



## BOARD OF SUPERVISORS AGENDA ITEM REPORT

Requested Board Meeting Date: December 17th, 2019

**Title:** FINAL PLAT (P19FP00010) TUCSON MOUNTAIN RANCH PHASE III, LOTS 183 - 270 AND COMMON AREAS "A, B & C".

### **Introduction/Background:**

Final Plat process to create a legally subdivided property.

### **Discussion:**

N/A

### **Conclusion:**

N/A

### **Recommendation:**

Staff recommends approval.

### **Fiscal Impact:**

N/A

### **Board of Supervisor District:**

1       2       3       4       5       All

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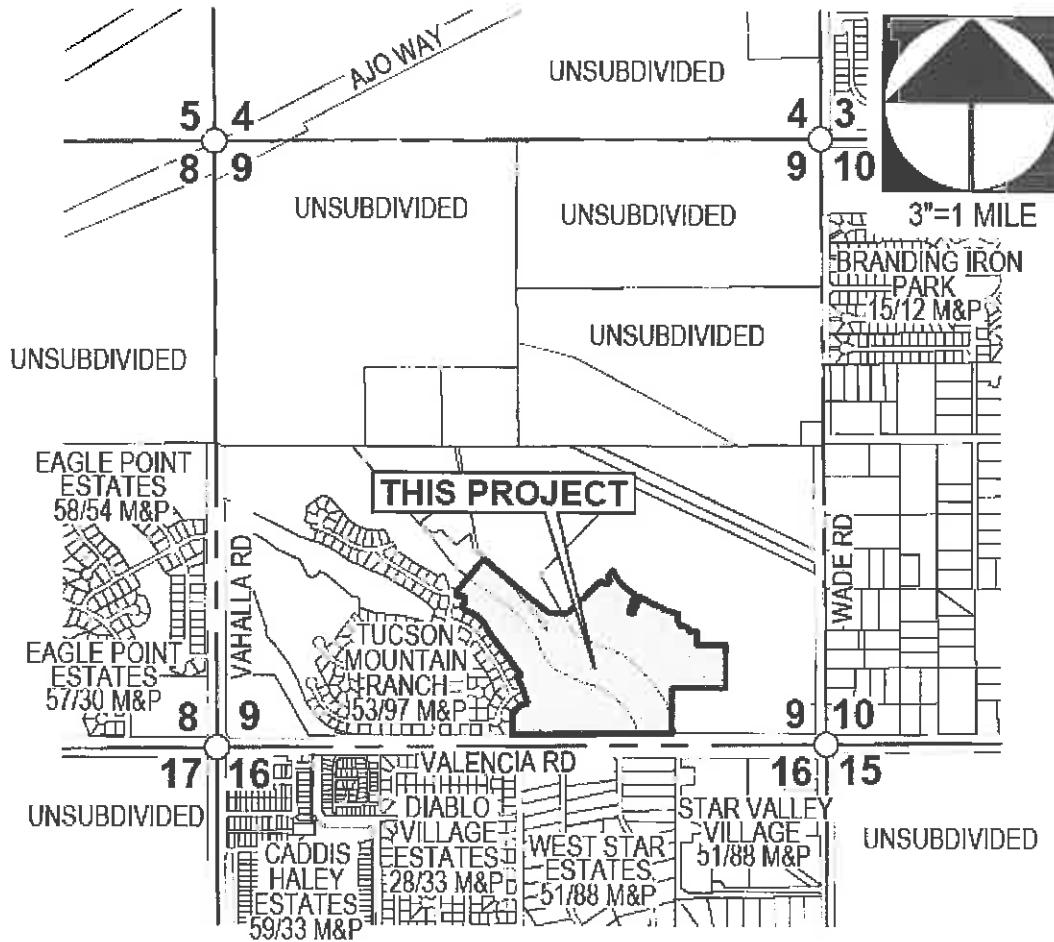
Department: Development Services      Telephone: 724-6490

Department Director Signature/Date: Lauren A. Ortega 11/26/19

Deputy County Administrator Signature/Date: B. S. 11/26/19

County Administrator Signature/Date: Drew 11/27/2019

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## LOCATION MAP

A PORTION OF SOUTH HALF OF SECTION 9, T15S, R12E, G&SRM  
PIMA COUNTY, ARIZONA

P19FP00010

TUCSON MOUNTAIN RANCH

LOTS 183-270 & COMMON AREAS "A, B & C"

**ASSURANCE AGREEMENT FOR CONSTRUCTION OF  
SUBDIVISION IMPROVEMENTS** (Third Party Trust)  
[P19FP00010]

THIS AGREEMENT is made and entered into by and between Tucson Mountain Ranch, LLC,  
an Arizona limited liability company or successors in interest ("Subdivider"), Title Security Agency,  
LLC, a Delaware limited liability company ("Trustee"), as trustee under Trust No. 201932-S; and  
Pima County, Arizona ("County").

**1. RECITALS**

1.1. Subdivider is the beneficiary and Trustee is the trustee of a trust which owns land ("the Land") located in Pima County, Arizona and described in paragraph 2.1 of this agreement.

1.2. County, Subdivider and Trustee wish to establish specific terms, conditions, and guidelines relating to the subdivision of the Land and construction of related improvements to comply with A.R.S. § 11-821.

**2. AGREEMENT**

Based on the foregoing recitals, which are incorporated here as the intent of the parties, and in consideration of County's approval of a final plat for the Land, County, Subdivider and Trustee agree as follows:

2.1. *Property Description.* The Land is all of the real property which is the subject of the subdivision plat ("the Subdivision Plat") identified as TUCSON MOUNTAIN RANCH PHASE III LOTS 183-270, AND COMMON AREA "A" (NATRUAL OPEN SPACE), COMMON AREA "B" (LANDSCAPE) AND COMMON AREA "C" (DRAINAGE) recorded in Sequence number \_\_\_\_\_ on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, in the Office of the Pima County Recorder.

2.2. *Construction of Subdivision Improvements.* As a condition of subdivision approval, Subdivider hereby agrees to construct all subdivision improvements ("the Subdivision Improvements") contemplated by the Subdivision Plat, rezoning conditions, and any associated site construction permits, including but not limited to onsite and offsite streets, sanitary sewers (if necessary), water and electric utilities, drainage and flood control improvements, parks, trails or other recreational facilities, other required infrastructure, and riparian habitat mitigation or payment of the riparian habitat mitigation in-lieu fee.

2.3. *Existing Utilities.* Any relocation or modification of existing utilities or public improvements required in order to construct the Subdivision Improvements shall be done at no expense to the public. Subdividers performance of this requirement shall be considered in determining whether to release assurances under paragraphs 2.5 and 2.6.

other recreational facilities, other required infrastructure, and riparian habitat mitigation or payment of the riparian habitat mitigation in-lieu fee.

2.3. *Existing Utilities.* Any relocation or modification of existing utilities or public improvements required in order to construct the Subdivision Improvements shall be done at no expense to the public. Subdivider's performance of this requirement shall be considered in determining whether to release assurances under paragraphs 2.5 and 2.6.

2.4. *Assurance of Construction.* This agreement is submitted as an assurance that Subdivider will construct the Subdivision Improvements, as required by A.R.S. § 11-821 and Pima County Zoning Code Chapter 18.69.

2.5. *Limitation on Transfer of Title.* Trustee shall not convey title to any of the Land without obtaining prior written approval from County in the form of a Release of Assurance. A Release of Assurance shall not be provided by County until the Subdivision Improvements are completed in accordance with paragraph 2.12.

2.6. *Partial Release of Assurances.* County shall issue a Release of Assurance for some of the lots depicted on the Subdivision Plat if all of the following have occurred:

A. All of the Subdivision Improvements required in connection with the released lots have been completed in accordance with paragraph 2.12, and

B. County finds that the released lots and the Subdivision Improvements required in connection with them can be used and maintained separately from the Subdivision Improvements not yet completed in accordance with paragraph 2.12, and

C. Recreation area in-lieu fee, if applicable, has been paid to the county for the entire subdivision, prior to a release of greater than 75% of total subdivision lots.

2.7. *Deposit Receipt Agreements.* Notwithstanding paragraph 2.5, Trustee may enter into a deposit receipt agreement for the sale of the Land or any portion of it if the agreement clearly states that no portion of the Land shall be conveyed until Subdivider performs its obligations under this agreement.

2.8. *Bulk Sales.* Notwithstanding paragraph 2.5, Trustee may sell and convey all of the Land in one transaction to a single purchaser who has entered into a satisfactory assurance agreement with County, assuring completion of the Subdivision Improvements.

