CDR-21-008

SUBDIVISION IMPROVEMENTS AGREEMENT

THIS AGREEMENT, made between Sunset Village View, LLC, hereinafter called the "Subdivider," and El Paso County by and through the Board of County Commissioners of El Paso County, Colorado, hereinafter called the "County," shall become effective the date signed by the Executive Director of the El Paso County Planning and Community Development Department.

WITNESSETH:

WHEREAS, the Subdivider has purchased most if not all of the undeveloped lots in the Sunset Village Filing 4 Subdivision; and

WHEREAS, the Subdivider wishes to enter into a Subdivision Improvements Agreement, as provided for by Section 30-28-137 (C.R.S.), Chapter 5 of the El Paso County Engineering Criteria Manual and Chapter 8 of the El Paso County Land Development Code incorporated herein; and

WHEREAS, pursuant to the same authority, the Subdivider is obligated to provide security or collateral sufficient in the judgment of the Board of County Commissioners to make reasonable provision for completion of certain public improvements set forth on Exhibits A-1 (Financial Assurance Estimate Form, Phase I) and A-2 (Financial Assurance Estimate Form, Phase II) attached hereto and incorporated herein; and

WHEREAS, the Subdivider wishes to provide collateral to guarantee performance of this Agreement including construction of the above-referenced improvements by means of irrevocable letters of credit.

NOW, THEREFORE, in consideration of the following mutual covenants and agreements, the Subdivider and the County agree as follows:

- I. The Subdivider agrees to construct and install, at his sole expense, all of those improvements as set forth on Exhibits A-1 and A-2 attached hereto. To secure and guarantee performance of its obligations as set forth herein, the Subdivider agrees to provide collateral to remain in effect at all times until the improvements are completed and accepted in accordance with Chapter 5 of the ECM. Security and collateral shall be posted in the form of one or more irrevocable letters of credit in the amounts of \$380,906.24 for Phase I and the amount of \$185,611.77 for Phase II issued by Integrity Bank of Colorado Springs, CO.
- 2. Subdivider is responsible for providing any renewals of collateral to ensure that there is never a lapse in security coverage. Subdivider shall procure renewal/extension/replacement collateral at least fifteen (15) days prior to the expiration of the original or renewal/extension/replacement collateral then in effect. Failure to procure renewal/extension/replacement collateral within this time limit shall be a default under this Agreement and shall allow the County to execute on the collateral. In addition, if Subdivider allows collateral to lapse at any time, no lots in the subdivision may be sold, conveyed or transferred, whether by Deed or Contract, after the expiration date of such collateral until the improvements identified on Exhibit A (Financial Assurance Estimate Form, Phase I), have been completed and final acceptance is received from the County. If replacement collateral is used for renewal, approval by Board of County Commissioners is required.
- 3. No lots in the subdivision shall be sold, conveyed or transferred, whether by Deed or by Contract, nor shall building permits be issued until and unless the required improvements for the subdivision have been constructed and completed in accordance with the approved construction plans and preliminary acceptance is received from the County. In the alternative, the following

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El Paso County, CO

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lots within the subdivision may be sold, conveyed, or transferred and / or have building permits issued upon receipt of collateral acceptable to the County, pursuant to this Agreement, which is sufficient to guarantee construction of the improvements in the attached Exhibit A-1: Block 1, Lots 1-7; Block 4, Lots 14-21; Block 5, Lots 1 & 2; Block 6, Lots 1 & 2; Block 7, Lot 1, and the following lots withing the subdivision may be sold, conveyed, or transferred and / or have building permits issued upon receipt of collateral acceptable to the County, pursuant to this Agreement, which is sufficient to guarantee construction of the improvements in the attached Exhibit A-2: Block 2, Lots 1-11; Block 4, Lots 2-11.

- 4. The Subdivider agrees that all of those certain public improvements to be completed as identified on Exhibits A-1 and A-2, shall be constructed in compliance with the following:
 - a. All laws, resolutions and regulations of the United States, State of Colorado, El Paso County and its various agencies, affected special districts and/or servicing authorities.
 - b. Such other designs, drawings, maps, specifications, sketches and other matter submitted to and approved by any of the above-stated governmental entities.
- All improvements shall be completed by the Subdivider, meeting all applicable standards for preliminary acceptance, within 12 (twelve) months from the date of notice to proceed in the Construction Permit for the Subdivision. If the Subdivider determines that the completion date needs to be extended, the Subdivider shall submit a written request for a change in the completion date to the ECM Administrator at least 90 days in advance of the required completion date. The request shall include the reasons for the requested change in completion date, the proposed new completion date, and prove collateral is in place to cover the extension time requested. The completion date for the Subdivision may be extended one time, for a period no longer than 6 months at the discretion of the ECM Administrator. Any additional requests for extension of the completion date will be scheduled for hearing by the Board of County Commissioners. The ECM Administrator or the Board of County Commissioners may require an adjustment in the amount of collateral to take into account any increase in cost due to the delay including inflation.
- 6. It is mutually agreed pursuant to the provisions of Section 30-28-137 (3) C.R.S. that the County or any purchaser of any lot, lots, tract or tracts of land subject to a plat restriction which is the security portion of a Subdivision Improvements Agreement shall have the authority to bring an action in any District Court to compel the enforcement of any Subdivision Improvements Agreement on the sale, conveyance, or transfer of any such lot, lots, tract or tracts of land or of any other provision of this article. Such authority shall include the right to compel rescission of any sale, conveyance, or transfer of any lot, lots, tract or tracts of land contrary to the provisions of any such restrictions set forth on the plat or in any separate recorded instrument, but any such action shall be commenced prior to the issuance of a building permit by the County where so required or otherwise prior to commencement of construction on any such lot, lots, tract or tracts of land.
- 7. It is further mutually agreed that, pursuant to the provisions of Section 30-28-137 (2) C.R.S., and Chapter 5 of the County's Engineering Criteria Manual, as improvements are completed, the Subdivider may apply to the Board of County Commissioners for a release of part or all of the collateral deposited with said Board. Upon inspection and approval, the Board shall release said collateral. The County agrees to respond to an inspection request in a reasonable time upon receipt of the request. If the Board determines that any of such improvements are not constructed in substantial compliance with specifications it shall furnish the Subdivider a list of specific deficiencies and shall be entitled to withhold collateral sufficient to ensure such substantial compliance. If the Board of County Commissioners determines that the Subdivider will not

