## 2021 Financial Assurance Estimate Form

(with pre-plat construction)

PROJECT INFORMATION							
UPLAND FLATS BY WATERMARK - OFFSITE 9/17/2021 PPR-21-017							
Project Name	Date	PCD File No.					

Updated: 12/22/2020

			Unit				(with Pro	1	•
Description	Quantity	Units	Cost			Total	% Complete	<u> </u>	Remaining
SECTION 1 - GRADING AND EROSION	N CONTROL (Construction	n and Perma	nent BMPs)						
* Earthwork		0)/	Φ 000					l _	
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		CY	\$ 3.50	=	\$	-		\$	-
50,001-200,000; \$175,000 min		CY	\$ 2.50	=	\$	-		\$	-
greater than 200,000; \$500,000 min		CY	\$ 2.00	=	\$	-		\$	-
* Permanent Seeding (inc. noxious weed mgmnt.	.)	AC	\$ 828.00	=	\$	-		\$	-
* Mulching		AC	\$ 777.00	=	\$	-		\$	-
* Permanent Erosion Control Blanket		SY	\$ 6.00	=	\$	-		\$	-
* Permanent Pond/BMP Construction		CY	\$ 21.00	=	\$	-		\$	-
* Permanent Pond/BMP (provide engineer's estin	nate)	EA	\$ 14,000.00	=	\$	-		\$	-
		EA		=	\$	-		\$	-
Safety Fence		LF	\$ 3.00	=	\$	-		\$	-
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$	-		\$	-
Vehicle Tracking Control		EA	\$ 2,453.00	=	\$	-		\$	-
Silt Fence		LF	\$ 2.60	=	\$	-		\$	_
Temporary Seeding		AC	\$ 650.00		\$	-		\$	_
Temporary Mulch		AC	\$ 777.00		\$	-		\$	-
Erosion Bales		EA	\$ 26.00		\$			\$	
Erosion Logs/Straw Waddle		LF	\$ 20.00		\$			¢	
Rock Check Dams		EA	\$ 518.00					φ #	
Inlet Protection		EA	\$ 518.00	=	\$	-		φ σ	<u>-</u>
			· .		\$	-		<b>\$</b>	-
Sediment Basin		EA	\$ 1,824.00	=	\$	-		\$	-
Concrete Washout Basin		EA	\$ 932.00	=	\$	-		\$	-
				=	\$	-		\$	-
[insert items not listed but part of construction pla	ans]			=	\$	-		\$	-
	MAINTENANCE (3	5% of Const	ruction BMPs)	=	\$	-		\$	-
		Section	on 1 Subtotal	=	\$	_		\$	-
e retained until final acceptance (MAXIMUM OF 80% COMPL LLOWED)	LETE	Section	on 1 Subtotal	=	\$	-		\$	-
e retained until final acceptance (MAXIMUM OF 80% COMPL LLOWED)  ECTION 2 - PUBLIC IMPROVEMENTS  EOADWAY IMPROVEMENTS	LETE			=	\$	-		\$	-
e retained until final acceptance (MAXIMUM OF 80% COMPLILOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  COADWAY IMPROVEMENTS  Construction Traffic Control	S *	1 LS	\$ 5,000.00	=	\$	5,000.00		\$	5,000.0
e retained until final acceptance (MAXIMUM OF 80% COMPL LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS	S *				'	5,000.00		<b>\$</b> \$	5,000.0 -
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Aggregate Base Course (135 lbs/cf)	S *	1 LS Tons	\$ 5,000.00 \$ 29.00	=	\$	5,000.00 - - -		\$ \$ \$ \$	5,000.0 - - -
e retained until final acceptance (MAXIMUM OF 80% COMPLILLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  ROADWAY IMPROVEMENTS  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)  Aggregate Base Course (135 lbs/cf)	S *	1 LS Tons CY	\$ 5,000.00 \$ 29.00 \$ 52.00	=	\$	-		\$ \$ \$ \$ \$	5,000.0 - - -