2.9. *Conveyance Out of Trust for the Purpose of Encumbrance.* Notwithstanding paragraph 2.5, Trustee may convey all or part of the Land to the Subdivider for the sole purpose of encumbering the Land by the recording of mortgages or deeds of trust, provided that the Land is thereafter immediately reconveyed into the trust.

2.10. *Real Property Taxes.* All real property taxes on the Land shall be paid before the

taxes are delinquent as defined by A.R.S. 42-18052(B). If the real property taxes on the Land, including any lot or portion of common area, become delinquent, this agreement will be in default.

2.11. *Substitution of Assurances.* Subdivider may submit substitute assurances in a form and amount acceptable to County at any time during which this agreement is not in default.

2.12. *Completion of the Subdivision Improvements.* The Subdivision Improvements shall be completed by Subdivider not more than four years after the date of this agreement. The Subdivision Improvements shall not be considered completed until after they have been constructed in accordance with the Subdivision Plat, rezoning conditions, associated site construction permits, and after County has inspected them and finds them to be in compliance with the plans.

2.13. *Acceptance of the Subdivision Improvements.* County shall not accept maintenance responsibility for any of the Subdivision Improvements unless and until all of the following have occurred:

A. They have been completed in accordance with paragraph 2.12.

B. They have been dedicated to County by the Subdivision Plat or by some other instrument of record.

C. The dedication has been accepted by the Pima County Board of Supervisors as evidenced by approval of the dedication on the Subdivision Plat or by some other formal action.

2.14. *Default, Non-Compliance; County's Options.* This agreement is in default if either the Subdivider or Trustee fails to comply with obligations under this agreement. If this agreement is in default, the County may exercise any or all options below at its sole discretion:

A. The County may re-plat all or a portion of the Land for the purpose of returning the portions of Land which are the subject of the re-plat to approximately the same boundary configurations of record which existed before the recording of the Subdivision Plat. The Subdivider authorizes the County to execute, on behalf of Subdivider, the re-plat described in this section. The re-plat may exclude any dedications to the public which were made on the Subdivision Plat which are necessary to serve either portions of the Land which are not re-platted, or to serve the public. Subdivider shall pay the reasonable costs incurred in re-platting. Notice of default and intent to re-plat will be sent to the last known address of Subdivider and Trustee by certified mail not less than thirty days before County exercises its option to re-plat under this paragraph.

B. If site conditions change after the Subdivider fails to comply with this agreement, the County may require that Subdivider submit evidence that the Tentative and Final Plat comply with current regulations, under current site conditions. If the County determines that the Tentative Plat or Final Plat does not comply, Subdivider shall submit revisions to the plat, to the County with applicable fees. If the revisions are approved by the Board of Supervisors, the date specified in

Section 2.12 of this agreement may be extended by up to four years from the approval date. This subsection is not applicable to Block Plats for master planned communities.

C. The County may withhold the issuance of permits for building regulated by Title 15 of the Pima County Code or work regulated by Title 18 of the Pima County Code.

2.15. *Incorporation and Annexation.* If the Land is incorporated as or annexed by a city or town, the city or town shall automatically succeed to all benefits and duties of County under this agreement.

2.16. *Termination.* This agreement shall remain in full force and effect until one of the following has occurred:

A. The Subdivision Improvements have been completed and approved by County in accordance with paragraph 2.11 and a Release of Assurances with respect to all the Land has been recorded in the Office of the Pima County Recorder in accordance with paragraph 2.5; or

B. A new subdivision plat has been recorded for the Land in compliance with any and all applicable laws and regulations; or

C. A substitute assurance agreement has been executed by and between Subdivider and County in accordance with paragraph 2.11.

2.17. *Effective Date.* This Agreement is effective on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, which is the date of approval of this agreement by the Pima County Board of Supervisors.

SIGNATURES ON NEXT PAGE

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PIMA COUNTY, ARIZONA

Chairman, Board of Supervisors

ATTEST:

Clerk of the Board

SUBDIVIDER: Tucson Mountain Ranch, LLC,  
an Arizona limited liability company

By:   
Gus Fotinos, as Trustee of the Ted Michael  
Fotinos Exempt Trust c/u/a/d October 26,  
2015, as Member

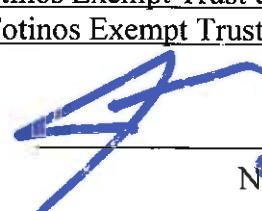
By:   
Gus Fotinos, as Trustee of the Ivanna Marie  
Fotinos Exempt Trust c/u/a/d October 15,  
2015, as Member

TRUSTEE: Title Security Agency, LLC, a  
Delaware limited liability company, as Trustee  
under Trust No 201932-S, and not in its  
corporate capacity

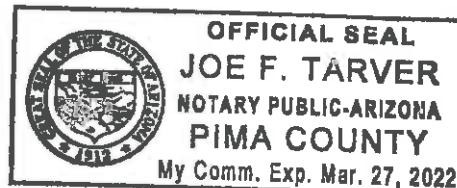
By:   
Diane L. Sloane  
Its: Trust Officer

STATE OF ARIZONA )  
County of Pima )

The foregoing instrument was acknowledged before me this 26 day of October, 2019,  
by Gus Fotinos of Gus Fotinos, as Trustee of the Ted Fotinos Exempt Trust c/u/a/d October 26,  
2015 and Gus Fotinos, as Trustee of the Ivanna Marie Fotinos Exempt Trust c/u/a/d dated  
October 26, 2015 ("Subdivider").

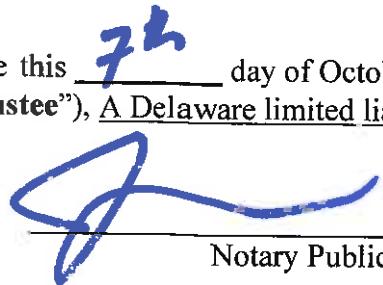
  
Notary Public

My Commission Expires:



STATE OF ARIZONA )  
County of Pima )

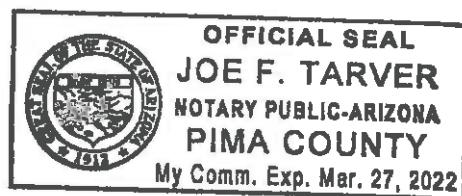
The foregoing instrument was acknowledged before me this 7<sup>th</sup> day of October, 2019,  
by Diane L. Sloane of Title Security Agency, LLC ("Trustee"), A Delaware limited liability  
company, as Trustee under Trust NO 201932-S.



Notary Public

My Commission Expires:

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## **DEDICATION**

WE, THE UNDERSIGNED, HEREBY WARRANT THAT WE ARE ALL AND THE ONLY PARTIES HAVING ANY TITLE INTEREST IN THE LAND SHOWN ON THIS PLAT AND WE CONSENT TO THE SUBDIVISION OF SAID LAND IN THE MANNER SHOWN HEREON.

WE HEREBY DEDICATE TO PIMA COUNTY ALL RIGHTS-OF-WAY AS SHOWN HEREON, INCLUDING ALL PUBLIC STREETS, UTILITY EASEMENTS AS SHOWN ON THIS PLAT, ARE DEDICATED PIMA COUNTY AND ALL PUBLIC AND PRIVATE UTILITY COMPANIES FOR THE PURPOSE OF INSTALLATION AND MAINTENANCE OF, AND ACCESS TO, PUBLIC AND PRIVATE UTILITIES AND PUBLIC SEWERS.

WE HEREBY DEDICATE AND CONVEY TO PIMA COUNTY ALL EASEMENTS AS SHOWN HEREON FOR THE PURPOSE OF ACCESS, INSTALLATION, CONSTRUCTION, MAINTENANCE AND REPLACEMENT DRAINAGE FACILITIES, DETENTION BASINS, CHANNELS OR OTHER NECESSARY DRAINAGE INFRASTRUCTURE.

WE, THE UNDERSIGNED, DO HEREBY HOLD HARMLESS PIMA COUNTY AND PIMA COUNTY FLOOD CONTROL DISTRICT, THEIR SUCCESSORS, ASSIGNS, EMPLOYEES, OFFICERS, AND AGENTS FROM AND AGAINST ANY AND ALL CLAIMS FOR DAMAGES RELATED TO THE USE OF THE PROPERTY DEPICTED ON THIS PLAT NOW AND IN THE FUTURE BY REASON OF FLOODING, FLOWAGE, EROSION, OR DAMAGE CAUSED BY WATER, WHETHER SURFACE, FLOOD, OR RAINFALL.

