2023 Financial Assurance Estimate Form

(with pre-plat construction)

Falcon Acres

Project Name

			Un	nit				(with Pro	e-Plat Co	nstruction)
Description	Quantity	Units	Cos				Total	% Complete	1	Remaining
SECTION 1 - GRADING AND EROSION CONTROL		and Perma	nent BMI	Ps)						
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	7,700	CY	\$	5.00	=	\$	38,500.00		\$	38,500.00
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	\$	2.00	=	\$	-		\$	-
Permanent Erosion Control Blanket	400.0	SY	\$	8.00	=	\$	3,200.00		\$	3,200.00
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	2.8	AC	\$ 1,8	375.00	=	\$	5,325.00		\$	5,325.00
Permanent Pond/BMP (provide engineer's estimate)		EA			=	\$	-		\$	-
Concrete Washout Basin	1	EA		089.00	=	\$	1,089.00		\$	1,089.00
Inlet Protection	4	EA	-	202.00	=	\$	808.00		\$	808.00
Rock Check Dam		EA	-	05.00	=	\$	-		\$	-
Safety Fence		LF	\$	3.00	=	\$	-		\$	-
Sediment Basin		EA		32.00	=	\$	-		\$	-
Sediment Trap	2 2 4 2	EA	-	00.00	=	\$	-		\$	-
Silt Fence	2,240	LF	\$	3.00	=	\$	6,720.00		\$	6,720.00
Slope Drain		LF	-	40.00		\$	-		\$	-
Straw Bale	6	EA		31.00	=	\$	186.00		\$	186.00
Straw Wattle/Rock Sock		LF	\$	7.00	=	\$	-		\$	-
Surface Roughening		AC	-	250.00		\$	-		\$	-
Temporary Erosion Control Blanket		SY	\$	3.00	=	\$	-		\$	-
Temporary Seeding and Mulching		AC		66.00	=	\$	-		\$	-
Vehicle Tracking Control	1	EA		867.00	=	\$	2,867.00		\$	2,867.00
Spill Kit	1	EA	\$ 20	00.00	=	\$	200.00		\$	200.00
[insert items not listed but part of construction plans]					=	\$			\$	
	NTENANCE (35%	% of Constr	uction Bi	MPS)	=	\$	3,773.35		\$	3,773.35
Subject to defect warranty financial assurance. A minimum of 20% shall e retained until final acceptance (MAXIMUM OF 80% COMPLETE		Section	on 1 Sub	ototal	=	\$	62,668.35		\$	62,668.35
LLOWED)			J Ouk	otota.	_	Ψ	02,000.33		Ψ	02,000.55
CECTION 2 DUDI TO IMPROVEMENTO *										
SECTION 2 - PUBLIC IMPROVEMENTS *										
ROADWAY IMPROVEMENTS *										
	1.0	LS	\$ 10,00	00.00	=	\$	10,000.00		\$	10,000.00
ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)		Tons	\$	34.00	= =	\$	-		\$	-
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6"	1.0	Tons CY	\$	34.00 61.00		\$	10,000.00 - 37,088.00		\$	-
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" thick)		Tons CY SY	\$ \$	34.00 61.00 17.00		\$ \$ \$	-		\$ \$ \$	-
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)		Tons CY SY SY	\$ \$ \$ \$	34.00 61.00 17.00 23.00		\$ \$ \$ \$	-		\$ \$ \$ \$	37,088.00
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick)		Tons CY SY SY SY	\$	34.00 61.00 17.00 23.00 35.00	=	\$ \$ \$ \$ \$	37,088.00 -		\$ \$ \$ \$	37,088.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick		Tons CY SY SY SY Tons	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 06.00	=	\$ \$ \$ \$ \$	37,088.00 -		\$ \$ \$ \$ \$	37,088.0 - -
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved	608.0	Tons CY SY SY SY Tons SF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 06.00 10.00	= = =	\$ \$ \$ \$ \$	37,088.00 - - - - -		\$ \$ \$ \$ \$ \$	37,088.0 - - - - -
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" 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	608.0	Tons CY SY SY SY Tons SF EA	\$	34.00 61.00 17.00 23.00 35.00 06.00 10.00	= = = =	\$ \$ \$ \$ \$ \$	37,088.00 - - - - - - - 728.00		\$ \$ \$ \$ \$ \$	- 37,088.00 - - - - - - 728.00
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 6" 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	608.0	Tons CY SY SY SY Tons SF EA EA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 06.00 10.00 864.00	= = =	\$ \$ \$ \$ \$ \$ \$	37,088.00 - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 37,088.0 - - - - - - 728.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" 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	608.0	Tons CY SY SY SY Tons SF EA EA SF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 106.00 10.00 864.00 150.00	= = = =	\$ \$ \$ \$ \$ \$ \$ \$	37,088.00 - - - - - - - 728.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 37,088.0 - - - - - - 728.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 6" 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	608.0	Tons CY SY SY SY Tons SF EA EA SF SF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 06.00 10.00 864.00 150.00 16.00 28.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	37,088.00 - - - - - - 728.00 500.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 37,088.00 - - - - - - 728.00 500.00
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 6" 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	608.0	Tons CY SY SY SY Tons SF EA EA SF SF EA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 10.00 64.00 150.00 16.00 28.00 241.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	37,088.00 - - - - - - 728.00 500.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.00 500.00
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" 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 Delineator - Type I	608.0	Tons CY SY SY SY Tons SF EA EA SF EA EA	\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	34.00 61.00 17.00 23.00 35.00 106.00 10.00 864.00 150.00 16.00 28.00 241.00 29.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.00 500.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.0 500.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" 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)	608.0	Tons CY SY SY SY Tons SF EA EA SF SF EA	\$	34.00 61.00 17.00 23.00 35.00 106.00 10.00 864.00 250.00 16.00 28.00 241.00 29.00 35.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.00 500.00 500.00 -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.0 500.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" 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 Delineator - Type I	608.0	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 10.00 864.00 150.00 16.00 28.00 241.00 29.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.00 500.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.0 500.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" 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)	608.0	Tons CY SY SY SY Tons SF EA EA SF EA LF	\$: \$: \$: \$: \$: \$: \$: \$: \$: \$:	34.00 61.00 17.00 23.00 35.00 106.00 10.00 864.00 250.00 16.00 28.00 241.00 29.00 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.00 500.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.0 500.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" 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)	608.0	Tons CY SY SY SY Tons SF EA EA SF EA LF LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 10.00 364.00 150.00 16.00 28.00 241.00 29.00 35.00 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.00 500.