2023 Financial Assurance Estimate Form (with pre-plat construction)

Updated: 10/2023

PROJECT INFORMATION								
Meridian Storage	10/20/2023	VR239 & PPR2336						
Project Name	Date	PCD File No.						

Na andrekia u	0	11**	Unit			1	-Plat Construction)
Description	Quantity	Units	Cost		Total	% Complete	Remaining
SECTION 1 - GRADING AND EROSION CONTRO	L (Construction	n and Pern	nanent BMPs)				
Earthwork					T .	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		CY	\$ 5.00	=	\$ -		\$ -
20,001-50,000; \$100,000 min	28024	CY	\$ 3.50	=	\$ 100,000.00		\$ 100,000.0
50,001-200,000; \$175,000 min		CY	\$ 2.50	=	\$ -		\$ -
greater than 200,000; \$500,000 min		CY	\$ 2.00	=	\$ -		φ _
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Permanent Erosion Control Blanket		SY	\$ 8.00	=	\$ -		\$ -
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	1.8	AC	\$ 1,875.00	=	\$ 3,375.00		\$ 3,375.0
Permanent Pond/BMP (Itemized in Final Drainage Report)	1	EA	\$ 89,465.00	=	\$ 89,465.00		\$ 89,465.0
Concrete Washout Basin	2	EA	\$ 1,089.00	=	\$ 2,178.00		\$ 2,178.0
Inlet Protection	9	EA	\$ 202.00	=	\$ 1,818.00		\$ 1,818.0
Rock Check Dam	2	EA	\$ 605.00	=	\$ 1,210.00		\$ 1,210.0
Safety Fence	1950	LF	\$ 3.00	=	\$ 5,850.00		\$ 5,850.0
Sediment Basin	1930	EA	\$ 2,132.00				
	1			=	\$ 2,132.00		\$ 2,132.0
Sediment Trap		EA	\$ 500.00	=	\$ -		\$ -
Silt Fence	590	LF	\$ 3.00	=	\$ 1,770.00		\$ 1,770.0
Slope Drain	32	LF	\$ 40.00	=	\$ 1,280.00		\$ 1,280.0
Straw Bale		EA	\$ 31.00	=	\$ -		\$ -
Straw Wattle/Rock Sock	200	LF	\$ 7.00	=	\$ 1,400.00		\$ 1,400.0
Surface Roughening	200	AC	\$ 250.00		\$ 1,400.00		\$ 1,400.0
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Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$ -		> -
Temporary Seeding and Mulching	1.8	AC	\$ 1,666.00	=	\$ 2,998.80		\$ 2,998.8
Vehicle Tracking Control	2	EA	\$ 2,867.00	=	\$ 5,734.00		\$ 5,734.0
Curb Rock Sock	18	EA	\$ 50.00	=	\$ 900.00		\$ 900.0
SR4 Detention Pond (Itemized in Final Drainage Report)	1	LS	\$ 12,935.00	=	\$ 12,935.00		\$ 12,935.0
Reinforced Check Dam	4	EA	\$ 1,250.00	=	\$ 5,000.00		\$ 5,000.0
	1	EA					•
Culvert Inlet Protection	1	EA	\$ 350.00		\$ 350.00		\$ 350.0
[insert items not listed but part of construction plans]					-		\$ -
MAIN	ITENANCE (35%	of Constr	uction BMPs)	=	\$ 15,182.23		\$ 15,182.2
		Section	on 1 Subtotal	=	\$ 253,578.03		\$ 253,578.03
- Subject to defect warranty financial assurance. A minimum of 20% shall e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS *		Section	on 1 Subtotal	=	\$ 253,578.03		\$ 253,578.03
e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS				=			
retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS Construction Traffic Control	1	LS	\$ 10,000.00	=	\$ 253,578.03 \$ 10,000.00		\$ 10,000.0
retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS Construction Traffic Control	1						
e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)	1 1555	LS	\$ 10,000.00	=	\$ 10,000.00		\$ 10,000.0
e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)	1 1555	LS Tons	\$ 10,000.00 \$ 34.00	=	\$ 10,000.00 \$ -		\$ 10,000.0 \$ -
COADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)		LS Tons CY SY	\$ 10,000.00 \$ 34.00 \$ 61.00 \$ 17.00	=	\$ 10,000.00 \$ - \$ 94,855.00 \$ -		\$ 10,000.0 \$ - \$ 94,855.0 \$ -
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e 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) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick)		LS Tons CY SY SY	\$ 10,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00	= =	\$ 10,000.00 \$ - \$ 94,855.00 \$ -		\$ 10,000.0 \$ - \$ 94,855.0 \$ -
