## SUBDIVISION IMPROVEMENTS AGREEMENT

El Paso County, CO

(SF-20-27

THIS AGREEMENT, made between FLRD #2 LLC, hereinafter called the "Developer," 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 Forest Lakes Filing No. 6 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 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 a performance or property bond.

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

1. The Subdivider agrees to construct and install, at his sole expense, all of those improvements as set forth on Exhibit 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 performance or property bond issued by Al iladelphia IN CO. and in the amount of \$7,114,823.58.

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 Exhibit 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

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· · · · · · · · · · · · · · · · · · ·	Notary Public
	An Boulton
By.	Developer
Re	presentative (if applicable)
Subscribed, sworn to and acknowledged before me by the parties above named.	e this
My commission expires: 12-02 2001	·
	Conidine R. Wise
CHRISTINE L WISE  NOTARY PUBLIC  STATE OF COLORADO  NOTARY ID # 19974021715  MY COMMISSION EXPIRES DECEMBER 2, 2021	Notary Public

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>Forest Lakes Filing No. 6</u> Subdivision subject to the terms and conditions of this Agreement.
- 11. 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 traffic 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.

ociow without.	
	BOARD OF COUNTY COMMISSIONERS OF EL PASO COUNTY, COLORADO
	Ву:
(Date Final Plat Approved)	Craig Dossey, Executive Director
Approved as to form: Sori L. Slago, County Altorn	Planning and Community Development Department  Authorized signatory pursuant to LDC
The foregoing instrument was acl	knowledged before me this <u>16</u> day of <u>June</u> ,
2021, by Craig Dossey,	Executive Director of El Paso County Planning and Community
Development Department. 0	
Witness my hand and official sea	
My commission expires: <u>Oct</u>	ober 11, 2022
Tara Joy Younger Notary Public State of Colorado Notary ID 20184040076 My Commission Expires October 11, 2022	Surp

