Steve Schleiker 05/24/2023 12:29:57 PM Doc \$0.00 10 Rec~\$0.00 Pages



SFZZ.7

SUBDIVISION IMPROVEMENTS AGREEMENT

THIS AGREEMENT, made between Love In Action, Lorson, LLC as Nominee for Lorson Conservation Investment2, LLLP, Melody Homes, Inc, AMH Development, LLC hereinafter together 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>The Ridge at Lorson Ranch Filing No. 3</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 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>Irrevocable Letter</u> of <u>Credit.</u>

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 its 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 Irrevocable Letter of Credit from Truist Bank in the amount of \$566,212.40 and Bond from Travelers Casualty and Surety Company of America in the amount of \$690,502.95.
- 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 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, 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.

- 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. 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 all 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 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.
- 10. The County agrees to approval of the final plat of <u>The Ridge at Lorson Ranch Filing No. 3</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.
- The Subdivider agrees for itself and its respective successors and assigns that Subdivider and/or 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.
- 14. The Subdividers agree that Tract H for the future Meridian Road shall be reserved for potential public improvements to those roads. Upon dedication or conveyance to Lorson Ranch Metropolitan District No. 1 ("District"), the District will own and maintain these tracts until such time, if any, that the County requests the deeds conveying the portions of these tracts necessary for right-of-way purposes to El Paso County at no cost to the County. El Paso County, its agent(s) or assignee(s) may request the deeds and construct roadway improvements within these tracts at any time at the County's sole discretion. Landscaping allowed to remain within the acquired right-of-way shall continue to be maintained by the District under a Landscape License Agreement allowing maintenance of landscaping within the platted rights-of-way within The Ridge at Lorson Ranch Filing No. 3.

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

AS AUTHORIZED, ON BEHALF OF

BOARD OF COUNTY COMMISSIONERS OF
EL PASO COUNTY, COLORADO

By:

Meggan Her ington, Executive Director
Planning and Community Development Department
Authorized signatory pursuant to LDC

My commission expires: Aug. 23, 2026

MIRANDA BENSON APPROVED AS TO FORM: **NOTARY PUBLIC** STATE OF COLORADO By: Ken L. Sieger

County Attorney's Office NOTARY ID 20224033144 MY COMMISSION EXPIRES AUGUST 23, 2026 SUBDIVIDER: Executed this 17th day of _______, 2023, by: Love In Action NOTARY PUBLIC STATE OF COLORADO NOTARY ID 19964020432 MY COMMISSION EXPIRES JANUARY 03, 2025 Lorson, LLC as Nominee for Lorson Conservation Investment2, LLLP By:

Jeff Mark, Authorized Signing Agent Investment2, LLLP. My commission expires: 1-3-25enlay allen Variet STANLEY ALAN VANCIL **NOTARY PUBLIC** STATE OF COLORADO NOTARY ID 19964020432 MY COMMISSION EXPIRES JANUARY 03, 2025

Melody Homes, Inc MICHAEL BIRD By: **NOTARY PUBLIC** Bill Carlisle, Vice-President STATE OF COLORADO NOTARY ID 20014027300 MY COMMISSION EXPIRES 12/10/2025 Subscribed, sworn to and acknowledged before me this by Bill Carlisle as Vice-President of Melody Homes, Inc. My commission expires: Notary Public AMH Development, LLC Brent Johnson, Vice-President of Land Acquisition 20TH _day of APRIL Subscribed, sworn to and acknowledged before me this by Brent Johnson as Vice-President of Land Acquisition My commission expires: 8-20-2024 **JAMES ZMUDA** NOTARY PUBLIC-STATE OF UTAH COMMISSION# 713636 COMM. EXP. 08-20-2024

Exhibit A – The Ridge at Lorson Ranch Filing No. 3 Financial Assurance Estimate

2022 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 11/4/2021

The Ridge at Lorson Ranch Fil. No.3	4/18/2023	
Project Name	Date	PCD File No. SF-22-007

