## **SUBDIVISION IMPROVEMENTS AGREEMENT**

THIS AGREEMENT, made between <u>Avatar Riverbend LP</u>, 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 of approval of the Final Plat by the Board of County Commissioners.

## WITNESSETH:

WHEREAS, the Subdivider, as a condition of approval of the final plat of <u>RIVERBEND</u> <u>RESIDENTIAL FILING NO.1</u> subdivision 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 Exhibit(s) A 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 <u>Performance or property bond</u>.

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

l. The Subdivider agrees to construct and install, at his sole expense, all of those improvements as set forth on Exhibit(s) A 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 a <u>performance or property bond issued by Endurance Assurance Corporation as corporate surety in the amount of \$6,407,800.03.</u>

If Subdivider chooses to construct the subdivision in phases, the ECM Administrator may require an increase in the amount of security for an individual phase prior to notice to proceed for that phase, to take into account any increase in cost due to inflation.

- 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 <a href="Exhibit A">Exhibit A</a> 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 or, if constructed in phases, in any phase thereof, 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 or the particular phase thereof have been constructed and completed in accordance with the approved construction plans and preliminary acceptance is received from the County. In the alternative, lots within the subdivision or, if constructed in phases, in any phase thereof, 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, identified by phase if applicable, in the attached Exhibit A.

- 4. The Subdivider agrees that all of those certain public improvements to be completed as identified on Exhibit A 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.
- 5. All improvements shall be completed by the Subdivider, meeting all applicable standards for preliminary acceptance, within 24 (twenty four) months from the date of notice to proceed in the Construction Permit for the Subdivision, or Phase of 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 or Subdivision Phase 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. The Subdivider(s) agrees to provide the County with a title insurance commitment at time of final platting evidencing that fee simple title of all lands in the subdivision is vested with the subdivider(s).
- 10. The County agrees to approval of the final plat of <u>RIVERBEND RESIDENTIAL FILING NO.1</u> Subdivision subject to the terms and conditions of this Agreement.
- 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.
- 12. This Agreement shall take effect on the date of approval of the Final Plat by the Board of County Commissioners.
- 13. The Subdivider(s) 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 EL PASO COUNTY, COLORADO

	By:
	Executive Director
	Planning and Community Development Department Authorized signatory pursuant to LDC
The foregoing instrument wa	as acknowledged before me this day of
	, Executive Director of El Paso County
Planning and Community Development	
Witness my hand and official seal.	
My commission expires:	

Notary Public

## Subdivider:

Avatar Riverbend L.P. By: Alan Toth, its Manager

DEBORAH L KAVANAH

Notary Public - State of New York

NO. 01KA6258450

Qualified in Nassau County

My Commission Expires Mar 26, 2024

By: // / Alan Toth, Manager

3/26/2024

My commission expires: \_

Notary Public

## 2019 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 6/7/2019

	PROJECT INFORMATION	
Riverbend - Filing 1/PREDEVELOPMENT GRADING	8/15/2021	SF-18-044
Project Name	Date	PCD File No.

