2024 Financial Assurance Estimate Form

(with pre-plat construction)

PROJECT INFORMATION					
Rolling Hills Ranch North Filing No. 1	6/13/2024	SF2411			
Project Name	Date	PCD File No.			

Updated: 10/2023

Description				Unit					-Plat C	construction)
	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTRO	L (Construction	and Perm	nanent	BMPs)						
Earthwork		CY	Ι Φ	9.00					+	
less than 1,000; \$5,300 min	2500	CY	\$	8.00	=	\$	15 540 00		\$	15 540 00
1,000-5,000; \$8,000 min	2590.		\$	6.00	=	\$	15,540.00		\$	15,540.00
5,001-20,000; \$30,000 min		CY	\$	5.00	=	\$	-		\$	-
20,001-50,000; \$100,000 min			\$	3.50	=	\$	-		\$	-
50,001-200,000; \$175,000 min		CY	\$	2.50	=	\$	-		\$	-
greater than 200,000; \$500,000 min		CY	\$	2.00	=	\$	-		\$	-
Permanent Erosion Control Blanket		SY	\$	9.00	=	\$	-		\$	-
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	1.	AC	\$ 2	2,018.00	=	\$	2,018.00		\$	2,018.00
Permanent Pond/BMP (provide engineer's estimate)		EA	ć 1	472.00	=	\$	- 1172.00		\$	- 4 472 00
Concrete Washout Basin	1.	EA		,172.00	=	\$	1,172.00		\$	1,172.00
Inlet Protection	11.	EA	\$	217.00	=	\$	2,387.00		\$	2,387.00
Rock Check Dam		EA	\$	651.00	=	\$	-		\$	-
Safety Fence		LF	\$	3.00	=	\$	-		\$	-
Sediment Basin	3.	EA		2,294.00	=	\$	6,882.00		\$	6,882.00
Sediment Trap		EA	\$	538.00	=	\$	-		\$	-
Silt Fence		LF	\$	3.00	=	\$	-		\$	-
Slope Drain		LF	\$	43.00		\$	-		\$	-
Straw Bale		EA	\$	33.00	=	\$	-		\$	-
Straw Wattle/Rock Sock		LF	\$	8.00	=	\$	-		\$	-
Surface Roughening		AC	\$	269.00		\$	-		\$	-
Temporary Erosion Control Blanket		SY	\$	3.00	=	\$	-		\$	-
Temporary Seeding and Mulching		AC		.,793.00	=	\$	-		\$	-
Vehicle Tracking Control	1.	EA	\$ 3	,085.00	=	\$	3,085.00		\$	3,085.00
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	<u> </u>		\$	<u> </u>
	ITENANCE (35%	of Constr	uction	BMPs)	=	\$	4,323.90		\$	4,323.90
* - Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE		Section	n 1 Sı	ubtotal	=		35,407.90		\$	35,407.90
De retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)		Secur)II I 30	ubiolai	=	\$	35,407.90		₽	35,407.90
SECTION 2 - PUBLIC IMPROVEMENTS *										
ROADWAY IMPROVEMENTS										
Construction Traffic Control		LS			=	\$	-		\$	-
Aggregate Base Course (135 lbs/cf)		Tons	\$	37.00	=	\$	-		\$	-
Concrete treated Subgrade (8")	34801.	SY	\$	6.00		\$	208,806.00		\$	208,806.00
Asphalt Pavement (3" thick)		SY	\$	18.00			,			
Asphalt Pavement (4" thick)			1.5			- 5	-		\$	-
	34801.	SY	-			\$	870.025.00		\$	- 870,025,00
Asphalt Pavement (6" thick)	34801.	SY	\$	25.00		\$	870,025.00 -		\$	- 870,025.00 -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick	34801.		-			\$	870,025.00 - -		\$	- 870,025.00 - -
	34801.	SY SY	\$ \$	25.00 38.00	= =	\$ \$ \$	-		\$ \$ \$	-
Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved		SY SY Tons	\$ \$ \$ \$	25.00 38.00 114.00 11.00		\$ \$ \$ \$	-		\$ \$ \$	- -
Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign	21.	SY SY Tons SF EA	\$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00	=	\$ \$ \$ \$	- - 8,232.00		\$ \$ \$ \$	- - 8,232.00
Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign		SY SY Tons SF EA EA	\$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00	= = =	\$ \$ \$ \$ \$	-		\$ \$ \$ \$ \$	- -
Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking	21. 16.	SY SY Tons SF EA EA	\$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00	= = = =	\$ \$ \$ \$ \$ \$	8,232.00 4,000.00		\$ \$ \$ \$ \$ \$	8,232.00 4,000.00
Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking	21. 16. 84.	SY SY Tons SF EA EA SF SF	\$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00	= = = = =	\$ \$ \$ \$ \$ \$	- - - 8,232.00 4,000.00 - 2,520.00		\$ \$ \$ \$ \$ \$	8,232.00 4,000.00 2,520.00
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	21. 16.	SY SY Tons SF EA EA SF SF EA	\$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00
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	21. 16. 84. 2.	SY SY Tons SF EA EA SF SF EA EA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 31.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$	- - - 8,232.00 4,000.00 - - 2,520.00 518.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 - 2,520.00 518.00
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)	21. 16. 84.	SY SY Tons SF EA EA SF SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 31.00 38.00	= = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$	- - - 8,232.00 4,000.00 - 2,520.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 2,520.00