			Unit	12			'	e-Plat	Construction)
Description	Quantity	Units	Cost			Total	% Complete	_	Remaining
SECTION 1 - GRADING AND EROSION CONTR	OL (Constructio	n and Per	manent BM	Ps)					
* Earthwork		-		0.00			V 10.		il-cap.
less than 1,000; \$5,300 min		CY		.00 =	\$			\$	2(
1,000-5,000; \$8,000 min		CY	23	.00	\$	5		\$	1.00
5,001-20,000; \$30,000 min		CY		.00	\$	*		\$	0.0
20,001-50,000; \$100,000 min		CY		.50 =	\$	¥		\$	(2)
50,001-200,000; \$175,000 min		CY	S 2	.50 =	\$		1	\$	7.5
greater than 200,000; \$500,000 min		CY	\$ 2	00 =	\$			\$	
* Permanent Seeding (inc. noxious weed mgmnt.)		AC	\$ 886	.00 =	\$			\$	
* Mulching		AC	\$ 831	.00 =	\$	- 3		\$	
* Permanent Erosion Control Blanket		SY	\$ 7	.00 =	\$			\$	1000
* Permanent Pond/BMP Construction		CY	\$ 22	= 00.	\$	¥		\$	(e)
* Permanent Pond/BMP (provide engineer's estimate)		EA	\$ 20,000	.00 =	\$	€		\$	65
,		EA	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	=	\$			\$	160
Safety Fence		LF	\$ 3	.00 =	\$			4	
Temporary Erosion Control Blanket		SY		.00 =	\$	<u> </u>		4	Ne.
Vehicle Tracking Control		EA	\$ 2,625		dr.			#	100
Sill Fence		LF		.00 =	\$			#	970 Sec
								7	
Temporary Seeding		AC			\$	15		\$;.
Temporary Mulch		AC	\$ 831		\$	2		\$	٠
Erosion Bales		EΑ		.00 =	\$	•		\$	
Erosion Logs/Straw Wattles		LF		.00 =	\$			\$	1965
Rock Check Dams		EA	\$ 554		\$	-		\$	
Inlet Protection		EA	\$ 185		\$	*		\$	(*)
Sediment Basin		EA	\$ 1,952		\$	*		\$	(6)
Concrete Washout Basin	1	EA	\$ 997	= 00.	\$	997.00		\$	997.00
				=	\$	₹.		\$	
[insert items not listed but part of construction plans]				=	\$			\$	•
MAI	NTENANCE (35%	of Const	truction BM	Ps) =	\$	348.95		\$	348.95
 Subject to defect warranty financial assurance, A minimum of 20% shall e retained until final acceptance (MAXIMUM OF 80% COMPLETE 	•	Secti	ion 1 Subt	otal ≃	\$	1,345.95	4	\$	1,345.95
LLOWED)									
COTTON A DUDITO THANDONEMENTO *									
ECITON 2 - PUBLIC IMPROVEMENTS									
OADWAY IMPROVEMENTS	1	LS	\$ 5,000	.00 =	\$	5,000.00	80.00%	\$	1,000.00
OADWAY IMPROVEMENTS Construction Traffic Control	7,150	LS Tons		.00 =	\$	5,000.00 221,650.00	80.00% 20.00%		-
OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)	_		\$ 31						-
OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)	_	Tons	\$ 31 \$ 56	.00	\$				-
OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)	_	Tons CY	\$ 31 \$ 56 \$ 16	.00 = 00.	\$ \$	221,650.00			-
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphall Pavement (4" thick)	_	Tons CY SY SY	\$ 31 \$ 56 \$ 16 \$ 21	.00 = 0.00 .00 .00	\$ \$	221,650.00			-
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphall Pavement (3" thick) Asphall Pavement (4" thick) Asphall Pavement (6" thick)	7,150	Tons CY SY SY SY	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32	.00 = 0.00 .00 .00 :	\$ \$ \$ \$	221,650.00			177,320.00 - - -
COADWAY 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)	_	Tons CY SY SY SY Tons	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97	= 00. 00. 00. 00. 1 00. 00.	\$ \$ \$ \$ \$	221,650.00		***	177,320.00
COADWAY 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 (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf)	7,150 4,402	Tons CY SY SY SY Tons SF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 97	= 00. 00. 00. 00 : 00 : 00 = 00.	* * * * * * *	221,650.00 		* * * * * * *	177,320.00 426,994.00
COADWAY 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 (147 lbs/cf)	7,150 4,402 11	Tons CY SY SY SY Tons SF EA	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 98 \$ 333	.00 = .00 .00 .00 .00 : .00 .00 = .0	* * * * * * * *	221,650.00 		* * * * * * * *	426,994.00 3,663.00
COADWAY 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 (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign	7,150 4,402	Tons CY SY SY SY Tons SF EA EA	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 97 \$ 28 \$ 333 \$ 200	.00 = .00 .00 .00 .00 .00 .00 = .00 .00	. + + + + + + + + +	221,650.00 		* * * * * * * * *	426,994.00 3,663.00