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eretained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) 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 (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return)	4666 3 1 1 1984 303 15 1108	LS Tons CY SY SY SY Tons SF EA EA LF LF LF LF SY SY SY SY SY SY SY EA	\$ 10,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 31.00 \$ 31.00		\$ 10,000.00 \$ - \$ 94,855.00 \$ - \$ 107,318.00 \$ - \$ - \$ 1,092.00 \$ 364.00 \$ - \$ 241.00 \$ - \$ 69,440.00 \$ 525.00 \$ 79,776.00 \$ - \$ 19,460.00		\$ 10,000.0 \$ 94,855.0 \$ 107,318.0 \$ - \$ 1,092.0 \$ 364.0 \$ - \$ 241.0 \$ - \$ 69,440.0 \$ 10,605.0 \$ 79,776.0 \$ - \$ 19,460.0
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Pretained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (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 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 Opening with Drainage Chase Guardrail Type 3 (W-Beam)	4666 3 1 1 1984 303 15 1108	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 10,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00		\$ 10,000.00 \$ - \$ 94,855.00 \$ - \$ 107,318.00 \$ - \$ - \$ 1,092.00 \$ 364.00 \$ - \$ 241.00 \$ - \$ 69,440.00 \$ 10,605.00 \$ 525.00 \$ - \$ 79,776.00 \$ - \$ 19,460.00 \$ - \$ 19,460.00 \$ - \$ 19,460.00		\$ 10,000.0 \$ 94,855.0 \$ 107,318.0 \$ 107,318.0 \$ - \$ 1,092.0 \$ 364.0 \$ - \$ 241.0 \$ - \$ 69,440.0 \$ 10,605.0 \$ 525.0 \$ 79,776.0 \$ - \$ 19,460.0 \$ 19,460.0 \$ 11,316.0
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (8" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (148	4666 3 1 1 1984 303 15 1108	LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 10,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 87.00		\$ 10,000.00 \$ - \$ 94,855.00 \$ - \$ 107,318.00 \$ - \$ - \$ 1,092.00 \$ 364.00 \$ - \$ 241.00 \$ - \$ 69,440.00 \$ 525.00 \$ 79,776.00 \$ - \$ 19,460.00 \$ - \$ 19,460.00 \$ - \$ 19,460.00 \$ - \$ 19,460.00		\$ 10,000.0 \$ -\$ \$ 94,855.0 \$ 107,318.0 \$ -\$ \$ 1,092.0 \$ 364.0 \$ -\$ \$ 241.0 \$ -\$ \$ 69,440.0 \$ 10,605.0 \$ 525.0 \$ -\$ \$ 19,460.0 \$ 21,316.0 \$ -\$
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement Marking Course 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 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail End Anchorage	4666 3 1 1 1984 303 15 1108	LS Tons CY SY SY SY Tons SF EA EA LF LF LF LF SY SY SY LF	\$ 10,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 37.00 \$ 1,790.00 \$ 2,538.00		\$ 10,000.00 \$ - \$ 94,855.00 \$ - \$ 107,318.00 \$ - \$ 1,092.00 \$ 364.00 \$ - \$ 241.00 \$ - \$ 69,440.00 \$ 10,605.00 \$ 525.00 \$ - \$ 79,776.00 \$ - \$ 19,460.00 \$ - \$ 19,460.00 \$ - \$ 10,605.00		\$ 10,000.0 \$ 94,855.0 \$ 107,318.0 \$ 107,318.0 \$ - \$ 1,092.0 \$ 364.0 \$ - \$ 241.0 \$ - \$ 69,440.0 \$ 10,605.0 \$ 525.0 \$ 79,776.0 \$ - \$ 19,460.0 \$ 19,460.0 \$ 11,316.0
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Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement Marking Course 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 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail End Anchorage	4666 3 1 1 1984 303 15 1108	LS Tons CY SY SY SY Tons SF EA EA LF LF LF LF SY SY SY LF	\$ 10,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 37.00 \$ 1,790.00 \$ 2,538.00		\$ 10,000.00 \$ - \$ 94,855.00 \$ - \$ 107,318.00 \$ - \$ 1,092.00 \$ 364.00 \$ - \$ 241.00 \$ - \$ 69,440.00 \$ 10,605.00 \$ 525.00 \$ - \$ 79,776.00 \$ - \$ 19,460.00 \$ - \$ 19,460.00 \$ - \$ 10,605.00		\$ 10,000.0 \$ -\$ \$ 94,855.0 \$ 107,318.0 \$ -\$ \$ 1,092.0 \$ 364.0 \$ -\$ \$ 241.0 \$ -\$ \$ 69,440.0 \$ 10,605.0 \$ 525.0 \$ -\$ \$ 19,460.0 \$ 21,316.0 \$ -\$
