

## Planning and Community Development

**Meggan Herington, AICP, Executive Director**

Planning and Community Development  
2880 International Circle, Ste. 110  
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[PLNWEB@ElPasoCO.com](mailto:PLNWEB@ElPasoCO.com)  
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**Board of County Commissioners**

Holly Williams, District 1  
Carrie Geitner, District 2  
Bill Wysong, District 3  
Cory Applegate, District 4  
Cami Bremer, District 5

Date: January 30, 2025

To: Deputy Clerk to the Board of County Commissioners  
From: Justin Kilgore, Division Manager-Planning  
Re: Administrative Release – Security fire Station No. 4  
File: PPR-20-029




The Administrative Preliminary Release of collateral approved by Justin Kilgore, Division Manager – Planning a new Construction Permit Compliance Bond #0814326 issued by Harco National Insurance Company in the amount of One Hundred Seventy-Nine-Thousand Five Hundred Six and 74/100 Dollars (\$179,506.74) on behalf of Security Fire Protection District is reduced to a Two-Year Defect Warranty to the amount of Nine Thousand Four Hundred Ninety and 60/100 Dollars (\$9,490.60).

Enclosed is the Financial Assurance Estimate.

If you have any questions, please contact Beverly Gonzales at 520-7944 or [beverlygonzales@elpasoco.com](mailto:beverlygonzales@elpasoco.com)

Received  
by:

  
Office of Clerk to the Board of County Commissioners

Date:

2/17/25

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## Planning and Community Development

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# 2021 Financial Assurance Estimate Form (with pre-plat construction)

Updated: 12/22/2020

PROJECT INFORMATION		
Security Fire Station No. 4	2/10/2021	PPR-20-029
Project Name	Date	PCD File No.

Description	Quantity	Units	Unit Cost	Total	% Complete	Remaining
<b>SECTION 1 - GRADING AND EROSION CONTROL (Construction and Permanent BMPs)</b>						
* Earthwork						
less than 1,000; \$5,300 min		CY	\$ 8.00	= \$ -		\$ -
1,000-5,000; \$8,000 min	3,260	CY	\$ 6.00	= \$ 19,560.00		\$ 19,560.00
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 mgmt.)	1	AC	\$ 828.00	= \$ 828.00		\$ 828.00
* Mulching	1	AC	\$ 777.00	= \$ 777.00		\$ 777.00
* Permanent Erosion Control Blanket		SY	\$ 6.00	= \$ -		\$ -
* Permanent Pond/BMP Construction	386	CY	\$ 21.00	= \$ 8,106.00		\$ 8,106.00
* Permanent Pond/BMP (provide engineer's estimate)	1	EA	\$ 11,795.00	= \$ 11,795.00		\$ 11,795.00
		EA		= \$ -		\$ -
Safety Fence		LF	\$ 3.00	= \$ -		\$ -
Temporary Erosion Control Blanket	242	SY	\$ 3.00	= \$ 726.00		\$ 726.00
Vehicle Tracking Control	1	EA	\$ 2,453.00	= \$ 2,453.00		\$ 2,453.00
Silt Fence	1,054	LF	\$ 2.60	= \$ 2,740.40		\$ 2,740.40
Temporary Seeding		AC	\$ 660.00	= \$ -		\$ -
Temporary Mulch		AC	\$ 777.00	= \$ -		\$ -
Erosion Bales	3	EA	\$ 26.00	= \$ 78.00		\$ 78.00
Erosion Logs/Straw Waddle	164	LF	\$ 5.00	= \$ 820.00		\$ 820.00
Rock Check Dams		EA	\$ 518.00	= \$ -		\$ -
Inlet Protection	3	EA	\$ 173.00	= \$ 519.00		\$ 519.00
Sediment Basin	1	EA	\$ 1,824.00	= \$ 1,824.00		\$ 1,824.00
Concrete Washout Basin	1	EA	\$ 932.00	= \$ 932.00		\$ 932.00
Rock Socks	20	LF	\$ 20.00	= \$ 400.00		\$ 400.00
				= \$ -		\$ -
MAINTENANCE (35% of Construction BMPs)				= \$ 3,672.34		\$ 3,672.34
Section 1 Subtotal				= \$ 55,230.74		\$ 55,230.74
<b>SECTION 2 - PUBLIC IMPROVEMENTS *</b>						
<b>ROADWAY IMPROVEMENTS</b>						
Construction Traffic Control		LS	\$ 7,500.00	= \$ -		\$ -
Aggregate Base Course (135 lbs/cf)		Tons	\$ 29.00	= \$ -		\$ -
Aggregate Base Course (135 lbs/cf)		CY	\$ 52.00	= \$ -		\$ -
Asphalt Pavement (3" thick)		SY	\$ 14.50	= \$ -		\$ -
Asphalt Pavement (4" thick)		SY	\$ 20.00	= \$ -		\$ -
Asphalt Pavement (5" thick)		SY	\$ 30.00	= \$ -		\$ -
Asphalt Pavement (147 lbs/cf) " thick		Tons	\$ 91.00	= \$ -		\$ -
Raised Median, Paved		SF	\$ 8.30	= \$ -		\$ -
Regulatory Sign/Advisory Sign	1	EA	\$ 311.00	= \$ 311.00		\$ 311.00
Guide/Street Name Sign		EA	\$ 150.00	= \$ -		\$ -
Epoxy Pavement Marking		SF	\$ 14.00	= \$ -		\$ -
Thermoplastic Pavement Marking		SF	\$ 24.00	= \$ -		\$ -
Barricade - Type 3		EA	\$ 207.00	= \$ -		\$ -
Delineator - Type I		EA	\$ 25.00	= \$ -		\$ -
Curb and Gutter, Type A (6" Vertical)		LF	\$ 31.00	= \$ -		\$ -
Curb and Gutter, Type B (Median)		LF	\$ 31.00	= \$ -		\$ -
Curb and Gutter, Type C (Ramp)		LF	\$ 31.00	= \$ -		\$ -
4" Sidewalk (common areas only)		SY	\$ 50.00	= \$ -		\$ -
5" Sidewalk	98	SY	\$ 62.00	= \$ 6,076.00		\$ 6,076.00
6" Sidewalk		SY	\$ 75.00	= \$ -		\$ -
8" Sidewalk		SY	\$ 99.00	= \$ -		\$ -
Pedestrian Ramp		EA	\$ 1,190.00	= \$ -		\$ -
Cross Pan, local (8" thick, 6' wide to include return)		LF	\$ 83.00	= \$ -		\$ -
Cross Pan, collector (9" thick, 6' wide to include return)		LF	\$ 95.00	= \$ -		\$ -
Curb Chase		EA	\$ 1,532.00	= \$ -		\$ -
Guardrail Type 3 (W-Beam)		LF	\$ 51.00	= \$ -		\$ -
Guardrail Type 7 (Concrete)		LF	\$ 75.00	= \$ -		\$ -
Guardrail End Anchorage		EA	\$ 2,172.00	= \$ -		\$ -
Guardrail Impact Attenuator		EA	\$ 3,899.00	= \$ -		\$ -
Sound Barrier Fence (CMU block, 6' high)		LF	\$ 81.00	= \$ -		\$ -
Sound Barrier Fence (panels, 6' high)		LF	\$ 83.00	= \$ -		\$ -
Electrical Conduit, Size =		LF	\$ 17.00	= \$ -		\$ -
Traffic Signal, complete intersection		EA	\$ 439,875	= \$ -		\$ -

