## 2022 Financial Assurance Estimate Form

(with pre-plat construction)

(with pre-plat construction)		Updated: 6/6/2022
	PROJECT INFORMATION	
Meadowbrook Park	6/6/2022	SF2125
Project Name	Date	PCD File No.

			Unit	1		(with Pre	e-Plat C	lat Construction)		
Description	Quantity	Units	Cost		Total	% Complete		Remaining		
SECTION 1 - GRADING AND EROSION CONTR	OL (Construction	<mark>n and Perm</mark>	anent BMPs)							
* Earthwork			•							
less than 1,000; \$5,300 min		CY	\$ 8.00	=	\$ -		\$	-		
1,000-5,000; \$8,000 min		CY	\$ 6.00	=	\$ -		\$	-		
5,001-20,000; \$30,000 min		CY	\$ 5.00	=	\$ -		\$	-		
20,001-50,000; \$100,000 min	43,656	CY	\$ 3.50	=	\$ 152,796.00		\$	152,796.00		
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.)	4	AC	\$ 886.00	=	\$ 3,544.00		\$	3,544.00		
* Mulching	4	AC	\$ 831.00	=	\$ 3,324.00		\$	3,324.00		
* Permanent Erosion Control Blanket	0	SY	\$ 7.00	=	\$ -		\$	-		
* Permanent Pond/BMP Construction	13,181	CY	\$ 22.00	=	\$ 289,982.00		\$	289,982.00		
* Permanent Pond/BMP (provide engineer's estimate)	1	EA	\$ 25,000.00	=	\$ 25,000.00		\$	25,000.00		
* Permanent RG/BMP (provide engineer's estimate)	1	EA	\$ 10,000.00	=	\$ 10,000.00		\$	10,000.00		
Safety Fence	2,837	LF	\$ 3.00	=	\$ 8,511.00		\$	8,511.00		
Temporary Erosion Control Blanket	6,434	SY	\$ 3.00	=	\$ 19,302.00		\$	19,302.00		
Vehicle Tracking Control	1	EA	\$ 2,625.00	=	\$ 2,625.00		\$	2,625.00		
Silt Fence	546	LF	\$ 3.00	=	\$ 1,638.00		\$	1,638.00		
Temporary Seeding	4	AC	\$ 695.00	=	\$ 2,780.00		\$	2,780.00		
Temporary Mulch	4	AC	\$ 831.00	=	\$ 3,324.00		\$	3,324.00		
Erosion Bales	0	EA	\$ 28.00		\$ -		\$	5,524.00		
Erosion Logs/Straw Wattles	0	LF	\$ 6.00		\$ -		\$			
Rock Check Dams	33	EA	\$ 554.00	_	\$ 18,282.00		\$	18,282.00		
Inlet Protection	9	EA	\$ 185.00		\$ 1,665.00		\$	1,665.00		
Sediment Basin	2	EA	\$ 1,952.00	_	\$ 3,904.00		\$	3,904.00		
Concrete Washout Basin	1	EA	\$ 997.00		\$ 3,904.00		\$	997.00		
Concrete Washout Basin		LA	Ψ 997.00		\$ 997.00		\$	997.00		
[insert items not listed but part of construction plans]				-	\$ -		\$	-		
	NTENANCE (35%	/ of Constr	iction PMDs)		\$ 19,080.95		\$	19.080.95		
	MIENANCE (337	o di Consti	action bivies)	=	\$ 19,000.93		3	19,000.93		
* Cubicat to defeat warranty financial accurance. A minimum of 200/ abolt										
SECTION 2 - PUBLIC IMPROVEMENTS *		Section	n 1 Subtotal	=	\$ 566,754.95		\$	566,754.95		
pe retained until final acceptance (MAXIMUM OF 80% COMPLETE NALOWED)  SECTION 2 - PUBLIC IMPROVEMENTS *  ROADWAY IMPROVEMENTS		Section	n 1 Subtotal	=	\$ 566,754.95		\$	566,754.95		
ne retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control					\$ -					
ne retained 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	\$ 31.00	=	\$ -		\$	-		
Aggregate Base Course (MASIMUM 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)		LS Tons CY	\$ 31.00 \$ 56.00	=	\$ - \$ - \$ -		\$ \$ \$	-		
Aggregate Base Course (135 lbs/cf) Agphalt Pavement (3" thick)		LS Tons	\$ 31.00 \$ 56.00 \$ 16.00	=	\$ - \$ - \$ -		\$ \$ \$ \$			
De retained 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)		LS Tons CY SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00	=	\$ - \$ - \$ - \$ -		\$ \$ \$ \$	- - - -		
De retained 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)		LS Tons CY SY SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00	= =	\$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$			
De retained 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)  Asphalt Pavement (14" thick)  Asphalt Pavement (14" thick)		LS Tons CY SY SY SY Tons	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00	= =	\$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$			
ne retained 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)  Asphalt Pavement (6" thick)  Asphalt Pavement (14" thick)  Asphalt Pavement (14" thick)  Asphalt Pavement (14" thick)  Asphalt Pavement (14" thick)	4	LS Tons CY SY SY SY Tons SF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00	= = = =	\$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$	-		
pe retained 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)  Asphalt Pavement (6" thick)  Raised Median, Paved  Regulatory Sign/Advisory Sign	4	LS Tons CY SY SY SY Tons SF EA	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00	= = = = = = = = = = = = = = = = = = = =	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$	-		
De retained 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)  Asphalt Pavement (6" thick)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign	4	LS Tons CY SY SY SY Tons SF EA EA	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 225.00	= = = = = = = = = = = = = = = = = = = =	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - 1,332.00		
De retained 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)  Asphalt Pavement (6" thick)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking		LS Tons CY SY SY SY Tons SF EA EA SF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 225.00 \$ 15.00	= = = = = = = = = = = = = = = = = = = =	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00		
De retained 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)  Asphalt Pavement (6" thick)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking  Thermoplastic Pavement Marking	4 4 4 4 4 3 2	LS Tons CY SY SY SY Tons SF EA EA SF SF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 9.00 \$ 225.00 \$ 15.00 \$ 26.00	= = = = = = = = = = = = = = = = = = = =	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 1,232.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00		
