlet (Type R) L=5', 5' ≤ Depth <	10'		EA	\$ 8,715.00	=	\$ -		\$ -			
Curb Inlet (Type R) L =5', 10' ≤ Depth <	15'		EA	\$ 10,092.00	=	\$ -		\$ -			
Curb Inlet (Type R) L =10', Depth < 5	5'		EA	\$ 9,224.00	=	\$ -		\$ -			
Curb Inlet (Type R) L =10', 5' ≤ Depth <	10'		EA	\$ 9,507.00	=	\$ -		\$ -			
Curb Inlet (Type R) L =10', 10' ≤ Depth <	15'		EA	\$ 11,901.00	=	\$ -		\$ -			
Curb Inlet (Type R) L =15', Depth < 5	5'		EA	\$ 11,995.00	=	\$ -		\$ -			
Curb Inlet (Type R) L =15', 5' ≤ Depth <	10'		EA	\$ 12,858.00	=	\$ -		\$ -			
Curb Inlet (Type R) L =15', 10' ≤ Depth <	15'		EA	\$ 14,061.00	=	\$ -		\$ -			
Curb Inlet (Type R) L =20', Depth < 5	5'		EA	\$ 12,783.00	=	\$ -		\$ -			
Curb Inlet (Type R) L =20', 5' ≤ Depth <	10'		EA	\$ 14,109.00	=	\$ -		\$ -			
Grated Inlet (Type C), Depth < 5			EA	\$ 5,611.00	=	\$ -		\$ -			
Grated Inlet (Type D), Depth < 5			EA	\$ 6,931.00	=	\$ -		\$ -			
Storm Sewer Manhole, Box Base			EA	\$ 14,061.00	=	\$ -		\$ -			
Storm Sewer Manhole, Slab Base			EA	\$ 7,734.00	=	\$ -		\$ -			
Geotextile (Erosion Control)			SY	\$ 8.00	=	\$ -		\$ -			
Rip Rap, d50 size from 6" to 24"			Tons	\$ 97.00	=	\$ -		\$ -			
Rip Rap, Grouted			Tons	\$ 115.00	=	\$ -		\$ -			
Drainage Channel Construction, Size ( W >	( H )		LF	\$ -	=	\$ -		\$ -			
Drainage Channel Lining, Concrete	,		CY	\$ 689.00	=	\$ -		\$ -			
Drainage Channel Lining, Rip Rap			CY	\$ 135.00	=	\$ -		\$ -			
Drainage Channel Lining, Kip Kap  Drainage Channel Lining, Grass			AC	\$ 1,776.00	=	\$ -		\$ -			
Drainage Channel Lining, Grass  Drainage Channel Lining, Other Stabilization	<u> </u>		AC	٠ 1,770.00	_	\$ -		\$ -			
14"X23" Reinforced Concrete Pipe	·		LF	\$ 76.00		\$ -		·			
[insert items not listed but part of construction	n nlanel		LF	φ /6.00	=	\$ -		\$ - \$ -			
<ul> <li>Subject to defect warranty financial assurance. A minir</li> </ul>					=	- ·		- ·			
be retained until final acceptance (MAXIMUM OF 80% CO			Section	n 2 Subtotal	=	\$ -		\$ -			
LLOWED)						r .		Ι'			

PROJECT INFORMATION								
A-1 Chipseal	4/14/2023	COM-22-014						
Project Name	Date	PCD File No.						

		Unit						(with Pre-Plat Construction)		
Description	Quantity	Units		Cost		-	Total	% Complete	Remaining	
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (Pri	vate or Dis	stric	t and NO	T Maint	ained by El	PC)**			
ROADWAY IMPROVEMENTS						•				
					=	\$	-		\$ -	
					=	\$	-		\$ -	
					=	\$	-		\$ -	
					=	\$	-		\$ -	
					=	\$	-		\$ -	
					=	\$	-		\$ -	
STORM DRAIN IMPROVEMENTS (Except	tion: Permanent Po	nd/BMP shall	be ite	emized unde	er Section 1	)				
					=	\$	-		\$ -	
					=	\$	-		\$ -	
					=	\$	-		\$ -	
					=	\$	-		\$ -	
					=	\$	-		\$ -	
					=	\$	-		\$ -	
WATER SYSTEM IMPROVEMENTS										
Water Main Pipe (PVC), Size 8"		LF	\$	78.00	=	\$	-		\$ -	
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	91.00	=	\$	-		\$ -	
Gate Valves, 8"		EA	\$	2,247.00	=	\$	-		\$ -	
Fire Hydrant Assembly, w/ all valves		EA	\$	7,978.00	=	\$	-		\$ -	
Water Service Line Installation, inc. tap and valves		EA	\$	1,601.00	=	\$	-		\$ -	
Fire Cistern Installation, complete		EA			=	\$	-		\$ -	
					=	\$	-		\$ -	
[insert items not listed but part of construction plans]					=	\$	-		\$ -	
SANITARY SEWER IMPROVEMENTS										
Sewer Main Pipe (PVC), Size 8"		LF	\$	78.00	=	\$	-		\$ -	
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	5,305.00	=	\$	-		\$ -	
Sanitary Service Line Installation, complete		EA	\$	1,696.00	=	\$	-		\$ -	
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$ -	
					=	\$	-		\$ -	
[insert items not listed but part of construction plans]					=	\$	-		\$ -	
LANDSCAPING IMPROVEMENTS	(For subdivision sp		n of a	approval, or	PUD)					
		EA			=	\$	-		\$ -	
		EA			=	\$	-		\$ -	
		EA			=	\$	-		\$ -	
		EA			=	\$	-		\$ -	
		EA			=	\$	-		\$ -	
** - Section 3 is not subject to defect warranty requirements		Section	n 3	Subtotal	=	\$	-		\$ -	

PROJECT INFORMATION									
A-1 Chipseal 4/14/2023 COM-22-014									
Project Name	Date	PCD File No.							

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

Total Construction Financial Assurance \$

2,403.00

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

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 2,403.00

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

Total Defect Warranty Financial Assurance \$ 37.50

I Plan and Construction Drawings associated with the Project.

(20% of all items ich preliminary acceptance)

Approvals

I hereby certify that this is an accurate and complete estimate of costs for the work approval approximate of period of the work approval approximate of the work approval approximate of the work approval approximate of the work approval approval approximate of the work approximate of t

Approved by Owner / Applicant

Approved by El Paso County Engineer / ECM Administrator

≥ PE.0050207 ₹

Date

Date