

TO: BOARD OF COUNTY COMMISSIONERS OF EL PASO COUNTY, STATE OF COLORADO

DATE: January 17, 2023

SUBJECT: Final Release of Subdivision Guaranteed Funds.

NAME OF SUBDIVISION: Flying Horse North-Golf Course/private roads  
FILE REFERENCE: PUD-16-002

NAME OF DEVELOPER: Elite Properties America, inc. dba Classic Companies  
6385 Corporate Drive, Suite 200  
Colorado Springs, CO 80919

ISSUING AGENT: Philadelphia Insurance Companies  
251 S. Lake Ave, Suite 360  
Pasadena, CA 91105

TYPE OF SECURITY: Bond #PB03010403834

ORIGINAL AMOUNT: \$58,712.00

RELEASE REQUEST AMT: \$58,712.00

COMMISSIONERS:

Release of subdivision guaranteed funds has been requested as above noted. Work embraced by the request has been inspected, and a release of funds in the amount of \$58,712.00 is hereby recommended. Contingent upon N/A. Supporting data attached hereto.

APPROVED  
Engineering Department  
01/04/2023 12:11:05 PM  
Joshua Palmer  
EPC Planning & Community  
Development Department

Joshua Palmer, P.E.  
County Engineer

Upon approval, please sign as provided below and authorize the release to the proper audit channel.

RELEASE APPROVED IN THE AMOUNT OF: \$ 58,712.00

DATE: 1/17/23

*Carrie Bruner*  
CHAIR OF THE  
BOARD OF COUNTY COMMISSIONERS

ATTEST: COUNTY CLERK AND RECORDER



COPIES: TREASURER / FINANCE / DEVELOPMENT SERVICES (2) / DEVELOPER

Supporting Data for Release of Guaranteed Funds

Subdivision: Flying Horse North -Golf Course/private roads      File Number:      PUD-16-002

Original Amount      \$608,093.00

Date	Release Type / Reason for Release	Release Amount
9/1/2020	Partial	\$404,122.65
11/17/2020	Preliminary	\$145,258.35
1/17/2023	Final	\$58,712.00

Released to Date      \$608,093.00  
Remaining Balance      \$0.00

***The release of funds does not imply acceptance. The Developer is responsible to provide a warranty period for the public improvements from the date of the BoCC Preliminary Acceptance.***



# PHILADELPHIA INSURANCE COMPANIES

A Member of the Tokio Marine Group

## SUBDIVISION BOND

Bond No.: PB03010403834  
Premium: \$3,801 / One (1) Year

Principal Amount: \$608,093.00

KNOW ALL MEN BY THESE PRESENTS, that we Elite Properties of America, Inc. dba Classic Companies, 6385 Corporate Drive, Suite 200, Colorado Springs, CO 80919 as Principal, and Philadelphia Indemnity Insurance Company, 251 S. Lake Avenue, Suite 360, Pasadena, California, 91105 a Pennsylvania Corporation authorized to transact surety business in the State of Colorado, as Surety, are held and firmly bound unto the Board of County Commissioners of El Paso County, Colorado, 2880 International Circle, Suite 110, Colorado Springs, CO 80910, as Obligee, in the penal sum of Six Hundred Eight Thousand Ninety-Three and 00/100 dollars (\$608,093.00), lawful money of the United States of America, for the payment of which well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, we Elite Properties of America, Inc., dba Classic Companies, 6385 Corporate Drive, Suite 200, Colorado Springs, CO 80919 has agreed to construct in Flying Horse North Subdivision, Filing No. 1, in El Paso County, Colorado, the following improvements: Golf Course and Private Road Grading as outlined on the attached Financial Assurance Form for Flying Horse North Subdivision, Filing No. 1.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the said Principal shall construct, or have constructed, the improvements herein described, and shall save the Obligee harmless from any loss, cost or damage by reason of its failure to complete said work, then this obligation shall be null and void, otherwise to remain in full force and effect, and the Surety, upon receipt of a resolution of the Board of County Commissioners of El Paso County indicating that the improvements have not been installed or completed, will complete the improvements or pay to El Paso County such amount up to the Principal amount of this Bond which will allow El Paso County to complete the improvements.

