2023 Financial Assurance Estimate Form

(with pre-plat construction)

	P	ROJECT	INFORMATIO	N			
opper Chase at Sterling Ranch - Early Grading			4/28/2023		_		DSP222
roject Name			Date			PCD File No.	
			Unit			(with Pro-P	lat Construction)
escription	Quantity	Units	Cost		Total	% Complete	Remaining
ECTION 1 - GRADING AND EROSION CONTR							····
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	27,505	CY	\$ 3.50	=	\$ 100,000.00	\$	100,000.0
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	\$ 8.00	=	\$ -	\$	-
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching		AC	\$ 1,875.00	=	\$ -	\$	-
Permanent Pond/BMP (provide engineer's estimate)	1	EA	\$ 87,788.00	=	\$ 87,788.00	\$	87,788.0
Concrete Washout Basin	1	EA	\$ 1,089.00	=	\$ 1,089.00	\$	1,089.0
Inlet Protection	13	EA	\$ 202.00	=	\$ 2,626.00	\$	2,626.0
Rock Check Dam		EA	\$ 605.00	=	\$ -	\$	-
Safety Fence		LF	\$ 3.00	=	\$ -	\$	-
Sediment Basin		EA	\$ 2,132.00	=	\$ -	\$	-
Sediment Trap Why did this quantity drop	1.005	EA	\$ 500.00	=	\$ -	\$	-
Sill Fence so much from version 22	1,806	LF LF	\$ 3.00	=	\$ 5,418.00	\$	5,418.0
Slope Drain	10		\$ 40.00		\$ -	\$	
Straw Bale	19	EA	\$ 31.00	=	\$ 589.00	\$	589.0
Straw Wattle/Rock Sock	4 80	LF	\$ 7.00	=	\$ 560.00	\$	560.0
Surface Roughening		AC SY	\$ 250.00 \$ 3.00		\$ -	\$	-
Temporary Erosion Control Blanket	20.0	AC		=	\$ - \$ 33,320.00	\$	-
Temporary Seeding and Mulching Vehicle Tracking Control	20.0	EA	\$ 1,666.00 \$ 2,867.00	=	\$ 33,320.00 \$ -	\$	33,320.0
	1	LA	\$ 2,453.00	=	\$ 2,453.00	÷	2,453.0
[insert items not listed but part of construction plans]	1		φ 2,433.00		\$ 2,455.00	ې	2,433.0
	NTENANCE (35%	of Constr	uction BMDs)	=	\$ 15,738.10	\$	15,738.1
		on consci	action binn sy		φ 15,750.10	Ψ	15,750.1
- Subject to defect warranty final V/TC, the line above?							
- Subject to defect warranty final VTC, the line above?		Sectio	n 1 Subtotal	=	\$ 249,581.10	\$	
e retained until final acceptance (Sectio	n 1 Subtotal	=	\$ 249,581.10	\$	
e retained until final acceptance (Sectio	n 1 Subtotal	=	\$ 249,581.10	\$	
e retained until final acceptance (n 1 Subtotal				5 249,581.10
retained until final acceptance (LS		=	\$ -	\$	249,581.10
retained until final acceptance (accention of the second burger) LOWED) Section 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)		LS Tons	\$ 34.00		\$	\$	5 249,581.1 (- -
e retained until final acceptance (accention of the second Control Control Control Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)		LS Tons CY	\$ 34.00 \$ 61.00	=	\$	\$	249,581.10 - - - -
e retained until final acceptance (accention of each of the Control Control Section 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)		LS Tons CY SY	\$ 34.00 \$ 61.00 \$ 17.00	=	\$ - \$ - \$ - \$ -	\$	249,581.1(- - - - - -
Pretained until final acceptance (meanwhard or weather and the second		LS Tons CY SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00	=	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$	5 249,581.1(- - - - - - - - - - -
Pretained until final acceptance (main and end of the control LOWED) SECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphat Pavement (3" thick) Asphatl Pavement (4" thick) Asphatl Pavement (6" thick)		LS Tons CY SY SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00	=	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$ \$	249,581.10 - - - - - - - - - - - - - -
e retained until final acceptance in the second of the sec		LS Tons CY SY SY SY Tons	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00	= = =	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10 - - - - - - - - - - - - - - - - - - -
Pretained until final acceptance (LS Tons CY SY SY SY SY Tons SF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00	= = = =	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5 249,581.10 - - - - - - - - - - - - - - - - - - -
e retained until final acceptance (LS Tons CY SY SY SY SY Tons SF EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00	= = = = =	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5 249,581.1(- - - - - - - - - - - - - - - - - - -
e retained until final acceptance (LS 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	=	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5 249,581.1(- - - - - - - - - - - - - - - - - - -
e retained until final acceptance (LS Tons CY SY SY SY Tons SF EA EA EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00	= = = = = =	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5 249,581.1(- - - - - - - - - - - - - - - - - - -
Pretained until final acceptance (LS Tons CY SY SY SY Tons SF EA EA EA SF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 16.00 \$ 28.00	= = = = = = = =	\$ - - - - - - - - - - - - -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10 - - - - - - - - - - - - - - - - - - -
Pretained until final acceptance (LS 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 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - - \$ - - - - - - - - - - - - -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
Pretained until final acceptance (LS Tons CY SY SY SY Tons SF EA EA SF EA SF EA EA EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 28.00 \$ 241.00 \$ 29.00		\$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
Pretained until final acceptance (uncomposition of the second of the		LS Tons CY SY SY Tons SF EA EA SF EA EA EA EA EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00		\$ - - - - - - - - - - - - -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
Pretained until final acceptance (LS Tons CY SY SY Tons SF EA EA EA SF SF EA EA EA LF LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00		\$ - - - - - - - - - - - - -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5 249,581.10 - - - - - - - - - - - - - - - - - - -
retained until final acceptance (acceptance (acceptance (acceptance (acceptance (acceptance (acceptance (acceptance)))))))) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp)		LS Tons CY SY SY SY Tons SF EA EA EA SF EA EA LF LF LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 106.00 \$ 16.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00		\$ - - - - - - - - - - - - -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
