November 9, 2023

MEMO TO: Honorable Mayor and City Council

THROUGH: Charles P. Potucek, City Manager

Victoria Yarbrough, Assistant City Manager

Matt McLachlan, AICP Community Development Director

FROM: Jeff Pregler, AICP, Senior Planner

SUBJECT: REQUEST FOR AGENDA ITEM PLACEMENT

Resolution 2023-088

Amendment to the Buffalo Soldier Ranch Preliminary Plat

Phasing Plan for Development and Dedication of Public Improvements

REQUESTED ACTION:

It is recommended that Resolution 2023-088 be approved finding the phasing plan is consistent with the preliminary plat, the General Plan, and applicable Development Code standards.

RECOMMENDATION:

The City Manager recommends approval.

The Director of Community Development recommends approval.

APPLICANT: Canyon Vista Land LLC

BACKGROUND:

The preliminary plat and original development agreement for Buffalo Soldier Ranch was approved on May 25, 2006. The final plat was subsequently submitted in March of 2007 for review. However, due to the declining housing market at the time, the owner requested the review be postponed under there were favorable market conditions. The property has remained vacant.

Canyon Vista Land, LLC is interested in developing the property and has requested approval of the final plat. The developer has requested that the subdivision be completed in phases to allow flexibility in meeting market demand. The attached phasing plan indicates five separate phases of the final plat and the order in which each phase will be commence. There will be a two-year completion date for each phase with ultimate buildout at 10 years. This request is being considered in conjunction with the revised Development Agreement associated with the subdivision and a final plat.