COADWAY 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 (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking	7,150 4,402 11 16	Tons CY SY SY SY Tons SF EA EA SF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 9 \$ 333 \$ 200 \$ 15	.00 = .00 .00 .00 : .00 : .00 = .00	* * * * * * * * *	221,650.00 426,994.00 3,663.00 3,200.00		* * * * * * * *	177,320.00 426,994.00 3,663.00 3,200.00
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking	7,150 4,402 11	Tons CY SY SY Tons SF EA EA SF SF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 5 \$ 333 \$ 200 \$ 15 \$ 26	.00 = .00 .00 .00 : .00 : .00 = .00	********	221,650.00 		* * * * * * * * *	177,320.00 426,994.00 3,663.00 3,200.00
COADWAY 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 (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking	7,150 4,402 11 16	Tons CY SY SY Tons SF EA SF EA SF EA	\$ 31 \$ 56 \$ 18 \$ 21 \$ 32 \$ 97 \$ 5 \$ 333 \$ 200 \$ 15 \$ 26 \$ 221	.00 = .000 .000 .000 .000 .000 .000 =	*******	221,650.00 426,994.00 3,663.00 3,200.00		* * * * * * * * *	177,320.00 426,994.00 3,663.00 3,200.00
COADWAY 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 (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Aggregate Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I	7,150 4,402 11 16	Tons CY SY SY Tons SF EA SF EA SF EA SF EA	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 5 \$ 333 \$ 200 \$ 15 \$ 26 \$ 221	.00 = .000 .000 .000 .000 .000 .000 .00	********	221,650.00 426,994.00 3,663.00 3,200.00 624.00	20.00%	********	426,994.00 3,663.00 3,200.00 624.00
CADWAY 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 (147 lbs/cf) Asphalt Pavement (1	7,150 4,402 11 16	Tons CY SY SY Tons SF EA SF EA SF EA	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 5 \$ 333 \$ 200 \$ 15 \$ 26 \$ 221	.00 = .000 .000 .000 .000 .000 .000 =	*******	221,650.00 426,994.00 3,663.00 3,200.00		********	426,994.00 3,663.00 3,200.00 624.00
COADWAY 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 (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Aggregate Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I	7,150 4,402 11 16 24	Tons CY SY SY Tons SF EA SF EA SF EA SF EA	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 200 \$ 15 \$ 221 \$ 221 \$ 323	.00 = .000 .000 .000 .000 .000 .000 .00	*******	221,650.00 426,994.00 3,663.00 3,200.00 624.00	20.00%	********	426,994.00 3,663.00 3,200.00 624.00
COADWAY 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 (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Aggregate 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)	7,150 4,402 11 16 24	Tons CY SY SY SY Tons SF EA SF EA LF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ \$ \$ 200 \$ 15 \$ 226 \$ 227 \$ 32 \$ 32	.00 = .00 .00 .00 .00 .00 .00 .00 .00 .0	********	221,650.00 426,994.00 3,663.00 3,200.00 624.00	20.00%	**********	426,994.00 3,663.00 3,200.00 624.00
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) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Aggregate Base Course (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Aggregate Base Course Aggregate Base Course (147 lbs/cf) Aggregate Base Course Aggregate Base Course (147 lbs/cf) Aggregate Base Course Aggregate Base Course (147 lbs/cf) Aggregate Base Course (148 lbs/cf) Aggregate Base Course (148 lbs/cf) Aggregate Base Course (147	7,150 4,402 11 16 24	Tons CY SY SY SY Tons EA EA SF EA LF LF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 5 \$ 333 \$ 200 \$ 15 \$ 221 \$ 32 \$ 32 \$ 333 \$ 200 \$ 15 \$ 32 \$ 32 \$ 333 \$ 333 \$ 34 \$ 35 \$ 35 \$ 35 \$ 35 \$ 35 \$ 35 \$ 35 \$ 35	.00 = .00 .00 .00 .00 .00 .00 .00 .00 .0	**********	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00	20.00% 80.00%	**********	426,994.00 3,663.00 3,200.00 624.00