PRIVATE DRAINAGEWAYS AND COMMON AREAS A, B, & C SHOWN ON THIS PLAT ARE RESERVED FOR THE PRIVATE USE AND CONVENIENCE OF ALL OWNERS OF PROPERTY WITHIN THIS SUBDIVISION AND THEIR GUESTS AND INVITÉS, COMMON AREAS BUT NOT PRIVATE DRAINAGEWAYS, ARE GRANTED TO PIMA COUNTY AND ALL PUBLIC AND PRIVATE UTILITY COMPANIES FOR THE PURPOSE OF INSTALLATION AND MAINTENANCE OF, AND ACCESS TO, DRAINAGE INFRASTRUCTURE, UNDERGROUND PUBLIC AND PRIVATE UTILITIES AND PUBLIC SEWERS.

TITLE TO THE LAND OF ALL COMMON AREAS SHALL BE VESTED IN AN ASSOCIATION OF INDIVIDUAL LOT OWNERS AS ESTABLISHED BY COVENANTS, CONDITIONS AND RESTRICTIONS RECORDED IN SEQUENCE NO. \_\_\_\_\_ IN THE OFFICE OF THE PIMA COUNTY RECORDER. EACH AND EVERY OWNER WITHIN THE SUBDIVISION SHALL BE A MEMBER OF THE ASSOCIATION, WHICH IS RESPONSIBLE FOR THE CONTROL, MAINTENANCE, AD VALOREM TAXES AND LIABILITY OF ALL PRIVATE DRAINAGEWAYS AND COMMON AREAS WITHIN THIS SUBDIVISION.

TITLE SECURITY AGENCY, LLC, A DELAWARE LIMITED LIABILITY COMPANY, TRUST No. 201932-S, AS TRUSTEE ONLY AND NOT OTHERWISE.

BY: *Dawn Johnson* 11/25/19  
TRUST OFFICER: DATE

BENEFICIARY OF TRUST No. 201932-S  
Tucson Mountain Ranch LLC  
co Title Security Agency, LLC  
2730 E. BROADWAY BLVD. STE 100  
Tucson AZ. 85716

## **ACKNOWLEDGEMENT**

STATE OF ARIZONA ) FEE \_\_\_\_\_  
                      ) ISS \_\_\_\_\_  
COUNTY OF PIMA ) No. \_\_\_\_\_

ON THIS, THE 25 DAY OF NOV, 2019, BEFORE ME, THE UNDERSIGNED PERSONALLY APPEARED, *Dawn Johnson* WHO ACKNOWLEDGED HERSELF TO BE TITLE SECURITY AGENCY, LLC, A DELAWARE LIMITED LIABILITY COMPANY, AND BEING AUTHORIZED SO TO DO, EXECUTED THE FORGOING INSTRUMENT FOR THE PURPOSE THEREIN CONTAINED BY *her* SELF AS TRUST OFFICER.

12-27-2021  
MY COMMISSION EXPIRES: *Cindy A. Reiche*  
NOTARY PUBLIC  
My Commission Expires December 27, 2022

## **ASSURANCES**

ASSURANCES IN THE FORM OF THIRD PARTY TRUST AGREEMENT, TRUST NO. 201932-S FROM TITLE SECURITY AGENCY, LLC AS RECORDED IN SEQUENCE NO. \_\_\_\_\_ HAS BEEN PROVIDED TO GUARANTEE IMPROVEMENTS AS REQUIRED BY THE PIMA COUNTY ZONING CODE, CHAPTER 18.69 (SUBDIVISION STANDARDS) IN THIS SUBDIVISION.

CHAIRMAN, BOARD OF SUPERVISORS \_\_\_\_\_ DATE \_\_\_\_\_  
PIMA COUNTY, ARIZONA

## **ATTEST:**

\_\_\_\_\_, CLERK OF THE BOARD OF SUPERVISORS, HEREBY CERTIFY THAT THIS PLAT WAS APPROVED BY THE BOARD OF SUPERVISORS OF PIMA COUNTY, ARIZONA ON THIS \_\_\_\_ DAY OF \_\_\_\_ 2019

CLERK, BOARD OF SUPERVISORS \_\_\_\_\_ DATE \_\_\_\_\_



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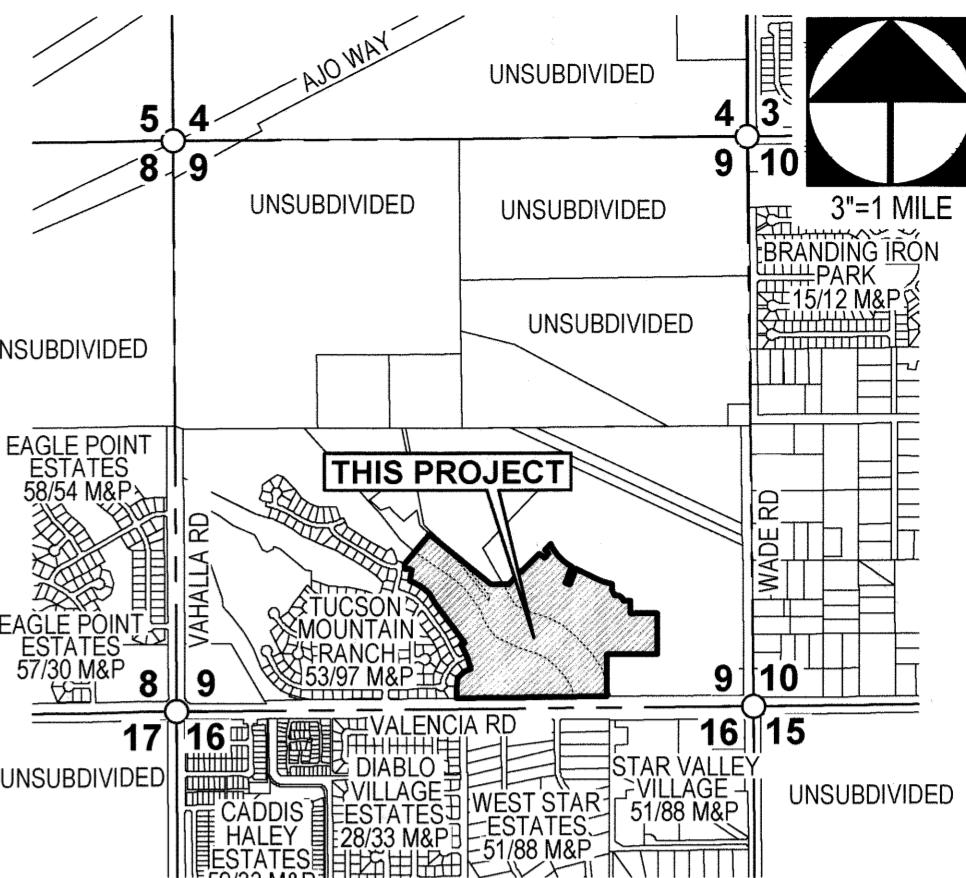
## **SHEET INDEX**

