AGENDA FOR THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE TEMESCAL VALLEY WATER DISTRICT MARCH 28, 2023, 8:30 A.M. AT THE DISTRICT'S ADMINISTRATIVE OFFICE 22646 TEMESCAL CANYON ROAD, TEMESCAL VALLEY, CALIFORNIA 92883

The following is a summary of the rules of order governing meetings of the Temescal Valley Water District Board of Directors:

AGENDA ITEMS

In case of an emergency, items may be added to the Agenda by a majority vote of the Board of Directors. An emergency is defined as a work stoppage; a crippling disaster; or other activity, which severely imperils public health, safety or both. Also, items, which arise after the posting of Agenda, may be added by a two-thirds vote of the Board of Directors.

PUBLIC COMMENT

Persons wishing to address a matter not on the Agenda may be heard at this time; however, no action will be taken until placed on a future agenda in accordance with Board policy.

NOTICE TO PUBLIC

All matters listed under the Consent Calendar will be voted upon by one motion. There will be no separate discussion of these items, unless a Board Member or member of the public requests that a particular item(s) be removed from the Consent Calendar, in which case, they will be considered separately under New Business.

IF ANYONE WISHES TO SPEAK WITH THE BOARD ABOUT ANY CONSENT CALENDAR MATTER(S), PLEASE STATE YOUR NAME, ADDRESS, AND APPROPRIATE ITEM NUMBER(S).

AFFIDAVIT OF POSTING

I, Allison Harnden, Office Manager of the Temescal Valley Water District, hereby certify that I caused the posting of the Agenda at the District office at 22646 Temescal Canyon Road, Temescal Valley, California 92883 before March 25, 2023.

_____
Allison Harnden, Office Manager

AGENDA FOR REGULAR MEETING
March 28, 2023

Page No.

1. Roll Call and Call to Order.

2. Presentations and Acknowledgments.
a. Conflict of Interest Form 700 will be collected at the meeting. **(-)**

3. Public Comment.

BOARD ITEMS:

4. Minutes of the February 28, 2023 Regular Meeting. **6-9**
RECOMMENDATION: Approve Minutes as written.

5. Minutes of the March 7, 2023 Special Meeting. **10**
RECOMMENDATION: Approve Minutes as written.

6. Payment Authorization Report. **11-14**
RECOMMENDATION: Approve Report and authorize payment of the February 28 – March 28, 2023 invoices.

7. Revenue & Expenditure Reports. (Unaudited). **15-32**
a. Revenue & Expenditure Reports.
RECOMMENDATION: Note and file.

8. Trilogy Development.
a. Homeowners Association update. **(-)**

b. Golf Course update. **(-)**

9. LAFCO Special District Election. **33-42**
RECOMMENDATION: To be reviewed and determined by the Board.

Page No.

10. Retreat Development. **(-)**

a. Project Update.

b. 225 homes to be built. 0 houses occupied to date. **(-)**

11. Terramor Development (Forestar Toscana).

a. Project Update. **(-)**

b. Quitclaim of Terramor Easement. **43-88**

RECOMMENDATION: Approve the recordation of the Quitclaim.

c. 1487 homes to be built. 1070 houses occupied to date. 72% complete.

12. Sycamore Highlands Development. **(-)**

a. Project Update.

b. 79 homes to be built. 0 houses occupied to date.

13. Taylor Morrison Development. (Serrano) **(-)**

a. Project Update.

b. 80 homes to be built. 5 houses occupied to date. 6% complete.

14. Water Utilization Reports. **89-100**

RECOMMENDATION: Note and file.

15. Sustainable Groundwater Management Act. **(-)**

a. Project Update.

16. Committee Reports.

a. Finance/Legislation (Director Harich). **(-)**

b. Engineering/Operations (Director Myers). **(-)**

c. Public Relations (Allison Harnden).

1. Update on Payment Arrangements for Delinquent Accounts. **(-)**

Page No.

17. General Manager's Report.

a. General Manager's Report. **101-103**

b. Conservation update. **104-120**

18. Operations Report. **121-123**

a. Water and Sewer Operations.

19. District Engineer's Report.

a. Status of Projects. **124-125**

b. Recycled Water Conversion Project. **126**

RECOMMENDATION: Allow staff to place the project out to public bid and bring bid results to next month's meeting.

20. District Counsel's Report. **(-)**

21. Seminars/Workshops. **(-)**

22. Consideration of Correspondence. **127**

An informational package containing copies of all pertinent correspondence for the Month of February will be distributed to each Director along with the Agenda.

23. Adjournment. **(-)**

MINUTES OF THE
REGULAR MEETING OF THE
TEMESCAL VALLEY WATER DISTRICT

February 28, 2023

PRESENT	ABSENT	GUESTS	STAFF
C. Colladay	D. Harich	L. Wilson	J. Pape
F. Myers		J. Sincich	A. Harnden
M. Buckley		T. Davis	M. McCullough
J. Butler			P. Bishop
			J. Scheidel
			D. Saunders

1. Roll Call and Call to Order.
The regular meeting of the Temescal Valley Water District was called to order by President Colladay at 8:30 a.m.

2. Presentations and Acknowledgments.

3. Public Comment – Jerry Sincich asked what impact the rain is having on water reservoir levels and the drought.

BOARD ITEMS:

4. Minutes of the January 24, 2023 Regular Meeting.
ACTION: Director Butler moved to approve the minutes as written. Director Myers seconded. Motion carried unanimously.

5. Payment Authorization Report.
ACTION: Director Myers moved to approve the January 24-February 28, 2023 invoices. Director Butler seconded. Motion carried unanimously.

6. Revenue & Expenditure Reports. (Unaudited).
a. Revenue & Expenditure Reports.
ACTION: Note and file.

7. Trilogy Development.
a. Homeowners Association update.

b. Golf Course update.

8. LAFCO Special District Election.
ACTION: The Board tabled this item.

9. Retreat Development.
a. Project Update.

b. 225 homes to be built. 0 houses occupied to date.

10. Terramor Development (Forestar Toscana).
a. Project Update.

b. 1487 homes to be built. 1063 houses occupied to date. 71% complete.

11. Sycamore Highlands Development (Kiley).
a. Project Update.

b. 79 houses to be built. 0 houses occupied to date.

12. Taylor Morris Development (Serrano).
a. Project Update.

b. 80 houses to be built. 5 houses occupied to date. 6% complete.

13. Water Utilization Reports.
ACTION: Note and file.

14. Sustainable Groundwater Management Act.
a. Project Update.

15. Committee Reports.
a. Finance/Legislative (Director Harich) – A meeting is scheduled for this Thursday.

b. Engineering/Operations (Director Myers) – Director Myers reported on the February 21st meeting.

c. Public Relations (Allison Harnden).

1. Allison reported on the status of delinquent accounts and that the new rates will be applied on the March billing statement.

16. General Manager's Report.

a. General Manager's Report – The General Manager reported on current projects.

b. Temescal Water Company Easements.

ACTION: Director Butler moved to approve the General Manager to execute the nine Quitclaim Deeds and new easements for recordation. Director Myers seconded. Motion carried unanimously.

c. Conservation update.

17. Operations Report.

a. Water and sewer operations.

18. District Engineer's Report.

a. Status of Projects.

19. District Counsel's Report – None.

20. Seminars/Workshops.

21. Consideration of Correspondence.

An informational package containing copies of all pertinent correspondence for the Month of January will be distributed to each Director along with the Agenda.

22. Adjournment.

There being no further business, the February 28, 2023 Regular Meeting of the Temescal Valley Water District Board of Directors was adjourned at 11:28 a.m. by President Colladay.

ATTEST:

_____
Fred Myers, Secretary

Date: _____

APPROVED:

_____
Charles Colladay, President

Date: _____

MINUTES OF THE
SPECIAL MEETING OF THE
TEMESCAL VALLEY WATER DISTRICT

March 7, 2023

PRESENT	ABSENT	GUESTS	STAFF
C.W. Colladay	D. Harich		J. Pape
J. Butler			
F. Myers			
M. Buckley			

1. Roll Call and Call to Order.
The special meeting of the Temescal Valley Water District was called to order by President Colladay at 8:30 a.m.

2. Presentations and Acknowledgments – None.

3. Public Comment – None.

4. Committee Reports.
a. Finance Committee (Director Harich and Director Buckley).

Report from the Finance Committee on review of investment portfolio and amount with Chandler Asset Management. Review of reserves held in other institutions and recommendation for increasing the amount at Chandler Asset Management.

ACTION: Director Myers moved to transfer a total of $13M; $7M from Chase Bank and $6M from LAIF into Chandler Asset Management. Director Buckley seconded. Motion carried unanimously.

5. Adjournment.
There being no further business, the March 7, 2023 Special Meeting of the Temescal Valley Water District Board of Directors was adjourned at 11:30 a.m. by President Colladay.

ATTEST: **APPROVED:**

_____ _____
Fred Myers, Secretary Charles Colladay, President

Date: _____ Date: _____

TEMESCAL VALLEY WATER DISTRICT
PAYMENT AUTHORIZATION
MARCH 28, 2023

Check #	Date	Payee ID	Payee	Amount
28104	2/28/23	CO	CHARLES W. COLLADAY	$ 350.35
28105	2/28/23	DH	VOID	-
28106	2/28/23	FM	FRED H. MYERS	295.65
28107	2/28/23	JB	JOHN B. BUTLER	295.65
28108	2/28/23	MB	MICHAEL S. BUCKLEY	295.65
28109-28110			VOID	
28111	3/3/23	AD	PAYROLL	-
28112	3/3/23	BE	PAYROLL	-
28113	3/3/23	CG	PAYROLL	-
28114	3/3/23	CL	PAYROLL	-
28115	3/3/23	DB	PAYROLL	-
28116	3/3/23	DT	PAYROLL	-
28117	3/3/23	JJ	VOID	-
28118	3/3/23	KN	PAYROLL	-
28119	3/3/23	LK	PAYROLL	-
28120	3/3/23	MM	PAYROLL	-
28121	3/3/23	PB	PAYROLL	-
28122	3/3/23	JJ	PAYROLL	-
28123	2/27/23	UH	UNITEDHEALTHCARE	173.66
28124	3/3/23	FI01	FIDELITY INVESTMENTS	800.00
28125	3/3/23	FI01	FIDELITY INVESTMENTS	800.00
28126	3/3/23	FI01	FIDELITY INVESTMENTS	252.00
28127	3/3/23	FI01	FIDELITY INVESTMENTS	1,060.80
28128	3/3/23	FI01	FIDELITY INVESTMENTS	642.84
28129	3/3/23	FI01	FIDELITY INVESTMENTS	800.00
28130	3/3/23	UHC	UNITEDHEALTHCARE	173.66
28131	3/3/23		VOID	-
28132	3/3/23	ACSI	ALEXANDER'S CONTRACT SERVICES, INC.	7,551.36
28133	3/3/23	BLIC	BENEFICIAL LIFE INS COMPANY	759.54
28134	3/3/23	CL01	CLAYSON, BAINER & SAUNDERS	1,237.50
28135	3/3/23	CUSI	CONTINENTAL UTILITY SOLUTIONS, INC.	350.00
28136	3/3/23	PLIC	PROTECTIVE LIFE INSURANCE COMPANY	117.60
28137	3/3/23	PLM01	PARRA LANDSCAPE MAINTENANCE	475.00

TEMESCAL VALLEY WATER DISTRICT
PAYMENT AUTHORIZATION
MARCH 28, 2023

Check #	Date	Payee ID	Payee	Amount	
28138	3/3/23	SEMA	SEMA INC.	789.69	
28139	3/3/23	SSI01	SUPER SWEEPER INC.	440.00	
28140	3/3/23	TR01	TRAN CONTROLS SCADA SOLUTIONS, LLC.	1,548.37	
28141	3/3/23	TR012	TRAN CONTROLS SCADA SOLUTIONS, LLC.	64,815.83	CAP-REMOTE PLC/RADIO UPGRADE
28142	3/3/23		VOID	-	
28143	3/3/23	CHAC	CALIFORNIA HIGHWAY ADOPTION CO.	630.00	
28144	3/3/23	FM	FRED H. MYERS	295.65	
28145	3/3/23	MB	MICHAEL S. BUCKLEY	295.65	
28146	3/3/23		VOID		
28147	3/3/23	TMVS	TERRY'S MINUTEMAN VALVE SERVICE	6,900.00	INSPECT AND REPAIR CLA VALVES
28148	3/7/23	CO	CHARLES W. COLLADAY	350.35	
28149	3/7/23	DH	VOID	-	
28150	3/7/23	FM	FRED H. MYERS	295.65	
28151	3/7/23	JB	JOHN B. BUTLER	295.65	
28152	3/7/23	MB	MICHAEL S. BUCKLEY	295.65	
28153	3/17/23	AD	PAYROLL	-	
28154	3/17/23	BE	PAYROLL	-	
28155	3/17/23	CG	PAYROLL	-	
28156	3/17/23	CL	PAYROLL	-	
28157	3/17/23	DB	PAYROLL	-	
28158	3/17/23	DT	PAYROLL	-	
28159	3/17/23	JJ	PAYROLL	-	
28160	3/17/23	KN	PAYROLL	-	
28161	3/17/23	LK	PAYROLL	-	
28162	3/17/23	MM	PAYROLL	-	
28163	3/17/23	PB	PAYROLL	-	
28164	3/17/23	AS01	ASJ INDUSTRIAL HOSE & FITTING INC.	1,710.77	
28165	3/17/23	ATT01	AT&T	824.75	
28166	3/17/23	BA01	BABCOCK LABORATORIES, INC	3,695.00	SLUDGE STUDY TESTING
28167	3/17/23	BGM	BIG GIANT MEDIA	211.80	
28168	3/17/23	BT	BT PIPELINE INC.	7,603.00	REPAIR WATER LINE LEAK TRILOGY
28169	3/17/23	CA16	CALIFORNIA CHOICE BENEFIT ADMINISTRATOR	6,399.70	
28170	3/17/23	CAM	CHANDLER INVESTMENT MANAGEMENT	1,000.00	

TEMESCAL VALLEY WATER DISTRICT
PAYMENT AUTHORIZATION
MARCH 28, 2023

Check #	Date	Payee ID	Payee	Amount	
28171	3/17/23	CE01	CENTRAL COMMUNICATIONS	102.50	
28172	3/17/23	CL01	CLAYSON, BAINER & SAUNDERS	1,237.50	
28173	3/17/23	CM01	CORE & MAIN	2,718.07	
28174	3/17/23	CUSI	CONTINENTAL UTILITY SOLUTIONS, INC.	13.50	
28175	3/17/23	DSC	DATABASE SYSTEMS CORP.	404.92	
28176	3/17/23	DU01	DUDEK & ASSOCIATES-CONT MGT	23,903.20	
28177	3/17/23	DU02	DUDEK & ASSOCIATES-SPECIAL PROJECTS	39,998.72	CAP-CONVERSION WR/SYC CRK
28178	3/17/23	DU03	DUDEK & ASSOCIATES-PASS THRU	4,756.50	AND WR RESERVOIR DESIGN
28179	3/17/23	DU04	DUDEK & ASSOCIATES-GENERAL ENG	2,375.73	
28180	3/17/23	FE01	FEDERAL EXPRESS	61.94	
28181	3/17/23	GJR	GJR ELECTRIC	9,560.00	CAP - STORAGE BUILDING ELECTRICAL
28182	3/17/23	GMDM	GUTIRREZ MAINTENANCE/ DANIEL GUTIERREZ	475.00	
28183	3/17/23	HA02	HACH COMPANY	1,410.35	
28184	3/17/23	HO01	HOME DEPOT CREDIT SERVICES	905.64	
28185	3/17/23	JR	JUVENAL RAMIREZ	11,750.00	CAP- SLUDGE AREA WALL
28186	3/17/23	MU01	WILLDAN FINANCIAL SERVICES	1,900.00	
28187	3/17/23	PCE	PACIFIC COAST ENVELOPE INC	9,007.26	3 MONTHS OF PRINTING
28188	3/17/23	SCNG	VOID	-	
28189	3/17/23	SO03	SOUTHERN CALIF EDISON CO.	23,150.26	
28190	3/17/23	SSI01	SUPER SWEEPER INC.	880.00	
28191	3/17/23	ST01	STAPLES CREDIT PLAN	285.55	
28192	3/17/23	ST02	STATE COMPENSATION INSUR.FUND	1,299.25	
28193	3/17/23	THO	THOMPSON & PHIPPS-BAY CITY IND	3,435.22	
28194	3/17/23	TRDI	THE RACK DEPOT INC.	16,449.27	CAP- NEW BUILDING
28195	3/17/23	TWC	SPECTRUM BUSINESS	1,261.74	
28196	3/17/23	UBB	USA BLUEBOOK	466.51	
28197	3/17/23	VA01	VALLEY CITIES/GONZALES FENCE	590.00	
28198	3/17/23	WA01	WASTE MANAGEMENT - INLAND EMPIRE	925.55	
28199	3/17/23	WE01	WESTERN MUNICIPAL WATER DISTR.	246,427.39	
28200	3/17/23	WI	WEKA INC	39,050.00	ID1 SEWER CONNECTION
28201	3/17/23	XI	XALOGY INC	6,964.18	
28202	3/17/23	USB01	US BANK GOVERNMENT SERVICES	3,356.91	
28203	3/17/23	ZCL	ZOUBEK CONSULTING, LLC	3,545.00	SAFETY CONSULTANT

TEMESCAL VALLEY WATER DISTRICT
PAYMENT AUTHORIZATION
MARCH 28, 2023

Check #	Date	Payee ID	Payee	Amount
28204	3/17/23	PPE	PRIVATE PEST EXTERMINATORS	438.00
Total				$ 573,934.43

THESE INVOICES ARE SUBMITTED TO THE
TEMESCAL VALLEY BOARD OF DIRECTORS FOR
APPROVAL AND AUTHORIZATION FOR PAYMENT

Mel McCullough - Finance Manager

Mel McCullough - Finance Manager 3/28/2023

TEMESCAL VALLEY WATER DISTRICT
INTERNAL BALANCE SHEET
28-Feb-23

ASSETS

Fixed Assets (net of accumulated depreciation)			
Land		$	902,118
Treatment Plants			11,899,849
Capacity Rights			13,503,639
Water System, Reservoir &Wells			8,498,141
Water & Sewer Mains			30,131,510
General Equipment Sewer/Water/ Furniture			1,687,906
Buildings & Entrance Improvements			167,442
		$	66,790,605
Current Assets			
Cash - Wastewater	8,003,860		
Cash - Water	19,007,645		
Cash - ID #1	572,679		
Cash - ID #2	343,677		
Cash - Nonpotable	7,041,927		
Cash - Deposits	2,525,489		37,495,278
Accounts Receivable-Services/Developers			1,286,774
Assessment Receivable			140,781
Interest Receivable			31,752
Prepaid Expenses			29,419
Inventory			60,021
		$	39,044,026
Other Assets			
Work-in-Process			8,817,772
Deferred Outflows - Pension			164,014
CFD #4 Receivable-reimbursement			911,068
Cell Tower Lease Receivable			-
TOTAL ASSETS		$	115,727,484

LIABILITIES

Current Liabilities			
Accounts Payable		$	736,785
Security Deposits			265,291
Payroll & Payroll Taxes Payable			59,307
Capacity & Meter Deposits			1,472,113
Fiduciary Payments Payable			407,845
Developer Deposits			366,663
Other Deposits			13,577
			3,321,582
Long-term Liabilities			
TVRP Note			196,647
Deferred Inflow -Cell Tower Leases			911,068
Deferred Inflows - Pension			140,674
TOTAL LIABILITIES		$	4,569,970

FUND EQUITY

Fund Balances			
Waste Water Fund Balance			39,657,038
Water Fund Balance			54,522,075
ID #1 Fund Balance			654,742
ID #2 Fund Balance			623,777
Recycled Water Fund Balance			15,699,882
TOTAL FUND EQUITY		$	111,157,514
TOTAL LIABILITIES & FUND EQUITY		$	115,727,484

TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR EIGHT MONTHS ENDING
FEBRUARY 28, 2023

	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2022-2023	REMAINING
WASTEWATER DEPARTMENT								
OPERATING REVENUE:								
MONTHLY SEWER SERVICE CHARGE	$ 259,895	$ 250,000	9,895	$ 1,972,705	$ 2,000,000	(27,295)	$ 3,000,000	$ (1,027,295)
MONTHLY SERVICE CHARGE-ID #1	11,764	12,000	(236)	94,112	96,500	(2,388)	145,000	(50,888)
MONTHLY SERVICE CHARGE-ID #2	13,307	13,700	(393)	106,456	109,400	(2,944)	164,000	(57,544)
MONTHLY SEWER SERVICE CHG-R COM	16,416	15,800	616	139,618	126,600	13,018	190,000	(50,382)
MISC UTILITY CHARGES/ REVENUE	554	4,170	(3,616)	2,019	33,360	(31,341)	50,000	(47,981)
STANDBY CHARGES	-	-	-	46,008	55,000	(8,992)	110,000	(63,992)
CFD REIMBURSEMENTS	-	-	-	15,000	15,000	15,000	30,000	(15,000)
INSPECTION CHARGES	4,752	2,500	2,252	15,379	20,000	(4,621)	30,000	(14,621)
TOTAL WASTEWATER REVENUE	306,688	298,170	8,518	2,391,297	2,455,860	(64,563)	3,719,000	(1,327,703)
OPERATING EXPENSES:								
WAGES EXPENSE-OPERATIONS	17,162	16,425	737	115,991	139,600	(23,609)	213,500	(97,509)
WAGES EXPENSE-INSPECTION	3,196	3,000	196	23,347	25,400	(2,053)	38,800	(15,453)
PAYROLL TAXES EXP	372	360	12	2,807	3,020	(213)	4,600	(1,793)
EMPLOYEE BENEFITS-INS	1,428	2,045	(617)	10,568	16,360	(5,792)	24,500	(13,932)
EMPLOYEE BENEFITS-RETIREMENT	2,735	2,820	(85)	20,934	22,540	(1,606)	33,800	(12,866)
OVERTIME OPERATION EXP	1,627	2,700	(1,073)	17,092	23,000	(5,908)	35,200	(18,108)
OVERTIME INSPECTION EXP	691	300	391	5,385	2,600	2,785	4,000	1,385
MILEAGE EXP	269	250	19	3,109	2,000	1,109	3,000	109
VACATION EXP	929	1,110	(181)	7,432	8,880	(1,448)	13,320	(5,888)
SCADA SYSTEM STANDBY EXP	-	350	(350)	-	2,800	(2,800)	4,200	(4,200)
SCADA SYSTEM ADMIN/MAINT	619	700	(81)	4,333	5,400	(1,067)	8,000	(3,667)
LABORATORY TESTING COSTS	3,000	1,670	1,330	15,372	13,360	2,012	20,000	(4,628)
COMPLIANCE TESTING- SARD TEST	-	-	-	9,347	500	8,847	1,000	8,347
VACTOR TRUCK EXP	-	1,000	(1,000)	-	7,000	(7,000)	10,000	(10,000)
SEWER CLEANING AND VIDEO	-	2,200	(2,200)	19,806	17,400	2,406	26,000	(6,194)
PLANT PUMPING COST	-	2,000	(2,000)	-	16,500	(16,500)	25,000	(25,000)
SLUDGE DISPOSAL COSTS	925	3,000	(2,075)	25,446	23,500	1,946	35,000	(9,554)
SLUDGE DISPOSAL BAG EXP	-	-	-	21,293	25,000	(3,707)	25,000	(3,707)
SLUDGE CHEMICAL EXP	-	4,000	(4,000)	31,579	33,000	(1,421)	50,000	(18,421)
EQUIPMENT RENTAL COSTS	-	-	-	264	1,000	(736)	2,000	(1,736)
ELECTRICAL REPAIR EXP	-	400	(400)	-	3,300	(3,300)	5,000	(5,000)
EQUIPMENT REPAIRS & MAINT/CLEANING	3,542	22,500	(18,958)	175,614	180,000	(4,386)	270,000	(94,386)
SEWER LINE/EMERGENCY REPAIRS	-	5,000	(5,000)	-	10,000	(10,000)	15,000	(15,000)
SECURITY AND ALARM EXP	-	250	(250)	3,093	2,000	1,093	3,000	93
PROPERTY MAINTENANCE- INC K RAILS	5,828	3,750	2,078	49,269	30,000	19,269	45,000	4,269
EMERGENCY SERVICE COST	-	-	-	-	1,000	(1,000)	2,000	(2,000)
ENGINEERING/ADMIN. STUDIES	-	2,000	(2,000)	3,158	16,500	(13,342)	25,000	(21,842)
ENERGY COSTS-EST	16,894	29,000	(12,106)	231,744	234,000	(2,256)	352,000	(120,256)
CONSUMABLE SUPPLIES & CLEANING	1,710	900	810	10,453	7,200	3,253	10,000	453
CHEMICALS, LUBRICANTS & FUELS	368	10,000	(9,632)	126,702	80,000	46,702	120,000	6,702
SMALL EQUIPMENT & TOOLS COST	4,364	900	3,464	15,734	7,200	8,534	10,000	5,734
PERMITS, FEES & TAXES	2,698	3,000	(302)	54,220	21,000	33,220	30,000	24,220
SAWPA BASIN MONITORING EXP	-	-	-	30,118	30,000	118	30,000	118
MAP UPDATING/GIS EXP	-	-	-	-	1,000	(1,000)	2,000	(2,000)
MISC. OPERATING EXP	-	-	-	-	500	(500)	1,000	(1,000)
BAD DEBT EXPENSES	-	-	-	-	-	-	5,000	(5,000)
CONTINGENCIES	-	5,250	(5,250)	17,091	42,000	(24,909)	63,000	(45,909)
TOTAL OPERATING EXPENSES	68,357	126,880	(58,523)	1,051,301	1,054,560	(3,259)	1,564,920	(513,619)

TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR EIGHT MONTHS ENDING
FEBRUARY 28, 2023

	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2022-2023	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	9,561	8,950	611	78,820	75,900	2,920	116,000	(37,180)
GENERAL ENGINEERING EXP	-	1,700	(1,700)	6,084	13,400	(7,316)	20,000	(13,916)
EMPLOYEE BENEFITS-INS	1,619	1,850	(231)	12,140	14,750	(2,610)	22,100	(9,960)
EMPLOYEE BENEFITS-RETIREMENT	2,301	2,470	(169)	20,978	20,990	(12)	32,100	(11,122)
WAGES EXPENSE	15,780	16,400	(620)	125,715	139,300	(13,585)	213,000	(87,285)
VACATION EXP	1,074	1,180	(106)	8,592	9,460	(868)	14,200	(5,608)
OVERTIME EXP	-	500	(500)	493	4,000	(3,507)	6,000	(5,507)
PAYROLL TAX EXPENSES	303	300	3	2,492	2,395	97	3,350	(858)
MILEAGE EXP ADMIN	-	25	(25)	-	175	(175)	250	(250)
CONTRACT STAFFING EXP	-	-	-	-	-	-	4,000	(4,000)
LEGAL EXPENSES	495	1,250	(755)	4,715	10,000	(5,285)	15,000	(10,285)
AUDIT EXPENSES	-	-	-	-	-	-	6,100	(6,100)
BOARD COMMITTEE MEETING EXP.	742	1,250	(508)	5,578	10,000	(4,422)	15,000	(9,422)
ELECTION & PUBLIC HEARING EXP	-	-	-	1,072	1,100	(28)	8,400	(7,328)
COMPUTER SYSTEM ADMIN	2,380	4,000	(1,620)	25,090	32,000	(6,910)	48,000	(22,910)
BANK CHARGES EXP	2,802	3,000	(198)	26,751	24,000	2,751	36,000	(9,249)
MISCELLANEOUS & EDUCATION EXP	-	200	(200)	187	1,400	(1,213)	2,000	(1,813)
TELEPHONE, FAX & CELL EXP	835	1,350	(515)	11,790	10,700	1,090	16,000	(4,210)
OFFICE SUPPLIES EXP	1,806	2,000	(194)	16,445	16,000	445	24,000	(7,555)
PRINTING EXPENSES	3,603	550	3,053	10,069	4,400	5,669	6,500	3,569
POSTAGE & DELIVERY EXPENSE	1,267	1,000	267	11,035	8,500	2,535	13,000	(1,965)
PUBLICATIONS, NOTICES & DUES	57	170	(113)	4,642	1,340	3,302	2,000	2,642
EQUIPMENT LEASE EXPENSES	-	670	(670)	4,875	5,340	(465)	8,000	(3,125)
INSURANCE EXPENSES	2,907	3,200	(293)	18,210	25,650	(7,440)	38,500	(20,290)
ANNUAL ASSESSMENT EXP	-	-	-	2,874	4,600	(1,726)	4,600	(1,726)
COMMUNITY OUTREACH EXP	630	660	(30)	2,340	5,320	(2,980)	8,000	(5,660)
INVESTMENT EXP	400	400	-	2,800	3,200	(400)	4,800	(2,000)
TOTAL ADMINISTRATIVE EXPENSES	48,562	53,075	(4,513)	403,787	443,920	(40,133)	686,900	(283,113)
TOTAL WASTEWATER EXPENSES	116,919	179,955	(63,036)	1,455,088	1,498,480	(43,392)	2,251,820	(796,732)
NET OPERATING REVENUE/EXPENSE	189,769	118,215	71,554	936,209	957,380	(21,171)	1,467,180	(530,971)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	12,066	1,250	10,816	69,377	10,000	59,377	15,000	54,377
PROPERTY TAX INCOME	33,246	-	33,246	126,934	37,500	89,434	75,000	51,934
TOTAL NON-OPER SOURCE OF FUNDS	45,312	1,250	44,062	196,311	47,500	148,811	90,000	106,311
TOTAL SEWER REVENUE/EXPENSE	$ 235,081	119,465	115,616	$ 1,132,520	1,004,880	127,640	$ 1,557,180	(424,660)
TRANSFER TO CAPITAL FUND-REPLACEMENT				464,893				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				667,627				
CONNECTION FEES				-				
				-				
WASTE WATER CAPITAL FUND:								
ENDING FUNDS AVAILABLE 2021-2022	7,335,067							
TRANSFER FOR CAPITAL FUND REPLACEMENT	464,893							
TRANSFER FOR CAPITAL IMPROVEMENTS	667,627							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(468,082)							
TOTAL FUNDS AVAILABLE	7,999,505							

TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR EIGHT MONTHS ENDING
FEBRUARY 28, 2023

WATER DEPARTMENT	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
OPERATING REVENUE:	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	-	REMAINING
WATER SERVICE CHARGE	**170,191**	162,900	7,291	**1,314,958**	1,303,340	11,618	**1,955,000**	**(640,042)**
WATER USAGE CHARGES	**296,705**	450,000	(153,295)	**3,009,267**	3,766,000	(756,733)	**5,618,000**	**(2,608,733)**
WATER PUMPING CHARGE	**12,733**	18,000	(5,267)	**127,627**	150,750	(23,123)	**225,000**	**(97,373)**
FIRE PROTECTION CHARGES	**3,386**	3,600	(214)	**26,716**	28,800	(2,084)	**43,000**	**(16,284)**
MISC. UTILITY CHARGES	**8,539**	3,350	5,189	**90,795**	26,800	63,995	**40,000**	**50,795**
SERVICE METER INCOME	**2,100**	5,000	(2,900)	**40,900**	40,000	900	**60,000**	**(19,100)**
CELLULAR SITE LEASE	**6,669**	6,330	339	**46,773**	50,660	(3,887)	**76,000**	**(29,227)**
MWD READINESS TO SERVE CHARGE	**13,844**	13,500	344	**90,968**	108,000	(17,032)	**162,000**	**(71,032)**
STANDBY CHARGES	**-**	-	-	**15,336**	20,000	(4,664)	**40,000**	**(24,664)**
CFD REIMBURSEMENTS	**-**	-	-	**15,000**	15,000	-	**30,000**	**(15,000)**
INSPECTION CHARGES	**4,158**	2,500	1,658	**13,456**	20,000	(6,544)	**30,000**	**(16,544)**
TOTAL WATER REVENUE	**518,325**	665,180	(146,855)	**4,791,796**	5,529,350	(737,554)	**8,279,000**	**(3,487,204)**

TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR EIGHT MONTHS ENDING
FEBRUARY 28, 2023

	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
OPERATING EXPENSES:	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	33,800	REMAINING
WAGES EXPENSE-OPERATIONS	15,017	14,400	617	133,830	122,400	11,430	187,000	(53,170)
WAGES EXPENSE-INSPECTION	2,796	2,650	146	25,750	22,300	3,450	34,000	(8,250)
PAYROLL TAXES EXP	325	300	25	2,450	2,600	(150)	4,000	(1,550)
EMPLOYEE BENEFITS-INS	1,004	1,800	(796)	7,295	10,400	(3,105)	21,450	(14,155)
EMPLOYEE BENEFITS-RETIREMENT	2,127	2,280	(153)	17,017	19,380	(2,363)	29,600	(12,583)
MILEAGE EXP	-	125	(125)	95	1,000	(905)	1,500	(1,405)
OVERTIME EXPENSE OPER/ ON CALL	2,361	780	1,581	23,886	6,660	17,226	10,200	13,686
OVERTIME EXP INSPECTION	602	260	342	780	2,210	(1,430)	3,300	(2,520)
OVERTIME CROSS CONNECTION EXP	-	1,600	(1,600)	-	13,600	(13,600)	20,800	(20,800)
SCADA SYSTEM STANDBY EXP	-	280	(280)	-	2,380	(2,380)	3,640	(3,640)
VACATION EXP	813	975	(162)	6,504	7,800	(1,296)	11,700	(5,196)
CONTRACT STAFFING-METER READS	7,551	6,500	1,051	54,763	52,000	2,763	78,000	(23,237)
SCADA SYSTEM ADMIN/MAINT	542	850	(308)	3,794	6,800	(3,006)	10,000	(6,206)
LABORATORY TESTING COSTS	2,625	1,000	1,625	10,756	8,500	2,256	13,000	(2,244)
COMPLIANCE TESTING	-	1,300	(1,300)	3,351	10,400	(7,049)	15,500	(12,149)
LEAK DETECTION EXPENSE	-	-	-	7,771	4,000	3,771	8,000	(229)
EPA WATER TESTING EXP	-	-	-	-	4,250	(4,250)	8,500	(8,500)
EQUIPMENT RENTAL COSTS	-	200	(200)	1,114	1,400	(286)	2,000	(886)
EQUIPMENT REPAIRS & MAINT.	9,136	6,700	2,436	63,562	53,600	9,962	80,000	(16,438)
WATER LINE REPAIRS	-	-	-	-	20,000	(20,000)	40,000	(40,000)
ALARM MONITORING COSTS	-	275	(275)	1,068	2,200	(1,132)	3,300	(2,232)
EMERGENCY SERVICE COST	-	125	(125)	-	1,000	(1,000)	1,500	(1,500)
PROPERTY MAINTENANCE	320	500	(180)	7,864	3,500	4,364	5,000	2,864
ENGINEERING/ADMIN. STUDIES	-	650	(650)	-	5,300	(5,300)	8,000	(8,000)
PLAN CHECK EXPENSE (TVWD)	-	850	(850)	-	6,700	(6,700)	10,000	(10,000)
ENERGY COSTS	11,196	15,450	(4,254)	114,175	129,350	(15,175)	195,000	(80,825)
CONSUMABLE SUPPLIES & CLEANING	-	250	(250)	4,392	2,100	2,292	3,200	1,192
CHEMICALS, LUBRICANTS & FUELS	322	830	(508)	4,347	6,640	(2,293)	10,000	(5,653)
SMALL EQUIPMENT & TOOLS COST	-	420	(420)	3,520	3,360	160	5,000	(1,480)
PERMITS, FEES & TAXES	2,361	2,100	261	10,209	16,700	(6,491)	25,000	(14,791)
MAP UPDATING/GIS EXP	-	500	(500)	-	3,500	(3,500)	5,000	(5,000)
SERVICE METERS & PARTS COSTS	3,520	6,000	(2,480)	28,430	47,500	(19,070)	71,000	(42,570)
WHOLESALE WATER PURCHASES	225,495	401,600	(176,105)	2,590,196	3,363,400	(773,204)	5,020,000	(2,429,804)
WATER-MWD CAPACITY CHARGE	5,830	5,500	330	42,159	44,000	(1,841)	66,000	(23,841)
WATER-READINESS TO SERVE/REFUSAL CHARGE	15,101	13,500	1,601	101,143	108,000	(6,857)	162,000	(60,857)
WMWD-MGLMR EXP	-	-	-	180,936	185,000	(4,064)	185,000	(4,064)
BAD DEBT EXPENSES	-	-	-	-	-	-	10,000	(10,000)
CONSERVATION REBATE EXP	-	500	(500)	-	3,500	(3,500)	5,000	(5,000)
CONTINGENCIES	-	4,700	(4,700)	14,955	37,600	(22,645)	56,000	(41,045)
TOTAL OPERATING EXPENSES	309,044	495,750	(186,706)	3,466,112	4,341,030	(874,918)	6,428,190	(2,962,078)

TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR EIGHT MONTHS ENDING
FEBRUARY 28, 2023

	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2022-2023	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	8,366	7,850	516	68,967	66,750	2,217	102,000	(33,033)
GENERAL ENGINEERING EXP	-	1,850	(1,850)	17,198	14,800	2,398	22,000	(4,802)
EMPLOYEE BENEFITS-INS	1,437	1,620	(183)	10,873	12,960	(2,087)	19,400	(8,527)
EMPLOYEE BENEFITS-RETIREMENT	2,365	2,165	200	18,359	18,400	(41)	28,100	(9,741)
WAGES EXPENSE	13,134	14,350	(1,216)	112,860	121,950	(9,090)	186,400	(73,540)
VACATION EXP	940	1,000	(60)	7,520	8,200	(680)	12,400	(4,880)
MILEAGE EXP ADMIN		-	-		250	(250)	500	(500)
OVERTIME EXPENSE	-	150	(150)	432	1,300	(868)	2,000	(1,568)
PAYROLL TAX EXPENSES	269	230	39	2,182	1,960	222	3,000	(818)
CONTRACT STAFFING-OFFICE	-	-	-	-	-	-	3,500	(3,500)
LEGAL EXPENSES	433	1,000	(567)	4,126	8,000	(3,874)	12,000	(7,874)
AUDIT EXPENSES	-	-	-	-	-	-	5,500	(5,500)
BOARD COMMITTEE/ MEETING EXP.	649	1,100	(451)	4,879	8,700	(3,821)	13,000	(8,121)
COMPUTER SYSTEM EXP	1,931	2,500	(569)	18,090	20,000	(1,910)	30,000	(11,910)
BANK CHARGES EXP	2,452	2,700	(248)	23,408	21,650	1,758	32,500	(9,092)
MISCELLANEOUS & EDUCATION EXP		400	(400)		2,800	(2,800)	4,000	(4,000)
TELEPHONE EXP	731	1,100	(369)	10,435	8,700	1,735	13,000	(2,565)
OFFICE SUPPLIES EXP	1,435	1,450	(15)	13,303	11,400	1,903	17,000	(3,697)
PRINTING EXPENSES	3,152	2,750	402	8,886	5,500	3,386	5,500	3,386
POSTAGE & DELIVERY EXPENSE	998	1,000	(2)	9,990	7,750	2,240	11,500	(1,510)
PUBLICATIONS, NOTICES & DUES	487	200	287	3,962	1,650	2,312	2,500	1,462
EQUIPMENT LEASE EXPENSES	-	600	(600)	4,161	4,700	(539)	7,000	(2,839)
INSURANCE EXPENSES	2,545	2,850	(305)	15,945	22,700	(6,755)	34,000	(18,055)
INVESTMENT EXPENSE	350	375	(25)	2,450	3,000	(550)	4,500	(2,050)
ANNUAL ASSESSMENT EXP	-	2,250	(2,250)	1,427	4,500	(3,073)	4,500	(3,073)
ELECTION & PUBLIC HEARING EXP	-	-	-	938	-	938	7,350	(6,412)
COMMUNITY OUT REACH EXP	-	-	-	157	7,500	(7,343)	15,000	(14,843)
TOTAL ADMINISTRATIVE EXPENSES	41,674	49,490	(7,816)	360,548	385,120	(24,572)	598,150	(237,602)
TOTAL WATER EXPENSES	350,718	545,240	(194,522)	3,826,660	4,726,150	(899,490)	7,026,340	(3,199,680)
NET OPERATING REVENUE/EXPENSE	167,607	119,940	47,667	965,136	803,200	161,936	1,252,660	(287,524)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	15,240	1,700	13,540	87,636	13,600	74,036	20,000	67,636
PROPERTY TAX INCOME	16,373	20,000	(3,627)	29,187	20,000	9,187	40,000	(10,813)
TOTAL NON-OP SOURCE OF FUNDS	31,613	21,700	9,913	116,823	33,600	83,223	60,000	56,823
TOTAL REVENUE/EXPENSE	199,220	141,640	57,580	1,081,959	836,800	245,159	1,312,660	(230,701)
TRANSFER TO CAPITAL FUND-REPLACEMENT				422,813				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				659,146				
CONNECTION FEES				100,216				
CAPACITY USAGE INCOME				145,807				
LONG TERM DEBT REDUCTION				145,807				
WATER CAPITAL FUND:				-				
ENDING FUNDS AVAILABLE 2021-2022	17,840,961							
TRANSFER FOR CAPITAL FUND REPLACEMENT	1,081,959							
TRANSFER FOR CAPITAL IMPROVEMENTS	422,813							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(341,898)							
TOTAL FUNDS AVAILABLE	19,003,835							

TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR EIGHT MONTHS ENDING
FEBRUARY 28, 2023

	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2020-2021	REMAINING
ID#1 DEPARTMENT								
OPERATING REVENUE:								
ANNUAL SEWER SERVICE CHARGE	13,725	13,725	-	109,800	109,800	-	164,700	(54,900)
TOTAL ID #1 REVENUE	13,725	13,725	-	109,800	109,800	-	164,700	(54,900)
OPERATING EXPENSES:								
PLANT REMOVAL COST	49,859	-	49,859	54,579	-	54,579	-	54,579
MONTHLY TREATMENT PLANT COSTS	11,764	12,000	(236)	94,112	94,112	-	145,000	(50,888)
TOTAL OPERATING COSTS	61,623	12,000	49,623	148,691	94,112	54,579	145,000	3,691
ADMINISTRATIVE EXPENSES:								
ANNUAL ASSESSMENT PROCESSING	-	-	-	2,874	3,000	(126)	3,000	(126)
TOTAL ADMINISTRATIVE EXPENSES	-	-	-	2,874	3,000	(126)	3,000	(126)
TOTAL ID#1 EXPENSES	61,623	12,000	49,623	151,565	97,112	54,453	148,000	3,565
NET OPERATING REVENUE/EXPENSE	(47,898)	1,725	(49,623)	(41,765)	12,688	(54,453)	16,700	(58,465)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME-LAIF	318	267	51	2,008	2,136	(128)	3,200	(1,192)
TOTAL NON-OPER SOURCE OF FUNDS	318	267	51	2,008	2,136	(128)	3,200	(1,192)
TOTAL REVENUE/EXPENSE	(47,580)	1,992	(49,572)	(39,757)	9,950	(54,581)	19,900	(59,657)
TRANSFER TO SINKING FUND FOR CAPACITY				(39,757)				
				-				
ID #1 FUND BALANCE:								
ENDING FUNDS AVAILABLE 2021-2022	612,436							
SINKING FUND FOR CAPACITY	(39,757)							
TOTAL FUNDS AVAILABLE	572,679							

	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2022-2023	REMAINING
ID#2 DEPARTMENT								
OPERATING REVENUE:								
ANNUAL SEWER SERVICE CHARGE	15,525	15,525	-	124,200	124,200	-	186,300	(62,100)
TOTAL ID #2 REVENUE	15,525	15,525	-	124,200	124,200	-	186,300	(62,100)
OPERATING EXPENSES:								-
MONTHLY TREATMENT PLANT COSTS	13,307	13,650	(343)	106,456	106,456	-	164,000	(57,544)
TOTAL OPERATING COSTS	13,307	13,650	(343)	106,456	106,456	-	164,000	(57,544)
ADMINISTRATIVE EXPENSES:								
ANNUAL ASSESSMENT PROCESSING	-	-	-	2,874	3,000	(126)	3,000	(126)
TOTAL ADMINISTRATIVE EXPENSES	-	-	-	2,874	3,000	(126)	3,000	(126)
TOTAL ID#2 EXPENSES	13,307	13,650	(343)	109,330	109,456	(126)	167,000	(57,670)
NET OPERATING REVENUE/EXPENSE	2,218	1,875	343	14,870	14,744	126	19,300	(4,430)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME/UNREALIZED GAIN ON INV	636	250	386	3,642	2,000	1,642	3,000	642
TOTAL NON-OPER SOURCE OF FUNDS	636	250	386	3,642	2,000	1,642	3,000	642
TOTAL REVENUE/EXPENSE	2,854	2,125	729	18,512	16,744	1,768	22,300	(3,788)
TRANSFER TO SINKING FUND FOR CAPACITY				18,512				
				-				
ID #2 FUND BALANCE:								
ENDING FUNDS AVAILABLE 2021-2022	325,165							
SINKING FUND FOR CAPACITY	18,512							
TOTAL FUNDS AVAILABLE	343,677							

TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR EIGHT MONTHS ENDING
FEBRUARY 28, 2023

	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2022-2023	REMAINING
NON-POTABLE WATER DEPARTMENT								
OPERATING REVENUE:								
RECYCLED/NON-POTABLE WATER SALES	55,611	105,000	(49,389)	1,167,576	1,365,000	(197,424)	2,100,000	(932,424)
RECYCLED/ NON-POT WATER FIXED CHARGE	24,471	24,600	(129)	191,306	196,700	(5,394)	295,000	(103,694)
RECYCLED/NON-POTABLE PUMPING CHARGE	1,889	3,550	(1,661)	42,095	46,150	(4,055)	71,000	(28,905)
MISC INCOME	-	1,000	(1,000)	-	7,750	(7,750)	11,500	(11,500)
INSPECTION REVENUE	2,970	1,500	1,470	9,613	12,000	(2,387)	18,000	(8,387)
TOTAL NON-POTABLE REVENUE	84,941	135,650	(50,709)	1,410,590	1,627,600	(217,010)	2,495,500	(1,084,910)
OPERATING EXPENSES:								
WAGES EXPENSE-OPERATIONS	10,726	10,300	426	72,491	87,350	(14,859)	133,500	(61,009)
WAGES EXPENSE-INSPECTION	1,997	1,900	97	18,396	15,950	2,446	24,300	(5,904)
PAYROLL TAXES EXP	232	223	9	1,605	1,896	(291)	2,900	(1,295)
EMPLOYEE BENEFITS-INS	717	1,275	(558)	5,209	10,200	(4,991)	15,300	(10,091)
EMPLOYEE BENEFITS-RETIREMENT	1,519	1,630	(111)	12,152	13,860	(1,708)	21,200	(9,048)
MILEAGE EXP	-	100	(100)	-	700	(700)	1,000	(1,000)
OVERTIME EXP OPER	1,330	560	770	14,000	4,745	9,255	7,250	6,750
OVERTIME EXP INSPECTION	430	200	230	557	1,625	(1,068)	2,450	(1,893)
OVERTIME CROSS CONNECTION	-	1,140	(1,140)	-	9,680	(9,680)	14,800	(14,800)
VACATION EXP	581	700	(119)	4,648	5,600	(952)	8,400	(3,752)
PLAN CHECK EXP (TVWD)	-	100	(100)	-	700	(700)	1,000	(1,000)
SCADA SYSTEM STANDBY EXP	-	220	(220)	-	1,740	(1,740)	2,600	(2,600)
SCADA SYS MAINTENANCE EXP	387	420	(33)	2,711	3,340	(629)	5,000	(2,289)
LABORATORY TESTING COSTS	1,875	850	1,025	10,762	6,800	3,962	10,000	762
EQUIPMENT REPAIRS & MAINT.	367	1,700	(1,333)	18,655	13,600	5,055	20,000	(1,345)
NONPOTABLE WATER LINE REPAIR	-	3,400	(3,400)	8,606	27,200	(18,594)	40,000	(31,394)
SECURITY AND ALARM EXP	-	100	(100)	1,068	700	368	1,000	68
PROPERTY MAINTENANCE	119	600	(481)	2,220	4,800	(2,580)	7,000	(4,780)
ENERGY COSTS(est)	15,059	14,000	1,059	217,521	182,000	35,521	280,000	(62,479)
CONSUMABLE SUPPLIES EXP	-	100	(100)	457	950	(493)	1,500	(1,043)
CHEMICALS, LUBRICANTS & FUELS	230	420	(190)	2,995	3,340	(345)	5,000	(2,005)
PERMITS AND FEES EXP	1,686	1,000	686	6,896	7,500	(604)	11,000	(4,104)
SERVICE METERS AND PARTS COSTS		600	(600)	-	4,700	(4,700)	7,000	(7,000)
RECYCLED SIGN/TOOLS EXP	-	-	-	751	2,000	(1,249)	4,000	(3,249)
MISC OPERATING EXP	-	50	(50)	-	300	(300)	500	(500)
BAD DEBT	-	-	-	-	-	-	2,000	(2,000)
CONTINGENCIES	-	2,000	(2,000)	10,682	16,500	(5,818)	25,000	(14,318)
TOTAL OPERATING EXPENSES	37,255	43,588	(6,333)	412,382	427,776	(15,394)	653,700	(241,318)

TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR EIGHT MONTHS ENDING
FEBRUARY 28, 2023

