## 2024 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 10/2023 PROJECT INFORMATION OWL MARKETPLACE VR2321 6/23/2024

			6/23/2024 Date				VR232	21
Project Name		PCD File No.						
T	-		Heit			finish D	o Dict C	anatruati\
Description	Quantity	Units	Unit Cost		Total	(with Pr % Complete	1	onstruction) Remaining
ECTION 1 - GRADING AND EROSION CONTROL					Total	70 Complete		Kemaning
Earthwork	_ (0000.000.00.		<u></u>					
less than 1,000; \$5,300 min		CY	\$ 8.00	=	\$ -		\$	
1,000-5,000; \$8,000 min	4500.	CY	\$ 6.00	=	\$ 27,000.	00	\$	27,000.00
5,001-20,000; \$30,000 min	1500.	CY	\$ 5.00		\$ -	,0	\$	27,000.00
		CY	\$ 3.50		\$ -		\$	
20,001-50,000; \$100,000 min			-		· '		<u> </u>	
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	.5	AC	\$ 2,018.00	=	\$ 1,009.	00	\$	1,009.0
Permanent Pond/BMP (provide engineer's estimate)		EA	\$ -	=	- \$		\$	-
Concrete Washout Basin	1.	EA	\$ 1,172.00	=	\$ 1,172.	00	\$	1,172.0
Inlet Protection	4.	EA	\$ 217.00	=	\$ 868.		\$	868.0
Rock Check Dam		EA	\$ 651.00	=	\$ -		\$	-
Safety Fence		LF	\$ 3.00	=	\$ -		\$	
Sediment Basin	4.	EA	\$ 2,294.00		\$ 9,176.	00	\$	9,176.0
	٦.					JU		9,170.0
Sediment Trap		EA	\$ 538.00	=	\$ -	20	\$	
Silt Fence	1568.	LF	\$ 3.00	=	\$ 4,704.	00	\$	4,704.0
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	3.7	AC	\$ 1,793.00	=	\$ 6,634.	10	\$	6,634.1
Vehicle Tracking Control	1.	EA	\$ 3,085.00	=	\$ 3,085.		\$	3,085.0
Vehicle Tracking Control	1.		Ç 3,065.00			,,,		3,003.0
					Ψ		\$	-
				=	\$ -		\$	
[insert items not listed but part of construction plans]	MATNITENIANICE	(DE0/ -6.0-						
	MAINTENANCE (	(35% of Co	nstruction BMPs)	=	\$ 8,563.	19	\$	8,563.49
- Subject to defect warranty financial assurance. A minimum of 20% shall be	MAINTENANCE (		ection 1 Subtotal	=				
	MAINTENANCE (		-				\$	62,211.59
- Subject to defect warranty financial assurance. A minimum of 20% shall be stained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)	MAINTENANCE (		-					
- Subject to defect warranty financial assurance. A minimum of 20% shall be talined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS *	MAINTENANCE (		-					
- Subject to defect warranty financial assurance. A minimum of 20% shall be talined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS *	MAINTENANCE (		-		\$ 62,211.5	9	\$	62,211.5
- Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS *  COADWAY IMPROVEMENTS  Construction Traffic Control		LS	section 1 Subtotal	=	\$ 62,211.5	9	\$	62,211.5
- Subject to defect warranty financial assurance. A minimum of 20% shall be stained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  ROADWAY IMPROVEMENTS  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)		LS Tons	\$ 10,000.00 \$ 37.00	=	\$ <b>62,211.5</b> \$ 10,000.	9	<b>\$</b>	62,211.5
- Subject to defect warranty financial assurance. A minimum of 20% shall be stained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  COADWAY IMPROVEMENTS  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)  Aggregate Base Course (135 lbs/cf)		LS Tons CY	\$ 10,000.00 \$ 37.00 \$ 66.00	=	\$ 62,211.5 \$ 10,000.1 \$ -	9	<b>\$</b> \$ \$ \$	10,000.0
- Subject to defect warranty financial assurance. A minimum of 20% shall be etained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  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	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00	=	\$ 10,000. \$ - \$ - \$ -	9	\$ \$ \$ \$	10,000.0
Subject to defect warranty financial assurance. A minimum of 20% shall be talined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 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)	1.	LS Tons CY SY SY	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00	=	\$ 10,000.0 \$ - \$ - \$ - \$ - \$ -	9	\$ \$ \$ \$ \$	10,000.0 - - -
- Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  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)  Asphalt Pavement (4" thick)  Asphalt Pavement (6" thick)		LS Tons CY SY SY SY	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00	= = =	\$ 10,000.0 \$ - \$ - \$ - \$ - \$ 226,784.1	9	\$ \$ \$ \$ \$ \$	10,000.0 - - -
- Subject to defect warranty financial assurance. A minimum of 20% shall be stained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS *  ROADWAY IMPROVEMENTS  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)  Aggregate Base Course (135 lbs/cf)  Asphalt Pavement (3" thick)  Asphalt Pavement (4" thick)	1.	LS Tons CY SY SY	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00	=	\$ 10,000.0 \$ - \$ - \$ - \$ - \$ -	9	\$ \$ \$ \$ \$ \$ \$	10,000.0 - - -