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e retained until final acceptance (MAXIMUM OF 80% COMPLILOWED)  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)  Asphalt Pavement (6" thick)  Rased Median, Paved  Regulatory Sign/Advisory Sign  Guide/Street Name Sign	S *  8" thick 8	1 LS Tons CY SY SY SY Tons SF EA EA	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00	= = = = = = =	\$	- - - - - 7,428.69 - -		\$ \$ \$ \$ \$ \$ \$ \$	- - - 7,428.6 - -
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Eretained until final acceptance (MAXIMUM OF 80% COMPLILOWED)  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 (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	8" thick 8  7  27	1 LS Tons CY SY SY SY Tons EA EA LF EA LF SF SY SY SY SY EA	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 99.00 \$ 99.00 \$ 1,190.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - 7,428.69 - - - 1,000.00 - - - - 8,525.00 - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - 7,428.6 - - 1,000.0 - - - - 8,525.0 - - -
Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" t	8" thick 8  7  27	1 LS Tons CY SY SY SY Tons EA EA LF SF EA EA LF SY	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - 7,428.69 - - - 1,000.00 - - - - 8,525.00 - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 7,428.0 - 7,428.0 - 1,000.0
Exercisined until final acceptance (MAXIMUM OF 80% COMPLILIOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)  Asgregate Base Course (135 lbs/cf)  Asphalt Pavement (3" 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  6" Sidewalk  8" Sidewalk  Pedestrian Ramp  Cross Pan, local (8" thick, 6' wide to include retur Cross Pan, collector (9" thick, 8' wide to include retur	8" thick 8  7  27	1 LS Tons CY SY SY SY Tons EA EA LF SF EA EA LF SY SY SY LF LF LF SY SY SY LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Eretained until final acceptance (MAXIMUM OF 80% COMPLICUMED)  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)  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  8" Sidewalk  Pedestrian Ramp  Cross Pan, local (8" thick, 6' wide to include retur Cross Pan, collector (9" thick, 8' wide to include r Curb Chase  Guardrail Type 3 (W-Beam)	8" thick 8  7  27	1 LS Tons CY SY SY SY Tons EA EA LF EA LF SY SY SY EA LF LF LF SY SY SY EA LF LF LF SY SY SY EA LF LF EA	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 7,428.· - 7,428.· - 1,000.·
e retained until final acceptance (MAXIMUM OF 80% COMPLICUMED)  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)  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 retur Cross Pan, collector (9" thick, 8' wide to include r Curb Chase  Guardrail Type 3 (W-Beam)  Guardrail Type 7 (Concrete)	8" thick 8  7  27	1 LS Tons CY SY SY SY Tons EA EA LF EA LF SY SY SY LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