- 1 COVER SHEET
- 2 PROJECT SITE LAYOUT
- 3-8 PLAN SHEETS
- 9-10 TABLES AND DETAIL

## **LEGEND**

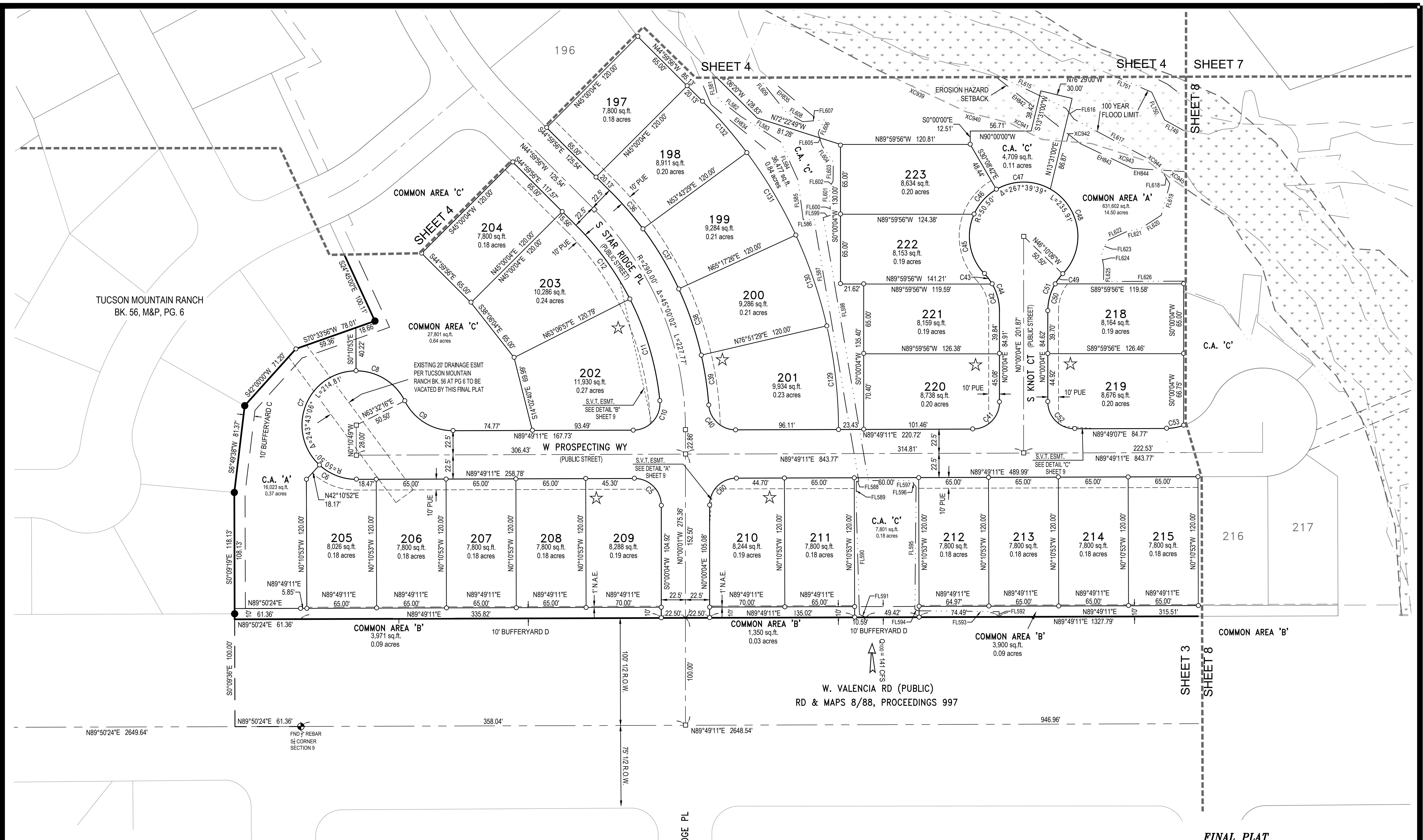
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<hr/>	RIGHT-OF-WAY
<hr/>	PROPERTY LINE
<hr/>	100 YR. FLOOD LINE
<hr/>	EROSION HAZARD SET-BACK LINE
<hr/>	EASEMENT LINE
<hr/>	BUILDING SETBACK LINE
<hr/>	SECTION LINE
<hr/>	MATCH LINE
●	1/2" IRON PARCEL PIN TO BE SET BY AN RLS
○	FOUND PROPERTY CORNER "RLS 23379" OR AS NOTED
□	SECTION CORNER / QUARTER SECTION CORNER
PUE	BRASS CAPPED CENTERLINE MONUMENT TO BE SET BY AN RLS
EH	PUBLIC UTILITY EASEMENT
FL	EROSION HAZARD SETBACK
★	FLOOD LINE
+	XEROPARIAN CLASS 'C'

INDICATES DRIVEWAY ACCESS LOCATION





SEQ. #: :



*FINAL PLAT*

**TUCSON MOUNTAIN RANCH PHASE III**  
LOTS 183-270 AND COMMON AREAS "A" (NATURAL OPEN SPACE),  
COMMON AREA "B" (LANDSCAPE), AND COMMON AREA "C" (DRAINAGE)

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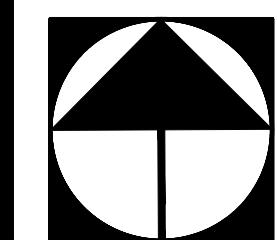
A RESUBDIVISION OF BLOCKS 1 AND 3 AND A PORTIONS OF COMMON AREAS "A" AND  
"C" OF TUCSON MOUNTAIN RANCH AS RECORDED IN BOOK 56 OF MAPS AND PLATS,  
PAGE 6, PIMA COUNTY RECORDS, LOCATED WITHIN SECTION 9,  
TOWNSHIP 15 SOUTH, RANGE 12 EAST, G. & S.R.M., PIMA COUNTY, ARIZONA



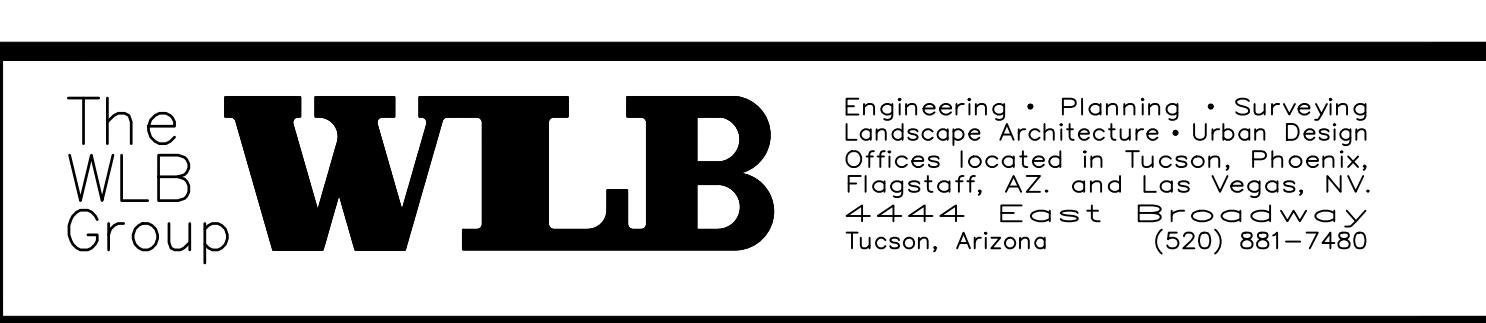
W B No. 105010-C006

P19FP00010  
REF: C820-06-24 P19TP00003 OCTOBER 2019 SCALE: AS SHOWN

SHEET 3 OF 10



A horizontal scale bar with tick marks at 0', 40', 80', and 120'. The first tick mark is at 0', the second is at 40', the third is at 80', and the fourth is at 120'. The segments between the tick marks are black, and the segments before and after the tick marks are white.

