2023 Financial Assurance Estimate Form

(with pre-plat construction)

PROJECT INFORMATION

Village at Lorson Ranch Fil. No. 1
Project Name

PROJECT INFORMATION

April, 2024
Project Name

PCD File No.

Updated: 12/8/2022

Na a a state de la constante d	0		Unit			T-4-1	(with Pre		•
Description	Quantity	Units	Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTROL	_ (Construction	and Pern	nanent BMPs)						
Earthwork									
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		CY	\$ 2.50	=	\$	-		\$	-
greater than 200,000; \$500,000 min		CY SY	\$ 2.00	=	\$	-		\$	-
Permanent Erosion Control Blanket Permanent Seeding (inc. noxious weed mgmnt.) & Mulching		AC	\$ 8.00 \$ 1,875.00	=	\$			\$	-
0 , 0			\$ 1,675.00	=	\$			\$	
Permanent Pond/BMP (provide engineer's estimate) Concrete Washout Basin		EA EA	¢ 1,000,00	=	\$			\$	-
Inlet Protection		EA	\$ 1,089.00 \$ 202.00	=	\$	-		\$	
Rock Check Dam		EA	\$ 605.00	=		-		\$	
Safety Fence		LF	\$ 3.00	=	\$	-		\$	
Sediment Basin		EA	\$ 2,132.00			-		\$	-
Sediment Trap		EA	\$ 500.00	=	\$ \$	-		\$	-
Silt Fence		LF	\$ 3.00		\$			\$	
Slope Drain		LF	\$ 40.00		\$			\$	
Straw Bale		EA	\$ 31.00	=	\$	-		\$	-
Straw Wattle/Rock Sock		LF	\$ 7.00		\$	-		\$	
Surface Roughening		AC	\$ 250.00	_	\$			\$	
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$			\$	
Temporary Seeding and Mulching		AC	\$ 1,666.00		\$	<u>-</u>		\$	
Vehicle Tracking Control		EA	\$ 2,867.00	=	\$			\$	_
The state of the s			7 2,000.000	=	\$	-		\$	_
[insert items not listed but part of construction plans]				=	\$			\$	
	ENANCE (35%	of Constr	uction RMPs)		\$			\$	
e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED)		Section	n 1 Subtotal	=	\$	-		\$	-
SECTION 2 - PUBLIC IMPROVEMENTS *									
SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS									
CONSTRUCTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control	1.0	LS	\$ 3,000.00	=	\$	3,000.00		\$	3,000.00
CONSTRUCTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)		Tons	\$ 34.00	= =	\$	· -		\$	-
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)	1.0	Tons CY	\$ 34.00 \$ 61.00		\$	3,000.00 - 11,285.00		\$ \$	-
ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)	185.0	Tons CY SY	\$ 34.00 \$ 61.00 \$ 17.00		\$ \$ \$	- 11,285.00 -		\$ \$	11,285.00
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)		Tons CY SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00		\$ \$ \$	· -		\$ \$ \$	- 11,285.00 -
CONSTRUCTION 2 - PUBLIC IMPROVEMENTS ** ROADWAY 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)	185.0	Tons CY SY SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00	=	\$ \$ \$ \$	11,285.00 - 13,800.00		\$ \$ \$ \$	11,285.00 - 13,800.00
CONSTRUCTION 2 - PUBLIC IMPROVEMENTS * ROADWAY 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	185.0	Tons CY SY SY SY Tons	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00	=	\$ \$ \$ \$	11,285.00 - 13,800.00 - -		\$ \$ \$ \$ \$	11,285.00 - 13,800.00
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) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asised Median, Paved	185.0	Tons CY SY SY SY Tons SF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00	= = =	\$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - -		\$ \$ \$ \$ \$	11,285.00 - 13,800.00 - -
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) Raised Median, Paved Regulatory Sign/Advisory Sign	185.0	Tons CY SY SY SY Tons SF EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00	= = =	\$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - -		\$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - -
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign	185.0 600.0	Tons CY SY SY SY Tons SF EA EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00	= = = = =	\$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - - - 364.00		\$ \$ \$ \$ \$ \$ \$	11,285.0(- 13,800.0(- - - - 364.0(
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	185.0 600.0 1.0 560.0	Tons CY SY SY SY Tons SF EA EA SF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 364.00 \$ 16.00	= = = = =	\$ \$ \$ \$ \$ \$ \$	11,285.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - - 364.00 - 8,960.00
CONSTRUCTION 2 - PUBLIC IMPROVEMENTS ** ROADWAY 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) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking	185.0 600.0 1.0 560.0 88.0	Tons CY SY SY SY Tons SF EA EA SF SF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - - 364.00 - 8,960.00 2,464.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - - 364.00 - 8,960.00 2,464.00