e retained until final acceptance (MAXIMUM OF 80% COMPLLLOWED)  SECTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)  Asgregate 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  6" Sidewalk  8" Sidewalk  8" Sidewalk  Pedestrian Ramp  Cross Pan, local (8" thick, 6' wide to include retured to the composition of	8" thick 8  7  27	1 LS Tons CY SY SY SY SY Tons EA EA LF EA LF SF EA LF LF SY SY SY SY LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-, 7,428.6 -, 7,428.6 -, -, -, -, -, -, -, -, -, -, -, -, -, -
Eretained until final acceptance (MAXIMUM OF 80% COMPLICUMED)  ECTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)  Asgregate 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  6" Sidewalk  8" Sidewalk  8" Sidewalk  Pedestrian Ramp  Cross Pan, local (8" thick, 6' wide to include retur Cross Pan, collector (9" thick, 8' wide to include r Curb Chase  Guardrail Type 7 (Concrete)  Guardrail End Anchorage  Guardrail Impact Attenuator	8" thick 8  7  27	1 LS Tons CY SY SY SY Tons EA EA 1 SF EA EA LF SF EA LF LF LF SY SY SY LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 62.00 \$ 75.00 \$ 99.00 \$ 1,190.00 \$ 63.00 \$ 1,532.00 \$ 51.00 \$ 75.00 \$ 33,899.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 7,428.6 - 7,428.6 - 1,000.0
e retained until final acceptance (MAXIMUM OF 80% COMPLICOWED)  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 (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  6" Sidewalk  8" Sidewalk  Pedestrian Ramp  Cross Pan, local (8" thick, 6' wide to include retur Cross Pan, collector (9" thick, 8' wide to include r Curb Chase  Guardrail Type 7 (Concrete)  Guardrail End Anchorage  Guardrail Impact Attenuator  Sound Barrier Fence (CMU block, 6' high)	8" thick 8  7  27	1 LS Tons CY SY SY SY Tons EA EA 1 SF EA EA LF SF EA LF LF SY SY SY SY LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 62.00 \$ 75.00 \$ 99.00 \$ 1,190.00 \$ 95.00 \$ 1,532.00 \$ 51.00 \$ 2,172.00 \$ 3,899.00 \$ 31.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 7,428.6 - 7,428.6 1,000.0 
Eretained until final acceptance (MAXIMUM OF 80% COMPLICUMED)  ECTION 2 - PUBLIC IMPROVEMENTS  Construction Traffic Control  Aggregate Base Course (135 lbs/cf)  Asgregate 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  6" Sidewalk  8" Sidewalk  8" Sidewalk  Pedestrian Ramp  Cross Pan, local (8" thick, 6' wide to include retur Cross Pan, collector (9" thick, 8' wide to include r Curb Chase  Guardrail Type 7 (Concrete)  Guardrail End Anchorage  Guardrail Impact Attenuator	8" thick 8  7  27	1 LS Tons CY SY SY SY Tons EA EA 1 SF EA EA LF SF EA LF LF LF SY SY SY LF	\$ 5,000.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 62.00 \$ 75.00 \$ 99.00 \$ 1,190.00 \$ 63.00 \$ 1,532.00 \$ 51.00 \$ 75.00 \$ 33,899.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 7,428.6 - 7,428.6 - 1,000.0

