

Recorded at request of, and return to:
 Riverside County Flood Control
 and Water Conservation District
 1995 Market Street
 Riverside, California 92501

NO FEE (GOV. CODE 6103)

SPACE ABOVE THIS LINE FOR RECORDER'S USE

Salt Creek – Destry Drive Storm Drain, Stage 1
 Project No. 4-0-00379
 PM 32269 (TR 36485-10)
 APN 341-271-038 Portion

The undersigned grantor(s) declare(s)

DDT: - 0 - THE CONVEYANCE IS TO A GOVERNMENTAL
 ENTITY OR POLITICAL SUBDIVISION R&T 11922

QUITCLAIM DEED

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, the **CITY OF MENIFEE**, does hereby remise, release, and forever quitclaim to **RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, a body politic**, all right, title and interest in and to the storm drainage easement dedicated for ingress, egress, construction and maintenance purposes, situated in the city of Menifee, County of Riverside, State of California, described as follows:

See legal description attached hereto as Exhibit "A", and made part hereof, to be referenced hereafter as **RCFC Parcel No. 4379-503**.

CITY OF MENIFEE:

Date _____

By: _____
 BILL ZIMMERMAN, Mayor

ATTESTS:

SARAH MANWARING,
 Clerk to the City of Menifee

By: _____
 City Clerk

(SEAL)

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER
CONSERVATION DISTRICT**

EXHIBIT "A"

LEGAL DESCRIPTION

SALT CREEK - DESTRY DRIVE SD


Parcel No. 4379-503

APN: 341-271-038

In the City of Menifee, County of Riverside, State of California, being that certain Storm Drainage Easement and an Access Easement, noted as Easement Note No. 7, over a portion of Lot 45 O.S., Tract No. 36485-10, filed in Book 461, Pages 46 through 51, inclusive, of Maps, records of said county.

Containing 668 square feet / 0.015 acre more or less.





JAMES R. McNEILL
Land Surveyor No. 7752
Date: 12-6-2022

CERTIFICATE OF ACCEPTANCE

This is to certify that the interest in real property conveyed by Quitclaim Deed, dated _____, from **CITY OF MENIFEE** ("Grantor"), to **RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT** ("Grantee"), a body politic, is hereby accepted by the undersigned officer on behalf of the Board of Supervisors of the Riverside County Flood Control and Water Conservation District pursuant to authority conferred by Resolution No. 474 of the Board of Supervisors adopted on May 12, 1961, and the Grantee consents to the recordation thereof by its duly authorized officer.

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

Date: _____

By: _____
JASON E. UHLEY
General Manager-Chief Engineer

Project: Salt Creek – Destry Drive SD, Stage 1
Project No. 4-0-00379
APN 341-271-038 Portion
RCFC Parcel No. 4379-503

NUMBERED LOTS = 43
LETTERED LOTS = 5
OPEN SPACE LOTS = 2
GROSS AREA = 13.32 ACRES
NET AREA = 8.73 ACRES

IN THE CITY OF MENFEE, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

SHEET 1 OF 6 SHEETS

TRACT NO. 36485-10

BEING A SUBDIVISION OF A PORTION OF PARCEL 8 AND A PORTION OF LOT "Y", AS SHOWN ON PARCEL MAP NO. 32269, RECORDED IN BOOK 221 OF PARCEL MAPS, PAGES 13 THROUGH 24, INCLUSIVE, OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, LOCATED IN SECTION 31, TOWNSHIP 5 SOUTH, RANGE 3 WEST, S.B.M.

K & A ENGINEERING, INC.

DECEMBER, 2016

RECORDER'S STATEMENT

FILED THIS 28th DAY OF March, 2017.
AT 3:21 P.M. IN BOOK 4161 OF
MAPS, AT PAGES 46 - 51. AT THE
REQUEST OF THE CITY CLERK OF THE CITY OF MENFEE.
NO. 2018-0117792
FEE \$ 94.00
PETER ALDANA
ASSESSOR - COUNTY CLERK - RECORDER
BY: William E. Snow DEPUTY
SUBDIVISION GUARANTEE: CHICAGO TITLE COMPANY

OWNER'S STATEMENT

I 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 FOR PUBLIC PURPOSES:
LOTS "A" THROUGH "E", INCLUSIVE, THE DEDICATION IS FOR STREET, AND PUBLIC UTILITY PURPOSES.

AS A CONDITION OF DEDICATION OF THE DEDICATION OF LOT "A" THE OWNERS OF LOTS 6, 7, 44, AND 45 ABUTTING ALDIE MURPHY ROAD NORTH (FORMERLY NORTH LOOP ROAD) 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.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES:
STORM DRAINAGE EASEMENT LYING WITHIN LOT 45. THE DEDICATION IS FOR DRAINAGE AND MAINTENANCE PURPOSES.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES:
STORM DRAINAGE EASEMENT LYING WITHIN LOT 45. THE DEDICATION IS FOR INGRESS, EGRESS, CONSTRUCTION AND MAINTENANCE PURPOSES.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES:
LANDSCAPE EASEMENTS LYING WITHIN LOTS 44 AND 45. THE DEDICATION IS FOR LANDSCAPE AND MAINTENANCE PURPOSES.

WE HEREBY RETAIN LOTS 44 AND 45, INCLUSIVE, INDICATED HEREON AS OPEN SPACE, AND SHOWN HEREON FOR THE SOLE BENEFIT OF OURSELVES, OUR SUCCESSORS AND ASSIGNEES.

LOTS 1 THROUGH 6, INCLUSIVE WILL REMAIN NOT DEVELOPABLE UNTIL THE EASEMENTS DESCRIBED IN INSTRUMENT 2018-0117792 RECORDED 7-30-17 AND BOOK 414 PAGE 281 RECORDED 1-23-18 HAVE BEEN RENOUNCED BY RECORDED NOTICE.

SUTTER MITLAND OI, LIMITED LIABILITY COMPANY.

BY: David E. Bartlett
DAVID E. BARTLETT VICE PRESIDENT

BY: Richard T. Whitney
RICHARD T. WHITNEY CHIEF FINANCIAL OFFICER

SURVEYOR'S STATEMENT

THIS MAP WAS PREPARED BY ME OR UNDER MY DIRECTION AND IS BASED ON A FIELD SURVEY IN CONFORMANCE WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCE. AT THE REQUEST OF SUTTER MITLAND OI, A LIMITED LIABILITY COMPANY, IN JANUARY 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 SAID 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: Nov 09, 2017

BY: William E. Snow
WILLIAM E. SNOW P.L.S. NO. 4725



CITY ENGINEER'S STATEMENT

I HEREBY STATE THAT I HAVE EXAMINED THE WITHIN MAP, THAT THE SUBDIVISION AS SHOWN HEREON IS SUBSTANTIALLY THE SAME AS IT APPEARED ON THE TENTATIVE MAP OF TRACT NO. 36485, BY THE MENFEE CITY COUNCIL ON MAY 21, 2014 AND ANY APPROVED ALTERATION THEREOF; THAT THE PLANS FOR THE DRAINS, DRAINAGE WORKS AND SEWERS SUFFICIENT TO PROTECT ALL LOTS IN THE SUBDIVISION FROM FLOODS HAVE BEEN APPROVED; THAT A COMPLETE SET OF PLANS FOR THE CONSTRUCTION OF ALL REQUIRED HAS BEEN FILED WITH COMMUNITY DEVELOPMENT DEPARTMENT AND THAT THE SAME HAVE BEEN CHECKED AND APPROVED; AND THAT ALL IMPROVEMENTS HAVE BEEN COMPLETED IN ACCORDANCE WITH THE APPROVED PLANS OF THAT THE SUBDIVISION HAS ENTERED INTO AGREEMENT WITH THE CITY OF MENFEE COVERING COMPLETION OF ALL IMPROVEMENTS AND SPECIFYING THE TIME FOR COMPLETING THE SAME AS MAY BE REQUIRED BY THE CONDITIONS OF APPROVAL DATED MAY 21, 2014.

DATE: MARCH 08, 2018
BY: Jonathan G. Smith
JONATHAN G. SMITH R.C.E. NO. 81253
CITY ENGINEER, CITY OF MENFEE



CITY SURVEYOR'S STATEMENT

THIS MAP CONFORMS TO THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND OF LOCAL ORDINANCES. I HEREBY STATE THAT THIS MAP HAS BEEN EXAMINED BY ME OR UNDER MY SUPERVISION AND THAT I AM SATISFIED THAT THIS MAP IS TECHNICALLY CORRECT.

DATE: 19 DEC, 2017
BY: Dennis R. Janda
DENNIS R. JANDA P.L.S. NO. 6359
CITY SURVEYOR, CITY OF MENFEE



CITY CLERK CERTIFICATE

THE CITY OF MENFEE, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, BY ITS CITY COUNCIL, HEREBY APPROVES THE TRACT MAP 36485-10 AND ACCEPTS THE OFFERS OF DEDICATION MADE HEREON FOR PUBLIC STREET AND PUBLIC UTILITY PURPOSES. THE COUNCIL DECLARES THE ACCEPTANCE OF THE OFFERS IS TO VEST TITLE IN THE CITY ON BEHALF OF THE PUBLIC FOR SAID PURPOSES BUT THAT SAID STREETS SHALL NOT BECOME PART OF THE CITY MAINTAINED STREET SYSTEM UNTIL ACCEPTED BY THE CITY PURSUANT TO SECTION 941 OF THE STREETS AND HIGHWAYS CODE.

FOR STREET AND PUBLIC UTILITY PURPOSES LOT "A" (ALDIE MURPHY RANCH ROAD NORTH (FORMERLY NORTH LOOP ROAD)), LOT "B" (JURICA COURT), LOT "C" (HOPE RANCH CIRCLE), LOT "D" (SUN ROSE CIRCLE), LOT "E" (SOL HANG LANE).