construct any or all of the improvements in accordance with all of the specifications, the Board of County Commissioners may withdraw and employ from the deposit of collateral such funds as may be necessary to construct the improvements in accordance with the specifications.

- 8. The Subdivider agrees, and both parties acknowledge that the construction of the improvements identified and guaranteed through this Subdivision Improvements Agreement shall follow the inspection, collateral, and acceptance process that is identified in Chapter 5 of the County's Engineering Criteria Manual. This is to include among other things, a Preliminary Acceptance process, replacement of performance collateral with appropriate Warranty collateral at that time, and a 2-year warranty period prior to final acceptance. Where any inconsistency exists between Chapter 5 of the Engineering Criteria Manual and the Land Development Code with respect to these inspections, collateral and acceptance processes, the Engineering Criteria Manual is the controlling document.
- 9. Parties hereto mutually agree that this Agreement may be amended from time to time provided that such amendment be in writing and signed by all parties hereto.
- 10. The Subdivider agrees for itself and its successors and assigns that Subdivider and/or its said successors and assigns shall be required to pay road impact fees in accordance with the El Paso County Road Impact Fee Program at or prior to the time of building permit submittals.

IN WITNESS WHEREOF, the parties have hereunto set their hands and seals the day and year below written.

	BOARD OF COUNTY COMMISSIONERS OF
41712022	By: Craig Dossey, Executive Director
(Date of Signature)	
	Planning and Community Development Authorized signatory pursuant to LDC
Approved as to form:	radionized signatory pursuant to DDC
Lori L. Seage	
County Attorney's Office	SUBDIVIDER
	Sunset Village View LLC By Scott Van Wyhe
	Title:Managing Member
Subscribed, sworn to and acknowled by the parties above named.	lged before me this 8 day of March , 2022
My commission expires: 1-5-20 ZACHARY POWERS NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20174051009 MY COMMISSION EXPIRES JANUARY 05, 2026	Notary Public

2021 Financial Assurance Estimate Form

(with pre-plat construction)

	PROJECT INFORMATION	
SUNSET VILLAGE FILING NO. 4 - PHASE 1	1/5/2022	CDR-21-008
Project Name	Date	PCD File No.