- Subject to defect warranty financial assurance. A minimum of 20% shall be stained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS *  ROADWAY IMPROVEMENTS  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)  Aggregate Base Course (135 lbs/cf)  Asphalt Pavement (3" thick)  Asphalt Pavement (4" thick)  Asphalt Pavement (6" thick)	1.	LS Tons CY SY SY SY	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00	= = =	\$ 10,000.0 \$ - \$ - \$ - \$ - \$ 226,784.1	000	\$ \$ \$ \$ \$ \$	10,000.0 - - - - 226,784.0
- Subject to defect warranty financial assurance. A minimum of 20% shall be stained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 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 (6" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (147 lbs/cf)" thick  Raised Median, Paved	1. 5968.	LS Tons CY SY SY SY Tons	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00	= = =	\$ 62,211.5 \$ 10,000.0 \$ - \$ - \$ - \$ 226,784.0	9	\$ \$ \$ \$ \$ \$ \$	10,000.0 - - - - 226,784.0 - 2,200.0
Subject to defect warranty financial assurance. A minimum of 20% shall be etained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  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)  Asphalt Pavement (4" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (6" thick)  Raised Median, Paved  Regulatory Sign/Advisory Sign	1. 5968. 200. 8.	LS Tons CY SY SY SY Tons SF EA	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00	= = = = =	\$ 10,000. \$ - \$ - \$ - \$ - \$ 226,784. \$ - \$ 2,200. \$ 3,136.	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 - - - - 226,784.0 - 2,200.0
Subject to defect warranty financial assurance. A minimum of 20% shall be etained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TRAFFIC CONTROI  Aggregate Base Course (135 lbs/cf)  Aggregate Base Course (135 lbs/cf)  Asphalt Pavement (3" thick)  Asphalt Pavement (4" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (147 lbs/cf)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign	1. 5968. 200. 8. 3.	LS Tons CY SY SY SY Tons SF EA EA	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00	= = = = = =	\$ 10,000.0 \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 
Subject to defect warranty financial assurance. A minimum of 20% shall be talined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 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 (6" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (147 lbs/cf)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking	1. 5968. 200. 8. 3. 789.	LS Tons CY SY SY SY Tons SF EA EA SF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00	= = = = = = = = = = = = = = = = = = = =	\$ 10,000.0 \$ - \$ - \$ - \$ 226,784.1 \$ 2,200. \$ 3,136.5 \$ - \$ 13,413.1	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 - - - - 226,784.0 - 2,200.0 3,136.0 - 13,413.0
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 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 (6" thick)  Asphalt Pavement (6" thick)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking  Thermoplastic Pavement Marking	1. 5968. 200. 8. 3.	LS Tons CY SY SY Tons SF EA EA SF SF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 30.00	= = = = = = = = = = = = = = = = = = = =	\$ 10,000.0 \$ - \$ - \$ - \$ 226,784.1 \$ 2,200.1 \$ 3,136.1 \$ 13,413.1 \$ 7,410.1	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 - - - - 226,784.0 - 2,200.0 3,136.0 - 13,413.0
- Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 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 (6" thick)  Asphalt Pavement (1" thick)  Thick Thick (1" thick)  Baricade - Type 3	1. 5968. 200. 8. 3. 789.	LS Tons CY SY SY Tons SF EA EA SF SF EA	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 259.00	= = = = = = = = = = = = = = = = = = = =	\$ 10,000.0 \$ - \$ - \$ - \$ 226,784.1 \$ 2,200.0 \$ 3,136.1 \$ 13,413.3 \$ 7,410.1	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 - - - - 226,784.0 - 2,200.0 3,136.0 - 13,413.0
- Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 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 (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 I	5968. 200. 8. 3. 789. 247.	LS Tons CY SY SY Tons SF EA EA EA SF EA EA	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 31.00	= = = = = = = = = = = = = = = = = = = =	\$ 62,211.5  \$ 10,000.0 \$ -\$ \$ -\$ \$ 226,784.0 \$ 2,200.0 \$ 3,136.0 \$ -\$ \$ 13,413.0 \$ -\$ \$ -\$	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 - - - 226,784.0 - 2,200.0 3,136.0 - 13,413.0 7,410.0
Subject to defect warranty financial assurance. A minimum of 20% shall be talined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TRAFFIC CONTROI  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)  Egyptian 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)	1. 5968. 200. 8. 3. 789.	LS Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00	= = = = = = = = = = = = = = = = = = = =	\$ 10,000.0 \$ - \$ - \$ - \$ 226,784.1 \$ 2,200.0 \$ 3,136.1 \$ 13,413.3 \$ 7,410.1	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 - - - - 226,784.0 - 2,200.0 3,136.0 - 13,413.0 7,410.0
