

**NOTES**

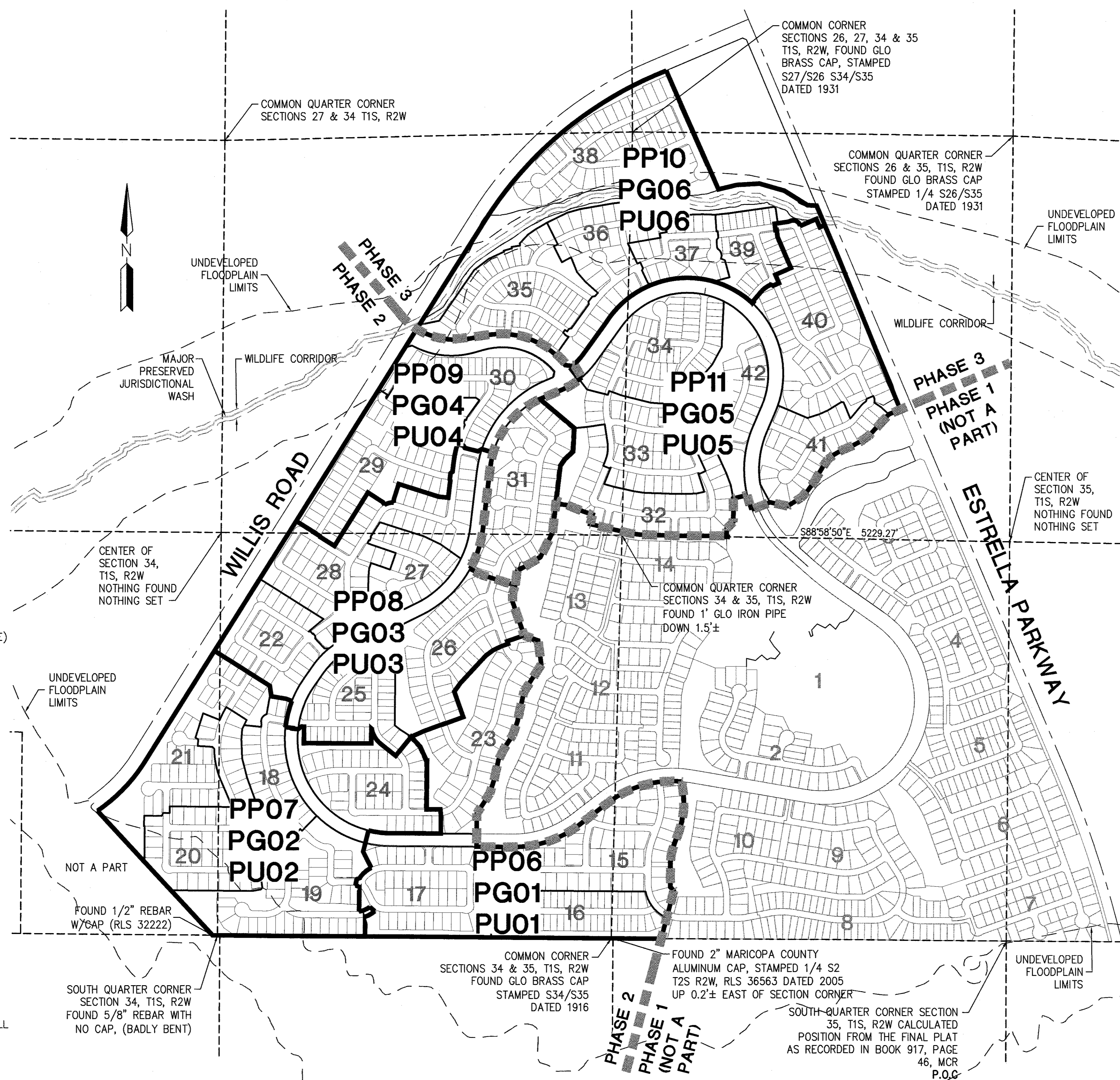
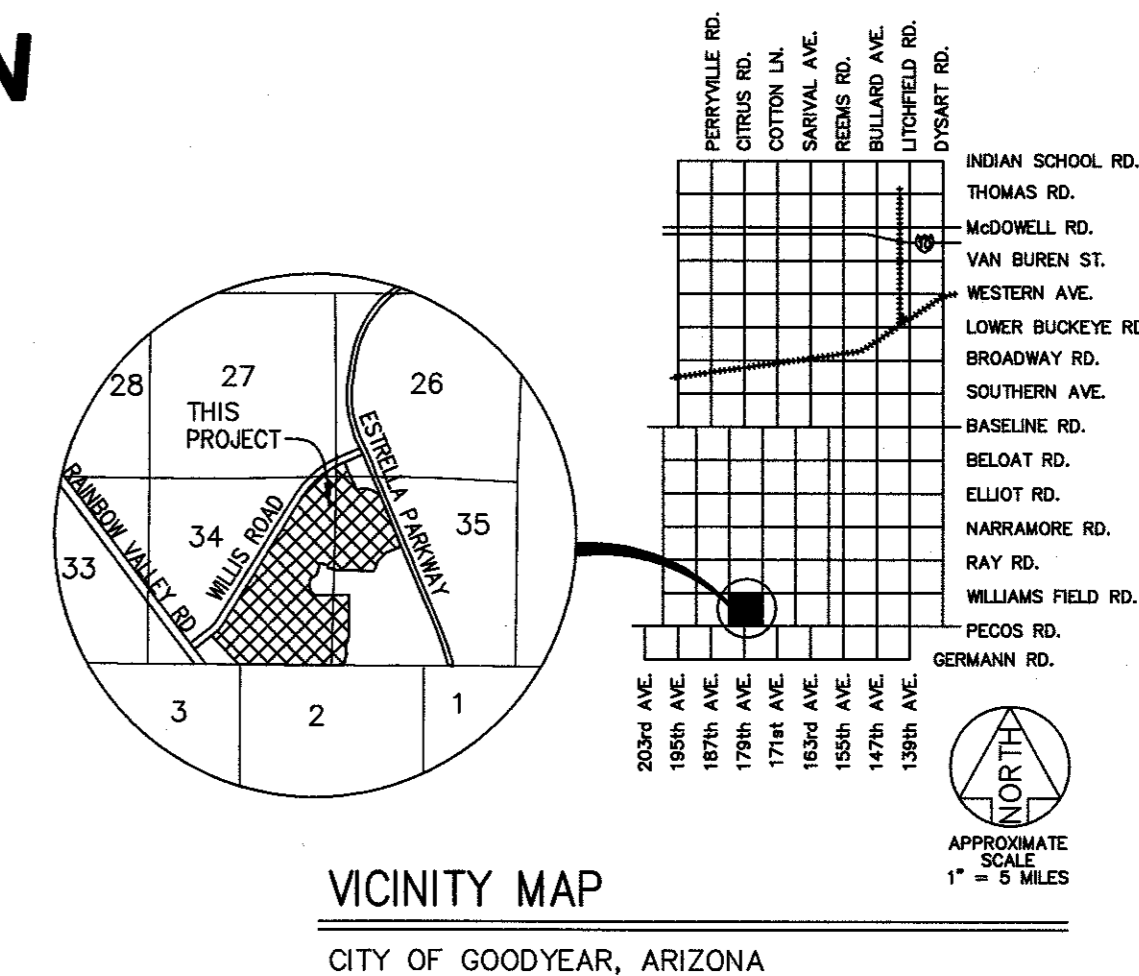
1. A HOMEOWNER ASSOCIATION WILL BE FORMED AND HAVE RESPONSIBILITY FOR MAINTAINING ALL COMMON AREAS NOTED AS "TRACTS" OR "EASEMENTS": INCLUDING, LANDSCAPED AREAS AND DRAINAGE FACILITIES.
2. PROPOSED OPEN SPACE USES INCLUDING TRAILS, COURTS, AND RELATED AMENITIES SHALL BE CONSISTENT WITH THE ESTRELLA COMMONS PLANNED AREA DEVELOPMENT.
3. PROPOSED AMENITIES LOCATED IN PARKS SHALL BE FREE OF INUNDATION.
4. WATER, SEWER, AND DRAINAGE STUDIES HAVE BEEN PREPARED AND SUBMITTED IN CONJUNCTION WITH THIS PRELIMINARY PLAT.
5. IF PROTECTED NATIVE PLANTS ARE PRESENT IN THE PROJECT AREA THEN A NOTICE OR INTENT TO CLEAR LAND FORM WILL BE FILLED OUT AND SUBMITTED TO THE ARIZONA DEPARTMENT OF AGRICULTURE AT LEAST 60 DAYS PRIOR TO VEGETATION REMOVAL ACTIVITIES, IN ACCORDANCE WITH THE ARIZONA NATIVE PLANT LAW (A.R.S. 3-904).
6. NO STRUCTURE OF ANY KIND SHALL BE CONSTRUCTED ON, OVER, OR PLACED WITHIN A PUBLIC UTILITY EASEMENT, SANITARY EASEMENT, OR WATER EASEMENTS EXCEPT FOR: UTILITIES, WOOD, WIRE OR REMOVABLE SECTION TYPE FENCES WITH NO CONTINUOUS FOOTING. IT SHALL BE FURTHER UNDERSTOOD THAT THE CITY OF GOODYEAR SHALL NOT BE REQUIRED TO REPLACE ANY OBSTRUCTIONS, PAVING OR PLANTING THAT MUST BE REMOVED DURING THE COURSE OF MAINTENANCE, CONSTRUCTION OR RECONSTRUCTION.
7. STRUCTURES AND LANDSCAPING WITHIN VISIBILITY EASEMENTS WILL BE LIMITED TO GROUND COVER, FLOWERS AND GRANITE LESS THAN 2 FEET (MATURE) IN HEIGHT AND/OR TREES WITH BRANCHES NOT LESS THAN 6 FEET ABOVE THE GROUND. TREES SHALL NOT BE PLACED LESS THAN 8 FEET APART.
8. ALL NEW OR RELOCATED UTILITIES WILL BE PLACED UNDERGROUND.
9. DRIVEWAYS ON KEY LOTS ARE TO BE LOCATED ON THE SIDE OF THE LOT OPPOSITE THE ADJACENT REAR LOT LINE.
10. ALL ROADS WITHIN THE DEVELOPMENT SHALL BE BUILT TO CITY OF GOODYEAR STANDARDS OR AS AMENDED BY THIS PRELIMINARY PLAT.
11. PARCEL BOUNDARIES WILL BE SUBJECT TO MINOR REVISIONS AND ADJUSTMENTS DURING THE PROCESSING OF FINAL PLATS.
12. A HOMEOWNERS ASSOCIATION SHALL BE FORMED FOR THE MAINTENANCE OF TRACTS AND OPEN SPACE WITH DUTIES AND RESPONSIBILITIES ESTABLISHED VIA A SET OF COVENANTS, CONDITIONS AND RESTRICTIONS (CC&RS)
13. FINAL PLATS AND ASSOCIATED IMPROVEMENTS WILL BE PHASED. PHASING WILL BE DEPENDANT ON MARKET CONDITIONS AT THE TIME OF DEVELOPMENT.

**LEGEND**

- BOUNDARY LINE
- - - RIGHT OF WAY (R/W)
- - - CENTERLINE
- - - PUBLIC UTILITY EASEMENT (PUE) (WIDTH PER PLANS)
- - - VEHICLE NON-ACCESS EASEMENT (VNAE)
- - - EX 8"RW - EXISTING 8" RECLAIMED WATER
- 8"W — 8" WATER (UNLESS NOTED OTHERWISE) WITH WATER VALVES AND TEES
- ← 8"S — 8" SEWER WITH MANHOLES AND FLOW DIRECTION
- - - (1600) - EXISTING CONTOURS
- - - SIGHT VISIBILITY EASEMENT (SVE) PER C.O.G. DTL G-3228
- - - SIGHT VISIBILITY TRIANGLE (SVT) PER C.O.G. DTL G-3232
- ⊕ FIRE HYDRANT
- ⊙ WATER VALVE
- (EG) EXISTING GRADE
- (TC) EXISTING TOP OF CURB
- FF FINISH FLOOR
- FP FINISH PAD
- FG FINISH GRADE
- HP HIGH POINT
- LP LOW POINT
- T.D.E TEMPORARY DRAINAGE EASEMENT
- ← DRAINAGE FLOW DIRECTION
- ← BASIN OVERFLOW / EMERGENCY OUTFALL
- ☐ CATCH BASIN
- HWL/HWE HIGH WATER LEVEL/ELEVATION
- TRW TOP OF RETAINING WALL
- BRW BOTTOM OF RETAINING WALL
- \* LOT RESTRICTED TO SINGLE STORY
- \*\* RESTRICTED AT T-INTERSECTION

# A PRELIMINARY PLAT AMENDMENT OF PHASES 2 AND 3 OF CANTAMIA (FORMERLY PROVINCE AT ESTRELLA MOUNTAIN RANCH) FOR A SUBDIVISION CANTAMIA - PHASES 2 AND 3 GOODYEAR, ARIZONA

A SUBDIVISION OF A PART OF THE SOUTHWEST QUARTER OF SECTION 26 AND A PART OF THE SOUTHEAST QUARTER OF SECTION 27 AND A PART OF SECTIONS 34 AND 35, T1S AND R2W OF THE GILA AND SALT RIVER MERIDIAN, MARICOPA COUNTY, ARIZONA.



**OWNER/DEVELOPER**  
AV HOMES, INC.  
8601 N SCOTTSDALE ROAD, SUITE 220  
SCOTTSDALE, ARIZONA 85253  
PHONE: 480-214-7400  
FAX: 480-214-5641  
CONTACT: BRIAN KONDERIK

**ENGINEER**  
HILGARTWILSON  
2141 E. HIGHLAND AVENUE, STE 250  
PHOENIX, ARIZONA 85016  
PHONE: (602) 490-0535  
FAX: (602) 368-2436  
CONTACT: ZACH HILGART, PE

**LANDSCAPE ARCHITECT**  
GREY PICKETT  
7051 EAST 5TH AVENUE SUITE #200  
SCOTTSDALE, AZ 85251  
PHONE: 480-609-0009  
FAX: 480-609-0068  
CONTACT: RUTH TOWER

**BENCHMARK**  
PROJECT BENCHMARK @ THE SOUTH QUARTER CORNER OF SECTION 26, T1S, R2W, A FOUND GLO BRASS CAP MARKED 1/4 S26/S35 PLAN ELEVATION = 1049.79

NGS BENCHMARK HEIGHT MODERNIZATION SURVEY STATION PID-AJ3818 MCDOT ALUMINUM CAP FLUSH STAMPED 3CC3 10-1999 LOCATED WITHIN SECTION 6, T2S, R1W, PROJECT PLAN ELEVATION=1100.52

TO CONVERT PROJECT DATUM TO NAVD88 ADD 1.58' TO THE ELEVATION. (PUBLISHED NAVD 88 ELEVATION=1102.1')

UTILITY PROVIDERS	
SEWER	GOODYEAR
WATER	GOODYEAR
FIRE	GOODYEAR
ELECTRIC	APS
NATURAL GAS	SW GAS
TELEPHONE	COX AND CENTURY LINK

**BASIS OF BEARING**  
BASIS OF BEARING IS N89°34'23"W ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SECTION 35, TOWNSHIP 1 SOUTH, RANGE 2 WEST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA AS ESTABLISHED BY THE FINAL PLAT OF PROVINCE AT ESTRELLA MOUNTAIN RANCH PARCEL 8 , AS RECORDED IN BOOK 917, PAGE 44, RECORDS OF MARICOPA COUNTY, ARIZONA.

**SHEET INDEX**

PP01	COVER SHEET & NOTES
PP02	NOTES & DETAILS
PP03	NOTES & LEGAL DESCRIPTION
PP04-PP05	BOUNDARY & CENTER LINE INFORMATION
PP06-PP11	PRELIMINARY PLAT
PP12-PP13	TRACT TABLES
PG01-PP08	PRELIMINARY GRADING AND DRAINAGE
PU01-PU08	PRELIMINARY UTILITY LAYOUT

REV.:

**HILGARTWILSON**  
ENGINEER | PLAN | SURVEY | MANAGE  
2141 E. HIGHLAND AVE. STE. 250  
PHOENIX, AZ 85016  
P: 602.490.0535 / F: 602.368.2436  
www.hilgartwilson.com

**CANTAMIA PHASES 2 & 3**  
AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA

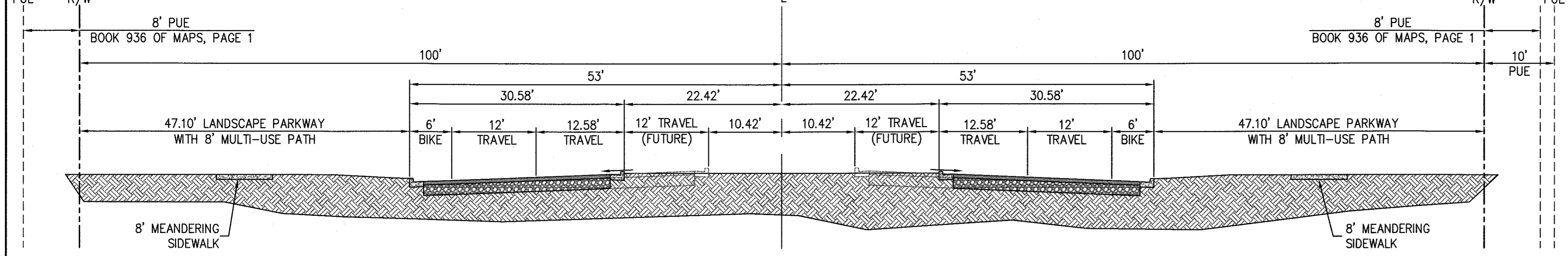
**PRELIMINARY PLAT**

HILGARTWILSON  
PROJ. NO.: 1018  
DATE: OCTOBER 2014  
SCALE: N.T.S.  
DRAWN: HW  
DESIGNED: HW  
APPROVED: ZH

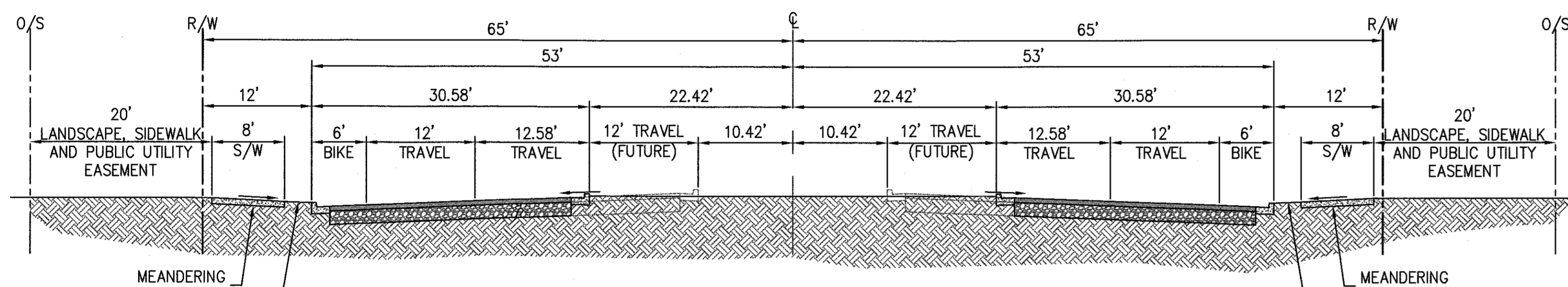
DWG. NO.  
**PP01**  
SHT. 1 OF 29

Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding as-built information, are allowed by anyone other than authorized Hilgartwilson employees.

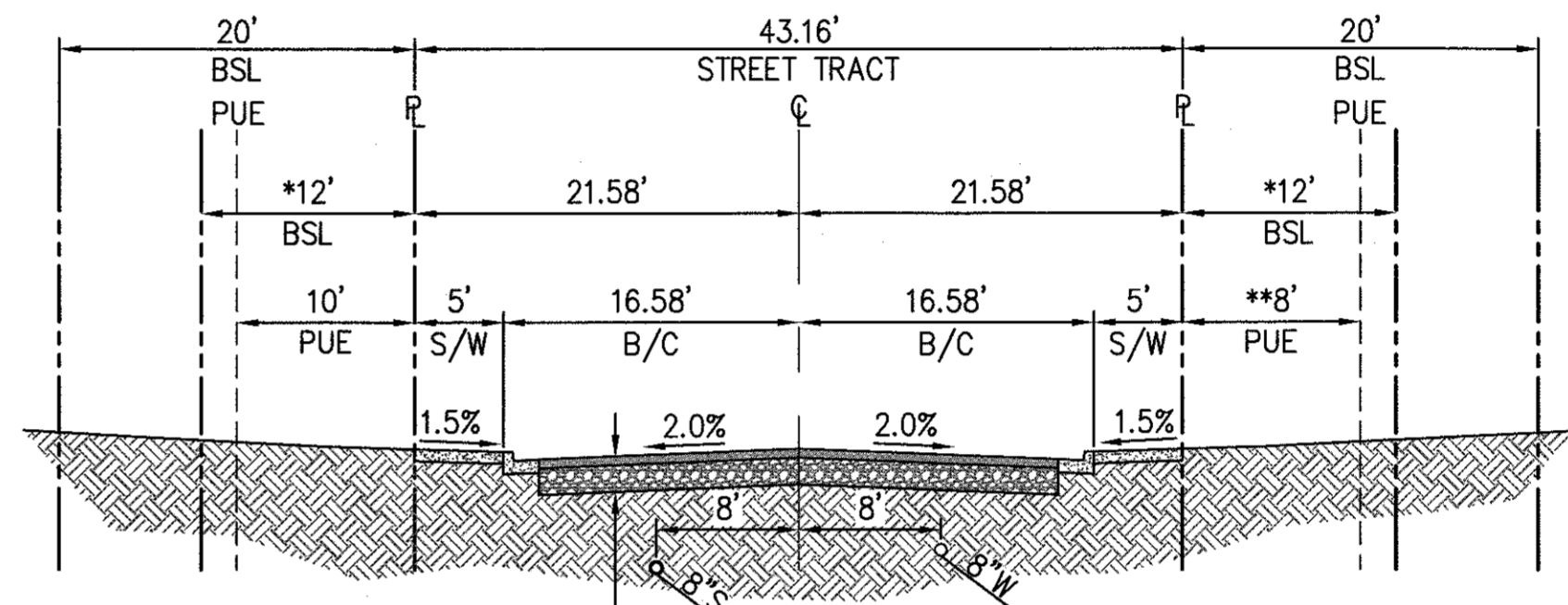




4 **WILLIS ROAD**  
N.T.S.

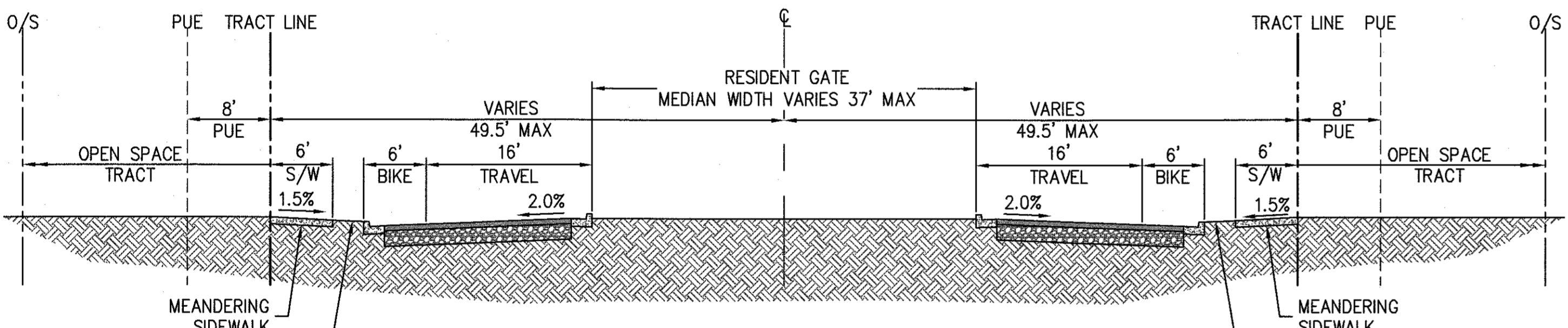


**ESTRELLA PARKWAY**  
N.T.S.

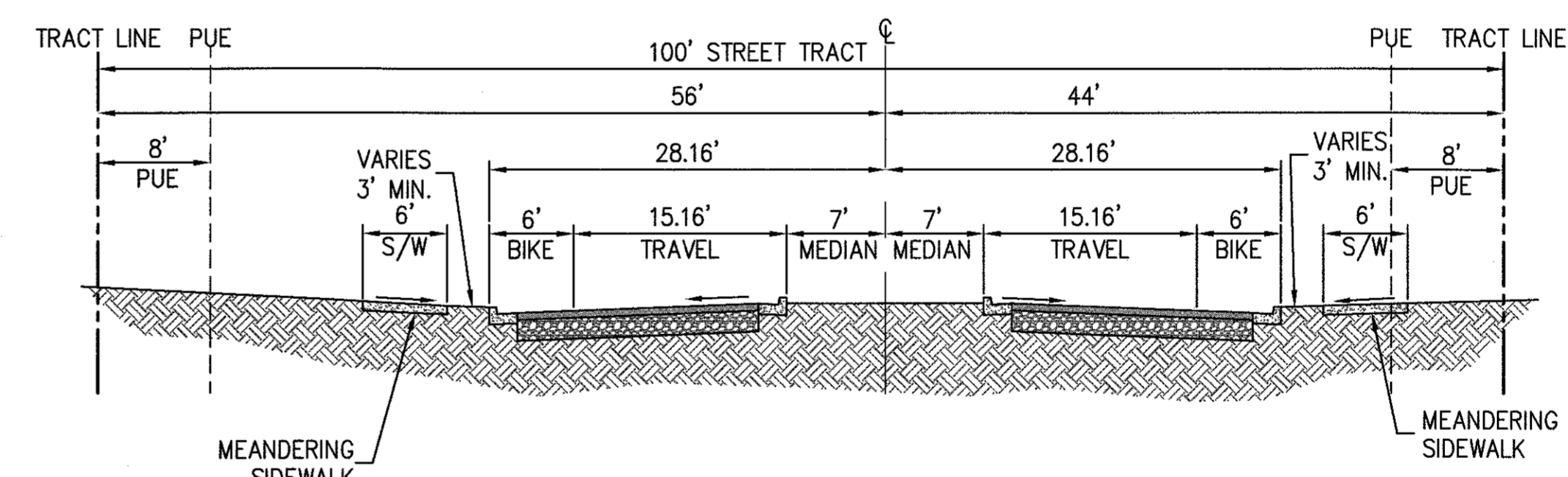


1 **TYPICAL LOCAL STREET CROSS-SECTION**  
N.T.S.

