SITE DAT	<u>A</u>
DESCRIPTION	QUANTITY
GROSS AREA:	20.88 AC
LOT SIZES: MINIMUM:	52' X 79'
TOTAL LOTS:	80 LOTS
GROSS RES. DENSITY:	3.83 DU/AC
OPEN SPACE (TOTAL):	10.16 AC
OPEN SPACE (ACTIVE):	7.56 AC
OPEN SPACE (PASSIVE):	2.60 AC
% GROSS OPEN SPACE:	49%
MAX LOT COVERAGE:	75%
EXISTING ZONING:	P.A.DSFD-CH

CALCULATION OF ADJUSTED GROSS AREA			
AREA OF LOCAL STREET ROW	2.73		
PLUS AREA SUBDIVIDED INTO LOTS	7.95		
AREA SUBTOTAL (2.73 + 7.95 = 10.68)	10.68		
APPLY 15% OPEN SPACE FACTOR	0.85		
ADJUSTED GROSS AREA (SUBTOTAL DIVIDED BY 85%)			
EDU DENSITY CALCULATION			
NUMBER OF DWELLING UNITS			
DIVIDED BY ADJUSTED GROSS AREA	12.56		
ADJUSTED GROSS DENSITY (80/12.56 = 6.37) 6.3			
	•		
EDU CALCULATION			
NUMBER OF DWELLING UNITS 80			
EQUIVALENT EDU FACTOR FOR 6-10 DU/AC (0.73 PER DU)	0.73		
NUMBER OF EDUS REQUIRED FOR PROJECT (80 X 0.73 = 58.40) 58			
	•		

BASIS OF BEARINGS

THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SECTION 23, TOWNSHIP 1 SOUTH, RANGE 2 WEST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA, BEARING = SOUTH 89°45'30" EAST.

LEGAL DESCRIPTION

THAT PORTION OF A PARCEL OF LAND DESCRIBED AS PARCEL NO. 10 IN DOCUMENT # 2005-0643150 OF THE MARICOPA COUNTY RECORDER LYING WITHIN THE SOUTHWEST QUARTER OF SECTION 23 AND THE NORTHWEST QUARTER OF SECTION 26, TOWNSHIP 1 SOUTH, RANGE 2 WEST OF THE GILA AND SALT RIVER MERIDIAN IN MARICOPA COUNTY, ARIZONA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE GENERAL LAND OFFICE (GLO) BRASS CAP FOUND ON PIPE AT THE SOUTH QUARTER CORNER OF SAID SECTION 23 ALSO BEING THE NORTH QUARTER CORNER OF SAID SECTION 26, FROM WHICH THE GLO BRASS CAP FOUND ON PIPE AT THE SOUTHEAST CORNER OF SAID SECTION 23 ALSO BEING THE

THENCE RETURNING ALONG LAST—MENTIONED COMMON LINE, SOUTH 89 DEGREES 45 MINUTES 30 SECONDS EAST A DISTANCE OF 774.83 FEET TO A POINT ON A CURVE TO THE LEFT BEING CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 1005.00 FEET BEARING

MINUTES 46 SECONDS WEST. SAID POINT ALSO BEING ON THE NORTH RIGHT—OF—WAY LINE OF WEST CALISTOGA DRIVE AS DEFINED ON PLAT OF "CORONADO VILLAGE AT ESTRELLA MOUNTAIN RANCH" FOUND IN BOOK 846 OF MAPS, PAGE 36 OF THE MARICOPA COUNTY RECORDER, AND

THENCE ALONG SAID NORTH RIGHT-OF-WAY LINE AND SAID NON-TANGENT CURVE THROUGH A CENTRAL ANGLE OF 10 DEGREES 13 MINUTES 41 SECONDS. AN ARC DISTANCE OF 179.41 FEET TO A POINT

THENCE CONTINUING ALONG SAID NORTH RIGHT—OF—WAY LINE, NORTH 57 DEGREES 24 MINUTES 56 SECONDS WEST A DISTANCE OF 102.28 FEET TO A POINT ON A NON-TANGENT CURVE TO THE LEFT BEING CONCAVE SOUTHERLY AND HAVING A RADIUS OF 1017.00 FEET BEARING SOUTH 22 DEGREES 58 MINUTES 33 SECONDS WEST:

