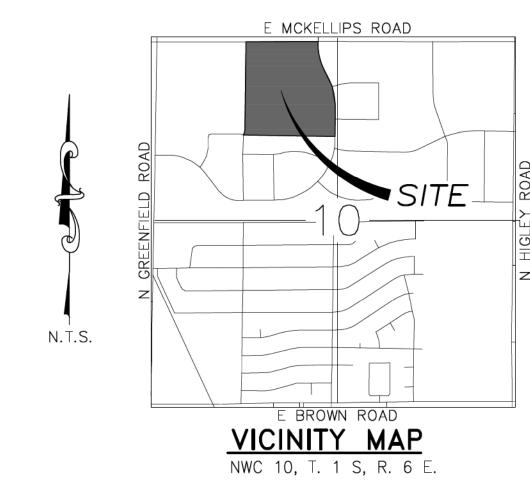
# PRELIMINARY PLAT

FOR

## THE LANDING AT FALCON FIELD

A PORTION OF THE NORTHWEST QUARTER OF SECTION 10, TOWNSHIP 1 NORTH, RANGE 6 EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN MARICOPA COUNTY, **ARIZONA** 



#### LEGAL DESCRIPTION

A PORTION OF THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 10, TOWNSHIP 1 NORTH, RANGE 6 EAST OF THE GILA AND SALT RIVER MERIDIAN, MARICOPA COUNTY, ARIZONA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT A BRASS CAP IN HANDHOLE AT THE CENTERLINE INTERSECTION OF 48TH STREET AND MCKELLIPS ROAD, FROM WHICH THE NORTH QUARTER CORNER OF SAID SECTION BEARS NORTH 88 DEGREES 47 MINUTES 43 SECONDS EAST, A DISTANCE OF 270.03 FEET;

THENCE SOUTH 88 DEGREES 47 MINUTES 43 SECONDS WEST ALONG THE NORTH LINE OF SAID NORTHWEST QUARTER, A DISTANCE OF 1014.81 FEET;

THENCE DEPARTING SAID NORTH LINE, SOUTH 01 DEGREES 12 MINUTES 17 SECONDS EAST, A DISTANCE OF 55.00 FEET TO THE POINT OF BEGINNING:

THENCE NORTH 88 DEGREES 47 MINUTES 43 SECONDS EAST, PARALLEL WITH AND 55.00 FEET SOUTH OF SAID NORTH LINE, A DISTANCE OF 965.14 FEET TO THE BEGINNING OF A 12.00 FOOT RADIUS CURVE. CONCAVE SOUTHWESTERLY;

THENCE DEPARTING SAID PARALLEL LINE AND SOUTHEASTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 86 DEGREES 10 MINUTES 27 SECONDS, AN ARC LENGTH OF 18.05 FEET TO THE WESTERLY RIGHT-OF-WAY LINE OF 48TH STREET AND THE BEGINNING OF A 1038.14 FOOT RADIUS REVERSE CURVE

THENCE SOUTHEASTERLY ALONG SAID CURVE AND WESTERLY RIGHT-OF-WAY LINE, THROUGH A CENTRAL ANGLE OF' 25 DEGREES 39 MINUTES 25 SECONDS, AN ARC LENGTH OF 464.88 FEET TO THE BEGINNING OF A 917.63 FOOT RADIUS REVERSE CURVE CONCAVE SOUTHWESTERLY;

THENCE SOUTHEASTERLY ALONG SAID CURVE AND WESTERLY RIGHT-OF-WAY LINE THROUGH A CENTRAL ANGLE OF 30 DEGREES 29 MINUTES 28 SECONDS. AN ARC LENGTH OF 488.34 FEET:

THENCE SOUTH 00 DEGREES 11 MINUTES 47 SECONDS EAST ALONG SAID WESTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 346.31 FEET TO THE NORTHEAST COMER OF "MESA COMMERCE CENTER", ACCORDING TO BOOK 292, PAGE 21, MARICOPA COUNTY RECORDS;

