Steve Schleiker 07/12/2024 11:01:55 AM Doc \$0.00 9 Rec \$0.00 Pages El Paso County, CO 224053286

SF.22.23

## SUBDIVISION IMPROVEMENTS AGREEMENT

THIS AGREEMENT, made between <u>CHALLENGER COMMUNITIES</u>, <u>LLC.</u>, hereinafter called the "Subdivider," and El Paso County, by and through the Board of County Commissioners of El Paso County, Colorado, hereinafter called the "County," shall become effective the date of approval of the Final Plat by the Board of County Commissioners.

## WITNESSETH:

WHEREAS, the Subdivider, as a condition of approval of the final plat of <u>FALCON MEADOWS AT BENT GRASS FILING 4</u>, wishes to enter into a Subdivision Improvements Agreement, as provided for by Section 30-28-137 (C.R.S.), Chapter 5 of the El Paso County Engineering Criteria Manual and Chapter 8 of the El Paso County Land Development Code incorporated herein; and

WHEREAS, pursuant to the same authority, the Subdivider is obligated to provide security or collateral sufficient in the judgment of the Board of County Commissioners to make reasonable provision for completion of certain improvements set forth on Exhibit A attached hereto and incorporated herein; and

WHEREAS, the Subdivider wishes to provide collateral to guarantee performance of this Agreement including construction of the above-referenced improvements by means of Performance Bond.

NOW, THEREFORE, in consideration of the following mutual covenants and agreements, the Subdivider and the County agree as follows:

1. The Subdivider agrees to construct and install, at its sole expense, all of those improvements as set forth on the Financial Assurance Estimate attached hereto as Exhibit A and incorporated herein by reference. To secure and guarantee performance of its obligations as set forth herein, the Subdivider agrees to provide collateral to remain in effect at all times until the improvements are completed and accepted in accordance with Chapter 5 of the ECM.

Security and collateral shall be in the form of <u>performance bond</u> issued by <u>HUB</u> <u>International Midwest</u> in the amount of \$911,707.89.

[ ] If this box is checked, the Subdivider has elected to defer installation of portions of the sidewalk in this Subdivision, pursuant to the terms and conditions of the Sidewalk Addendum attached hereto and incorporated herein by reference.

2. Subdivider is responsible for providing any renewals of collateral to ensure that there is never a lapse in security coverage. Subdivider shall procure renewal/extension/replacement collateral at least fifteen (15) days prior to the expiration of the original or renewal/extension/replacement collateral then in effect. Failure to procure renewal/extension/replacement collateral within this time limit shall be a default under this

Agreement and shall allow the County to execute on the collateral. In addition, if Subdivider allows collateral to lapse at any time, no lots in the subdivision may be sold, conveyed or transferred, whether by Deed or Contract, after the expiration date of such collateral until the improvements identified on the Financial Assurance Estimate attached hereto as Exhibit A have been completed and final acceptance is received from the County. If replacement collateral is used for renewal, approval by the Board of County Commissioners is required.

- 3. No lots in the subdivision shall be sold, conveyed or transferred, whether by Deed or by Contract, nor shall building permits be issued until and unless the required improvements for the subdivision have been constructed and completed in accordance with the approved construction plans and preliminary acceptance is received from the County. In the alternative, lots within the subdivision may be sold, conveyed or transferred and / or have building permits issued upon receipt of collateral acceptable to the County, pursuant to this Agreement, which is sufficient to guarantee construction of the improvements in the attached Financial Assurance Estimate.
- 4. The Subdivider agrees that all of those certain public improvements to be completed as identified in the attached Financial Assurance Estimate shall be constructed in compliance with the following:
  - a. All laws, resolutions and regulations of the United States, State of Colorado, El Paso County and its various agencies, affected special districts and/or servicing authorities.
  - b. Such other designs, drawings, maps, specifications, sketches and other matter submitted to and approved by any of the above-stated governmental entities.
- 5. All improvements shall be completed by the Subdivider, meeting all applicable standards for preliminary acceptance, within 24 (twenty-four) months from the date of notice to proceed in the Construction Permit for the Subdivision. If the Subdivider determines that the completion date needs to be extended, the Subdivider shall submit a written request for a change in the completion date to the ECM Administrator at least 90 days in advance of the required completion date. The request shall include the reasons for the requested change in completion date, the proposed new completion date, and prove collateral is in place to cover the extension time requested. The completion date for the Subdivision may be extended one time, for a period no longer than 6 months, at the discretion of the ECM Administrator. Any additional requests for extension of the completion date will be scheduled for hearing by the Board of County Commissioners. The ECM Administrator or the Board of County Commissioners may require an adjustment in the amount of collateral to take into account any increase in cost due to the delay including inflation.
- 6. It is mutually agreed pursuant to the provisions of Section 30-28-137 (3) C.R.S. that the County or any purchaser of any lot, lots, tract or tracts of land subject to a plat restriction which is the security portion of a Subdivision Improvements Agreement shall have the