ne retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS *  ROADWAY 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 (147 lbs/cf)" thick  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking  Thermoplastic Pavement Marking  Barricade - Type 3		LS Tons CY SY SY SY Tons SF EA EA SF EA	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 225.00 \$ 15.00 \$ 26.00 \$ 221.00	= = = = = = = = = = = = = = = = = = = =	\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00		
ne retained 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)  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		LS Tons CY SY SY SY Tons SF EA EA SF EA EA	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 225.00 \$ 15.00 \$ 26.00 \$ 221.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - 1,332.00		
pe retained 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)  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)		LS Tons CY SY SY SY Tons SF EA EA SF EA EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 15.00 \$ 225.00 \$ 26.00 \$ 221.00 \$ 27.00	= = = = = = = = = = = = = = = = = = = =	\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00		
pe retained 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)  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 B (Median)		LS Tons CY SY SY SY Tons SF EA EA SF EA LF LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 225.00 \$ 15.00 \$ 26.00 \$ 221.00 \$ 32.00 \$ 32.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00		
pe retained 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)  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)		LS Tons CY SY SY SY Tons SF EA EA LF LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 225.00 \$ 15.00 \$ 26.00 \$ 221.00 \$ 32.00 \$ 32.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00 		
Retained until final acceptance (MAXIMUM OF 80% COMPLETE MALLOWED)  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)  Asphalt Pavement (6" thick)  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking  Thermoplastic Pavement Marking  Barricade - Type 3  Delineator - Type I  Curb and Gutter, Type A (6" Vertical)  Curb and Gutter, Type B (Median)  Curb and Gutter, Type C (Ramp)  4" Sidewalk (common areas only)		LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 225.00 \$ 15.00 \$ 26.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.0( - - 11,232.0( - - -		
ne retained 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)  Asphalt Pavement (147 lbs/cf)" thick  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking  Thermoplastic Pavement Marking  Barricade - Type 3  Delineator - Type I  Curb and Gutter, Type A (6" Vertical)  Curb and Gutter, Type C (Ramp)  4" Sidewalk (common areas only)  5" Sidewalk		LS Tons CY SY SY SY Tons EA EA LF LF LF SY SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 225.00 \$ 15.00 \$ 26.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 53.00 \$ 66.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.0(		
Retained until final acceptance (MAXIMUM OF 80% COMPLETE NALLOWED)  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)  Asphalt Pavement (147 lbs/cf)" thick  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking  Thermoplastic Pavement Marking  Barricade - Type 3  Delineator - Type I  Curb and Gutter, Type A (6" Vertical)  Curb and Gutter, Type C (Ramp)  4" Sidewalk (common areas only)  5" Sidewalk  6" Sidewalk		LS Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY SF SY SF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 225.00 \$ 15.00 \$ 26.00 \$ 221.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00 		
Retained until final acceptance (MAXIMUM OF 80% COMPLETE MALLOWED)  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)  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	432	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 225.00 \$ 15.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 15.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00		
Retained until final acceptance (MAXIMUM OF 80% COMPLETE MALLOWED)  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)  Asphalt Pavement (6" thick)  Asphalt Pavement (147 lbs/cf)" thick  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking  Thermoplastic Pavement Marking  Barricade - Type 3  Delineator - Type I  Curb and Gutter, Type A (6" Vertical)  Curb and Gutter, Type B (Median)  Curb and Gutter, Type C (Ramp)  4" Sidewalk (common areas only)  5" Sidewalk  6" Sidewalk  8" Sidewalk  Pedestrian Ramp	432	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 15.00 \$ 225.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 106.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ - \$ - \$ - \$ 17,638.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00 - - 11,232.00 - - - - - - - - - - - - - - - - - -		
pe retained 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)  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 B (Median)  Curb and Gutter, Type C (Ramp)  4" Sidewalk  6" Sidewalk  8" Sidewalk  Pedestrian Ramp  Cross Pan, local (8" thick, 6' wide to include return)	432	LS Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY SY LF LF LF SY SY SY SY	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 9.00 \$ 9.00 \$ 225.00 \$ 15.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 1,273.00 \$ 1,273.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ 11,232.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00 - - 11,232.00 - - - - - - - - - - - - - - - - - -		