			Unit				•	lat Construction)
scription	Quantity	Units	Cost			Total	% Complete	Remaining
CTION 1 - GRADING AND EROSION CONTRO	L (Construction a	and Perma	nent BMPs)					
Earthwork						1		
less than 1,000; \$5,300 min		CY	\$ 8.00	=	\$	•	\$	-
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	=	\$	•	\$	•
50,001-200,000; \$175,000 min	194,066	CY	\$ 2.50	=	\$	485,165.00	\$	485,165.0
greater than 200,000; \$500,000 min		CY	\$ 2.00	=	\$		\$	-
Permanent Seeding (Inc. noxious weed regment.)	4	AC	\$ 800.00	=	\$	3,480.00	\$	3,480.0
Mulching	4	AC	\$ 750.00	=	\$	3,262.50	İ	•
Permanant Erosion Control Blanket	3,372	SY	\$ 6.00	=	\$	20,232.00	\$	•
Permanent Pond/BMP Construction	9,954	CY	\$ 20.00	_	\$	199,080.00	\$	
Permanent Pond/BMP (Spillway)	1	EA	\$ 51,343.00	_	\$	51,343.00	\$	51,343.0
Permanent Pond/BMP (Outlet Structure)	ī	EA	\$ 30,000.00	=	-			
Safety Fence	•				\$	30,000.00	\$	
•		LF	\$ 3.00	=	\$	·	\$	
emporary Erosion Control Blanket	19,532	SY	\$ 3,00	=	\$	58,596.00	\$	
/ehicle Tracking Control	1	EA	\$ 2,370.00	=	\$	2,370.00	\$	2,370.0
Silt Fence	4,333	LF	\$ 2.50	=	\$	10,832.50	\$	10,832.
Fernporary Seeding	45	AC	\$ 628.00	=	\$	28,260.00	\$	28,260.0
Temporary Mulch	45	AC	\$ 750.00	=	\$	33,750.00	\$	
Erosion Bales		EA	\$ 25.00	_	\$		\$	
Erosion Logs/Straw Waddle		LF	\$ 5.00	_	ď.	_	\$	
Rock Check Dams		EA	\$ 500.00	_	\$	_	Š	
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	11	EA	•	=	\$	1,837.00	\$	
ediment Basin	3	EA	\$ 1,762.00	=	\$	5,286.00	\$	
Concrete Washout Basin	1	EA	\$ 900,00	=	\$	900.00	\$	
				=	\$	•	\$	
nsert items not listed but part of construction plans)				=	\$	-	\$	
MA	LINTENANCE (359	6 of Const	ruction BMPs)	=	\$	49,641.03	\$	49,641.
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tained until final acceptance (MAKIMUM OF 80% COMPLETE MAKED)  CITON 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control ggregate Base Course (135 lbs/cf) sphait Pavement (3" thick) sphait Pavement (4" thick) sphait Pavement (4" thick) sphait Pavement (6" thick) sphait Pavement (6" thick) sphait Pavement (147 lbs/cf)" thick taised Median, Paved degulatory Sign/Advisory Sign solide/Street Name Sign proxy Pavement Marking hermoplastic Pavement Marking lamicade - Type 3 defineator - Type 1 Surb and Gutter, Type A (6" Vertical) curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp)  " Sidewalk  " Sidewalk	16,500 10 16 472 120 2,967 6,600	LS Tons CY SY SY Tons SF EA EA LF LF SY SY	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 48.00 \$ 48.00		**********	188,020.00 		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780
Interest and acceptance (MACIMUM OF 80% COMPLETE INVECTION 2 - PUBLIC IMPROVEMENTS *  ADMAY IMPROVEMENTS Construction Traffic Control ggregate Base Course (135 lbs/cf) sphalt Pavement (3" thick) sphalt Pavement (4" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (6" thick) sphalt Pavement (147 lbs/cf)" thick sphalt Pavement (147 lbs/cf	16,500 10 16 472 120 2,967 6,600	LS Tons CY SY SY Tons SF EA EA LF LF SY SY SY	\$ 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 \$ 60.00 \$ 72.00 \$ 96.00		**********	188,020.00  313,500.00  3,000.00  6,136.00 2,760.00  89,010.00 198,000.00		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780
tatined until final acceptance (MAXIMUM OF 86% COMPLETE 20/MED)  CTION 2 - PUBLIC IMPROVEMENTS *  ADWAY IMPROVEMENTS  Construction Traffic Control ggregate Base Course (135 lbs/cf) (aggregate Base Course (135 lbs/cf) (asphath Paverment (3" thick) (asphath Paverment (4" thick) (asphath Paverment (6" thick) (asphath Paverment (6" thick) (asphath Paverment (6" thick) (asphath Paverment (6" thick) (asphath Paverment (147 lbs/cf)" thick (asleed Median, Paved (asleed Median, Paved (asleed Median, Paved (asleed Author, Paverment Marking (astricade - Type 3 (astric	16,500 10 16 472 120 2,967 6,600 6,263	LS Tons CY SY SY Tons SF EA SF EA LF LF SY SY SY SY EA	\$ 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 \$ 48.00 \$ 60.00 \$ 72.00 \$ 98.00 \$ 1,150.00		************	188,020.00 - 313,500.00 - 3,000.00 - 6,136.00 2,760.00 - 89,010.00 198,000.00 375,780.00		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780
tatined until final acceptance (MAXIMUM OF 86% COMPLETE NAMED)  CTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control (ggregate Base Course (135 lbs/cf) (sgregate Base Course (135 lbs/cf) (sphalt Pavement (3" thick) (sphalt Pavement (4" thick) (sphalt Pavement (6" thick) (sphalt Pavement (6" thick) (sphalt Pavement (6" thick) (sphalt Pavement (6" thick) (sphalt Pavement (147 lbs/cf)" thick (talsed Median, Paved (talsed Median,	16,500 10 16 472 120 2,967 6,600 6,263 38 170	LS Tons CY SY SY Tons EA EA EA LF EY SY SY SY TONS LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 20.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 1,150.00 \$ 61.00		***********	188,020.00  313,500.00  3,000.00  6,136.00 2,760.00  198,000.00 375,780.00  43,700.00		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780
catined until final acceptance (MACIMLIM OF 86% COMPLETE DIMED)  CTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION Traffic Control (ggregate 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 (asphalt Pavement Marking (asplatory Sign/Advisory Sign (asplatory Sign	16,500 10 16 472 120 2,967 6,600 6,263	LS Tons CY SY SY Tons EA EA EA U LT SY SY SY SY EA LT	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 11.00 \$ 30.00 \$ 11.00 \$ 11		************	188,020.00 - 313,500.00 - 3,000.00 - 6,136.00 2,760.00 - 89,010.00 198,000.00 375,780.00		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780 43,700 10,370 3,496
international until final acceptance (MACIMUM OF 86% COMPLETE DIMED)  CTION 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 (6" thick) (asphalt Pavement (147 lbs/cf)" thick (asphalt Pavement Marking (asphalt Pavement Markin	16,500 10 16 472 120 2,967 6,600 6,263 38 170	LS TONS TONS SY YY SY STA EA STA EA LI LI LI YY YY EA LI LI EA	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 61.00 \$ 92.00 \$ 1,480.00		*************	188,020.00  313,500.00  3,000.00  6,136.00 2,760.00  198,000.00 375,780.00  43,700.00		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780 43,700 10,370 3,496
