Update

2019 Financial Assurance Estimate Form

(with pre-plat construction)

		epaatea: 7/26/2019	
PROJECT INFORMATION			7
1/20/2020		PPR-1919	Ţ
Date	PCD File	マス 人 人 グ	
	1/20/2020	1/20/2020	PROJECT INFORMATION 1/20/2020

			Unit			,	e-Plat Construction)
escription	Quantity	Units	Cost		Total	% Complete	Remaining
ECTION 1 - GRADING AND EROSION CONTRO	L (Construction	and Perma	nent BMPs)				
* Earthwork					1.		1 .
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	5,612	CY	\$ 5.00	=	\$ 30,000.00		\$ 30,000.
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.)	1	AC	\$ 800.00	=	\$ 480.00		\$ 480.
* Mulching	1	AC	\$ 750.00	=	\$ 450.00		\$ 450.
* Permanent Erosion Control Blanket		SY	\$ 6.00	=	\$ -		\$ -
* Permanent Pond/BMP Construction	850	CY	\$ 20.00	=	\$ 17,000.00		\$ 17,000.
* Permanent Pond/BMP (Spillway)	1	EA	\$ 3,500.00	=	\$ 3,500.00		\$ 3,500.
* Permanent Pond/BMP (Outlet Structure)	1	EA	\$ 7,500.00	=	\$ 7,500.00		\$ 7,500.
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	675	LF	\$ 2.50		\$ 1,687.50		\$ 1,687.
Temporary Seeding	0/3	AC	\$ 628.00		\$ 1,007.50		\$ -
		AC	\$ 750.00		\$ -		\$ -
Temporary Mulch		EA			<u> </u>		
Erosion Bales			-		Ψ		Ψ
Erosion Logs/Straw Waddle		LF	\$ 5.00	=	Ψ		Ψ
Rock Check Dams	2.1	EA	\$ 500.00	=	\$ -		\$ -
Inlet Protection	21	EA	\$ 167.00	=	\$ 3,507.00		\$ 3,507.
Sediment Basin	1	EA	\$ 1,762.00	=	\$ 1,762.00		\$ 1,762.
Concrete Washout Basin	1	EA	\$ 900.00	=	\$ 900.00		\$ 900.
					\$ -		\$ -
Forebays	2	EA	\$ 3,500.00		\$ 7,000.00		\$ 7,000.
4' Trickle Channel	142	LF	\$ 24.00		\$ 3,408.00		\$ 3,408.
Retaining Wall	2,733	SF	\$ 25.00		\$ 68,325.00		\$ 68,325.
					\$ -		\$ -
[insert items not listed but part of construction plans]				=	- ·		
	NTENANCE (35%	% of Constr	uction BMPs)	=	\$ 31,135.83		
	NTENANCE (35%		uction BMPs) on 1 Subtotal				
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inhed until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS	NTENANCE (35%	Section		=	\$ 31,135.83 \$ 179,025.33		\$ 31,135. \$ 179,025.3
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control	NTENANCE (35º	Section	on 1 Subtotal	=	\$ 31,135.83 \$ 179,025.33		\$ 31,135. \$ 179,025.3
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inhed until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS	NTENANCE (35%	Section LS Tons	on 1 Subtotal	=	\$ 31,135.83 \$ 179,025.33 \$ - \$ -		\$ 31,135. \$ 179,025.3
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control	NTENANCE (35%	Section	on 1 Subtotal	=	\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ - \$ - \$ -
Subject to defect warranty financial assurance. A minimum of 20% shall be inited until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)	NTENANCE (35%	Section LS Tons	on 1 Subtotal	=	\$ 31,135.83 \$ 179,025.33 \$ - \$ -		\$ 31,135. \$ 179,025.3
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inited until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)	NTENANCE (359	LS Tons CY	\$ 28.00 \$ 50.00	=	\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)	NTENANCE (35%	LS Tons CY SY	\$ 28.00 \$ 50.00 \$ 14.00	=	\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inned until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)	NTENANCE (359	LS Tons CY SY SY	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00	=	\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inned until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY 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)	NTENANCE (359	LS Tons CY SY SY SY	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00	= = = =	\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inited until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CCTION 2 - PUBLIC IMPROVEMENTS DADWAY 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 (14" thick)	NTENANCE (359	LS Tons CY SY SY SY Tons	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00	= = = =	\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 179,025.3 \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inhed until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY 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	NTENANCE (359	LS Tons CY SY SY SY Tons SF EA	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 8.00	= = = = = = = = = = = = = = = = = = = =	\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inted until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY 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	NTENANCE (359	LS Tons CY SY SY SY Tons SF EA EA	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00	= = = = = = = = = = = = = = = = = = = =	\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ -\$ \$ -\$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inted until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS Donstruction 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) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking	NTENANCE (359	LS Tons CY SY SY SY Tons SF EA	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00	= = = = = = = = = = = = = = = = = = = =	\$ 31,135.83 \$ 179,025.33 \$		\$ 31,135. \$ 179,025.3 \$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inited until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CCTION 2 - PUBLIC IMPROVEMENTS DADWAY 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 (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA SF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00	= = = = = = = = = = = = = = = = = = = =	\$ 179,025.33 \$ 179,025.33 \$		\$ 31,135. \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inhed until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY 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	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA SF EA	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 200.00	= = = = = = = = = = = = = = = = = = = =	\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inhed until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY 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	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA EA	\$ 28.00 \$ 50.00 \$ 14.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 13.00 \$ 23.00 \$ 200.00 \$ 24.00	= = = = = = = = = = = = = = = = = = = =	\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ -\$ \$ -\$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be intend until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS Donstruction 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 Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical)	NTENANCE (359	LS Tons CY SY SY Tons SF EA SF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 8.00 \$ 300.00 \$ 23.00 \$ 23.00 \$ 24.00 \$ 30.00	= = = = = = = = = = = = = = = = = = = =	\$ 1,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inted until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS Donstruction 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) 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 B (Median)	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA EA LF LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00	= = = = = = = = = = = = = = = = = = = =	\$ 1,135.83 \$ 179,025.33 \$		\$ 31,135. \$ 179,025.3 \$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inhed until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY 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 B (Median) Curb and Gutter, Type C (Ramp)	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA EA LF LF LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 80.00 \$ 300.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00	= = = = = = = = = = = = = = = = = = = =	\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inhed 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 P	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA EA LF LF LF SY	\$ 28.00 \$ 50.00 \$ 14.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 48.00		\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inned until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY 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 Barricade - Type 3 Delineator - Type I 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	NTENANCE (359	LS Tons CY SY SY Tons SF EA SF EA LF LF LF SY SY SY	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 33.00 \$ 23.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00		\$ 1,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ -\$ \$ -\$
