2023 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 12/8/2022

PROJECT INFORMATION						
Peerless Farms	11/13/2023	SP217				
Project Name	Date	PCD File No.				

	Unit			· .	-Plat C	lat Construction)			
Description	Quantity	Units	Cost		То	tal	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTRO	L (Construction	n 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	6,272	CY	\$ 5.00	=	\$	31,360.00		\$	31,360.0
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	\$ 2.00	=	\$	-		\$	-
Permanent Erosion Control Blanket		SY	\$ 8.00	=	\$	-		\$	-
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	5.4	AC	\$ 1,875.00	=	\$	10,050.00		\$	10,050.0
Permanent Pond/BMP (provide engineer's estimate)		EA		=	\$	-		\$	-
Concrete Washout Basin	1	EA	\$ 1,089.00	=	\$	1,089.00		\$	1,089.0
Inlet Protection	10	EA	\$ 202.00	=	\$	2,020.00		\$	2,020.0
Rock Check Dam	43	EA	\$ 605.00	=	\$	26,015.00		\$	26,015.0
Safety Fence	15	LF	\$ 3.00		\$	20,013.00		¢	20,013.0
Sediment Basin	2	EA	\$ 2,132.00		Ψ .	4 264 00		\$	4 264 (
	2		1 1	=	\$	4,264.00		•	4,264.0
Sediment Trap		EA	\$ 500.00	=	\$	-		\$	-
Silt Fence	3,567	LF	\$ 3.00	=	\$	10,701.00		\$	10,701.0
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	1,032.0	SY	\$ 3.00	=	\$	3,096.00		\$	3,096.0
Temporary Seeding and Mulching	_,,	AC	\$ 1,666.00	=	\$	-		\$	-
Vehicle Tracking Control	1	EA	\$ 2,867.00	=	\$	2,867.00		¢	2,867.0
Verlide Tracking Control	1	LA	Ψ 2,007.00		\$	2,007.00		ф ф	2,007.0
Figure 4 th and the first						-		P	
[insert items not listed but part of construction plans]				=	\$	-		<u> </u>	-
	ITENANCE (35%	of Constr	uction BMPs)	=	\$	17,137.05		\$	17,137.0
- Subject to defect warranty financial assurance. A minimum of 20% shall		04	4 O l. (a (a l		4.04			_	100 500 0
e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED)		Section	on 1 Subtotal	=	\$ 108	8,599.05		\$	108,599.0
SECTION 2 - PUBLIC IMPROVEMENTS *									
COADWAY IMPROVEMENTS									
Construction Traffic Control		1.0				_		.	
		LS		=	\$			\$	-
		Tons	\$ 34.00	=	\$	-		\$	-
Aggregate Base Course (135 lbs/cf)	580.0		\$ 34.00 \$ 61.00		-	- 35,380.00		\$ \$	- - 35,380.0
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)	580.0	Tons	· .		-	- 35,380.00 -		\$ \$ \$	- - 35,380.0
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)		Tons CY	\$ 61.00 \$ 17.00		-	-		* \$ \$ \$	-
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)	580.0 3,475.0	Tons CY SY SY	\$ 61.00 \$ 17.00 \$ 23.00		-	- 35,380.00 - 79,925.00		* \$ \$ \$ \$ \$	-
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick)		Tons CY SY SY SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00	=	-	-		\$ \$ \$ \$ \$	-
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)" thick		Tons CY SY SY SY Tons	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00	=	-	-		*	-
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)" thick Raised Median, Paved	3,475.0	Tons CY SY SY SY Tons SF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00	= = =	-	79,925.00 - - -		\$ \$ \$ \$ \$ \$	79,925.0 - - - - -
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) Raised Median, Paved Regulatory Sign/Advisory Sign	3,475.0	Tons CY SY SY SY Tons SF EA	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00	= = = =	-	79,925.00 - - - - 364.00		* * * * * * * * * * * * * * * * * * *	- 79,925.0 - - - 364.0
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)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign	3,475.0	Tons CY SY SY SY Tons SF EA EA	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00	= = =	-	79,925.00 - - -		* * * * * * * *	- 79,925.0 - - 364.0
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)" thick	3,475.0	Tons CY SY SY SY Tons SF EA	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00	= = = =	-	79,925.00 - - - - 364.00		* * * * * * * * * *	- 79,925.0 - - -
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) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking	3,475.0	Tons CY SY SY SY Tons SF EA EA	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00	= = = = = =	-	79,925.00 - - - - 364.00		* * * * * * * * * * *	- 79,925.0 - - 364.0
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)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking	3,475.0	Tons CY SY SY SY Tons SF EA EA SF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 16.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - - 364.00		* * * * * * * * * * * *	- 79,925.0 - - 364.0
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)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3	3,475.0	Tons CY SY SY SY Tons SF EA EA SF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 16.00 \$ 28.00	= = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - - 364.00		* * * * * * * * * * * * *	- 79,925.0 - - 364.0
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) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I	3,475.0	Tons CY SY SY SY Tons SF EA EA SF SF EA EA	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00	= = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - - 364.00		* * * * * * * * * * * * * * *	- 79,925.0 - - 364.0
