

BASIS OF BEARINGS

THE WEST LINE OF THE SOUTHWEST QUARTER OF SECTION 3, TOWNSHIP 5 SOUTH, RANGE 4 EAST OF THE GILA AND SALT RIVER MERIDIAN, PINAL COUNTY, ARIZONA.

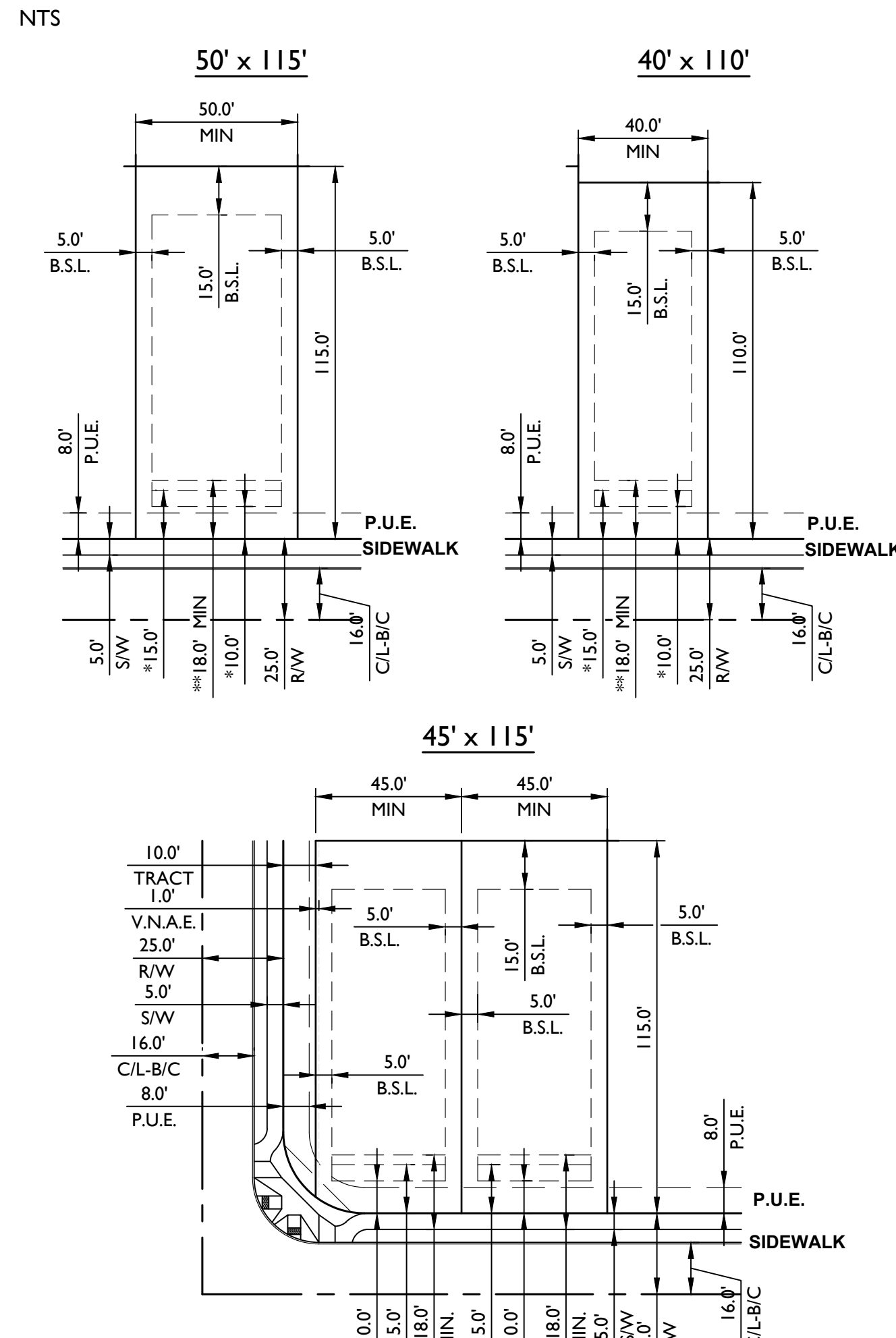
BEARING: NORTH 03°35'27" EAST

RS-5 PAD DEVELOPMENT STANDARDS

MINIMUM LOT AREA	4,000 SF
MINIMUM LOT WIDTH	40 FEET
MAXIMUM LOT COVERAGE	ONLY LIMITED BY SETBACK REQUIREMENTS
MAXIMUM BUILDING HEIGHT	30 FEET
MINIMUM SETBACKS	
FRONT	15 FEET (1)
STREET SIDE	5 FEET
SIDE	5 FEET
REAR	15 FEET
MINIMUM BLDG SEPARATION	10 FEET

(1) 18 FEET FOR STREET FACING GARAGES. LIVABLE AREAS AND SIDE ENTRY GARAGES MAY HAVE A MINIMUM SETBACK OF 10 FEET FROM THE PROPERTY LINE.

TYPICAL LOT DETAIL (DEVELOPMENT STANDARDS RS-5 PAD)

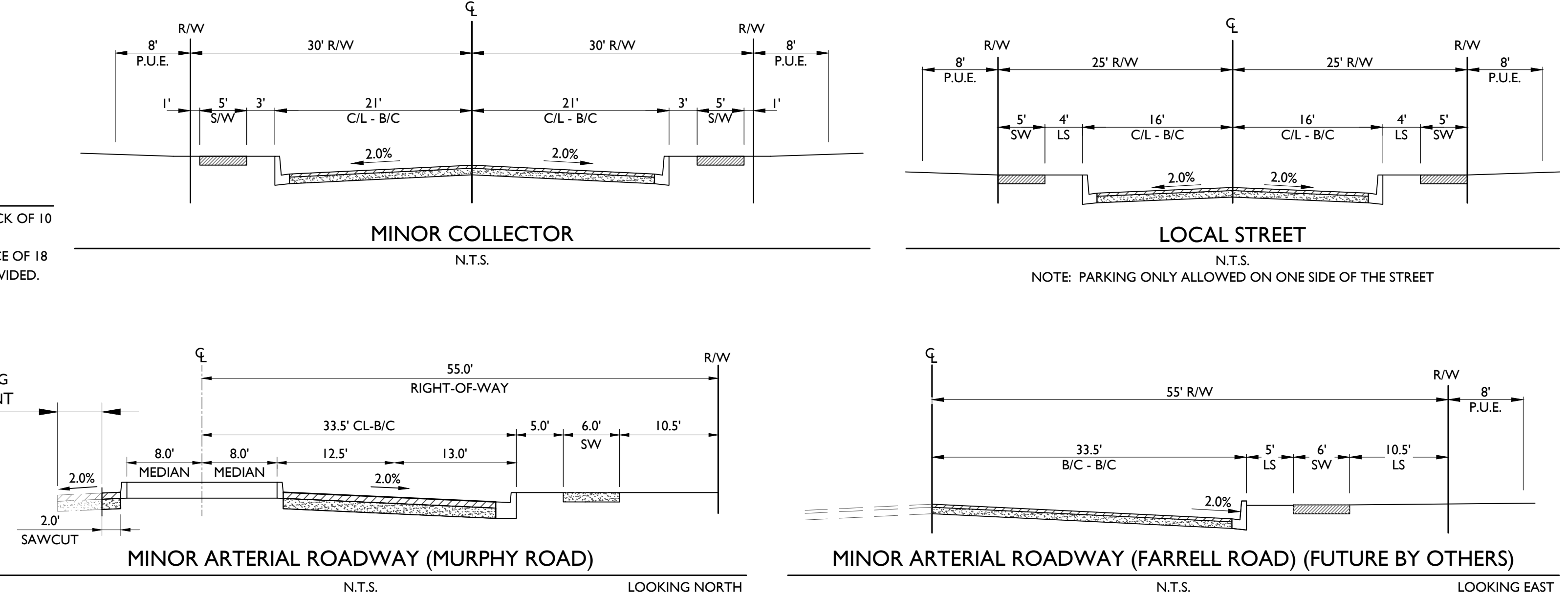
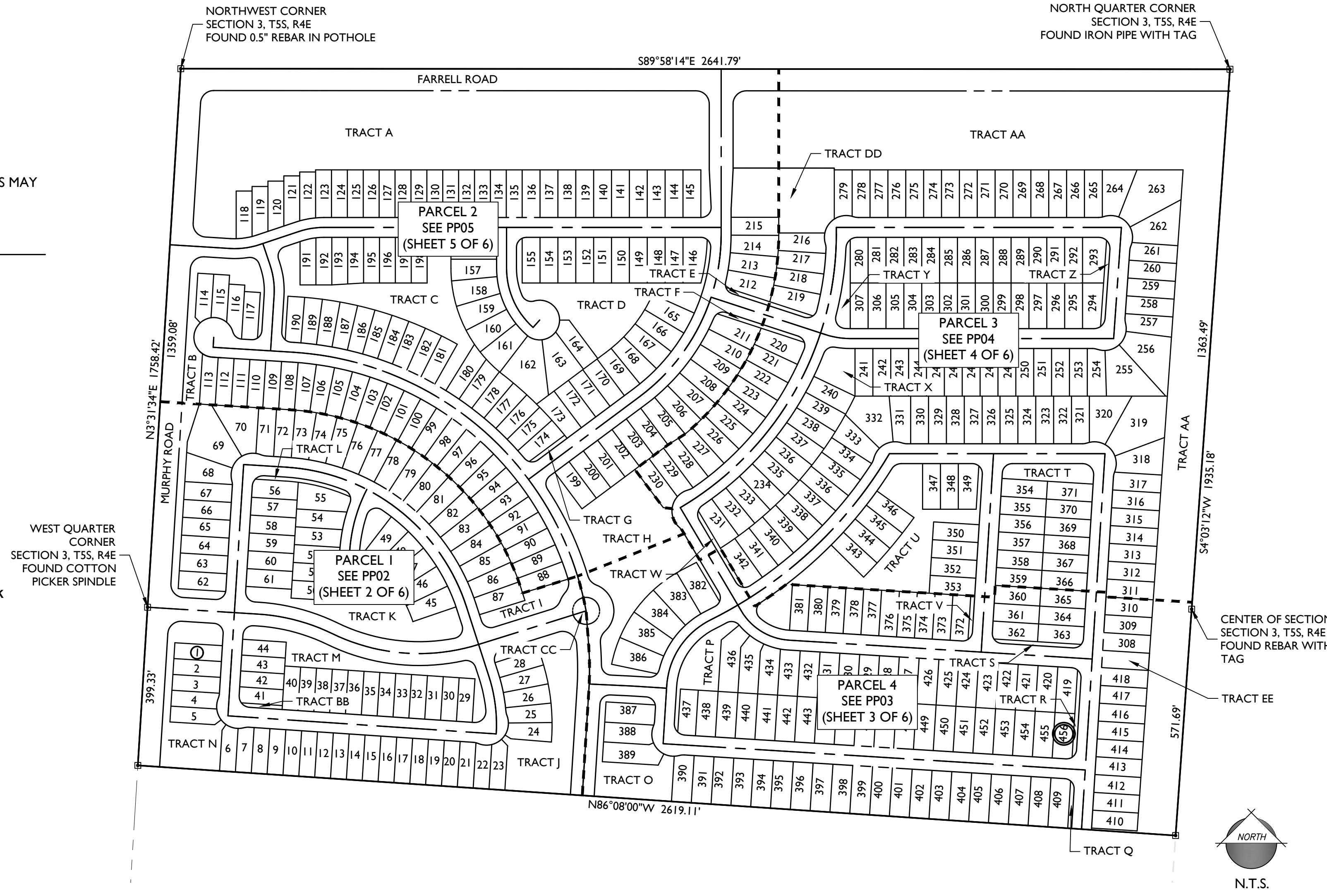