content of the conten	16,500 10 16 472 120 2,967 6,600 6,263 38 170	LS TONS Y Y Y ST SEA AS SEA AS LILLY Y Y Y Y SEA LILLY SYY Y Y SEA LILLA LE	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 48.00 \$ 60.00 \$ 72.00 \$ 98.00 \$ 1,150.00 \$ 92.00 \$ 1,480.00 \$ 49.00		*************	188,020.00  313,500.00  3,000.00  6,136.00 2,760.00  198,000.00 375,780.00  43,700.00		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780 43,700 10,370 3,496
catined until final acceptance (MACIMUM OF 86% COMPLETE DIVED)  CTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION Traffic Control (aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick 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)  ** Sidewalk (common areas only)  ** Sidewalk ** S	16,500 10 16 472 120 2,967 6,600 6,263 38 170	LS TONS SY SY SY STA LIFA LIFA LIFA LIFA LIFA LIFA LIFA LIF	\$ 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 \$ 60.00 \$ 72.00 \$ 61.00 \$ 1,480.00 \$ 49.00 \$ 1,480.00 \$ 49.00		************	188,020.00  313,500.00  3,000.00  6,136.00 2,760.00  198,000.00 375,780.00  43,700.00		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780 43,700 10,370 3,496
candad until final acceptance (MAKIMUM OF 86% COMPLETE OWNED)  CTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control Aggregate Base Course (135 lba/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lba/cf)" thick Raised Median, Paved Raised Median, Paved Raised Median, Paved Boulde/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Verticat) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9" Sidewal	16,500 10 16 472 120 2,967 6,600 6,263 38 170	LS TONS Y Y Y ST SEA AS SEA AS LILLY Y Y Y Y SEA LILLY SYY Y Y SEA LILLA LE	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 48.00 \$ 60.00 \$ 72.00 \$ 98.00 \$ 1,150.00 \$ 92.00 \$ 1,480.00 \$ 49.00		*************	188,020.00  313,500.00  3,000.00  6,136.00 2,760.00  198,000.00 375,780.00  43,700.00		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780 43,700 10,370 3,496
catined until final acceptance (MACIMUM OF 86% COMPLETE DIVED)  CTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control (aggregate Base Course (135 lbs/cf) Asphalt Paverment (3" thick) Asphalt Paverment (6" thick) Asphalt Paverment (147 lbs/cf)" thick Regulatory Sign/Advisory Sign Suldar/Street Name Sign Epoxy Paverment Marking Thermoplastic Paverment Marking Santcade - Type 3 Curb and Gutter, Type A (6" Verticat) Curb and Gutter, Type B (Median) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp)  3" Sidewalk (common areas only)  5" Sidewalk (common areas only)  5" Sidewalk  5" Sidewalk  5" Sidewalk  5" Sidewalk  5" Sidewalk  15" Sidewalk  15	16,500 10 16 472 120 2,967 6,600 6,263 38 170	LS TONS SY SY SY STA LIFA LIFA LIFA LIFA LIFA LIFA LIFA LIF	\$ 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 \$ 60.00 \$ 72.00 \$ 61.00 \$ 1,480.00 \$ 49.00 \$ 1,480.00 \$ 49.00		************	188,020.00  313,500.00  3,000.00  6,136.00 2,760.00  198,000.00 375,780.00  43,700.00		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780 43,700 10,370 3,496
interest until final acceptance (MACIMUM OF 86% COMPLETE DIMED)  CTION 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 (6" thick) (asphalt Pavement (147 lbs/cf)" thick (asised Median, Paved (asised Median) (asi	16,500 10 16 472 120 2,967 6,600 6,263 38 170	LS TONY SYY STA EA ST EE A LI LI LI SYYYY SY EA LI LI EA LI LI SYYYY EA LI LI	\$ 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 \$ 48.00 \$ 60.00 \$ 72.00 \$ 98.00 \$ 1,150.00 \$ 1,480.00 \$ 49.00 \$ 72.00 \$ 2,098.00		**************	188,020.00  313,500.00  3,000.00  6,136.00 2,760.00  198,000.00 375,780.00  43,700.00		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780 43,700 10,370 3,496
catined until final accoptance (MANIMUM OF 86% COMPLETE DIVED)  CTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control Aggregate Base Course (135 lba/cf) Aggregate Base Course (135 lba/cf) Aggregate Base Course (135 lba/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lba/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Sulda/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)  1" Sidewalk S' Sidewalk S' Sidewalk S' Sidewalk S' Sidewalk S' Sidewalk S' Sidewalk Conserved (6" thick, 6' wide to include return) Cross Pan, local (6" thick, 6' wide to include return) Curb Chase Suardrall Type 3 (W-Beam) Guardrall Type 7 (Concrete) Guardrall Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	16,500 10 16 472 120 2,967 6,600 6,263 38 170	IS INSTANCE OF THE PROPERTY OF STANCE OF THE PROPERTY OF THE	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 92.00 \$ 1,480.00 \$ 1,480.00 \$ 1,480.00 \$ 72.00 \$ 3,767.00 \$ 3,767.00		**************	188,020.00  313,500.00  3,000.00  6,136.00 2,760.00  198,000.00 375,780.00  43,700.00		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780 43,700 10,370 3,496
catined until final acceptance (MANIALUM OF 88% COMPLETE COWED)  CTION 2 - PUBLIC IMPROVEMENTS *  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 (147 lbs/cf)" thick  Raised Median, Paved  Regulatory Sign/Advisory Sign  Gulde/Street Name Sign  Epoxy Pavement Marking  Thermoplastic Pavement Marking  Barricade - Type 3  Delineator - Type 1  Curb and Gutter, Type A (6" Verticat)	16,500 10 16 472 120 2,967 6,600 6,263 38 170	LS SECTION SEC	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 92.00 \$ 1,480.00 \$ 1,480.00 \$ 1,480.00 \$ 72.00 \$ 3,767.00 \$ 3,767.00		**************	188,020.00  313,500.00  3,000.00  6,136.00 2,760.00  198,000.00 375,780.00  43,700.00		188,020 313,500 3,000 6,136 2,760 89,010 198,000 375,780 43,700 10,370 3,496