Pretained until final acceptance (unambus of a construction of a constr		LS Tons CY SY SY Tons SF EA EA EA SF SF EA EA LF LF LF LF SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 16.00 \$ 28.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00		\$ - \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
retained until final acceptance (acceptance (acceptance)) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk		LS Tons CY SY SY Tons F EA EA EA EA EA LF LF LF LF SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 28.00 \$ 28.00 \$ 241.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00		\$ - \$ - > \$ - <tb< td=""><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td>249,581.10 </td></tb<>	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
retained until final acceptance (acceptance (acceptance)) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) " thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy 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) 5" Sidewalk 6" Sidewalk		LS Tons CY SY SY SY Tons SF EA EA EA SF EA EA EA LF LF LF LF SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.0		\$ - \$ - > \$ - <tb< td=""><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td>249,581.10 </td></tb<>	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
retained until final acceptance (LS Tons CY SY SY Tons F EA EA EA EA EA LF LF LF LF SY SY	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 37.00 \$ 37.00 \$ 16.00 \$ 29.00 \$ 35.00 \$ 35.00		\$ - \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.1(- - - - - - - - - - - - - - - - - - -
retained until final acceptance (use and the end of the		LS Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF LF SY SY SY SY EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 28.00 \$ 28.00 \$ 28.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$		\$ - \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.1(- - - - - - - - - - - - - - - - - - -
retained until final acceptance (accent acceptance (acceptance)) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Sappade 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 C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return)		LS Tons CY SY SY SY Tons SF EA EA EA EA EA LF LF LF LF SY SY SY SY EA LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 73.00		\$ - \$ - > \$ - <td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td> <td>249,581.1(249,581.1)</td>	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.1(249,581.1)
Pretained until final acceptance (unambust of a second of a		LS Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF LF SY SY SY SY EA LF LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 106.00 \$ 100.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1.390.00 \$ 1.390.00 \$ 1.390.00 \$ 111.00		\$ - \$ - <td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td> <td>249,581.10 </td>	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
Pretained until final acceptance (unambus of a construction of construction of a construc		LS Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF LF SY SY SY SY SY EA LF LF LF LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 116.00 \$ 113.000 \$ 113.000 \$ 113.000 \$ 113.000 \$ 73.00 \$ 111.00 \$ 1,790.00		\$ - \$ - <	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
Pretained until final acceptance (unambus of a construction of the file		LS Tons CY SY SY Tons F EA EA EA EA EA LF LF LF SY SY SY SY SY EA LF LF LF LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 25.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 73.00 \$ 31.790.00 \$ 1.790.00 \$ 60.00		\$ - \$ - \$ </td <td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td> <td>249,581.10 </td>	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
Pretained until final acceptance (unambus of a construction traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)		LS Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF SY SY SY SY SY EA LF LF LF LF	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 73.00 \$ 111.00 \$ 73.00 \$ 73.00 \$ 11.00 \$ 73.00 \$ 73.00 \$ 11.00 \$ 73.00 \$ 7		\$ - \$ - \$ - \$ <t< td=""><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td>249,581.10</td></t<>	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
Pretained until final acceptance (unambus of a construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)		LS Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF LF SY SY SY SY SY EA LF LF LF LF LF LF LF LF LF LF LF EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 28.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 11.00 \$ 1,790.00 \$ 11.700.00 \$ 73.00 \$ 11.700.00 \$ 73.00 \$ 11.700.00 \$ 73.00 \$ 73.00 \$ 11.700.00 \$ 73.00 \$ 11.700.00 \$ 73.00 \$ 11.700.00 \$ 73.00 \$ 73.		\$ - \$ - \$ - \$ <t< td=""><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td>249,581.10 </td></t<>	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
retained until final acceptance (use the second of the sec		LS Tons CY SY SY SY Tons SF EA EA EA EA LF LF LF LF SY SY SY SY SY SY EA LF LF EA LF LF EA EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 100.00 \$ 100.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 2,538.00 \$ 4,556.00 \$ 4,556.00		\$ - \$ - \$ - \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
Pretained until final acceptance (uncomposition of the second of the		LS Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF SY SY SY SY SY EA LF LF EA LF LF EA LF LF EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 106.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 249.00 \$ 241.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 16.00 \$ 16.00 \$ 241.00 \$ 36.00 \$ 35.00 \$ 37.00 \$ 35.00 \$		\$ - \$ - \$ - \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10
Pretained until final acceptance (unambus of a second s		LS Tons CY SY SY SY Tons SF EA EA EA EA LF LF LF LF SY SY SY SY SY SY EA LF LF EA LF LF EA EA	\$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 100.00 \$ 100.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 2,538.00 \$ 4,556.00 \$ 4,556.00		\$ - \$ - \$ - \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249,581.10

