2021 Financial Assurance Estimate Form

(with pre-plat construction)

(with pre-plat construction)		Updated: 11/16/2020
	PROJECT INFORMATION	
KENSHIN KARATE - LOT 1 BLOCK 1 JOHNSONS VAC	10/17/2021	
Project Name	Date	PCD File No.

!		11-21		Unit			Tatal	,	at C	Construction)
escription	Quantity	Units		Cost			Total	% Complete		Remaining
ECTION 1 - GRADING AND EROSION CONTRO	L (Construction	and Perma	nent BN	MPs)						
* Earthwork			1.							
less than 1,000; \$5,300 min	900	CY	\$	8.00	=	\$	7,200.00		\$	7,200.0
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	\$	828.00	=	\$	-		\$	-
* Mulching		AC	\$	777.00	=	\$	-		\$	-
* Permanent Erosion Control Blanket		SY	\$	6.20	=	\$	-		\$	-
* Permanent Pond/BMP Construction		CY	\$	21.00	=	\$	-		\$	-
* Permanent Pond/BMP (provide engineer's estimate)		EA			=	\$	-		\$	-
(регоза собрание)		EA			=	\$	-		\$	-
Safety Fence	750	LF	\$	3.10	=	\$	2,325.00		\$	2,325.0
Temporary Erosion Control Blanket	750	SY	\$	3.10	=	\$			\$	
Vehicle Tracking Control	1	EA		2,453.00	=	\$	2,453.00		\$	2,453.0
Silt Fence	575	LF	\$	2.60	=	\$	1,495.00		\$	1,495.0
	0.80	AC	\$	650.00	=		520.00		\$	520.0
Temporary Mulab						\$				
Temporary Mulch	0.80	AC	\$	777.00	=	\$	621.60		\$	621.6
Erosion Bales		EA	\$	26.00	=	\$	-		\$	-
Erosion Logs/Straw Waddle		LF	\$	5.20	=	\$	-		\$	-
Rock Check Dams		EA	\$	518.00	=	\$	-		\$	-
Inlet Protection	5	EA	\$	173.00	=	\$	865.00		\$	865.0
Sediment Basin		EA		1,824.00	=	\$	-		\$	-
Concrete Washout Basin	1	EA	\$	932.00	=	\$	932.00		\$	932.0
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
MA	INTENANCE (35°	∕₀ of Consti	ruction	BMPs)	=	\$	2,410.31		\$	2,410.3
Subject to defect warranty financial assurance. A minimum of 20% shall										
,						\$	18 871 01		\$	18,821.91
retained until final acceptance (MAXIMUM OF 80% COMPLETEOWED) ECTION 2 - PUBLIC IMPROVEMENTS *		Secu	on 1 St	ubtotal	-	Ψ	18,821.91		7	10,021.9
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retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTTON 2 - PUBLIC IMPROVEMENTS Construction Traffic Control 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 (147 lbs/cf) Equilatory Sign/Advisory Sign Guide/Street Name Sign Epoxy 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 6" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp 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 SF EA EA LF LF LF SY SY SY LF	\$ 5, \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5,000.00 29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 24.00 207.00 25.00 30.00 30.00 30.00 75.00 99.00 1,190.00 63.00 95.00 1,532.00 75.00 95.00 75.00 95.00 75.00 97.00 97.00 97.00 97.00 97.00 97.00 97.00 97.00 97.00 97.00 97.00 97.00 97.00 97.00 97.00		* * * * * * * * * * * * * * * * * * * *			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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PROJECT INFORMATION						
KENSHIN KARATE - LOT 1 BLOCK 1 JOHNSONS VAC	10/17/2021					
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 plans]				=			\$ -
TORM DRAIN IMPROVEMENTS					1		
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	\$ -		\$ -