	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2022-2023	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	5,975	5,620	355	49,262	47,740	1,522	73,000	(23,738)
GENERAL ENGINEERING	-	600	(600)	3,541	4,700	(1,159)	7,000	(3,459)
EMPLOYEE BENEFITS-INS	1,163	1,150	13	8,859	9,200	(341)	13,800	(4,941)
EMPLOYEE BENEFITS-RETIREMENT	1,690	1,675	15	13,116	13,400	(284)	20,100	(6,984)
WAGES EXPENSE	9,382	10,250	(868)	80,620	87,100	(6,480)	133,200	(52,580)
VACATION EXP	671	750	(79)	5,368	6,000	(632)	8,850	(3,482)
MILEAGE EXP		20	(20)		140	(140)	200	(200)
OVERTIME EXP	-	200	(200)	309	1,650	(1,341)	2,500	(2,191)
PAYROLL TAX EXPENSE	192	170	22	1,560	1,390	170	2,100	(540)
CONTRACT STAFFING OFFICE EXP	-	-	-	-	-	-	2,500	(2,500)
LEGAL EXPENSE	309	600	(291)	2,846	4,700	(1,854)	7,000	(4,154)
AUDIT EXP	-	-	-	-	-	-	4,500	(4,500)
BOARD FEES EXP	464	-	464	3,487	700	2,787	9,000	(5,513)
ELECTION & PUBLIC HEARING EXP	-	-	-	670	-	670	5,000	(4,330)
COMPUTER SYSTEMS EXP	1,379	2,400	(1,021)	12,927	18,800	(5,873)	28,000	(15,073)
BANK CHARGES	1,751	2,000	(249)	16,717	15,500	1,217	23,000	(6,283)
MISC & EDUCATION EXP	-	100	(100)	-	700	(700)	1,000	(1,000)
TELEPHONE EXP	521	830	(309)	7,345	6,660	685	10,000	(2,655)
OFFICE SUPPLIES	990	650	340	7,549	5,300	2,249	8,000	(451)
PRINTING EXP	2,251	-	2,251	5,875	4,000	1,875	4,000	1,875
POSTAGE EXP	713	650	63	5,318	5,300	18	8,000	(2,682)
PUBLICATION/DUES EXP	-	100	(100)	2,481	700	1,781	1,000	1,481
EQUIPMENT LEASE EXP	-	330	(330)	2,972	2,660	312	4,000	(1,028)
INSURANCE EXPENSE	1,815	2,000	(185)	11,423	16,000	(4,577)	24,000	(12,577)
ANNUAL ASSESSMENT EXP	-	1,500	(1,500)	-	3,000	(3,000)	3,000	(3,000)
INVESTMENT EXPENSE	250	250	-	1,750	2,000	(250)	3,000	(1,250)
COMMUNITY OUTREACH EXP	-	-	-	-	2,500	(2,500)	5,000	(5,000)
TOTAL ADMINISTRATIVE EXPENSES	29,516	31,845	(2,329)	243,995	259,840	(15,845)	410,750	(166,755)
TOTAL NON-POTABLE OPERATING EXPENSES	66,771	75,433	(8,662)	656,377	687,616	(31,239)	1,064,450	(408,073)
NET OPERATING REVENUE/EXPENSE	18,170	60,217	(42,047)	754,213	939,984	(185,771)	1,431,050	(676,837)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	2,371	1,000	1,371		8,000	(8,000)	12,000	(12,000)
TOTAL NON-OP SOURCE OF FUNDS	2,371	1,000	(40,676)	-	8,000	(8,000)	12,000	(12,000)
TOTAL REVENUE/EXPENSE	20,541	61,217	(40,676)	754,213	947,984	(193,771)	1,443,050	(688,837)
TRANSFER TO CAPITAL FUND-REPLACEMENT				227,977				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				526,236				
CONNECTION FEES				-				
				-				

NON-POTABLE FUND BALANCE:

ENDING FUNDS AVAILABLE 2021-2022	6,635,550
TRANSFER FOR CAPITAL FUND REPLACEMENT	227,977
TRANSFER FOR CAPITAL IMPROVEMENTS	526,236
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(350,558)
TOTAL FUNDS AVAILABLE	7,039,205

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 1
Financing Authority
(Sycamore Creek)
2/28/2023

Special Tax Fund (Acct #105636-009) Account Balance at Wilmington Trust	**$**	**739,063.62**
BONDS PR ACCT (Acct # 105636-010) Account Balance at Wilmington Trust		**597,997.49**
Administrative Expense Fund(Acct #105636-011) Account Balance at Wilmington Trust		**9.23**
Surplus Fund (Acct #105636-012) Account Balance at Wilmington Trust		**1,200,443.02**

Revised 3/24/2023

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 2
Financing Authority
(Montecito Ranch)
2/28/2023

Special Tax Fund (Acct #105636-014) Account Balance at Wilmington Trust	**$**	**133,408.30**
BONDS PR ACCT (Acct # 105636-015) Account Balance at Wilmington Trust		**72,526.05**
Administrative Expense Fund(Acct #105636-016) Account Balance at Wilmington Trust		**5.22**
Surplus Fund (Acct #105636-017) Account Balance at Wilmington Trust		**251,183.05**
Prepayment Fund (Acct #105636-026) Account Balance at Wilmington Trust		**-**
TOTAL	**$**	**457,122.62**

Revised 3/24/2023

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 3
Financing Authority
(The Retreat)
2/28/2023

Special Tax Fund (Acct #105636-019) Account Balance at Wilmington Trust	**$**	**662,485.75**
BONDS PR ACCT (Acct # 105636-020) Account Balance at Wilmington Trust	**$**	**442,269.04**
Administrative Expense Fund(Acct #105636-021) Account Balance at Wilmington Trust	**$**	**9.23**
Surplus Fund (Acct #105636-022) Account Balance at Wilmington Trust	**$**	**638,185.45**
Prepayment Fund (Acct #105636-027) Account Balance at Wilmington Trust		**-**
TOTAL	**$**	**1,742,949.47**

Revised 3/24/2023

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District
Financing Authority
2/28/2023

Senior Lien Bonds -	Revenue Fund (Acct #105636-000)	**$**	**0.03**
	- Lien Interest A/C (Acct #105636-001)		**52,640.99**
	- Lien Principal A/C (Acct #105636-002)		**-**
	- Financing Authority Surplus A/C (Acct #105636-003)		**-**
	- Reserve Fund CFD #1 (Acct #105636-004)		**2,272,169.78**
	- Reserve Fund CFD #2 (Acct #105636-005)		**276,874.18**
	- Reserve Fund CFD #3 (Acct #105636-006)		**1,499,898.35**
Junior Lien Bonds -	Revenue Fund (Acct #105639-000)	**$**	**0.01**
	- Lien Interest A/C (Acct #105639-001)		**16,429.48**
	- Lien Principal A/C (Acct #105639-002)		**-**
	- Financing AuthoritySurplus A/C (Acct #105639-003)		**-**
	- Reserve Fund CFD #1 (Acct #105639-004)		**620,860.32**
	- Reserve Fund CFD #2 (Acct #105639-005)		**100,467.79**
	- Reserve Fund CFD #3 (Acct #105639-006)		**542,445.12**
	TOTAL	**$**	**5,381,786.05**

Revised 3/24/2023

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 4 IA1
Financing Authority
(Terramor)
2/28/2023

Special Tax Fund Proceeds (Acct #133306-000)		
Account Balance at Wilmington Trust	**$**	**-**
Special Tax Fund (Acct #133306-001)		
Account Balance at Wilmington Trust	**$**	**403,774.99**
Interest Acct (Acct #133306-002)		
Account Balance at Wilmington Trust		**45,458,153.00**
BONDS PR ACCT (Acct #133306-003)		
Account Balance at Wilmington Trust		**-**
Administrative Expense Fund(Acct #133306-004)		
Account Balance at Wilmington Trust		**46,958.44**
Reserve fund Fund (Acct #133306-005)		
Account Balance at Wilmington Trust		**1,417,630.78**
Surplus Fund (Acct #133306-006)		
Account Balance at Wilmington Trust		**222,834.47**
Redemption fund (Acct #133306-007		
Account Balance at Wilmington Trust		**-**
Construction fund (Acct #133306-008)		
Account Balance at Wilmington Trust		**0.82**
Cost of Issuance (Acct #133306-009)		
Account Balance at Wilmington Trust		**-**
TOTAL	**$**	**47,549,352.50**

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 4 IA2
Financing Authority
(Terramor)
2/28/2023

Special Tax Fund (Acct #151110-000) Account Balance at Wilmington Trust	**$**	**135,050.75**
Interest Acct (Acct #151110-001) Account Balance at Wilmington Trust		**375,714.81**
BONDS PRIN ACCT (Acct #151110-002) Account Balance at Wilmington Trust		**-**
Redemption Acct (Acct #151110-003) Account Balance at Wilmington Trust		-
Administrative Expense Fund(Acct #151110-004) Account Balance at Wilmington Trust		**-**
Reserve fund Fund (Acct #151110-005) Account Balance at Wilmington Trust		**1,134,708.44**
Surplus Fund (Acct #151110-006) Account Balance at Wilmington Trust		**-**
Construction fund (Acct #151110-007) Account Balance at Wilmington Trust		**6,492.92**
Cost of Issuance (Acct #151110-008) Account Balance at Wilmington Trust		**-**
TOTAL	**$**	**1,651,966.92**

Temescal Valley Water District
Capital Projects
Yearly Miscellaneous and Multi - Year

	Not Started
	In Process
	Completed

Capital Projects				Source of Funding				FEBUARY 2023 - FY 22/23					
FY 2022/2023 Maintenance/ General Projects	CIP #	Eng #1401.*	Total Cost	Sewer Fund	Water Fund	Recycled Fund	Previous YR	YEAR TO DATE Sewer Fund	YEAR TO DATE Water Fund	YEAR TO DATE Recycled Fund	Total YTD	Variance
Computer and Software Upgrades	G-1-2019	N/A	$ 25,000	$ 10,000	$ 8,750	$ 6,250					$ -	$ 25,000
General Building Improvements	G-2-2019	N/A	$ 80,000	$ 32,000	$ 28,000	$ 20,000					$ -	$ 80,000
New Work Truck	G-4-2021	N/A	$ 50,000	$ 20,000	$ 17,500	$ 12,500		$ 19,710	$ 17,146	$ 12,419	$ 49,275	$ 725
Secondary FEB Pump Replacement	G-5-2021	N/A	$ 120,000	$ 72,000		$ 48,000					$ -	$ 120,000
GIS Mapping - Water, Sewer, RW pipelines and facilities	G-7-2021	1904/1905	$ 50,160	$ 20,064	$ 17,556	$ 12,540		$ 720			$ 720	$ 49,440
Groundwater Sustainability JPA	General	N/A	$ 135,000	$ -	$ 135,000	$ -					$ -	$ 135,000
5-year Financial Plan Development with 218 notice	G-1-2020	N/A	$ 45,000	$ 15,000	$ 15,000	$ 15,000		$ 12,526	$ 12,526	$ 12,528	$ 37,580	$ 7,420
Digester System Operational Control	S-2-2022	N/A	$ 75,523	$ 75,523				$ 62,586			$ 62,586	$ 12,937
General Maint Projects List (See Sheet)	General	N/A	$ 260,000	$ 140,000	$ 100,000	$ 20,000		$ 113,592	$ 82,039	$ 14,725	$ 210,356	$ 49,644
SUBTOTAL			$ 840,683	$ 384,587	$ 321,806	$ 134,290	$ -	$ 209,134	$ 111,711	$ 39,672	$ 360,517	$ 480,166

Multiple Fiscal Year Projects	CIP #	Eng #1401.*	Total Cost	Source of Funding Sewer Fund	Water Fund	Recycled Fund	Previous YR	YEAR TO DATE Sewer Fund	YEAR TO DATE Water Fund	YEAR TO DATE Recycled Fund	Total YTD	Variance
Trailer Yard Goat	G-1-2021	N/A	$ 100,000	$ 60,000		$ 40,000					$ -	$ 100,000
Recycled and Non-potable Pipeline extensions	NP-2018	N/A	$ 775,000	$ -	$ -	$ 775,000				$ 7,300	$ 7,300	$ 767,700
Construct New Storage Building	G-2-2021	N/A	$ 370,000	$ 148,000	$ 111,000	$ 111,000		$ 163,516	$ 122,637	$ 122,637	$ 408,790	$ (38,790)
Parking Structure Shades	G-3-2021	N/A	$ 100,000	$ 40,000	$ 35,000	$ 25,000					$ -	$ 100,000
Sludge Centrifuge VFD Backdrive and Control Repair	S-2-2021	N/A	$ 109,104	$ 109,104	$ -	$ -		$ 3,609			$ 3,609	$ 105,495
Convert to Recycled	General	N/A	$ 135,000	$ -	$ 75,000	$ 60,000				$ 13,681	$ 13,681	$ 121,319
Well Replacement/Cleaning and Rehab	General	N/A	$ 135,000	$ -	$ -	$ 135,000				$ 117,326	$ 117,326	$ 17,674
TVWD Offsite SCADA PLC and Radio Upgrade	G-1-2022	N/A	$ 257,000	$ 102,800	$ 77,100	$ 77,100		$ 66,590	$ 49,942	$ 49,942	$ 166,474	$ 90,526
Potable Reservoir Design - Wildrose Site	W-1-2020	1810	$ 150,000	$ -	$ 150,000	$ -			$ 57,608		$ 57,608	$ 92,392
Potable Reservoir Construction	W-1-2020	N/A	$ 3,105,000	$ -	$ 3,105,000	$ -					$ -	$ 3,105,000
Automatic Meter Read System	W-1-2021	N/A	$ 3,050,000		$ 3,050,000						$ -	$ 3,050,000
Sludge Processing Facility with Odor Control - Design Report	S-1-2021	2208	$ 80,000	$ 80,000				$ 6,070			$ 6,070	$ 73,930
Sludge Processing Facility with Odor Control	S-1-2021		$ 3,215,000	$ 3,215,000							$ -	$ 3,215,000
Property Purchase and Relocation of Emergency Pump	W-2-2021	N/A	$ 587,000		$ 587,000						$ -	$ 587,000
Reservoir Management System - Terramor Reservoir	W-3-2021	N/A	$ 102,000		$ 102,000						$ -	$ 102,000
Manhole Rehab	S-1- 2022	2008	$ 105,000	$ 105,000				$ 19,163			$ 19,163	$ 85,837
SUBTOTAL			$ 12,375,104	$ 3,859,904	$ 7,292,100	$ 1,223,100	$ -	$ 258,948	$ 230,187	$ 310,886	$ 800,021	$ 11,575,083
TOTAL			$ 13,215,787	$ 4,244,491	$ 7,613,906	$ 1,357,390	$ -	$ 468,082	$ 341,898	$ 350,558	$ 1,160,538	$ 12,055,249

FY 2022/2023 Maintenance /General Projects

Item		Budget	Fund	Year to Date	Variance	
1	**Diversion Valve: Compliance**					
	Center Electric (provide control box, wiring & fiber)	12,067				
	Trans Controls (provide plc & associated equip, programming)	22,724				
	Excavation	2,500				Equipment purchased, conduit installed pulling
		37,291	WRF	39,083	(1,792)	fiber
2	**Dive inspection - All tanks**	**25,000**	Potable/ RW		25,000	
3	**Rotary Screw Compressors - Continuous duty**	**40,000**	WRF	38,252	1,748	
4	**Replace (3) 16" Plant Isolation Valves: Recycled Water**					PURCHASED/BACK ORDER
	Don Petersen (install valves and adaptors, backfill)	**44,200**	RW	54,579	(10,379)	
5	**Raise Block Wall Around Sludge Area**	**20,000**	WRF	10,000	10,000	
6	**CERLIC Portable Sludge Blanket Sensor**	**4,305**	WRF	4,616	(311)	
7	**Retreat Booster Station ATS Replacement**	**8,725**	Potable	9,587	(862)	
8	**OPS Bldg. Toilet Replacement & New Water Heater**	**10,000**	General Building	17,933	(7,933)	
9	**New Flow Meter for Centrifuge**	**9,595**	WRF	12,417	(2,822)	
10	**Confined Space Tripod & Blower**	**10,000**	Operations		10,000	PAUL TO ORDER
11	**Replacement Rotork Actuators (3)**	**20,000**	WRF	23,889	(3,889)	ORDERED
12	**Next Year Budget Maintenance:**					
	Generator Inspections & Service	**18,000**	All		18,000	Ongoing
	HVAC Inspections	**5,500**	All		5,500	Ongoing
	Cla-Val Inspections & Service	**5,000**	Potable		5,000	Ongoing
	TOTAL	257,616		210,356	47,260	

	Not Started
	In Process
	Completed

PMIA/LAIF Performance Report
as of 03/09/23

PMIA Average Monthly Effective Yields[1]

February	**2.624**
January	2.425
December	2.173

Quarterly Performance Quarter Ended 12/31/22

LAIF Apportionment Rate[2]:	2.07
LAIF Earnings Ratio[2]:	0.00005680946709337
LAIF Fair Value Factor[1]:	0.981389258
PMIA Daily[1]:	2.29
PMIA Quarter to Date[1]:	1.98
PMIA Average Life[1]:	287

Pooled Money Investment Account Monthly Portfolio Composition [1] 02/28/23 $200.5 billion

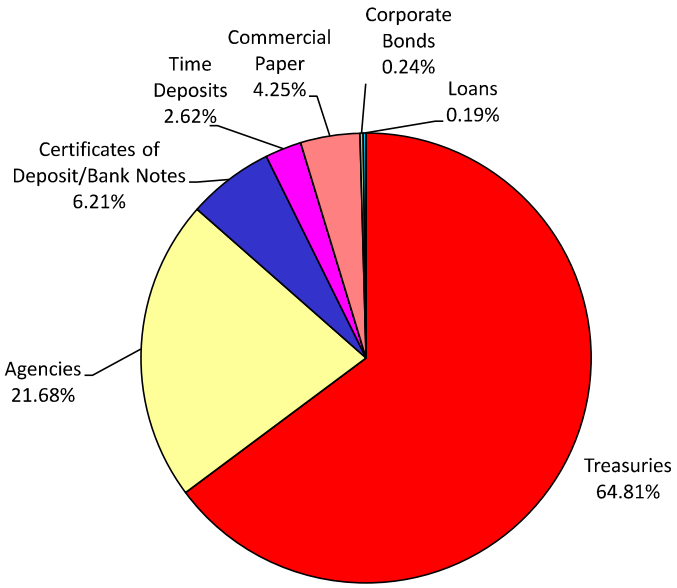


Chart does not include $3,158,000.00 in mortgages, which equates to 0.002%. Percentages may not total 100% due to rounding.

Daily rates are now available here. **View PMIA Daily Rates**

Notes: The apportionment rate includes interest earned on the CalPERS Supplemental Pension Payment pursuant to Government Code 20825 (c)(1) and interest earned on the Wildfire Fund loan pursuant to Public Utility Code 3288 (a).

Source:
[1] State of California, Office of the Treasurer
[2] State of Calfiornia, Office of the Controller

On February 23, 2023, ballots and voting instructions were emailed to Special District Selection Committee Members (in c/o District Clerks) to elect two (2) Special District Members (*one (1) from the Eastern Region*, and *one (1) from the Western Region of Riverside County*) for the Riverside Local Agency Formation Commission (LAFCO).

In order to conduct a valid election, ballots must be received from a quorum of independent special districts presiding officers.
There are 55 independent districts; therefore, ballots must be submitted by **28 districts for EACH region** for the election to be valid.
To date, we have received 8 valid ballots. Note: if you have already turned in your ballot, thank you and please disregard this email.

Please take the steps necessary to ensure that the voting member for your district returns a completed ballot by the deadline of **March 27, 2023 by 5:00 p.m.**
Please contact our office if you have any questions or concerns.

Thank you,

Rebecca Holtzclaw
LAFCO Secretary
on behalf of
GARY THOMPSON
Executive Officer

Riverside Local Agency Formation Commission
6216 Brockton Avenue, Suite 111-B
Riverside, CA 92506-2208
951.369.0631
www.lafco.org

Inquires requiring additional research or assistance from staff exceeding 30 min. will be billed at the rate of $80 per hour payable to LAFCO.
Please note: This office is closed every other Friday. On regular business days office hours are Monday through Friday 8:00 a.m. to 5:30 p.m. On occasion, the office will be closed during the noon hour or during meetings of the Commission. Please call ahead.

RIVERSIDE LAFCO

February 23, 2023 via electronic mail

2023 BALLOT INSTRUCTIONS FOR SPECIAL DISTRICT SELECTION COMMITTEE, ONE (1) EASTERN REGION MEMBER AND ONE (1) WESTERN REGION MEMBER OF THE RIVERSIDE LOCAL AGENCY FORMATION COMMISSION

To Special District Selection Committee Members:

Please read these instructions carefully before completing your ballot. As previously announced, a physical meeting of the Special District Selection Committee (SDSC) is not feasible at this time, therefore, the selection proceedings are being conducted by electronic mail or regular USPS mail. A nomination period for the positions in the title above was opened on Monday, January 23, 2023, and closed at 5:00 p.m. on Tuesday, February 21, 2023.

Enclosed you will find an official election ballot sectioned by region, as follows:

One (1) LAFCO Regular Special District Member – Eastern Riverside County: A total of three (3) eligible nominations were received for this position. Candidates are restricted to the eastern region area of the County.

One (1) LAFCO Regular Special District Member – Western Riverside County: A total of six (6) eligible nominations were received for this position. Candidates are restricted to the western region area of the County.

All members of the SDSC may cast a ballot for one (1) regular member from each region.

Pursuant to procedures adopted by the Selection Committee in 2016, the election for a LAFCO regular member position will be conducted using Instant Runoff Voting (IRV). IRV eliminates the requirement for the expensive and lengthy process of sending out a second runoff ballot to achieve a majority. An example demonstrating how IRV works is attached.

Please fill out your ballot by ranking each region's nominees in the order of preference, using "1" for your first choice, "2" for your second choice and so on. Please note ranking more than one candidate will not work against your first choice candidate, however, voting for only one candidate is allowed. Do not mark the same number beside more than one candidate and do not skip numbers.

General Instructions and Information:

- Completed ballots must be delivered via electronic mail to rholtzclaw@lafco.org, or by regular mail delivered to the LAFCO office at 6216 Brockton Avenue, Suite 111-B, Riverside CA 92506 **no later than 5:00 p.m. on Monday, March 27, 2023**.

- Only the presiding officer or another board member authorized by your board of directors to vote, may cast the ballot. Board members designated by their district board to vote in place of the presiding officer must provide that authorization (in the form of a resolution or minute order) to LAFCO no later than the time the ballot is cast. District managers or other staff members may not vote.

- The voting member must print his or her name on the ballot as well as sign and date the certification indicating he or she is authorized to vote for the district.

- We must receive a ballot with an original signature. However, if you deliver your ballot via electronic mail, you may return a scanned copy of the signed ballot by email to +

- Failure to follow these instructions will invalidate the ballot.

Finally, these positions ensure special districts are appropriately represented on our local boards. Appointments are only valid if ballots representing a quorum, from 28 of our 55 independent special districts, are returned. Please return your ballots in a timely manner.

If you have any questions, please contact our office at (951) 369-0631.

Sincerely,

GARY THOMPSON
Executive Officer

Attachments:

2023 Special District Selection Committee – Official Election Ballot
Instant Runoff Voting Election Process (IRV)

February 23, 2023 via electronic mail

SPECIAL DISTRICT SELECTION COMMITTEE
2023 OFFICIAL ELECTION BALLOT

Name of District: _____
Print District Name Here (required)

Certification of voting member:

I, _____ hereby certify that I am (check one):
Print Name Here (required)

☐ the presiding officer of the above-named district.

☐ a member of the board of the above-named district authorized by the board to vote in place of the presiding officer. [Authorization ☐ previously transmitted ☐ attached]

_____ _____
Presiding Officer Signature (required) Date (required)

RIVERSIDE LOCAL AGENCY FORMATION COMMISSION
Regular Special District Members

Vote for one (1) from each region

Please rank the candidates in preferential order, "1" being the first preference, "2" being the second, etc.

Eastern Region
(Term runs through May 6, 2024)

	Circle rank for each candidate
BRUCE C. UNDERWOOD, Coachella Valley Public Cemetery District	1 2 3
KIMBERLY BARRAZA, Desert Healthcare District	1 2 3
CÁSTULO R. ESTRADA, Coachella Valley Water District	1 2 3

Listed in random drawing order conducted on 2-22-2023

Western Region
(Term runs through May 4, 2026)

	Circle rank for each candidate
LARRY SMITH, San Gorgonio Pass Water Agency	1 2 3 4 5 6
CAROL L. GONZALES-BRADY, Rancho California Water District	1 2 3 4 5 6
STEPHEN J. CORONA, Eastern Municipal Water District	1 2 3 4 5 6
STEVE A. PASTOR, Lake Hemet Municipal Water District	1 2 3 4 5 6
ANGELA D. LITTLE, Valley-Wide Recreation & Park District	1 2 3 4 5 6
JOHN SKERBELIS, Rubidoux Community Services District	1 2 3 4 5 6

Listed in random drawing order conducted on 2-22-2023

Completed ballots must be delivered via electronic mail to rholtzclaw@lafco.org, or by regular mail delivered **no later than 5:00 p.m. on March 27, 2023** to Riverside LAFCO, 6216 Brockton Avenue, Suite 111-B, Riverside CA 92506.

VALLEY-WIDE
RECREATION AND PARK DISTRICT

GoRecreation.org
AWARD WINNING CALIFORNIA PARKS

BOARD OF DIRECTORS

Jan Bissell
President

Nick Schouten
Vice President

Angela D. Little
Secretary

Steve Simpson
Director

Mike Juarez
Director

Dean Wetter
General Manager

February 14, 2023

RE: <u>ANGELA DOMENIGONI LITTLE</u> FOR RIVERSIDE LAFCO

Dear Honorable Special District Board President:

On January 30th the Valley-Wide Recreation and Park District nominated **Angela Domenigoni Little** as candidate for the vacant Special District LAFCO representative. As President of the Valley-Wide Board, I'm requesting that you cast your vote for Angela Domenigoni Little for the western region LAFCO commissioner. The ballot vote is anticipated to start about March 2023.

Angela's enthusiasm, commitment, and comprehensive knowledge of special districts has brought a high level of experience to our profession, and she will bring a great deal to the Riverside LAFCO. Angela believes it is important that special districts continue to have a voice and build on the foundation of prior commissioners.

Angela has served her community as a family tradition in many roles including many committees. She is involved in her local community, having an active role in the Town Association, land use planning groups, and a life-long ambassador of quality-of-life measures in our community. **She is very active and knowledgeable of county-wide issues and an expert at solving complex problems.**

Angela Domenigoni Little is extremely active and engaged in all aspects of California Special Districts and her wealth of experience makes her an ideal choice for LAFCO. I urge you, as the presiding officer, to share this information with your board and ask for your support.

Sincerely,

Jan B. Bissell

Jan B. Bissell, President
Valley-Wide Recreation and Park District

LAFCO SPECIAL DISTRICTS ELECTION

Valley-Wide Recreation & Park District

Angela Domenigoni Little

Thank you so much for your service on your board! Special Districts are perhaps the least known relative to the good work they do in their area, and I applaud your many, many acts of service. As a fellow community leader and servant, it would be my honor to represent all of us on LAFCO.

I considered running in the last election, but opted to support Phil Williams after speaking with him personally, and understanding the values we shared. Phil was a true public servant and it is my honor to attempt to fill his seat.

Recent experience with LAFCO in the MSR process has made me more appreciative of what LAFCO is and does. I love our Special District values and narrow focus in delivering services effectively and efficiently.

Contact Info

951-775-1323 cell

awlittle@msn.com
Board@GoRecreation.org

Qualifications/ Strengths

- Real Estate
  - Maintenance
  - Development
  - Renting
  - Lending
  - Land use / Planning
- Fair Dealing, Transparency & Accountability
- Logical and systematic when reviewing facts of complex issues - Each case rest on its own merits.
- Natural instincts as well as business, and technology skills relevant to Spheres of Influence, Annexations & Plans of Service and their impacts to Special Districts.
- Empathy, kindness and consideration of others time and perspective

Experience

- 5th generation of community service and leadership in my pioneer family of origin
- Lifetime Riverside County resident (age 58)
- President, Winchester/Homeland Town Association
  - Land Use Committee - proactive in Winchester Community Development Plan (GPA 1207)
  - Proponent of community-based development considering future residents and service delivery

February 9, 2023

Dear Voting Member:

On behalf of Rancho California Water District (Rancho Water), it is with great honor that we request your district's support and vote for Director Carol Lee Gonzales-Brady for the special district seat on the Riverside County Local Agency Formation Commission (LAFCO/Commission). Director Gonzales-Brady is a highly qualified candidate for this seat, and we are pleased to recommend her for your consideration.

As the immediate past-President of the Rancho California Water District Board of Directors, Director Gonzales-Brady provides a key presence in our community. However, the breadth of her focus extends beyond our service territory and encompasses the broader needs of the entire county. Director Gonzales-Brady has formed productive working relationships throughout our region and the special district community, and she conducts her work with intention and integrity.

Attached you will find a candidate's statement summarizing Director Gonzales-Brady's qualifications. She has a true passion for local governance and would value the opportunity to serve on the Riverside County LAFCO. Directory Gonzales-Brady is happy to meet with anyone to discuss her commitment to the orderly growth and development of the region.

We encourage you to reach out to us or Director Gonzales-Brady if you would like to learn more about her qualifications, service to the region, and her dedication to the special district community. Rancho Water has the highest confidence in Director Gonzales-Brady and her proven leadership abilities. We are certain she will be a valuable and well-regarded member of the Commission. Please do not hesitate to reach out to us if you need additional information or if you would like her to contact your Board of Directors.

I appreciate your consideration in this matter.

Sincerely yours,

RANCHO CALIFORNIA WATER DISTRICT

John V. Rossi
Board President

Robert S. Grantham
General Manager

Board of Directors

John V. Rossi
President

Brian J. Brady
Senior Vice President

Carol Lee Gonzales-Brady

J. D. Harkey

John E. Hoagland

William E. Plummer

Bill Wilson

Officers

Robert S. Grantham
General Manager

Jake Wiley, P.E.
Assistant General Manager
Engineering and Operations

Kathleen M. Naylor
Chief Financial Officer/Treasurer

Kelli E. Garcia
District Secretary

James B. Gilpin
Best Best & Krieger LLP
General Counsel

Rancho California Water District
42135 Winchester Road • Temecula, California 92590-4800 • (951) 296-6900 • FAX (951) 296-6860 • www.ranchowater.com

Carol Lee Gonzales-Brady
Director, Rancho California Water District

Candidate Statement

Special District Representative, Riverside County
Local Agency Formation Commission (LAFCO)

I am pleased to announce my candidacy for the special district representative seat on the Riverside County Local Agency Formation Commission (LAFCO). I respectfully request your vote to the Commission.

Elected to the Rancho California Water District Board (Rancho Water/District) in 2017, I am the immediate past Board President and previously served as Senior Vice President in 2020. I also serve on the Association of California Water Agencies (ACWA) Region 9 Board, represent the District as the Representative to the ACWA/Joint Powers Insurance Authority, and serve as a Board member of the Urban Water Institute. Prior to joining Rancho Water's Board, I was appointed by the Riverside County Board of Supervisors to the Board of Directors of the Temecula-Elsinore-Anza-Murrieta Resource Conservation District and worked with developers, California Fish and Wildlife, Corps of Engineers, County Flood Control and Bureau of Reclamation in this capacity.

My professional career in procurement, manufacturing, and construction has spanned several federally regulated industries, including electric and water utilities. A native Californian and vineyard owner, I am active in my community and associations such as Southwest California Legislative Council, an advocacy coalition, and was elected to the Board of Trustees, Water Segment, of the Southern California Water Coalition.

Special districts provide a unique, tailored, and critical service to the communities that we serve. As a segment of local government, we must have a strong voice in our county's orderly growth and operation. Both my professional career and elected government experience provide me with the unique ability to voice the concerns of our communities, make fair and equitable decisions, and ensure proper oversight of local government boundaries and operations.

I look forward to working with you now and in the future as we collectively support the future of Riverside County. Thank you for your support.

Rancho Water
WORKING FOR OUR COMMUNITY

42135 Winchester Road
Temecula, CA
(951) 296-6900
RanchoWater.com

Allison Harnden

From: Coachella Valley Water District <cvwd@cvwdmail.org>
Sent: Tuesday, March 21, 2023 8:42 AM
To: Allison Harnden
Subject: Cástulo Estrada for Riverside LAFCO Special District Representative

View this in your browser

COACHELLA VALLEY
WATER DISTRICT

Please join us in supporting:

Cástulo Estrada

for Riverside Eastern Area LAFCO Special District Representative

March 21, 2023

As a local special district, you undoubtedly know of the two Riverside Local Agency Formation Commission (LAFCO) Special District board member vacancies. An election to fill these positions will take place following the nomination process, which closed on February 21, 2023.

I request your support and vote for Coachella Valley Water District Board Vice President Estrada, whom we have nominated for the eastern region vacant position.

Elected to the Coachella Valley Water District in 2014, Mr. Estrada was re-elected in 2018 and appointed without opposition in 2022 to his current term, which ends in 2026. During his tenure at CVWD, he has led the formation of the Coachella Valley Disadvantaged Communities Infrastructure Task Force which collaborates with stakeholders to develop and implement master plans and pursue funding to develop clean drinking water and sanitation services for residents of the Eastern Coachella Valley. Last year, CVWD secured over $75 million to fund DAC drinking water and sewer projects with two high-priority projects underway.

Mr. Estrada has served on the Salton Sea Authority Board of Directors since 2014, including a term as the President of the Board in 2019/2020 and his current term as Secretary.

Mr. Estrada was appointed by the State of California in 2019 and was reappointed through 2024 as a member of the Safe and Affordable Funding for Equity and Resilience (SAFER) Advisory Group. Mr. Estrada brings a wide range of expertise in infrastructure planning and development and has demonstrated the ability to engage stakeholders collaboratively, which has yielded results. His dedicated leadership abilities have contributed significantly to the Coachella Valley and the surrounding areas he serves.

A native of the Coachella Valley, Mr. Estrada also serves as the Utilities Manager for the City of Coachella and has a civil engineering degree from California State Polytechnic University, Pomona. He resides in Coachella with his wife, Cindy, and two children.

Please join us in supporting Mr. Estrada as the Regular Special District Member of the Riverside LAFCO Eastern Area by casting your ballot before March 27.

Sincerely,

J. M. Barrett
General Manager

Coachella Valley Water District, PO Box 1058 Coachella, CA 92236
Phone (760) 398-2651 | Contact Us

You are receiving this message because you are subscribed to LAFCO on www.cvwd.org. To unsubscribe, click the

MEMORANDUM

DATE: March 28, 2023

TO: Board of Directors
Temescal Valley Water District

FROM: General Manager

SUBJECT: **Quit Claim approval of Terramor Street revision.**

BACKGROUND

Since the Terramor tanks were built prior to Improvement Area 3 streets and lot lines, the District required an easement to access, operate and maintain the infrastructure as the developer decided on product mix for PA11b. Now that PA 111b is finalized – a revision in a street alignment requires new maps and a subsequent Quitclaim of the existing easement.

Staff has been working with Adkin Engineering to clean up the easements.

It is District procedure to bring easement quitclaims to the Board for approval. Recordation of the new map provides the new easements.

FISCAL IMPACT

No fiscal impact

RECOMENDATION

Approve the recordation of the Quitclaim attached.

Respectfully submitted,

Jeff Pape
General Manager

RECORDING REQUESTED BY:

TEMESCAL VALLEY WATER DISTRICT

WHEN RECORDED MAIL TO:

FORESTAR TOSCANA DEVELOPMENT CO.
100 Spectrum Center Drive
Suite 900
Irvine, CA 92618
Attn: Rush Stanisai

SPACE ABOVE THIS LINE FOR RECORDER'S USE

PARTIAL QUITCLAIM OF EASEMENT

TEMESCAL VALLEY WATER DISTRICT, a California Water District ("TVWD"), does hereby REMISE, RELEASE and FOREVER QUITCLAIM unto FORESTAR TOSCANA DEVELOPMENT COMPANY, a Delaware corporation ("Forestar"), owner of the real property affected hereby, all easement rights acquired under and by virtue of that certain Grant Deed from Forestar to TVWD dated September 23, 2021 and recorded March 14, 2022 as Instrument No. 2022-0123175 of Official Records, in the Office of the County Recorder of Riverside County, State of California, in so far and only in so far as said rights affect that certain real property in said County and State (the "Quitclaimed Easement Area"), described as follows:

Legal description as per Exhibit "A" and more particularly depicted on Exhibit "B" attached hereto and by this reference made a part hereof.

This instrument shall not operate to remise, release or quitclaim any right, title or interest now held or owned by TVWD other than the rights described above.

IN WITNESS WHEREOF, TVWD has caused this instrument to be executed this ____ day of _____, 2023.

By: _____
Jeff R. Pape, General Manager
Temescal Valley Water District

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA)
)
COUNTY OF _____)

On _____, before me, _____, Notary Public, personally appeared _____, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

_____
Notary Public

EXHIBIT "A"
LEGAL DESCRIPTION
PARTIAL QUITCLAIM OF EASEMENT

IN THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA:

THAT PORTION OF THAT CERTAIN NON-EXCLUSIVE EASEMENT IN FAVOR OF TEMESCAL VALLEY WATER DISTRICT DESCRIBED AS PARCEL 3 PER GRANT DEED RECORDED MARCH 14, 2021 AS INSTRUMENT NO. 2022-0123175, OF OFFICIAL RECORDS OF SAID COUNTY, LYING WITH LOT "E" OF TRACT NO. 36825 PER MAP FILED IN BOOK 459, PAGES 98 THROUGH 123, INCLUSIVE OF MAPS, RECORDS OF SAID RIVERSIDE COUNTY, LYING NORTHERLY OF THE FOLLOWING DESCRIBED LINE:

BEGINNING AT THE NORTHEASTERLY CORNER OF SAID LOT 14, ALSO BEING A POINT ON THE WESTERLY LINE OF SAID LOT "E", AND THE WESTERLY LINE OF LOT "A" PER TRACT MAP NO. 38050 PER MAP FILED IN BOOK 487, PAGES 31 THROUGH 42, INCLUSIVE OF MAPS, RECORDS OF SAID COUNTY;

THENCE NORTH 88°53'02" EAST ALONG THE EASTERLY PROLONGATION OF THE NORTHERLY LINE OF SAID LOT 14, ALSO BEING THE NORTHERLY LINE OF AN OFFER OF DEDICATION IN FAVOR OF THE PUBLIC FOR AN EASEMENT FOR ACCESS AND WATERLINE PURPOSES PER SAID TRACT MAP NO. 36825, A DISTANCE OF 56.00 FEET TO A POINT ON THE EASTERLY LINES OF SAID LOT "E" AND SAID LOT "A", BEING THE **POINT OF TERMINATION.**

CONTAINING 0.45 ACRES, MORE OR LESS.

SEE EXHIBIT "B" ATTACHED HERETO AND BY THIS REFERENCE MADE A PART HEREOF.

PREPARED BY ME OR UNDER MY SUPERVISION:

RICHARD DAIL REAVES, PLS 9386

PROFESSIONAL LAND SURVEYOR
RICHARD DAIL REAVES
LS 9386
STATE OF CALIFORNIA

2-3-23

EXHIBIT "B"

PARTCIAL QUITCLAIM OF EASEMENT

LEGEND:

( ) – INDICATES RECORD DATA PER TRACT NO. 36825, MB 459/98–123

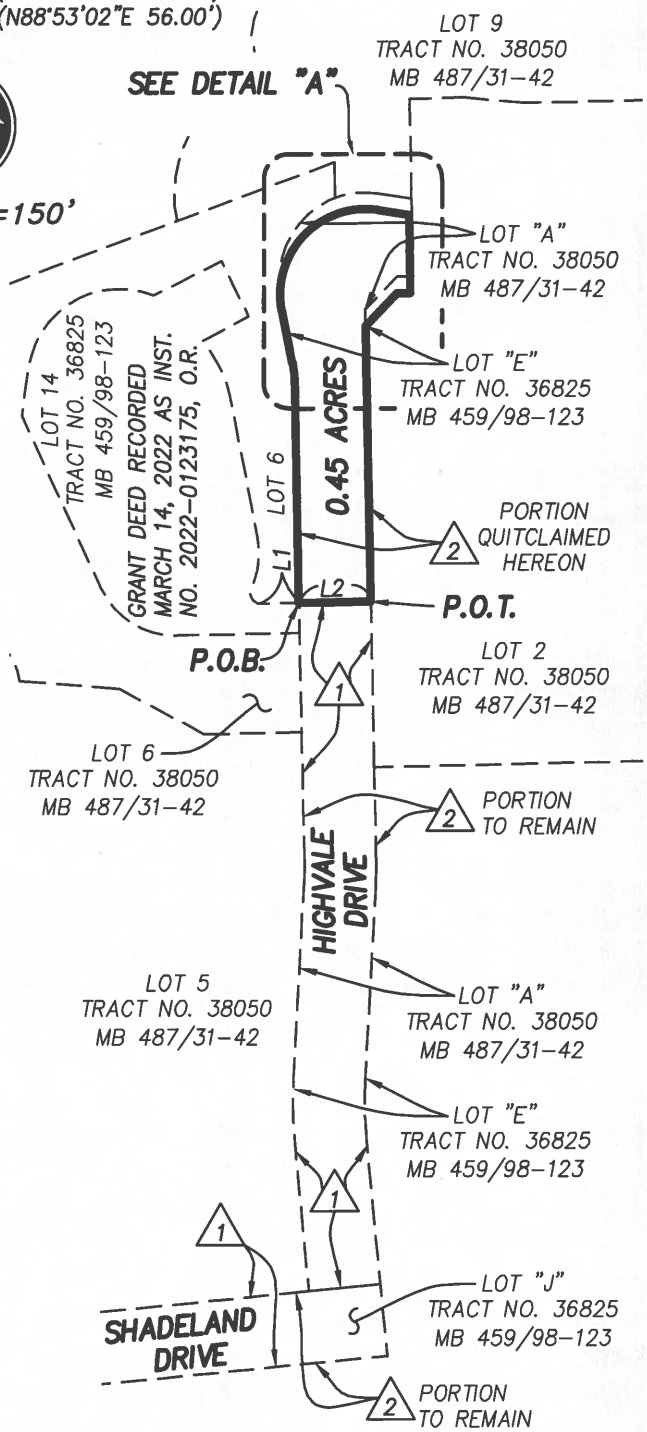
1 – INDICATES AN OFFER OF DEDICATION IN FAVOR OF THE PUBLIC OF AN EASEMENT FOR ACCESS AND WATERLINE PURPOSES PER TRACT NO. 36825, MB 459/98–123. NOT ACCEPTED

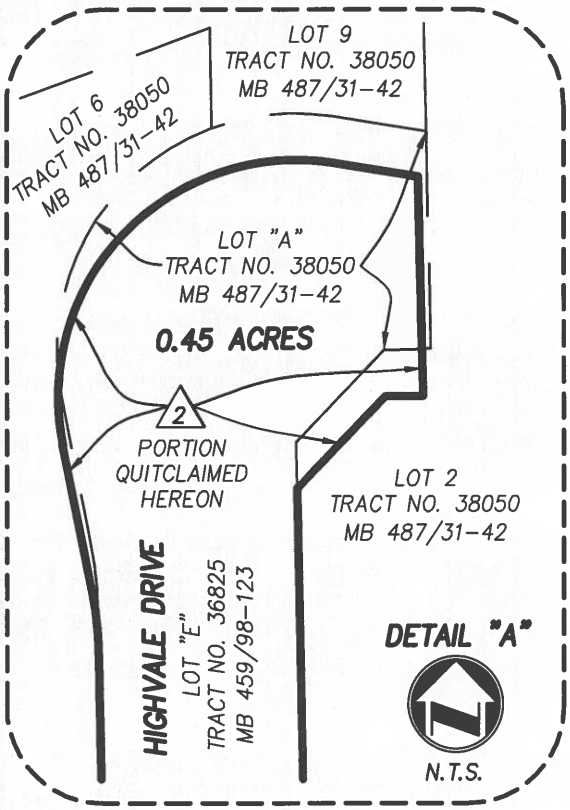
2 – INDICATES A NON–EXCLUSIVE EASEMENT IN FAVOR OF TEMESCAL VALLEY WATER DISTRICT DESCRIBED AS PARCEL 3 PER GRANT DEED RECORDED MARCH 14, 2022 AS INSTRUMENT NO. 2022–0123175, OF OFFICIAL RECORDS.

COURSE DATA:

L1 (N88°53'02"E 30.10')
L2 (N88°53'02"E 56.00')

SCALE 1"=150'





LICENSED LAND SURVEYOR
RICHARD DAIL REAVES
LS 9386
STATE OF CALIFORNIA

SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

PLAT PREPARED BY:
adkan ENGINEERS
Civil Engineering · Surveying Planning
6879 Airport Drive, Riverside, CA 92504
Tel:(951) 688–0241 · Fax:(951) 688–0599

JOB NO. 8736	DATE: 02–03–2023	CLIENT: FOREMOST

APPROVED BY:

RICHARD DAIL REAVES, PLS 9386

PLAT TO ACCOMPANY LEGAL DESCRIPTION

2022-0123175
03/14/2022 01:27 PM Fee: $ 0.00
Page 1 of 4
Recorded in Official Records
County of Riverside
Peter Aldana
Assessor-County Clerk-Recorder

WHEN RECORDED, MAIL TO:

TEMESCAL VALLEY WATER DISTRICT
22646 Temescal Canyon Road
Temescal Valley, California 92883

NO RECORDING FEE PER GOVT CODE 6103 & 27383

APN: 283-450-002
TRA: 059-167

TRANSACTION EXEMPT FROM DOCUMENTARY TRANSFER TAX PER REV. & TAX CODE 11922

GRANT DEED

For valuable consideration, receipt of which is hereby acknowledged, FORESTAR TOSCANA DEVELOPMENT COMPANY, a Delaware corporation, Grantor, hereby grants to TEMESCAL VALLEY WATER DISTRICT, a California Water District, Grantee, the real property in the County of Riverside, State of California, described on Exhibit "A" attached hereto and by this reference incorporated herein (the "Property").

SUBJECT TO:

1. Current taxes and assessments, reservations, easements, rights of way, encumbrances, liens, covenants, conditions, restrictions, and other matters as may appear of record.

IN WITNESS WHEREOF, Grantor has executed this Grant Deed as of the 23 day of September, 2021.

FORESTAR TOSCANA DEVELOPMENT COMPANY,
a Delaware corporation

By: _____
Name: Rush Stanisai
Title: Authorized Signatory

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA)
)
COUNTY OF ORANGE)

On 9-23-21, before me, Jane Kaye, Notary Public, personally appeared Rush Stanisai, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Notary Public

JANE KAYE
Notary Public - California
Orange County
Commission # 2285605
My Comm. Expires May 13, 2023

EXHIBIT "A"
TO GRANT DEED

LEGAL DESCRIPTION
OF THE PROPERTY

Real property in the County of Riverside, State of California, more fully described as follows:

PARCEL 1:

Lot 14 of Tract No. 36825 in the County of Riverside, State of California, as per map filed in Book 459, Pages 98 through 123, inclusive, of Maps, records of said County.

PARCEL 2:

Nonexclusive easements for pedestrian and vehicular access, ingress and egress purposes in and over Lots D and E of Tract No. 36643 in the County of Riverside, State of California, as per map filed in Book 451, Pages 29 through 63, inclusive, of Maps, records of said County.

PARCEL 3:

Nonexclusive easements for pedestrian and vehicular access, ingress and egress purposes in and over Lots A, B, E and J of Tract No. 36825 in the County of Riverside, State of California, as per map filed in Book 459, Pages 98 through 123, inclusive, of Maps, records of said County.

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

JUNE 2016

adkan ENGINEERS

RECORDER'S STATEMENT

FILED THIS 18th DAY OF DECEMBER, 2017 AT 10:48 A.M.
IN BOOK 459 OF MAPS, AT PAGES 98-123,
AT THE REQUEST OF THE CLERK OF THE BOARD.
NO. 2017-0528820
FEE $ 60.00
PETER ALDANA, ASSESSOR-COUNTY CLERK- RECORDER
BY: Marci J. Abrera, DEPUTY

SUBDIVISION GUARANTEE:
CHICAGO TITLE COMPANY

2017-0528820 ORIGINAL

OWNER'S STATEMENT

WE HEREBY STATE THAT WE ARE THE OWNERS OF THE LAND INCLUDED WITHIN THE SUBDIVISION SHOWN HEREON; THAT WE ARE THE ONLY PERSONS WHOSE CONSENT IS NECESSARY TO PASS A CLEAR TITLE TO SAID LAND; THAT WE CONSENT TO THE MAKING AND RECORDING OF THIS SUBDIVISION MAP AS SHOWN WITHIN THE DISTINCTIVE BORDER LINE.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES: LOTS "A" THROUGH "N", INCLUSIVE. THE DEDICATION IS FOR PUBLIC UTILITY PURPOSES TOGETHER WITH THE RIGHT OF INGRESS AND EGRESS FOR EMERGENCY VEHICLES.

WE HEREBY RETAIN LOTS "A" THROUGH "N", INCLUSIVE, INDICATED AS "PRIVATE STREETS", AS SHOWN HEREON FOR PRIVATE USE, FOR THE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES AND THE LOT OWNERS WITHIN THIS TRACT MAP.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES: STORM DRAIN EASEMENTS LYING WITHIN LOTS "A", 7, 9, AND 16, AS SHOWN HEREON. THE DEDICATION IS FOR THE CONSTRUCTION AND MAINTENANCE OF FLOOD CONTROL FACILITIES.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES: WATER QUALITY EASEMENT LYING WITHIN LOT 25, AS SHOWN HEREON. THE DEDICATION IS FOR WATER QUALITY AND INSPECTION PURPOSES.

THE REAL PROPERTY DESCRIBED BELOW IS RETAINED IN FEE FOR PRIVATE PURPOSES: LOTS 5, 10, 11, 15, 17, 25 AND 33 FOR OPEN SPACE-PARKS PURPOSES; LOTS 8, 16, 19, 20, 21, 23, 24, 26, 28, 29, 30, 31 AND 32 FOR OPEN SPACE-FUEL MODIFICATION/MANUFACTURED SLOPE PURPOSES; AND LOTS 18, 22 AND 27 FOR OPEN SPACE-CONSERVATION HABITAT PURPOSES AS SHOWN HEREON, FOR THE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES AND LOT OWNERS WITHIN THIS TRACT MAP.

THE REAL PROPERTY DESCRIBED BELOW IS RETAINED IN FEE FOR PRIVATE PURPOSES: LOT 13 FOR HYDRO-PNUEMATIC PUMP STATION PURPOSES AS SHOWN HEREON, FOR THE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES AND LOT OWNERS WITHIN THIS TRACT MAP.

THE REAL PROPERTY DESCRIBED BELOW IS RETAINED AS EASEMENTS FOR PRIVATE PURPOSES: PRIVATE STORM DRAIN EASEMENTS LYING WITHIN LOTS 4, 8, 24, AND 25. THE DEDICATION IS FOR STORM DRAIN PURPOSES FOR THE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES AND LOT OWNERS WITHIN THIS TRACT MAP.

THE REAL PROPERTY DESCRIBED BELOW IS RETAINED AS EASEMENTS FOR PRIVATE PURPOSES: WATER QUALITY MANAGEMENT FACILITY EASEMENTS LYING WITHIN LOT 25. THE DEDICATION IS FOR WATER QUALITY PURPOSES, FOR THE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES AND LOT OWNERS WITHIN THIS TRACT MAP.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES: REGIONAL TRAIL EASEMENTS LYING WITHIN LOTS 26 AND 28. THE DEDICATION IS FOR REGIONAL TRAIL PURPOSES IN FAVOR OF RIVERSIDE COUNTY REGIONAL PARKS AND OPEN SPACE DISTRICT.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES: SEWER EASEMENTS LYING WITHIN LOTS 4, 8 AND 24, AS SHOWN HEREON.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES: ACCESS AND WATERLINE EASEMENTS LYING WITHIN LOTS 14, "A", "B", "E" AND "J" AS SHOWN HEREON.

WE HEREBY RETAIN THE PRIVATE ACCESS EASEMENT ACROSS LOT 19 APPURTENANT TO AND IN FAVOR OF LOTS 18 AND 20 AS SHOWN HEREON FOR THE BENEFIT OF OURSELVES, OUR SUCCESSORS AND ASSIGNEES, AND LOT OWNERS, WITHIN THIS TRACT MAP.

