2019 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 6/7/2019

	PROJECT INFORMATION	
Falcon Fire Station No. 3 - GEC Only	9/18/2020	PPR-20-24
Project Name	Date	PCD File No.

and the same	Quantity	Units	Unit			Total	% Complete	e-Plat Co	Remaining
scription					_	TOTAL	70 Complete		Cemaning
CTION 1 - GRADING AND EROSION CONTRO	L (Construction	and Perma	nent BMPs)						
Earthwork		01/	0.00		-			1 +	
less than 1,000; \$5,300 min		CY	\$ 8.00	=	\$	20,200,00		\$	20 200 0
1,000-5,000; \$8,000 min	4,700	CY	\$ 6.00	=	\$	28,200.00		\$	28,200.0
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.)	0.5	AC	\$ 800.00	= :	\$	400.00		\$	400.0
* Mulching	0.5	AC	\$ 750.00	=	\$	375.00		\$	375.0
* Permanent Erosion Control Blanket		SY .	\$ 6.00	=	\$			\$	-
	1 175	CY	\$ 20.00	_	\$	23,500.00		\$	23,500.0
* Permanent Pond/BMP Construction	1,175		- Language Control of the Control of			The second second			500.0
* Permanent Pond/BMP (Spillway)	1	EA	\$ 500.00	=	\$	500.00		\$	
* Permanent Pond/BMP (Outlet Structure)	1	EA	\$ 8,000.00	=	\$	8,000.00	and the second second second	\$	8,000.0
Safety Fence		LF	\$. 3.00	=	\$	-		\$	
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$	-		\$	
Vehicle Tracking Control	1	EA	\$ 2,370.00	=	\$	2,370.00		\$	2,370.0
Silt Fence	530	LF	\$ 2.50	=	\$	1,325.00		\$	1,325.0
Temporary Seeding		AC	\$ 628.00	=	\$	-		\$	-
Temporary Mulch		AC	\$ 750.00	=	\$	-	7	\$	
		EA	\$ 25.00	=	\$			\$	-
Erosion Bales		LF	\$ 5.00		\$			\$	
Erosion Logs/Straw Waddle				=	1				
Rock Check Dams		EA	\$ 500.00	=	\$			\$	<u>-</u>
Inlet Protection	3	EA	\$ 167.00	=	\$	501.00		\$	501.0
Sediment Basin	1	EA	\$ 1,762.00	=	\$	1,762.00		\$	1,762.0
Concrete Washout Basin	1	EA	\$ 900.00	=	\$	900.00		\$	900.0
				=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	-		\$	-
	INTENANCE (35%	of Conet	nction RMDe)	=	\$	2,400.30		\$	2,400.3
	TIALEIAWIACE (22)	o or consu	ucuon birrs)	_	φ	2,400.50		4	2,100.3
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retained until final acceptance (MAXIMUM OF 80% COMPLETE OWNED) COTION 2 - PUBLIC 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 (14" thick) Asphalt Pavement (14" thick) Asphalt Pavement (14" thick) Asphalt Pavement (14" 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 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 Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage		LS Tons CY SY SY Tons SF EA EA SF EA LF LF LF LF SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30		****			***	
retained until final acceptance (MAXIMUM OF 80% COMPLETE COMPED) ECTION 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 (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 Dellineator - 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 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 Type 7 (Concrete) Guardrail Impact Attenuator		LS Tons CY SY SY SY Tons SF EA EA SF EA LF LF LF SY SY SY EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 30.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.		*************			***	
retained until final acceptance (MAXIMUM OF 80% COMPLETE COMPED) ECTION 2 - PUBLIC 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 (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 6" Sidewalk 8" Sidewalk 9" Sidewalk		LS Tons CY SY SY SY Tons EA EA SF EA LF LF LF SY SY SY LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 61.00 \$ 92.00 \$ 1,480.00 \$ 1,480.00 \$ 72.00 \$ 30.00 \$ 30.00 \$ 72.00 \$ 72.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 72.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 72.00 \$ 30.00 \$		**************			***	- - - - - - - - - - - - - - - - - - -
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retained until final acceptance (MAXIMUM OF 80% COMPLETE COMPED) ECTION 2 - PUBLIC 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 (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 6" Sidewalk 8" Sidewalk 9" Sidewalk		LS Tons CY SY SY SY Tons EA EA SF EA LF LF LF SY SY SY LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 61.00 \$ 92.00 \$ 1,480.00 \$ 1,480.00 \$ 72.00 \$ 30.00 \$ 30.00 \$ 72.00 \$ 72.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 72.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 72.00 \$ 30.00 \$		**************			***	

PROJECT INFORMATION						
Falcon Fire Station No. 3 - GEC Only	9/18/2020	PPR-20-24				
Project Name	Date	PCD File No.				