NOTES

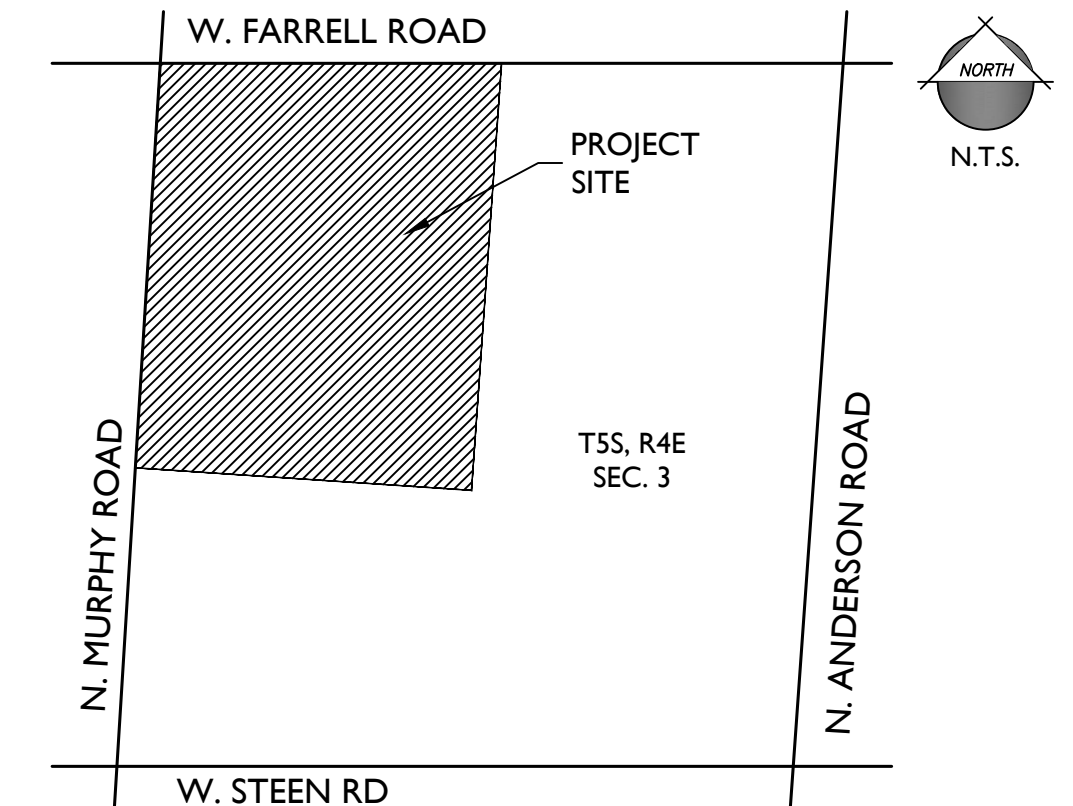
- * FOR RS-5 DISTRICTS, LIVABLE AREAS AND SIDE ENTRY GARAGES MAY HAVE A MINIMUM SETBACK OF 10 FEET FROM THE PROPERTY LINE.
- ** FOR RS-5 DISTRICTS, STREET FACING GARAGE ENTRANCES SHALL BE NO LESS THAN A DISTANCE OF 18 FEET TO THE NEAREST SIDEWALK OR TO THE BACK OF CURB, WHEN A SIDEWALK IS NOT PROVIDED.

PRELIMINARY PLAT FOR MURPHY & FARRELL

A PORTION OF THE WEST HALF OF SECTION 3, TOWNSHIP 5 SOUTH, RANGE 4 EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, CITY OF MARICOPA, PINAL COUNTY, ARIZONA



VICINITY MAP



PROJECT TEAM

DEVELOPER: DR HORTON 2525 W. FRYE ROAD, SUITE 100 CHANDLER, AZ 85224 CONTACT: ANGELA CARMITCHEL ACarmitchel@drhorton.com	PROPERTY OWNER: HBE FARMS LLC 34621 W. LA BREA ROAD MARICOPA, AZ 85138
LANDSCAPE ARCHITECT: EPS GROUP, INC. 1130 N ALMA SCHOOL RD., STE 120 MESA, AZ 85201 TEL: (480) 503-2250 CONTACT: ALIZA SABIN, RLA Aliza.Sabin@epsgruoinc.com	PLANNER: EPS GROUP, INC. 1130 N ALMA SCHOOL RD., STE 120 MESA, AZ 85201 TEL: (480) 503-2250 CONTACT: JOSH HANNON josh.hannon@epsgruoinc.com

PROJECT DATA

APN:	502-07-002T
EXISTING LAND USE:	AGRICULTURAL
PROPOSED LAND USE:	SINGLE-FAMILY RESIDENTIAL
GENERAL PLAN LAND USE:	MASTER PLANNED COMMUNITY
EXISTING ZONING:	RS-5 PAD
GROSS AREA:	111.40 ACRES (4,852,576 SF)
NET AREA:	106.00 ACRES (4,617,294 SF)
NO. OF LOTS:	
40' x 110'	96
45' x 115'	295
50' x 115'	65
TOTAL	456
GROSS DENSITY:	4.09 DU/AC
OPEN SPACE:	28.41 ACRES (25.5% OF GROSS AREA)
USEABLE OPEN SPACE:	10.28 ACRES (36.2% OF TOTAL OPEN SPACE)

GENERAL NOTES

- THIS PLAN IS NOT A CONSTRUCTION DOCUMENT.
- LOT DIMENSIONS ARE APPROXIMATE. FINAL LOT DIMENSIONS SHALL BE PER THE FINAL PLAT.
- ALL ROADS ARE PUBLIC STREETS AND WILL BE CONSTRUCTED TO CITY OF MARICOPA MINIMUM STANDARDS AS MODIFIED HEREIN.
- THE HOMEOWNERS ASSOCIATION WILL BE RESPONSIBLE FOR MAINTENANCE OF ALL LANDSCAPE TRACTS.
- DRAINAGE CONCEPTS ARE SHOWN ON THE PRELIMINARY GRADING AND DRAINAGE PLAN. THE OVERHEAD UTILITY LINES AND ELECTRIC LINES LESS THAN 69 KV ON OR ADJACENT TO THIS SITE MUST BE UNDER GROUND. IMPROVEMENTS SHOWN ON THIS PLAT WILL NOT BE FULLY APPROVED BY THE CITY UNTIL THE OVERHEAD UTILITY LINE UNDER GRROUNDING REQUIREMENT HAS BEEN SATISFIED.
- THE EXISTING IRRIGATION FACILITIES NOT SCHEDULED TO BE ABANDONED, ON OR ADJACENT TO THIS SITE MUST BE UNDER GROUND. THE IMPROVEMENTS SHOWN ON THIS SET OF PLANS WILL NOT BE FULLY APPROVED BY THE CITY UNTIL THE IRRIGATION FACILITY UNDER GRROUNDING REQUIREMENT HAS BEEN SATISFIED.