authority to bring an action in any District Court to compel the enforcement of any Subdivision Improvements Agreement on the sale, conveyance, or transfer of any such lot, lots, tract or tracts of land or of any other provision of this article. Such authority shall include the right to compel rescission of any sale, conveyance, or transfer of any lot, lots, tract or tracts of land contrary to the provisions of any such restrictions set forth on the plat or in any separate recorded instrument, but any such action shall be commenced prior to the issuance of a building permit by the County where so required or otherwise prior to commencement of construction on any such lot, lots, tract or tracts of land.

- 7. It is further mutually agreed that, pursuant to the provisions of Section 30-28-137 (2) C.R.S. and Chapter 5 of the County's Engineering Criteria Manual, as improvements are completed, the Subdivider may apply to the Board of County Commissioners for a release of part or all of the collateral deposited with said Board. Upon inspection and approval, the Board shall release said collateral. The County agrees to respond to an inspection request in a reasonable time upon receipt of the request. If the Board determines that any of such improvements are not constructed in substantial compliance with specifications it shall furnish the Subdivider a list of specific deficiencies and shall be entitled to withhold collateral sufficient to ensure such substantial compliance. If the Board of County Commissioners determines that the Subdivider will not construct any or all of the improvements in accordance with all of the specifications, the Board of County Commissioners may withdraw and employ from the deposit of collateral such funds as may be necessary to construct the improvements in accordance with the specifications.
- 8. The Subdivider agrees, and both parties acknowledge, that the construction of the improvements identified and guaranteed through this Subdivision Improvements Agreement shall follow the inspection, collateral, and acceptance process that is identified in Chapter 5 of the County's Engineering Criteria Manual. This is to include, among other things, a Preliminary Acceptance process, replacement of performance collateral with appropriate Warranty collateral at that time, and a 2-year warranty period prior to final acceptance. Where any inconsistency exists between Chapter 5 of the Engineering Criteria Manual and the Land Development Code with respect to these inspections, collateral and acceptance processes, the Engineering Criteria Manual is the controlling document.
- 9. The Subdivider agrees to provide the County with a title insurance commitment at time of final platting evidencing that fee simple title of all lands in the subdivision is vested with the subdivider.
- 10. The County agrees to approval of the final plat of <u>FALCON MEADOWS AT BENT</u> <u>GRASS FILING 4</u> subject to the terms and conditions of this Agreement.
- 11. Parties hereto mutually agree that this Agreement may be amended from time to time provided that such amendment be in writing and signed by all parties hereto.
- 12. This Agreement shall take effect on the date of approval of the Final Plat.

13. The Subdivider agrees for itself and its successors and assigns that Subdivider and/or its said successors and assigns shall be required to pay traffic impact fees in accordance with the El Paso County Road Impact Fee Program at or prior to the time of building permit submittals.

IN WITNESS WHEREOF, the parties have hereunto set their hands and seals the day and year below written.

BOARD OF COUNTY COMMISSIONERS OF EL PASO COUNTY, COLORADO

(Date Final Plat Approved)

Executive Director, Planning and Community Development

NOTARY:

Approved as to form:

Lori L. Slago
County Attorney Office

MARCELLA MAES
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20224025634
MY COMMISSION EXPIRES JUNE 39, 2000

Em Lamourouf Notary Public

SUBDIVIDER:

Challenger Communities, LLC.

By:
Jim Byers, VP of Community Development

Marcella Mals

Subscribed, sworn to and acknowledged before me this 12 day of Jone 2024, by the parties above named.

My commission expires: February 27, 2027.

ERIN GANAWAY
Notary Public
State of Colorado
Notary ID # 20234007746
My Commission Expires 02-27-2027

13. The Subdivider agrees for itself and its successors and assigns that Subdivider and/or its said successors and assigns shall be required to pay traffic impact fees in accordance with the El Paso County Road Impact Fee Program at or prior to the time of building permit submittals.

IN WITNESS WHEREOF, the parties have hereunto set their hands and seals the day and year below written.

EL PASO COUNTY, COLORADO

BOARD OF COUNTY COMMISSIONERS OF

7/11/24
(Date Final Plat Approved)

By: \_\_\_\_\_\_ Executive Director, Planning and Community Development

MARCELLA MAES NOTARY PUBLIC STATE OF COLORADO

NOTARY ID 20224025634

Marcella Mais

Approved as to form:

SEE PREVIOS SHEET

County Attorney's Office

SUBDIVIDER:

Challenger Communities, LLC.