THENCE CONTINUING ALONG SAID NORTH RIGHT-OF-WAY LINE AND SAID NON-TANGENT CURVE THROUGH A CENTRAL ANGLE OF 10 DEGREES 01 MINUTE 46 SECONDS, AN ARC DISTANCE OF 178.02 FEET TO A POINT; THENCE CONTINUING ALONG SAID NORTH RIGHT-OF-WAY

LINE, NORTH 33 DEGREES 34 MINUTES 17 SECONDS WEST A DISTANCE OF 21.61 FEET TO A POINT ON THE EAST RIGHT-OF-WAY LINE OF SOUTH 178TH AVENUE AS DEFINED ON SAID FINAL PLAT OF "CORONADO VILLAGE AT ESTRELLA MOUNTAIN RANCH"; THENCE ALONG SAID EAST RIGHT-OF-WAY

LINE, NORTH 10 DEGREES 20 MINUTES 01 SECOND EAST A DISTANCE OF 186.52 FEET TO THE POINT OF CURVATURE FOR A TANGENT CURVE TO THE RIGHT BEING CONCAVE EASTERLY AND HAVING A RADIUS OF 720.00 FEET; THENCE CONTINUING ALONG SAID EAST RIGHT-OF-WAY LINE AND ALONG SAID TANGENT CURVE THROUGH A CENTRAL ANGLE OF 20 DEGREES 02 MINUTES 27 SECONDS. AN ARC DISTANCE OF 251.84 FEET TO A POINT:

THENCE CONTINUING ALONG SAID EAST RIGHT-OF-WAY LINE, NORTH 30 DEGREES 22 MINUTES 04 SECONDS EAST A DISTANCE OF 121.57 FEET TO A POINT ON THE SOUTH LINE OF "CORONADO VILLAGE AT ESTRELLA MOUNTAIN RANCH PARCEL 7.2" AS FOUND IN BOOK 854 OF MAPS, PAGE 1 OF THE MARICOPA COUNTY RECORDER;

THENCE CONTINUING ALONG SAID SOUTH LINE, SOUTH 59 DEGREES 37 MINUTES 53 SECONDS EAST A DISTANCE OF 30.04 FEET TO A POINT:

THENCE CONTINUING ALONG SAID SOUTH LINE, NORTH 67 DEGREES 12 MINUTES 24 SECONDS EAST A DISTANCE OF 382.51 FEET TO A POINT;

THENCE CONTINUING ALONG SAID SOUTH LINE, SOUTH 79 DEGREES 34 MINUTES 50 SECONDS EAST A DISTANCE OF 109.98 FEET TO A POINT;

THENCE CONTINUING ALONG SAID SOUTH LINE, SOUTH 68 DEGREES 58 MINUTES 07 SECONDS EAST A DISTANCE OF 222.60 FEET TO A POINT;

THENCE CONTINUING ALONG SAID SOUTH LINE, SOUTH 49 DEGREES 50 MINUTES 22 SECONDS EAST A DISTANCE OF 199.29 FEET TO A POINT;

THENCE CONTINUING ALONG SAID SOUTH LINE, SOUTH 38 DEGREES 30 MINUTES 36 SECONDS EAST A DISTANCE OF 114.16 FEET TO A POINT; THENCE CONTINUING ALONG SAID SOUTH LINE, SOUTH 35 DEGREES 48 MINUTES 28 SECONDS EAST A DISTANCE OF 172.00 FEET TO A POINT:

THENCE CONTINUING ALONG SAID SOUTH LINE, SOUTH 54 DEGREES 11 MINUTES 19 SECONDS WEST A DISTANCE OF 115.00 FEET TO A POINT;

THENCE CONTINUING ALONG SAID SOUTH LINE, SOUTH 35 DEGREES 48 MINUTES 41 SECONDS EAST A DISTANCE OF 297.36 FEET TO A POINT ON A

