2021 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 11/16/2020

Clear View Industrial Park Filing 2B	4/22/2021	SF2029
Project Name	Date	PCD File No.

percention	Oumbite	Unite	1	nit			Total			onstruction)
escription	Quantity	Units		ost			Total	% Complete	-	Remaining
CTION 1 - GRADING AND EROSION CONTRO	L (Construction	and Perma	nent BM	IPs)				Electric de la company		estat ing effort, especie
* Earthwork	67.	01/		2.00			F 200 00 1		1.	F 200 0
less than 1,000; \$5,300 min	571	CY	\$	8.00	=	\$	5,300.00		\$	5,300.00
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	=	\$			\$	eg - X a reger to
50,001-200,000; \$175,000 min		CY	\$	2.50	200	\$			\$	
greater than 200,000; \$500,000 min		CY	\$	2.00		\$	Martin Comments and the Comment		\$	
* Permanent Seeding (inc. noxious weed mgmnt.)	1	AC		828.00	==	\$	828.00		\$	828.0
* Mulching	1	AC		777.00	200	\$	777.00		\$	777.0
* Permanent Erosion Control Blanket	1,915	SY	\$	6.20	222	\$	11,873.00		\$	11,873.0
* Permanent Pond/BMP Construction	500	CY	\$	21.00	=	\$	10,500.00		\$	10,500.0
* Permanent Pond/BMP (provide engineer's estimate)	1	EA	\$ 2,	500.00	==	\$	2,500.00		\$	2,500.0
	1	EA	\$ 4,	500.00	122	\$	4,500.00		\$	4,500.0
Safety Fence		LF	\$	3.10	===	\$			\$	
Temporary Erosion Control Blanket		SY	\$	3.10	=	\$	-		\$	-
Vehicle Tracking Control	1	EA	\$ 2,	453.00	=	\$	2,453.00		\$	2,453.0
Silt Fence	748	LF	\$	2.60	=	\$	1,944.80		\$	1,944.8
Temporary Seeding		AC		650.00	=	\$	p Therefore		\$	
Temporary Mulch		AC		777.00	=	\$			\$	-
Erosion Bales		EA	\$	26.00	=	\$	14 1 4 1		\$	10.00
	100	LF	\$	5.20	=	\$	520.00		\$	520.0
Erosion Logs/Straw Waddle	100						320.00			320.0
Rock Check Dams		EA		518.00	=	\$	-		\$	F10.6
Inlet Protection	3	EA		173.00	=	\$	519.00		\$	519.0
Sediment Basin		EA		,824.00	=	\$			\$	
Concrete Washout Basin	1	EA	\$	932.02	=	\$	932.02		\$	932.0
					=	\$	-		\$	
[insert items not listed but part of construction plans]					=	\$	-		\$	
MA	INTENANCE (35	% of Const	truction I	BMPs)	=	\$	2,229.09		\$	2,229.0
Subject to defect warranty financial assurance. A minimum of 20% shall										
Obeject to delect Harrary				1			A A 40 MILES 40 A			
e retained until final acceptance (MAXIMUM OF 80% COMPLETE		Secti	ion 1 Su	ubtotal	=	\$	44,875.90		\$	44,875.90
e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED)		Secti	ion 1 Sι	ubtotal		\$	44,875.90		\$	44,875.90
e retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS *		Secti	ion 1 Su	ubtotal	=	\$	44,875.90		\$	44,875.9
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retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)		LS Tons	\$	29.00			44,875.90		\$ \$	44,875.9
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retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asgregate 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 I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type B (Median) 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		LS Tons CY SY SY Tons SF EA EA LF LF SY SY SY SY LF LF		29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 14.00 24.00 207.00 25.00 30.00 30.00 30.00 50.00 62.00 75.00 99.00 63.00 95.00		* * * * * * * * * * * * * * * * * * * *	44,875.90		*************	-
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retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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 (common areas only) 5" Sidewalk Bedestrian 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)		LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY EA LF	******	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 14.00 24.00 207.00 25.00 30.00 30.00 30.00 50.00 62.00 75.00 99.00 1.190.00 63.00 95.00 1,532.00 51.00 75.00		***************	44,875.90		*************	-
reteined until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) 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 (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 6" Sidewalk 6" 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 End Anchorage		LS Tons CY SY SY Tons SF EA SF EA LF LF SY SY SY SY EA LF	********	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 14.00 24.00 207.00 25.00 30.00 30.00 50.00 62.00 75.00 99.00 1,190.00 63.00 95.00 1,532.00 51.00 75.00 2,172.00		***************	44,875.90		*************	-
retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) 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 (14" thick) Asphalt Pavement (14" 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 B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk 9" Sidewalk 9" Sidewalk 9" Sidewalk 9" Sidewali Type 3 (W-Beam) Curd Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator		LS Tons CY SY SY Tons SF EA SF EA LF LF SY SY SY SY EA LF LF EA LF EA LF EA EA	*******************	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 14.00 24.00 207.00 25.00 30.00 30.00 50.00 62.00 75.00 99.00 1,190.00 63.00 95.00 1,532.00 75.00 2,172.00 3,899.00		****************	44,875.90		**************	-
cretained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) 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 (14" lbs/cf) 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 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) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)		LS Tons CY SY SY Tons SF EA EA EA LF LF SY SY SY EA LF	******************	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 50.00 62.00 75.00 99.00 1,190.00 63.00 95.00 1,532.00 51.00 75.00 2,172.00 3,899.00 81.00		****************	44,875.90		*************	
cretained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) 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 (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 B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" 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 Impact Attenuator		LS Tons CY SY SY Tons SF EA SF EA LF LF SY SY SY SY EA LF LF EA LF EA LF EA EA	*******************	29.00 52.00 14.50 20.00 30.00 91.00 8.30 311.00 14.00 24.00 207.00 25.00 30.00 30.00 50.00 62.00 75.00 99.00 1,190.00 63.00 95.00 1,532.00 75.00 2,172.00 3,899.00		****************	44,875.90		**************	

