2023 Financial Assurance Estimate Form

(with pre-plat construction)

PUDSP236

Updated: 10/2023

PROJECT INFORMATION

GRADNVIEW PHASE 2 INITIAL GRADING GEC
Project Name

PROJECT INFORMATION

12/12/2023
Date
PCD File No.

				Unit				· .	Plat (Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTR	OL (Construction	n and Perm	nanei	nt BMPs)						
Earthwork		01/	•	0.00		T .			_	
less than 1,000; \$5,300 min		CY	\$	8.00	=	\$	-		\$	-
1,000-5,000; \$8,000 min		CY	\$	6.00 5.00	=	\$	-		\$	-
5,001-20,000; \$30,000 min 20,001-50,000; \$100,000 min		CY	\$	3.50	=	\$	<u>-</u>		\$	
50,001-200,000; \$175,000 min		CY	\$	2.50		\$	-		\$	
greater than 200,000; \$500,000 min	215140.	CY	\$	2.00		\$	500,000.00		\$	500,000.00
Permanent Erosion Control Blanket	213140.	SY	\$	8.00		\$	300,000.00		\$	300,000.00
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching		AC	\$	1,875.00		\$			\$	
Permanent Pond/BMP (provide engineer's estimate)		EA	Ψ	1,070.00		\$			\$	
Concrete Washout Basin	1.	EA	\$	1.089.00		\$	1.089.00		\$	1,089.00
Inlet Protection		EA	\$	202.00	=	\$	-		\$	-
Rock Check Dam Add a quantity for CDs, as many are	shown on plans	_	\$	605.00	=	\$	_		\$	_
Safety Fence	1385.	LF	\$	3.00	=	\$	4,155.00		\$	4,155.00
Sediment Basin	7 3.	EA	\$	2,132.00	=	\$	6,396.00		\$	6,396.00
Sediment Trap		EA	\$	500.00	=	\$	-		\$	-
Silt Fence Show locations on plans.	7840.	LF	\$	3.00	=	\$	23,520.00		\$	23,520.00
Slope Drain		LF	\$	40.00		\$	· -		\$	-
Straw Bale		EA	\$	31.00	=	\$	-		\$	-
Straw Wattle/Rock Sock	6976.	LF	\$	7.00	=	\$	48,832.00		\$	48,832.00
Surface Roughening	30.	AC	\$	250.00		\$	7,500.00		\$	7,500.00
Temporary Erosion Control Blanket	3604.	SY	\$	3.00	=	\$	10,812.00		\$	10,812.00
Temporary Seeding and Mulching	68.3	AC	\$	1,666.00	=	\$	113,787.80		\$	113,787.80
Vehicle Tracking Control	1.	EA	\$	2,867.00	=	\$	2,867.00		\$	2,867.00
					=	\$	-		\$	-
Earthwork Estimate is for initial grading only					=	\$	-		\$	-
	NTENANCE (35%	of Constr	ructio	on BMPs)	=	\$	76,254.43		\$	76,254.43
Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)		Section	on 1	Subtotal	=	\$	795,213.23		\$	795,213.23
SECTION 2 - PUBLIC IMPROVEMENTS *										
ROADWAY IMPROVEMENTS										
Construction Traffic Control		LS			=	\$	-		\$	-
Construction Traffic Control Aggregate Base Course (135 lbs/cf)		LS Tons	\$	34.00	= =	\$			\$ \$	-
			\$	34.00 61.00						
Aggregate Base Course (135 lbs/cf)		Tons				\$	-		\$	-
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)		Tons CY	\$	61.00		\$			\$ \$	-
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)		Tons CY SY	\$	61.00 17.00		\$ \$ \$	- - -		\$ \$ \$	- - -
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)		Tons CY SY SY	\$ \$	61.00 17.00 23.00		\$ \$ \$ \$	- - - -		\$ \$ \$ \$	- - -
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick)		Tons CY SY SY SY	\$ \$ \$	61.00 17.00 23.00 35.00	=	\$ \$ \$ \$	- - - -		\$ \$ \$ \$	- - - -
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 (147 lbs/cf)" thick		Tons CY SY SY SY Tons	\$ \$ \$ \$	61.00 17.00 23.00 35.00 106.00	=	\$ \$ \$ \$ \$	- - - - -		\$ \$ \$ \$ \$	- - - -
