LETTER OF RESPONSIBILITY

The City of Colorado Springs (the "City") hereby tenders, and El Paso County, by and through the Engineering Criteria Manual (ECM) Administrator, as delegated by the Board of County Commissioners of El Paso County, Colorado, hereby accepts, this Letter of Responsibility as surety for the project described below as provided for in the El Paso County Engineering Criteria Manual.

City hereby assumes all responsibility for construction and maintenance of the Erosion Control and Stormwater Quality Best Management Practices for the Rock Island Trail according to the approved Grading and Erosion Control Plan and Stormwater Management Plan (SWMP) prepared by Kiowa Engineering dated January 30, 2020 per the stamp and seal thereon, and the required permits for this construction project.

City hereby assumes all responsibility for construction of all public improvements required for the Rock Island Trail according to the approved construction drawings prepared by Kiowa Engineering dated January 30, 2020 per the stamp and seal thereon.

City agrees to repair any deficiencies documented by the El Paso County Planning and Community Development Department (PCD) prior to approval of final site stabilization by PCD and preliminary acceptance of any public improvements. City shall complete construction, site stabilization, and repairs to any deficiencies within two (2) years of the date of approval of this letter. This letter shall be in effect until final site stabilization has been documented by PCD and final acceptance of any public improvements by El Paso County.

In the event that City fails to perform its obligations hereunder, El Paso County shall have the right to exercise all administrative, equitable and legal remedies available to it.

City of Colorado Springs:	- J. T
By: Authorized Signature	
Steve BodetteName (Print)	
Capital Project Coordinator Title	—— CDR 19-003
ECM ADMINISTRATOR EL PASO COUNTY, COLORADO	
By:	For File By: Elizabeth Nijkamp Date:03/03/2020
	El Paso County Planning & Community Development

APPROVED Engineering Department

12/28/2022 7:19:00 AM dsdnijkamp EPC Planning & Community Development Department

2019 Financial Assurance Estimate Form

(with pre-plat construction)

	PROJECT INFORMATION	
Rock Island Trail	2/5/2020	CDR 19-003
Project Name	Date	PCD File No.

