

2024 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 10/2023

CDR243

	PROJECT INFORMATION		
Meadow Ranch II & III	4/19/2024		
Project Name	Date	PCD File	No.

			Unit				1	Plat Construction)
Description	Quantity	Units	Cost			Total	% Complete	Remaining
SECTION 1 - GRADING AND EROSION CONTRO	L (Construction	and Perm	anent BMPs)					
Earthwork								
less than 1,000; \$5,300 min		CY	\$ 8.00	=	\$	-		-
1,000-5,000; \$8,000 min		CY	\$ 6.00	=	\$	-		\$ <u>-</u>
5,001-20,000; \$30,000 min	9700.	CY	\$ 5.00	=	\$	48,500.00		\$ 48,500.0
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 Erosion Control Blanket		SY	\$ 9.00	=	\$	-		\$ -
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	28.	AC	\$ 2,018.00	=	\$	56,504.00		\$ 56,504.0
Permanent Pond/BMP (provide engineer's estimate)		EA		=	\$	-		\$ -
Concrete Washout Basin		EA	\$ 1,172.00	=	\$	-		\$ -
Inlet Protection	8.	EA	\$ 217.00	=	\$	1,736.00		\$ 1,736.0
Rock Check Dam		EA	\$ 651.00	=	\$	-		\$ -
Safety Fence Tomporary sodiment		LF	\$ 3.00	=	\$	-		\$ -
Sediment Basin basins are required for		EA	\$ 2,294.00		\$	-		\$ -
Sediment Trap soil disturbances greater		EA	\$ 538.00	=	\$	-		\$ -
Silt Fence than 1 acre.		LF	\$ 3.00	=	\$	_		\$ -
Slope Drain		LF	\$ 43.00		¢	_		φ ¢ -
Straw Bale Straw bales referenced in the SWMP.		EA	•	_	φ			φ ¢
Straw Wattle/Rock Sock	720		7	=	ф ф	- E 040 00		ф - годо о
	730.	LF	φ 0.00	=	\$	5,840.00		\$ 5,840.0
Surface Roughening		AC	\$ 269.00		\$	-		-
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$	-		\$ <u>-</u>
Temporary Seeding and Mulching		AC	\$ 1,793.00	=	\$	-		-
Vehicle Tracking Control	3.	EA	\$ 3,085.00	=	\$	9,255.00		\$ 9,255.0
				=	\$	-		\$ -
[insert items not listed but part of construction plans]				=	\$	-		\$ -
MAIN	NTENANCE (35%	of Constr	uction BMPs)	=	\$	5,890.85		\$ 5,890.8
- Subject to defect warranty financial assurance. A minimum of 20% shall								
•		•	401441					
e retained until final acceptance (MAXIMUM OF 80% COMPLETE		Sectio	n 1 Subtotal	=	\$	127,725.85		\$ 127,725.8 !
e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED)		Sectio	n 1 Subtotal	=	\$	127,725.85		\$ 127,725.8
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e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control 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) 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 7 (Concrete)		LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 77.00 \$ 125.00 \$ 1,496.00 \$ 79.00 \$ 1,926.00 \$ 1,926.00 \$ 94.00					\$ 127,725.85 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC 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) Equipment (147 lbs/cf) Equi		LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 1,496.00 \$ 1,496.00 \$ 79.00 \$ 1,926.00 \$ 1,926.00 \$ 94.00 \$ 2,731.00					\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
construction Traffic Control 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 C (Ramp) 4" Sidewalk 6" 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 Impact Attenuator		LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 1.00 \$ 38.00 \$ 1.00 \$ 392.00 \$ 1.00 \$ 31.00 \$ 31.					\$ 127,725.85 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
Construction Traffic Control 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 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)		LS Tons CY SY SY Tons SF EA EA SF EA LF LF LF LF SY SY SY LF	\$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 1,496.00 \$ 1,496.00 \$ 1,496.00 \$ 1,926.00 \$ 1,926.00 \$ 2,731.00 \$ 4,902.00 \$ 4,902.00 \$ 102.00					\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
construction Traffic Control 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 C (Ramp) 4" Sidewalk 6" 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 Impact Attenuator		LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 1.00 \$ 38.00 \$ 1.00 \$ 392.00 \$ 1.00 \$ 31.00 \$ 31.					\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -

PROJECT INFORMATION								
Meadow Ranch II & III	4/19/2024							
Project Name	Date	PCD File No.						