Updated: 12/22/2020

	Ougatite	Units	Unit Cost		Total	% Complete	Plat Construction) Remaining
escription CONTROL	Quantity				TOTAL	70 Complete	Kemaning
ECTION 1 - GRADING AND EROSION CONTRO	JL (Construction	and Perm	anent BMPS)				
* Earthwork		CY	\$ 8.00	=	\$ =	1 1 5	
less than 1,000; \$5,300 min		CY	\$ 6.00	_	\$	1 5	
1,000-5,000; \$8,000 min		CY	\$ 5,00	=	\$ -	5	
5,001-20,000; \$30,000 min		CY	\$ 3,50	_	\$	9	
20,001-50,000; \$100,000 min		CY	\$ 2,50	_	\$ -	9	
50,001-200,000; \$175,000 min		CY	\$ 2.00		\$ -		
greater than 200,000; \$500,000 min	1.00		\$ 828,00	-		5	894.2
Permanent Seeding (inc. noxious weed mgmnt.)	1.08	AC				3	
* Mulching	1.08	AC		#		3	
Permanent Erosion Control Blanket		SY	\$ 6,00	=	\$ =		
Permanent Pond/BMP Construction		CY	\$ 21.00	=	\$ - \$ 34,100.00	\$	
Permanent Pond/BMP (provide engineer's estimate)	1	EA	\$ 34,100.00	=			
		EA	0.00	-	\$	- 5	
Safety Fence		LF	\$ 3,00	=	7	1	
Temporary Erosion Control Blanket		SY	\$ 3,00	=	\$ -	5	
Vehicle Tracking Control	2	EA	\$ 2,453,00	=	\$ 4,906.00	1	
Silt Fence	1,620	LF	\$ 2,60	=	\$ 4,212.00		
Temporary Seeding		AC	\$ 650.00	=	\$ -		
Temporary Mulch		AC	\$ 777.00	#	\$ -		
Erosion Bales		EA	\$ 26,00	=	\$	\$	
Erosion Logs/Straw Waddle		LF	\$ 5.00	=	\$	9	
Rock Check Dams		EA	\$ 518.00	=	\$	\$	
Inlet Protection	4	EA	\$ 173,00	=	\$ 692.00	0.1	
Sediment Basin		EA	\$ 1,824.00	=	\$	\$	
Concrete Washout Basin	1	EA	\$ 932,00	=	\$ 932.00	4	932.
				=	\$ -		
linsert items not listed but part of construction plans				=	\$ -	9	
	NTENANCE (35%	of Constr	uction BMPs)	=	\$ 3,759.70	\$	3,759.
			NIGHTON STREET				F0 225 4
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Subject to defect warranty financial assurance, A minimum of 20% shall tretained 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 (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 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)	5,273 2 10	LS Tons CY SY SY Tons SF EA EA SF EA LF LF	\$ 5,000.00 \$ 29.00 \$ 14.50 \$ 20,00 \$ 30.00 \$ 91.00 \$ 811.00 \$ 500.00 \$ 14.00 \$ 24,00 \$ 25,00 \$ 31.00 \$ 31.00		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5,000.00 \$ 5,000.00 \$ 5,000.00 \$ 828.00 \$ \$ 828.00		5,000. 76,463. 622. 5,000. 828.
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Subject to defect warranty financial assurance, A minimum of 20% shall tretained 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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy 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	5,273 2 10	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 500.00 \$ 24.00 \$ 24.00 \$ 27.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 31.00 \$ 50.00 \$ 31.00 \$ 50.00 \$ 50.00		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5 \$ 622.00 \$ 5,000.00 \$ 5 \$ 828.00 \$ 5 \$ 110,394.44		5,000. 76,463. 622. 5,000. 828. 27,900.
Subject to defect warranty financial assurance, A minimum of 20% shall 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 (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 6" Sidewalk	5,273 2 10 4	LS Tons CY SY SY Tons SF EA EA LF LF LF LF SY SY SY	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 500.00 \$ 24,00 \$ 24,00 \$ 25,00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 31.00 \$		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5 \$ 5 \$ 622.00 \$ 5,000.00 \$ 5,000.00 \$ 110,394.44		5,000. 76,463. 622. 5,000. 828. 627,900.
Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION TRAFFIC CONITOI 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 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 8" Sidewalk	5,273 2 10 4 900 1,781	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY	\$ 5,000.00 \$ 29.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 500.00 \$ 14.00 \$ 24,00 \$ 22,00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 99.00		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5 \$ 5 \$ 622.00 \$ 5,000.00 \$ 5,000.00 \$ 5 \$ 110,394.44		5,000. 5,76,463. 6,22. 5,000. 6,828. 622. 5,000. 6,900. 6,900. 6,900. 6,900. 6,900. 6,900. 6,900. 6,900.
Subject to defect warranty financial assurance, A minimum of 20% shall 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 (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 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	5,273 2 10 4	LS Tons CY SY SY Tons EA EA SF EA LF LF LF SY SY SY SY EA	\$ 5,000.00 \$ 29.00 \$ 14.50 \$ 20,00 \$ 30.00 \$ 31.00 \$ 311.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 14.00 \$ 14.00 \$ 25.00 \$ 31.00 \$		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5,000.00 \$ 5,000.00 \$ 5,000.00 \$ 110,394.44 \$ 110,394.44 \$ 4,760.00		5,000. 5,76,463. 6,622. 7,000. 6,828. 6,27,900. 6,110,394. 6,4,760.
Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE (LOWED). ECTTON 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asgregate 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 (14" thick) Asphalt Pavement (14" thick) Asphalt Pavement (15" thick) Asphalt Pavement (14" thick) Caption Medical (14" thick) Asphalt Pavement (14" thick) Asphalt Pavement (14" thick) Asphalt Pavement (15" thick) Asphalt Paveme	5,273 2 10 4 900 1,781	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ 5,000.00 \$ 29.00 \$ 14.50 \$ 20,00 \$ 30.00 \$ 91,00 \$ 8.30 \$ 311,00 \$ 24,00 \$ 24,00 \$ 25,00 \$ 31.00 \$ 3		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5,000.00 \$ 5,000.00 \$ 5,000.00 \$ 110,394.44 \$ 4,760.00 \$ 14,760.00		5,000. 5,76,463. 5,000. 5,6622. 5,000. 6,76,463. 76,463. 76,463. 76,463. 76,463.
Subject to defect warranty financial assurance, A minimum of 20% shall tretained 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 (6" thick) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return)	5,273 2 10 4 900 1,781	LS Tons CY SY SY Tons SF EA EA LF LF SY SY SY SY LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 500.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 14.50 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5 \$ 622.00 \$ 5,000.00 \$ 5 \$ 828.00 \$ 110,394.44 \$ 4,760.00 \$ 5		5,000. 76,463. 622. 5,000. 828. 110,394. 4,760.
Subject to defect warranty financial assurance, A minimum of 20% shall 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) Curb and Gutier, Type d (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 9" Sidewalk	5,273 2 10 4 900 1,781	LS Tons CY SY SY Tons SF EA EA LF LF LF LF SY SY SY SY EA LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 500.00 \$ 24,00 \$ 24,00 \$ 27,00 \$ 31.00 \$		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5 \$ 622.00 \$ 5,000.00 \$ 5 \$ 828.00 \$ 110,394.44 \$ 5 \$ 4,760.00 \$ 5		5,000. 76,463. 622. 5,000. 828. 110,394. 4,760.