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Subject to defect warranty financial assurance. A minimum of 20% shall be etained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TRAFFIC CONTROI  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)  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)	5968. 200. 8. 3. 789. 247.	LS Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00	= = = = = = = = = = = = = = = = = = = =	\$ 10,000.0 \$ \$ \$ \$ 226,784.1 \$ 2,200.0 \$ 3,136.0 \$ 13,413.0 \$ 7,410.0 \$ \$ 102,942.0	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 - - - 226,784.0 - 2,200.0 3,136.0 - 13,413.0 7,410.0
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TRAFITIC 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)  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)	5968. 200. 8. 3. 789. 247.	LS Tons CY SY SY Tons SF EA EA SF EA LF LF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 114.00 \$ 114.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00	= = = = = = = = = = = = = = = = = = = =	\$ 10,000.0   \$	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 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 (6" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (147 lbs/cf)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking  Thermoplastic Pavement Marking  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)	1. 5968. 200. 8. 3. 789. 247.	LS Tons CY SY SY Tons SF EA EA LF LF LF SY	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 38.00 \$ 38.00	= = = = = = = = = = = = = = = = = = = =	\$ 10,000.0 \$ - \$ - \$ - \$ 226,784.1 \$ 2,200.1 \$ 3,136.1 \$ 7,410.1 \$ - \$ 102,942.1 \$ - \$ 102,942.1	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 
- Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TARRIC CONTRO  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)  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	5968. 200. 8. 3. 789. 247.	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 38.00 \$ 38.00	= = = = = = = = = = = = = = = = = = = =	\$ 10,000.0 \$ - \$ - \$ - \$ 226,784.1 \$ 2,200.0 \$ 3,136.1 \$ 7,410.1 \$ - \$ 102,942.1 \$ - \$ 137,060.1	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TRAFFIC CONTROI  Aggregate Base Course (135 lbs/cf)  Aggregate Base Course (135 lbs/cf)  Asphalt Pavement (3" thick)  Asphalt Pavement (4" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (6" thick)  Asphalt Pavement (147 lbs/cf)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking  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)  5" Sidewalk  6" Sidewalk	1. 5968. 200. 8. 3. 789. 247.	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 38.00 \$ 5 77.00 \$ 38.00	= = = = = = = = = = = = = = = = = = = =	\$ 10,000.0 \$	000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (14T 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	1. 5968. 200. 8. 3. 789. 247. 2709.	LS Tons CY SY SY SY Tons SF EA EA LF LF LF LF SY SY SY	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 259.00 \$ 38.00 \$ 259.00 \$ 38.00 \$ 38.		\$ 10,000.0 \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0 
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  ECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TRAFFIC CONTON 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)  Equiple 15 lbs/cf)  In thick In	1. 5968. 200. 8. 3. 789. 247. 2709.	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY EA	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 114.00 \$ 392.00 \$ 117.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 259.00 \$ 38.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 114.00 \$ 110.00 \$ 1		\$ 10,000.0   \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (7" thick) Asphalt Pavement (8" thick, 6" wide to include return)	1. 5968. 200. 8. 3. 789. 247. 2709.	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 114.00 \$ 114.00 \$ 392.00 \$ 30.00 \$ 30.00		\$ 10,000.0   \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  CONSTRUCTION TRAFFIC CONTON 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)  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 A (6" Vertical) Curb and Gutter, Type C (Ramp)  4" Sidewalk Common areas only)  5" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp	1. 5968. 200. 8. 3. 789. 247. 2709.	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY EA	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 114.00 \$ 392.00 \$ 117.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 259.00 \$ 38.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 114.00 \$ 110.00 \$ 1		\$ 10,000.0   \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (7" thick) Asphalt Pavement (8" thick, 6" wide to include return)	1. 