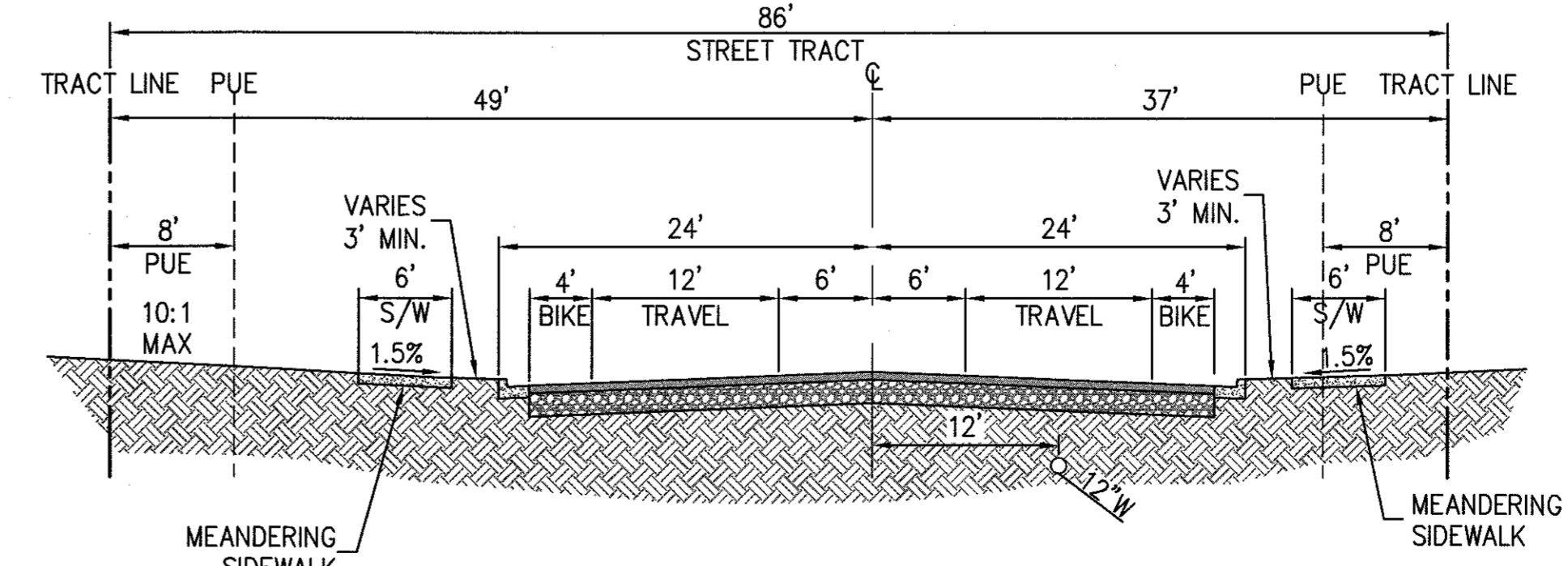
\*SIDE ENTRY, UN-OCCUPIED GARAGE ONLY  
\*\*8' MIN. PUE ON SIDE LOT LINES AND AT CORNER LOTS AND WHERE NOTED ON PLANS.



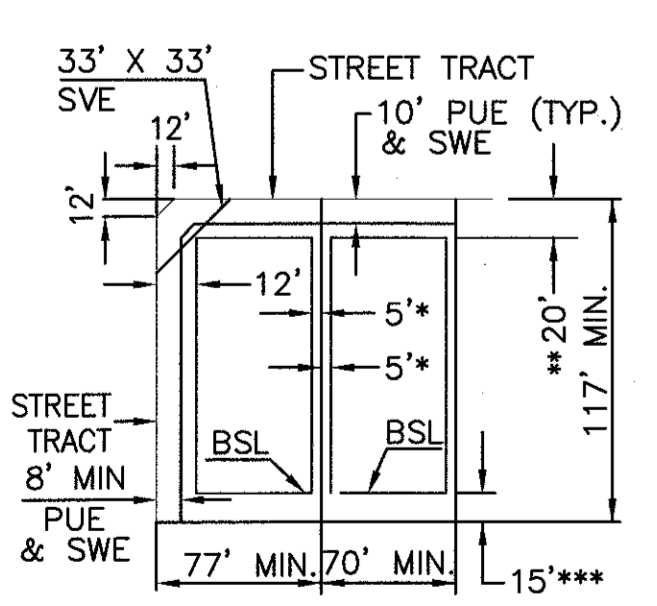
3 **NEIGHBORHOOD ENTRY COLLECTOR  
RESIDENTS ONLY (W. MOUNTAIN VISTA DR)**  
N.T.S.



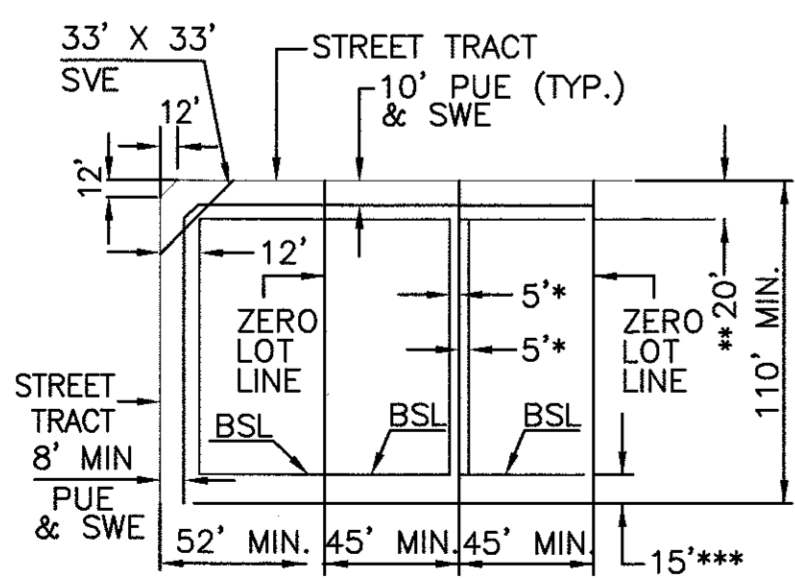
**NEIGHBORHOOD COLLECTOR WITH MEDIAN  
AND EXPANDED LANDSCAPED PARKWAY**  
N.T.S.



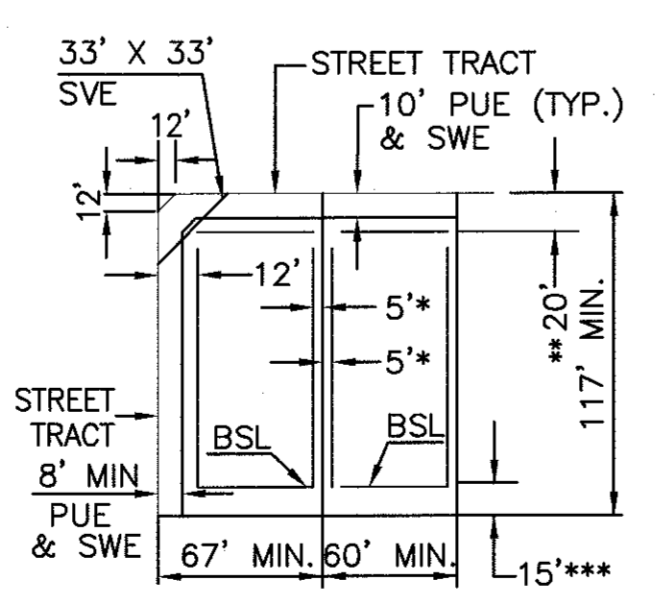
2 **NEIGHBORHOOD COLLECTOR WITHOUT MEDIAN  
AND EXPANDED LANDSCAPED PARKWAY (W. CANTAMIA PARKWAY)**  
N.T.S.



**TYPICAL LOT DETAIL**  
N.T.S.  
PARCELS 15,20,23,28,32&36



**TYPICAL LOT DETAIL**  
N.T.S.  
PARCELS 16,25,30,34,35&39



**TYPICAL LOT DETAIL**  
N.T.S.  
PARCELS 17,18,19,21,22,24,26,  
27,29,31,33,37,38,40,41,&42

\*5' MINIMUM SIDEYARD SETBACK WITH AGGREGATE 10' MIN.  
\*\* 12' FRONT SETBACK W/HOUSE FORWARD DESIGN OR UNOCCUPIED SIDE ENTRY GARAGE  
\*\*\* IN AREAS WHERE 6" ROLL CURB IS USED ON THE FRONTING STREET, THE REAR SETBACK CAN DECREASE A MAXIMUM OF 1.0' TO ALLOW 20.0' FRONT SETBACK FROM BACK OF WALK TO FACE OF GARAGE DOOR.

\*10' MINIMUM BETWEEN BUILDINGS  
\*\* 12' FRONT SETBACK W/HOUSE FORWARD DESIGN OR UNOCCUPIED SIDE ENTRY GARAGE  
\*\*\* IN AREAS WHERE 6" ROLL CURB IS USED ON THE FRONTING STREET, THE REAR SETBACK CAN DECREASE A MAXIMUM OF 1.0' TO ALLOW 20.0' FRONT SETBACK FROM BACK OF WALK TO FACE OF GARAGE DOOR.

\*5' MINIMUM SIDEYARD SETBACK WITH AGGREGATE 10' MIN.  
\*\* 12' FRONT SETBACK W/HOUSE FORWARD DESIGN OR UNOCCUPIED SIDE ENTRY GARAGE  
\*\*\* IN AREAS WHERE 6" ROLL CURB IS USED ON THE FRONTING STREET, THE REAR SETBACK CAN DECREASE A MAXIMUM OF 1.0' TO ALLOW 20.0' FRONT SETBACK FROM BACK OF WALK TO FACE OF GARAGE DOOR.

**HILGARTWILSON**  
ENGINEER | PLANNING | SURVEY | MANAGE  
2141 E. HIGHLAND AVE. STE. 250  
PHOENIX, AZ 85016  
P: 602.490.0535 / F: 602.368.2436  
www.hilgartwilson.com



**CANTAMIA PHASES 2 & 3**  
AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA  
**PRELIMINARY PLAT**

**HILGARTWILSON**  
PROJ. NO.: 1018  
DATE: OCTOBER 2014  
SCALE: N.T.S.  
DRAWN: HW  
DESIGNED: HW  
APPROVED: ZH

DWG. NO.  
**PP02**  
SHT. 2 OF 29

Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.



PHASE 2 LEGAL DESCRIPTION

A PARCEL OF LAND BEING SITUATED WITHIN PORTIONS OF SECTIONS 34 & 35 AND A PORTION OF TRACT A AS SHOWN IN THE PROVINCE AT ESTRELLA MOUNTAIN RANCH, PARCEL 13 FINAL PLAT RECORDED IN BOOK 922, PAGE 47, RECORDS OF MARICOPA COUNTY, ARIZONA, LOCATED IN TOWNSHIP 1 SOUTH, RANGE 2 WEST OF THE GILA AND SALT RIVER MERIDIAN, MARICOPA COUNTY, ARIZONA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A FOUND GLO BRASS CAP LOCATED AT THE SOUTHWEST CORNER OF SECTION 34 FROM WHICH A GLO BRASS CAP LOCATED AT THE SOUTHEAST CORNER THEREOF BEARS SOUTH 89°29'46" EAST, 5274.41 FEET; THENCE, ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 34, SOUTH 89°29'46" EAST, 2604.07 FEET TO THE POINT OF BEGINNING; THENCE, NORTH 42°54'16" WEST, 1133.91 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF WILLIS ROAD PER THE MAP OF DEDICATION AS RECORDED IN BOOK 936, PAGE 01, RECORDS OF MARICOPA COUNTY, ARIZONA; (THE FOLLOWING 3 COURSES BEING ALONG THE EASTERLY RIGHT-OF-WAY LINE OF WILLIS ROAD PER THE MAP OF DEDICATION AS RECORDED IN BOOK 936, PAGE 01, RECORDS OF MARICOPA COUNTY, ARIZONA) THENCE, NORTH 52°09'14" EAST, 88.81 FEET TO THE BEGINNING OF A TANGENT CURVE CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 1050.00 FEET; THENCE, NORTHEASTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 19°57'53", AN ARC LENGTH OF 365.87 FEET TO A POINT OF TANGENCY; THENCE, NORTH 32°11'21" EAST, 3451.50 FEET; THENCE, LEAVING SAID RIGHT-OF-WAY LINE, SOUTH 13°51'39" EAST, 45.79 FEET TO A NON-TANGENT CURVE, CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 436.92 FEET, THE CENTER OF WHICH BEARS NORTH 27°54'40" EAST; THENCE, EASTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 35°23'24", AN ARC LENGTH OF 269.87 FEET TO A POINT OF TANGENCY; THENCE, NORTH 82°31'15" EAST, 215.77 FEET TO THE BEGINNING OF A TANGENT CURVE CONCAVE SOUTHWESTERLY, HAVING A RADIUS OF 545.50 FEET; THENCE, SOUTHEASTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 59°01'11", AN ARC LENGTH OF 561.91 FEET TO A POINT OF NON-TANGENCY; THENCE, SOUTH 82°48'14" EAST, 45.77 FEET; THENCE, SOUTH 41°00'55" EAST, 100.00 FEET TO THE BEGINNING OF A NON-TANGENT CURVE, CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 544.00 FEET, THE CENTER OF WHICH BEARS NORTH 41°00'55" WEST; THENCE, SOUTHWESTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 18°21'48", AN ARC LENGTH OF 174.35 FEET TO A POINT OF TANGENCY; THENCE, SOUTH 67°20'53" WEST, 138.44 FEET TO THE BEGINNING OF A TANGENT CURVE, CONCAVE SOUTHEASTERLY, HAVING A RADIUS OF 565.00 FEET; THENCE, SOUTHWESTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 60°38'29", AN ARC LENGTH OF 597.99 FEET TO A POINT OF TANGENCY; THENCE, SOUTH 06°42'24" WEST, 418.57 FEET TO THE BEGINNING OF A TANGENT CURVE, CONCAVE WESTERLY, HAVING A RADIUS OF 737.00 FEET; THENCE, SOUTHWESTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 22°05'29", AN ARC LENGTH OF 284.16 FEET TO A POINT OF NON-TANGENCY; THENCE, SOUTH 61°12'08" EAST, 78.66 FEET; THENCE, SOUTH 73°02'22" EAST, 243.47 FEET; THENCE, SOUTH 16°57'38" WEST, 60.16 FEET; THENCE, SOUTH 00°17'49" WEST, 51.46 FEET; THENCE, SOUTH 18°57'32" EAST, 240.00 FEET; THENCE, SOUTH 70°29'38" EAST, 99.51 FEET; THENCE, SOUTH 07°44'10" EAST, 30.79 FEET TO A POINT ON THE WESTERLY LINE OF TRACT A OF SAID PARCEL 13; (THE FOLLOWING 4 COURSES BEING ALONG THE WESTERLY LINE OF SAID TRACT A OF THE PROVINCE AT ESTRELLA MOUNTAIN RANCH, PARCEL 13 FINAL PLAT, AS RECORDED IN BOOK 922, PAGE 47, RECORDS OF MARICOPA COUNTY, ARIZONA) THENCE, SOUTH 07°44'10" EAST, 130.93 FEET; THENCE, SOUTH 32°17'47" WEST, 149.32 FEET; THENCE, SOUTH 34°06'42" WEST, 63.81 FEET; THENCE, SOUTH 14°07'15" WEST, 67.02 FEET TO THE NORTHWEST CORNER OF TRACT B AS SHOWN IN PROVINCE AT ESTRELLA MOUNTAIN RANCH, PARCEL 11 FINAL PLAT AS RECORDED IN BOOK 922, PAGE 44, RECORDS OF MARICOPA COUNTY, ARIZONA; (THE FOLLOWING 9 COURSES BEING ALONG THE WEST LINE OF TRACT B OF PROVINCE AT ESTRELLA MOUNTAIN RANCH, PARCEL 11 FINAL PLAT, AS RECORDED IN BOOK 922, PAGE 44, RECORDS OF MARICOPA COUNTY, ARIZONA) THENCE, SOUTH 11°33'25" WEST, 140.03 FEET; THENCE, SOUTH 18°53'30" WEST, 96.98 FEET; THENCE, SOUTH 33°33'23" WEST, 78.85 FEET; THENCE, SOUTH 29°40'50" WEST, 50.03 FEET; THENCE, SOUTH 25°43'05" WEST, 61.24 FEET; THENCE, SOUTH 12°32'31" WEST, 140.01 FEET; THENCE, SOUTH 17°42'12" WEST, 93.85 FEET; THENCE, SOUTH 33°10'32" WEST, 156.87 FEET; THENCE, SOUTH 00°26'09" WEST, 136.36 FEET TO A POINT ON THE SOUTHERLY RIGHT-OF-WAY LINE OF WEST PROVINCE PARKWAY SOUTH AS SHOWN IN THE FINAL PLAT KNOWN AS PROVINCE AT ESTRELLA MOUNTAIN RANCH PARCEL 1, AS RECORDED IN BOOK 904, PAGE 10, RECORDS OF MARICOPA COUNTY, ARIZONA; (THE FOLLOWING 5 COURSES BEING ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF WEST PROVINCE PARKWAY SOUTH AS SHOWN IN THE FINAL PLAT KNOWN AS PROVINCE AT ESTRELLA MOUNTAIN RANCH PARCEL 1, AS RECORDED IN BOOK 904, PAGE 10, RECORDS OF MARICOPA COUNTY, ARIZONA) THENCE, SOUTH 00°26'09" WEST, 86.00 FEET; THENCE, SOUTH 89°33'51" EAST, 243.11 FEET TO THE BEGINNING OF A TANGENT CURVE, CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 724.00 FEET; THENCE, NORTHEASTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 38°01'16", AN ARC LENGTH OF 480.44 FEET TO A POINT OF TANGENCY; THENCE, NORTH 52°24'53" EAST, 233.11 FEET TO THE BEGINNING OF A TANGENT CURVE CONCAVE SOUTHEASTERLY, HAVING A RADIUS OF 706.49 FEET; THENCE, NORTHEASTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 43°31'06", AN ARC LENGTH OF 536.61 FEET TO A POINT OF NON-TANGENCY, AT THE NORTHWEST CORNER OF TRACT B AS SHOWN IN THE FINAL PLAT KNOWN AS PROVINCE AT ESTRELLA MOUNTAIN RANCH PARCEL 10, AS RECORDED IN BOOK 971, PAGE 46, RECORDS OF MARICOPA COUNTY, ARIZONA; THENCE, LEAVING SAID SOUTHERLY RIGHT-OF-WAY LINE, SOUTH 05°55'59" WEST, 22.70 FEET ALONG THE WESTERLY LINE OF SAID PARCEL 10;

PHASE 2 LEGAL DESCRIPTION

THENCE, SOUTH 07°51'10" EAST, 72.55 FEET; THENCE, SOUTH 00°44'49" EAST, 86.96 FEET; THENCE, SOUTH 08°19'00" WEST, 86.96 FEET; THENCE, SOUTH 17°22'49" WEST, 82.54 FEET; THENCE, SOUTH 20°26'35" WEST, 70.01 FEET; THENCE, SOUTH 18°17'33" WEST, 67.24 FEET; THENCE, SOUTH 06°00'30" WEST, 64.35 FEET; THENCE, SOUTH 00°29'58" WEST, 100.00 FEET; THENCE, SOUTH 01°20'20" EAST, 63.64 FEET; THENCE, SOUTH 40°18'13" EAST, 33.40 FEET; THENCE, SOUTH 14°46'13" WEST, 143.52 FEET; THENCE, SOUTH 26°06'38" WEST, 21.58 FEET TO THE BEGINNING OF A NON-TANGENT CURVE, CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 225.00 FEET, THE CENTER OF WHICH BEARS NORTH 26°06'38" EAST; THENCE, SOUTHEASTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 02°00'17", AN ARC LENGTH OF 7.87 FEET TO A POINT OF NON-TANGENCY; THENCE, SOUTH 24°06'21" WEST, 21.58 FEET; THENCE, SOUTH 14°46'13" WEST, 143.35 FEET TO A POINT ON THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 35; THENCE, LEAVING SAID WESTERLY LINE AND ALONG SAID SOUTHERLY LINE, NORTH 89°34'23" WEST, 333.46 FEET TO THE SOUTHWEST CORNER OF SAID SECTION 35; THENCE, NORTH 89°29'46" WEST, 2670.34 FEET ALONG THE SOUTHERLY LINE OF SAID SECTION 34 AND TO THE POINT OF BEGINNING. SAID PARCEL OF LAND CONTAINING 8,143,188 SQ.FT., OR 186.9418 ACRES, MORE OR LESS AND BEING SUBJECT TO ANY EASEMENTS, RESTRICTIONS, AND/OR RIGHTS-OF-WAY. THIS DESCRIPTION SHOWN HEREON IS NOT TO BE USED TO VIOLATE SUBDIVISION REGULATIONS OF THE STATE, COUNTY AND/OR MUNICIPALITY OF ANY OTHER LAND DIVISION RESTRICTIONS.