Subject to defect warranty financial assurance. A minimum of 20% shall be sined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asgregate 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 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	NTENANCE (359	Section LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 80.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 72.00		\$ 1,135.83 \$ 179,025.33 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inhed 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)" 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	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY SY	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 96.00		\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ 179,025.3 \$ -5 \$ -5
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) CTION 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)" 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 (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp	NTENANCE (359	LS Tons CY SY SY Tons FEA EA EA LF LF LF SY SY SY SY SY EA	\$ 28.00 \$ 50.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30		\$ 1,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inhed 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)" 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	NTENANCE (359	LS Tons CY SY SY Tons SF EA SF EA LF LF LF SY SY SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 96.00		\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inhed 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 (155 lbs/cf) Asphalt Pavement (155 l	NTENANCE (359	LS Tons CY SY SY Tons FEA EA EA LF LF LF SY SY SY SY SY EA	\$ 28.00 \$ 50.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30		\$ 1,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inted until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY IMPROVEMENTS 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 (6" thick) Asphalt Pavement (8" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thempolastic 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 (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return)	NTENANCE (359	LS Tons CY SY SY Tons SF EA SF EA LF LF LF SY SY SY SY SY LF	\$ 28.00 \$ 50.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 30.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.		\$ 1,135.83 \$ 179,025.33 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inned until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY IMPROVEMENTS 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)" 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 B (Median) 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 8" Sidewalk 9" Cross Pan, local (6" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return)	NTENANCE (359	Section LS Tons CY SY SY Tons SF EA SF EA LF LF LF SY SY SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 80.00 \$ 300.00 \$ 23.00 \$ 20.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 13.00 \$ 24.00 \$ 30.00 \$ 30.		\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ 179,025.3 \$ - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inhed 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 (6" thick) Bair Davement (6" thick) Cufe (8" 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 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Cross Pan, local (6" thick, 8' wide to include return) Curb Chase Guardrail Type 3 (W-Beam)	NTENANCE (359	LS Tons CY SY SY Tons EA EA EA LF LF LF SY SY SY SY LF	\$ 28.00 \$ 50.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 24.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 11.00 \$ 24.00 \$ 30.00 \$ 30.		\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inted 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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (8" thick) Asphalt Pavement (8" 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) 5" 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) Guardrail Type 3 (W-Beam) Guardrail Type 3 (W-Beam)	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA LF LF LF LF LF LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 30.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.		\$ 1,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
Subject to defect warranty financial assurance. A minimum of 20% shall be sined 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 (6" thick) Asphalt Pavem	NTENANCE (359	Section LS Tons CY SY SY Tons SF EA SF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 13.00 \$ 24.00 \$ 30.00 \$ 30.		\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ 179,025.3 \$ - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inhed 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)" 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 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 Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator	NTENANCE (359	LS Tons CY SY SY Tons EA EA EA LF LF LF LF LF LF EA LF	\$ 28.00 \$ 50.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 11.00 \$ 272.00 \$ 92.00 \$ 1,150.00 \$ 1,480.00 \$ 92.00 \$ 1,480.00 \$ 1,480.00 \$ 1,480.00 \$ 209.00 \$ 30.00		\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ 179,025.3 \$ - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -
Subject to defect warranty financial assurance. A minimum of 20% shall be inhed 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) 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 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 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 Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage	NTENANCE (359	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 28.00 \$ 50.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 24.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 11.00 \$ 24.00 \$ 11.00 \$ 20.00 \$ 20.00 \$ 20.00 \$ 30.00 \$ 30.		\$ 31,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		\$ 31,135. \$ 179,025.3 \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inted 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) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (8" 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) 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 Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 1 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Sound Barrier Fence (cpanels, 6' high)	NTENANCE (359	Section LS Tons CY SY SY SY Tons SF EA EA LF LF LF LF LF LF LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 30.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 30.		\$ 1,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
Subject to defect warranty financial assurance. A minimum of 20% shall be sined 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) Curd and Gutier, 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 B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9" Sidewalk 9" Sidewalk 9" Sidewalk 9" Sidewalk 10" S	NTENANCE (359	Section LS Tons CY SY SY Tons SF EA SF EA LF LF LF LF LF LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 23.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 1,150.00 \$ 61.00 \$ 92.00 \$ 1,480.00 \$ 1,480.00 \$ 72.00 \$ 2,098.00 \$ 3,767.00 \$ 2,098.00 \$ 3,767.00 \$ 30.00 \$ 1,600 \$ 1,600		\$ 1,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		\$ 31,135. \$ 179,025.3 \$ 179,025.3 \$ - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall be inted 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) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (8" 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) 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 Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 1 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Sound Barrier Fence (cpanels, 6' high)	NTENANCE (359	Section LS Tons CY SY SY SY Tons SF EA EA LF LF LF LF LF LF LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 30.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 30.		\$ 1,135.83 \$ 179,025.33 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 31,135. \$ 179,025.3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$