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.0 500.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 6" 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	608.0	Tons CY SY SY SY Tons SF EA EA SF SF EA LF LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 10.00 864.00 150.00 16.00 28.00 241.00 29.00 35.00 35.00 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.00 500.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.0 500.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" 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 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only)	608.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 06.00 10.00 864.00 150.00 16.00 28.00 241.00 29.00 35.00 35.00 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.00 500.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	728.0 500.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 6" 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	608.0	Tons CY SY SY Tons SF EA EA LF LF LF SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 06.00 10.00 64.00 250.00 16.00 241.00 29.00 35.00 35.00 35.00 35.00 72.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	7,088.00 		* * * * * * * * * * * * * * * * * * * *	728.0 500.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 6" 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 C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk	608.0	Tons CY SY SY Tons SF EA EA LF LF SY SY SY SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 106.00 10.00 55.00 16.00 28.00 241.00 29.00 35.00 35.00 35.00 35.00 35.00 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-37,088.00 		* * * * * * * * * * * * * * * * * * * *	-37,088.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" 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	608.0	Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 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 35.00 36.00 36.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-37,088.00 		* * * * * * * * * * * * * * * * * * * *	728.0 500.0
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" 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	608.0	Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 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 35.00 35.00 35.00 36.00 36.00 36.00 36.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	37,088.00		* * * * * * * * * * * * * * * * * * * *	37,088.0 - - - - - - - - - - - - -
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (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 B" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return)	608.0	Tons CY SY SY SY Tons SF EA EA SF SF EA LF LF SY SY SY SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 106.00 10.00 864.00 250.00 16.00 28.00 241.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 36.00 72.00 87.00 16.00 73.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-37,088.00		* * * * * * * * * * * * * * * * * * * *	-37,088.0
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 (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 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)	608.0	Tons CY SY SY SY Tons SF EA EA SF SF EA LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 106.00 10.00 864.00 28.00 241.00 29.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00	= = = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-37,088.00		* * * * * * * * * * * * * * * * * * * *	-37,088.0
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" 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)" 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	608.0	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 10.00 64.00 28.00 28.00 241.00 29.00 35.00 35.00 35.00 35.00 64.00 16.00 29.00 35.00 35.00 72.00 87.00 16.00 87.00 17.0	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-37,088.00		* * * * * * * * * * * * * * * * * * * *	-37,088.0
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" 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 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)	608.0	Tons CY SY SY SY Tons EA EA LF LF LF SY SY SY SY LF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 106.00 10.00 864.00 250.00 16.00 28.00 29.00 35.00 35.00 35.00 35.00 72.00 87.00 16.00 87.00 17.		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-37,088.00		* * * * * * * * * * * * * * * * * * * *	-37,088.0
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" 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 7 (Concrete) Guardrail End Anchorage	608.0	Tons CY SY SY Tons SF EA EA LF LF SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 106.00 10.00 84.00 28.00 241.00 29.00 35.00 35.00 35.00 35.00 35.00 35.00 37.00 16.00 29.00 37.00 16.00 37.00 16.00 37.00 37.00 37.00 37.00 37.00 37.00 37.00 37.00 37.00 37.00 37.00 37.00 37.00 37.00 37.00 37.00 37.00 37.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-37,088.00		* * * * * * * * * * * * * * * * * * * *	-37,088.0
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" 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 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	608.0	Tons CY SY SY Tons SF EA EA LF LF SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 106.00 10.00 864.00 28.00 241.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 37.00 16.00 87.		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-37,088.00		* * * * * * * * * * * * * * * * * * * *	- 37,088.0
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 (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt	608.0	Tons CY SY SY SY Tons SF EA EA SF SF EA LF LF LF LF LF LF LF SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 106.00 10.00 864.00 28.00 241.00 29.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 36.00 72.00 87.00 16.00 90.00 73.00 11.00 90.00 60.00 87.00 60.00 87.00 60.00 87.00 60.00 87.00 60.		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-37,088.00		* * * * * * * * * * * * * * * * * * * *	-37,088.0(
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) 6" Asphalt Pavement (3" 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 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, collector (9" thick, 6' wide to include return) Cross Pan, collector (9" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator	608.0	Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34.00 61.00 17.00 23.00 35.00 106.00 10.00 864.00 28.00 241.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 37.00 16.00 87.		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-37,088.00		* * * * * * * * * * * * * * * * * * * *	-37,088.00

