

2022 Financial Assurance Estimate Form (with pre-plat construction)

Please note: All comments generated during the 3rd review are based on the WQ design changes from a sand filter basin to runoff reduction

an a		PROJECT	INFORMATIO	N			
A-1 Chipseal	include costs				COM-22-014		
Project Name	Include	COSIS	Date			PCD File No.	
	/	/					
			Unit			· ·	-Plat Construction)
	Quantity	Units	Cost		Total	% Complete	Remaining
SECTION 1 - GRADING AND EROSION CONTRO	<u>OL (Construction</u>	and Perma	nent BMPs)				
* Earthwork		01/	¢ 0.00		¢ -		*
less than 1,000; \$5,300 min		CY	\$ 8.00	=	Ψ		\$ -
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 Seeding (inc. noxious weed mgmnt.)		AC	\$ 886.00	=	\$ -		\$ -
* Mulching		AC	\$ 831.00	=	\$ -		\$ -
* Permanent Erosion Control Blanket		SY	\$ 7.00	=	\$ -		\$ -
* Permanent Pond/BMP Construction		CY	\$ 22.00	=	\$ -		\$ -
* Permanent Pond/BMP (provide engineer's estimate)		EA	\$ 15,000.00	=	\$ -		\$ -
		EA		=	\$ -		\$ -
Safety Fence		LF	\$ 3.00	=	\$ -		\$ -
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$ -		\$ -
Vehicle Tracking Control		EA	\$ 2,625.00	=	\$ -		\$ -
Silt Fence	110	LF	\$ 3.00	=	\$ 330.00		\$ 330.00
Temporary Seeding		AC	\$ 695.00	=	\$ -		\$ -
Temporary Mulch		AC	\$ 831.00	=	\$ -		\$ -
Erosion Bales		EA	\$ 28.00	=	\$ -		\$ -
Erosion Logs/Straw Wattles		LF	\$ 6.00	=	\$ -		\$-
Rock Check Dams		EA	\$ 554.00	=	\$ -		\$ -
Inlet Protection		EA	\$ 185.00	=	\$ -		\$ -
Sediment Basin		EA	\$ 1,952.00	=	\$ -		\$ -
Concrete Washout Basin		EA	\$ 997.00	=	\$ -		\$ -
Spill Kit	1	EA	\$ 200.00	=	\$ 200.00		\$ 200.00
[insert items not listed but part of construction plans]				=	\$ -		\$ -
	INTENANCE (35	% of Const	ruction BMPs)	=	\$ 185.50		\$ 185.50
	- (
- Subject to defect warranty financial assurance. A minimum of 20% shall							
e retained until final acceptance (MAXIMUM OF 80% COMPLETE		Secti	on 1 Subtotal	=	\$ 715.50		\$ 715.50
e retained until final acceptance (MAXIMUM OF 80% COMPLETE ILLOWED)		Secti	on 1 Subtotal	=	\$ 715.50		\$ 715.50
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e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * CONSTRUCTION Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" 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 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Vertical) 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		LS Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF LF SY SY SY SY EA LF LF LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 9.00 \$ 333.00 \$ 200 \$ 221.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 32.00 \$ 30.00 \$ 30.00 \$ 106.00 \$ 102.00 \$ 102.00 \$ 102.00 \$ 103.00 \$ 103.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
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e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 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 (4" thick) Asphalt Pavement (6" thick) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9 Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator		LS Tons CY SY SY Tons F EA EA EA EA EA EA LF LF LF SY SY SY SY SY EA LF LF EA LF EA LF EA	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 33.00 \$ 97.00 \$ 33.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 30.00 \$ 106.00 \$ 102.00 \$ 106.00 \$ 102.00 \$ 55.00 \$ 80.00 \$ 2,324.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
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PROJECT INFORMATION	
10/6/2022	COM-22-014
Date	PCD File No.
	10/6/2022