Pretained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) 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 (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) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	4666 3 1 1 1984 303 15 1108	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 10,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 110.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 36.00 \$ 36		\$ 10,000.00 \$ - \$ 94,855.00 \$ - \$ 107,318.00 \$ - \$ - \$ 1,092.00 \$ 364.00 \$ - \$ 241.00 \$ - \$ 69,440.00 \$ 10,605.00 \$ 525.00 \$ - \$ 79,776.00 \$ - \$ 19,460.00 \$ - \$ - \$ 19,460.00 \$ - \$ - \$ 19,460.00 \$ - \$ - \$ 19,460.00		\$ 10,000.0 \$ 94,855.0 \$ 107,318.0 \$ - \$ 1,092.0 \$ 364.0 \$ - \$ 241.0 \$ - \$ 69,440.0 \$ 10,605.0 \$ 79,776.0 \$ - \$ 19,460.0 \$ - \$ - \$ 19,460.0 \$ - \$ - \$ 19,460.0 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
Pretained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) PECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 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) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Sound Barrier Fence (panels, 6' high)	4666 3 1 1 1984 303 15 1108	LS Tons CY SY SY Tons SF EA EA LF LF LF LF SY SY SY LF	\$ 10,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 4,556.00 \$ 95.00 \$ 97.00		\$ 10,000.00 \$ - \$ 94,855.00 \$ - \$ 107,318.00 \$ - \$ 1,092.00 \$ 364.00 \$ - \$ 241.00 \$ - \$ 69,440.00 \$ 10,605.00 \$ 525.00 \$ - \$ 79,776.00 \$ - \$ 19,460.00 \$ - \$ - \$ 19,460.00 \$ - \$ - \$ - \$ 19,460.00		\$ 10,000.0 \$ 94,855.0 \$ 107,318.0 \$ 107,318.0 \$ - \$ 1,092.0 \$ 364.0 \$ - \$ 241.0 \$ - \$ 69,440.0 \$ 10,605.0 \$ 79,776.0 \$ 79,776.0 \$ - \$ 21,316.0 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) 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 (147 lbs/cf) Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Sound Barrier Fence (panels, 6' high) Electrical Conduit, Size =	4666 3 1 1 1984 303 15 1108	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 10,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 110.00 \$ 37.00 \$ 110.00 \$ 37.00 \$ 110.00 \$ 10.00 \$ 35.00 \$ 35		\$ 10,000.00 \$ - \$ 94,855.00 \$ - \$ 107,318.00 \$ - \$ - \$ 1,092.00 \$ 364.00 \$ - \$ 241.00 \$ - \$ 69,440.00 \$ 10,605.00 \$ 525.00 \$ - \$ 79,776.00 \$ - \$ 19,460.00 \$ - \$ - \$ 19,460.00 \$ - \$ - \$ 19,460.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ 10,000.0 \$ -\$ \$ 94,855.0 \$ -\$ \$ 107,318.0 \$ -\$ \$ 1,092.0 \$ 364.0 \$ -\$ \$ 241.0 \$ -\$ \$ 69,440.0 \$ 10,605.0 \$ 525.0 \$ -\$ \$ 79,776.0 \$ -\$ \$ 19,460.0 \$ 21,316.0 \$ -\$ \$ -\$
Pretained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Sound Barrier Fence (panels, 6' high)	4666 3 1 1 1984 303 15 1108	LS Tons CY SY SY Tons SF EA EA LF LF LF LF SY SY SY LF	\$ 10,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 16.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 4,556.00 \$ 95.00 \$ 97.00		\$ 10,000.00 \$ - \$ 94,855.00 \$ - \$ 107,318.00 \$ - \$ 1,092.00 \$ 364.00 \$ - \$ 241.00 \$ - \$ 69,440.00 \$ 10,605.00 \$ 525.00 \$ - \$ 79,776.00 \$ - \$ 19,460.00 \$ - \$ - \$ 19,460.00 \$ - \$ - \$ - \$ 19,460.00		\$ 10,000.0 \$ 94,855.0 \$ 107,318.0 \$ - \$ 1,092.0 \$ 364.0 \$ - \$ 241.0 \$ - \$ 69,440.0 \$ 10,605.0 \$ 79,776.0 \$ - \$ 19,460.0 \$ 21,316.0 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -

PROJECT INFORMATION								
Meridian Storage	10/20/2023	VR239 & PPR2336						
Project Name	Date	PCD File No.						

Description	Quantity	Units	Unit Cost			Total	(with Pre % Complete	e-Plat C	Construction) Remaining
STORM DRAIN IMPROVEMENTS									
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	\$	-		\$	-
18" Reinforced Concrete Pipe	123	LF	\$ 76.00	=	\$	9,348.00		\$	9,348.00
24" Reinforced Concrete Pipe	8	LF	\$ 91.00	=	\$	728.00		\$	728.00
30" Reinforced Concrete Pipe		LF	\$ 114.00	=	\$	-		\$	-
36" Reinforced Concrete Pipe	47	LF	\$ 140.00	=	\$	6,580.00		\$	6,580.00
42" Reinforced Concrete Pipe		LF	\$ 187.00	=	\$	-		\$	-
48" Reinforced Concrete Pipe		LF	\$ 228.00	=	\$	-		\$	-
54" Reinforced Concrete Pipe		LF	\$ 297.00	=	\$	-		\$	-
60" Reinforced Concrete Pipe		LF	\$ 348.00	=	\$	-		\$	-
66" Reinforced Concrete Pipe		LF	\$ 402.00	=	\$	-		\$	-
72" Reinforced Concrete Pipe		LF	\$ 460.00	=	\$	-		\$	_
18" Corrugated Steel Pipe		LF	\$ 98.00	=	\$	_		\$	-
24" Corrugated Steel Pipe		LF	\$ 112.00	=	\$			\$	_
30" Corrugated Steel Pipe		LF	\$ 143.00	=	\$			\$	
36" Corrugated Steel Pipe		LF	\$ 171.00	=	¢	_		¢	_
42" Corrugated Steel Pipe		LF	\$ 197.00	=	φ			¢ ·	
48" Corrugated Steel Pipe		LF	\$ 207.00	=	\$			φ φ	-
·		LF	\$ 207.00		ф			φ 	
54" Corrugated Steel Pipe		LF	•	=	\$	-		\$	-
60" Corrugated Steel Pipe			\$ 328.00	=	\$	-		\$	-
66" Corrugated Steel Pipe		LF	\$ 397.00	=	\$	-		\$	-
72" Corrugated Steel Pipe		LF	\$ 467.00	=	\$	-		\$	-
78" Corrugated Steel Pipe		LF	\$ 537.00	=	\$	-		\$	-
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size = 18		LF	\$ 642.00	=	\$	-		\$	-
Flared End Section (FES) RCP Size = 18 (unit cost = 6x pipe unit cost)	1	EA	\$ 456.00	=	\$	456.00		\$	456.00
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	\$ 6,703.00	=	\$			\$	_
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'	2	EA	\$ 8,715.00	=	¢	17,430.00		¢	17,430.00
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'	2	EA	\$ 10,092.00		¢	17,130.00		¢	17,430.00
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 9,224.00	=	\$			¢	
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'	2	EA	\$ 9,507.00	=	φ σ	19,014.00		φ -	19,014.00
Curb Inlet (Type R) L =10', 5 ≤ Depth < 15'	2	EA	\$ 9,307.00		P	19,014.00		Þ	19,014.00
· · · · · · · · · · · · · · · · · · ·		EA	\$ 11,901.00	=				Þ	<u> </u>
Curb Inlet (Type R) L =15', Depth < 5 ' Curb Inlet (Type R) L =15', $5' \le Depth < 10'$		EA		=	*	<u> </u>		\$	-
, , , ,			\$ 12,858.00	=	\$	-		\$	-
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 14,061.00	=	\$	-		\$	-
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 12,783.00	=	\$	-		\$	-
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 14,109.00	=	\$	-		\$	-
Grated Inlet (Type C), Depth < 5'		EA	\$ 5,611.00	=	\$	-		\$	-
Grated Inlet (Type D), Depth < 5'		EA	\$ 6,931.00	=	\$	-		\$	-
Storm Sewer Manhole, Box Base	1	EA	\$ 14,061.00	=	\$	14,061.00		\$	14,061.00
Storm Sewer Manhole, Slab Base		EA	\$ 7,734.00	=	\$	-		\$	-
Geotextile (Erosion Control)		SY	\$ 8.00	=	\$	-		\$	-
Rip Rap, d50 size from 6" to 24"		Tons	\$ 97.00	=	\$	-		\$	-
Rip Rap, Grouted		Tons	\$ 115.00	=	\$	-		\$	-
Drainage Channel Construction, Size (W x H)		LF	\$ -	=	\$	-		\$	-
Drainage Channel Lining, Concrete		CY	\$ 689.00	=	\$	-		\$	-
Drainage Channel Lining, Rip Rap		CY	\$ 135.00	=	\$	-		\$	-
Drainage Channel Lining, Grass		AC	\$ 1,776.00	=	\$	-		\$	-
Drainage Channel Lining, Other Stabilization				=	\$	-		\$	-
15" Reinforced Concrete Pipe	49	LF	\$ 55.00	=	\$	2,695.00		\$	2,695.00
Drainage Channel (Itemized in Final Drainage Report)	1	LS	\$ 231,836.00		\$	231,836.00		\$	231,836.00
[insert items not listed but part of construction plans]			, , , , , ,	=	\$	-		\$	-
 Subject to defect warranty financial assurance. A minimum of 20% shall 					7			T	

