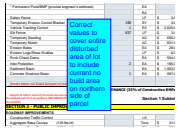



Financial Assurance Forms_V1.PDF Markup Summary

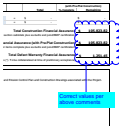
6/14/2022 4:24:06 PM (1)




Subject: Text Box
Page Label: 1
Author: eschoenheit
Date: 6/14/2022 4:24:06 PM
Status:
Color: 
Layer:
Space:

Correct values to cover entire disturbed area of lot to include current no build area on northern side of parcel

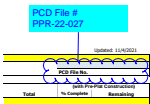
6/14/2022 4:24:41 PM (1)




Subject: Cloud+
Page Label: 4
Author: eschoenheit
Date: 6/14/2022 4:24:41 PM
Status:
Color: 
Layer:
Space:

Correct values per above comments

6/9/2022 1:37:27 PM (1)




Subject: Cloud+
Page Label: 1
Author: eschoenheit
Date: 6/9/2022 1:37:27 PM
Status:
Color: 
Layer:
Space:

PCD File # PPR-22-027

6/9/2022 1:38:41 PM (1)




Subject: Cloud+
Page Label: 4
Author: eschoenheit
Date: 6/9/2022 1:38:41 PM
Status:
Color: 
Layer:
Space:

Signature needed

6/9/2022 2:53:25 PM (1)



Subject: Text Box
Page Label: 1
Author: eschoenheit
Date: 6/9/2022 2:53:25 PM
Status:
Color: 
Layer:
Space:

Add sidewalk and ramps

2022 Financial Assurance Estimate Form
(with pre-plat construction)

PROJECT INFORMATION		
Dunkin Bent Grass	4/29/2022	
Project Name	Date	PCD File No.

Add
sidewalk
and ramps

PROJECT INFORMATION							
Dunkin Bent Grass		4/29/2022					
Project Name		Date		PCD File No.			
Description	Quantity	Units	Unit Cost		Total	(with Pre-Plat Construction) % Complete	Remaining
[insert items not listed but part of construction plans]				=	\$ -		\$ -
				=	\$ -		\$ -
STORM 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	\$ 7.00	=	\$ -		\$ -
Rip Rap, d50 size from 6" to 24"		Tons	\$ 89.00	=	\$ -		\$ -
Rip Rap, Grouted		Tons	\$ 105.00	=	\$ -		\$ -
Drainage Channel Construction, Size (W x H)		LF	\$ -	=	\$ -		\$ -
Drainage Channel Lining, Concrete		CY	\$ 631.00	=	\$ -		\$ -
Drainage Channel Lining, Rip Rap		CY	\$ 124.00	=	\$ -		\$ -
Drainage Channel Lining, Grass		AC	\$ 1,626.00	=	\$ -		\$ -
Drainage Channel Lining, Other Stabilization				=	\$ -		\$ -
				=	\$ -		\$ -
[insert items not listed but part of construction plans]				=	\$ -		\$ -
Section 2 Subtotal				=	\$ -		\$ -

* - Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)

PROJECT INFORMATION									
Dunkin Bent Grass			4/29/2022						
Project Name			Date			PCD File No.			
Description	Quantity	Units	Unit Cost			Total	(with Pre-Plat Construction)		
							% Complete	Remaining	
SECTION 3 - COMMON DEVELOPMENT IMPROVEMENTS (Private or District and NOT Maintained by EPC)**									
ROADWAY IMPROVEMENTS									
Curb and Gutter	935	LF	\$ 32.00	=	\$	29,920.00		\$	29,920.00
Concrete Sidewalk	139	SY	\$ 53.00	=	\$	7,367.00		\$	7,367.00
Concrete Roadway	325	SY	\$ 50.00	=	\$	16,250.00		\$	16,250.00
Asphalt Pavement (4" Thick)	912	SY	\$ 21.00	=	\$	19,152.00		\$	19,152.00
Aggregate Base Course	270	CY	\$ 56.00	=	\$	15,120.00		\$	15,120.00
				=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Exception: Permanent Pond/BMP shall be itemized under Section 1)									
				=	\$	-		\$	-
				=	\$	-		\$	-
				=	\$	-		\$	-
				=	\$	-		\$	-
				=	\$	-		\$	-
				=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS									
Water Main Pipe (PVC), Size 8"		LF	\$ 71.00	=	\$	-		\$	-
Water Main Pipe (Ductile Iron), Size 8"		LF	\$ 83.00	=	\$	-		\$	-
Gate Valves, 8"		EA	\$ 2,058.00	=	\$	-		\$	-
Fire Hydrant Assembly, w/ all valves		EA	\$ 7,306.00	=	\$	-		\$	-
Water Service Line Installation, inc. tap and valves	1	EA	\$ 1,466.00	=	\$	1,466.00		\$	1,466.00
Fire Cistern Installation, complete		EA		=	\$	-		\$	-
				=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS									
Sewer Main Pipe (PVC), Size 8"		LF	\$ 71.00	=	\$	-		\$	-
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$ 4,858.00	=	\$	-		\$	-
Sanitary Service Line Installation, complete	1	EA	\$ 1,553.00	=	\$	1,553.00		\$	1,553.00
Sanitary Sewer Lift Station, complete		EA		=	\$	-		\$	-
				=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS (For subdivision specific condition of approval, or PUD)									
		EA		=	\$	-		\$	-
		EA		=	\$	-		\$	-
		EA		=	\$	-		\$	-
		EA		=	\$	-		\$	-
		EA		=	\$	-		\$	-
Section 3 Subtotal				=	\$	90,828.00		\$	90,828.00


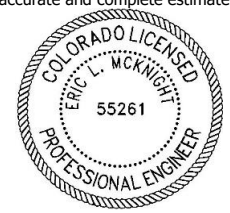
** - Section 3 is not subject to defect warranty requirements

PROJECT INFORMATION		
Dunkin Bent Grass	4/29/2022	
Project Name	Date	PCD File No.

Description	Quantity	Units	Unit Cost		Total	(with Pre-Plat Construction)	
						% Complete	Remaining
AS-BUILT PLANS (Public Improvements inc. Permanent WQCV BMPs)		LS		=	\$ -		\$ -
POND/BMP CERTIFICATION (inc. elevations and volume calculations)		LS		=	\$ -		\$ -
Total Construction Financial Assurance						\$	105,823.82
(Sum of all section subtotals plus as-builts and pond/BMP certification)							
Total Remaining Construction Financial Assurance (with Pre-Plat Construction)						\$	105,823.82
(Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)							
Total Defect Warranty Financial Assurance						\$	1,251.45
(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.

05/02/2022

Engineer (P.E. Seal Required)

Approved by Owner / Applicant

Approved by El Paso County Engineer / ECM Administrator

Date

Date

Signature needed

Correct values per above comments