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)	21. 16. 84. 2. 5853.	SY SY Tons SF EA EA SF SF EA LF LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 31.00 38.00 38.00	= = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$	- 8,232.00 4,000.00 - 2,520.00 518.00 - 222,414.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 - - 2,520.00 518.00 - 222,414.00
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)	21. 16. 84. 2.	SY SY Tons SF EA EA SF EA LF LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00	= = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - 8,232.00 4,000.00 - - 2,520.00 518.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 - - 2,520.00 518.00 - 222,414.00
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)	21. 16. 84. 2. 5853.	SY SY Tons SF EA EA SF EA LF LF LF SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 62.00	= = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - 2,520.00 - - 222,414.00 - - 509,808.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 - 2,520.00 518.00 - 222,414.00
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	21. 16. 84. 2. 5853.	SY SY Tons SF EA EA EA LF LF LF SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 62.00 77.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 8,232.00 4,000.00 - 2,520.00 518.00 - 222,414.00		* * * * * * * * * * * * * * * * * * * *	8,232.00 4,000.00 - 2,520.00 518.00 - 222,414.00
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	21. 16. 84. 2. 5853.	SY SY Tons SF EA EA SF EA LF LF SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 62.00 77.00 94.00	= = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - 2,520.00 - - 222,414.00 - - 509,808.00		* * * * * * * * * * * * * * * * * * * *	8,232.00 4,000.00 - 2,520.00 518.00 - 222,414.00
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	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA SF EA LF LF LF SY SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 38.00 38.00 38.00 62.00 94.00 125.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 2,520.00 518.00 - - 222,414.00 - - 509,808.00 - - 815,969.00		* * * * * * * * * * * * * * * * * * * *	8,232.00 4,000.00 - 2,520.00 518.00 - 222,414.00 - 509,808.00
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 Pedestrian Ramp	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA SF EA LF LF LF SY SY SY SY SY EA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 31.00 38.00 38.00 62.00 94.00 125.00 ,496.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 2,520.00 518.00 - - 222,414.00 - - 509,808.00 - - 815,969.00 - - - -		* * * * * * * * * * * * * * * * * * * *	8,232.00 4,000.00 518.00 518.00 - 222,414.00 - 509,808.00 - 815,969.00
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 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return)	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA SF EA LF LF LF SY SY SY SY SY EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 31.00 38.00 38.00 62.00 77.00 94.00 125.00 ,496.00 79.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 2,520.00 518.00 - - 222,414.00 - - 509,808.00 - - 815,969.00		* * * * * * * * * * * * * * * * * * * *	8,232.00 4,000.00 518.00 518.00 - 222,414.00 - 509,808.00 - 815,969.00
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 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return)	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA SF EA LF LF LF SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 17.00 30.00 259.00 31.00 38.00 62.00 77.00 94.00 125.00 ,496.00 79.00 119.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 2,520.00 518.00 - - - 222,414.00 - - 509,808.00 - - - 815,969.00 - - - 95,744.00 7,110.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 518.00 518.00 - 222,414.00 - 509,808.00 - 815,969.00 - 95,744.00 7,110.00
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) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA EA LF LF LF SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 259.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 62.00 77.00 94.00 125.00 ,496.00 19.00 19.00 ,926.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 2,520.00 518.00 - - 222,414.00 - - 509,808.00 - - 815,969.00 - - - 95,744.00 7,110.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00