PHASE 3 LEGAL DESCRIPTION

A PARCEL OF LAND BEING SITUATED WITHIN PORTIONS OF SECTIONS 26, 27, 34 & 35 AND A PORTION OF TRACT A AS SHOWN IN THE PROVINCE AT ESTRELLA MOUNTAIN RANCH PARCEL 13 FINAL PLAT, RECORDED IN BOOK 922, PAGE 47, RECORDS OF MARICOPA COUNTY, ARIZONA, LOCATED IN TOWNSHIP 1 SOUTH, RANGE 2 WEST OF THE GILA AND SALT RIVER MERIDIAN, MARICOPA COUNTY, ARIZONA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A FOUND GLO BRASS CAP LOCATED AT THE NORTH QUARTER CORNER OF SECTION 35 FROM WHICH A FOUND GLO BRASS CAP LOCATED AT THE NORTHWEST CORNER OF SAID SECTION 35 THEREOF BEARS NORTH 89°21'00" WEST, 2549.37 FEET; THENCE, ALONG THE NORTH LINE OF THE NORTHWEST QUARTER OF SAID SECTION 35, NORTH 89°21'00" WEST, 2141.62 FEET TO THE POINT OF BEGINNING; THENCE, LEAVING SAID NORTH LINE, SOUTH 23°50'10" EAST, 415.05 FEET; THENCE, NORTH 76°39'58" EAST, 126.37 FEET; THENCE, NORTH 86°52'02" EAST, 152.15 FEET; THENCE, SOUTH 73°58'39" EAST, 173.27 FEET; THENCE, SOUTH 57°57'20" EAST, 182.85 FEET; THENCE, SOUTH 87°08'27" EAST, 60.88 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF THE MAP OF DEDICATION KNOWN AS ESTRELLA PARKWAY PHASE 3 AS RECORDED IN BOOK 771, PAGE 9, RECORDS OF MARICOPA COUNTY, ARIZONA; (THE FOLLOWING 3 COURSES BEING ALONG THE WESTERLY RIGHT-OF-WAY LINE OF THE MAP OF DEDICATION KNOWN AS ESTRELLA PARKWAY PHASE 3, AS RECORDED IN BOOK 771, PAGE 9, RECORDS OF MARICOPA COUNTY, ARIZONA) THENCE, SOUTH 22°58'39" EAST, 1304.09 FEET; THENCE, SOUTH 17°15'34" EAST, 150.55 FEET; THENCE, SOUTH 22°58'39" EAST, 19.70 FEET, TO THE NORTHEAST CORNER OF THE FINAL PLAT KNOWN AS PROVINCE AT ESTRELLA MOUNTAIN RANCH PARCEL 1, AS RECORDED IN BOOK 904, PAGE 10, RECORDS OF MARICOPA COUNTY, ARIZONA; (THE FOLLOWING 21 COURSES BEING ALONG THE NORTHERLY LINE OF THE PROVINCE AT ESTRELLA MOUNTAIN RANCH PARCEL 1 FINAL PLAT, AS RECORDED IN BOOK 904, PAGE 10, RECORDS OF MARICOPA COUNTY, ARIZONA) THENCE, SOUTH 67°01'21" WEST, 83.43 FEET; THENCE, SOUTH 42°50'37" WEST, 193.95 FEET; THENCE, SOUTH 55°01'47" WEST, 73.92 FEET; THENCE, SOUTH 62°58'59" WEST, 72.15 FEET; THENCE, SOUTH 68°37'06" WEST, 60.02 FEET; THENCE, SOUTH 60°12'06" WEST, 59.95 FEET; THENCE, SOUTH 52°50'02" WEST, 52.99 FEET; THENCE, SOUTH 35°39'03" WEST, 53.74 FEET; THENCE, SOUTH 30°04'33" WEST, 60.00 FEET; THENCE, SOUTH 29°24'03" WEST, 63.61 FEET; THENCE, SOUTH 36°32'30" WEST, 70.33 FEET; THENCE, SOUTH 44°18'54" WEST, 70.33 FEET; THENCE, SOUTH 58°06'48" WEST, 102.76 FEET; THENCE, NORTH 77°57'49" WEST, 120.12 FEET; THENCE, SOUTH 68°30'38" WEST, 131.98 FEET TO A NON-TANGENT CURVE, CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 732.79 FEET, THE CENTER OF WHICH BEARS NORTH 68°30'38" EAST; THENCE, NORTHERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 07°58'15", AN ARC LENGTH OF 101.94 FEET TO A POINT OF NON-TANGENCY; THENCE, SOUTH 76°28'54" WEST, 95.33 FEET; THENCE, SOUTH 01°02'29" EAST, 82.58 FEET; THENCE, SOUTH 02°01'44" WEST, 75.87 FEET; THENCE, SOUTH 44°43'36" WEST, 61.54 FEET; THENCE, SOUTH 00°22'47" EAST, 47.73 FEET TO THE NORTHEAST CORNER OF THE PROVINCE AT ESTRELLA MOUNTAIN RANCH PARCEL 14 FINAL PLAT, AS RECORDED IN BOOK 922, PAGE 45, RECORDS OF MARICOPA COUNTY, ARIZONA; (THE FOLLOWING 8 COURSES BEING ALONG THE NORTHERLY LINE OF THE PROVINCE AT ESTRELLA MOUNTAIN RANCH PARCEL 14 FINAL PLAT, AS RECORDED IN BOOK 922, PAGE 45, RECORDS OF MARICOPA COUNTY, ARIZONA) THENCE, SOUTH 89°37'13" WEST, 112.33 FEET; THENCE, NORTH 88°02'35" WEST, 70.00 FEET; THENCE, SOUTH 89°04'42" WEST, 70.09 FEET; THENCE, NORTH 89°38'59" WEST, 77.03 FEET; THENCE, NORTH 88°01'38" WEST, 190.13 FEET; THENCE, NORTH 87°56'24" WEST, 67.85 FEET; THENCE, NORTH 81°52'23" WEST, 63.22 FEET; THENCE, NORTH 77°00'41" WEST, 166.88 FEET, TO THE NORTHWEST CORNER OF SAID PARCEL 14; THENCE, CONTINUING NORTH 77°00'41" WEST, 103.74 FEET;

PHASE 3 LEGAL DESCRIPTION

THENCE, NORTH 15°06'49" EAST, 61.46 FEET; THENCE, NORTH 68°04'26" WEST, 169.40 FEET; THENCE, NORTH 67°42'27" WEST, 92.99 FEET; THENCE, SOUTH 06°42'24" WEST, 215.75 FEET; THENCE, SOUTH 26°16'50" WEST, 184.66 FEET; THENCE, SOUTH 59°27'02" WEST, 180.00 FEET; THENCE, SOUTH 07°48'11" WEST, 95.33 FEET; THENCE, NORTH 73°02'22" WEST, 243.47 FEET; THENCE, NORTH 61°12'08" WEST, 78.66 FEET TO THE BEGINNING OF A NON-TANGENT CURVE, CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 737.00 FEET, THE CENTER OF WHICH BEARS NORTH 61°12'08" WEST; THENCE, NORTHEASTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 22°05'29", AN ARC LENGTH OF 284.16 FEET TO A POINT OF TANGENCY; THENCE, NORTH 06°42'24" EAST, 418.57 FEET TO THE BEGINNING OF A TANGENT CURVE, CONCAVE SOUTHEASTERLY, HAVING A RADIUS OF 565.00 FEET; THENCE, NORTHEASTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 60°38'29", AN ARC LENGTH OF 597.99 FEET TO A POINT OF TANGENCY; THENCE, NORTH 67°20'53" EAST, 138.44 FEET TO THE BEGINNING OF A TANGENT CURVE, CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 544.00 FEET; THENCE, NORTHEASTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 18°21'48", AN ARC LENGTH OF 174.35 FEET TO A POINT OF NON-TANGENCY; THENCE, NORTH 41°00'55" WEST, 100.00 FEET; THENCE, NORTH 82°48'14" WEST, 45.77 FEET TO BEGINNING OF A NON-TANGENT CURVE, CONCAVE SOUTHWESTERLY, HAVING A RADIUS OF 545.50 FEET, THE CENTER OF WHICH BEARS SOUTH 51°32'26" WEST; THENCE, NORTHWESTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 59°01'11", AN ARC LENGTH OF 561.91 FEET TO A POINT OF TANGENCY; THENCE, SOUTH 82°31'15" WEST, 215.77 FEET TO THE BEGINNING OF A TANGENT CURVE, CONCAVE NORTHERLY, HAVING A RADIUS OF 436.92 FEET; THENCE, WESTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 35°23'24", AN ARC LENGTH OF 269.87 FEET TO A POINT OF NON-TANGENCY; THENCE, NORTH 13°51'39" WEST, 45.79 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF WILLIS ROAD PER THE MAP OF DEDICATION AS RECORDED IN BOOK 936, PAGE 01, RECORDS OF MARICOPA COUNTY, ARIZONA; (THE FOLLOWING 3 COURSES BEING ALONG THE EASTERLY RIGHT-OF-WAY LINE OF WILLIS ROAD PER THE MAP OF DEDICATION AS RECORDED IN BOOK 936, PAGE 01, RECORDS OF MARICOPA COUNTY, ARIZONA) THENCE, NORTH 32°11'21" EAST, 824.13 FEET TO THE BEGINNING OF A TANGENT CURVE CONCAVE SOUTHEASTERLY, HAVING A RADIUS OF 2500.00 FEET; THENCE, NORTHEASTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 34°50'00", AN ARC LENGTH OF 1519.89 FEET TO A POINT OF TANGENCY; THENCE, NORTH 67°01'21" EAST, 79.74 FEET; THENCE, LEAVING SAID EASTERLY RIGHT-OF-WAY LINE, SOUTH 23°50'10" EAST, 452.41 FEET TO THE POINT OF BEGINNING. SAID PORTION OF LAND CONTAINING 6,091,834 SQ.FT., OR 139.8492 ACRES, MORE OR LESS AND BEING SUBJECT TO ANY EASEMENTS, RESTRICTIONS, AND/OR RIGHTS-OF-WAY. THIS DESCRIPTION SHOWN HEREON IS NOT TO BE USED TO VIOLATE SUBDIVISION REGULATIONS OF THE STATE, COUNTY AND/OR MUNICIPALITY OF ANY OTHER LAND DIVISION RESTRICTIONS.

Table with 3 columns: RESIDENTIAL DEVELOPMENT STANDARDS, SFD PR, SF CL. Rows include MINIMUM NET SITE AREA, MINIMUM LOT WIDTH, MINIMUM LOT DEPTH, MAXIMUM HEIGHT, MAXIMUM BUILDING COVERAGE.

Table with 3 columns: MINIMUM SETBACKS, FRONT, MINIMUM SIDE YARD, TOTAL BOTH SIDES, REAR YARD, STREET SIDE. Rows include setbacks for 20' \* and 5'.

\* FRONT YARD SETBACK OF AN UNOCCUPIED SIDE ENTRY GARAGE OR A "HOUSE FORWARD OF A GARAGE" DESIGN MAY BE 12' MINIMUM.

Table with 6 columns: PHASE, AVERAGE LOT AREA (SF), GROSS AREA OF PROJECT (AC), PERCENT OF OPEN SPACE, OPEN SPACE (AC) (1), OPEN SPACE (AC) (2). Rows for phases 2, 3, and TOTAL.

- (1) THE AREA OF OPEN SPACE REQUIRED PER SECTION 3-5-4-B OF THE ZONING ORDINANCE.
(2) THE AREA OF OPEN SPACE PROVIDED IN TRACTS AS OUTLINED ON THE TRACT TABLE OF THE PRELIMINARY PLAT.

Table with 4 columns: SITE DATA, PHASE 2, PHASE 3, TOTAL. Rows include TOTAL LOTS, MIN LOT AREA, MAX LOT AREA, AVERAGE LOT AREA, MIN LOT SIZE, MAX LOT SIZE, MIN FRONT SETBACK, MIN SIDE SETBACK, MIN REAR SETBACK, GROSS PARCEL AREA, GROSS PARCEL DENSITY, NET PROJECT AREA, NET PROJECT DENSITY, EXISTING ZONING, OPEN SPACE TRACTS, PERCENT OPEN SPACE.

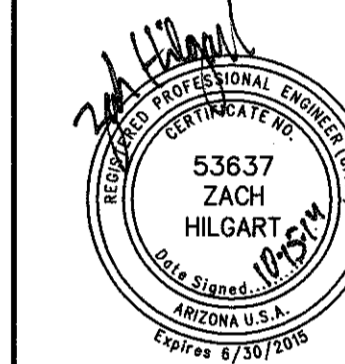
Table with 5 columns: LOT SIZE TABLE, PHASE 2, PHASE 3. Rows include LOT SIZE, NUMBER OF LOTS, PERCENT OF LOT MIX, NUMBER OF LOTS, PERCENT OF LOT MIX.

Table with 3 columns: TOTAL NUMBER OF LOTS, PHASE 2, PHASE 3. Rows include GRAND TOTAL.

REV:

Vertical table with 10 empty rows for revision tracking.

HILGART WILSON logo and contact information: ENGINEER | PLAN | SURVEY | MANAGE. 2141 E. HIGHLAND AVE., STE. 250 PHOENIX, AZ 85016. www.hilgartwilson.com



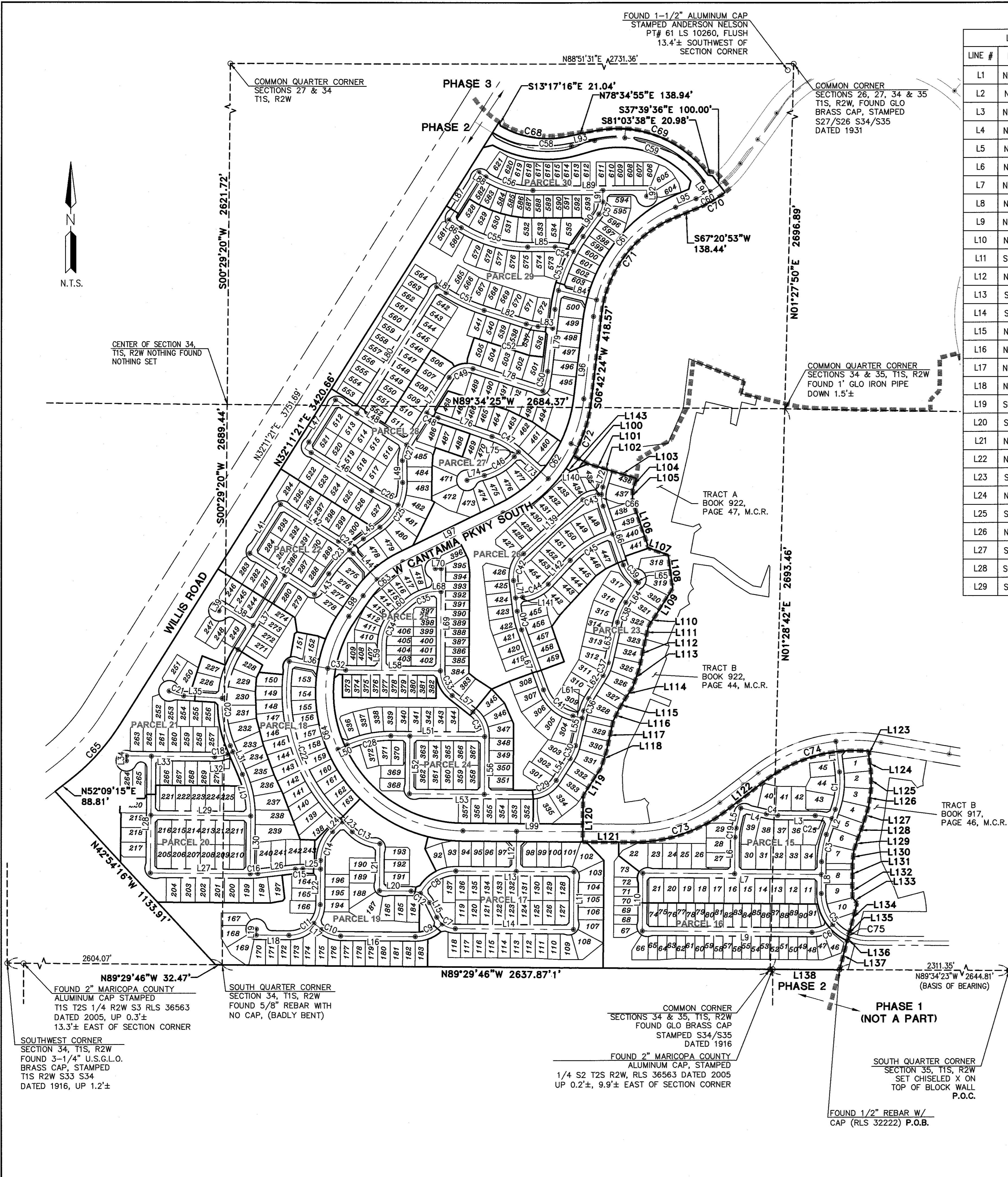
CANTAMIA PHASES 2 & 3
AT ESTRELLA MOUNTAIN RANCH
GOODYEAR, ARIZONA
PRELIMINARY PLAT

Table with 2 columns: HILGART WILSON, PROJ NO.: 1018, DATE: OCTOBER 2014, SCALE: N.T.S., DRAWN: HW, DESIGNED: HW, APPROVED: ZH.

DWG. NO. PP03



Copyright, HilgartWilson 2014. This plan document set is the sole property of HilgartWilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized HilgartWilson employees.



LINE TABLE

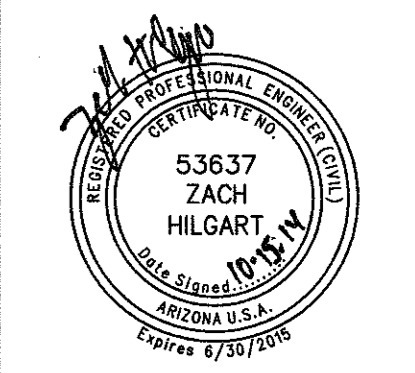
LINE #	DIRECTION	LENGTH	LINE #	DIRECTION	LENGTH	LINE #	DIRECTION	LENGTH	LINE #	DIRECTION	LENGTH	LINE #	DIRECTION	LENGTH
L1	N06°37'02"W	147.72'	L30	S00°29'58"W	277.16'	L59	S00°26'09"W	126.57'	L88	N57°48'39"W	40.00'	L117	S12°32'31"W	140.01'
L2	N19°33'18"E	127.87'	L31	S23°01'53"E	149.16'	L60	N49°27'17"E	82.64'	L89	N90°00'00"E	547.94'	L118	S17°42'12"W	93.85'
L3	N89°30'02"W	180.81'	L32	S66°24'11"W	28.80'	L61	S76°45'28"E	44.99'	L90	N35°37'03"E	131.72'	L119	S33°10'32"W	156.87'
L4	N76°56'21"W	126.61'	L33	N89°26'55"W	424.27'	L62	N31°44'11"E	130.43'	L91	N00°00'00"E	55.87'	L120	S00°26'09"W	222.36'
L5	N13°03'39"E	98.81'	L34	N00°33'05"E	23.42'	L63	N12°46'11"E	198.56'	L92	N00°00'00"E	28.42'	L121	S89°33'51"E	243.11'
L6	N00°29'58"E	175.74'	L35	S86°21'14"E	131.72'	L64	S32°45'49"W	112.58'	L93	N76°42'50"E	115.00'	L122	N52°24'53"E	233.11'
L7	N89°30'02"W	859.51'	L36	S80°04'25"E	188.87'	L65	N57°14'11"W	14.68'	L94	S35°16'49"E	57.72'	L123	S05°55'59"W	22.70'
L8	N00°29'58"E	153.07'	L37	N32°11'21"E	421.09'	L66	S18°57'32"E	298.71'	L95	N67°20'53"E	106.43'	L124	S07°51'10"E	72.55'
L9	N89°30'02"W	816.59'	L38	S57°48'39"E	176.82'	L67	N19°59'41"W	306.64'	L96	S06°42'24"W	398.53'	L125	S00°44'49"E	86.96'
L10	N00°29'58"E	278.16'	L39	N32°11'21"E	28.42'	L68	S89°33'51"E	20.77'	L97	S64°00'10"W	536.79'	L126	S08°19'00"W	86.96'
L11	S00°26'09"W	277.16'	L40	S57°48'39"E	368.47'	L69	S00°26'09"W	490.63'	L98	N34°54'25"E	120.35'	L127	S17°22'49"W	82.54'
L12	N00°26'09"E	192.58'	L41	N32°11'21"E	277.52'	L70	S89°33'51"E	28.64'	L99	S89°33'51"E	577.19'	L128	S20°26'35"W	70.01'
L13	S89°33'51"E	568.58'	L42	S57°48'39"E	330.20'	L71	S06°47'28"E	148.70'	L100	N79°07'47"E	136.06'	L129	S18°17'33"W	67.24'
L14	S89°33'51"E	569.08'	L43	N34°54'25"E	120.82'	L72	N16°57'38"E	180.28'	L101	S73°02'22"E	58.39'	L130	S06°00'30"W	64.35'
L15	N26°27'11"W	78.59'	L44	S42°44'19"E	169.93'	L73	N48°29'39"W	192.22'	L102	S73°02'22"E	21.58'	L131	S00°29'58"W	100.00'
L16	N89°30'01"W	359.12'	L45	N54°33'00"E	97.70'	L74	N74°22'14"E	86.82'	L103	S73°02'22"E	141.58'	L132	S01°20'20"E	63.64'
L17	N52°29'23"W	48.98'	L46	S57°48'39"E	379.58'	L75	N41°30'21"E	30.00'	L104	S16°57'39"W	60.16'	L133	S40°18'13"E	33.40'
L18	N89°30'01"W	157.45'	L47	N32°11'21"E	277.16'	L76	S71°04'30"E	275.14'	L105	S00°17'49"W	51.46'	L134	S14°46'13"W	143.52'
L19	S00°29'59"W	28.42'	L48	S57°48'39"E	405.16'	L77	N32°11'21"E	382.80'	L106	S18°57'32"E	240.00'	L135	S26°06'38"W	21.58'
L20	S89°30'02"E	152.39'	L49	S00°47'47"E	104.98'	L78	S72°18'02"E	353.21'	L107	S70°29'38"E	99.51'	L136	S24°06'21"W	21.58'
L21	N00°29'58"E	225.81'	L50	S65°41'02"W	49.21'	L79	S06°42'24"W	300.40'	L108	S07°44'10"E	161.72'	L137	S14°46'13"W	143.35'
L22	N00°29'58"E	211.82'	L51	S89°33'51"E	451.81'	L80	N32°11'21"E	719.66'	L109	S32°17'47"W	149.32'	L138	N89°34'23"W	333.46'
L23	S45°37'19"E	84.12'	L52	S00°26'09"W	277.16'	L81	S57°48'39"E	53.90'	L110	S34°06'42"W	63.81'	L139	N47°41'10"E	384.94'
L24	N44°22'41"E	65.99'	L53	N89°33'51"W	579.06'	L82	S72°18'02"E	213.27'	L111	S14°07'15"W	67.02'	L140	S87°06'10"E	18.14'
L25	S89°30'02"E	52.00'	L54	N32°45'10"E	123.23'	L83	S83°17'36"E	71.37'	L112	S11°33'25"W	140.03'	L141	S83°12'32"W	34.34'
L26	N83°30'51"E	181.94'	L55	N13°14'32"E	171.82'	L84	S76°05'25"E	189.57'	L113	S18°53'30"W	96.98'	L142	N42°56'21"E	155.22'
L27	S89°30'02"E	480.18'	L56	S00°26'09"W	277.16'	L85	N89°57'59"E	132.20'	L114	S33°33'23"W	78.85'	L143	S55°42'51"E	26.14'
L28	S00°29'58"W	560.00'	L57	S51°39'36"E	126.78'	L86	S57°48'39"E	70.03'	L115	S29°40'50"W	50.03'			
L29	S89°30'02"E	480.16'	L58	S89°33'51"E	456.24'	L87	N32°11'21"E	270.16'	L116	S25°43'05"W	61.24'			

CURVE TABLE

CURVE #	RADIUS	DELTA	LENGTH	CURVE #	RADIUS	DELTA	LENGTH	CURVE #	RADIUS	DELTA	LENGTH
C1	400.00'	26°10'20"	182.72'	C28	500.00'	24°45'07"	216.00'	C55	600.00'	32°13'22"	337.44'
C2	246.42'	19°03'20"	81.96'	C29	150.00'	52°04'41"	136.34'	C56	425.00'	32°11'21"	238.77'
C3	400.00'	19°03'20"	133.03'	C30	200.00'	19°30'38"	68.10'	C57	100.00'	35°37'03"	62.16'
C4	250.00'	12°33'41"	54.81'	C31	150.00'	52°05'45"	136.39'	C58	500.00'	45°28'31"	396.85'
C5	225.00'	65°29'20"	257.17'	C32	521.00'	9°29'26"	86.30'	C59	500.00'	68°00'20"	593.46'
C6	150.00'	41°29'32"	108.63'	C33	150.00'	52°05'45"	136.39'	C60	500.00'	31°33'47"	275.44'
C7	100.00'	63°06'40"	110.15'	C34	200.00'	49°01'08"	171.11'	C61	650.00'	60°38'29"	687.96'
C8	185.91'	65°22'14"	212.11'	C35	200.00'	40°58'52"	143.05'	C62	700.00'	57°17'46"	700.00'
C9	165.00'	40°22'11"	116.26'	C36	200.00'	18°29'39"	64.56'	C63	500.00'	29°05'45"	253.91'
C10	150.00'	37°00'38"	96.89'	C37	200.00'	18°58'01"	66.21'	C64	661.67'	12°53'29"	1430.73'
C11	150.00'	90°00'01"	235.62'	C38	300.00'	19°59'39"	104.69'	C65	1050.00'	19°57'54"	365.88'
C12	100.00'	63°02'51"	110.04'	C39	150.00'	38°16'39"	100.21'	C66	150.00'	35°55'10"	94.04'
C13	200.30'	42°21'10"	148.06'	C40	400.00'	13°12'13"	92.18'	C68	450.50'	41°41'58"	327.87'
C14	200.00'	43°52'42"	153.16'	C41	200.00'	56°45'48"	198.14'	C69	545.50'	65°12'05"	620.77'
C15	300.00'	6°59'07"	36.57'	C42	150.00'	54°28'37"	142.62'	C70	544.00'	15°00'29"	142.50'
C16	300.00'	6°59'07"	36.57'	C43	100.00'	45°12'40"	78.91'	C71	565.00'	60°38'29"	597.99'
C17	500.00'	23°31'51"	205.34'	C44	200.00'	40°16'11"	140.57'	C72	737.00'	28°30'26"	366.69'
C18	150.00'	24°08'54"	63.22'	C45	450.00'	30°57'44"	243.18'	C73	724.00'	38°01'16"	480.44'
C19	200.00'	12°33'41"	43.85'	C46	300.00'	32°51'53"	172.08'	C74	706.49'	43°31'06"	536.61'
C20	500.00'	55°13'14"	481.89'	C47	375.00'	22°34'51"	147.79'	C75	225.00'	2°00'17"	7.87'
C21	144.62'	29°45'37"	75.12'	C48	300.00'	11°14'48"	58.89'				
C22	854.21'	55°32'55"	828.16'	C49	100.00'	75°30'37"	131.79'				
C23	692.58'	19°38'35"	237.44'	C50	425.00'	13°11'00"	97.79'				
C24	350.00'	15°04'20"	92.07'	C51	800.00'	14°29'23"	202.31'				
C25	260.00'	55°20'48"	251.15'	C52	300.00'	10°59'35"	57.56'				
C26	1000.00'	8°17'05"	144.60'	C53	750.00'	28°54'40"	378.44'				
C27	138.00'	32°59'08"	79.45'	C54	200.00'	26°28'50"	92.44'				

PHASE 2 BOUNDARY AND CENTERLINE TABLES

**HILGARTWILSON**  
ENGINEER | PLAN | SURVEY | MANAGE  
2141 E. HIGHLAND AVE., STE. 280  
PHOENIX, AZ 85016  
P: 602.490.0635 / F: 602.368.2436  
www.hilgartwilson.com