NON-TANGENT CURVE TO THE LEFT BEING CONCAVE SOUTHEASTERLY AND HAVING A RADIUS OF 3060.00 FEET BEARING

SOUTH 37 DEGREES 16 MINUTES 47 SECONDS EAST, SAID POINT ALSO BEING ON THE WEST RIGHT-OF-WAY LINE OF SOUTH ESTRELLA PARKWAY AS DEFINED

IN "ESTRELLA MOUNTAIN RANCH ESTRELLA PARKWAY PHASE 3 MAP OF DEDICATION" FOUND IN BOOK 771 OF MAPS, PAGE 9 OF THE MARICOPA COUNTY RECORDER;

THENCE ALONG SAID WEST RIGHT-OF-WAY LINE AND SAID NON-TANGENT CURVE THROUGH A CENTRAL ANGLE OF 04 DEGREES 06 MINUTES 13 SECONDS, AN ARC DISTANCE OF 219.16 FEET TO A POINT;

THENCE CONTINUING ALONG SAID WEST RIGHT-OF-WAY LINE, SOUTH 52 DEGREES 49 MINUTES 39 SECONDS WEST A DISTANCE OF 152.82 FEET TO A POINT ON A NON-TANGENT CURVE TO THE LEFT BEING CONCAVE SOUTHEASTERLY AND HAVING A RADIUS OF 3075.00 FEET BEARING SOUTH 44 DEGREES 13 MINUTES 27 SECONDS EAST;

THENCE CONTINUING ALONG SAID WEST RIGHT-OF-WAY LINE AND ALONG SAID NON-TANGENT CURVE THROUGH A CENTRAL ANGLE

OF 00 DEGREES 48 MINUTES 06 SECONDS, AN ARC DISTANCE OF 43.02 FEET TO A POINT ON THE NORTH LINE OF THE PARCEL OF LAND DESCRIBED AS "W. CALISTOGA DRIVE ENTRY MONUMENT NORTH" AS FOUND IN MARICOPA COUNTY RECORDER DOCUMENT # 2007-1318688;

THENCE ALONG SAID NORTH LINE, NORTH 45 DEGREES 04 MINUTES 42 SECONDS WEST A DISTANCE OF 21.67 FEET TO A POINT;

THENCE CONTINUING ALONG SAID NORTH LINE. SOUTH 44 DEGREES 24 MINUTES 10 SECONDS WEST A DISTANCE OF 61.52 FEET TO A POINT ON A NON-TANGENT CURVE TO THE RIGHT BEING CONCAVE NORTHERLY AND HAVING A RADIUS OF 44.33 FEET BEARING NORTH 46 DEGREES 09 MINUTES 59 SECONDS WEST;

THENCE CONTINUING ALONG SAID NORTH LINE AND ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 60 DEGREES 51 MINUTES 58 SECONDS AN ARC DISTANCE OF 47.09 FEET TO THE POINT OF REVERSE CURVATURE FOR A NON-TANGENT CURVE TO THE LEFT BEING CONCAVE SOUTHERLY AND HAVING A RADIUS OF 114.30 FEET BEARING SOUTH 13 DEGREES 52 MINUTES 25 SECONDS WEST;

THENCE CONTINUING ALONG SAID NORTH LINE AND ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 63 DEGREES 49 MINUTES 18 SECONDS AN ARC DISTANCE OF 127.32 FEET TO A POINT;

THENCE CONTINUING ALONG SAID NORTH LINE, NORTH 50 DEGREES 27 MINUTES 09 SECONDS AN ARC DISTANCE OF 83.42 FEET TO A POINT;

THENCE CONTINUING ALONG SAID NORTH LINE, SOUTH 39 DEGREES 32 MINUTES 52 SECONDS WEST A DISTANCE OF 37.50 FEET TO POINT ON THE EXISTING NORTH RIGHT-OF-WAY LINE OF CALISTOGA DRIVE;

THENCE ALONG SAID EXISTING NORTH RIGHT-OF-WAY LINE, NORTH 50 DEGREES 26 MINUTES 55 SECONDS WEST A DISTANCE OF 299.13 FEET TO THE POINT OF CURVATURE FOR A TANGENT CURVE TO THE LEFT BEING CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 1005.00 FEET:

THENCE CONTINUING ALONG SAID NORTH RIGHT-OF-WAY LINE AND ALONG SAID TANGENT CURVE THROUGH A CENTRAL ANGLE OF 00 DEGREES 35 MINUTES 19

SECONDS, AN ARC DISTANCE OF 10.33 FEET TO THE POINT OF BEGINNING. SAID PARCEL CONTAINING AN AREA OF 909,439 SQUARE FEET OR 20.878 ACRES, MORE OR LESS.