WE HEREBY RETAIN THE PRIVATE ACCESS EASEMENT ACROSS LOT 10 APPURTENANT TO AND IN FAVOR OF LOTS 21, 22 AND 31 AS SHOWN HEREON FOR THE BENEFIT OF OURSELVES, OUR SUCCESSORS AND ASSIGNEES, AND LOT OWNERS, WITHIN THIS TRACT MAP.

WE HEREBY RETAIN THE PRIVATE ACCESS EASEMENT ACROSS LOT 24 APPURTENANT TO AND IN FAVOR OF LOT 23 AS SHOWN HEREON FOR THE BENEFIT OF OURSELVES, OUR SUCCESSORS AND ASSIGNEES, AND LOT OWNERS, WITHIN THIS TRACT MAP.

WE HEREBY RETAIN THE PRIVATE ACCESS EASEMENT ACROSS LOT 17 APPURTENANT TO AND IN FAVOR OF LOT 28 AS SHOWN HEREON FOR THE BENEFIT OF OURSELVES, OUR SUCCESSORS AND ASSIGNEES, AND LOT OWNERS, WITHIN THIS TRACT MAP.

WE HEREBY RETAIN THE PRIVATE ACCESS EASEMENT ACROSS LOTS 17, 26, AND 28 APPURTENANT TO AND IN FAVOR OF LOT 27 AS SHOWN HEREON FOR THE BENEFIT OF OURSELVES, OUR SUCCESSORS AND ASSIGNEES, AND LOT OWNERS, WITHIN THIS TRACT MAP.

WE HEREBY RETAIN THE PRIVATE ACCESS EASEMENT ACROSS LOT 1 APPURTENANT TO AND IN FAVOR OF LOT 10 AS SHOWN HEREON FOR THE BENEFIT OF OURSELVES, OUR SUCCESSORS AND ASSIGNEES, AND LOT OWNERS, WITHIN THIS TRACT MAP.

OWNER:
FORESTAR TOSCANA DEVELOPMENT COMPANY, A DELAWARE CORPORATION

STEPHEN C. CAMERON, PRESIDENT

BENEFICIARY

FARMERS AND MERCHANTS BANK OF LONG BEACH, A CALIFORNIA CORPORATION, BENEFICIARY UNDER DEED OF TRUST RECORDED SEPTEMBER 19, 2017 AS DOCUMENT NO. 2017-0386436, OFFICIAL RECORDS OF RIVERSIDE COUNTY.

BY:
NAME: Phillip J. Bond
TITLE: Executive Vice President

SEE SHEET 2 FOR NOTARY ACKNOWLEDGEMENTS

RIVERSIDE COUNTY REGIONAL PARKS AND OPEN-SPACE DISTRICT, CERTIFICATE OF ACCEPTANCE

THE RIVERSIDE COUNTY REGIONAL PARKS AND OPEN-SPACE DISTRICT HEREBY ACCEPTS THE DEDICATIONS OF THE REGIONAL TRAIL EASEMENTS, AS SHOWN HEREON, TO VEST TITLE IN THE DISTRICT ON BEHALF OF THE PUBLIC FOR SAID PURPOSES, BUT THAT SAID REGIONAL TRAIL, SHALL NOT BECOME PART OF THE DISTRICT'S MAINTAINED TRAIL SYSTEM.

DATED 11/14/17

SCOTT BANGLE, GENERAL MANAGER

SIGNATURE OMISSIONS

PURSUANT TO SECTION 66436 OF THE SUBDIVISION MAP ACT, THE SIGNATURES OF THE FOLLOWING OWNERS OF EASEMENTS AND/OR OTHER INTERESTS HAVE BEEN OMITTED:

H.E. HERMAN, ET UX, HOLDER OF AN EASEMENT FOR INGRESS AND EGRESS PER DOCUMENT RECORDED MAY 27, 1969 AS INSTRUMENT NO. 52011 OF OFFICIAL RECORDS.

CARLIN E. KANE AND DIANE L. KANE, HOLDER OF AN EASEMENT FOR INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES PER DOCUMENT RECORDED MAY 1, 1975 AS INSTRUMENT NO. 49842 OF OFFICIAL RECORDS.

ASSOCIATED MEDICAL INSTITUTIONS, INC., HOLDER OF AN EASEMENT FOR INGRESS AND EGRESS PER DOCUMENT RECORDED SEPTEMBER 26, 1977 AS INSTRUMENT NO. 18904 OF OFFICIAL RECORDS.

ESTELLE MOUNTAIN RANCH, HOLDER OF AN EASEMENT FOR INGRESS AND EGRESS PER DOCUMENT RECORDED NOVEMBER 2, 1977 AS INSTRUMENT. NO. 218945 OF OFFICIAL RECORDS.

ROBERT LEO PAUL AND BARBARA J. PAUL, HOLDERS OF AN UNRECORDED EASEMENT DATED SEPTEMBER 11, 2008 AS DISCLOSED BY MEMORANDUM OF AGREEMENT RECORDED OCTOBER 6, 2008 AS INSTRUMENT NO. 2008-0540136 OF OFFICIAL RECORDS.

SUNNY SAGE, LLC, HOLDER OF AN EASEMENT FOR ACCESS AND UTILITIES PER DOCUMENT RECORDED JANUARY 16, 2015 AS DOCUMENT NO. 2015-0020055 AND AMENDED BY DOCUMENT RECORDED JULY 14, 2017 AS DOC. NO. 2017-0288968, BOTH OF OFFICIAL RECORDS.

SURVEYOR'S STATEMENT

THIS MAP WAS PREPARED BY ME OR UNDER MY DIRECTION AND IS BASED UPON A FIELD SURVEY IN CONFORMANCE WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCE AT THE REQUEST OF STEPHEN CAMERON ON JUNE 14, 2016. I HEREBY STATE THAT ALL MONUMENTS ARE OF THE CHARACTER AND OCCUPY THE POSITIONS INDICATED OR THAT THEY WILL BE SET IN ACCORDANCE WITH THE TERMS OF THE MONUMENT AGREEMENT FOR THE MAP AND THAT THE MONUMENTS ARE, OR WILL BE, SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, AND THAT THIS FINAL MAP SUBSTANTIALLY CONFORMS TO THE CONDITIONALLY APPROVED TENTATIVE MAP. THIS SURVEY IS TRUE AND COMPLETE AS SHOWN.

DATE: 11-13-2017

EDY P. ADKISON L.S. 5390
EXPIRATION DATE: 9-30-18

LICENSED LAND SURVEYOR
EDY POWELL ADKISON
LS 5390
EXP. 9-30-18
STATE OF CALIFORNIA

COUNTY SURVEYOR'S STATEMENT

THIS MAP CONFORMS TO THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCES. I HEREBY STATE THAT THIS MAP HAS BEEN EXAMINED BY ME OR UNDER MY SUPERVISION AND FOUND TO BE SUBSTANTIALLY THE SAME AS IT APPEARED ON THE TENTATIVE MAP OF TRACT NO. 36825 AS FILED, AMENDED, AND APPROVED BY THE BOARD OF SUPERVISORS ON MAY 23, 2017 THE EXPIRATION DATE BEING MAY 23, 2020 AND THAT I AM SATISFIED THIS MAP IS TECHNICALLY CORRECT.

DATE: 11-30, 2017

DAVID L. MCMILLAN, COUNTY SURVEYOR
L.S. 8488
EXPIRATION DATE: 12-31-2018

PROFESSIONAL LAND SURVEYOR
DAVID L. MCMILLAN
No. 8488
EXP. 12-31-18
STATE OF CALIFORNIA

BOARD OF SUPERVISOR'S STATEMENT

THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, BY ITS BOARD OF SUPERVISORS, HEREBY APPROVES THE TRACT MAP AND ACCEPTS THE OFFER OF DEDICATION FOR PUBLIC UTILITY PURPOSES ALONG WITH THE RIGHT OF INGRESS AND EGRESS FOR EMERGENCY VEHICLES WITHIN LOTS "A" THROUGH "N", INCLUSIVE, INDICATED AS "PRIVATE STREETS" AS SHOWN HEREON.

THE OFFERS OF DEDICATION MADE HEREON OF THE STORM DRAIN EASEMENTS ARE HEREBY NOT ACCEPTED.

THE EASEMENT FOR WATER QUALITY AND INSPECTION PURPOSES IS HEREBY ACCEPTED.

THE OFFERS OF DEDICATION FOR SEWER EASEMENTS ARE HEREBY NOT ACCEPTED.

THE OFFERS OF DEDICATION FOR ACCESS AND WATERLINE EASEMENTS ARE HEREBY NOT ACCEPTED.

DATE: 12-12-, 2017
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

BY:
CHAIRMAN OF THE BOARD OF SUPERVISORS

ATTEST: KECIA HARPER-IHEM
CLERK OF THE BOARD OF SUPERVISORS

BY: Sue Maxwell, DEPUTY

~~TAX~~ BOND CERTIFICATE

~~I HEREBY CERTIFY THAT A BOND IN THE SUM OF $_____ HAS BEEN EXECUTED AND FILED WITH THE BOARD OF SUPERVISORS OF THE COUNTY OF RIVERSIDE, CALIFORNIA, CONDITIONED UPON THE PAYMENT OF ALL TAXES, STATE, COUNTY, MUNICIPAL, OR LOCAL, AND ALL SPECIAL ASSESSMENTS COLLECTED AS TAXES, WHICH AT THE TIME OF FILING OF THIS MAP WITH THE COUNTY RECORDER ARE A LIEN AGAINST SAID PROPERTY BUT NOT YET PAYABLE AND SAID BOND HAS BEEN DULY APPROVED BY SAID BOARD OF SUPERVISORS.~~

~~DATE: _____ 2017~~

~~CASH OR SURETY BOND~~

~~JON CHRISTENSEN~~
~~COUNTY TAX COLLECTOR~~

~~BY: _____, DEPUTY~~

TAX COLLECTOR'S CERTIFICATE

I HEREBY CERTIFY THAT ACCORDING TO THE RECORDS OF THIS OFFICE, AS OF THIS DATE, THERE ARE NO LIENS AGAINST THE PROPERTY SHOWN ON THE WITHIN MAP FOR UNPAID STATE, COUNTY, MUNICIPAL, OR LOCAL TAXES, OR SPECIAL ASSESSMENTS COLLECTED AS TAXES, ~~EXCEPT TAXES OR SPECIAL ASSESSMENTS COLLECTED AS TAXES NOW A LIEN BUT NOT YET PAYABLE, WHICH ARE ESTIMATED TO BE $~~ This certification excludes any supplemental tax assessments not yet extended

JON CHRISTENSEN
COUNTY TAX COLLECTOR

DATE: November 22, 2017

BY: _____, DEPUTY

ABANDONMENT NOTE

PURSUANT TO SECTIONS 66434 AND 66499.20 1/2 OF THE SUBDIVISION MAP ACT, THE APPROVAL AND RECORDATION OF THIS TRACT CONSTITUES ABANDONMENT OF THE FOLLOWING:

EL HERMANO ROAD, AS SHOWN ON PARCEL MAP 9052, PER MAP FILED IN BOOK 55, PAGES 62 AND 63 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY WITHIN THE BOUNDARY OF THIS TRACT MAP.

THAT CERTAIN EASEMENT FOR PUBLIC ROAD, PUBLIC UTILITY, AND PUBLIC SERVICES PURPOSES AS DESCRIBED IN DECLARATION OF DEDICATION RECORDED NOVEMBER 2, 1977 AS INSTRUMENT NO. 218942 OF OFFICIAL RECORDS WITHIN THE BOUNDARY OF THIS TRACT MAP.

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, HOLDER OF AN EASEMENT FOR INGRESS AND EGRESS PER DOCUMENT RECORDED MAY 26, 2016 AS DOC. NO. 2016-0216465 OF OFFICIAL RECORDS.

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, HOLDER OF A STORM DRAIN EASEMENT PER DOCUMENT RECORDED MAY 26, 2016 AS DOC. NO. 2016-0216466 OF OFFICIAL RECORDS.

459/99

2017-0528820
ORIGINAL

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

JUNE 2016

NOTARY ACKNOWLEDGMENT

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA
COUNTY OF Orange

ON November 8, 2017 BEFORE ME, Sakura Davenport, Notary Public PERSONALLY APPEARED Stephen C. Cameron, WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND AND OFFICIAL SEAL

PRINT NAME Sakura Davenport
SIGNATURE Sakura Davenport
NOTARY PUBLIC, STATE OF CA COMMISSION NO.: 2209147
MY COMMISSION EXPIRES: September 3, 2021
COUNTY OF PRINCIPAL PLACE OF BUSINESS Los Angeles

NOTARY ACKNOWLEDGMENT

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA
COUNTY OF Orange

ON 11/10/2017 BEFORE ME, Don N.S. Algama, Notary Public PERSONALLY APPEARED Phillip J. Bond, WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(~~S~~) WHOSE NAME(~~S~~) IS/~~ARE~~ SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/~~SHE/THEY~~ EXECUTED THE SAME IN HIS/~~HER/THEIR~~ AUTHORIZED CAPACITY(~~IES~~), AND THAT BY HIS/~~HER/THEIR~~ SIGNATURE(~~S~~) ON THE INSTRUMENT THE PERSON(~~S~~), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(~~S~~) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND AND OFFICIAL SEAL

PRINT NAME Don N.S. Algama
SIGNATURE
NOTARY PUBLIC, STATE OF CA COMMISSION NO.: 2135061
MY COMMISSION EXPIRES: Dec 22, 2019
COUNTY OF PRINCIPAL PLACE OF BUSINESS Orange

2017-0528820
ORIGINAL

459/100

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

JUNE 2016

SURVEYOR'S NOTES

● –INDICATES FOUND MONUMENT AS NOTED
◉ –INDICATES FOUND 1"IP & LS 8509 TAG, FLUSH PER RS 143/16-19
■ –INDICATES FOUND 1"IP & LS 5390 TAG, FLUSH PER MB 451/29-63
○ –INDICATES SET 1"IP & LS 5390 TAG, FLUSH

SET 1"IP & LS 5390 TAG, FLUSH AT ALL LOT CORNERS, ANGLE POINTS IN SIDE OR REAR LOT LINES, AND ANGLE POINTS IN SUBDIVISION BOUNDARY, EXCEPT AS OTHERWISE NOTED

SET LEAD & LS 5390 TAG IN TOP OF CURB (RIVERSIDE COUNTY STANDARD "E") FOR BCs, ECs, PCCs, PRCs, AND CORNER CUTBACKS PROJECTED PERPENDICULAR OR RADIAL, AT OFFSET DISTANCES OF 15.75' ON PHOEBE DRIVE AND TEMESCAL HILLS DRIVE, EXCEPT AS OTHERWISE NOTED

SET LEAD & LS 5390 TAG IN TOP OF CURB (RIVERSIDE COUNTY STANDARD "E") FOR BCs, ECs, PCCs, PRCs, AND CORNER CUTBACKS PROJECTED PERPENDICULAR OR RADIAL, AT OFFSET DISTANCES OF 9.75' ON STREET A AND STREET B, EXCEPT AS OTHERWISE NOTED

( ) –INDICATES RECORD & MEASURED DATA PER RS 143/16-19 & TRACT NO. 36643, MB 451/29-63, UNLESS OTHERWISE NOTED.
{ } –INDICATES RECORD & MEASURED DATA PER TRACT NO. 36643, MB 451/29-63
< > –INDICATES RECORD & MEASURED DATA PER LLA 5551 REC. 12-22-2016 AS INST. NO. 2016-0573166 OF O.R.

R1 –INDICATES RECORD DATA PER PMB 55/62-63
R2 –INDICATES RECORD DATA PER LLA 5551 REC. 12-22-2016 AS INST. NO. 2016-0573166 OF O.R.

THIS MAP CONTAINS 153.40 ACRES GROSS WITHIN THE DISTINCTIVE BORDER

ALL MONUMENTS SET PER RIVERSIDE COUNTY ORDINANCE 461.21 AND THE MONUMENT AGREEMENT FOR THIS MAP

CC&R'S FOR THIS MAP RECORDED 12/18/17 AS INST. NO. 2017-0528821 O.R., RIVERSIDE COUNTY

LEGEND FOR LOT DESIGNATION

OS-CH–INDICATES OPEN SPACE – CONSERVATION HABITAT
OS-P–INDICATES OPEN SPACE – PARKS
OS-FMZ–INDICATES OPEN SPACE – MANUFACTURED SLOPES/FUEL MODIFICATION

BASIS OF BEARINGS

THE SOUTH LINE OF THE SOUTHEAST QUARTER OF SECTION 36, TOWNSHIP 5 SOUTH, RANGE 6 WEST, S.B.M., BEING NORTH 88°56'38" WEST PER RS 143/16-19 WAS HELD AS THE BASIS OF BEARINGS FOR THIS MAP.

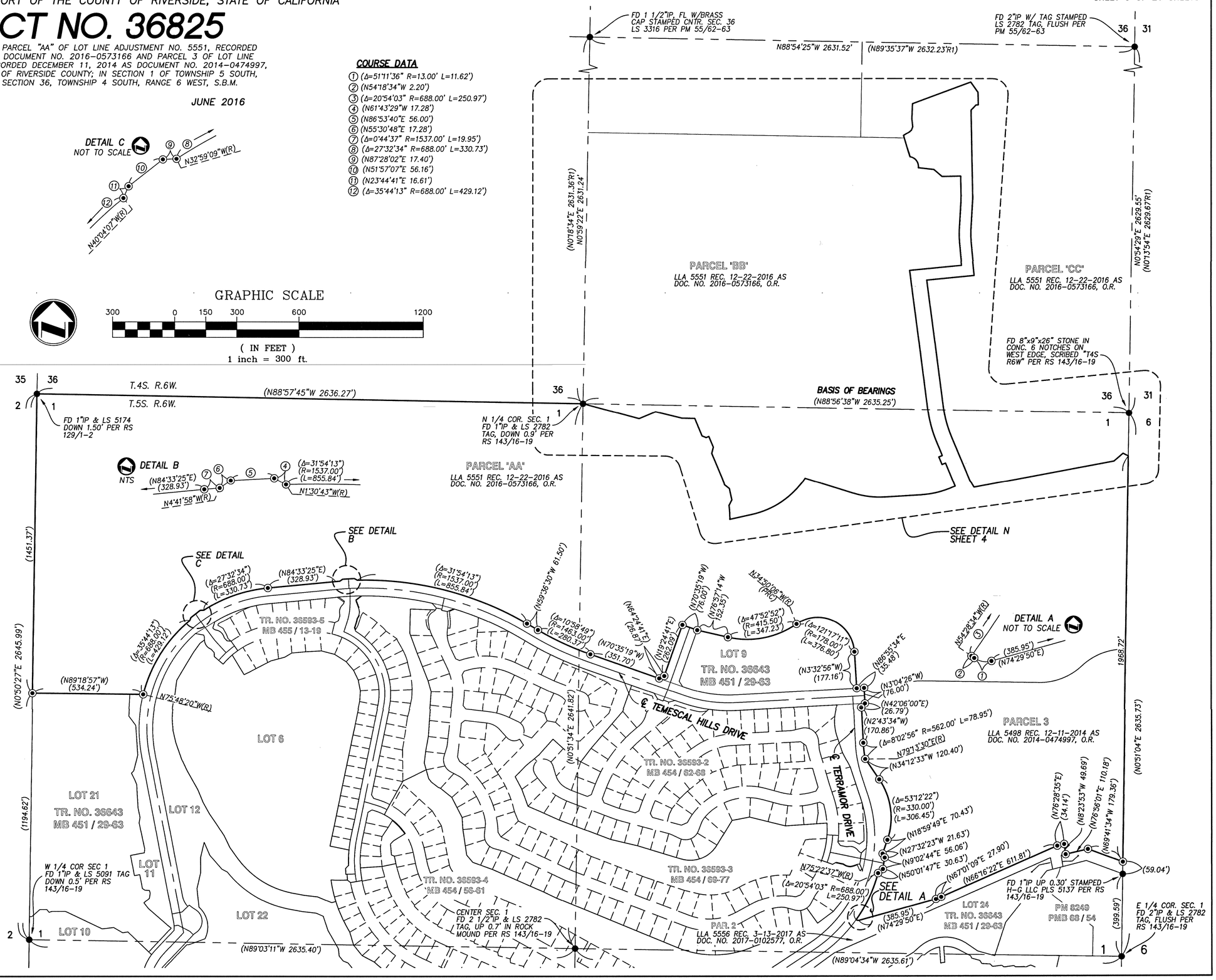
ENVIRONMENTAL CONSTRAINT NOTE

ENVIRONMENTAL CONSTRAINT SHEET AFFECTING THIS MAP IS ON FILE IN THE OFFICE OF THE RIVERSIDE COUNTY SURVEYOR IN ECS BOOK 42, PAGE 86. THIS AFFECTS ALL LOTS.

NOTE

DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

SEE SHEET 5 FOR SHEET INDEX MAP, EASEMENT NOTES, AND VICINITY MAP.



2017-0528820
ORIGINAL

A-59
101

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

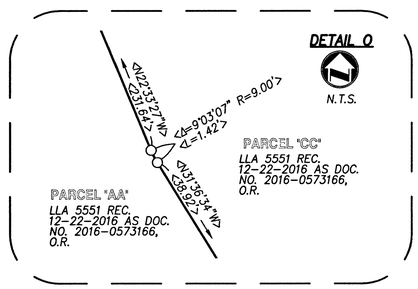
JUNE 2016

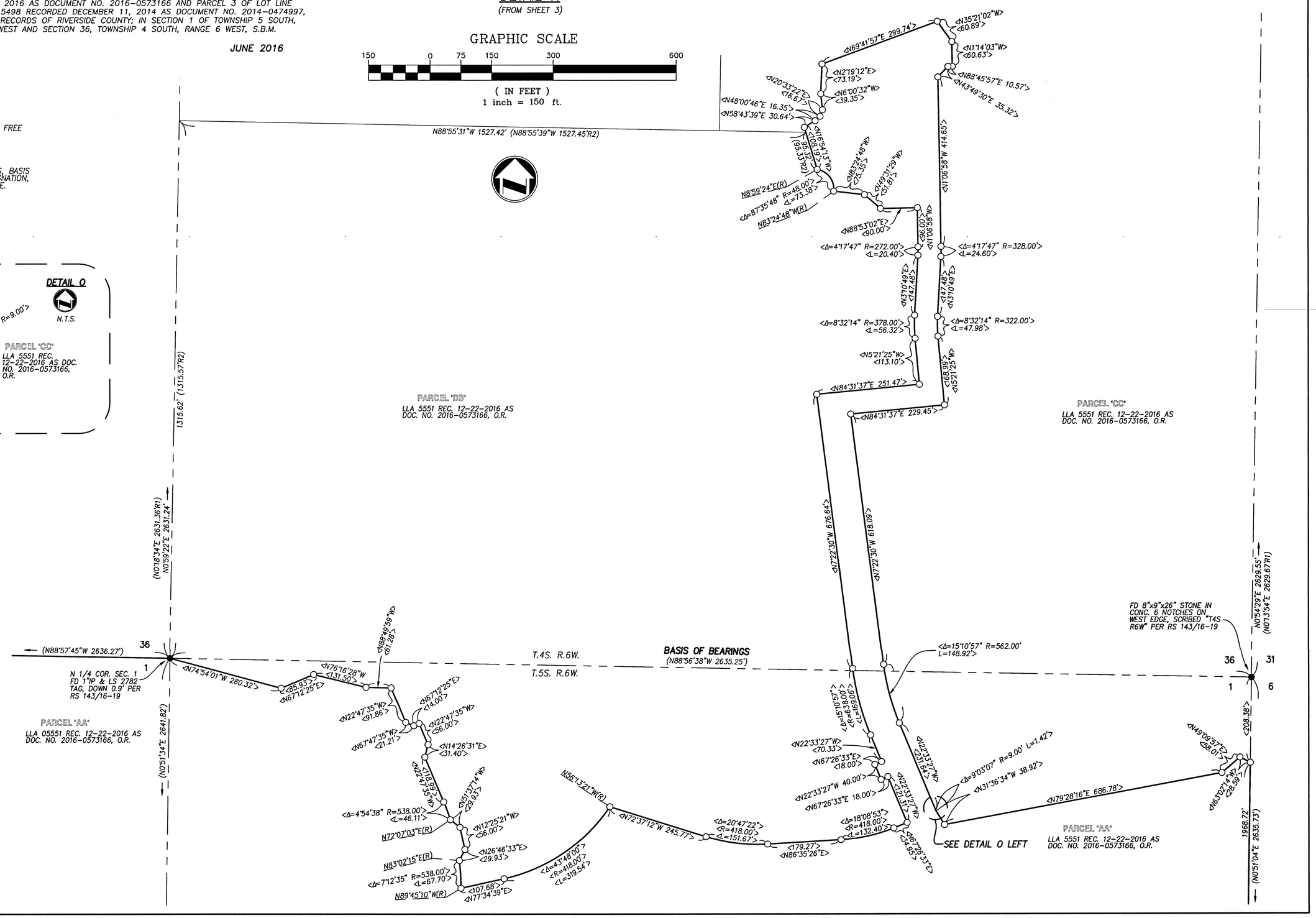
NOTE

DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

SEE SHEET 5 FOR SHEET INDEX MAP, EASEMENT NOTES, AND VICINITY MAP.





2017-0528820
ORIGINAL

459/102

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

JUNE 2016

NOTE

DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

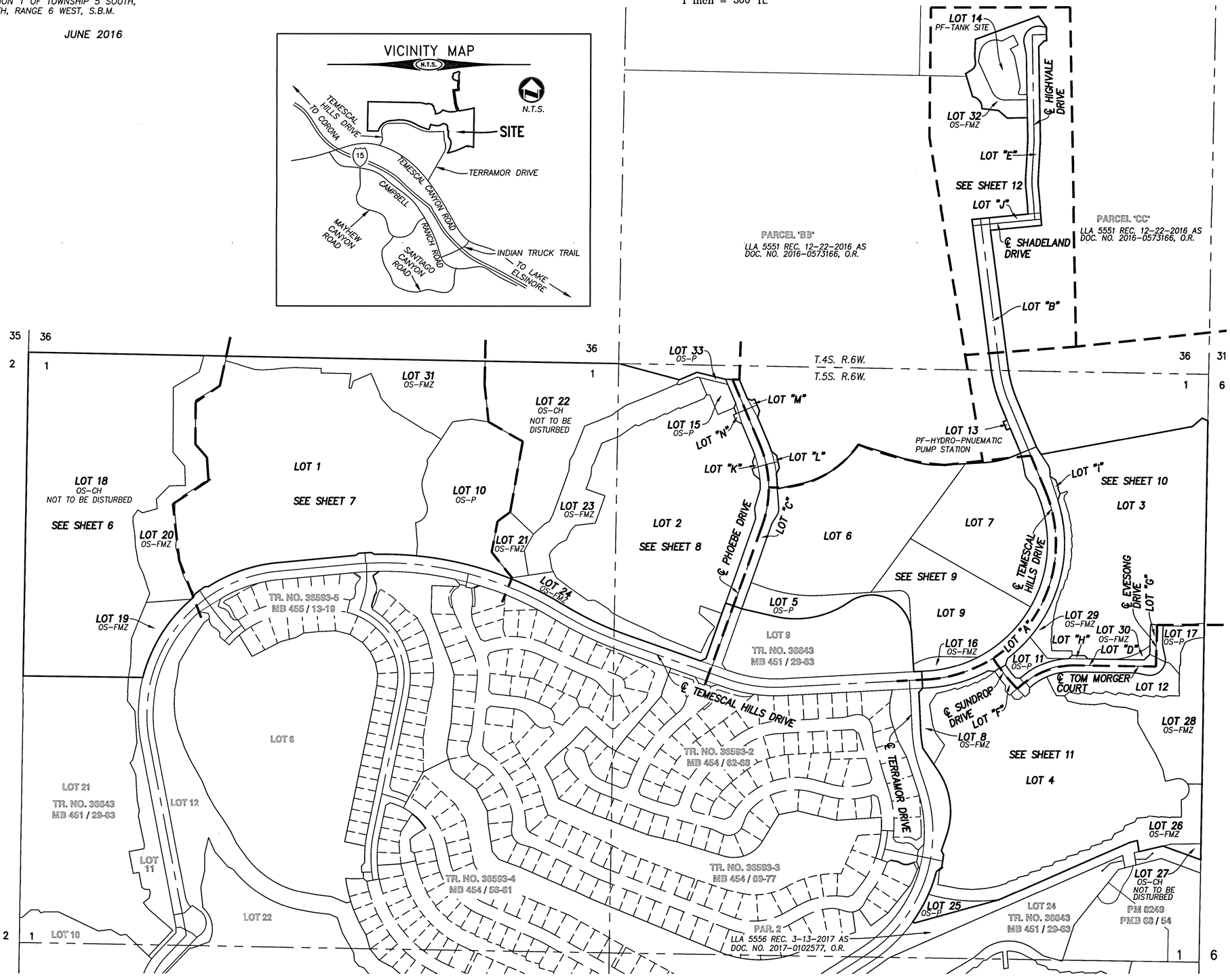
GRAPHIC SCALE

300 0 150 300 600 1200

(IN FEET)
1 inch = 300 ft.

EASEMENT NOTES

1. CALIFORNIA ELECTRIC POWER COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITY PURPOSES PER DOCUMENT RECORDED APRIL 20, 1953 IN BOOK 1463, PAGE 343 OF OFFICIAL RECORDS.
2. RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, HOLDER OF A STORM DRAIN EASEMENT PER DOCUMENT RECORDED MAY 26, 2016 AS DOC. NO. 2016-0216468 OF OFFICIAL RECORDS.
3. H.E. HERMAN, ET UX, HOLDER OF AN EASEMENT FOR INGRESS AND EGRESS PER DOCUMENT RECORDED MAY 27, 1969 AS INST. NO. 52011 OF OFFICIAL RECORDS.
4. SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITY PURPOSES PER DOCUMENT RECORDED FEBRUARY 23, 1974 AS INST. NO. 23632 OF OFFICIAL RECORDS.
5. CARLIN E. KANE AND DIANE L. KANE, HUSBAND AND WIFE, AS JOINT TENANTS, HOLDER OF AN EASEMENT FOR INGRESS, EGRESS PUBLIC UTILITY PURPOSES PER DOCUMENT RECORDED MAY 1, 1975 AS INST. NO. 49842 OF OFFICIAL RECORDS.
6. ASSOCIATED MEDICAL INSTITUTIONS, HOLDER OF AN EASEMENT FOR INGRESS AND EGRESS PER DOCUMENT RECORDED SEPTEMBER 26, 1977 AS INST. NO. 189084 OF OFFICIAL RECORDS.
7. ESTELLE MOUNTAIN RANCH, HOLDER OF AN EASEMENT FOR INGRESS AND EGRESS PER DOCUMENT RECORDED NOVEMBER 2, 1977 AS INST. NO. 218945 OF OFFICIAL RECORDS.
8. WATER QUALITY MANAGEMENT FACILITY EASEMENT, RETAINED HEREON. SHEET 11
9. STORM DRAIN EASEMENT, DEDICATED HEREON. SHEET 9
10. SEWER EASEMENT, DEDICATED HEREON. SHEETS 8, 11
11. ACCESS AND WATERLINE EASEMENT, DEDICATED HEREON. SHEETS 9-12
12. SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITY PURPOSES PER DOCUMENT RECORDED JANUARY 11, 1982 AS INST. NO. 5511 OF OFFICIAL RECORDS.
13. REGIONAL TRAIL EASEMENT, DEDICATED HEREON. SHEETS 10, 11
14. PRIVATE STORM DRAIN EASEMENT, RETAINED HEREON. SHEETS 8, 11
15. SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR POLE LINES AND INCIDENTAL PURPOSES PER DOCUMENT RECORDED SEPTEMBER 30, 2015 AS DOC. 2015-0432940 OF OFFICIAL RECORDS.
16. SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR POLE LINES AND INCIDENTAL PURPOSES PER DOCUMENT RECORDED AUGUST 17, 2016 AS DOC. 2016-0352316 OF OFFICIAL RECORDS.
17. SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR POLE LINES AND INCIDENTAL PURPOSES PER DOCUMENT RECORDED AUGUST 17, 2016 AS DOC. 2016-0352318 OF OFFICIAL RECORDS.
18. EASEMENT FOR PRIVATE ACCESS PURPOSES RETAINED HEREON. SHEETS 6-8, 10, 11, 13
19. ROBERT LEO PAUL AND BARBARA J. PAUL, HOLDERS OF AN UNRECORDED EASEMENT DATED SEPTEMBER 11, 2008 AS DISCLOSED BY MEMORANDUM OF AGREEMENT RECORDED OCTOBER 6, 2008 AS INSTRUMENT NO. 2008-0540136 OF OFFICIAL RECORDS. EASEMENT CANNOT BE LOCATED FROM THE RECORD.
20. EASEMENT FOR WATER QUALITY AND INSPECTION PURPOSES, DEDICATED HEREON. SHEET 11
21. SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITY PURPOSES PER DOCUMENT RECORDED SEPTEMBER 7, 1971 AS INST. NO. 101408 OF OFFICIAL RECORDS.
22. SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR POLE LINES AND INCIDENTAL PURPOSES PER DOCUMENT RECORDED APRIL 12, 2017 AS DOC. 2017-0145716 OF OFFICIAL RECORDS.
23. SUNNY SAGE LLC, A CALIFORNIA LIMITED LIABILITY COMPANY, HOLDER OF AN EASEMENT FOR ACCESS AND UTILITIES PER DOCUMENT RECORDED JANUARY 16, 2015 AS DOCUMENT NO. 2015-0020055 AND AMENDED PER DOCUMENT RECORDED JULY 14, 2017 AS DOCUMENT NO. 2017-0288968, BOTH OF OFFICIAL RECORDS.
24. RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, HOLDER OF AN EASEMENT FOR INGRESS AND EGRESS PER DOCUMENT RECORDED MAY 26, 2016 AS DOC. NO. 2016-0216467 OF OFFICIAL RECORDS.



IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

JUNE 2016

NOTE

DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

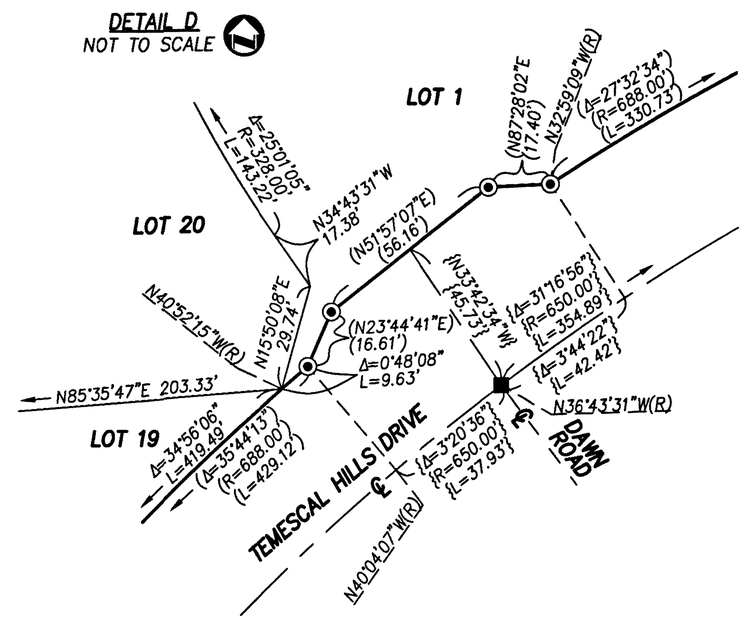
SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

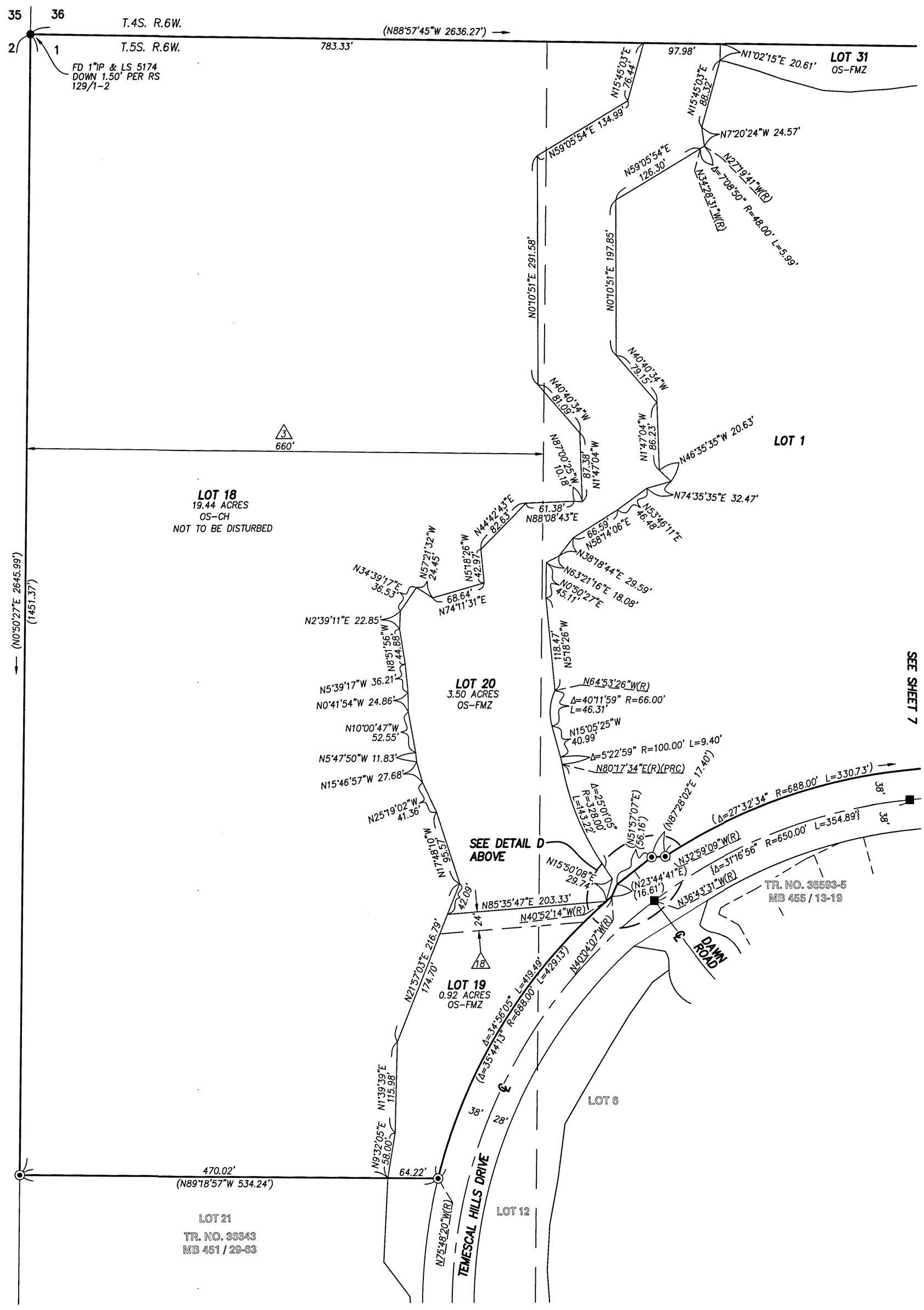
SEE SHEET 5 FOR EASEMENT NOTES.

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.





2017-0528820
ORIGINAL

2017-0528820
ORIGINAL

459/104

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

JUNE 2016

NOTE

DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

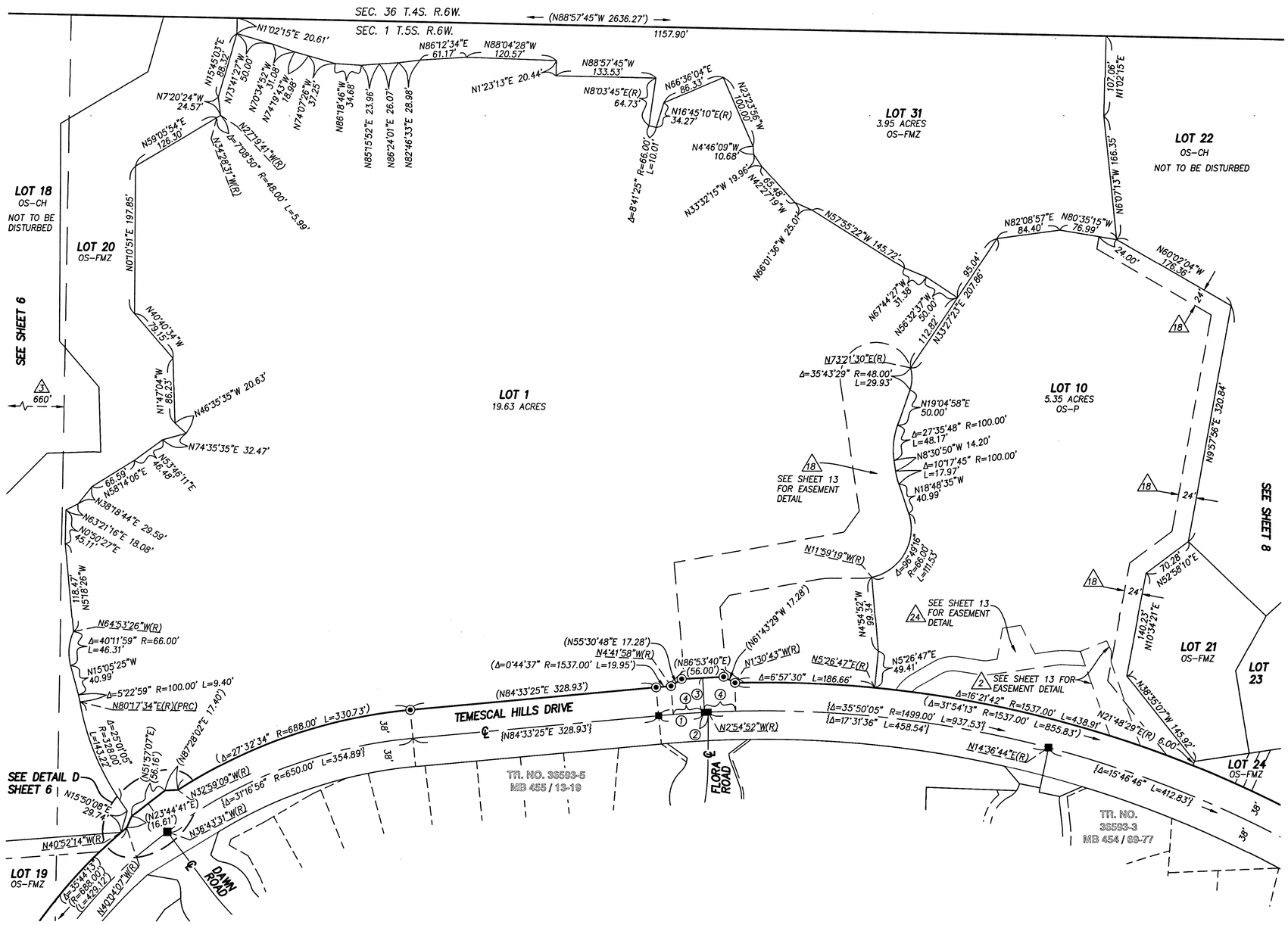
SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

SEE SHEET 5 FOR EASEMENT NOTES.

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.



COURSE DATA

1. {Δ=2°20'15" R=1499.00' L=61.15'}
2. {Δ=0°11'28" R=1499.00' L=5.00'}
3. {N3°06'20"W(R) 46.40'}
4. {Δ=1°35'38" R=1499.00' L=41.70'}

2017-0528820
ORIGINAL

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

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adkan ENGINEERS

JUNE 2016

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SEE SHEET 5 FOR EASEMENT NOTES.

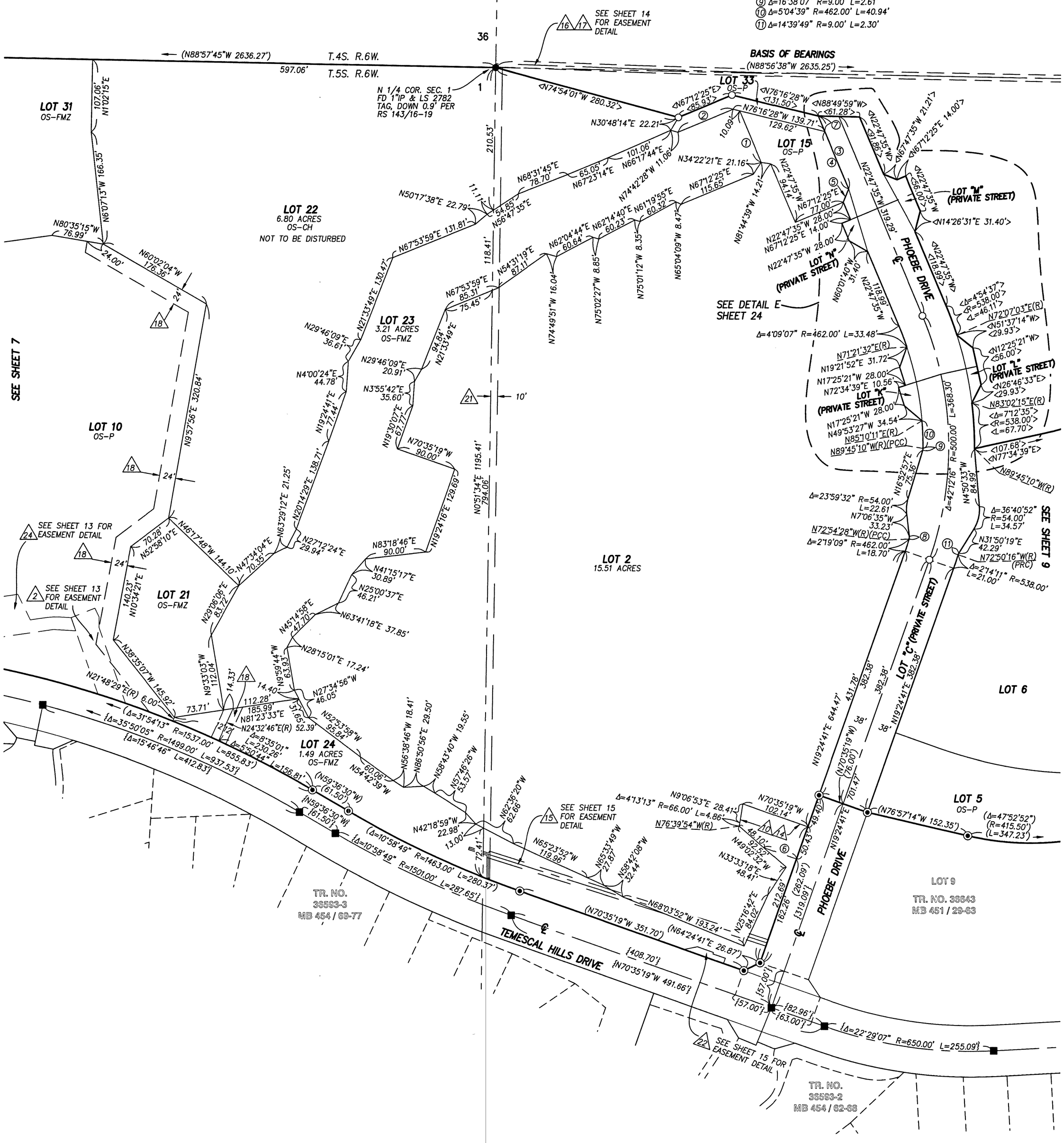
GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.

COURSE DATA

1. N22°47'35"W 82.52'
2. N67°12'25"E 88.50'
3. N22°47'35"W 116.75'
4. N22°47'35"W 91.86'
5. N22°12'25"E 21.21'
6. N70°35'19"W 51.63'
7. N22°47'35"W 24.89'
8. Δ=24°12'07" R=9.00' L=3.80'
9. Δ=16°38'07" R=9.00' L=2.61'
10. Δ=5°04'39" R=462.00' L=40.94'
11. Δ=14°39'49" R=9.00' L=2.30'



2017-0528820
ORIGINAL

A59/106

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

JUNE 2016

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.

NOTE

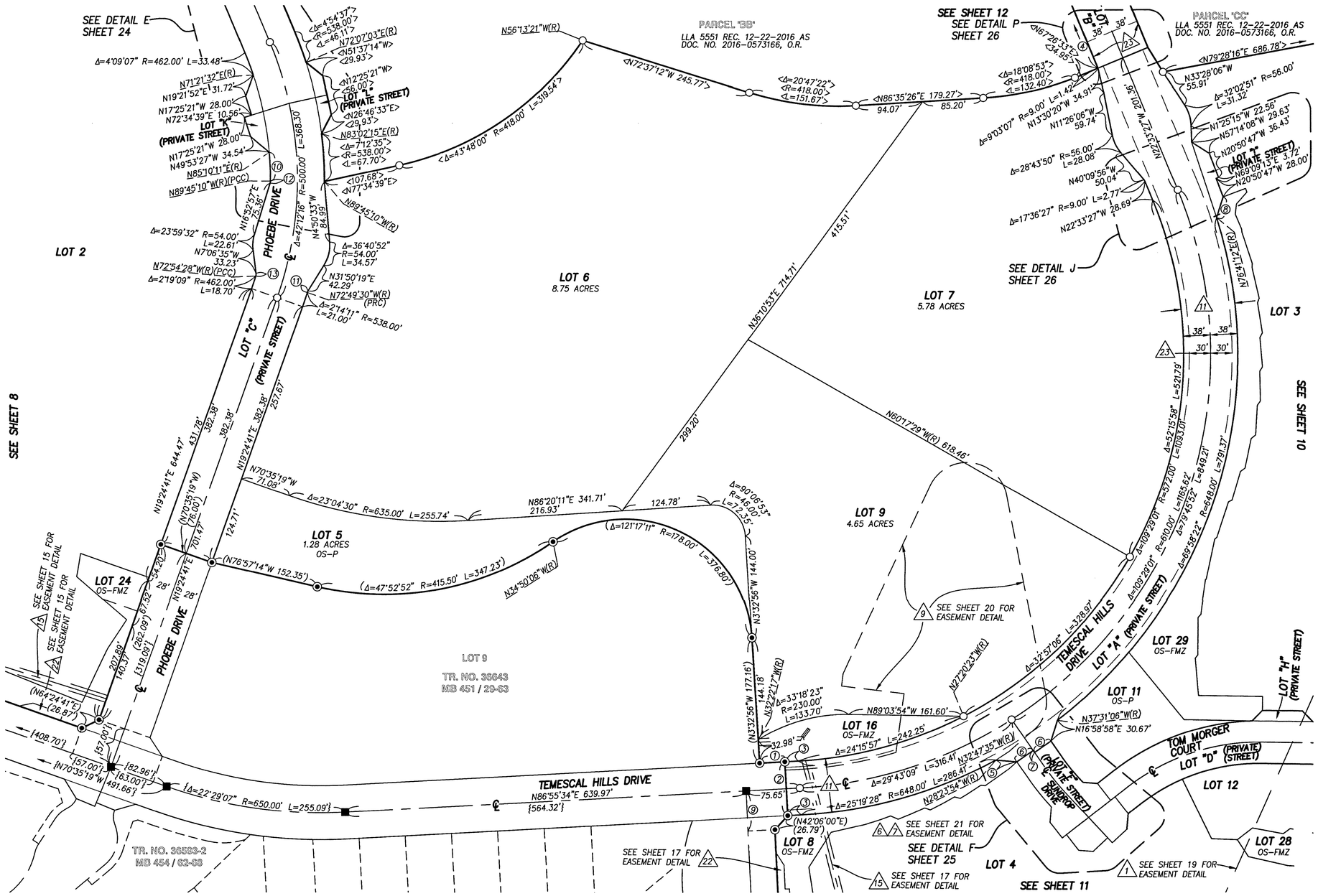
DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

SEE SHEET 5 FOR EASEMENT NOTES.