5968. 200. 8. 3. 789. 247. 2709.	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 114.00 \$ 114.00 \$ 392.00 \$ 30.00 \$ 30.00		\$ 10,000.0   \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking 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	1. 5968. 200. 8. 3. 789. 247. 2709.	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 30.		\$ 10,000.0   \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)  Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking 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 6" 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)	1. 5968. 200. 8. 3. 789. 247. 2709.	LS Tons CY SY SY SY Tons EA EA SF EA LF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 259.00 \$ 38.00 \$ 259.00 \$ 38.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38		\$ 10,000.1 \$ 10,000.1 \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)  Equitary 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)  "S" Sidewalk B" Sidewalk B" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)	1. 5968. 200. 8. 3. 789. 247. 2709. 1780.	LS Tons CY SY SY Tons EA EA SF EA EA LF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 11.00 \$ 392.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 259.00 \$ 38.00 \$ 10,00 \$ 38.00 \$ 10,00 \$ 30,00 \$ 10,00 \$ 30,00 \$ 10,00 \$ 30,00 \$ 10,00 \$ 30,00 \$ 10,00 \$ 10,		\$ 10,000.0   \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)  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 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (Concrete) Guardrail End Anchorage	1. 5968. 200. 8. 3. 789. 247. 2709.	LS Tons CY SY SY Tons EA EA SF EA LF LF LF SY SY SY LF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 18.00 \$ 114.00 \$ 114.00 \$ 392.00 \$ 114.00 \$ 392.00 \$ 114.00 \$ 392.00 \$ 10,000 \$ 30,00 \$ 30,00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 10,000 \$ 10,		\$ 10,000.0   \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)  Equitatory 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 B (Median) Curb and Gutter, Type C (Ramp)  4" Sidewalk 6" 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 Guardrail Impact Attenuator	1. 5968. 200. 8. 3. 789. 247. 2709. 1780.	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF EA	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 31.00 \$ 392.00 \$ 31.00 \$ 31.00 \$ 30.00 \$ 31.00 \$ 31.00 \$ 30.00 \$ 31.00 \$ 3		\$ 10,000.0   \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)  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 S" Sidewalk B" Sidewalk Bedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (Concrete) Guardrail Type 7 (Concrete) Guardrail End Anchorage	1. 5968. 200. 8. 3. 789. 247. 2709. 1780.	LS Tons CY SY SY Tons EA EA SF EA LF LF LF SY SY SY LF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 18.00 \$ 114.00 \$ 114.00 \$ 392.00 \$ 114.00 \$ 392.00 \$ 114.00 \$ 392.00 \$ 10,000 \$ 30,00 \$ 30,00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 10,000 \$ 10,		\$ 10,000.0   \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0
Subject to defect warranty financial assurance. A minimum of 20% shall be tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)  Equitatory 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 B (Median) Curb and Gutter, Type C (Ramp)  4" Sidewalk 6" 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 Guardrail Impact Attenuator	1. 5968. 200. 8. 3. 789. 247. 2709. 1780.	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF EA	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 31.00 \$ 392.00 \$ 31.00 \$ 31.00 \$ 30.00 \$ 31.00 \$ 31.00 \$ 30.00 \$ 31.00 \$ 3		\$ 10,000.0   \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0
- Subject to defect warranty financial assurance. A minimum of 20% shall be estained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 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 (6" thick)  Asphalt Pavement (6" thick)  Rashalt 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 B (Median)  Curb and Gutter, Type C (Ramp)  4" Sidewalk (common areas only)  5" Sidewalk  6" Sidewalk  6" Sidewalk  Pedestrian Ramp  Cross Pan, local (6" thick, 6' wide to include return)  Cross Pan, collector (9" thick, 8' wide to include return)  Curb Opening with Drainage Chase  Guardrail Type 3 (W-Beam)  Guardrail Type 7 (Concrete)  Guardrail Impact Attenuator  Sound Barrier Fence (CMU block, 6' high)	1. 5968. 200. 8. 3. 789. 247. 2709. 1780.	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 10,000.00 \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 30.		\$ 10,000.0   \$	9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.0  10,000.0  226,784.0  2,200.0  3,136.0  7,410.0  102,942.0  137,060.0  19,448.0  6,320.0  4,875.0  2,731.0