Subject to defect warranty financial assurance, A minimum of 20% shall 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 (6" thick) Carbidate (6" thick) Asphalt Pavement (6" thick) Curb and Gutter, 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 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6" wide to include return) Curb Chase Guardrail Type 3 (W-Beam)	5,273 2 10 4 900 1,781	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY EA LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 500.00 \$ 14.00 \$ 24,00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 1.00 \$ 31.00 \$		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5 \$ 622.00 \$ 5,000.00 \$ 5 \$ 828.00 \$ 110,394.44 \$ 4,760.00 \$ 5		5,000. 76,463. 622. 5,000. 828. 110,394. 4,760.
Subject to defect warranty financial assurance, A minimum of 20% shall tretained 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 (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 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 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6" wide to include return) Cross Pan, locale (6" thick, 8" wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)	5,273 2 10 4 900 1,781	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 5,000.00 \$ 29.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 31.00 \$ 311.00 \$ 500.00 \$ 14.00 \$ 24.00 \$ 24.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 31.00 \$ 50.00 \$ 75.00 \$ 99.00 \$ 1,190.00 \$ 1,532.00 \$ 51.00 \$ 75.00		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5,000.00 \$ 5,000.00 \$ 5,000.00 \$ 110,394.44 \$ 4,760.00 \$ 110,394.44		5,000. 76,463. 622. 5,000. 828. 110,394. 4,760.
Subject to defect warranty financial assurance, A minimum of 20% shall tretaned 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)" 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 8" Sidewalk 9" Sidewalk 9" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6" wide to include return) Curb Chase Guardrail Type 3 (W-Beam)	5,273 2 10 4 900 1,781	LS Tons CY SY SY Tons EA EA SF EA LF LF LF SY SY SY EA LF LF LF LF SY SY EA LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20,00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 14.00 \$ 24.00 \$ 24.00 \$ 227.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 62.00 \$ 75.00 \$ 99.00 \$ 1,190.00 \$ 95.00 \$ 1,532.00 \$ 75.00 \$ 75.00 \$ 75.00 \$ 75.00 \$ 75.00 \$ 75.00 \$ 75.00		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5,000.00 \$ 5,000.00 \$ 110,394.44 \$ 4,760.00 \$ 4,760.00		5,000. 5,76,463. 5,622. 5,000. 6,828. 6,27,900. 7,900. 7,900. 7,900. 7,900. 7,900. 7,900.
Subject to defect warranty financial assurance, A minimum of 20% shall tretained 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 (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 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 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6" wide to include return) Cross Pan, locale (6" thick, 8" wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)	5,273 2 10 4 900 1,781	LS Tons CY SY Tons SF EA EA LF LF SY SY SY LF LF LF EA LF LF LF EA LF LF LF EA LF LF LF EA LF LF LF LF EA LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 500.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 14.50 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5 \$ 622.00 \$ 5,000.00 \$ 5 \$ 828.00 \$ 110,394.44 \$ 110,394.44 \$ 110,394.44 \$ 110,394.44 \$ 110,394.44		5,000. 5,76,463. 6,622. 7,000. 6,76,463. 7,000. 7,000. 7,000. 7,000. 7,000. 7,000. 7,000. 7,000. 7,000.
Subject to defect warranty financial assurance, A minimum of 20% shall tretained until final acceptance (MAXIMUM OF 80% COMPLETE LOWNED) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphage Base Course (135 lbs/cf) Asphalt Pavement (3" 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 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 return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete)	5,273 2 10 4 900 1,781	LS Tons CY SY SY Tons EA EA SF EA LF LF LF SY SY SY EA LF LF LF LF SY SY EA LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20,00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 14.00 \$ 24.00 \$ 24.00 \$ 227.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 62.00 \$ 75.00 \$ 99.00 \$ 1,190.00 \$ 95.00 \$ 1,532.00 \$ 75.00 \$ 75.00 \$ 75.00 \$ 75.00 \$ 75.00 \$ 75.00 \$ 75.00		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5,000.00 \$ 5,000.00 \$ 110,394.44 \$ 4,760.00 \$ 4,760.00		5,000.1 76,463 622.1 5,000 828 27,900 110,394 4,760
Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LACMED) 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 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 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	5,273 2 10 4 900 1,781	LS Tons CY SY Tons SF EA EA LF LF SY SY SY LF LF LF EA LF LF LF EA LF LF LF EA LF LF LF EA LF LF LF LF EA LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 500.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 14.50 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5 \$ 622.00 \$ 5,000.00 \$ 5 \$ 828.00 \$ 110,394.44 \$ 110,394.44 \$ 110,394.44 \$ 110,394.44 \$ 110,394.44		5,000. 5,76,463. 6,622. 5,000. 828. 828. 110,394. 5,4,760.
Subject to defect warranty financial assurance, A minimum of 20% shall tretained until final acceptance (MAXIMUM OF 80% COMPLETE LAWNED) 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" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement Marking Barised 6" Sidewalt (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 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 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9" Sidewalk 9" Sidewalk 9" Sidewalk 9" Sidewalk 9" Sidewalt (2" 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	5,273 2 10 4 900 1,781	LS Tons CY SY SY Tons SF EA EA LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 500.00 \$ 24,00 \$ 22,00 \$ 27,00 \$ 31.00 \$		\$ 5,000.00 \$ 76,463.33 \$ 76,463.33 \$ 5,000.00 \$ 5,000.00 \$ 5,000.00 \$ 110,394.44 \$ 4,760.00 \$ 5,000.00 \$ 110,394.44		5,000. 76,463. 622. 5,000. 828. 828. 110,394. 4,760.