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 (147 lbs/cf)" thick Raised Median, Paved		Tons CY SY SY SY Tons SF	\$ \$ \$ \$ \$	61.00 17.00 23.00 35.00 106.00 10.00	= = =	\$ \$ \$ \$ \$	- - - - - - -		\$ \$ \$ \$ \$ \$	- - - - - -
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 (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign		Tons CY SY SY SY Tons SF EA	\$ \$ \$ \$ \$ \$	61.00 17.00 23.00 35.00 106.00 10.00 364.00	= = = =	\$ \$ \$ \$ \$ \$	- - - - - - -		\$ \$ \$ \$ \$ \$	
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)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign		Tons CY SY SY SY Tons SF EA EA	\$ \$ \$ \$ \$ \$	61.00 17.00 23.00 35.00 106.00 10.00 364.00 250.00	= = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$	
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)" 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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	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) 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		Tons CY SY SY SY Tons SF EA EA SF EA EA EA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	61.00 17.00 23.00 35.00 106.00 10.00 364.00 250.00 16.00 28.00 241.00	= = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - -
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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 I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (5" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" 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 EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	61.00 17.00 23.00 35.00 106.00 10.00 364.00 250.00 16.00 241.00 29.00 35.00 35.00 35.00 72.00 87.00 116.00 1,390.00 73.00 111.00 1,790.00 60.00 87.00 2,538.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			* * * * * * * * * * * * * * * * * * * *	
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) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator		Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	61.00 17.00 23.00 35.00 106.00 10.00 364.00 250.00 16.00 28.00 241.00 29.00 35.00 35.00 35.00 72.00 116.00 1,390.00 73.00 111.00 1,790.00 60.00 87.00 2,538.00 4,556.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			* * * * * * * * * * * * * * * * * * * *	
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 8" 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 Impact Attenuator Sound Barrier Fence (CMU block, 6' high)		Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	61.00 17.00 23.00 35.00 106.00 10.00 364.00 250.00 16.00 28.00 241.00 35.00 35.00 35.00 87.00 116.00 1,390.00 73.00 111.00 1,790.00 60.00 87.00 25.38.00 4,556.00 95.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			* * * * * * * * * * * * * * * * * * * *	
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 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 Guardrail Impact Attenuator		Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	61.00 17.00 23.00 35.00 106.00 10.00 364.00 250.00 16.00 28.00 241.00 29.00 35.00 35.00 35.00 72.00 116.00 1,390.00 73.00 111.00 1,790.00 60.00 87.00 2,538.00 4,556.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			* * * * * * * * * * * * * * * * * * * *	