pe retained 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)  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 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)	432	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 225.00 \$ 15.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 3		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ 11,632.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,332.00 		
ne retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS *  ROADWAY IMPROVEMENTS  Construction Traffic Control  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 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	432	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 9.00 \$ 9.00 \$ 225.00 \$ 15.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 106.00 \$ 1,273.00 \$ 1,273.00 \$ 1,639.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 17,638.00 \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.0( - 11,232.0( - - - - - - - - - - - - - - - - - - -		
peretained 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)  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 A (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)  Curb Chase  Guardrail Type 3 (W-Beam)	432	LS Tons CY SY SY SY Tons EA EA LF LF SY SY SY SY LF EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 225.00 \$ 15.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 107.00 \$ 1,273.00 \$ 1,273.00 \$ 1,639.00 \$ 1,639.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ 17,638.00 \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,332.0( - - 11,332.0( - - - - - - - - - - - - - - - - - - -		
peretained 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)  Asphalt Pavement (147 lbs/cf)" thick  Raised Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign  Epoxy Pavement Marking  Thermoplastic Pavement Marking  Barricade - Type 3  Delineator - Type I  Curb and Gutter, Type A (6" Vertical)  Curb and Gutter, Type B (Median)  Curb and Gutter, Type C (Ramp)  4" Sidewalk (common areas only)  5" Sidewalk  6" Sidewalk  8" Sidewalk  Pedestrian Ramp  Cross Pan, local (8" thick, 6' wide to include return)  Cross Pan, collector (9" thick, 8' wide to include return)  Curb Chase  Guardrail Type 7 (Concrete)	432	LS Tons CY SY SY SY Tons SF EA EA LF LF SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 225.00 \$ 15.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 1,273.00 \$ 1,273.00 \$ 1,639.00 \$ 1,639.00 \$ 55.00 \$ 80.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ 11,632.00 \$ - \$ - \$ 5 - \$ - \$ 5 - \$ 11,632.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00 - 11,232.00 		
peretained 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)  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 (6" thick, 6' wide to include return)  Cross Pan, collector (9" thick, 8' wide to include return)  Curb Chase  Guardrail Type 7 (Concrete)  Guardrail Type 7 (Concrete)	432	LS Tons CY SY SY SY Tons SF EA EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 15.00 \$ 225.00 \$ 125.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,639.00 \$ 16.39.00 \$ 55.00 \$ 16.39.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ 11,632.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00 		
pe retained 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)  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 (8" thick, 6' wide to include return)  Curb Chase  Guardrail Type 3 (W-Beam)  Guardrail Type 7 (Concrete)  Guardrail Impact Attenuator	432	LS Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 9.00 \$ 9.00 \$ 15.00 \$ 225.00 \$ 15.00 \$ 221.00 \$ 221.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 106.00 \$ 1,273.00 \$ 167.00 \$ 167.00 \$ 167.00 \$ 169.00 \$ 1,639.00 \$ 55.00 \$ 169.00 \$ 1,639.00 \$ 1,639.00 \$ 1,639.00 \$ 1,639.00 \$ 1,639.00 \$ 2,324.00 \$ 4,172.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ 5 - \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00 		
pe retained 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)  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 (8" thick, 6' wide to include return)  Curb Chase  Guardrail Type 7 (Concrete)  Guardrail Type 7 (Concrete)  Guardrail Impact Attenuator  Sound Barrier Fence (CMU block, 6' high)	432	LS Tons CY SY SY SY Tons SF EA EA SF SF EA LF LF LF LF LF LF SY SY SY LF LF LF EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 225.00 \$ 15.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 1,273.00 \$ 66.00 \$ 1,273.00 \$ 1,639.00 \$ 1,639.00 \$ 2,324.00 \$ 4,172.00 \$ 87.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ 17,638.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,332.00 		
pe retained 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)  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 (8" thick, 6' wide to include return)  Curb Chase  Guardrail Type 3 (W-Beam)  Guardrail Type 7 (Concrete)  Guardrail Impact Attenuator	432	LS Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 9.00 \$ 9.00 \$ 15.00 \$ 225.00 \$ 15.00 \$ 221.00 \$ 221.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 106.00 \$ 1,273.00 \$ 167.00 \$ 167.00 \$ 167.00 \$ 169.00 \$ 1,639.00 \$ 55.00 \$ 169.00 \$ 1,639.00 \$ 1,639.00 \$ 1,639.00 \$ 1,639.00 \$ 1,639.00 \$ 2,324.00 \$ 4,172.00		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 1,332.00 \$ - \$ 11,232.00 \$ - \$ - \$ 5 - \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,332.00 		