ESTRELLA PARCEL 7.1 PRELIMINARY PLAT

THE SOUTHWEST QUARTER OF SECTION 23 AND NORTHWEST QUARTER OF SECTION 26, TOWNSHIP 1 SOUTH, RANGE 2 WEST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA

GOODYEAR, ARIZONA

BENCHMARKS

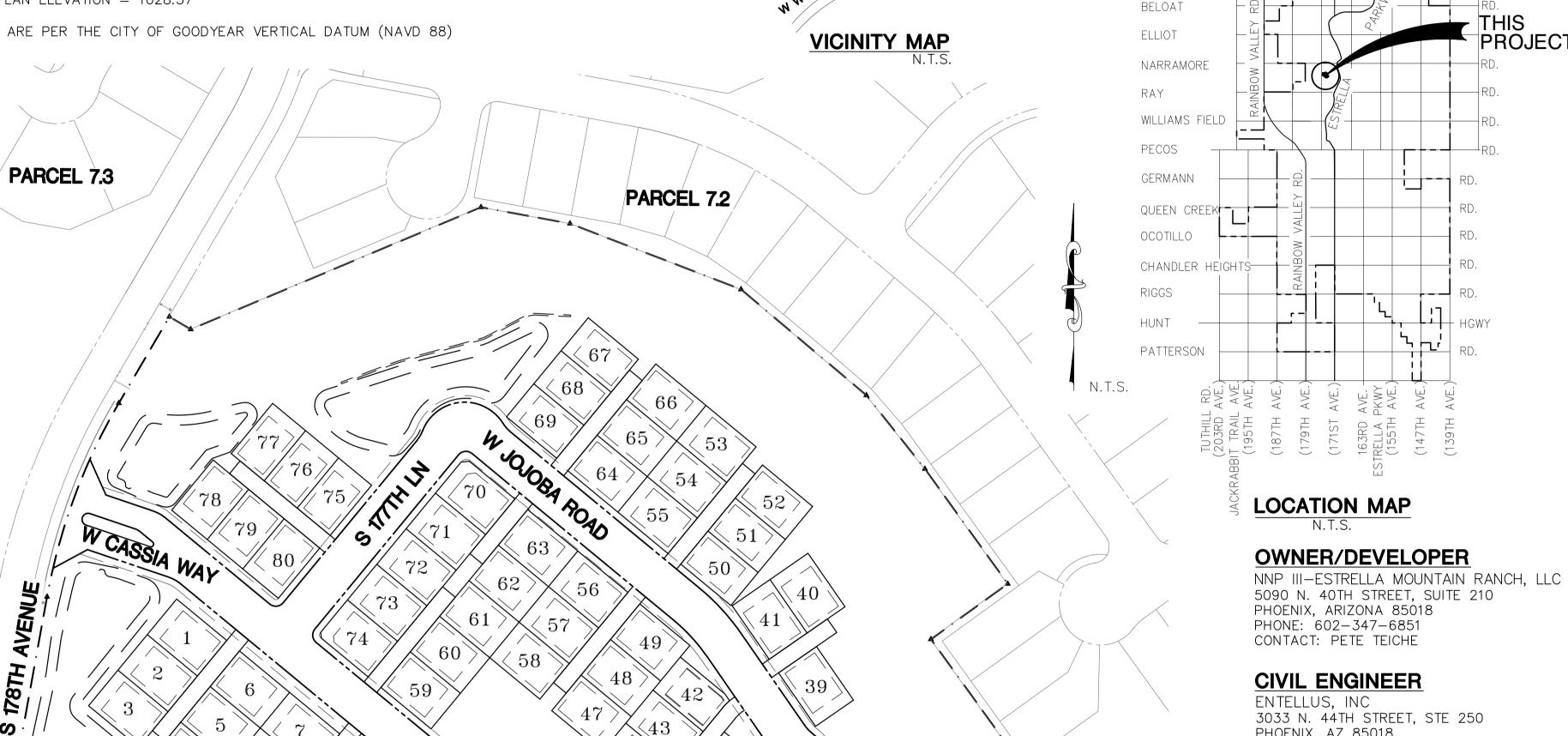
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GENERAL LAND OFFICE (GLO) BRASS CAP AT THE NORTHWEST CORNER OF SECTION 14. TOWNSHIP 1 SOUTH, RANGE 2 WEST. PLAN ELEVATION = 975.01

