## 2024 Financial Assurance Estimate Form

(with pre-plat construction)

(with pre-plat construction)		Updated: 10/2023
	PROJECT INFORMATION	
Grandview Reserve Gieck Basin Channel	5/6/2024	CDR-228
Project Name	Date	PCD File No.

a a a su maria a m			Unit				,	-Plat	Construction)
escription	Quantity	Units	Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTROL	_ (Construction a	and Permai	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	405222	CY	\$ 3.50	=	\$	400.057.50		\$	400.057.5
50,001-200,000; \$175,000 min	195223.	CY	\$ 2.50	=	\$	488,057.50		\$	488,057.5
greater than 200,000; \$500,000 min		CY	\$ 2.00	=	\$	-		\$	-
Permanent Erosion Control Blanket	40000.	SY	\$ 9.00	=	\$	360,000.00		\$	360,000.0
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	84.	AC	\$ 2,018.00	=	\$	169,512.00		\$	169,512.0
Permanent Pond/BMP (provide engineer's estimate)		EA		=	\$	-		\$	-
Concrete Washout Basin	1.	EA	\$ 1,172.00	=	\$	1,172.00		\$	1,172.0
Inlet Protection		EA	\$ 217.00	=	\$	-		\$	-
Rock Check Dam	2.	EA	\$ 651.00	=	\$	1,302.00		\$	1,302.0
Safety Fence		LF	\$ 3.00	=	\$	-		\$	-
Sediment Basin		EA	\$ 2,294.00	=	\$	-		\$	-
Sediment Trap		EA	\$ 538.00	=	\$	-		\$	-
Silt Fence	1168.	LF	\$ 3.00	=	\$	3,504.00		\$	3,504.0
Slope Drain		LF	\$ 43.00		\$	-		\$	-
Straw Bale		EA	\$ 33.00	=	\$	-		\$	-
Straw Wattle/Rock Sock		LF	\$ 8.00	=	\$	-		\$	-
Surface Roughening		AC	\$ 269.00		\$	_		\$	-
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$			\$	
Temporary Seeding and Mulching		AC	\$ 1,793.00	=	\$	· · · · · · · · · · · · · · · · · · ·		\$	
Vehicle Tracking Control	1.	EA	\$ 3,085.00		\$	3,085.00		\$	3,085.0
•	29.	EA	\$ 34,000.00			986,000.00		\$	986,000.0
Riprap Drop Structures	29.	EA	\$ 34,000.00		\$	960,000.00		\$	960,000.0
[insert items not listed but part of construction plans]	NITENANCE (250	/ -£ Ct	ti DMD-\	=	\$	247.061.05		_	247.001.0
	NTENANCE (35%	o or constr	uction BMPS)	=	\$	347,861.85		\$	347,861.8
Subject to defect warranty financial assurance. A minimum of 20% shall be ained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)		Section	n 1 Subtotal	=	\$	2,360,494.35		\$	2,360,494.35
					Ψ.	2,500, 15 1155		Ψ	2,500, 15 1155
ECTION 2 - PUBLIC IMPROVEMENTS *									
DADWAY IMPROVEMENTS									
Construction Traffic Control		LS		=	\$	-		\$	-
		LS Tons	\$ 37.00	=	\$			\$ \$	-
Aggregate Base Course (135 lbs/cf)			-		\$				-
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)		Tons CY	\$ 66.00		\$ \$	-		\$	
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)		Tons CY SY	\$ 66.00 \$ 18.00		\$ \$ \$	-		\$ \$ \$	-
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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)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 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)		Tons CY SY SY SY Tons EA EA LF LF SY SY SY LF	\$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 125.00 \$ 1496.00 \$ 79.00 \$ 119.00 \$ 1,926.00 \$ 1,926.00 \$ 1,926.00 \$ 94.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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)  Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb 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 EA LF	\$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 62.00 \$ 77.00 \$ 125.00 \$ 1,496.00 \$ 1,926.00 \$ 1,926.00 \$ 94.00 \$ 1,926.00 \$ 94.00 \$ 4,902.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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) 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 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 End Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)		Tons CY SY SY SY Tons SF EA EA SF SF EA LF	\$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 111.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 62.00 \$ 77.00 \$ 94.00 \$ 125.00 \$ 1,496.00 \$ 1,926.00 \$ 65.00 \$ 4,902.00 \$ 4,902.00 \$ 4,902.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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)  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 LF LF LF SY SY SY LF	\$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 111.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 125.00 \$ 125.00 \$ 1,496.00 \$ 1,926.00 \$ 1,926.00 \$ 2,731.00 \$ 2,731.00 \$ 4,902.00 \$ 102.00 \$ 102.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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)  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 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 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)		Tons CY SY SY SY Tons SF EA EA SF SF EA LF	\$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 111.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 62.00 \$ 77.00 \$ 94.00 \$ 125.00 \$ 1,496.00 \$ 1,926.00 \$ 65.00 \$ 4,902.00 \$ 4,902.00 \$ 4,902.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	