PROJECT INFORMATION									
SUNSET VILLAGE FILING NO. 4 - PHASE 1	1/5/2022	CDR-21-008							
Project Name	Date	PCD File No.							

escription	Quantity	Units	Unit			Total	(with Pre	-Plat Construction) Remaining
		-		=	\$			\$
[insert items not listed but part of construction plans] TORM DRAIN IMPROVEMENTS				=	\$			\$
Concrete Box Culvert (M Standard), Size (W x H)		LF		UE	Top:			14: 7:
18" Reinforced Concrete Pipe		LF	\$ 67,00	-	\$			•
24" Reinforced Concrete Pipe		LF	\$ 81.00	-	\$			\$.
30" Reinforced Concrete Pipe		LF	\$ 100.00	=	Š	181 7#		\$ - \$ -
36" Reinforced Concrete Pipe		LF	\$ 124.00	-	\$	72		\$.
42" Reinforced Concrete Pipe		LF	\$ 166.00	=	\$	16		\$.
48" Reinforced Concrete Pipe		LF	\$ 202.00	=	\$			\$ -
54" Reinforced Concrete Pipe		LF	\$ 254.00	=	\$	100		\$
60" Reinforced Concrete Pipe		LF	\$ 298.00	=	\$	(e)		\$ -
66" Reinforced Concrete Pipe		LF	\$ 344.00	=	\$			\$ -
72" Reinforced Concrete Pipe		LF	\$ 393.00	=	\$	(*)		\$ -
18" Corrugated Steel Pipe		LF	\$ 87.00	=	\$	(2)		\$ -
24" Corrugated Steel Pipe		LF	\$ 99,00	=	\$	(2)		\$ -
30" Corrugated Steel Pipe		LF	\$ 126,00		\$	S.=S		\$ -
36" Corrugated Steel Pipe		LF	\$ 152.00	=	\$	2.00		\$ -
42" Corrugated Steel Pipe		LF	\$ 174.00	=	\$	100		\$ -
48" Corrugated Steel Pipe		LF	\$ 184,00	=	\$			\$ -
54" Corrugated Steel Pipe		LF	\$ 269,00	-	\$			\$ -
60" Corrugated Steel Pipe		LF	\$ 290.00	=	\$	15		\$ -
66" Corrugated Steel Pipe 72" Corrugated Steel Pipe		LF LF	\$ 352.00		\$			\$ -
72 Corrugated Steel Pipe 78" Corrugated Steel Pipe		LF	\$ 414.00 \$ 476.00	=	\$			\$ -
84" Corrugated Steel Pipe		LF	\$ 569.00	-	\$			\$.
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)	THE	EA	\$ 509,00	=	\$			\$ ·
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	=	\$	- 3		\$ -
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	=	\$:5:		\$ -
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 7,894.00	=	\$		W	\$ -
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' Curb Inlet (Type R) L =15', 5'≤ Depth < 10'		EA	\$ 10,265.00	-	\$		_	\$ -
Curb Inlet (Type R) L =15', 10'≤ Depth < 15'		EA EA	\$ 11,005.00 \$ 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	=	\$			5 -
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	=	\$	340		\$ -
Rip Rap, Grouted		Tons	\$ 98.00	=	\$	- Fair		\$ -
Orainage Channel Construction, Size (W x H)		LF		=	\$			\$ -
Drainage Channel Lining, Concrete		CY	\$ 590.00	=	\$			\$
Drainage Channel Lining, Rip Rap		CY	\$ 116.00	=	\$	180		\$ -
Orainage Channel Lining, Grass		AC	\$ 1,520.00	=	\$	(#)		\$ -
Orainage Channel Lining, Other Stabilization					\$	- 1		\$.
Manhole Lid Replacement	8	EA	\$ 500.00	=	\$	4,000.00		\$ 4,000.0
Cernent Treated Subgrade @ 3% for 10"	4,863	SY	\$ 13,00		\$	63,215.36		\$ 63,215.3
					\$			\$ -
					\$	560		\$ -
insert items not listed but part of construction plans)				-	\$	120		\$ -
moon nome not netter out part of construction prairies				-	\$			\$ -

	PROJECT INFORMATION	
SUNSET VILLAGE FILING NO. 4 - PHASE 1	1/5/2022	CDR-21-008
Project Name	Date	PCD File No.

				Unit				(with Pre-	Plat C	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPR		vate or I	Distr	ict and NO	T Mair	tained	by EPC)**			
ROADWAY IMPROVEMENTS	0.12							0 54		
					=	\$			\$	
					=	\$			\$	
					=	\$	*		\$	
					_	\$	9		\$	-
					=	\$			\$	
						\$	-		\$	
STORM DRAIN IMPROVEMENTS (Excep	tion: Permanent Pond	H/BMP shal	I be it	emized under	Section	1)				
18" RCP Pipe	50	LF	\$	67.00	=	\$	3,350.00		\$	3,350.00
24" RCP Pipe	178	LF	\$	81.00	_	\$	14,418.00		\$	14,418.00
24" FES	1	EA	\$	2,000.00	=	\$	2,000.00		\$	2,000.00
	1.2	CY	d d	100.00	_	\$	120.00		\$	120.00
Riprap, d50 size 6"	1.2	01	7	100.00	_	\$	120.00		\$	-
						\$	-		\$	-
					_	4			Ψ	
NATER SYSTEM IMPROVEMENTS		LF	\$	66.00		\$			\$	
Water Main Pipe (PVC), Size 8"		LF	\$	78.00		\$			\$	
Water Main Pipe (Ductile Iron), Size 8"	-	EA	\$	1,923.00		\$			\$	
Gate Valves, 8"		EA		6,828.00	- =	\$		The second second	P	
Fire Hydrant Assembly, w/ all valves			\$						4	
Water Service Line Installation, inc. tap and valves		EA	\$	1,370_00	=	\$			4	-
Fire Cistem Installation, complete		EA			=	\$	-		*	
					=	\$			\$	
[insert items not listed but part of construction plans]					=	\$			\$	
SANITARY SEWER IMPROVEMENTS						7.				
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 spec	cific conditi	on of	approval, or F	PUD)					
		EA			=	\$			\$	
		EA			=	\$			\$	
		EA			.81	\$			\$	
		EA			=	\$	*		\$	2
		EA			=	\$			\$	*
Section 3 is not subject to defect warranty requirements		Secti	on 3	Subtotal	=	\$	19,888.00		\$	19,888.00

PROJECT INFORMATION								
SUNSET VILLAGE FILING NO. 4 - PHASE 1	1/5/2022	CDR-21-008						
Project Name	Date	PCD File No.						