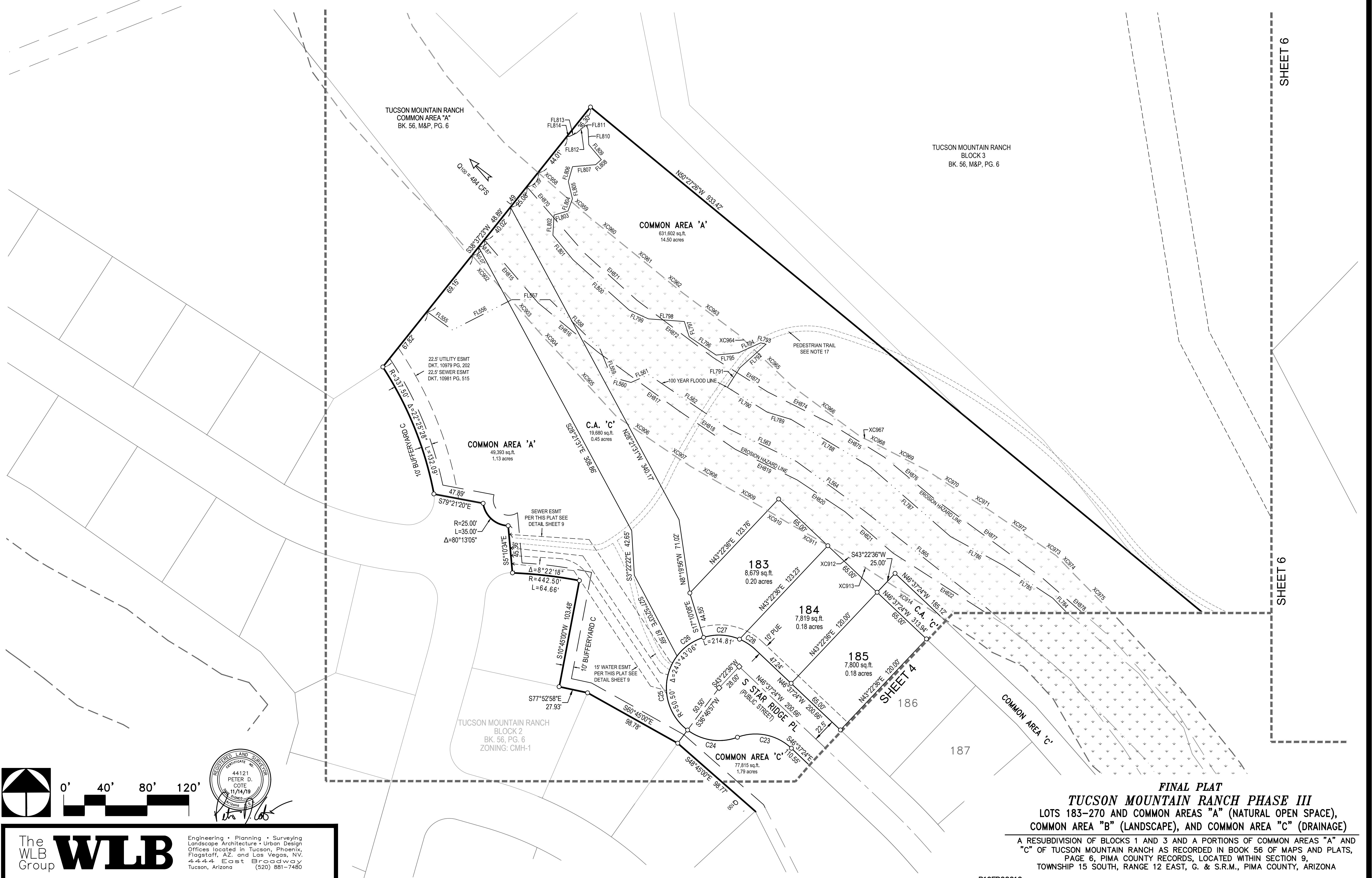




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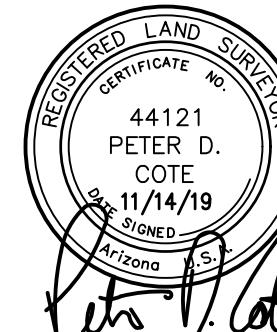
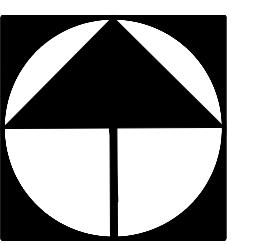
SHEET 6

SHELL



***FINAL PLAT***  
***TUCSON MOUNTAIN RANCH PHASE III***  
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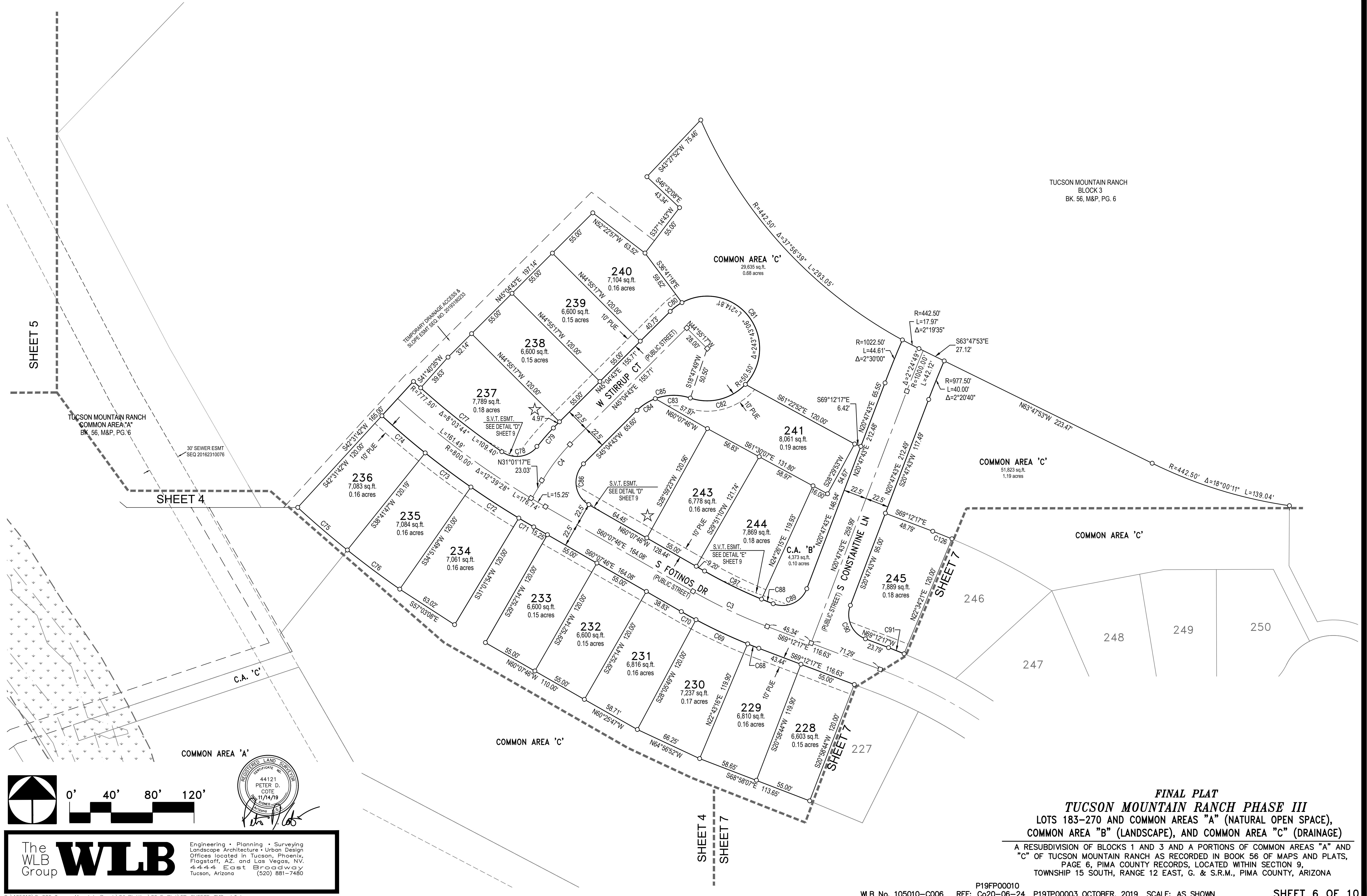
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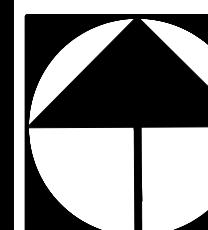
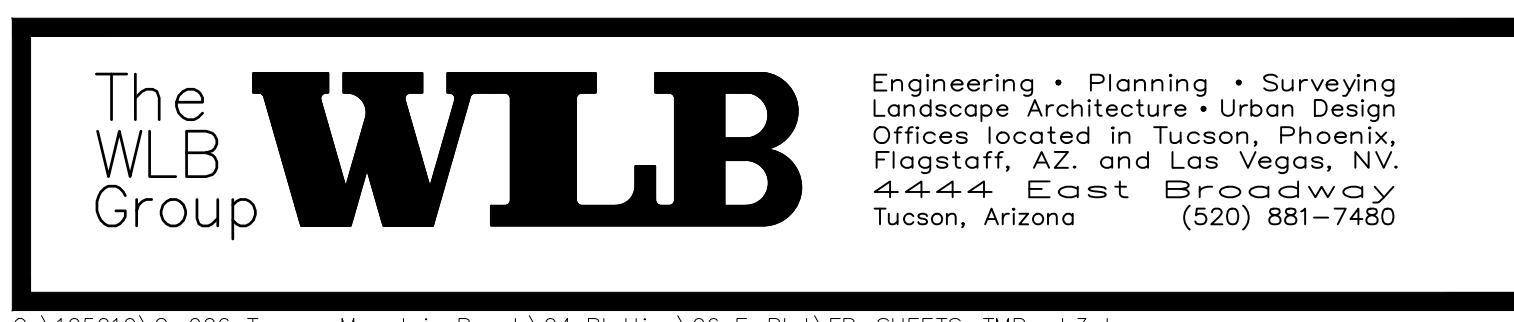
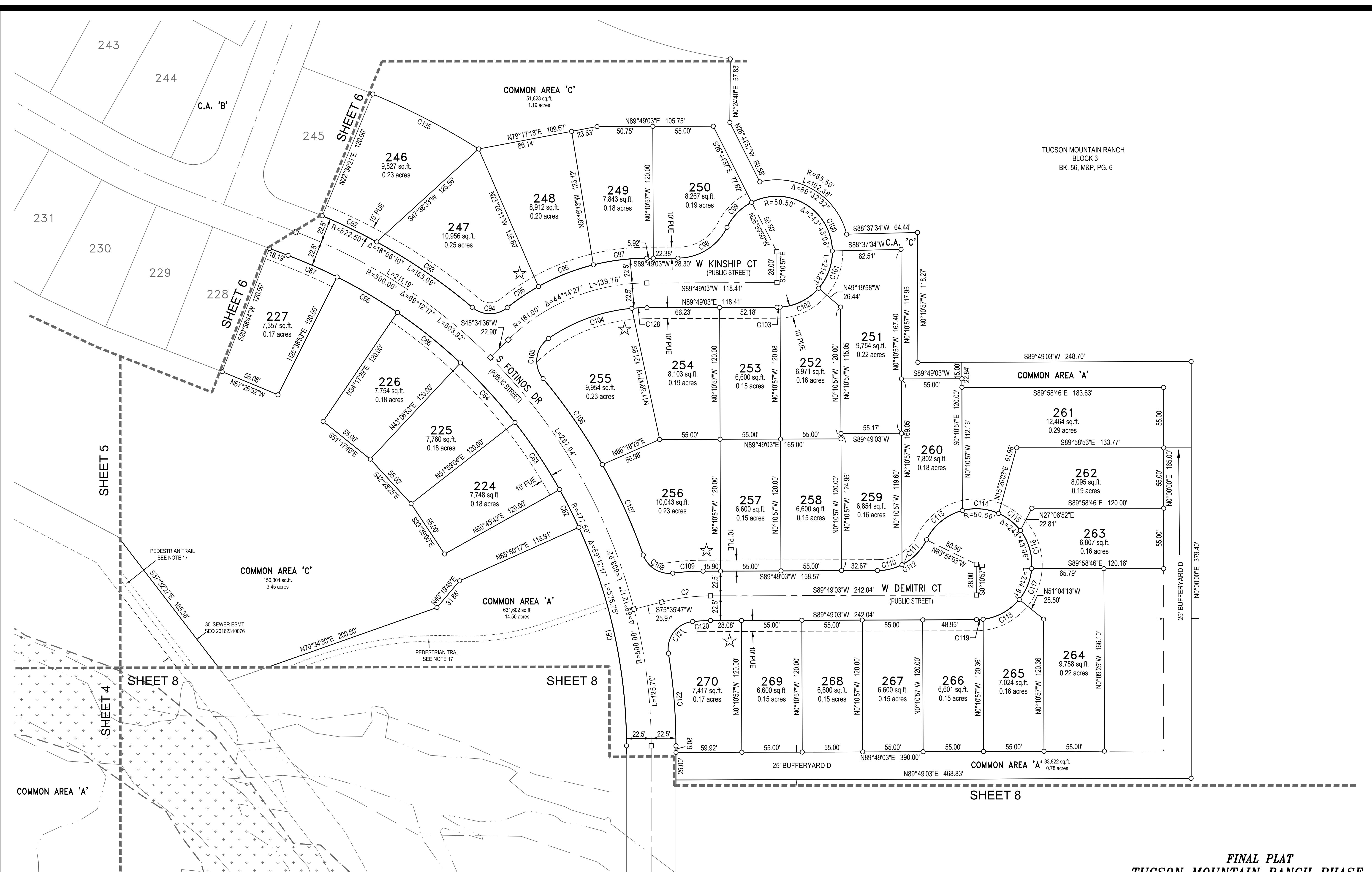
# WILB