<u>æ</u>

DATE: 11/7/2023
PROJECT NAME: Buffalo Soldier Ranch - Phase 1

PROJECT NO.: 205034.14

Clear & Grub
Cut to Fill
SWPPP/Install Wattles
Blue Top Lots Grade Lots
Pot Hole by Vacuum Trailer
Drainage 291
36-inch RCP
36-inch RCP
Pipe Headwall 2 EA \$ 37,203.15 \$ 74,406
Concrete Drainage Way Sloped Walls
On-site Paving 1,417 CY \$ 65.63 \$ 92,997 2" Asphaltic Concrete Pavement 8,500 SY \$ 18.55 \$ 157,675 6" Vertical Curb & Gutter 190 LF \$ 19.64 \$ 3,731 4" Roll Curb & Gutter 4,070 LF \$ 19.64 \$ 79,934 Cut & Backfill Curb 4,260 LF \$ 7.91 \$ 33,696 Handicap Ramps 9 EA \$ 3,325.00 \$ 29,925 Signage 12 EA \$ 587.50 \$ 7,050 Survey Monuments 15 EA \$ 271.88 \$ 4,078 4' Sidewalk 15,935 SF \$ 6.56 \$ 104,533 Bollards 5 EA \$ 350.00 \$ 1,750 Light Pole Bases 6 EA \$ 706.25 \$ 4,237 Adjust Manholes/Valves 13 EA \$ 475.00 \$ 6,175 Mail Boxes 47 EA \$ 70.00 \$ 3,290 Bank Protection Sewer Sewer 1,740 LF \$ 56.88 \$ 98,973 Test Manhole 7 EA \$ 306.
6" Aggregate Base 1,417 CY \$ 65.63 \$ 92,997 2" Asphaltic Concrete Pavement 8,500 SY \$ 18.55 \$ 157,675 6" Vertical Curb & Gutter 190 LF \$ 19.64 \$ 3,731 4" Roll Curb & Gutter 4,070 LF \$ 19.64 \$ 79,932 Cut & Backfill Curb 4,260 LF \$ 7.91 \$ 33,696 Handicap Ramps 9 EA \$ 3,325.00 \$ 29,925 Signage 12 EA \$ 587.50 \$ 7,050 Survey Monuments 15 EA \$ 271.88 \$ 4,078 4' Sidewalk 15,935 SF \$ 6.56 \$ 104,533 Bollards 5 EA \$ 350.00 \$ 1,750 Light Pole Bases 6 EA \$ 706.25 \$ 4,237 Adjust Manholes/Valves 13 EA \$ 706.25 \$ 4,237 Mail Boxes 47 EA \$ 70.00 \$ 37,910 Sewer Excavate, Lay and Backfill 8" Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7
6" Aggregate Base 1,417 CY \$ 65.63 \$ 92,997 2" Asphaltic Concrete Pavement 8,500 SY \$ 18.55 \$ 157,675 6" Vertical Curb & Gutter 190 LF \$ 19.64 \$ 3,731 4" Roll Curb & Gutter 4,070 LF \$ 19.64 \$ 79,932 Cut & Backfill Curb 4,260 LF \$ 7.91 \$ 33,696 Handicap Ramps 9 EA \$ 3,325.00 \$ 29,925 Signage 12 EA \$ 587.50 \$ 7,050 Survey Monuments 15 EA \$ 271.88 \$ 4,078 4' Sidewalk 15,935 SF \$ 6.56 \$ 104,533 Bollards 5 EA \$ 350.00 \$ 1,750 Light Pole Bases 6 EA \$ 706.25 \$ 4,237 Adjust Manholes/Valves 13 EA \$ 706.25 \$ 4,237 Mail Boxes 47 EA \$ 70.00 \$ 37,910 Sewer Excavate, Lay and Backfill 8" Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7
2" Asphaltic Concrete Pavement 8,500 SY \$ 18.55 \$ 157,675 6" Vertical Curb & Gutter 190 LF \$ 19.64 \$ 3,731 4" Roll Curb & Gutter 4,070 LF \$ 19.64 \$ 79.934 Cut & Backfill Curb 4,260 LF \$ 7.91 \$ 33,696 Handicap Ramps 9 EA \$ 3,325.00 \$ 29,925 Signage 12 EA \$ 587.50 \$ 7,050 Survey Monuments 15 EA \$ 271.88 \$ 4,078 4' Sidewalk 15,935 SF \$ 6.56 \$ 104,533 Bollards 5 EA \$ 350.00 \$ 1,750 Light Pole Bases 6 EA \$ 706.25 \$ 4,237 Adjust Manholes/Valves 13 EA \$ 475.00 \$ 6,175 Mail Boxes 47 EA \$ 70.00 \$ 3,290 Sewer Excavate, Lay and Backfill 8" Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 <td< td=""></td<>
6" Vertical Curb & Gutter 190 LF \$ 19.64 \$ 3,731 4" Roll Curb & Gutter 4,070 LF \$ 19.64 \$ 79,934 Cut & Backfill Curb 4,260 LF \$ 7.91 \$ 33,696 Handicap Ramps 9 EA \$ 3,325.00 \$ 29,925 Signage 12 EA \$ 587.50 \$ 7,050 Survey Monuments 15 EA \$ 271.88 \$ 4,078 4' Sidewalk 15,935 SF \$ 6.56 \$ 104,533 Bollards 5 EA \$ 350.00 \$ 1,750 Light Pole Bases 6 EA \$ 706.25 \$ 4,237 Adjust Manholes/Valves 13 EA \$ 475.00 \$ 6,175 Mail Boxes 47 EA \$ 70.00 \$ 32,900 Bank Protection Rip Rap (dumped & grouted & handplaced) 3,590 SF \$ 10.56 \$ 37,910 Sewer Excavate, Lay and Backfill 8" Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
