05/18/2020 12:01:53 PM dsdkuehster stevekuehster@elpasoco.com (719) 520-6813 EPC Planning & Community Development Department

2019 Financial Assurance Estimate Form

See comments also from DPC stormwater group.

PPR-20-017

	Р	ROJECT		ORMATIO 19/2020	N					
	_		XX-XX-XXX PCD File No.							
Project Name	Date									
	Unit						(with Pre-Plat Construction)			onstruction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTR	OL (Construction	and Perm	aner	nt BMPs)						
* Earthwork										
less than 1,000; \$5,300 min		CY	\$	8.00	=	\$	-		\$	-
1,000-5,000; \$8,000 min	4,400	CY	\$	6.00	=	\$	26,400.00		\$	26,400.0
5,001-20,000; \$30,000 min		CY	\$	5.00	=	\$	-		\$	-
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 Seeding (inc. noxious weed mgmnt.)		AC	\$	800.00	=	\$	-		\$	-
* Mulching		AC	\$	750.00	=	\$	-		\$	-
* Permanent Erosion Control Blanket		SY	\$	6.00	=	\$	-		\$	-
* Permanent Pond/BMP Construction	100	CY	\$	20.00	=	\$	2,000.00		\$	2,000.
* Permanent Pond/BMP (Spillway)	1	EA			=	\$	-		\$	-
* Permanent Pond/BMP (Outlet Structure)	1	EA			=	\$	-		\$	-
Safety Fence		LF	\$	3.00	=	\$	-		\$	-
Temporary Erosion Control Blanket		SY	\$	3.00	=	\$	-		\$	-
Vehicle Tracking Control	1	EA	\$	2,370.00	=	\$	2,370.00		\$	2,370.
Silt Fence	745	LF	\$	2.50	=	\$	1,862.50		\$	1,862.
Temporary Seeding		AC	\$	628.00	=	\$	-		\$	-
Temporary Mulch		AC	\$	750.00	=	\$	-		\$	-
Erosion Bales		EA	\$	25.00	=	\$	-		\$	-
Erosion Logs/Straw Waddle		LF	\$	5.00	=	\$	-		\$	-
Rock Check Dams		EA	\$	500.00	=	\$	-		\$	-
Inlet Protection		EA	\$	167.00	=	\$	-		\$	-
Sediment Basin		EA	\$	1,762.00	=	\$	-		\$	-
Concrete Washout Basin	1	EA	\$	900.00	=	\$	900.00		\$	900.
	-	L/ (Ψ	000.00	_	\$	-		\$	
	INTENANCE (35%	of Constru	uctio	n BMPs)	=	\$	- 1,796.38		\$	- 1,796.
MA: Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)	INTENANCE (35%			n BMPs) Subtotal	=		- 1,796.38 35,328.88			۔ 1,796.: 35,328.8
MA: Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS	INTENANCE (35%	Sectio		-	=	\$ \$ \$	1,796.38		\$ \$ \$	
- Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS	INTENANCE (35%			-	=	\$ \$	1,796.38		\$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS *	INTENANCE (35%	Sectio		-	=	\$ \$ \$	1,796.38 35,328.88		\$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall a retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS Construction Traffic Control	INTENANCE (35%	Sectio	on 1 :	Subtotal	= = =	\$ \$ \$	1,796.38 35,328.88 -		\$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall a retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)	INTENANCE (35%	Sectio LS Tons	on 1 :	Subtotal 28.00	= = =	\$ \$ \$ \$ \$	1,796.38 35,328.88 - -		\$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)	INTENANCE (35%	Section LS Tons CY	5 \$	28.00 50.00	= = =	\$ \$ \$ \$ \$ \$	1,796.38 35,328.88 - - - -		\$ \$ \$ \$ \$ \$	
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)	INTENANCE (35%	Section LS Tons CY SY	5 \$ \$ \$ \$	28.00 50.00 14.00	= = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)	INTENANCE (35%	LS Tons CY SY SY	5 \$ \$ \$ \$ \$	28.00 50.00 14.00 19.00	= = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8 - - - - - - - - - - -
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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	INTENANCE (35%	LS Tons CY SY SY SY	5 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Subtotal 28.00 50.00 14.00 19.00 29.00	= = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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	INTENANCE (35%	LS Tons CY SY SY SY Tons	on 1 3 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00	= = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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	INTENANCE (35%	LS Tons CY SY SY SY Tons SF	on 1 3 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 8.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign	INTENANCE (35%	LS Tons CY SY SY SY SY Tons SF EA	on 1 3 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 8.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 - - - - - - - - - - - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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	INTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA	on 1 3 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	28.00 50.00 14.00 19.00 29.00 88.00 88.00 300.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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	INTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA EA SF	n 1	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 88.00 300.00 13.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3	INTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA SF SF EA	n 1 5	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 88.00 300.00 13.00 23.00 20.000		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 1	INTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA SF SF EA EA EA EA	n 1 5	28.00 50.00 14.00 19.00 29.00 88.00 88.00 300.00 13.00 23.00 200.00 24.