	PROJECT INFORMATION	
Meadowbrook Park	6/6/2022	SF2125
Project Name	Date	PCD File No.

	Unit						(with Pre-Plat Construction)		
Description	Quantity	Units	Cost			Total	% Complete	Ren	naining
				=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	-		\$	-
TORM DRAIN IMPROVEMENTS									
Concrete Box Culvert (M Standard), Size ( W x H )		LF		=	\$	-		\$	-
18" Reinforced Concrete Pipe		LF	\$ 70.00	=	\$	-		\$	-
24" Reinforced Concrete Pipe		LF	\$ 83.00	=	\$	-		\$	-
30" Reinforced Concrete Pipe		LF	\$ 104.00	=	\$	-		\$	-
36" Reinforced Concrete Pipe		LF	\$ 128.00	=	\$	-		\$	-
42" Reinforced Concrete Pipe		LF	\$ 171.00	=	\$	-		\$	-
48" Reinforced Concrete Pipe		LF	\$ 209.00	=	\$	-		\$	-
54" Reinforced Concrete Pipe		LF	\$ 272.00	=	\$	-		\$	-
60" Reinforced Concrete Pipe		LF	\$ 319.00	=	\$	-		\$	-
66" Reinforced Concrete Pipe		LF	\$ 368.00	=	\$	-		\$	-
72" Reinforced Concrete Pipe		LF	\$ 421.00	=	\$	-		\$	-
18" Corrugated Steel Pipe		LF	\$ 90.00	=	\$	-		\$	-
24" Corrugated Steel Pipe		LF	\$ 103.00	=	\$	-		\$	-
30" Corrugated Steel Pipe		LF	\$ 131.00	=	\$	-		\$	-
36" Corrugated Steel Pipe		LF	\$ 157.00	=	\$	-		\$	-
42" Corrugated Steel Pipe		LF	\$ 180.00	=	\$	-		\$	-
48" Corrugated Steel Pipe		LF	\$ 190.00	=	\$	-		\$	-
54" Corrugated Steel Pipe		LF	\$ 278.00	=	\$	-		\$	-
60" Corrugated Steel Pipe		LF	\$ 300.00	=	\$	-		\$	-
66" Corrugated Steel Pipe		LF	\$ 364.00	=	\$	-		\$	
72" Corrugated Steel Pipe		LF	\$ 428.00	=	\$	-		\$	
78" Corrugated Steel Pipe		LF	\$ 492.00	=	\$	-		\$	
84" Corrugated Steel Pipe		LF	\$ 588.00	=	\$	-		\$	
Flared End Section (FES) RCP Size = (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	\$ 6,138.00	=	\$	-		\$	
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 7,981.00	=	\$	-		\$	
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 9,242.00	=	\$	-		\$	
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 8,447.00	=	\$			\$	
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 8,706.00	=	\$	_		\$	-
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 10,898.00	=	\$	_		\$	-
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 10,984.00	_	\$	_		\$	
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 11,775.00	=	\$	_		\$	
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 12,876.00	=	\$			\$	
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 11,706.00	=	\$			\$	
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 12,920.00	=	\$			\$	
Grated Inlet (Type C), Depth < 5'		EA	\$ 5,138.00	=	\$			\$	
Grated Inlet (Type D), Depth < 5'		EA	\$ 6,347.00		\$			\$	
Storm Sewer Manhole, Box Base		EA	\$ 12,876.00		\$			\$	
Storm Sewer Manhole, Slab Base		EA	\$ 7,082.00	=	\$			\$	
Geotextile (Erosion Control)		SY	\$ 7.002.00	=	\$			\$	
Rip Rap, d50 size from 6" to 24"		Tons	\$ 89.00	=	\$	<u> </u>		\$	
Rip Rap, Grouted		Tons	\$ 105.00		\$			\$	
Drainage Channel Construction, Size ( W x H )		LF	\$ 105.00	=	\$	-		\$	
Drainage Channel Lining, Concrete		CY	\$ 631.00	=	\$			\$	
Drainage Channel Lining, Concrete  Drainage Channel Lining, Rip Rap			\$ 631.00		_				
· · · · ·		CY	\$ 1,626.00	=	\$	-		\$	-
Drainage Channel Lining, Grass		AC	⇒ 1,020.00	=	\$	-		\$	-
Drainage Channel Lining, Other Stabilization				=	\$	-		\$	-
Financial States and States developed to the State of States of St				=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	-		\$	-
Subject to defect warranty financial assurance. A minimum of 20% shall	ı		n 2 Subtotal	=	\$	25,562.00		\$ 2	25,562.0