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) 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)	3,475.0	Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00	= = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - - 364.00		* * * * * * * * * * * * * * * * *	- 79,925.0 - - 364.0
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) 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)	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00	= = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925.0 - - 364.0
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) 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)	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00	= = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925.(- - - 364.(
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) 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)	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00	= = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925.(- - - 364.(
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) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00	= = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925. - - - 364.
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) 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	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 372.00 \$ 87.00	= = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925. - - - 364.
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) 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	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00	= = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925.(- - - 364.(
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) 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	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 372.00 \$ 87.00	= = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925.(- - - 364.(
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) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) 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	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 10.00 \$ 35.00 \$ 3	= = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925.0 - - 364.0
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) As	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY SY SY EA	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 1,390.00 \$ 1,390.00 \$ 73.00	= = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925.0 - - 364.0
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 (148 lbs/cf) Asphalt Pavement (147 lbs/cf) As	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF LF LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 1,390.00 \$ 1,390.00 \$ 73.00 \$ 111.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925.(- - - 364.(
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) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1390.00 \$ 111.00 \$ 1,790.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925. - - - 364.
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) As	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 72.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925. - - - 364.
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) Asph	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 87.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - 364.00		* * * * * * * * * * * * * * * * * * * *	79,925. - - - 364.
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 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	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 87.00 \$ 2,538.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925. - - - 364.
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 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	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 87.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	79,925.00 - - - 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925.0 - 364.0 364.0
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 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	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 87.00 \$ 2,538.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 79,925.00 364.00 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925.0 - - 364.0
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) Asph	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 111.00 \$ 1,790.00 \$ 60.00 \$ 87.00 \$ 2,538.00 \$ 4,556.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 79,925.00 364.00 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925.0 - 364.0 364.0
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) 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)	3,475.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 87.00 \$ 1,790.00 \$ 95.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 79,925.00 364.00 364.00		* * * * * * * * * * * * * * * * * * * *	- 79,925.0 - 364.0 364.0