## 2019 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 7/16/2019

	PROJECTANEORIA (ON ).	
FOREST LAKES FILING 6	5/2/2021	SF-20-027
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* Mulching		AC	\$ 750.00	=	\$ -	l	•
* Permanent Erosion Control Blanket	311	SY	\$ 6.00	=	\$ 1,866.00		\$ 1,866.0
* Permanent Pond/BMP Construction	6,180	. CY	\$ 20.00	=	\$ 123,600.00		\$ 123,600.0
* Permanent Pond/BMP (Spillway)	1	EA	\$ 12,500.00	=	\$ 12,500.00		\$ 12,500.0
* Permanent Pond/BMP (Outlet Structure)	1	EA	\$ 20,000.00	-	\$ 20,000.00		\$ 20,000.0
Safety Fence		LF	\$ 3.00	=	\$	· 1	<b>.</b>
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$ -	1	
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ADWAY 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 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 5" Sidewalk Pedestrian Ramp	17,803  4,658 18 4 70 2 4,335 1,389 5,177 1,895 3,389	LS Tons CY SY SY Tons SF EA EA SF EA LF LF SY SY SY SY EA	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 20.000 \$ 24.00 \$ 30.00 \$ 3		\$ \$ 235,900.00 \$ - \$ 338,257.00 \$ - \$ 37,264.00 \$ 5,400.00 \$ 1,200.00 \$ 1,610.00 \$ 400.00 \$ 130,050.00 \$ 41,670.00 \$ 155,310.00 \$ 90,960.00 \$ 203,340.00 \$ - \$ 12,650.00		235,900.0 235,900.0 338,257.0 37,264.0 5,400.0 1,200.0 1,610.0 400.0 130,050.0 41,670.0 155,310.0 90,960.0 203,340.0
ADWAY 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 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 5" Sidewalk Pedestrian Ramp	17,803 4,658 18 4 70 2 4,335 1,389 5,177 1,895 3,389	LS Tons CY SY SY Tons SF EA SF EA LF LF SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30		\$ 235,900.00 \$ 338,257.00 \$ 37,264.00 \$ 5,400.00 \$ 1,200.00 \$ \$ 130,050.00 \$ 41,670.00 \$ 155,310.00 \$ 90,960.00 \$ 203,340.00 \$		235,900.4 235,900.4 338,257.4 37,264.4 5,400.4 1,200.4 1,610.4 400.4 130,050.4 41,670.4 155,310.4 90,960.4 203,340.4 12,650.4
ADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" 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) It" Sidewalk S" Sidewalk S" Sidewalk S" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return)	17,803  4,658 18 4 70 2 4,335 1,389 5,177 1,895 3,389	LS Tons CY SY SY Tons SF EA EA EA LF LF SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 20.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 13.00 \$ 13		\$ \$ 235,900.00 \$ - \$ 338,257.00 \$ - \$ 37,264.00 \$ 5,400.00 \$ 1,200.00 \$ 1,610.00 \$ 400.00 \$ 130,050.00 \$ 41,670.00 \$ 155,310.00 \$ 90,960.00 \$ 203,340.00 \$ - \$ 12,650.00		235,900.4 235,900.4 338,257.4 37,264.4 5,400.4 1,200.4 1,610.4 400.4 130,050.4 41,670.4 155,310.4 90,960.4 203,340.4 12,650.4