4" Roll Curb & Gutter 4,070 LF \$ 19.64 \$ 79,932 Cut & Backfill Curb 4,260 LF \$ 7.91 \$ 33,696 Handicap Ramps 9 EA \$ 3,325.00 \$ 29,925 Signage 12 EA \$ 587.50 \$ 7,050 Survey Monuments 15 EA \$ 271.88 \$ 4,078 4' Sidewalk 15,935 SF \$ 6.56 \$ 104,533 Bollards 5 EA \$ 350.00 \$ 1,750 Light Pole Bases 6 EA \$ 706.25 \$ 4,237 Adjust Manholes/Valves 13 EA \$ 475.00 \$ 6,175 Mail Boxes 47 EA \$ 70.00 \$ 3,290 Bank Protection Bank Protection \$ 10.56 \$ 37,910 Sewer Excavate, Lay and Backfill 8" Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
Cut & Backfill Curb 4,260 LF \$ 7.91 \$ 33,696 Handicap Ramps 9 EA \$ 3,325.00 \$ 29,925 Signage 12 EA \$ 587.50 \$ 7,050 Survey Monuments 15 EA \$ 271.88 \$ 4,078 4' Sidewalk 15,935 SF \$ 6.56 \$ 104,533 Bollards 5 EA \$ 350.00 \$ 1,750 Light Pole Bases 6 EA \$ 706.25 \$ 4,237 Adjust Manholes/Valves 13 EA \$ 475.00 \$ 6,175 Mail Boxes 47 EA \$ 70.00 \$ 3,290 Bank Protection 8 10.56 \$ 37,910 Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
Handicap Ramps
Signage 12 EA \$ 587.50 \$ 7,050 Survey Monuments 15 EA \$ 271.88 \$ 4,078 4' Sidewalk 15,935 SF \$ 6.56 \$ 104,533 Bollards 5 EA \$ 350.00 \$ 1,750 Light Pole Bases 6 EA \$ 706.25 \$ 4,237 Adjust Manholes/Valves 13 EA \$ 475.00 \$ 6,179 Mail Boxes 47 EA \$ 70.00 \$ 3,290 Bank Protection Sewer 10.56 \$ 37,910 Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
Survey Monuments
4' Sidewalk 15,935 SF \$ 6.56 \$ 104,533 Bollards 5 EA \$ 350.00 \$ 1,750 Light Pole Bases 6 EA \$ 706.25 \$ 4,237 Adjust Manholes/Valves 13 EA \$ 475.00 \$ 6,175 Mail Boxes 47 EA \$ 70.00 \$ 3,290 Bank Protection Rip Rap (dumped & grouted & handplaced) 3,590 SF \$ 10.56 \$ 37,910 Sewer Excavate, Lay and Backfill 8" Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
Bollards
Light Pole Bases 6 EA \$ 706.25 \$ 4,237 Adjust Manholes/Valves 13 EA \$ 475.00 \$ 6,175 Mail Boxes 47 EA \$ 70.00 \$ 3,290 Bank Protection 8 10.56 \$ 37,910 Rip Rap (dumped & grouted & handplaced) 3,590 SF \$ 10.56 \$ 37,910 Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
Adjust Manholes/Valves 13 EA \$ 475.00 \$ 6,175 Mail Boxes 47 EA \$ 70.00 \$ 3,290 Bank Protection Rip Rap (dumped & grouted & handplaced) 3,590 SF \$ 10.56 \$ 37,910 Sewer Excavate, Lay and Backfill 8" Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
Mail Boxes 47 EA \$ 70.00 \$ 3,290 Bank Protection Separ (dumped & grouted & handplaced) 3,590 SF \$ 10.56 \$ 37,910 Sewer Excavate, Lay and Backfill 8" Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
Bank Protection Rip Rap (dumped & grouted & handplaced) 3,590 SF \$ 10.56 \$ 37,910 Sewer Excavate, Lay and Backfill 8" Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
Rip Rap (dumped & grouted & handplaced) 3,590 SF \$ 10.56 \$ 37,910 Sewer Excavate, Lay and Backfill 8" Sewer Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
Rip Rap (dumped & grouted & handplaced) 3,590 SF \$ 10.56 \$ 37,910 Sewer Excavate, Lay and Backfill 8" Sewer Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
Sewer Image: Control of the control of th
Excavate, Lay and Backfill 8" Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
Excavate, Lay and Backfill 8" Sewer 1,740 LF \$ 56.88 \$ 98,971 Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
Test Manhole 7 EA \$ 306.25 \$ 2,143 4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
4' Diameter Manhole 7 EA \$ 8,507.43 \$ 59,552
4" HCS, PVC 47 EA \$ 1,556.80 \$ 73,169
Tie to Existing 1 EA \$ 7,564.44 \$ 7,564
The to existing
Water
6" PVC Water 1,850 LF \$ 61.88 \$ 114,478
12" PVC Water 135 LF \$ 92.50 \$ 12,487
Fire Hydrants 4 EA \$ 7,543.12 \$ 30,172
6" Valve 5 EA \$ 2,134.25 \$ 10,671
12" Valve 1 EA \$ 4,975.00 \$ 4,975
1" Water Service Single Short 9 EA \$ 693.75 \$ 6,243
1" Water Service Single Short 11 EA \$ 1,913.75 \$ 21,051
1" Water Service Single Long 5 EA \$ 1,031.25 \$ 5,156
1" Water Service Double Long 6 EA \$ 1,500.00 \$ 9,000
Connect to Existing 1 EA \$ 3,768.65 \$ 3,768
2 2.1 y 3), 30.03 y 3), 40.00
Dry Utilities
Dry Utilities SSVEC Conduit and Sweeps 9,765 LF \$ 4.38 \$ 42,770