THE EASEMENT FOR STORM DRAINAGE LYING WITHIN LOT 45, THE DEDICATION IS FOR DRAINAGE AND MAINTENANCE PURPOSES OVER LOT 45, ARE HEREBY ACCEPTED.

THE EASEMENT FOR STORM DRAINAGE LYING WITHIN LOT 45, THE DEDICATION IS FOR INGRESS, EGRESS, CONSTRUCTION AND MAINTENANCE PURPOSES, ARE HEREBY ACCEPTED.

THE EASEMENT FOR LANDSCAPE LYING WITHIN LOTS 44 AND 45, THE DEDICATION IS FOR LANDSCAPE AND MAINTENANCE PURPOSES, ARE HEREBY ACCEPTED.

LOTS 1 THROUGH 6, INCLUSIVE WILL REMAIN NOT DEVELOPABLE UNTIL THE EASEMENTS DESCRIBED IN INSTRUMENT 2018-0117792 RECORDED 7-30-17 AND BOOK 414 PAGE 281 RECORDED 1-23-18 HAVE BEEN RENOUNCED BY RECORDED NOTICE.
DATE: March 8, 2018
BY: Walter A. Rasmussen
CITY CLERK, CITY OF MENFEE
RIVERSIDE COUNTY, CALIFORNIA

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 \$ 18,000.00

DATE: March 19, 2018

JON CHRISTENSEN, COUNTY TAX COLLECTOR

BY: Walter A. Rasmussen DEPUTY

TAX BOND CERTIFICATE

I HEREBY CERTIFY THAT A BOND IN THE SUM OF \$ 18,000.00 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 THE 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.

CASH OR SURETY TAX BOND

JON CHRISTENSEN

COUNTY TAX COLLECTOR

BY: Walter A. Rasmussen DEPUTY

DATE: March 19, 2018

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 6, 2017, BEFORE ME, Meagan Knecht, A NOTARY PUBLIC, PERSONALLY APPEARED David E. Bartlett, 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/IT/HEY 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.

SIGNATURE: Meagan Knecht
PRINT NAME: Meagan Knecht

MY PRINCIPAL PLACE OF BUSINESS IS IN
Orange COUNTY,
MY COMMISSION EXPIRES June 29, 2019
MY COMMISSION NUMBER: 211-3349

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 6, 2017, BEFORE ME, Meagan Knecht, A NOTARY PUBLIC, PERSONALLY APPEARED Richard T. Whitney, 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/IT/HEY 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.

SIGNATURE: Meagan Knecht
PRINT NAME: Meagan Knecht

MY PRINCIPAL PLACE OF BUSINESS IS IN
Orange COUNTY,
MY COMMISSION EXPIRES June 29, 2019
MY COMMISSION NUMBER: 211-3349

SIGNATURE OMISSIONS

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

AN EASEMENT GRANTED TO THE COUNTY OF RIVERSIDE FOR ROAD PURPOSES AS DEDICATED PER 1429 BOOK 444, PAGE 289 RECORDED JANUARY 23, 1940.

AN EASEMENT FOR PIPELINES, INGRESS AND EGRESS IN FAVOR OF EASTERN MUNICIPAL WATER DISTRICT RECORDED ON JULY 30, 1999 AS INSTRUMENT NO. 342529.

AN EASEMENT FOR STREET AND PUBLIC UTILITY PURPOSES AS DEDICATED ON PARCEL MAP NO. 32269, P.L.R. 221/13-24

ALL OIL, GAS AND OTHER HYDROCARBONS, GEOTHERMAL RESOURCES AND ALL OTHER MINERALS WHETHER SIMILAR TO THOSE HEREIN SPECIFIED OR NOT, WITHIN OR THAT MAY BE PRODUCED FROM SAID PROPERTY, AS RESERVED, IN THAT CERTAIN DOCUMENT RECORDED OCTOBER 25, 1990 AS INSTRUMENT NO. 90-386657, O.R.

AN EASEMENT FOR SEWER AND WATER IN FAVOR OF EASTERN MUNICIPAL WATER DISTRICT, RECORDED 11-08-2017 AS INSTRUMENT NO. 2017-0469268

SECTION 31, TOWNSHIP 5 SOUTH, RANGE 3 WEST, S.B.M.

SCHEDULE "A"

TRACT NO. 36485-10

BEING A SUBDIVISION OF A PORTION OF PARCEL 8 AND A PORTION OF LOT "Y", AS SHOWN ON PARCEL MAP NO. 32269, RECORDED IN BOOK 221 OF PARCEL MAPS, PAGES 13 THROUGH 24, INCLUSIVE, OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA. LOCATED IN SECTION 31, TOWNSHIP 5 SOUTH, RANGE 3 WEST, S.B.M.

K & A ENGINEERING, INC.

DECEMBER, 2016

BOUNDARY AND INDEX MAPPARCEL 3
P.M. NO. 32269
P.M.B. 221/13-24PARCEL 4
P.M. NO. 32269
P.M.B. 221/13-24PARCEL 9
P.M. NO. 32269
P.M.B. 221/13-24PORTION OF PARCEL 8
P.M. NO. 32269
P.M.B. 221/13-24PARCEL 7
P.M. NO. 32269
P.M.B. 221/13-24DETAIL "C"
SHEET 5PORTION OF PARCEL 8
P.M. NO. 32269
P.M.B. 221/13-24LOT 7
TRACT NO. 36485-4
M.B. 457/13-21TRACT NO. 36485-4
M.B. 457/13-21

LINE TABLE		
NO.	BEARING	DISTANCE
L1	(N02°45'25"W)	(40.99')
L2	(N81°10'53"E)	(46.26')
L3	(N08°49'06"W)	(48.25')
L4	(N88°16'01"W)	(37.00')
L5	(N89°14'03"W)	(210.43')
L6	(N88°46'00"E)	(195.12')
L7	(N72°34'09"E(R))	(26.34')
L8	(N00°45'55"E)	(9.06')
L9	(N00°45'55"E)	(113.47')
L10	(N76°08'38"W)	(50.00')
L11	(N35°41'42"W)	(45.77')
L12	(N06°12'40"E)	(98.55')
L13	(N50°13'37"E)	(17.44')
L14	(N16°43'34"E)	(127.16')
L15	(N30°40'03"W(R))	(27.02')
L16	(N09°36'30"E)	(117.11')
L17	(N17°03'34"E(R))	(98.55')
L18	(N14°59'18"E)	(29.36')
L19	(N27°43'40"W)	(80.00')
L20	(N70°34'28"W)	(29.36')
L21	(N27°43'40"W)	(80.00')
L22	(N89°13'00"E)	(206.53')
L23	(N08°49'06"W)	(96.65')
L24	(N15°40'32"W)	(200.37')

CURVE TABLE			
NO.	Δ	R	L
C1	67°55'33"	66.00'	78.24'
C2	(101°17'48")	(100.00')	(12.97')
C3	(14°40'26")	(66.00')	(15.90')
C4	06°06'15"	(972.00')	103.57'
C5	(21°57'15")	(272.00')	(102.64')
C6	(34°28'28")	(100.00')	(60.12')
C7	(104°42'22")	(48.00')	(87.72')
C8	(88°22'24")	(48.00')	(74.04')
C9	(14°01'11")	(800.00')	(195.25')
C10	(07°41'04")	(796.00')	(106.76')
C11	(06°51'26")	(963.00')	(115.25')
C12	(06°51'26")	(1000.00')	(119.68')
C13	(18°21'39")	(833.00')	(266.94')
C14	(32°35'02")	(833.00')	(473.72')
C15	(50°24'05")	(833.00')	(732.77')
C16	00°32'36"	(833.00')	7.90'

SURVEYOR'S NOTES AND LEGEND:

() INDICATES RECORDED AND MEASURED DATA PER PARCEL MAP NO. 32269, P.M.B. 221/13-24, UNLESS OTHERWISE NOTED.

[] INDICATES RECORDED AND MEASURED DATA PER TRACT MAP NO. 36485-4, M.B. 457/13-21, UNLESS OTHERWISE NOTED.

● INDICATES FOUND 1" I.P. AND TAG "S. 6810", FLUSH, PER PARCEL MAP NO. 32269, P.M.B. 221/13-24, UNLESS OTHERWISE NOTED.

■ INDICATES FOUND 1" I.P. AND TAG "S. 4725", FLUSH, PER TRACT MAP NO. 36485-4, M.B. 457/13-21, UNLESS OTHERWISE NOTED.

○ INDICATES SET 1" I.D. & 18" I.P. AND TAG "S. 4725", FLUSH.

SET 1" I.D. X 18" I.P. AND TAG "S. 4725", DOWN 0.5" AT NEAR LOT CORNERS.

SET LEAD, TACK AND TAG "S. 4725" IN TOP OF CURB AT THE PROLONGATION OF SIDE LOT LINES.

SET LEAD, TACK AND TAG "S. 4725" IN TOP OF CURB AT B.C. (E.G. P.C. OR CORNER CUT-OFF POSTING), PROJECTED PERPENDICULAR OR RADIAL FROM THE STREET CENTERLINE.

ALL MONUMENTS ARE SET AND TAGGED IN ACCORDANCE WITH THE RIVERSIDE COUNTY ORDINANCE NO. 461.8.

ALL MONUMENTS SHOWN "SET" SHALL BE IN ACCORDANCE WITH THE MONUMENT AGREEMENT FOR THE MAP, UNLESS OTHERWISE NOTED.

--- INDICATES RESTRICTED ACCESS

EASEMENT NOTES:

△ INDICATES AN EXISTING 24' WIDE EASEMENT FOR PUBLIC ROADWAY AND UTILITIES, INGRESS AND EGRESS IN FAVOR OF RIVERSIDE COUNTY, RECORDED 1-23-1940 IN BOOK 444, PAGE 289, O.R.

△ INDICATES AN EASEMENT FOR PIPELINES, WATER TRANSMISSION AND DISTRIBUTION IN FAVOR OF EASTERN MUNICIPAL WATER DISTRICT, RECORDED 7-30-1999 AS INSTRUMENT NO. 342529, O.R.