	PROJECT INFORMATION	
UPLAND FLATS BY WATERMARK - OFFSITE	9/17/2021	PPR-21-017
Project Name	Date	PCD File No.

De amintion	0	1110	Unit			T-4-1			nstruction)
Description	Quantity	Units	Cost			Total	% Complete		Remaining
Demolition Translation to the state of the s	1	EA	\$ 4,500.0		\$	4,500.00		\$	4,500.0
[insert items not listed but part of construction plans]				=	\$	-		\$	-
CORRECTED BOX College ( M. Stondord) Circ ( M. M. M. H. )								<b>.</b>	
Concrete Box Culvert (M Standard), Size ( W x H )		LF LF	Ф 67.0	=	\$	-		\$	-
18" Reinforced Concrete Pipe			\$ 67.0		\$	-		\$	-
24" Reinforced Concrete Pipe		LF	\$ 81.0		\$	-		\$	<del>-</del>
30" Reinforced Concrete Pipe		LF	\$ 100.0		\$	-		\$	<del>-</del>
36" Reinforced Concrete Pipe		LF	\$ 124.0		\$	-		\$	-
42" Reinforced Concrete Pipe		LF	\$ 166.0		\$	-		\$	-
48" Reinforced Concrete Pipe		LF	\$ 202.0		\$	-		\$	-
54" Reinforced Concrete Pipe		LF	\$ 254.0		\$	-		\$	-
60" Reinforced Concrete Pipe		LF	\$ 298.0		\$	-		\$	-
66" Reinforced Concrete Pipe		LF	\$ 344.0		\$	-		\$	-
72" Reinforced Concrete Pipe		LF	\$ 393.0		\$	-		\$	-
18" Corrugated Steel Pipe		LF	\$ 87.0		\$	-		\$	-
24" Corrugated Steel Pipe		LF	\$ 99.0		\$	-		\$	-
30" Corrugated Steel Pipe		LF	\$ 126.0		\$	-		\$	-
36" Corrugated Steel Pipe		LF	\$ 152.0		\$	-		\$	-
42" Corrugated Steel Pipe		LF	\$ 174.0		\$	-		\$	-
48" Corrugated Steel Pipe		LF	\$ 184.0		\$	-		\$	-
54" Corrugated Steel Pipe		LF	\$ 269.0		\$	-		\$	-
60" Corrugated Steel Pipe		LF	\$ 290.0		\$	-		\$	-
66" Corrugated Steel Pipe		LF	\$ 352.0		\$	-		\$	-
72" Corrugated Steel Pipe		LF	\$ 414.0		\$	-		\$	-
78" Corrugated Steel Pipe		LF	\$ 476.0		\$	-		\$	-
84" Corrugated Steel Pipe		LF	\$ 569.0	0 =	\$	-		\$	-
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)		<b>Γ</b> Λ		=	\$	_		\$	_
Flared End Section (FES) CSP Size =		EA						'	
(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	\$ 5,736.0		\$	_		\$	_
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 7,440.0		\$	_		\$	_
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 8,637.0		\$	_		\$	_
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 7,894.0		\$	_		\$	_
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 8,136.0		\$			\$	_
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 10,185.0		\$	_		\$	
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 10,265.0		\$			\$	_
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 11,005.0		ф ф	<u> </u>		φ Φ	
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 12,034.0		\$	_		φ ¢	_
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 10,940.0		\$	-		¢ t	
Curb Inlet (Type R) L =20', Depth < 3'  Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 12,075.0		\$ \$			ф	
Grated Inlet (Type C), Depth < 5'		EA	\$ 4,802.0		\$ \$	<u> </u>		_⊅ \$	
· · · · · · · · · · · · · · · · · · ·		EA	\$ 5,932.0		<b>P</b>			<b>Э</b>	
Grated Inlet (Type D), Depth < 5' Storm Sewer Manhole, Box Base		EA	\$ 12,034.0		\$	-		<b>ф</b>	
Storm Sewer Manhole, Slab Base		EA				-		<b>*</b>	
Geotextile (Erosion Control)		SY	\$ 6,619.0 \$ 6.2		\$	-		ф ф	-
· · · · · · · · · · · · · · · · · · ·		Tons			\$			<b>ф</b>	-
Rip Rap, d50 size from 6" to 24"		Tons			<b>\$</b>	-		<b>\$</b>	-
Rip Rap, Grouted		LF	\$ 98.0		\$	<u>-</u>		<b>\$</b>	-
Drainage Channel Construction, Size ( W x H )			¢ 500 (	=	\$	-		\$	-
Drainage Channel Lining, Concrete		CY	\$ 590.0		\$	-		<b>\$</b>	-
Drainage Channel Lining, Rip Rap		CY	\$ 116.0		\$	-		<b>\$</b>	-
Drainage Channel Lining, Grass		AC	\$ 1,520.0		\$	-		\$	-
Drainage Channel Lining, Other Stabilization				=	\$	-		\$	-
				=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	-		\$	-
- Subject to defect warranty financial assurance. A minimum of 20% shall be	<u>)</u>								

	PROJECT INFORMATION					
UPLAND FLATS BY WATERMARK - OFFSITE 9/17/2021 PPR-21-017						
Project Name	Date	PCD File No.				