PROJECT INFORMATION											
Copper Chase at Sterling Ranch - Early Grading			4/28/2023			PUDSP222					
Project Name			Date		PCD File No.						
			Unit				e-Plat Construction)				
Description	Quantity	Units	Cost		Total	% Complete	Remaining				
				=	\$ -		\$ -				
[insert items not listed but part of construction plans]				=	\$ -		\$ -				
STORM DRAIN IMPROVEMENTS											
Concrete Box Culvert (M Standard), Size (W x H)		LF	á 76.00	=	\$ -		\$ -				
18" Reinforced Concrete Pipe		LF LF	\$ 76.00 \$ 91.00	=	\$ - \$ -		\$ - \$ -				
24" Reinforced Concrete Pipe 30" Reinforced Concrete Pipe		LF	\$ 91.00 \$ 114.00	=	\$ - \$ -		Ψ				
36" Reinforced Concrete Pipe		LF	\$ 114.00 \$ 140.00	-	\$ - \$ -		<u></u> +				
42" Reinforced Concrete Pipe		LF	\$ 140.00 \$ 187.00	=	\$ -		\$ -				
48" Reinforced Concrete Pipe		LF	\$ 228.00	=	\$ -		<u> </u>				
54" Reinforced Concrete Pipe		LF	\$ 297.00	_	\$ -		\$ -				
60" Reinforced Concrete Pipe		LF	\$ 348.00	=	\$ -		\$ -				
66" Reinforced Concrete Pipe		LF	\$ 402.00	=	\$ -		\$ -				
72" Reinforced Concrete Pipe		LF	\$ 460.00	=	\$ -		\$ -				
18" Corrugated Steel Pipe		LF	\$ 98.00	=	\$ -		\$ -				
24" Corrugated Steel Pipe		LF	\$ 112.00	=	\$ -		\$ -				
30" Corrugated Steel Pipe		LF	\$ 143.00	=	\$ -		\$ -				
36" Corrugated Steel Pipe		LF	\$ 171.00	=	\$ -		\$ -				
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 =		EA									
(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	=	\$ -		\$-				
Curb Inlet (Type R) L =5', 10'≤ Depth < 15'		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	=	\$ -		\$ -				
Curb Inlet (Type R) L =10', 10'≤ Depth < 15'		EA	\$ 11,901.00	=	\$ -		\$ -				
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 11,995.00	=	\$ -		\$-				
Curb Inlet (Type R) L =15', $5' \le \text{Depth} < 10'$		EA	\$ 12,858.00	=	\$ -		\$ -				
Curb Inlet (Type R) L =15', $10' \le \text{Depth} < 15'$		EA	\$ 14,061.00	=	\$-		\$ -				
Curb Inlet (Type R) L =20', Depth < 5' Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA EA	\$ 12,783.00 \$ 14,109.00	=	\$ - \$ -		\$ - \$ -				
Grated Inlet (Type C), Depth < 5'		EA	\$ 14,109.00 \$ 5,611.00	=	\$ - \$ -		\$- \$-				
Grated Inlet (Type D), Depth < 5'		EA	\$ 6,931.00	=							
Storm Sewer Manhole, Box Base		EA	\$ 0,931.00 \$ 14,061.00	=	\$ - \$ -		\$ - \$ -				
Storm Sewer Manhole, Slab Base		EA	\$ 7,734.00	=	\$ -		ъ - \$-				
Geotextile (Erosion Control)		SY	\$ 7,734.00	=	\$ -		<u> </u>				
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	\$ -	=	\$ -		\$ -				
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 be retained until final acceptance (MAXIMUM OF 80% COMPLETE		• •									
		Sectio	n 2 Subtotal	=	\$-		\$-				