PROJECT INFORMATION							
Falcon Acres	9/23/2023	SF223					
Project Name	Date	PCD File No.					

			Unit				(with Pr	e-Plat Const	ruction)
Description	Quantity	Units	Cost			Total	% Complete	Ren	naining
				=	\$	-		\$	-
[insert items not listed but part of construction plan	ns]			=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS									
Concrete Box Culvert (M Standard), Size (W x	H)	LF		=	\$	-		\$	-
18" Reinforced Concrete Pipe		LF	\$ 76.00	=	\$	-		\$	-
24" Reinforced Concrete Pipe	100	LF	\$ 91.00	=	\$	9,100.00		\$	9,100.00
30" Reinforced Concrete Pipe		LF	\$ 114.00	=	\$	-		\$	-
36" Reinforced Concrete Pipe	132	LF	\$ 140.00	=	\$	18,480.00		\$	18,480.00
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	=	\$	-		\$	-
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	=	\$	_		\$	_
	4"X23" 2	EA	\$ 456.00	=	\$	912.00		\$	912.00
Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost) 36	6" 2	EA	\$ 840.00	=	\$	1,680.00		\$	1,680.00
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' ≤ Depth < 10'		EA	\$ 12,858.00	=	\$	-		\$	_
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 14,061.00	=	\$	_		\$	_
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 12,783.00	=	\$	_		\$	_
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		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	\$ 7,734.00		d d			φ ¢	
, ,	16.7		\$ 97.00	=	\$	1,619.90		\$	1,619.90
Rip Rap, d50 size from 6" to 24" Rip Rap, Grouted	10.7	Tons Tons		=		1,019.90			1,019.90
Drainage Channel Construction, Size (W x H	\	LF		=	\$			\$	
, ,	1				\$			\$	
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				=	\$	-		\$	-
14"X23" Reinforced Concrete Pipe	68	LF	\$ 76.00	=	\$	5,168.00		\$	5,168.00
[insert items not listed but part of construction plan				=	\$	-		\$	-
- Subject to defect warranty financial assurance. A minimum of	000/ 1 11								

PROJECT INFORMATION							
Falcon Acres	9/23/2023	SF223					
Project Name	Date	PCD File No.					

				Unit				(with Pro	e-Plat (Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	OVEMENTS (Priv	ate or Dis	stric	t and NO	T Maint	ained b	y EPC)**			
ROADWAY IMPROVEMENTS										
Private Stop Sign	2	EA	\$	250.00	=	\$	500.00		\$	500.00
Private Street Name Sign	2	EA	\$	250.00	=	\$	500.00		\$	500.00
Aggregate ase Course (Private Drives) 6"	850	CY	\$	56.00	=	\$	47,600.00		\$	47,600.00
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Excep	otion: Permanent Pon	d/BMP shall	be ite	emized unde	er Section 1	1)				
18" Reinforced Concrete Pipe	84	LF	\$	76.00	=	\$	6,384.00		\$	6,384.00
24" Reinforced Concrete Pipe	164	LF	\$	91.00	=	\$	14,924.00		\$	14,924.00
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
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 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	=	\$	69,908.00		\$	69,908.00

PROJECT INFORMATION							
Falcon Acres	9/23/2023	SF223					
Project Name	Date	PCD File No.					

		Unit				(with Pre-Plat Construction)			
Description	Quantity	Units		Cost		Total	% Complete		Remaining
AS-BUILT PLANS (Public Improvements inc. Permanent WC	(CV BMPs)	LS	\$	2,600.00	=	\$ 2,600.00		\$	2,600.00
POND/BMP CERTIFICATION (inc. elevations and volume ca	lculations)	LS			=	\$ -		\$	-

Total Construction Financial Assurance _\$

220,452.25

(Sum of all section subtotals plus as-builts and pond/BMP certification)

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 220,452.25

(Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)

Total Defect Warranty Financial Assurance \$ 26,460.18

(20% of all items identified as (*). To be collateralized at time of preliminary acceptance)

Ap	pi	O	va	ls
----	----	---	----	----

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)

P. 1/20/10 71

Approved by Owner / Applicant

Approved by El Paso County Engineer / ECM Administrator

Sept 27, 2023 Date

Date