NARRATIVE STATEMENT

THIS PROJECT REQUEST IS FOR PRELIMINARY PLAT REVIEW TO CONSTRUCT A HIGH QUALITY RESIDENTIAL COMMUNITY ON APPROXIMATELY 111.40 ACRES LOCATED AT THE SOUTHEAST CORNER OF MURPHY ROAD AND FARRELL ROAD. THIS PROJECT WILL CONSIST OF 456 SINGLE FAMILY RESIDENTIAL UNITS. THIS PROJECT IS A QUALITY COMMUNITY THAT IS ATTRACTIVELY DESIGNED, WILL BE LUSHLY LANDSCAPED, AND PROVIDES A NEW AND DIVERSE OPPORTUNITY FOR HOMEOWNERSHIP IN THE CITY OF MARICOPA.

FLOOD ZONE

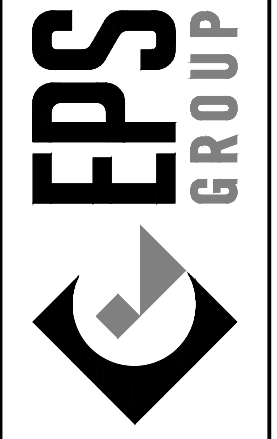
THIS SITE IS LOCATED WITHIN FEMA FLOOD ZONE SHADED X AS SHOWN ON FEMA FLOOD INSURANCE RATE MAP NUMBER 04021C0765F FOR PINAL COUNTY DATED JUNE 16, 2014.

FLOOD ZONE SHADED X IS DEFINED AS:
AREAS OF THE 0.2% ANNUAL CHANCE FLOOD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE; AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD.

UTILITIES

SEWER	GLOBAL WATER - PALO VERDE COMPANY, LLC
WATER	GLOBAL WATER - SANTA CRUZ WATER COMPANY, LLC
ELECTRICITY	ED3
GAS	SOUTHWEST GAS
TELEPHONE	CENTURYLINK
CABLE	ORBITEL COMMUNITATIONS
POLICE	CITY OF MARICOPA
FIRE	CITY OF MARICOPA
SCHOOLS	CASA GRANDE ELEMENTARY SCHOOL DISTRICT CASA GRANDE UNION HIGH SCHOOL DISTRICT
SOLID WASTE	WASTE MANAGEMENT

1130 N. Alma School Road, Suite 120
Mesa, AZ 85201
T: 480.503.2250 | F: 480.503.2258
www.epsgruoinc.com



Murphy & Farrell
Maricopa, Arizona

COVER SHEET

Project:

Revisions:	
APRIL 21, 2022 - 1ST PRELIMINARY PLAT SUB	
JULY 21, 2022 - 2ND PRELIMINARY PLAT SUB	
OCTOBER 7, 2022 - 3RD PRELIMINARY PLAT SUB	
DECEMBER 1, 2022 - 4TH PRELIMINARY PLAT SUB	

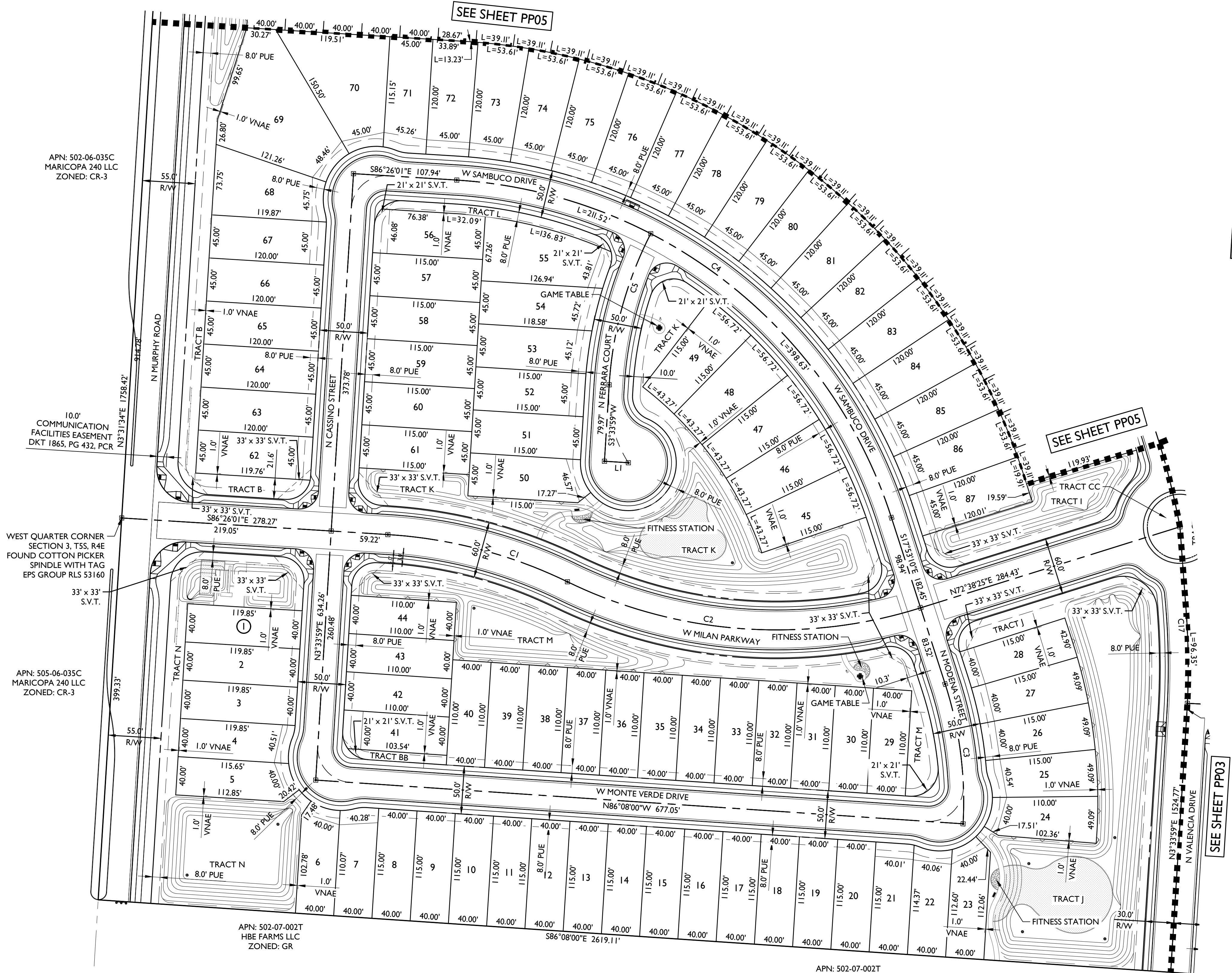
Call or text for more information
480.503.2250
www.epsgruoinc.com