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 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam)	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA EA LF LF LF SY SY SY EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 77.00 94.00 125.00 ,496.00 79.00 119.00 ,926.00 65.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 2,520.00 518.00 - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 518.00 518.00 509,808.00 815,969.00 7,110.00
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 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA LF LF SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 77.00 94.00 125.00 ,496.00 79.00 119.00 ,926.00 65.00 94.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 2,520.00 518.00 - - - - 509,808.00 - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 518.00 518.00 509,808.00 815,969.00 7,110.00
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 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA SF EA LF LF LF SY SY SY EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 38.00 38.00 62.00 94.00 125.00 ,496.00 79.00 119.00 ,926.00 94.00 2,731.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 2,520.00 518.00 - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	509,808.00 7,110.00 7,110.00
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 (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA SF EA LF LF LF LF SY SY SY LF LF LF LF LF EA LF LF LF EA LF LF EA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 38.00 38.00 38.00 62.00 94.00 125.00 ,496.00 79.00 119.00 ,926.00 65.00 94.00 2,731.00 9,902.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 2,520.00 518.00 - - - - 509,808.00 - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 518.00 518.00 509,808.00 815,969.00 7,110.00
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 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA SF SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 38.00 38.00 62.00 94.00 125.00 ,496.00 79.00 119.00 ,926.00 94.00 2,731.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 2,520.00 518.00 - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 518.00 518.00 - 222,414.00 - 509,808.00 - 815,969.00 - 95,744.00 7,110.00
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 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA EA LF LF LF LF LF LF LF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 250.00 17.00 30.00 259.00 38.00 38.00 38.00 62.00 94.00 125.00 ,496.00 79.00 119.00 ,926.00 65.00 94.00 2,731.00 9,902.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 8,232.00 4,000.00 - 2,520.00 518.00 - 222,414.00 509,808.00 95,744.00 7,110.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 518.00 518.00 509,808.00 815,969.00 - 95,744.00 7,110.00
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 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA SF SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 17.00 30.00 259.00 31.00 38.00 62.00 77.00 94.00 125.00 ,496.00 79.00 119.00 ,926.00 65.00 94.00 1,731.00 1,731.00 1,902.00 10.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 8,232.00 4,000.00 - 2,520.00 518.00 - 222,414.00 509,808.00 95,744.00 7,110.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 518.00 518.00 - 222,414.00 - 815,969.00 - 95,744.00 7,110.00
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 (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Sound Barrier Fence (panels, 6' high)	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA EA LF LF LF LF LF LF LF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 259.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 62.00 77.00 94.00 125.00 ,496.00 19.00 19.00 94.00 25.00 94.00 19.00 94.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 518.00 518.00 - 222,414.00 - 815,969.00 7,110.00 7,110.00
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 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Sound Barrier Fence (panels, 6' high) Electrical Conduit, Size =	21. 16. 84. 2. 5853. 13416.	SY SY Tons SF EA EA SF SF EA LF LF LF SY SY SY LF LF LF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	25.00 38.00 114.00 11.00 392.00 259.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 62.00 77.00 94.00 125.00 ,496.00 19.00 19.00 94.00 25.00 94.00 19.00 94.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,232.00 4,000.00 518.00 518.00 509,808.00 - 815,969.00 7,110.00