Jim Byers, VP of Community Development

Subscribed, sworn to and acknowledged before me this A day of Jone 2024, by the parties above named.

My commission expires: February 27, 2027.

ERIN GANAWAY
Notary Public
State of Colorado
Notary ID # 20234007746
My Commission Expires 02-27-2027

Em Lomaway Notary Public

## 2024 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 10/2023

	PROJECT INFORMATION	
alcon Meadows at Bent Grass Filing No. 4	5/17/2024	SF2223
Project Name	Date	PCD File No.

	2000	10-22	Unit			Tatal	CCC.000 24.11	Plat Construction)
escription	Quantity	Units	Cost			Total	% Complete	Remaining
ECTION 1 - GRADING AND EROSION CONTROL	(Construction a	ind Perma	nent BMPs)					
Earthwork		01/	0.00	1451		-	1 1	
less than 1,000; \$5,300 min		CY	\$ 8.00	=	\$		(1)	
1,000-5,000; \$8,000 min		CY	\$ 6.00	=	\$			<b>f</b> .)
5,001-20,000; \$30,000 min		CY	\$ 5.00	=	\$	223	100	
20,001-50,000; \$100,000 min	32612.	CY	\$ 3.50	=	\$	114,142.00	- 10	114,142.0
50,001-200,000; \$175,000 min		CY	\$ 2.50	=	\$	₹€		
greater than 200,000; \$500,000 min		CY	\$ 2,00	=	\$	721		\$
Permanent Erosion Control Blanket		SY	\$ 9.00	=	\$			\$
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	2.18	AC	\$ 2,018.00	-	\$	4,399.24	5	4,399.2
Permanent Pond/BMP (See Final Drainage Report)	1.	EA	\$ 7,210.00	=	\$	7,210.00	1)	7,210.0
	3.	EA	\$ 1,172.00	=	\$	3,516.00		3,516.0
Concrete Washout Basin	11.	EA	\$ 217.00		\$	2,387.00		2,387.0
Inlet Protection								10,416.0
Rock Check Dam	16.	EA	\$ 651.00	=	\$	10,416.00		
Safety Fence	370.	LF	\$ 3.00	=	\$	1,110.00		1,110.0
Sediment Basin		EA	\$ 2,294.00	=	\$			\$
Sediment Trap		EA	\$ 538,00	=	\$	:€:		•
Silt Fence	1455.	LF	\$ 3.00	=	\$	4,365.00		4,365.0
Slope Drain		LF	\$ 43,00		\$			5 -
Straw Bale	20.	ĒΑ	\$ 33.00	=	\$	660.00	9	\$ 660.0
	3396.	LF	\$ 8.00	=	\$	27,168.00		27,168.0
Straw Wattle/Rock Sock	3330.	AC	\$ 269.00	177-1	\$	27,100,00		\$
Surface Roughening				200				
Temporary Erosion Control Blanket		SY	\$ 3,00	=	\$			10.355.6
Temporary Seeding and Mulching	5,72	AC	\$ 1,793.00	=	\$	10,255.96		10,255.9
Vehicle Tracking Control	4.	EA	\$ 3,085.00	=	\$	12,340.00		12,340.0
				=	\$		5	\$
[insert items not listed but part of construction plans]				=	\$	:*:		\$ -
	NTENANCE (35%	of Const	ruction BMPs)	=	\$	24,045.69	4	\$ 24,045.6
Subject to defect warranty financial assurance. A minimum of 20% shall be ined until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)		Section	on 1 Subtotal	=	\$	222,014.89		\$ 222,014.8
ECTION 2 - PUBLIC IMPROVEMENTS *								
DADWAY IMPROVEMENTS			F 5000 00			F 000 00	1	F 000 (
Construction Traffic Control	1.	LS	\$ 5,000.00	=	\$	5,000.00	100	5,000.0
Aggregate Base Course (135 lbs/cf)	1000.	Tons	\$ 37.00	=	\$	37,000.00		\$ 37,000.0
Aggregate Base Course (135 lbs/cf)		CY	¢ cc 00		\$		9	e de la companya della companya della companya de la companya della companya dell
		CI	\$ 66.00		Ψ			,
		SY	\$ 18.00		\$	•		
Asphalt Pavement (3" thick)	3291.						4	
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)	3291.	SY	\$ 18.00 \$ 25.00		\$	**	-	
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick)	3291.	SY SY SY	\$ 18.00 \$ 25.00 \$ 38.00	_	\$ \$ \$	82,275.00		82,275.0
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick	3291.	SY SY SY Tons	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00		\$ \$ \$ \$	82,275.00 -		82,275.6 -
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)  L" thick Raised Median, Paved		SY SY SY Tons SF	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00	(#C)	\$ \$ \$ \$	82,275.00 - -		82,275.0
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign	3.	SY SY SY Tons SF EA	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00	# #	\$ \$ \$ \$	82,275.00 - 1,176.00		82,275. 82,275. 1,176.
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)  Raised Median, Paved		SY SY Tons SF EA	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00	=	\$ \$ \$ \$ \$	82,275.00 - - - 1,176.00 225.00		82,275.0 1,176.0 225.0