THENCE DEPARTING SAID WESTERLY RIGHT-OF-WAY LINE, SOUTH 88 DEGREES 42 MINUTES 56 SECONDS WEST ALONG THE NORTH LINE OF SAID "MESA COMMERCE CENTER". A DISTANCE OF 1146.20 FEET: THENCE DEPARTING SAID NORTH LINE, NORTH 00 DEGREES 06 MINUTES 14 SECONDS WEST, PARALLEL WITH AND 130.00 FEET EAST OF THE WEST LINE OF THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 10, A DISTANCE OF 50.00 FEET;

THENCE DEPARTING SAID PARALLEL LINE, SOUTH 88 DEGREES 42 MINUTES 56 SECONDS WEST, PARALLEL WITH AND 50.00 FEET NORTH OF SAID NORTH LINE OF "MESA COMMERCE CENTER", A DISTANCE OF 100.00 FEET;

THENCE DEPARTING SAID PARALLEL LINE, NORTH 00 DEGREES 06 MINUTES 14 SECONDS WEST, PARALLEL WITH AND 30.00 FEET EAST OF SAID WEST LINE, A DISTANCE OF 1218.86 FEET TO THE POINT OF BEGINNING.

#### **LOT AREAS**

GROSS AREA: 1,456,051 SF OR 33.426 AC 1,445,913 SF OR 33.194 AC

ADDITIONAL RIGHT-OF-WAY DEDICATION (E. MCKELLIPS RD.):

10,138 SF OR 0.233 AC PROPOSED NET PARCEL AREA:

1,445,913 SF OR 33.194 AC

PROPOSED LOT AREAS (NET):

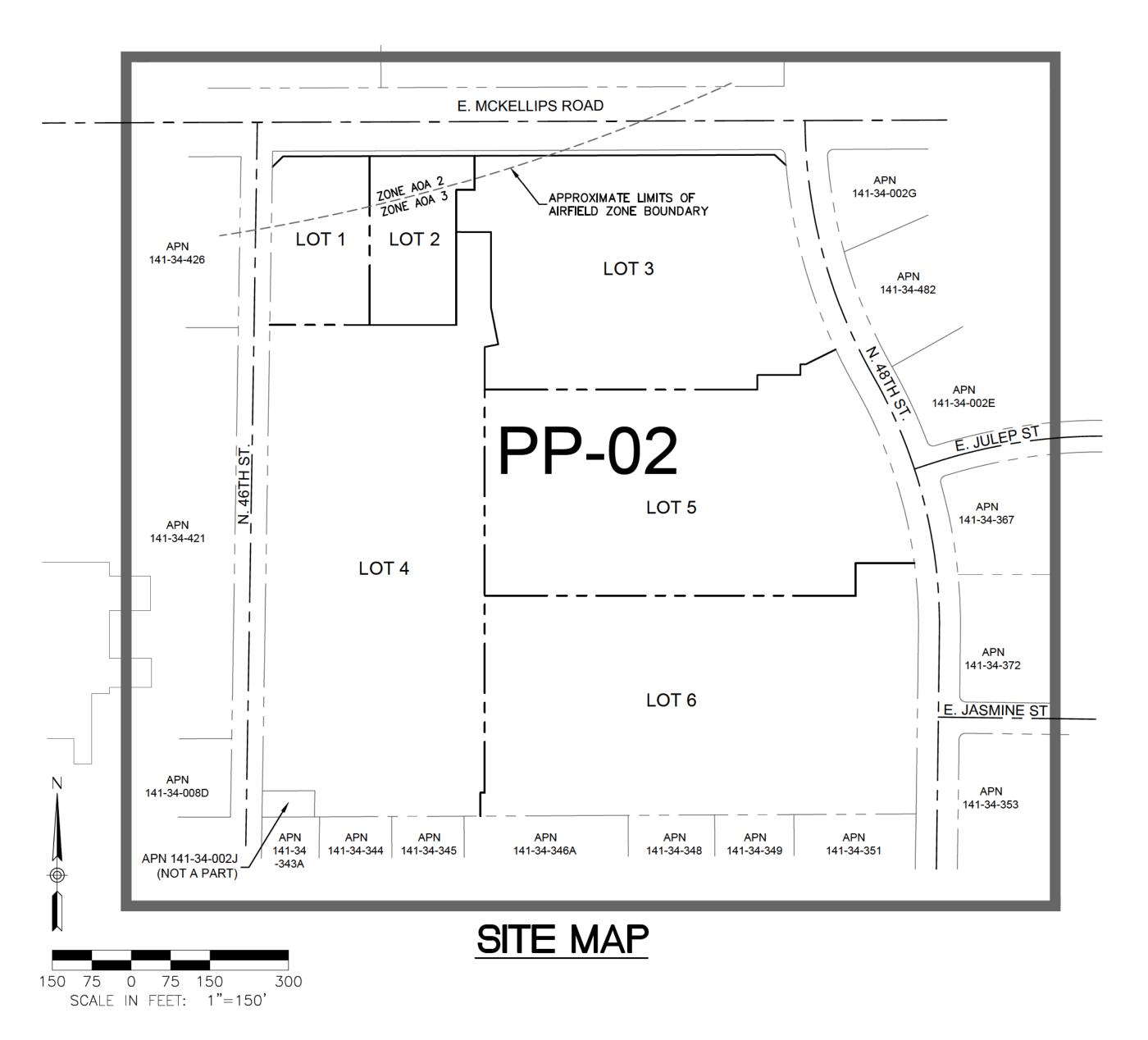
60,253 SF 1.383 AC RETAIL 55,447 SF 1.273 AC RETAIL 271,923 SF 6.243 AC INDUSTRIAL 397,922 SF 9.135 AC INDUSTRIAL 308,068 SF 7.072 AC INDUSTRIAL