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (4" thick) Asphalt Pavement (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)	INTENANCE (35%	Section LS Tons CY SY SY SY Tons SF EA EA EA SF EA EA EA EA LF	n 1	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 8.00 300.00 13.00 23.00 200.00 24.00 30.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" 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)	INTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA EA EA EA EA EA EA LF LF	n 1	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 8.00 300.00 13.00 20.00 24.00 30.00 24.00 30.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (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)	INTENANCE (35%	Section LS Tons CY SY SY SY Tons SF EA EA EA EA EA EA EA EA LF LF LF	n 1	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 8.00 300.00 13.00 20.000 24.00 30.00 30.00 30.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only)	INTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA EA EA EA EA LF LF LF LF SY	n 1	Subtotal 28.00 50.00 50.00 14.00 19.00 29.00 88.00 88.00 80.00 300.00 13.00 23.00 24.00 30.00 30.00 30.00 30.00 48.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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 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	INTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA EA SF SF EA EA LF LF LF LF SY SY	n 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 8.00 300.00 13.00 23.00 24.00 30.00 30.00 30.00 30.00 48.00 60.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (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 6" Sidewalk		LS Tons CY SY SY SY Tons SF EA EA SF EA EA EA LF LF LF SY SY SY	n 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 88.00 300.00 13.00 200.00 24.00 30.00 3		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (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 6" Sidewalk 8" Sidewalk		LS Tons CY SY SY Tons SF EA EA EA SF EA EA LF LF LF LF SY SY SY	Image: Second	28.00 28.00 50.00 14.00 14.00 29.00 88.00 300.00 13.00 23.00 200.00 24.00 30.00 20.00 48.00 30.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp		Section LS Tons CY SY SY SY Tons SF EA EA EA EA EA LF LF LF LF SY SY SY SY EA	Image: second	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 300.00 13.00 200.00 24.00 30.00 24.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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 (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 A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include returm)		Section LS Tons CY SY SY SY Tons SF EA EA EA EA EA LF LF LF LF LF SY SY SY SY SY SY EA LF	Image: second	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 300.00 13.00 20.00 24.00 30.00 24.00 30.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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)" 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 A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk		LS Tons CY SY SY SY Tons SF EA EA EA EA EA EA LF LF LF LF SY SY SY SY SY EA LF	Image: second	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 88.00 88.00 300.00 13.00 23.00 24.00 24.00 24.00 30.00 30.00 30.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00 92.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE ICOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (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 C (Ramp) 4" 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 Chase		LS Tons CY SY SY SY Tons SF EA EA EA SF EA EA LF LF LF LF SY SY SY SY SY SY EA LF LF LF LF LF	N 1 S S S <td>Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 88.00 88.00 300.00 13.00 23.00 24.00 30.00 24.00 30.00 24.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00 92.00 1,48.00</td> <td></td> <td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td> <td>1,796.38 35,328.88 </td> <td></td> <td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td> <td>35,328.8</td>	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 88.00 88.00 300.00 13.00 23.00 24.00 30.00 24.00 30.00 24.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00 92.00 1,48.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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 3 Defineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Vertical) 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) Curb Curb Sen, collector (9" thick, 8' wide to include return) Curb Curb Sen, collector (9" thick, 8' wide to include return) Curb Canse Guardrail Type 3 (W-Beam)		LS Tons CY SY SY SY Tons SF EA EA EA EA EA LF LF LF LF SY SY SY SY SY SY EA LF LF LF	1 5 <t< td=""><td>Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 88.00 8.00 300.00 13.00 23.00 24.00 24.00 30.00 24.