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign	3.	SY SY Tons SF EA EA SF	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00	=	\$ \$ \$ \$ \$ \$ \$ \$	82,275.00 		82,275. 1,176. 225.
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) " thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign	3.	SY SY Tons SF EA	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00	=	\$ \$ \$ \$ \$	82,275.00 - - - 1,176.00 225.00		82,275.0 1,176.0 225.0
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pave	3.	SY SY Tons SF EA EA SF	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00	=	\$ \$ \$ \$ \$ \$ \$ \$	82,275.00 		82,275. 1,176. 225.
Asphalt Pavement (3" thick) Asphalt Pavement (4" 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	3.	SY SY Tons SF EA EA SF SF	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00		* * * * * * * *	82,275.00 - - 1,176.00 225.00		82,275.0 1,176.0 225.0
Asphalt Pavement (3" thick) Asphalt Pavement (4" 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	3. 3.	SY SY SY Tons SF EA SF SF EA SF EA	\$ 18.00 \$ 25,00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00		* * * * * * * * *	82,275.00 - - 1,176.00 225.00		82,275. 1,176. 225.
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement Asphalt Pavement Asphalt Pavement Asised 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)	3.	SY SY SY Tons SF EA SF EA SF EA LF	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00		* * * * * * * * * * *	82,275.00 - - 1,176.00 225.00		82,275.0 1,176.0 225.0 24,130.0
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf)  Left Pavement Marking Left Pavement Marking Left Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median)	3. 3.	SY SY Tons SF EA SF SF EA LF	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00		* * * * * * * * * * * *	82,275.00 - - 1,176.00 225.00 - - - 24,130.00		82,275.6 1,176.1 225.6 24,130.1
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement Asphalt Pavement Asphalt Pavement Asiesed Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A Curb and Gutter, Type B Curb and Gutter, Type B Curb and Gutter, Type C (Ramp)	3. 3.	SY SY Tons SF EA SF EA EA LF LF	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00		* * * * * * * * * * * *	82,275.00 - - 1,176.00 225.00 - - 24,130.00 - 40,964.00		82,275.6 1,176.6 225.6 24,130.6 40,964.1
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Asphalt Pavement (147 lbs/cf)	3. 3. 635. 1078.	SY SY SY Tons SF EA EA LF LF SY	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	82,275.00 - 1,176.00 225.00 - - - 24,130.00 40,964.00		1,176. 1,176. 225. 24,130. 40,964.
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement Asphalt Pavement Asphalt Pavement Asiesed Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A Curb and Gutter, Type B Curb and Gutter, Type B Curb and Gutter, Type C (Ramp)	3. 3.	SY SY SY Tons SF EA SF EA LF LF SY SY	\$ 18.00 \$ 25,00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 52.00 \$ 77.00		* * * * * * * * * * * *	82,275.00 1,176.00 225.00 - - 24,130.00 40,964.00 39,424.00		24,130.4 40,964.6
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Asphalt Pavement (147 lbs/cf)	3. 3. 635. 1078.	SY SY SY Tons SF EA EA SF EA LF LF LF SY SY	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 77.00 \$ 94.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	82,275.00 1,176.00 225.00 24,130.00 40,964.00 39,424.00		82,275.0 1,176.1 225.0 24,130.0 40,964.1
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Begulatory Sign/Advisory Sign Epoxy Pavement Marking Bepoxy Pavement Marking Berricade - Type 3 Delineator - 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	3. 3. 635. 1078.	SY SY SY Tons SF EA SF EA LF LF SY SY	\$ 18.00 \$ 25,00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 52.00 \$ 77.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	82,275.00 1,176.00 225.00 - - 24,130.00 40,964.00 39,424.00		24,130.4 40,964.4