COURSE DATA

1. (N86°55'34"E 35.48')
2. (N3°04'26"W 76.00')
3. N86°55'34"E 19.00'
4. <N22°33'27"W 121.31'>
5. N85°16'00"W 29.67'
6. N55°12'25"E 28.00'
7. N34°47'35"W 3.40'
8. N17°33'49"E 30.53'
9. N2°43'34"W 56.65'
10. Δ=5°04'39" R=462.00'
11. Δ=14°39'49" R=9.00'
12. Δ=16°38'09" R=9.00'
13. Δ=24°12'07" R=9.00'



459/107

2017-0528820
ORIGINAL

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

JUNE 2016

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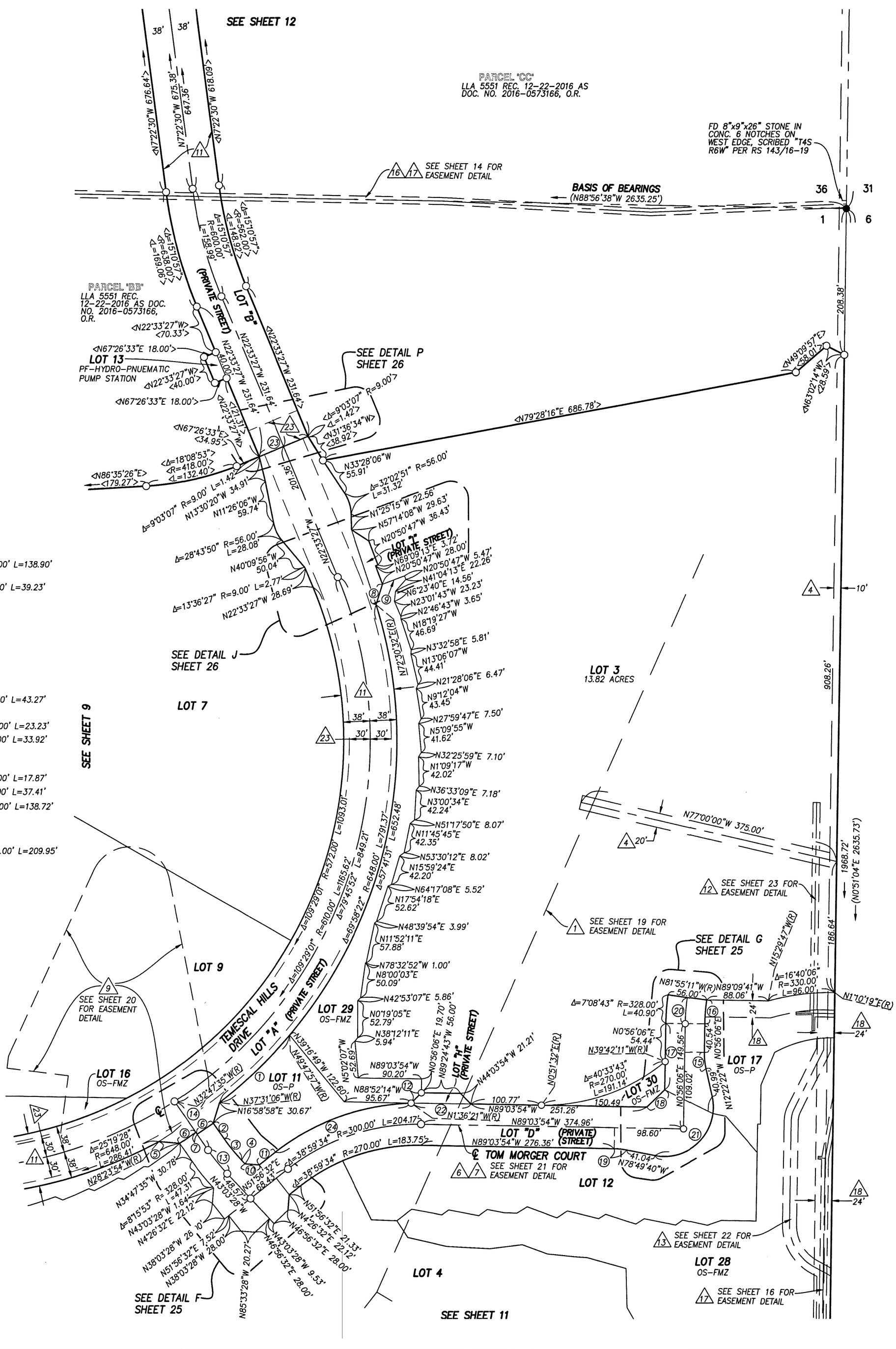
SEE SHEET 5 FOR EASEMENT NOTES.

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.



COURSE DATA

1. Δ=12°16'51" R=648.00' L=138.90'
2. N34°47'35"W 27.38'
3. Δ=8°15'53" R=272.00' L=39.23'
4. N43°03'28"W 7.16'
5. N85°16'00"W 29.67'
6. N55°12'25"E 28.00'
7. N34°47'35"W 3.40'
8. N17°33'49"E 30.53'
9. N69°09'13"E 33.49'
10. N85°33'28"W 20.27'
11. N51°56'32"E 29.20'
12. N44°39'53"E 20.74'
13. Δ=8°15'53" R=300.00' L=43.27'
14. N34°47'35"W 84.00'
15. Δ=13°18'28" R=100.00' L=23.23'
16. Δ=7°08'43" R=272.00' L=33.92'
17. N0°56'06"E 94.55'
18. N45°56'06"E 35.36'
19. Δ=10°14'14" R=100.00' L=17.87'
20. Δ=7°08'43" R=300.00' L=37.41'
21. Δ=113°32'41" R=70.00' L=138.72'
22. N89°16'58"W 85.34'
23. N67°26'33"E 76.00'
24. Δ=36°27'07" R=330.00' L=209.95'

ASY 108

2017-0528820 ORIGINAL

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

JUNE 2016

adkan ENGINEERS

NOTE

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SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

SEE SHEET 5 FOR EASEMENT NOTES.

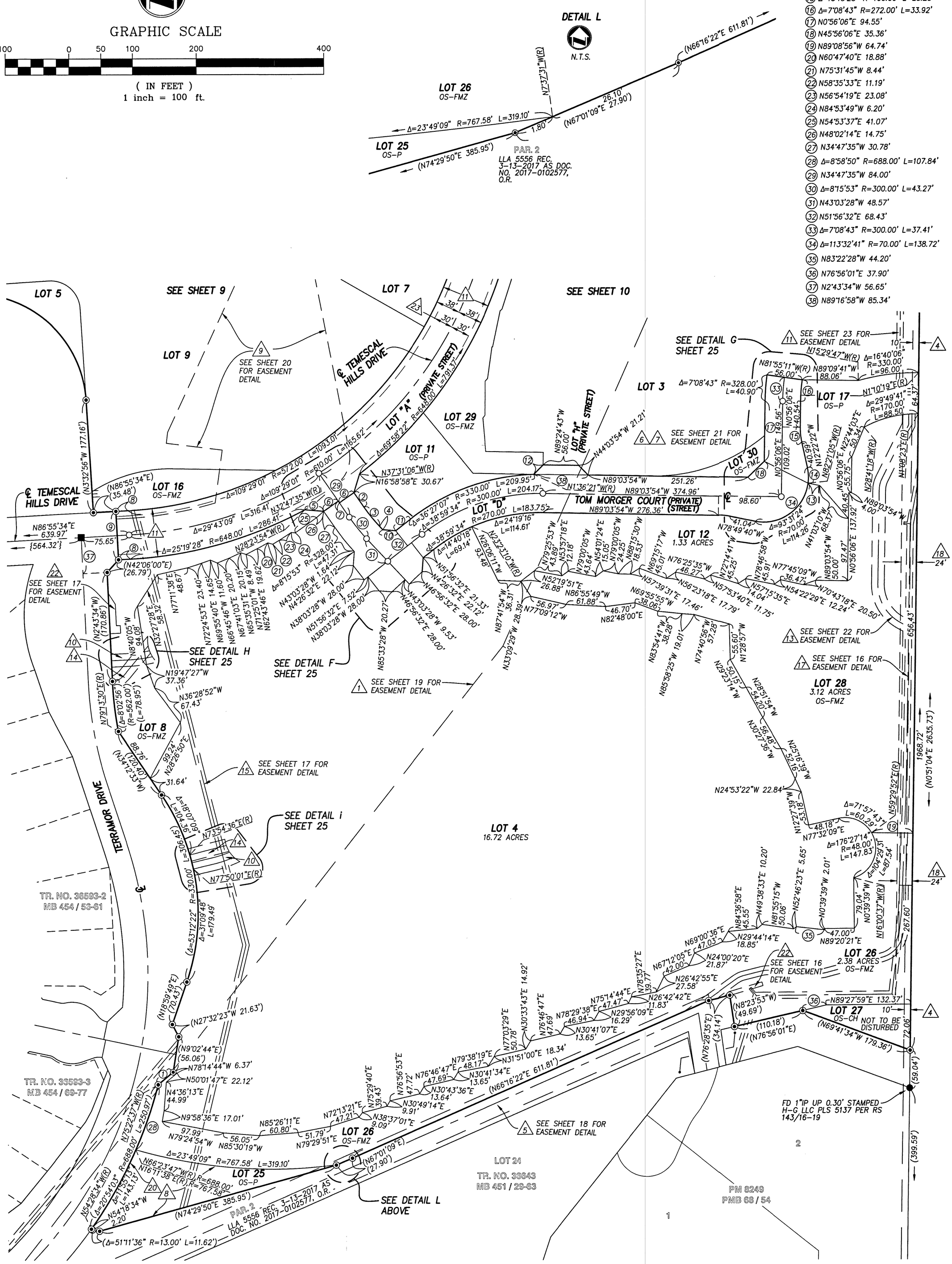
GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.

COURSE DATA

1. (N50°01'47"E 30.63')
2. N34°47'35"W 27.38'
3. Δ=8°15'53" R=272.00' L=39.23'
4. N43°03'28"W 7.16'
5. N85°16'00"W 29.67'
6. N55°12'25"E 28.00'
7. N34°47'35"W 3.40'
8. N86°55'34"E 19.00'
9. (N3°04'26"W 76.00')
10. N85°33'28"W 20.27'
11. N51°56'32"E 29.20'
12. N44°39'53"E 20.74'
13. N78°13'12"W 18.72'
14. Δ=20°01'17" R=70.00' L=24.46'
15. Δ=13°18'28" R=100.00' L=23.23'
16. Δ=7°08'43" R=272.00' L=33.92'
17. N0°56'06"E 94.55'
18. N45°56'06"E 35.36'
19. N89°08'56"W 64.74'
20. N60°47'40"E 18.88'
21. N75°31'45"W 8.44'
22. N58°35'33"E 11.19'
23. N56°54'19"E 23.08'
24. N84°53'49"W 6.20'
25. N54°53'37"E 41.07'
26. N48°02'14"E 14.75'
27. N34°47'35"W 30.78'
28. Δ=8°58'50" R=688.00' L=107.84'
29. N34°47'35"W 84.00'
30. Δ=8°15'53" R=300.00' L=43.27'
31. N43°03'28"W 48.57'
32. N51°56'32"E 68.43'
33. Δ=7°08'43" R=300.00' L=37.41'
34. Δ=113°32'41" R=70.00' L=138.72'
35. N83°22'28"W 44.20'
36. N76°56'01"E 37.90'
37. N2°43'34"W 56.65'
38. N89°16'58"W 85.34'



TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

JUNE 2016

NOTE

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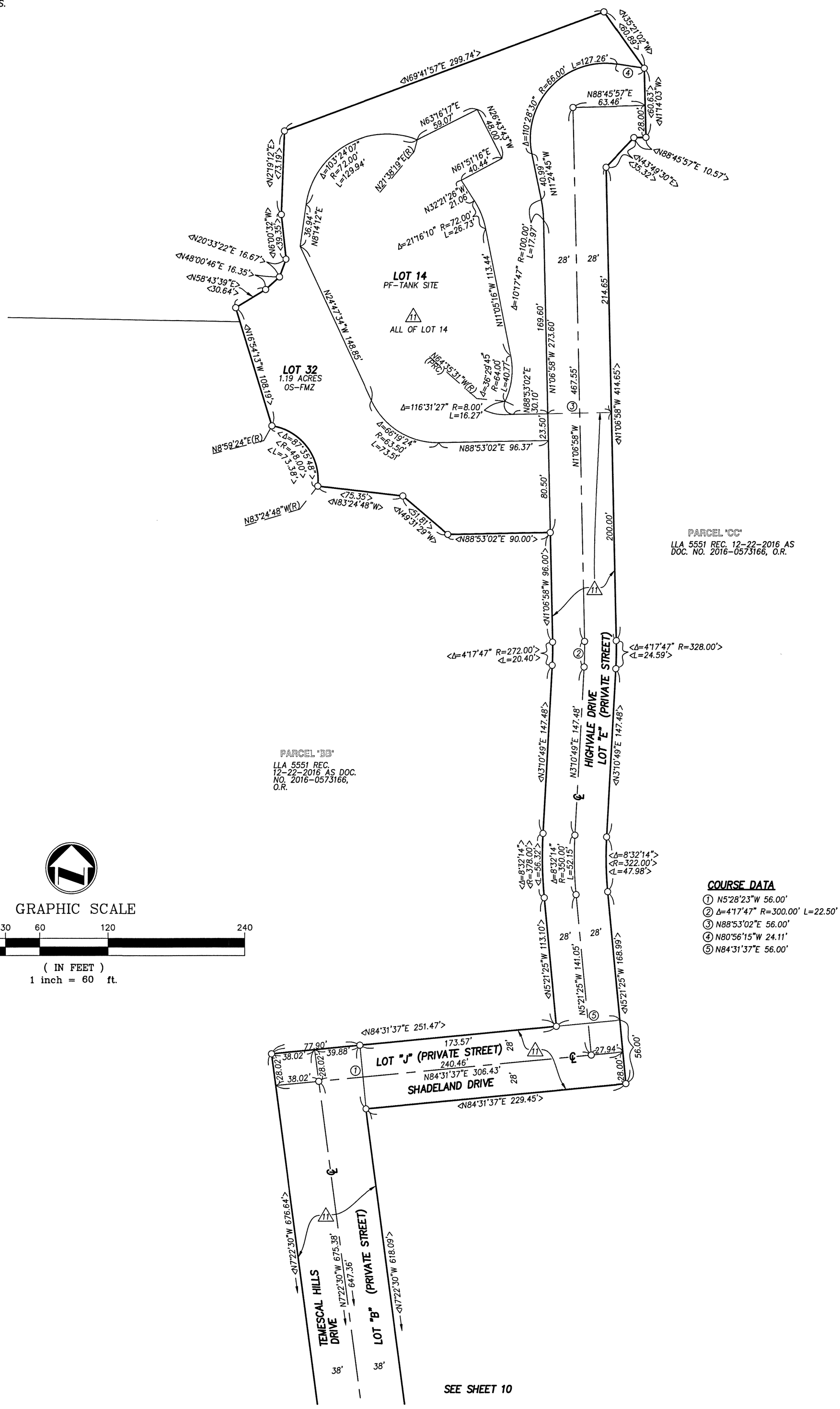
SEE SHEET 5 FOR EASEMENT NOTES.



COURSE DATA

1. N5°28'23"W 56.00'
2. Δ=4°17'47" R=300.00' L=22.50'
3. N88°53'02"E 56.00'
4. N80°56'15"W 24.11'
5. N84°31'37"E 56.00'

SEE SHEET 10

2017-0528820 ORIGINAL

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

JUNE 2016

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SEE SHEET 5 FOR EASEMENT NOTES.

EASEMENT DETAIL

(FROM SHEETS 7 AND 8)

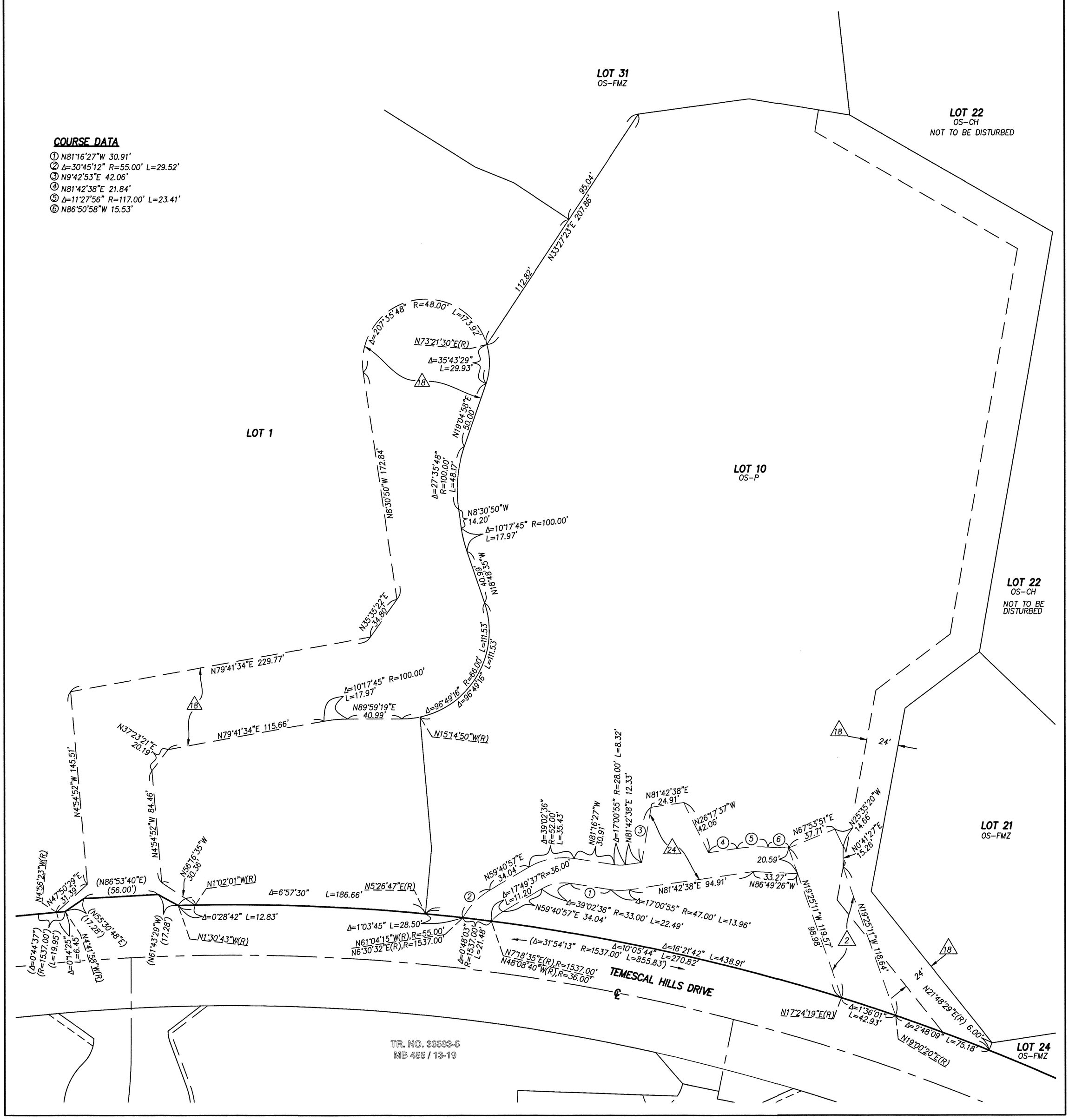
GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)
1 inch = 50 ft.

COURSE DATA

① N81°16'27"W 30.91'
② Δ=30°45'12" R=55.00' L=29.52'
③ N9°42'53"E 42.06'
④ N81°42'38"E 21.84'
⑤ Δ=11°27'56" R=117.00' L=23.41'
⑥ N86°50'58"W 15.53'



2017-0528820
ORIGINAL

459/111

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

GRAPHIC SCALE

40 0 25 50 100 200

(IN FEET)
1 inch = 40 ft.

adkan ENGINEERS

JUNE 2016

NOTE

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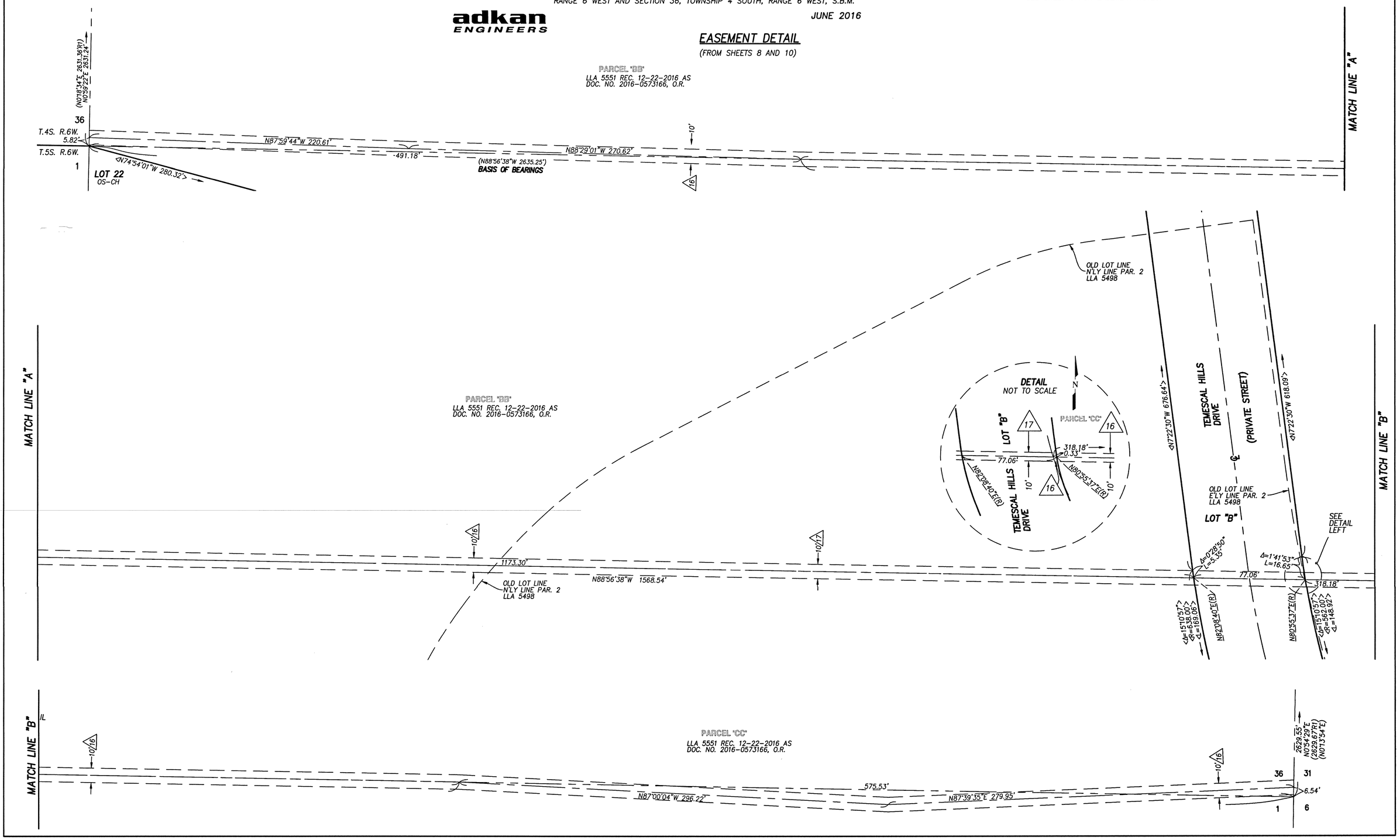
SEE SHEET 5 FOR EASEMENT NOTES.

EASEMENT DETAIL

(FROM SHEETS 8 AND 10)



2017-0528820
ORIGINAL

459/112

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adkan ENGINEERS

JUNE 2016

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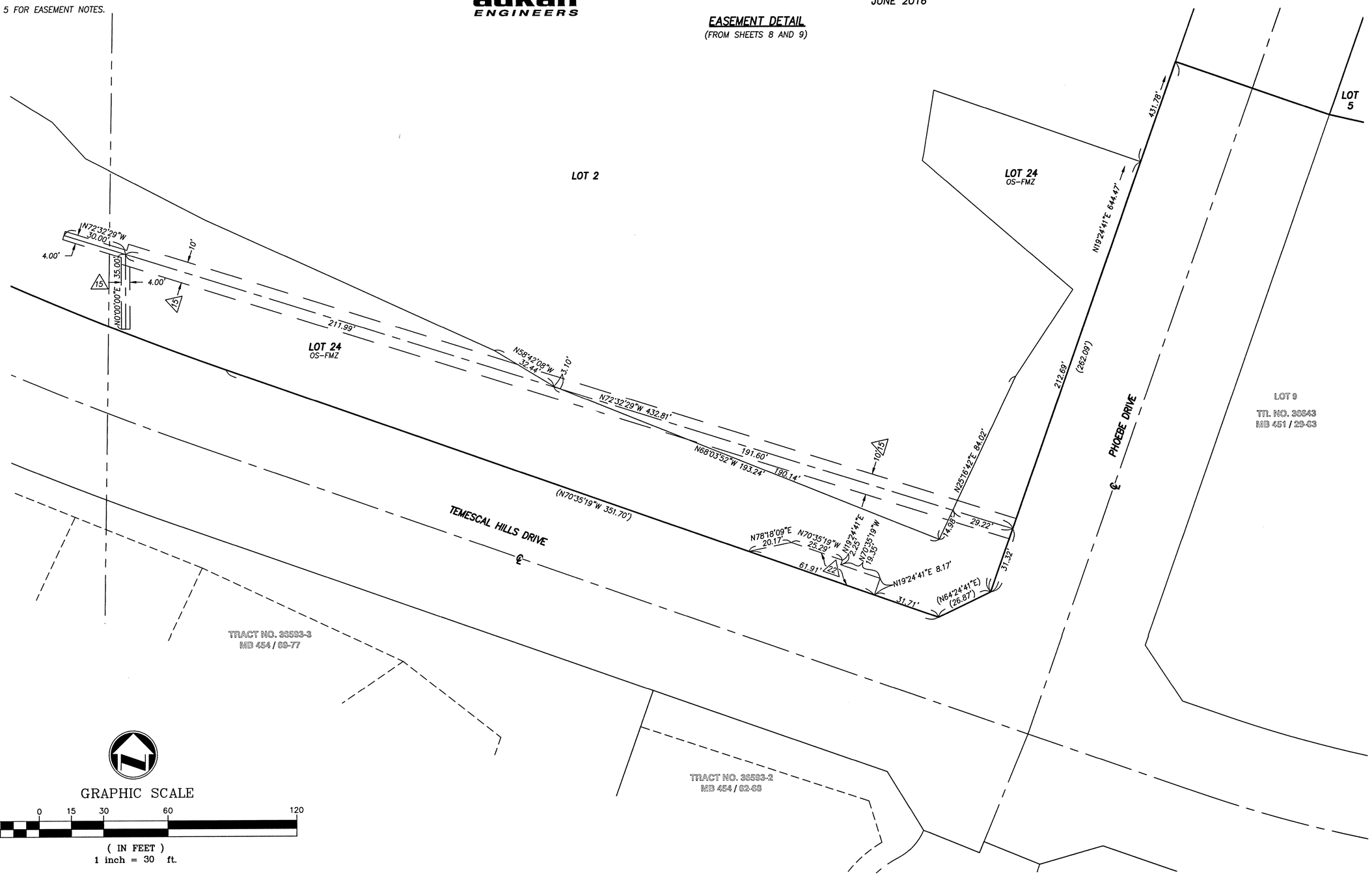
SEE SHEET 5 FOR EASEMENT NOTES.

EASEMENT DETAIL

(FROM SHEETS 8 AND 9)



454/113

2017-0528820
ORIGINAL

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

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adkan ENGINEERS

JUNE 2016

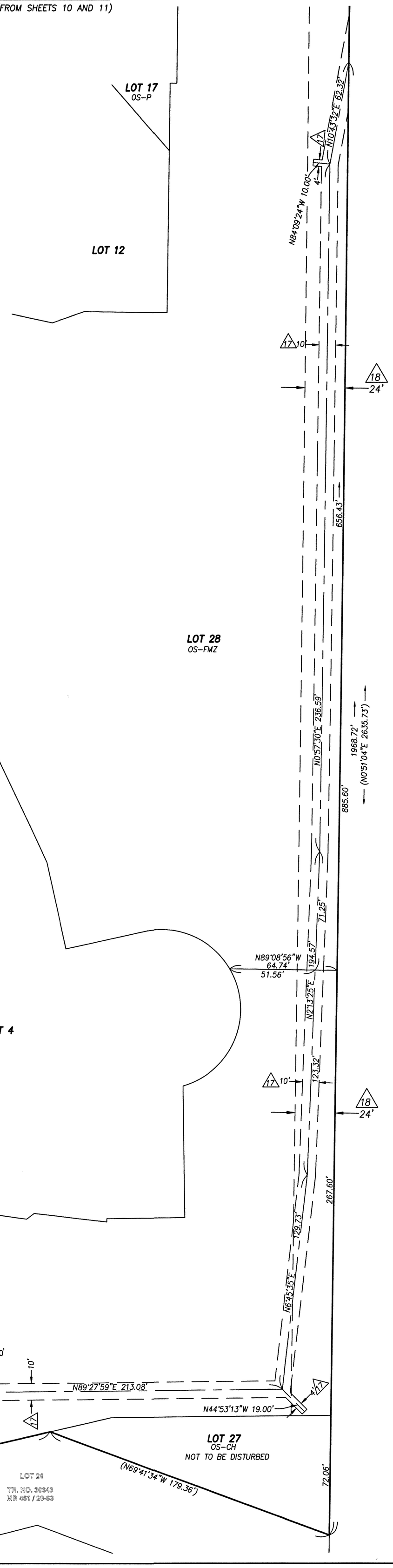
GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
1 inch = 40 ft.

EASEMENT DETAIL

(FROM SHEETS 10 AND 11)



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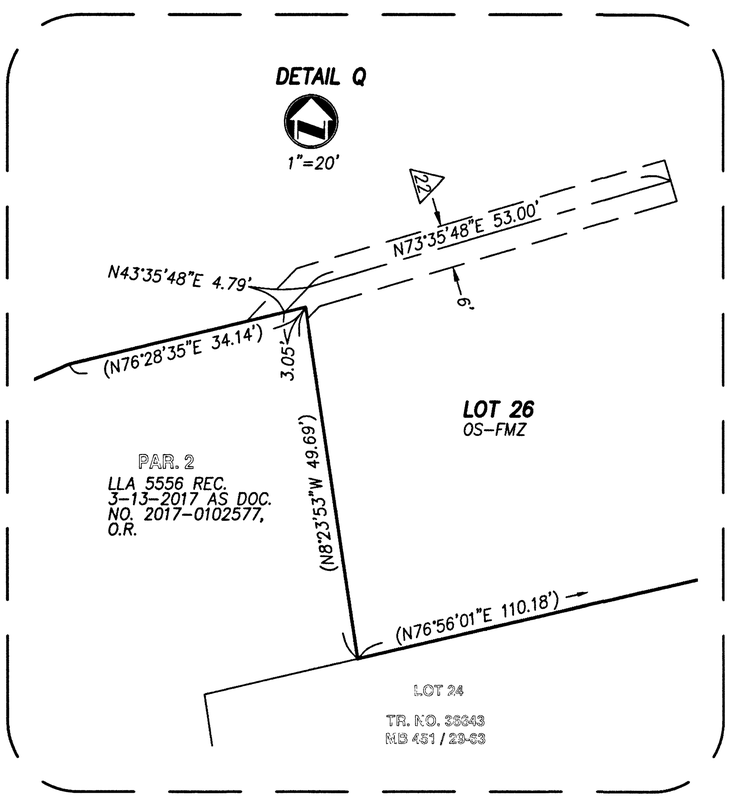
SEE SHEET 5 FOR EASEMENT NOTES.



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JUNE 2016

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SEE SHEET 5 FOR EASEMENT NOTES.

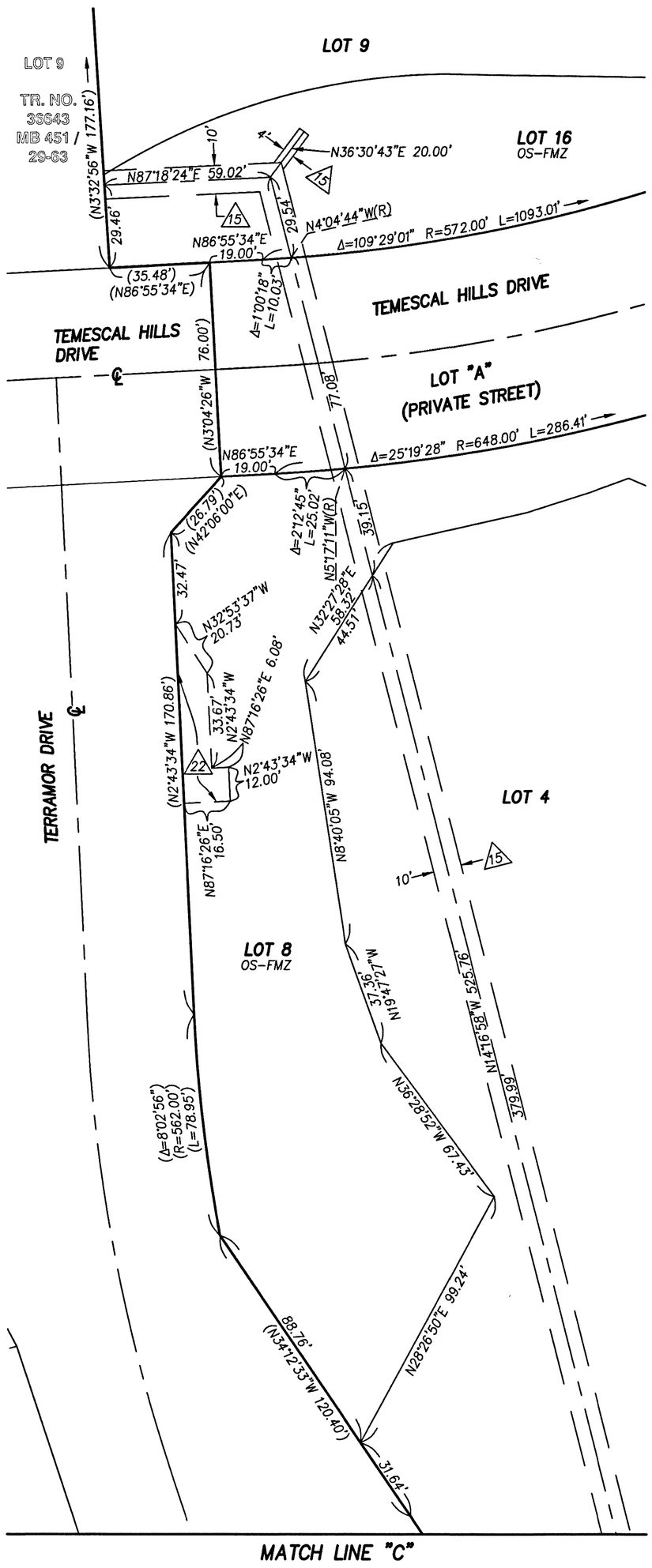
EASEMENT DETAIL

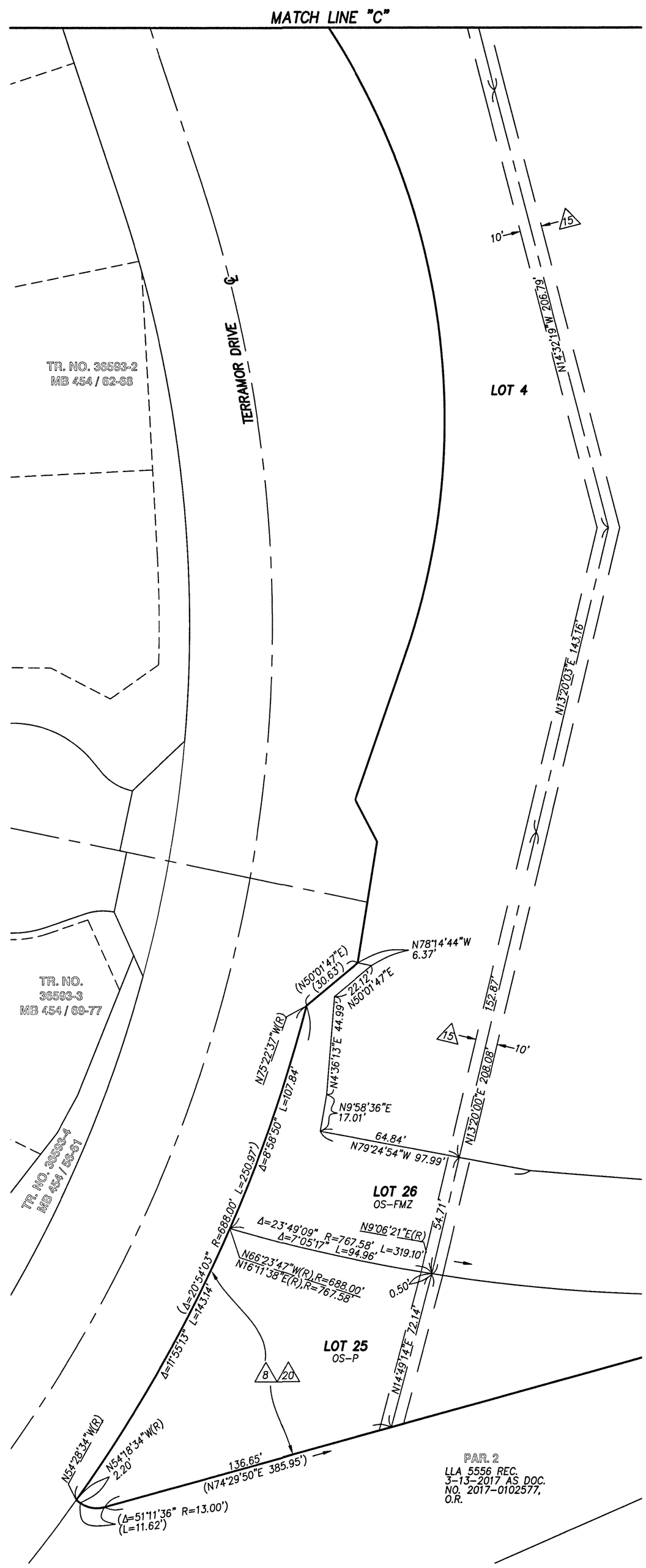
(FROM SHEETS 9 AND 11)

GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
1 inch = 40 ft.





2017-0528820
ORIGINAL

A59
115

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

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JUNE 2016

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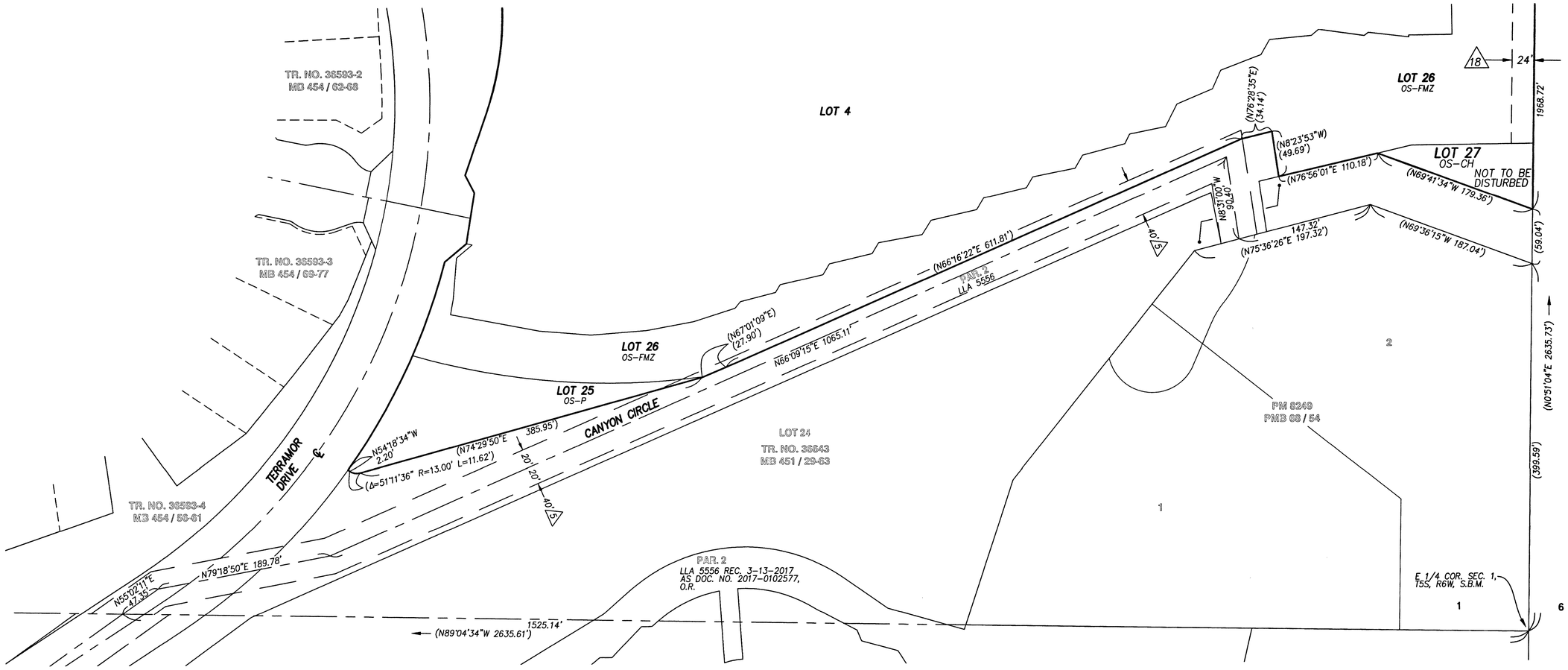
EASEMENT DETAIL

(FROM SHEET 11)

GRAPHIC SCALE

80 0 40 80 160 320

(IN FEET)
1 inch = 80 ft.



TRACT NO. 36825

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adkan ENGINEERS

JUNE 2016

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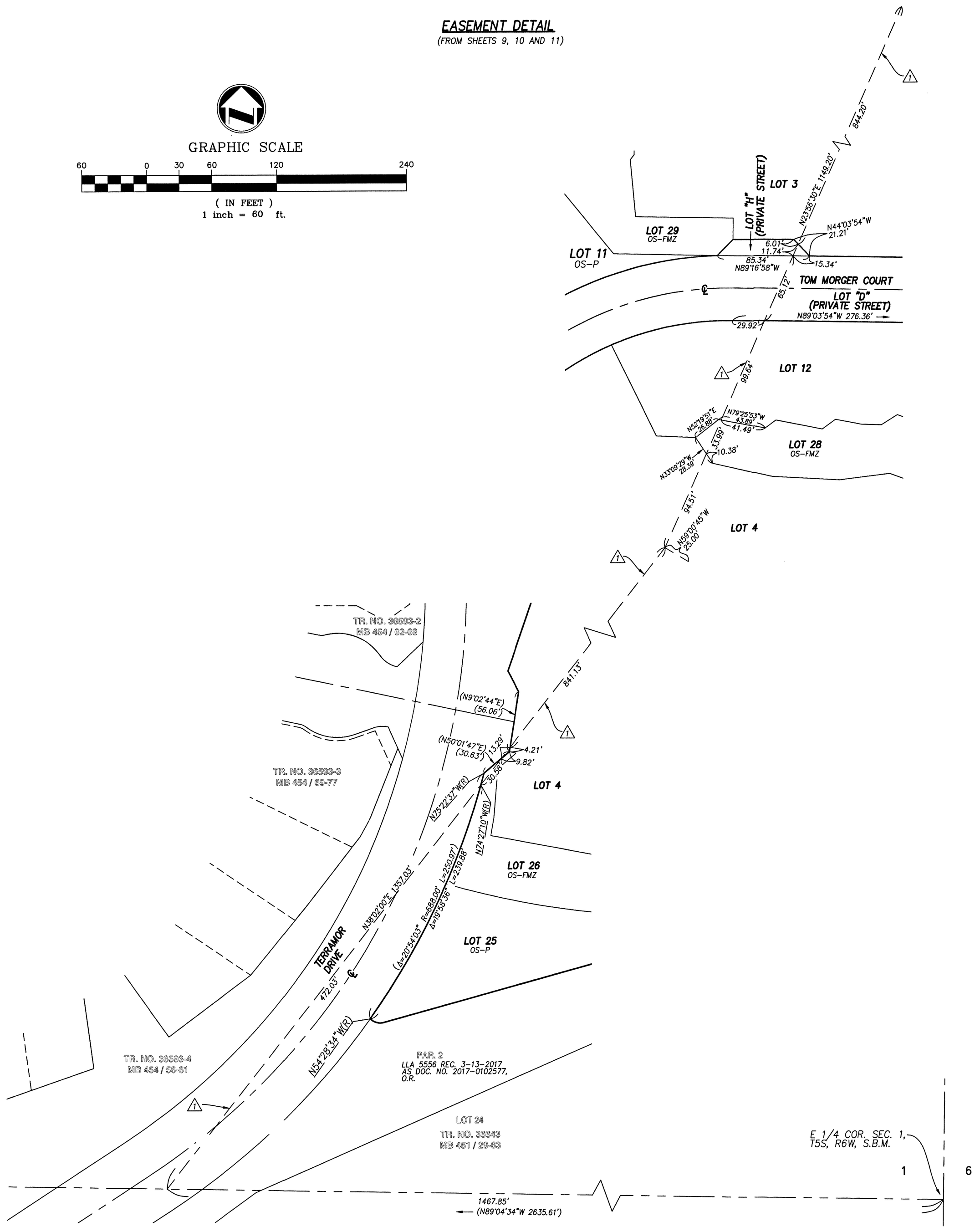
EASEMENT DETAIL

(FROM SHEETS 9, 10 AND 11)

GRAPHIC SCALE

60 0 30 60 120 240

(IN FEET)
1 inch = 60 ft.



IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

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adkan ENGINEERS

JUNE 2016

EASEMENT DETAIL

(FROM SHEETS 9, 10, & 11)

GRAPHIC SCALE

40 0 20 40 80 160

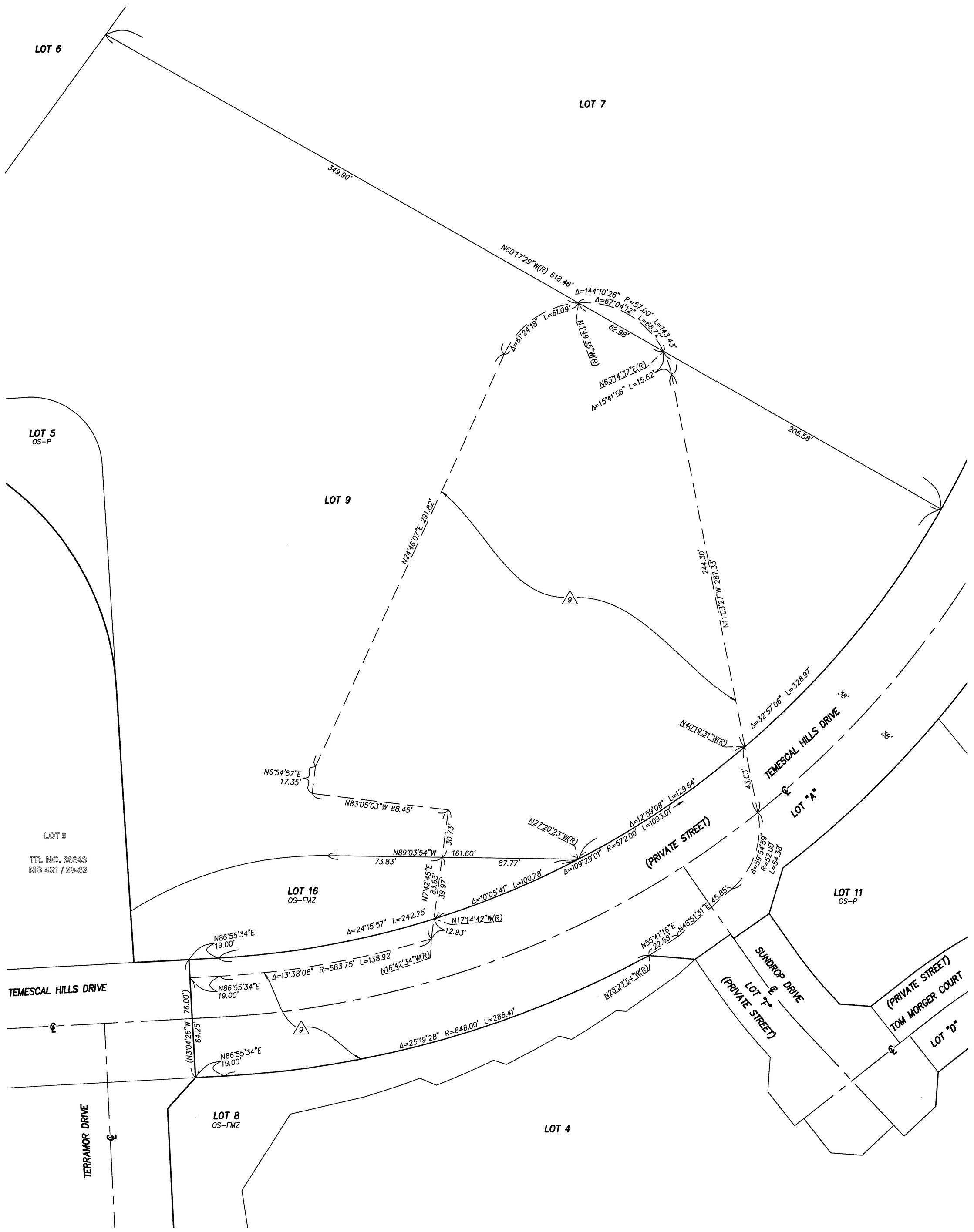
(IN FEET)
1 inch = 40 ft.

NOTE

DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

SEE SHEET 5 FOR EASEMENT NOTES.



2017-0528820
ORIGINAL

2017-0528820
ORIGINAL

459/118

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

JUNE 2016

NOTE

DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

SEE SHEET 5 FOR EASEMENT NOTES.