**CANTAMIA PHASES 2 & 3**  
AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA  
**PRELIMINARY PLAT**

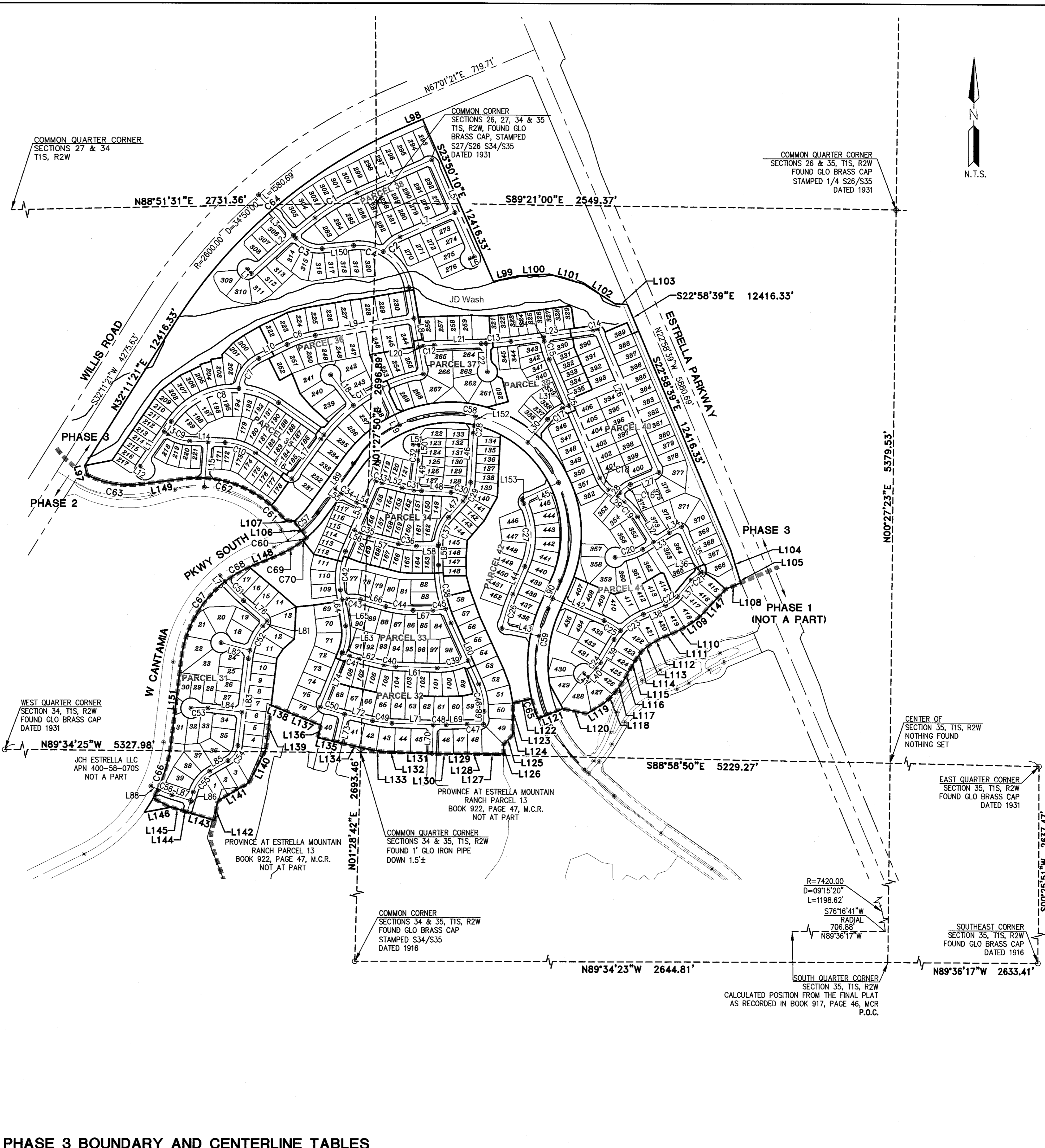
HILGARTWILSON  
PROJ. NO.: 1018  
DATE: OCTOBER 2014  
SCALE: N.T.S.  
DRAWN: HW  
DESIGNED: HW  
APPROVED: ZH

DWG. NO. **PP04**  
SHT. 4 OF 29



LINE TABLE			LINE TABLE			LINE TABLE			LINE TABLE		
LINE #	DIRECTION	LENGTH	LINE #	DIRECTION	LENGTH	LINE #	DIRECTION	LENGTH	LINE #	DIRECTION	LENGTH
L1	S42°18'36"E	28.42'	L37	S39°55'23"W	105.54'	L73	S12°59'19"W	140.58'	L118	S44°18'54"W	70.33'
L2	N47°41'24"E	221.39'	L38	S67°33'29"W	117.06'	L74	S21°55'34"W	285.07'	L119	S58°06'48"W	102.76'
L3	N40°54'02"W	281.03'	L39	S30°43'39"W	131.35'	L75	N39°56'18"W	37.14'	L120	N77°57'49"W	120.12'
L4	S66°09'50"W	401.09'	L40	N40°44'41"E	59.71'	L76	S49°17'18"E	153.04'	L121	S68°30'38"W	131.98'
L5	S23°50'10"E	519.99'	L41	S49°15'19"E	28.42'	L77	S88°58'50"E	5229.27'	L122	S76°28'54"W	95.33'
L6	S66°09'51"W	21.90'	L42	S66°48'16"E	275.82'	L78	N40°42'42"E	32.20'	L123	S01°02'29"E	82.58'
L7	N66°09'50"E	293.82'	L43	S78°38'34"E	187.44'	L79	N75°18'21"W	146.65'	L124	S02°01'44"W	75.87'
L8	S09°46'02"E	429.39'	L44	N23°11'44"E	148.48'	L80	S06°42'24"W	429.53'	L125	S44°43'36"W	61.54'
L9	N80°13'58"E	491.04'	L45	S64°40'48"W	198.03'	L81	S83°17'36"E	167.29'	L126	S00°22'47"E	47.73'
L10	N63°38'41"E	155.44'	L46	N02°55'50"E	241.30'	L82	N59°27'02"E	103.04'	L127	S89°37'13"W	112.33'
L11	N34°35'22"E	269.44'	L47	N41°22'07"E	106.01'	L83	N16°57'38"E	101.49'	L128	N88°02'35"W	70.00'
L12	N55°24'38"W	28.42'	L48	S87°04'10"E	145.06'	L84	S73°02'22"E	96.04'	L129	S89°04'42"W	70.09'
L13	S55°24'38"E	21.58'	L49	S07°13'14"W	147.19'	L85	S64°55'14"E	37.00'	L130	N89°38'59"W	77.03'
L14	S87°48'41"E	173.78'	L50	N02°55'50"E	32.92'	L86	S35°47'06"W	297.95'	L131	N88°01'38"W	190.13'
L15	S04°23'43"W	223.05'	L51	S87°04'10"E	28.42'	L87	N23°11'44"E	148.48'	L132	N87°56'24"W	67.85'
L16	S54°40'57"E	218.42'	L52	S75°59'47"E	102.00'	L88	N13°51'12"W	45.80'	L133	N81°52'23"W	63.22'
L17	N35°47'06"E	240.67'	L53	N23°09'27"E	375.57'	L89	N67°01'21"E	79.74'	L134	N77°00'41"W	166.88'
L18	S36°50'21"E	186.75'	L54	S66°50'33"E	43.80'	L90	N76°39'58"E	126.37'	L135	N77°00'41"W	103.74'
L19	N25°17'21"W	202.19'	L55	N54°12'54"W	39.10'	L91	N86°52'02"E	152.15'	L136	N15°06'49"E	61.46'
L20	N80°13'58"E	21.58'	L56	N66°50'33"W	33.19'	L92	S73°58'39"E	173.27'	L137	N68°04'26"W	169.40'
L21	N88°02'01"E	230.66'	L57	N75°29'02"W	147.40'	L93	S57°57'20"E	182.85'	L138	N67°42'27"W	92.99'
L22	N02°56'27"W	138.80'	L58	S89°55'32"W	108.47'	L94	S87°08'27"E	60.88'	L139	S06°42'24"W	215.75'
L23	N82°02'30"E	407.90'	L59	S00°25'11"E	100.69'	L95	S17°15'34"E	150.55'	L140	S26°16'50"W	184.66'
L24	N08°47'35"W	21.58'	L60	S24°24'45"E	329.18'	L96	S22°58'39"E	19.70'	L141	S59°27'02"W	180.00'
L25	N23°13'30"W	632.15'	L61	N88°01'38"W	203.91'	L97	N39°58'58"W	100.00'	L142	S07°48'11"W	95.33'
L26	N23°13'30"W	763.82'	L62	S77°00'41"E	126.93'	L98	N82°06'42"W	46.05'	L143	N73°02'22"W	141.58'
L27	S66°46'30"W	151.54'	L63	S68°04'26"E	40.59'	L99	S67°01'21"W	83.43'	L144	N73°02'22"W	21.58'
L28	N36°52'03"E	23.78'	L64	N08°29'55"W	178.18'	L100	S55°01'47"W	73.92'	L145	N73°02'22"W	58.39'
L29	S51°31'04"E	95.76'	L65	S81°30'05"W	29.81'	L101	S62°58'59"W	72.15'	L146	S79°07'47"W	136.06'
L30	N40°18'24"E	148.37'	L66	S74°33'36"E	128.81'	L102	S68°37'06"W	60.02'	L147	S42°50'37"W	193.95'
L31	N66°46'30"E	34.14'	L67	S89°55'25"W	96.75'	L103	S60°12'06"W	59.95'	L148	N67°20'53"E	138.44'
L32	S32°30'08"E	147.90'	L68	N01°58'22"E	64.09'	L104	S52°50'02"W	52.99'	L149	S78°34'55"W	138.94'
L33	S57°29'52"W	153.30'	L69	N88°41'44"E	102.52'	L105	S35°39'03"W	53.74'	L150	N84°20'58"E	155.46'
L34	N63°54'09"E	56.59'	L70	N01°58'22"E	140.58'	L106	S30°04'33"W	60.00'	L151	N06°42'24"E	418.57'
L35	S24°20'56"E	248.23'	L71	N88°01'38"W	202.14'	L107	S29°24'03"W	63.61'	L152	N08°15'00"E	44.10'
L36	N65°39'04"E	12.82'	L72	S77°00'41"E	141.12'	L108	S36°32'30"W	70.33'	L153	N25°19'12"W	21.31'

CURVE TABLE				CURVE TABLE				CURVE TABLE			
CURVE #	RADIUS	DELTA	LENGTH	CURVE #	RADIUS	DELTA	LENGTH	CURVE #	RADIUS	DELTA	LENGTH
C1	1000.00'	13°45'58"	240.26'	C25	322.64'	16°49'41"	94.76'	C48	1121.77'	3°16'38"	64.16'
C2	181.04'	35°12'30"	111.25'	C26	872.22'	11°38'32"	177.23'	C49	500.00'	11°00'57"	96.13'
C3	150.00'	54°45'01"	143.34'	C27	375.00'	48°30'56"	317.53'	C50	1036.63'	6°53'39"	124.74'
C4	250.00'	85°53'00"	374.74'	C28	400.00'	5°19'11"	37.14'	C51	800.00'	9°21'01"	130.55'
C5	500.00'	16°35'17"	144.76'	C29	150.00'	38°26'18"	100.63'	C52	300.00'	34°00'18"	178.05'
C6	176.11'	60°18'46"	185.38'	C30	150.00'	29°39'16"	77.64'	C53	317.35'	15°05'57"	83.63'
C7	375.00'	90°43'41"	593.81'	C31	500.00'	11°04'23"	96.63'	C54	100.00'	52°44'38"	92.06'
C8	200.00'	32°24'02"	113.10'	C32	600.00'	4°17'24"	44.93'	C55	180.00'	42°28'24"	133.49'
C9	278.42'	33°07'43"	160.98'	C33	200.00'	9°09'14"	31.95'	C56	500.00'	8°07'08"	70.85'
C10	800.00'	43°39'59"	609.70'	C34	398.00'	12°37'39"	87.72'	C57	500.00'	31°33'47"	275.44'
C11	400.00'	7°48'04"	54.46'	C35	300.00'	8°38'29"	45.25'	C58	586.87'	167°24'38"	1714.77'
C12	1400.00'	5°59'31"	146.41'	C36	350.00'	14°35'26"	89.13'	C59	688.79'	44°41'06"	537.19'
C13	100.00'	13°16'08"	23.16'	C37	200.00'	41°47'19"	145.87'	C60	544.00'	1°59'59"	18.99'
C14	363.04'	14°25'56"	91.44'	C38	700.00'	23°59'33"	293.12'	C61	545.50'	10°15'52"	97.73'
C15	125.00'	29°54'27"	65.25'	C39	300.00'	30°08'50"	157.85'	C62	545.50'	53°02'47"	505.04'
C16	200.00'	26°28'06"	92.39'	C40	300.00'	11°00'57"	57.68'	C63	450.50'	39°24'36"	309.87'
C17	150.00'	28°17'34"	74.07'	C41	300.00'	8°56'15"	46.80'	C64	2500.00'	34°50'00"	1519.89'
C18	300.00'	19°00'57"	99.57'	C42	350.00'	31°39'22"	193.38'	C65	732.79'	7°58'15"	101.94'
C19	250.00'	32°43'21"	142.78'	C43	150.00'	23°56'19"	62.67'	C66	737.00'	28°30'26"	366.69'
C20	120.00'	25°43'41"	53.89'	C44	500.00'	15°30'59"	135.41'	C67	565.00'	59°50'45"	590.15'
C21	150.00'	27°38'07"	72.35'	C45	225.00'	16°06'30"	63.26'	C68	565.00'	59°50'45"	590.15'
C22	300.00'	36°49'51"	192.85'	C46	300.00'	26°23'06"	138.15'	C69	544.00'	15°09'53"	143.98'
C23	200.00'	10°01'02"	34.97'	C47	1409.47'	3°16'38"	80.62'	C70	544.00'	0°10'00"	1.58'



REV: \_\_\_\_\_

**HILGARTWILSON**  
 ENGINEER | PLAN | SURVEY | MANAGE  
 2141 E. HIGHLAND AVE., STE. 250 | P. 602.490.0535 / F. 602.966.2436  
 PHOENIX, AZ 85016  
 www.hilgartwilson.com

**HILGARTWILSON**  
 53637 ZACH HILGART  
 PROFESSIONAL ENGINEER (PL)  
 LICENSE NO. 1018  
 EXPIRES 12/31/2016

**CANTAMIA PHASES 2 & 3**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA

**PRELIMINARY PLAT**

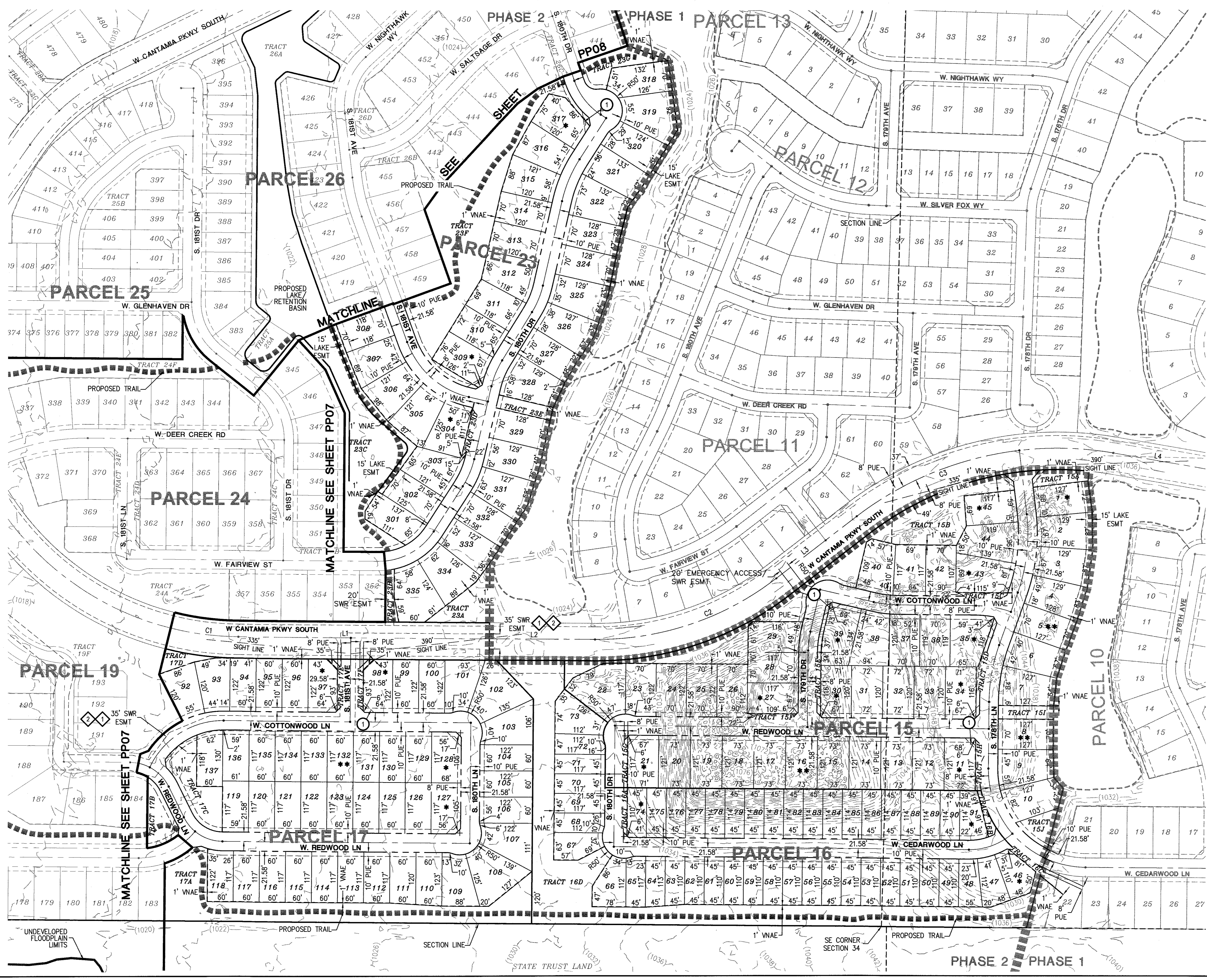
**HILGARTWILSON**  
 PROJ. NO.: 1018  
 DATE: OCTOBER 2014  
 SCALE: N.T.S.  
 DRAWN: HW  
 DESIGNED: HW  
 APPROVED: ZH

DWG. NO. **PP05**

SHT. 5 OF 29

Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.



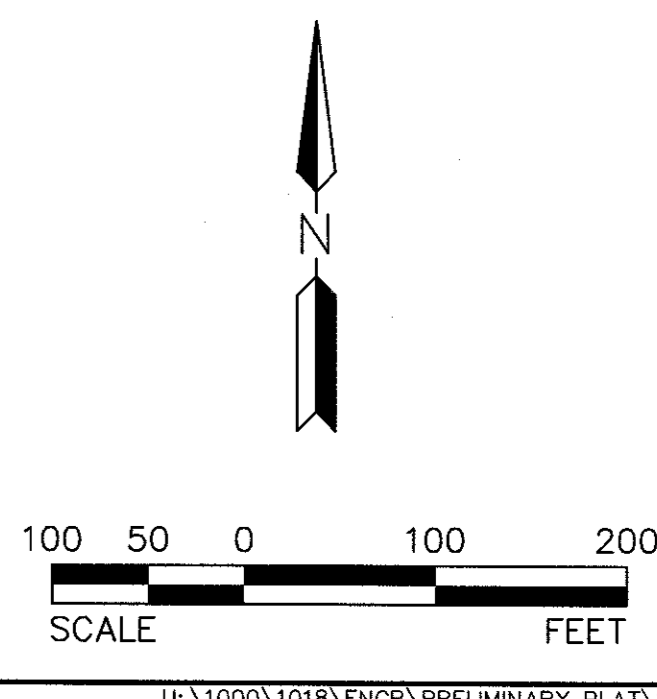


CURVE TABLE			
CURVE #	RADIUS	DELTA	LENGTH
C1	665.33'	113°15'54"	1315.25'
C2	675.00'	38°01'16"	447.92'
C3	755.49'	47°25'02"	625.23'

LINE TABLE		
LINE #	DIRECTION	LENGTH
L1	S89°33'51"E	577.19'
L2	S89°33'51"E	243.11'
L3	N52°24'53"E	233.11'
L4	S80°10'05"E	682.05'

- NOTES:
- ① DOCUMENT NO. 2007-0263243
  - ② DOCUMENT NO. 2010-0008475

- NOTES
- ① SIGHT VISIBILITY EASEMENT (SVE) 33'X33' (TYP.) PER C.O.G. DTL G-3228.
  - \* ALL CORNER LOTS AND ALL LOTS ABUTTING AN ARTERIAL STREET ARE LIMITED TO SINGLE-STORY STRUCTURES.
  - \*\* AT T-INTERSECTIONS THE NON-LIVING SPACE SIDE OF THE HOUSE SHALL BE POSITIONED ON THE LOT IN ORDER TO AVOID HEADLIGHT INTRUSION INTO LIVING AREAS



REV:

**HILGARTWILSON**  
 ENGINEER | PLAN | SURVEY | MANAGE  
 2141 E. HIGHLAND AVE., STE. 280  
 PHOENIX, AZ 85016  
 P: 602.490.0535 / F: 602.368.2436  
 www.hilgartwilson.com



**CANTAMIA PHASES 2 & 3**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA  
**PRELIMINARY PLAT**

HILGARTWILSON  
 PROJ. NO.: 1018  
 DATE: OCTOBER 2014  
 SCALE: 1"=100'  
 DRAWN: HW  
 DESIGNED: HW  
 APPROVED: ZH  
 DWG. NO. **PP06**  
 SHT. 6 OF 29

Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.



Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.

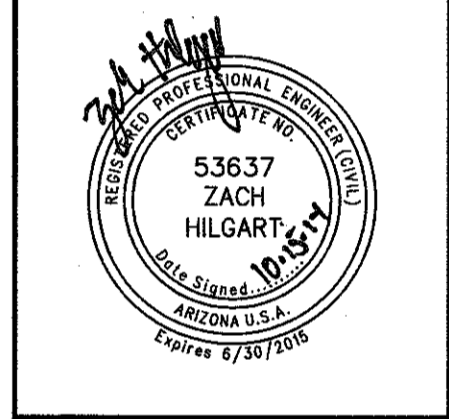


CURVE TABLE			
CURVE #	RADIUS	DELTA	LENGTH
C2	665.33'	113°15'54"	1315.25'

- NOTES:
- 1 DOCUMENT NO. 2007-0262343
  - 2 DOCUMENT NO. 2010-0008475
  - 3 BOOK 936 OF MAPS, PAGE 1

REV: \_\_\_\_\_

**HILGARTWILSON**  
ENGINEER | PLANNING | SURVEY | MANAGEMENT  
2141 E. HIGHLAND AVE., STE. 250  
PHOENIX, AZ 85016  
P: 602.460.0535 / F: 602.368.2436  
www.hilgartwilson.com



**CANTAMIA PHASES 2 & 3**  
AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA

**PRELIMINARY PLAT**

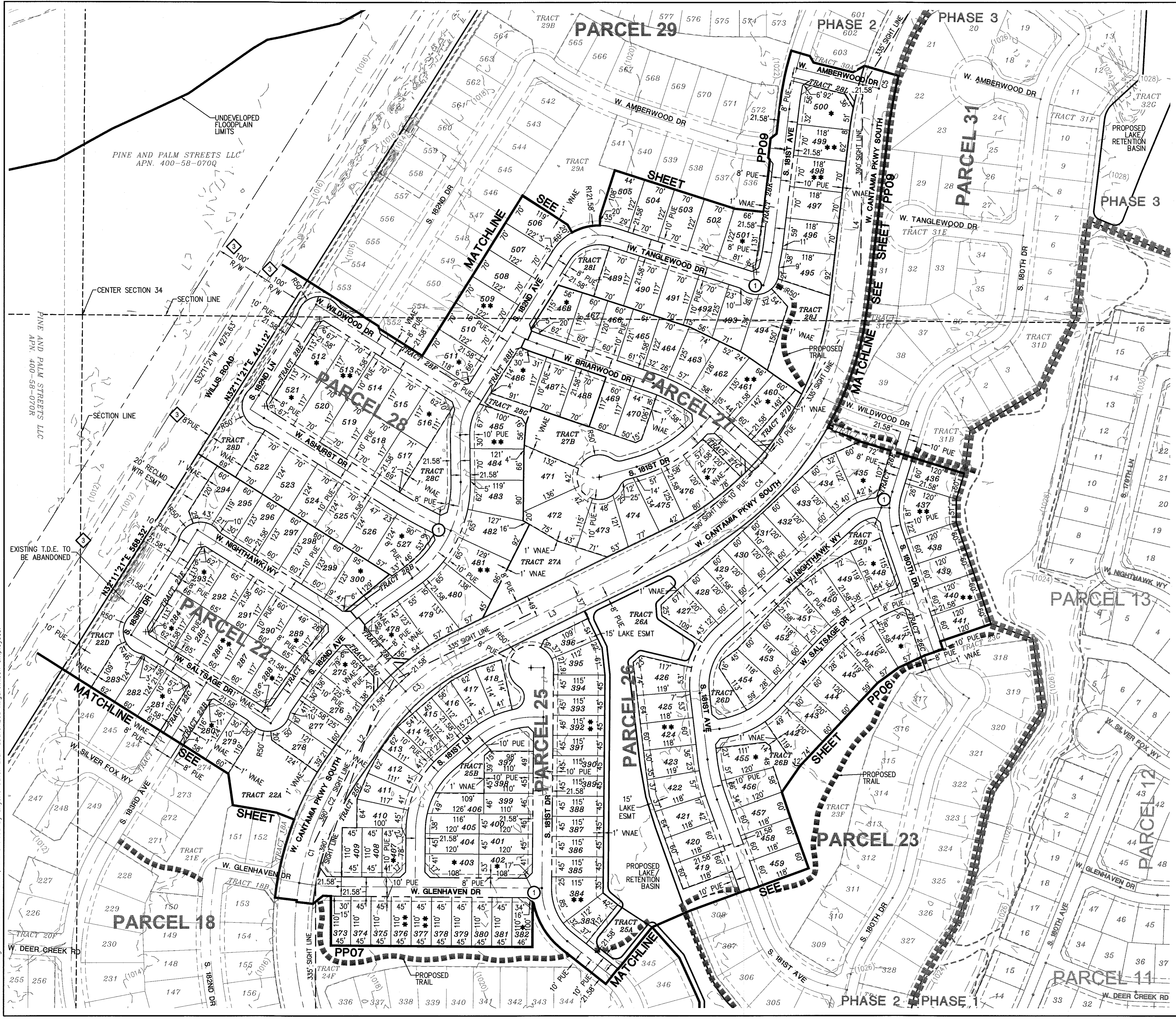
- NOTES
- 1 SIGHT VISIBILITY EASEMENT (SVE) 33'X33' (TYP.) PER C.O.G. DTL G-3228.
  - \* ALL CORNER LOTS AND ALL LOTS ABUTTING AN ARTERIAL STREET ARE LIMITED TO SINGLE-STORY STRUCTURES.
  - \*\* AT T-INTERSECTIONS THE NON-LIVING SPACE SIDE OF THE HOUSE SHALL BE POSITIONED ON THE LOT IN ORDER TO AVOID HEADLIGHT INTRUSION INTO LIVING AREAS

HILGARTWILSON	PROJ. NO.: 1018
	DATE: OCTOBER 2014
	SCALE: 1"=100'
	DRAWN: HW
	DESIGNED: HW
	APPROVED: ZH

DWG. NO. **PP07**



Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.