	PROJECT INFORMATION	
Rolling Hills Ranch North Filing No. 1	6/13/2024	SF2411
Project Name	Date	PCD File No.

				Unit			(with Pre-	Plat Construction)	1
Description		Quantity	Units	Cost		Total	% Complete	Remaining	
STORM DRAIN IMPROVEMENTS									
Concrete Box Culvert (M Standard), Size (W	V x H)		LF		=	\$ -		\$	-
18" Reinforced Concrete Pipe	,	785.	LF	\$ 82.00	=	\$ 64,370.00		\$ 64,3	70.00
24" Reinforced Concrete Pipe		775.	LF	\$ 98.00	=	\$ 75,950.00		5 75,9	50.00
30" Reinforced Concrete Pipe		1419.	LF	\$ 123.00	=	\$ 174,537.00		\$ 174,5	
36" Reinforced Concrete Pipe		133.	LF	\$ 151.00	=	\$ 20,083.00			83.00
42" Reinforced Concrete Pipe		219.	LF	\$ 201.00	=	\$ 44,019.00		·	19.00
48" Reinforced Concrete Pipe		104.	LF	\$ 245.00	=	\$ 25,480.00		\$ 25,4	80.00
54" Reinforced Concrete Pipe			LF	\$ 320.00	=	\$ -		\$	-
60" Reinforced Concrete Pipe			LF	\$ 374.00	=	\$ -		\$	-
66" Reinforced Concrete Pipe			LF	\$ 433.00	=	\$ -		\$	-
72" Reinforced Concrete Pipe			LF	\$ 495.00	=	\$ -		\$	-
Flared End Section (FES) RCP Size =	48	2.		÷ 1 140 00		\$ 2,280.00		+ 22	80.00
(unit cost = 6x pipe unit cost)		۷.	EA	\$ 1,140.00	=	\$ 2,280.00		\$ 2,2	80.00
Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)	30	1.	EA	\$ 786.00	=	\$ 786.00		\$ 7	86.00
· · · · · · · · · · · · · · · · · · ·	30		EA		=	\$ 		<u>'</u> \$	
End Treatment Wingwell			EA EA			 -			_
End Treatment - Wingwall		2	EA	± 1 200 00	=	\$ 2 400 00		\$	-
End Treatment - Cutoff Wall	,	2.		\$ 1,200.00	=	\$ 2,400.00			00.00
Curb Inlet (Type R) L=5', Depth < 5'			EA	\$ 7,212.00		\$ -		\$	_
Curb Inlet (Type R) L=5', 5' ≤ Depth < 1	-		EA	\$ 9,377.00	=	\$ -		\$	-
Curb Inlet (Type R) L =5', 10' ≤ Depth < 1			EA	\$ 10,859.00	=	\$ 		\$	-
Curb Inlet (Type R) L =10', Depth < 5'		1.	EA EA	\$ 9,925.00	=	\$ 9,925.00			25.00
Curb Inlet (Type R) L =10', 5' ≤ Depth < 1	-	1.	EA EA	\$ 10,230.00	=	\$ 10,230.00			30.00
Curb Inlet (Type R) L =10', 10' ≤ Depth < 1		2		\$ 12,805.00	=	\$ 25.014.00		\$	14.00
Curb Inlet (Type R) L =15', Depth < 5'		2.	EA EA	\$ 12,907.00	=	\$ 25,814.00		·	14.00
Curb Inlet (Type R) L =15', 5' ≤ Depth < 1	-	2.		\$ 13,835.00	=	\$ 27,670.00			70.00
Curb Inlet (Type R) L =15', 10' ≤ Depth < 1		_	EA	\$ 15,130.00	=	\$ -		\$	-
Curb Inlet (Type R) L =20', Depth < 5'		5.	EA EA	\$ 13,755.00	=	\$ 68,775.00			75.00
Curb Inlet (Type R) L =20', 5' ≤ Depth < 1	U'			\$ 15,181.00	=	\$ -		\$	_
Grated Inlet (Type C), Depth < 5'			EA	\$ 6,037.00	=	\$ -		\$	
Grated Inlet (Type D), Depth < 5'			EA	\$ 7,458.00	=	\$ -		\$	-
Storm Sewer Manhole, Box Base		12	EA	\$ 15,130.00	=	\$ - 100 100 00		\$	-
Storm Sewer Manhole, Slab Base		13.	EA	\$ 8,322.00	=	\$ 108,186.00		\$ 108,1	86.00
Geotextile (Erosion Control)		400	SY	\$ 9.00	=	\$ 		\$	-
Rip Rap, d50 size from 6" to 24"		130.	Tons	\$ 104.00	=	\$ 13,520.00			20.00
Rip Rap, Grouted	11. \		Tons	\$ 124.00	=	\$ -		\$	
Drainage Channel Construction, Size (W x	п)			ć 744.00	=	\$ -		\$	-
Drainage Channel Lining, Concrete			CY	\$ 741.00	=	\$ -		\$	-
Drainage Channel Lining, Rip Rap			CY	\$ 145.00	=	\$ -		\$	-
Drainage Channel Lining, Grass			AC	\$ 1,911.00	=	\$ -		\$	-
Drainage Channel Lining, Other Stabilization					=	\$ -		\$	-
	, ,				=	\$ -		\$	-
[insert items not listed but part of construction					=	\$ -		\$	-
 Subject to defect warranty financial assurance. A mining retained until final acceptance (MAXIMUM OF 80% CONLOWED) 			Sectio	n 2 Subtotal	=	\$ 3,419,171.00		\$ 3,419,171	L. 00

PROJECT INFORMATION							
Rolling Hills Ranch North Filing No. 1	6/13/2024	SF2411					
Project Name	Date	PCD File No.					