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	185.0 600.0 1.0 560.0	Tons CY SY SY SY Tons SF EA EA SF SF EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - - 364.00 - 8,960.00 2,464.00
CONSTRUCTION 2 - PUBLIC IMPROVEMENTS ** ROADWAY 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) Construction Traffic Control	185.0 600.0 1.0 560.0 88.0 2.0	Tons CY SY SY SY Tons SF EA EA SF EA EA EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - 364.00 - 8,960.00 2,464.00 482.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - - 364.00 - 8,960.00 2,464.00 482.00
CONSTRUCTION 2 - PUBLIC IMPROVEMENTS ** CONSTRUCTION TRAFFIC CONTRO! 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) Construction Traffic Control Asphalt Pavement (147 lbs/cf) Construction Traffic Control Construction Traffic Control Asphalt Pavement (147 lbs/cf) Construction Traffic Control Construction Traffic Control Construction Traffic Control Construction Traffic Control Asphalt Pavement (147 lbs/cf) Construction Traffic Control Cont	185.0 600.0 1.0 560.0 88.0	Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - 364.00 - 8,960.00 2,464.00 482.00 - 26,600.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - - 364.00 - 8,960.00 2,464.00 482.00
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" 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) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median)	185.0 600.0 1.0 560.0 88.0 2.0	Tons CY SY SY SY Tons SF EA EA SF EA LF LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - 364.00 - 8,960.00 2,464.00 482.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - - 364.00 - 8,960.00 2,464.00 482.00
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) 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)	185.0 600.0 1.0 560.0 88.0 2.0	Tons CY SY SY Tons SF EA EA SF EA LF LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - - 364.00 2,464.00 482.00 - 26,600.00
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) 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 C (Ramp) 4" Sidewalk (common areas only)	185.0 600.0 1.0 560.0 88.0 2.0	Tons CY SY SY Tons EA EA EA LF LF LF SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 16.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 35.00 \$ 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - 364.00 - 8,960.00 2,464.00 482.00 - 26,600.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - - 364.00 2,464.00 482.00 - 26,600.00
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 Pave	185.0 600.0 1.0 560.0 88.0 2.0	Tons CY SY SY SY Tons EA EA EA LF LF LF SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 3	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 13,800.00 - 13,800.00 - 364.00 - 8,960.00 2,464.00 482.00 - 26,600.00 - 19,836.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - 364.00 - 8,960.00 2,464.00 - 26,600.00 - - 19,836.00
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 (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Baricad 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	185.0 600.0 1.0 560.0 88.0 2.0	Tons CY SY SY SY Tons EA EA SF EA LF LF LF SY SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 3	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 - - - 364.00 2,464.00 482.00 - 26,600.00
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 (14" thick) Asphalt Pavement (14" thick) Asphalt Pavement (147 lbs/cf) Asphalt Paveme	185.0 600.0 1.0 560.0 88.0 2.0 760.0	Tons CY SY SY SY Tons SF EA EA EA LF LF LF SY SY SY SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 37.00 \$ 37.00 \$ 37.00 \$ 37.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00		* * * * * * * * * * * * * * * * * * * *	11,285.00 - 13,800.00 - - - 364.00 - - 8,960.00 2,464.00 - - 26,600.00 - - 19,836.00
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 Pa	185.0 600.0 1.0 560.0 88.0 2.0	Tons CY SY SY SY Tons SF EA EA SF EA LF LF LF SY SY SY SY SY SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 13,800.00 - 13,800.00 - 364.00 - 8,960.00 2,464.00 482.00 - 26,600.00 - 19,836.00		* * * * * * * * * * * * * * * * * * * *	11,285.00 - 13,800.00 - - - 364.00 - - 8,960.00 2,464.00 - - 26,600.00 - - 19,836.00