	12.00		Unit			(with Pre-P	lat Construction)
Description Qua	antity l	Units	Cost		Total	% Complete	Remaining
AS-BUILT PLANS (Public Improvements inc. Permanent WQCV B	MPs)	LS	\$ 10,000.00	=	\$ 10,000.00	\$	10,000.00
POND/BMP CERTIFICATION (inc. elevations and volume calculati	ions)	LS	\$ 2,500.00	=	\$ 2,500.00	\$	2,500.00

Total Construction Financial Assurance \$ 380,906.24

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

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) _ \$ 380,906.24

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

66,803.31

Total Defect Warranty Financial Assurance _ \$ (20% of all items identified as (*). To be collateralized at time of preliminary acceptance)

Approvals

of costs for the work as shown on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.

01/06/2022

Approved by Owner / Applicant

<u>ott Van Wyhe</u> _{Date}

APPROVED

Approved by El Paso County Engineer / ECM Administrator

Engineering Department

03/01/2022 9:53:07 AM dsdnijkamp EPC Planning & Community Development Department

2022 Financial Assurance Estimate Form

(with pre-plat construction)

[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

Updated: 11/4/2021

1,687.70

7,230.84

1,687.70

7,230.84

SUNSET VILLAGE FILING NO. 4 - PHASE 2			3/1/2022					-21-008				
Project Name			Date				PCD File No.					
	1		Unit				(with Pre-Pl	at Construction)				
Description	Quantity	Units	Cost			Total	% Complete	Remaining				
ECTION 1 - GRADING AND EROSION CONTROL (Construction and Permanent BMPs)												
* Earthwork		01/			-14		1 1.					
less than 1,000; \$5,300 min		CY	\$ 8,		\$		5					
1,000-5,000; \$8,000 min		CY	\$ 6,		\$		\$					
5,001-20,000; \$30,000 min		CY	\$ 5.		\$		\$	-				
20,001-50,000; \$100,000 min		CY	\$ 3.		\$		\$	**				
50,001-200,000; \$175,000 min		CY	\$ 2.		\$	•	\$	•				
greater than 200,000; \$500,000 min		CY	\$ 2.		\$	-	\$	•				
* Permanent Seeding (inc. noxious weed mgmnt.)	0.42	AC	\$ 886.		\$	372.12	\$	372.1				
* Mulching	0.42	AC	\$ 831.		\$	349.02	\$	349.0				
* Permanent Erosion Control Blanket		SY	\$ 7.	00 =	\$	*	\$					
* Permanent Pond/BMP Construction		CY	\$ 22.0	0 =	\$		\$					
* Permanent Pond/BMP (provide engineer's estimate)		EA		=	\$		\$					
		EA		= 1	\$		\$					
Safety Fence		LF	\$ 3.	00 =	\$		\$					
Temporary Erosion Control Blanket		SY	\$ 3,	00 =	\$		\$					
Vehicle Tracking Control	1	EA	\$ 2,625	00 = 00	\$	2,625.00	\$	2,625.0				
Silt Fence	400	LF	\$ 3,	00 =	\$	1,200.00	\$	1,200.0				
Temporary Seeding		AC	\$ 695	00 =	\$	-	\$	10				
Temporary Mulch		AC	\$ 831.	00 =	\$		\$	- 20				
Erosion Bales		EA	\$ 28.	00 =	\$		\$					
Erosion Logs/Straw Wattles		LF	\$ 6.	00 =	\$		\$					
Rock Check Dams		EA	\$ 554.	00 =	\$		\$	(*)				
Inlet Protection		EA	\$ 185.	00 =	\$		\$					
Sediment Basin		EA	\$ 1,952.	00 =	\$	2	\$	/ 4×				
Concrete Washout Basin	1	EA	\$ 997.	00 =	\$	997.00	\$	997.0				

MAINTENANCE (35% of Construction BMPs)

PROJECT INFORMATION

LLOWED)	TO 1							
SECTION 2 - PUBLIC IMPROVEMENT ROADWAY IMPROVEMENTS	15 *							
Construction Traffic Control		1	LS	\$ 5,000.00	-	\$ 5,000.00	1 \$	5,000.00
Aggregate Base Course (135 lbs/cf)		*	Tons	\$ 31.00		\$ 5,000,00	\$	2,000,00
Aggregate Base Course (135 lbs/cf)			CY	\$ 56.00		\$ 	\$	
Asphalt Pavement (3" thick)		3,111	SY	\$ 16.00		\$ 49,776.00	\$	49,776.00
Asphalt Pavement (4" thick)		5,222	SY	\$ 21.00		\$ 	s	721
Asphalt Pavement (6" thick)			SY	\$ 32.00		\$	\$	
Asphalt Pavement (147 lbs/cf)	" thick		Tons	\$ 97.00	=	\$	\$	110
Raised Median, Paved	_		SF	\$ 9.00		\$ -	\$	(*)
Regulatory Sign/Advisory Sign			EA	\$ 333.00	=	\$	\$	740
Guide/Street Name Sign			EA		=	\$ · ·	\$	185
Epoxy Pavement Marking			SF	\$ 15.00	=	\$ 2	\$	-
Thermoplastic Pavement Marking			SF	\$ 26.00	=	\$ 	\$	1.7
Barricade - Type 3			EA	\$ 221.00		\$	\$	
Delineator - Type I			EA	\$ 27.00	=	\$	\$	1(*)
Curb and Gutter, Type A (6" Vertical)			LF	\$ 32.00	=	\$ 2	\$	141
Curb and Gutter, Type B (Median)			LF	\$ 32.00	=	\$ 	\$	1/2/
Curb and Gutter, Type C (Ramp)		110	LF	\$ 32.00	=	\$ 3,520.00	\$	3,520.00
4" Sidewalk (common areas only)			SY	\$ 53.00	=	\$	\$	1,6
5" Sidewalk		1,072	SY	\$ 66.00	=	\$ 70,752.00	\$	70,752.00
6" Sidewalk			SY	\$ 80.00	=	\$ 	\$	3.45
8" Sidewalk			SY	\$ 106.00		\$ ₩	\$	143
Pedestrian Ramp		1	EA	\$ 1,273.00	=	\$ 1,273.00	\$	1,273.00
Cross Pan, local (8" thick, 6' wide to include rel	turn)		LF	\$ 67.00	=	\$	\$	7.73
Cross Pan, collector (9" thick, 8' wide to include	e return)		LF	\$ 102.00		\$ *	\$	5.5
Curb Chase			EA	\$ 1,639.00	=	\$ *	\$	130
Guardrail Type 3 (W-Beam)			LF	\$ 55.00	=	\$ 2	\$	₹.
Guardrail Type 7 (Concrete)			LF	\$ 80.00	=	\$ 	\$	121
Guardrail End Anchorage			EA	\$ 2,324-00	=	\$ 5	\$	
Guardrail Impact Attenuator			EA	\$ 4,172.00	=	\$ *	\$	U.S.
Sound Barrier Fence (CMU block, 6' high)			LF	\$ 87.00		\$	\$	5.00
Sound Barrier Fence (panels, 6' high)			LF	\$ 89.00	=	\$ -	\$	16.
Electrical Conduit, Size =			LF	\$ 18.00	=	\$ 2	\$	545
Traffic Signal, complete intersection			EA	\$ 470,666	=	\$	\$	V2(