△ INDICATES A PUBLIC ROAD AND UTILITY DEDICATION IN FAVOR OF RIVERSIDE COUNTY, RECORDED 5-8-2007 PER PM 32269 P.M.B. 221/13-24 O.R.

△ INDICATES AN EXISTING EASEMENT FOR PIPELINES, INGRESS AND EGRESS IN FAVOR OF EASTERN MUNICIPAL WATER DISTRICT, RECORDED NOVEMBER 8, 2017 AS INSTRUMENT NO. 2017-0469268

△ INDICATES A LANDSCAPE AND MAINTENANCE EASEMENT IN FAVOR OF THE CITY OF MENEFEE, DEDICATED HEREON.

△ INDICATES AN EASEMENT FOR DRAINAGE AND MAINTENANCE PURPOSES, IN FAVOR OF THE CITY OF MENEFEE, DEDICATED HEREON.

△ INDICATES A STORM DRAINAGE EASEMENT AND AN ACCESS EASEMENT FOR INGRESS, EGRESS, CONSTRUCTION AND MAINTENANCE, IN FAVOR OF THE CITY OF MENEFEE, DEDICATED HEREON.

ALL OIL, GAS AND OTHER HYDROCARBONS, GEOTHERMAL RESOURCES AND ALL OTHER MINERALS WHETHER SIMILAR TO THOSE HEREIN SPECIFIED OR NOT, WITHIN OR THAT MAY BE PRODUCED FROM SAID PROPERTY, AS RESERVED IN THAT CERTAIN DOCUMENT RECORDED OCTOBER 28, 1990 AS INSTRUMENT NO. 90-396857, O.R.

CCR NOTES:

C.C.R.'S PER INST. NO. 2018-0117792 REC. 03-22-2017, O.R.

DRAINAGE NOTE:

THE DEVELOPER SHALL PROTECT DOWNSTREAM PROPERTIES FROM DAMAGES CAUSED BY ALTERATION OF THE DRAINAGE PATTERNS, I.E., CONCENTRATION OR DIVERSION OF FLOW. PROTECTION SHALL BE PROVIDED BY CONSTRUCTING ADEQUATE DRAINAGE FACILITIES INCLUDING CHANGING EXISTING FACILITIES AND/OR BY SECURING A DRAINAGE EASEMENT. ALL DRAINAGE EASEMENTS SHALL BE SHOWN ON THE FINAL MAP AND NOTED AS FOLLOWS: "DRAINAGE EASEMENT - NO BUILDING, OBSTRUCTIONS, OR ENCROACHMENTS BY LANDFILLS ARE ALLOWED." THE PROTECTION STRUCTURES OR FACILITIES, IF ANY, SHALL BE AS APPROVED BY THE CITY ENGINEER.

BASES OF BEARINGS:

BEARINGS SHOWN HEREON ARE BASED UPON THE NORTHERLY LINE OF PARCEL 11 AS SHOWN ON PARCEL MAP NO. 32269, P.M.B. 221/13-24, BEING NORTH 89°37'00" WEST.

ENVIRONMENTAL CONSTRAINT NOTE

ENVIRONMENTAL CONSTRAINT SHEET AFFECTING THIS MAP IS ON FILE IN THE OFFICE OF THE CITY OF MENEFEE, IN E.C.S. BOOK 1102, PAGE 032. AFFECTS ALL LOTS.

CFD. NOTE

THIS MAP IS WITHIN THE BOUNDARIES OF C.F.D. 92-1, 07-1, 2011-1, AND 2012-1.



SCALE: 1"=150'

C/L ALDIE MURPHY ROAD
NORTH
(FORMERLY NORTH LOOP ROAD)DETAIL "C"
SHEET 5PORTION OF PARCEL 8
P.M. NO. 32269
P.M.B. 221/13-24LOT 7
TRACT NO. 36485-4
M.B. 457/13-21TRACT NO. 36485-4
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C3	(14°40'26")	(66.00')	(15.90')
C4	06°06'15"	(972.00')	103.57'
C5	(21°57'15")	(272.00')	(102.64')
C6	(34°28'28")	(100.00')	(60.12')
C7	(104°42'22")	(48.00')	(87.72')
C8	(88°22'24")	(48.00')	(74.04')
C9	(14°01'11")	(800.00')	(195.25')
C10	(07°41'04")	(796.00')	(106.76')
C11	(06°51'26")	(963.00')	(115.25')
C12	(06°51'26")	(1000.00')	(119.68')
C13	(18°21'39")	(833.00')	(266.94')
C14	(32°35'02")	(833.00')	(473.72')
C15	(50°24'05")	(833.00')	(732.77')
C16	00°32'36"	(833.00')	7.90'

SURVEYOR'S NOTES AND LEGEND:

() INDICATES RECORDED AND MEASURED DATA PER PARCEL MAP NO. 32269, P.M.B. 221/13-24, UNLESS OTHERWISE NOTED.

[] INDICATES RECORDED AND MEASURED DATA PER TRACT MAP NO. 36485-4, M.B. 457/13-21, UNLESS OTHERWISE NOTED.

● INDICATES FOUND 1" I.P. AND TAG "S. 6810", FLUSH, PER PARCEL MAP NO. 32269, P.M.B. 221/13-24, UNLESS OTHERWISE NOTED.

■ INDICATES FOUND 1" I.P. AND TAG "S. 4725", FLUSH, PER TRACT MAP NO. 36485-4, M.B. 457/13-21, UNLESS OTHERWISE NOTED.

○ INDICATES SET 1" I.D. & 18" I.P. AND TAG "S. 4725", FLUSH.

SET 1" I.D. X 18" I.P. AND TAG "S. 4725", DOWN 0.5" AT NEAR LOT CORNERS.

SET LEAD, TACK AND TAG "S. 4725" IN TOP OF CURB AT THE PROLONGATION OF SIDE LOT LINES.

SET LEAD, TACK AND TAG "S. 4725" IN TOP OF CURB AT B.C. (E.G. P.C. OR CORNER CUT-OFF POSTING), PROJECTED PERPENDICULAR OR RADIAL FROM THE STREET CENTERLINE.

ALL MONUMENTS ARE SET AND TAGGED IN ACCORDANCE WITH THE RIVERSIDE COUNTY ORDINANCE NO. 461.8.

ALL MONUMENTS SHOWN "SET" SHALL BE IN ACCORDANCE WITH THE MONUMENT AGREEMENT FOR THE MAP, UNLESS OTHERWISE NOTED.

--- INDICATES RESTRICTED ACCESS

EASEMENT NOTES:

△ INDICATES AN EXISTING 24' WIDE EASEMENT FOR PUBLIC ROADWAY AND UTILITIES, INGRESS AND EGRESS IN FAVOR OF RIVERSIDE COUNTY, RECORDED 1-23-1940 IN BOOK 444, PAGE 289, O.R.

△ INDICATES AN EASEMENT FOR PIPELINES, WATER TRANSMISSION AND DISTRIBUTION IN FAVOR OF EASTERN MUNICIPAL WATER DISTRICT, RECORDED 7-30-1999 AS INSTRUMENT NO. 342529, O.R.

△ INDICATES A PUBLIC ROAD AND UTILITY DEDICATION IN FAVOR OF RIVERSIDE COUNTY, RECORDED 5-8-2007 PER PM 32269 P.M.B. 221/13-24 O.R.

△ INDICATES AN EXISTING EASEMENT FOR PIPELINES, INGRESS AND EGRESS IN FAVOR OF EASTERN MUNICIPAL WATER DISTRICT, RECORDED NOVEMBER 8, 2017 AS INSTRUMENT NO. 2017-0469268

△ INDICATES A LANDSCAPE AND MAINTENANCE EASEMENT IN FAVOR OF THE CITY OF MENEFEE, DEDICATED HEREON.

△ INDICATES AN EASEMENT FOR DRAINAGE AND MAINTENANCE PURPOSES, IN FAVOR OF THE CITY OF MENEFEE, DEDICATED HEREON.

△ INDICATES A STORM DRAINAGE EASEMENT AND AN ACCESS EASEMENT FOR INGRESS, EGRESS, CONSTRUCTION AND MAINTENANCE, IN FAVOR OF THE CITY OF MENEFEE, DEDICATED HEREON.

ALL OIL, GAS AND OTHER HYDROCARBONS, GEOTHERMAL RESOURCES AND ALL OTHER MINERALS WHETHER SIMILAR TO THOSE HEREIN SPECIFIED OR NOT, WITHIN OR THAT MAY BE PRODUCED FROM SAID PROPERTY, AS RESERVED IN THAT CERTAIN DOCUMENT RECORDED OCTOBER 28, 1990 AS INSTRUMENT NO. 90-396857, O.R.

CCR NOTES:

C.C.R.'S PER INST. NO. 2018-0117792 REC. 03-22-2017, O.R.

DRAINAGE NOTE:

THE DEVELOPER SHALL PROTECT DOWNSTREAM PROPERTIES FROM DAMAGES CAUSED BY ALTERATION OF THE DRAINAGE PATTERNS, I.E., CONCENTRATION OR DIVERSION OF FLOW. PROTECTION SHALL BE PROVIDED BY CONSTRUCTING ADEQUATE DRAINAGE FACILITIES INCLUDING CHANGING EXISTING FACILITIES AND/OR BY SECURING A DRAINAGE EASEMENT. ALL DRAINAGE EASEMENTS SHALL BE SHOWN ON THE FINAL MAP AND NOTED AS FOLLOWS: "DRAINAGE EASEMENT - NO BUILDING, OBSTRUCTIONS, OR ENCROACHMENTS BY LANDFILLS ARE ALLOWED." THE PROTECTION STRUCTURES OR FACILITIES, IF ANY, SHALL BE AS APPROVED BY THE CITY ENGINEER.

BASES OF BEARINGS:

BEARINGS SHOWN HEREON ARE BASED UPON THE NORTHERLY LINE OF PARCEL 11 AS SHOWN ON PARCEL MAP NO. 32269, P.M.B. 221/13-24, BEING NORTH 89°37'00" WEST.