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* Mulching			AC	\$ 750.00	l	\$	\$	
* Permanent Erosion Control Blanket			SY	\$ 6,00	J	\$	\$	
* Permanent Pond/BMP Construction			CY	\$ 6.00	=	\$	\$	
* Permanent Pond/BMP (Spillway Type M R	(iprap)		CY	\$ 100.00	-	\$ -	\$	
* Permanent Pond/BMP (Outlet Structure)			EA	\$ 20,000.00	=	\$ -	\$	
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Subject to defect warranty financial assurance. A minimal wined until final acceptance (MAXIMUM OF 80% COMPRICTION 2.—PUBLIC IMPROVEME IADWAY 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 (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 6" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6" wide to include Cross Pan, collector (9" thick, 8" wide to inc Curb Chase Guardrail Type 3 (W-Beam)	um of 20% shall be LETE ALLOWED) NTS "thick b return)	MAINTENANCE (LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 11.00 \$ 30.00 \$ 30.	### ##################################	\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
Subject to defect warranty financial assurance. A minimal dutilit final acceptance (MAXIMUM OF 80% COMPIECTION 2 - PUBLIC IMPROVEME) ADWAY 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 (14" thick) 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 A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 6" Sidewalk 6" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6" wide to include Cross Pan, collector (9" thick, 8" wide to include Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)	um of 20% shall be LETE ALLOWED) NTS "thick b return)	MAINTENANCE (LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1150.00 \$ 60.00 \$ 72.00 \$ 96.00 \$ 1,150.00 \$ 91.00 \$ 92.00 \$ 1,480.00 \$ 49.00		\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
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 Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type J Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median)	um of 20% shall be LETE ALLOWED) NTS "thick b return)	MAINTENANCE (LS Tons SY SY SY Tons SF EA EA LF LF LF LF SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 8.00 \$ 300.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 11.50.00 \$ 61.00 \$ 96.00 \$ 1,150.00 \$ 96.00 \$ 1,150.00 \$ 92.00 \$ 1,480.00 \$ 1,480.00 \$ 1,480.00 \$ 1,480.00 \$ 1,200		\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
Subject to defect warranty financial assurance. A minimal dunital final acceptance (MAXIMUM OF 80% COMPIECTION 2 - PUBLIC IMPROVEME) 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 (14" thick) Asphalt Pavement (15" thick) Asphalt Pavement Asp	um of 20% shall be LETE ALLOWED) NTS "thick b return)	MAINTENANCE (LS Tons CY SY SY Tons SF EA EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 1,150.00 \$ 92.00 \$ 1,480.00 \$ 49.00 \$ 72.00 \$ 49.00 \$ 72.00 \$ 1,480.00 \$ 72.00 \$ 1,480.00 \$ 72.00 \$ 72.00		\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
Subject to defect warranty financial assurance. A minimal and until final acceptance (MAXIMUM OF 80% COMPICETION 2 - PUBLIC IMPROVEME) CONSTRUCTION TRAFFIC CONTROL Aggregate Base Course (135 ibs/cf) Aggregate Base Course (135 ibs/cf) Aggregate Base Course (135 ibs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (14" thick) Asphalt Pavement (15" thick) Asphalt Pav	um of 20% shall be LETE ALLOWED) NTS "thick b return)	MAINTENANCE (LS Tons CY SY SY Tons EA EA EA LF LF LF LF LF SY SY EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 48.00 \$ 60.00 \$ 72.00 \$ 92.00 \$ 1,150.00 \$ 92.00 \$ 1,480.00 \$ 72.00 \$ 72.00 \$ 37.00 \$ 37.00		\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
Subject to defect warranty financial assurance. A minimal dunital final acceptance (MAXIMUM OF 80% COMPIECTION 2 - PUBLIC IMPROVEME) 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 (14" thick) Asphalt Pavement (15" thick) Asphalt Pavement Asp	um of 20% shall be LETE ALLOWED) NTS "thick b return)	MAINTENANCE (LS Tons CY SY SY Tons EA EA EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 1,150.00 \$ 1,480.00 \$ 49.00 \$ 1,480.00 \$ 72.00 \$ 1,480.00 \$ 72.00 \$ 3,767.00 \$ 3,767.00 \$ 3,767.00		\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		

	PROJECT INFORMATION	
Rock Island Trail	2/5/2020	CDR 19-003
Project Name	Date	PCD File No.