PROJECT INFORMATION					
Grandview Reserve Gieck Basin Channel	5/6/2024	CDR-228			
Project Name	Date	PCD File No.			

	Quantity Unit Cost						re-Plat Construction)		
scription	Quantity	Units	Cost	=	\$	Total -	% Complete	<u>+</u>	Remaining -
[insert items not listed but part of construction plans]					\$			\$	
ORM DRAIN IMPROVEMENTS					Ψ			Ψ	
Concrete Box Culvert (M Standard), Size ( W x H )		LF			\$			\$	-
18" Reinforced Concrete Pipe		LF	\$ 82.00	=	\$			\$	-
24" Reinforced Concrete Pipe		LF	\$ 98.00	=	\$			\$	_
30" Reinforced Concrete Pipe		LF	\$ 123.00	=	\$			\$	_
36" Reinforced Concrete Pipe		LF	\$ 151.00	=	\$			\$	-
42" Reinforced Concrete Pipe		LF	\$ 201.00	=	\$			\$	_
48" Reinforced Concrete Pipe		LF	\$ 245.00	=	\$			\$	_
54" Reinforced Concrete Pipe		LF	\$ 320.00	=	\$			\$	-
60" Reinforced Concrete Pipe		LF	\$ 374.00	=	\$			\$	-
66" Reinforced Concrete Pipe		LF	\$ 433.00	=	\$			\$	
72" Reinforced Concrete Pipe		LF	\$ 495.00	=	\$			\$	-
18" Corrugated Steel Pipe		LF	\$ 105.00	=	\$			\$	
24" Corrugated Steel Pipe		LF	\$ 121.00		\$			\$	
30" Corrugated Steel Pipe		LF	\$ 154.00	=	\$			\$	-
36" Corrugated Steel Pipe		LF	\$ 184.00		\$			\$	-
42" Corrugated Steel Pipe		LF	\$ 212.00		\$	-		\$	
48" Corrugated Steel Pipe		LF	\$ 212.00		\$			\$	
54" Corrugated Steel Pipe		LF	\$ 327.00		\$			\$	
60" Corrugated Steel Pipe		LF	\$ 353.00		\$			\$	_
66" Corrugated Steel Pipe		LF	\$ 427.00		\$			\$	_
72" Corrugated Steel Pipe		LF	\$ 502.00		\$			\$	
78" Corrugated Steel Pipe		LF	\$ 578.00		\$			\$	
84" Corrugated Steel Pipe		LF	\$ 691.00		\$			\$	
(unit cost = 6x pipe unit cost)		EA	3 031.00	=	\$	-		\$	-
Flared End Section (FES) CSP Size =  (unit cost = 6x pipe unit cost)		EA		=	\$	-		\$	-
End Treatment- Headwall	53.	CY	\$ 1,798.00	=	\$	95,294.00		\$	95,294.
End Treatment- Wingwall	23.	CY	\$ 1,084.00	=	\$	24,932.00		\$	24,932.
End Treatment - Cutoff Wall	12.	CY	\$ 4,083.00	=	\$	48,996.00		\$	48,996.
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 7,212.00	=	\$	-		\$	
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 9,377.00	=	\$	-		\$	-
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 10,859.00	=	\$	-		\$	-
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 9,925.00	=	\$	-		\$	-
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 10,230.00	=	\$	-		\$	-
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 12,805.00	=	\$	-		\$	-
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 12,907.00	=	\$	-		\$	-
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 13,835.00	=	\$	-		\$	-
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 15,130.00	=	\$	-		\$	-
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 13,755.00	=	\$	-		\$	-
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 15,181.00	=	\$	-		\$	_
Grated Inlet (Type C), Depth < 5'		EA	\$ 6,037.00	=	\$	-		\$	-
Grated Inlet (Type D), Depth < 5'		EA	\$ 7,458.00	=	\$	-		\$	
Storm Sewer Manhole, Box Base		EA	\$ 15,130.00	=	\$	_		\$	_
Storm Sewer Manhole, Slab Base		EA	\$ 8,322.00	=	\$			\$	_
Geotextile (Erosion Control)		SY	\$ 9.00	=	\$			\$	
Rip Rap, d50 size from 6" to 24"		Tons	\$ 104.00	=	\$			\$	_
Rip Rap, Grouted		Tons	\$ 124.00	=	\$			\$	-
Drainage Channel Construction, Size ( 8' x 4' )	54.	LF	\$ 3,025.00	=	\$	163,350.00		\$	163,350.
Drainage Channel Construction, Size ( 8' x 4' )	60.	LF	\$ 3,025.00	=	\$	181,500.00		\$	181,500.
Drainage Channel Construction, Size ( 10' x 4' )	206.	LF	\$ 3,760.00	=	\$	774,560.00		\$	774,560.
Drainage Channel Construction, Size ( '10' x '4' )	12.	LF	\$ 1,370.00		\$	16,440.00		\$	16,440.
Drainage Channel Lining, Concrete	12.	CY	\$ 741.00		\$	-		\$	10,110.
Drainage Channel Lining, Condete  Drainage Channel Lining, Rip Rap		O1	Ç /41.00		\$			\$	
Drainage Channel Lining, Rip Rap  Drainage Channel Lining, Grass					\$	-		\$	
Drainage Channel Lining, Other Stabilization					\$	-		\$	
Dramage Chamier Eming, Outer Glabilization					\$			\$	-
				_	⊅	-		ĮΨ	-
[insert items not listed but part of construction plans]				=	\$			\$	