Upon approval by the Board of County Commissioners of El Paso County, this instrument may be proportionately reduced as the public improvements are completed.

In the event of any legal proceeding under this Subdivision Bond, this Subdivision Bond shall be governed by, and interpreted in accordance with, the laws of the State of Colorado. Jurisdiction and venue shall be in the District Court in and for El Paso County, Colorado.

PROVIDED FURTHER, that the said Surety hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Financial Assurance Form, or the work to be performed thereunder, or the Specifications and Plans accompanying the same or incorporated by reference into such Financial Assurance Form, shall in anywise affect its obligation on this Bond and it does hereby waive notice of any change, extension of time, alteration or addition to the terms of the Financial Assurance Form, or to the work, or to the Specifications and Plans.

SCANNED

EPCDSD File # \_\_\_\_\_





**PHILADELPHIA  
INSURANCE COMPANIES**

A Member of the Tokio Marine Group

Bond No. PB03010403834  
Page Two (2)

Signed, sealed and dated this 28th day of March, 2017.

Elite Properties of America, Inc.  
dba: Classic Companies  
Principal

By: *Janet R. Mesumery* CFO  
Title: CFO

Philadelphia Indemnity Insurance Company  
Surety

By: *Janina Monroe*  
Title: Attorney-in-Fact

EPCDSD File # \_\_\_\_\_

STATE OF Colorado

COUNTY OF El Paso

]

On April 3, 2017, before me, Christine L. Wise  
(here insert name of notary)

personally appeared Janet R. Merriman  
(name(s) of Signer(s))

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature Christine L. Wise (SEAL)

CHRISTINE L WISE  
NOTARY PUBLIC  
STATE OF COLORADO  
NOTARY ID # 19974021715  
MY COMMISSION EXPIRES DECEMBER 02, 2017

This area for Official Notarial Seal

**OPTIONAL**

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

**CAPACITY CLAIMED BY SIGNER**

**DESCRIPTION OF ATTACHED DOCUMENT**

- INDIVIDUAL
- CORPORATE OFFICER

TITLE OF TYPE OF DOCUMENT

TITLE(S)

- PARTNER(S)       LIMITED
- GENERAL

NUMBER OF PAGES

ATTORNEY-IN-FACT

TRUSTEE(S)

GUARDIAN/CONSERVATOR

OTHER: \_\_\_\_\_

DATE OF DOCUMENT

**SIGNER IS REPRESENTING:**

NAME OF PERSON(S) OR ENTITY(IES)

SIGNER(S) OTHER THAN NAMED ABOVE

TO: BOARD OF COUNTY COMMISSIONERS OF EL PASO COUNTY, STATE OF COLORADO

DATE: November 17, 2020

SUBJECT: Preliminary Release of Subdivision Guaranteed Funds.

NAME OF SUBDIVISION: Flying Horse North - Golf Course/private roads  
FILE REFERENCE: PUD-16-002  
NAME OF DEVELOPER: Elite Properties of America, Inc. dba Classic Companies  
6385 Corporate Drive, Suite 200  
Colorado Springs, CO. 80919

ISSUING AGENT: Philadelphia Insurance Companies  
251 S. Lake Ave, Suite 360  
Pasadena, CA. 91105

TYPE OF SECURITY: Bond #PB03010403834

ORIGINAL AMOUNT: \$608,093.00

RELEASE REQUEST AMT \$145,258.35

COMMISSIONERS:

Release of subdivision guaranteed funds has been requested as above noted. Work embraced by the request has been inspected, and a release of funds in the amount of \$145,258.35 is hereby recommended. Contingent upon N/A. Supporting data attached hereto.

APPROVED  
Engineering Department

10/29/2020 1:00:14 PM

Jennifer Irvine

EPC Planning & Community  
Development Department

Jennifer Irvine, P.E.  
County Engineer

Upon approval, please sign as provided below and authorize the release to the proper audit channel.