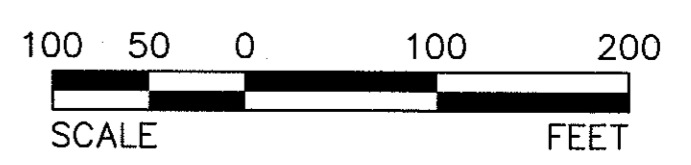


CURVE TABLE			
CURVE #	RADIUS	DELTA	LENGTH
C1	665.33'	113°15'54"	1315.25'
C2	575.00'	111°22'22"	112.46'
C3	500.00'	29°05'45"	253.91'
C4	700.00'	57°17'46"	700.00'
C5	650.00'	60°38'29"	687.96'

LINE TABLE		
LINE #	DIRECTION	LENGTH
L2	N34°54'25"E	120.35'
L3	S64°00'10"W	536.79'
L4	S06°42'24"W	398.53'

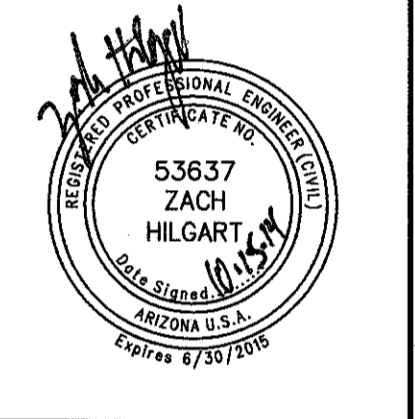
NOTES:  
 ① BOOK 936 OF MAPS, PAGE 1

- NOTES**
- ① SIGHT VISIBILITY EASEMENT (SVE) 33'X33' (TYP.) PER C.O.G. DTL G-3228.
  - \* ALL CORNER LOTS AND ALL LOTS ABUTTING AN ARTERIAL STREET ARE LIMITED TO SINGLE-STORY STRUCTURES.
  - \*\* AT T-INTERSECTIONS THE NON-LIVING SPACE SIDE OF THE HOUSE SHALL BE POSITIONED ON THE LOT IN ORDER TO AVOID HEADLIGHT INTRUSION INTO LIVING AREAS



REV: \_\_\_\_\_

**HILGARTWILSON**  
 ENGINEER | PLANNING | SURVEY | MANAGEMENT  
 2441 E. HIGHLAND AVE., STE. 250  
 PHOENIX, AZ 85016  
 P: 602.480.0535 / F: 602.368.2436  
 www.hilgartwilson.com



**CANTAMIA PHASES 2 & 3**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA  
**PRELIMINARY PLAT**

**HILGARTWILSON**  
 PROJ. NO.: 1018  
 DATE: OCTOBER 2014  
 SCALE: 1"=100'  
 DRAWN: HW  
 DESIGNED: HW  
 APPROVED: ZH

DWG. NO. **PP08**  
 SHT. 8 OF 29



NNPHI ESTRELLA MOUNTAIN RANCH LLC  
APN 400-58-029Z

NNPHI ESTRELLA MOUNTAIN RANCH LLC  
APN 400-58-029X

PINE AND PALM STREETS LLC  
APN 400-58-070Q

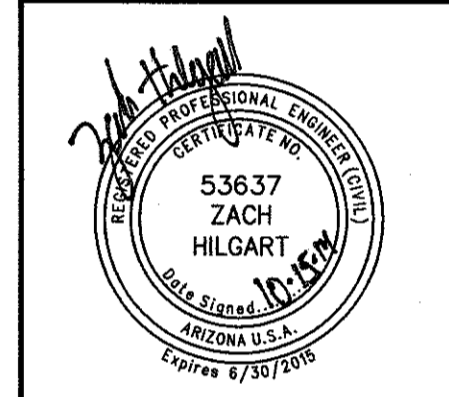
CURVE TABLE			
CURVE #	RADIUS	DELTA	LENGTH
C1	500.00'	45°28'31"	396.85'
C2	500.00'	68°00'20"	593.46'
C3	500.00'	31°33'47"	275.44'
C4	650.00'	60°38'29"	687.96'

LINE TABLE		
LINE #	DIRECTION	LENGTH
L2	S57°48'39"E	100.00'
L3	N35°16'49"W	57.72'
L4	N67°20'53"E	106.43'
L5	N76°42'50"E	115.00'

NOTES:  
 3 BOOK 936 OF MAPS, PAGE 1

REV: \_\_\_\_\_

**HILGARTWILSON**  
 ENGINEER | PLAN | SURVEY | MANAGE  
 2141 E. HIGHLAND AVE., STE. 250  
 PHOENIX, AZ 85016  
 P: 602.950.0535 / F: 602.388.2436  
 www.hilgartwilson.com

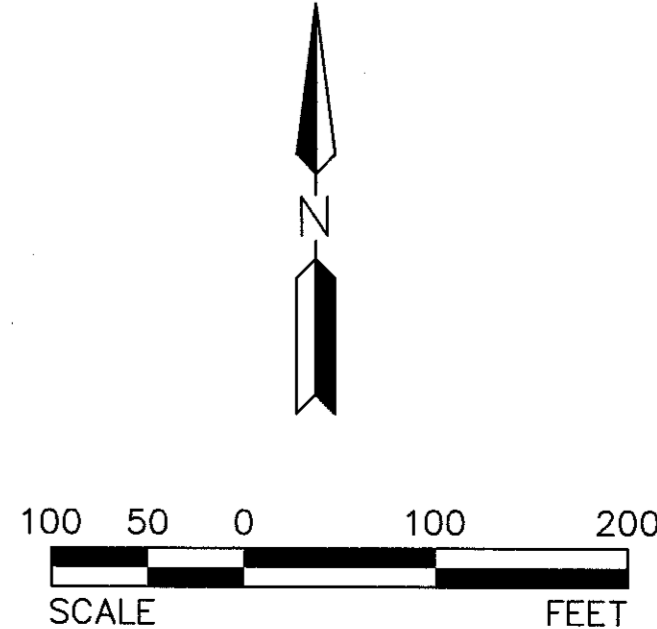


**CANTAMIA PHASES 2 & 3**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA  
**PRELIMINARY PLAT**

HILGARTWILSON  
 PROJ NO.: 1018  
 DATE: OCTOBER 2014  
 SCALE: 1"=100'  
 DRAWN: HW  
 DESIGNED: HW  
 APPROVED: ZH

DWG. NO.  
**PP09**

SHT. 9 OF 29



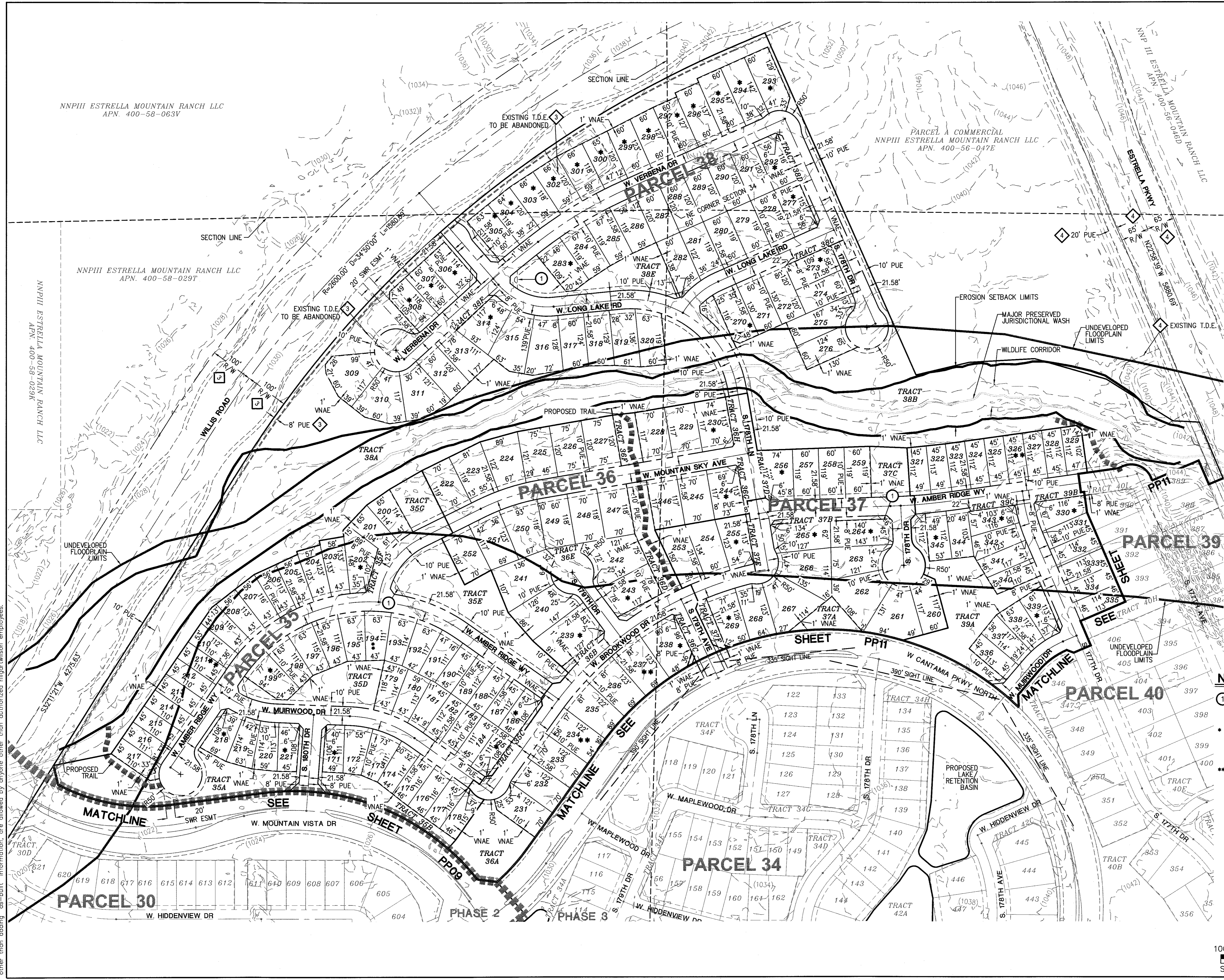
- NOTES**
- 1 SIGHT VISIBILITY EASEMENT (SVE) 33'X33' (TYP.) PER C.O.G. DTL G-3228.
  - \* ALL CORNER LOTS AND ALL LOTS ABUTTING AN ARTERIAL STREET ARE LIMITED TO SINGLE-STORY STRUCTURES.
  - \*\* AT T-INTERSECTIONS THE NON-LIVING SPACE SIDE OF THE HOUSE SHALL BE POSITIONED ON THE LOT IN ORDER TO AVOID HEADLIGHT INTRUSION INTO LIVING AREAS



Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.

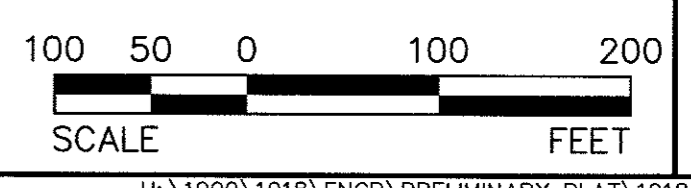


Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.



- NOTES:
- 3 BOOK 936 OF MAPS, PAGE 1
  - 4 BOOK 771 OF MAPS, PAGE 9

- NOTES
- 1 SIGHT VISIBILITY EASEMENT (SVE) 33'X33' (TYP.) PER C.O.G. DTL G-3228.
  - \* ALL CORNER LOTS AND ALL LOTS ABUTTING AN ARTERIAL STREET ARE LIMITED TO SINGLE-STORY STRUCTURES.
  - \*\* AT T-INTERSECTIONS THE NON-LIVING SPACE SIDE OF THE HOUSE SHALL BE POSITIONED ON THE LOT IN ORDER TO AVOID HEADLIGHT INTRUSION INTO LIVING AREAS



REV:

**HILGARTWILSON**  
ENGINEER | PLAN | SURVEY | MANAGE  
2141 E. HIGHLAND AVE., STE. 250  
PHOENIX, AZ 85016  
P: 602.490.0535 / F: 602.368.2436  
www.hilgartwilson.com

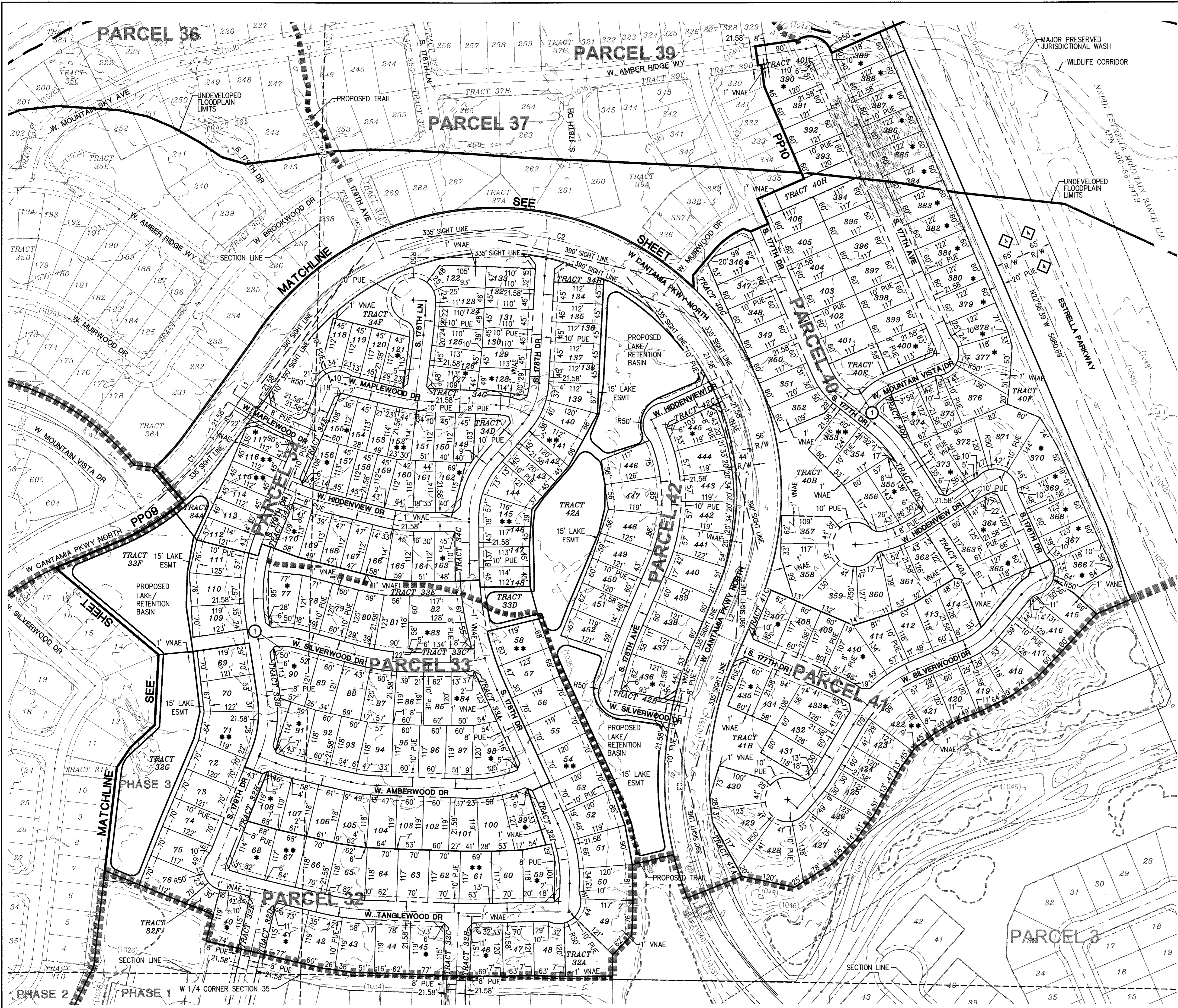


**CANTAMIA PHASES 2 & 3**  
AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA  
**PRELIMINARY PLAT**

HILGARTWILSON
PROJ. NO.: 1018
DATE: OCTOBER 2014
SCALE: 1"=100'
DRAWN: HW
DESIGNED: HW
APPROVED: ZH

DWC. NO.  
**PP10**  
SHT. 10 OF 29



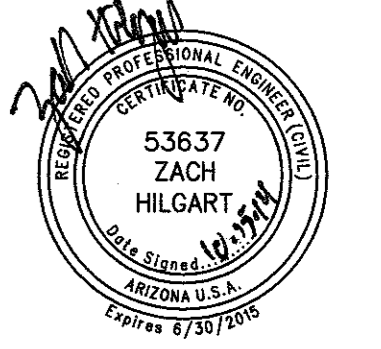


CURVE TABLE			
CURVE #	RADIUS	DELTA	LENGTH
C1	500.00'	31°33'47"	275.44'
C2	586.87'	167°24'38"	1714.77'
C3	688.79'	44°41'06"	537.19'

LINE TABLE		
LINE #	DIRECTION	LENGTH
L1	S35°47'06"W	297.95'
L2	N23°11'44"E	148.48'

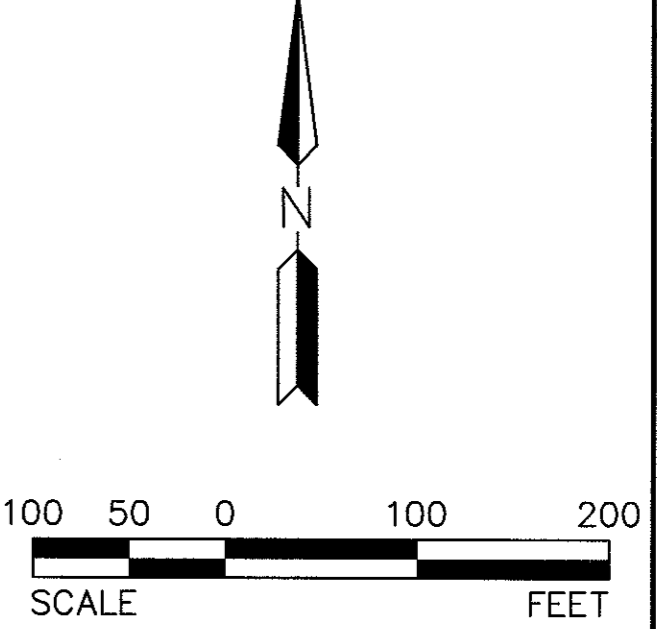
NOTES:  
 4 BOOK 771 OF MAPS, PAGE 9

**HILGARTWILSON**  
 ENGINEER | PLAN | SURVEY | MANAGE  
 2141 E. HIGHLAND AVE., STE. 250  
 PHOENIX, AZ 85016  
 P: 602.490.0535 / F: 602.368.2436  
 www.hilgartwilson.com



**CANTANIA PHASES 2 & 3**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA  
**PRELIMINARY PLAT**

HILGARTWILSON  
 PROJ. NO.: 1018  
 DATE: OCTOBER 2014  
 SCALE: 1"=100'  
 DRAWN: HW  
 DESIGNED: HW  
 APPROVED: ZH  
 DWG. NO.:  
**PP11**  
 SHT. 11 OF 29



Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.



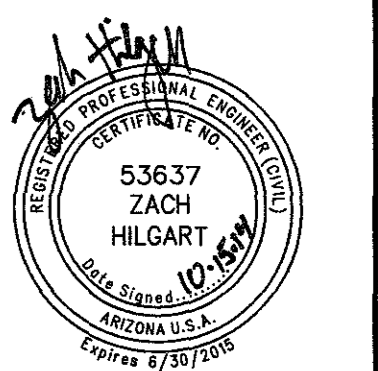
PHASE 2 - ONSITE OPEN SPACE TRACT TABLE

TRACT NAME	AREA (SF)	AREA (AC)	USE	OWNERSHIP	MAINTENANCE
TRACT 15A	3985.34	0.09	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 15B	50135.30	1.15	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 15C	973.02	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 15D	2084.75	0.05	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 15E	2054.46	0.05	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 15F	776.00	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 15G	902.00	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 15H	991.61	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 15I	3810.00	0.09	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 15J	4501.55	0.10	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 16A	850.00	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 16B	1378.44	0.03	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 16C	907.74	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 16D	99163.82	2.28	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 17A	51219.14	1.18	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 17B	7423.44	0.17	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 17C	13278.18	0.30	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 17D	3139.43	0.07	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 17E	1024.50	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 17F	1024.50	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 18A	2605.11	0.06	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 18B	992.99	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 19A	97157.84	2.23	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 19B	30060.82	0.69	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 19C	947.67	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 19D	2828.89	0.06	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 19E	29867.91	0.69	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 19F	59174.63	1.36	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 20A	20955.21	0.48	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 20B	1744.00	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 20C	1744.00	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 20D	857.34	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 20E	5829.30	0.13	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 20F	886.31	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 20G	2341.77	0.05	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 21A	188098.42	4.32	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 21B	8849.56	0.20	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 21C	4874.47	0.11	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 21D	872.00	0.02	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 21E	25163.35	0.58	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 21F	2268.48	0.05	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 21G	1189.29	0.03	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 22A	24333.91	0.56	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 22B	831.20	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 22C	929.14	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 22D	37520.07	0.86	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 22E	1742.86	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 22F	1970.97	0.05	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 22G	1034.70	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 23A	9072.46	0.21	LANDSCAPE, PEDESTRIAN ACCESS, LAKE, DRAINAGE	HOA	HOA
TRACT 23B	2714.89	0.06	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 23C	48221.80	1.11	LANDSCAPE, PEDESTRIAN ACCESS, LAKE, DRAINAGE	HOA	HOA
TRACT 23D	792.01	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 23E	3787.87	0.09	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 23F	67103.61	1.54	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 23G	8355.98	0.19	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA

TRACT NAME	AREA (SF)	AREA (AC)	USE	OWNERSHIP	MAINTENANCE
TRACT 24A	43601.35	1.00	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 24B	872.00	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 24C	1744.00	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 24D	1744.00	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 24E	796.78	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 24F	48097.07	1.10	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 25A	10538.73	0.24	LANDSCAPE, PEDESTRIAN ACCESS, LAKE, DRAINAGE	HOA	HOA
TRACT 25B	11305.52	0.26	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 25C	16849.92	0.39	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 26A	112132.04	2.57	LANDSCAPE, PEDESTRIAN ACCESS, LAKE, DRAINAGE	HOA	HOA
TRACT 26B	7306.39	0.17	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 26C	882.41	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 26D	18036.08	0.41	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 26E	808.36	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 27A	21011.72	0.48	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 27B	27242.97	0.63	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 27C	3375.37	0.08	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 27D	4356.43	0.10	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 28A	1028.19	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 28B	2446.82	0.06	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 28C	13871.77	0.32	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 28D	21536.68	0.49	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 28E	1744.00	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 28F	1794.46	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 28G	3440.98	0.08	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 28H	817.77	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 28I	9048.66	0.21	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 28J	21512.60	0.49	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 28K	2077.09	0.05	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 28L	1016.52	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 29A	35687.82	0.82	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 29B	87493.79	2.01	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 30A	1027.38	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 30B	2995.87	0.07	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 30C	1688.00	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 30D	65890.66	1.51	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA

Copyright, Hilgartwilson, 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.

REV:



CANTAMIA PHASES 2 & 3

AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA

PRELIMINARY PLAT

HILGARTWILSON  
PROJ. NO.: 1018  
DATE: OCTOBER 2014  
SCALE: 1/8"=1'-0"  
DRAWN: HW  
DESIGNED: HW  
APPROVED: ZH

DWG. NO.  
**PP12**

SHT. 12 OF 29



Copyright, HilgartWilson 2014. — This plan document set is the sole property of HilgartWilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized HilgartWilson employees.