Apway IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Agpregate Base Course (135 lbs/cf) Asphalt Pavement (3" 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 5" Sidewalk 5" 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)	17,803  4,658 18 4 70 2 4,335 1,389 5,177 1,895 3,389	LS Tons CY SY SY Tons SF EA SF EA LF LF SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 24.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 13.00 \$ 24.00 \$ 30.00 \$ 30		\$ \$ 235,900.00 \$ - \$ 338,257.00 \$ - \$ 37,264.00 \$ 5,400.00 \$ 1,200.00 \$ 1,610.00 \$ 400.00 \$ 130,050.00 \$ 41,670.00 \$ 155,310.00 \$ 90,960.00 \$ 203,340.00 \$ - \$ 12,650.00		235,900.4 235,900.4 338,257.4 37,264.4 5,400.4 1,200.4 1,610.4 400.4 130,050.4 41,670.4 155,310.4 90,960.4 203,340.4 12,650.4
Apway IMPROVEMENTS Construction Traffic Control 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 Raised Median. Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy 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 3" Sidewalk 3" Sidewalk 9" Sidewalk 9" Sidewalk 9" Sidewalk 9" Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase	17,803  4,658 18 4 70 2 4,335 1,389 5,177 1,895 3,389	LS Tons CY SY SY Tons SF EA EA EA LF LF SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 72.00 \$ 60.00 \$ 72.00 \$ 60.00 \$ 1,150.00 \$ 92.00		\$ \$ 235,900.00 \$ - \$ 338,257.00 \$ - \$ 37,264.00 \$ 5,400.00 \$ 1,200.00 \$ 1,610.00 \$ 400.00 \$ 130,050.00 \$ 41,670.00 \$ 155,310.00 \$ 90,960.00 \$ 203,340.00 \$ - \$ 12,650.00		235,900.4 235,900.4 338,257.4 37,264.5 5,400.4 1,200.4 1,610.4 400.4 130,050.4 41,670.4 155,310.4 90,960.4 203,340.4 12,650.4
Approvements 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 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 8" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6" wide to include return) Curb Chase Guardrail Type 3 (W-Beam)	17,803  4,658 18 4 70 2 4,335 1,389 5,177 1,895 3,389	LS Tons CY SY SY Tons SF EA EA F EA LF LF SY SY SY EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 14.00 \$ 30.00 \$ 30		\$ \$ 235,900.00 \$ - \$ 338,257.00 \$ - \$ 37,264.00 \$ 5,400.00 \$ 1,200.00 \$ 1,610.00 \$ 400.00 \$ 130,050.00 \$ 41,670.00 \$ 155,310.00 \$ 90,960.00 \$ 203,340.00 \$ - \$ 12,650.00		235,900.4 235,900.4 338,257.4 37,264.4 5,400.4 1,200.4 1,610.4 400.4 130,050.4 41,670.4 155,310.4 90,960.4 203,340.4 12,650.4
Appart In Control 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) Reised 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 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 3 (W-Beam) Guardrail Type 7 (Concrete)	17,803  4,658 18 4 70 2 4,335 1,389 5,177 1,895 3,389	LS Tons CY SY SY Tons SF EA EA FF EA LF LF SY SY SY EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 20.00 \$ 24.00 \$ 30.00 \$ 30		\$ \$ 235,900.00 \$ - \$ 338,257.00 \$ - \$ 37,264.00 \$ 5,400.00 \$ 1,200.00 \$ 1,610.00 \$ 400.00 \$ 130,050.00 \$ 41,670.00 \$ 155,310.00 \$ 90,960.00 \$ 203,340.00 \$ - \$ 12,650.00		235,900.0 235,900.0 338,257.0 37,264.0 5,400.0 1,200.0 1,610.0 400.0 130,050.0 41,670.0 155,310.0 90,960.0 203,340.0