			Unit			,	-Plat Construction)
Description	Quantity	Units	Cost		Total	% Complete	Remaining
Financial items and links of his described and an analysis of the second				=	\$ -		\$ -
[insert items not listed but part of construction plans]				=	-		-
TORM DRAIN IMPROVEMENTS					1.		
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	-		\$ -
18" Reinforced Concrete Pipe		LF	\$ 82.00	=	-		\$ -
24" Reinforced Concrete Pipe		LF	\$ 98.00	=	\$ -		-
30" Reinforced Concrete Pipe		LF	\$ 123.00	=	\$ -		-
36" Reinforced Concrete Pipe		LF	\$ 151.00	=	\$ -		-
42" Reinforced Concrete Pipe		LF	\$ 201.00	=	\$ -		\$ -
48" Reinforced Concrete Pipe		LF	\$ 245.00	=	\$ -		\$ -
54" Reinforced Concrete Pipe		LF	\$ 320.00	=	\$ -		\$ -
60" Reinforced Concrete Pipe		LF	\$ 374.00	=	\$ -		\$ -
66" Reinforced Concrete Pipe		LF	\$ 433.00	=	\$ -		\$ -
72" Reinforced Concrete Pipe		LF	\$ 495.00	=	\$ -		\$ -
18" Corrugated Steel Pipe		LF	\$ 105.00	=	\$ -		\$ -
24" Corrugated Steel Pipe		LF	\$ 121.00	=	\$ -		\$ -
30" Corrugated Steel Pipe		LF	\$ 154.00	=	\$ -		\$ -
36" Corrugated Steel Pipe		LF	\$ 184.00	=	\$ -		\$ -
42" Corrugated Steel Pipe		LF	\$ 212.00	=	\$ -		\$ -
48" Corrugated Steel Pipe		LF	\$ 223.00	=	\$ -		\$ -
54" Corrugated Steel Pipe		LF	\$ 327.00	=	\$ -		\$ -
60" Corrugated Steel Pipe		LF	\$ 353.00	=	¢ -		φ <u> </u>
66" Corrugated Steel Pipe		LF	\$ 427.00	=	\$ -		φ <u>-</u>
72" Corrugated Steel Pipe		LF	\$ 502.00		- + +		-
·		LF		=	-		→
78" Corrugated Steel Pipe			•	=	-		→
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size =		LF	\$ 691.00	=	-		-
(unit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size =		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	\$ 7,212.00	=	\$ -		\$ -
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 9,377.00	=	\$ -		\$ -
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 10,859.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 9,925.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 10,230.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 12,805.00	=	\$ -		\$ -
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 12,907.00	=	\$ -		¢ -
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 13,835.00	=	¢ -		φ <u> </u>
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 15,033.00	=	ф _		<u> </u>
Curb Inlet (Type R) L = 13, 10 \(\) Depth < 5'		EA	\$ 13,755.00	=	φ <u>-</u>		± = = = = = = = = = = = = = = = = = = =
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 15,733.00	=	φ <u>-</u>		- -
		EA			ф <u>-</u>		_ _
Grated Inlet (Type C), Depth < 5'			\$ 6,037.00	=			-
Grated Inlet (Type D), Depth < 5'		EA	\$ 7,458.00	=	ф -		¬
Storm Sewer Manhole, Box Base		EA	\$ 15,130.00	=			*
Storm Sewer Manhole, Slab Base		EA	\$ 8,322.00	=			-
Geotextile (Erosion Control)		SY	\$ 9.00	=	5		-
Rip Rap, d50 size from 6" to 24"		Tons	\$ 104.00	=	\$ -		\$ -
Rip Rap, Grouted		Tons	\$ 124.00	=	-		
Drainage Channel Construction, Size (W x H)		LF	1	=	-		\$ -
Drainage Channel Lining, Concrete		CY	\$ 741.00	=	-		\$ -
Drainage Channel Lining, Rip Rap		CY	\$ 145.00	=	-		-
Drainage Channel Lining, Grass		AC	\$ 1,911.00	=	\$ -		\$ -
Drainage Channel Lining, Other Stabilization				=	\$ -		\$ -
				=	-		\$ -
[insert items not listed but part of construction plans]				=	-		\$ -
Subject to defect warranty financial assurance. A minimum of 20% shal	I						