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 Pa	185.0 600.0 1.0 560.0 88.0 2.0 760.0	Tons CY SY SY SY Tons EA EA SF EA LF LF LF SY SY SY SY LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 16.00 \$ 29.00 \$ 35.00 \$ 36.00 \$ 36	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00
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 Baised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) A" Sidewalk (common areas only) 5" Sidewalk B" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return)	185.0 600.0 1.0 560.0 88.0 2.0 760.0	Tons CY SY SY SY Tons EA EA SF EA LF LF SY SY SY LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 72.00 \$ 116.00 \$ 1,390.00 \$ 1390.00 \$ 111.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00
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)" 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 (6" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase	185.0 600.0 1.0 560.0 88.0 2.0 760.0	Tons CY SY SY SY Tons EA EA EA LF LF LF SY SY SY LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 72.00 \$ 116.00 \$ 11,390.00 \$ 1,790.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00 364.00 8,960.00 2,464.00 482.00
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 (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (148 lbs/cf) Asphalt Pavement Asp	185.0 600.0 1.0 560.0 88.0 2.0 760.0	Tons CY SY SY SY Tons EA EA EA EA LF LF LF LF SY SY EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 25.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 116.00 \$ 117.00 \$ 117.00 \$ 1790.00 \$ 1,790.00 \$ 60.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00 - 13,800.00
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 Berricade - Type 3 Belineator - 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) 5" Sidewalk B" Sidewalk	185.0 600.0 1.0 560.0 88.0 2.0 760.0	Tons CY SY SY SY Tons SF EA EA SF EA LF LF LF LF SY SY SY EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 72.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 87.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00		* * * * * * * * * * * * * * * * * * * *	11,285.00 - 13,800.00
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 Bericade - Type 3 Belineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) A"Sidewalk (common areas only) 5" Sidewalk B" Sidewalk	185.0 600.0 1.0 560.0 88.0 2.0 760.0	Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 135.00 \$ 116.00 \$ 72.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 87.00 \$ 87.00 \$ 2,538.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00		* * * * * * * * * * * * * * * * * * * *	11,285.00 - 13,800.00 364.00 8,960.00 2,464.00 26,600.00 19,836.00 11,120.00 18,870.00
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 (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (148 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (148 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pave	185.0 600.0 1.0 560.0 88.0 2.0 760.0	Tons CY SY SY SY Tons SF EA EA SF EA LF LF LF SY SY SY EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 16.00 \$ 29.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 87.00 \$ 2,538.00 \$ 4,556.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00		* * * * * * * * * * * * * * * * * * * *	11,285.00 13,800.00
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 (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (148 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (148 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pave	185.0 600.0 1.0 560.0 88.0 2.0 760.0	Tons CY SY SY SY Tons EA EA SF EA LF LF LF SY SY SY LF LF EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 72.00 \$ 116.00 \$ 72.00 \$ 87.00 \$ 116.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 25.38.00 \$ 25.38.00 \$ 95.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00		* * * * * * * * * * * * * * * * * * * *	19,836.00 11,120.00 18,870.00
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 (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (148 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (148 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pave	185.0 600.0 1.0 560.0 88.0 2.0 760.0	Tons CY SY SY SY Tons SF EA EA SF EA LF LF LF SY SY SY EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 16.00 \$ 29.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 87.00 \$ 2,538.00 \$ 4,556.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,285.00		* * * * * * * * * * * * * * * * * * * *	11,285.00 13,800.00