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00 92.00 1,480.00 61.00 92.00 1,480.00</td><td></td><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td>1,796.38 35,328.88 </td><td></td><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td>35,328.8</td></t<>	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 88.00 8.00 300.00 13.00 23.00 24.00 24.00 30.00 24.00 30.00 48.00 60.00 72.00 96.00 1,150.00 61.00 92.00 1,480.00 61.00 92.00 1,480.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE ICOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (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 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Canse Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)		LS Tons CY SY SY SY Tons SF EA EA SF EA EA EA LF LF SY SY SY SY SY SY EA LF LF LF LF	Image: second	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 88.00 300.00 13.00 23.00 24.00 30.00 24.00 30.00 24.00 30.00 24.00 30.00 24.00 30.00 1,150.00 61.00 92.00 1,150.00 61.00 92.00 1,480.00 61.00 92.00 1,480.00 60.00 72.00 52		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (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 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 8" Sidewalk 8" Sidewalk 8" Sidewalk 9 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage		Section LS Tons CY SY SY Tons SF EA EA EA EA LF LF LF SY SY SY SY SY SY EA LF LF LF LF LF LF LF LF LF LF	1 5 <t< td=""><td>Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 300.00 300.00 13.00 23.00 24.00 30.00 24.00 30.00 30.00 30.00 30.00 30.00 30.00 1,150.00 61.00 92.00 1,150.00 61.00 92.00 1,480.00 60.00 92.00 1,480.00 60.00 92.00 1,480.00 60.00 92.00 1,480.00 60.00 92.00 1,480.00 60.00 92.00 1,480.00 1,48</td><td></td><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td>1,796.38 35,328.88 </td><td></td><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td>35,328.8</td></t<>	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 300.00 300.00 13.00 23.00 24.00 30.00 24.00 30.00 30.00 30.00 30.00 30.00 30.00 1,150.00 61.00 92.00 1,150.00 61.00 92.00 1,480.00 60.00 92.00 1,480.00 60.00 92.00 1,480.00 60.00 92.00 1,480.00 60.00 92.00 1,480.00 60.00 92.00 1,480.00 1,48		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall e retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Baricade 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 A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator		Section LS Tons CY SY SY Tons SF EA EA EA EA LF LF LF SY SY SY SY SY SY EA LF LF LF LF LF EA LF LF EA LF EA EA EA EA EA EA EA EA EA EA	Image: second	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 300.00 13.00 200.00 24.00 30.00 24.00 30.00 30.00 30.00 30.00 30.00 1,150.00 61.00 96.00 1,150.00 61.00 92.00 1,480.00 1,480.00 1,480.00 1,480.00 1,480.00 2,00 1,480.00 1,480		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE ICOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asghalt Pavement (3" thick) Asphalt Pavement (4" 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 A (6" Vertical) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9" Sidewalk 8" Sidewalk 9" Sidewalk		LS Tons CY SY SY SY Tons SF EA EA EA EA EA EA LF LF LF SY SY SY SY SY SY EA LF LF LF EA LF LF EA LF	Image: second	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 88.00 88.00 300.00 13.00 23.00 24.00 24.00 24.00 24.00 30.00 30.00 30.00 30.00 48.00 60.00 72.00 72.00 1,150.00 61.00 92.00 1,150.00 61.00 92.00 1,1480.00 49.00 72.00 2,098.00 3,767.00 2,08.00 3,767.00 3,767.00 2,08.00 3,767.00 3		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8
MA: - Subject to defect warranty financial assurance. A minimum of 20% shall e retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) SECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asghalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (4" 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 1 Curb and Gutter, Type A (6" Vertical) 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 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include returm)		Section LS Tons CY SY SY Tons SF EA EA EA EA LF LF LF SY SY SY SY SY SY EA LF LF LF LF LF EA LF LF EA LF EA EA EA EA EA EA EA EA EA EA	Image: second	Subtotal 28.00 50.00 14.00 19.00 29.00 88.00 300.00 13.00 200.00 24.00 30.00 24.00 30.00 30.00 30.00 30.00 30.00 1,150.00 61.00 96.00 1,150.00 61.00 92.00 1,480.00 1,480.00 1,480.00 1,480.00 1,480.00 2,00 1,480.00 1,480		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,796.38 35,328.88 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35,328.8

	P	RUJEU						V_VV V	vv
	_		4/29/2020		_	XX-XX-XXX			
Project Name			Date			PCD File No.			