PHASE 3 – ONSITE OPEN SPACE TRACT TABLE					
TRACT NAME	AREA (SF)	AREA (AC)	USE	OWNERSHIP	MAINTENANCE
TRACT 31A	4901.37	0.11	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 31B	15056.14	0.35	LANDSCAPE, PEDESTRIAN ACCESS, LAKE, DRAINAGE	HOA	HOA
TRACT 31C	12328.41	0.28	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 31D	14205.81	0.33	LANDSCAPE, PEDESTRIAN ACCESS, LAKE, DRAINAGE	HOA	HOA
TRACT 31E	2137.62	0.05	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 31F	4085.36	0.09	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 31G	13230.99	0.30	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 31H	2691.30	0.06	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 32A	10399.42	0.24	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 32B	889.38	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 32C	887.96	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 32D	887.94	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 32E	890.52	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 32F	2884.97	0.07	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 32G	58988.18	1.35	LANDSCAPE, PEDESTRIAN ACCESS, LAKE, DRAINAGE	HOA	HOA
TRACT 32H	1796.92	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 32I	3320.15	0.08	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 33A	1864.55	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 33B	2644.46	0.06	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 33C	979.74	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 33D	10172.77	0.23	LANDSCAPE, PEDESTRIAN ACCESS, LAKE, DRAINAGE	HOA	HOA
TRACT 33E	17486.46	0.40	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 33F	60288.82	1.38	LANDSCAPE, PEDESTRIAN ACCESS, LAKE, DRAINAGE	HOA	HOA
TRACT 34A	10534.36	0.24	LANDSCAPE, PEDESTRIAN ACCESS, LAKE, DRAINAGE	HOA	HOA
TRACT 34B	883.79	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 34C	1060.94	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 34D	6684.68	0.15	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 34E	1658.22	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 34F	35785.24	0.82	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 34G	1929.65	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 34H	3544.59	0.08	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 35A	39908.67	0.92	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 35B	14186.12	0.33	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 35C	1656.06	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 35D	20295.29	0.47	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 35E	40066.30	0.92	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 35F	1064.68	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 35G	9654.67	0.22	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 36A	21377.39	0.49	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 36B	1643.98	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 36C	1041.18	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 36D	14209.85	0.33	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 36E	1313.11	0.03	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 36F	6018.65	0.14	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 36G	874.38	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 36H	872.00	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 37A	6365.47	0.15	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 37B	2296.14	0.05	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 37C	10076.33	0.23	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 37D	924.47	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 37E	870.15	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 37F	3256.59	0.08	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 38A	308346.78	7.08	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA

PHASE 3 – ONSITE OPEN SPACE TRACT TABLE					
TRACT NAME	AREA (SF)	AREA (AC)	USE	OWNERSHIP	MAINTENANCE
TRACT 38B	247979.79	5.69	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 38C	776.00	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 38D	1784.00	0.04	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 38E	23056.02	0.53	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 38F	890.35	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 39A	38740.85	0.89	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 39B	893.48	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 39C	729.95	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 40A	12570.13	0.29	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 40B	31436.57	0.72	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 40C	993.22	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 40D	4274.64	0.10	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 40E	9766.50	0.22	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 40F	55595.82	1.28	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 40G	8266.21	0.19	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 40H	10530.00	0.24	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 40I	836.77	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 41A	2517.91	0.06	LANDSCAPE, PEDESTRIAN ACCESS, LAKE, DRAINAGE	HOA	HOA
TRACT 41B	22143.64	0.51	LANDSCAPE, PEDESTRIAN ACCESS, DRAINAGE	HOA	HOA
TRACT 41C	1340.64	0.03	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 42A	163082.15	3.74	LANDSCAPE, PEDESTRIAN ACCESS, LAKE, DRAINAGE	HOA	HOA
TRACT 42B	1019.95	0.02	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA
TRACT 42C	3361.48	0.08	LANDSCAPE, PEDESTRIAN ACCESS	HOA	HOA

REV:

**HILGARTWILSON**  
 ENGINEER | PLAN | SURVEY | MANAGE  
 2141 E. HIGHLAND AVE., STE. 250 | P: 602.490.0535 / F: 602.368.4436  
 PHOENIX, AZ 85016  
 www.hilgartwilson.com



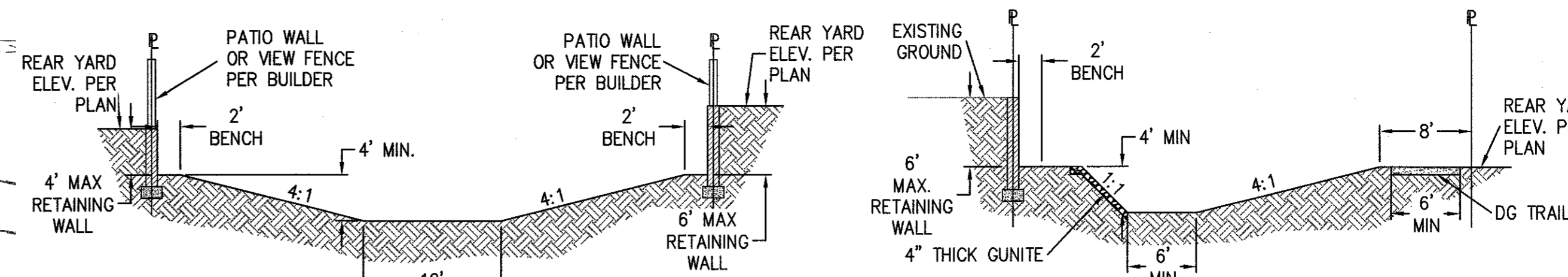
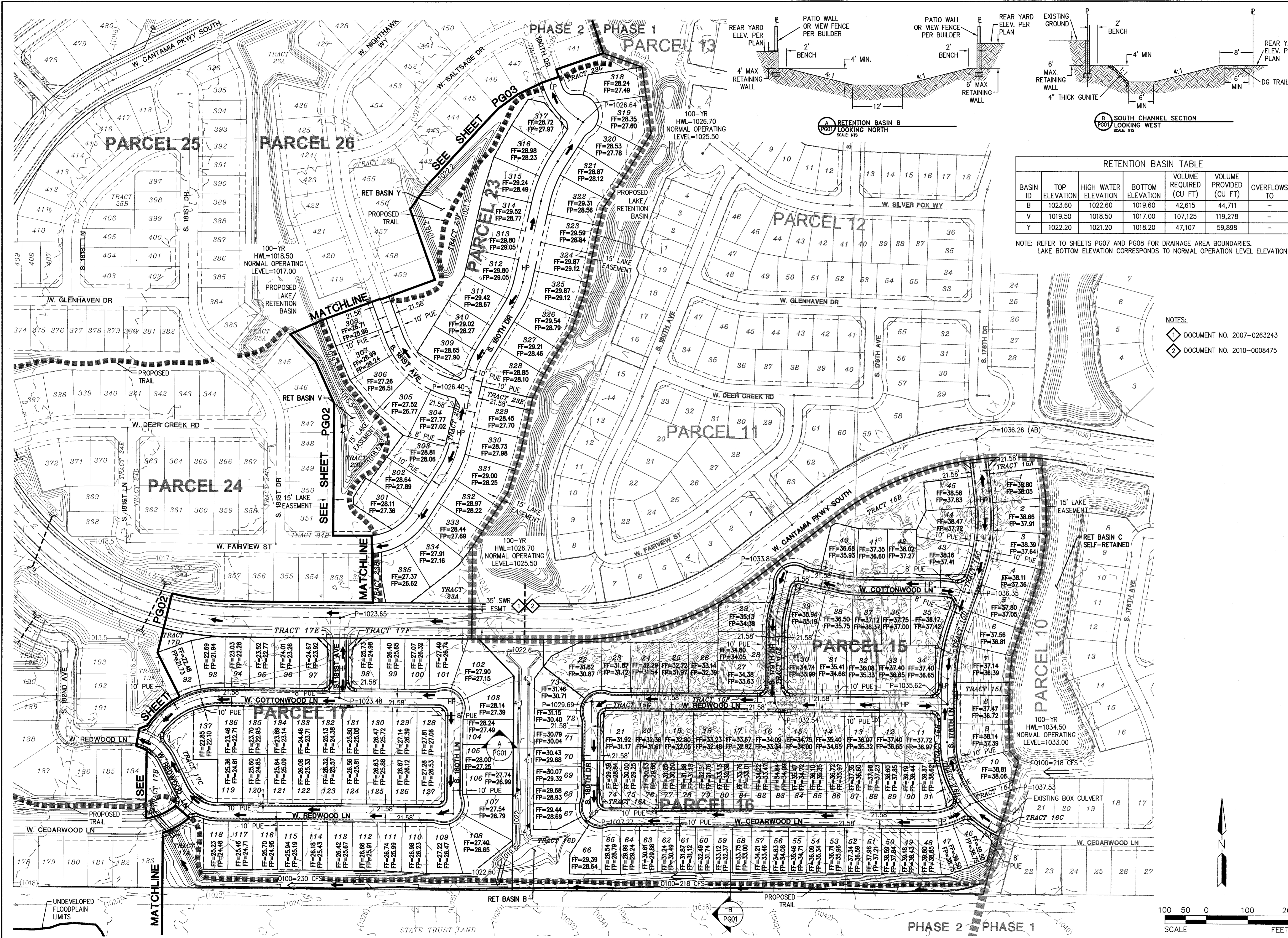
**CANTAMIA PHASES 2 & 3**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA  
**PRELIMINARY PLAT**

HILGARTWILSON  
 PROJ. NO.: 1018  
 DATE: OCTOBER 2014  
 SCALE: 1"=80'  
 DRAWN: HW  
 DESIGNED: HW  
 APPROVED: ZH

DWG. NO.  
**PP13**



Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.



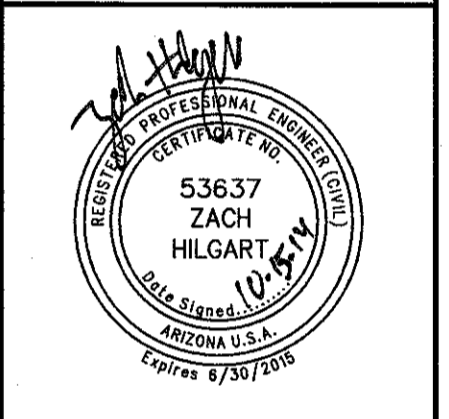
BASIN ID	TOP ELEVATION	HIGH WATER ELEVATION	BOTTOM ELEVATION	VOLUME REQUIRED (CU FT)	VOLUME PROVIDED (CU FT)	OVERFLOWS TO
B	1023.60	1022.60	1019.60	42,615	44,711	-
V	1019.50	1018.50	1017.00	107,125	119,278	-
Y	1022.20	1021.20	1018.20	47,107	59,898	-

NOTE: REFER TO SHEETS PG07 AND PG08 FOR DRAINAGE AREA BOUNDARIES. LAKE BOTTOM ELEVATION CORRESPONDS TO NORMAL OPERATION LEVEL ELEVATION.

- NOTES:
- 1 DOCUMENT NO. 2007-0263243
  - 2 DOCUMENT NO. 2010-0008475

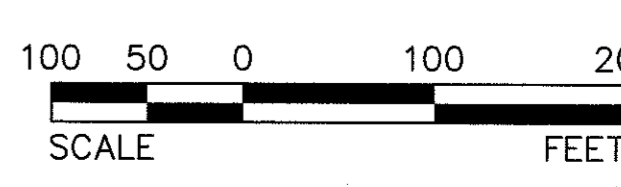
REV.:

**HILGARTWILSON**  
 ENGINEER | PLANNING | SURVEY | MANAGE  
 2141 E. HIGHLAND AVE. STE. 250 PHOENIX, AZ 85016  
 P: 602.490.0538 / F: 602.368.2436  
 www.hilgartwilson.com

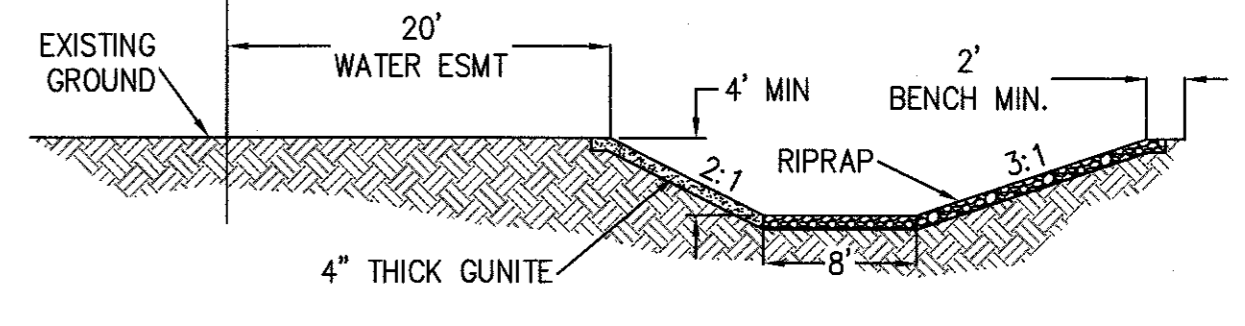
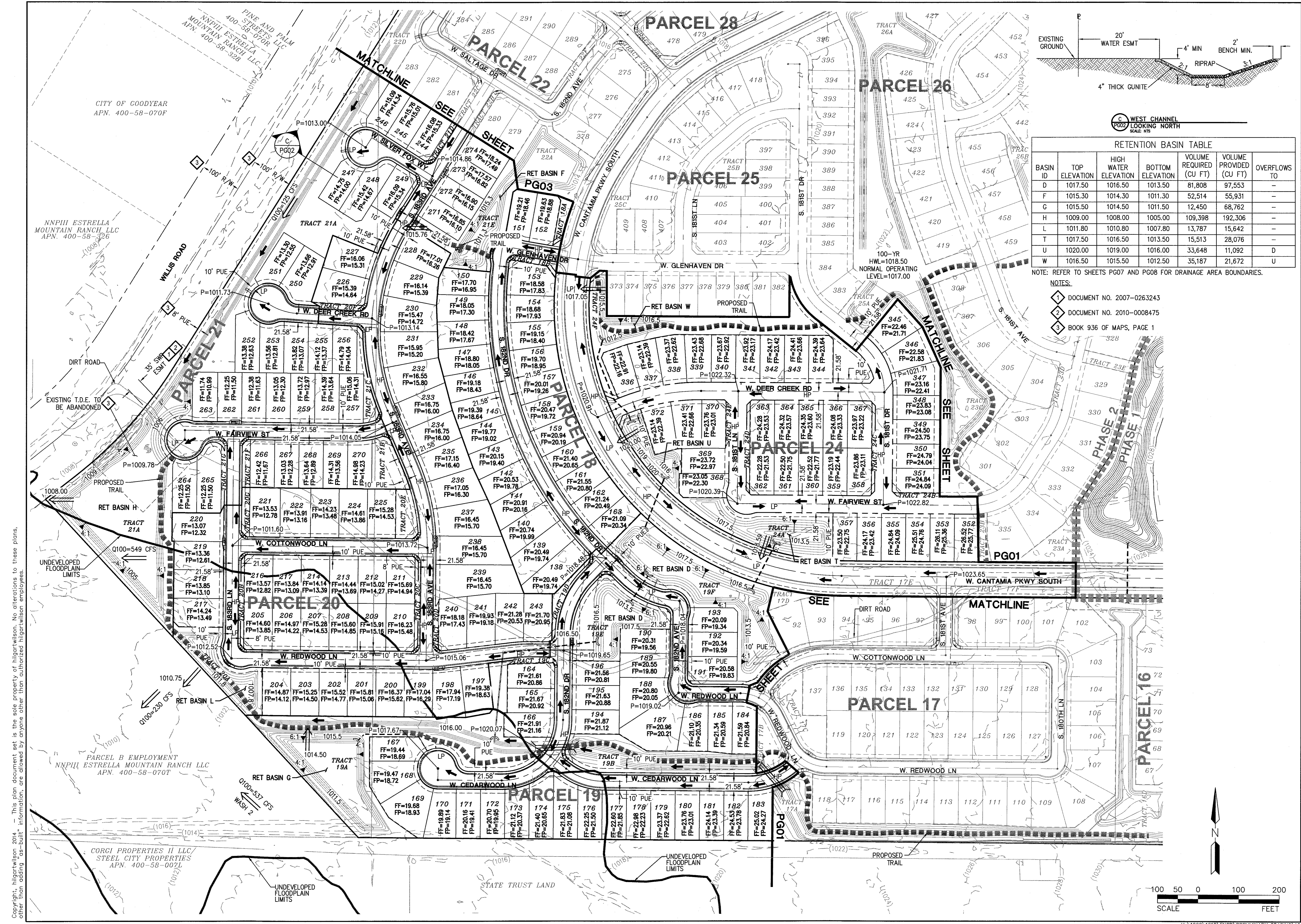


**CANTAMIA**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA  
**PRELIMINARY GRADING PLAN**

HILGARTWILSON	PROJECT NO.:	1018
	DATE:	OCTOBER 2014
	SCALE:	1"=100'
	DRAWN BY:	HW
	DESIGNED BY:	HW
	APPROVED BY:	ZH
	DWG. NO.:	<b>PG01</b>
	SHT.	14 OF 29







C WEST CHANNEL  
LOOKING NORTH  
SCALE: NTS

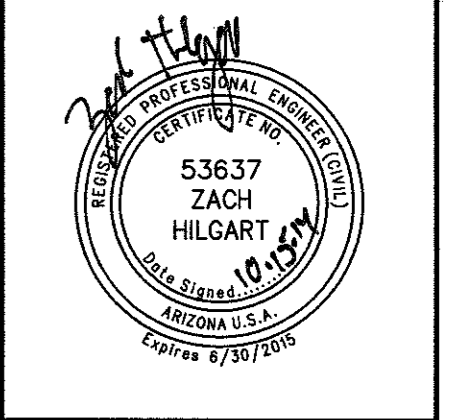
BASIN ID	TOP ELEVATION	HIGH WATER ELEVATION	BOTTOM ELEVATION	VOLUME REQUIRED (CU FT)	VOLUME PROVIDED (CU FT)	OVERFLOWS TO
D	1017.50	1016.50	1013.50	81,808	97,553	-
F	1015.30	1014.30	1011.30	52,514	55,931	-
G	1015.50	1014.50	1011.50	12,450	68,762	-
H	1009.00	1008.00	1005.00	109,398	192,306	-
L	1011.80	1010.80	1007.80	13,787	15,642	-
T	1017.50	1016.50	1013.50	15,513	28,076	-
U	1020.00	1019.00	1016.00	33,648	11,092	D
W	1016.50	1015.50	1012.50	35,187	21,672	U

NOTE: REFER TO SHEETS PG07 AND PG08 FOR DRAINAGE AREA BOUNDARIES.

- NOTES:
- 1 DOCUMENT NO. 2007-0263243
  - 2 DOCUMENT NO. 2010-0008475
  - 3 BOOK 936 OF MAPS, PAGE 1

REV:

**HILGARTWILSON**  
ENGINEER | PLANNING | SURVEY | MANAGEMENT  
2141 E. HIGHLAND AVE., STE. 250  
PHOENIX, AZ 85016  
www.hilgartwilson.com

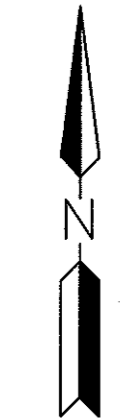


**CANTAMIA**  
AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA  
**PRELIMINARY GRADING PLAN**

HILGARTWILSON	PROJECT NO.: 1018
	DATE: OCTOBER 2014
	SCALE: 1"=100'
	DRAWN: HW
	DESIGNED: HW
	APPROVED: ZH

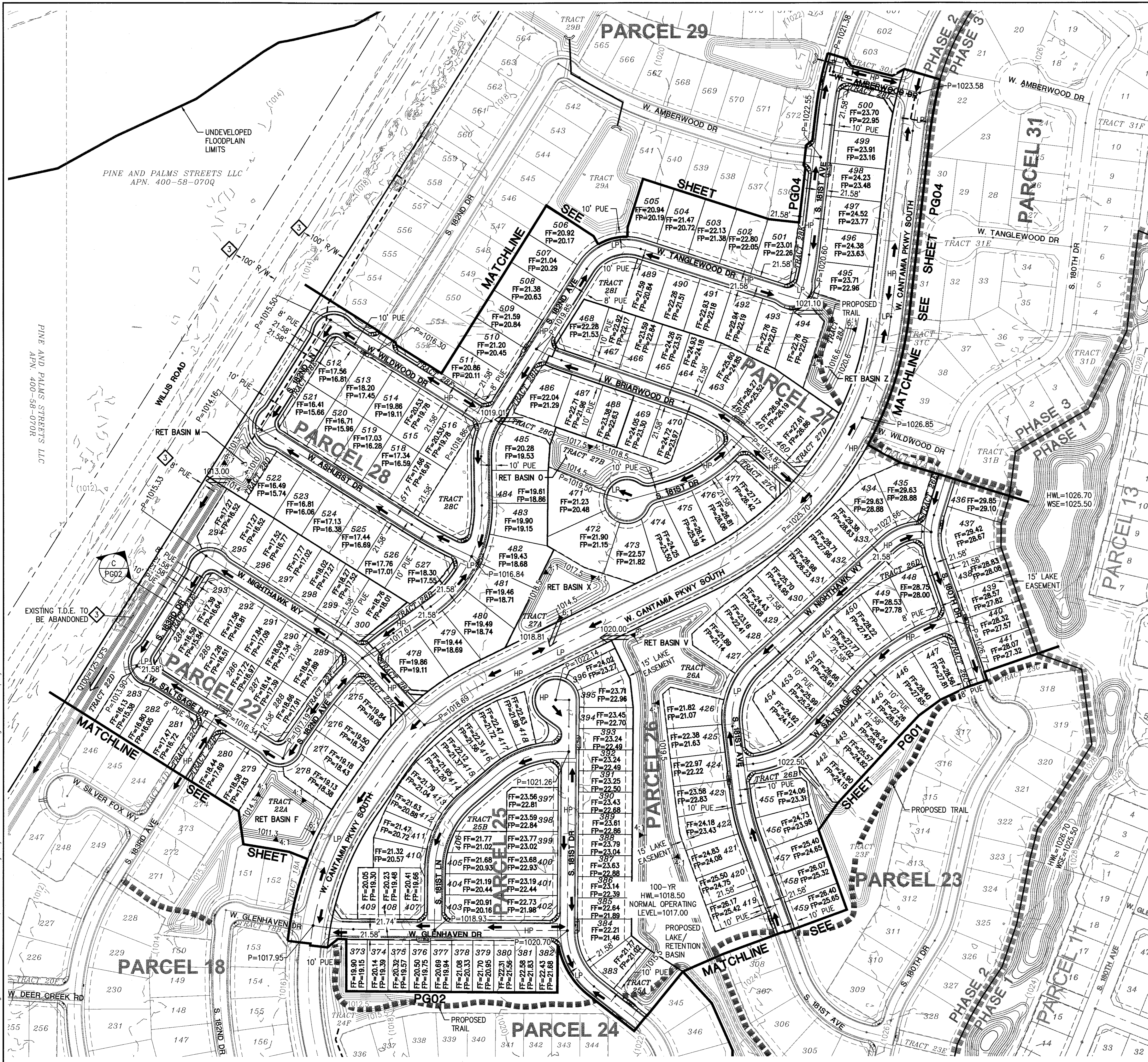
DWG. NO. **PG02**  
SHT. 15 OF 29

Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.





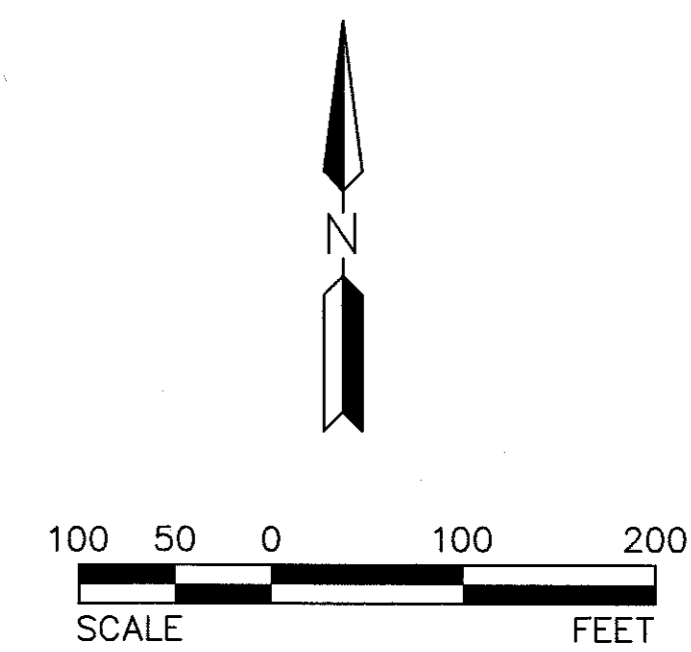
Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.



BASIN ID	TOP ELEVATION	HIGH WATER ELEVATION	BOTTOM ELEVATION	VOLUME REQUIRED (CU FT)	VOLUME PROVIDED (CU FT)	OVERFLOWS TO
F	1015.30	1014.30	1011.30	52,514	55,931	-
M	1014.00	1013.00	1010.00	44,949	14,218	H
O	1018.50	1017.50	1014.50	16,066	20,031	-
V	1019.50	1018.50	1017.00	107,125	119,278	-
X	1018.50	1017.50	1014.50	19,710	30,231	-
Z	1020.60	1019.60	1016.60	22,144	23,020	-

NOTE: REFER TO SHEETS PG07 AND PG08 FOR DRAINAGE AREA BOUNDARIES. LAKE BOTTOM ELEVATION CORRESPONDS TO NORMAL OPERATION LEVEL ELEVATION.