COADWAY 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 (147 lbs/cf) A_ " 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)	7,150 4,402 11 16 24 900 11,200	Tons CY SY SY SY Tons SF EA SF EA LF LF LF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 200 \$ 15 \$ 221 \$ 221 \$ 32 \$ 33 \$ 200 \$ 15 \$ 221 \$ 32 \$ 32 \$ 32 \$ 33 \$ 33 \$ 34 \$ 35 \$ 35 \$ 35 \$ 35 \$ 35 \$ 35 \$ 35 \$ 35	.000 = .000 .000 .000 .000 .000 .000 .0	*********	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 358,400.00	20.00% 80.00%	*****	177,320.00 426,994.00 3,663.00 3,200.00 624.00 5,760.00 71,680.00
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphall Pavement (3" thick) Asphall Pavement (4" thick) Asphall Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Epoxy Pavement Marking Epoxy Pavement Marking Epoxy Pavement Marking 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) A" Sidewalk (common areas only) S" Sidewalk	7,150 4,402 11 16 24	Tons CY SY SY SY Tons SF EA SF EA LF LF LF SY SY	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ \$ \$ 200 \$ 15 \$ 221 \$ 27 \$ 32 \$ 27 \$ 32 \$ 32 \$ 35 \$ 36 \$ 36 \$ 36 \$ 36 \$ 36 \$ 36 \$ 36 \$ 36	.000 = .000	**********	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00	20.00% 80.00%	****	177,320.00 426,994.00 3,663.00 3,200.00 624.00 5,760.00 71,680.00
CADWAY 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 (147 lbs/cf) Asphalt Pavement Marking Begovy Pavement Marking Berricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (Median) Curb and Gutter, Type C (Ramp) A" Sidewalk (common areas only) S" Sidewalk	7,150 4,402 11 16 24 900 11,200	Tons CY SY SY SY Tons SF EA SF EA LF LF SY SY	\$ 311 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 5 \$ 200 \$ 15 \$ 221 \$ 27 \$ 32 \$ 32 \$ 32 \$ 32 \$ 33 \$ 200 \$ 15 \$ 32 \$ 32 \$ 33 \$ 33 \$ 34 \$ 35 \$ 35 \$ 35 \$ 35 \$ 35 \$ 35 \$ 35 \$ 35	.000 = .000	*********	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 358,400.00	20.00% 80.00%	*****	177,320.00 426,994.00 3,663.00 3,200.00 624.00 5,760.00 71,680.00
CADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aspgale Base Course (135 lbs/cf) Asphall Pavement (3" thick) Asphall Pavement (4" thick) Asphall Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement	7,150 4,402 11 16 24 900 11,200 6,722	Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 200 \$ 15 \$ 221 \$ 221 \$ 32 \$ 32 \$ 32 \$ 32 \$ 32 \$ 32 \$ 32 \$ 32	.000 = .000 .000 .000 .000 .000 .000 .0	*********	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 358,400.00	20.00% 80.00%	****	177,320.00 426,994.00 3,663.00 3,200.00 5,760.00 71,680.00 443,652.00
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) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Aggregate Base Course Aggreg	7,150 4,402 11 16 24 900 11,200 6,722	Tons CY SY SY SY Tons EA EA SF EA LF LF LF SY SY SY EA	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 20 \$ 15 \$ 226 \$ 221 \$ 225 \$ 32 \$ 32 \$ 32 \$ 32 \$ 32 \$ 32 \$ 32 \$ 32	.000 = .000 .000 .000 .000 = .	***********	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 443,652.00	20.00% 80.00%	****	177,320.00 426,994.00 3,663.00 3,200.00 5,760.00 71,680.00 443,652.00
CADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aspgregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Baised 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) S" Sidewalk B" Sidewalk B" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return)	7,150 4,402 11 16 24 900 11,200 6,722	Tons CY SY SY SY Tons SF EA SF EA LF LF SY SY SY SY SY SY SY SY EA LF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 200 \$ 15 \$ 226 \$ 227 \$ 32 \$ 32 \$ 32 \$ 1,273 \$ 66	.000 =	**********	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 358,400.00	20.00% 80.00%		177,320.00 426,994.00 3,663.00 3,200.00 5,760.00 71,680.00 443,652.00