RELEASE APPROVED IN THE AMOUNT OF: \$ 145,258.35

DATE: 11/24/2020



BOARD OF COUNTY COMMISSIONERS

ATTEST



COPIES: TREASURER

FINANCE

DEVELOPMENT SERVICES (2)

DEVELOPER

Supporting Data for Release of Guaranteed Funds

Flying Horse North - Golf Course/private		
Subdivision:	roads	File Number: PUD-16-002
<hr/>		
Original Amount	\$608,093.00	
<hr/>		
Date	Release Type / Reason for Release	Release Amount
9/1/2020	Partial Release	\$404,122.65
11/17/2020	Preliminary Acceptance	\$145,258.35

Released to Date	\$549,381.00
Remaining Balance	\$58,712.00

***The release of funds does not imply acceptance. The Developer is responsible to provide a warranty period for the public improvements from the date of the BoCC Preliminary Acceptance.***

TO: BOARD OF COUNTY COMMISSIONERS OF EL PASO COUNTY, STATE OF COLORADO

DATE: September 1, 2020

SUBJECT: Partial Release of Subdivision Guaranteed Funds

NAME OF SUBDIVISION: Flying Horse North - Golf Course/private roads  
FILE REFERENCE: PUD-16-002  
NAME OF DEVELOPER: Elite Properties of America, Inc. dba Classic Companies  
6385 Corporate Drive, Suite 200  
Colorado Springs, CO. 80919

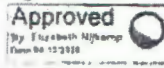
ISSUING AGENT: Philadelphia Insurance Companies  
251 S. Lake Ave, Suite 360  
Pasadena, CA 91105

TYPE OF SECURITY: Bond #PB03010403834

ORIGINAL AMOUNT: \$608,093.00

RELEASE REQUEST AMT \$404,122.65

COMMISSIONERS:  
Release of subdivision guaranteed funds has been requested as above noted. Work embraced by the request has been inspected, and a release of funds in the amount of \$404,122.65 is hereby recommended. Contingent upon N/A. Supporting data attached hereto.



Jennifer Irvine, P.E.  
County Engineer

Upon approval, please sign as provided below and authorize the release to the proper audit channel.

RELEASE APPROVED IN THE AMOUNT OF: \$ 404,122.65

DATE: 9/8/2020

CHAIR OF THE  
BOARD OF COUNTY COMMISSIONERS

ATTEST:  
COUNTY CLERK AND RECORDER

COPIES: TREASURER

FINANCE

DEVELOPMENT SERVICES (2)

DEVELOPER



Supporting Data for Release of Guaranteed Funds

Subdivision: Flying Horse North - Golf Course/private roads	File Number:	PUD-16-002
Original Amount	\$608,093.00	
Date	Release Type / Reason for Release	Release Amount
9/1/2020	Partial Release	\$404,122.65

Released to Date	\$404,122.65
Remaining Balance	\$203,970.35

***The release of funds does not imply acceptance. The Developer is responsible to provide a warranty period for the public improvements from the date of the BoCC Preliminary Acceptance.***

# ALL- PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }

County of Orange }

On MAR 28 2017 before me, Michelle Haase, Notary Public  
(Please print name and title of the officer)

personally appeared Janina Monroe  
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

*Michelle Haase*

Notary Public Signature

(Notary Public Seal)



### ADDITIONAL OPTIONAL INFORMATION

**DESCRIPTION OF THE ATTACHED DOCUMENT**

\_\_\_\_\_  
(Title or description of attached document)

\_\_\_\_\_  
(Title or description of attached document continued)

Number of Pages \_\_\_\_\_ Document Date \_\_\_\_\_

### CAPACITY CLAIMED BY THE SIGNER

- Individual (s)  
 Corporate Officer

\_\_\_\_\_  
(Title)

- Partner(s)  
 Attorney-In-Fact  
 Trustee(s)  
 Other \_\_\_\_\_

### INSTRUCTIONS FOR COMPLETING THIS FORM

*This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgments from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.*

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/she/they- is /are ) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
  - ✦ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
  - ✦ Indicate title or type of attached document, number of pages and date.
  - ✦ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document with a staple.