Asphalt Pavement (3" thick) Asphalt Pavement (4" 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	3. 3. 635. 1078.	SY SY SY Tons SF EA EA SF EA LF LF LF SY SY	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 77.00 \$ 94.00		* * * * * * * * * * * * * *	82,275.00 1,176.00 225.00 24,130.00 40,964.00 39,424.00		24,130.4 40,964.4 13,464.4
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Begulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Bearricade - Type 3 Delineator - 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	3. 3. 635. 1078. 512.	SY SY SY TONS SF EA SF EA LF LF LF SY SY SY	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 62.00 \$ 77.00 \$ 94.00 \$ 125.00		* * * * * * * * * * * * * * * *	82,275.00 - - 1,176.00 225.00 - - 24,130.00 40,964.00 39,424.00		24,130.4 40,964.1 13,464.1
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Asph	3. 3. 635. 1078. 512. 9. 75.	SY SY SY Tons SF EA SF EA LF LF SY SY SY SY EA LF	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 77.00 \$ 125.00 \$ 1,496.00 \$ 1,496.00 \$ 79.00		* * * * * * * * * * * * * * * * * * * *	82,275.00 - - 1,176.00 225.00 - - 24,130.00 40,964.00 39,424.00 - 13,464.00 5,925.00		24,130.4 40,964.4 13,464.4
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Asph	3. 3. 635. 1078. 512.	SY SY SY Tons SF EA SF EA LF LF SY SY SY LF LF LF	\$ 18.00 \$ 25,00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 77.00 \$ 125.00 \$ 1,496.00 \$ 79.00 \$ 119.00		* * * * * * * * * * * * * * * * * * * *	24,130.00 40,964.00 39,424.00		24,130.4 40,964.4 13,464.4 5,925.4
Asphalt Pavement (3" thick) Asphalt Pavement (4" 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 return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase	3. 3. 635. 1078. 512. 9. 75.	SY SY SY TONS SF EA SF EA LF LF SY SY SY EA LF LF LF SY SY EA LF LF EA	\$ 18.00 \$ 25,00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 77.00 \$ 94.00 \$ 125.00 \$ 1,496.00 \$ 79.00 \$ 119.00		* * * * * * * * * * * * * * * * * * * *	24,130.00 40,964.00 39,424.00 5,925.00 9,877.00		82,275.0 1,176.1 225.0 24,130.0 40,964.1 39,424.1 13,464.1 5,925.0 9,877.1
Asphalt Pavement (3" thick) Asphalt Pavement (4" 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 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Crorsb Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam)	3. 3. 635. 1078. 512. 9. 75.	SY SY SY TOR SF EA SF EA LF LF SY SY SY EA LF	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 62.00 \$ 77.00 \$ 125.00 \$ 1,496.00 \$ 119.00 \$ 1926.00 \$ 1926.00 \$ 1926.00 \$ 1926.00		* * * * * * * * * * * * * * * * * * * *	82,275.00 - 1,176.00 225.00 - - 24,130.00 40,964.00 39,424.00 5,925.00 9,877.00		1,176.1 225.1 24,130.1 40,964.1 39,424.1 13,464.1 5,925.1 9,877.1
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Begulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - 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 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)	3. 3. 635. 1078. 512. 9. 75.	SY SY SY SY TONS SF EA SF SF EA LF LF SY Y SY EA LF	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 125.00 \$ 1,496.00 \$ 79.00 \$ 119.00 \$ 1,926.00 \$ 1,926.00 \$ 94.00		* * * * * * * * * * * * * * * * * * * *	82,275.00 1,176.00 225.00 24,130.00 40,964.00 39,424.00 5,925.00 9,877.00		1,176.1 225.1 24,130.1 40,964.1 39,424.1 13,464.1 5,925.1 9,877.1
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Begulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - 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 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)	3. 3. 635. 1078. 512. 9. 75.	SY SY SY SY Tons SF EA SF EA LF LF SY SY SY EA LF LF EA LF EA	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 77.00 \$ 94.00 \$ 125.00 \$ 1,496.00 \$ 79.00 \$ 119.00 \$ 1,926.00 \$ 65.00 \$ 94.00 \$ 2,731.00		* * * * * * * * * * * * * * * * * * * *	82,275.00 1,176.00 225.00 24,130.00 40,964.00 39,424.00 5,925.00 9,877.00		1,176.1 225.1 24,130.4 40,964.1 39,424.1 13,464.1 5,925.1 9,877.1