PARKWAY. PLAN ELEVATION = 1028.37

BRASS CAP FLUSH AT THE INTERSECTION OF SAN MIGUEL AND ESTRELLA

ELEVATIONS ARE PER THE CITY OF GOODYEAR VERTICAL DATUM (NAVD 88)



LEGEND --- PROPERTY BOUNDARY

CONSTRUCTION CENTER LINE EASEMENT (ESMT)

PROPERTY CORNER

— — BUILDING SETBACK LINE

FOUND BCFL RIGHT OF WAY R/W

SVT

CENTER LINE PUBLIC UTILITY ESMT PUE

BSL BUILDING SETBACK LINE

MONUMENT

POINT OF BEGINNING

VEHICULAR NON ACCESS EASEMENT

SIGHT VISIBILITY TRIANGLE

NNP III-ESTRELLA MOUNTAIN RANCH, LLC 5090 N. 40TH STREET, SUITE 210

PHOENIX, AZ 85018 PHONE: 602-244-2566 CONTACT: MICHAEL R. GLEASON, P.E.

LAND SURVEYOR

BETHANY HOME

INDIAN SCHOOL

CAMELBACK

THOMAS

McDOWELL

VAN BUREN

LOWER BUCKEYE

BROADWAY

SOUTHERN

COUNTY

ROUTE 85

YUMA

STRATEGIC SURVEY 1102 W. SOUTHERN AVE, STE 4 TEMPE, AZ 85282 PHONE: 480-865-4399 CONTACT: JOSH MOYSES

UTILITY PROVIDERS

CITY OF GOODYEAR SEWER CITY OF GOODYEAR GAS SOUTHWEST GAS ARIZONA PUBLIC SERVICE ELECTRIC CABLE TV/ CENTERYLINK/COX TELEPHONE

SHEET INDEX COVER SHEET

DETAIL SHEET PRE-PLAT PLAN SHEET

HOME OWNERS ASSOCIATION

THE VILLAGES AT ESTRELLA MOUNTAIN RANCH COMMUNITY ASSOCIATION, INC. IS RESPONSIBLE FOR THE OPERATION AND MAINTENANCE OF ALL TRACTS AND AMENITIES AS RECORDED AND DESCRIBED IN THE "DECLARATION OF PROTECTIVE COVENANTS AND RESTRICTIONS FOR THE VILLAGES AT ESTRELLA MOUNTAIN RANCH", PER DOCKET NUMBER 97-0584915, AS RECORDED IN THE RECORDER'S OFFICE OF MARICOPA COUNTY, ARIZONA.