COMBINED 1,445,913 SF 33.194 AC

352,301 SF

THIS PRELIMINARY PLAT INCLUDES ALL LOTS, 1 THROUGH 6, THAT WILL EVENTUALLY BE PLATTED VIA A FINAL PLAT.

8.088 AC INDUSTRIAL



#### INDEX OF PLAN SHEETS

COVER SHEET (PP-2) PRELIMINARY PLAT

D	FOUND	BRASS CAP IN HAND HOLE			
	FOUND	BRASS CAP FLUSH			
	FOUND	MONUMENT AS SHOWN			
		EASEMENT LINE			
PROPERTY LINE					
		FROFERIT LINE			
		BOUNDARY LINE			
		RIGHT OF WAY			
	_	RIGHT OF WAT			
		TICK MARK INDICATES PC, PRC, PT			

**LEGEND** 

### **ABBREVIATIONS**

 ASSESSOR'S PARCEL NUMBER BRASS CAP IN HAND HOLE

 CITY OF MESA MARICOPA COUNTY ENGINEERING DEPARTMENT PUBLIC UTILITIES AND FACILITIES EASMENT

RANGE TOWNSHIP

### OWNER/DEVELOPER

EVERGREEN DEVCO, INC. 2390 EAST CAMELBACK ROAD, SUITE 410 PHOENIX, ARIZONA 85016 PHONE: (303) 803-1437 CONTACT: JAZZMINE CLIFTON iclifton@evgre.com

#### **ARCHITECT**

BUTLER DESIGN GROUP 5017 E. WASHINGTON ST., #107 PHOENIX, AZ 85034 PHONE: 602-957-1800 X228 CONTACT: WENDOLY ABREGO-PETETT wabrego@butlerdesigngroup.com

#### **ENGINEER:**

OPTIMUS CIVIL DESIGN GROUP 4650 EAST COTTON CENTER BLVD., SUITE 140 PHOENIX, ARIZONA 85040 PHONE: (602) 393-5234 FAX: (602) 286-9400 CONTACT: JEFF BEHRANA P.E.

#### **ADDRESS**

1919 N. 46TH STREET MESA, ARIZONA 85205

## 141-34-002H

**ZONING** 

AR ZONA'811

#### BASIS OF BEARINGS

THE BASIS OF BEARING IS THE MONUMENT LINE OF MCKELLIPS ROAD, ALSO BEING THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 10, USING A BEARING OF NORTH 89 DEGREES 48 MINUTES 45 SECONDS EAST, AS PER THE RECORD OF SURVEY IN BOOK 661 OF MAPS, PAGE 17, RECORDS OF MARICOPA COUNTY, ARIZONA.