	PROJECT INFORMATION	
Village at Lorson Ranch Fil. No. 1	April, 2024	SF 24x
Project Name	Date	PCD File No.

Description	Quantity	Units	Unit Cost		Total	(with Pre-Plat Construction) % Complete Remaining		
				=	\$ -		-	
[insert items not listed but part of construction plans]				=	\$ -		\$ -	
STORM DRAIN IMPROVEMENTS					T .			
Concrete Box Culvert (M Standard), Size (W x H)		LF	4	=	\$ -		\$ -	
18" Reinforced Concrete Pipe		LF	\$ 76.00	=	\$ -		\$ -	
24" Reinforced Concrete Pipe		LF	\$ 91.00	=	-	1	-	
30" Reinforced Concrete Pipe		LF	\$ 114.00	=	-		-	
36" Reinforced Concrete Pipe		LF	\$ 140.00	=	\$ -		-	
42" Reinforced Concrete Pipe		LF	\$ 187.00	=	-	1	\$ -	
48" Reinforced Concrete Pipe		LF	\$ 228.00	=	\$ -		-	
54" Reinforced Concrete Pipe		LF	\$ 297.00	=	\$ -	-	\$ -	
60" Reinforced Concrete Pipe		LF	\$ 348.00	=	\$ -	1	\$ -	
66" Reinforced Concrete Pipe		LF	\$ 402.00	=	\$ -		\$ -	
72" Reinforced Concrete Pipe		LF	\$ 460.00	=	\$ -		\$ -	
18" Corrugated Steel Pipe		LF	\$ 98.00	=	\$ -	1	\$ -	
24" Corrugated Steel Pipe		LF	\$ 112.00	=	\$ -		\$ -	
30" Corrugated Steel Pipe		LF	\$ 143.00	=	\$ -	1	\$ -	
36" Corrugated Steel Pipe		LF	\$ 171.00	=	\$ -	1	\$ -	
42" Corrugated Steel Pipe		LF	\$ 197.00	=	\$ -		\$ -	
48" Corrugated Steel Pipe		LF	\$ 207.00	=	\$ -		\$ -	
54" Corrugated Steel Pipe		LF	\$ 304.00	=	\$ -		\$ -	
60" Corrugated Steel Pipe		LF	\$ 328.00	=	\$ -		\$ -	
66" Corrugated Steel Pipe		LF	\$ 397.00	=	\$ -		\$ -	
72" Corrugated Steel Pipe		LF	\$ 467.00	=	\$ -		\$ -	
78" Corrugated Steel Pipe		LF	\$ 537.00	=	\$ -		\$ -	
84" Corrugated Steel Pipe		LF	\$ 642.00	=	\$ -		\$ -	
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)		EA		=	\$ -		\$ -	
Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)		EA		=	\$ -		\$ -	
End Treatment- Headwall		EA		=	\$ -		\$ -	
End Treatment- Wingwall		EA			\$ -		\$ -	
End Treatment - Cutoff Wall		EA			\$ -		\$ -	
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 6,703.00		\$ -		\$ -	
Curb Inlet (Type R) L=5', 5'≤ Depth < 10'		EA	\$ 8,715.00		\$ -	1	ş <u>-</u>	
Curb Inlet (Type R) L = 5', 3 ≤ Depth < 10'		EA	\$ 10,092.00		\$ -		\$ -	
Curb Inlet (Type R) L = 10', Depth < 5'		EA	\$ 9,224.00		· ·		\$ -	
Curb Inlet (Type R) L = 10', 5'≤ Depth < 10'		EA	\$ 9,507.00		Ψ	1	•	
		EA	\$ 11,901.00	=	Ψ		Ψ	
				=	Ψ		Ψ	
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 11,995.00	=	\$ -		\$ -	
Curb Inlet (Type R) L =15', 5'≤ Depth < 10'		EA EA	\$ 12,858.00	=	\$ - \$ -		\$ <u>-</u>	
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'			\$ 14,061.00	=	Ψ	1	\$ -	
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 12,783.00	=	\$ -	1	\$ -	
Curb Inlet (Type R) L =20', 5'≤ Depth < 10'		EA	\$ 14,109.00	=	\$ -		\$ <u>-</u>	
Grated Inlet (Type C), Depth < 5'		EA	\$ 5,611.00	=	\$ -	1	\$ <u>-</u>	
Grated Inlet (Type D), Depth < 5'		EA	\$ 6,931.00	=	\$ -	1	\$ -	
Storm Sewer Manhole, Box Base		EA	\$ 14,061.00	=	\$ -		\$ -	
Storm Sewer Manhole, Slab Base		EA	\$ 7,734.00	=	\$ -		\$ -	
Geotextile (Erosion Control)		SY	\$ 8.00	=	\$ -		\$ -	
Rip Rap, d50 size from 6" to 24"		Tons	\$ 97.00	=	\$ -		\$ -	
Rip Rap, Grouted		Tons	\$ 115.00	=	\$ -		\$ -	
Drainage Channel Construction, Size (W x H)		LF	\$ -	=	\$ -		\$ <u>-</u>	
Drainage Channel Lining, Concrete		CY	\$ 689.00	=	\$ -		-	
Drainage Channel Lining, Rip Rap		CY	\$ 135.00	=	\$ -		\$ -	
Drainage Channel Lining, Grass		AC	\$ 1,776.00	=	\$ -		\$ -	
Drainage Channel Lining, Other Stabilization				=	\$ -		\$ -	
				=	\$ -		-	
[insert items not listed but part of construction plans] - Subject to defect warranty financial assurance. A minimum of 20% shall				=	-		\$ -	
e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED)		Section	n 2 Subtotal	=	\$ 116,781.00		\$ 116,781.00	