	PROJECT INFORMATION	
Riverbend - Filing 1/PREDEVELOPMENT GRADING	8/16/2021	SF-18-044
Project Name	Date	PCD File No.

[insert items not itested but part of construction plans]   Insert items not itested but part of construction plans]   Concrete Box Culvert (M Standard), Size (W x H )   15" Reinforced Concrete Pipe   18" Reinforced Concrete Pipe   24" Reinforced Concrete Pipe   30" Reinforced Concrete Pipe   36" Reinforced Concrete Pipe   42" Reinforced Concrete Pipe   42" Reinforced Concrete Pipe   43" Reinforced Concrete Pipe   54" Reinforced Concrete Pipe   54" Reinforced Concrete Pipe   56" Reinforced Concrete Pipe   56" Reinforced Concrete Pipe   72" Reinforced Concrete Pipe   72" Reinforced Concrete Pipe   73" Corrugated Steel Pipe   74" Corrugated Steel Pipe   74" Corrugated Steel Pipe   74" Corrugated Steel Pipe   75" Corrugated Steel Pipe   76" Corrugated Steel Pipe   77" Corrugated Steel Pipe   78" Corrugat	165 595 196 89 733 243 118	Units  III II I	**************	52.00 65.00 78.00 97.00 120.00 160.00 195.00 245.00 332.00 380.00 84.00 98.00 122.00 147.00 280.00 280.00 340.00 400.00 460.00 550.00		** ************ * * * *	10,725.00 124,410.00 19,012.00 10,680.00 117,280.00 47,385.00 	% Complete	** ******************	10,725.0 124,410.0 19,012.0 10,680.0 117,280.0 47,385.0
Concrete Box Culvert (M Standard), Size ( W x H )  15° Reinforced Concrete Pipe  18° Reinforced Concrete Pipe  24° Reinforced Concrete Pipe  36° Reinforced Concrete Pipe  36° Reinforced Concrete Pipe  42° Reinforced Concrete Pipe  48° Reinforced Concrete Pipe  48° Reinforced Concrete Pipe  56° Reinforced Concrete Pipe  58° Corrugated Steel Pipe  38° Corrugated Steel Pipe  42° Corrugated Steel Pipe  42° Corrugated Steel Pipe  58° Corrugated Steel Pipe  56° Corrugated Steel Pipe  56° Corrugated Steel Pipe  56° Corrugated Steel Pipe  72° Corrugated Steel Pipe  72° Corrugated Steel Pipe  78° Corrugated Steel Pipe  88° Corrugated Steel Pipe  88° Corrugated Steel Pipe  88° Corruga	595 196 89 733 243 1118	11111111111111111111111111111111111111	******	65.00 78.00 97.00 120.00 195.00 245.00 288.00 332.00 380.00 84.00 122.00 147.00 168.00 178.00 280.00 280.00 400.00 460.00 550.00		* ************* * * * *	124,410.00 19,012.00 10,680.00 117,280.00 47,385.00 - - - - - - - - - - - - - - - - - -		* ***************	124,410.0 19,012.0 10,680.0 117,280.0 47,385.0 - 33,984.0
Concrete Box Culvert (M Standard), Size (W x H)  15" Reinforced Concrete Pipe  18" Reinforced Concrete Pipe  24" Reinforced Concrete Pipe  36" Reinforced Concrete Pipe  36" Reinforced Concrete Pipe  42" Reinforced Concrete Pipe  48" Reinforced Concrete Pipe  56" Reinforced Concrete Pipe  56" Reinforced Concrete Pipe  56" Reinforced Concrete Pipe  56" Reinforced Concrete Pipe  72" Reinforced Concrete Pipe  88" Corrugated Steel Pipe  24" Corrugated Steel Pipe  36" Corrugated Steel Pipe  36" Corrugated Steel Pipe  54" Corrugated Steel Pipe  56" Corrugated Steel Pipe  56" Corrugated Steel Pipe  56" Corrugated Steel Pipe  72" Corrugated Steel Pipe  56" Corrugated Steel Pipe  78" Corrugated Steel Pipe  78" Corrugated Steel Pipe  78" Corrugated Steel Pipe  84" Corrugated Steel Pipe  78" Corrugated Steel Pipe  84" Corrugated Steel Pipe  78" Corrugated Steel Pipe  84" Corrugated Steel Pipe  84" Corrugated Steel Pipe  85" Corrugated Steel Pipe  86" Corrugated Steel Pipe  87" Corrugated Steel Pipe  88" Corrugated Steel Pipe  88" Corrugated Steel Pipe  80" Corrugated St	595 196 89 733 243 1118	11111111111111111111111111111111111111	******	65.00 78.00 97.00 120.00 195.00 245.00 288.00 332.00 380.00 84.00 122.00 147.00 168.00 178.00 280.00 280.00 400.00 460.00 550.00		* * * * * * * * * * * * * * * * * * * *	124,410.00 19,012.00 10,680.00 117,280.00 47,385.00 - - - - - - - - - - - - - - - - - -		**************	124,410.0 19,012.0 10,680.0 117,280.0 47,385.0 - 33,984.0
15" Reinforced Concrete Pipe 18" Reinforced Concrete Pipe 14" Reinforced Concrete Pipe 15" Reinforced Concrete Pipe 16" Reinforced Concrete Pipe 16" Reinforced Concrete Pipe 18" Reinforced Concrete Pipe 18" Reinforced Concrete Pipe 16" Corrugated Steel Pipe 18" Cor	595 196 89 733 243 1118	11111111111111111111111111111111111111	******	65.00 78.00 97.00 120.00 195.00 245.00 288.00 332.00 380.00 84.00 122.00 147.00 168.00 178.00 280.00 280.00 400.00 460.00 550.00		* * * * * * * * * * * * * * * * * * * *	124,410.00 19,012.00 10,680.00 117,280.00 47,385.00 - - - - - - - - - - - - - - - - - -		**************	124,410.0 19,012.0 10,680.0 117,280.0 47,385.0 - 33,984.0
18" Reinforced Concrete Pipe 14" Reinforced Concrete Pipe 15" Roinforced Concrete Pipe 18" Corrugated Steel Pipe 15" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 17" Corrugated Steel Pipe 18" Cor	595 196 89 733 243 1118		******	65.00 78.00 97.00 120.00 195.00 245.00 288.00 332.00 380.00 84.00 122.00 147.00 168.00 178.00 280.00 280.00 400.00 460.00 550.00		* * * * * * * * * * * * * * * * * * * *	124,410.00 19,012.00 10,680.00 117,280.00 47,385.00 - - - - - - - - - - - - - - - - - -		****************	124,410.0 19,012.0 10,680.0 117,280.0 47,385.0 - 33,984.0
14" Reinforced Concrete Pipe 16" Reinforced Concrete Pipe 16" Reinforced Concrete Pipe 16" Reinforced Concrete Pipe 18" Reinforced Concrete Pipe 18" Reinforced Concrete Pipe 16" Corrugated Steel Pipe 18" Corrugated Steel Pipe 19" Corrug	595 196 89 733 243 1118	THE S S SEES STREETS AND SEES SEES SEES SEES SEES SEES SEES SE	******	78.00 97.00 120.00 160.00 195.00 245.00 288.00 332.00 380.00 84.00 122.00 147.00 168.00 178.00 280.00 340.00 400.00 460.00 550.00		************	124,410.00 19,012.00 10,680.00 117,280.00 47,385.00 - - - - - - - - - - - - - - - - - -		***************	124,410.0 19,012.0 10,680.0 117,280.0 47,385.0 - 33,984.0
30° Reinforced Concrete Pipe 36° Reinforced Concrete Pipe 12° Reinforced Concrete Pipe 38° Reinforced Concrete Pipe 50° Corrugated Steel Pipe 72° Corrugated Steel Pipe 73° Corrugated Steel Pipe 74° Corrugated Steel Pipe 75° Corrugated Steel Pipe 76° Corrugated Steel Pipe 78° Corrugated Steel Pipe 88° Cor	196 89 733 243 118		*****	97.00 120.00 160.00 195.00 195.00 245.00 288.00 332.00 380.00 84.00 96.00 122.00 147.00 168.00 178.00 260.00 280.00 340.00 400.00 460.00 550.00		* * * * * * * * * * * * * * * * * * * *	19,012.00 10,680.00 117,280.00 47,385.00 		**************	19,012.0 10,680.0 117,280.0 47,385.0