	PROJECT INFORMATION	
Monument Steel Structures	1/20/2020	PPR-1919
Project Name	Date	PCD File No.

	_		Unit				e-Plat Construction)
Description	Quantity	Units	Cost		Total	% Complete	Remaining
TORM DRAIN IMPROVEMENTS							
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	\$ -		\$
18" Reinforced Concrete Pipe		LF	\$ 65.00	=	\$ -		\$
24" Reinforced Concrete Pipe		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	=	\$ -		ې
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 LF	\$ 260.00	=	\$ -		\$
60" Corrugated Steel Pipe		LF LF	\$ 280.00 \$ 340.00	=	\$ - \$ -		\$
66" Corrugated Steel Pipe		LF			\$ -		\$
72" Corrugated Steel Pipe 78" Corrugated Steel Pipe		LF	\$ 400.00 \$ 460.00		\$ -		\$
- :		LF			- · ·		\$
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size =		LF	\$ 550.00	=	9		
(unit cost = 6x pipe unit cost)		EA		=	\$ -		\$
Flared End Section (FES) CSP Size =				=	\$ -		\$
(unit cost = 6x pipe unit cost)		EA					
End Treatment- Headwall		EA		=	\$ -		\$
End Treatment- Wingwall		EA		=	\$ -		\$
End Treatment - Cutoff Wall		EA		=	\$ -		\$
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 5,542.00	=	\$ -		\$
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 7,188.00	=	\$ -		\$
Curb Inlet (Type R) L =5', 10' ≤ 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	=	Ψ		4
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 10,633.00	=	\$ -		Ψ
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	=	4		· P
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 11,667.00	=	Ψ		Ψ
Grated Inlet (Type C), Depth < 5'		EA EA	\$ 4,640.00	=	Ψ		Ψ
Grated Inlet (Type D), Depth < 5' Storm Sewer Manhole, Box Base		EA	\$ 5,731.00 \$ 11,627.00	=	Ψ		\$
Storm Sewer Manhole, Box Base Storm Sewer Manhole, Slab Base		EA	\$ 11,627.00	=	\$ - \$ -		\$
		SY	\$ 6,395.00	=	<u>'</u>		
Geotextile (Erosion Control) Rip Rap, d50 size from 6" to 24"		Tons	\$ 80.00	=	\$ - \$ -		\$
Rip Rap, dou size from 6 to 24 Rip Rap, Grouted		Tons	\$ 95.00	=	\$ -		\$
Drainage Channel Construction, Size (W x H)		LF	φ 95.00	=	\$ -		\$
Drainage Channel Lining, Concrete		CY	\$ 570.00	=	\$ -		\$
• •		CY	\$ 570.00	=			\$
Drainage Channel Lining, Rip Rap		AC	\$ 1,469.00	=	\$ - \$ -		\$
Drainage Channel Lining, Grass		AC	a 1,469.00	=			
Drainage Channel Lining, Other Stabilization				=	Ψ		4
lineart items not listed but part of construction at				=	Ψ		Ψ
[insert items not listed but part of construction plans]	9						\$