GRAPHIC SCALE

60 0 30 60 120 240

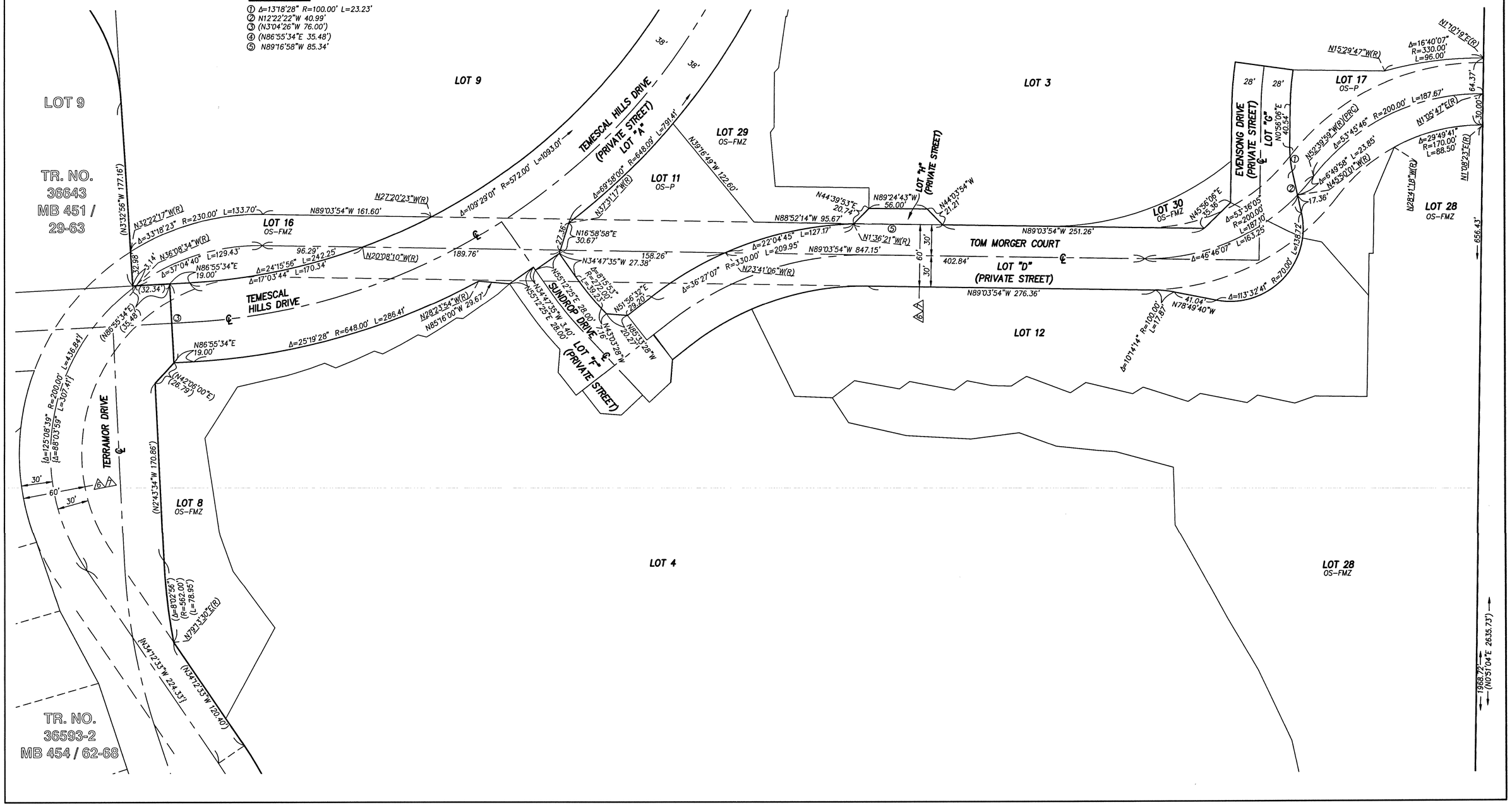
(IN FEET)
1 inch = 60 ft.

EASEMENT DETAIL

(FROM SHEETS 9, 10 AND 11)

COURSE DATA

① Δ=13°18'28" R=100.00' L=23.23'
② N12°22'22"W 40.99'
③ (N3°04'26"W 76.00')
④ (N86°55'34"E 35.48')
⑤ N89°16'58"W 85.34'



TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

JUNE 2016

NOTE

DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

SEE SHEET 5 FOR EASEMENT NOTES.

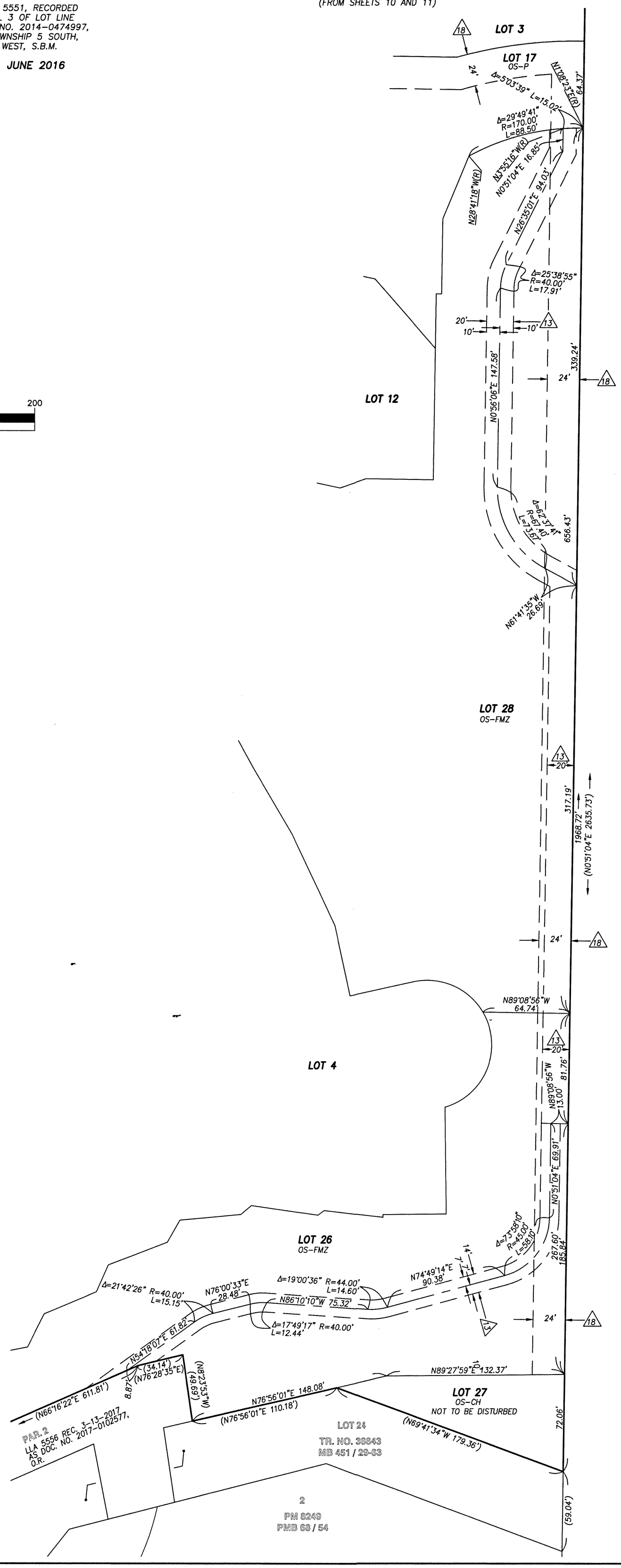
GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)
1 inch = 50 ft.

EASEMENT DETAIL

(FROM SHEETS 10 AND 11)



TRACT NO. 36825

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adkan ENGINEERS

JUNE 2016

NOTE

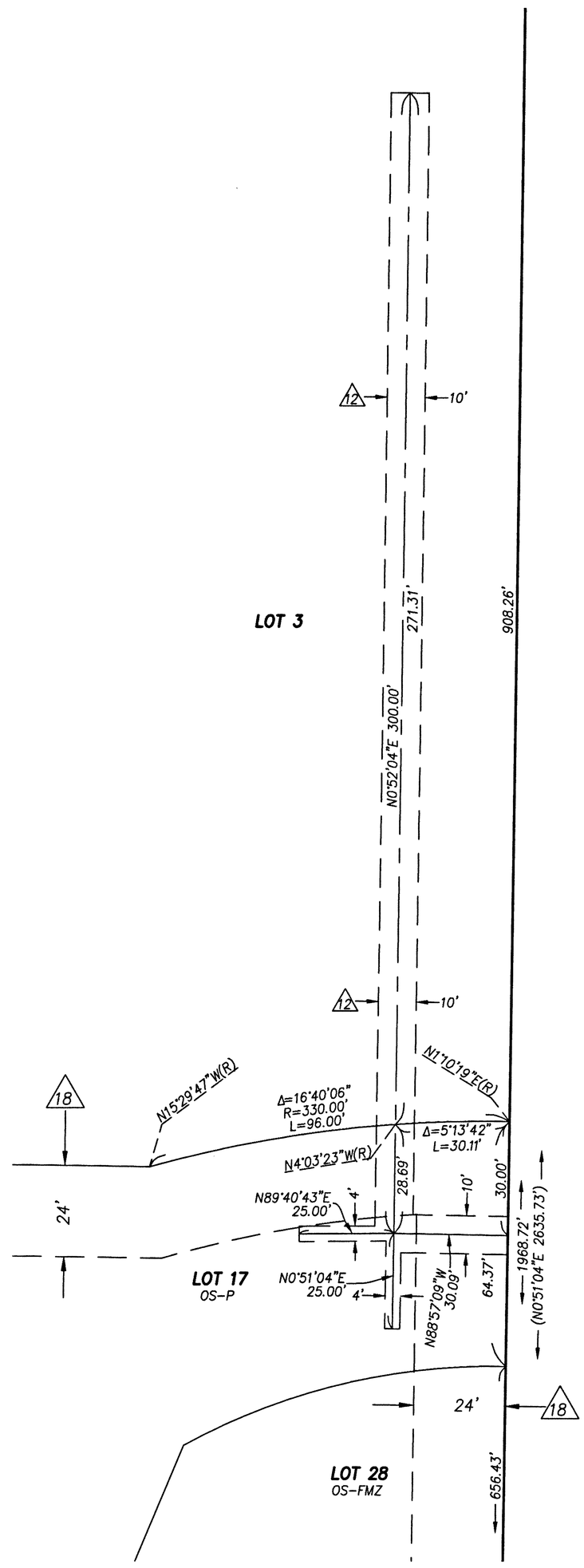
DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

SEE SHEET 5 FOR EASEMENT NOTES.

EASEMENT DETAIL

(FROM SHEETS 10 AND 11)



GRAPHIC SCALE

30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.

2017-0528820
ORIGINAL

459/121

2017-0528820 ORIGINAL

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36825

BEING A SUBDIVISION OF PARCEL "AA" OF LOT LINE ADJUSTMENT NO. 5551, RECORDED DECEMBER 22, 2016 AS DOCUMENT NO. 2016-0573166 AND PARCEL 3 OF LOT LINE ADJUSTMENT NO. 5498 RECORDED DECEMBER 11, 2014 AS DOCUMENT NO. 2014-0474997, BOTH OFFICIAL RECORDS OF RIVERSIDE COUNTY; IN SECTION 1 OF TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36, TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

JUNE 2016

NOTE

DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

SEE SHEET 5 FOR EASEMENT NOTES.

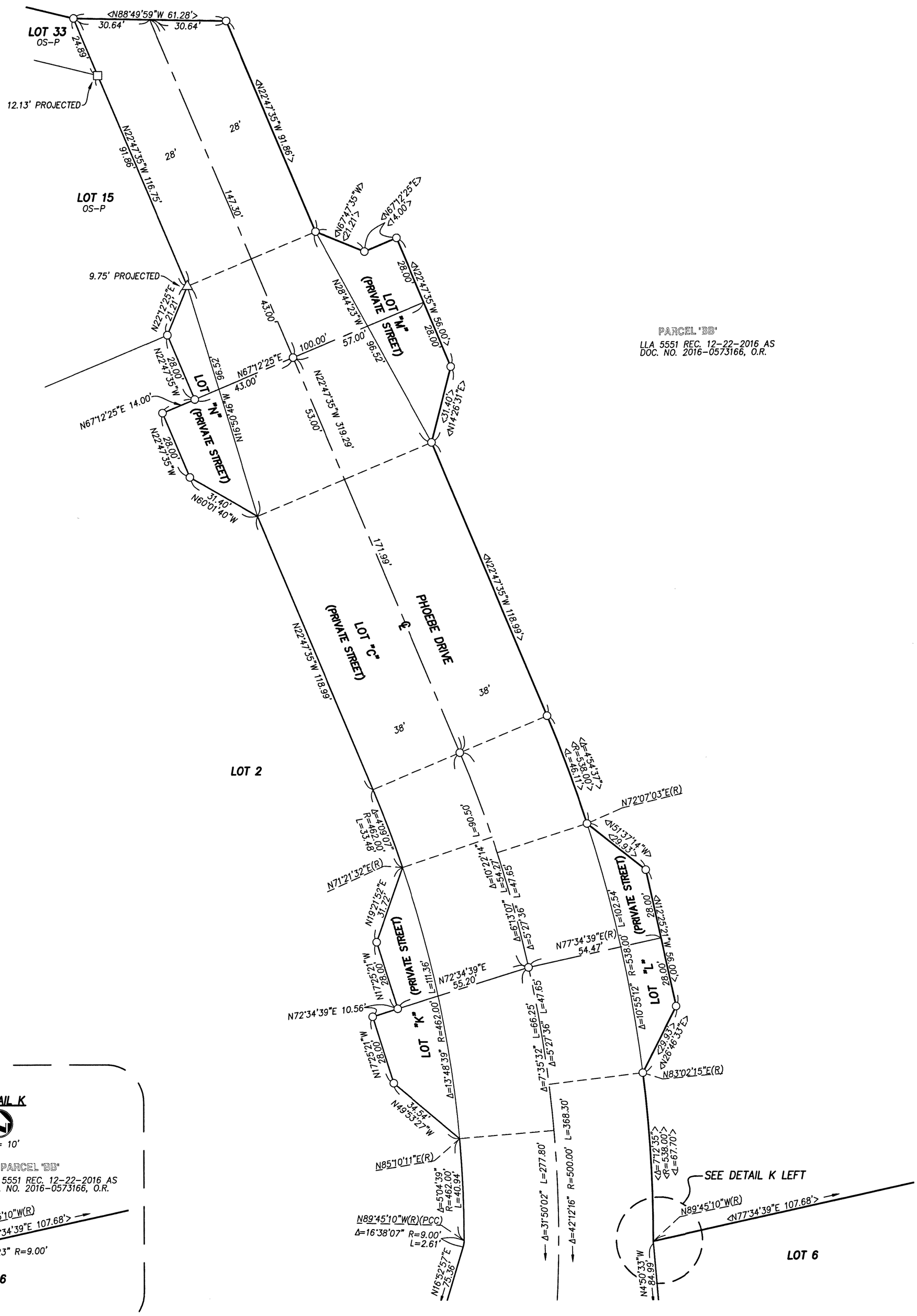
GRAPHIC SCALE

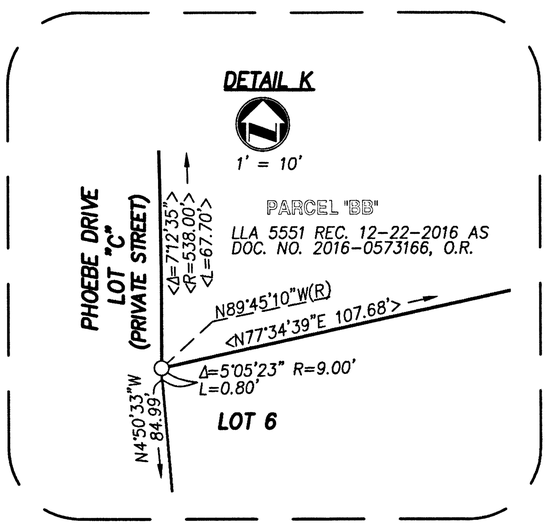
30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.

DETAIL E

(FROM SHEETS 8 AND 9)





TRACT NO. 36825

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adkan ENGINEERS

JUNE 2016

NOTE

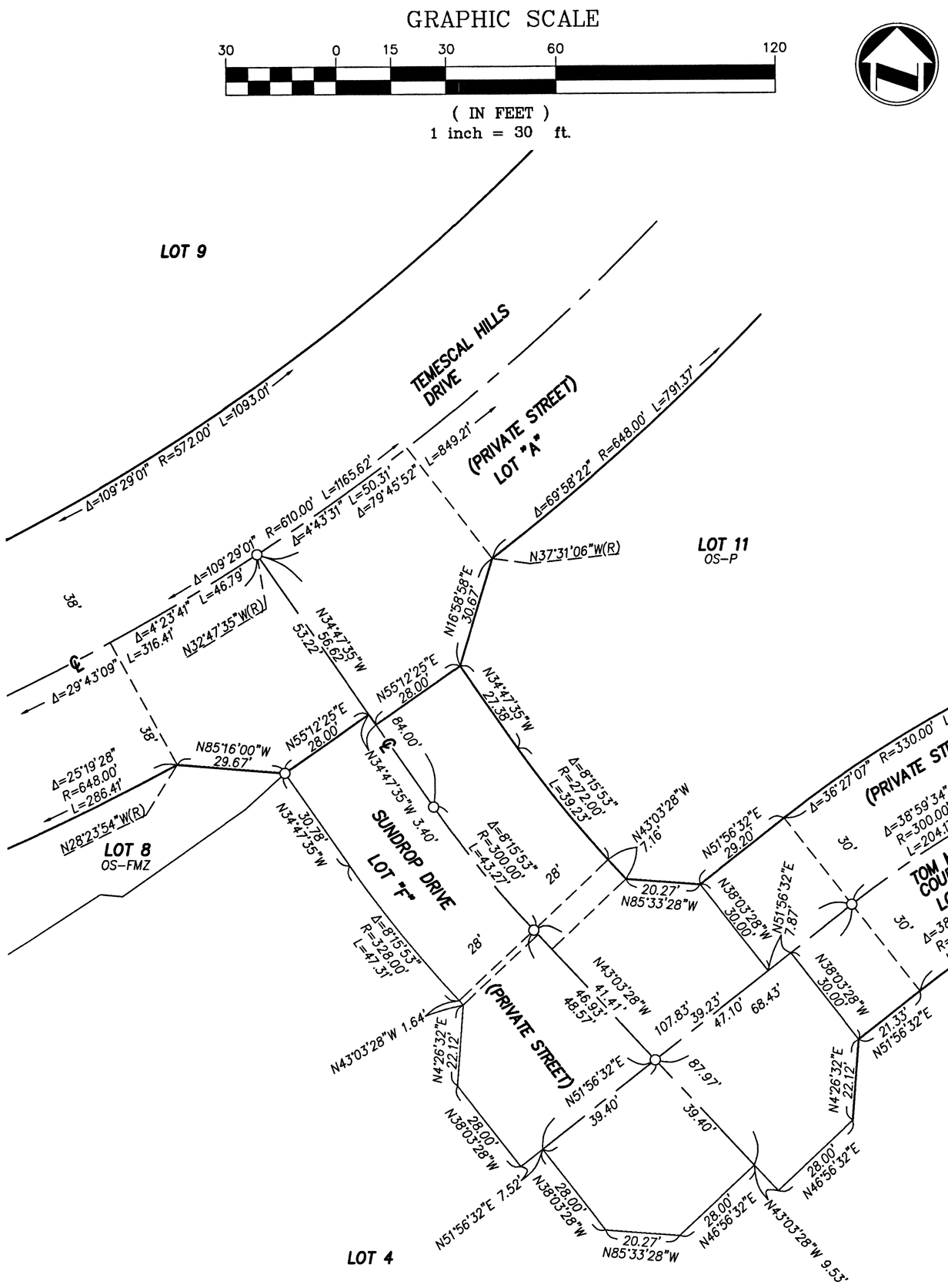
DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

SEE SHEET 5 FOR EASEMENT NOTES.

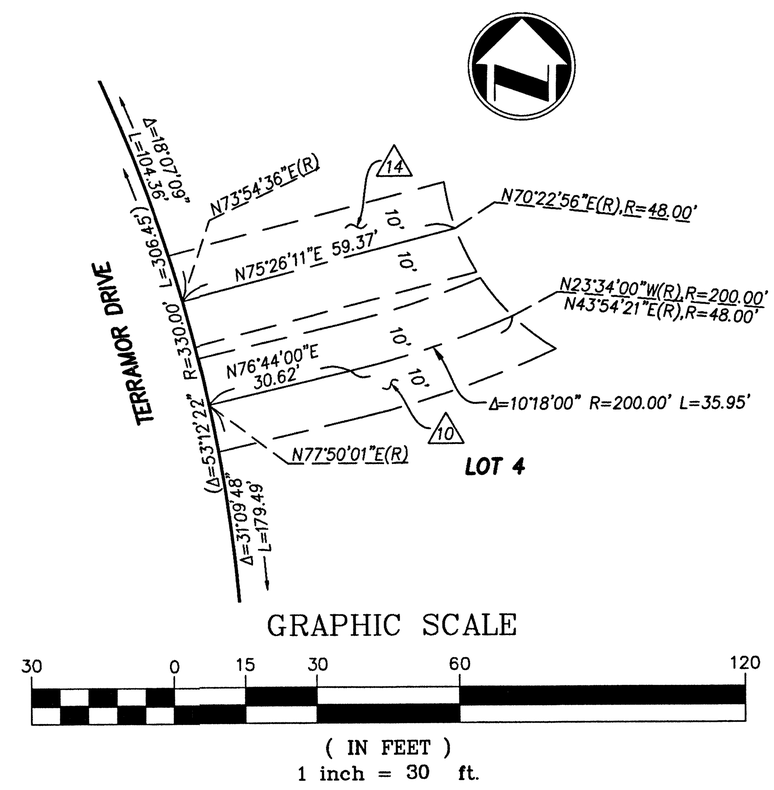
DETAIL F

(FROM SHEETS 9, 10 AND 11)



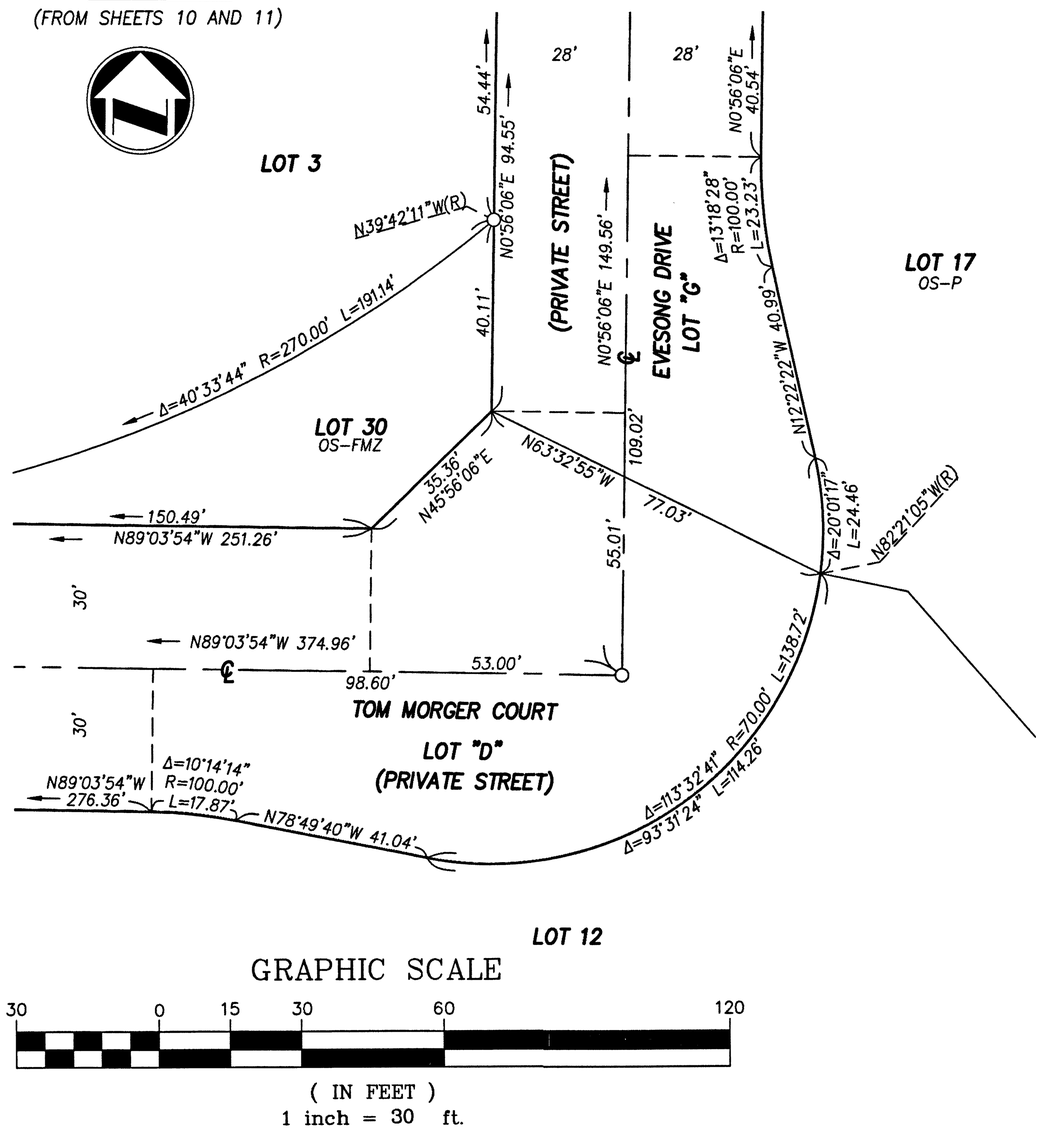
DETAIL i

(FROM SHEET 11)



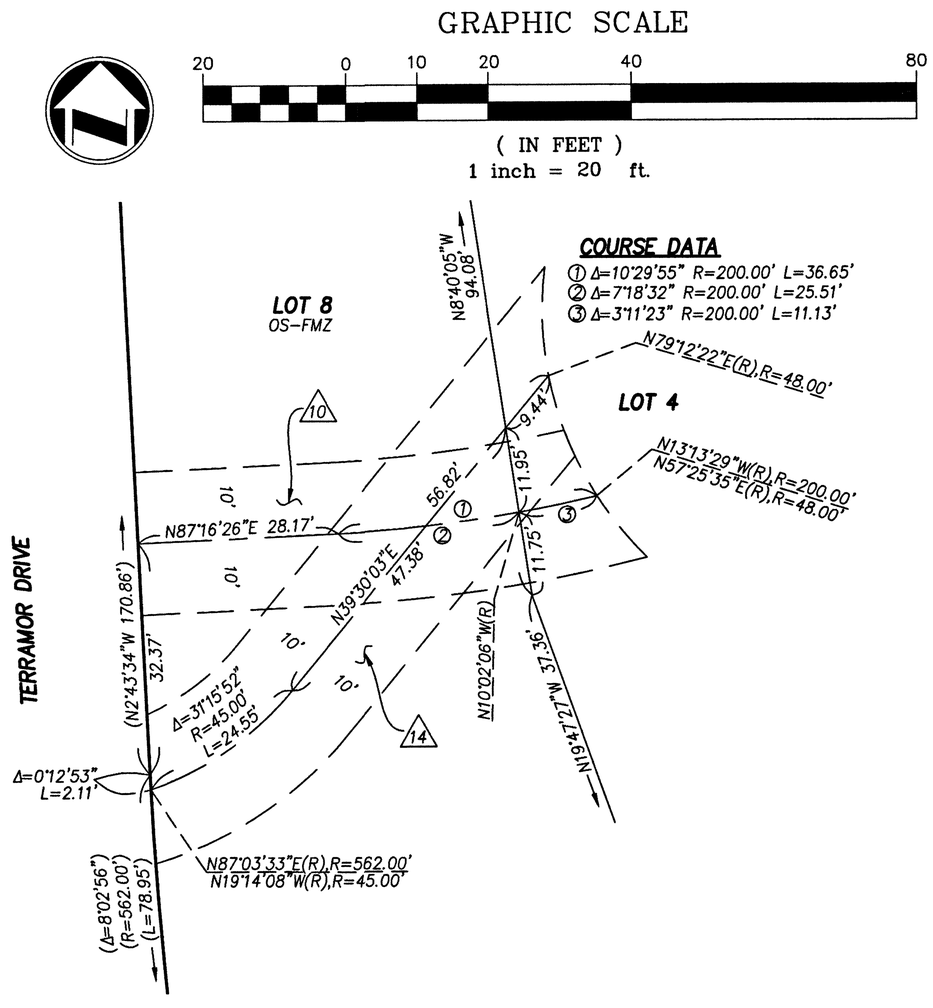
DETAIL G

(FROM SHEETS 10 AND 11)



DETAIL H

(FROM SHEET 11)



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adkan ENGINEERS

JUNE 2016

NOTE

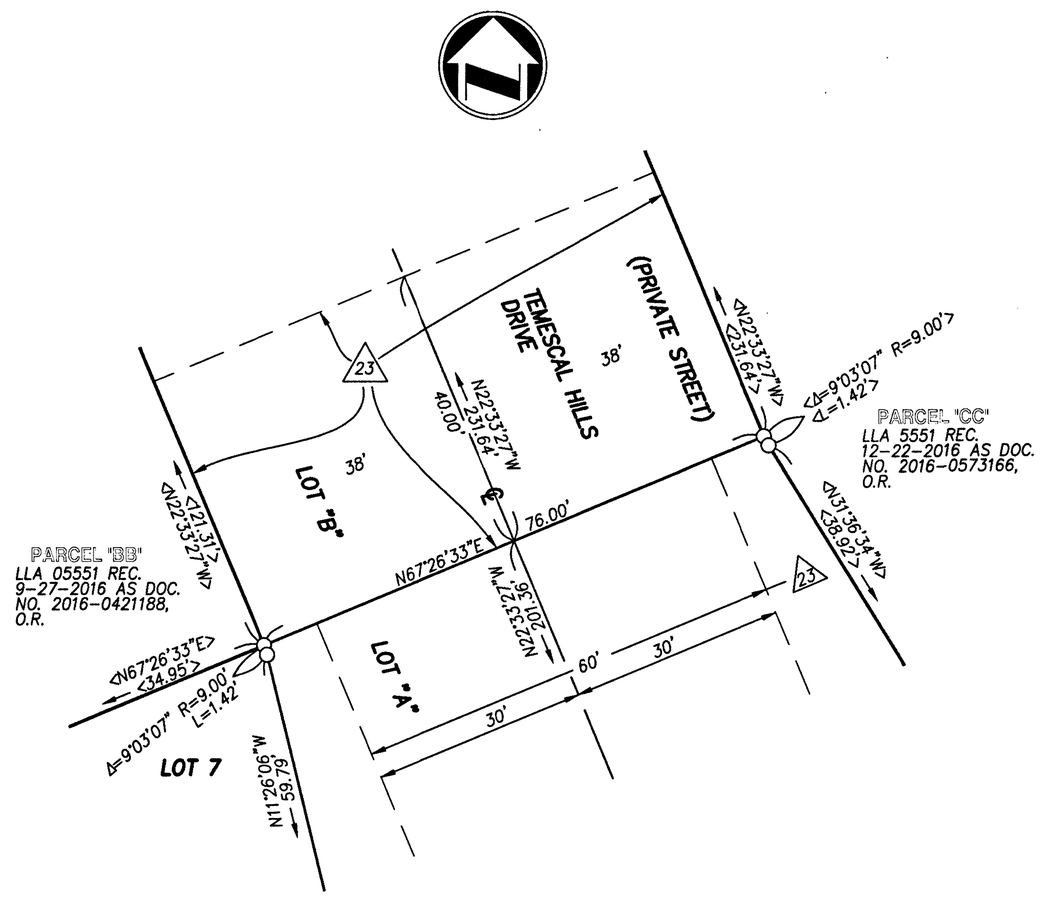
DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

SEE SHEET 3 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, LEGEND FOR LOT DESIGNATION, AND ENVIRONMENTAL CONSTRAINT NOTE.

SEE SHEET 5 FOR EASEMENT NOTES.

DETAIL P

(FROM SHEETS 9 & 10)



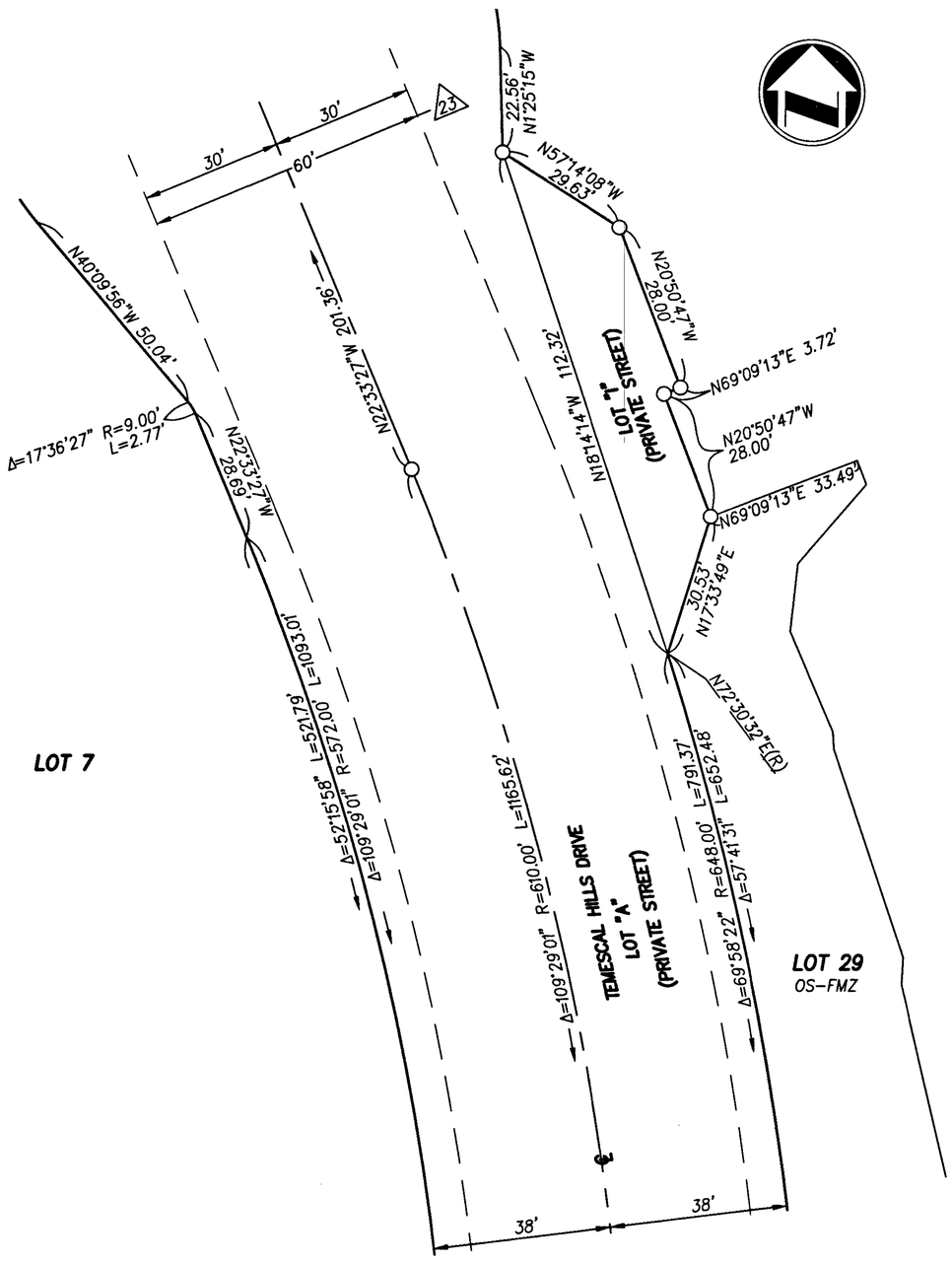
GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

DETAIL J

(FROM SHEETS 9 AND 10)



GRAPHIC SCALE

30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.

2017-0528820
ORIGINAL
459/123

487/31

2022-0492739 original

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 38050

BEING A SUBDIVISION OF PARCELS 3 AND 4 OF LOT LINE ADJUSTMENT NO. 200011, RECORDED SEPTEMBER 25, 2020 AS DOCUMENT NO. 2020-0456731, AS PERFECTED BY DEED RECORDED AUGUST 30, 2021 AS DOCUMENT NO. 2021-0515997, AND DEED RECORDED AUGUST 30, 2021 AS DOCUMENT NO. 2021-0515998, ALL OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, TOGETHER WITH LOT 32 AND LOT "E" OF TRACT NO. 36825, PER MAP FILED IN BOOK 459, PAGES 98 THROUGH 123, INCLUSIVE OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, LYING IN SECTION 1 TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36 TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

AUGUST 2019

RECORDER'S STATEMENT

FILED THIS 6th DAY OF December, 2022 AT 1:34 PM., IN BOOK 487 OF MAPS, AT PAGES 31-42, AT THE REQUEST OF THE CLERK OF THE BOARD.
NO. 2022-0492739
FEE $31.00
PETER ALDANA, ASSESSOR-COUNTY CLERK- RECORDER

BY: Yuman, DEPUTY

SUBDIVISION GUARANTEE:
CHICAGO TITLE COMPANY

OWNER'S STATEMENT

WE HEREBY STATE THAT WE ARE THE OWNERS OF THE LAND INCLUDED WITHIN THE SUBDIVISION SHOWN HEREON; THAT WE ARE THE ONLY PERSONS WHOSE CONSENT IS NECESSARY TO PASS A CLEAR TITLE TO SAID LAND; THAT WE CONSENT TO THE MAKING AND RECORDING OF THIS SUBDIVISION MAP AS SHOWN WITHIN THE DISTINCTIVE BORDER LINE.

WE HEREBY RETAIN LOTS "A" AND "B", INDICATED AS "PRIVATE STREETS", AS SHOWN HEREON FOR PRIVATE USE, FOR THE SOLE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES, AND LOT OWNERS WITHIN THIS TRACT MAP.

WE HEREBY RETAIN LOT 6, AND LOTS 9 THROUGH 11 IN FEE INDICATED AS OPEN SPACE-MANUFACTURED SLOPES/FUEL MODIFICATION AS SHOWN HEREON FOR PRIVATE USE, FOR THE SOLE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES AND LOT OWNERS WITHIN THIS TRACT MAP.

WE HEREBY RETAIN LOTS 7 AND 8 IN FEE INDICATED AS OPEN SPACE-CONSERVATION HABITAT AS SHOWN HEREON, FOR THE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES AND LOT OWNERS WITHIN THIS TRACT MAP.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES: LOTS "A" AND "B". THE DEDICATION IS FOR PUBLIC UTILITY PURPOSES TOGETHER WITH THE RIGHT OF INGRESS AND EGRESS FOR EMERGENCY VEHICLES.

WE HEREBY RETAIN THE EASEMENT INDICATED AS "PRIVATE ACCESS EASEMENTS" LYING WITHIN LOTS 1, 3, 4, 5, 8, 9 AND 11 AS SHOWN HEREON, FOR PRIVATE USE, FOR THE SOLE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES, AND LOT OWNERS WITHIN THIS TRACT MAP.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES: THE PRIVATE ACCESS EASEMENTS LYING WITHIN LOTS 1, 3, 4, 5, 8, 9 AND 11, AS SHOWN HEREON. THE DEDICATION IS FOR PUBLIC UTILITY PURPOSES TOGETHER WITH THE RIGHT OF INGRESS AND EGRESS FOR EMERGENCY VEHICLES, WITHIN LOTS 1, 3, 4, 5, 8, 9 AND 11.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES: ABUTTERS' RIGHTS OF ACCESS ALONG TEMESCAL HILLS DRIVE. THE OWNER OF LOTS 1, 3, AND 4, ABUTTING THIS HIGHWAY AND DURING SUCH TIME WILL HAVE NO RIGHTS OF ACCESS EXCEPT THE GENERAL EASEMENT OF TRAVEL, ALSO EXCEPTING ONE 83.04' ACCESS OPENING FOR LOT 4, AS SHOWN HEREON. ANY CHANGE OF ALIGNMENT OR WIDTH THAT RESULTS IN THE VACATION THEREOF SHALL TERMINATE THIS DEDICATION AS TO THE PART VACATED.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES: ABUTTERS' RIGHTS OF ACCESS ALONG PHOEBE DRIVE. THE OWNER OF LOT 3, ABUTTING THIS HIGHWAY AND DURING SUCH TIME WILL HAVE NO RIGHTS OF ACCESS EXCEPT THE GENERAL EASEMENT OF TRAVEL. ANY CHANGE OF ALIGNMENT OR WIDTH THAT RESULTS IN THE VACATION THEREOF SHALL TERMINATE THIS DEDICATION AS TO THE PART VACATED.

OWNER:
FORESTAR TOSCANA DEVELOPMENT COMPANY, A DELAWARE CORPORATION

RUSH STANISAI, AUTHORIZED SIGNATORY

SURVEYOR'S STATEMENT

THIS MAP WAS PREPARED BY ME OR UNDER MY DIRECTION AND IS BASED UPON A FIELD SURVEY IN CONFORMANCE WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCE AT THE REQUEST OF STEPHEN CAMERON ON AUGUST 23, 2019. I HEREBY STATE THAT ALL MONUMENTS ARE OF THE CHARACTER AND OCCUPY THE POSITIONS INDICATED OR THAT THEY WILL BE SET IN ACCORDANCE WITH THE TERMS OF THE MONUMENT AGREEMENT FOR THE MAP AND THAT THE MONUMENTS ARE, OR WILL BE, SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, AND THAT THIS FINAL MAP SUBSTANTIALLY CONFORMS TO THE CONDITIONALLY APPROVED TENTATIVE MAP. THIS SURVEY IS TRUE AND COMPLETE AS SHOWN.

DATE: 11-8-2022

EDY P. ADKISON L.S. 5390

LICENSED LAND SURVEYOR
EDY POWELL ADKISON
LS 5390
EXP. 9-30-22
STATE OF CALIFORNIA

COUNTY SURVEYOR'S STATEMENT

THIS MAP CONFORMS TO THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCES. I HEREBY STATE THAT THIS MAP HAS BEEN EXAMINED BY ME OR UNDER MY SUPERVISION AND FOUND TO BE SUBSTANTIALLY THE SAME AS IT APPEARED ON THE TENTATIVE MAP OF TRACT NO. 38050 AS FILED, AMENDED, AND APPROVED BY THE BOARD OF SUPERVISORS ON MAY 17, 2022 THE EXPIRATION DATE BEING MAY 17, 2025 AND THAT I AM SATISFIED THIS MAP IS TECHNICALLY CORRECT.

DATE: 11-21, 2022

DAVID L. MCMILLAN, COUNTY SURVEYOR
L.S. 8488
EXPIRATION DATE: 12-31-2022

PROFESSIONAL LAND SURVEYOR
DAVID L. MCMILLAN
No. 8488
EXP. 12-31-22
STATE OF CALIFORNIA

NOTARY ACKNOWLEDGMENT

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA
COUNTY OF Orange
ON 11-9-22 BEFORE ME, Jane Kaye, A NOTARY PUBLIC
PERSONALLY APPEARED Rush Stanisai, WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND AND OFFICIAL SEAL

JANE KAYE
Notary Public - California
Orange County
Commission # 2285605
My Comm. Expires May 13, 2023

PRINT NAME Jane Kaye
SIGNATURE Jane Kaye
NOTARY PUBLIC, STATE OF CA COMMISSION NO.: 2285605
MY COMMISSION EXPIRES: 5-13-23
COUNTY OF PRINCIPAL PLACE OF BUSINESS Orange

BOARD OF SUPERVISOR'S STATEMENT

THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, BY ITS BOARD OF SUPERVISORS, HEREBY APPROVES THE TRACT MAP AND ACCEPTS THE OFFERS OF DEDICATION FOR PUBLIC UTILITY PURPOSES ALONG WITH THE RIGHT OF INGRESS AND EGRESS FOR EMERGENCY VEHICLES WITHIN LOTS 1, 3, 4, 5, 8, 9, AND 11 AND LOTS "A" AND "B", INDICATED AS "PRIVATE STREET" AND "PRIVATE ACCESS EASEMENTS" AS SHOWN HEREON.

THE OFFER OF DEDICATION OF ABUTTERS RIGHTS OF ACCESS ALONG TEMESCAL HILLS DRIVE AND PHOEBE DRIVE IS HEREBY ACCEPTED.

DATE: 11/29/, 2022
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

BY: Jeff Hewitt
CHAIRMAN OF THE BOARD OF SUPERVISORS

ATTEST: KECIA HARPER
CLERK OF THE BOARD OF SUPERVISORS

BY: Sue Maxwell, DEPUTY

TAX BOND CERTIFICATE

~~I HEREBY CERTIFY THAT A BOND IN THE SUM OF $_____ HAS BEEN EXECUTED AND FILED WITH THE BOARD OF SUPERVISORS OF THE COUNTY OF RIVERSIDE, CALIFORNIA, CONDITIONED UPON THE PAYMENT OF ALL TAXES, STATE, COUNTY, MUNICIPAL, OR LOCAL, AND ALL SPECIAL ASSESSMENTS COLLECTED AS TAXES, WHICH AT THE TIME OF FILING OF THIS MAP WITH THE COUNTY RECORDER ARE A LIEN AGAINST SAID PROPERTY BUT NOT YET PAYABLE AND SAID BOND HAS BEEN DULY APPROVED BY SAID BOARD OF SUPERVISORS.~~

~~DATE: _____ 2022 CASH OR SURETY BOND~~

~~MATTHEW JENNINGS
COUNTY TAX COLLECTOR~~

~~BY: _____, DEPUTY~~

SIGNATURE OMISSIONS

PURSUANT TO SECTION 66436 OF THE SUBDIVISION MAP ACT, THE SIGNATURES OF THE FOLLOWING OWNERS OF EASEMENTS AND/OR OTHER INTERESTS HAVE BEEN OMITTED:

ROBERT LEO PAUL AND BARBARA J PAUL, HOLDERS OF AN UNRECORDED ACCESS EASEMENT AND UTILITIES AGREEMENT DATED SEPTEMBER 11, 2008 AS DISCLOSED BY MEMORANDUM OF AGREEMENT RECORDED OCTOBER 6, 2008 AS INSTRUMENT NO. 2008-0540136, O.R.

TAX COLLECTOR'S CERTIFICATE

I HEREBY CERTIFY THAT ACCORDING TO THE RECORDS OF THIS OFFICE, AS OF THIS DATE, THERE ARE NO LIENS AGAINST THE PROPERTY SHOWN ON THE WITHIN MAP FOR UNPAID STATE, COUNTY, MUNICIPAL, OR LOCAL TAXES, OR SPECIAL ASSESSMENTS COLLECTED AS TAXES, ~~EXCEPT TAXES OR SPECIAL ASSESSMENTS COLLECTED AS TAXES NOW A LIEN BUT NOT YET PAYABLE, WHICH ARE ESTIMATED TO BE $_____~~.

MATTHEW JENNINGS
COUNTY TAX COLLECTOR

DATE: 11/14/2022, 2022

BY: Marina Mendoza, DEPUTY

THIS CERTIFICATION EXCLUDES ANY SUPPLEMENTAL TAX ASSESSMENTS NOT YET EXTENDED

NOTE

"FOR FINANCE AND CONVEYANCE PURPOSES ONLY. A FUTURE SUBDIVISION MAP OR LAND USE ENTITLEMENT OR PERMIT IS NECESSARY TO DEVELOP THIS PROPERTY. THIS MAP DOES NOT REMOVE ANY CONDITIONS OF APPROVAL FOR SEPARATE LAND USE ENTITLEMENTS OR TENTATIVE MAPS OR USE PERMITS APPROVED FOR THIS LAND."

ABANDONMENT NOTE

PURSUANT TO SECTIONS 66434 AND 66499.20.2 OF THE SUBDIVISION MAP ACT, THE APPROVAL AND RECORDATION OF THIS TRACT MAP CONSTITUTES ABANDONMENT OF THE FOLLOWING:

ALL THAT EASEMENT IN FAVOR OF THE PUBLIC FOR PUBLIC UTILITY PURPOSES TOGETHER WITH THE RIGHT OF INGRESS AND EGRESS FOR EMERGENCY VEHICLES, WITHIN LOT "E" OF TRACT NO. 36825, PER MAP FILED IN BOOK 459, PAGES 98 THROUGH 123, INCLUSIVE OF MAPS, RECORDS OF RIVERSIDE COUNTY.

2022-0492739 original

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 38050

BEING A SUBDIVISION OF PARCELS 3 AND 4 OF LOT LINE ADJUSTMENT NO. 200011, RECORDED SEPTEMBER 25, 2020 AS DOCUMENT NO. 2020-0456731, AS PERFECTED BY DEED RECORDED AUGUST 30, 2021 AS DOCUMENT NO. 2021-0515997, AND DEED RECORDED AUGUST 30, 2021 AS DOCUMENT NO. 2021-0515998, ALL OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, TOGETHER WITH LOT 32 AND LOT "E" OF TRACT NO. 36825, PER MAP FILED IN BOOK 459, PAGES 98 THROUGH 123, INCLUSIVE OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, LYING IN SECTION 1 TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36 TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

adkan ENGINEERS

AUGUST 2019

SURVEYOR'S NOTES

- ● –INDICATES FOUND MONUMENT AS NOTED
- ◉ –INDICATES FOUND 1"IP & LS 8509 TAG, FLUSH PER RS 143/16-19
- ■ –INDICATES FOUND 1"IP & LS 5390 TAG, FLUSH PER TRACT NO. 36643, MB 451/29-63
- ◈ –INDICATES FOUND 1"IP & LS 5390 TAG, FLUSH PER TRACT NO. 36825, MB 459/98-123
- ▲ –INDICATES FOUND 1"IP & LS 5390 TAG, FLUSH PER TRACT NO. 37554, MB 480/55-62
- ○ –INDICATES SET 1"IP & LS 5390 TAG, FLUSH

SET 1"IP & LS 5390 TAG, FLUSH AT ALL LOT CORNERS, ANGLE POINTS IN SIDE OR REAR LOT LINES, AND ANGLE POINTS IN SUBDIVISION BOUNDARY, EXCEPT AS OTHERWISE NOTED

( ) –INDICATES RECORD DATA AS NOTED.