TOTAL (PHASE 1)	ć4 7C4 000 0C
TOTAL (PHASE 1)	51.761.080.96

Alternates				
Over Excavate Building Pads 80x80x2 Feet	22,282	CY	\$ 3.25	\$ 72,416.50
Bike Path	156	SY	\$ 18.75	\$ 2,925.00
COSV Permit Sewer	47	EA	\$ 193.75	\$ 9,106.25
Material Testing	47	EA	\$ 500.00	\$ 23,500.00
SSVEC Fees	47	EA	\$ 4,000.00	\$ 188,000.00
 Survey	47	EA	\$ 1,062.50	\$ 49,937.50

TOTAL (PHASE 1) \$ 345,885.25

11/7/2023 DATE:

PROJECT NAME: Buffalo Soldier Ranch - Phase 2

205034.14 PROJECT NO.:

ITEM	DESCRIPTION	QUANTITY	UNITS		Unit Price		Total Price
	Grading						
	Clear & Grub	26.05		\$	1,143.00	\$	29,775.15
	Cut to Fill	35,595	CY	\$	3.43	\$	122,090.85
	SWPPP/Install Wattles	6,210	LF	\$	5.25	\$	32,602.50
	Blue Top Lots Grade Lots	86	EA	\$	231.25	\$	19,887.50
	Pot Hole by Vacuum Trailer	2	EA	\$	275.00	\$	550.00
	Drainage						
	24-inch RCP	752	LF	\$	257.96	\$	193,985.92
	Pipe Headwall	1	EA	\$	37,203.15	\$	37,203.15
	Storm Drain Manhole	4	EA	\$	12,111.83	\$	48,447.32
	Concrete Weir Walls	1	EA	\$	7,125.00	\$	7,125.00
	Concrete Drainage Way Sloped Walls	855	SY	\$	193.75	\$	165,656.25
	Concrete Drainage Apron at Spillways	305	SY	\$	76.88	\$	23,448.40
	Concrete Drainage Cut Off Wall	890	LF	\$	57.50	\$	51,175.00
	Drainage Way Cut Off Wall	15	EA	\$	1,243.75	\$	18,656.25
					-		·
	On-site Paving						
	6" Aggregate Base	2,972	CY	\$	65.63	\$	195,052.36
	2" Asphaltic Concrete Pavement	17,830	SY	\$	18.55	\$	330,746.50
	6" Vertical Curb & Gutter	300	LF	\$	19.64	\$	5,892.00
	4" Roll Curb & Gutter	8,700	LF 	\$	19.64	\$	170,868.00
	Cut & Backfill Curb	9,000	LF	\$	7.91	\$	71,190.00
	Handicap Ramps	15	EA	\$	3,325.00	\$	49,875.00
	Signage	20	EA	\$	587.50	\$	11,750.00
	Survey Monuments	27	EA	\$	271.88	\$	7,340.76
	Handrail	315 35,630	LF	\$	42.62	\$	13,425.30 233,732.80
	4' Handplaced Sidewalk Bollards	'		\$ \$	6.56	\$	
	Valley Gutter & Spandrels	24	EA EA	\$ \$	350.00 6,800.00	\$	8,400.00
	Light Pole Bases	9	EA	۶ \$	706.25	\$	13,600.00 6,356.25
	Adjust Manholes/Valves	28	EA	\$	475.00	\$	13,300.00
	Mail Boxes	86	EA	\$	70.00	\$	6,020.00
				,		•	-,
	Bank Protection			_		_	
	Rip Rap (dumped & grouted & handplaced)	3,600	SF	\$	10.56	\$	38,016.00
	Sewer						
	8" DIP Sewer	20	LF	\$	163.91	\$	3,278.20
	Excavate, Lay and Backfill 8" Sewer	4,305	LF	\$	56.88	\$	244,868.40
	Test Manhole	13	EA	\$	306.25	\$	3,981.25
	4' Diameter Manhole	13	EA	\$	8,507.43	\$	110,596.59
	4" Cleanout	86	EA	\$	655.88	\$	56,405.68
	4" HCS, PVC	86	EA	\$	1,556.80	\$	133,884.80
	NA/-A						
	Water	2.665		۲.	C1 00	۲.	226 700 20
	6" PVC Water	3,665	LF	\$	61.88	\$	226,790.20
	12" PVC Water 6" DIP Water	767	LF LF	\$	92.50 141.11	\$	70,947.50
	2" Drain Valve Assembly	1	EA	\$		\$	2,822.20
	Fire Hydrants	9	EA	\$ \$	2,212.27 7,543.12	\$	2,212.27 67,888.08
	12" Valve	2	EA	\$	4,975.00	\$	9,950.00
	6" Valve	13	EA	\$	2,134.25	\$	27,745.25
	1" Water Service Single Short	22	EA	\$	693.75	\$	15,262.50
	1" Water Service Single Short	14	EA	\$	1,913.75	\$	26,792.50
	1" Water Service Single Long	8	EA	\$	1,031.25	\$	8,250.00
	1" Water Service Double Long	15	EA	\$	1,500.00	\$	22,500.00
	- 0			Ė	,	Ľ	
	Dry Utilities						
	SSVEC Conduit and Sweeps	17,865		\$	4.38		78,248.70
	Trench and Backfill	22,315		\$	28.61	\$	638,432.15
	Dry Utilities (Excluding Conduit Cost)	4,450	LF	\$	13.13	\$	58,428.50