ENVIRONMENTAL CONSTRAINT NOTE

ENVIRONMENTAL CONSTRAINT SHEET AFFECTING THIS MAP IS ON FILE IN THE OFFICE OF THE CITY OF MENEFEE, IN E.C.S. BOOK 1102, PAGE 032. AFFECTS ALL LOTS.

CFD. NOTE

THIS MAP IS WITHIN THE BOUNDARIES OF C.F.D. 92-1, 07-1, 2011-1, AND 2012-1.



SCALE: 1"=150'

C/L ALDIE MURPHY ROAD
NORTH
(FORMERLY NORTH LOOP ROAD)DETAIL "C"
SHEET 5PORTION OF PARCEL 8
P.M. NO. 32269
P.M.B. 221/13-24LOT 7
TRACT NO. 36485-4
M.B. 457/13-21TRACT NO. 36485-4
M.B. 457/13-21

LINE TABLE		
NO.	BEARING	DISTANCE
L1	(N02°45'25"W)	(40.99')
L2	(N81°10'53"E)	(46.26')
L3	(N08°49'06"W)	(48.25')
L4	(N88°16'01"W)	(37.00')
L5	(N89°14'03"W)	(210.43')
L6	(N88°46'00"E)	(195.12')
L7	(N72°34'09"E(R))	(26.34')
L8	(N00°45'55"E)	(9.06')
L9	(N00°45'55"E)	(113.47')
L10	(N76°08'38"W)	(50.00')
L11	(N35°41'42"W)	(45.77')
L12	(N06°12'40"E)	(98.55')
L13	(N50°13'37"E)	(17.44')
L14	(N16°43'34"E)	(127.16')
L15	(N30°40'03"W(R))	(27.02')
L16	(N09°36'30"E)	(117.11')
L17	(N17°03'34"E(R))	(98.55')
L18	(N14°59'18"E)	(29.36')
L19	(N27°43'40"W)	(80.00')
L20	(N70°34'28"W)	(29.36')
L21	(N27°43'40"W)	(80.00')
L22	(N89°13'00"E)	(206.53')
L23	(N08°49'06"W)	(96.65')
L24	(N15°40'32"W)	(200.37')

CURVE TABLE			
NO.	Δ	R	L
C1	67°55'33"	66.00'	78.24'
C2	(101°17'48")	(100.00')	(12.97')
C3	(14°40'26")	(66.00')	(15.90')
C4	06°06'15"	(972.00')	103.57'
C5	(21°57'15")	(272.00')	(102.64')
C6	(34°28'28")	(100.00')	(60.12')
C7	(104°42'22")	(48.00')	(87.72')
C8	(88°22'24")	(48.00')	(74.04')
C9	(14°01'11")	(800.00')	(195.25')
C10	(07°41'04")	(796.00')	(106.76')
C11	(06°51'26")	(963.00')	(115.25')
C12	(06°51'26")	(1000.00')	(119.68')
C13	(18°21'39")	(833.00')	(266.94')
C14	(32°35'02")	(833.00')	(473.72')
C15	(50°24'05")	(833.00')	(732.77')
C16	00°32'36"	(833.00')	7.90'

SURVEYOR'S NOTES AND LEGEND:

() INDICATES RECORDED AND MEASURED DATA PER PARCEL MAP NO. 32269, P.M.B. 221/13-24, UNLESS OTHERWISE NOTED.

[] INDICATES RECORDED AND MEASURED DATA PER TRACT MAP NO. 36485-4, M.B. 457/13-21, UNLESS OTHERWISE NOTED.

● INDICATES FOUND 1" I.P. AND TAG "S. 6810", FLUSH, PER PARCEL MAP NO. 32269, P.M.B. 221/13-24, UNLESS OTHERWISE NOTED.

■ INDICATES FOUND 1" I.P. AND TAG "S. 4725", FLUSH, PER TRACT MAP NO. 36485-4, M.B. 457/13-21, UNLESS OTHERWISE NOTED.

○ INDICATES SET 1" I.D. & 18" I.P. AND TAG "S. 4725", FLUSH.

SET 1" I.D. X 18" I.P. AND TAG "S. 4725", DOWN 0.5" AT NEAR LOT CORNERS.

SET LEAD, TACK AND TAG "S. 4725" IN TOP OF CURB AT THE PROLONGATION OF SIDE LOT LINES.

SET LEAD, TACK AND TAG "S. 4725" IN TOP OF CURB AT B.C. (E.G. P.C. OR COR

NOTE

SEE SHEET 2 FOR MONUMENTS,
EASEMENTS, BASIS OF BEARINGS
AND SURVEYORS NOTES

IN THE CITY OF MENFEE, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 36485-10

BEING A SUBDIVISION OF A PORTION OF PARCEL 8 AND A PORTION OF LOT "Y", AS SHOWN ON PARCEL MAP NO. 32269, RECORDED IN BOOK 221 OF PARCEL MAPS, PAGES 13 THROUGH 24, INCLUSIVE, OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, LOCATED IN SECTION 31, TOWNSHIP 5 SOUTH, RANGE 3 WEST, S.B.M.

K & A ENGINEERING, INC.

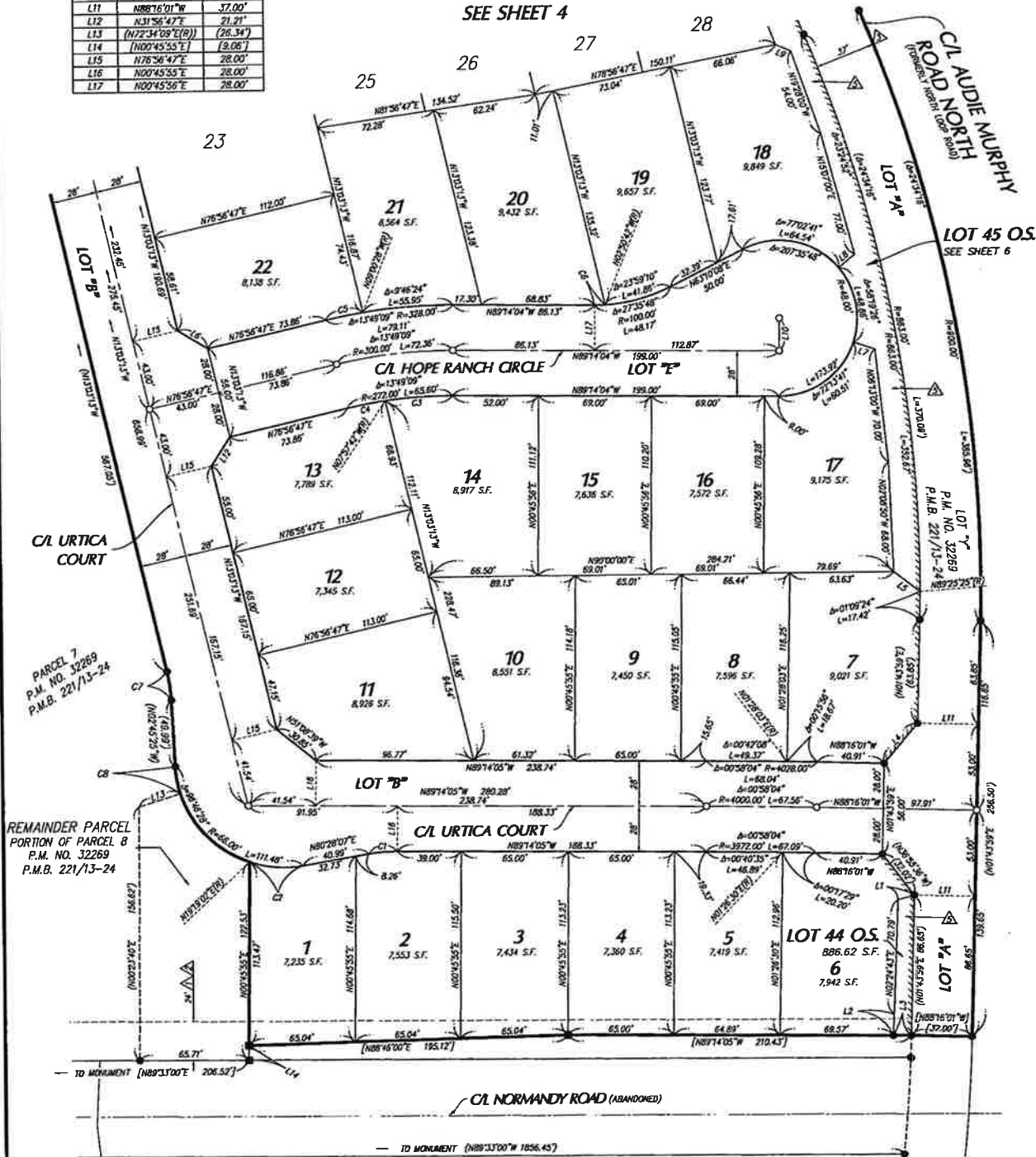
DECEMBER, 2016

SHEET 3 OF 6 SHEETS

LINE TABLE		
NO.	BEARING	DISTANCE
L1	N75°04'18"E	10.34'
L2	N02°42'29"E	13.09'
L3	N89°14'05"W	18.97'
L4	(N40°13'34"E)	(32.02')
L5	N52°18'22"W	20.18'
L6	N58°03'13"W	21.21'
L7	N21°22'45"W(R)	13.66'
L8	N50°12'49"E(R)	12.88'
L9	N66°58'30"W	10.01'
L10	N00°45'56"E	20.00'
L11	N88°16'01"W	37.00'
L12	N31°56'47"E	21.91'
L13	(N22°34'08"E(R))	(26.34')
L14	(N00°45'55"E)	(9.06')
L15	N76°56'47"E	28.00'
L16	N00°45'55"E	28.00'
L17	N00°45'56"E	28.00'

CURVE TABLE			
NO.	Δ	R	L
C1	10°17'48"	100.00'	17.97'
C2	28°50'55"	66.00'	33.23'
C3	08°43'39"	272.00'	41.43'
C4	05°05'31"	272.00'	24.17'
C5	04°02'45"	328.00'	23.16'
C6	03°38'38"	100.00'	6.30'
C7	(10°17'48")	(100.00')	(17.97')
C8	(14°40'26")	(66.00')	(16.90')

SEE SHEET 4



TRACT NO. 36485-10

IN THE CITY OF MENLO PARK, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA
BEING A SUBDIVISION OF A PORTION OF PARCEL 8 AND A PORTION OF LOT "Y", AS SHOWN ON PARCEL MAP NO. 32269, RECORDED IN BOOK 221 OF PARCEL MAPS, PAGES 13 THROUGH 24, INCLUSIVE, OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, LOCATED IN SECTION 31, TOWNSHIP 5 SOUTH, RANGE 3 WEST, S.W.M.
DECEMBER, 2016
K & A ENGINEERING, INC.