PROJECT INFORMATION							
Meadow Ranch II & III	4/19/2024						
Project Name	Date	PCD File No.					

				Unit			(with Pre	e-Plat Construction)
Description	Quantity	Units		Cost		Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (Pr	ivate or Di	stric	ct and N	OT Mainta	ained by EPC)**		
ROADWAY IMPROVEMENTS	•					•		
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
STORM DRAIN IMPROVEMENTS (Exception	on: Permanent Pon	d/BMP shall b	e iter	mized und	er Section 1)	,		
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
WATER SYSTEM IMPROVEMENTS								
Water Main Pipe (PVC), Size 8"		LF	\$	84.00	=	\$ -		\$ -
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	98.00	=	\$ -		\$ -
Gate Valves, 8"		EA	\$	2,418.00	=	\$ -		\$ -
Fire Hydrant Assembly, w/ all valves		EA	\$	8,584.00	=	\$ -		\$ -
Water Service Line Installation, inc. tap and valves		EA	\$	1,723.00	=	\$ -		\$ -
Fire Cistern Installation, complete		EA			=	\$ -		\$ -
					=	\$ -		\$ -
[insert items not listed but part of construction plans]					=	\$ -		\$ -
SANITARY SEWER IMPROVEMENTS								
Sewer Main Pipe (PVC), Size 8"		LF	\$	84.00	=	\$ -		\$ -
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	5,708.00	=	\$ -		\$ -
Sanitary Service Line Installation, complete		EA	\$	1,825.00	=	\$ -		\$ -
Sanitary Sewer Lift Station, complete		EA			=	\$ -		\$ -
					=	\$ -		\$ -
[insert items not listed but part of construction plans]					=	\$ -		\$ -
LANDSCAPING IMPROVEMENTS (I	For subdivision spe	ecific condition	of ap	pproval, or	PUD)			
		EA			=	\$ -		\$ -
		EA			=	\$ -		\$ -
		EA			=	\$ -		\$ -
		EA			=	\$ -		\$ -
		EA			=	-		\$ -
** - Section 3 is not subject to defect warranty requirements		Section	า 3 S	Subtotal	=	\$ -		\$ -

PROJECT INFORMATION							
Meadow Ranch II & III	4/19/2024						
Project Name	Date	PCD File No.					

			Unit			(with Pre-	-Plat Co	onstruction)
Description	Quantity	Units	Cost		Total	% Complete		Remaining
AS-BUILT PLANS (Public Improvemen	ts inc. Permanent WQCV BMPs)			=	\$	-	\$	-
POND/BMP CERTIFICATION (inc. eleva	ations and volume calculations)	LS		=	\$		\$	-
	Total Remair	ning Constr	,		ls plus as-builts and por	•	\$	127,725.85
	(Sum of all	section totals	less credit for i	tems comple	te plus as-builts and por	d/BMP certification)		
				Total De	fect Warranty Finar	ncial Assurance	\$	21,000.80
					ateralized at time of preli			

Approvals		
I hereby certify that this is an accurate and complete estimate of costs for the work a	as shown on the Grading and Erosion Contro	l Plan and Construction Drawings associated with the Project.
	51105 · · · · / ·	1
	ENGR stamp/sign Owner sign	
	Owner sign	
Engineer (P.E. Seal Required)		
Approved by Owner / Applicant	Date	
Approved by Gwiler / Applicant	bate	
Approved by El Paso County Engineer / ECM Administrator	Date	
Approved by El Paso County Engineer / ECM Administrator	Date	