rroject name				-				reprine No.		
				llwit				(with Dr	Diet	Construction)
				Unit				,	3-Piat	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMP	ROVEMENTS (Pri	ivate or Di	istrict	t and N	OT Maint	aine	d by EPC)**			
ROADWAY IMPROVEMENTS										
6" Sidewalk	490.	SY	\$	80.00	=	\$	39,200.00		\$	39,200.00
					=	\$	-		\$	-
					=	\$			\$	
STORM DRAIN IMPROVEMENTS (Exce	ption: Permanent Pon	d/RMP shall b	he item	nized unde		Ψ			Ψ	
CONTRACTOR OF THE PROPERTY OF	ption. I cimanoni i on	u/Divir Shair i	DC IICIII	iizca aria	· · · · · · · · · · · · · · · · · · ·	4	-		+	
					=	\$			\$	
					=	\$	-		\$	-
					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS										
Water Main Pipe (PVC), Size 8"	7,729	LF	\$	71.00	=	\$	548,759.00		\$	548,759.00
Water Main Pipe (PVC), Size 10"	2,329	LF	\$	78.00		\$	181,662.00		\$	181,662.00
Water Main Pipe (PVC), Size 12"	518	LF	\$	85.00	=	\$	44,030.00		\$	44,030.00
Gate Valves, 8"	34	EA	_	2,058.00	=	\$	69,972.00		\$	69,972.00
					_					
Gate Valves, 10"	11	EA		2,193.00		\$	24,123.00		\$	24,123.00
Gate Valves, 12"	3	EA	_	2,330.00		\$	6,990.00		\$	6,990.00
Fire Hydrant Assembly, w/ all valves	20	EA	\$ 7	7,306.00	=	\$	146,120.00		\$	146,120.00
Water Service Line Installation, inc. tap and valves	247	EA	\$ 1	1,466.00	=	\$	362,102.00		\$	362,102.00
Fire Cistern Installation, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$			\$	_
SANITARY SEWER IMPROVEMENTS					_	Ψ			Ψ	
	0657		ć	74.00		_	605 647 00		_	605 647 00
Sewer Main Pipe (PVC), Size 8"	9657.	LF	\$	71.00	=	\$	685,647.00		\$	685,647.00
Sanitary Sewer Manhole, Depth < 15 feet	30.	EA	\$ 4	1,858.00	=	\$	145,740.00		\$	145,740.00
Sanitary Service Line Installation, complete	246.	EA	\$ 1	1,553.00	=	\$	382,038.00		\$	382,038.00
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	_		\$	_
LANDSCAPING IMPROVEMENTS	(For subdivision spe	cific condition	n of ann	proval or		Ψ			Ψ	
<u> </u>	(i or subdivision spc	EA	ii oi app	provai, or	=				+	
						\$			\$	-
		EA			=	\$	-		\$	
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
** - Section 3 is not subject to defect warranty requirements		Section	n 3 Sı	ubtotal	=	\$	2,636,383.00		\$	2,636,383.00
AS-BUILT PLANS (Public Improvements inc. Permanen	WOCV BMPs)		\$ 1	1,000.00	=	\$	1,000.00		\$	1,000.00
POND/BMP CERTIFICATION (inc. elevations and volum		LS		1,000.00	=	\$	1,000.00		\$	1,000.00
FOND/BIME CERTIFICATION (IIIC. elevations and volum	s calculations)	LO	ψі	1,000.00	_	Ą	1,000.00		Ψ	1,000.00
					T-4-1	^			_	
							truction Financia			6,092,961.90
			(Sum	n of all se	ction subtota	ls plus	as-builts and pond/B	MP certification)		
	Total Remain	ing Constr	ructio	n Finar	icial Assu	rance	(with Pre-Plat C	onstruction)	\$	6,092,961.90
	(Sum of all	section totals	less ci	redit for it	ems complet	te nlus	as-builts and pond/B	MP certification)		
	(54 5. 4	0001.011 1010.0		rount to: it	.oo oop.o.	to plac	ao banto ana ponarb			
					Tatal Dat	4 1			_	
							Varranty Financia		_	687,345.80
	(20	0% of all item	is ident	tified as ('	'). To be colla	ateraliz	zed at time of prelimin	ary acceptance)		
Approvals										
I hereby certify that this is an accurate and complete estim	ate of costs for the w	ork as shown	on the	Grading	and Frosion	Contr	ol Plan and Constructi	on Drawings ass	cociat	ed with the Project
I hereby certify that this is all accurate and complete estin	ate of costs for the wi	OIK as silowii	i Oii tile	Grading	and Libsion	Conta	oi Fiaii and Constitucti	on Drawings ass	ociati	su with the Project.

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)	
Liigineer (F.L. Sear Requireu)	
According to the Control of the Cont	Dut
Approved by Owner / Applicant	Date
Approved by El Paso County Engineer / ECM Administrator	Date