NOTES:  
 3 BOOK 936 OF MAPS, PAGE 1



REV:

**HILGARTWILSON**  
 ENGINEER | PLAN | SURVEY | MANAGE  
 2141 E. HIGHLAND AVE. STE. 250 | PHOENIX, AZ 85016  
 P. 602.460.0535 / F. 602.368.2436  
 www.hilgartwilson.com

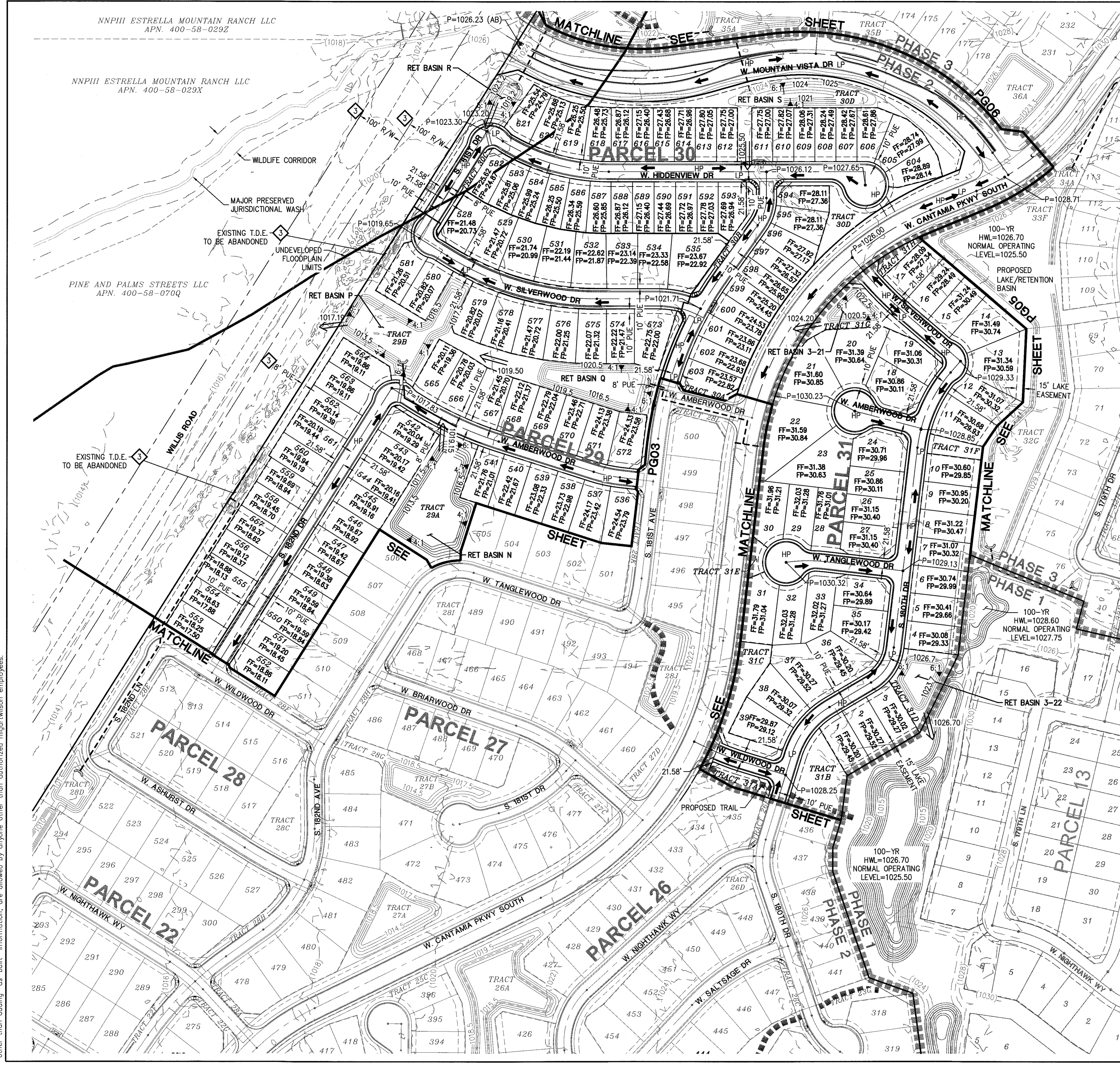


**CANTAMIA**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA  
**PRELIMINARY GRADING PLAN**

HILGARTWILSON	PROJECT NO.:	1018
	DATE:	OCTOBER 2014
	SCALE:	1"=100'
	DRAWN BY:	HW
	DESIGNED BY:	HW
	APPROVED BY:	ZH
	DWG. NO.:	<b>PG03</b>
	SHT.	16 OF 29



Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.




RETENTION BASIN TABLE						
BASIN ID	TOP ELEVATION	HIGH WATER ELEVATION	BOTTOM ELEVATION	VOLUME REQUIRED (CU FT)	VOLUME PROVIDED (CU FT)	OVERFLOWS TO
N + P	1017.50	1016.50	1013.50	107,558	110,026	-
Q	1020.50	1019.50	1016.50	37,146	37,176	-
R	1023.20	1022.20	1019.20	7,508	6,118	Phase 3 RB-3-4
S	1025.00	1024.00	1021.00	13,138	8,519	Phase 3 RB-3-4
3-21	1024.50	1023.50	1020.50	7,727	9,821	-
3-22	1027.70	1026.70	1023.70	15,135	16,367	-

NOTE: REFER TO SHEETS PG07 AND PG08 FOR DRAINAGE AREA BOUNDARIES.

NOTES:  
 3 BOOK 936 OF MAPS, PAGE 1

REV: \_\_\_\_\_

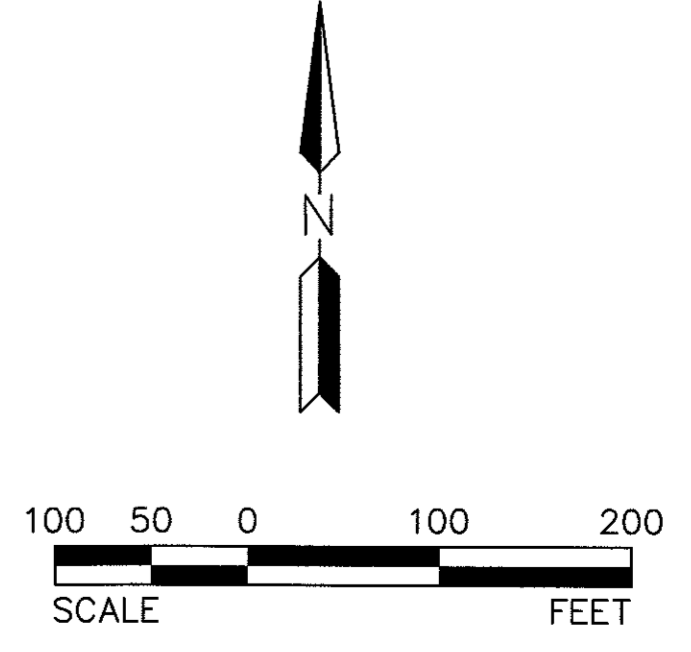


**HILGARTWILSON**  
 ENGINEER | PLAN | SURVEY | MANAGE  
 2141 E. HIGHLAND AVE., STE. 250  
 PHOENIX, AZ 85016  
 P: 602.490.0535 / F: 602.968.2436  
 www.hilgartwilson.com



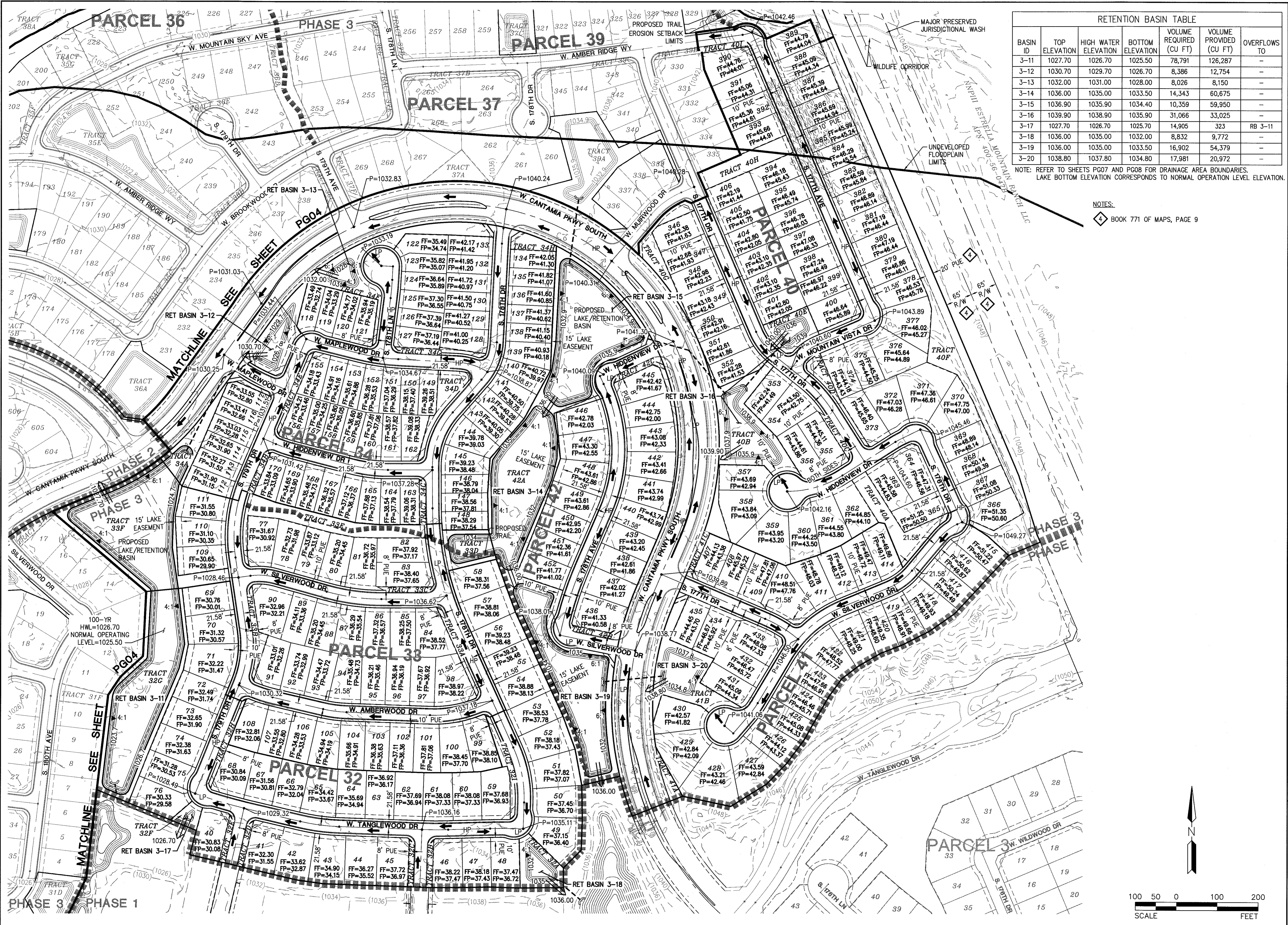
**CANTAMIA**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA  
 PRELIMINARY GRADING PLAN

HILGARTWILSON  
 PROJ. NO.: 1018  
 DATE: OCTOBER 2014  
 SCALE: 1"=100'  
 DRAWN: HW  
 DESIGNED: HW  
 APPROVED: ZH  
 DWG. NO. **PG04**





Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.



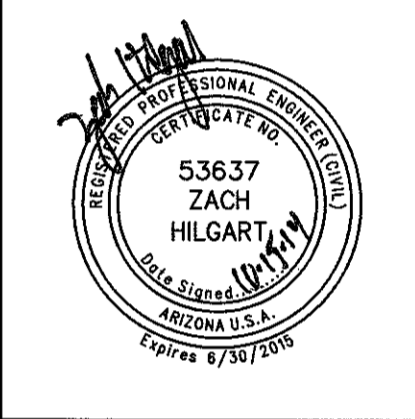
Basin ID	Top Elevation	High Water Elevation	Bottom Elevation	Volume Required (CU FT)	Volume Provided (CU FT)	Overflows To
3-11	1027.70	1026.70	1025.50	78,791	126,287	-
3-12	1030.70	1029.70	1026.70	8,386	12,754	-
3-13	1032.00	1031.00	1028.00	8,026	8,150	-
3-14	1036.00	1035.00	1033.50	14,343	60,675	-
3-15	1036.90	1035.90	1034.40	10,359	59,950	-
3-16	1039.90	1038.90	1035.90	31,066	33,025	-
3-17	1027.70	1026.70	1025.70	14,905	323	RB 3-11
3-18	1036.00	1035.00	1032.00	8,832	9,772	-
3-19	1036.00	1035.00	1033.50	16,902	54,379	-
3-20	1038.80	1037.80	1034.80	17,981	20,972	-

NOTE: REFER TO SHEETS PG07 AND PG08 FOR DRAINAGE AREA BOUNDARIES. LAKE BOTTOM ELEVATION CORRESPONDS TO NORMAL OPERATION LEVEL ELEVATION.

NOTES:  
 4 BOOK 771 OF MAPS, PAGE 9

REV:

**HILGARTWILSON**  
 ENGINEER | PLAN | SURVEY | MANAGE  
 2141 E. HIGHLAND AVE., STE. 250  
 PHOENIX, AZ 85016  
 www.hilgartwilson.com



**CANTAMIA**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA

**PRELIMINARY GRADING PLAN**

HILGARTWILSON  
 PROJ. NO.: 1018  
 DATE: OCTOBER 2014  
 SCALE: 1"=100'  
 DRAWN: HW  
 DESIGNED: HW  
 APPROVED: ZH

DWG. NO.  
**PG05**

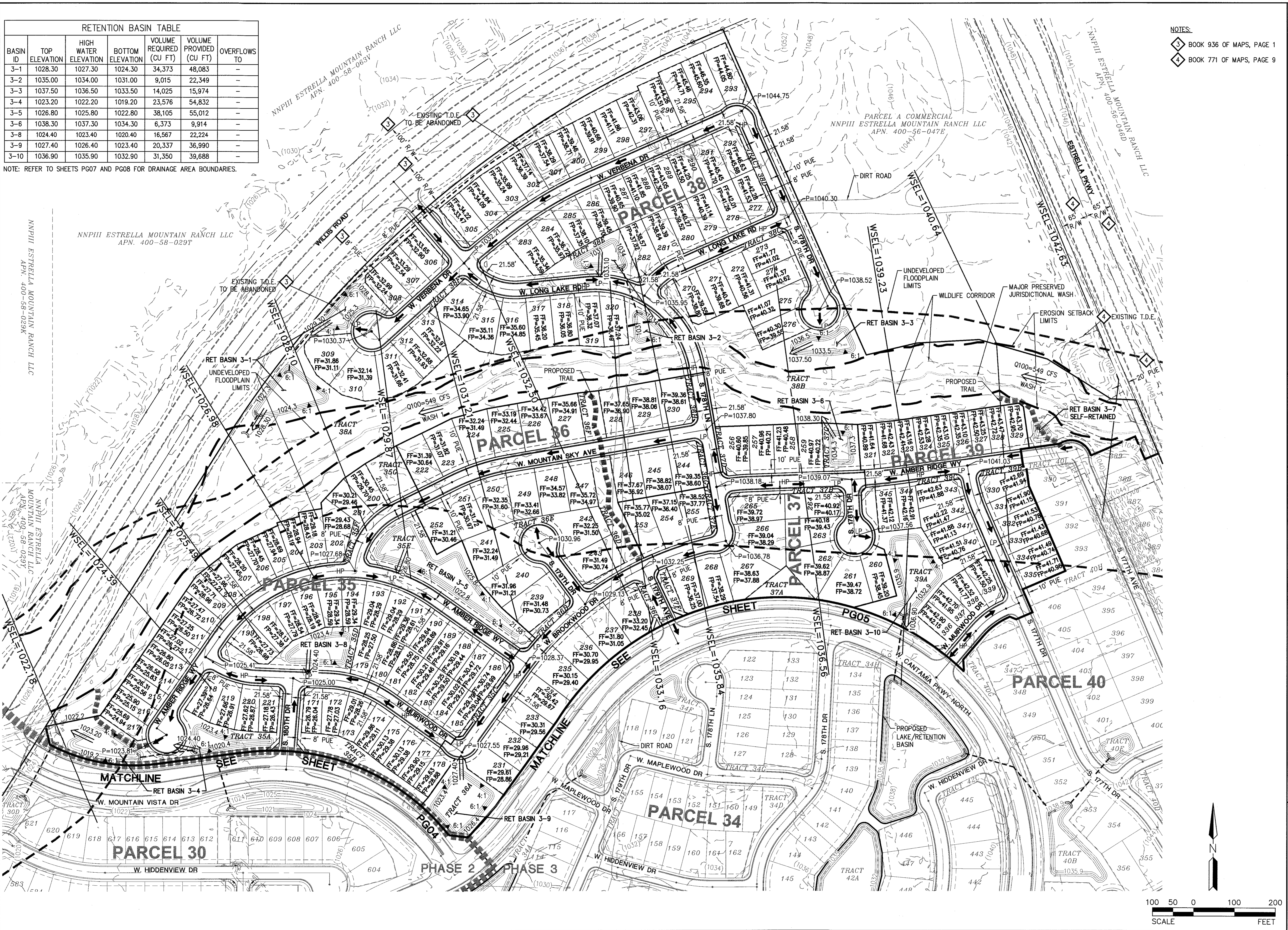
SHT. 18 OF 29



RETENTION BASIN TABLE						
BASIN ID	TOP ELEVATION	HIGH WATER ELEVATION	BOTTOM ELEVATION	VOLUME REQUIRED (CU FT)	VOLUME PROVIDED (CU FT)	OVERFLOWS TO
3-1	1028.30	1027.30	1024.30	34,373	48,083	-
3-2	1035.00	1034.00	1031.00	9,015	22,349	-
3-3	1037.50	1036.50	1033.50	14,025	15,974	-
3-4	1023.20	1022.20	1019.20	23,576	54,832	-
3-5	1026.80	1025.80	1022.80	38,105	55,012	-
3-6	1038.30	1037.30	1034.30	6,373	9,914	-
3-8	1024.40	1023.40	1020.40	16,567	22,224	-
3-9	1027.40	1026.40	1023.40	20,337	36,990	-
3-10	1036.90	1035.90	1032.90	31,350	39,688	-

NOTE: REFER TO SHEETS PG07 AND PG08 FOR DRAINAGE AREA BOUNDARIES.

- NOTES:
- 3 BOOK 936 OF MAPS, PAGE 1
  - 4 BOOK 771 OF MAPS, PAGE 9



Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.

REV:

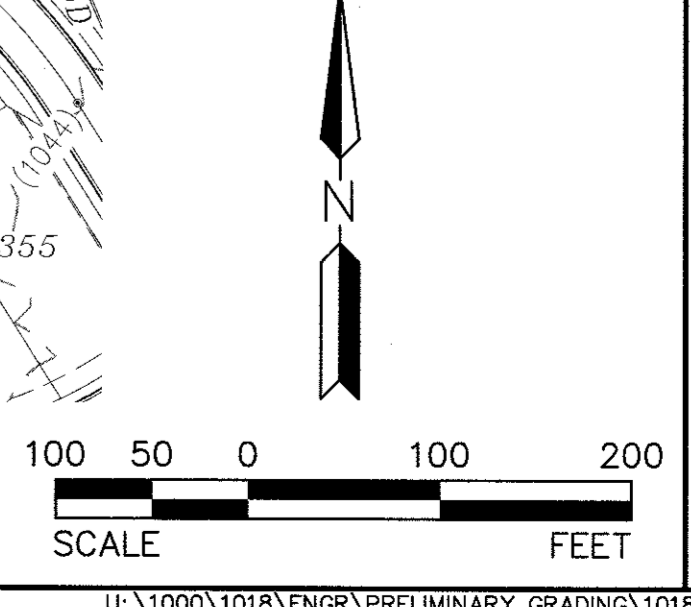
**HILGARTWILSON**  
 ENGINEER | PLAN | SURVEY | MANAGE  
 2141 E. HIGHLAND AVE., STE. 250 | PHOENIX, AZ 85016  
 P: 602.490.0535 / F: 602.368.2436  
 www.hilgartwilson.com



**CANTAMIA**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA  
**PRELIMINARY GRADING PLAN**

HILGARTWILSON	PROJ. NO: 1018
	DATE: OCTOBER 2014
	SCALE: 1"=100'
	DRAWN: HW
	DESIGNED: HW
	APPROVED: ZH

DWG. NO. **PG06**  
 SHT. 19 OF 29





Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.

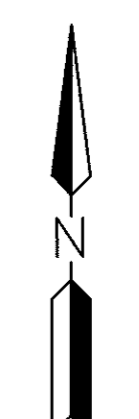
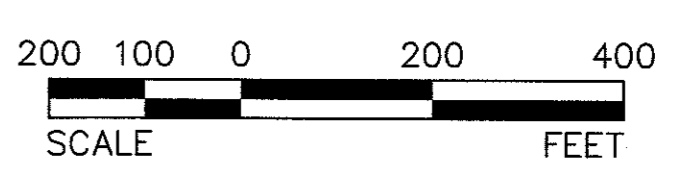


**LEGEND**

PHASE LINE [Symbol]

BOUNDARY [Symbol]

SUB AREA [Symbol]



NNPHI ESTRELLA MOUNTAIN RANCH LLC  
APN. 400-58-0292

NNPHI ESTRELLA MOUNTAIN RANCH LLC  
APN. 400-58-029X

PINE AND PALM STREETS LLC  
APN. 400-58-070Q

PINE AND PALM STREETS LLC  
APN. 400-58-070R

NNPHI ESTRELLA MOUNTAIN RANCH LLC  
APN. 400-58-338

CITY OF GOODYEAR  
APN. 400-58-070P

ARIZONA PUBLIC SERVICE COMPANY  
APN. 400-58-325

NNPHI ESTRELLA MOUNTAIN RANCH LLC  
APN. 400-58-326

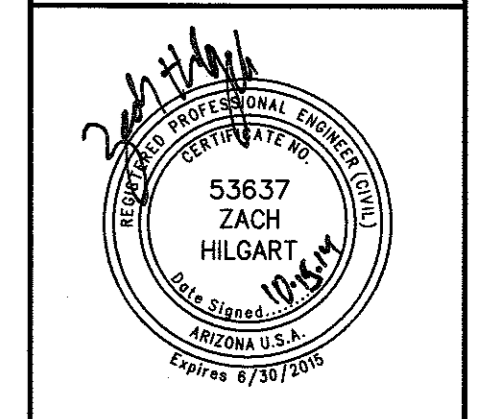
CITY OF GOODYEAR  
APN. 400-58-070M

PARCEL B EMPLOYMENT  
NNPHI ESTRELLA MOUNTAIN RANCH LLC  
APN. 400-58-070T

CORCI PROPERTIES II LLC / STEEL CITY PROPERTIES  
APN. 400-58-007L

STATE TRUST LAND

**HILGARTWILSON**  
ENGINEER | PLAN | SURVEY | MANAGE  
2141 E. HIGHLAND AVE., STE. 250  
PHOENIX, AZ 85016  
P: 602.490.0535 / F: 602.368.2436  
www.hilgartwilson.com



**CANTAMIA**  
AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA  
**PRELIMINARY GRADING PLAN**

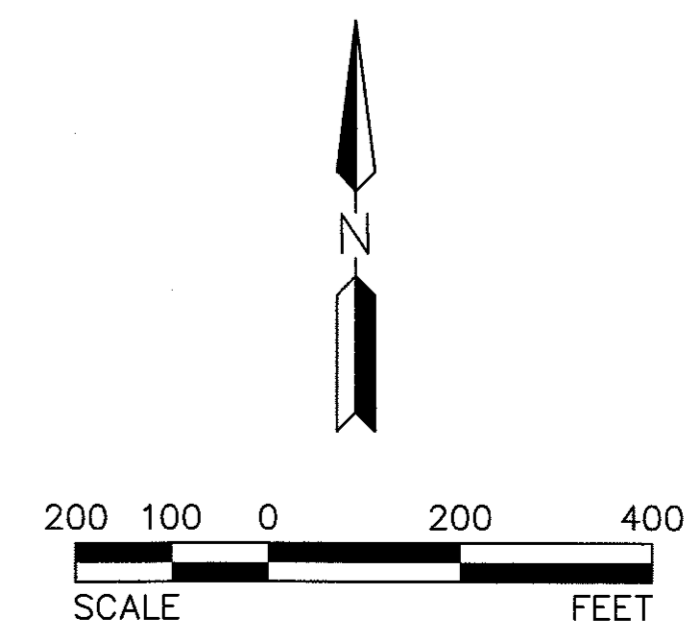
<b>HILGARTWILSON</b>	PROJ. NO.: 1018
	DATE: OCTOBER 2014
	SCALE: 1"=200'
	DRAWN: HW
	DESIGNED: HW
	APPROVED: ZH
	DWG. NO. <b>PG07</b>



Copyright Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.

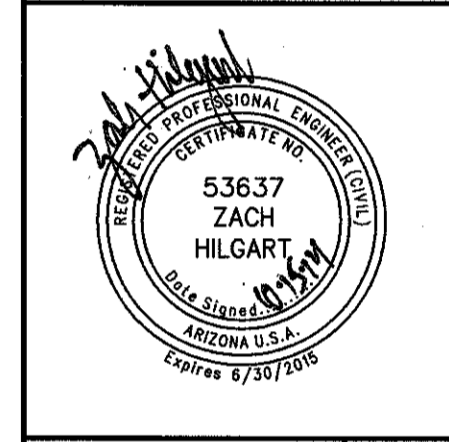


- LEGEND**
- PHASE LINE
  - BOUNDARY
  - SUB AREA



REV:

**HILGARTWILSON**  
 ENGINEER | PLAN | SURVEY | MANAGE  
 2141 E. HIGHLAND AVE., STE. 250 PHOENIX, AZ 85016  
 P: 602.490.0535 / F: 602.368.2436  
 www.hilgartwilson.com



**CANTAMIA**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA  
**PRELIMINARY GRADING PLAN**

HILGARTWILSON	PROJ NO.: 1018
	DATE: OCTOBER 2014
	SCALE: 1"=200'
	DRAWN: HW
	DESIGNED: HW
	APPROVED: ZH

DWG. NO. **PG08**



Copyright, hilgartwilson 2014. This plan document set is the sole property of hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized hilgartwilson employees.