COADWAY 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 (147 lbs/cf) Asphalt Pavement Marking Baised 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 A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) A" Sidewalk (common areas only) Sidewalk B" Sidewalk B" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return)	7,150 4,402 11 16 24 900 11,200 6,722	Tons CY SY SY SY Tons SF EA SF EA LF LF SY SY SY LF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 200 \$ 15 \$ 221 \$ 227 \$ 32 \$ 32 \$ 32 \$ 32 \$ 32 \$ 32 \$ 32 \$ 32	.000 =	**********	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 443,652.00	20.00% 80.00%	*****	177,320.00 426,994.00 3,663.00 3,200.00 5,760.00 71,680.00 443,652.00
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aspall Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Asphalt Pavement Marking Asphalt Pavement Marking Asphalt 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) Asphalt Pavement Marking Asphalt Pavement Marking Asphalt Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) Asphalt Pavement Marking Asphalt Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type C (Ramp) Asphalt Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type C (Ramp) Asphalt Pavement Marking Asphalt Pavement Marking Barricade - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) Asphalt Pavement Marking Asphalt Pavement Ma	7,150 4,402 11 16 24 900 11,200 6,722	Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY EA LF LF SY SY SY EA LF LF LF SY SY SY EA LF LF LF SY SY SY SY SY EA	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 20 \$ 15 \$ 26 \$ 221 \$ 27 \$ 32 \$ 32 \$ 32 \$ 32 \$ 106 \$.000 = .000	*************	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 358,400.00 443,652.00 35,644.00 18,090.00	20.00% 80.00%	*************	177,320.00 426,994.00 3,663.00 3,200.00 5,760.00 71,680.00 443,652.00
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 (147 lbs/cf) Asphalt Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) Asphalt Romand (158 lbs/cf) Asphalt Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type C (Ramp) Asphalt Romand (158 lbs/cf) Asphalt Pavement Pavement (158 lbs/cf) Asphalt Pavement Pavement Pavement P	7,150 4,402 11 16 24 900 11,200 6,722	Tons CY SY SY SY Tons SF EA EA EA LF LF SY SY EA LF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 20 \$ 15 \$ 26 \$ 221 \$ 27 \$ 32 \$ 32 \$ 32 \$ 32 \$ 106 \$ 11,273 \$ 67 \$ 102 \$ 1,639 \$ 55	.000 =	**************	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 443,652.00 35,644.00 18,090.00	20.00% 80.00%	***********	177,320.00 426,994.00 3,663.00 3,200.00 5,760.00 71,680.00 443,652.00 35,644.00 3,618.00
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aspall Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Asphalt Pavement Marking Asphalt Pavement Marking Asphalt 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) Asphalt Pavement Marking Asphalt Pavement Marking Asphalt Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) Asphalt Pavement Marking Asphalt Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type C (Ramp) Asphalt Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type C (Ramp) Asphalt Pavement Marking Asphalt Pavement Marking Barricade - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) Asphalt Pavement Marking Asphalt Pavement Ma	7,150 4,402 11 16 24 900 11,200 6,722	Tons CY SY SY SY Tons EA SF EA LF LF SY SY SY EA LF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 20 \$ 15 \$ 26 \$ 221 \$ 27 \$ 32 \$ 32 \$ 32 \$ 32 \$ 106 \$ 11,273 \$ 67 \$ 102 \$ 1,639 \$ 55	.000 = .000	*************	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 358,400.00 443,652.00 35,644.00 18,090.00	20.00% 80.00%	*************	177,320.00 426,994.00 3,663.00 3,200.00 5,760.00 71,680.00 443,652.00