Professional Engineer (Civil)
50291
DANIEL B. AUXIER
December 1, 2022

Job No.
21-0389
PP01
Sheet No.
1
of 6

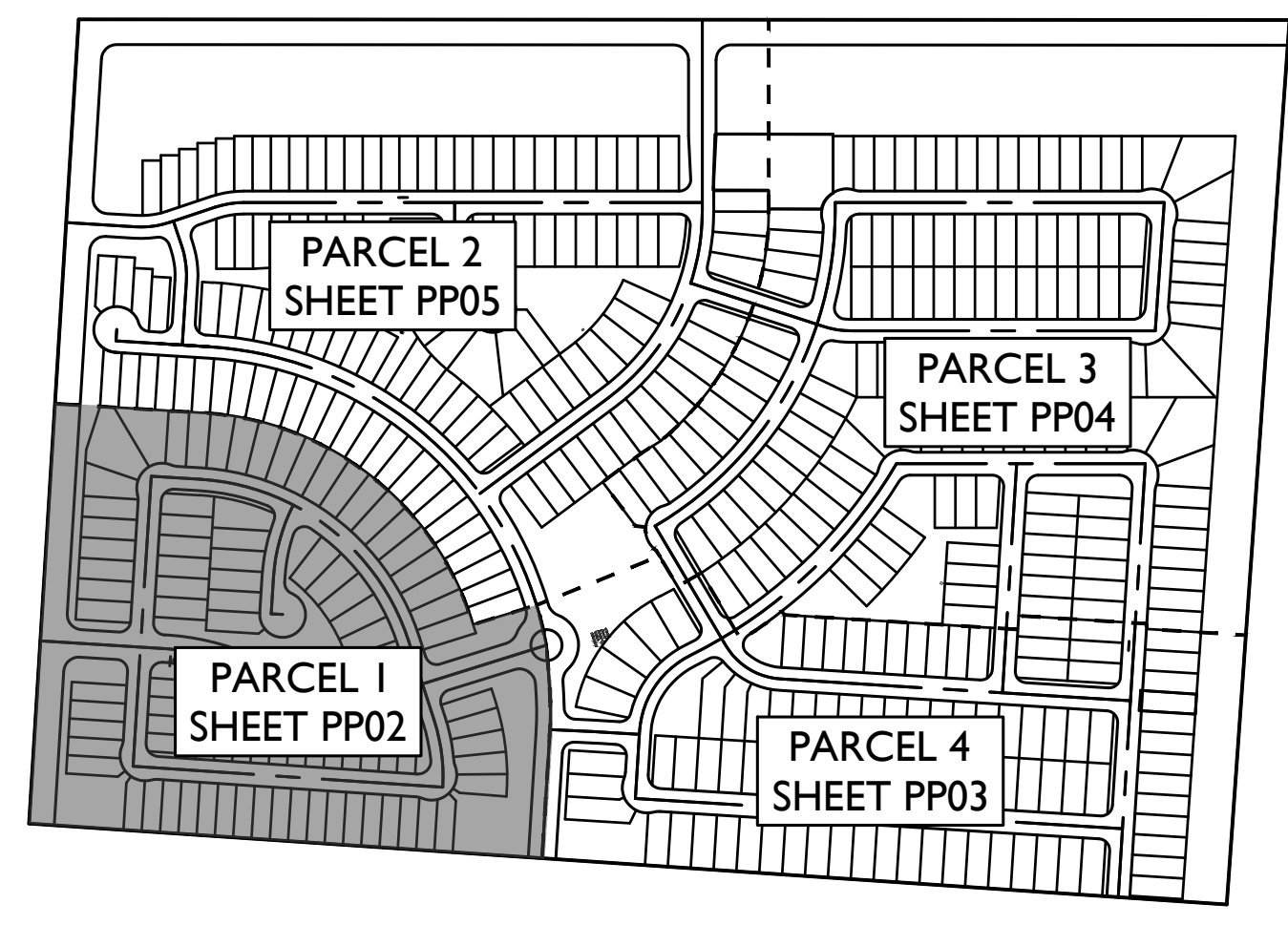
21-0389 - Murphy & Farrell

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KEY MAP

N.T.S.



APN: 502-06-035C
MARICOPA 240 LLC
ZONED: CR-3

10.0'
COMMUNICATION
FACILITIES EASEMENT
DKT 1865, PG 432, PCR

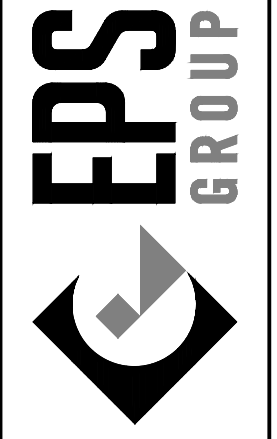
WEST QUARTER CORNER
SECTION 3, T5S, R4E
FOUND COTTON PICKER
SPINDLE WITH TAG
EPS GROUP RLS 53160

APN: 505-06-035C
MARICOPA 240 LLC
ZONED: CR-3

APN: 502-07-002T
HBE FARMS LLC
ZONED: GR

APN: 502-07-002T
HBE FARMS LLC
ZONED: GR

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Mesa, AZ 85201
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Murphy & Farrell
Maricopa, Arizona

Preliminary Plat (Parcel 1)

Project:

Revisions:

- APRIL 21, 2022 - 1ST PRELIMINARY PLAT SUB.
- JULY 21, 2022 - 2ND PRELIMINARY PLAT SUB.
- OCTOBER 7, 2022 - 3RD PRELIMINARY PLAT SUB.
- DECEMBER 1, 2022 - 4TH PRELIMINARY PLAT SUB.



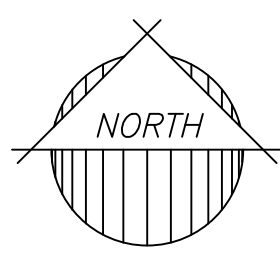
Designer: JH
Drawn by: LFT



Job No.
21-0389

Sheet No.
PP02

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of 6



21-0389 - Murphy & Farrell

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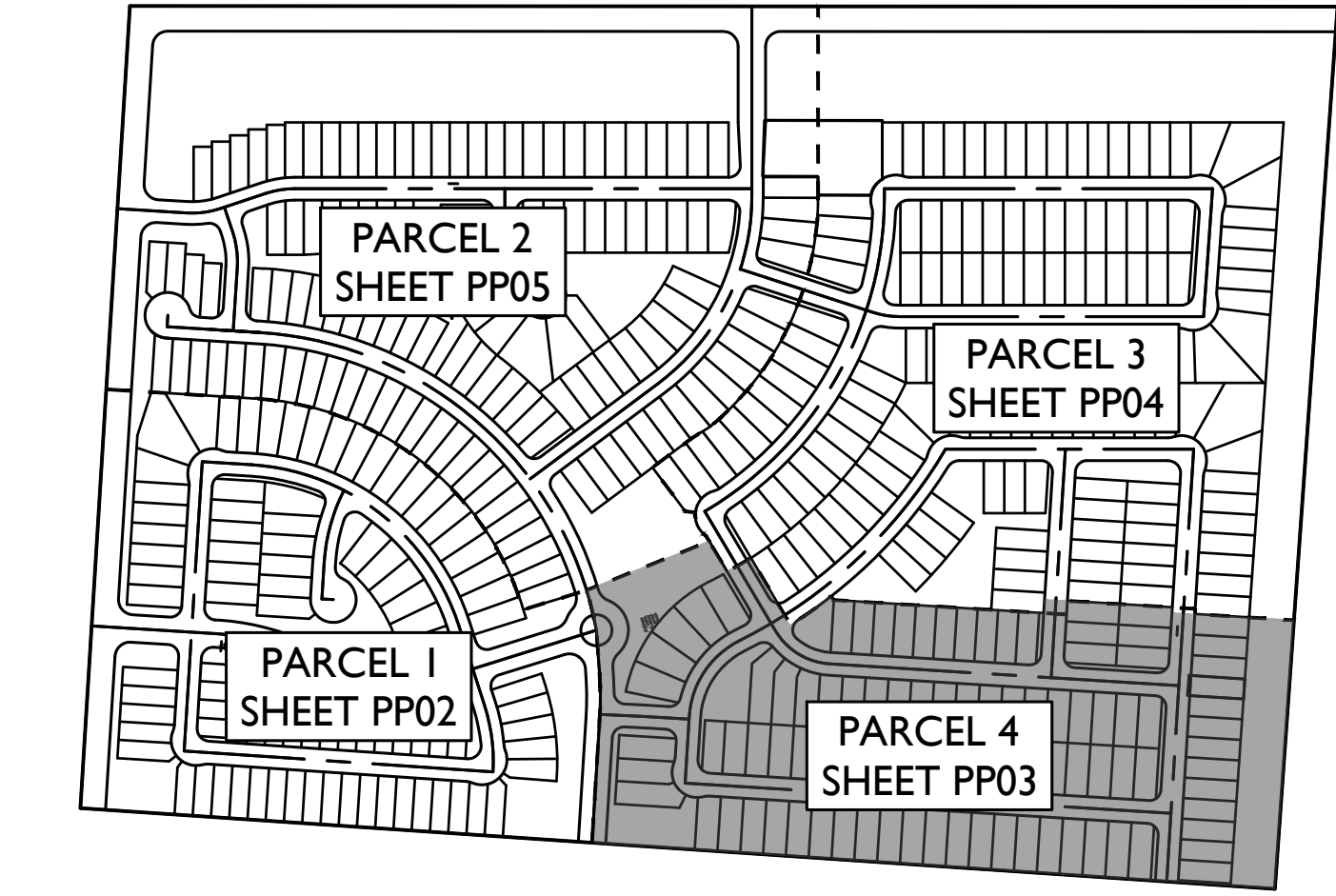