				Unit				(with Pre-	Plat Construction)
Description	Quantity	Units		Cost			Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (Pri	vate or Dis	stric	t and NO	T Mainta	ined by	EPC)**		
ROADWAY IMPROVEMENTS	•						-		
Aggregate Base Course (135 lbs/cf)		CY	\$	50.00	=	\$	-		\$ -
Asphalt Pavement (4" thick)		SY	\$	19.00	=	\$	-		\$ -
Regulatory Sign/Advisory Sign		EA	\$	300.00	=	\$	-		\$ -
Guide/Street Name Sign		EA	\$	200.00	=	\$	-		\$ -
Curb and Gutter, Type A (6" vertical)		LF	\$	30.00	=	\$	-		\$ -
Curb and Gutter, Type C (Ramp)		LF	\$	30.00	=	\$	-		\$ -
5' Sidewalk		SY	\$	60.00	=	\$	-		\$ -
Pedestrian Ramp		EA	\$	1,150.00	=	\$	-		\$ -
Crosspan, local (8" thick, 6' wide to include return)		LF	\$	61.00	=	\$	-		\$ -
STORM DRAIN IMPROVEMENTS (Excep	otion: Permanent Po	nd/BMP shall	be ite	emized unde	r Section 1)				
8" Reinforced Concrete Pipe		LF	\$	50.00	=	\$	-		\$ -
18" Reinforced Concrete Pipe		LF	\$	65.00	=	\$	-		\$ -
24" Reinforced Concrete Pipe		LF	\$	78.00	=	\$	-		\$ -
30" Reinforced Concrete Pipe		LF	\$	97.00	=	\$	-		\$ -
Curb Inlet (Type R) L=30'		EA	\$	25,000.00	=	\$	-		\$ -
Grated Inlet (Type 13), Depth <5'		EA	\$	4,640.00	=	\$	-		\$ -
Storm Sewer Manhole, Slab Base		EA	\$	6,395.00	=	\$	-		\$ -
Rip Rap, d50 size from 6" to 24"		Tons	\$	80.00	=	\$	-		\$ -
WATER SYSTEM IMPROVEMENTS									
Water Main Pipe (PVC), Size 8"		LF	\$	66.00	=	\$	-		\$ -
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	78.00	=	\$	-		\$ -
Gate Valves, 8"		EA	\$	1,923.00	=	\$	-		\$ -
Fire Hydrant Assembly, w/ all valves		EA	\$	6,828.00	=	\$	-	:	<b>-</b>
Water Service Line Installation, inc. tap and valves		EA	\$	1,370.00	=	\$	-		\$ -
Fire Cistern Installation, complete		EA			=	\$	-		<b>-</b>
					=	\$	-		<b>-</b>
[insert items not listed but part of construction plans]					=	\$	-	:	<b>-</b>
SANITARY SEWER IMPROVEMENTS									
Sewer Main Pipe (PVC), Size 8"		LF	\$	66.00	=	\$	-		<b>-</b>
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	4,540.00	=	\$	-		<b>-</b>
Sanitary Service Line Installation, complete		EA	\$	1,451.00	=	\$	-		<b>-</b>
Sanitary Sewer Lift Station, complete		EA			=	\$	-	:	<b>-</b>
					=	\$	-		<b>-</b>
[insert items not listed but part of construction plans]					=	\$	-	:	<b>-</b>
LANDSCAPING IMPROVEMENTS	(For subdivision sp		n of a	approval, or l	PUD)				
		EA			=	\$	-		<b>-</b>
		EA			=	\$	-		<b>-</b>
		EA			=	\$	-		<b>-</b>
		EA			=	\$	-		<b>-</b>
		EA			=	\$	-		<b>-</b>
** - Section 3 is not subject to defect warranty requirements		Section	on 3	Subtotal	=	\$	-		<b>\$</b> -

	PROJECT INFORMATION	
UPLAND FLATS BY WATERMARK - OFFSITE	9/17/2021	PPR-21-017
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 WC	QCV BMPs)	LS	\$ 1,500.00	=	\$ 1,500.00		\$	1,500.00
POND/BMP CERTIFICATION (inc. elevations and volume ca	lculations)	LS	\$ -	=	\$ -	-	\$	-
						_		

Total Construction Financial Assurance \$ 27,953.69

(Sum of all section subtotals plus as-builts and pond/BMP certification)

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 27,953.69

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

Total Defect Warranty Financial Assurance \$ 3,354.44

(12% 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 wor	rk as shown on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.
49487 49487 49487 4947/21	
Engineer (P.E. Seal Required)	
DocuSigned by:	
Marty Plocica	9/29/2021
Approved by Developer / Applicant	Date
	APPROVED
	Engineering Department
Approved by El Paso County Engineer / ECM Administrator	11/10/2021 10:11:53 AM

dsdnijkamp

EPC Planning & Community
Development Department

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