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aspall Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Asphalt Pavement Marking Asphalt Pavement Marking Berricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (Median) Curb and Gutter, Type C (Ramp) Asphalt Pavement Marking Asphalt Pavement Marking Berricade - Type 3 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) Asphalt Pavement Marking Berricade - Type 3 Curb and Gutter, Type C (Ramp) Asphalt Pavement Marking Curb and Gutter, Type C (Ramp) Asphalt Pavement Marking Berricade - Type 3 Curb and Gutter, Type A (6" vertical) Curb Chase Guardrail Type 3 (W-Beam)	7,150 4,402 11 16 24 900 11,200 6,722	Tons CY SY SY SY Tons SF EA EA EA LF LF SY SY EA LF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 20 \$ 15 \$ 26 \$ 221 \$ 27 \$ 32 \$ 32 \$ 32 \$ 32 \$ 106 \$ 11,273 \$ 67 \$ 102 \$ 1,639 \$ 55	.000 =	**************	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 443,652.00 35,644.00 18,090.00	20.00% 80.00%	***********	177,320.00 426,994.00 3,663.00 3,200.00 5,760.00 71,680.00 443,652.00 35,644.00 3,618.00
Construction Traffic 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 (147 lbs/cf) Asphalt Pavement Marking Barised Median, 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) A" Sidewalk (common areas only) S" Sidewalk B" Sidewalk	7,150 4,402 11 16 24 900 11,200 6,722	Tons CY SY SY SY Tons EA SF EA LF LF SY SY SY EA LF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 28 \$ 200 \$ 15 \$ 221 \$ 221 \$ 27 \$ 32 \$ 32 \$ 32 \$ 32 \$ 106 \$ 1,273 \$ 67 \$ 102 \$ 1,639 \$ 55 \$ 80	.000 =	************	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 443,652.00 35,644.00 18,090.00	20.00% 80.00%	***********	177,320.00 426,994.00 3,663.00 3,200.00 5,760.00 71,680.00 443,652.00 35,644.00 3,618.00
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) Asphalt Pavement Marking Baised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Belineator - 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 B" Sidewalk B" Sidewalk B" 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 Impact Attenuator	7,150 4,402 11 16 24 900 11,200 6,722	Tons CY SY SY SY Tons EA EA SF EA LF LF SY SY SY EA LF LF EA LF EA LF EA	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 200 \$ 15 \$ 226 \$ 221 \$ 225 \$ 323 \$ 100 \$ 100 \$ 1,639 \$ 55 \$ 80 \$ 1,273 \$ 67 \$ 102 \$ 1,639 \$ 52 \$ 4,172	.000 =	***************	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 443,652.00 35,644.00 18,090.00	20.00% 80.00%	*****************	1,000.00 177,320.00 177,320.00 3,663.00 3,200.00 5,760.00 71,680.00 443,652.00 35,644.00 3,618.00
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 (147 lbs/cf) Asphalt Pavement Marking Barisedae - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) A" Sidewalk (common areas only) S" Sidewalk B" Sidewalk B" Sidewalk B" 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)	7,150 4,402 11 16 24 900 11,200 6,722	TONS CY SY SY SY TONS EA EA EA LF LF SY SY EA LF LF EA LF EA LF EA EA	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 200 \$ 15 \$ 226 \$ 227 \$ 32 \$ 32 \$ 32 \$ 1,273 \$ 67 \$ 102 \$ 1,639 \$ 1,639 \$ 55 \$ 86 \$ 2,324 \$ 4,172 \$ 87	.000 =	*************	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 443,652.00 35,644.00 18,090.00	20.00% 80.00%	****************	177,320.00 426,994.00 3,663.00 3,200.00 624.00 71,680.00 443,652.00 35,644.00 3,618.00
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 (147 lbs/cf) Asphalt Pavement Marking Barised Median, Paved Begovy 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) A" Sidewalk (common areas only) S" Sidewalk B" Sidewalk B" Sidewalk B" Sidewalk Bedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator	7,150 4,402 11 16 24 900 11,200 6,722	Tons CY SY SY SY Tons EA EA EF EA LF LF SY SY SY EA LF LF EA LF EA LF EA LF	\$ 31 \$ 56 \$ 16 \$ 21 \$ 32 \$ 97 \$ 200 \$ 15 \$ 221 \$ 221 \$ 221 \$ 32 \$ 32 \$ 32 \$ 32 \$ 1,273 \$ 102 \$ 1,639 \$ 2,324 \$ 4,172 \$ 87 \$ 89	.000 =	***************	221,650.00 426,994.00 3,663.00 3,200.00 624.00 28,800.00 443,652.00 35,644.00 18,090.00	20.00% 80.00%	*****************	177,320.00 426,994.00 3,663.00 3,200.00 624.00 71,680.00 443,652.00 35,644.00 3,618.00