16" Reinforced Concrete Pipe 12" Reinforced Concrete Pipe 18" Reinforced Concrete Pipe 16" Corrugated Steel Pipe 17" Corrugated Steel Pipe 18" Corrugated Steel Pipe 19" Corrugated Steel Pipe 19" Corrugated Steel Pipe 10" Size = 38  10"	89 733 243 1118		************	120.00 160.00 195.00 245.00 288.00 382.00 380.00 84.00 98.00 122.00 147.00 168.00 260.00 280.00 340.00 460.00 550.00		* * * * * * * * * * * * * * * * * * * *	10,680.00 117,280.00 47,385.00 		************	10,680.0 117,280.0 47,385.0 - 33,984.0 - - - - - - - - - - -
2" Reinforced Concrete Pipe 8" Reinforced Concrete Pipe 4" Reinforced Concrete Pipe 6" Reinforced Concrete Pipe 6" Reinforced Concrete Pipe 6" Reinforced Concrete Pipe 2" Reinforced Concrete Pipe 8" Corrugated Steel Pipe 8" Corrugated Steel Pipe 6" Corrugated Steel Pipe 7" Corrugated Steel Pipe 8" Corrugated Steel Pipe 8" Corrugated Steel Pipe 7" Corrugated Steel Pipe 8" Corrugated Steel Pipe	733 243 118			160.00 195.00 245.00 288.00 332.00 84.00 98.00 122.00 147.00 168.00 178.00 260.00 280.00 340.00 460.00 550.00		* * * * * * * * * * * * * * * * * * * *	117,280.00 47,385.00 - 33,984.00 - - - - - - - - - - - - - - - - -		********	117,280.0 47,385.0 - 33,984.0 - - - - - - - - - - -
8" Reinforced Concrete Pipe 4" Reinforced Concrete Pipe 6" Reinforced Concrete Pipe 12" Reinforced Concrete Pipe 12" Reinforced Concrete Pipe 13" Corrugated Steel Pipe 14" Corrugated Steel Pipe 16" Corrugated Steel Pipe 18" C	1		*******	195.00 245.00 288.00 332.00 84.00 98.00 122.00 147.00 168.00 178.00 260.00 280.00 340.00 460.00 550.00		* * * * * * * * * * * * * * * * * * * *	47,385.00 33,984.00 - - - - - - - - - - - - -		*****	47,385.4
4" Reinforced Concrete Pipe 6" Reinforced Concrete Pipe 6" Reinforced Concrete Pipe 8" Corrugated Steel Pipe 4" Corrugated Steel Pipe 6" Corrugated Steel Pipe 6" Corrugated Steel Pipe 6" Corrugated Steel Pipe 8" Corrugated Steel Pipe 4" Corrugated Steel Pipe 6" Corrugated Steel Pipe 6" Corrugated Steel Pipe 8" Corrugated Steel Pipe 1 and Cost of Steel Pipe 2 corrugated Steel Pipe 3 corrugated Steel Pipe 3 corrugated Steel Pipe 4 "Corrugated Steel Pipe 8 "Corrugated Steel Pipe 9 "Corrugated	1 1 2		* * * * * * * * * * * * * * * * * * *	245.00 288.00 332.00 380.00 84.00 98.00 122.00 147.00 168.00 260.00 280.00 340.00 400.00 460.00 550.00		***********	33,984.00 - - - - - - - - - - - - - -		*****	33,984.0 
10" Reinforced Concrete Pipe 16" Reinforced Concrete Pipe 17" Reinforced Concrete Pipe 18" Corrugated Steel Pipe 10" Corrugated Steel Pipe 10" Corrugated Steel Pipe 10" Corrugated Steel Pipe 12" Corrugated Steel Pipe 14" Corrugated Steel Pipe 16" Corrugated Steel Pipe 18" Corrugated Steel Pipe 19" Size = 38 10"	1		. \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	288.00 332.00 380.00 84.00 96.00 122.00 147.00 168.00 178.00 260.00 280.00 340.00 460.00 550.00		***********	-		*****	-
16" Reinforced Concrete Pipe 18" Corrugated Steel Pipe 18" Corrugated Steel Pipe 10" Corrugated Steel Pipe 10" Corrugated Steel Pipe 10" Corrugated Steel Pipe 10" Corrugated Steel Pipe 12" Corrugated Steel Pipe 14" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 17" Corrugated Steel Pipe 18" Corrugated	1			332.00 380.00 84.00 98.00 122.00 147.00 168.00 178.00 260.00 340.00 400.00 460.00 550.00		***********	-		*****	-
Reinforced Concrete Pipe	2		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	380.00 84.00 98.00 122.00 147.00 168.00 178.00 260.00 280.00 340.00 460.00 550.00		**********	-		*********	1,079.
18" Corrugated Steel Pipe 14" Corrugated Steel Pipe 10" Corrugated Steel Pipe 12" Corrugated Steel Pipe 14" Corrugated Steel Pipe 15" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 17" Corrugated Steel Pipe 18" Size = 38" 38" 38" 38" 38" 38" 38" 38" 38" 38"	2		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	84.00 98.00 122.00 147.00 168.00 178.00 260.00 280.00 340.00 460.00 550.00		*********	- - - - - - - 1,079.00		*********	
A" Corrugated Steel Pipe 10" Corrugated Steel Pipe 16" Corrugated Steel Pipe 18" Corrugated Steel Pipe 18" Corrugated Steel Pipe 18" Corrugated Steel Pipe 19" Corrugated Steel Pipe 20" Size = 20	2		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	98.00 122.00 147.00 168.00 178.00 260.00 280.00 340.00 400.00 550.00		*********	1,079.00		*********	- - - - - - 1,079,
A" Corrugated Steel Pipe 10" Corrugated Steel Pipe 16" Corrugated Steel Pipe 18" Corrugated Steel Pipe 18" Corrugated Steel Pipe 18" Corrugated Steel Pipe 19" Corrugated Steel Pipe 20" Size = 20	2		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	98.00 122.00 147.00 168.00 178.00 260.00 280.00 340.00 400.00 550.00		*****	1,079.00		*********	- - - - - 1,079,
10" Corrugated Steel Pipe 16" Corrugated Steel Pipe 12" Corrugated Steel Pipe 18" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 17" Corrugated Steel Pipe 18" Corrugated St	2		5 5 5 5 5 5 5 5 5 5	122.00 147.00 168.00 178.00 260.00 280.00 340.00 400.00 460.00 550.00		*********	1,079.00		********	- - - - - - 1,079,0
16° Corrugated Steel Pipe 12° Corrugated Steel Pipe 18° Corrugated Steel Pipe 16° Corrugated Steel Pipe 16° Corrugated Steel Pipe 16° Corrugated Steel Pipe 16° Corrugated Steel Pipe 17° Corrugated Steel Pipe 18° Corrugated St	2		****	147.00 168.00 178.00 260.00 280.00 340.00 400.00 460.00 550.00		*****	1,079.00		****	- - - - - - 1,079.
12" Corrugated Steel Pipe 18" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 17" Corrugated Steel Pipe 18" Corrugated Steel Pipe 19" Corrugated Steel Pipe 19" Corrugated Steel Pipe 19" Corrugated St	2		***	168.00 178.00 260.00 280.00 340.00 400.00 460.00 550.00		*****	1,079.00		****	- - - - - 1,079.
18" Corrugated Steel Pipe 14" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 16" Corrugated Steel Pipe 18" Corrugated St	2		***	178.00 260.00 280.00 340.00 400.00 460.00 550.00		* * * * * * * * * *	1,079.00		*****	- - - - - 1,079. -