APN: 502-07-002T
HBE FARMS LLC
ZONED: GR

APN: 502-07-002E
ECHEVERRIA RUDOLPH
LEE & R RAMSEY TRS
ZONED: GR

APN: 502-07-002E
ECHEVERRIA RUDOLPH
LEE & R RAMSEY TRS
ZONED: GR

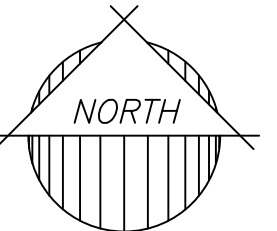
KEY MAP



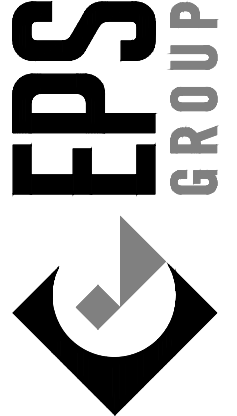
CENTER OF SECTION
SECTION 3, T5S, R4E
FOUND REBAR WITH TAG
RLS 33319

APN: 502-07-0010
CRESCENT BAY
LAND FUND I LLC
ZONED: PAD

10' CONCRETE M.U.T. WITH
4' ADJACENT SOFT TRAIL



1130 N. Alma School Road, Suite 120
Mesa, AZ 85201
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www.epsgroupinc.com



Murphy & Farrell
Preliminary Plat (Parcel 4)

Revisions:

APRIL 21, 2022 - 1ST PRELIMINARY PLAT SUB.
JULY 21, 2022 - 2ND PRELIMINARY PLAT SUB.
OCTOBER 7, 2022 - 3RD PRELIMINARY PLAT SUB.
DECEMBER 1, 2022 - 4TH PRELIMINARY PLAT SUB.



Designer: JH
Drawn by: LFT

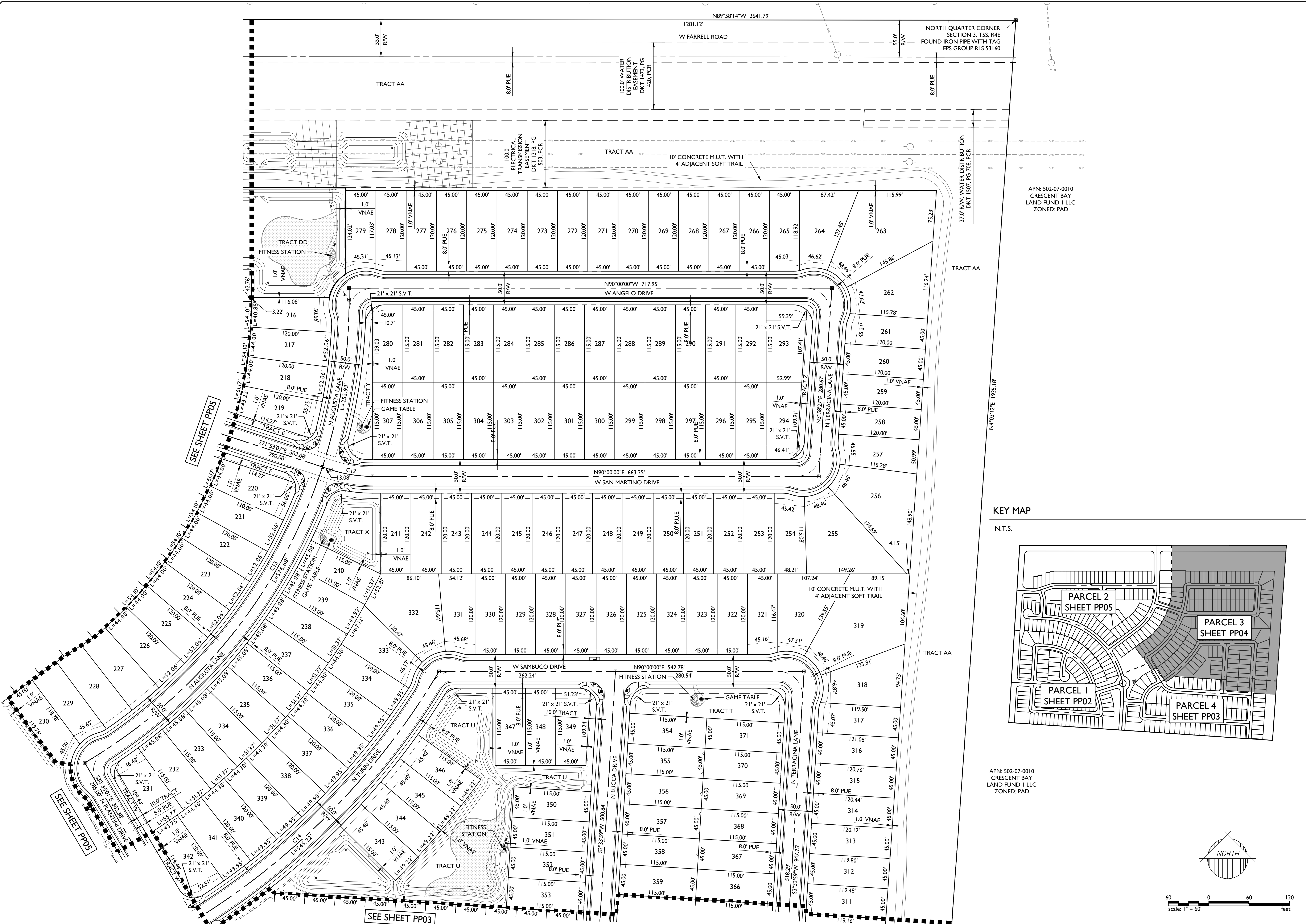


Job No.
21-0389
PP03
Sheet No.
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of 6

21-0389 - Murphy & Farrell

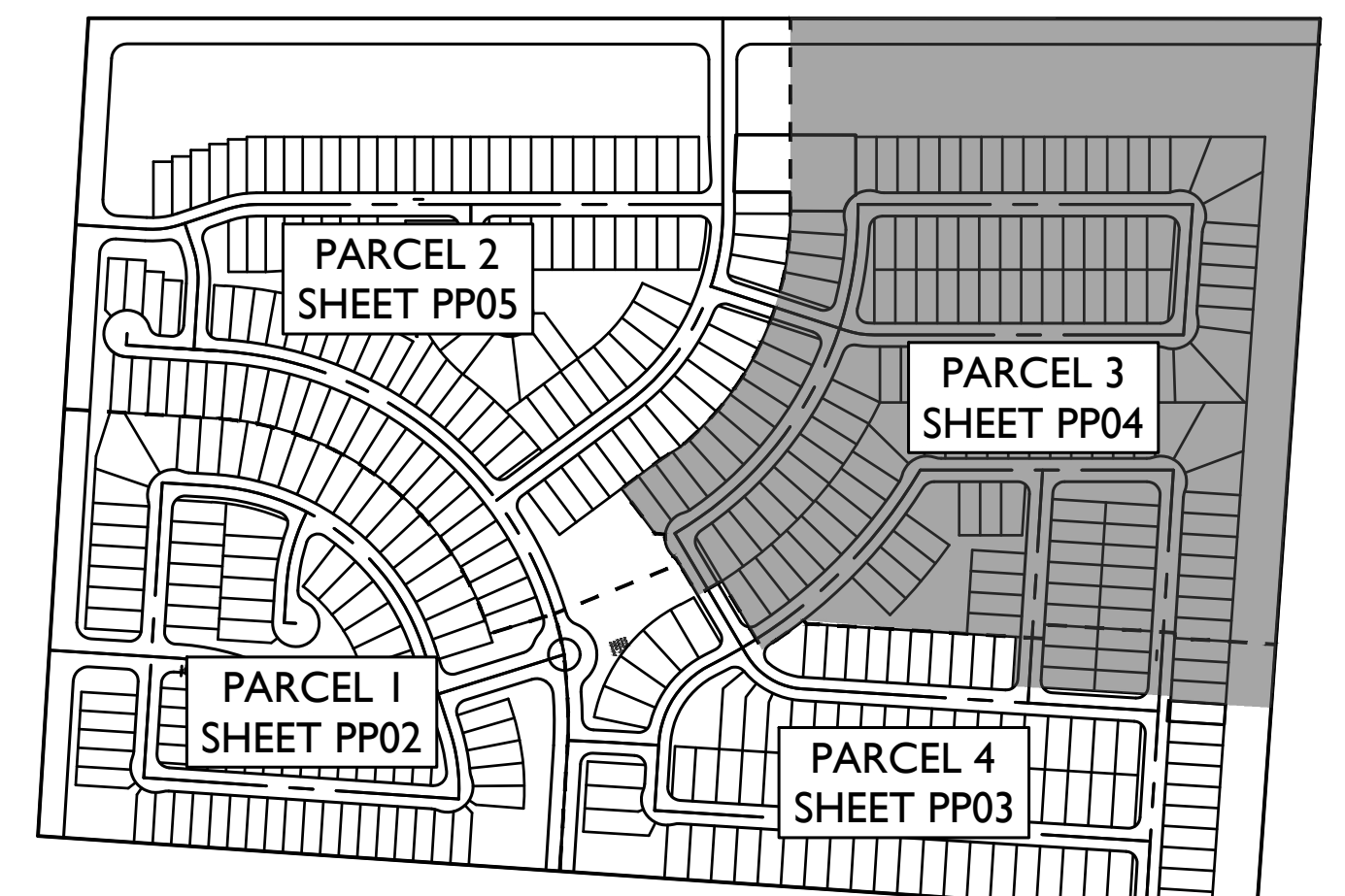
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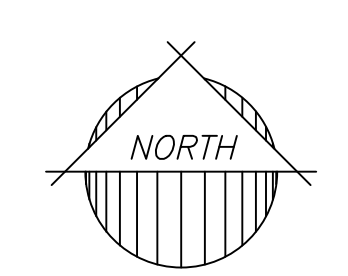