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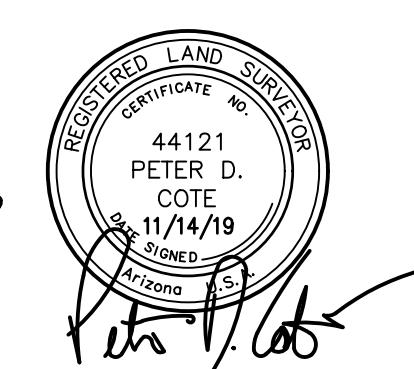
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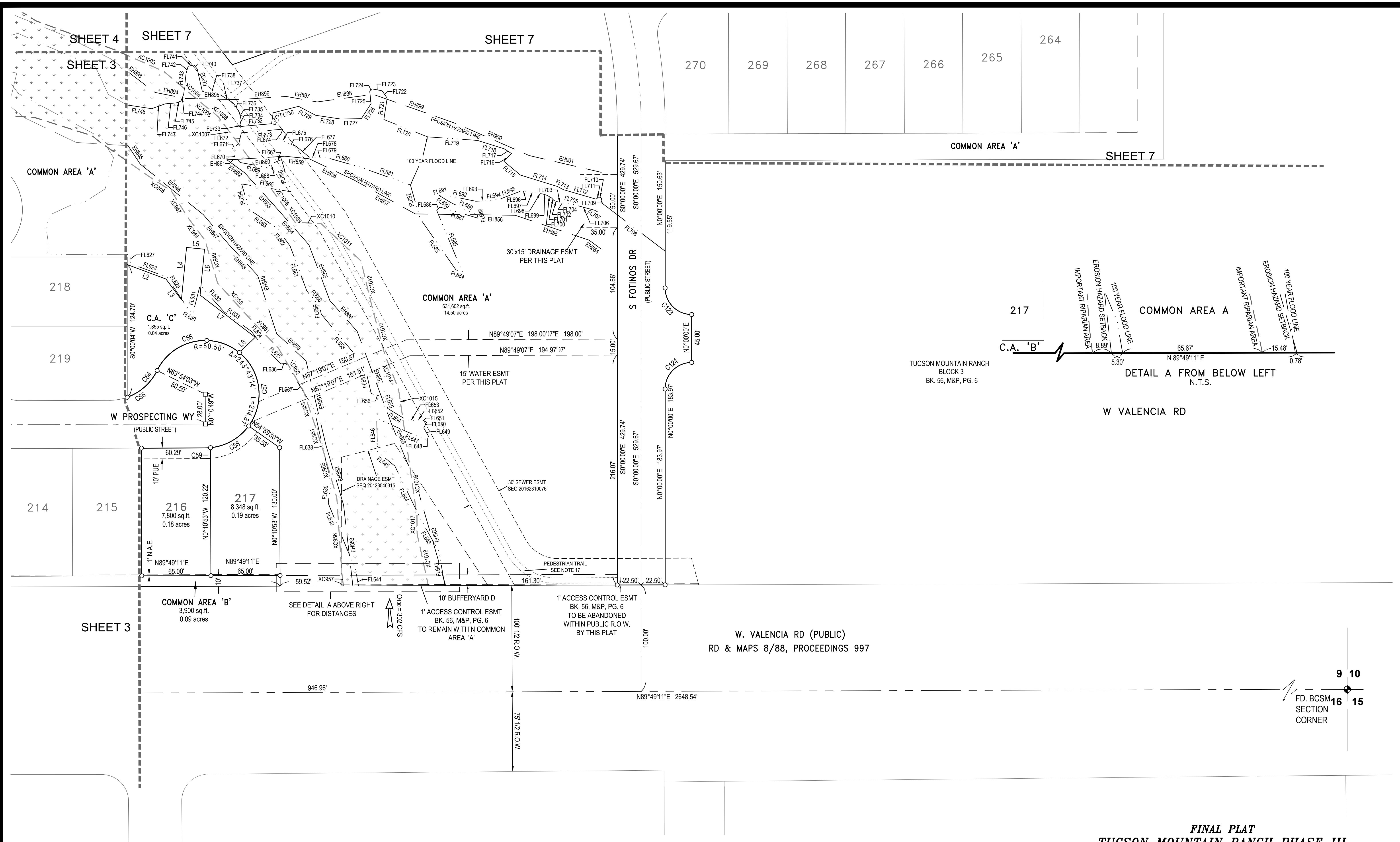
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0' 40' 80' 120'



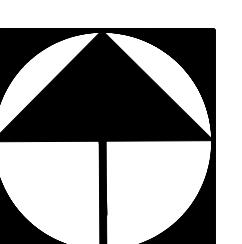
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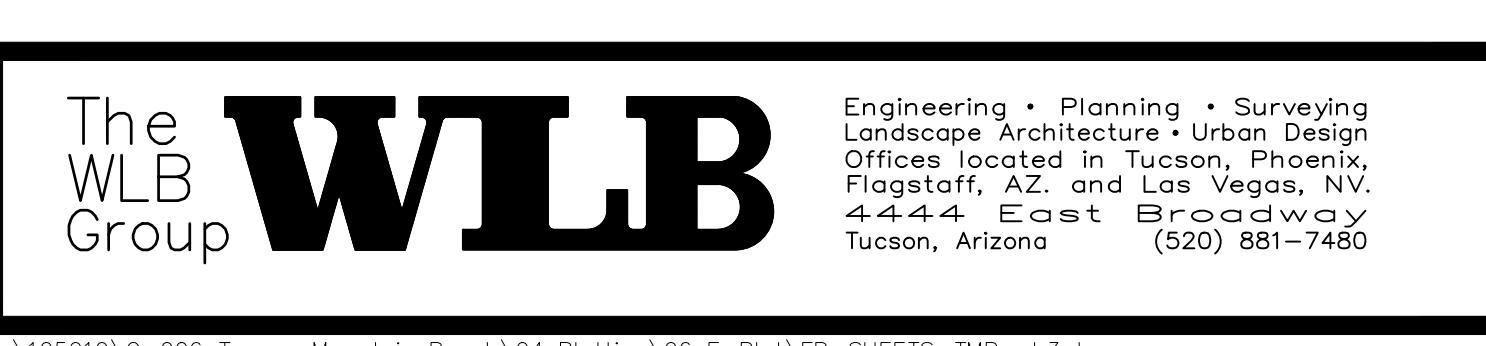
*FINAL PLAT*