	PROJECT INFORMATION	
Village at Lorson Ranch Fil. No. 1	April, 2024	SF 24x
Project Name	Date	PCD File No.

				Unit				(with Pre	-Plat	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPR	OVEMENTS (P	rivate or D	istr	ict and N	OT Mair	ntained b	v EPC)**			
ROADWAY IMPROVEMENTS										
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Except	tion: Permanent Po	nd/BMP shall	be ite	emized und	er Section					
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS						'				
Water Main Pipe (PVC), Size 8"		LF	\$	78.00	=	\$	-		\$	-
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	91.00	=	\$	-		\$	-
Gate Valves, 8"		EA	\$	2,247.00	=	\$	-		\$	-
Fire Hydrant Assembly, w/ all valves		EA	\$	7,978.00	=	\$	-		\$	-
Water Service Line Installation, inc. tap and valves		EA	\$	1,601.00	=	\$	-		\$	-
Fire Cistern Installation, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS						'				
Sewer Main Pipe (PVC), Size 8"		LF	\$	78.00	=	\$	-		\$	-
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	5,305.00	=	\$	-		\$	-
Sanitary Service Line Installation, complete		EA	\$	1,696.00	=	\$	-		\$	-
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-
, ,					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
	(For subdivision sp	ecific conditio	n of a	approval, or	PUD)					
		EA		/	=	\$	-		\$	_
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
** - Section 3 is not subject to defect warranty requirements		Section	n 3	Subtotal	=	\$	_		\$	

	PROJECT INFORMATION	
Village at Lorson Ranch Fil. No. 1	April, 2024	SF 24x
Project Name	Date	PCD File No.

			Unit			_	(with Pre	-Plat	Construction)
Description	Quantity Units		Cost	st		Total	% Complete		Remaining
AS-BUILT PLANS (Public Improvements inc. Perma	anent WQCV BMPs)	LS	\$ 2.000.00		\$	2.000.00		\$	2,000.00
POND/BMP CERTIFICATION (inc. elevations and vo		LS	7 =,	=	\$	-		\$	-
				Total	l Constru	uction Financia	l Assurance	\$	118,781.00
			(Sum of all se	ction subtot	tals plus as	-builts and pond/Bi	MP certification)		
	Total Remain	ing Consti	ruction Finar	ncial Ass	urance (\	with Pre-Plat Co	onstruction)	\$	118,781.00
	(Sum of all	section totals	less credit for it	tems compl	ete plus as	-builts and pond/Bi	MP certification)	T	
				Total De	afact Wa	rranty Financia	l Assurance	¢	23,356.20

Approvals	
I hereby certify that this is an accurate and complete estimate of costs for the work as shown	on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.
-	
Engineer (P.E. Seal Required)	
Approved by Owner / Applicant	Date
Approved by El Paso County Engineer / ECM Administrator	Date