ADADWAY 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 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 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) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete)	17,803  4,658 18 4 70 2 4,335 1,389 5,177 1,895 3,389	LS Tons CY SY SY Tons SF EA SF EA LF LF SY SY SY EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 200.00 \$ 30.00 \$		\$ \$ 235,900.00 \$ - \$ 338,257.00 \$ - \$ 37,264.00 \$ 5,400.00 \$ 1,200.00 \$ 1,610.00 \$ 400.00 \$ 130,050.00 \$ 41,670.00 \$ 155,310.00 \$ 90,960.00 \$ 203,340.00 \$ - \$ 12,650.00		235,900.0 235,900.0 338,257.0 37,264.0 5,400.0 1,200.0 1,610.0 400.0 130,050.0 41,670.0 155,310.0 90,960.0 203,340.0
Appart Interview (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" 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 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6" wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator	17,803  4,658 18 4 70 2 4,335 1,389 5,177 1,895 3,389	LS Tons CY SY SY Tons EA EA SF EA LF LF SY SY EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 24.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 11.150.00 \$ 60.00 \$ 72.00 \$ 92.00 \$ 1.480.00 \$ 49.00 \$ 49.00 \$ 3.767.00		\$ \$ 235,900.00 \$ - \$ 338,257.00 \$ - \$ 37,264.00 \$ 5,400.00 \$ 1,200.00 \$ 1,610.00 \$ 400.00 \$ 130,050.00 \$ 41,670.00 \$ 155,310.00 \$ 90,960.00 \$ 203,340.00 \$ - \$ 12,650.00		235,900.0 235,900.0 338,257.0 37,264.0 5,400.0 1,200.0 1,610.0 400.0 130,050.0 41,670.0 155,310.0 90,960.0 203,340.0
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)  Raised Median. Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick. 6" wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block. 6' high)	17,803  4,658 18 4 70 2 4,335 1,389 5,177 1,895 3,389	LS Tons CY SY SY Tons SF EA EA FF EA LF LF SY SY SY EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 20.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 72.00 \$ 60.00 \$ 72.00 \$ 61.00 \$ 92.00 \$ 1,480.00 \$ 1,480.00 \$ 72.00 \$ 37.00 \$ 37.0		\$ \$ 235,900.00 \$ - \$ 338,257.00 \$ - \$ 37,264.00 \$ 5,400.00 \$ 1,200.00 \$ 1,610.00 \$ 400.00 \$ 130,050.00 \$ 41,670.00 \$ 155,310.00 \$ 90,960.00 \$ 203,340.00 \$ - \$ 12,650.00		235,900.0 235,900.0 338,257.0 37,264.0 5,400.0 1,200.0 1,610.0 400.0 130,050.0 41,670.0 155,310.0 90,960.0 203,340.0
CAMED)  CADWAY 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)  Baphatic Pavement (6" thick)  Cute 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)	17,803  4,658 18 4 70 2 4,335 1,389 5,177 1,895 3,389	LS Tons CY SY SY Tons SF EA EA F EA LF LF SY SY SY EA LF EA	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 24.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 11.150.00 \$ 60.00 \$ 72.00 \$ 92.00 \$ 1.480.00 \$ 49.00 \$ 49.00 \$ 3.767.00		\$ \$ 235,900.00 \$ - \$ 338,257.00 \$ - \$ 37,264.00 \$ 5,400.00 \$ 1,200.00 \$ 1,610.00 \$ 400.00 \$ 130,050.00 \$ 41,670.00 \$ 155,310.00 \$ 90,960.00 \$ 203,340.00 \$ - \$ 12,650.00		235,900.0 235,900.0 338,257.0 37,264.0 5,400.0 1,200.0 1,610.0 400.0 130,050.0 41,670.0 155,310.0 203,340.0 203,340.0