PROJECT INFORMATION							
Meadowbrook Park	6/6/2022	SF2125					
Project Name	Date	PCD File No.					

S			Unit			· '	Plat Construction)
Description	Quantity	Units	Cost	LOT MA	Total	% Complete	Remaining
<mark>SECTION 3 - COMMON DEVELOPMENT IMPRO</mark> ROADWAY IMPROVEMENTS	VEMENTS (Pr	ivate or Di	strict and N	IOT Maint	ained by EPC)**		
	7.47	CY	¢ 5/ 00		d 41 022 00		¢ 41.022.00
Aggregate Base Course (135 lbs/cf) Asphalt Pavement (4" thick)	747 4,481	SY	\$ 56.00 \$ 21.00	=	\$ 41,832.00 \$ 94,101.00		\$ 41,832.00 \$ 94,101.00
Regulatory Sign/Advisory Sign	32	EA	\$ 333.00	=	\$ 94,101.00		\$ 94,101.00
Guide/Street Name Sign	8	EA	\$ 225.00	=	\$ 1,800.00		\$ 1,800.00
Curb and Gutter, Type A (6" Vertical)	1,916	LF	\$ 32.00		\$ 61,312.00		\$ 61,312.00
Curb and Gutter, Type C (Ramp)	1,908	LF	\$ 32.00	=	\$ 61,056.00		\$ 61,056.00
5" Sidewalk	2,184	SY	\$ 66.00	=	\$ 144,144.00		\$ 144,144.00
Pedestrian Ramp	19	EA	\$ 1,273.00	=	\$ 24,187.00		\$ 24,187.00
Cross Pan, local (8" thick, 6' wide to include return)	144	LF	\$ 67.00	=	\$ 9,648.00		\$ 9,648.00
							\$ -
STORM DRAIN IMPROVEMENTS (Exception	on: Permanent Pon	d/BMP shall b	e itemized und	er Section 1)			
10" PVC	175	LF	\$ 32.50	=	\$ 5,687.50		\$ 5,687.50
10" Culvert	8	LF	\$ 32.50	=	\$ 260.00		\$ 260.00
18" Reinforced Concrete Pipe	955	LF	\$ 70.00	=	\$ 66,850.00		\$ 66,850.00
24" Reinforced Concrete Pipe	255	LF	\$ 83.00	=	\$ 21,165.00		\$ 21,165.00
30" Reinforced Concrete Pipe	377	LF	\$ 104.00	=	\$ 39,208.00		\$ 39,208.00
36" Reinforced Concrete Pipe	46	LF	\$ 128.00	=	\$ 5,888.00		\$ 5,888.00
Curb Inlet (Type R) L=5' Depth <5'	5	EA	\$ 6,138.00	=	\$ 30,690.00		\$ 30,690.00
Curb Inlet (Type R) L=5' 5' ≤ Depth ≤ 10		EA	\$ 7,981.00	=	\$ 15,962.00		\$ 15,962.00
Curb Inlet (Type D-10-R) L=4' Depth <5'	2	EA	\$ 8,000.00	=	\$ 16,000.00		\$ 16,000.00
CDOT Type D Inlet	2	EA	\$ 6,347.00	=	\$ 12,694.00		\$ 12,694.00
CDOT Type C Inlet	1	EA	\$ 5,138.00	=	\$ 5,138.00		\$ 5,138.00
Modified Type C Inlet	1 2	EA EA	\$ 10,750.00	=	\$ 10,750.00 \$ 1,080.00		\$ 10,750.00 \$ 1,080.00
8" Area Drain	2	EA	\$ 540.00	=			
4' Type II Manhole (Flat Top) 4' Type II Manhole (Eccentric Top)	3	EA	\$ 7,082.00 \$ 7,082.00	=	\$ 14,164.00 \$ 21,246.00		\$ 14,164.00 \$ 21,246.00
5' Type II Manhole (Flat Top)	4	EA	\$ 12,876.00	=	\$ 21,248.00		\$ 51,504.00
5' Type II Manhole (Eccentric Top)	2	EA	\$ 12,876.00	_	\$ 25,752.00		\$ 25,752.00
Maintenance Road Material (CDOT Class 6 Base)	36	CY	\$ 95.00	=	\$ 3,420.00		\$ 3,420.00
Rip Rap, Type L	130	CY	\$ 89.00	=	\$ 11,570.00		\$ 11,570.00