	PROJECT INFORMATION	
The Ridge at Lorson Ranch Fil. No.3	4/18/2023	
Project Name	Date	PCD File No. SF-22-007

	D	11	Unit			T-4-1	•	e-riat	Construction)
Description	Quantity	Units	Cost			Total	% Complete	_	Remaining
				=	\$			\$	5
[imsert items not listed but part of construction plans]				=	\$	856		\$	
STORM DRAIN IMPROVEMENTS									
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	\$	8=8		\$	
18" Reinforced Concrete Pipe	274	LF	\$ 70.00	=	\$	19,180.00	80,00%	1	3,836,00
24" Reinforced Concrete Pipe	175	LF	\$ 83.00	=	\$	14,525.00	80.00%	1 .	2,905.00
30" Reinforced Concrete Pipe	605	LF	\$ 104.00 \$ 128.00	=	\$	62,920.00	80.00%	\$	12,584.00
36" Reinforced Concrete Pipe		LF		=	\$			\$	2
42" Reinforced Concrete Pipe		LF	\$ 171.00	=	\$: *::		\$	27
48" Reinforced Concrete Pipe		LF	\$ 209.00	=	\$:*:		\$	
54" Reinforced Concrete Pipe		LF	\$ 272,00	=	\$	520	()	\$	22
60" Reinforced Concrete Pipe		LF	\$ 319.00	=	\$	350		\$	
66" Reinforced Concrete Pipe		LF	\$ 368.00	=	\$	383		\$	96
72" Reinforced Concrete Pipe		LF	\$ 421.00	=	\$	223		\$	9
18" Corrugated Steel Pipe		LF	\$ 90.00	=	\$	-		\$	3
24" Corrugated Steel Pipe		LF	\$ 103.00	=	\$	380		\$	
30" Corrugated Steel Pipe		LF	\$ 131.00	=	\$	127		\$	54
36" Corrugated Steel Pipe		LF	\$ 157.00	=	5			\$	22
42" Corrugated Steel Pipe		LF	\$ 180.00	=	\$	S#3		\$	
48" Corrugated Steel Pipe		LF	\$ 190.00	=	\$	36		\$	*
54" Corrugated Steel Pipe		LF	\$ 278.00	=	\$	520		\$	- 2
60" Corrugated Steel Pipe		LF	\$ 300.00	=	\$	95.		\$	7.
66" Corrugated Steel Pipe		LF	\$ 364.00	=	\$			\$	
72" Corrugated Steel Pipe		LF	\$ 428.00	=	\$	- as		\$	₩
78" Corrugated Steel Pipe		LF	\$ 492.00	=	\$	· .		\$	9
84" Corrugated Steel Pipe		LF	\$ 588.00	=	\$			\$	
Flared End Section (FES) RCP Size =				=	5	200		٦	
(unit cost = 6x sips unit cost)		EA		_	3	120		\$	
Flared End Section (FES) CSP Size =		EA		=	\$			\$:
(unit cost = 8x pige unit cost)								` ا	
End Trealment- Headwall		EA EA		=	\$			\$	-
End Treatment- Wingwall				=	- 5	1.41		\$	93
End Treatment - Cutoff Wall		EA	6 6170.00	=	\$			\$	-
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 6,138.00	=	\$	3.3		\$	
Curb Inlet (Type R) L=5', 5'≤ Depth < 10'		EA	\$ 7,981.00	=	\$		95	\$	S.
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	=	\$	570 3		\$	
Curb Inlet (Type R) L =10', 5'≤ Depth < 10'		EA	\$ 8,706.00	=	\$	31.1		\$	**
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 10,898.00	=	\$	540 500		\$	
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 10,984.00	=	\$	25 225 00	00.000	\$	7.055.00
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'	3	EA	\$ 11,775.00	=	(\$	35,325.00	80.00%	1	7,065.00
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 12,876.00	(6	\$			\$	
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	=	\$			5	17
Grated Inlet (Type C). Depth < 5'		EA	\$ 5,138.00	1	\$	37		\$	
Grated Inlet (Type D), Depth < 5'		EA	\$ 6,347.00	(100	\$			\$	0.075.20
Storm Sewer Manhole, Box Base	1	EA	\$ 12,876.00	=	\$	12,876.00	80.00%		2,575.20
Storm Sewer Manhole, Slab Base	3	EA	\$ 7,082.00		\$	21,246.00	80.00%	\$	4,249.20
Geotextile (Erosion Control)		SY	\$ 7.00	=	\$	380		\$	· ·
Rip Rap, d50 size from 6" to 24"		Tons	\$ 89.00	=	ş			\$	
Rip Rap, Grouted		Tons	\$ 105.00	=	\$			\$	
Drainage Channel Construction, Size (W x H)		LF	\$ -	=	\$	3.87		\$	**
Drainage Channel Lining, Concrete		CY	\$ 631.00	=	\$			\$	34
Drainage Channel Lining, Rip Rap		CY	\$ 124.00	=	\$			\$	52
Drainage Channel Lining, Grass		AC	\$ 1,626.00	=	\$	S\$1		\$	7
Drainage Channel Lining, Other Stabilization				=	\$	360		\$	
Curb Inlet (Type R) L =30', 5'≤ Depth < 10'	1	EA	\$ 15,000.00	=	. \$	15,000.00	80.00%	\$	3,000.00
[insert items not listed but part of construction plans]				=	\$	158		\$	
- Subject to defect warranty financial postronce. A minimum of 20% shall			00114		1920	4 704 704 1		١.	4 000 000 10
e retained until final acceptance (MAXIMUM OF 80% COMPLETE (LLOWED)		Section	on 2 Subtotal	=	\$	1,726,789.00		\$	1,209,369.40