R1 –INDICATES RECORD DATA PER PMB 55/62-63

R2 –INDICATES RECORD & MEASURED DATA PER RS 143/16-19 & TRACT NO. 36643, MB 451/29-63

R3 –INDICATES RECORD & MEASURED DATA PER TRACT NO. 36825, MB 459/98-123

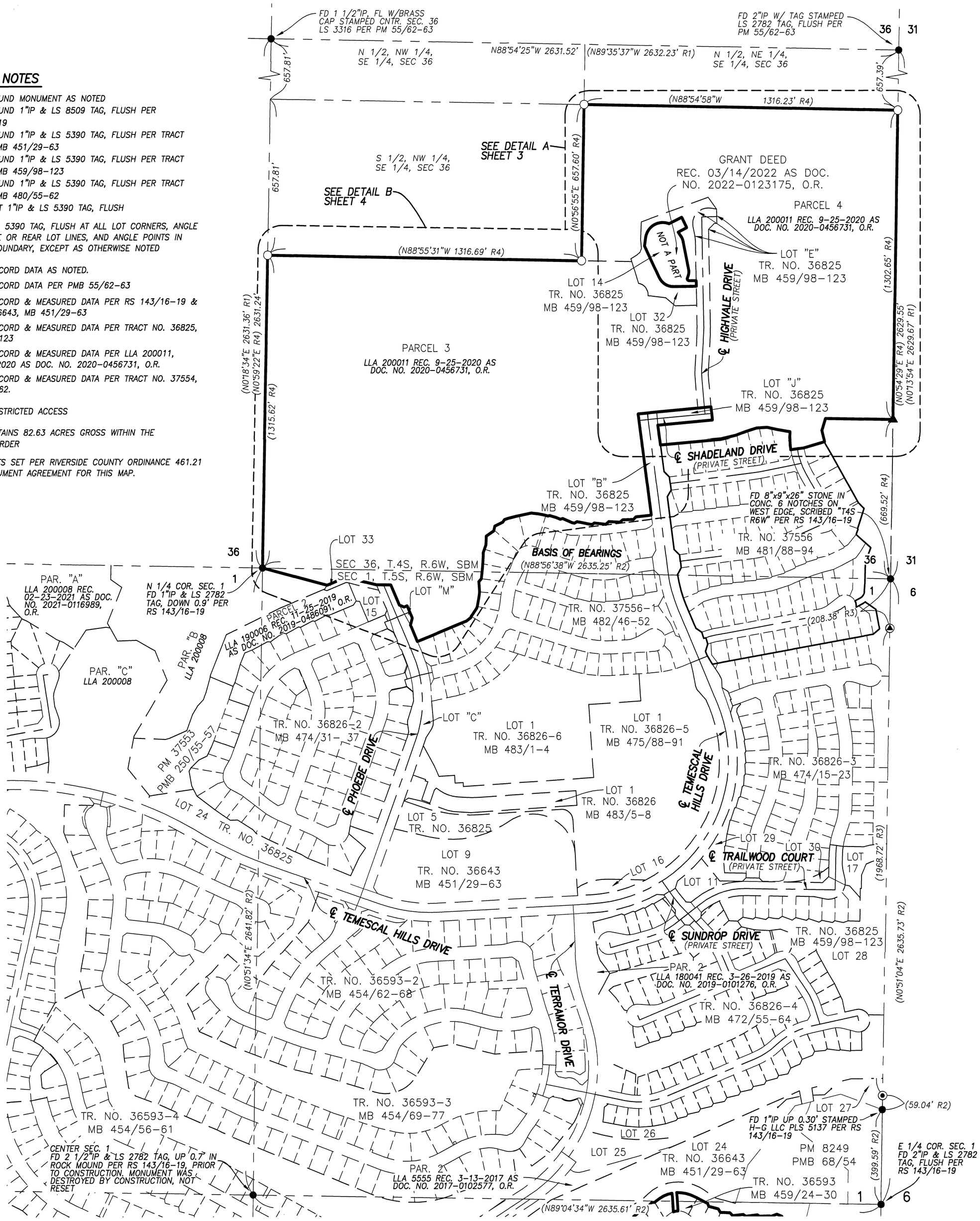
R4 –INDICATES RECORD & MEASURED DATA PER LLA 200011, REC. 9-25-2020 AS DOC. NO. 2020-0456731, O.R.

R5 –INDICATES RECORD & MEASURED DATA PER TRACT NO. 37554, MB 480/55-62.

//// –INDICATES RESTRICTED ACCESS

THIS MAP CONTAINS 82.63 ACRES GROSS WITHIN THE DISTINCTIVE BORDER

ALL MONUMENTS SET PER RIVERSIDE COUNTY ORDINANCE 461.21 AND THE MONUMENT AGREEMENT FOR THIS MAP.



LEGEND FOR LOT DESIGNATION

OS-MS/FMZ –INDICATES OPEN SPACE-MANUFACTURED SLOPES/FUEL MODIFICATION

OS-CH –INDICATES OPEN SPACE-CONSERVATION HABITAT

BASIS OF BEARINGS

THE SOUTH LINE OF THE SOUTHEAST QUARTER OF SECTION 36, TOWNSHIP 5 SOUTH, RANGE 6 WEST, S.B.M., BEING NORTH 88°56'38" WEST PER RS 143/16-19 WAS HELD AS THE BASIS OF BEARINGS FOR THIS MAP.

ENVIRONMENTAL CONSTRAINT NOTE

ENVIRONMENTAL CONSTRAINT SHEET AFFECTING THIS MAP IS ON FILE IN THE OFFICE OF THE RIVERSIDE COUNTY SURVEYOR IN ECS BOOK 44, PAGE 62. THIS AFFECTS ALL LOTS.

NOTE

DRAINAGE EASEMENTS SHALL BE KEPT FREE OF BUILDINGS AND OBSTRUCTIONS.

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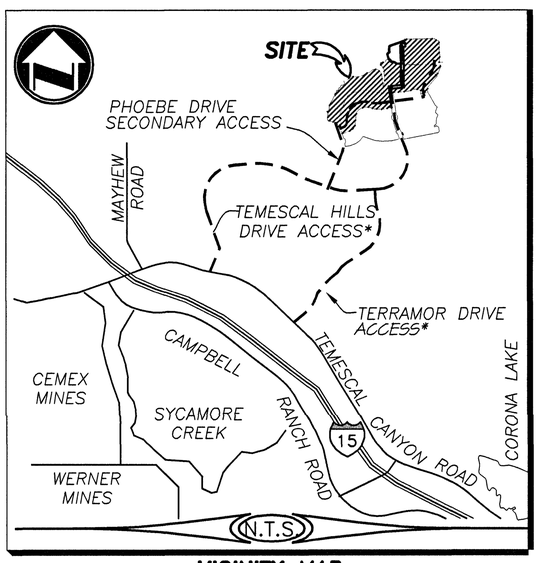
SEE SHEET 5 FOR EASEMENT NOTES AND FOR SHEET INDEX MAP.



VICINITY MAP

GRAPHIC SCALE

300 0 150 300 600 1200

(IN FEET)
1 inch = 300 ft.

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 38050

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adkan ENGINEERS

AUGUST 2019

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.

DETAIL "A"
(FROM SHEET 2)

NOTE

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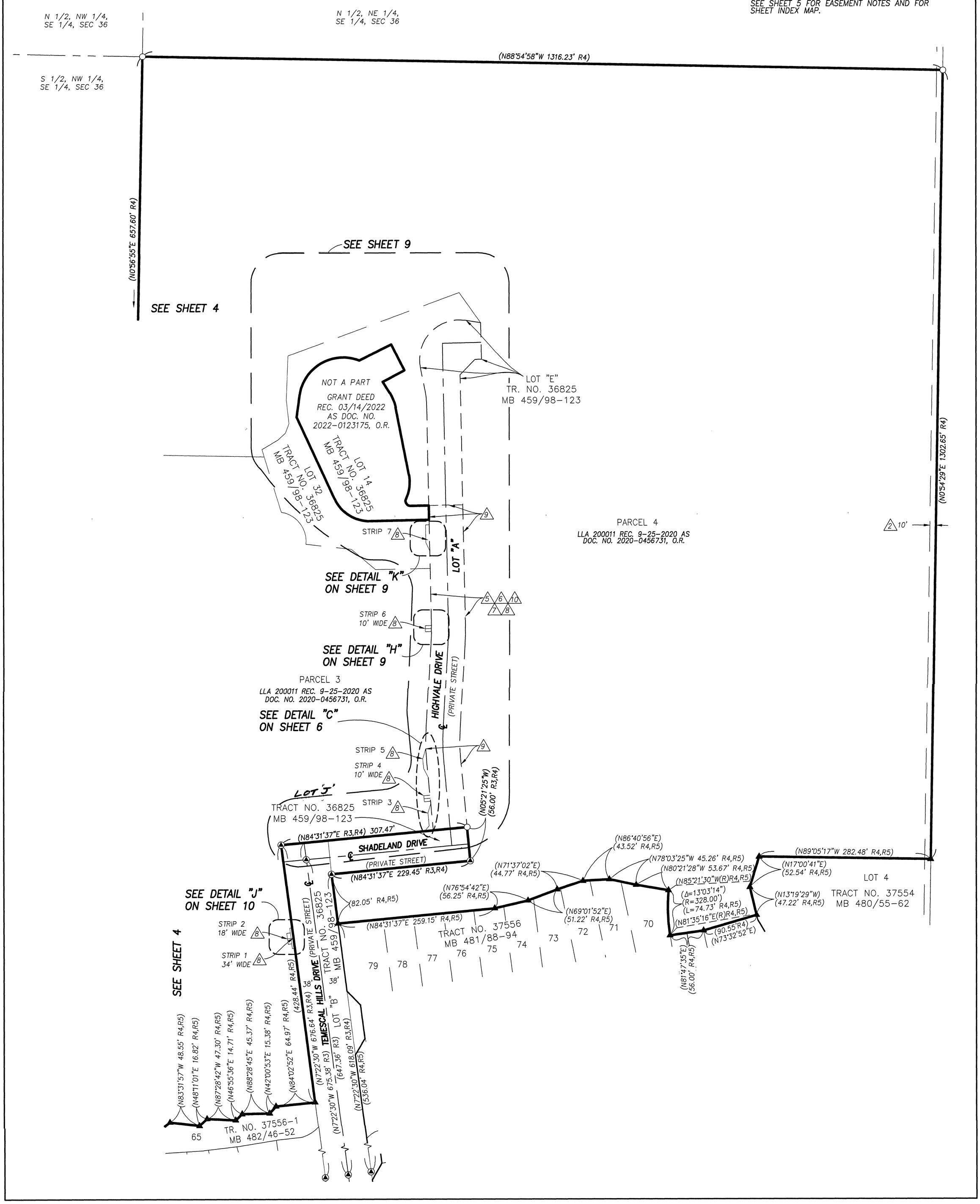

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Original
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adkan ENGINEERS

AUGUST 2019

DETAIL "B"
(FROM SHEET 2)

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
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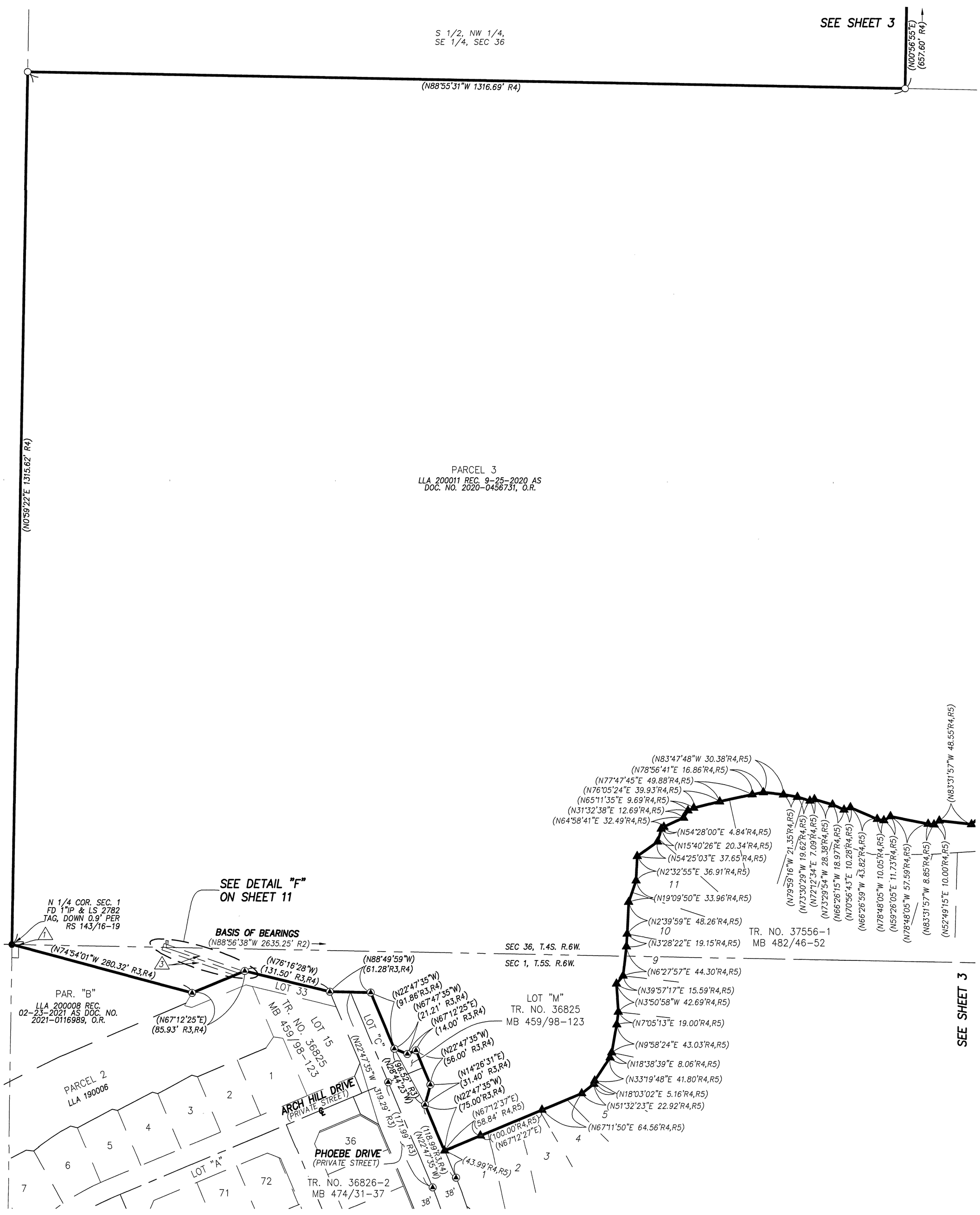

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Original
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35

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

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adkan ENGINEERS

AUGUST 2019

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

EASEMENT NOTES

1. SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITY PURPOSES PER DOCUMENT RECORDED SEPTEMBER 7, 1971 AS INST. NO. 101408 OF OFFICIAL RECORDS.
2. SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITY PURPOSES PER DOCUMENT RECORDED FEBRUARY 28, 1974 AS INST. NO. 23632 OF OFFICIAL RECORDS.
3. SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITY PURPOSES PER DOCUMENT RECORDED DECEMBER 4, 2019 AS INST. NO. 2019-0499074 OF OFFICIAL RECORDS.
4. ROBERT LEO PAUL AND BARBARA J PAUL, HOLDERS OF AN UNRECORDED ACCESS EASEMENT AND UTILITIES AGREEMENT DATED SEPTEMBER 11, 2008 AS DISCLOSED BY MEMORANDUM OF AGREEMENT RECORDED OCTOBER 6, 2008 AS INSTRUMENT NO. 2008-0540136, O.R. EASEMENT CANNOT BE LOCATED FROM RECORD.
5. PACIFIC BELL TELEPHONE COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITY PURPOSES PER DOCUMENT RECORDED MAY 9, 2018 AS INST. NO. 2018-0179383 OF OFFICIAL RECORDS.
6. SOUTHERN CALIFORNIA GAS COMPANY, HOLDER OF AN EASEMENT FOR PIPELINE PURPOSES PER DOCUMENT RECORDED JULY 20, 2018 AS INST. NO. 2018-0293371 OF OFFICIAL RECORDS.
7. TEMESCAL VALLEY WATER DISTRICT, HOLDER OF AN EASEMENT FOR PEDESTRIAN AND VEHICULAR ACCESS PER DOCUMENT RECORDED MARCH 14, 2022 AS INST. NO. 2022-0123175 OF OFFICIAL RECORDS.
8. SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITY PURPOSES PER DOCUMENT RECORDED NOVEMBER 22, 2021 AS INST. NO. 2021-0694628 OF OFFICIAL RECORDS.
9. AN OFFER OF DEDICATION IN FAVOR OF THE PUBLIC OF AN EASEMENT FOR ACCESS AND WATERLINE PURPOSES DEDICATED, NOT ACCEPTED PER TRACT NO. 36825, M.B. 459/98-123. NOT ACCEPTED.
10. COUNTY OF RIVERSIDE, HOLDER OF AN EASEMENT FOR PUBLIC UTILITY PURPOSES AND INGRESS AND EGRESS FOR EMERGENCY VEHICLES WITHIN LOT "E" PER TRACT NO. 36825, M.B. 459/98-123. SAID EASEMENT IS ABANDONED HEREON.

(A) EASEMENT FOR PUBLIC UTILITY PURPOSES TOGETHER WITH THE RIGHT OF INGRESS AND EGRESS FOR EMERGENCY VEHICLES, DEDICATED HEREON.

(B) PRIVATE ACCESS EASEMENT, RETAINED HEREON.

NOTE

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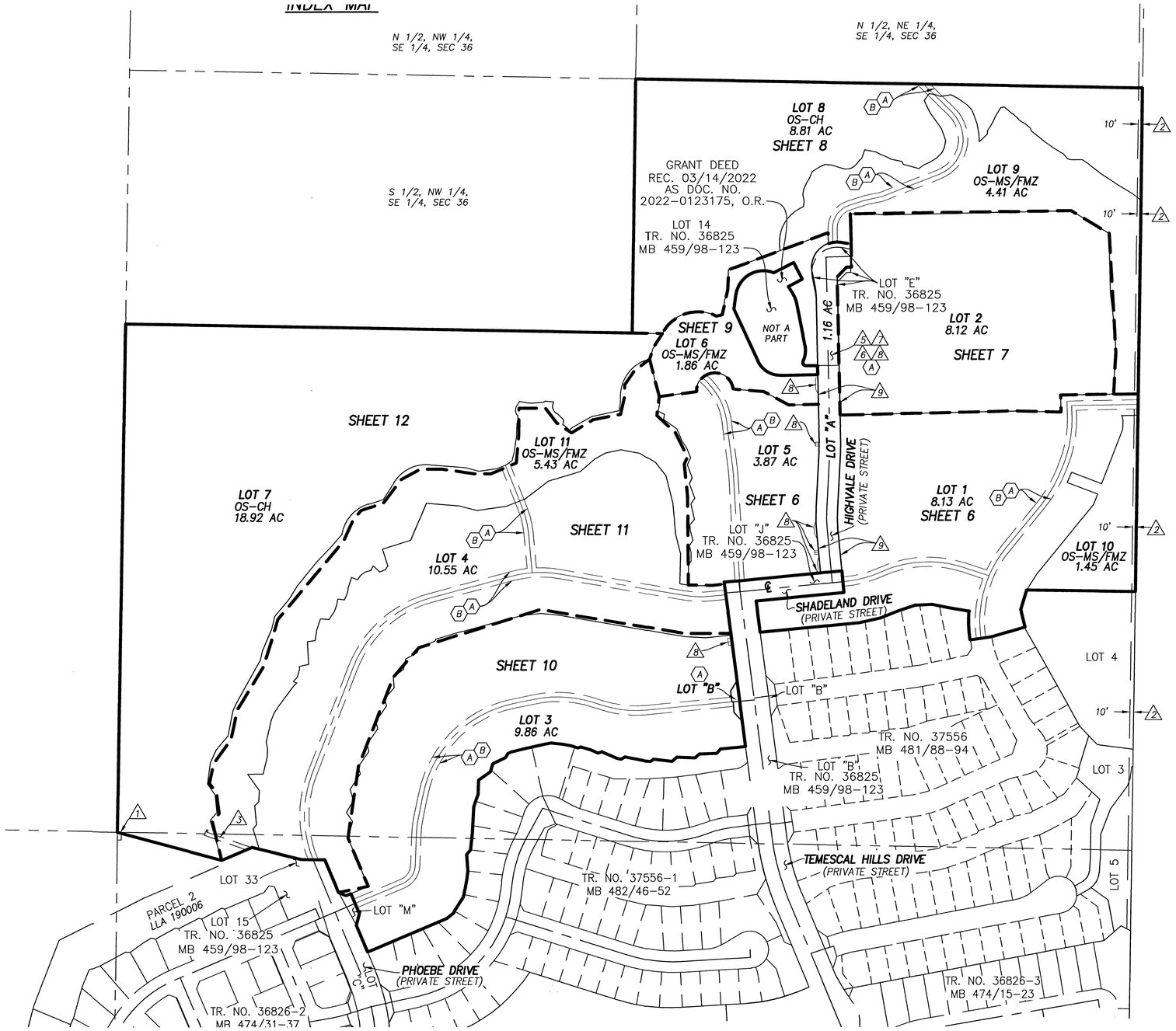

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IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

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adkan ENGINEERS

AUGUST 2019

GRAPHIC SCALE

60 0 30 60 120 240

(IN FEET)
1 inch = 60 ft.

NOTE

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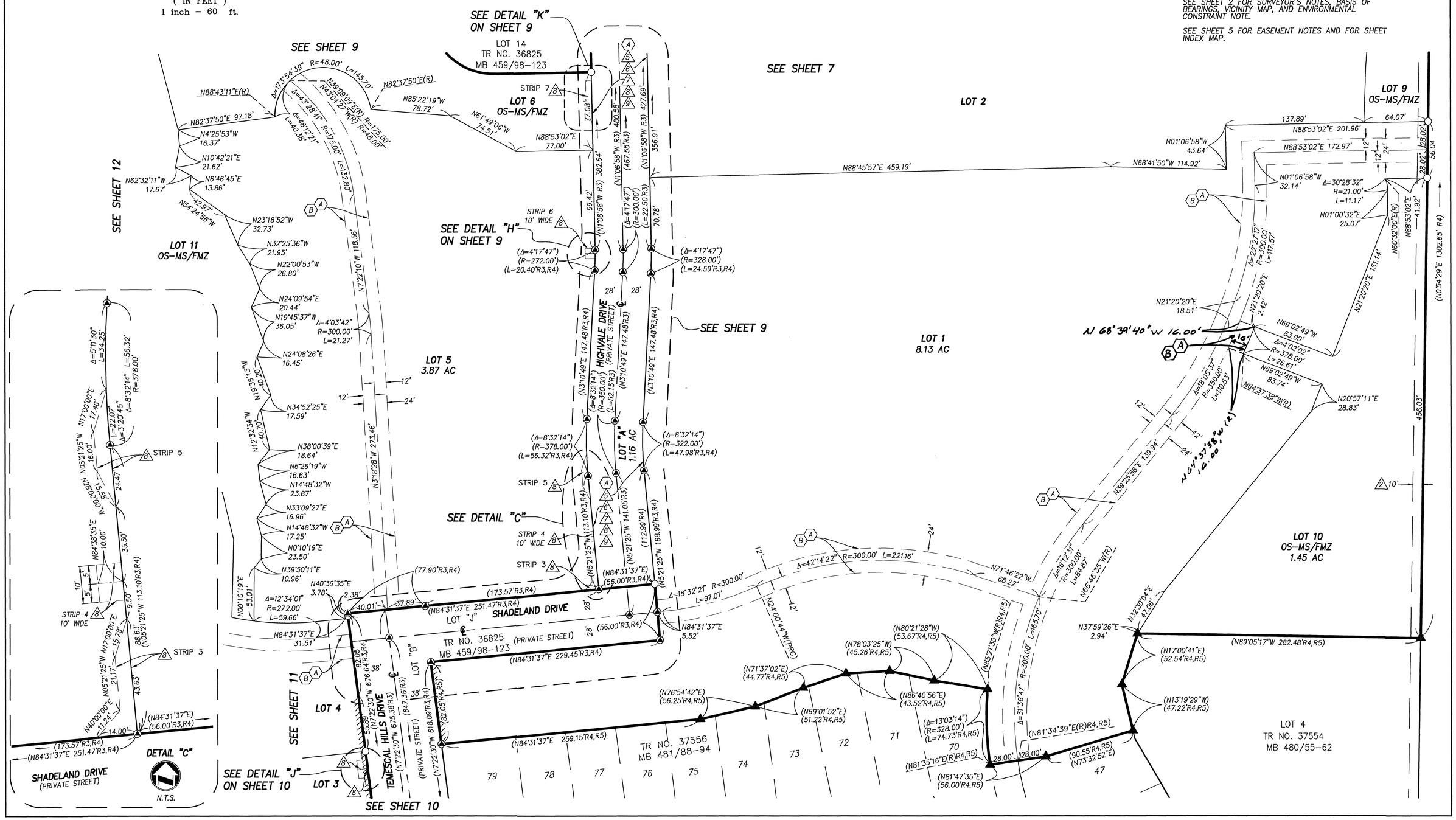

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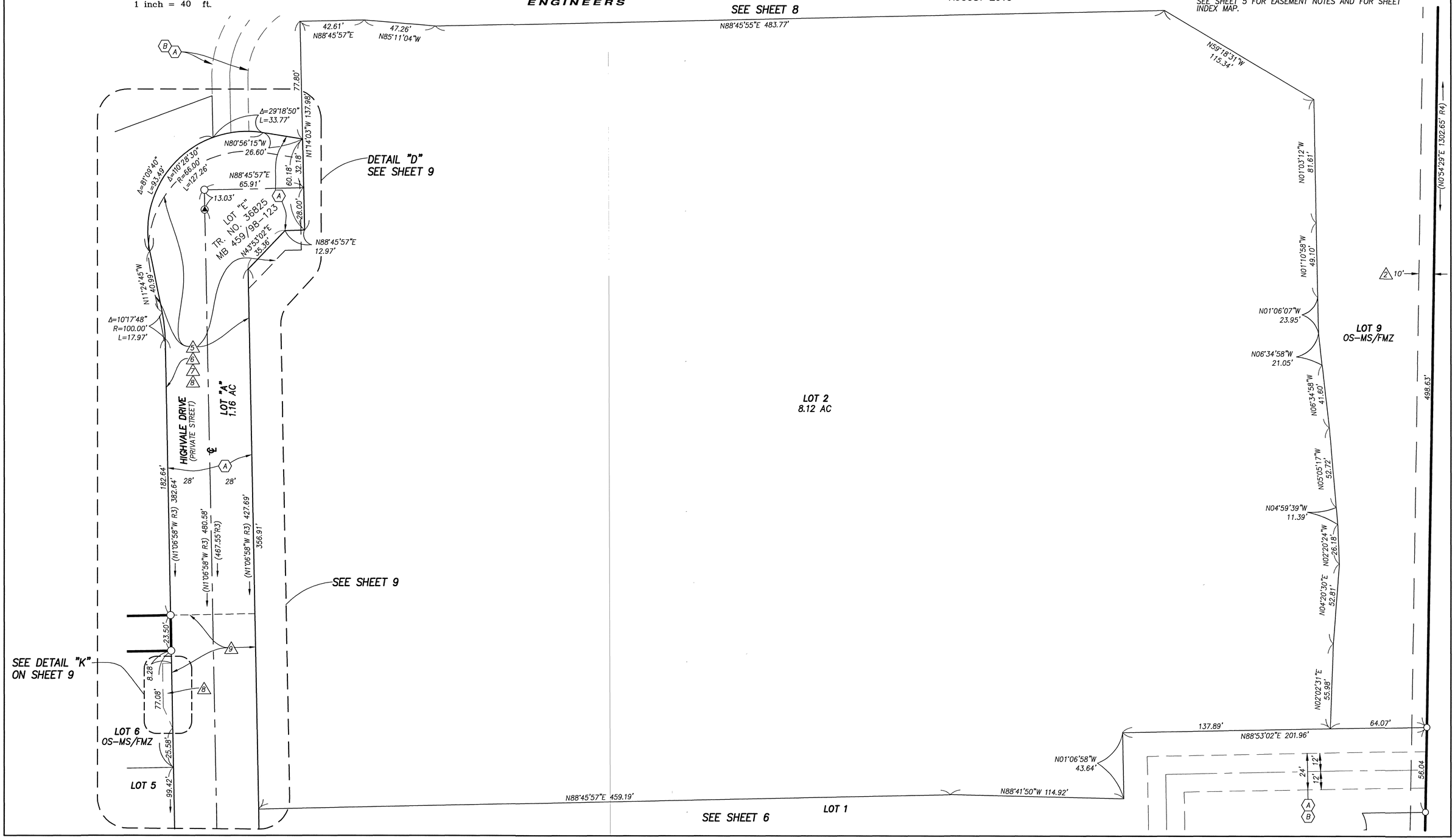
GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
1 inch = 40 ft.



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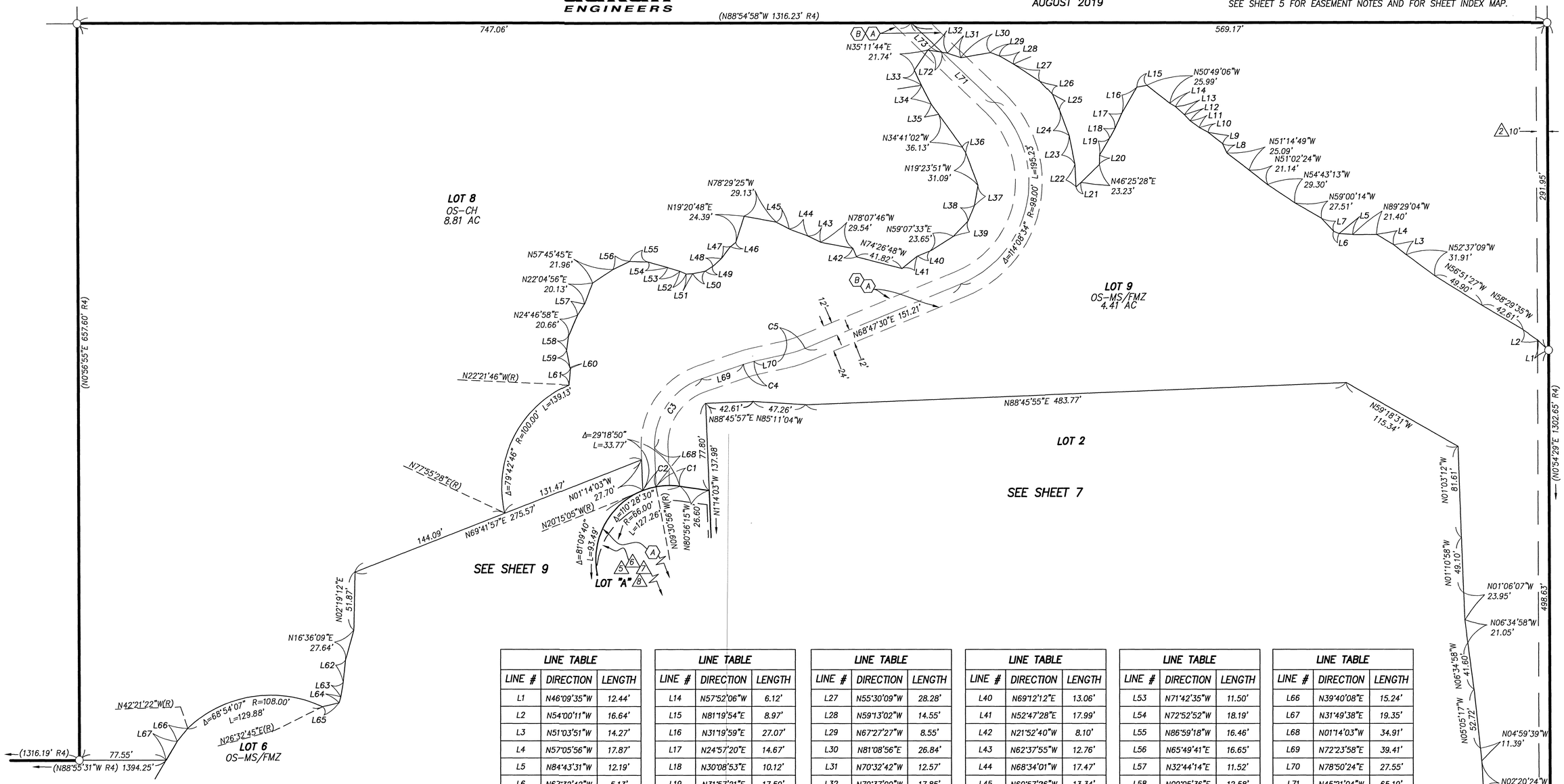

CURVE TABLE			
CURVE #	DELTA	RADIUS	LENGTH
C1	18°34'41"	66.00'	21.40'
C2	10°44'09"	66.00'	12.37'
C3	73°38'01"	62.50'	80.32'
C4	6°26'26"	88.00'	9.89'
C5	10°02'54"	112.00'	19.64'

LINE TABLE		
LINE #	DIRECTION	LENGTH
L1	N46°09'35"W	12.44'
L2	N54°00'11"W	16.64'
L3	N51°03'51"W	14.27'
L4	N57°05'56"W	17.87'
L5	N84°43'31"W	12.19'
L6	N67°32'42"W	5.13'
L7	N42°11'39"W	16.00'
L8	N23°21'00"W	9.13'
L9	N51°01'18"W	16.38'
L10	N59°55'42"W	9.12'
L11	N53°22'15"W	10.01'
L12	N42°03'08"W	7.54'
L13	N46°47'39"W	10.66'

LINE TABLE		
LINE #	DIRECTION	LENGTH
L14	N57°52'06"W	6.12'
L15	N81°19'54"E	8.97'
L16	N31°19'59"E	27.07'
L17	N24°57'20"E	14.67'
L18	N30°08'53"E	10.12'
L19	N31°57'21"E	17.59'
L20	N03°01'55"E	8.18'
L21	N49°51'16"E	5.77'
L22	N01°53'20"W	20.17'
L23	N10°07'32"W	25.94'
L24	N19°42'45"W	23.98'
L25	N22°22'53"W	15.72'
L26	N42°25'35"W	16.07'

LINE TABLE		
LINE #	DIRECTION	LENGTH
L27	N55°30'09"W	28.28'
L28	N59°13'02"W	14.55'
L29	N67°27'27"W	8.55'
L30	N81°08'56"E	26.84'
L31	N70°32'42"W	12.57'
L32	N79°37'09"W	17.85'
L33	N23°53'25"W	14.87'
L34	N25°55'38"W	19.10'
L35	N36°00'28"W	11.22'
L36	N31°26'40"W	5.76'
L37	N10°57'37"E	18.45'
L38	N24°16'21"E	14.91'
L39	N44°33'53"E	19.01'

LINE TABLE		
LINE #	DIRECTION	LENGTH
L40	N69°12'12"E	13.06'
L41	N52°47'28"E	17.99'
L42	N21°52'40"W	8.10'
L43	N62°37'55"W	12.76'
L44	N68°34'01"W	17.47'
L45	N60°57'26"W	13.34'
L46	N52°00'40"E	6.18'
L47	N39°00'04"E	13.46'
L48	N49°20'06"E	10.19'
L49	N58°02'25"E	8.05'
L50	N79°13'56"E	11.23'
L51	N89°14'11"E	6.05'
L52	N66°56'14"W	6.02'

LINE TABLE		
LINE #	DIRECTION	LENGTH
L53	N71°42'35"W	11.50'
L54	N72°52'52"W	18.19'
L55	N86°59'18"W	16.46'
L56	N65°49'41"E	16.65'
L57	N32°44'14"E	11.52'
L58	N09°05'36"E	12.58'
L59	N09°49'23"W	16.13'
L60	N43°26'01"W	0.67'
L61	N06°23'48"E	14.93'
L62	N07°09'29"E	19.89'
L63	N11°17'09"E	13.26'
L64	N16°25'00"E	5.40'
L65	N77°24'05"E	15.25'

LINE TABLE		
LINE #	DIRECTION	LENGTH
L66	N39°40'08"E	15.24'
L67	N31°49'38"E	19.35'
L68	N01°14'03"W	34.91'
L69	N72°23'58"E	39.41'
L70	N78°50'24"E	27.55'
L71	N45°21'04"W	65.19'
L72	N79°37'09"W	12.65'
L73	N45°21'04"W	37.90'

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adkan ENGINEERS

AUGUST 2019

GRAPHIC SCALE

60 0 30 60 120 240

(IN FEET)
1 inch = 60 ft.

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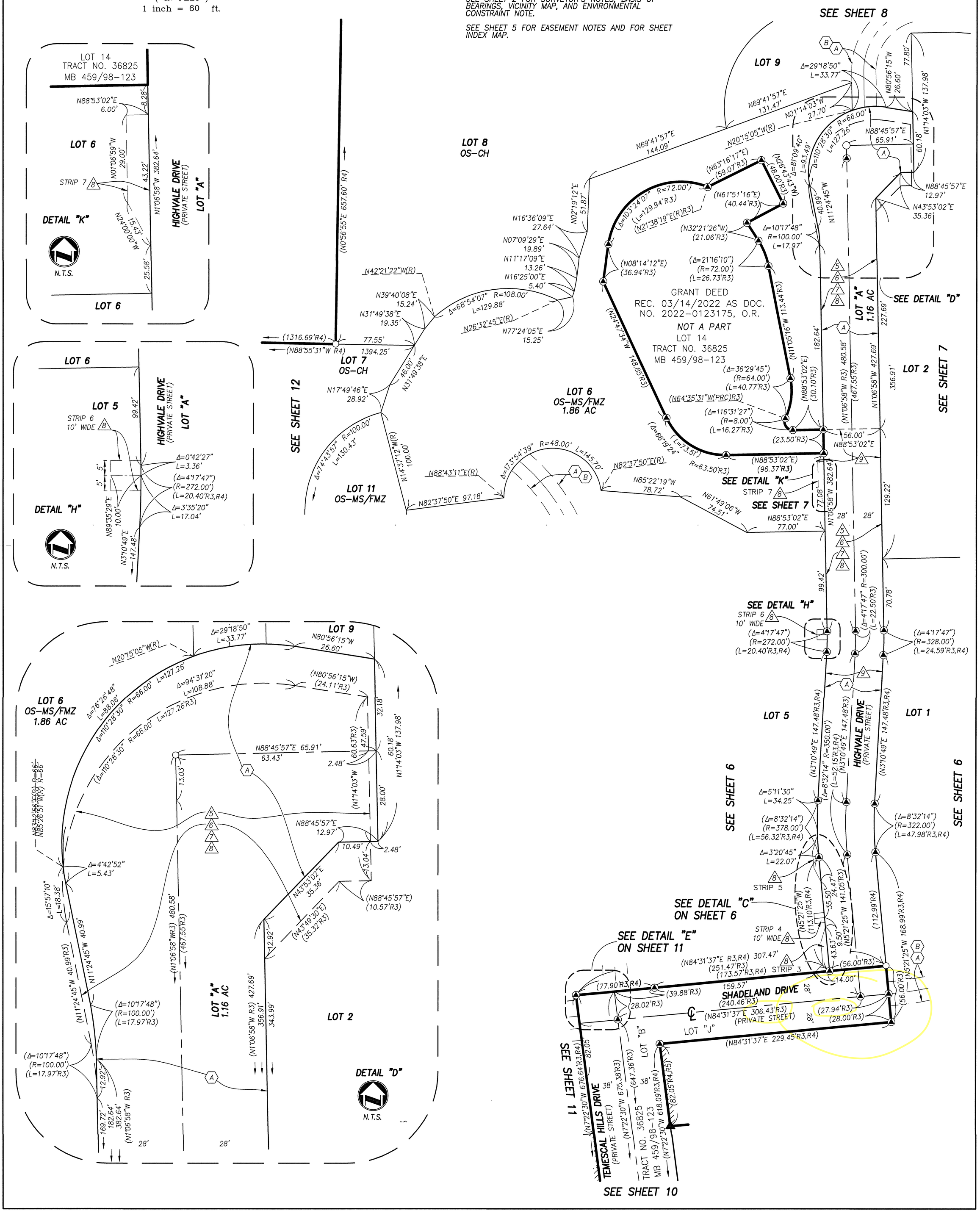

2022-0492739 Original 487 40

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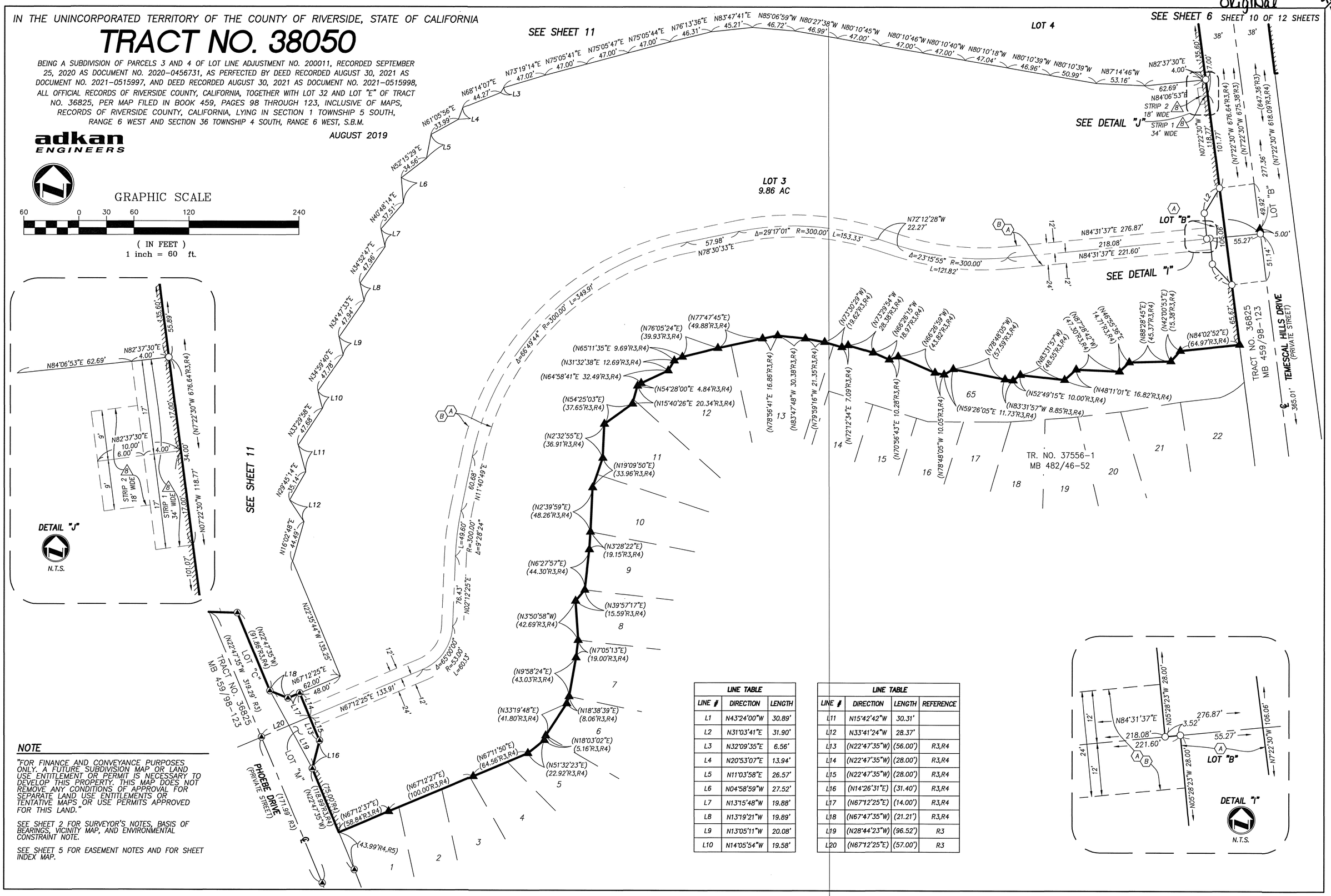
AUGUST 2019



LINE TABLE		
LINE #	DIRECTION	LENGTH
L1	N43°24'00"W	30.89'
L2	N31°03'41"E	31.90'
L3	N32°09'35"E	6.56'
L4	N20°53'07"E	13.94'
L5	N11°03'58"E	26.57'
L6	N04°58'59"W	27.52'
L7	N13°15'48"W	19.88'
L8	N13°19'21"W	19.89'
L9	N13°05'11"W	20.08'
L10	N14°05'54"W	19.58'

LINE TABLE			
LINE #	DIRECTION	LENGTH	REFERENCE
L11	N15°42'42"W	30.31'	
L12	N33°41'24"W	28.37'	
L13	(N22°47'35"W)	(56.00')	R3,R4
L14	(N22°47'35"W)	(28.00')	R3,R4
L15	(N22°47'35"W)	(28.00')	R3,R4
L16	(N14°26'31"E)	(31.40')	R3,R4
L17	(N67°12'25"E)	(14.00')	R3,R4
L18	(N67°47'35"W)	(21.21')	R3,R4
L19	(N28°44'23"W)	(96.52')	R3
L20	(N67°12'25"E)	(57.00')	R3

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IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 38050

BEING A SUBDIVISION OF PARCELS 3 AND 4 OF LOT LINE ADJUSTMENT NO. 200011, RECORDED SEPTEMBER 25, 2020 AS DOCUMENT NO. 2020-0456731, AS PERFECTED BY DEED RECORDED AUGUST 30, 2021 AS DOCUMENT NO. 2021-0515997, AND DEED RECORDED AUGUST 30, 2021 AS DOCUMENT NO. 2021-0515998, ALL OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, TOGETHER WITH LOT 32 AND LOT "E" OF TRACT NO. 36825, PER MAP FILED IN BOOK 459, PAGES 98 THROUGH 123, INCLUSIVE OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, LYING IN SECTION 1 TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36 TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

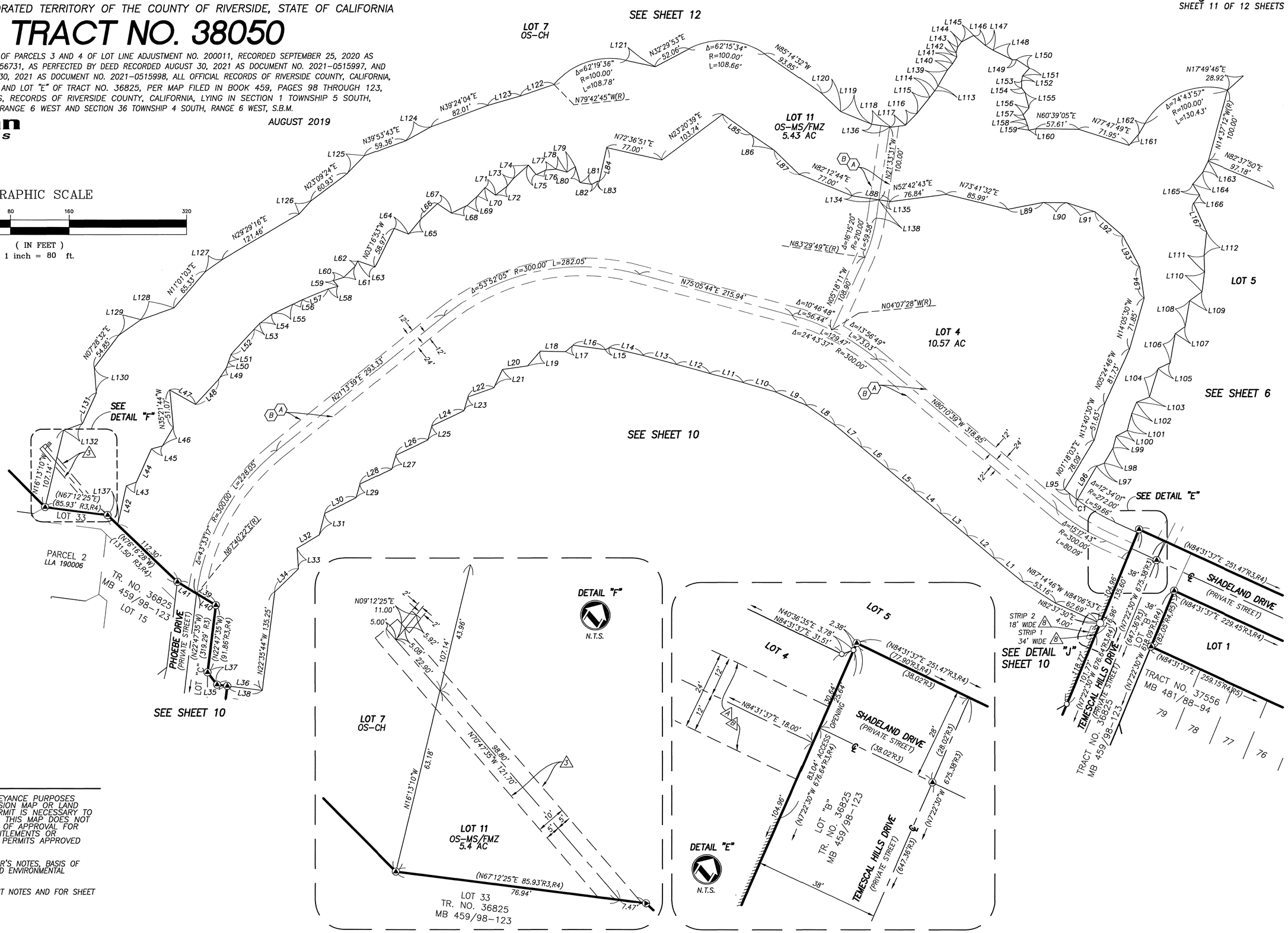
adkan ENGINEERS

AUGUST 2019

GRAPHIC SCALE

80 0 40 80 160 320

(IN FEET)
1 inch = 80 ft.



NOTE

"FOR FINANCE AND CONVEYANCE PURPOSES ONLY. A FUTURE SUBDIVISION MAP OR LAND USE ENTITLEMENT OR PERMIT IS NECESSARY TO DEVELOP THIS PROPERTY. THIS MAP DOES NOT REMOVE ANY CONDITIONS OF APPROVAL FOR SEPARATE LAND USE ENTITLEMENTS OR TENTATIVE MAPS OR USE PERMITS APPROVED FOR THIS LAND."

SEE SHEET 2 FOR SURVEYOR'S NOTES, BASIS OF BEARINGS, VICINITY MAP, AND ENVIRONMENTAL CONSTRAINT NOTE.

SEE SHEET 5 FOR EASEMENT NOTES AND FOR SHEET INDEX MAP.

2022-0492239
Original

IN THE UNINCORPORATED TERRITORY OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 38050

BEING A SUBDIVISION OF PARCELS 3 AND 4 OF LOT LINE ADJUSTMENT NO. 200011, RECORDED SEPTEMBER 25, 2020 AS DOCUMENT NO. 2020-0456731, AS PERFECTED BY DEED RECORDED AUGUST 30, 2021 AS DOCUMENT NO. 2021-0515997, AND DEED RECORDED AUGUST 30, 2021 AS DOCUMENT NO. 2021-0515998, ALL OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, TOGETHER WITH LOT 32 AND LOT "E" OF TRACT NO. 36825, PER MAP FILED IN BOOK 459, PAGES 98 THROUGH 123, INCLUSIVE OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, LYING IN SECTION 1 TOWNSHIP 5 SOUTH, RANGE 6 WEST AND SECTION 36 TOWNSHIP 4 SOUTH, RANGE 6 WEST, S.B.M.