	PROJECT INFORMATION	
Clear View Industrial Park Filing 2B	4/22/2021	SF2029
Project Name	Date	PCD File No.

Description	Quantity	Units	Unit		Total	% Complete	e-Plat Constructi Remain	
CSCIPCIOI	Quantity	Omes	COSC	=	\$ -	7,000,000	\$	-
[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	\$ 65.00	=	\$	The state of	\$	
24" Reinforced Concrete Pipe		LF	\$ 78.00	=	\$		\$	
30" Reinforced Concrete Pipe		LF	\$ 97.00	=	\$		\$	
36" Reinforced Concrete Pipe		LF	\$ 120.00	12	\$		\$	
42" Reinforced Concrete Pipe		LF	\$ 160.00	22	\$ 		\$	
48" Reinforced Concrete Pipe		LF	\$ 195.00	=	\$		\$	
54" Reinforced Concrete Pipe		LF	\$ 254.00	=	\$ 		\$	1
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	\$ 147.00	=	\$ _		\$	
36" Corrugated Steel Pipe		LF	\$ 168.00		\$ 1/2		\$	
42" Corrugated Steel Pipe		LF	\$ 178.00	=	\$		\$	
48" Corrugated Steel Pipe		LF	\$ 260.00	=	\$		\$	
54" Corrugated Steel Pipe		LF	\$ 280.00	=	\$ 		\$	
60" Corrugated Steel Pipe		LF	\$ 340.00		\$		\$	
66" Corrugated Steel Pipe		LF	\$ 400.00	=	\$ 		\$	
72" Corrugated Steel Pipe		LF	\$ 460.00	=	\$		\$	
78" Corrugated Steel Pipe		LF	\$ 550.00	=	\$	- 1	\$	
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size =		Lr	\$ 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 Inle (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	\$ 11,005.00	=	\$ 	and the same	\$	
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				=	\$		\$	
Standard Linny, Otto Statistation				=	\$		\$	
[insert items not listed but part of construction plans]				_	\$ 		\$	
* - Subject to defect warranty financial assurance. A minimum of 20% shall								
be retained until final acceptance (MAXIMUM OF 80% COMPLETE		Sec	tion 2 Subtotal	=	\$ -		\$	

	PROJECT INFORMATION	
Clear View Industrial Park Filing 2B	4/22/2021	SF2029
Project Name	Date	PCD File No.