PROJECT INFORMATION							
Peerless Farms	11/13/2023	SP217					
Project Name Date PCD File No.							

Description		Quantity	Units	Unit Cost			Total	(with Pre % Complete	-Plat C	Construction) Remaining
	, ,				=	\$	-		\$	-
[insert items not listed but part of construction	n plansj				=	\$	-		\$	-
TORM DRAIN IMPROVEMENTS										
Concrete Box Culvert (M Standard), Size (V	V x H)		LF		=	\$	-		\$	-
18" Reinforced Concrete Pipe		35	LF	\$ 76.00		\$	2,660.00		\$	2,660.00
24" Reinforced Concrete Pipe		38	LF	\$ 91.00	=	\$	3,458.00		\$	3,458.00
30" Reinforced Concrete Pipe			LF	\$ 114.00	=	\$	-		\$	-
36" Reinforced Concrete Pipe			LF	\$ 140.00	=	\$	-		\$	-
42" Reinforced Concrete Pipe			LF	\$ 187.00	=	\$	-		\$	-
48" Reinforced Concrete Pipe			LF	\$ 228.00	=	\$	-		\$	-
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		\$			ψ \$	
60" Corrugated Steel Pipe			LF	\$ 328.00		\$			\$	
66" Corrugated Steel Pipe			LF	\$ 328.00		\$			\$	
72" Corrugated Steel Pipe			LF	\$ 467.00			-		•	
·						\$	-		\$	-
78" Corrugated Steel Pipe			LF	\$ 537.00		\$	-		\$	-
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)	18"	2	LF EA	\$ 642.00	=	\$ \$	912.00		\$ \$	912.00
Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)	24"	2	EA	\$ 546.00	=	\$	1,092.00		\$	1,092.00
End Treatment- Headwall	2.		EA		=	d d			¢	
End Treatment- Wingwall			EA		_	\$			φ d	
End Treatment - Cutoff Wall			EA		=	\$			ф	
Curb Inlet (Type R) L=5', Depth < 5	,		EA	\$ 6,703.00					Ф	
			EA	\$ 8,715.00		\$			Þ	
			EA			*	-		*	-
Curb Inlet (Type R) L =5', 10' ≤ Depth < 1			EA	\$ 10,092.00		*	-		>	
Curb Inlet (Type R) L =10', Depth < 5			EA	\$ 9,224.00		\$	-		\$	-
Curb Inlet (Type R) L =10', 5' ≤ Depth < 1				\$ 9,507.00		\$	-		\$	<u>-</u>
Curb Inlet (Type R) L =10', 10' ≤ Depth < 1			EA	\$ 11,901.00		\$	-		\$	-
Curb Inlet (Type R) L =15', Depth < 5			EA	\$ 11,995.00		\$	-		\$	-
Curb Inlet (Type R) L =15', 5' ≤ Depth < 1			EA	\$ 12,858.00		\$	-		\$	-
Curb Inlet (Type R) L =15', 10' ≤ Depth < 1			EA	\$ 14,061.00		\$	-		\$	-
Curb Inlet (Type R) L =20', Depth < 5			EA	\$ 12,783.00		\$	-		\$	-
Curb Inlet (Type R) L =20', 5' ≤ Depth < 1			EA	\$ 14,109.00		\$	-		\$	-
Grated Inlet (Type C), Depth < 5'			EA	\$ 5,611.00		\$	-		\$	-
Grated Inlet (Type D), Depth < 5'			EA	\$ 6,931.00		\$	-		\$	-
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"		6.4	Tons	\$ 97.00		\$	620.80		\$	620.80
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					=	\$	-		\$	-
Roadside Ditch		1,249	LF	\$ 1.50	=	\$	1,873.50		\$	1,873.50
[insert items not listed but part of construction - Subject to defect warranty financial assurance. A minimum of the construction - Subject to defect warranty financial assurance.		_,,_			=	\$	-		\$	-
e retained until final acceptance (MAXIMUM OF 80% CC			Sectio	n 2 Subtota	I =	\$	126,649.30		\$	126,649.30

PROJECT INFORMATION						
Peerless Farms	11/13/2023	SP217				
Project Name	Date PCD File No.					

				Unit				(with Pre	-Plat	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPR	OVEMENTS (Pr	ivate or [Distr	ict and N	OT Main	tained	by EPC)**			
ROADWAY IMPROVEMENTS	-									
Aggregate Base Course (135 lbs/cf)	837	CY	\$	61.00	=	\$	51,057.00		\$	51,057.00
Shared Gravel Driveways	1,130	Tons	\$	65.00	=	\$	73,450.00		\$	73,450.00
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Excep	tion: Permanent Pon	d/BMP shall	be ite	emized unde	er Section 1)				
18" Reinforced Concrete Pipe	55	LF	\$	76.00	=	\$	4,180.00		\$	4,180.00
24" Reinforced Concrete Pipe	27	LF	\$	91.00	=	\$	2,457.00		\$	2,457.00
18" Flared End Section	4	EA	\$	456.00	=	\$	1,824.00		\$	1,824.00
24" Flared End Section	2	EA	\$	546.00	=	\$	1,092.00		\$	1,092.00
Rip Rap, d50 9"	10	Tons	\$	97.00	=	\$	931.20		\$	931.20
Roadside Ditch	4,392	LF	\$	1.50	=	\$	6,588.00		\$	6,588.00
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]					=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS	(For subdivision spe	cific condition	on of a	approval, or	PUD)					
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
** - Section 3 is not subject to defect warranty requirements		Section	on 3	Subtotal	=	\$	141,579.20		\$	141,579.20

PROJECT INFORMATION							
Peerless Farms	11/13/2023	SP217					
Project Name	Date	PCD File No.					

			Unit				(with Pre-	-Plat Co	onstruction)
Description	Quantity	Units	Cost		Tota	al	% Complete		Remaining
AS-BUILT PLANS (Public Improvements inc.	Permanent WQCV BMPs)	LS		=	\$	-		\$	-
POND/BMP CERTIFICATION (inc. elevations	and volume calculations)	LS		=	\$	-		\$	-
		_	uction Finar	ıcial Assı	als plus as-builts a Irance (with P ete plus as-builts a	re-Plat Co	onstruction)	\$	376,827.55
		20% of all item			efect Warranty		=	\$	33,611.86

Approvals	
I hereby certify that this is an accurate and complete estimate of costs for the work as shown	n on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.
53916 Engineer (P.E. Seal Required)	
Approved by Owner / Applicant	Date
Approved by El Paso County Engineer / ECM Administrator	Date