escription	Quantity						Remaining
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		Units	Cost	= \$	Total -	% Complete	ļ\$ -
finsert items not listed but part of construction plans)				= \$			\$ -
ORM DRAIN IMPROVEMENTS							
Concrete Box Culvert (M Standard), Size (W x H)		LF		= \$	*		- *
18" Reinforced Concrete Pipe		LF	\$ 65.00	= \$	-		\$ -
24" Reinforced Concrete Pipe		L.F	\$ 78.00	= \$	- · · · · · · · · · · · · · · · · · · ·		\$ -
30" Reinforced Concrete Pipe		LF	\$ 97.00	= \$	•		\$ -
36" Reinforced Concrete Pipe		ĻF	\$ 120.00	= \$			\$ -
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		· · · · · · · · · · · · · · · · · · ·		\$ -
66" Reinforced Concrete Pipe		LF	\$ 332.00	= \$			\$
The same of the same property of the same of the Cart of the Cart of the same of the same of the same of the same		LF	\$ 380.00				š -
72" Reinforced Concrete Pipe		LF	\$ 84,00	= \$			· -
18" Corrugated Steel Pipe		LF	\$ 96.00	_ 4			· · · · · · · · · · · · · · · · · · ·
24" Corrugated Steel Pipe		LF	\$ 122.00		· .		
30" Corrugated Steel Pipe		LF	\$ 147.00	= \$			
36" Corrugated Steel Pipe		and the second of		海巴巴亚巴巴 医毒菌			ļ.,
42" Corrugated Steel Pipe		LF	\$ 168.00	= \$			
48" Corrugated Steel Pipe		LF	\$ 178.00	= \$			
54" Corrugated Steel Pipe		LF.	\$ 260,00	- 5			₹
60" Corrugated Steel Pipe		LF	\$ 280.00	= \$			
66" Corrugated Steel Pipe		LF	\$ 340,00				}
72" Corrugated Steel Pipe	The Allendard	LF	\$ 400.00	f = \$			§
78" Corrugated Steel Pipe		L.F	\$ 460.00	,	• •		
84" Corrugated Steel Pipe		LF.	\$ 550.00				\$ -
Flared End Section (FES) RCP Size = 30		F**	\$ 582.00	·= \$	-		\$ -
(unit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size =		EA	S 362,00				
(unit cost = 6x pipe unit cost)		EΑ		= \$	-		- \$
End Treatment-Headwall		EA		<u> </u>	-		\$ -
End Treatment-Wingwall		EA		<u> </u>			-
End Treatment - Cutoff Wali		EA				1 160 Andreimen deren 144 Andreimen deren	 \$ -
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 5,542.00	i			\$
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 7,188.00	= 9			\$ -
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 8,345.00	= 3	,		Š -
The state of the s		EA	\$ 7,627.00	= 3			\$
, africa a caracteria de Calendra de C		EA	\$ 7,861.00				\{\bar{\chi} \chi_{\chi}
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 9,841.00				
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'				= :			
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 9,918.00	- 1			
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 10,633.00	dan majaran ara da 1			
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 11,627.00	# 4	- -] }
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 10,570.00		*		13
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 11,667.00	- S	•		\$
Grated Inlet (Type C). Depth < 5'		EA	\$ 4,640.00	= \$			15
Grated Inlet (Type D), Depth < 5'		EA	\$ 5,731.00	= \$	*		\$
Storm Sewer Manhole, Box Base		EA	\$ 11,627.00	= \$	·		\$.
Storm Sewer Manhole, Slab Base		EΑ	\$ 6,395.00	= \$.		
Geotextile (Erosion Control)		SY	\$ 6.00	- 4	*		\$ -
Rip Rap, d50 size from 6" to 24"		Tons	\$ 80.00		·		\$
Rip Rap, Grouted		Tons	\$ 95.00	= \$;	- Branchester	- \$
Drainage Channel Construction, Size (W x H)		LF		<u> </u>	*		\$.
Oralnage Channel Lining, Concrete		CY	\$ 570.00	= \$	•		\$ -
Drainage Channel Lining, Rip Rap		CY	\$ 112.00	= \$			\$ -
Drainage Channel Lining, Grass		AC	\$ 1,469,00	an an earth and a first	· · · · · · · · · · · · · · · · · · ·		\$ -
Drainage Channel Lining, Other Stabilization		CY	\$ -	- \$	and a second contract of the second contract of		\$ -
Subject to defect warranty financial assurance. A minimum of 20% shall be alread until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)	3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		ction 2 Subtotal	S			\$ -

ele e peligra, per a pallère g	PROJECT INFORMATION	
Rock Island Trail	2/5/2020	CDR 19-003
Project Name	Date	PCD File No.