			Unit				(with Pro	Plat Co	nstruction)
Description	Quantity	Units	Cost			Total	% Complete		Remaining
escription	Qualitity	Units	COSL	=	\$	TULAI	% complete	\$	Cemanning
[insert items not listed but part of construction plans]				_	\$ \$			э \$	
TORM DRAIN IMPROVEMENTS				-	Þ	-		Þ	-
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	\$	-		\$	-
18" Reinforced Concrete Pipe	130	LF	\$ 65.00	=	\$	8,450.00		\$	8,450.00
24" Reinforced Concrete Pipe	150	LF	\$ 78.00	=	\$	-		\$	
30" Reinforced Concrete Pipe		LF	\$ 97.00	=	\$	-		\$	-
36" Reinforced Concrete Pipe		LF	\$ 120.00	=	\$	-		\$	-
42" Reinforced Concrete Pipe		LF	\$ 160.00	=	\$	-		\$	-
48" Reinforced Concrete Pipe		LF	\$ 195.00	=	\$	-		\$	-
54" Reinforced Concrete Pipe		LF	\$ 245.00	=	\$	-		\$	-
60" Reinforced Concrete Pipe		LF	\$ 288.00	=	\$	-		\$	-
66" Reinforced Concrete Pipe		LF	\$ 332.00	=	\$	-		\$	-
72" Reinforced Concrete Pipe		LF	\$ 380.00	=	\$	-		\$	-
18" Corrugated Steel Pipe		LF	\$ 84.00	=	\$	-		\$	-
24" Corrugated Steel Pipe		LF	\$ 96.00	=	\$	-		\$	-
30" Corrugated Steel Pipe		LF	\$ 122.00	=	\$	-		\$	-
36" Corrugated Steel Pipe		LF	\$ 147.00	=	\$	-		\$	-
42" Corrugated Steel Pipe		LF	\$ 168.00	=	\$	-		\$	-
48" Corrugated Steel Pipe		LF	\$ 178.00	=	\$	-		\$	-
54" Corrugated Steel Pipe		LF	\$ 260.00	=	\$	-		\$	-
60" Corrugated Steel Pipe		LF	\$ 280.00	=	\$	-		\$	-
66" Corrugated Steel Pipe		LF	\$ 340.00	=	\$	-		\$	-
72" Corrugated Steel Pipe		LF	\$ 400.00	=	\$	-		\$	-
78" Corrugated Steel Pipe		LF	\$ 460.00	=	\$	-		\$	-
84" Corrugated Steel Pipe		LF	\$ 550.00	=	\$	-		\$	-
Flared End Section (FES) RCP Size =				=	\$	-		\$	-
(unit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size =		EA			*			Ψ	
(unit cost = 6x pipe unit cost)		EA		=	\$	-		\$	-
End Treatment- Headwall		EA		=	\$	-		\$	-
End Treatment- Wingwall		EA		=	\$	-		\$	-
End Treatment - Cutoff Wall	1	EA		=	\$	-		\$	-
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 5,542.00	=	\$	-		\$	-
Curb Inlet (Type R) L=5', $5' \leq \text{Depth} < 10'$		EA	\$ 7,188.00	=	\$	-		\$	-
Curb Inlet (Type R) L =5', $10' \leq \text{Depth} < 15'$		EA	\$ 8,345.00	=	\$	-		\$	-
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 7,627.00	=	\$	-		\$	-
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 7,861.00	=	\$	-		\$	-
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 9,841.00	=	\$	-		\$	-
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 9,918.00	=	\$	-		\$	-
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 10,633.00	=	\$	-		\$	-
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 11,627.00	=	\$	-		\$	-
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 10,570.00	=	\$	-		\$	-
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 11,667.00	=	\$	-		\$	-
Grated Inlet (Type C), Depth < 5'		EA	\$ 4,640.00	=	\$	-		\$	-
Grated Inlet (Type D), Depth < 5'		EA	\$ 5,731.00	=	\$	-		\$	-