ITEM	DESCRIPTION	QUANTITY	UNITS	Unit Price	Total Price
	Alternates				
	Over Excavate Building Pads 80x80x2 Feet	40,770	CY	\$ 3.25	\$ 132,502.50
	Install New Vehicle Gate	90	LF	\$ 61.25	\$ 5,512.50
	Bike Path	285	SY	\$ 18.75	\$ 5,343.75
	COSV Permit Sewer	86	EA	\$ 193.75	\$ 16,662.50
	Material Testing	86	EA	\$ 500.00	\$ 43,000.00
	SSVEC Fees	86	EA	\$ 4,000.00	\$ 344,000.00
	Survey	86	EA	\$ 1,062.50	\$ 91,375.00

TOTAL (PHASE 2) \$ 638,396.25

<u>eec</u>

DATE: 11/7/2023
PROJECT NAME: Buffalo Soldier Ranch - Phase 3

PROJECT NO.: 205034.14

ITEM	DESCRIPTION	QUANTITY	UNITS		Unit Price		Total Price
	Grading						
	Clear & Grub	24.50	ACRE	\$	1,143.00	\$	28,003.50
	Cut to Fill	33,510	CY	\$	3.43	\$	114,939.30
	SWPPP/Install Wattles	7,075	LF	\$	5.25	\$	37,143.75
	Blue Top Lots Grade Lots	88	EA	\$	231.25	\$	20,350.00
	Pot Hole by Vacuum Trailer	2	EA	\$	275.00	\$	550.00
	Drainage						
	Concrete Weir Walls @ Basin E	2	EA	\$	7,125.00	\$	14,250.00
	30" SRP	310	LF	\$	300.00	\$	93,000.00
	Storm Drain Manhole	1	EA	\$	12,111.83	\$	12,111.83
	Modified Catch Basin	1	EA	\$	750.00	\$	750.00
	On-site Paving						
	6" Aggregate Base	2,425	CY	\$	65.63	\$	159,152.75
	2" Asphaltic Concrete Pavement	14,530	SY	\$	18.55	\$	269,531.50
	6" Vertical Curb & Gutter	360	LF	\$	19.64	\$	7,070.40
	4" Roll Curb & Gutter	7,055	LF	\$	19.64	\$	138,560.20
	Cut & Backfill Curb	7,415	LF	\$	7.91	\$	58,652.65
	Handicap Ramp	14	EA	\$	3,325.00	\$	46,550.00
	Signage	22	EA	\$	587.50	\$	12,925.00
	Survey Monuments	18	EA	\$	271.88	\$	4,893.84
	4' Handplaced Sidewalk	27,880	SF	\$	6.56	\$	182,892.80
	Bollards	8	EA	\$	350.00	\$	2,800.00
	Valley Gutter & Spandrels	2	EA	\$	6,800.00	\$	13,600.00
	Light Pole Bases	9	EA	\$	706.25	\$	6,356.25
	Adjust Manholes/Valves	21	EA	\$	475.00	\$	9,975.00
	Mail Boxes	88	EA	\$	70.00	\$	6,160.00
	Doub Protection						
	Bank Protection	7.065	SF	\$	10.56	\$	92.054.40
	Rip Rap (dumped & grouted & handplaced)	7,865	3F	Ş	10.56	Ş	83,054.40
	Sewer						
	Excavate, Lay and Backfill 8" Sewer	3,235	LF	\$	56.88	\$	184,006.80
	Test Manhole	3,233	EA	\$	306.25	\$	3,368.75
	4' Diameter Manhole	11	EA	\$	8,507.43	\$	93,581.73
	4" Cleanout	88	EA	\$	655.88	\$	57,717.44
	4" HCS, PVC	88	EA	\$	1,556.80	\$	136,998.40
	1 1103,1 10		L/\	7	1,330.00	7	130,330.10
	Water						
	6" PVC Water	3,100	LF	\$	61.88	\$	191,828.00
	12" PVC Water	324	LF	\$	92.50	\$	29,970.00
	Fire Hydrants	7	EA	\$	7,543.12	\$	52,801.84
	Air Release Valves	2	EA	\$	3,865.00	\$	7,730.00
	12" Valve	1	EA	\$	4,975.00	\$	4,975.00
	6" Valve	9	EA	\$	2,134.25	\$	19,208.25
	1" Water Service Single Short	27	EA	\$	693.75	\$	18,731.25
	1" Water Service Double Short	11	EA	\$	1,913.75	\$	21,051.25
	1" Water Service Single Long	7	EA	\$	1,031.25	\$	7,218.75
	1" Water Service Double Long	15	EA	\$	1,500.00	\$	22,500.00
	Dry Utilities						
	SSVEC Conduit and Sweeps	18,280	LF	\$	4.38	\$	80,066.40
	Trench and Backfill	21,680	LF	\$	28.61	\$	620,264.80
	Dry Utilities (Excluding Conduit Cost)	3,400	LF	\$	13.13	\$	44,642.00