PROJECT INFORMATION								
The Ridge at Lorson Ranch Fil. No.3	4/18/2023							
Project Name	Date	PCD File No. SF-22-007						

			Uı	nit				(with Pre-P	-Plat Construction)	
Description	Quantity	Units	Co	ost			Total	% Complete	Remaining	
SECTION 3 - COMMON DEVELOPMENT IMPR	OVEMENTS (Priv	ate or	District	and NO	T Mair	ntaine	d by EPC)**			
ROADWAY IMPROVEMENTS										
					=	\$	1061	\$	(2)	
					=	\$	//@E	\$	347	
					=	\$	(**)	\$	5.0	
					=	\$	(. €.	\$		
					=	\$	283	\$		
					=	\$		\$		
TORM DRAIN IMPROVEMENTS (Excep	tion: Permanent Pond	/BMP sha	all be itemiz	zed under	Section	1)				
					=	\$	(46)	s	(3)	
					=	\$		s	121	
					=	\$		\$		
					=	\$	787	\$		
					==	\$	140	\$	140	
					_	\$		\$	14.	
VATER SYSTEM IMPROVEMENTS					_	7	· ·	1		
Water Main Pipe (PVC), Size 8"	5,830	LF	\$	71.00	=	\$	413,930.00	100.00% \$		
Water Main Pipe (PVO), Size 8"	2,420	LF	Ś	83.00	=	\$	200,860.00	100.00% 5		
Gate Valves, 8"	30	EA		058.00	=	\$	61,740.00	100.00% \$	S.	
Fire Hydrant Assembly, w/ all valves	13	EA		306.00	=	\$	94,978.00	100.00% \$	541	
Water Service Line Installation, inc. tap and valves	183	EA	100000000000000000000000000000000000000	466.00	=	\$	268,278.00	100.00% \$		
Fire Cistem Installation, complete	103	EA	÷ 1,-	400,00	_	\$		100.0070		
Fire Cistern Installation, complete		EA			=	\$	6#5 5#6	\$		
A CONTRACTOR OF THE CONTRACTOR					=	\$		\$	130	
[insert items not listed but part of construction plans]					_	7	-	,		
SANITARY SEWER IMPROVEMENTS	F 000	LF	Ś	71.00	_	\$	361,390.00	100.00% \$		
Sewer Main Pipe (PVC), Size 8"	5,090	EA	The second second	858.00		\$ \$		100.00% \$		
Sanitary Sewer Manhole, Depth < 15 feet	13	EA		553.00	=		63,154.00	1777 FYSS NG		
Sanitary Service Line Installation, complete	182		\$ 1,:	00,666	=	\$	282,646.00	100.00% \$	•	
Sanitary Sewer Lift Station, complete	1	EA LF	•	05.00	=	\$	427.250.00	3	200	
4" underdrain	5,090	LF	\$	25,00	Ē.,	\$	127,250.00	100.00% \$	2	
finsert items not listed but part of construction plans)					=	\$		\$	•	
	(For subdivision spec						40.000.00	12	10.000.0	
LANDSCAPING IMPROVEMENTS	1	LS	\$ 40,0	00.000	=	\$	40,000.00	\$	40,000.0	
		EA			=	\$		\$	-	
		EA			=	\$	120	\$		
		EA			=	\$	3.00	\$	(3)	
		EΑ			=	\$	200	\$	540 	
*- Section 3 is not subject to defact warranty requirements		Sect	іол 3 Ѕи	btotal	=	\$	1,914,226.00		40,000.00	

	PROJECT INFORMATION	
The Ridge at Lorson Ranch Fil. No.3	4/18/2023	
Project Name	Date	PCD File No. SF-22-007

		1	Unit				(with Pre-Pla	t Construction)	
Description	Quantity	Units	1_	Cost			Total ;	% Complete	Remaining
AS-BUILT PLANS (Public Improve	ments înc. Permanent WQCV BMPs)	LS	S	4,000.00	140	s	4,000.00	s	4,000.00
POND/BMP CERTIFICATION (inc. e	elevations and volume calculations)	LS	\$	2,000,00	=	s	2,000.00	S	2,000.00

Total Construction Financial Assurance 5 3,648,360.95 (Sum of all section subtotals plus as-builts and pond/BMP certification)

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 1,256,715.35 (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)

Approvals

for the work as shown on the Grading and Erosion Control Plan and Construction Drawings associated with the Project. I hereby certify that this is an accurate and

Engineer (P.E. Seal Required)

Approved by Ovmer / Applicant

4/18/23

Approved by El Paso County Engineer / ECM Administrator

Approved
By: Elizabeth Nijkamp, PE
Date:05/03/2023