PHILADELPHIA INDEMNITY INSURANCE COMPANY  
One Bala Plaza, Suite 100  
Bala Cynwyd, PA 19004-0950

Power of Attorney

KNOW ALL PERSONS BY THESE PRESENTS: That PHILADELPHIA INDEMNITY INSURANCE COMPANY (the Company), a corporation organized and existing under the laws of the Commonwealth of Pennsylvania, does hereby constitute and appoint JANINA MONROE, THOMAS G. MCCALL, TIMOTHY J. NOONAN AND MICHELLE HAASE OF LOCKTON COMPANIES, LLC, its true and lawful Attorney-in-fact with full authority to execute on its behalf bonds, undertakings, recognizances and other contracts of indemnity and writings obligatory in the nature thereof, issued in the course of its business and to bind the Company thereby, in an amount not to exceed \$25,000,000.00.

This Power of Attorney is granted and is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of PHILADELPHIA INDEMNITY INSURANCE COMPANY on the 14<sup>th</sup> of November, 2016.

**RESOLVED:** That the Board of Directors hereby authorizes the the President or any Vice President of the Company: (1) Appoint Attorney(s) in Fact and authorize the Attorney(s) in Fact to execute on behalf of the Company bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof and to attach the seal of the Company thereto; and (2) to remove, at any time, any such Attorney-in-Fact and revoke the authority given. And, be it

**FURTHER RESOLVED:** That the signatures of such officers and the seal of the Company may be affixed to any such Power of Attorney or certificate relating thereto by facsimile, and any such Power of Attorney so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached.

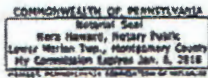
IN TESTIMONY WHEREOF, PHILADELPHIA INDEMNITY INSURANCE COMPANY HAS CAUSED THIS INSTRUMENT TO BE SIGNED AND ITS CORPORATE SEAL TO BE AFFIXED BY ITS AUTHORIZED OFFICE THIS 14<sup>TH</sup> DAY OF NOVEMBER, 2016.



(Seal)

Robert D. O'Leary Jr., President & CEO  
Philadelphia Indemnity Insurance Company

On this 14<sup>th</sup> day of November, 2016, before me came the individual who executed the preceding instrument, to me personally known, and being by me duly sworn said that he is the therein described and authorized officer of the PHILADELPHIA INDEMNITY INSURANCE COMPANY; that the seal affixed to said instrument is the Corporate seal of said Company; that the said Corporate Seal and his signature were duly affixed.



(Notary Seal)

Notary Public:

residing at:

Bala Cynwyd, PA

My commission expires:

January 8, 2018

I, Edward Sayago, Corporate Secretary of PHILADELPHIA INDEMNITY INSURANCE COMPANY, do hereby certify that the foregoing resolution of the Board of Directors and this Power of Attorney issued pursuant thereto on this 14<sup>th</sup> day of November, 2016 are true and correct and are still in full force and effect. I do further certify that Robert D. O'Leary Jr., who executed the Power of Attorney as President, was on the date of execution of the attached Power of Attorney the duly elected President of PHILADELPHIA INDEMNITY INSURANCE COMPANY,

MAR 28 2017

In Testimony Whereof I have subscribed my name and affixed the facsimile seal of each Company this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_



Edward Sayago, Corporate Secretary  
PHILADELPHIA INDEMNITY INSURANCE COMPANY



2016 Financial Assurance  
Estimate Form

(Basic form)

**RECEIVED**  
OCT 26 2016  
BY: PS 10:50

Project Information

FLYING HORSE NORTH (Golf Course and Private Road Grading)