is a Corrugated Steel Pipe is Corrugated Steel Pipe is Corrugated Steel Pipe 72" Corrugated Steel Pipe 72" Corrugated Steel Pipe 72" Corrugated Steel Pipe 73" Corrugated Steel Pipe 74" Corrugated Steel Pipe 75" Corrugated Ste	2		****	260.00 280.00 340.00 400.00 460.00 550.00		* * * * * * * * *	1,079.00		* * * * * * * *	- - - - 1,079. - -
ion Corrugated Steel Pipe 16° Corrugated Steel Pipe 17° Corrugated Steel Pipe 18° Carb Index (FES) RCP 18° Size = 18°	2		\$ \$ \$ \$ \$ \$ \$	280.00 340.00 400.00 460.00 550.00		*	1,079.00		* * * * * * *	1,079. - - 1,079. -
56° Corrugated Steel Pipe 72° Corrugated Steel Pipe 78° Corrugated Steel Pipe 88° Corrugated Steel Pipe Flared End Section (FES) RCP Jumit cost = 6x pipe unit cost) Flared End Section (FES) RCP Jumit cost = 6x pipe unit cost) Flared End Section (FES) RCP Jumit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = Jumit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = Jumit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = Jumit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = Jumit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = Jumit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = Jumit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = Jumit cost = 6x pipe unit cost) Flared End Section (FES) RCP Size = Jumit cost = 6x pipe unit cost) Flared End Section (FES) RCP Size = Jumit cost = 6x pipe unit cost) Flared End Section (FES) RCP Size = Jumit cost = 3x pipe unit cost) Flared End Section (FES) RCP Size = Jumit cost = 3x pipe unit cost) Flared End Section (FES) RCP Size = Jumit cost = 3x pipe unit cost) Flared End Section (FES) RCP Size = Jumit cost = 3x pipe unit cost) Flared End Section (FES) RCP Size = Jumit cost = 3x pipe unit cost) Flared End Section (FES) RCP Size = Jumit cost = 3x pipe unit cost) Flared End Section (FES) RCP Size = Jumit cost = 3x pipe unit cost) Flared End Section (FES) RCP Size = Jumit cost = 3x pipe unit cost) Flared End Section (FES) RCP Size = 3x pipe unit cost) Flared End Section (FES) RCP Size = 3x pipe unit cost) Flared End Section (FES) RCP Size = 3x pipe unit cost) Flared End Section (FES) RCP Size = 3x pipe unit cost) Flared End Section (FES) RCP Size = 3x pipe unit cost) Flared End Section (FES) RCP Size = 3x pipe unit cost) Flared End Section (FES) RCP Size = 3x pipe unit cost) Flared End Section (FES) RCP Size = 3x pipe unit cost) Flared End Section (FES) RCP Size = 3x pipe unit cost) Flared End Section (FES) RCP Size = 3x pipe unit cost) Flared End Section (FES) RCP Size = 3x pipe unit cos	2	IF IF EA EA EA EA EA	\$ \$ \$ \$	340.00 400.00 460.00 550,00		* * * * *	1,079.00 t		\$ \$ \$ \$ \$	1,079. - - - -
72" Corrugated Steel Pipe 78" Corrugated Steel Pipe 79" Corrugated Steel Corrugated Steel Steel Corrugated Steel Steel Corrugated Steel Steel Steel Steel Steel Steel Steel S	2	LF LF EA EA EA EA EA EA	\$ \$ \$	400.00 460.00 550.00		\$ \$ \$ \$ \$	1,079.00 S		\$ \$ \$ \$ <b>\$</b>	1,079. - - -
78" Corrugated Steel Pipe 24" Corrugated Steel Pipe 24" Corrugated Steel Pipe 25	2	EA EA EA EA EA	\$ \$	460.00 550.00	2 2 2	\$ \$ \$ \$	1,079.00 °		\$ \$ \$	- - 1,079. - -
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size = 36 tunt cost = 6x pipe unit cost) Flared End Section (FES) RCP Size = tunt cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = tunt cost = 6x pipe unit cost) End Treatment- Headwall End Treatment- Wingwall End Treatment- Wingwall End Treatment- Cutoff Wall Curb Inlet (Type R) L=5', 5' ≤ Depth < 10' Curb Inlet (Type R) L=10', 5' ≤ Depth < 15' Curb Inlet (Type R) L=10', 5' ≤ Depth < 10' Curb Inlet (Type R) L=10', 5' ≤ Depth < 10' Curb Inlet (Type R) L=10', 5' ≤ Depth < 10' Curb Inlet (Type R) L=15', 5' ≤ Depth < 10' Curb Inlet (Type R) L=15', 5' ≤ Depth < 10' Curb Inlet (Type R) L=15', 10' ≤ Depth < 10' Curb Inlet (Type R) L=15', 10' ≤ Depth < 10' Curb Inlet (Type R) L=20', Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 10' Curb Inlet (Type R) L=20', 5' ≤ Depth < 10' Curb Inlet (Type R) L=20', 5' ≤ Depth < 10' Curb Inlet (Type R) L=20', 5' ≤ Depth < 10' Curb Inlet (Type R) L=20', 5' ≤ Depth < 10' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 10' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5' Curb Inlet (Type R) L=20', 5' ≤ Depth < 5'	2	EA EA EA EA EA	\$	550.00	: :	\$ \$ \$	1,079.00 °		\$ \$	- 1,079. - -
Fiared End Section (FES) RCP Size = 36  unit cost = 6x pipe unit cost)  Fiared End Section (FES) RCP Size =  unit cost = 6x pipe unit cost)  Fiared End Section (FES) CSP Size =  unit cost = 6x pipe unit cost)  End Treatment- Headwall  End Treatment- Wingwall  End Treatment- Wingwall  End Treatment- Cutoff Wall  Curb Inlet (Type R) L=5', Depth < 5'  Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =10', Depth < 5'  Curb Inlet (Type R) L =10', Depth < 5'  Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'  Curb Inlet (Type R) L =15', Depth < 5'  Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =15', 10' ≤ Depth < 10'  Curb Inlet (Type R) L =15', 10' ≤ Depth < 10'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', S' ≤ Depth < 10'  Depth < 5'	2	EA EA EA EA EA	\$		=	\$	- 1,079.00 ( - -		\$	- 1,079. - -
and cost a 6x pipe unit cost)  lared End Section (FES) RCP  litered End Section (FES) CSP  l	2	EA EA EA EA	·	1,079.00	=	\$	1,079.00 f - -	:	\$	1,079. - -
Flared End Section (FES) RCP Size =  unit cord = 0x tips unit cout)  Flared End Section (FES) CSP Size =  unit cord = 0x tips unit cout)  End Treatment- Headwall    End Treatment- Wingwall    End Treatment- Cutoff Wall    Curb Inlet (Type R) L =5',		EA EA EA EA	·	•	=	\$	•	:	\$	
unt coat e ex pips unit coat) Fistred End Section (FES) CSP Size =  unt cost e ix pips unit cost)  End Treatment- Headwall  End Treatment- Cutoff Wall  Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =10', 10' ≤ Depth < 10'  Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =15', 10' ≤ Depth < 10'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 15'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 5'  Curb Inlet (Type R)		EA EA EA	ŝ		=	\$	-		\$	