PROJECT INFORMATION				2/10/2021		PPR-20-029	
Security Fire Station No. 4				Date		PCD File No.	
Project Name				Date		PCD File No.	
Description	Quantity	Units	Unit	Total	% Complete	(with Pre-Plat Construction)	
			Cost			Remaining	
			= \$	-		\$	-
			= \$	-		\$	-
<b>STORM DRAIN IMPROVEMENTS</b>							
Concrete Box Culvert (M Standard), Size ( W x H )		LF	= \$	-		\$	-
18" Reinforced Concrete Pipe (23x14 Elliptical)		LF	\$ 67.00 = \$	-		\$	-
24" Reinforced Concrete Pipe		LF	\$ 81.00 = \$	-		\$	-
30" Reinforced Concrete Pipe (38x24 Elliptical)		LF	\$ 100.00 = \$	-		\$	-
36" Reinforced Concrete Pipe		LF	\$ 124.00 = \$	-		\$	-
42" Reinforced Concrete Pipe		LF	\$ 166.00 = \$	-		\$	-
48" Reinforced Concrete Pipe		LF	\$ 202.00 = \$	-		\$	-
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	\$ 87.00 = \$	-		\$	-
24" Corrugated Steel Pipe		LF	\$ 99.00 = \$	-		\$	-
30" Corrugated Steel Pipe		LF	\$ 126.00 = \$	-		\$	-
36" Corrugated Steel Pipe		LF	\$ 152.00 = \$	-		\$	-
42" Corrugated Steel Pipe		LF	\$ 174.00 = \$	-		\$	-
48" Corrugated Steel Pipe		LF	\$ 184.00 = \$	-		\$	-
54" Corrugated Steel Pipe		LF	\$ 269.00 = \$	-		\$	-
60" Corrugated Steel Pipe		LF	\$ 290.00 = \$	-		\$	-
66" Corrugated Steel Pipe		LF	\$ 352.00 = \$	-		\$	-
72" Corrugated Steel Pipe		LF	\$ 414.00 = \$	-		\$	-
78" Corrugated Steel Pipe		LF	\$ 476.00 = \$	-		\$	-
84" Corrugated Steel Pipe		LF	\$ 569.00 = \$	-		\$	-
Flared End Section (FES) RCP :Size =		EA	\$ 600.00 = \$	-		\$	-
Flared End Section (FES) CSP :Size =		EA	\$ 402.00 = \$	-		\$	-
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	\$ 8,837.00 = \$	-		\$	-
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	\$ 10,266.00 = \$	-		\$	-
Curb Inlet (Type R) L=15', 5' ≤ Depth < 10'		EA	\$ 11,005.00 = \$	-		\$	-
Curb Inlet (Type R) L=15', 10' ≤ Depth < 15'		EA	\$ 12,034.00 = \$	-		\$	-
Curb Inlet (Type R) L=20', Depth < 5'		EA	\$ 10,940.00 = \$	-		\$	-
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			= \$	-		\$	-
			= \$	-		\$	-
			= \$	-		\$	-
Section 2 Subtotal				= \$	6,387.00	\$	6,387.00