		P	ROJECT		ORMATI	ON						
Copper Chase at Sterling Ranch - Early Grad			4/2	28/2023						PUDSI	P222	
Project Name	Date								PCD File No.			
					Unit	1				(with De-	Diat 4	Construction)
Description		Quantity	Units		Cost			-	otal	% Complete	-Plat	Remaining
•				Diete						% Complete		Remaining
SECTION 3 - COMMON DEVELOPMEN ROADWAY IMPROVEMENTS		VEMENTS (Pri	vate or l	Distr	ict and i		laint	ained by	EPC)**			
ROADWAT IMPROVEMENTS												
						=		\$	-		\$	-
						=		\$	-		\$	
						=		\$	-		\$	-
						=		\$	-		\$	-
						=		\$			\$	-
	(Ever the	on: Permanent Pond		l he it	a na ima al 1000 el	=		\$	-		\$	-
STORM DRAIN IMPROVEMENTS		on: Permanent Pond				_		¢	-		\$	
All storm drain related items need to			- All i	ter	ns ne	bed	ed	for	-		≯ \$	-
included which will be constructed u											≯ \$	
 early grading request. Private faciliti 			- earl	V C	gradir	ha ī	hee	ed to	-		≯ \$	
section and if there's any public item	is, they				-	-		\$	-		≯ \$	
will go in section 2.			be i	n t	Section	DN 1	I.	ф ф			э \$	
WATER SYSTEM IMPROVEMENTS		T						\$	-		Þ	-
Water Main Pipe (PVC), Size 8"			LF	Ś	78.00	=		¢ \ \ /	1 14		¢	
Water Main Pipe (Ductile Iron), Size 8"	Include	all water and s	S LF	Ś	91.00			* VVe	don <u>'</u> t	need	\$ \$	
Gate Valves. 8"		s that are being			2,247.00	-		э ¢ 1 р р	-	lh a	э \$	
Fire Hydrant Assembly, w/ all valves		der the early	EA	ç	7,978.00			ំ ៣៩	se as i	ne	4	
Water Service Line Installation, inc. tap and valves			EA	Ś	1.601.00					ould pe		
Fire Cistern Installation, complete	le graanig	, , , , , , , , , , , , , , , , , , , ,	EA	ç	1,001.00					ould no	¢.	-
File Cistern Installation, complete			EA	_					struct	them.	4 2	-
[insert items not listed but part of construction p	lanel							*			4 2	
SANITARY SEWER IMPROVEMENTS	iansj							° Cai	n be in	cluded	Ą	-
Sewer Main Pipe (PVC), Size 8"			LF	Ś	78.00	=					\$	-
Sanitary Sewer Manhole, Depth < 15 feet			EA	\$	5,305.00	-		🖁 wit	n final	plat.	≯ \$	-
Sanitary Service Line Installation, complete			EA		1,696.00	_		\$			э \$	
Sanitary Service Life Installation, complete			EA	Ş	1,090.00	-		э \$			э \$	-
Carnary Cower Lin Station, complete			LA			-		э \$	-		≯ \$	-
[insert items not listed but part of construction p	lansi					-		э \$	-		≯ \$	-
LANDSCAPING IMPROVEMENTS		For subdivision spec	rific conditio	on of s	annroval or			ዋ	-		₽	-
	(i	or caparvision spec	EA			=	.	\$	-		\$	-
			EA					э \$			э \$	-
F			EA			=		э \$	-		۶ ۶	-
1			EA			-		э \$	-		≯ \$	-
			EA			-		э \$			э \$	
** - Section 3 is not subject to defect warranty requirements				n ?	Subtotal	=		\$			\$	-
			Sectio	11.2	Suproral			Ð	-		⇒	-