Meridian Storage			10/20	0/2023				VR2	39 & F	PR2336	
Project Name	private, site specific	Date						PCD File No.			
	parking/drive aisle										
	areas do not have to		U	Jnit				(with Pre	-Plat (Construction)	
/	be included. Please	Units	C	Cost			Total	% Complete		Remaining	
SECTION 3 COMMON DEVELOPMENT	remove	vate or D	District	and N	IOT Main	tained	by EPC)**				
ROADWAY IMPROVEMENTS											
Asphalt Pavement (4" thick)	6209	SY	\$	23.00	=	\$	142,807.00		\$	142,807.00	
Aggregate Base Course (135 lbs/cf)	2069	CY	\$	61.00	=	\$	126,209.00		\$	126,209.00	
CDOT Class 6 Gravel	130000	SF	\$	1.25	=	\$	162,500.00		\$	162,500.00	
}					=	\$	-		\$	-	
4					=	\$	-		\$	-	
					=	\$	-		\$	-	
STORM DRAIN IMPROVEMENTS (Exception: Permanent Pond	d/BMP shall	be itemiz	ized unde	er Section 1)			•		
15" Reinforced Concrete Pipe	40	LF	\$	55.00	=	\$	2,200.00		\$	2,200.00	
18" Reinforced Concrete Pipe	1,025	LF	\$	76.00	=	\$	77,900.00		\$	77,900.00	
24" Reinforced Concrete Pipe	117	LF	\$	91.00	=	\$	10,647.00		\$	10,647.00	
36" Reinforced Concrete Pipe	39	LF	\$	140.00	=	\$	5,460.00		\$	5,460.00	
Area Inlet (CDOT Type 13-Triple)	2	EA		,105.00	=	\$	28,210.00		\$	28,210.00	
Area Inlet (CDOT Type C)	1	EA		,500.00	=	\$	4,500.00		\$	4,500.00	
Storm Sewer Manhole, Box Base	1	EA		,061.00	=	\$	14,061.00		\$	14,061.00	
·			' '		=	\$	-		\$	-	
WATER SYSTEM IMPROVEMENTS									•		
Water Main Pipe (PVC), Size 8"	794	LF	\$	78.00	=	\$	61,932.00		\$	61,932.00	
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	91.00	=	\$, -		\$	-	
Gate Valves, 8"	5	EA	\$ 2,	,247.00	=	\$	11,235.00		\$	11,235.00	
Fire Hydrant Assembly, w/ all valves	2	EA		,978.00	=	\$	15,956.00		\$	15,956.00	
Water Service Line Installation, inc. tap and valves		EA		,601.00	=	\$, -		\$	-	
Fire Cistern Installation, complete		EA			=	\$	-		\$	-	
Water Service Line Installation, inc. tap and valves	128	LF	\$	75.00	=	\$	9,600.00		\$	9,600.00	
[insert items not listed but part of construction plans]					=	\$	-		\$	-	
SANITARY SEWER IMPROVEMENTS											
Sewer Main Pipe (PVC), Size 8"	438	LF	\$	78.00	=	\$	34,164.00		\$	34,164.00	
Sanitary Sewer Manhole, Depth < 15 feet	4	EA	\$ 5,	,305.00	=	\$	21,220.00		\$	21,220.00	
Sanitary Service Line Installation, complete		EA	\$ 1,	,696.00	=	\$	-		\$	-	
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-	
Sanitary Service Line Installation, inc. tap and clean	outs 137	LF	\$	55.00	=	\$	7,535.00		\$	7,535.00	
Sewer Main Pipe (PVC), Size 12"	560	LF	\$	92.00		\$	51,520.00		\$	51,520.00	
[insert items not listed but part of construction plans]					=	\$	-		\$	-	
LANDSCAPING IMPROVEMENTS	(For subdivision spec	cific conditio	on of app	roval, or	PUD)				-		
Landscaping Improvements	1	LS	\$ 45,	,000.00	=	\$	45,000.00		\$	45,000.00	
		EA			=	\$	-		\$	-	
		EA			=	\$	-		\$	-	