PROJECT INFORMATION							
Security Fire Station No. 4		2/10/2021		PPR-20-029			
Project Name		Date		PCD File No.			
Description	Quantity	Units	Unit Cost		Total	(with Pre-Plant Construction) % Complete	Remaining
<b>SECTION 3 - COMMON DEVELOPMENT IMPROVEMENTS (Private or District and NOT Maintained by EPC)**</b>							
<u>ROADWAY IMPROVEMENTS</u>							
				= \$	-	\$	-
				= \$	-	\$	-
				= \$	-	\$	-
				= \$	-	\$	-
				= \$	-	\$	-
				= \$	-	\$	-
<u>STORM DRAIN IMPROVEMENTS</u>							
6" HDPE Pipe	106	LF	\$ 18.00	= \$	1,908.00	\$	1,908.00
12" HDPE Pipe	475	LF	\$ 24.00	= \$	11,400.00	\$	11,400.00
12" Sq. Area Inlet	2	EA	\$ 4,200.00	= \$	8,400.00	\$	8,400.00
24" Sq. Area Inlet	3	EA	\$ 4,600.00	= \$	13,800.00	\$	13,800.00
Drainage Channel Lining, Rip Rap	62	CY	\$ 116.00	= \$	7,192.00	\$	7,192.00
				= \$	-	\$	-
Water Main Pipe (PVC), Size 8"		LF	\$ 66.00	= \$	-	\$	-
Water Main Pipe (Ductile Iron), Size 8"		LF	\$ 78.00	= \$	-	\$	-
Gate Valves, 8"		EA	\$ 1,923.00	= \$	-	\$	-
Fire Hydrant Assembly, w/ all valves	1	EA	\$ 6,828.00	= \$	6,828.00	\$	6,828.00
Water Service Line Installation, inc. tap and valves	1	EA	\$ 1,370.00	= \$	1,370.00	\$	1,370.00
Fire Cistern Installation, complete		EA		= \$	-	\$	-
				= \$	-	\$	-
				= \$	-	\$	-
<u>SANITARY SEWER IMPROVEMENTS</u>							
Sewer Main Pipe (PVC), Size 8"	745	LF	\$ 66.00	= \$	49,170.00	\$	49,170.00
Sanitary Sewer Manhole, Depth < 15 feet	3	EA	\$ 4,540.00	= \$	13,620.00	\$	13,620.00
Sanitary Service Line Installation, complete	1	EA	\$ 1,451.00	= \$	1,451.00	\$	1,451.00
Sanitary Sewer Lift Station, complete		EA		= \$	-	\$	-
				= \$	-	\$	-
				= \$	-	\$	-
<u>LANDSCAPING IMPROVEMENTS</u>							
		EA		= \$	-	\$	-
		EA		= \$	-	\$	-
		EA		= \$	-	\$	-
		EA		= \$	-	\$	-
		EA		= \$	-	\$	-
		EA		= \$	-	\$	-
<b>Section 3 Subtotal</b>				<b>= \$</b>	<b>115,139.00</b>	<b>\$</b>	<b>115,139.00</b>

PROJECT INFORMATION		
Security Fire Station No. 4	2/10/2021	PPR-20-029
Project Name	Date	PCD File No.

Description	Quantity	Units	Unit Cost	Total	(with Pre-Plat Construction) % Complete	Remaining
AS-BUILT PLANS (Public Improvements inc. Permanent WQCV BMPs)	LS	\$	1,850.00	= \$ 1,850.00	\$	1,850.00
POND/BMP CERTIFICATION (inc. elevations and volume calculations)	LS	\$	900.00	= \$ 900.00	\$	900.00
Total Construction Financial Assurance						\$ 179,506.74
(Sum of all section subtotals plus as-builts and pond/BMP certification)						
Total Remaining Construction Financial Assurance (with Pre-Plat Construction)						\$ 179,506.74
(Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)						
Total Defect Warranty Financial Assurance						\$ 9,490.60
(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 representation of 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

Approved by El Paso County Engineer / ECM Administrator



Date

4-9-2021

**APPROVED**  
Engineering Department

Date

APR 12 2021 12:41:15 PM  
EPC Planning & Community  
Development Department