#### FLOOD ZONE

ACCORDING TO THE FLOOD INSURANCE RATE MAP #04013C2280L, DATED OCTOBER 16, 2013, THIS PROPERTY IS LOCATED IN FLOOD ZONE "X".

#### PROJECT DESCRIPTION

THE LANDING AT FALCON FIELD IS A 33+/- ACRE MIXED USE DEVELOPMENT COMPRISED OF COMMERCIAL/RETAIL AND INDUSTRIAL USES. A PRELIMINARY GRADING/DRAINAGE AND UTILITY SCHEME ALONG WITH PERTINENT RETENTION VOLUME CALCULATIONS FOR THE 100-YR; 2-HR EVENT, AND A CONCEPTUAL ROUTING OF A GRAVITY BLEED-OFF LINE FROM MCKELLIPS IS ALSO SUBMITTED UNDER A SEPARATE COVER WILL BE PROVIDED AT A LATER DATE.

Evergreen

N FIELD UTILITY PLA AR

JAMSHEED D BEHRANA

THE

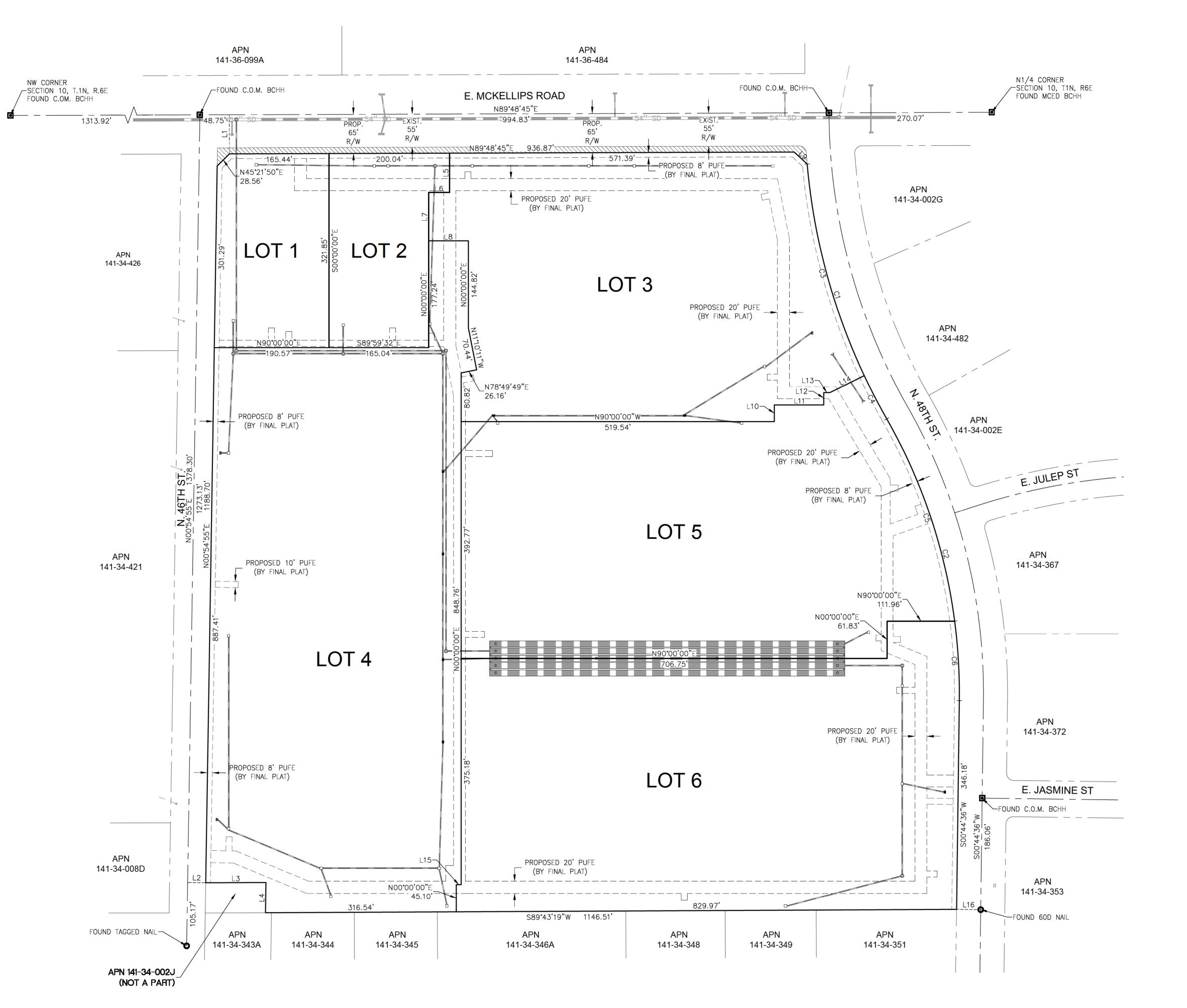


DESIGNED: AJR DB,JK DRAWN: CHECKED: JDB 3/2024 DATE: JOB NO.:

DRAWING NO



OF



	LINE TABLE	
LINE	BEARING	DISTANC
L1	N00°11'15"W	65.00'
L2	S89°05'05"E	30.00'
L3	N89°46'25"E	99.95
L <b>4</b>	N00°54'55"E	50.28
L5	N00°00'00"E	65.26
L6	S90°00'00"E	35.00'
L7	N00°00'00"E	80.03
L8	N90°00'00"W	66.00'
L9	S47°23'06"E	29.35
L10	S00°00'00"E	27.59
L11	N90°00'00"W	82.00'
L12	S00°00'00"E	20.38'
L13	N90°00'00"W	10.11
