

Address previous redlines (not copied onto this version). See comment letter.

2019 form

2016 Financial Assurance Estimate Form (with pre-plat construction)

where is the section 1 and other components? Please do not modify the form or the subdivision plat.

Project Information	
Falcon Marketplace - Construction Documents	5/6/2019
Project Name	Date

Section 2 - Public Improvements**	Quantity	Units		Price		Total	% Complete	Remaining
- Roadway Improvements						0.00		
Construction Traffic Control	1.00	LS	@	\$ 35000.00	=	\$ 35,000.00		\$ 35,000.00 *
Aggregate Base Course - 8"	1,883	Tons	@	\$ 18.00	=	\$ 33,896.64		\$ 33,896.64 *
Aggregate Base Course - 6"	4,464	Tons	@	\$ 18.00	=	\$ 80,352.00		\$ 80,352.00 *
Asphalt Pavement - 6"	1,405	Tons	@	\$ 65	=	\$ 91,346.67		\$ 91,346.67 *
Asphalt Pavement - 5"	3,660	Tons	@	\$ 65	=	\$ 237,931.20		\$ 237,931.20 *
Raised Median, Paved	7,375.00	SF	@	\$ 7	=	\$ 51,625.00		\$ 51,625.00 *
Traffic Signal, complete intersection	1.00	EA	@	\$ 250000	=	\$ 250,000.00		\$ 250,000.00 *
Regulatory Sign	10.00	EA	@	\$ 100	=	\$ 1,000.00		\$ 1,000.00 *
Advisory Sign	12.00	EA	@	\$ 100	=	\$ 1,200.00		\$ 1,200.00 *
Guide/Street Name Sign	2.00	EA	@	\$ 200	=	\$ 400.00		\$ 400.00 *
Epoxy Pavement Marking	1,750.00	SF	@	\$ 12	=	\$ 21,000.00		\$ 21,000.00 *
Curb and Gutter, Type A (6" Vertical)	6,493.00	LF	@	\$ 16	=	\$ 103,888.00		\$ 103,888.00 *
Curb and Gutter, Type B (Median)	2,372.00	LF	@	\$ 13	=	\$ 30,836.00		\$ 30,836.00 *
Pedestrian Ramp	200	SY	@	\$ 108	=	\$ 21,600.00		\$ 21,600.00 *
Cross Pan	353	SY	@	\$ 53	=	\$ 18,726.67		\$ 18,726.67 *
Concrete truck apron	9,428	SF	@	\$ 4	=	\$ 37,712.00		\$ 37,712.00 *
Plowable end sections	5.00	EA	@	\$ 1500	=	\$ 7,500.00		\$ 7,500.00 *
Curb Chase	3.00	EA	@	\$ 1000	=	\$ 3,000.00		\$ 3,000.00 *
Sound Barrier Fence	720.00	LF	@	\$ 200	=	\$ 144,000.00		\$ 144,000.00 *
4" Concrete Sidewalk (common areas)	3,449	SF	@	\$ 23	=	\$ 79,334.67		\$ 79,334.67 *
- Storm Drain Improvements								
18" Reinforced Concrete Pipe	423.00	LF	@	\$ 69.00	=	\$ 29,187.00		\$ 29,187.00 *
24" Reinforced Concrete Pipe	1,723.00	LF	@	\$ 84.00	=	\$ 144,732.00		\$ 144,732.00 *
30" Reinforced Concrete Pipe	580.90	LF	@	\$ 94.00	=	\$ 54,604.60		\$ 54,604.60 *
36" Reinforced Concrete Pipe	379.80	LF	@	\$ 124.00	=	\$ 47,095.20		\$ 47,095.20 *
42" Reinforced Concrete Pipe	213.90	LF	@	\$ 134.00	=	\$ 28,662.60		\$ 28,662.60 *
Flared End Section (FES) RCP	0.00	EA	@	\$ 1800.00	=	\$ 0.00		\$ - *
Curb Inlet (Type R) L=5', 5'-10' Depth	2.00	EA	@	\$ 5044.00	=	\$ 10,088.00		\$ 10,088.00 *
Curb Inlet (Type R) L=10', 5'-10' Depth	10.00	EA	@	\$ 6694.00	=	\$ 66,940.00		\$ 66,940.00 *
Grated Inlet (Type C), < 5' deep	2.00	EA	@	\$ 4305.00	=	\$ 8,610.00		\$ 8,610.00 *
Storm Sewer Manhole, Box Base, Depth < 15 feet	7.00	EA	@	\$ 5590.00	=	\$ 39,130.00		\$ 39,130.00 *
Storm Sewer Bend	1.00	EA	@	\$ 2500.00	=	\$ 2,500.00		\$ 2,500.00 *
Rip Rap, d50 Size from 6" to 24"	75.00	CY	@	\$ 98.00	=	\$ 7,350.00		\$ 7,350.00 *
* Subject to defect warranty financial assurance. DO NOT ENTER MORE THAN 80% COMPLETE. A minimum of 20% to be retained up to preliminary acceptance process.								
Section 2 Subtotal						= \$ 1,689,248.24		\$ 1,689,248 **

show decimals or round off

Section 3 - Common Development Improvements (Private or District)***	Quantity	Units		Price		Total	% Complete	Remaining
***items in this section are not subject to defect warranty financial assurance				Section 3 Subtotal		= \$ 0.00		\$ -

Financial Assurance Totals

As-built drawings - (FILL IN IF THERE ARE ANY PUBLICLY-MAINTAINED IMPROVEMENTS)	\$ \$ 10,000.00
(Inc. survey to verify detention pond volumes.)	
Total Construction Financial Assurance	\$1,699,248.24
(Sum of all section subtotals)	
Total Remaining Construction Financial Assurance	1,699,248.24

Adjust significant digits and rounding so that the numbers add up when multiplied as shown on the spreadsheet.

(Sum of all section totals less credit for items complete)	
Total Defect Warranty Financial Assurance	\$332,849.65
(20% of all items identified as public improvements(*). 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 approved Construction Drawings associated with the Project.

Engineer

(P.E. Seal)

Date

Approved by Owner / Applicant

Date

Approved by El Paso County Engineer / ECM Administrator

Date

This isn't correct.

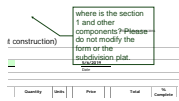
Items not shown that should be (verify):

- Geotextile (under riprap)
- Thermoplastic markings
- Barricades
- Delineators
- Guardrail?

Many items considered private need to be moved to Section 3.

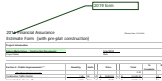
Markup Summary

dsdparsons (2)



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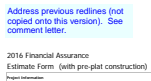
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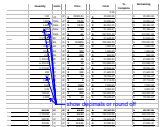
2019 form

dsdrice (5)



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Address previous redlines (not copied onto this version). See comment letter.



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show decimals or round off



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Adjust significant digits and rounding so that the numbers add up when multiplied as shown on the spreadsheet.



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Items not shown that should be (verify):

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