**TUCSON MOUNTAIN RANCH PHASE III**  
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0'      40'      80'      120'



SEQ. #:

Curve Table						
Curve #	Length	Radius	Delta	Chord	Dist.	
C1	47.45'	500.00	5°26'15"	N43°54'16"E	47.43'	
C2	44.93'	181.00	14°13'16"	S82°42'25"W	44.81'	
C3	79.20'	500.00	9°04'31"	S64°40'01"E	79.11'	
C4	44.41'	181.00	14°03'27"	S38°03'00"W	44.30'	
C5	39.35'	25.00	90°10'54"	N45°05'23"W	35.41'	
C6	37.69'	50.50	42°45'38"	S68°48'01"E	36.82'	
C7	120.96'	50.50	137°14'17"	S21°11'57"W	94.05'	
C8	56.16'	50.50	63°43'11"	N58°19'19"W	53.31'	
C9	55.60'	50.00	63°43'06"	S58°19'17"E	52.78'	
C10	41.72'	25.00	95°36'46"	N42°00'48"E	37.04'	
C11	99.30'	267.50	21°16'06"	N16°25'38"W	98.73'	
C12	83.75'	267.50	17°56'15"	N36°01'49"W	83.40'	
C13	37.06'	25.00	84°55'29"	N87°27'40"W	33.76'	
C14	58.71'	222.50	15°07'02"	N57°38'06"E	58.54'	
C15	52.75'	200.03	15°06'32"	S57°37'51"W	52.59'	
C16	46.79'	177.50	15°06'11"	N57°37'40"E	46.65'	
C17	36.61'	25.00	83°54'37"	N8°07'17"E	33.43'	
C21	60.61'	422.50	8°13'08"	S29°43'28"E	60.56'	
C22	45.32'	477.50	5°26'15"	N43°54'16"E	45.30'	
C23	55.60'	50.00	63°43'06"	N78°28'56"W	52.78'	
C24	50.35'	50.50	57°07'26"	S81°46'46"E	48.29'	
C25	79.58'	50.50	90°17'19"	S8°04'24"E	71.60'	
C26	31.52'	50.50	35°45'36"	N54°57'04"E	31.01'	
C27	35.21'	50.50	39°57'04"	N87°11'37"W	34.50'	
C28	18.15'	50.50	20°35'41"	N56°55'14"W	18.05'	
C29	41.60'	522.50	4°33'41"	N44°20'33"W	41.59'	
C30	7.99'	522.50	0°52'34"	N41°37'25"W	7.99'	
C31	55.83'	422.50	7°34'18"	N37°23'59"W	55.79'	
C32	43.96'	422.50	5°57'41"	S28°35'44"E	43.94'	
C34	76.53'	372.05	11°47'08"	S33°40'51"E	76.39'	
C35	36.09'	377.50	5°28'41"	S42°15'35"E	36.08'	
C36	44.99'	312.50	8°14'54"	N40°52'30"W	44.95'	
C37	65.26'	312.50	11°57'52"	N30°46'07"W	65.14'	
C38	65.27'	312.51	11°58'02"	N18°48'09"W	65.16'	
C39	46.95'	312.50	8°36'31"	N8°30'52"W	46.91'	
C40	37.51'	25.00	85°58'13"	S47°11'43"E	34.09'	
C41	39.19'	25.00	89°49'06"	N44°54'37"E	35.30'	
C42	26.36'	50.00	30°12'42"	N15°06'17"W	26.06'	
C43	11.88'	50.00	13°37'08"	N37°01'11"W	11.86'	
C44	38.25'	50.00	43°49'49"	N21°54'50"W	37.32'	
C45	59.81'	50.50	67°51'22"	S9°54'04"E	56.37'	
C46	31.58'	50.50	35°49'42"	S41°56'27"W	31.07'	
C47	22.10'	50.50	25°04'20"	S72°23'28"W	21.92'	
C48	91.96'	50.50	104°20'11"	N8°20'12"W	79.77'	
C49	11.72'	50.00	13°25'43"	S37°07'02"W	11.69'	
C50	26.53'	50.00	30°24'06"	S15°12'07"W	26.22'	
C51	38.25'	50.00	43°49'49"	S21°54'59"W	37.32'	
C52	39.35'	25.00	90°10'57"	S45°05'24"E	35.41'	
C53	16.94'	50.00	19°25'01"	N80°06'37"E	16.86'	
C54	38.66'	50.00	44°18'04"	N48°15'04"E	37.70'	

Curve Table						
Curve #	Length	Radius	Delta	Chord	Dist.	
C55	55.60'	50.00	63°43'06"	N57°57'34"E	52.78'	
C56	90.95'	50.50	103°11'21"	S77°41'36"W	79.15'	
C57	76.65'	50.50	86°58'09"	N7°13'39"W	69.50'	
C58	42.49'	50.50	48°12'46"	N60°21'49"E	41.25'	
C59	4.72'	50.50	5°20'59"	N87°08'41"E	4.71'	
C60	39.19'	25.00	89°49'06"	S44°54'37"W	35.30'	
C61	205.11'	477.50	24°36'40"	N12°18'20"W	203.53'	
C62	38.56'	477.50	4°37'38"	N26°58'29"W	38.55'	
C63	73.44'	477.50	8°48'43"	N33°38'39"W	73.36'	
C64	73.63'	477.50	8°50'06"	N42°28'04"W	73.56'	
C65	73.53'	477.50	8°49'24"	N51°17'49"W	73.46'	
C66	63.70'	477.50	7°38'35"	N59°31'49"W	63.65'	
C67	48.78'	477.50	5°51'10"	N66°16'42"W	48.76'	
C68	11.56'	522.50	1°16'04"	S68°34'15"E	11.56'	
C69	55.03'	522.50	6°02'02"	S64°55'12"E	55.00'	
C70	16.17'	522.50	1°46'25"	S61°00'58"W	16.17'	
C71	16.67'	822.50	1°09'40"	S59°32'56"E	16.67'	
C72	55.01'	823.83	3°49'33"	S57°02'46"E	55.00'	
C73	55.02'	825.15	3°49'13"	S53°12'50"E	55.01'	
C74	55.01'	830.32	3°47'45"	S49°23'16"E	55.00'	
C75	63.04'	942.50	3°49'55"	S49°23'16"E	63.02'	
C76	63.05'	942.50	3°49'57"	S53°13'12"E	63.03'	
C78	37.94'	25.00	86°57'16"	N80°59'20"E	34.40'	
C79	26.88'	203.50	7°34'02"	S41°17'43"E	26.86'	
C80	14.17'	50.50	16°04'23"	S53°06'55"W	14.12'	
C81	142.88'	50.50	162°06'08"	N37°47'50"W	99.77'	
C82	57.77'	50.50	65°32'35"	N76°01'32"E	54.67'	
C83	34.48'	50.00	39°30'47"	S89°02'25"W	33.80'	
C84	21.12'	50.00	24°12'18"	S57°10'53"W	20.97'	
C85	55.60'	50.00	63°43'06"	S76°56'16"W	52.78'	
C87	61.24'	477.50	7°20'54"	S63°48'13"E	61.20'	
C88	12.11'	477.50	1°27'11"	S68°12'16"E	12.11'	
C89	39.39'	25.00	90°16'26"	N65°55'56"E	35.44'	
C90	39.27'	25.00	90°00'00"	S24°12'17"E	35.36'	
C91	16.21'	522.50	1°46'38"	N68°18'58"W	16.21'	
C92	55.03'	522.50	6°02'02"	N64°24'38"W	55.00'	
C93	105.55'	522.50	11°34'26"	N55°36'24"W	105.37'	
C94	34.48'	25.00	79°01'44"	S89°20'03"E	31.81'	
C95	34.34'	203.50	9°40'04"	S55°59'07"W	34.30'	
C96	54.00'	203.50	15°12'15"	S68°25'17"W	53.84'	
C97	48.99'	202.80	13°50'30"	S82°55'14"W	48.87'	
C98	55.60'	50.00	63°43'06"	N57°57'30"E	52.78'	
C99	32.53'	50.50	36°54'12"	S44°33'04"W	31.97'	
C100	102.41'	50.50	116°11'26"	N58°54'07"W	85.74'	
C101	36.91'	49.32	42°52'42"	N20°24'01"E	36.06'	
C102	40.12'	50.50	45°30'50"	N63°51'18"E	39.07'	
C103	2.83'	50.50	3°12'20			