100 100 1	100	0.	<b>\$</b>		11,070.00		11,070.00
WATER SYSTEM IMPROVEMENTS							
Water Main Pipe (PVC), Size 8"	1,778	LF	\$ 71.00	=	\$ 126,238.00		\$ 126,238.00
Water Main Pipe (Ductile Iron), Size 8"	0	LF	\$ 83.00	=	\$ -		\$ -
Gate Valves, 8"	26	EA	\$ 2,058.00	=	\$ 53,508.00		\$ 53,508.00
Fire Hydrant Assembly, w/ all valves	6	EA	\$ 7,306.00	=	\$ 43,836.00		\$ 43,836.00
Water Service Line Installation, inc. tap and valves	67	EA	\$ 1,466.00	=	\$ 98,222.00		\$ 98,222.00
Fire Cistern Installation, complete	0	EA		=	\$ -		\$ -
Water Main Pipe (PVC), Size 12"	498	LF	\$ 86.00	=	\$ 42,828.00		\$ 42,828.00
Gate Valves, 6"	1	EA	\$ 2,058.00	=	\$ 2,058.00		\$ 2,058.00
Gate Valves, 12"	9	EA	\$ 2,510.00	=	\$ 22,590.00		\$ 22,590.00
Water Main Pipe (PVC), Size 6"	196	LF	\$ 64.00	=	\$ 12,544.00		\$ 12,544.00
[insert items not listed but part of construction plans]					\$ -		\$ -
SANITARY SEWER IMPROVEMENTS			¢ 71.00	1			
Sewer Main Pipe (PVC), Size 8"	1,570	LF	\$ 71.00	=	\$ 111,470.00		\$ 111,470.00
Sanitary Sewer Manhole, Depth < 15 feet	10	EA	\$ 4,858.00	=	\$ 48,580.00		\$ 48,580.00 \$ 104.051.00
Sanitary Service Line Installation, complete Sanitary Sewer Lift Station, complete	6/	EA EA	\$ 1,553.00	=	\$ 104,051.00		\$ 104,051.00
January Jewer Lift Jianon, complete	0	LA		=	\$ - \$ -		\$ - \$ -
[insert items not listed but part of construction plans]					\$ -		\$ -
	। For subdivision spe	ecific condition	of approval, or	PUD)	-		-
Screen Walls	1,230	LF	\$ 102.00	=	\$ 125,460.00		\$ 125,460.00
Redi-Rock Big Block Retaining Wall (Wall Face Area)	12,448	FF	\$ 44.00	=	\$ 547,712.00		\$ 547,712.00
2" Cal. Deciduous Trees	109	EA	\$ 550.00	=	\$ 59,950.00		\$ 59,950.00
6' Evergreen Trees	99	EA	\$ 450.00	=	\$ 44,550.00		\$ 44,550.00
3/4" - 1.5" Rock Mulch & 3CY/1000SF Soil Prep	5,189	SF	\$ 1.22	=	\$ 6,330.58		\$ 6,330.58
Cascade Wood Mulch & 3CY/SF Soil Prep	6,138	SF	\$ 1.30	=	\$ 7,979.40		\$ 7,979.40
Turf-type Fescue Sod & 3/CY/SF Soil Prep	20,722	SF	\$ 0.80	=	\$ 16,577.60		\$ 16,577.60
Native Seed	91,126	SF	\$ 0.25	=	\$ 22,781.50		\$ 22,781.50
Bench	6	EA	\$ 1,500.00		\$ 9,000.00		\$ 9,000.00
Shade Structure	1	EA	\$ 25,000.00		\$ 25,000.00		\$ 25,000.00
Fire Pit	1	EA	\$ 2,000.00		\$ 2,000.00		\$ 2,000.00
Dog Waste Station	7	EA	\$ 400.00		\$ 2,800.00		\$ 2,800.00
Tot-Lot Playground	1	EA	\$ 50,000.00		\$ 50,000.00		\$ 50,000.00
					\$ -		\$ -
				=	\$ -		\$ -
* - Section 3 is not subject to defect warranty requirements		Section	n 3 Subtotal	=	\$ 2,393,830.58		\$ 2,393,830.58