NOTE:
SEE SHEET 2 FOR MONUMENTS,
EXHIBITS, BASIS OF BEARINGS
AND SURVEYOR'S NOTES

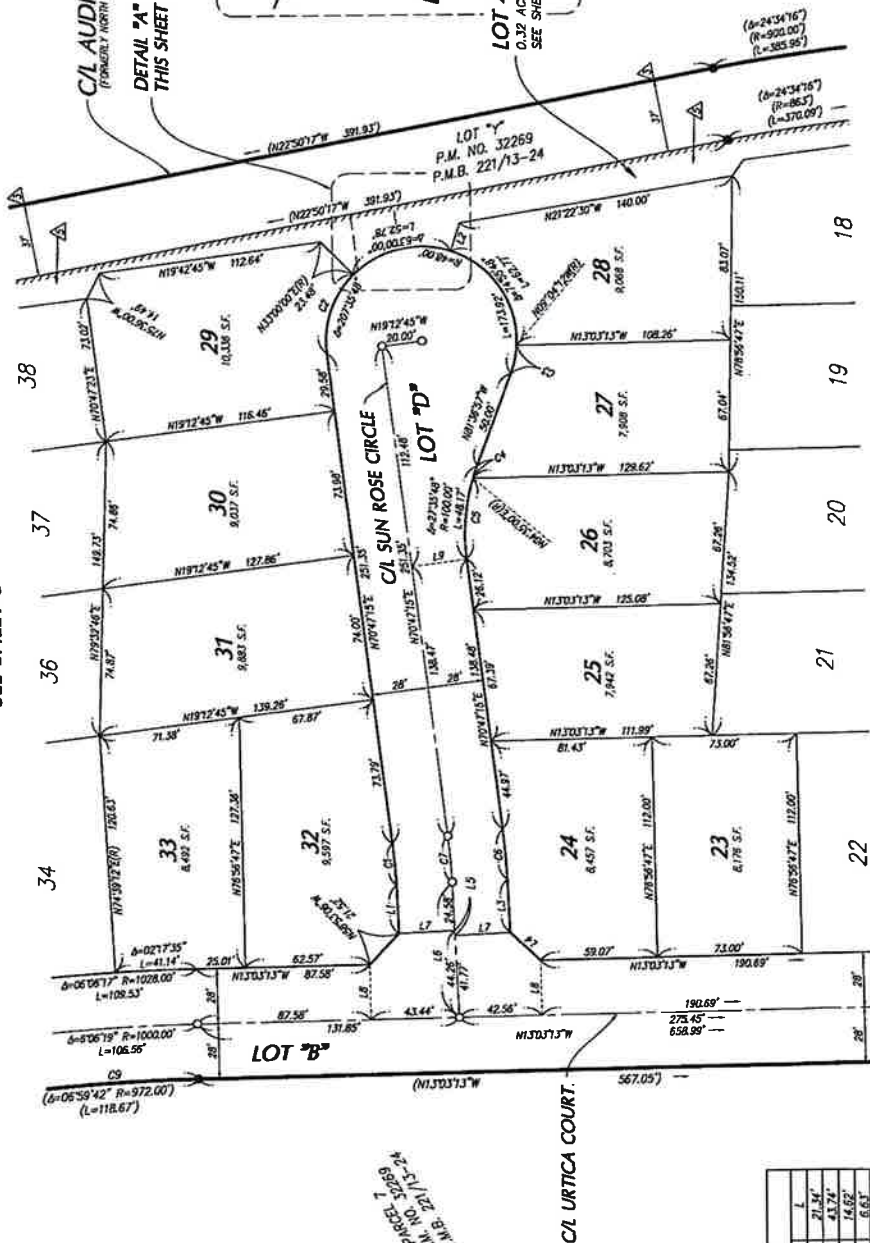
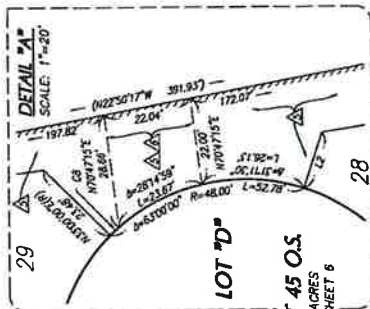
LINE TABLE		
NO.	BEARING	DISTANCE
L1	N75°17'00"E	24.45'
L2	N84°00'00"W	14.87'
L3	N75°17'00"E	22.07'
L4	N108°54'42"E	20.80'
L5	N75°17'00"E	2.50'
L6	N75°17'00"E	68.64'
L7	N143°10'00"W	28.00'
L8	N75°56'17"E	28.00'
L9	N19°12'45"W	28.00'

SEE SHEET 5



C/LAUDIE MURPHY ROAD NORTH
(FORMERLY NORTH LOOP ROAD)

DETAIL "A"
THIS SHEET



SEE SHEET 3

CURVE TABLE		
NO.	Δ	L
C1	04°29'45"	21.34'
C2	59°12'45"	43.74'
C3	17°27'15"	14.62'
C4	01°48'03"	6.61'
C5	23°47'45"	41.53'
C6	04°29'45"	28.74'
C7	04°29'45"	23.54'
C8	03°33'30"	7.98'
C9	06°08'17"	103.57'

TRACT NO. 36485-10

IN THE CITY OF MENZIE, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

BEING A SUBDIVISION OF A PORTION OF PARCEL 8 AND A PORTION OF LOT "Y", AS SHOWN ON PARCEL MAP NO. 32269, RECORDED IN BOOK 221 OF PARCEL MAPS, PAGES 13 THROUGH 24, INCLUSIVE, OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA. LOCATED IN SECTION 31, TOWNSHIP 5 SOUTH, RANGE 3 WEST, S.31M.

DECEMBER, 2016

K & A ENGINEERING, INC.

NO.	A	R	L
C1	0436.26	222.00	21.87
C2	0832.19	48.00	7.15
C3	2735.48	100.00	48.17
C4	4530.07	48.00	32.71
C5	0709.00	100.00	12.48
C6	0616.05	48.00	5.25
C7	0854.24	48.00	7.46
C8	0456.59	637.00	72.31
C9	0248.28	637.00	31.28
C10	0606.17	972.00	103.97
C11	0053.75	972.00	15.10

NO.	BEARING	DISTANCE
L1	N75°50'30"W	21.21
L2	N07°04'44"W	20.00
L3	N64°09'50"W	21.21
L4	N69°55'16"E	21.61
L5	N40°46'26"E	27.20
L6	N85°50'13"E	13.95
L7	N48°20'00"W	2.29
L8	N45°27'12"E	23.98
L9	N70°50'30"E	28.00
L10	N00°04'44"W	28.00

NOTE

SEE SHEET 2 FOR MONUMENTS, EASEMENTS, BASIS OF BEARINGS AND SURVEYOR'S NOTES

REMAINDER PARCEL
PORTION OF PARCEL 8
P.M. NO. 32269
P.M.B. 221/13-24

REMAINDER PARCEL
PORTION OF PARCEL 8
P.M. NO. 32269
P.M.B. 221/13-24

PARCEL 9
P.M. NO. 32269
P.M.B. 221/13-24

DETAIL "B"
THIS SHEET

C/L AUDIE MURPHY ROAD NORTH
(FORMERLY NORTH LOOP ROAD)

LOT 45 O.S.
0.39 ACRES
SEE SHEET 6

LOT "A"