Storm Sewer Manhole, Box Base		EA	\$ 11,627.00	=	\$	-		\$	-
Storm Sewer Manhole, Slab Base		EA	\$ 6,395.00	=	\$	-		\$	-
Geotextile (Erosion Control)		SY	\$ 6.00	=	\$	-		\$	-
Rip Rap, d50 size from 6" to 24"		Tons	\$ 80.00	=	\$	-		\$	-
Rip Rap, Grouted		Tons	\$ 95.00	=	\$	-		\$	-
Drainage Channel Construction, Size(W x H)		LF		=	\$	-		\$	-
Drainage Channel Lining, Concrete		CY	\$ 570.00	=	\$	-		\$	-
Drainage Channel Lining, Rip Rap	64	CY	\$ 112.00	=	\$	7,168.00		\$	7,168.0
Drainage Channel Lining, Grass		AC	\$ 1,469.00	=	\$	-		\$	-
Drainage Channel Lining, Other Stabilization				=	\$	-		\$	-
				=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	-		\$	-
- Subject to defect warranty financial assurance. A minimum of 20% shal									

		PROJECT 1			ON				
			4/2	29/2020				X	X-XX-XXX
Project Name			Da	ite				PCD File No.	
				Unit				(with Pre-	Plat Construction)
Description	Quantity	Units		Cost			Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (P	rivate or D	istri	ict and N	IOT Main	tained	by EPC)**		
ROADWAY IMPROVEMENTS	•								
					=	\$	-		\$ -
					=	\$	-		\$-
					=	\$	-		\$-
					=	\$	-		\$-
					=	\$	-		\$ -
					=	\$	-		\$-
STORM DRAIN IMPROVEMENTS (Exception	on: Permanent Po	nd/BMP shall	be ite	mized unde	er Section 1)			
— The RCP and riprap should					=	\$	-		\$ -
					=	\$	-		\$ -
go here; as district					=	\$	-		\$ -
maintained.					=	\$	-		\$ -
maintainea.					=	\$	-		\$ -
					=	\$	-		\$ -
WATER SYSTEM IMPROVEMENTS									
Water Main Pipe (PVC), Size 8"		LF	\$	64.00	=	\$	-		\$ -
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	75.00	=	\$	-		\$ -
Gate Valves, 8"		EA	\$	1,858.00	=	\$	-	-	\$ -
Fire Hydrant Assembly, w/ all valves		EA	\$	6,597.00	=	\$	-		\$ -
Water Service Line Installation, inc. tap and valves		EA	\$	1,324.00	=	\$	-	-	\$ -
Fire Cistern Installation, complete		EA	_		=	\$	-		\$ -
First and the same start first and have a start of a same day, where a large 1					=	\$	-		\$ -
[insert items not listed but part of construction plans]					=	\$	-		\$ -
		LF	\$	64.00		<i>•</i>	-		¢ -
Sewer Main Pipe (PVC), Size 8" Sanitary Sewer Manhole, Depth < 15 feet		EA	\$ \$	4,386.00	=	\$			Ψ
Sanitary Service Line Installation, complete		EA		4,386.00	=	\$			\$ - \$ -
Sanitary Service Life Installation, complete		EA	\$	1,402.00	=	\$ \$			\$ - \$ -
Sanitary Sewer Lin Station, complete		EA	_		=	\$ \$			\$ -
[insert items not listed but part of construction plans]					=	\$	-	-	\$- \$-
	For subdivision sp	ecific condition	n of a	innroval or		ų.			4 -
		EA	n or a	ippiovai, Ol	=	\$	-		\$ -
		EA			=	ې \$	-		ş - \$ -
		EA			=	\$			\$ -
		EA			=	ې \$	-		, -
		EA			=	\$			\$ -
** - Section 3 is not subject to defect warranty requirements			n 3 '	Subtotal	=	پ \$	-		\$- \$-

		PROJECT 1	NFORMATI	ION			
			4/29/2020			XX-	XX-XXX
Project Name			Date			PCD File No.	