9/27/2016

Project Name

Date

Section 1 - Grading and Erosion Control BMPs	Quantity	Units	Price	
Earthwork*	50,000.00	CY @	\$ 5	= \$ 250,000.00 *
Permanent Seeding*	40.00	:AC @	\$ 582	= \$ 23,280.00 *
Mulching*	40.00	:AC @	\$ 507	= \$ 20,280.00 **
Permanent Erosion Control Blanket*		SY @	\$ 6	= \$ *
Temporary Erosion Control Blanket		:SY @	\$ 3	= \$
Vehicle Tracking Control	2.00	EA @	\$ 1,625	= \$ 3,250.00
Safety Fence		LF @	\$ 3	= \$
Silt Fence	25,000.00	LF @	\$ 4	= \$ 100,000.00
Temporary Seeding		:AC @	\$ 485	= \$
Temporary Mulch		:AC @	\$ 507	= \$
Erosion Beales	200.00	EA @	\$ 21	= \$ 4,200.00
Erosion Logs		LF @	\$ 6	= \$
Check Dams	200.00	EA @	\$ 100	= \$ 20,000.00
Inlet Protection		EA @	\$ 163	= \$
Sediment Basin	19.00	EA @	\$ 1,625	= \$ 30,875.00
Concrete Washout Basin	1.00	EA @	\$ 776	= \$ 776.00
		@	\$	= \$
Specified items subject to defect warranty financial assurance				
<b>Section 1 Subtotal</b>				<b>= \$ 452,661.00</b>

Section 2 - Public Improvements**	Quantity	Units	Price	
<b>- Roadway Improvements</b>				
Construction Traffic Control		LS @	\$ 6,000	= \$
Aggregate Base Course		Tons @	\$ 18	= \$
Asphalt Pavement		Tons @	\$ 65	= \$
Raised Median, Paved		SF @	\$ 7	= \$
Electrical Conduilt, Size =		LF @	\$ 14	= \$
Traffic Signal, complete intersection		EA @	\$ 250,000	= \$
Regulatory Sign		EA @	\$ 100	= \$
Advisory Sign		EA @	\$ 100	= \$
Guide/Street Name Sign		EA @	\$ 100	= \$
Epoxy Pavement Marking		SF @	\$ 12	= \$
Thermoplastic Pavement Marking		SF @	\$ 22	= \$
Barricade - Type 3		EA @	\$ 115	= \$
Delineator (Type I)		EA @	\$ 21	= \$
Curb and Gutter, Type C (Ramp)		LF @	\$ 21	= \$
Curb and Gutter, Type A (6" Vertical)		LF @	\$ 16	= \$
Curb and Gutter, Type B (Median)		LF @	\$ 13	= \$
Pedestrian Ramp		SY @	\$ 108	= \$



Cross Pan	SY	@	\$	\$53	=	\$
Curb Chase	EA	@	\$	\$1,300	=	\$
Guardrail Type 3 (W-Beam)	LF	@	\$	\$18	=	\$
Guardrail Type 7 (Concrete)	LF	@	\$	\$67	=	\$
Guardrail End Anchorage	EA	@	\$	\$1,978	=	\$
Guardrail Impact Attenuator	EA	@	\$	\$3,564	=	\$
Sound Barrier Fence	LF	@	\$	\$100	=	\$