L14	S63°38'33"W	63.65
L15	N90°00'00"E	8.08
L16	S89°15'24"E	40.00'

	CURVE	TABLI	Ε
CURVE	DELTA	RADIUS	LENGTH
C1	24°46'58"	1031.58'	446.20'
C2	30°29'35"	917.63'	488.37'
С3	20°17'27"	1031.58'	365.33'
C4	4°29'30"	1031.58'	80.87
C5	30 <b>°</b> 29'35"	917.63'	488.37'
C6	8°15'30"	917.63'	132.26

#### RIGHT-OF-WAY DEDICATION AREAS:

GROSS AREA 1,456,051 SF OR 33.426 AC

<u>DEDICATION</u> 10,138 SF OR 0.233 AC

NET AREA R/W DEDICATION 1,445,913 SF OR 33.194 AC

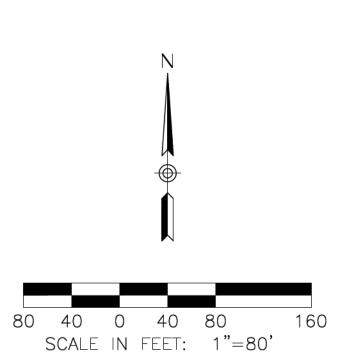
#### LOT AREAS:

60,253 SF	1.383 AC RETAIL
55,447 SF	1.273 AC RETAIL
271,923 SF	6.243 AC INDUSTRIAL
397,922 SF	9.135 AC INDUSTRIAL
308,068 SF	7.072 AC INDUSTRIAL
352,301 SF	8.088 AC INDUSTRIAL
	55,447 SF 271,923 SF 397,922 SF 308,068 SF

COMBINED 1,445,913 SF 33.194 AC

#### LEGEND

ADDITIONAL RIGHT-OF-WAY





REVISION

THE LANDING
PRELIMINARY GRADIN



DESIGNED: AJR DB,JK DRAWN: CHECKED: JDB 3/2024 DATE: JOB NO.: 211366

DRAWING NO



Contact Arizona 811 at least two full working days before you begin excavation

AR ZONA 811.

Call 811 or click Arizona 811.com

**2** OF **2**