			Unit			•	at Construction)
Description	Quantity	Units	Cost		Total	% Complete	Remaining
		10				•	
AS-BUILT PLANS (Public Improvements inc. F POND/BMP CERTIFICATION (inc. elevations a		LS LS		-	<u> </u>	\$	-
FOND/DMF CERTIFICATION (Inc. elevations a				-	ə -	φ	-
				Total	Construction Financ	ial Assurance 🕏	50,946.88
and the local			(Sum of all se		als plus as-builts and pond/		
provide both.			,			,	
		-			rance (with Pre-Plat		<u>\$ 50,946.88</u>
	(Sum of al	Il section totals	less credit for	items comple	te plus as-builts and pond/	BMP certification)	
					· · · · · · ·	· · · ·	
					fect Warranty Financ		8,803.60
	(2	20% of all item	s identified as (*). To be coll	ateralized at time of prelim	inary acceptance)	
		Per Direction k	w EPC: Total E	inancial Accu	rance Less Public Improve	ments (Section 2) ¢	35,328.88
			Jy LFC. TOLATT		rance Less Fublic Improve	ments (Section 2) a	33,320.00
Anneovala							
Approvals							
I hereby certify that this is an accurate and comp	plete estimate of costs for the	work as showr	on the Gradin	g and Erosior	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
I hereby certify that this is an accurate and com	plete estimate of costs for the	work as showr	on the Gradin	g and Erosior	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
I hereby certify that this is an accurate and com	plete estimate of costs for the	work as showr	on the Gradin	g and Erosior	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
I hereby certify that this is an accurate and com	plete estimate of costs for the	work as shown	on the Gradin	g and Erosior	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
I hereby certify that this is an accurate and com_{I}	plete estimate of costs for the	work as shown	on the Gradin	g and Erosior	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
	plete estimate of costs for the	work as shown	on the Gradin	g and Erosior	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
Ryan M. Mangino, P.E.	plete estimate of costs for the	work as shown	on the Gradin	g and Erosior	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
	plete estimate of costs for the	work as shown ADO LICCI MADO LICCI 43304 0 43304 0 43304 0	on the Gradin	g and Erosior	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
Ryan M. Mangino, P.E.	plete estimate of costs for the	ADD LICE	on the Gradin	g and Erosior	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
Ryan M. Mangino, P.E.	plete estimate of costs for the	ADD LIC ADD LIC MARCO 43304 43304 000AL EN	on the Gradin	g and Erosior	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
Ryan M. Mangino, P.E.	plete estimate of costs for the	ADD LICE		-	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
Ryan M. Mangino, P.E. Engineer (P.E. Seal Required) Dem Dambour	plete estimate of costs for the	ADD LICE	04/28/20	-	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
Ryan M. Mangino, P.E.	plete estimate of costs for the	ADDO LICE ADDO LICE 43304 43304 4000 1000 1000 1000 1000 10		-	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
Ryan M. Mangino, P.E. Engineer (P.E. Seal Required) Dem Dambour	plete estimate of costs for the	ADDO LICE ADDO LICE 43304 43304 4000 1000 1000 1000 1000 10	04/28/20	-	n Control Plan and Constru	ction Drawings assoc	iated with the Project.
Ryan M. Mangino, P.E. Engineer (P.E. Seal Required) Demy Dambour	plete estimate of costs for the	ADDO LICE ADDO LICE 43304 43304 0NAL EN	04/28/20	-	n Control Plan and Constru	ction Drawings assoc	iated with the Project.