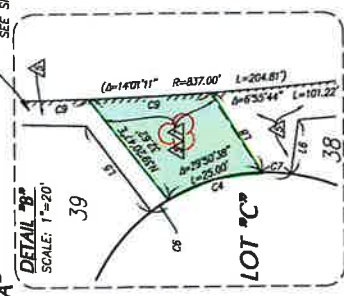
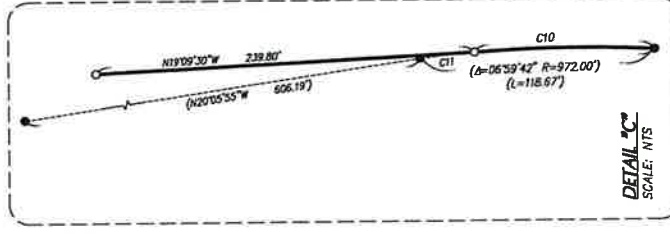
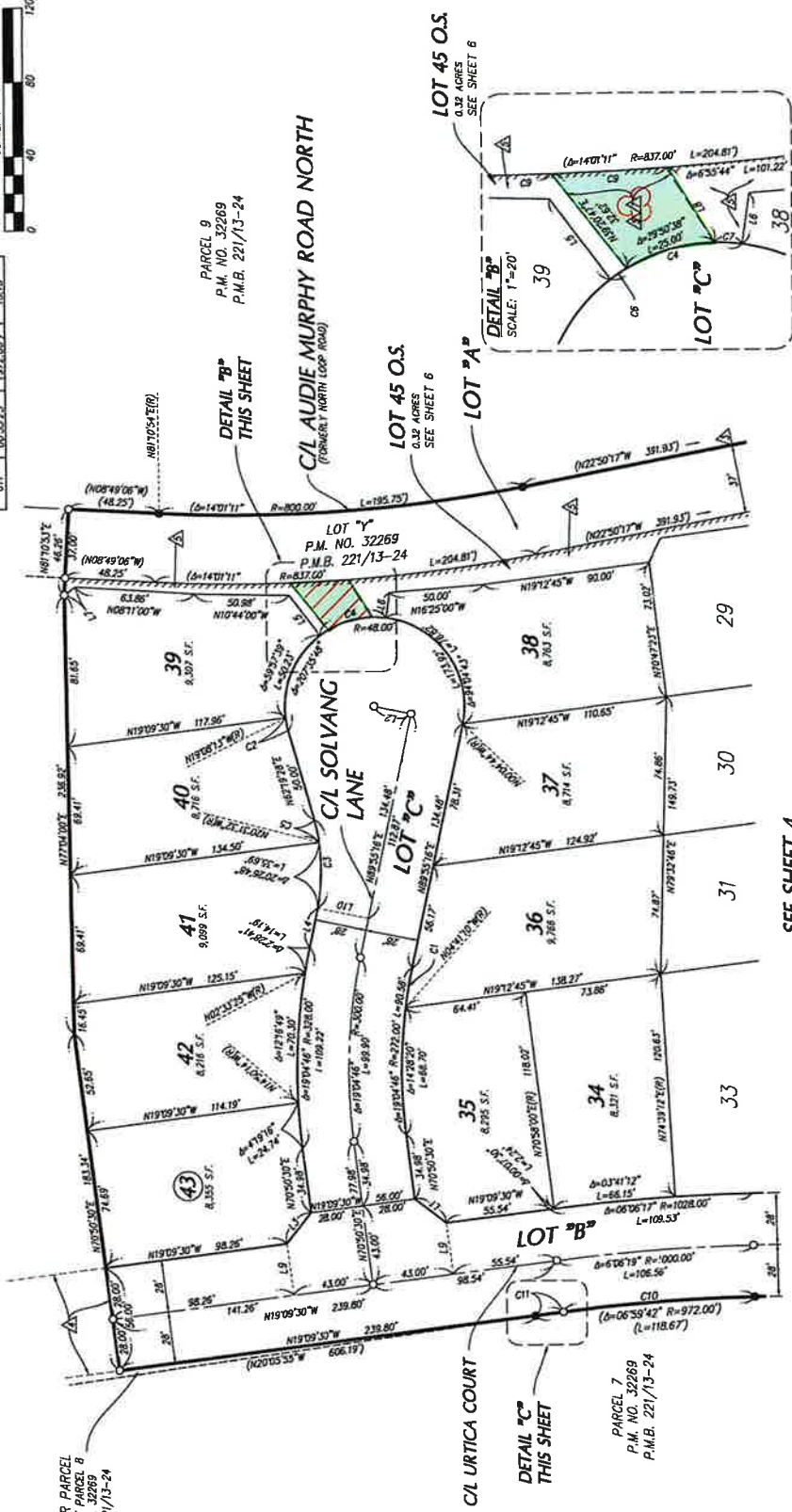
LOT 45 O.S.
0.32 ACRES
SEE SHEET 6

PARCEL 7
P.M. NO. 32269
P.M.B. 221/13-24

DETAIL "C"
THIS SHEET

DETAIL "C"
SCALE: NTS

SEE SHEET 4



2018-011792-
02/01/2018

NOTE

SEE SHEET 2 FOR MONUMENTS,
EASEMENTS, BASIS OF BEARINGS
AND SURVEYORS NOTES

IN THE CITY OF MENFEE, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

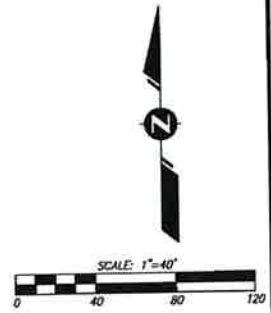
SHEET 6 OF 6 SHEETS

TRACT NO. 36485-10

BEING A SUBDIVISION OF A PORTION OF PARCEL 8 AND A PORTION OF LOT "Y", AS SHOWN ON PARCEL MAP NO. 32269, RECORDED IN BOOK 221 OF PARCEL MAPS, PAGES 13 THROUGH 24, INCLUSIVE, OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA. LOCATED IN SECTION 31, TOWNSHIP 5 SOUTH, RANGE 3 WEST, S.B.M.

K & A ENGINEERING, INC.

DECEMBER, 2016



REMAINDER PARCEL
PORTION OF PARCEL 8
P.M. NO. 32269
P.M.B. 221/13-24

C/L SOLVANG LANE

LOT 45 O.S.
0.32 ACRES

C/L AUDIE MURPHY
ROAD NORTH
(REOPENED AND WIDENED TO 60' ROAD)

C/L SUN
ROSE CIRCLE

C/L HOPE
RANCH CIRCLE

C/L URTICA COURT

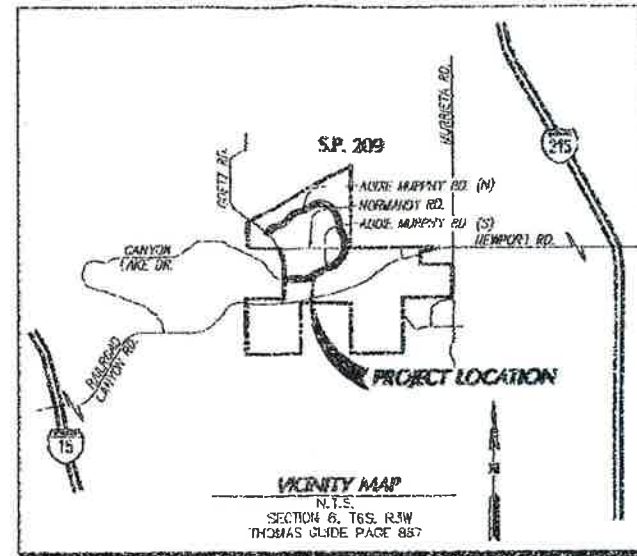
PARCEL 7
P.M. NO. 32269
P.M.B. 221/13-24

REMAINDER PARCEL
PORTION OF PARCEL 8
P.M. NO. 32269
P.M.B. 221/13-24

LINE TABLE		
NO.	BEARING	DISTANCE
L1	(N02°45'25"W)	(49.89')
L2	N75°17'00"E	2.50'
L3	N75°17'00"E	41.77'
L4	N75°17'00"E	44.26'
L5	N75°17'00"E	68.84'
L6	N14°43'00"W	28.00'
L7	N52°18'22"W	20.18'
L8	N71°27'45"W(R)	13.66'
L9	N66°58'30"W(R)	10.01'
L10	N84°00'00"W(R)	14.87'
L11	N18°25'00"W	50.00'
L12	N85°50'33"E(H)	13.65'
L13	N40°49'26"E(R)	27.20'
L14	N48°20'00"W	7.29'
L15	N81°10'53"E	9.26'
L16	N19°09'30"W	56.00'
L17	N70°50'30"E	77.98'
L18	N00°45'55"E	28.00'
L19	N79°56'47"E	28.00'
L20	N70°50'30"E	28.00'
L21	N01°43'59"E	56.00'

CURVE TABLE			
NO.	Δ	R	L
C1	00°58'04"	3972.00'	67.09'
C2	107°12'48"	100.00'	17.92'
C3	00°58'04"	4028.00'	68.04'
C4	00°58'04"	4000.00'	67.56'
C5	06°45'28"	66.00'	111.48'
C6	(107°12'48")	(100.00')	(17.92')
C7	58°19'26"	48.00'	48.86'
C8	63°00'00"	48.00'	52.78'
C9	45°01'07"	48.00'	37.21'
C10	01°09'24"	(863.00')	17.42'
C11	00°53'25"	(972.00')	15.10'
C12	06°06'17"	(972.00')	103.97'

CITY OF MENIFEE STORM DRAIN IMPROVEMENT PLAN FOR PARCELS 1-12 OF P.M. 32269



INDEX

TITLE SHEET	SHEET NO.
CITY OF MENIFEE GENERAL NOTES	1
INDEX MAP & CONSTRUCTION NOTES	2
PLAN & PROFILE	3
MODIFIED BIO-RETENTION BASIN (WEST & EAST) DETAILS	4-36
DETAILS	37-39
CONNECTOR PIPE PROFILES	40-43
LINE N & LAT N-L5	44-53
	54

R.C.F.C. & W.C.D. STANDARD DRAWINGS

JS 227	JUNCTION STRUCTURE NO. 2
JS 228	JUNCTION STRUCTURE NO. 3
JS 229	JUNCTION STRUCTURE NO. 4
MH 251	MANHOLE NO. 1
MH 252	MANHOLE NO. 2
MH 254	MANHOLE NO. 4
M 803	CONCRETE COLLAR
M 814	ABBREVIATIONS AND SYMBOLS
M 815	BEDDING DETAILS
M 816	CONCRETE BULKHEAD
TS 303	TRANSITION STRUCTURE NO. 3

S.P.P.W.C.

360-2	SLOPED PROTECTION BARRIER
361-2	TRASH RACK (UNCLINED)

CALTRANS STANDARD PLANS

D80	CAST IN PLACE REINFORCED CONCRETE SINGLE BOX CULVERT
D82	CAST IN PLACE REINFORCED CONCRETE BOX CULVERT MISC. DETAILS CULVERT EXTENSION, DETAIL B
D84	BOX CULVERT WINGWALL TYPE A
D86A	WARPED WINGWALL
D88B	PIPE CULVERT HEADWALL
D89	PIPE CULVERT HEADWALL
D94B	CONCRETE FLARED END SECTION
B11-47	CABLE RAILING

BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE CALIFORNIA STATE PLANE COORDINATE SYSTEM, ZONE 6, BASED LOCALLY ON CONTROL STATIONS 210866, AND 210055, BEING N44°34'08"W AS SHOWN HEREON. ALL BEARINGS SHOWN ON THIS MAP ARE GROUND.