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Begulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - 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 B" Sidewalk B" Sidewalk B" Sidewalk Pedestrian Ramp Cross Pan, collector (9" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage	3. 3. 635. 1078. 512. 9. 75.	SY SY SY TONS SF EA SF EA LF LF SY SY SY EA LF LF EA LF EA LF EA LF EA	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 125.00 \$ 1,496.00 \$ 79.00 \$ 119.00 \$ 1,926.00 \$ 1,926.00 \$ 94.00		* * * * * * * * * * * * * * * * * * * *	82,275.00 - 1,176.00 225.00 - 24,130.00 40,964.00 39,424.00 - 13,464.00 5,925.00 9,877.00		1,176. 225. 24,130. 40,964. 39,424. 13,464. 5,925. 9,877.
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Begulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Epoxy Pavement Marking Berricade - Type 3 Delineator - 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 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator	3. 3. 635. 1078. 512. 9. 75.	SY SY SY SY Tons SF EA SF EA LF LF SY SY SY EA LF LF EA LF EA	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 77.00 \$ 94.00 \$ 125.00 \$ 1,496.00 \$ 79.00 \$ 119.00 \$ 1,926.00 \$ 65.00 \$ 94.00 \$ 2,731.00		* * * * * * * * * * * * * * * * * * * *	82,275.00 1,176.00 225.00 24,130.00 40,964.00 39,424.00 5,925.00 9,877.00		82,275. 1,176. 225. 24,130. 40,964. 39,424. 13,464. 5,925. 9,877.
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" 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 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	3. 3. 635. 1078. 512. 9. 75.	SY SY SY TONS SF EA SF EA LF LF SY SY SY EA LF LF EA LF EA LF EA LF EA	\$ 18.00 \$ 25,00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 77.00 \$ 1,496.00 \$ 1,496.00 \$ 1,496.00 \$ 1,926.00 \$ 1,926.00 \$ 4,90.00 \$ 4,902.00		* * * * * * * * * * * * * * * * * * * *	82,275.00 - 1,176.00 225.00 - 24,130.00 40,964.00 39,424.00 - 13,464.00 5,925.00 9,877.00		82,275.0 1,176.0 225.0 24,130.0 40,964.0 39,424.0 13,464.0 5,925.0 9,877.0
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" 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 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)	3. 3. 635. 1078. 512. 9. 75.	SY SY SY TORS SEA SEE LEFT SY SY SY EA LEFT SY SY EA LEFT LEFT SY SY EA LEFT LEFT LEFT LEFT LEFT LEFT LEFT LEFT	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 125.00 \$ 1,496.00 \$ 79.00 \$ 119.00 \$ 1,926.00 \$ 2,731.00 \$ 4,902.00 \$ 4,902.00 \$ 102.00 \$ 102.00		* * * * * * * * * * * * * * * * * * * *	82,275.00 - 1,176.00 225.00 - 24,130.00 40,964.00 39,424.00 5,925.00 9,877.00		82,275.0 1,176.1 225.0 24,130.0 40,964.1 39,424.1 5,925.0 9,877.1
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Begulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy 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 (20mmon areas only) 5" Sidewalk B" Sid	3. 3. 635. 1078. 512. 9. 75.	SY SY SY TONS SEA A SEE LEFT SY SY SY SEA A SEE LEFT SY SY SEA LEFT LEFT LEFT LEFT LEFT LEFT LEFT LEFT	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 125.00 \$ 1,496.00 \$ 79.00 \$ 119.00 \$ 1,926.00 \$ 2,731.00 \$ 4,902.00 \$ 4,902.00 \$ 102.00 \$ 102.00		* * * * * * * * * * * * * * * * * * * *	82,275.00		82,275.6 1,176.1 225.6 24,130.1 40,964.1 39,424.1 13,464.1 5,925.1 9,877.1
Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Barricade - Sign Epoxy Pavement Marking Barricade - Type 3 Belineator - Type 1 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 B' Sidewalk	3. 3. 635. 1078. 512. 9. 75.	SY SY SY TORS SEA SEE LEFT SY SY SY EA LEFT SY SY EA LEFT LEFT SY SY EA LEFT LEFT LEFT LEFT LEFT LEFT LEFT LEFT	\$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 75.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 125.00 \$ 125.00 \$ 1,496.00 \$ 79.00 \$ 119.00 \$ 1,926.00 \$ 2,731.00 \$ 4,902.00 \$ 4,902.00 \$ 102.00 \$ 102.00		* * * * * * * * * * * * * * * * * * * *	82,275.00 1,176.00 225.00 24,130.00 40,964.00 39,424.00 5,925.00 9,877.00		1,176.1 225.1 24,130.1 40,964.1 39,424.1 13,464.1 5,925.1 9,877.1

