2022 Financial Assurance Estimate Form

(with pre-plat construction)

(with pre-plat construction)		Updated: 11/04/2021
	PROJECT INFORMATION	
19840 El Valle Vw	6/15/2022	AL-21-011
Project Name	Date	PCD File No.

Occasional Control of	Our atte	Halt-	Unit			Tatal	(with Pro	e-riat C	•
Description SECTION 1 - GRADING AND EROSION CONTRO	Quantity	Units	Cost			Total	% Complete		Remaining
* Earthwork	JL (Construction	and Permai	nent BMPs)						
		CY	\$ 8.00	=	- d			\$	
less than 1,000; \$5,300 min		CY			\$			\$	
1,000-5,000; \$8,000 min			-	=	\$	-			-
5,001-20,000; \$30,000 min		CY	-	=	\$	-		\$	-
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.)	1	AC	\$ 886.00	=	\$	886.00		\$	886.0
* Mulching	1	AC	\$ 831.00		\$	831.00		\$	831.0
* Permanent Erosion Control Blanket	350	SY	\$ 7.00	=	\$	2,450.00		\$	2,450.0
* Permanent Pond/BMP Construction	285	CY	\$ 22.00	=	\$	6,270.00		\$	6,270.0
* Permanent Pond/BMP (provide engineer's estimate)	V	EA		=	\$	-		\$	-
Pond Outlet Structure / Pipe	'\f	E				5,122.00		\$	5,122.0
Safety Fence		∟ Pr	ovide es	timate	for	-		\$	-
Temporary Erosion Control Blanket	4	SD	MP.			-		\$	-
Vehicle Tracking Control	1	EDI	VIP.			2,625.00		\$	2,625.0
Silt Fence	830	LF	\$ 3.00	=	\$	2,490.00		\$	2,490.0
Temporary Seeding		AC	\$ 695.00	=	\$	-		\$	-
Temporary Mulch		AC	\$ 831.00	=	\$	-		\$	-
Erosion Bales		EA	\$ 28.00	=	\$	-		\$	-
Erosion Logs/Straw Waddle		LF	\$ 6.00	=	\$			\$	-
Rock Check Dams		EA	\$ 554.00	=	\$			\$	
Inlet Protection		EA	\$ 185.00	=	\$			\$	
Sediment Basin		EA	-	=	-				
			\$ 1,952.00		\$	007.00		\$	
Concrete Washout Basin	1	EA	\$ 997.00	=	\$	997.00		\$	997.0
				=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	<u> </u>		\$	
	AINTENANCE (359	∕o of Constr	uction BMPs)	=	\$	2,139.20		\$	2,139.2
- Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE		Section	n 1 Subtotal	=	\$	23,810.20		\$	23,810.20
retained until final acceptance (MAXIMOM OF 60% COMPLETE		Occur			- J				
ALLOWED)				_	<u>'</u>			т	
					<u> </u>			, ,	
LLOWED)					'			7	,
LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS *		LS		=	\$	-		\$	-
LLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS		LS Tons	\$ 31.00						
Construction Traffic Control Aggregate Base Course (135 lbs/cf)			\$ 31.00	=	\$	-		\$	-
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)		Tons CY	\$ 31.00 \$ 56.00	=	\$ \$	- -		\$ \$	-
CONSTRUCTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)		Tons CY SY	\$ 31.00 \$ 56.00 \$ 16.00	=	\$ \$ \$ \$	- - -		\$ \$ \$ \$	- - -
CONSTRUCTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)		Tons CY SY SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00	=	\$ \$ \$ \$	- - - -		\$ \$ \$ \$	- - - -
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick)		Tons CY SY SY SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00	= =	\$ \$ \$ \$ \$	- - - - -		\$ \$ \$ \$ \$	- - - - -
CONTROLLOWED SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS 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)" thick		Tons CY SY SY SY Tons	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00	= =	\$ \$ \$ \$ \$	- - - - - -		\$ \$ \$ \$ \$	- - - - - -
COADWAY IMPROVEMENTS CONSTRUCTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION TRAFTIC 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 (14" thick) Asphalt Pavement (14" thick) Asphalt Pavement (14" thick) Asphalt Pavement (14" thick)		Tons CY SY SY SY Tons SF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00	= = = =	\$ \$ \$ \$ \$ \$	- - - - - - -		\$ \$ \$ \$ \$ \$	- - - - - -
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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 SF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - -
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Asphalt Pavement (147 lbs/cf) Realth Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type 4 ("Sidewalk (common areas only) 5" Sidewalk Construction 72 - PUBLIC IMPROVEMENTS (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) _" thick (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 B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk		Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 53.00 \$ 66.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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Curb and Gutter, Type 8 Curb and Gutter, Type C Curb and Gutter, Type		Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 99.00 \$ 333.00 \$ 15.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 61.00 \$ 106.00 \$ 102.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Curb and Gutter, Type B Curb and Gutter, Type C Cib Camp) 4" Sidewalk C" Side		Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 106.00 \$ 106.00 \$ 11,273.00 \$ 67.00 \$ 102.00 \$ 11,639.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (147 lbs/cf) 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 8" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam)		Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY SY LF EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 9.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 1,273.00 \$ 1,273.00 \$ 102.00 \$ 1,639.00 \$ 1,639.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (147 lbs/cf) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" 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 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 Chase		Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 106.00 \$ 106.00 \$ 11,273.00 \$ 67.00 \$ 102.00 \$ 11,639.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Construction Traffic Control 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 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 Chase Guardrail Type 3 (W-Beam)		Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY SY LF EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 9.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 1,273.00 \$ 1,273.00 \$ 102.00 \$ 1,639.00 \$ 1,639.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Asphalt Pavement (147 lbs/cf) 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 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 Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 7 (Concrete)		Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 97.00 \$ 9.00 \$ 9.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 1,273.00 \$ 1,273.00 \$ 1,273.00 \$ 1,273.00 \$ 1,273.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control 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 (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 Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator		Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 1,273.00 \$ 67.00 \$ 102.00 \$ 102.00 \$ 103.00 \$ 103.00 \$ 103.00 \$ 23.00 \$ 32.00 \$ 33.00 \$ 33		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control 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) Asphalt P		Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 99.00 \$ 26.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 1,273.00 \$ 102.00 \$ 1,639.00 \$ 55.00 \$ 80.00 \$ 1,234.00 \$ 4,172.00 \$ 87.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control 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 (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 Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator		Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 1,273.00 \$ 67.00 \$ 106.00 \$ 11,639.00 \$ 16.30 \$ 106.00 \$ 106		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	