100 Year Flood Line Table		
Line	Length	Direction
FL555	29.97'	S54°05'57"E
FL556	63.95'	N63°01'14"E
FL557	36.55'	N89°56'50"E
FL558	67.74'	S45°20'05"E
FL559	28.55'	S21°59'17"E
FL560	19.54'	S74°28'15"E
FL561	18.37'	N65°42'06"E
FL562	93.26'	S55°56'46"E
FL563	71.50'	S64°20'19"E
FL564	80.44'	S53°57'11"E
FL565	136.80'	S51°45'02"E
FL566	99.83'	S49°37'35"E
FL567	125.01'	S44°06'25"E
FL568	113.46'	S33°37'27"E
FL569	83.61'	S39°15'58"E
FL570	146.79'	S21°33'32"E
FL571	58.48'	S35°33'16"E
FL572	54.84'	S49°59'50"E
FL573	44.93'	S66°38'52"E
FL574	31.75'	S17°58'56"E
FL575	12.34'	S14°04'20"W
FL576	13.17'	S84°03'28"W
FL577	20.79'	S54°03'12"W
FL578	5.17'	S3°55'48"E
FL579	22.89'	S79°41'14"E
FL580	57.07'	S27°22'36"E
FL581	29.89'	S12°29'36"E
FL582	27.00'	S52°12'44"E
FL583	43.47'	S57°31'29"E
FL584	39.12'	S24°26'46"E
FL585	37.31'	S73°31'40"E
FL586	9.97'	N87°37'34"E
FL587	247.56'	S9°43'21"E
FL588	2.31'	S88°11'25"W
FL589	17.29'	S0°46'35"W
FL590	106.70'	S1°39'51"E
FL591	6.73'	S66°18'50"E
FL592	4.96'	N0°16'49"W
FL593	75.84'	N89°25'39"W
FL594	3.09'	N66°42'09"W
FL595	113.70'	N0°33'12"E
FL596	7.44'	N35°39'19"W
FL597	40.17'	S89°45'36"W
FL598	248.40'	N9°43'16"W
FL599	8.24'	N71°09'54"E
FL600	11.55'	N10°25'38"W
FL601	14.03'	N1°29'02"E
FL602	6.88'	N27°05'45"E
FL603	17.44'	N0°41'24"E
FL604	18.90'	N34°03'22"W

100 Year Flood Line Table		
Line	Length	Direction
FL605	12.17'	N17°02'12"W
FL606	13.34'	N24°59'07"E
FL607	20.17'	S85°27'56"W
FL608	18.41'	N59°06'28"W
FL609	58.76'	N38°37'57"W
FL610	40.58'	N23°40'16"E
FL611	50.36'	S81°28'51"E
FL612	71.69'	S83°02'55"E
FL613	33.29'	S57°10'33"E
FL614	53.52'	S81°57'27"E
FL615	88.31'	S64°12'17"E
FL616	12.37'	S36°18'00"E
FL617	88.02'	S61°54'50"E
FL618	22.09'	S31°59'57"E
FL619	30.38'	S15°06'49"W
FL620	22.81'	S57°15'14"W
FL621	13.56'	S77°00'12"W
FL622	19.33'	S65°09'53"W
FL623	12.43'	S27°58'05"W
FL624	14.74'	S8°31'45"E
FL625	12.75'	S1°13'10"W
FL626	77.16'	N89°43'23"E
FL627	8.96'	S5°10'43"E
FL628	36.04'	S69°56'41"E
FL629	39.82'	S33°50'02"E
FL630	2.70'	S60°51'04"E
FL631	27.53'	N14°24'28"E
FL632	33.81'	S41°55'10"E
FL633	31.17'	S54°36'22"E
FL634	19.88'	S37°55'59"E
FL635	21.91'	S46°36'06"E
FL636	4.71'	N84°39'48"E
FL637	50.45'	S31°29'58"E
FL638	70.68'	S12°45'28"E
FL639	19.56'	S7°00'59"W
FL640	68.01'	S22°22'27"E
FL641	14.93'	S9°51'00"E
FL642	32.35'	N9°46'44"W
FL643	34.04'	N29°33'34"W
FL644	56.51'	N25°52'11"W
FL645	21.23'	N50°47'20"W
FL646	31.36'	N1°02'01"W
FL647	50.19'	S66°07'26"E
FL648	4.17'	N49°56'02"E
FL649	9.90'	N29°49'37"W
FL650	5.96'	N25°48'44"E
FL651	5.97'	N60°22'46"W
FL652	5.12'	S71°29'38"W
FL653	8.86'	N84°19'31"W
FL654	20.59'	N58°28'11"W
FL655	11.18'	N21°18'10"W
FL656	12.09'	N72°23'09"W
FL657	26.04'	N13°12'33"W
FL658	63.93'	N39°51'31"W
FL659	7.45'	N11°15'30"W
FL660	18.89'	N39°50'50"W
FL661	45.01'	N20°25'24"W
FL662	21.23'	N36°16'25"W
FL663	31.15'	N56°21'27"W
FL664	25.09'	N16°33'48"W
FL665	46.96'	S81°03'30"E
FL666	31.46'	N16°18'51"W
FL667	88.02'	S61°54'50"E
FL668	7.33'	S48°26'06"W
FL669	27.24'	N79°38'10"W
FL670	15.01'	N41°43'07"W
FL671	10.85'	N53°33'11"E
FL672	10.51'	N13°18'40"E
FL673	39.11'	N84°57'08"E
FL674	9.15'	S21°36'56"W
FL675	8.27'	S57°13'03"E
FL676	9.14'	S71°33'42"E
FL677	16.19'	S50°34'56"W
FL678	6.29'	S83°00'27"E
FL679	7.55'	N82°57'10"E
FL680	35.27'	S74°16'53"E
FL681	20.53'	S15°55'47"E
FL682	59.11'	S34°55'47"E
FL683	59.11'	S34°55'55"E
FL684	6.18'	S72°46'13"E
FL685	62.31'	N22°33'55"W
FL686	4.39'	N42°00'28"E
FL687	37.39'	S73°49'03"E
FL688	2.98'	N16°10'07"W
FL689	26.48'	N64°38'34"W
FL690	13.91'	N50°15'11"W
FL691	3.67'	N75°04'11"E
FL692	32.35'	S78°23'16"E
FL693	12.15'	N87°51'01"E
FL694	11.24'	N81°13'24"E
FL695	19.90'	N69°01'45"E
FL696	6.18'	N89°09'04"E
FL697	10.64'	S78°19'46"E
FL698	4.21'	S85°55'06"E
FL699	4.71'	S72°48'41"E
FL700	31.36'	N1°02'01"W
FL701	50.19'	S66°07'26"E
FL702	4.17'	N49°56'02"E
FL703	4.17'	S72°48'41"E
FL704	6.18'	N89°09'04"E
FL705	3.49'	S73°30'08"E
FL706	22.11'	S75°01'43"E
FL707	3.27'	S60°37'07"E
FL708	74.16'	N82°45'27"W
FL709	5.15'	N10°15'21"W
FL710	2.64'	N66°55'05"W
FL711	3.28'	S48°37'16"W
FL712	31.93'	N73°47'22"W
FL713	6.53'	N62°23'45"W
FL714	36.31'	N72°52'00"W
FL715	20.14'	N50°18'17"W
FL716	10.26'	N43°48'27"E
FL717	8.20'	N57°23'10"W
FL718	26.30'	N72°36'02"W
FL719	47.13'	N85°53'48"W
FL720	44.07'	N68°20'27"W
FL721	20.30'	N8°43'03"E
FL722	8.41'	N34°12'56"W
FL723	9.33'	N79°37'45"W
FL724	3.44'	S45°22'52"W
FL725	11.43'	S6°14'49"E
FL726	16.86'	S32°57'45"W
FL727	19.65'	S89°11'02"W
FL728	23.50'	N81°29'17"W
FL729	18.12'	N62°21'11"W
FL730	24.71'	S75°44'25"W
FL731	10.37'	S8°10'26"W
FL732	29.03'	S84°55'43"W
FL733	1.80'	N24°49'09"W
FL734	4.68'	N13°40'03"E
FL735	7.92'	N14°01'45"W
FL736	9.95'	N33°51'59"W
FL737	14.02'	N58°00'42"W
FL738	17.58'	N78°13'22"W
FL739	21.39'	N12°53'39"W
FL740	4.80'	N37°59'24"W
FL741	5.75'	S77°10'53"W
FL742	6.92'	S15°51'22"W
FL743	19.80'	S6°27'47"W
FL744	6.83'	S22°23'35"W
FL745	4.67'	S68°12'42"W
FL746	10.44'	S85°14'23"W
FL747	13.51'	S70°17'20"W
FL748	23.43'	N