Project Name	Date	PCD File No.
FOREST LAKES FILING 6	5/2/2021	SF-20-027
	PROJECT INFORMATION	

	<b></b>		-	Unit			Total	•	r-riat	Construction)
escription	Quantity	Units	ì	Cost		\$	Total	% Complete	\$	Remaining .
[insert items not listed but part of construction plans]					_	\$			\$	-
TORM DRAIN IMPROVEMENTS						•			l	
Transferred and Control of the Contr		LF			=				\$	-
Concrete Box Culvert (M Standard), Size ( W x H )	175		· <b>S</b>	65.00	=	ě.	11,375.00		s	11,375.00
18" Reinforced Concrete Pipe	502		. \$	78.00	=	*	39,156.00		\$	39,156.00
24" Reinforced Concrete Pipe	618		\$	97.00	_		59,946.00		Š	59,946.00
30" Reinforced Concrete Pipe	620	1	. \$	120.00	_	ŧ	74,400.00		s	74,400.00
36" Reinforced Concrete Pipe	455		\$	160.00	_	: 7	72,800.00		Š	72,800.00
42" Reinforced Concrete Pipe			\$	195.00	_	7	109,005.00		1	109,005.00
48" Reinforced Concrete Pipe	559	LF	\$	245.00	_		103,003.00		1	-
54" Reinforced Concrete Pipe		LF	\$	288.00	-	*	_		1	-
60" Reinforced Concrete Pipe		LF	\$	332.00	_	: 7	_		1	
66" Reinforced Concrete Pipe		LF	\$	380.00	_				[	_
72" Reinforced Concrete Pipe	1.4	. LF	\$		_				17	_
18" Corrugated Steel Pipe		LF	•	84.00	_	*			1	
24" Corrugated Steel Pipe			\$	96.00		. 7		·	1	
30" Corrugated Steel Pipe		. LF	\$	122.00	=	7	•		1	-
36" Corrugated Steel Pipe		LF LF	\$ \$	147.00 168.00	=	*	•		1:	- -
42" Corrugated Steel Pipe			, -			•			7	
48" Corrugated Steel Pipe		LF	\$	178.00	=	*	•		-	_
54" Corrugated Steel Pipe		LF	\$	260.00	=		•		?	
60" Corrugated Steel Pipe		LF	\$	280.00	=	• •	•		1?	_
66" Corrugated Steel Pipe		LF	\$	340.00	=	<b>\$</b>	•		?	-
72" Corrugated Steel Pipe		LF	, \$	400.00	=	. \$	•		?	•
78" Corrugated Steel Pipe	•	LF	\$	460.00	=	\$	•		1	-
84" Corrugated Steel Pipe		LF	, \$	550.00	=	, \$	•		<b>)</b> \$	•
Flared End Section (FES) RCP Size =		EA			=	\$	•		\$	•
(unit cost = 6x pipe unit cost) Flared End Section (FES) CSP   Size =									١.	
(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'	. 1	. EA	\$	5,542.00	=	\$	5,542.00		\$	5,542.00
Curb Inlet (Type R) L=5'. 5' ≤ Depth < 10'	1		S	7,188.00	=	\$	7,188.00		\$	7,188.00
Curb Inlet (Type R) L =5'. 10' ≤ Depth < 15'		EA	\$	8.345.00	=	\$	•		\$	•
Curb Inlet (Type R) L =10'. Depth < 5'		EA	\$	7,627.00	=	\$			\$	•
Curb inlet (Type R) L =10' 5' ≤ Depth < 10'	3	EA EA	\$	7,861.00	=	\$	23,583.00		\$	23,583.00
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$	9.841.00	=	Ś	•		\$	•
Curb Inlet (Type R) L =15'. Depth < 5'	4	EA	\$	9.918.00	=	\$	39,672.00	•	\$	39,672.00
Curb Inlet (Type R) L =15'. 5' ≤ Depth < 10'	: 6		\$	10.633.00	=	Ś	63,798.00		\$	63,798.00
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'	•	EA	\$	11,627.00	=	Ś	•		\$	-
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$	10,570.00	=	Š	•		\$	-
Curb Inlet (Type R) L =20'. 5' ≤ Depth < 10'		EA	s	11,667.00	=	\$	•		\$	-
Grated Inlet (Type C). Depth < 5'		EA	\$	4,640.00	=	\$	•	1	5	-
		EA	s	5,731.00	=	Š			s	-
* ***	10		\$	11.627.00	=	Š	116,270.00	İ	s	116,270.00
Storm Sewer Manhole, Box Base	3	*	\$	6,395.00	_	ě	19,185.00		\$	19,185.00
Storm Sewer Manhole, Slab Base	471		\$	6.00	=		2,826.00		15	2,826.00
Geotextile (Erosion Control)	1,139		Š	80.00	=		91,120.00		\$	91,120.00
Rip Rap, d50 size from 6" to 24"	1,13			95.00	_	- :	71,120.00			
Rip Rap, Grouted		Tons	, \$	93.00	_				\$	
Drainage Channel Construction, Size ( W x H )		LF		570.00	_	<b>.</b>	_		\$	
Drainage Channel Lining, Concrete		CY	\$		=	7	-	1	1:	
Drainage Channel Lining, Rip Rap		CY	\$	112.00		<b>&gt;</b>	•		1:	-
Drainage Channel Lining, Grass		AC	\$	1,469.00	=	<b>&gt;</b>	•	ł	\$	•
Drainage Channel Lining, Other Stabilization				4 500 00	#	\$	4 500 00		\$	4,500.0
Storm Sewer Manhole, Type III	1		: \$	4,500.00	=	\$	4,500.00	1	\$	
Mesa Top Bridge and Retaining Walls  - Subject to defect warranty financial assurance. A minimum of 20% shall be	. 1	EA	\$	3,800,000.00	=	¥	3,800,000.00		\$	3,800,000.00