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MARIC

LOT AREA TABLE

LOT # AREA(SF) AREA(AC

4424.00

4411.50

4108.00

4108.00

4424.00

73 4424.00

78 4424.00

80 4424.00

		TF	RACT AREA TABLE	
TRACT	AREA(SF)	AREA(AC)	USE	
TRACT A	42059.95	0.9656	LANDSCAPE/DRAINAGE/OPEN SPACE/PUBLIC ACCESS/PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT B	306272.66	7.0311	LANDSCAPE/DRAINAGE/OPEN SPACE/PUBLIC ACCESS/PUBLIC UTILITY EASEMENT (ACTIVE)	
TRACT C	1236.61	0.0284	MEDIAN AND LANDSCAPE (PASSIVE)	
TRACT D	2533.04	0.0582	MEDIAN AND LANSCAPE (PASSIVE)	
TRACT E	3186.23	0.0731	PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT F	2735.21	0.0628	LANDSCAPE/OPEN SPACE/PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT G	3186.23	0.0731	PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT H	2782.57	0.0639	LANDSCAPE/OPEN SPACE/PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT I	2179.25	0.0500	LANDSCAPE/OPEN SPACE/PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT J	2920.00	0.0670	PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT K	1580.27	0.0363	LANDSCAPE/OPEN SPACE/PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT L	3000.00	0.0689	PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT M	23015.28	0.5284	LANDSCAPE/OPEN SPACE/PUBLIC UTILITY EASEMENT (ACTIVE)	
TRACT N	2840.00	0.0652	PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT O	4541.79	0.1043	LANDSCAPE/OPEN SPACE/PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT P	2942.84	0.0676	PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT Q	3219.52	0.0739	PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT R	1264.00	0.0290	LANDSCAPE/OPEN SPACE/PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT S	3092.38	0.0710	PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT T	880.00	0.0202	LANDSCAPE/OPEN SPACE/ PUBLIC ACCESS (PASSIVE)	
TRACT U	1691.23	0.0388	PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT V	1923.42	0.0442	PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT W	2191.06	0.0503	LANDSCAPE/OPEN SPACE/PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT X	3027.41	0.0695	PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT Y	3000.00	0.0689	PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT Z	1264.00	0.0290	LANDSCAPE/OPEN SPACE/PUBLIC UTILITY EASEMENT (PASSIVE)	
TRACT AA	1480.57	0.0340	LANDSCAPE/OPEN SPACE/PUBLIC UTILITY EASEMENT (PASSIVE)	
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* ALL TRACT AREAS WILL BE OWNED AND MAINTAINED BY THE VILLAGES AT ESTRELLA MOUNTAIN RANCH COMMUNITY ASSOCIATION OR ESTRELLA JOINT COMMITTEE, INC. EXCEPT FOR TRACTS C & D, WHICH WILL BE OWNED BY THE CITY OF GOODYEAR, BUT MAINTAINED BY THE HOA.

LANDSCAPE/OPEN SPACE/PUBLIC ACCESS (PASSIVE)

LANDSCAPE/OPEN SPACE/PUBLIC UTILITY EASEMENT

PRIVATE ROAD & PUBLIC UTILITY EASEMENT (PASSIVE)

PRIVATE ROAD & PUBLIC UTILITY EASEMENT

PRIVATE ROAD & PUBLIC UTILITY EASEMENT

** 1/2 SPACE PER UNIT PARKING IS PROVIDED BY OFF STREET PARKING SPACES AND EACH LOT HAS A DRIVEWAY THAT CAN BE USED FOR ADDITIONAL PARKING.

RIGHT OF WAY AREA TABLE							
ROW	AREA(SF)	AREA(AC)	USE				
ROW	121111	2.7803	PUBLIC ROADS				

0.0239

0.0438

0.0689

0.0689

(PASSIVE)

(PASSIVE)