	PROJECT INFORMATION			
Falcon Meadows at Bent Grass Filing No. 4	5/17/2024	SF2223		
Project Name	Date	PCD File No.		

escription TORM DRAIN IMPROVEMENTS	Quantity	Units	Cost				
		Onto	Cost		 Total	% Complete	Remaining
				_			s -
Concrete Box Culvert (M Standard), Size (W x H)		LF	ė g2 00	-	\$ 340		
18" Reinforced Concrete Pipe	0.5	LF	\$ 82.00	=	\$		\$ \$ 3,430.0
24" Reinforced Concrete Pipe	35.	LF	\$ 98.00	=	\$ 3,430.00	1.0	
30" Reinforced Concrete Pipe		LF	\$ 123,00	=	\$ 320		•
36" Reinforced Concrete Pipe		LF	\$ 151.00	=	\$ 		•
42" Reinforced Concrete Pipe		LF	\$ 201,00	=	\$ •		
48" Reinforced Concrete Pipe		LF	\$ 245,00	=	\$ 30		\$
54" Reinforced Concrete Pipe		LF	\$ 320,00	=	\$ -	100	•
60" Reinforced Concrete Pipe		LF	\$ 374,00	=	\$		•
66" Reinforced Concrete Pipe		LF	\$ 433.00	=	\$ 		
72" Reinforced Concrete Pipe		LF	\$ 495.00	=	\$ 780		\$
18" Corrugated Steel Pipe		LF	\$ 105,00	=	\$ :41	9	\$
24" Corrugated Steel Pipe		LF	\$ 121.00	=	\$ 151		\$
30" Corrugated Steel Pipe		LF	\$ 154.00	=	\$ 		\$
36" Corrugated Steel Pipe		LF	\$ 184.00	=	\$ 		\$ -
42" Corrugated Steel Pipe		LF	\$ 212.00	=	\$ 385		5
48" Corrugated Steel Pipe		LF	\$ 223,00	=	\$		\$ -
54" Corrugated Steel Pipe		LF	\$ 327.00	=	\$	3	
60" Corrugated Steel Pipe		LF	\$ 353,00	=	\$ 3		\$
66" Corrugated Steel Pipe		LF	\$ 427,00	=	\$		
72" Corrugated Steel Pipe		LF	\$ 502,00	=	\$ 		
78" Corrugated Steel Pipe		LF	\$ 578.00	=	\$		
84" Corrugated Steel Pipe		LF	\$ 691.00	-	\$ 90		
Flared End Section (FES) RCP Size =  (unit cost = 6x pipe unit cost)		EA	J 031,00	=	\$ <b>3</b>		
Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)		EA			\$ 30		
End Treatment- Headwall		EA		=	\$ 		\$
End Treatment- Wingwall		EA		=	\$		
End Treatment - Cutoff Wall		EA			\$		986
Curb Inlet (Type R) L=5', Depth < 5'	1,	EA	\$ 7,212.00	=	\$ 7,212.00		7,212.00
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 9,377.00	=	\$ 		(4)
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 10,859.00		\$ 3.1		520
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 9,925.00	=	\$		
	1.	EA	\$ 10,230.00	-	\$ 10,230.00		10,230.00
		EA	\$ 12,805.00	-	\$ 10,230.00		± 10,250101
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 12,907.00	=	\$ 520		•
Curb Inlet (Type R) L =15', Depth < 5'		EA		=	13,835.00		13,835.00
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'	1.		\$ 13,835.00		\$ 13,633.00		\$
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 15,130.00	=	\$ 		
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 13,755.00	=	\$ - 1		570
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 15,181.00	=	\$		
Grated Inlet (Type C), Depth < 5'		EA	\$ 6,037.00	=	\$ 		
Grated Inlet (Type D), Depth < 5'		EA	\$ 7,458.00	=	\$ 190		<u>-</u>
Storm Sewer Manhole, Box Base		EA	\$ 15,130.00	=	\$ •		-
Storm Sewer Manhole, Slab Base		EA	\$ 8,322.00	=	\$ 27		
Geolextile (Erosion Control)		SY	\$ 9.00	=	\$ .#X		<b>:</b>
Rip Rap, d50 size from 6" to 24"		Tons	\$ 104.00	=	\$ · ·		<b>.</b>
Rip Rap, Grouted		Tons	\$ 124.00	=	\$ 		-
Drainage Channel Construction, Size ( W x H )		LF		=	\$ 		•
Drainage Channel Lining, Concrete		CY	\$ 741.00	=	\$ 		•
Drainage Channel Lining, Rip Rap		CY	\$ 145.00	=	\$ 		===
Drainage Channel Lining, Grass		AC	\$ 1,911.00	=	\$ 187	100	378
Drainage Channel Lining, Other Stabilization				=	\$ 340		
15" Reinforced Concrete Pipe (Per DCM 6.3.2)	195.	LF	\$ 60.00		\$ 11,700.00		\$ 11,700.0
[insert items not listed but part of construction plans] Subject to defect warranty financial assurance. A minimum of 20% shall be					\$		721