Lunt cost = 6x pape unit cost)  End Treatment- Headwall  End Treatment- Cutoff Wall  Curb Inlet (Type R) L =5',  Curb Inlet (Type R) L =10',  Curb Inlet (Type R) L =15',  Curb Inlet (Type R) L =15',  Curb Inlet (Type R) L =20',  Curb Inlet (Type R) L =20',  Curb Inlet (Type R) L =20',  Grated Inlet (Type R) L =20',  Depth < 5'  Depth < 10'  Depth < 5'  Depth < 10'  Depth < 5'  Depth < 10'  Depth < 5'		EA EA EA	ŝ		_	•			ľ	•
End Treatment- Headwall End Treatment - Cutoff Wall Curb Inlet (Type R) L =5', Curb Inlet (Type R) L =10', Curb Inlet (Type R) L =15', Curb Inlet (Type R) L =20', Curb I		EA EA EA	Ś		_	•	•		ľ	•
End Treatment- Wingwall  End Treatment - Cutoff Wall  Curb Inlet (Type R) L=5',  Curb Inlet (Type R) L = 10',  Curb Inlet (Type R) L = 16',  Curb Inlet (Type R) L = 16',  Curb Inlet (Type R) L = 15',  Curb Inlet (Type R) L = 15',  Curb Inlet (Type R) L = 15',  Curb Inlet (Type R) L = 20',  Curb Inlet (Type R) L = 5',  Curb Inlet (Type R) L = 5',  Curb Inlet (Type R) L = 5',  Curb Inlet (Type R) L = 15',  Curb Inlet (Type R) L = 15',  Curb Inlet (Type R) L = 20',  Curb Inlet (Type		EA EA	Ś		=				\$	
End Treatment - Cutoff Wall  Curb Inlet (Type R) L=5', 5' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 10'  Curb Inlet (Type R) L =10', Depth < 15'  Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =10', 10' ≤ Depth < 10'  Curb Inlet (Type R) L =15', Depth < 5'  Curb Inlet (Type R) L =15', 10' ≤ Depth < 10'  Curb Inlet (Type R) L =15', 10' ≤ Depth < 10'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 15'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =20', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'  Curb Inlet (Type R) L =5', 10' ≤ Depth < 5'		EA	\$			\$	- 1			
Curb Inlet (Type R) L=5', Curb Inlet (Type R) L=5', Curb Inlet (Type R) L=5', Curb Inlet (Type R) L=10', Curb Inlet (Type R) L=10', Curb Inlet (Type R) L=10', Curb Inlet (Type R) L=16', Curb Inlet (Type R) L=15', Curb Inlet (Type R) L=20', Curb Inlet (Type R) L=5'			Ś		=	\$	-		\$	
Curb Inlet (Type R) L=5'.  Curb Inlet (Type R) L=5'.  Curb Inlet (Type R) L=5'.  Curb Inlet (Type R) L=10'.  Curb Inlet (Type R) L=10'.  Curb Inlet (Type R) L=10'.  Curb Inlet (Type R) L=15'.  Curb Inlet (Type R) L=20'.				12,000.00		\$	24,000.00		\$	24,000.
Curb Inlet (Type R) L =5',  Curb Inlet (Type R) L =10',  Curb Inlet (Type R) L =15',  Curb Inlet (Type R) L =15',  Curb Inlet (Type R) L =20',  Curb Inlet (Type R) L =20',  Grated Inlet (Type R) L =20',  Grated Inlet (Type R) L =20',  Grated Inlet (Type C),  S' ≤ Depth < 10'  Depth < 5'  S ≥ Depth < 10'  Depth < 5'			s	5,542.00	=	\$	22,168.00		į į	22,168.
Curb Inlet (Type R) L =5',  Curb Inlet (Type R) L =10',  Curb Inlet (Type R) L =15',  Curb Inlet (Type R) L =15',  Curb Inlet (Type R) L =20',  Curb Inlet (Type R) L =20',  Curb Inlet (Type R) L =20',  Grated Inlet (Type R) L =20',  Grated Inlet (Type C),  10' ≤ Depth < 15'  Depth < 5'		EA	S	7,188.00		\$	,		\$	
Curb Inlet (Type R) L =10',  Curb Inlet (Type R) L =10',  Curb Inlet (Type R) L =10',  Curb Inlet (Type R) L =15',  Curb Inlet (Type R) L =15',  Curb Inlet (Type R) L =15',  Curb Inlet (Type R) L =20',  Curb Inlet (Type R) L =5'		EA	s	8,345.00	=	\$	. 1		\$	-
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'  Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =15', 10' ≤ Depth < 10'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'  Curb Inlet (Type R) L =20', Depth < 5'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'  Gratted Inlet (Type C), Depth < 5'	8	EA	s	7,627.00	_	\$	61,016.00		\$	61,016.
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15' Curb Inlet (Type R) L =15', Depth < 5' Curb Inlet (Type R) L =15', 10' ≤ Depth < 10' Curb Inlet (Type R) L =20', Depth < 5' Curb Inlet (Type R) L =20', S' ≤ Depth < 10' Grated Inlet (Type C), Depth < 5' Depth < 5' Curb Inlet (Type C), Depth < 5'		EA	S	7,881.00		\$	01,010.00		\$	02,020
Curb Inlet (Type R) L =15', Depth < 5' Curb Inlet (Type R) L =15', 5' ≤ Depth < 10' Curb Inlet (Type R) L =15', 10' ≤ Depth < 15' Curb Inlet (Type R) L =20', Depth < 5' Curb Inlet (Type R) L =20', 5' ≤ Depth < 10' Grated Inlet (Type C), Depth < 5'			-	-	=	•	•		I '	
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10' Curb Inlet (Type R) L =15', 10' ≤ Depth < 15' Curb Inlet (Type R) L =20', Depth < 5' Curb Inlet (Type R) L =20', 5' ≤ Depth < 10' Grated Inlet (Type C), Depth < 5'		EA	\$	9,841.00	=	\$	001000		\$	0.010
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15' Curb Inlet (Type R) L =20', Depth < 5' Curb Inlet (Type R) L =20', 5' ≤ Depth < 10' Grated Inlet (Type C), Depth < 5'	1	EA	\$	9,918.00	-	\$	9,918.00		\$	9,918.
Curb Inlet (Type R) L =20', Depth < 5' Curb Inlet (Type R) L =20', 5' ≤ Dapth < 10' Grated Inlet (Type C), Depth < 5'		EA		10,633.00	-	\$	•		\$	•
Curb Inlet (Type R) L =20', 5' ≤ Dapth < 10' Grated Inlet (Type C), Depth < 5'		EA	\$	11,627.00	-	\$	•		\$	•
Grated inlet (Type C), Depth < 5		EA	\$	10,570.00	=	\$	•		\$	•
		EA	\$	11,667.00	=	\$	-		\$	•
Grated Inlet (Type D), Depth < 5'		EA	\$	4,640.00	=	\$	•		\$	•
		EA	\$	5,731.00	=	\$	-		\$	•
Storm Sewer Manhole, Box Base	14	EA	\$	11,627.00	=	\$	162,778.00		\$	162,778
Storm Sewer Manhole, Slab Base		EA	\$	6,395.00	=	\$	-		\$	
Geotextile (Erosion Control)		SY	\$	6.00	=	\$	-		\$	
Rip Rap, d50 size from 6° to 24°		Tons	\$	80.00	=	\$	-		\$	
Rip Rap, Grouted		Tons	Š	95.00	_	\$	•		\$	
Orainage Channel Construction, Size ( W x H )		LF	•			\$			\$	
Drainage Channel Lining, Concrete		CY	s	570.00	=	\$			\$	
<u>.</u>	,863	CY	\$	112.00	_	\$	544,656.00		\$	544,656
Drainage Channel Lining, Rip Kap Drainage Channel Lining, Grass	دددم	AC	S	1,469.00	-	* \$	3 <del>11</del> ,030.00		\$	5.,4000
		AL	•	1,408.00		•	- -		•	
Drainage Channel Lining, Other Stabilization		EA		40 000 00	=	\$	45,000.00			45,000
Type IV Impact Basin/Forebay A	4			45,000.00	=	\$			\$	-
42" Impact Basin/Forebay B	1			00 000 00		1			\$	22,000
[insert items not listed but part of construction plans]	1	EA		22,000.00		\$	22,000.00			==,,,,,
Subject to defect werrantly Snancial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE				22,000.00		\$ \$			\$	,,,,,