18" Reinforced Concrete Pipe		LF	\$ 65.00	=	\$ -		\$ -
24" Reinforced Concrete Pipe		LF	\$ 78.00	=	\$ -		\$ -
30" Reinforced Concrete Pipe		LF	\$ 97.00	=	\$ -		\$ -
36" Reinforced Concrete Pipe		LF	\$ 120.00	=	\$ -		\$ -
42" Reinforced Concrete Pipe		LF	\$ 160.00	=	\$ -		\$ -
48" Reinforced Concrete Pipe		LF	\$ 195.00	=	\$ -		\$ -
54" Reinforced Concrete Pipe		LF	\$ 254.00	=	\$ -		\$ -
60" Reinforced Concrete Pipe		LF	\$ 298.00	=	\$ -		\$ -
66" Reinforced Concrete Pipe		LF	\$ 344.00	=	\$ -		\$ -
72" Reinforced Concrete Pipe		LF	\$ 393.00	=	\$ -		\$ -
18" Corrugated Steel Pipe		LF	\$ 84.00	=	\$ -		\$ -
24" Corrugated Steel Pipe		LF	\$ 96.00	=	\$ -		\$ -
30" Corrugated Steel Pipe		LF	\$ 122.00	=	\$ -		\$ -
· .		LF	\$ 122.00	_	\$ -		\$ -
36" Corrugated Steel Pipe					· '		
42" Corrugated Steel Pipe		LF	\$ 168.00	=	\$ -		\$ -
48" Corrugated Steel Pipe		LF	\$ 178.00	=	\$ -		\$ -
54" Corrugated Steel Pipe		LF	\$ 260.00	=	\$ -		\$
60" Corrugated Steel Pipe		LF	\$ 280.00	=	\$ -		\$ -
66" Corrugated Steel Pipe		LF	\$ 340.00	=	\$ -		\$ -
72" Corrugated Steel Pipe		LF	\$ 400.00	=	\$ -		\$ -
78" Corrugated Steel Pipe		LF	\$ 460.00	=	\$ -		\$ -
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size =		LF	\$ 550.00	=	\$ -		\$ -
(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	\$ 5,736.00	=	\$ -		\$ -
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 7,440.00	=	\$ -		\$ -
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 8,637.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 7,894.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 8,136.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 10,185.00	=	\$ -		\$ -
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 10,265.00	=	\$ -		\$ -
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 10,205.00	_	\$ -		\$
		EA	\$ 12,034.00	=	\$ -		\$
(), , , , , , , , , , , , , , , , , , ,							
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 10,940.00	=	Ψ		Ψ
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 12,075.00	=	\$ -		\$ -
Grated Inlet (Type C), Depth < 5'		EA	\$ 4,802.00	=	\$ -		\$
Grated Inlet (Type D), Depth < 5'		EA	\$ 5,932.00	=	-		\$
Storm Sewer Manhole, Box Base		EA	\$ 12,034.00	=	\$ -		\$
Storm Sewer Manhole, Slab Base		EA	\$ 6,619.00	=	\$ -		\$
Geotextile (Erosion Control)		SY	\$ 6.20	=	\$ -		\$
Rip Rap, d50 size from 6" to 24"		Tons	\$ 83.00	=	\$ -		\$
Rip Rap, Grouted		Tons	\$ 98.00	=	\$ -		\$
Drainage Channel Construction, Size (W x H)		LF		=	\$ -		\$ -
Drainage Channel Lining, Concrete		CY	\$ 590.00	=	\$ -		\$
Drainage Channel Lining, Rip Rap		CY	\$ 116.00	=	\$ -		\$
Drainage Channel Lining, Grass		AC	\$ 1,520.00	=	\$ -		\$
Drainage Channel Lining, Other Stabilization			,	=	\$ -		\$ -
43"X68" ELLIPTICAL RCP		LF	\$ 254.00	=	\$ -		\$
[insert items not listed but part of construction plans]		L	Ψ 204.00		\$ -		\$
Subject to defect warranty financial assurance. A minimum of 20% shall				_	Ψ		<u> </u>
e retained until final acceptance (MAXIMUM OF 80% COMPLETE		Section	on 2 Subtotal	=	\$ -		\$ -

PROJECT INFORMATION						
KENSHIN KARATE - LOT 1 BLOCK 1 JOHNSONS VAC	10/17/2021					
Project Name	Date	PCD File No.				