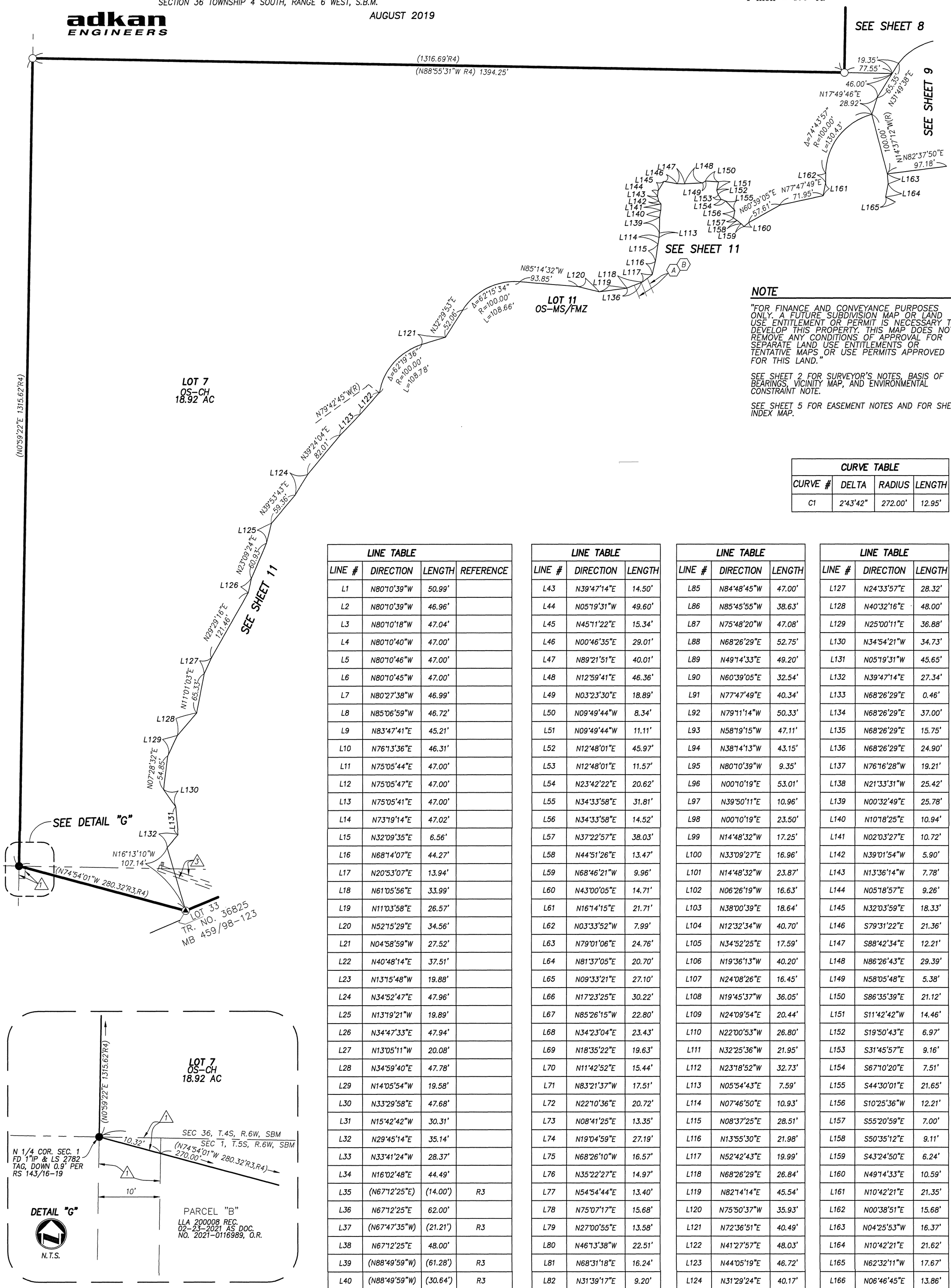
adkan ENGINEERS

AUGUST 2019

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.



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SEE SHEET 5 FOR EASEMENT NOTES AND FOR SHEET INDEX MAP.

CURVE TABLE

CURVE #	DELTA	RADIUS	LENGTH
C1	2°43'42"	272.00'	12.95'

LINE TABLE

LINE #	DIRECTION	LENGTH	REFERENCE
L1	N80°10'39"W	50.99'	
L2	N80°10'39"W	46.96'	
L3	N80°10'18"W	47.04'	
L4	N80°10'40"W	47.00'	
L5	N80°10'46"W	47.00'	
L6	N80°10'45"W	47.00'	
L7	N80°27'38"W	46.99'	
L8	N85°06'59"W	46.72'	
L9	N83°47'41"E	45.21'	
L10	N76°13'36"E	46.31'	
L11	N75°05'44"E	47.00'	
L12	N75°05'47"E	47.00'	
L13	N75°05'41"E	47.00'	
L14	N73°19'14"E	47.02'	
L15	N32°09'35"E	6.56'	
L16	N68°14'07"E	44.27'	
L17	N20°53'07"E	13.94'	
L18	N61°05'56"E	33.99'	
L19	N11°03'58"E	26.57'	
L20	N52°15'29"E	34.56'	
L21	N04°58'59"W	27.52'	
L22	N40°48'14"E	37.51'	
L23	N13°15'48"W	19.88'	
L24	N34°52'47"E	47.96'	
L25	N13°19'21"W	19.89'	
L26	N34°47'33"E	47.94'	
L27	N13°05'11"W	20.08'	
L28	N34°59'40"E	47.78'	
L29	N14°05'54"W	19.58'	
L30	N33°29'58"E	47.68'	
L31	N15°42'42"W	30.31'	
L32	N29°45'14"E	35.14'	
L33	N33°41'24"W	28.37'	
L34	N16°02'48"E	44.49'	
L35	(N67°12'25"E)	(14.00')	R3
L36	N67°12'25"E	62.00'	
L37	(N67°47'35"W)	(21.21')	R3
L38	N67°12'25"E	48.00'	
L39	(N88°49'59"W)	(61.28')	R3
L40	(N88°49'59"W)	(30.64')	R3
L41	(N88°49'59"W)	(30.64')	R3
L42	N17°17'07"W	54.39'	

LINE TABLE

LINE #	DIRECTION	LENGTH
L43	N39°47'14"E	14.50'
L44	N05°19'31"W	49.60'
L45	N45°11'22"E	15.34'
L46	N00°46'35"E	29.01'
L47	N89°21'51"E	40.01'
L48	N12°59'41"E	46.36'
L49	N03°23'30"E	18.89'
L50	N09°49'44"W	8.34'
L51	N09°49'44"W	11.11'
L52	N12°48'01"E	45.97'
L53	N12°48'01"E	11.57'
L54	N23°42'22"E	20.62'
L55	N34°33'58"E	31.81'
L56	N34°33'58"E	14.52'
L57	N37°22'57"E	38.03'
L58	N44°51'26"E	13.47'
L59	N68°46'21"W	9.96'
L60	N43°00'05"E	14.71'
L61	N16°14'15"E	21.71'
L62	N03°33'52"W	7.99'
L63	N79°01'06"E	24.76'
L64	N81°37'05"E	20.70'
L65	N09°33'21"E	27.10'
L66	N17°23'25"E	30.22'
L67	N85°26'15"W	22.80'
L68	N34°23'04"E	23.43'
L69	N18°35'22"E	19.63'
L70	N11°42'52"E	15.44'
L71	N83°21'37"W	17.51'
L72	N22°10'36"E	20.72'
L73	N08°41'25"E	13.35'
L74	N19°04'59"E	27.19'
L75	N68°26'10"W	16.57'
L76	N35°22'27"E	14.97'
L77	N54°54'44"E	13.40'
L78	N75°07'17"E	15.68'
L79	N27°00'55"E	13.58'
L80	N46°13'38"W	22.51'
L81	N68°31'18"E	16.24'
L82	N31°39'17"E	9.20'
L83	N72°36'51"E	1.96'
L84	N17°20'11"W	47.00'

LINE TABLE

LINE #	DIRECTION	LENGTH
L85	N84°48'45"W	47.00'
L86	N85°45'55"W	38.63'
L87	N75°48'20"W	47.08'
L88	N68°26'29"E	52.75'
L89	N49°14'33"E	49.20'
L90	N60°39'05"E	32.54'
L91	N77°47'49"E	40.34'
L92	N79°11'14"W	50.33'
L93	N58°19'15"W	47.11'
L94	N38°14'13"W	43.15'
L95	N80°10'39"W	9.35'
L96	N00°10'19"E	53.01'
L97	N39°50'11"E	10.96'
L98	N00°10'19"E	23.50'
L99	N14°48'32"W	17.25'
L100	N33°09'27"E	16.96'
L101	N14°48'32"W	23.87'
L102	N06°26'19"W	16.63'
L103	N38°00'39"E	18.64'
L104	N12°32'34"W	40.70'
L105	N34°52'25"E	17.59'
L106	N19°36'13"W	40.20'
L107	N24°08'26"E	16.45'
L108	N19°45'37"W	36.05'
L109	N24°09'54"E	20.44'
L110	N22°00'53"W	26.80'
L111	N32°25'36"W	21.95'
L112	N23°18'52"W	32.73'
L113	N05°54'43"E	7.59'
L114	N07°46'50"E	10.93'
L115	N08°37'25"E	28.51'
L116	N13°55'30"E	21.98'
L117	N52°42'43"E	19.99'
L118	N68°26'29"E	26.84'
L119	N82°14'14"E	45.54'
L120	N75°50'37"W	35.93'
L121	N72°36'51"E	40.49'
L122	N41°27'57"E	48.03'
L123	N44°05'19"E	46.72'
L124	N31°29'24"E	40.17'
L125	N14°14'00"E	34.35'
L126	N12°20'43"E	24.68'

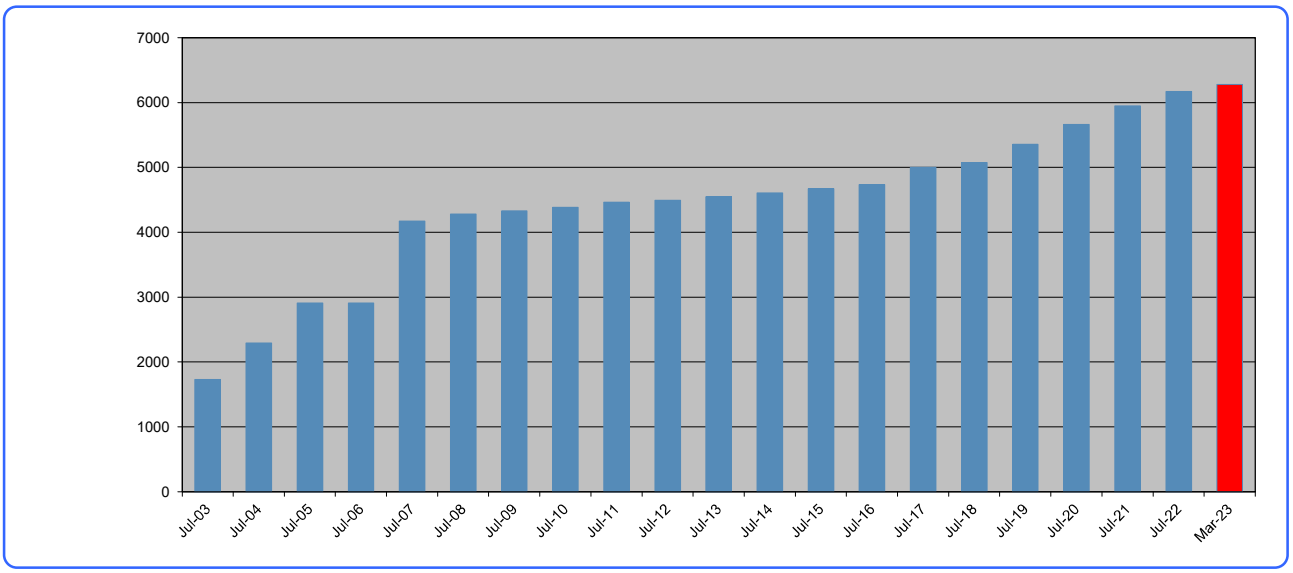
LINE TABLE

LINE #	DIRECTION	LENGTH
L127	N24°33'57"E	28.32'
L128	N40°32'16"E	48.00'
L129	N25°00'11"E	36.88'
L130	N34°54'21"W	34.73'
L131	N05°19'31"W	45.65'
L132	N39°47'14"E	27.34'
L133	N68°26'29"E	0.46'
L134	N68°26'29"E	37.00'
L135	N68°26'29"E	15.75'
L136	N68°26'29"E	24.90'
L137	N76°16'28"W	19.21'
L138	N21°33'31"W	25.42'
L139	N00°32'49"E	25.78'
L140	N10°18'25"E	10.94'
L141	N02°03'27"E	10.72'
L142	N39°01'54"W	5.90'
L143	N13°36'14"W	7.78'
L144	N05°18'57"E	9.26'
L145	N32°03'59"E	18.33'
L146	S79°31'22"E	21.36'
L147	S88°42'34"E	12.21'
L148	N86°26'43"E	29.39'
L149	N58°05'48"E	5.38'
L150	S86°35'39"E	21.12'
L151	S11°42'42"W	14.46'
L152	S19°50'43"E	6.97'
L153	S31°45'57"E	9.16'
L154	S67°10'20"E	7.51'
L155	S44°30'01"E	21.65'
L156	S10°25'36"W	12.21'
L157	S55°20'59"E	7.00'
L158	S50°35'12"E	9.11'
L159	S43°24'50"E	6.24'
L160	N49°14'33"E	10.59'
L161	N10°42'21"E	21.35'
L162	N00°38'51"E	15.68'
L163	N04°25'53"W	16.37'
L164	N10°42'21"E	21.62'
L165	N62°32'11"W	17.67'
L166	N06°46'45"E	13.86'
L167	N54°24'56"W	42.97'

TEMESCAL VALLEY WATER DISTRICT
CUSTOMER COUNT PER YEAR(RESIDENTIAL)

(Excludes SID#1 and SID#2 sewer customers)

DATE	Jul-03	Jul-04	Jul-05	Jul-06	Jul-07	Jul-08	Jul-09	Jul-10	Jul-11	Jul-12	Jul-13	Jul-14	Jul-15	Jul-16	Jul-17	Jul-18	Jul-19	Jul-20	Jul-21	Jul-22	Mar-23
CUSTOMERS	1729	2295	2910	2910	4173	4279	4332	4386	4463	4492	4547	4605	4670	4736	5000	5076	5358	5662	5948	6173	6281



RESIDENTIAL	Total Homes	Completed Homes		
Wildrose Ranch	1043	1043	100%	
Trilogy at Glen Ivy	1317	1317	100%	
Painted Hills	204	204	100%	
Canyon Oaks	26	26	100%	
Montecito Ranch	306	306	100%	
Sycamore Creek	1735	1735	100%	
The Retreat	525	525	100%	
Terramor	1487	1070	72%	15 MODELS
Harmony Grove	50	50	100%	
Highlands #37155	79	0	0%	
Serrano-Taylor Morris	80	5	6%	
	6852	6281	92%	

TOTAL CUSTOMER COUNT REPORT
February 28, 2023

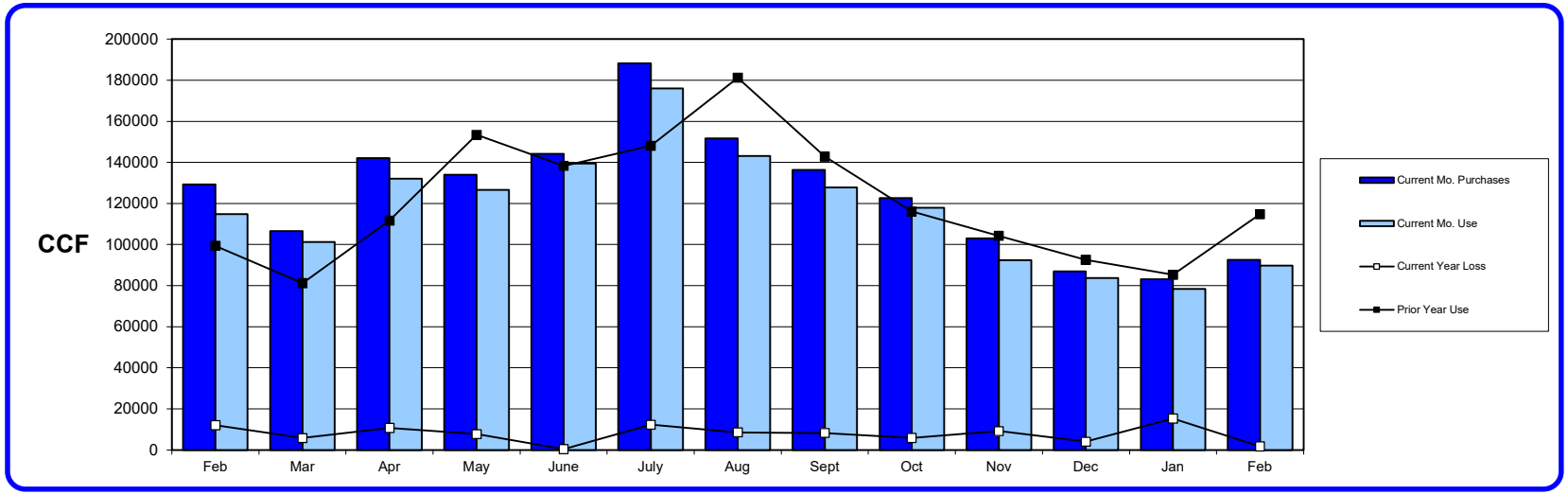
	Water & Sewer	Water Only	Sewer Only	Count
New homes added 7 Accts closed/transf 32 Empty Homes 0			Butterfield (305) Calif. Meadows (345)	
Residential	6268	2	650	6920
Commercial Commercial-fireheld inactive	95 41	0	2	97 41
Public Govt	4	1	0	5
Irrigation-Industrial	0	68	0	68
Non-Potable Water other	0	155	0	155
Construction-Bulk Sales	0	5	0	5
Total Active Customers	6367	231	652	7291

DELINQUENT REPORT

Meters Read - Customers Billed	6598	
Received Delinquent Notice on current bill	533	
Turned Off for lack of payment	2	0.03%
Customers turned back on, amount paid	1	0.02%

WATER USAGE REPORT
FOR THIRTEEN MONTHS

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	TOTAL
Beg Water Levels	11507	14012	13478	12806	12493	13272	13282	13283	13570	12382	13811	13005	12295	
Ending Water Levels	14011	13478	12806	12493	13272	13282	13283	13570	12382	13811	13005	12295	13482	
Cur Yearly Purchases	129333	106514	142162	133959	144158	188279	151648	136388	122599	102998	86901	83066	92611	1620616
Cur Yr Monthly Use	114797	101282	132069	126528	139475	175991	143103	127809	117899	92414	83718	78318	89669	1523072
Prior Yr Monthly Use	99436	81228	111662	153372	148077	148077	181209	142826	116129	104291	92551	85242	114797	1578897



KEY

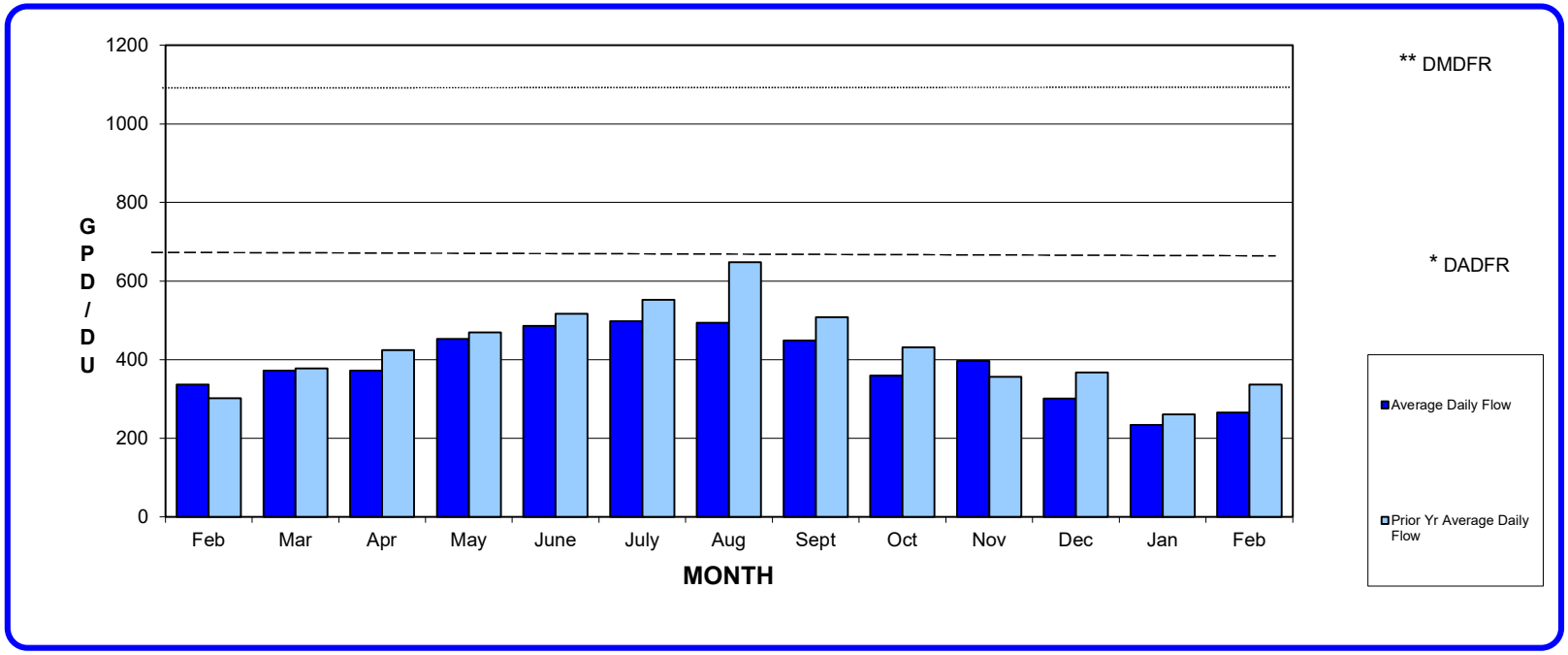
2019-2020
2020-2021
2021-2022
2022-2023

SUMMARY

Beginning Water in System	11507 CCF	
Water Purchased in last 13 months	1620616 CCF	
Water Used in last 13 months	1523072 CCF	
Water Remaining in System	13482 CCF	
(Loss)/Gain over last 13 months	(95569) CCF	-5.90%

RESIDENTIAL WATER USAGE
AVERAGE DAILY FLOW

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	YEARLY AVERAGE
Average Daily Flow	337	373	373	453	487	498	495	450	359	397	301	234	266	390
Prior Yr Average Daily Flow	302	378	425	470	517	552	648	508	432	357	368	261	337	438



Key

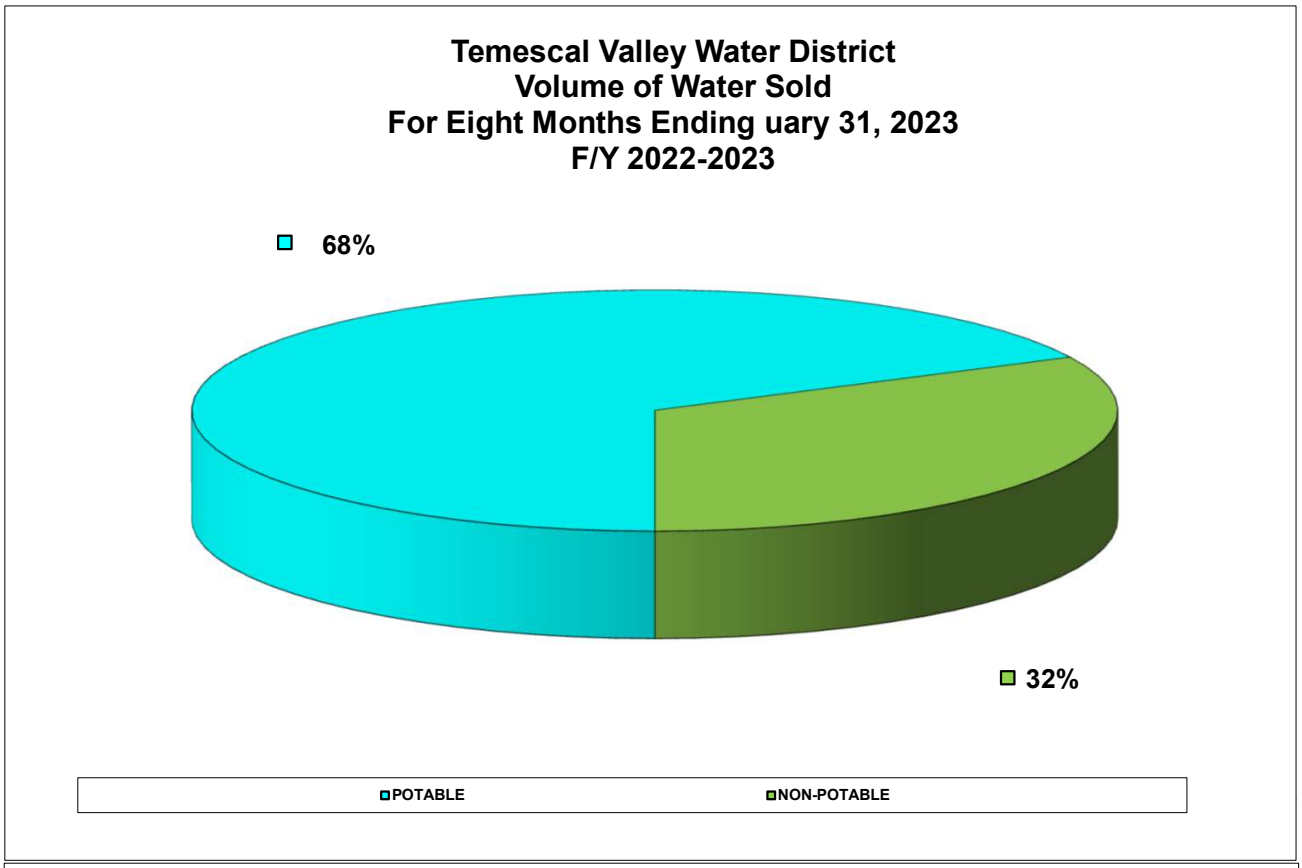
2020-2021

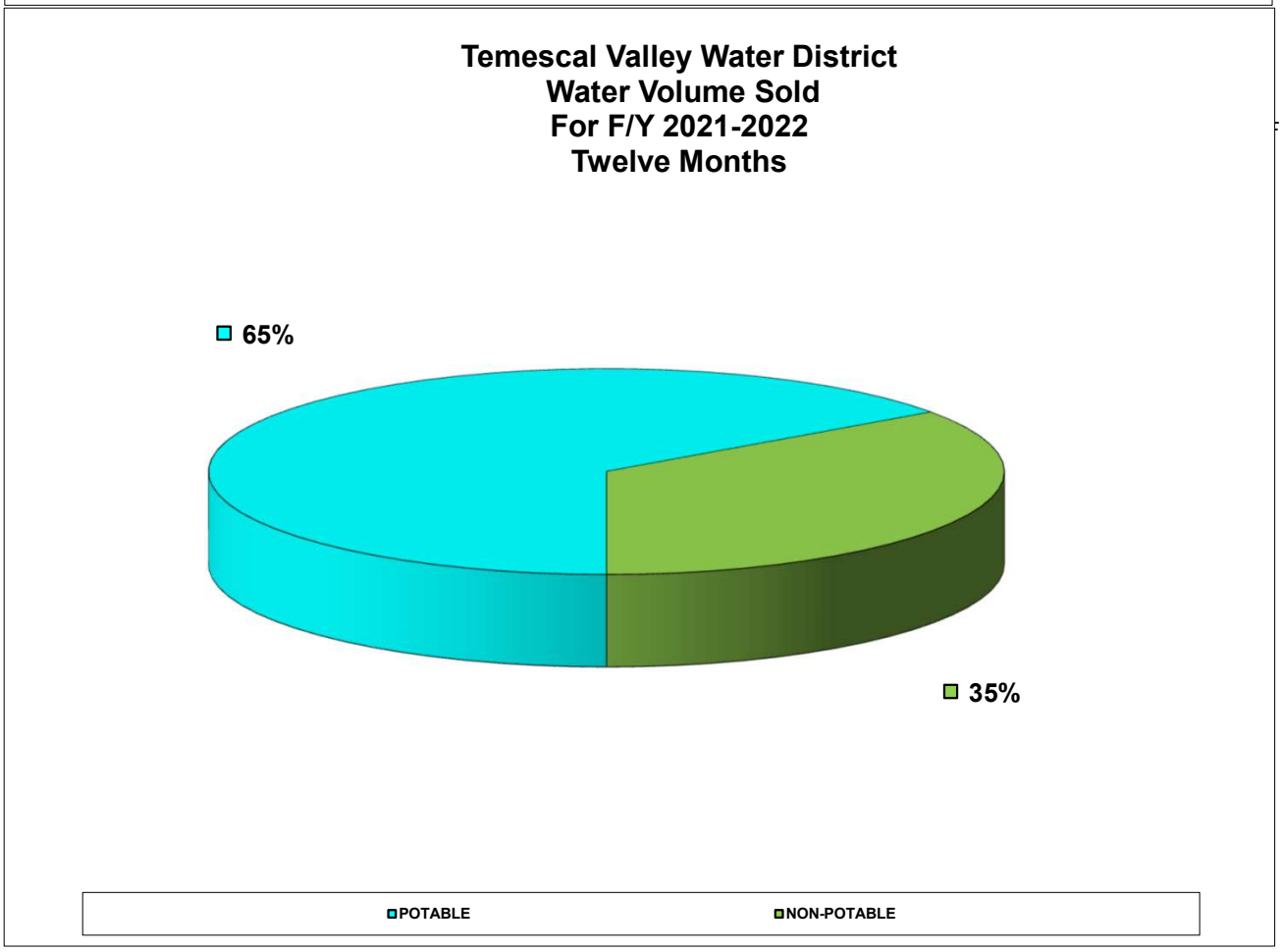
2021-2022

2022-2023

* DESIGN AVERAGE DAILY FLOW RATE IN GPD (650)

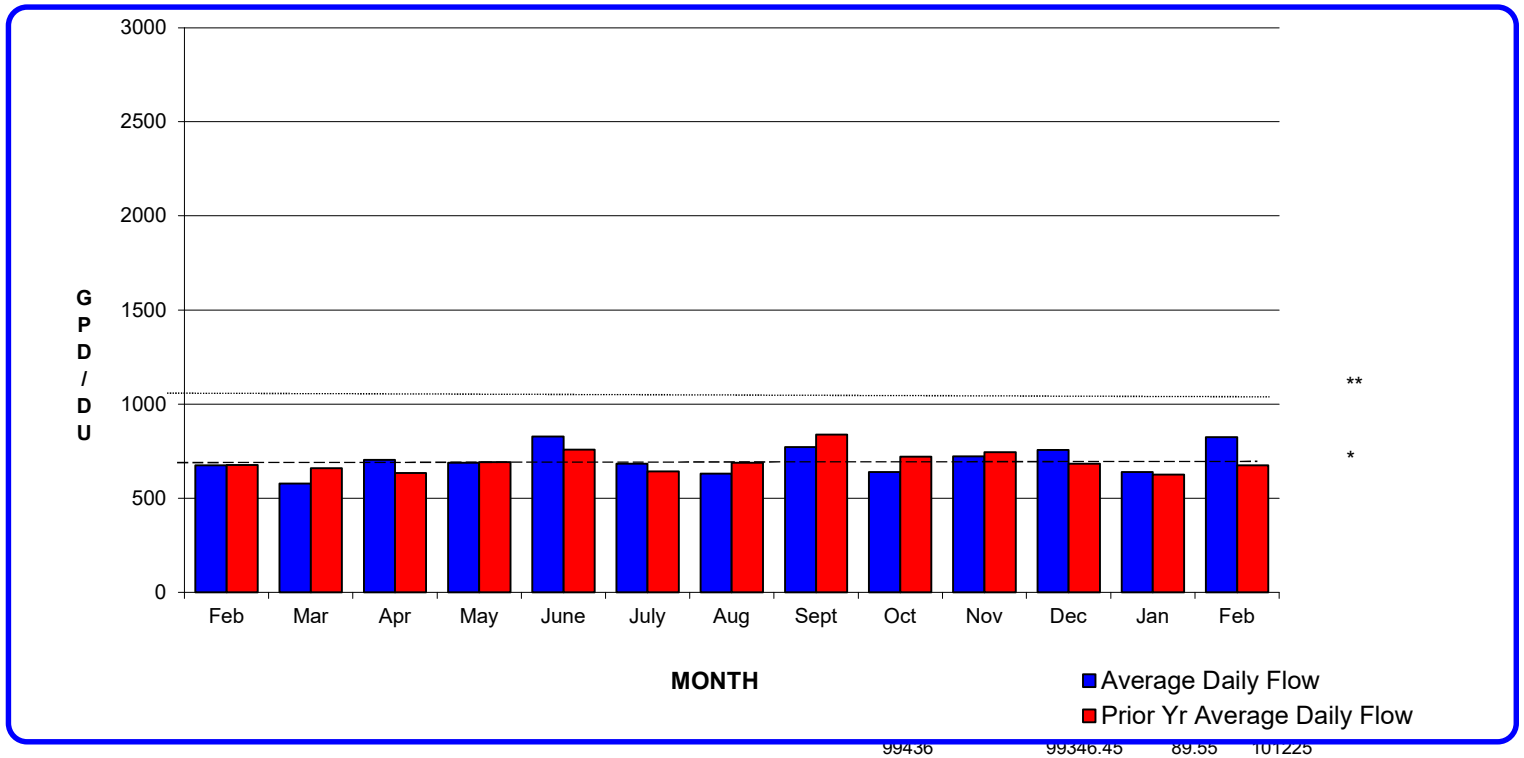
** DESIGN MAXIMUM DAILY FLOW RATE IN GPD (1140)


Temescal Valley Water District
Volume of Water Sold
For Eight Months Ending uary 31, 2023
F/Y 2022-2023
68%
32%
POTABLE
NON-POTABLE


Temescal Valley Water District
Water Volume Sold
For F/Y 2021-2022
Twelve Months
65%
35%
POTABLE
NON-POTABLE

COMMERCIAL WATER USAGE
AVERAGE DAILY FLOW

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	YEARLY AVERAGE
Average Daily Flow	675	577	704	688	827	683	632	771	639	723	757	640	823	705
Prior Yr Average Daily Flow	676	660	634	691	758	643	689	838	721	744	684	625	675	697



99436 99346.45 89.55 101225

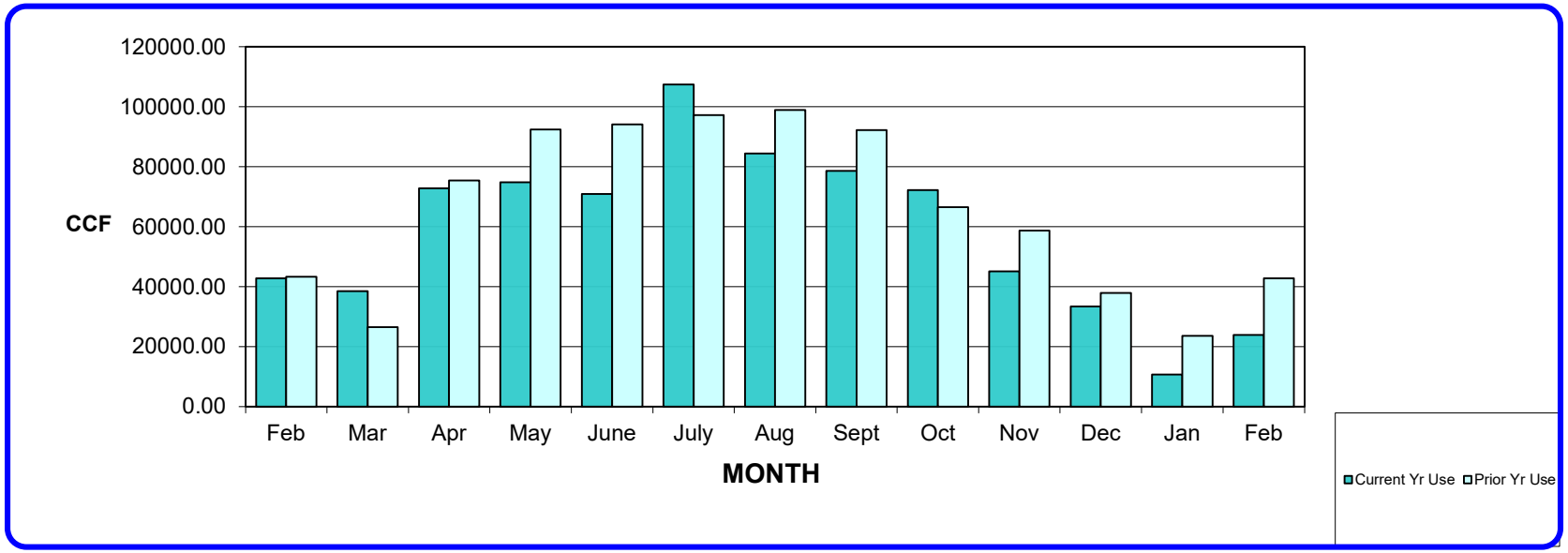
Key
2020-2021
2021-2022
2022-2023

*DESIGN AVERAGE DAILY FLOW RATE IN GPD (650)

**DESIGN MAXIMUM DAILY FLOW RATE IN GPD (1140)

RECYCLED AND NON-POTABLE WELL WATER
MONTHLY FLOW (ccf)

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb
Current Yr Use	42797.73	38517.00	72833.55	74866.40	70903.37	107422.03	84406.00	78606.00	72199.40	45087.97	33349.86	10641.96	23851.67
Prior Yr Use	43322.39	26400.23	75335.76	92363.00	94145.68	97230.00	98914.00	92269.57	66474.53	58720.00	37812.00	23570.72	42797.73
Revenue	$140,197	$126,336	$203,713	$237,444	$177,858	$ 303,475	$238,453	$222,455	$204,324	$127,598	$94,380	$21,670	$82,424

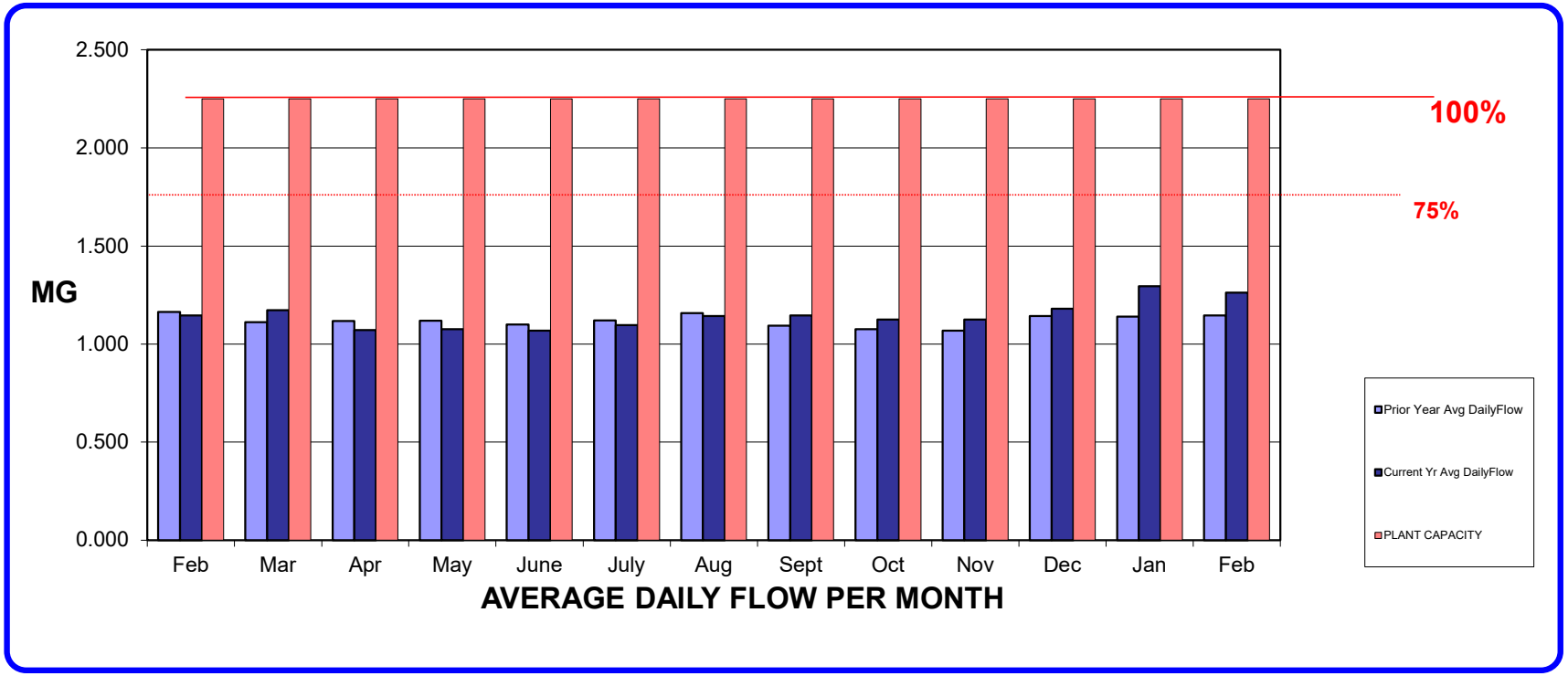


Key
2020-2021
2021-2022
2022-2023

RECLAMATION PLANT FLOW REPORT
AVERAGE DAILY FLOW (Million Gallons)

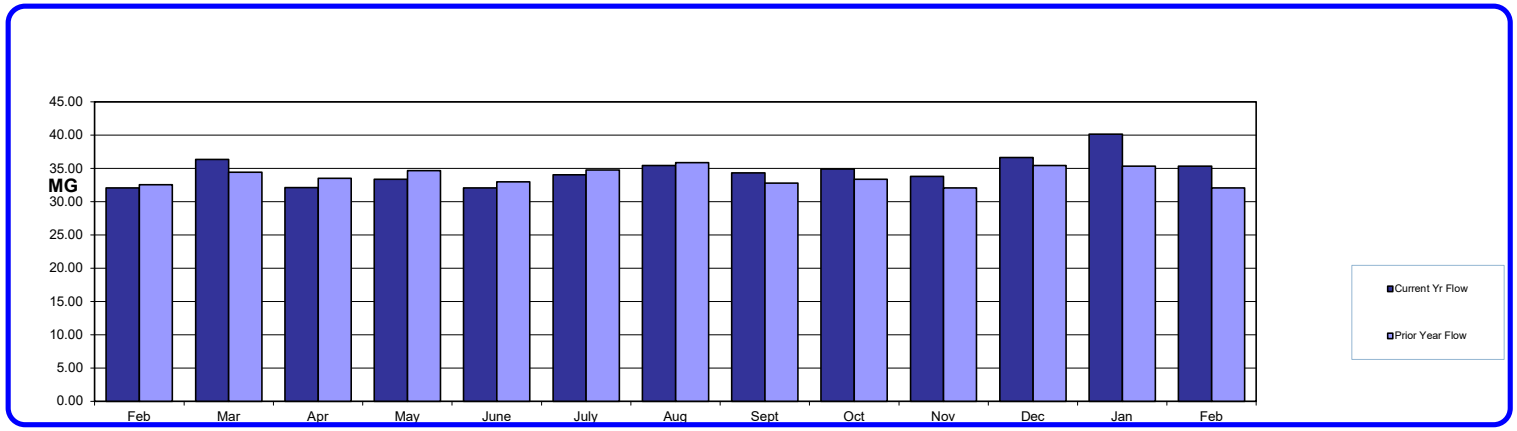
Key
2020-2021
2021-2022
2022-2023

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb
Current Yr Avg DailyFlow	1.1460	1.1730	1.0710	1.0760	1.0690	1.0970	1.1430	1.1460	1.1250	1.1260	1.1810	1.2950	1.2620
Prior Year Avg DailyFlow	1.1630	1.1110	1.1170	1.1180	1.1000	1.1210	1.1570	1.0940	1.0760	1.0690	1.1430	1.1400	1.1460
PLANT CAPACITY	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250



RECLAMATION PLANT DISCHARGE REPORT
MONTHLY FLOW (Million Gallons)

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Total/yr
Current Yr Flow	32.08	36.36	32.12	33.35	32.08	34.01	35.45	34.37	34.89	33.77	36.63	40.14	35.34	418.51
Prior Year Flow	32.56	34.44	33.50	34.66	33.00	34.76	35.87	32.82	33.36	32.07	35.44	35.35	32.08	407.33
Potential Revenue	$128,214	$145,343	$128,390	$133,311	$128,250	$135,957	$141,705	$137,388	$139,467	$134,990	$146,423	$160,440	$141,253	$1,672,917

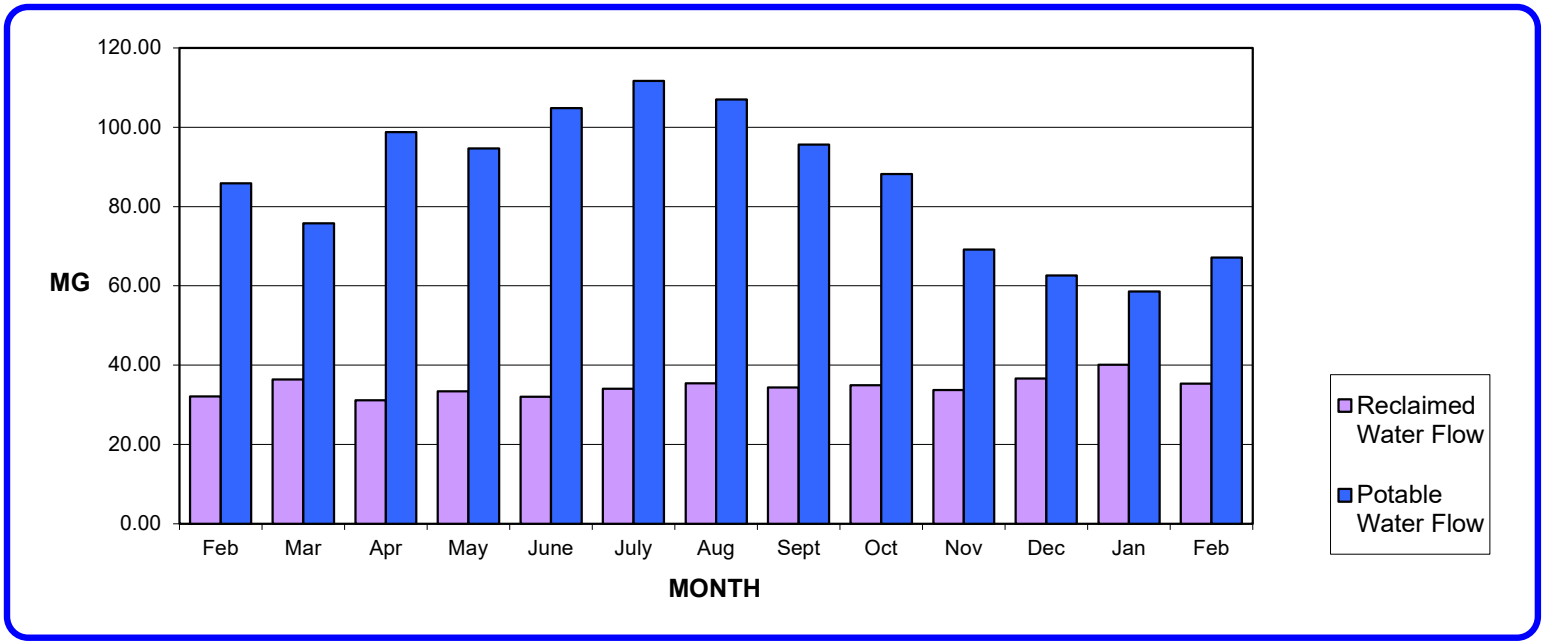


Key
2020-2021
2021-2022
2022-2023

Note - recycled water only

RECLAIMED WATER VERSUS POTABLE WATER
MONTHLY FLOW (Million Gallons)

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb
No. of Sewer Dwelling Units Connected	7052	7058	7097	7097	7106	7135	7135	7149	7164	7188	7204	7243	7254
Reclaimed Water Flow	32.08	36.36	31.12	33.35	32.05	34.01	35.43	34.37	34.89	33.77	36.63	40.14	35.34
Potable Water Flow	85.87	75.76	98.79	94.64	104.77	111.64	107.04	95.60	88.19	69.13	62.62	58.58	67.07

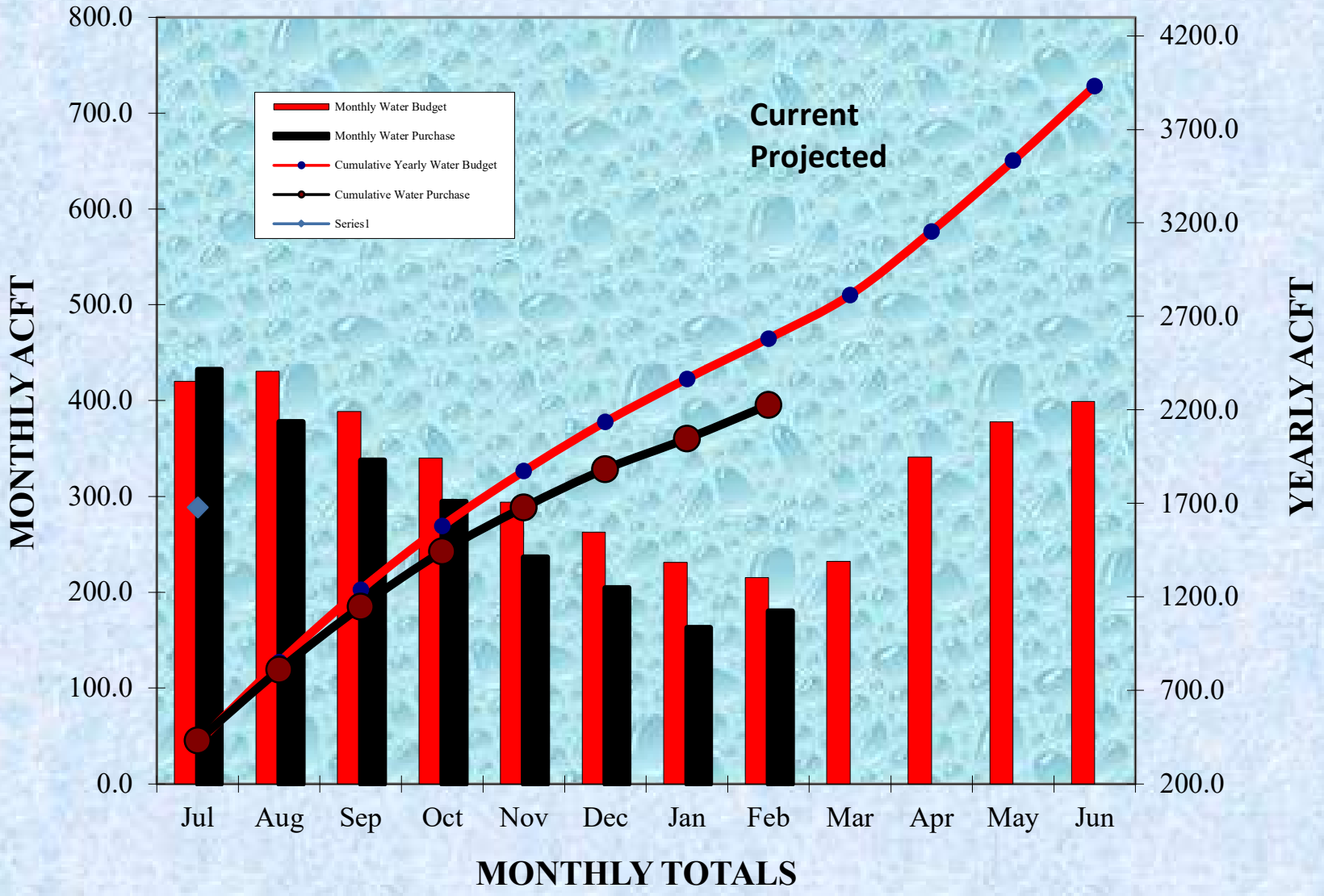


TEMESCAL VALLEY WATER DISTRICT
AVERAGE WATER UNITS PER MONTH BY ROUTE

Month	Wildrose(2)	Montecito(3)	Trilogy(4)	Painted Hills(5)	Syc Crk(6)	Retreat(7)	Terramor(8)	Harm Gr(13)	Dist Avg	AVG IND-BK / IRR (1)	TOTAL RECYCLED	TOTAL NONPOT-Other	TOTAL NONPOT-Trilogy Golf
AVG '07-'08	18.1	32.7	15.9	32.2	21.7	37.1	0.03	-	25.9	83.9			
AVG '08-'09	24.6	33.8	17.0	33.3	32.6	40.8	-	-	25.4	53.3			
AVG '09-'10	21.9	30.0	15.8	30.2	26.3	0.0	-	-	23.0	51.7			
AVG '10-'11	20.6	27.6	15.5	25.8	25.1	35.2	-	-	22.3	36.0			
AVG '11-'12	21.0	27.9	15.9	27.3	24.7	34.0	-	-	22.5	82.3			
AVG '12-'13	21.9	31.3	15.6	27.5	23.6	30.5	-	-	22.9	q			
AVG '13-'14	22.5	33.8	16.5	28.2	24.5	30.6	-	-	23.0	9.8			
AVG '14-'15	20.7	28.4	15.4	26.8	21.9	28.2	-	-	21.2	62.8			
AVG '15-'16	17.4	21.3	10.6	22.4	16.9	24.3	-	-	16.5	105.4	38,401.9	4,639.1	18,977.2
AVG '16-'17	18.4	26.4	16.7	24.8	18.5	27.1	26.4	-	19.4	211.0	46,977.4	8,442.6	16,068.4
AVG '17-'18	18.2	22.9	14.0	25.4	18.4	27.1	16.0	-	18.8	378.4	48,106.6	4,904.8	16,348.5
AVG '18-'19	20.3	26.4	15.7	27.1	19.2	27.3	12.9	0.3	19.5	145.9	39,101.6	4,511.4	12,445.3
AVG '19-'20	20.1	24.4	15.4	25.6	18.6	27.2	12.7	6.1	18.9	399.3	41,168.9	3,775.2	11,460.0
AVG '20-'21	21.5	28.2	17.6	25.9	19.6	30.5	13.8	7.9	19.7	54.9	49,744.3	4,450.3	12,932.8
AVG '21-'22	20.3	26.1	17.9	23.9	19.3	28.0	12.5	9.7	19.3	56.0	42,268.8	4,212.1	15,703.4
Jul-22	28.5	38.9	26.7	37.1	26.0	41.1	16.4	11.3	27.3	48.6	70,391.3	5,597.7	29,540.0
Aug-22	23.4	32.4	21.3	29.3	21.7	33.8	13.2	9.6	22.4	431.4	57,409.6	4,592.3	26,504.1
Sep-22	21.5	28.5	19.0	26.1	18.9	30.7	12.1	8.6	20.0	32.4	53,737.0	4,640.5	20,229.3
Oct-22	20.1	27.8	17.0	23.7	17.7	26.0	12.1	8.2	18.4	115.7	45,897.8	4,057.5	16,944.3
Nov-22	15.0	20.92	11.5	17.0	15.3	20.5	10.4	7.1	14.4	22.5	28,235.8	2,572.6	12,827.2
Dec-22	14.5	17.3	9.8	15.4	13.7	18.2	9.7	9.3	12.9	26.8	23,019.6	1,870.6	8,459.7
Jan-23	14.0	16.1	7.8	13.0	13.2	16.7	9.6	10.7	12.0	40.7	9,075.2	572.9	1,054.0
Feb-23	15.5	17.7	10.4	16.5	14.7	19.4	10.5	9.4	13.8	30.5	16,030.7	2,295.7	4,172.8
Mar-23													
Apr-23													
May-23													
Jun-23													
AVG '22-'23													

NOTE: AVG UNITS PER MONTH

WHOLESALE BUDGET vs PURCHASE
Water Year July 2022 through June 2023
3930 ACFT PROJECTION)



March 28, 2023

Board of Directors
Temescal Valley Water District

RE: General Manager's Report

Dear Board:

The following is a brief status report on several issues that I have been involved in since the last meeting.