PROJECT INFORMATION						
OWL MARKETPLACE	6/23/2024	VR2321				
Project Name	Date	PCD File No.				

				Unit				· .	-Plat (	Construction)
scription	Quantity	Units		Cost			Total	% Complete		Remaining
					=	\$	-		\$	
[insert items not listed but part of construction plans]					=	\$	-		\$	
ORM DRAIN IMPROVEMENTS	4020		_	000.00			046 000 00		_	016.000
Concrete Box Culvert (M Standard), Size ( W x H )	1020.	LF	\$	800.00	=	\$	816,000.00		\$	816,000
18" Reinforced Concrete Pipe		LF	\$	82.00	=	\$	-		\$	
24" Reinforced Concrete Pipe		LF	\$	98.00		\$	-		\$	
30" Reinforced Concrete Pipe		LF	\$	123.00	=	\$	-		\$	
36" Reinforced Concrete Pipe		LF LF	\$	151.00 201.00	=	\$	-		\$	
42" Reinforced Concrete Pipe		LF	\$	245.00	=	\$	-		\$	
48" Reinforced Concrete Pipe		LF	\$	320.00		\$			\$	
54" Reinforced Concrete Pipe 60" Reinforced Concrete Pipe		LF	\$	374.00		\$			\$	
66" Reinforced Concrete Pipe		LF	\$	433.00		\$			\$	
72" Reinforced Concrete Pipe		LF	\$	495.00		\$			\$	
18" Corrugated Steel Pipe		LF	\$	105.00		\$			\$	
24" Corrugated Steel Pipe		LF	\$	121.00	=	\$			\$	
30" Corrugated Steel Pipe		LF	\$	154.00	=	\$			\$	
36" Corrugated Steel Pipe		LF	\$	184.00		\$			\$	
42" Corrugated Steel Pipe		LF	\$	212.00	=	\$	-		\$	
48" Corrugated Steel Pipe		LF	\$	223.00		\$	-		\$	
54" Corrugated Steel Pipe		LF	\$	327.00		\$	_		\$	
60" Corrugated Steel Pipe		LF	\$	353.00	=	\$			\$	
66" Corrugated Steel Pipe		LF	\$	427.00	=	\$	_		\$	
72" Corrugated Steel Pipe		LF	\$	502.00	=	\$	_		\$	
78" Corrugated Steel Pipe		LF	\$	578.00	=	\$	-		\$	
84" Corrugated Steel Pipe		LF	\$	691.00	=	\$	-		\$	
Flared End Section (FES) RCP Size =			1							
(unit cost = 6x pipe unit cost)		EA			=	\$	-		\$	
Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)		EA			=	\$	_		\$	
		EA				_			\$	
End Treatment- Headwall End Treatment- Wingwall		EA				\$			\$	
End Treatment - Cutoff Wall		EA				\$			\$	
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$	7,212.00	=	\$			\$	
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$	9,377.00		\$			\$	
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$	10,859.00		\$	_		\$	
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$	9,925.00		\$			\$	
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$	10,230.00	=	\$			\$	
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$	12,805.00	=	\$			\$	
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$	12,907.00	=	\$			\$	
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$	13,835.00	=	\$	_		\$	
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$	15,130.00	=	\$	_		\$	
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$	13,755.00	=	\$	-		\$	
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$	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		EA	\$	15,130.00	=	\$	-		\$	
Storm Sewer Manhole, Slab Base		EA	\$	8,322.00	=	\$	-		\$	
Geotextile (Erosion Control)		SY	\$	9.00	=	\$	-		\$	
Rip Rap, d50 size from 6" to 24"		Tons	\$	104.00	=	\$	-		\$	
Rip Rap, Grouted	202.5	Tons	\$	124.00	=	\$	25,110.00		\$	25,110
Drainage Channel Construction, Size ( W x H )		LF			=	\$	-		\$	,
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					=	\$	-		\$	
10'X6' BEND WITH ACCESS	3.	EA	\$	12,500.00	=	\$	37,500.00		\$	37,500
10'X6' BEND	2.	EA	\$	8,500.00		\$	17,000.00		\$	17,000
HEADWALL WITH HANDRAIL	1.	LS	\$	10,000.00		\$	10,000.00		\$	10,000
[insert items not listed but part of construction plans]					=	\$	-		\$	,
	ie									