				Unit				(with Pre-F	lat Construction)
Description	Quantity	Units	1	Cost			Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (Priva	ate or Dis	stric	t and NOT	Mainta	ined by	V EPC)**		
ROADWAY IMPROVEMENTS							Land printed that the Same married and a second and a second		
					=	\$		\$	
					=	\$		9	-
					=	\$		9	
					=	\$		9	-
					=	\$		9	
					=	\$			
STORM DRAIN IMPROVEMENTS (Excel	otion: Permanent Pon	d/BMP shall	be ite	mized under	Section 1)		and the second s	
18" HDPe Pipe	330	LF	\$	46.02	=	\$	15,186.60	9	15,186.6
Riprap, d50size from 6" to 24" (12"=150lb/CY @80CY)	6	Tons	S	80.00	=	\$	480.00		
Tapiap, accorde from a to 24 (12 - 100ib/of (@00c1)	· ·	10113		00.00	=	\$			
					=	\$			
					=	\$	1111		-
					=	\$			
WATER SYSTEM IMPROVEMENTS								Charles Colembias of Co.	
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		EA	\$	6,828.00	-	\$			-
Water Service Line Installation, inc. tap and valves		EA	\$	1,370.00	==	\$			-
Fire Cistern Installation, complete		EA		1,010.00	202	\$			
The distern installation, complete						\$			· •
[insert items not listed but part of construction plans]						\$			-
SANITARY SEWER IMPROVEMENTS						4		Annual State of State	,
Sewer Main Pipe (PVC), Size 8"		LF	\$	66.00	_	\$		CASH SAVERNER	\$ -
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	4.540.00	=	\$	V HI II II II II		\$ -
Sanitary Service Line Installation, complete		EA	\$	1,451.00	_	\$			\$ -
Sanitary Sewer Lift Station, complete		EA		1,401.00	=	\$	000 1 1 1 1 1 1 1 1 1 1		\$ -
Sanitary Sewer Lift Station, complete					-	\$			\$ -
[insert items not listed but part of construction plans]					=	\$	1 1 1 1 1		\$ -
LANDSCAPING IMPROVEMENTS	(For subdivision spe	ncific conditi	on of	approval or E		Ψ			*
EANDOON ING INFROVEMENTS	(For subdivision spe	EA	on or	approvar, or F	OD) =	\$	1 1 2		\$ -
		EA			=	\$			\$ -
		EA			_	\$	The street		\$ -
		EA				4	- 1		¢ -
		EA			-	4			*
** - Section 3 is not subject to defect warranty requirements			ion ?	Subtotal	=	7	15,666,60		\$ 15,666.6

	PROJECT INFORMATION	
Clear View Industrial Park Filing 2B	4/22/2021	SF2029
Project Name	Date	PCD File No.

		The state of the s	Unit				(with Pre-	Plat C	Construction)
Description	uantity	Units	Cost		Acres years become	Total	% Complete	MICHAEL MICHAEL	Remaining
AS-BUILT PLANS (Public Improvements inc. Permanent WQCV B	MPs)	LS		=	\$			\$	
POND/BMP CERTIFICATION (inc. elevations and volume calculations)	ions)	LS		=	\$	v.e. 1117.	3	\$	
				Tota	l Const	ruction Financia	al Assurance	\$	60,542.
			(Sum of all sect	ion subto	tals plus	as-builts and pond/B	MP certification)		AND A COLORON OF COLOR OF COLOR OF COLOR
Te	otal Remain	ing Cons	struction Financ	ial Ass	urance	(with Pre-Plat C	onstruction)_	\$	60,542.
	(Sum of all	section total	als less credit for ite	ms comp	lete plus	as-builts and pond/E	MP certification)		
			,	Total D	efect W	arranty Financi	al Assurance	\$	7,255.0
	(2	20% of all ite	ems identified as (*)	. To be c	ollateralize	ed at time of prelimin	ary acceptance)	AND AND AN OWNER.	

Approvals

I hereby certify that this is an accurate and complete estimate of costs for the work as shown on the complete estimate of costs for the work as shown on the complete estimate of costs for the work as shown on the complete estimate of costs for the work as shown on the complete estimate of costs for the work as shown on the costs for the work as shown o

Approved by El Paso County Engineer / ECM Administrator

this supersedes document approved March 2021 APPROVED

Engineering Department

04/27/2021 4:12:47 PM dsdnijkamp

EPC Planning & Community Development Department