	PROJECT INFORMATION	
Meadowbrook Park	6/6/2022	SF2125
Project Name	Date	PCD File No.

			Unit				(with Pre-Plat Construction)		
Description	Quantity	Units	Cost			Total	% Complete		Remaining
	•			·	·	•			
AS-BUILT PLANS (Public Improvements inc. Permanent WQ	CV BMPs)	LS	\$ 12,850.00	=	\$	12,850.00		\$	12,850.00
POND/BMP CERTIFICATION (inc. elevations and volume cale	culations)	LS	\$ 5,400.00	=	\$	5,400.00		\$	5,400.00
				Total (	Constr	uction Financia	I Assurance	\$	3,004,397.53
(Sum of all section subtotals plus as-builts and pond/BMP certification)									
(out of all obsticit substitute plus as builte and period billion of the control									

 $\textbf{Total Remaining Construction Financial Assurance (with Pre-Plat Construction)} \underline{\quad \$ \quad 3,004,397.53}$ 

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

**Total Defect Warranty Financial Assurance** \$ 102,041.60

(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 on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.

Engineer (P.E. Seal Required)

3-17-23

Approved by Owner / pplicant

Date

Approved

By: Elizabeth Nijkamp, PE
Date: 03/29/2023

El Paso County Department of P

Approved by El Paso County Engineer / ECM Administrator