Description	Quantity	Units	Unit			Total	% Complete	-Plat Construction) Remaining
/escription	Quantity	Offics	COSE	=	\$	lotai -	70 Complete	\$
[insert items not listed but part of construction plans]				=	\$			\$
TORM DRAIN IMPROVEMENTS			de la constantina		1			T
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	\$	<u>_</u>		\$
18" Reinforced Concrete Pipe		LF	\$ 65.00	=	\$			\$
24" Reinforced Concrete Pipe		LF	\$ 78.00	=	\$	_		\$
30" Reinforced Concrete Pipe		LF	\$ 97.00	=	\$	120		\$
36" Reinforced Concrete Pipe		LF	\$ 120.00	=	\$	4		\$
42" Reinforced Concrete Pipe		LF	\$ 160.00	=	\$	_		\$
48" Reinforced Concrete Pipe		LF	\$ 195.00	=	\$			\$
54" Reinforced Concrete Pipe		LF	\$ 245.00	=	\$			\$
60" Reinforced Concrete Pipe		LF	\$ 288.00	=	\$	_	Confidence of	\$
66" Reinforced Concrete Pipe		LF	\$ 332.00		\$			\$
72" Reinforced Concrete Pipe	- Proceedings of the Control	LF	\$ 380.00	-	\$			\$
18" Corrugated Steel Pipe	3	LF	\$ 84.00	=	\$			\$
24" Corrugated Steel Pipe		LF	\$ 96.00	_	\$		The same of the	\$
30" Corrugated Steel Pipe		LF.	\$ 122.00	=	\$			\$
36" Corrugated Steel Pipe		LF.	\$ 147.00		\$		a weeking the figure	\$
The state of the s		LF	\$ 168.00					
42" Corrugated Steel Pipe	mark of output	LF	\$ 178.00	=	\$		College College College	4
48" Corrugated Steel Pipe 54" Corrugated Steel Pipe		LF	\$ 260.00		\$.			\$
The Control of the Co		LF	100	=	\$		Marian San	\$
60" Corrugated Steel Pipe		LF LF	\$ 280.00		\$		deserve a market	\$
66" Corrugated Steel Pipe		LF	\$ 340.00	=	\$			\$
72" Corrugated Steel Pipe			\$ 400.00	=	\$	-		\$
78" Corrugated Steel Pipe		LF	\$ 460.00	=	\$	······································		\$
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)		LF EA	\$ 550.00	=	\$			\$
(unit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)		EA		=	\$			\$
End Treatment- Headwall		EA		_	\$			\$
End Treatment- Headwall End Treatment- Wingwall		EA			\$			\$
End Treatment - Cutoff Wall		EA	COLUMN TWO					
		EA	S 5 540 00	=	\$			T
		EA	\$ 5,542.00	=	\$	-		\$
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 7,188.00 \$ 8,345.00	=	\$			7
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'					\$			\$
Curb Inlet (Type R) L =10', Depth < 5'	The state of the state of the state of	EA	\$ 7,627.00	=	\$	-		\$
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 7,861.00	=	\$	-		\$
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 9,841.00	=	\$	-		\$
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 9,918.00	=	\$	•		\$
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 10,633.00	=	\$			\$
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 11,627.00	=	\$			\$
Curb Inlet (Type R) L =20', Depth < 5'	August and the	EA	\$ 10,570.00	=	\$	•		\$
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 11,667.00	=	\$	-		\$
Grated Inlet (Type C), Depth < 5'		EA	\$ 4,640.00	=	\$	-		\$
Grated Inlet (Type D), Depth < 5'		EA	\$ 5,731.00	=	\$	-		\$
Storm Sewer Manhole, Box Base		EA	\$ 11,627.00	=	\$	-		\$
Storm Sewer Manhole, Slab Base		EA	\$ 6,395.00	=	\$	-		\$
Geotextile (Erosion Control)		SY	\$ 6.00	=	\$	74		\$
Rip Rap, d50 size from 6" to 24"		Tons	\$ 80.00	=	\$			\$
Rip Rap, Grouted		Tons	\$ 95,00	=	\$	-		\$
Drainage Channel Construction, Size (W x H)		LF		=	\$	-		\$
Drainage Channel Lining, Concrete	THE STATE OF	CY	\$ 570.00	=	\$	-	La Carte	\$
Drainage Channel Lining, Rip Rap		CY	\$ 112.00	=	\$	-		\$
Drainage Channel Lining, Grass		AC	\$ 1,469.00	=	\$	-		\$
Drainage Channel Lining, Other Stabilization				=	\$	-		\$
				=	\$	-		\$
[insert items not listed but part of construction plans]				=	\$	-		\$