	:		Unit			(with Pre-Plat Construction	
Description	Quantity	Units	Cost		Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMEN			trict and NOT N	laintaine	by EPC)**		
ROADWAY IMPROVEMENTS	TELLIFACTE PERIOD (TITLE		101000000000000000000000000000000000000			······································	
Trail and trail apputenances		LS	\$ 730,000.00	=	\$ 730,000.00	\$	730,000.00
9,500 linal feet of 10 and 12-foot wide trail				= =	\$ -	\$	-
Minor drainage crossings					\$	\$	- · · · · · · · · · · · · · · · · · · ·
Traffic refuge island in Peterson Road					\$ -	\$	•
Minoir grading	[설립]				\$ -	5	
						Ś	
Stormwater management and EC	(Exception: Permanent Pon	d/DMD chall	ha itamizad undar Sa	ction 1)		ii, davaa Valakii 🔻	
STORM DRAIN IMPROVEMENTS	(exception, remailent ron	NUDBIE SHOR	de lieitazed blidei de	CHOIL 17		POPULATOR &	
						· ·	· · · · · · · · · · · · · · · · · · ·
					₹		
						?	·
					.	}	
					\$ -	\$	
	형은 학문으로를 받는다는 이번 기본점				\$	\$ S	
WATER SYSTEM IMPROVEMENTS				1			
Water Main Pipe (PVC), Size 8"		LF	\$ 64.00	=	\$ -	\$	
Water Main Pipe (Ductile Iron), Size 8"		LF	\$ 75.00	=	\$ "	\$	
Gate Valves, 8"		EA	\$ 1,858.00	=	\$ -	\$	_
Fire Hydrant Assembly, w/ all valves		EA	\$ 6,597.00	:=	\$ -	\$	
Water Service Line Installation, inc. tap and va	ives	EA	\$ 1,324.00	-	\$.	\$	
Fire Cistern Installation, complete		EΑ		=	\$ -	\$	-
				: ==	\$.	\$	*
finsert items not listed but part of construction p	lanel			=	\$	\$	-
SANITARY SEWER IMPROVEMENTS	MANAGEMENT OF A STATE		. 4. Tal., a 186 a 188 a a ., 1 a 1		· *		
Sewer Main Pipe (PVC), Size 8"	nin nomina mana jaka nesarang sepangsasa	LF	\$ 64,00	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	s	
Sanitary Sewer Manhole, Depth < 15 feet	- n	EA	\$ 4,386.00		.7	Ś	
		EA	\$ 1,402.00		*	· ·	
Sanitary Service Line Installation, complete		EA	1,102.00	<u> </u>	. *		
Sanitary Sewer Lift Station, complete		EA	\$ 25,000.00		. f	į	
Onsite wastewater treatment system		ra	\$ 25,000.00		?	1	<u></u>
finsert items not listed but part of construction p					i. 1	i ardii ina Habal.₹.	
LANDSCAPING IMPROVEMENTS	(For subdivision spe	grande de la composición del composición de la c	n of approval, or PUI	?)	p	12 (2000)	
		EA		! =	. .		
		EA		=	5	 	
		EA			.\$	\$	
		EA			\$	\$	
		EA			\$ -	\$	-
" - Section 3 is not subject to defect warranty requirements		Se	ction 3 Subtotal	- ==	\$ 730,000.00	anima dimedia 🛊	730,000.00

	PROJECT INFORMATION	
Rock Island Trail	1/31/2020	CDR 19-003
Project Name	Date	PCD File No.

1			Unit	1			(with Pre-Pla	t Construction)
Description	Quantity	Units	Cost		1	Total	% Complete	Remaining
AS-BUILT PLANS (Public Improvements Inc. Permanent WQCV	/ BMPs)	LS			\$		S	
POND/BMP CERTIFICATION (Inc. elevations and volume calcul		LS		5, *	\$	*	S	•
				Tota	l Const	uction Financi	al Assurance \$	730,000.00
			(Sum of all s	ection subto	ials plus a	s-builts and pond/E	MP certification)	
	Total Ren	naining Con:	struction Fina	ancial Ass	urance	with Pre-Plat (Construction) _ \$	730,000.00
	(Sum o	of all section total	als less credit for	items comp	lete plus a	s-builts and pond/E	MP certification)	
				Total D	efect W	arranty Financi	al Assurance \$	
		(20% of all its	ms Identified as	("). To be co	ollateralize	d at time of pratimis	nary 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.

Edoineer (P.E. Seal Required)

2/04/2020

Approved by El Pasa County Engineer / ECM Administrator

For File

By: Elizabeth Nijkamp

Date:03/03/2020

El Paso County Planning & Community Development