**- Storm Drain Improvements**

Concrete Box Culvert (M Standard), Size ( W x H )	LF	@	\$		=	\$
Reinforced Concrete Pipe (RCP) Size	LF	@	\$		=	\$
18" Reinforced Concrete Pipe	LF	@	\$	\$60	=	\$
24" Reinforced Concrete Pipe	LF	@	\$	\$84	=	\$
30" Reinforced Concrete Pipe	LF	@	\$	\$94	=	\$
36" Reinforced Concrete Pipe	LF	@	\$	\$124	=	\$
42" Reinforced Concrete Pipe	LF	@	\$	\$134	=	\$
48" Reinforced Concrete Pipe	LF	@	\$	\$178	=	\$
54" Reinforced Concrete Pipe	LF	@	\$	\$182	=	\$
60" Reinforced Concrete Pipe	LF	@	\$	\$216	=	\$
66" Reinforced Concrete Pipe	LF	@	\$	\$263	=	\$
72" Reinforced Concrete Pipe	LF	@	\$	\$283	=	\$
High Density Polyethylene (HDPE) Pipe Size	LF	@	\$		=	\$
Corrugated Steel Pipe (CSP) Size	LF	@	\$		=	\$
18" Corrugated Steel Pipe	LF	@	\$	\$68	=	\$
24" Corrugated Steel Pipe	LF	@	\$	\$96	=	\$
30" Corrugated Steel Pipe	LF	@	\$	\$101	=	\$
36" Corrugated Steel Pipe	LF	@	\$	\$136	=	\$
42" Corrugated Steel Pipe	LF	@	\$	\$147	=	\$
48" Corrugated Steel Pipe	LF	@	\$	\$189	=	\$
54" Corrugated Steel Pipe	LF	@	\$	\$193	=	\$
60" Corrugated Steel Pipe	LF	@	\$	\$227	=	\$
66" Corrugated Steel Pipe	LF	@	\$	\$278	=	\$
72" Corrugated Steel Pipe	LF	@	\$	\$330	=	\$
78" Corrugated Steel Pipe	LF	@	\$	\$381	=	\$
84" Corrugated Steel Pipe	LF	@	\$	\$432	=	\$
Flared End Section (FES) RCP †	EA	@	\$	\$650	=	\$
Flared End Section (FES) HDPE †	EA	@	\$		=	\$
Flared End Section (FES) CSP †	EA	@	\$	500	=	\$
End Treatment- Headwall	EA	@	\$		=	\$
End Treatment- Wingwall	EA	@	\$		=	\$
End Treatment - Cutoff Wall	EA	@	\$		=	\$
Curb Inlet (Type R) L=5', Depth < 5 feet	EA	@	\$	\$3,791	=	\$
Curb Inlet (Type R) L=5', 5'-10' Depth	EA	@	\$	\$5,044	=	\$
Curb Inlet (Type R) L=5', 10'-15' Depth	EA	@	\$	\$6,027	=	\$
Curb Inlet (Type R) L=10', Depth < 5 feet	EA	@	\$	\$5,528	=	\$
Curb Inlet (Type R) L=10', 5'-10' Depth	EA	@	\$	\$6,694	=	\$
Curb Inlet (Type R) L=10', 10'-15' Depth	EA	@	\$	\$7,500	=	\$
Curb Inlet (Type R) L=15', Depth < 5 feet	EA	@	\$	\$7,923	=	\$
Curb Inlet (Type R) L=15', 5'-10' Depth	EA	@	\$	\$8,000	=	\$
Curb Inlet (Type R) L=15', 10'-15' Depth	EA	@	\$	\$8,800	=	\$
Curb Inlet (Type R) L=20', Depth < 5 feet	EA	@	\$	\$8,000	=	\$



Curb Inlet (Type R) L = 20' , 6"-10" Depth	EA	@	\$	\$8,830	=	\$
Curb Inlet (Type R) L = _____ , _____ Depth	EA	@	\$		=	\$
Curb Inlet (Type R) L = _____ , _____ Depth	EA	@	\$		=	\$
Grated Inlet (Type C), < 5' deep	EA	@	\$	\$3,270	=	\$
Grated Inlet (Type D), < 5' deep	EA	@	\$	\$3,908	=	\$
Storm Sewer Manhole, Box Base, Depth < 15 feet	EA	@	\$	\$8,592	=	\$
Storm Sewer Manhole, Slab Base, Depth < 15 feet	EA	@	\$	\$4,575	=	\$
Geotextile (Erosion Control)	SY	@	\$	\$5	=	\$
Rip Rap, d50 Size from 6" to 24"	CY	@	\$	\$98	=	\$
Rip Rap, Grouted	CY	@	\$	\$215	=	\$
Drainage Channel Construction, Size ( W x H )	LF	@	\$		=	\$
Channel Lining, Concrete	CY	@	\$	\$450	=	\$
Channel Lining, Rip Rap	CY	@	\$	\$98	=	\$
Channel Lining, Grass	AC	@	\$	\$1,287	=	\$
Channel Lining, Other Stabilization	SY	@	\$	\$3	=	\$
Detention Outlet Structure	EA	@	\$		=	\$
Detention Emergency Spillway	EA	@	\$		=	\$
Permanent Water Quality Facility (Describe)	EA	@	\$		=	\$
<b>**all items this section subject to defect warranty financial assurance. † For flared end sections, multiply pipe LF cost by 6</b>						
<b>Section 2 Subtotal</b>						<b>= \$</b>