Include all culverts/boxes which will be constructed as part of this plan set. If private, add to Section 3, if public add to Section 2

PROJECT INFORMATION						
Grandview Reserve Gieck Basin Channel	5/6/2024	CDR-228				
Project Name	Date	PCD File No.				

				Unit				(with Pre	-Plat	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPROV	/EMENTS (Priva	ate or Dis	trict	and NO	T Mainta	ined b	y EPC)**			
ROADWAY IMPROVEMENTS										
Maintenance Road - Aggregate Base Course (135 lbs/cf)	2671.	CY	\$	65.00	=	\$	173,615.00		\$	173,615.00
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Excepti	on: Permanent Pond	d/BMP shall l	oe ite	mized unde	er Section 1	)				
Drainage Channel Lining, Rip Rap	1400.	CY	\$	145.00	=	\$	203,000.00		\$	203,000.00
Drainage Channel Lining, Grass	9.21	AC	\$ !	98,900.00	=	\$	910,869.00		\$	910,869.00
Drainage Channel Lining, Soil Rip Rap	900.	CY	\$	209.00	=	\$	188,100.00		\$	188,100.00
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS										
Water Main Pipe (PVC), Size 8"		LF	\$	84.00	=	\$	-		\$	-
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	98.00	=	\$	-		\$	-
Gate Valves, 8"		EA	\$	2,418.00	=	\$	-		\$	-
Fire Hydrant Assembly, w/ all valves		EA	\$	8,584.00	=	\$	-		\$	-
Water Service Line Installation, inc. tap and valves		EA	\$	1,723.00	=	\$	-		\$	-
Fire Cistern Installation, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS										
Sewer Main Pipe (PVC), Size 8"		LF	\$	84.00	=	\$	-		\$	-
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	5,708.00	=	\$	-		\$	-
Sanitary Service Line Installation, complete		EA	\$	1,825.00	=	\$	-		\$	-
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS	For subdivision spe	cific condition	n of a	pproval, or	PUD)					
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
** - Section 3 is not subject to defect warranty requirements		Sectio	n 3 9	Subtotal	=	\$	1,475,584.00		\$	1,475,584.00

	PROJECT INFORMATION	
Grandview Reserve Gieck Basin Channel	5/6/2024	CDR-228
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	QCV BMPs)		\$ 5,000.00	=	\$ 5,000.00		\$ 5,000.00
POND/BMP CERTIFICATION (inc. elevations and volume ca	Iculations)	LS		=	\$ -		\$ -

Total Construction Financial Assurance \$ 5,146,150.35

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

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$\\_\$ 5,146,150.35

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

Total Defect Warranty Financial Assurance \$ 464,528.30

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

Approvals		
I hereby certify that this is an accurate and		
OCA-O LICE S		
Engineer (P.E. Seal Required)		
Approved by Owner / Applicant	Date	
Approved by El Paso County Engineer / ECM Administrator	Date	