- NOTES:
- 1 DOCUMENT NO. 2007-0263243
  - 2 DOCUMENT NO. 2010-0008475

REV:

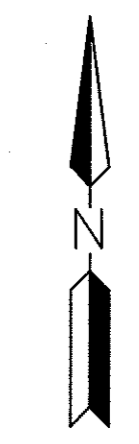
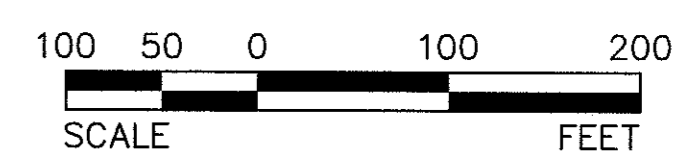
**HILGARTWILSON**  
 ENGINEER | PLAN | SURVEY | MANAGE  
 2141 E. HIGHLAND AVE., STE. 250  
 PHOENIX, AZ 85016  
 P: 602.950.0535 / F: 602.368.2436  
 www.hilgartwilson.com



**CANTAMIA**  
 AT ESTRELLA MOUNTAIN RANCH  
 GOODYEAR, ARIZONA  
**PRELIMINARY UTILITY PLAN**

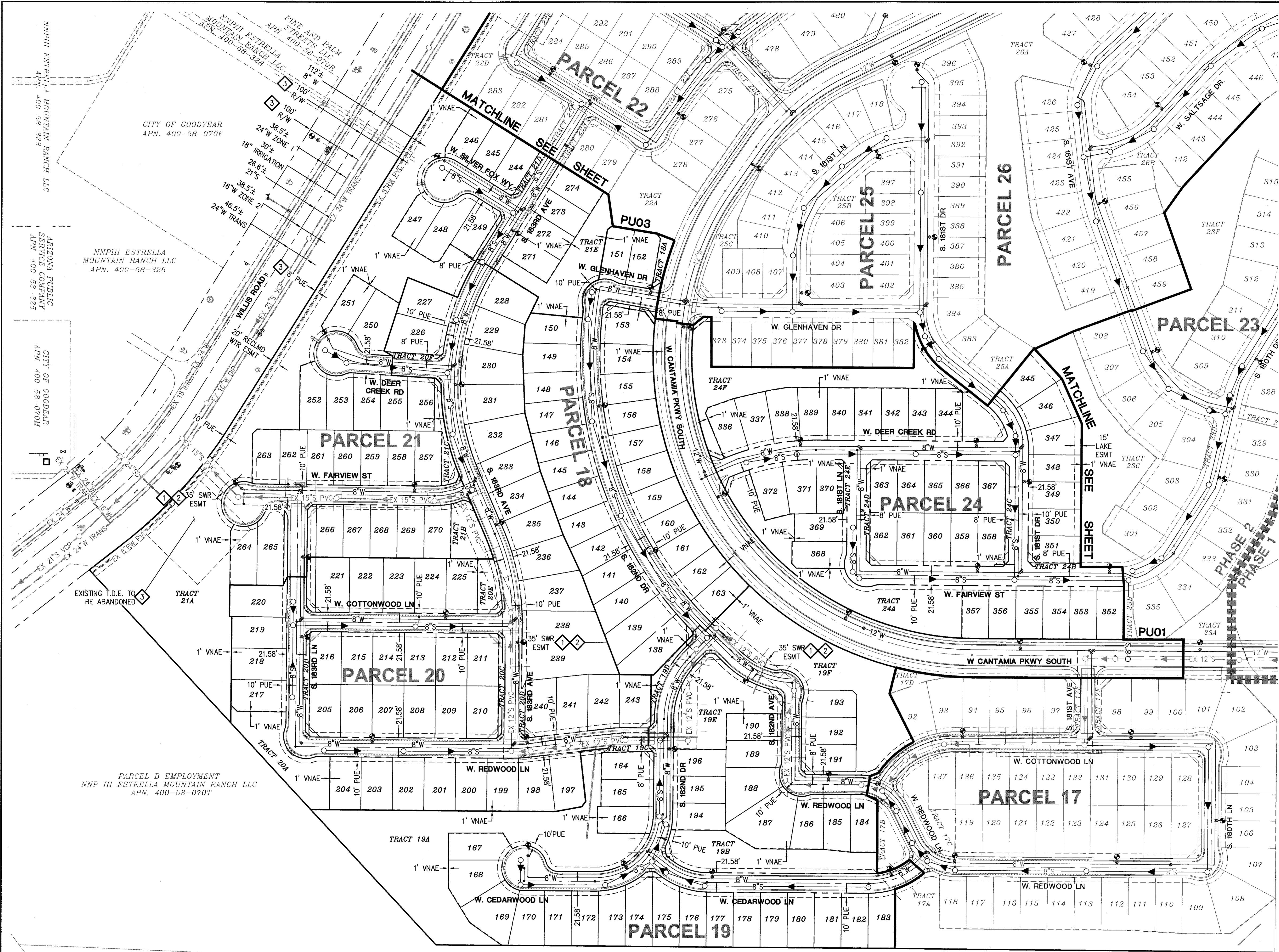
HILGARTWILSON  
 PROJ NO.: 1018  
 DATE: OCTOBER 2014  
 SCALE: 1"=100'  
 DRAWN: HW  
 DESIGNED: HW  
 APPROVED: ZH

DWG. NO.  
**PU01**





Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.



NOTES:  
3 BOOK 936 OF MAPS, PAGE 1

REV:

**HILGARTWILSON**  
ENGINEER | PLAN | SURVEY | MANAGE  
2141 E. HIGHLAND AVE., STE. 250  
PHOENIX, AZ 85016  
P: 602.490.0535 / F: 602.366.2436  
www.hilgartwilson.com

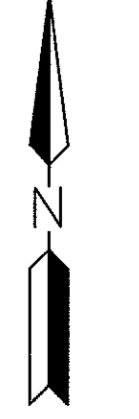
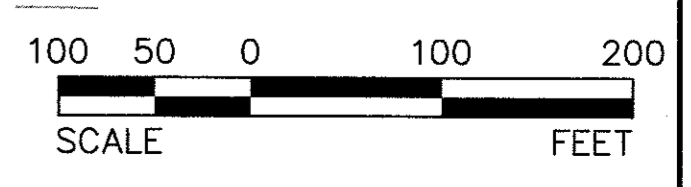


**CANTAMIA**  
AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA  
**PRELIMINARY UTILITY PLAN**

<b>HILGARTWILSON</b>	PROJ. NO.: 1018
DATE: OCTOBER 2014	SCALE: 1"=100'
DRAWN: HW	DESIGNED: HW
APPROVED: ZH	

DWG. NO. **PU02**

SHT. 23 OF 29



CORCI PROPERTIES II LLC/  
STEEL CITY PROPERTIES  
APN. 400-58-007L

STATE TRUST LAND



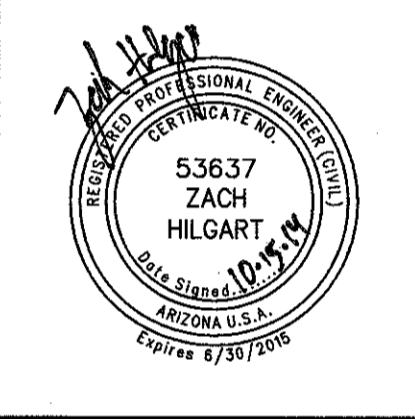
Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.



NOTES:  
3 BOOK 936 OF MAPS, PAGE 1

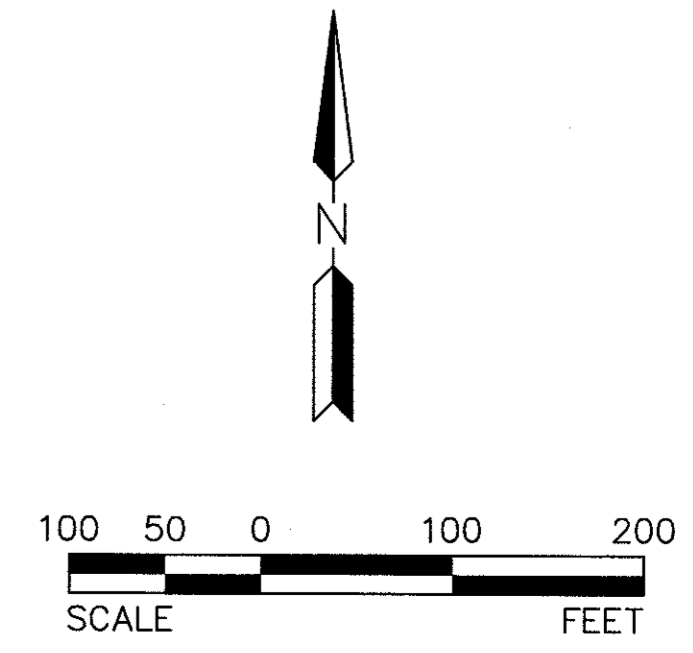
REV:

**HILGARTWILSON**  
ENGINEER | PLAN | SURVEY | MANAGE  
2141 E. HIGHLAND AVE., STE. 250 | P: 602.490.0535 / F: 602.368.2436  
PHOENIX, AZ 85016  
www.hilgartwilson.com



**CANTAMIA**  
AT ESTRELA MOUNTAIN RANCH  
GOODYEAR, ARIZONA  
**PRELIMINARY UTILITY PLAN**

<b>HILGARTWILSON</b>	PROJ. NO.: 1018
	DATE: OCTOBER 2014
	SCALE: 1"=100'
	DRAWN: HW
	DESIGNED: HW
	APPROVED: ZH
	DWG. NO. <b>PU03</b>





NNPHI ESTRELLA MOUNTAIN RANCH LLC  
APN. 400-58-029Z

NNPHI ESTRELLA MOUNTAIN RANCH LLC  
APN. 400-58-029X

PINE AND PALMS STREETS LLC  
APN. 400-58-070Q

NOTES:  
3 BOOK 936 OF MAPS, PAGE 1

REV.:

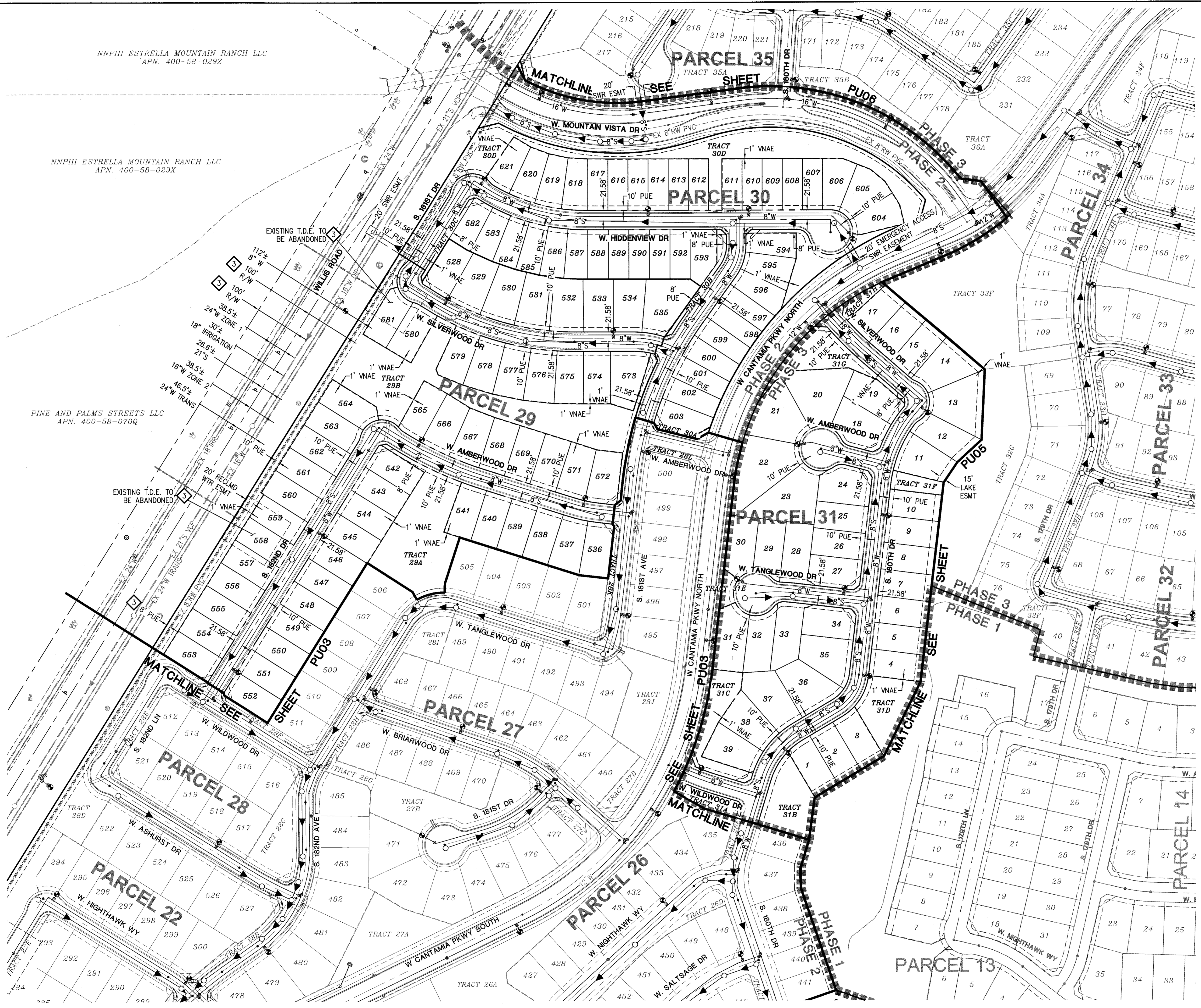
**HILGARTWILSON**  
ENGINEER | PLAN | SURVEY | MANAGE  
2141 E. HIGHLAND AVE., STE. 250  
PHOENIX, AZ 85016  
P: 602.490.0535 / F: 602.368.2436  
www.hilgartwilson.com



**CANTAMIA**  
AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA  
**PRELIMINARY UTILITY PLAN**

**HILGARTWILSON**  
PROJ NO.: 1018  
DATE: OCTOBER 2014  
SCALE: 1"=100'  
DRAWN: HW  
DESIGNED: HW  
APPROVED: ZH  
**PU04**

SHT. 25 OF 29



Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding as-built information, are allowed by anyone other than authorized Hilgartwilson employees.



Copyright, Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.

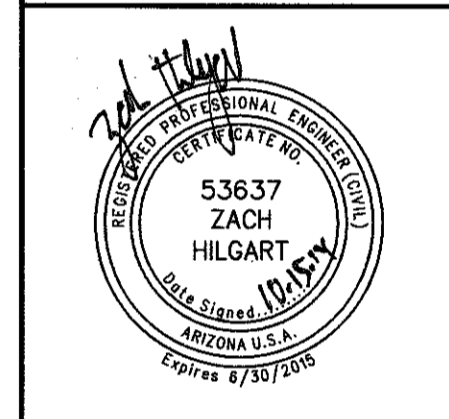


NOTES:  
4 BOOK 771 OF MAPS, PAGE 9

NNPIII ESTRELLA MOUNTAIN RANCH LLC  
APN: 400-56-047B

REV:

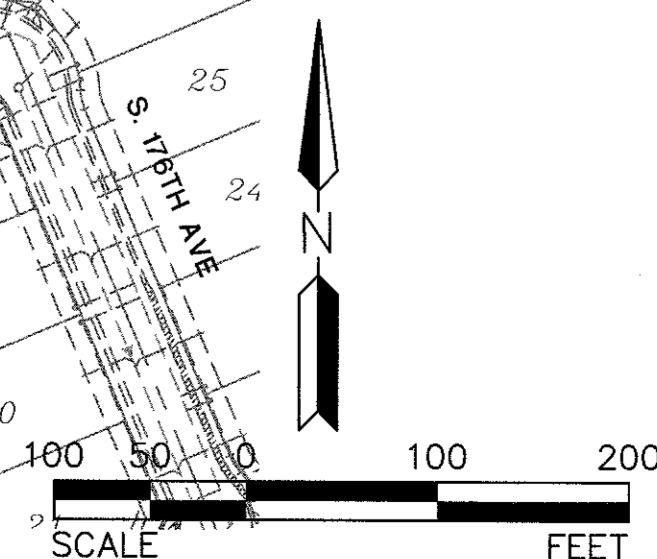
**HILGARTWILSON**  
ENGINEER | PLAN | SURVEY | MANAGE  
2141 E. HIGHLAND AVE., STE. 250 | P: 602.490.0535 / F: 602.968.2436  
PHOENIX, AZ 85016  
www.hilgartwilson.com



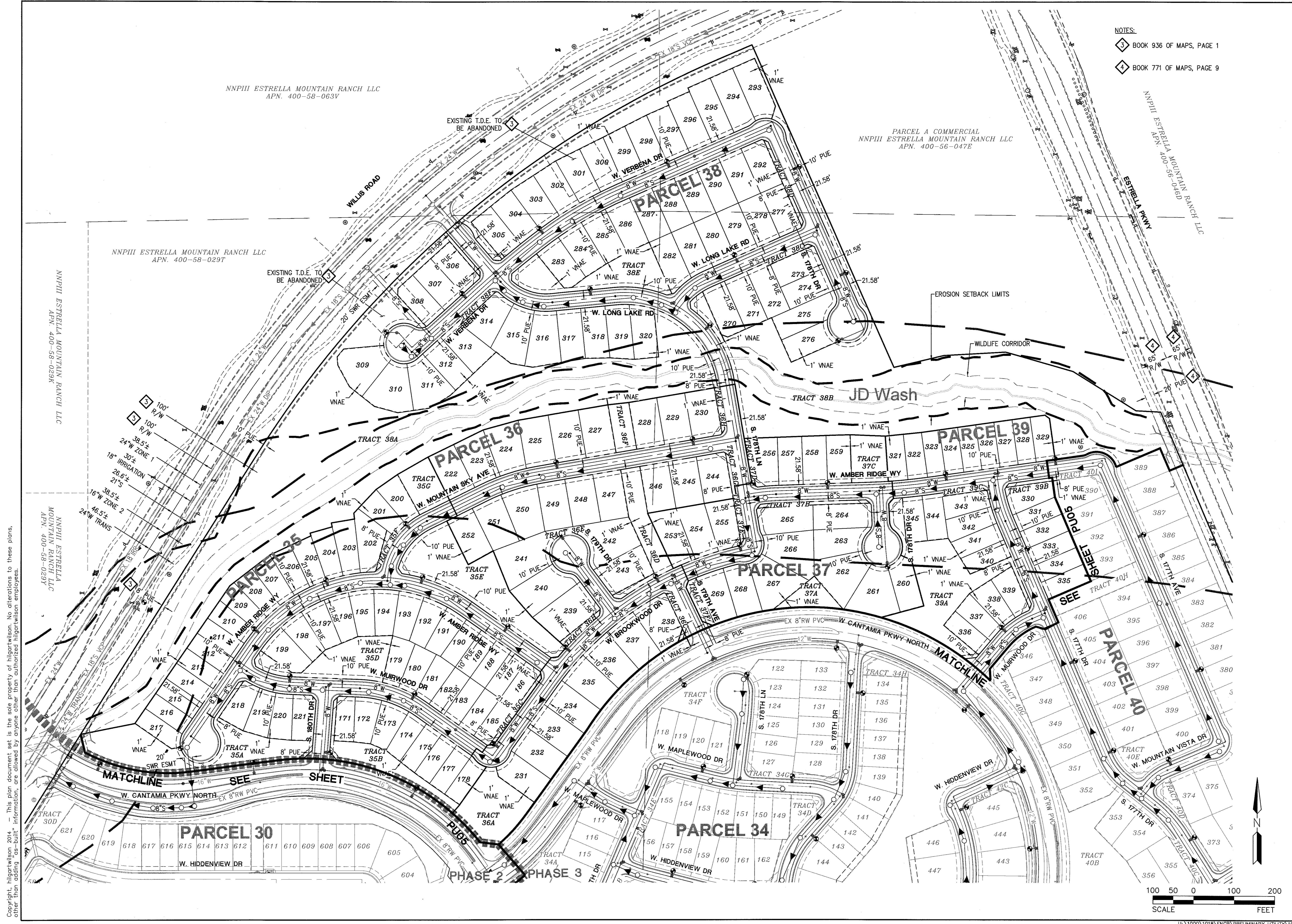
**CANTAMIA**  
AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA  
**PRELIMINARY UTILITY PLAN**

HILGARTWILSON  
PROJ. NO.: 1018  
DATE: OCTOBER 2014  
SCALE: 1"=100'  
DRAWN: HW  
DESIGNED: HW  
APPROVED: ZH

DWG. NO.  
**PU05**  
SHT. 26 OF 29







- NOTES:
- 3 BOOK 936 OF MAPS, PAGE 1
  - 4 BOOK 771 OF MAPS, PAGE 9

NNPIII ESTRELLA MOUNTAIN RANCH LLC  
APN. 400-58-063V

PARCEL A COMMERCIAL  
NNPIII ESTRELLA MOUNTAIN RANCH LLC  
APN. 400-56-047E

NNPIII ESTRELLA MOUNTAIN RANCH LLC  
APN. 400-58-029T

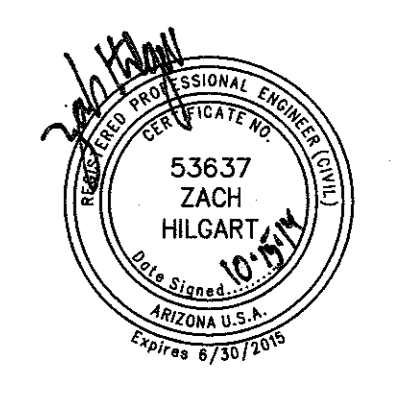
NNPIII ESTRELLA MOUNTAIN RANCH LLC  
APN. 400-58-029K

NNPIII ESTRELLA MOUNTAIN RANCH LLC  
APN. 400-58-029Y

Copyright Hilgartwilson 2014. This plan document set is the sole property of Hilgartwilson. No alterations to these plans, other than adding "as-built" information, are allowed by anyone other than authorized Hilgartwilson employees.

REV.:

**HILGARTWILSON**  
ENGINEER | PLAN | SURVEY | MANAGE  
2141 E. HIGHLAND AVE., STE. 250 | PHOENIX, AZ 85016  
P: 602.490.0535 | F: 602.368.2436  
www.hilgartwilson.com



**CANTAMIA**  
AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA  
**PRELIMINARY UTILITY PLAN**

HILGARTWILSON	PROJ NO.:	1018
	DATE:	OCTOBER 2014
	SCALE:	1"=100'
	DRAWN:	HW
	DESIGNED:	HW
	APPROVED:	ZH

DWG. NO. **PU06**  
SHT. 27 OF 29

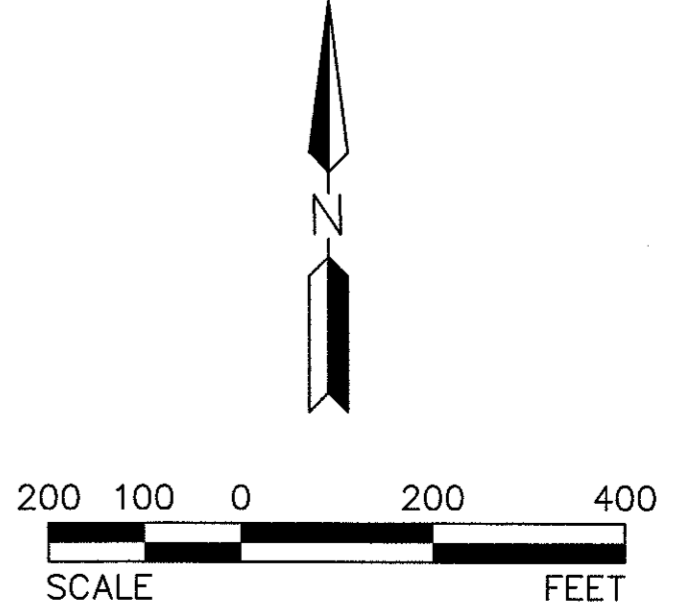








Copyright, HilgartWilson 2014. This plan document set is the sole property of HilgartWilson. No alterations to these plans, other than coding "as-built" information, are allowed by anyone other than authorized HilgartWilson employees.



REV:

**HILGARTWILSON**  
ENGINEER | PLAN | SURVEY | MANAGE  
2141 E. HIGHLAND AVE., STE. 250 | P: 602.480.0535 / F: 602.368.2436  
PHOENIX, AZ 85016  
www.hilgartwilson.com



**CANTAMIA**  
AT ESTRELLA MOUNTAIN RANCH  
GOODYEAR, ARIZONA  
**PRELIMINARY UTILITY PLAN**

HILGARTWILSON  
PROJ. NO.: 1018  
DATE: OCTOBER 2014  
SCALE: 1"=100'  
DRAWN: HW  
DESIGNED: HW  
APPROVED: ZH

DWG. NO.  
**PU08**

SHT. 29 OF 29