Section 3 - Common Development Improvements (Private or District)***		Quantity	Units	Price		
<b>- Roadway Improvements</b>						
(Include any applicable items from above Public Improvements list, that are to be private and NOT maintained by El Paso County)						
Concrete Sidewalk			SY	@	\$	\$38 = \$
				@	\$	= \$
				@	\$	= \$
				@	\$	= \$
<b>- Storm Drain Improvements</b>						
(Include any applicable items from above Public Improvements list, that are to be private and NOT maintained by El Paso County)						
24" Corrugated Steel Pipe (Pond Outlet Pipe)	70.00	LF	@	\$	\$96	= \$ 6,720.00
36" Corrugated Steel Pipe (Pond Outlet Pipe)	270.00	LF	@	\$	\$136	= \$ 36,720.00
42" Corrugated Steel Pipe (TSC Pipe)	660.00	LF	@	\$	\$147	= \$ 97,020.00
24" Reinforced Concrete Pipe (Culvert)	88.00	LF	@	\$	\$84	= \$ 7,392.00
30" Reinforced Concrete Pipe (Culvert)	70.00	LF	@	\$	\$94	= \$ 6,580.00
Flared End Section (FES) 24" RCP †	2.00	EA	@	\$	\$650	= \$ 1,300.00
Flared End Section (FES) 30" RCP †	2.00	EA	@	\$	\$850	= \$ 1,700.00
Flared End Section (FES) 42" CSP †	10.00	EA	@	\$	\$750	= \$ 7,500.00
Rip Rap, d50 Size from 6" to 24" (TSB's and Culverts)	200.00	CY	@	\$	\$98	= \$ 19,600.00
<b>- Water System Improvements</b>						
Water Main Pipe (PVC), Size 8"		LF	@	\$	\$94	= \$
Water Main Pipe (Ductile Iron), Size 8"		LF	@	\$	\$137	= \$
Gate Valves, 8"		EA	@	\$	\$1,852	= \$
Fire Hydrant Adjustment		EA	@	\$	\$1,500	= \$

Water Service Line Installation, inc. tap & valves	EA	@	\$	\$1,253	=	\$
Fire Cistern Installation, complete	EA	@	\$		=	\$

**- Sanitary Sewer Improvements**

Sewer Main Pipe (PVC), Size 8"	LF	@	\$	\$94	=	\$
Sanitary Sewer Manhole, Depth < 15 feet	EA	@	\$	\$4,575	=	\$
Sanitary Service Line Installation, complete	EA	@	\$	1,516	=	\$
Sanitary Sewer Lift Station, complete	EA	@	\$		=	\$

**- Landscaping (if Applicable)**

(List landscaping line items and cost - usually only in case of subdivision specific condition of approval, or PUD)	EA	@	\$		=	\$
	EA	@	\$		=	\$
	EA	@	\$		=	\$
	EA	@	\$		=	\$
	EA	@	\$		=	\$

\*\*\*Items in this section are not subject to defect warranty financial assurance

**Section 3 Subtotal = \$ 154,432.00**

**Financial Assurance Totals**

As-built drawings - (FILL IN IF THERE ARE ANY PUBLICLY-MAINTAINED IMPROVEMENTS)	\$	1,000.00
( Inc. survey to verify detention pond volumes.)	Construction Financial Assurance Total	= \$ 608,093.00
(Sum of all Section Totals)		
	Public Improvements Total**	\$ 293,560.00
	Defect Warranty Financial Assurance Total	= \$ 58,712.00
(20% of Section 2 Subtotal and 20% of Identified Grading and Erosion BMP Items)		

**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 \_\_\_\_\_ Date 10/24/16



[Signature] Approved by Owner / Applicant Date 10-25-16

[Signature] Approved by El Paso County Engineer / ECM Administrator Date 27 Oct 2016