PROJECT INFORMATION							
GRADNVIEW PHASE 2 INITIAL GRADING GEC	12/12/2023		XXXXXXX				
Project Name	Date	•	PCD File No.				

Description	Quantity	Units	Unit Cost		Total	(with Pr % Complete	e-Plat Construction) Remaining
				=	\$ -		\$ -
[insert items not listed but part of construction	n plans]			=	\$ -		\$ -
STORM DRAIN IMPROVEMENTS					Ι.		
Concrete Box Culvert (M Standard), Size (V	V x H)	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)	18"	EA	\$ 456.00	=	\$ -		\$ -
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)	42"	EA	\$ 1,122.00	=	\$ -		\$ -
End Treatment- Headwall		EA		=	\$ -		\$ -
End Treatment- Wingwall		EA		=	\$ -		\$ -
End Treatment - Cutoff Wall		EA		=	\$ -		\$ -
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 6,703.00		\$ -		\$ -
Curb Inlet (Type R) L=5', $5' \le Depth < 1$		EA	\$ 8,715.00		\$ -		\$ -
Curb Inlet (Type R) L = 5', 3 ≥ Depth < 1.		EA	\$ 10,092.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 9,224.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', Beptil < 3' Curb Inlet (Type R) L =10', 5'≤ Depth < 1'		EA	\$ 9,507.00		\$ -		\$ -
		EA	\$ 11,901.00				\$ -
				=	Ψ		•
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 11,995.00	=	Ψ		Ψ
Curb Inlet (Type R) L =15', 5'≤ Depth < 1		EA EA	\$ 12,858.00	=	\$ -		\$ -
Curb Inlet (Type R) L =15', 10'≤ Depth < 1			\$ 14,061.00	=	Ψ		Ψ
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 12,783.00	=	\$ -		\$ -
Curb Inlet (Type R) L =20', 5'≤ Depth < 1		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 x	H)	LF	\$ -	=	\$ -		\$ -
Drainage Channel Lining, Concrete		CY	\$ 689.00	=	\$ -		\$ -
Drainage Channel Lining, Rip Rap		CY	\$ 135.00	=	\$ -		\$ -
Drainage Channel Lining, Grass		AC	\$ 1,776.00	=	\$ -		\$ -
Drainage Channel Lining, Other Stabilization				=	\$ -		\$ -
12" HDPE PIPE		LF		=	\$ -		\$ -
[insert items not listed but part of construction				=	\$ -		\$ -
- Subject to defect warranty financial assurance. A mining retained until final acceptance (MAXIMUM OF 80% CO		Cooti	n 2 Cubtotal	_			
e retained until linal acceptance (MAXIMOM OF 80% CO LLOWED)	WIF EETE	Section	on 2 Subtotal	=	\$ -		- \$

PROJECT INFORMATION						
GRADNVIEW PHASE 2 INITIAL GRADING GEC	12/12/2023	XXXXXXXX				
Project Name	Date	PCD File No.				

				Unit				(with Pre	-Plat Construction)
Description	Quantit	y Units		Cost			Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMEN	T IMPROVEMENTS	(Private or D	Distri	ct and N	NOT Main	ntained b	y EPC)**		
ROADWAY IMPROVEMENTS									
					=	\$	-		\$ -
					=	\$	-		\$ -
					=	\$	-		\$ -
					=	\$	-		\$ -
					=	\$	-		\$ -
					=	\$	-		\$ -
STORM DRAIN IMPROVEMENTS	(Exception: Permanen	nt Pond/BMP shall	l be ite	mized und	er Section 1	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 valv	es	EA	\$	1,601.00	=	\$	-		\$ -
Fire Cistern Installation, complete		EA			=	\$	-		\$ -
					=	\$	-		\$ -
[insert items not listed but part of construction plane	ans]				=	\$	-		\$ -
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 plane	ans]				=	\$	-		\$ -
LANDSCAPING IMPROVEMENTS	(For subdivisio	n specific condition	on of a	pproval, or	PUD)				
		EA			=	\$	-		\$ -
		EA			=	\$	-		\$ -
		EA			=	\$	-		\$ -
		EA			=	\$	-		\$ -
		EA			=	\$	-		\$ -
** - Section 3 is not subject to defect warranty requirements		Section	on 3 S	Subtotal	=	\$	_		\$ -

PROJECT INFORMATION							
GRADNVIEW PHASE 2 INITIAL GRADING GEC	12/12/2023	XXXXXXXX					
Project Name	Date	PCD File No.					

				Unit				(with Pre	-Plat (Construction)
Description		Quantity	Units	Cost		1	otal	% Complete		Remaining
AS-BUILT PLANS (Pu	blic Improvements inc. Permanent V	VQCV BMPs)			=	\$	-		\$	-
POND/BMP CERTIFIC	ATION (inc. elevations and volume of	calculations)	LS		=	\$	-		\$	-
	Just FYI: you will need to have unit costs for these two items with the final plat submission. It's	Total Remain (Sum of all	•	uction Finar	ction subtota	als plus as-bui Irance (witl	ilts and pond/Bi	I Assurance MP certification) onstruction) MP certification)		795,213.23 795,213.23
	ok to not have them at this stage.		0% of all item	s identified as (•	I Assurance ary acceptance)	\$	100,000.00

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
Approved by El Paso County Engineer / ECM Administrator	Date