Section 1 Subtotal

PROJECT INFORMATION								
SUNSET VILLAGE FILING NO. 4 - PHASE 2	3/1/2022	CDR-21-008						
Project Name	Date	PCD File No.						

[insert items not listed but part of construction plans] ETORM DRAIN IMPROVEMENTS Concrete Box Culvert (M Standard), Size (W x H) 18" Reinforced Concrete Pipe 24" Reinforced Concrete Pipe 36" Reinforced Concrete Pipe 36" Reinforced Concrete Pipe 42" Reinforced Concrete Pipe	Quantity	Units LF LF	Cost	=	\$ \$	Total	% Complete	\$	Remaining
TORM DRAIN IMPROVEMENTS Concrete Box Culvert (M Standard), Size (W x H) 18" Reinforced Concrete Pipe 24" Reinforced Concrete Pipe 30" Reinforced Concrete Pipe 36" Reinforced Concrete Pipe									
FORM DRAIN IMPROVEMENTS Concrete Box Culvert (M Standard), Size (W x H) 18" Reinforced Concrete Pipe 24" Reinforced Concrete Pipe 30" Reinforced Concrete Pipe 36" Reinforced Concrete Pipe			1		- 7				
Concrete Box Culvert (M Standard), Size (W x H) 18" Reinforced Concrete Pipe 24" Reinforced Concrete Pipe 30" Reinforced Concrete Pipe 36" Reinforced Concrete Pipe								7	
18" Reinforced Concrete Pipe 24" Reinforced Concrete Pipe 30" Reinforced Concrete Pipe 36" Reinforced Concrete Pipe		1.5		=	\$			\$	
30" Reinforced Concrete Pipe 36" Reinforced Concrete Pipe			\$ 70.00		\$			\$	
30" Reinforced Concrete Pipe 36" Reinforced Concrete Pipe		LF	\$ 83.00	=	\$			\$	
36" Reinforced Concrete Pipe		LF	\$ 104.00	-	\$			\$	-
		LF	\$ 128.00	-	\$	-		5	-
		LF	\$ 171.00	=	\$			5	
48" Reinforced Concrete Pipe		LF	\$ 209.00	-	\$			5	
54" Reinforced Concrete Pipe		LF	\$ 272.00		\$			\$	
60" Reinforced Concrete Pipe		LF	\$ 319.00	=	\$			\$	
66" Reinforced Concrete Pipe		LF	\$ 368.00	=	\$			5	
72" Reinforced Concrete Pipe		LF	\$ 421.00	=	\$	-		5	-
18" Corrugated Steel Pipe		LF	\$ 90.00	-	\$				
24" Corrugated Steel Pipe		LF	\$ 103.00	-	\$			Š	-
30" Corrugated Steel Pipe		LF	\$ 131.00	=			_	è	
36" Corrugated Steel Pipe		LF	\$ 157.00	=	\$			\$:40
42" Corrugated Steel Pipe		LF	\$ 180.00			- :		5	-
48" Corrugated Steel Pipe		LF	\$ 190.00		\$			7	
54" Corrugated Steel Pipe		LF	The second secon					3	
		LF		=	\$			\$.50
60" Corrugated Steel Pipe		LF	\$ 300.00	- 1	\$			3	
66" Corrugated Steel Pipe			\$ 364.00		\$:¥:		\$	
72" Corrugated Steel Pipe		LF	\$ 428.00	-	\$			\$	-
78" Corrugated Steel Pipe		LF_	\$ 492.00	=	\$			\$	
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size =		LF	\$ 588.00	-	\$		1	\$	•
(unit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)		EA			\$:*:		5	
End Treatment- Headwall		EA			-			Ž.	
		EA			\$			\$	
End Treatment- Wingwall		EA		22	\$			\$	
End Treatment - Cutoff Wall		EA	6 6420.00	-	\$			\$	34
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 6,138.00	-	\$			\$	
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 7,981.00	-	\$			\$	
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 9,242.00	=	\$			\$	
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 8,447.00	=	\$	· · ·		\$	
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 8,706.00	=	\$			\$	
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 10,898.00	=	\$			\$	
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 10,984.00	=	\$			\$	
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 11,775.00	=	\$:5:		\$	
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 12,876.00	=	\$			\$	
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 11,706.00	=	\$			\$	
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 12,920.00	=	\$			\$	140
Grated Inlet (Type C), Depth < 5'		EA	\$ 5,138.00	=	\$			\$	-
Grated Inlet (Type D), Depth < 5'		EA	\$ 6,347.00	=	\$			\$	
Storm Sewer Manhole, Box Base		EA	\$ 12,876.00	=	\$			\$	
Storm Sewer Manhole, Slab Base		EA	\$ 7,082.00	=	\$			\$	327
Geotextile (Erosion Control)		SY	\$ 7.00	=	\$			\$	
Rip Rap, d50 size from 6" to 24"		Tons	\$ 89.00	11	\$	_		\$	
Rip Rap, Grouted		Tons	\$ 105.00	=	\$			\$	
Drainage Channel Construction, Size (W x H)		LF	\$ -	=	\$			\$	
Drainage Channel Lining, Concrete		CY	\$ 631.00	=	\$	(5)		\$	(2)
Drainage Channel Lining, Rip Rap		CY	\$ 124.00	=	\$			\$	9
Drainage Channel Lining, Grass		AC	\$ 1,626.00	=	\$	340		\$	(4)
Drainage Channel Lining, Other Stabilization					\$	(2)		\$	141
Manhole Lid Replacement	3	EA	\$ 500.00	=	\$	1,500.00		\$	1,500.0
Cement Treated Subgrade @ 3% for 10"	3,521	SY	\$ 13.00		\$	45,773.00		\$	45,773.0
Clean Out of Inlets	1	LS	\$ 500.00		\$	500.00		\$	500.0
finsert items not listed but part of construction plans				=	\$			\$	-
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE			on 2 Subtotal	=	\$	178,094.00		\$	178,094.0