CONTROL POINT "Z 10986":	N = 2199813.778 (GRID) E = 6260991.138 (GRID)
CONTROL POINT "Z 10055":	N = 2189274.943 (GRID) E = 5271372.595 (GRID)

R.C.F.C. & W.C.D. GENERAL NOTES

- THE CONTRACTOR SHALL CONSTRUCT THE FLOOD CONTROL IMPROVEMENTS SHOWN ON THE DRAWINGS IN CONFORMANCE WITH THE REQUIREMENTS OF THE RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT'S M.O.U. STANDARD SPECIFICATIONS DATED JUNE 24, 2003, AND R.C.F.C. & W.C.D. STANDARD MANUAL FOR THE LATEST DRAWINGS OF THE STANDARD MANUAL. PLEASE REFER TO THE "PUBLICATIONS AND RECORDS" PAGE FOUND ON THE DISTRICT'S WEBSITE.
- CONTACT THE ENCROACHMENT PERMIT ENGINEER AT 951.955.1286 IF AN ENCROACHMENT PERMIT IS REQUIRED FROM RIVERSIDE COUNTY FLOOD CONTROL. AFTER THE PERMIT IS ISSUED THE DISTRICT MUST BE NOTIFIED ONE WEEK PRIOR TO CONSTRUCTION.
- CONTACT CONTRACT ADMINISTRATION AT 951.955.1288 IF CONSTRUCTION INSPECTION WILL BE PERFORMED BY RIVERSIDE COUNTY FLOOD CONTROL. THE DISTRICT MUST BE NOTIFIED TWENTY DAYS (20) PRIOR TO CONSTRUCTION.
- ALL STATIONING REFERS TO CENTERLINE OF CONSTRUCTION UNLESS OTHERWISE NOTED.
- STATIONING FOR LATERALS AND CONNECTOR PIPE REFER TO THE CENTERLINE INTERSECTION STATIONS.
- FORTY-EIGHT HOURS BEFORE EXCAVATION, CALL UNDERGROUND SERVICE ALERT 1.800.227.2600.
- ALL ELEVATIONS SHOWN ARE IN FEET AND DECIMALS THEREOF BASED ON THE NORTH AMERICAN VERTICAL DATUM (NAVD 29).
- ALL COORDINATES ARE SHOWN IN FEET AND DECIMALS THEREOF BASED ON THE NORTH AMERICAN DATUM (NAD 83), CALIFORNIA COORDINATE SYSTEM (CCS), ZONE 6 AND EPOCH 2000.35.
- ALL CROSS SECTIONS ARE TAKEN LOOKING DOWNSIDE.
- ELEVATIONS OF UTILITIES ARE APPROXIMATE UNLESS OTHERWISE NOTED.
- UNLESS OTHERWISE SPECIFIED, MINIMUM STREET RECONSTRUCTION SHALL BE 4" TYPE "B" HOT MIX ASPHALT OVER 6" CLASS 2 AGGREGATE BASE OR AS SPECIFIED BY THE ENGINEER.
- OPENINGS RESULTING FROM THE CUTTING OR PARTIAL REMOVAL OF EXISTING CULVERTS, PIPES OR SIMILAR STRUCTURES TO BE ABANDONED SHALL BE SEALED WITH 6" OF CLASS "B" CONCRETE.
- PIPE CONNECTED TO THE MAINLINE PIPE SHALL CONFORM TO JUNCTION STRUCTURE NO. 4 (JS 229) UNLESS OTHERWISE NOTED.
- PIPE BEDDING SHALL CONFORM TO R.C.F.C. & W.C.D. STD. DWG. NO. M815 EXCEPT FOR COVER < 2 FEET. FOR COVER < 2 FEET, CONCRETE SLURRY (2000 PSI - 2 SACK) SHALL BE USED. THE ENTIRE TRENCH SHALL BE SLURRY EXTENDING 4 INCHES MINIMUM AND 12 INCHES MAXIMUM ABOVE THE TOP OF THE PIPE.
- B-X AND LB-X INDICATES SOIL BORING LOCATIONS, T-X INDICATES TRENCH LOCATIONS, AND IT-X INDICATES PERCOLATION TEST LOCATIONS BASED ON THE SOILS REPORT DATED MAY 29, 2013. LOCATIONS SHOWN ARE APPROXIMATE.

- "H" IS THE DEPTH OF CATCH BASINS MEASURED FROM THE TOP OF CURB TO INVERT OF CONNECTOR PIPE.
- CATCH BASINS SHALL BE LOCATED SO THAT LOCAL DEPRESSION SHALL BEGIN AT EXISTING CURB RETURN JOINT, UNLESS OTHERWISE SPECIFIED.
- ALL CURBS, GUTTERS, SIDEWALKS, DRIVEWAYS AND OTHER EXISTING IMPROVEMENTS TO BE RECONSTRUCTED IN KIND AND AT THE SAME ELEVATION AND LOCATION AS THE EXISTING IMPROVEMENTS UNLESS OTHERWISE NOTED.
- STANDARD DRAWINGS CALLED FOR ON THE PLAN AND PROFILE SHALL CONFORM TO DISTRICT STANDARD DRAWINGS UNLESS NOTED OTHERWISE.
- THE CONTRACTOR IS REQUIRED TO CALL ALL UTILITY AGENCIES REGARDING TEMPORARY SHORING AND SUPPORT REQUIREMENTS FOR THE VARIOUS UTILITY LINES SHOWN ON THESE PLANS.
- DURING ROCK GRADING OPERATIONS AND PRIOR TO CONSTRUCTION OF PERMANENT DRAINAGE STRUCTURES, TEMPORARY DRAINAGE CONTROL SHOULD BE PROVIDED TO PREVENT PONDING WATER AND DAMAGE TO ADJACENT PROPERTIES.
- APPROVAL OF THESE PLANS BY THE RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT DOES NOT RELIEVE THE DEVELOPER'S ENGINEER OF RESPONSIBILITY FOR THE ENGINEERING DESIGN. IF FIELD CHANGES ARE REQUIRED, IT WILL BE THE RESPONSIBILITY OF THE DESIGN ENGINEER TO MAKE THE NECESSARY CORRECTIONS.
- THE CONTRACTOR OR DEVELOPER SHALL SECURE ALL REQUIRED ENCROACHMENT AND/OR STATE AND FEDERAL REGULATORY PERMITS PRIOR TO THE COMMENCEMENT OF ANY WORK.
- THE CONCRETE COATING ON THE INSIDE OF ALL REINFORCED CONCRETE PIPES MUST BE INCREASED TO PROVIDE A MINIMUM OF 1-1/2 INCHES OVER THE REINFORCING AND INCREASED TO A MINIMUM OF 5-1/2 INCHES OVER REINFORCING FOR BOX CULVERT. WHEN DESIGN VELOCITIES EXCEED 20 FEET PER SECOND, THE CONCRETE DESIGN STRENGTH IN THESE REACHES SHALL BE F'C=5,000 PSI FOR VELOCITIES EXCEEDING 20 FEET PER SECOND AND F'C=6,000 PSI FOR VELOCITIES EXCEEDING 30 FEET PER SECOND.
- CONSTRUCTION JOINTS FOR CALTRANS STANDARD REINFORCED CONCRETE BOX SHALL BE PLACED ACCORDING TO R.C.F.C. & W.C.D. STANDARD DRAWING NO. BOX 401.