- Water Supply Availability - Restrictions
  - New access to Local Water with Sterling Pump Station – Western Letter
  - 7-29-2021 Western's Water Resource Manager – indicated MWD has more water in storage than in any time in its history, approx. 3 million acre feet. As of now there is no pressure from MWD to restrict water demands. They will illustrate alignment with the Governor's request for 15% voluntary reduction with increased marketing for efficient water use and participation in rebate programs. Western will be rolling out a regional outreach effort in partnership with Eastern MWD, Inland Empire UA, and Valley District. We will make these messages/materials available to you when available.
  - 8-19-2021 MWD has a current message that requests a voluntary 15% reduction
  - 4-21-22 SWRCB – Zero SWP allocation possible/ new restrictions on outdoor irrigation possible/Western not reliant on SWP this water year –
  - Restriction on Ornamental Turf coming in June.
  - Possible requirement to go to Conservation Stage II in June
  - Final State Water Resources Control Board requirement for Stage II and Turf
  - District in Stage II and working with HOAs on watering restrictions and Ornamental turf removal.
  - 11-17-22 Western has set up monthly meeting to start working on the water supply Allocation that will be implemented by MWD
  - 1-11-23 Western drought and allocation updates – next good update after February snowpack numbers.
  - New March 16th power point presentation from Western on Water supply.
- Working on non-potable water supply improvements
  - Park Canyon Drive RW line – Property owner has agreed to build the RW line along Park Canyon to our existing pipeline from the sump well.
  - Working on new well site near the Sump Booster site on the Temescal Valley Commerce Center.
  - 11-17-22 – finalizing plans for pipeline and new well site with developer design staff
  - Working on new well site at Brown Canyon Channel area on Leinen properties

- Working on Conservation opportunities and RW/NP conversion locations
  - Reviewing all 2" potable irrigation meters for potential conversion to RW.
  - Map complete reviewing opportunities to convert to Non-potable or RW
  - Prioritized RW conversion sites and seeking approval to provide preliminary design and cost.
  - Proposed conversion sites identified, and information sheets prepared for Engineering Committee review
  - 11-17-22 Package on board agenda for review and approval of design timing
  - 12-15-22 Plan design for draft approved projects started
  - 12-15-22 Investigation Grant opportunities
  - Design complete for Projects in our control - COR Encroachment Permits requested
  - Report by Engineering committee and District Engineer
- Working with Land Developers on water and sewer fees for multiple infill projects.
  - Deleo adjacent to Tom's Farms – no news
  - Retreat Infill – Kiley Court – Plans signed – new Will Serve sent
  - Temescal Canyon Road at Campbell Ranch Road – Taylor Morris purchased property, Received a construction meter for grading. Grading started. Signed plans for water, sewer, and RW. Grading continues. Sewer construction started. District fees have been paid and models in construction.
    - Butterfield sewer connected through the development – pump station removed and tanks cleaned. Next step is to demo the site.
  - Kiley Family Trust Property – Tract Map Stage - Public Hearing scheduled – W & S plans submitted – Requested water system study. Plans ready for signature
    - Signed plans returned 12-13-22
    - Reviewed and made recommendation on landscape plans with RW delivery options.
    - Signed final plan set with revisions.
  - Amazon Fulfillment Center (Rinker Property) – Map Stage – Preliminary W & S plans reviewed. Amazon dropped out but the developer is continuing with a plan for commercial buildings.
    - New building layout submitted review
    - 11-17-22 Reviewed new onsite and offsite improvement plans
  - Hunt Road development review in process, Infrastructure requirements and easements
  - Received a proposed development of a Truck Stop on the property across from the AM PM and adjacent to the Freeway – old shopping center site.
- Second review of Senior Living Development on Ben Day's property.
  - Final review of Senior Living Development infrastructure completed
  - Approved final layout requested actual design plans.
  - Actual Design plans on hold while the property is marketed.
- Terramor CFD – CFD 4 annexation of Phase 2 completed - Constructing the WRF expansion. Annexation of final PA in Phase 2 completed – Working on Phase 3 Water, Sewer and RW plans. Working on second Bond issuance for IA 2. Bond Issuance for IA2 complete
  - Annexation of IA3 is started.
  - Annexation complete for phase 1 of ID 3
  - 11-17-22 final reimbursement package on the 11-22 board mtg for review.

- Developer has requested we start the annexation of the final areas in IA3.
- Terramor Review:
  - Phase 3 –Reviewed phase 3 water and sewer plans – ready for signature.
  - Phase 3 plans signed.
- Terramor Onsite Water, Sewer and RW improvements
  - Work continues Improvement Area 2 – Richmond America, Pardee and Pulte. Grading of Phase 3 pads will be complete in August. Developer currently building the upper zone booster.
  - Upper booster complete and in operation – final testing and connection to SCADA in the works
  - Work continues on the water, sewer and RW in ID 3
  - 12-15-22 Signed plans returned for all final phases in ID3
  - Work continues on water and sewer improvement for Phase 3
- WRF 225K GPD upgrade
  - The WRF is finished – a few final warrantee items outstanding. Warrantee items complete – retention released
  - 12-15-22 District reimbursed for Incidentals – project complete
  - Primary feed piping upgrade submittals approved
  - Received payment conformation from Wilson engineering
  - Warrantee work performed on Primary Sludge line and Digester Blower motors
  - Warrantee work performed on a digester Bower motor and electrical.
- New Storage Building
  - Received three prices on the building – above Cap budget amount - looking for ways to reduce the cost.
  - Proposals on August meeting agenda
  - Building approved by Board -deposit paid – concrete slab scheduled in October – building in late November.
  - Slab and footings in construction.
  - 11-17-22 Slab is complete and building is scheduled to drop Nov 30
  - 12-15-22 Building is complete except for access doors, electrical and ramps
  - Ordered racking system
  - Rack system is installed.
  - Lighting installed.
- AMI/AMR Meter Reading system upgrade
  - Research continues different data collection systems, software and meters.
  - Expecting final coverage proposal prior to September Board meeting.
  - Working on the RFP to be given to each of the system providers for review by the engineering Committee
  - 12-15-22 Investigating Grant opportunities prior to bidding/RFP

Western Municipal Water District
14205 Meridian Parkway
Riverside, CA 92518
District Business | 951.571.7100
Customer Service | 951.571.7104

Craig D. Miller
General Manager

Mike Gardner Division 1 | **Gracie Torres** Division 2 | **Brenda Dennstedt** Division 3 | **Laura Roughton** Division 4 | **Fauzia Rizvi** Division 5

Sent via ELECTRONIC MAIL to commentletters@waterboards.ca.gov.

March 8, 2023

The Honorable E. Joaquin Esquivel
Chair, State Water Resources Control Board
P.O. Box 100
Sacramento, CA 95812-2000

Mr. Darrin Polhemus
Deputy Director, Division of Drinking Water
State Water Resources Control Board
1001 I Street
Sacramento, CA 95814

RE: Western Municipal Water District – 2023 Drought and Conservation Technical Reporting Order

Dear Honorable Chair:

Western Municipal Water District (Western Water) appreciates the opportunity to submit a comment letter to the State Water Resources Control Board (State Water Board) regarding the 2023 Drought and Conservation Technical Reporting Order. Western Water is offering input around three primary topics that will present implementation challenges:

1. Data quality and reliability
2. Reporting and resources
3. Public input and engagement

In response to these challenges, Western Water respectfully recommends that the State Water Board:

1) postpone the implementation of the Division of Drinking Water's new Drought and Conservation Report;

2) while implementation is postponed, the State Water Board work with the California Water Data Consortium and Urban Reporting Workgroup to more comprehensively understand data needs and gaps with public water systems; reporting requirements that benefit all parties be prepared and shared;
3) agencies will continue the existing Monthly Conservation and Production reporting; and
4) the Monthly Conservation and Production Reporting data will be provided to the Division of Drinking Water to help satisfy their interim data needs.

Background

The Division of Drinking Water, in preparation for more frequent and severe drought conditions, issued a 2023 Drought and Conservation Technical Reporting Order. This Order requires all community water systems and non-transient, non-community schools to prepare drought and conservation reports on a weekly, monthly, and/or quarterly frequency beginning January 2023. The previous Drought Technical Reporting Order (DDW-HQ-22D-001) has been rescinded and replaced by the 2023 Drought and Conservation Technical Reporting Order. This order is separate from the monthly Water Conservation and Production Report that Urban Water Suppliers, currently complete, as required by the State Water Board on April 21, 2020. The Water Conservation and Production Report has been used to track the State and each agency's response to the Governor's State of Emergency Proclamation related to Drought and call for water conservation.

The Division of Drinking Water recently rolled out the aforementioned additional reporting requirements for Public Water Systems (PWS) at the beginning of January 2023. To our knowledge, this was executed without a public process prior to release. Since then, the Division of Drinking Water has informed users that this new report would replace some portions of the Electronic Annual Report.

Improvement opportunities related to the 2023 Drought and Conservation reporting requirements

Western Water acknowledges the State's goal of timely access to data; however, the new 2023 Drought and Conservation reporting requirements present several challenges that create improvement opportunities for more effective reporting requirements capable of achieving this important goal.

1: DATA QUALITY AND RELIABILITY

Recommendation: Require the State Water Board to work with the California Water Data Consortium and Urban Reporting Workgroup to formally discuss data needs and gaps with public water systems and develop reporting requirements that benefits all parties.

Improvement Opportunity

Data quality and reliability is of the utmost importance, which could be compromised under the new 2023 reporting requirements in the following ways:

- Inconsistent definitions of a "water shortage"

Under the Monthly Conservation and Production Reporting, all public water systems should select that they are in a water shortage due to the Declaration of Drought Emergency. In this new report, the definition of a water shortage is "an inability of a water system to meet with the demand of the system. This can be documented by a loss of pressure (less than 5 psi), inadequate supply to customers, or some other threat to health and safety such as the reliance on hauled, bottled, or contaminated water to meet system demand." This difference will cause confusion for the public and media because one agency will say they are in a water shortage in one report, but not the other. It could also lead to misinterpretation.

- Calculation of Residential Gallons per Capita per Day (R-GPCD)

Many agencies, like Western Water, have multiple Public Water System IDs (PWSIDs) and complete separate Electronic Annual Reports (eARs), one for each water system. Under the current Conservation and Production Reports, agencies with multiple PWSIDs submit one report with the population, production, demands, and R-GPCD combined for the agency. Due to the different methodologies involved in the two reports, the R-GPCD information will inconsistent.

- Messaging of water supply conditions

The supplemental material from the Division of Drinking Water states that they will be moving away from the Conservation and Production reporting, which is being used to monitor conservation goals related to the current drought. Western Water's concern is that the data being submitted are substantially different between the two reports. If the State Water Board discontinues the monthly Conservation and Production reporting and begins using the new Division of Drinking Water report, it will directly and unintentionally affect an agency's compliance with the Governor's Executive Order N-10-21. These differences and inconsistencies between reports will create confusion for the public, media, and local agency drought messaging efforts.

2: Duplicative Reporting and Increased Resources

Recommendation: Postpone the implementation of the new Drought and Conservation Report and agencies will continue to submit the existing Monthly Conservation and Production reports, which will be provided to the Division of Drinking Water to help satisfy their interim data needs.

Improvement Opportunity

Resources are limited for many agencies, which could become more burdensome under the new 2023 reporting requirements in the following ways:

- Agency reconciliation processes

Under the new Division of Drinking Water Report, Western Water and other agencies with multiple PWSIDs have separate reports that require substantial data gathering, coordination, processing and report preparation. Since this new report is anticipated to replace the eAR, Western Water and other agencies will need to be consistent in the methodology and definitions from the eAR to this new report. Through documented discussions, many PWS's have brought up that the eAR is already burdensome and typically uses reconciled billing supply data, reconciled customer usage data, and annual water loss reporting information. Since the eAR is done for an entire calendar year and is submitted approximately four (4) months after the end of the calendar year, PWSIDs can pull the data once and prepare the report. To align with the current procedures and data integrity as previous eAR submissions, changing the reporting frequency to a monthly basis will result in less accurate data, requires exceedingly more reports, and substantially more staff resources. Due to typical reconciliation process, PWSIDs will need to submit preliminary data, and then update those same monthly reports with final data. This effort potentially doubles each agency's staff time related to reporting. For example, Western Water anticipates needing to do eight (8) reports per month (four (4) preliminary per PWSID and four (4) final data updates). This equates to 96 reports for the year.

- Duplicative reporting

As of February 28, 2023, both State Water Board reports are required. Therefore, agencies are spending additional staff time submitting similar, but not identical reporting data to two divisions within the State Water Board. The data requested is also similar, yet of a different frequency, to other reports submitted to the Department of Water Resources by Groundwater Sustainability Agencies. This new Division of Drinking Water Report will require additional resources to complete duplicative and potentially conflicting reporting.

3: Stakeholder Engagement and Public Process

Recommendation: Postpone the implementation of the new Drought and Conservation Report and coordinate with the California Water Data Consortium to engage stakeholders in the report development.

Improvement Opportunity

Public processes and stakeholder engagement helps all parties feel confident in the urban water use data submitted and the questions they strive to answer. The

confidence in the data could be compromised under the new 2023 reporting requirements in the following ways:

- Advancing urban water use sharing

The California Water Data Consortium, whose mission is to ensure that data supports water management for the benefit of all Californians, is undergoing a project to advance urban water use data sharing and reporting. The California Water Data Consortium, in partnership with the State Water Board, the Department of Water Resources, and Urban Water Suppliers, is currently undergoing efforts to enhance data and reporting efficiency, expand access to more timely data, and improve data use. The working group was not informed of this new report prior to implementation and was not involved in the development process. This new report does not currently align with the State's initiative on Data Streamlining.

- Public processes bring in subject matter experts to provide data that best answers questions of interest

The new Division of Drinking Water Report includes requests for various data elements, which appear to be arbitrary and not useful for defining conditions of water supply adequacy. For example, the report requests spring, surface and groundwater average and instantaneous flow rates—these can change regularly during the course of an hour, day or month—so choosing a value to report would be arbitrary. Hosting a public process would create a two-way information highway, pointing more directly at what the State Water Board wants to answer with the PWS giving information on the data most appropriate. Public processes also allow for considerations of these data requests that affect smaller water systems' operations and resources.

Western Water appreciates the consideration of our comments and recommendations in support of streamlined, efficient, and accurate reporting. If you have any questions regarding these comments, please contact Melissa Matlock, Water Resources Specialist III, at mmatlock@wmwd.com.

Very Respectfully,

Craig D. Miller
General Manager

WESTERN WATER

Powered by water.
Driven by service.

Water Supply and Drought Response Program Update

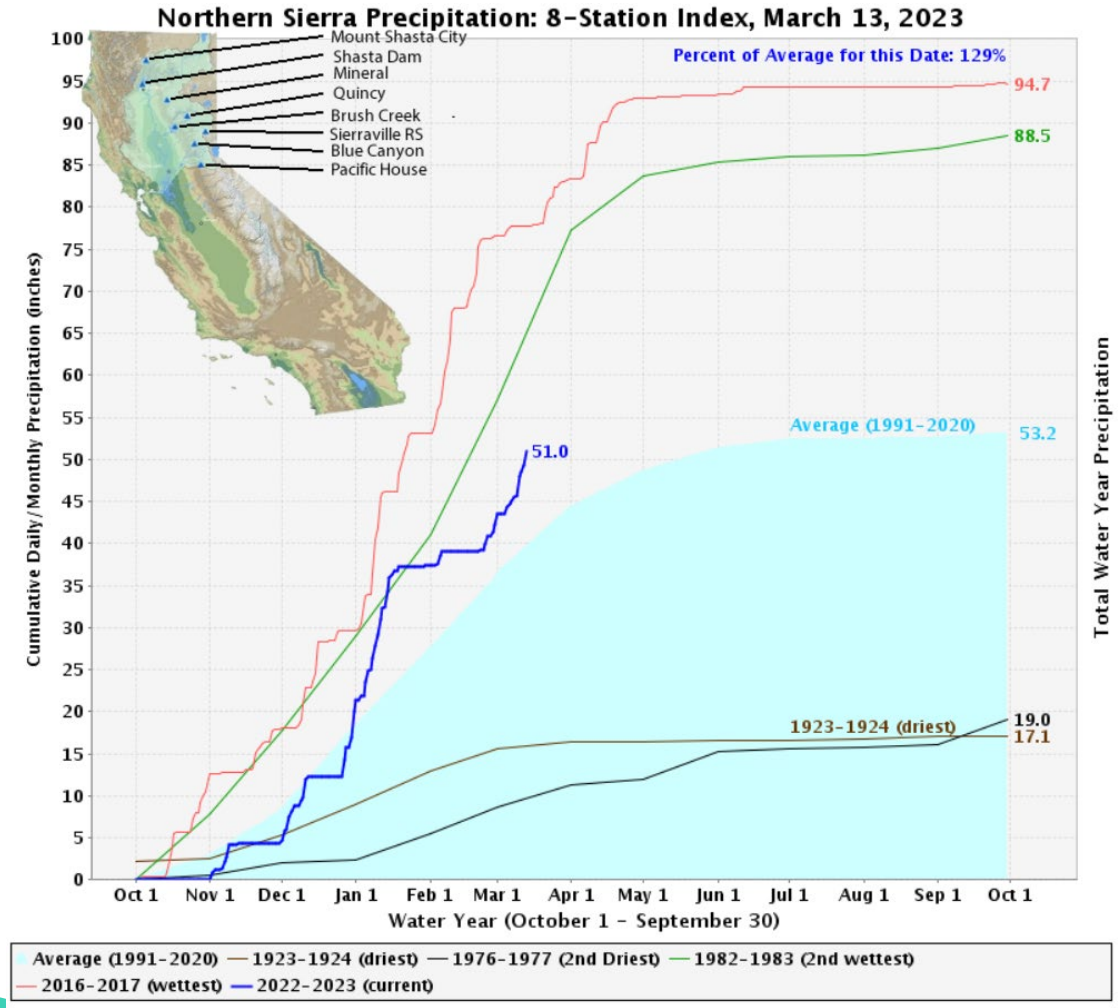
March 15, 2023

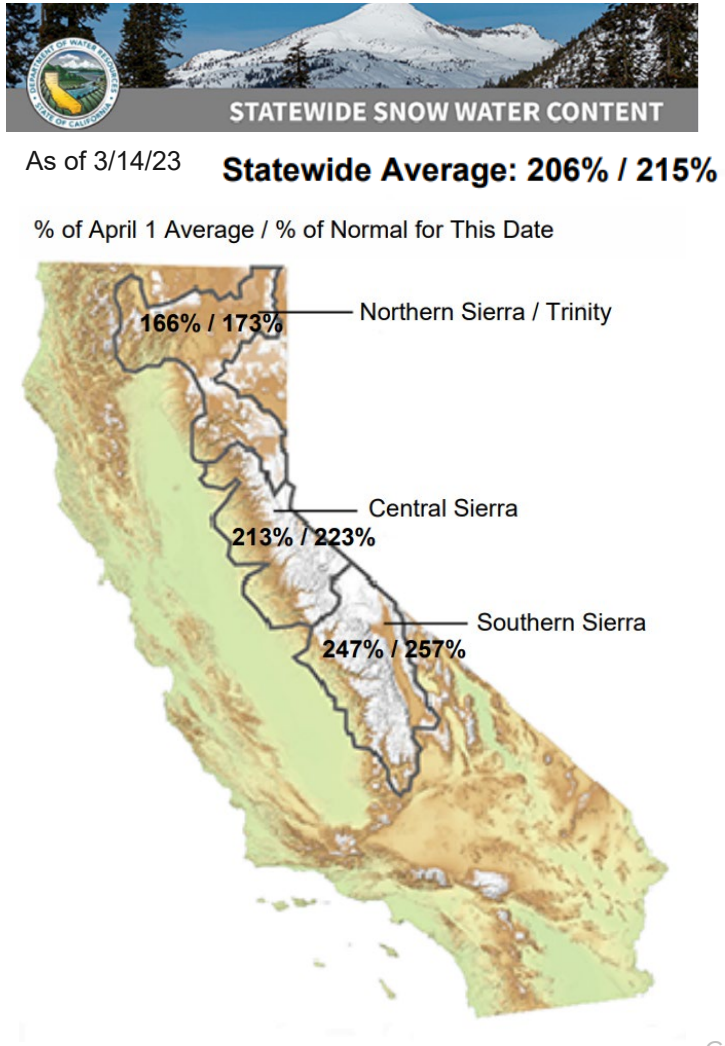
Water Supply Update

- Note: The climate data in this presentation is subject to change following the initial publication of the Board Agenda packet. As such, this presentation may be updated in advance of the scheduled Board meeting. If changes are made, the published packet will also be updated.

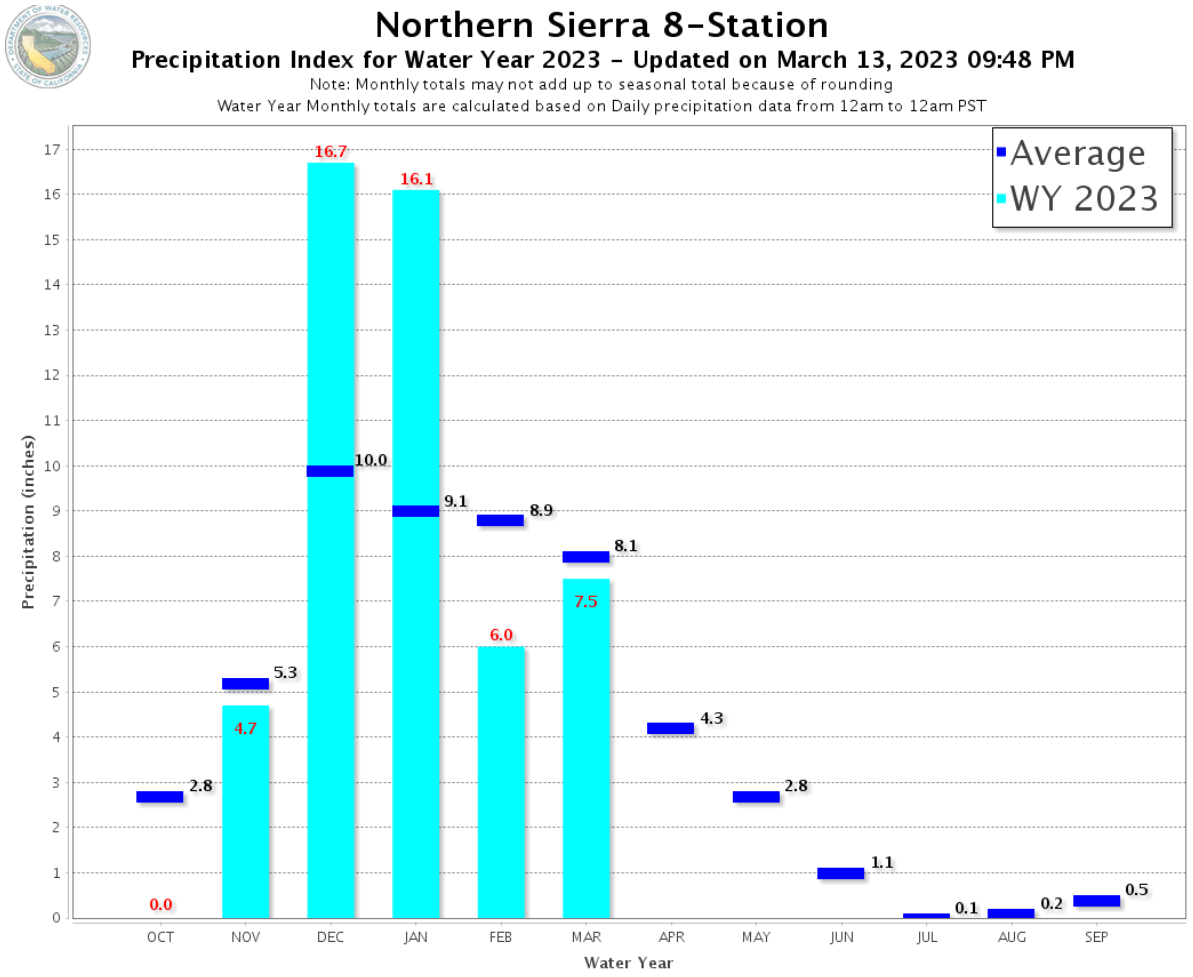
WESTERN WATER

Northern Sierra Precipitation & Snowpack





cdec.water.ca.gov



https://cdec.water.ca.gov/images/WYPrecip/BAR_ESI.PNG

RESERVOIR STORAGE LEVELS

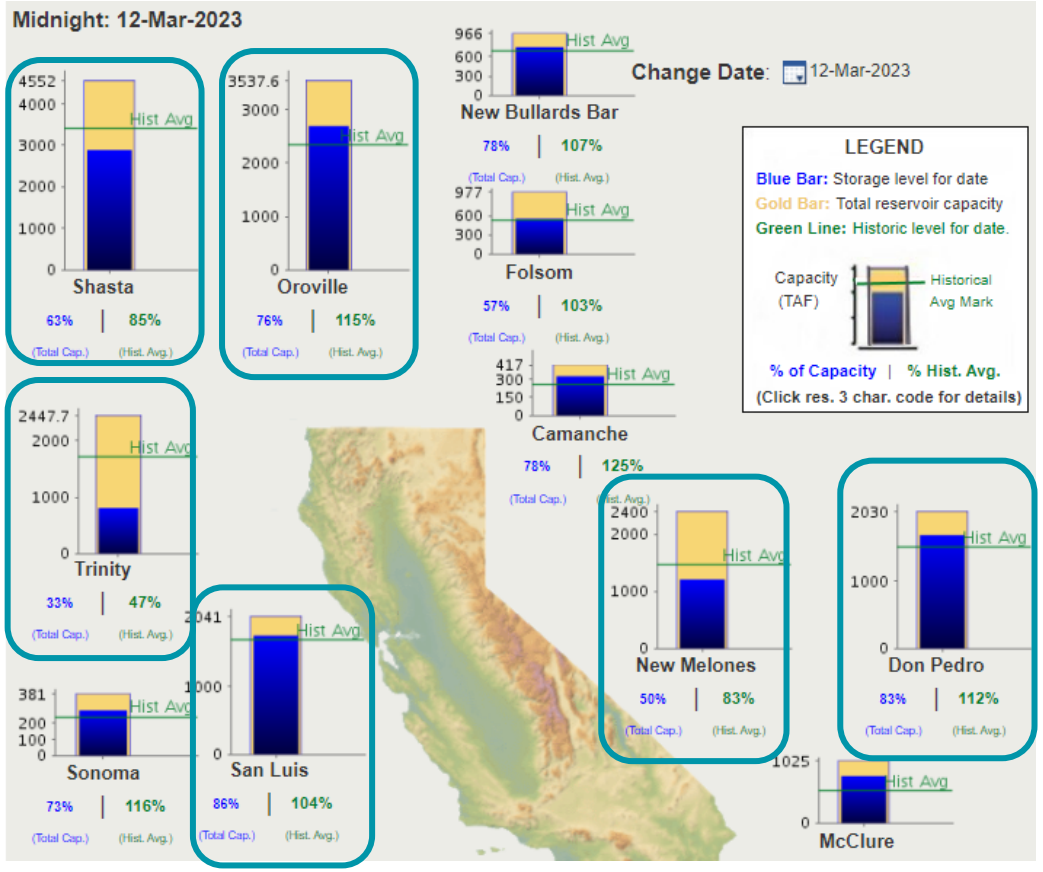
CALIFORNIA DATA EXCHANGE CENTER
CALIFORNIA DEPARTMENT OF
WATER RESOURCES

BIG SIX MEGA RESERVOIRS

California Dept of Water Resources

100%

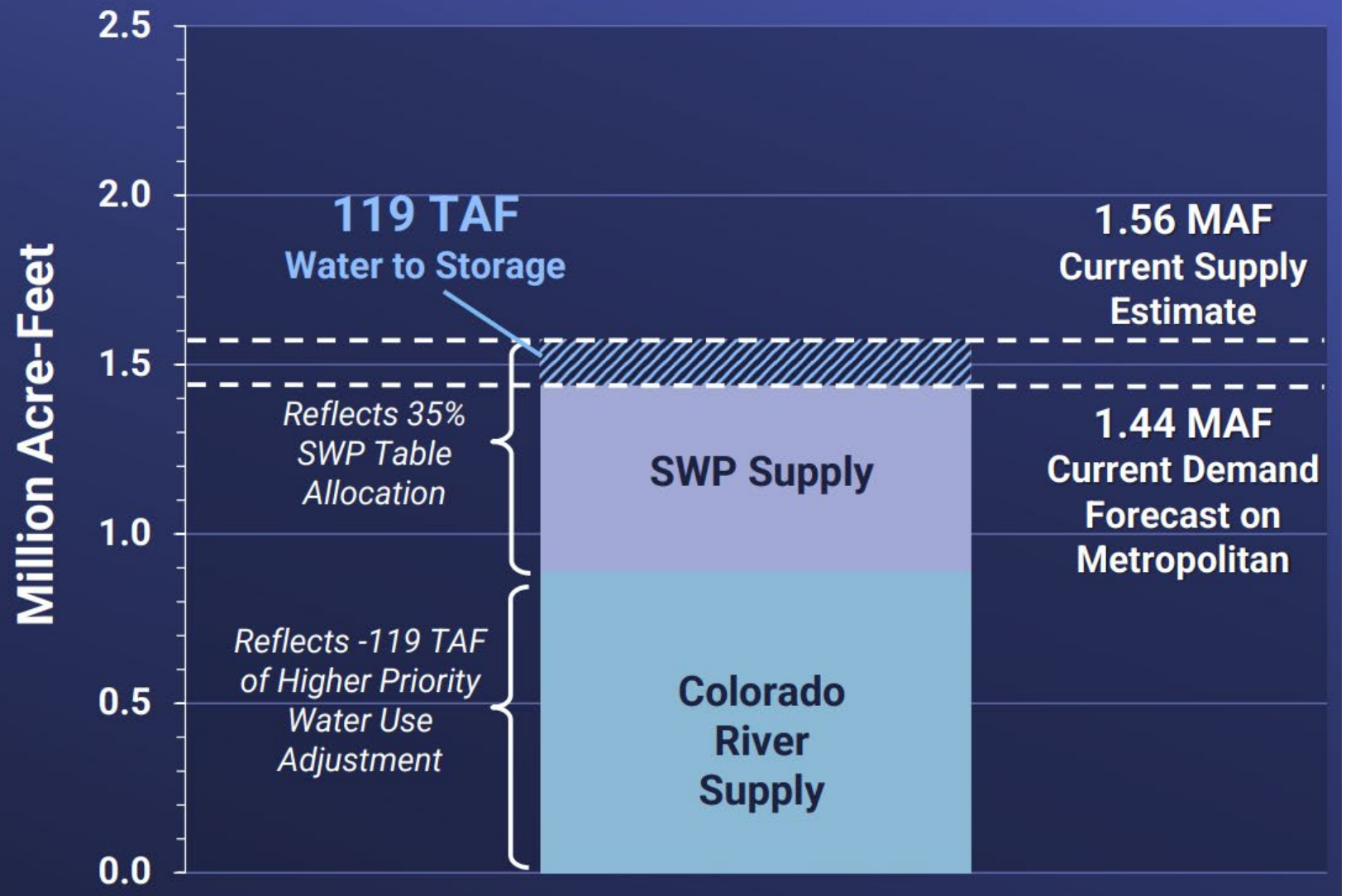
- 12/30: 34% Full
- 1/10: 42% Full
- 1/16: 50% Full
- 1/23: 53% Full
- 2/20: 59% Full
- 3/13: 65% Full
- **Normal: 71% Full**



https://cdec.water.ca.gov/resapp/RescondMain

2023 Water Supply Demand Balance

Improved Conditions Will Allow for Puts into Storage



Note: Data as of February 28, 2023.

CALIFORNIA DEPARTMENT OF
WATER RESOURCES

DWR Announces Modest Increase in State Water Project Allocation *

Published: Feb 22, 2023

A drone provides a view of water pumped from the Harvey O. Banks Delta Pumping Plant into the California Aqueduct at 9,790 cubic feet per second after January storms. Photo taken January 20, 2023

- **Record-breaking atmospheric rivers in January**
- **Early gains in the Sierra snowpack**
- **DWR allocation increase from 30% to 35%**
- **Translates to an additional 210,000 acre-feet of water**
- **Considered snowpack, reservoir storage, current hydrology, spring runoff forecasts, and anticipated conditions**
- **Conditions in the Colorado River Basin and California's groundwater basins continue to have an impact on available water supply**

* California Department of Water Resources (DWR) State Water Project (SWP)

CONTINUED DROUGHT EFFORTS

- Monitoring SWP and Colorado River conditions
- Pursuing drought grant funding opportunities
- DWR Interagency Task Force (DRIP) kickoff in April
- Coordinated regional messaging & outreach
- Monthly Retail Agency General Manager's meetings
- One remaining snowpack survey (April 1st)
- Interest in potential groundwater banking opportunities

MWD'S MEASURED RESPONSE TO 2023

- **Revisiting Water Shortage Emergency Conditions for SWP-Dependent Area**
- **Revisiting Emergency Water Conservation Program (EWCP) for the SWP-Dependent Area**
- **MWD's Dec 2022 Regional Drought Emergency remains in place**
  - Colorado River watershed remains in a 20+ year drought
  - All counties in MWD's service area remain under statewide drought emergency declaration
  - Reduce use of imported water supplies and enhance conservation actions
  - Implement actions outlined in Water Shortage Contingency Plans
- **Under current conditions, MWD does not anticipate a need for a regionwide allocation**

MWD's Water Supply Strategy

MWD messaging:

- California remains vulnerable to extreme, variable weather
- Need to adapt how we manage, invest in our water systems
- Need to continue to use water wisely and utilize rebates and water saving tips

Strategy:

- Messaging on current water conditions through various outlets
- Promote rebates, landscape transformations, and other water-saving actions
- Expand community partnerships with Save Our Water, ACWA, and other agencies

Questions

WESTERN WATER

March 23, 2023

Board of Directors
Temescal Valley Water District

Re: Water and Sewer Operations – February 2023

Dear Board Members:

Temescal Valley Water District operations personnel perform the following tasks on a regular and routine basis:

- Managed 212.61 acre-feet of water through system.
- Collected weekly potable water samples as required by the State Water Resources Control Board, Division of Drinking Water.
- Collected routine wastewater monitoring samples as required by Regional Water Quality Control Board.
- Submitted monthly SMR and Report to the Regional Water Quality Control Board for: Temescal Valley Wastewater Reclamation Facility.
- Submitted monthly reports to the State Water Resources Control Board, Division of Drinking Water for: TVWD distribution system monitoring.
- Meters read 6,598.
- 0 shut off.
- Responded to 53 service calls.
- Installed 7 meters for the various developers.
- Responded to 70 USA Dig Alerts to mark District underground utilities.

In addition to the above regular and routine tasks we also performed the following operational tasks.

- 0 loads of biosolids were hauled off this month.
- Solids study sampling started. We are working with Dudek process engineers to evaluate the districts sludge handling process and to determine future needs.

- The districts fire extinguishers were serviced.
- We had new racks installed in our warehouse.
- Service tech in to repair dewatering sludge feed pump.

Sincerely,

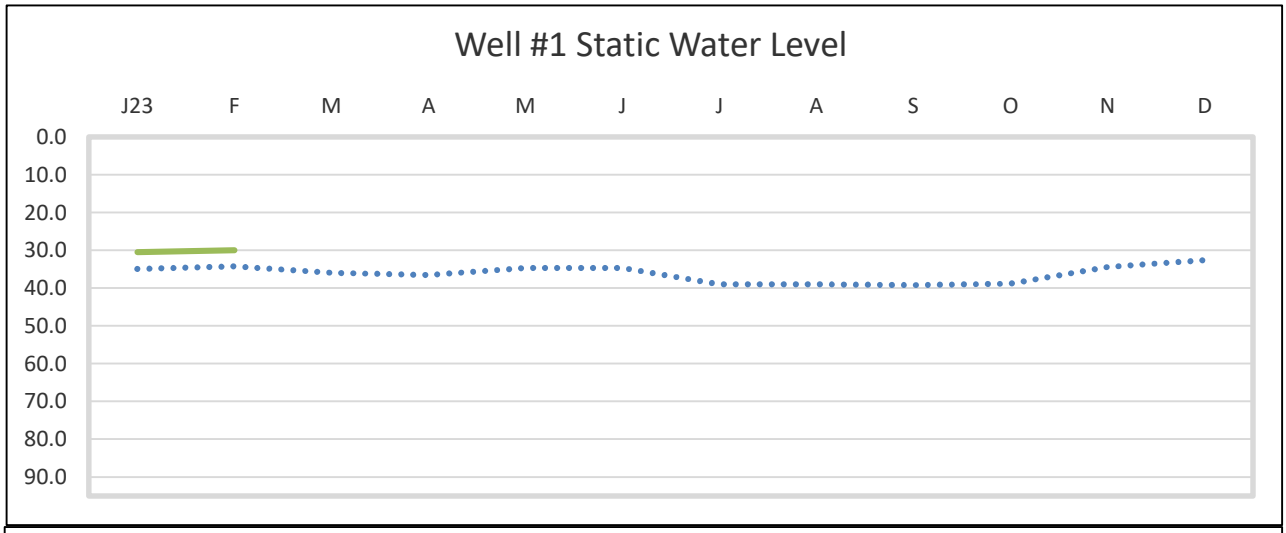
_____

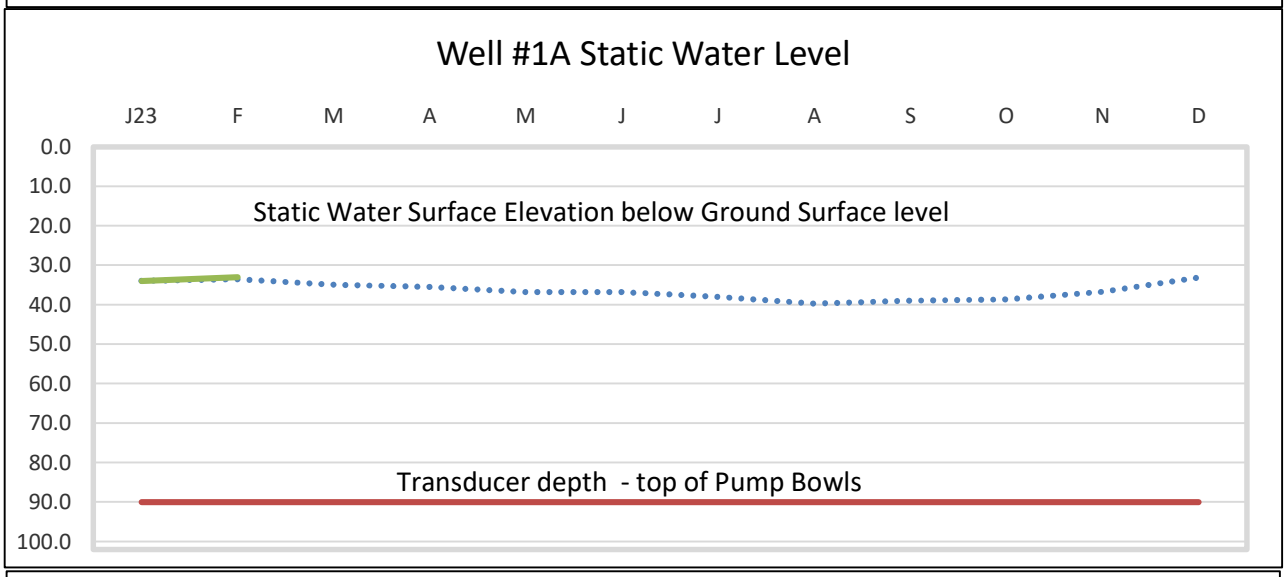
Paul Bishop, Superintendent

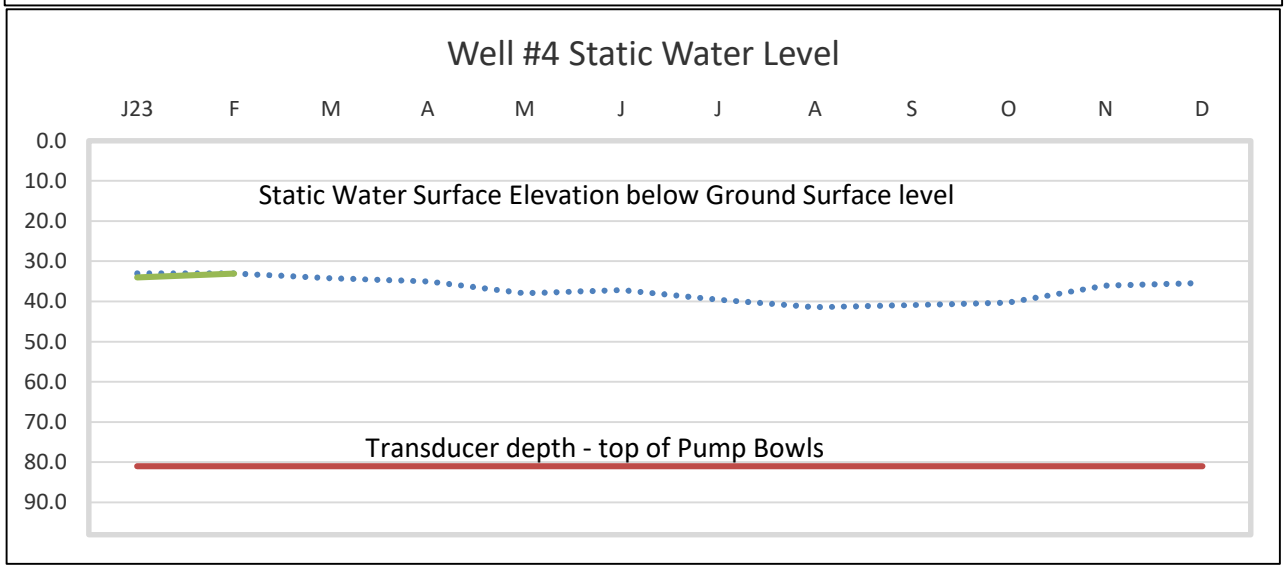
12 month data of wells 1A, 4, and Static

Top of each chart (0) is ground level

All measurements are from ground level to water surface







TEMESCAL VALLEY WATER DISTRICT
ENGINEERING DEPARTMENT

DISTRICT ENGINEER'S MONTHLY REPORT

Date: March 23, 2023

To: Jeff Pape, General Manager

From: Justin Scheidel, District Engineer

Subject: Engineering Activities Update for the Month of March 2023

Following is a summary of the status of current engineering projects:

PLAN CHECKING & DEVELOPER RELATED PROJECTS

Terramor (10555-17 Tracts 38051-1, 2, and 3): Mylars have been signed and are ready for construction.

Track 37155: Signed revised mylars which included additional recycled water piping and services to provide water to the new community park and stormwater retention basin.

Temescal Canyon Road Commerce Center (Rinker Property): Provided a preliminary review of the Temescal Canyon Road utility relocation plans which are required to realign the road just east of I-15. The proposed relations are currently being reviewed by the General Manager for overall compliance.

AS-NEEDED ENGINEERING SERVICES — Status

General Engineering Initiated During FY 2022/23

Project 1401.2201: As-Needed Potable Water Engineering for FY 2022/23: Development of the district engineering report and attendance of the District's board meeting.

Project 1401.2202: As-Needed Wastewater Engineering for FY 2022/23: Conducted as-built research for various projects to be designed by developers and other municipalities.

Project 1401.2203: As-Needed Non-Potable Water Engineering for FY 2022/23: Conducted as-built research for various projects to be designed by developers and other municipalities.

Project 1401.2204: Potable Water Studies for FY 2022/23: No activity this month.

Project 1401.2205: GIS/Map Updates for FY 2022/23: No activity this month.

Project 1401.2206: Wastewater Studies for FY 2022/23: No activity this month.

CAPITAL IMPROVEMENT PROJECTS Status

Project 1401.2008: DWR LAM Validation: The second batch of information provided by DWR has been reviewed, corrected, and returned to DWR for processing. We are currently waiting on direction from DWR regarding the next steps.

90% Complete

Project 1401.2009: Manhole Rehabilitation Project: This project is currently on hold.

Project 1401.2207: Wildrose Reservoir Design: The 90% design has been completed and reviewed by the General Manager. The project is currently under internal review and edits will be made as required to place the project out to public bid.

90% Complete

Project 1401.2208: Sludge Study: Sampling event No. 1 and the resulting data analysis has been completed. The results have been used to create a model of the treatment plant's biological processes. Additional sampling will be completed over the next month to further develop and refine the model. Once the model is completed a report will be provided which summarizes the results. Sampling is currently being postponed by the weather.

40% Complete

Project 1401.2209: Recycled Water Conversion Study: The designs for projects 3, 4, 5, 6, 7, 8, and 9 have been completed and encroachment permits have been obtained for all projects to be constructed in the public right-of-way. Attached to this report is a request for the board to allow staff to place these projects out to public bid. Once these projects are out to bid the design focus will shift to projects 1 and 2.

85% Complete

MEMORANDUM

DATE: March 23, 2022

TO: Board of Directors
Temescal Valley Water District

FROM: District Engineer

SUBJECT: Authorization to Advertise the Recycled Water Conversion Project for Public Bid

BACKGROUND

With the goal of reducing potable water consumption throughout the District, a preliminary assessment of the current potable water irrigation meters was conducted to determine the feasibility of converting these meters to the non-potable water system. This assessment identified the ten most feasible projects consisting of:

- Project 1: The Retreat Recycled Conversion and Booster Pump Replacement
- Project 2: The Medical Center/TVWD Recycled Water Pipeline
- Project 3: The Wildrose Business Park Recycled Water System Extension
- Project 4: The Wildrose Community Park Recycled Conversion Project
- Project 5: The Wildrose Ranch HOA Irrigation Conversion
- Project 6: The Todd Academy School Yard Conversion
- Project 7: The Sycamore Creek Community Park Conversion
- Project 8: The Sycamore Creek Fire Station Recycled Conversion
- Project 9: The Sycamore Creek HOA Recycled Water Conversion
- Project 10: The Trilogy HOA Agricultural Water Conversion

The design for projects 3, 4, 5, 7, 8, and 9 have all been completed and are ready for public bid. To increase bidder interest, the design documents for all of these projects have been combined for public bidding but the bid schedule has remained separated so each project's expenditures could be tracked separately.

RECOMMENDATION

The District allow staff to place the project out to public bid and receive bids before the next board meeting. Bid results and a letter of recommendation for award is expected to be presented to the board at next month's meeting.

Respectfully submitted,

Justin Scheidel
District Engineer