PROJECT INFORMATION							
SUNSET VILLAGE FILING NO. 4 - PHASE 2	3/1/2022	CDR-21-008					
Project Name	Date	PCD File No.					

		Unit			(with Pre-Plat Construction)		
Description	Quantity	Units	Cost		Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IMPR	ROVEMENTS (Pr	ivate or D	istrict and NO	OT Main	tained by EPC)**		
OADWAY IMPROVEMENTS						- 20 - 30	
				=	\$	\$	
				==	\$.	\$	
					\$.	\$	
				=	\$.	s	
				=	\$.	\$	
				=	s -	s s	
STORM DRAIN IMPROVEMENTS (Exce	ption: Permanent Por	d/BMP shall h	ne itemized under	Section 1	1.7		
STORM DRAM IMPROVEMENTS	priori, i cimanenti or	GIBINI GIIGII E	JO HOMILEGE CHOOL	=	\$, s	
					\$		
				_	\$		
				-	\$		
				=	7		
				=	\$	*	
NATER SYSTEM IMPROVEMENTS	i		d 74.00		7.		
Water Main Pipe (PVC), Size 8"		LF	\$ 71.00	=	\$		
Water Main Pipe (Ductile Iron), Size 8"		LF	\$ 83.00	=	\$		
Gate Valves, 8"		EA	\$ 2,058.00	=	\$	\$	
Fire Hydrant Assembly, w/ all valves	//	EA	\$ 7,306.00	=	\$	\$	
Water Service Line Installation, inc., tap and valves		EA	\$ 1,466.00	=	\$	\$	
Fire Cistem Installation, complete		EA		=	\$	\$	
				=	\$	\$	
[insert items not listed but part of construction plans]				=	\$ -	\$	
SANITARY SEWER IMPROVEMENTS							
Sewer Main Pipe (PVC), Size 8"		LF	\$ 71.00	=	\$	\$	
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$ 4,858.00	=	\$ -	\$	
Sanitary Service Line Installation, complete		EA	\$ 1,553.00	=	\$ -	\$	
Sanitary Sewer Lift Station, complete		EA		=	\$	\$	
				=	\$	\$	
[insert items not listed but part of construction plans]				=	\$ -	\$	
ANDSCAPING IMPROVEMENTS	(For subdivision spe	ecific condition	of approval, or F	UD)			
		EA	(12)		\$ -	\$	
		EA		=	\$	5	
		EA		=	\$ -	\$	
		EA		=	\$ -	\$	
		EA		=	\$ -		
Section 3 is not subject to defect warranty requirements			n 3 Subtotal	_			

	PROJECT INFORMATION					
SUNSET VILLAGE FILING NO. 4 - PHASE 2	3/1/2022	CDR-21-008				
Project Name	Date	PCD File No.				

Description		Units	Unit Cost				(with Pre-Plat Construction)		
	Quantity					Total	% Complete		Remaining
AS-BUILT PLANS (Public Improvemen	nts inc. Permanent WQCV BMPs)	LS	\$ 10,000.00	=	\$	10,000.00		\$	10,000.00
POND/BMP CERTIFICATION (inc. elev	rations and volume calculations)	LS		=	\$			\$	16.
				Tota	I Const	ruction Financia	l Assurance	\$	195,324.84
			(Sum of all secti	on subto	tais plus a	s-builts and pond/Bl	AP certification)		
	Total Remain	ing Const	ruction Financ	ial Ass	urance	(with Pre-Plat C	onstruction)	\$	195,324.84

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

Total Defect Warranty Financial Assurance

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

03/01/2022 3:22:24 PM dsdnijkamp EPC Planning & Community Development Department 35,763.03