KEY MAP

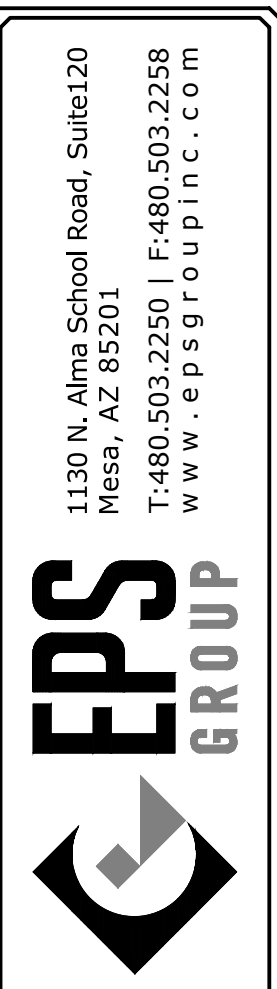
N.T.S.



APN: 502-07-010
CRESCENT BAY
LAND FUND I LLC
ZONED: PAD



60 0 60 120
scale: 1" = 60 feet



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Maricopa, Arizona
Preliminary Plat (Parcel 3)

Project: 21-0389 - 1ST PRELIMINARY PLAT SUB
 JULY 21, 2022 - 2ND PRELIMINARY PLAT SUB
 OCTOBER 7, 2022 - 3RD PRELIMINARY PLAT SUB
 DECEMBER 1, 2022 - 4TH PRELIMINARY PLAT SUB

Revisions:

APRIL 21, 2022 - 1ST PRELIMINARY PLAT SUB
 JULY 21, 2022 - 2ND PRELIMINARY PLAT SUB
 OCTOBER 7, 2022 - 3RD PRELIMINARY PLAT SUB
 DECEMBER 1, 2022 - 4TH PRELIMINARY PLAT SUB

Call or text at least two full working days before the public hearing.

DESIGNER: JH
 DRAWN BY: LFT

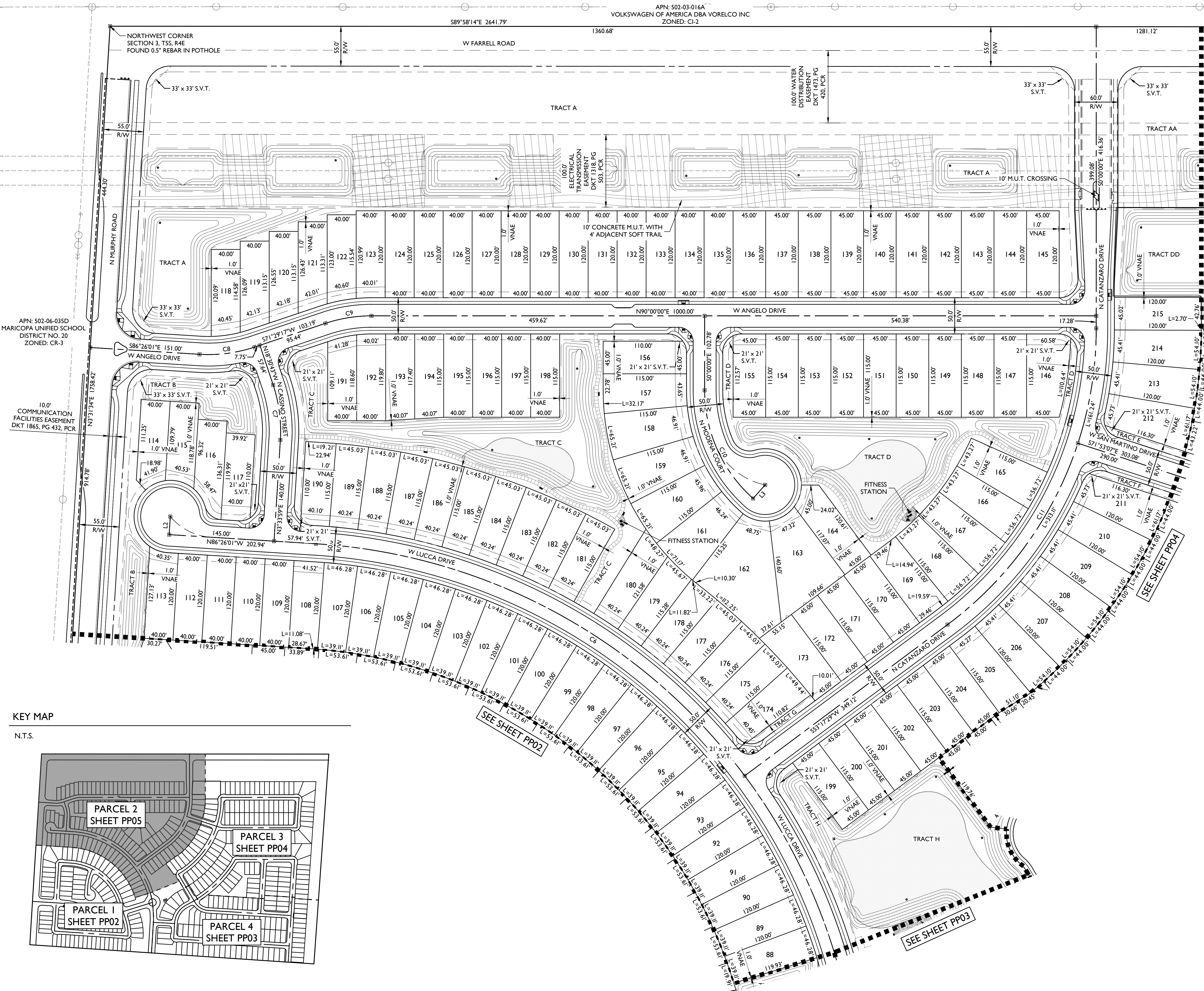
Professional Engineer
 CERTIFICATE NO. 50291
 DANIEL B. AUXIER
 ARIZONA U.S.A.