	PROJECT INFORMATION	
Riverbend - Filing 1/PREDEVELOPMENT GRADING	8/16/2021	———— SF-18-044 ——
Project Name	Date	PCD File No.

			T	Unit				(with Pre-Pla	t Construction)
Description	Quantity	Units		Cost			Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IM	PROVEMENTS (Priva	ate or Di	stric	t and NO	r Mainta	ined b	y EPC)**		
ROADWAY IMPROVEMENTS									
					=	\$	•	\$	•
					<b>ca</b>	\$	•	\$	-
					=	\$	-	\$	•
					0	\$	•	\$	•
					=	\$	•	\$	•
					=	\$	•	\$	•
	Exception: Permanent Pon	d/BMP shai	l be ite	imized under	r Section 1	)			
42" Reinforced Concrete Pipe	318	LF	\$	160.00	=	\$	50,880.00	\$	50,880.00
Storm Sewer Manhole, Box Base	3	EA	\$	11,627.00	=	\$	34,881.00	\$	34,881.00
60" Reinforced Concrete Pipe	228	LF	\$	288.00		\$	65,664.00	\$	65,664.00
					-	\$	-	\$	•
					=	\$	•	\$	•
					=	\$	•	\$	-
WATER SYSTEM IMPROVEMENTS								1	
Water Main Pipe (PVC), Size 8°	8,227	LF	\$	64.00	-	\$	526,528.00	\$	526,528.00
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	75.00	=	\$	•	\$	•
Gate Valves, 8°	86	EA	\$	1,858.00	=	\$	159,788.00	\$	159,788.00
Fire Hydrant Assembly, w/ all valves	15	EA	\$	6,597.00	=	\$	98,955.00	\$	98,955.00
Water Service Line Installation, inc. tap and valves	209	EA	\$	1,324.00	=	\$	276,716.00	\$	276,716.00
Fire Cistem Installation, complete		EA			=	\$	•	\$	-
					-	\$	-	\$	-
[insert items not listed but part of construction plans]					-	\$	•	\$	•
SANITARY SEWER IMPROVEMENTS									
Sewer Main Pipe (PVC), Size 8"	6,735	LF	\$	64.00	=	\$	431,040.00	\$	431,040.00
Sewer Main Pipe (PVC), Size 4" [Force Main]	1,104	LF	\$	45.00	=	\$	49,680.00	\$	49,680.00
Sanitary Sewer Manhole, Depth < 15 feet	33	EA	\$	4,386.00	=	\$	144,738.00	\$	144,738.00
Sanitary Service Line Installation, complete	209	EA	\$	1,402.00	=	\$	293,018.00	\$	293,018.00
Sanitary Sewer Lift Station, complete	1	EA	\$7	795,514.00	=	\$	796,514.00	\$	796,514.00
					=	\$	-	\$	•
[insert items not listed but part of construction plans]					=	\$	-	\$	•
LANDSCAPING IMPROVEMENTS	(For subdivision spa		en of a	approval, or I	PUD)				
		EA			=	\$	•	\$	•
		EA			=	\$	-	\$	-
		EA				\$	•	\$	-
		EA			=	\$	•		•
L		EA			=	\$	•	\$	•
** - Section 3 is not oubject to defect warranty requirements		Sect	<u>ion 3</u>	Subtotal		<u>\$</u>	2,928,402.00	\$	<b>2,928,402.00</b>

	PROJECT INFORMATION	
Riverbend - Filing 1/PREDEVELOPMENT GRADING	8/16/2021	SF-18-044
Project Name	Date	PCD File No.

				Unit		•	(with Pre-Pla	t Construction)
Description	Quantity	Units		Cost		Total	% Complete	Remaining
AS-BUILT PLANS (Public Improvements Inc. Permanent W POND/BMP CERTIFICATION (Inc. elevations and volume co		LS LS	\$ \$	2,500.00 3,000.00	 \$	2,500.00 3,000.00	\$ \$	2,500.00 3,000.00

Total Construction Financial Assurance \$ 6,407,800.03

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

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 6,407,800.03 (Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)

Total Defect Warranty Financial Assurance \$

656,485.10

(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 estimate of costs for the wo	ork as shown on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.	
Wild Wild Will Will Will Will Will Will		
10510	_	
Engineer (P.E. Seal Required)	9 / 1 / 21	
Approved by Owner / Applicant manner of the Applicant	Date	_
	APPROVED Engineering Department	
Approved by El Paso County Engineer / ECM Administrator	11/28/247 2:36:07 PM	_
	EPC Planning & Community  Development Bepartment	_