TOTAL (PHASE 3) \$ 2,919,933.83

ITEM	DESCRIPTION	QUANTITY	UNITS	Unit Price	Total Price
	Alternates				
	Over Excavate Building Pads 80x80x2 Feet	41,720	CY	\$ 3.25	\$ 135,590.00
	Install New Vehicle Gate	30	LF	\$ 61.25	\$ 1,837.50
	Bike Path	291	SY	\$ 18.75	\$ 5,456.25
	COSV Permit Sewer	88	EA	\$ 193.75	\$ 17,050.00
	Material Testing	88	EA	\$ 500.00	\$ 44,000.00
	SSVEC Fees	88	EA	\$ 4,000.00	\$ 352,000.00
	Survey	88	EA	\$ 1,062.50	\$ 93,500.00

TOTAL (PHASE 3) \$ 649,433.75

 ∞

DATE: 11/7/2023

PROJECT NAME: Buffalo Soldier Ranch - Phase 4

PROJECT NO.: 205034.14

ITEM	DESCRIPTION	QUANTITY	UNITS		Unit Price		Total Price
	Grading						
	Clear & Grub	18.15	ACRE	\$	1,143.00	\$	20,745.45
	Cut to Fill	24,760	CY	\$	3.43	\$	84,926.80
	SWPPP/Install Wattles	5,825	LF	\$	5.25	\$	30,581.25
	Blue Top Lots Grade Lots	64	EA	\$	231.25	\$	14,800.00
	Pot Hole by Vacuum Trailer	2	EA	\$	275.00	\$	550.00
	On-site Paving						
	6" Aggregate Base	1,990	CY	\$	65.63	\$	130,603.70
	2" Asphaltic Concrete Pavement	11,920	SY	\$	18.55	\$	221,116.00
	6" Vertical Curb & Gutter	382	LF	\$	19.64	\$	7,502.48
	4" Roll Curb & Gutter	5,798		\$	19.64	\$	113,872.72
	Cut & Backfill Curb	6,180	LF	\$	7.91	\$	48,883.80
	Handicap Ramps	11	EA	\$	3,325.00	\$	36,575.00
	Signage	18	EA	\$	587.50	\$	10,575.00
	Survey Monuments	12	EA	\$	271.88	\$	3,262.56
	4' Handplaced Sidewalk	23,775		\$	6.56	\$	155,964.00
	Bollards	8		\$	350.00	\$	2,800.00
	Valley Gutter & Spandrels	1	EA	\$	6,800.00	\$	6,800.00
	Light Pole Bases	6	EA	\$	706.25	\$	4,237.50
	Adjust Manholes/Valves	16	EA	\$	475.00	\$	7,600.00
	Mail Boxes	64	EA	\$	70.00	\$	•
	Iviali boxes	64	EA	Ş	70.00	Ş	4,480.00
	Bank Protection						
	Rip Rap (dumped & grouted & handplaced)	8,000	SF	\$	10.56	\$	84,480.00
	Sewer						
	8" DIP Sewer	20	LF	\$	163.91	\$	3,278.20
	Excavate, Lay and Backfill 8" Sewer	2,625		\$	56.88	\$	149,310.00
	Test Manhole	7	EA	\$	306.25	\$	2,143.75
	4' Diameter Manhole	7	EA	\$	8,507.43	\$	59,552.01
	4" Cleanout	64	EA	\$	655.88	\$	41,976.32
	4" HCS, PVC	64		\$	1,556.80	\$	99,635.20
	Water 6" PVC Water	2,665	LF	\$	61.88	\$	164,910.20
	12" PVC Water	2,003	LF	\$	92.50	\$	24,050.00
	6" DIP Water		LF	-		\$	•
		20		\$	141.11	_	2,822.20
	Fire Hydrants	5		<u>۲</u>	7,543.12	\$	37,715.60
	12" Valve	1	EA	\$	4,975.00	\$	4,975.00
	6" Valve	8		\$	2,134.25	\$	17,074.00
	1" Water Service Single Short	12	EA	\$	693.75	\$	8,325.00
	1" Water Service Double Short	12	EA	\$	1,913.75	\$	22,965.00
	1" Water Service Single Long	9	EA	\$	1,031.25	\$	9,281.25
	1" Water Service Double Long	9	EA	\$	1,500.00	\$	13,500.00
	Dry Utilities						
	SSVEC Conduit and Sweeps	13,295	LF	\$	4.38	\$	58,232.10
	Trench and Backfill	16,220	LF	\$	28.61	\$	464,054.20