PROJECT INFORMATION					
Monument Steel Structures	1/20/2020	PPR-1919			
Project Name	Date	PCD File No.			

Project Name			Da	ate				PCD File No.		
				Unit				(with Pr	e-Plat C	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	OVEMENTS (Priv	ate or Dis	tric	t and NO	T Mainta	ined by	/ EPC)**			
ROADWAY IMPROVEMENTS	-									
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
	ption: Permanent Pon					_				
18" Reinforced Concrete Pipe	110	LF	\$	65.00	=	\$	7,150.00		\$	7,150.0
24" Reinforced Concrete Pipe	10	LF	\$	78.00	=	\$	780.00		\$	780.0
18" Flared End Section	1	EA	\$	1,100.00	=	\$	1,100.00		\$	1,100.0
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
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"	4	EA	\$	1,858.00	=	\$	7,432.00		\$	7,432.0
Fire Hydrant Assembly, w/ all valves	3	EA	\$	6,597.00	=	\$	19,791.00		\$	19,791.0
Water Service Line Installation, inc. tap and valves	1	EA	\$	1,324.00	=	\$	1,324.00		\$	1,324.0
Fire Cistern Installation, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS			•	04.00		4				
Sewer Main Pipe (PVC), Size 8"		LF	\$	64.00	=	\$	-		\$	-
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	4,386.00	=	\$			\$	
Sanitary Service Line Installation, complete	1	EA	\$	1,402.00	=	\$	1,402.00		\$	1,402.0
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	
financial insurance that and but and of a continuous and and					=	\$	-		\$	
[insert items not listed but part of construction plans]	(Fan authority date and					\$	-		\$	
LANDSCAPING IMPROVEMENTS	(For subdivision spe		n or a	approvai, or	=	+				
		EA EA				\$			\$	
		EA				\$			\$	
		EA				\$			\$	
		EA			_	\$			\$	<u>_</u>
** - Section 3 is not subject to defect warranty requirements			nn 3	Subtotal	=	\$	38,979.00		Ś	38,979.00
, , ,		000110	,,,,	Oubtotui			30,979.00		<u> </u>	30,979.00
AS-BUILT PLANS (Public Improvements inc. Permanent	WOCV RMPs)	LS	\$	1,500.00	_	\$	1,500.00		\$	1,500.0
POND/BMP CERTIFICATION (inc. elevations and volume		LS	\$		_	\$	1,200.00		\$	1,200.0
TOND/DIMIT CERTIFICATION (Inc. elevations and volume	calculations	LO	Ψ	1,200.00	_	φ	1,200.00		Ψ	1,200.0
					Tota	l Const	ruction Financia	I Assurance		220,704.33
			19	tum of all co			as-builts and pond/Bl			220,704.55
			(0	on an sc	otion subtot	iais pias c	is builts and pond/bi	vii cortinoation)		
	Total Remai	nina Cons	truc	tion Fina	ncial Ass	urance	(with Pre-Plat C	onstruction)	\$	220,704.33
		-					as-builts and pond/BI			
	(oun or un	oodion total	0.00	o oroun ror n	torno compr	oto pido c	io banto ana ponarbi	in continuation,		
					Total D	efect W	arranty Financia	I Assurance	\$	27,532.60
	15	10% of all iter	ne id	entified as f			ed at time of prelimina			27,002.00
	(2	.o /o Or an Itel	110 10	cinilieu as (j. 10 De CO	mater anze	a at aime or prelimin	ary acceptance)		
_										
Annrovale										

Approvals						
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.						
Facilities (D.E. Carl Despites 1)						
Engineer (P.E. Seal Required)						
Approved by Owner / Applicant	Date					
Approved by El Paso County Engineer / ECM Administrator	Date					