PROJECT INFORMATION						
Falcon Fire Station No. 3 - GEC Only	9/18/2020	PPR-20-24				
Project Name	Date	PCD File No.				

					Unit				(with Pr	e-Plat C	onstruction)
Description	Quantity	ı	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMP	ROVEMENTS (P	rivate	or Dis	tric	t and NOT	Maintai	ned by	EPC)**			
ROADWAY IMPROVEMENTS											
						=	\$	<u>-</u>		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	2		\$	-
						=	\$			\$	-
						=	\$	_		\$	-
STORM DRAIN IMPROVEMENTS (Exc	ception: Permanent I	Pond/BN	AP shall b	e ite	emized under	Section 1)					
						=	\$	_		\$	=
						=	\$			\$	-
			• = 1000			=	\$	-		\$	
						=	\$			\$	-
						=	\$	2		\$	2
						=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS		and the same	100	1	recognition to		11//				
Water Main Pipe (PVC), Size 8"	1045		LF	\$	64.00	_ = _	\$	`		\$	
Water Main Pipe (Ductile Iron), Size 8"			LF	\$	75.00	=	P	-		\$	-
Gate Valves, 8"			EA	1000	1,858.00	=	\$			\$	-
Fire Hydrant Assembly, w/ all valves		1000	EA	.\$	6,597.00	=	\$			\$	-
Water Service Line Installation, inc. tap and valves		1 -	EA	\$	1,324.00	=	\$	1,324.00		\$	1,324.00
Fire Cistern Installation, complete			EA			=	\$	-		\$	
						-	\$			\$	· · · · · · · · · · · · · · · · · · ·
[insert items not listed but part of construction plans]						=	\$	-		\$	
SANITARY SEWER IMPROVEMENTS	- Parameter and the second										
Sewer Main Pipe (PVC), Size 8"			LF	\$	64.00	=	\$	· · ·		\$	- -
Sanitary Sewer Manhole, Depth < 15 feet			EA		4,386.00	=	\$			\$	
Sanitary Service Line Installation, complete		1	EA	ş	1,402.00	-	\$	1,402.00		\$	1,402.00
Sanitary Sewer Lift Station, complete			EA			=	\$	-		\$	-
						=	\$	-		\$	•
[insert items not listed but part of construction plans]					- March	=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS	(For subdivision			of a	ipproval, or F		12				
			EA				\$			\$	
			EA			=	\$	-		\$	
		100	EA		THE STATE OF		\$			\$	-
			EA			-	\$	-		\$	-
** - Section 3 is not subject to defect warranty requirements			EA	. 2	Subtotal	-	\$			\$	2 726 66
- Section 5 is not subject to defect wantanty requirements			Sectio	113	Suptotal	=	\$	2,726.00		\$	2,726.00

PROJECT INFORMATION						
Falcon Fire Station No. 3 - GEC Only	9/18/2020	PPR-20-24				
Project Name	Date	PCD File No.				

			Unit			(with Pre-Pla	at Construction)
Description	Quantity	Units	Cost		Total	% Complete	Remaining
AS-BUILT PLANS (Public Improvemen	ts inc. Permanent WQCV BMPs)	LS	\$ 1,000.00	=	\$ 1,000.00	\$	1,000.00
			1.500.00		1,500.00		1,500.0

Total Construction Financial Assurance \$

75,459.30

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

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 75,459.30

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

Total Defect Warranty Financial Assurance _\$

12,195.00

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

Approvals

I hereby certify that this is an accurate and confident estimate of costs for the work as shown on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.

29391

Engineer (P.E. Seal Required)

71

Approved by Owner / Applicant

Approved by El Paso County Engineer / ECM Administrator

10-29-50

Dat

APPROVED Engineering Department

11/06/2020 7:53:36 AM dsdnijkamp

EPC Planning & Community Development Department