PROJECT INFORMATION						
19840 El Valle Vw	6/15/2022	AL-21-011				
Project Name	Date	PCD File No.				

			Unit	Unit				e-Plat Construction)
Description	Quantity	Units	Cost			Total	% Complete	Remaining
				=	\$	-		\$ -
[insert items not listed but part of construction plans]				=	\$	-		\$ -
TORM DRAIN IMPROVEMENTS								
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		=	\$	-		\$ -
End Treatment- Headwall		EA		=	\$	-		\$ -
End Treatment- Wingwall		EA		=	\$	-		\$ -
End Treatment - Cutoff Wall		EA		=	\$	-		\$ -
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 6,138.00	=	\$	-		\$ -
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 7,981.00	=	\$	_		\$ -
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 9,242.00	=	\$	_		\$ -
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 8,447.00	=	\$	_		\$ -
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 8,706.00	=	\$			\$ -
Curb Inlet (Type R) L =10', 10' ≤ 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' ≤ Depth < 10'		EA	\$ 11,775.00	=	\$			\$ -
Curb Inlet (Type R) L =15', 10' ≤ 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' ≤ Depth < 10'		EA	\$ 12,920.00	=	\$			\$ -
Grated Inlet (Type C), Depth < 5'		EA	\$ 5,138.00	_	\$	_		\$ -
Grated Inlet (Type O), Depth < 5'		EA	\$ 6,347.00	-	\$			\$ -
Storm Sewer Manhole, Box Base		EA	\$ 12,876.00	_	\$			\$ -
Storm Sewer Manhole, Slab Base		EA	\$ 7,082.00	-	\$			\$ -
		SY			¢			
Geotextile (Erosion Control)					Ψ			· ·
Rip Rap, d50 size from 6" to 24"		Tons	\$ 89.00		\$	-		\$ -
Rip Rap, Grouted		Tons	\$ 105.00	=	\$			Ψ
Drainage Channel Lining Congrets		LF	e 004.00	=	\$	-		Ψ
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				=	\$	-		\$ -
				=	\$	-		\$ -
[insert items not listed but part of construction plans]				=	\$	_		- \$