	Quantita	11	Unit			Tabal		e-Plat Construction)	
escription	Quantity	Units	Cost			Total	% Complete	Remaining	_
lineart items not listed but part of construction planel				=	\$ \$	-		\$	-
[insert items not listed but part of construction plans]				=	4	-		\$	-
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	\$			\$	-
18" Reinforced Concrete Pipe		LF	\$ 70.00	=	\$			\$	
24" Reinforced Concrete Pipe		LF	\$ 83.00	=	\$			\$	_
30" Reinforced Concrete Pipe		LF	\$ 104.00	=	\$			\$	_
36" Reinforced Concrete Pipe		LF	\$ 128.00	=	\$			\$	_
42" Reinforced Concrete Pipe		LF	\$ 171.00	=	\$	-		\$	-
48" Reinforced Concrete Pipe		LF	\$ 209.00	=	\$	-		\$	-
54" Reinforced Concrete Pipe		LF	\$ 272.00	=	\$	-		\$	-
60" Reinforced Concrete Pipe		LF	\$ 319.00	=	\$	-		\$	-
66" Reinforced Concrete Pipe	_	LF	\$ 368.00	=	\$	-		\$	-
72" Reinforced Concrete Pipe	_	LF	\$ 421.00	=	\$	-		\$	-
18" Corrugated Steel Pipe		LF	\$ 90.00	=	\$	-		\$	-
24" Corrugated Steel Pipe		LF	\$ 103.00	=	\$	-		\$	-
30" Corrugated Steel Pipe		LF	\$ 131.00	=	\$	-		\$	
36" Corrugated Steel Pipe		LF	\$ 157.00	=	\$	-		\$	-
42" Corrugated Steel Pipe		LF	\$ 180.00	=	\$	-		\$	-
48" Corrugated Steel Pipe		LF	\$ 190.00	=	\$	-		\$	-
54" Corrugated Steel Pipe		LF	\$ 278.00	=	\$	-		\$	-
60" Corrugated Steel Pipe		LF	\$ 300.00	=	\$	-		\$	-
66" Corrugated Steel Pipe		LF	\$ 364.00	=	\$	-		\$	-
72" Corrugated Steel Pipe		LF	\$ 428.00	=	\$	-		\$	-
78" Corrugated Steel Pipe		LF	\$ 492.00	=	\$	-		\$	-
84" Corrugated Steel Pipe		LF	\$ 588.00	=	\$	-		\$	-
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)		EA		=	\$	-		\$	-
Flared End Section (FES) CSP Size =				=	\$	_		\$	_
(unit cost = 6x pipe unit cost)		EA EA							_
End Treatment- Headwall	_			=	\$	-		\$	
End Treatment- Wingwall	_	EA EA		=	\$	-		\$	-
End Treatment - Cutoff Wall Curb Inlet (Type R) L=5', Depth < 5'	_	EA	\$ 6,138.00	=	\$ \$	-		\$	-
Curb Inlet (Type R) L=5', Depth < 5' Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 6,138.00 \$ 7,981.00	=	\$			\$	-
		EA	\$ 9,242.00	=	\$			\$	-
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 9,242.00	=	\$ \$			\$	÷
Curb Inlet (Type R) L = $10'$, $5' \le \text{Depth} < 10'$		EA	\$ 8,706.00	=	\$			\$	-
Curb Inlet (Type R) L =10', $10' \le \text{Depth} < 15'$		EA	\$ 10,898.00	=	\$			\$	
Curb Inlet (Type R) L = $15'$, $Depth < 5'$		EA	\$ 10,984.00	=	\$			\$	-
Curb Inlet (Type R) L =15', $5' \le \text{Depth} < 10'$		EA	\$ 11,775.00	=	\$			\$	-
Curb Inlet (Type R) L =15', $10' \le \text{Depth} < 15'$		EA	\$ 12,876.00	=	\$			\$	_
Curb Inlet (Type R) L = 20', Depth $< 5'$		EA	\$ 11,706.00	=	\$			\$	_
Curb Inlet (Type R) L =20', $5' \le \text{Depth} < 10'$		EA	\$ 12,920.00	=	\$	-		\$	-
Grated Inlet (Type C), Depth < 5'		EA	\$ 5,138.00	_	\$			\$	
Grated Inlet (Type D), Depth < 5'		EA	\$ 6,347.00	=	\$			\$	_
Storm Sewer Manhole, Box Base		EA	\$ 12,876.00	=	\$	-		\$	-
Storm Sewer Manhole, Slab Base		EA	\$ 7,082.00	_	\$	-		\$	
Geotextile (Erosion Control)		SY	\$ 7,082.00	=	э \$	-		\$	_
Rip Rap, d50 size from 6" to 24"		Tons	\$ 89.00	=	\$	-		\$	
Rip Rap, Grouted		Tons	\$ 105.00	=	\$	-		\$	
Drainage Channel Construction, Size (W x H)		LF	\$ -	=	\$			\$	_
Drainage Channel Lining, Concrete		CY	\$ 631.00	=	\$	-		\$	-
Drainage Channel Lining, Rip Rap		CY	\$ 124.00	=	\$	-		\$	
Drainage Channel Lining, Grass		AC	\$ 1,626.00	_	\$	-		\$	
Drainage Channel Lining, Other Stabilization		710	÷ 1,020.00	=	\$	-		\$	-
Stanlage ondriner Ening, Other Oldbinzation				=	\$			\$	
[insert items not listed but part of construction plans]				=	\$			\$	
Subject to defect warranty financial assurance. A minimum of 20% shall				-	ļ \$	-		Ψ	-
retained until final acceptance (MAXIMUM OF 80% COMPLETE		Contin	on 2 Subtotal	=	\$	-		\$-	