Job No. 21-0389
 PP04
 Sheet No. 4 of 6

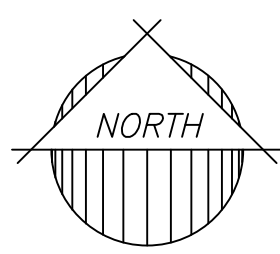
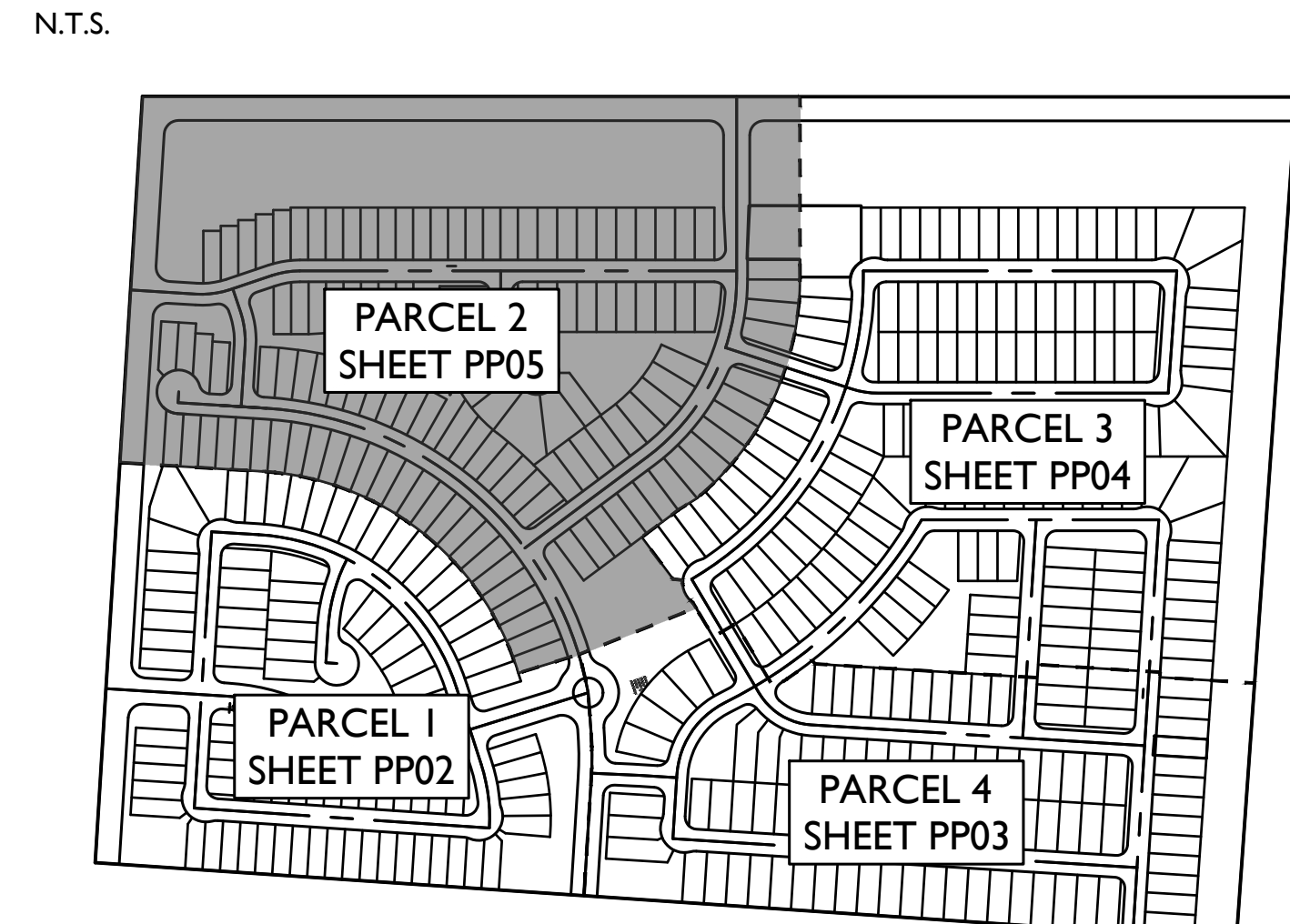
1130 N. Alma School Road, Suite 120
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KEY MAP

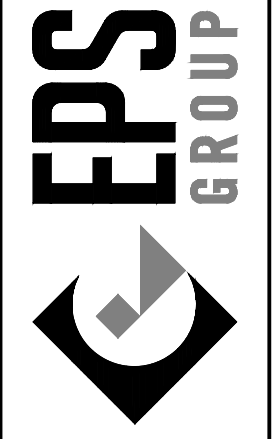


APN: 502-03-016A
VOLKSWAGEN OF AMERICA DBA VORELCO INC
ZONED: C1-2

APN: 502-06-035D
MARICOPA UNIFIED SCHOOL
DISTRICT NO. 20
ZONED: CR-3

10.0' COMMUNICATION FACILITIES EASEMENT
DKT 1865, PG 432, PCR

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Murphy & Farrell
Maricopa, Arizona

Preliminary Plat (Parcel 2)

Revisions:

APRIL 21, 2022 - 1ST PRELIMINARY PLAT SUB.
JULY 21, 2022 - 2ND PRELIMINARY PLAT SUB.
OCTOBER 7, 2022 - 3RD PRELIMINARY PLAT SUB.
DECEMBER 1, 2022 - 4TH PRELIMINARY PLAT SUB.



Designer: JH
Drawn by: LFT



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TRACT USE TABLE			
TRACT	USE	AREA (SF)	AREA (AC)
TRACT A	LANDSCAPE / OPEN SPACE / RETENTION / PUE / WAPA EASEMENT / MULTI-USE TRAIL	282,108	6.476
TRACT AA	LANDSCAPE / OPEN SPACE / RETENTION / PUE / WAPA EASEMENT / MULTI-USE TRAIL	411,016	9.436
TRACT B	LANDSCAPE / OPEN SPACE / RETENTION / PUE	34,094	0.783
TRACT BB	LANDSCAPE / OPEN SPACE / PUE	970	0.022
TRACT C	LANDSCAPE / OPEN SPACE / RETENTION / AMENITY / PUE / ACCESSIBLE OPEN SPACE	51,139	1.174
TRACT CC	LANDSCAPE MEDIAN	3,632	0.083
TRACT D	LANDSCAPE / OPEN SPACE / RETENTION / AMENITY / PUE / ACCESSIBLE OPEN SPACE	43,662	1.002
TRACT DD	LANDSCAPE / OPEN SPACE / RETENTION / AMENITY / PUE / ACCESSIBLE OPEN SPACE	36,960	0.848
TRACT E	LANDSCAPE / OPEN SPACE / PUE	2,185	0.050
TRACT EE	LANDSCAPE / OPEN SPACE / AMENITY / PUE / ACCESSIBLE OPEN SPACE	5,127	0.118
TRACT F	LANDSCAPE / OPEN SPACE / PUE	2,185	0.050
TRACT G	LANDSCAPE / OPEN SPACE / PUE	1,050	0.024
TRACT H	LANDSCAPE / OPEN SPACE / RETENTION / AMENITY / PUE / ACCESSIBLE OPEN SPACE	80,268	1.843
TRACT I	LANDSCAPE / OPEN SPACE / RETENTION / PUE	10,820	0.248
TRACT J	LANDSCAPE / OPEN SPACE / RETENTION / AMENITY / PUE / ACCESSIBLE OPEN SPACE	44,658	1.025
TRACT K	LANDSCAPE / OPEN SPACE / RETENTION / AMENITY / PUE / ACCESSIBLE OPEN SPACE	41,500	0.953
TRACT L	LANDSCAPE / OPEN SPACE / PUE	2,343	0.054
TRACT M	LANDSCAPE / OPEN SPACE / RETENTION / AMENITY / PUE / ACCESSIBLE OPEN SPACE	27,191	0.624
TRACT N	LANDSCAPE / OPEN SPACE / RETENTION / PUE	28,740	0.660
TRACT O	LANDSCAPE / OPEN SPACE / RETENTION / AMENITY / PUE / ACCESSIBLE OPEN SPACE	22,778	0.523
TRACT P	LANDSCAPE / OPEN SPACE / RETENTION / AMENITY / PUE / ACCESSIBLE OPEN SPACE	14,794	0.340
TRACT Q	LANDSCAPE / OPEN SPACE / PUE	1,133	0.026
TRACT R	LANDSCAPE / OPEN SPACE / PUE	2,080	0.048
TRACT S	LANDSCAPE / OPEN SPACE / PUE	2,080	0.048
TRACT T	LANDSCAPE / OPEN SPACE / AMENITY / PUE / ACCESSIBLE OPEN SPACE	9,928	0.228
TRACT U	LANDSCAPE / OPEN SPACE / RETENTION / AMENITY / PUE / ACCESSIBLE OPEN SPACE	56,375	1.294
TRACT V	LANDSCAPE / OPEN SPACE / PUE	1,040	0.024
TRACT W	LANDSCAPE / OPEN SPACE / PUE	2,113	0.049
TRACT X	LANDSCAPE / OPEN SPACE / RETENTION / AMENITY / PUE / ACCESSIBLE OPEN SPACE	8,832	0.203
TRACT Y	LANDSCAPE / OPEN SPACE / AMENITY / PUE / ACCESSIBLE OPEN SPACE	4,656	0.107
TRACT Z	LANDSCAPE / OPEN SPACE / PUE	2,042	0.047
TOTAL		1,236,529	28.410
PARK AREA	TRACTS C, D, DD, EE, H, J, K, M, O, P, T, U, X & Y	447,868	10.282

CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD	DELTA
C1	194.98'	500.00'	193.75'	022°20'37"
C2	377.60'	500.00'	368.69'	043°16'10"
C3	147.99'	400.00'	147.15'	021°11'52"
C4	610.15'	510.00'	574.41'	068°32'51"
C5	164.74'	400.00'	163.58'	023°35'52"
C6	694.29'	800.00'	672.71'	049°43'30"
C7	77.07'	200.00'	76.59'	022°04'41"
C8	77.07'	200.00'	76.59'	022°04'41"
C9	64.62'	200.00'	64.34'	018°30'43"
C10	168.48'	200.00'	163.55'	048°16'02"
C11	474.36'	510.00'	457.44'	053°17'29"
C12	63.23'	200.00'	62.97'	018°06'53"
C13	829.61'	800.00'	792.93'	059°24'59"
C14	623.35'	1085.00'	614.81'	032°55'02"
C15	146.22'	150.00'	140.49'	055°51'00"
C16	209.36'	200.00'	199.93'	059°58'33"
C17	96.35'	800.00'	96.29'	006°54'02"