TOTAL (PHASE 4) \$ 2,212,561.54

Alternates				
Over Excavate Building Pads 80x80x2 Feet	30,340	CY	\$ 3.25	\$ 98,605.00
Install New Vehicle Gate	15	LF	\$ 61.25	\$ 918.75
Bike Path	212	SY	\$ 18.75	\$ 3,975.00
COSV Permit Sewer	64	EA	\$ 193.75	\$ 12,400.00
Material Testing	64	EA	\$ 500.00	\$ 32,000.00
SSVEC Fees	64	EA	\$ 4,000.00	\$ 256,000.00
Survey	64	EA	\$ 1,062.50	\$ 68,000.00

TOTAL (PHASE 4) \$ 471,898.75

<u>eec</u>

DATE: 11/7/2023

PROJECT NAME: Buffalo Soldier Ranch - Phase 5
PROJECT NO.: 205034.14

ITEM DESCRIPTION QUANTITY UNITS Unit Price Total Price Grading 25.10 ACRE \$ 1,143.00 \$ 28,689.30 Clear & Grub Cut to Fill 34,267 \$ \$ 117,535.81 CY 3.43 \$ 5.25 SWPPP/Install Wattles 5,065 LF \$ 26,591.25 \$ \$ 14,800.00 Blue Top Lots Grade Lots 64 EΑ 231.25 Pot Hole by Vacuum Trailer \$ 275.00 \$ 550.00 2 EΑ **On-site Paving** 6" Aggregate Base 2,220 CY 65.63 145,698.60 \$ \$ 246,900.50 2" Asphaltic Concrete Pavement 13,310 18.55 SY 6" Vertical Curb & Gutter 1,500 LF 19.64 29,460.00 4" Roll Curb & Gutter \$ 105,957.80 5,395 LF 19.64 | \$ Cut & Backfill Curb 6,895 LF 7.91 54,539.45 Handicap Ramps \$ 12 3,325.00 39,900.00 EΑ \$ 587.50 8,225.00 14 Signage EΑ \$ **Survey Monuments** 271.88 | \$ 3,534.44 13 EΑ \$ Handrail 390 42.62 16,621.80 LF \$ 4' Handplaced Sidewalk 25,390 6.56 \$ 166,558.40 SF 350.00 1,400.00 **Bollards** EΑ 1 \$ Valley Gutter & Spandrels EΑ 6,800.00 6,800.00 \$ **Light Pole Bases** 7 EΑ 706.25 4,943.75 Adjust Manholes/Valves 24 EΑ \$ 475.00 \$ 11,400.00 Mail Boxes \$ 70.00 4,480.00 64 EΑ \$ 20' Wide Gravel Drive for ROW 3,480 SF \$ 1.50 5,220.00 **Bank Protection** \$ Rip Rap (dumped & grouted & handplaced) 5,540 SF 10.56 \$ 58,502.40 Sewer 8" DIP Sewer 70 LF \$ 163.91 \$ 11,473.70 Excavate, Lay and Backfill 8" Sewer 2,985 LF \$ 56.88 \$ 169,786.80 Test Manhole 10 EΑ 306.25 3,062.50 10 \$ 4' Diameter Manhole EΑ 8,507.43 \$ 85,074.30 4" Cleanout 64 \$ 41,976.32 EΑ 655.88 \$ 4" HCS, PVC 64 EΑ 1,556.80 99,635.20 Water 6" PVC Water 1,800 LF 61.88 111,384.00 1,465 LF \$ 71.88 \$ 105,304.20 8" PVC Water \$ 12" PVC Water 165 LF 92.50 15,262.50 \$ 2,822.20 6" DIP Water 20 LF 141.11 | \$ 8" DIP Water 50 163.91 8,195.50 LF \$ 1 2" Drain Valve Assembly EΑ 2,212.27 2,212.27 \$ 6 \$ Fire Hydrants EΑ 7,543.12 45,258.72 Air Release Valves 1 \$ 3,865.00 | \$ EΑ 3,865.00 20,274.59 8" Valve EΑ 2,896.37 6" Valve 6 EΑ \$ 2,134.25 \$ 12,805.50 1 \$ 2,045.35 \$ 2,045.35 4" Valve EΑ 6.937.50 1" Water Service Single Short 10 EΑ 693.75 1" Water Service Double Short 13 \$ 1,913.75 24,878.75 EΑ \$ \$ 1,031.25 6,187.50 1" Water Service Single Long EΑ \$ 1,500.00 1" Water Service Double Long 11 16,500.00 EΑ **Dry Utilities** SSVEC Conduit and Sweeps 13,295 LF 4.38 58,232.10 Trench and Backfill \$ 480,504.95 16,795 LF 28.61 \$ Dry Utilities (Excluding Conduit Cost) 3,500 LF \$ 13.13 45,955.00