EΑ

Section 3 Subtotal

* - Section 3 is not subject to defect warranty requirements

\$ \$

832,656.00

832,656.00

PROJECT INFORMATION								
Meridian Storage	10/20/2023	VR239 & PPR2336						
Project Name	Date	PCD File No.						

			Unit				(with Pre-Plat Construction)		
Description	Quantity	Units	Cost			Total	% Complete		Remaining
AS-BUILT PLANS (Public Improvements	s inc. Permanent WOCV RMPs)		\$ 12,500.00	=	¢	12,500.00		\$	12,500.00
POND/BMP CERTIFICATION (inc. elevation)	•	LS	\$ 4,500.00	=	\$	4,500.00		\$	4,500.00
				Total	Conetri	ıction Financia	I Assurance	4	1 920 274 02
			(Sum of all sec			-builts and pond/BI			1,820,374.03
	Total Romain	aina Canati	ruotion Einan	oial Assu	iranaa (v	with Dro Blot C	onetruotion)	_	1 000 074 00
		_			•	vith Pre-Plat Co -builts and pond/BN	•		1,820,374.03
	(00.11 01 0.1			J	ote plac ac	Same and pena, 2.			
				Total De	fect Wai	ranty Financia	I Assurance	\$	181,996.00

(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)

Approved by Owner / Applicant

Date

Approved by El Paso County Engineer / ECM Administrator

Date