TRACT CC

TRACT DD

TRACT EE

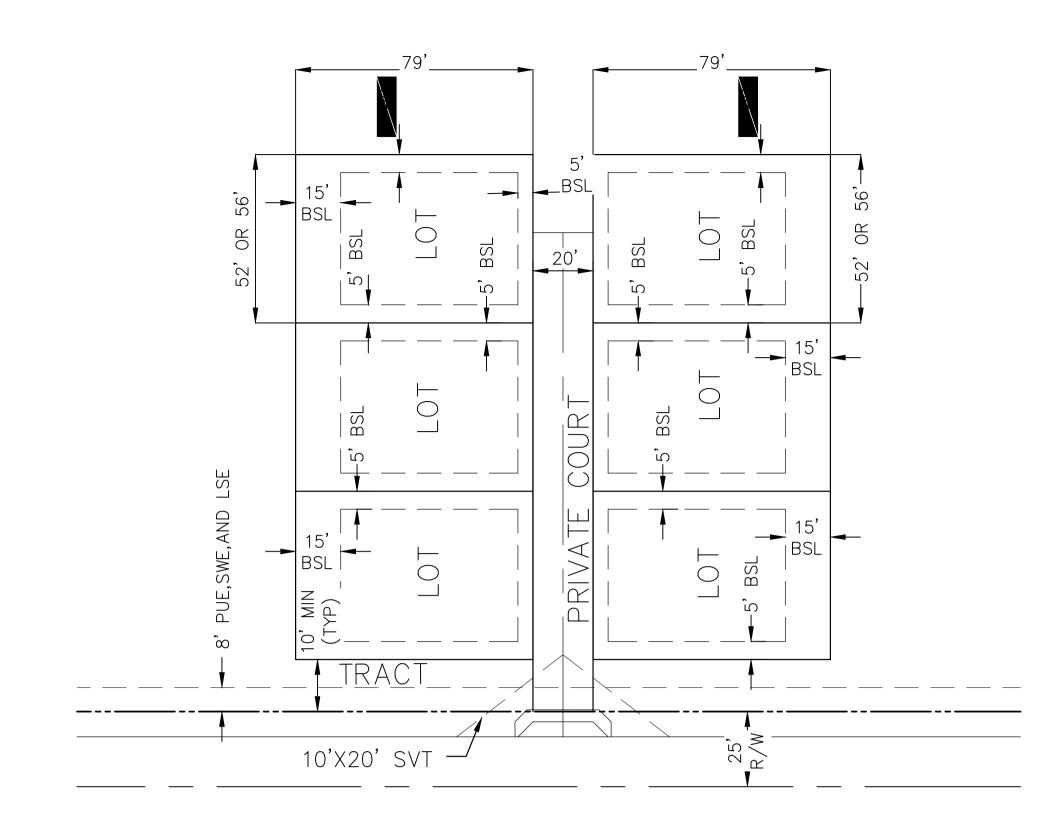
TRACT FF

1907.41

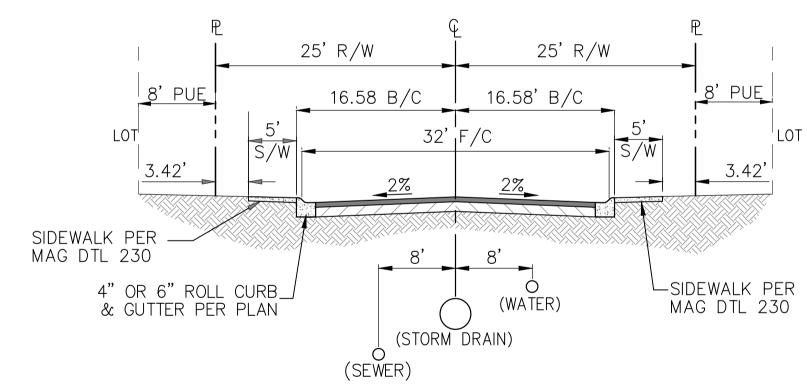
3000.00

3000.00

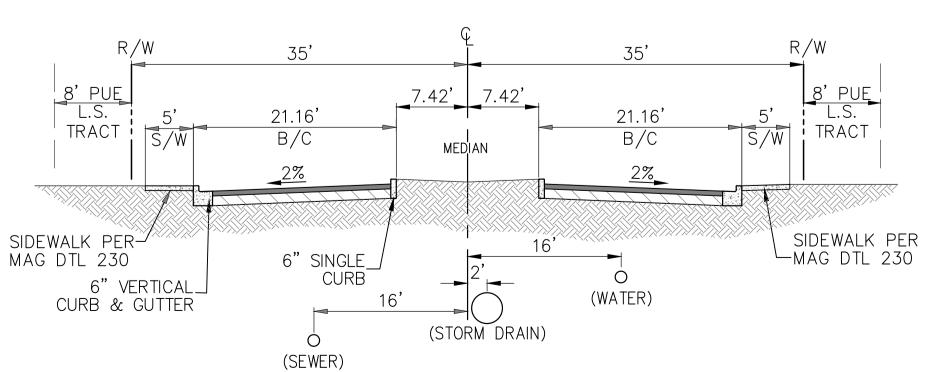
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TYPICAL CLUSTER LOT DETAIL



SECTION A-A LOCAL TYPICAL STREET SECTION LOOKING NORTH AND WEST



SECTION C-C PARCEL ENTRY DRIVE W/ MEDIAN TYPICAL SECTION LOOKING NORTH AND WEST



MARICOPA

L 7.1 ARIZONA

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