TOTAL (PHASE 5) \$ 2,477,942.95

ITEM	DESCRIPTION	QUANTITY	UNITS	Unit Price	Total Price
	Alternates				
	Over Excavate Building Pads 80x80x2 Feet	30,340	CY	\$ 3.25	\$ 98,605.00
	Install New Vehicle Gate	30	LF	\$ 61.25	\$ 1,837.50
	Bike Path	212	SY	\$ 18.75	\$ 3,975.00
	COSV Permit Sewer	64	EA	\$ 193.75	\$ 12,400.00
	Material Testing	64	EA	\$ 500.00	\$ 32,000.00
	SSVEC Fees	64	EA	\$ 4,000.00	\$ 256,000.00
	Survey	64	EA	\$ 1,062.50	\$ 68,000.00

TOTAL (PHASE 5) \$ 472,817.50

æ

DATE: 11/7/2023
PROJECT NAME: Buffalo Soldier Ranch - Offsite

PROJECT NO.: 205034.14

ITEM	DESCRIPTION	QUANTITY	UNITS	Unit Price	٦	Total Price
	All					
	6" Aggregate Base	875	CY	\$ 65.63	\$	57,426.25
	3" Asphaltic Concrete Pavement	4,500	SY	\$ 22.50	\$	101,250.00
	Excavate, Lay, and Backfill 8" Sewer	1,200	LF	\$ 55.63	\$	66,750.00
	Install Manhole	3	EA	\$ 8,507.43	\$	25,522.29
	12" PVC Water Line	1,200	LF	\$ 106.88	\$	128,250.00
	Blue Top Sub Grade	4,500	SY	\$ 0.75	\$	3,375.00
	4' Handplaced Sidewalk	4,000	SF	\$ 6.56	\$	26,240.00
	Machine Place Curb and Gutter	2,000	LF	\$ 27.50	\$	55,000.00
	Adjust Manholes/Valves	4	EA	\$ 312.50	\$	1,250.00
	Bike Path	1,000	SY	\$ 18.75	\$	18,750.00

TOTAL (PHASE 5) \$ 483,813.54

The subdivision includes 349 lots with single-family detached homes constructed on the property. All public improvement plans have been reviewed and meet Development Code standards.



STAFF EVALUATION:

The preliminary plat typically provides a phasing plan which is to be adhered to by the final plat. In this situation, a phasing plan was never provided to staff as the intention of the original owner was to complete the entirety of the subdivision without phases. The request from the proposed owner to phase the construction of the public improvements, requires a phasing plan to be approved. The approval of a phasing plan will be amendment to the preliminary plat to ensure the final plat is consistent with the preliminary plat.

ATTACHMENTS: Resolution

RESOLUTION 2023-088

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF SIERRA VISTA, COCHISE COUNTY, ARIZONA; REAFFIRMING SETTLED POLICY BY GRANTING APPROVAL OF AN AMENDMENT TO THE PRELIMINARY PLAT, BUFFALO SOLDIER RANCH PHASING PLAN, AUTHORIZING AND DIRECTING THE CITY MANAGER, CITY CLERK, CITY ATTORNEY OR THEIR DULY AUTHORIZED OFFICERS AND AGENTS TO TAKE ALL STEPS NECESSARY TO CARRY OUT THE PURPOSES AND INTENT OF THIS RESOLUTION.

WHEREAS, Canyon Vista Land LLC submitted the final plat for Buffalo Soldier Ranch, Lots 1-349 for approval; and

WHEREAS, the developer has requested that the public improvements be completed in five phases to meet market demand; and

WHEREAS, Development Code Section 151.19. requires the final plat to conform to the preliminary plat;

WHEREAS, a Phasing Plan for the public improvements in Buffalo Soldier Ranch has been submitted and attached as Exhibit A; and

WHEREAS, approving the phasing plan as an amendment to the preliminary plat would bring the final plat into conformance with the preliminary plat; and

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF SIERRA VISTA AS FOLLOWS:

SECTION 1

That the settled policy of ensuring the final plat conforms to the preliminary plat, be, and hereby is, reaffirmed.

SECTION 2

That an amendment to the preliminary plat, a Phasing Plan, as shown in Exhibit A, for the Buffalo Soldier Ranch final plat, Lots 1-349, be, and hereby is, approved.

RESOLUTION 2023-088 PAGE ONE OF TWO

SECTION 3

The City Manager, City Clerk, City Attorney, or their duly authorized officers and agents are hereby authorized and directed to take all steps necessary to carry out the purposes and intent of this Resolution.

PASSED AND ADOPTED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF SIERRA VISTA, ARIZONA, THIS <u>9TH</u> DAY OF <u>NOVEMBER</u> 2023.

	CLEA McCAA, II Mayor
APPROVED AS TO FORM:	ATTEST:
NATHAN WILLIAMS City Attorney	JILL ADAMS City Clerk

EXHIBIT A