		PROJECT	INF	ORMATIC	DN					
-1 Chipseal 10/6/2022						C	OM-22-014			
Project Name	Date					PCD File No.	PCD File No.			
				Unit					-Plat Construct	
Description	Quantity	Units		Cost			Total	% Complete	Remain	ing
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (Priv	vate or Dis	tric	t and NO	T Mainta	ained by	EPC)**			
ROADWAY IMPROVEMENTS										
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
	tion: Dermonent De	nd/DMD shall I	he ite			\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Excep	otion: Permanent Po	nu/biviP shall I		inizeu unde	r Section 1) \$			\$	-
					=	\$	-		\$ \$	-
					=	\$			\$ \$	-
						\$			э \$	
					_	\$			э \$	
					=	\$			\$	
WATER SYSTEM IMPROVEMENTS						Ψ			4	
Water Main Pipe (PVC), Size 8"		LF	\$	71.00	=	\$	-		\$	
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	83.00	=	\$	-		\$	-
Gate Valves, 8"		EA	Ś	2,058.00	=	\$	-		\$	-
Fire Hydrant Assembly, w/ all valves		EA	\$	7,306.00	=	\$	-		\$	-
Water Service Line Installation, inc. tap and valves		EA		1,466.00	=	\$	-		\$	-
Fire Cistern Installation, complete		EA		,	=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS										
Sewer Main Pipe (PVC), Size 8"		LF	\$	71.00	=	\$	-		\$	-
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	4,858.00	=	\$	-		\$	-
Sanitary Service Line Installation, complete		EA	\$	1,553.00	=	\$	-		\$	-
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS	(For subdivision sp	ecific condition	n of a	approval, or l	PUD)					
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
** - Section 3 is not subject to defect warranty requirements		Sectio	on 3	Subtotal	=	\$	-		\$	-

			in	clude co	sts			
					/			
		PROJECT I	INFORMATIC	DN /	/			
A-1 Chipseal			10/6/2022				CO	M-22-014
Project Name			Date				PCD File No.	
			Unit	/			· ·	Plat Construction)
Description	Quantity	Units	Cost /		T	otal	% Complete	Remaining
AS-BUILT PLANS (Public Improvements inc. Permanent	WQCV BMPs)	LS	Ĺ	=	\$	-	:	\$-
POND/BMP CERTIFICATION (inc. elevations and volume	calculations)	LS		=	\$	-	:	\$-
			(Sum of all se				Al Assurance	\$ 715.50
Total Remaining Construction Financial Assurance (with Pre-Plat Construction) 715 (Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification) 715							\$ 715.50	
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 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)	sign for approval
Approved by Owner / Applicant	Date
Approved by El Paso County Engineer / ECM Administrator	Date