				Unit			(with Pr	e-Plat Construction)
Description	Quantity	Units		Cost		Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IMPR	OVEMENTS (Priv	ate or Dis	trict	and NO	T Mainta	ined by EPC)**		
ROADWAY IMPROVEMENTS	(
					=	\$ -		\$
					=	\$ -		\$
					_	\$ -		\$
						\$ -		\$
						- I :		\$
						\$ -		\$
STORM DRAIN IMPROVEMENTS (Exce	eption: Permanent Por	d/RMD chall I	oo ito	mized unde				P
STORM DRAIN IMPROVEMENTS	sption. Fermanent For	IU/DIVIF SHAIFI	Je ile	mizeu unue	=	\$ -		\$
					_	\$		\$
					=			\$
					=	\$ -		\$
					=	- '		
						Ψ		\$
WATER OVOTER HARROVENENTS					=	\$		\$
WATER SYSTEM IMPROVEMENTS						1		
Water Main Pipe (PVC), Size 8"		LF	\$	66.00	=	Ψ	•	\$
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	78.00	=	Ψ	•	\$
Gate Valves, 8"		EA	\$	1,923.00	=	\$ -	-	\$
Fire Hydrant Assembly, w/ all valves		EA	\$	6,828.00	=	\$ -	-	\$
Water Service Line Installation, inc. tap and valves		EA	\$	1,370.00	=	\$ -		\$
Fire Cistern Installation, complete		EA			=	Ψ		\$
					=	\$ -	-	\$
[insert items not listed but part of construction plans]					=	\$ -		\$
SANITARY SEWER IMPROVEMENTS								
Sewer Main Pipe (PVC), Size 8"		LF	\$	66.00	=	\$ -	-	\$
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	4,540.00	=	\$	•	\$
Sanitary Service Line Installation, complete		EA	\$	1,451.00	=	\$		\$
Sanitary Sewer Lift Station, complete		EA			=	\$ -	-	\$
					=	\$ -	-	\$
[insert items not listed but part of construction plans]					=	\$ -		\$
LANDSCAPING IMPROVEMENTS	(For subdivision sp	ecific condition	of a	pproval, or l	PUD)	'		
		EA			=	\$ -		\$
		EA			=	\$ -		\$
		EA			=	1:		\$
		EA			=	\$ -		\$
		EA			=	\$ -		\$
** - Section 3 is not subject to defect warranty requirements			n 3	Subtotal	=	\$ -		\$

PROJECT INFORMATION						
KENSHIN KARATE - LOT 1 BLOCK 1 JOHNSONS VAC	10/17/2021					
Project Name	Date	PCD File No.				

			Unit				(with Pre	-Plat Co	onstruction)
Description	Quantity	Units		Cost		Total	% Complete		Remaining
AS-BUILT PLANS (Public Improvements inc. Permanent WQ	(CV BMPs)	LS	\$	1.00	=			\$	-
POND/BMP CERTIFICATION (inc. elevations and volume cal	culations)	LS	\$	1.00	=			\$	-
					Total	Construction Financia	I Assurance	\$	18,821.91
(Sum of all section subtotals plus as-builts and pond/BMP certification)									
	Total Rema	ining Cons	tructi	ion Fina	ncial Assu	rance (with Pre-Plat C	onstruction)	\$	18,821.91
(Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)									

Total Defect Warranty Financial Assurance \$ 1,440.00 (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)	
Approved by Owner / Applicant	Date
Annyayad by El Daga Caupty Engineer / ECM Administrator	Date
Approved by El Paso County Engineer / ECM Administrator	Date