	PROJECT INFORMATION		
Falcon Meadows at Bent Grass Filing No. 4	5/17/2024	SF2223	
Project Name	Date	PCD File No.	

				Unit				(with Pre-f	Plat Co	nstruction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	VEMENTS (Priva	te or Dis	tric	t and NOT	Mainta	ined by	/ EPC)**			
ROADWAY IMPROVEMENTS					1111					
					=	\$	200	1	\$	245
					=	\$	620	9	,	1163
					==	\$			•	
					=	\$	9.0		,	4.5
					#	\$	3.0		\$	(*)
					=	\$	7642		•	(e)
STORM DRAIN IMPROVEMENTS (Excep	tion: Permanent Pond	I/BMP shall	be ite	emized under	Section 1	)				
Grated Inlet (Type C), Depth < 5'	1.	EA	\$	6,037.00	=	\$	6,037.00		5	6,037.00
Grass Lined Drainage Swale	1050.	LF	\$	9.00	=	\$	9,450.00			9,450.00
Grass Lifed Drainage Gwale	10501		1		100	\$	3.0			
					=	\$	(a)			
						\$	1721			45
					- 2	\$	12			120
WATER OVETEN HIPPOVENEUTS					-	Ψ			r	
NATER SYSTEM IMPROVEMENTS	730.	LF	c	84.00	=	\$	61,320.00		8	61,320.0
Water Main Pipe (PVC), Size 8"	730.	LF	5	98.00	=	\$	01,520.00			01,525.00
Water Main Pipe (Ductile Iron), Size 8"	6,	EA	S	2,418.00	=	\$	14,508.00			14,508.00
Gate Valves, 8"	2.	EA	S	8,584.00	_	\$	17,168.00			17,168.00
Fire Hydrant Assembly, w/ all valves	16.	EA		1,723.00	=	\$	27,568.00			27,568.00
Water Service Line Installation, inc. tap and valves	10.		>	1,723.00	=	<b>P</b>				27,500.00
Fire Cistern Installation, complete		EA				\$	7.50			-
					=		(56)	10.		125
[insert items not listed but part of construction plans]					=	\$	300			
SANITARY SEWER IMPROVEMENTS			097			T.	£4 000 00			61,992.00
Sewer Main Pipe (PVC), Size 8"	738,	LF	\$	84.00	=	\$	61,992.00			,
Sanitary Sewer Manhole, Depth < 15 feet	6.	EA	\$	5,708.00	=	\$	34,248.00			34,248.00
Sanitary Service Line Installation, complete	16.	EA	S	1,825.00	=	\$	29,200.00			29,200.00
Sanitary Sewer Lift Station, complete		EA			=	\$				•
					=	\$	11#1 Con			
[insert items not listed but part of construction plans]					=	\$				-
LANDSCAPING IMPROVEMENTS	(For subdivision spec	cific conditio			PUD)					
Landscaping Improvements (refer to detailed cost sheet)	1.	EA		80,266.00	=	\$	80,266.00			80,266.0
Masonry Fence	400.	LF	\$	42.50	=	\$	17,000.00			17,000.0
		EA			=	\$	3¥: 1			<b>■</b> 5
		EA			=	\$				-
		EA			=	\$				
* - Section 3 is not subject to defect warranty requirements		Section	on 3	Subtotal	=	\$	358,757.00		\$	358,757.00

PROJECT INFORMATION							
Falcon Meadows at Bent Grass Filing No. 4	5/17/2024	SF2223					
Project Name	Date	PCD File No.					

		li i	Unit				(with Pre-Pla	at Construction)
Description	Quantity Unit	Units	Cost			Total	% Complete	Remaining
AS-BUILT PLANS (Public Improvements inc. Perm	anent WOCV BMPs)		\$ 10,000.00	18.0	\$	10,000.00	\$	10,000,0
POND/BMP CERTIFICATION (inc. elevations and v		LS	\$ 6,000.00	=	\$	6,000.00	\$	6,000,0
				Tota	al Const	ruction Financia	Assurance \$	911,707.89
			(Sum of all secti	ion subto	tals plus a	s-builts and pond/BN	MP certification)	
	Total Rema	ining Cons	truction Financ	cial Ass	surance	with Pre-Plat C	onstruction)\$	911,707.89
						s-builts and pond/BN		
				Total D	efect W	arranty Financia	l Assurance \$	88,137.45
		/20% of all ites				d at time of prelimina	_	

							_	
A	-	-		-	24	-	L	-
м	u	u	E	u	w	а		3

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.

Engineer (P.E. Seal Required)

im Byers

Gilbert LaForce, P.E. Digitally signed by Gilbert LaForce, P.E. Resson: On Behalf of the County Engineer Date: 2024.06.12 09:56:27-0600

Approved by El Paso County Engineer / ECM Administrator

06/12/2024

Date