LINE TABLE		
LINE	LENGTH	BEARING
L1	25.00'	S86°26'01"E
L2	25.00'	N03°33'59"E
L3	25.00'	N41°43'58"E
L4	17.29'	S00°37'08"E

LOT AREA TABLE			LOT AREA TABLE			LOT AREA TABLE			LOT AREA TABLE			LOT AREA TABLE			LOT AREA TABLE			LOT AREA TABLE			LOT AREA TABLE			LOT AREA TABLE								
LOT #	AREA (SF)	AREA (AC)	LOT #	AREA (SF)	AREA (AC)	LOT #	AREA (SF)	AREA (AC)	LOT #	AREA (SF)	AREA (AC)	LOT #	AREA (SF)	AREA (AC)	LOT #	AREA (SF)	AREA (AC)	LOT #	AREA (SF)	AREA (AC)	LOT #	AREA (SF)	AREA (AC)	LOT #	AREA (SF)	AREA (AC)	LOT #	AREA (SF)	AREA (AC)	LOT #	AREA (SF)	AREA (AC)
1	4,794	0.1101	53	5,240	0.1203	105	5,123	0.1176	157	5,694	0.1307	209	5,897	0.1354	261	5,364	0.1231	313	5,398	0.1239	365	5,175	0.1188	417	5,283	0.1213	469	5,175	0.1188	521	5,175	0.1188
2	4,794	0.1101	54	5,505	0.1264	106	5,123	0.1176	158	6,231	0.1430	210	5,897	0.1354	262	9,311	0.2138	314	5,412	0.1243	366	5,175	0.1188	418	5,298	0.1216	470	5,175	0.1188	522	5,175	0.1188
3	4,794	0.1101	55	7,440	0.1708	107	5,123	0.1176	159	6,231	0.1430	211	6,267	0.1439	263	15,185	0.3486	315	5,427	0.1246	367	5,175	0.1188	419	5,726	0.1315	471	5,175	0.1188	523	5,175	0.1188
4	4,669	0.1072	56	5,251	0.1205	108	4,891	0.1123	160	6,231	0.1430	212	6,267	0.1439	264	7,533	0.1729	316	5,441	0.1249	368	5,175	0.1188	420	5,750	0.1320	472	5,175	0.1188	524	5,175	0.1188
5	4,820	0.1107	57	5,175	0.1188	109	4,800	0.1102	161	6,542	0.1502	213	5,897	0.1354	265	5,397	0.1239	317	5,448	0.1251	369	5,175	0.1188	421	5,750	0.1320	473	5,175	0.1188	525	5,175	0.1188
6	4,473	0.1027	58	5,175	0.1188	110	4,800	0.1102	162	12,089	0.2775	214	5,897	0.1354	266	5,400	0.1240	318	8,072	0.1853	370	5,175	0.1188	422	5,750	0.1320	474	5,175	0.1188	526	5,175	0.1188
7	4,534	0.1041	59	5,175	0.1188	111	4,800	0.1102	163	8,864	0.2035	215	5,425	0.1245	267	5,400	0.1240	319	15,480	0.3554	371	5,175	0.1188	423	5,750	0.1320	475	5,175	0.1188	527	5,175	0.1188
8	4,600	0.1056	60	5,175	0.1188	112	4,800	0.1102	164	5,653	0.1298	216	5,611	0.1288	268	5,400	0.1240	320	8,732	0.2005	372	5,151	0.1183	424	5,750	0.1320	476	5,175	0.1188	528	5,175	0.1188
9	4,600	0.1056	61	5,175	0.1188	113	4,859	0.1116	165	5,750	0.1320	217	5,764	0.1323	269	5,400	0.1240	321	5,377	0.1234	373	5,175	0.1188	425	5,750	0.1320	477	5,175	0.1188	529	5,175	0.1188
10	4,600	0.1056	62	5,400	0.1240	114	4,646	0.1067	166	5,750	0.1320	218	5,764	0.1323	270	5,400	0.1240	322	5,400	0.1240	374	5,175	0.1188	426	5,750	0.1320	478	5,175	0.1188	530	5,175	0.1188
11	4,600	0.1056	63	5,400	0.1240	115	4,450	0.1022	167	5,750	0.1320	219	6,015	0.1381	271	5,400	0.1240	323	5,400	0.1240	375	5,175	0.1188	427	5,750	0.1320	479	5,175	0.1188	531	5,175	0.1188
12	4,600	0.1056	64	5,400	0.1240	116	4,819	0.1106	168	5,750	0.1320	220	6,118	0.1404	272	5,400	0.1240	324	5,400	0.1240	376	5,175	0.1188	428	5,750	0.1320	480	5,175	0.1188	532	5,175	0.1188
13	4,600	0.1056	65	5,400	0.1240	117	4,776	0.1096	169	5,373	0.1233	221	5,764	0.1323	273	5,400	0.1240	325	5,400	0.1240	377	5,175	0.1188	429	5,750	0.1320	481	5,175	0.1188	533	5,175	0.1188
14	4,600	0.1056	66	5,400	0.1240	118	4,725	0.1085	170	5,175	0.1188	222	5,764	0.1323	274	5,400	0.1240	326	5,400	0.1240	378	5,175	0.1188	430	5,750	0.1320	482	5,175	0.1188	534	5,175	0.1188
15	4,600	0.1056	67	5,400	0.1240	119	4,792	0.1100	171	5,175	0.1188	223	5,764	0.1323	275	5,400	0.1240	327	5,400	0.1240	379	5,175	0.1188	431	5,750	0.1320	483	5,175	0.1188	535	5,175	0.1188
16	4,600	0.1056	68	6,737	0.1546	120	4,794	0.1101	172	5,175	0.1188	224	5,764	0.1323	276	5,400	0.1240	328	5,400	0.1240	380	5,175	0.1188	432	5,750	0.1320	484	5,175	0.1188	536	5,175	0.1188
17	4,600	0.1056	69	12,887	0.2959	121	4,790	0.1100	173	5,622	0.1291	225	5,764	0.1323	277	5,400	0.1240	329	5,400	0.1240	381	5,175	0.1188	433	5,750	0.1320	485	5,175	0.1188	537	5,175	0.1188
18	4,600	0.1056	70	9,377	0.2153	122	4,746	0.1089	174	5,073	0.1165	226	5,764	0.1323	278	5,384	0.1236	330	5,400	0.1240	382	6,748	0.1549	434	5,993	0.1376	486	5,175	0.1188	538	5,175	0.1188
19	4,600	0.1056	71	5,340	0.1226	123	4,807	0.1104	175	4,862	0.1116	227	5,789	0.1329	279	5,273	0.1210	331	5,768	0.1324	383	7,290	0.1674	435	6,795	0.1560	487	5,175	0.1188	539	5,175	0.1188
20	4,600	0.1056	72	5,509	0.1265	124	4,800	0.1102	176	4,862	0.1116	228	5,704	0.1310	280	5,142	0.1180	332	10,661	0.2448	384	7,290	0.1674	436	8,114	0.1863	488	5,175	0.1188	540	5,175	0.1188
21	4,599	0.1056	73	5,843	0.1341	125	4,800	0.1102	177	4,862	0.1116	229	5,398	0.1239	281	5,175	0.1188	333	6,429	0.1476	385	7,290	0.1674	437	5,138	0.1179	489	5,175	0.1188	541	5,175	0.1188
22	4,452	0.1022	74	5,843	0.1341	126	4,800	0.1102	178	4,863	0.1116	230	5,662	0.1300	282	5,175	0.1188	334	5,655	0.1298	386	7,073	0.1624	438	5,750	0.1320	490	5,175	0.1188	542	5,175	0.1188
23	4,767	0.1094	75	5,843	0.1341	127	4,800	0.1102	179	4,985	0.1144	231	5,746	0.1319	283	5,175	0.1188	335	5,655	0.1298	387	6,355	0.1459	439	5,750	0.1320	491	5,175	0.1188	543	5,175	0.1188
24	4,930	0.1132	76	5,843	0.1341	128	4,800	0.1102	180	5,472	0.1256	232	5,546	0.1273	284	5,175	0.1188	336	5,655	0.1298	388	6,073	0.1394	440	5,750	0.1320	492	5,175	0.1188	544	5,175	0.1188
25	4,963	0.1139	77	5,843	0.1341	129	4,800	0.1102	181	4,862	0.1116	233	5,546	0.1273	285	5,175	0.1188	337	5,655	0.1298	389	7,222	0.1658	441	5,750	0.1320	493	5,175	0.1188	545	5,175	0.1188
26	5,046	0.1158	78	5,843	0.1341	130	4,800	0.1102	182	4,862	0.1116	234	5,546	0.1273	286	5,175	0.1188	338	5,655	0.1298	390	5,903	0.1355	442	5,750	0.1320	494	5,175	0.1188	546	5,175	