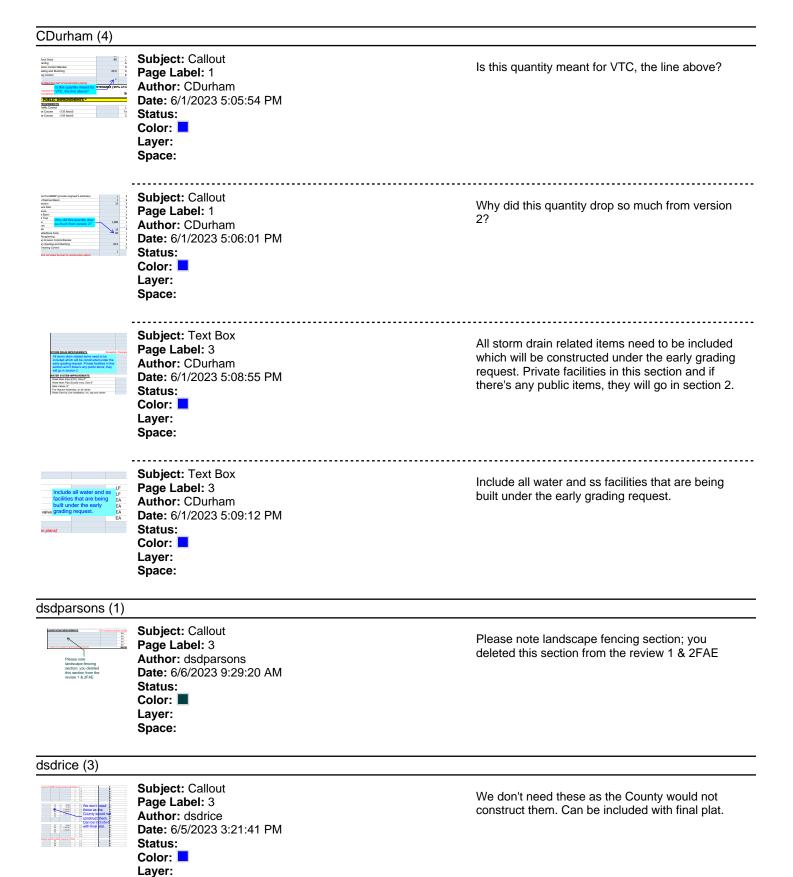
Please note landscape fencing section; you deleted this section from the review 1 & 2FAE

		PROJECT I	NFORMATI	ON							
Copper Chase at Sterling Ranch - Early Grading		4/28/2023						PUDSP222			
Project Name		Date					PCD File No.				
			Unit				(with Pre-Plat Constru		Construction)		
Description	Quantity	Units	Cost			Total	% Complete	-1 141 (Remaining		
AS-BUILT PLANS (Public Improvements inc. Permaner	nt WQCV BMPs)	LS		=	\$	-		\$	-		
POND/BMP CERTIFICATION (inc. elevations and volum		LS		=	\$	-		\$	-		
			(Sum of all se			s-builts and pond/Bl			249,581.10		
		-				(with Pre-Plat C s-builts and pond/B	-		249,581.10		
				Total De	efect Wa	arranty Financia	I Assurance	\$	37,557.60		
	(2	0% of all item	s identified as (*). To be co	llateralize	d at time of prelimin	ary acceptance))			



V3_FAE.pdf Markup Summary 6-6-2023

Space:





Subject: Callout Al Page Label: 3 Al Author: dsdrice Se Date: 6/5/2023 1:33:42 PM Status: Color: Layer: Space:

All items needed for early grading need to be in Section 1.

.....

.....



Subject: Callout Page Label: 4 Author: dsdrice Date: 6/5/2023 1:34:05 PM Status: Color: Layer: Space:

Provide signature and date