PROJECT INFORMATION						
OWL MARKETPLACE	6/23/2024	VR2321				
Project Name	Date	PCD File No.				

				Unit				(with Pro	-Plat	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPROV	EMENTS (Priv	ate or Dis	trict	and NOT Ma	aintaine	d by E	PC)**			
ROADWAY IMPROVEMENTS										
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Excepti	on: Permanent Por	nd/BMP shall	be iten	nized under Sec	ction 1)					
18" Reinforced Concrete Pipe	152.	LF	\$	82.00	=	\$	12,464.00		\$	12,464.0
24" Reinforced Concrete Pipe	417.	LF	\$	98.00	=	\$	40,866.00		\$	40,866.0
30" Reinforced Concrete Pipe	126.	LF	\$	123.00	=	\$	15,498.00		\$	15,498.0
30" Flared End Section	1.	EA	\$	1,200.00	=	\$	1,200.00		\$	1,200.0
10' Curb Inlet (Type R)	2.	EA	\$	9,925.00	=	\$	19,850.00		\$	19,850.0
Storm Sewer Manhole (Slab Base)	4.	EA	\$	8,332.00	=	\$	33,328.00		\$	33,328.0
WATER SYSTEM IMPROVEMENTS										
Water Main Pipe (PVC), Size 8"	975.	LF	\$	84.00	=	\$	81,900.00		\$	81,900.0
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	98.00	=	\$	-		\$	-
Gate Valves, 8"	8.	EA	\$	2,418.00	=	\$	19,344.00		\$	19,344.0
Fire Hydrant Assembly, w/ all valves	2.	EA	\$	8,584.00	=	\$	17,168.00		\$	17,168.0
Water Service Line Installation, inc. tap and valves	4.	EA	\$	1,723.00	=	\$	6,892.00		\$	6,892.0
Fire Cistern Installation, complete		EA			=	\$	-		\$	-
PRV and Vault	1.	EA	\$	12,500.00	=	\$	12,500.00		\$	12,500.0
[insert items not listed but part of construction plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS										
Sewer Main Pipe (PVC), Size 8"	970.	LF	\$	84.00	=	\$	81,480.00		\$	81,480.0
Sanitary Sewer Manhole, Depth < 15 feet	5.	EA	\$	5,708.00	=	\$	28,540.00		\$	28,540.0
Sanitary Service Line Installation, complete	4.	EA	\$	1,825.00	=	\$	7,300.00		\$	7,300.0
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
ANDSCAPING IMPROVEMENTS	For subdivision spe	ecific conditio	n of ap	proval, or PUD)	)					
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
* - Section 3 is not subject to defect warranty requirements		Se	ction	3 Subtotal	=	\$	378,330.00		\$	378,330.0

PROJECT INFORMATION						
OWL MARKETPLACE	6/23/2024	VR2321				
Project Name	Date	PCD File No.				

			Unit				(with Pr	e-Plat	Construction)
Description	Quantity	Units	Cost			Total	% Complete		Remaining
	-								
AS-BUILT PLANS (Public Improvements inc. Perman	ent WQCV BMPs)	LS	\$ 1.00	=	\$	10,000.00		\$	10,000.00
POND/BMP CERTIFICATION (inc. elevations and volu	ıme calculations)	LS		=	\$	-		\$	-
				Tota	al Consti	ruction Financia	al Assurance	\$	1,892,470.59
			(Sum of all se	ction subt	otals plus a	as-builts and pond/B	MP certification)		

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 1,892,470.59

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

Total Defect Warranty Financial Assurance \_\_\$ 293,987.60

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

Approvals	
I hereby certify that this is an accurate and complete estimate of costs for the work as shown or ADO LICE STATES TO STATES THE STATES TO STATES THE STATES THE STATES TO STATES THE STATES	the Grading and Erosion Control Plan and Construction Drawings associated with the Project.
Engineer (P.E. Seal Required)	
Brude	6/23/2024
Approved by Owner / Applicant	Date
Approved by El Paso County Engineer / ECM Administrator	Date