	PROJECT INFORMATION	
FOREST LAKES FILING 6	5/2/2021	SF-20-027
Project Name	Date	PCD File No.

					Unit				(with Pre-Pl	at Construction)
Description	Quant	ity	Units	İ	Cost	:		Total	% Complete	Remaining
HER ONE COMMONDENE COMEN MINI			TO HOLD	14166	and north		MENE	PC)**		1.000
ROADWAY IMPROVEMENTS			a fa de d'On fall de Band		Parada de San Albada Arandii nii 18 nii 18 a	Action and the	advantage of Marin	22-A POSSESSION CONTRACTOR CONTRACTOR	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	100-100000-11-0
Emergency access drive costs including grading, stom	n and erosion con	trol inclu	ded in nur	nbers ab	ove	=	\$		l İs	
						=	\$	-	أأأ	
•						. =	\$	-	l s	
							\$	-	İ	•
						=	\$		s	-
						=	Š		İ	
STORM DRAIN IMPROVEMENTS (E	xception: Perman	ent Pond	J/BMP sha	all be iten	nized under Se	ction 1)	•			
30" Reinforced Concrete Pipe	•	73	LF	\$	97.00	=	\$	7,081.00	s	7,081.0
				. •		=	\$	•	s	
							\$		s	
				,		=	\$	-	\$	-
		- 6				=	\$	•	s	
						=	\$		\$	-
ATER SYSTEM IMPROVEMENTS										
Water Main Pipe (PVC), Size 8"		4,804	LF	\$	64.00	=	\$	307,456.00	\$	307,456.0
Water Main Pipe (Ductile Iron), Size 8"			LF	\$	75.00	=	\$	•	\$	
Gate Valves, 8"		21	EA	\$	1,858.00	=	\$	39,018.00	\$	39,018.0
Fire Hydrant Assembly, w/ all valves		12	EA	\$	6,597.00	=	\$	79,164.00	\$	79,164.0
Water Service Line Installation, inc. tap and valves		68	EA	\$	1,324.00	=	\$	90,032.00	\$	90,032.0
Fire Cistern Installation, complete		:	EA			=	\$	•	\$	
Water Main Pipe (PVC), Size 12"		592	LF	\$	84.00	=	\$	49,728.00	\$	49,728.0
Water Main Valves, 12"		1	EA	\$	2,200.00	-	\$	2,200.00	\$	2,200.0
ANITARY SEWER IMPROVEMENTS										
Sewer Main Pipe (PVC), Size 8"		5,418	LF	\$	64.00	=	\$	346,752.00	\$	346,752.0
Sanitary Sewer Manhole, Depth < 15 feet		16	EA	\$	4,386.00	=	\$	70,176.00	\$	70,176.0
Sanitary Service Line Installation, complete		68	EA	\$	1,402.00	=	\$	95,336.00	\$	95,336.0
Sanitary Sewer Lift Station, complete			EA			=	\$	•	\$	-
						=	\$	•	\$	-
[insert items not listed but part of construction plans]						=	\$	•	\$	-
ANDSCAPING IMPROVEMENTS	(For subdivis	sion spec	cific condit	ion of ap	proval, or PUD	)				
Compacted 3/8" Crushd Limestone trail - 4' wide		193	CY	<b>\$</b>	112.00	=	\$	21,616.00	\$	21,616.0
Benches		2	EA	\$	1,500.00	=	\$	3,000.00	\$	3,000.0
Trash Can		11	EA	\$	570.00	=	\$	6,270.00	\$	6,270.0
2'-3' dia. Boulders		12	EA	\$	250.00	=	\$	3,000.00	\$	3,000.0
Split Rail Fence		120	LF	\$	4.50		\$	540.00	\$	540.0
Pet Waste Station		1	EA	\$	300.00	=	\$	300.00	\$	300.0
- Section 3 is not subject to defect warranty requirements			S	ection	3 Subtotal	=	\$	1,121,669.00	ء ا	1,121,669.00

FOREST LAKES FILING 6	5/2/2021	SF-20-027
Project Name	Date	PCD File No.

Unit					(with Pre-Plat Construction)				
Description	Quantity	Units		Cost			Total	% Complete	Remaining
			_					_	
AS-BUILT PLANS (Public Improvements inc. Permanent	WQCV BMPs)	LS	\$	1,500.00	=	\$	1,500.00	5	1.500.00
POND/BMP CERTIFICATION (Inc. elevations and volume	calculations)	LS	\$	3,500.00	=	\$	3,500.00	5	3.500.00
					Tota	l Const	ruction Financia	l Assurance \$	7,116,713.58
				(Sum of all sec	tion subto	tals plus	as-builts and pond/Bl	VP certification)	

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 7.116,713.58
(Sum of all section totals less credit for items complete plus as-builts and pend/BMP certification)

Total Defect Warranty Financial Assurance \$ 1,196,136.60 (20% of all items identified as (\*). To be collateralized at time of preliminary acceptance)

Approvals

I hereby certify that this is an accurate and complete estimate casts for the aggress shown on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.

29794

Engineer (P.E. Seal Required)

Approved by El Paso County Engineer / ECM Administrator

Approved by El Paso County Engineer / ECM Administrator

Approved by El Paso County Engineer / ECM Administrator