PROJECT INFORMATION							
19840 El Valle Vw	6/15/2022	AL-21-011					
Project Name	Date	PCD File No.					

				Unit				(with Pre	e-Plat	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (Priv	ate or Dis	tric	t and NO	T Mainta	ined b	y EPC)**			
ROADWAY IMPROVEMENTS										
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Excep	tion: Permanent Por	nd/BMP shall	be ite	emized unde	r Section 1)			· ·	
					=	\$	-		\$	-
Rip Rap, d50 size from 6" to 24"	35	Tons	\$	89.00	=	\$	3,115.00		\$	3,115.00
			Ť		=	\$	-		\$	-
					=	\$	-		\$	-
Rem	ove from I	-AE.			=	\$	_		\$	-
			-		=	\$	_		\$	
WATER SYSTEM IMPROVEMENTS						Ψ			Ψ	
Water Main Pipe (PVC), Size 8"		LF	\$	71.00	=	\$	_		\$	_
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	83.00	=	\$	_		\$	
Gate Valves, 8"		EA	\$	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	Ť	.,	=	\$	_		\$	-
i no olotom motalianom, complete					=	\$	_		\$	
[insert items not listed but part of construction plans]					=	\$			\$	
SANITARY SEWER IMPROVEMENTS						Ψ			Ψ	
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	Ψ	1,000.00		\$			\$	
Carnary Conor Ent Clasion, Complete		L/ (\$	_		\$	
[insert items not listed but part of construction plans]						\$	_		\$	
LANDSCAPING IMPROVEMENTS	(For subdivision spe	cific condition	n of s	annroval or		Ψ			Ψ	
a	(1 or adparation spe	EA	01 6	approvai, Or	=	\$			\$	<u>-</u>
		EA				\$			\$	
		EA				\$			\$	
		EA				\$			\$	
		EA				\$	-			-
** - Section 3 is not subject to defect warranty requirements			?	Subtotal	=		2 11 5 00		\$	2 11 5 00
- occurry to a not subject to detect warranty requirements		Section	n 3	Subtotal	=	\$	3,115.00		\$	3,115.00

PROJECT INFORMATION							
19840 El Valle Vw	6/15/2022	AL-21-011					
Project Name	Date	PCD File No.					

				Unit				(with Pre	-Plat C	onstruction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
AS-BUILT PLANS (Public Improvements inc. Permanent WQ	CV BMPs)	LS	\$	1,200.00	=	\$	1,200.00		\$	1,200.00
POND/BMP CERTIFICATION (inc. elevations and volume cal	culations)	LS			=	\$	-		\$	<i>></i> ·
			۸ ما	d 00 0		4 60 "	on Financia	I Assurance	\$	28,125.20
				d an a				MP certification)		·
		1	he	pond	certif	ication				
	Total Remai	ining Co		ролю	00		Pre-Plat C	onstruction)	\$	28,125.20
	(Sum of a	all section tota	als les	ss credit for	items com	plete plus as-	builts and pond/Bl	MP certification)		
					Total [Defect War	ranty Financia	I Assurance	\$	3,111.80
		(20% of all ite	ms id	dentified as (*). To be o	collateralized	at time of prelimina	arv acceptance)		•
		(======================================			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,		

Approvals	
I hereby certify that this is an accurate and complete estimate of costs for the work as shown o	n 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 Owner / Applicant	Date
Approved by El Paso County Engineer / ECM Administrator	Date