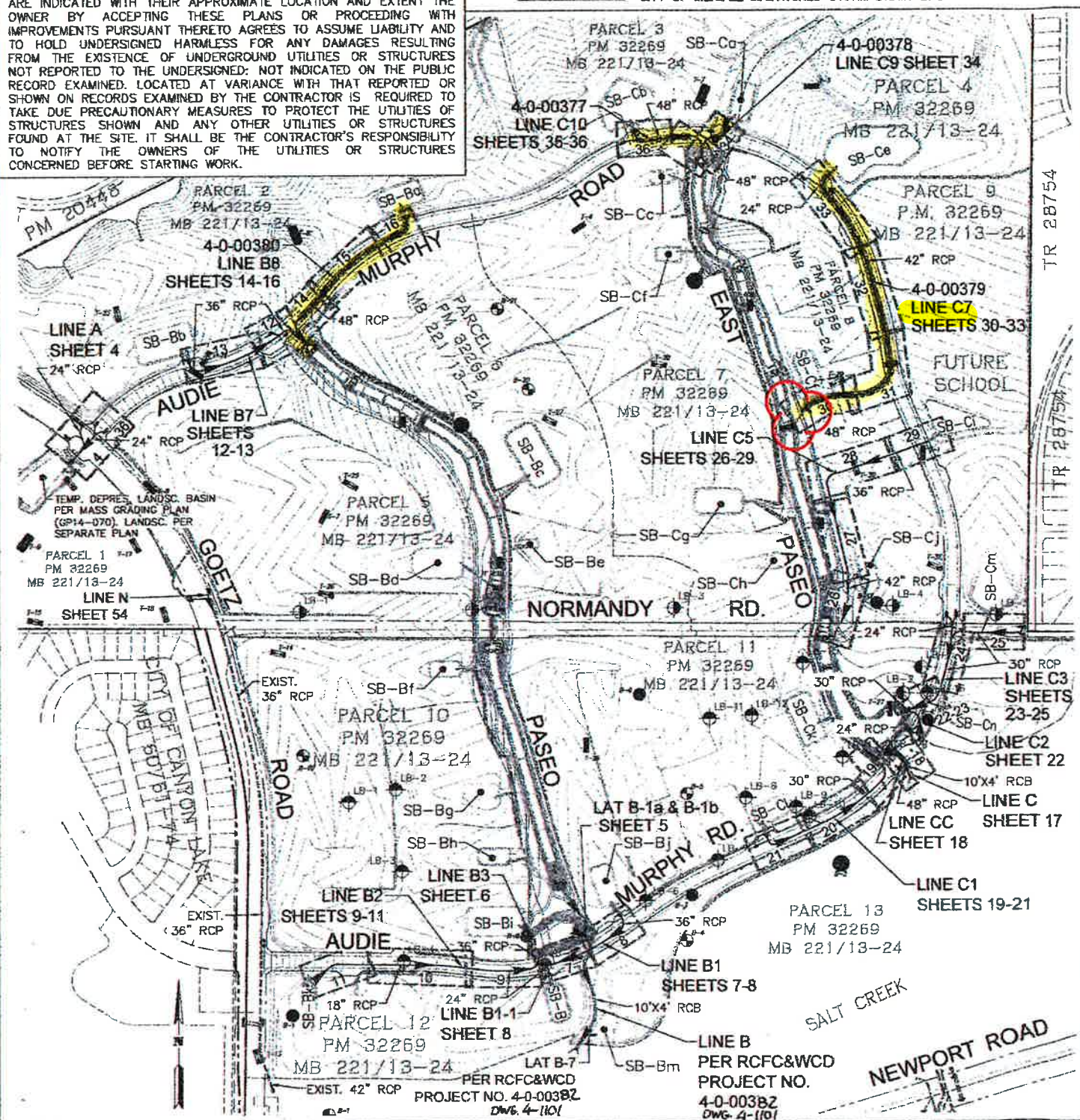
	ENGINEERING 357 N. SHEPHERD STREET SUITE 107 CORONA, CALIFORNIA 92705 TEL (951) 275-1992 FAX (951) 275-1993		CITY OF MENIFEE ENGINEERING DEPARTMENT 1000 N. MAIN STREET CORONA, CALIFORNIA 92705 TEL (951) 275-1992 FAX (951) 275-1993	8-11-16 DATE	Don't Dig...Until You Dig USA... 811 For the location of buried utility lines. Don't dig until you call 811.	REVISIONS NO. DESCRIPTION DATE	RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT RECOMMENDED FOR APPROVAL BY: <i>[Signature]</i> PLANNING ENGINEER DATE: 12-19-2017	APPROVED BY: <i>[Signature]</i> DATE: 12-20-17	PROJECT NO. 4-0-00377 4-0-00378 4-0-00379 4-0-00380	PM 32269 IP14-0506D	PROJECT NO. 0-0-00000 DRAWING NO. 4-1000 SHEET NO. 1 OF 54

ENGINEER'S NOTES

ALL UNDERGROUND UTILITIES OR STRUCTURES REPORTED BY THE OWNER OF OTHERS AND THOSE SHOWN ON THE RECORDS EXAMINED ARE INDICATED WITH THEIR APPROXIMATE LOCATION AND EXTENT THE OWNER BY ACCEPTING THESE PLANS OR PROCEEDING WITH IMPROVEMENTS PURSUANT THERETO AGREES TO ASSUME LIABILITY AND TO HOLD UNDERSIGNED HARMLESS FOR ANY DAMAGES RESULTING FROM THE EXISTENCE OF UNDERGROUND UTILITIES OR STRUCTURES NOT REPORTED TO THE UNDERSIGNED; NOT INDICATED ON THE PUBLIC RECORD EXAMINED. LOCATED AT VARIANCE WITH THAT REPORTED OR SHOWN ON RECORDS EXAMINED BY THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES OF STRUCTURES SHOWN AND ANY OTHER UTILITIES OR STRUCTURES FOUND AT THE SITE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE OWNERS OF THE UTILITIES OR STRUCTURES CONCERNED BEFORE STARTING WORK.

STORM DRAIN MAINTENANCE LEGEND

RCFC & WCD MAINTAINED STORM DRAIN LINE
CITY OF MENEFEE MAINTAINED STORM DRAIN LINE



INDEX MAP

STANDARD DRAWINGS AND QUANTITIES

ITEM	QTY	UNIT
1. CONST. 18" R.C.P. (D LOAD PER PROFILE)	1755	LF
2. CONST. 24" R.C.P. (D LOAD PER PROFILE)	1319	LF
3. CONST. 30" R.C.P. (D LOAD PER PROFILE)	1134	LF
4. CONST. 36" R.C.P. (D LOAD PER PROFILE)	2329	LF
5. CONST. 42" R.C.P. (D LOAD PER PROFILE)	1237	LF
6. CONST. 48" R.C.P. (D LOAD PER PROFILE)	1994	LF
7. CONST. 4'(H) X 10'(W) R.C.B. PER CALTRANS STANDARD PLAN DB0 ON SHEET 40	111	LF
8. CONST. CURB INLET CATCH BASIN PER R.C.T.D. STD. NO. 300 LOCAL DEPRESSION PER STREET IMPROVEMENT PLAN	23	EA
9. CONST. COMBINATION INLET CATCH BASIN NO. 2 PER R.C.T.D. STD. NO. 302 LOCAL DEPRESSION PER STREET IMPROVEMENT PLAN	2	EA
10. CONST. JUNCTION STRUCTURE NO. 3 PER R.C.F.C. & W.C.D. STD. DWG. NO. JS228	-	EA
11. CONST. JUNCTION STRUCTURE NO. 2 PER R.C.F.C. & W.C.D. STD. DWG. NO. JS227	12	EA
12. CONSTRUCT CONCRETE FLARED END SECTION TYPE A PER CALTRANS STANDARD PLAN D94B ON SHEET 41	6	EA
13. CONST. MANHOLE NO. 1 PER R.C.F.C. & W.C.D. STD. DWG. NO. MH251	7	EA
14. CONST. MODIFIED MANHOLE NO. 1 PER R.C.F.C. & W.C.D. STD. DWG. NO. MH252	2	EA
15. CONST. MANHOLE NO. 2 PER R.C.F.C. & W.C.D. STD. DWG. NO. MH252	13	EA
16. CONST. JUNCTION STRUCTURE NO. 4 PER R.C.F.C. & W.C.D. STD. DWG. NO. JS229	1	EA
17. CONST. MANHOLE NO. 4 PER R.C.F.C. & W.C.D. STD. DWG. NO. MH254	11	EA
18. CONST. TRANSITION STRUCTURE NO. 3 PER R.C.F.C. & W.C.D. STD. DWG. NO. TS303	5	EA
19. CONST. BULKHEAD PER R.C.F.C. & W.C.D. STD. DWG. NO. MB16	35	EA
20. CONST. HEADWALL PER HEADWALL DETAIL ON SHEET 40 & CALTRANS STANDARD PLAN DB6B ON SHEET 42	2	EA
21. CONST. 6" PCC PAVEMENT WITH #4 REBAR AT 12" O.C. EACH WAY	5070	SF
22. CONST. MODIFIED HEADWALL PER DETAIL "A" ON SHEET 39	1	EA
23. CONST. FACING RIP-RAP PER DETAIL ON SHEET 39 (W X L PER PLAN)	683	SF
23a. CONST. 1/4 TON ROCK RIP-RAP PER DETAIL ON SHEET 39 (W X L PER PLAN)	4104	SF
24. REMOVE EXISTING BULKHEAD & JOIN	5	EA
24a. REMOVE EXISTING BULKHEAD & JOIN PER CALTRANS STANDARD PLAN DB2, CULVERT EXTENSION DETAIL B ON SHEET 41	1	EA
25. CONST. BASIN OUTLET STRUCTURE PER DETAIL ON SHEET 37	1	EA
26. CONST. 4" THICK CLASS II BASE ACCESS ROAD	4043	SF
27. CONST. CONCRETE COLLAR PER R.C.F.C. & W.C.D. STD. DWG. NO. MB03	3	EA
28. CONST. CONCRETE BACKFILL PER R.C.F.C. & W.C.D. GENERAL NOTE #14 ON SHEET 1	157	LF
29. INSTALL 12" PVC PIPE	127	LF
30. CONST. MODIFIED SLOPED PROTECTION BARRIER PER SPPWC DETAIL 360-2 ON SHEET 43	1	EA
31. CONST. CABLE RAILING PER CALTRANS STANDARD PLAN B11-47 ON SHEET 41	234	LF
32. CONST. 4" PCC ACCESS ROAD OVER COMPACTED NATIVE	3,157	SF
33. CONST. 6" PERFORATED PVC BIO-RETENTION SUBDRAIN PER DETAIL "E" ON SHEET 39	7,341	LF
34. CONST. BROOKS 2424 CB CATCH BASIN PER DETAIL ON SHEET 40	1	EA

PROJECT NO.
4-0-00377
4-0-00378
4-0-00379
4-0-00380

PM 32269 IP14-050SD

AUDIE MURPHY RANCH NORTH
BACKBONE STORM DRAIN

INDEX MAP & CONST. NOTES

PROJECT NO.
0-0-00000
DRAWING NO.
4-1099
SHEET NO.
3 OF 54



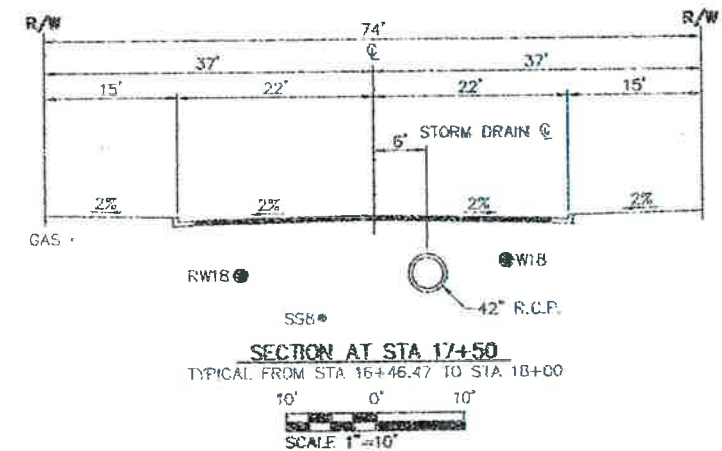
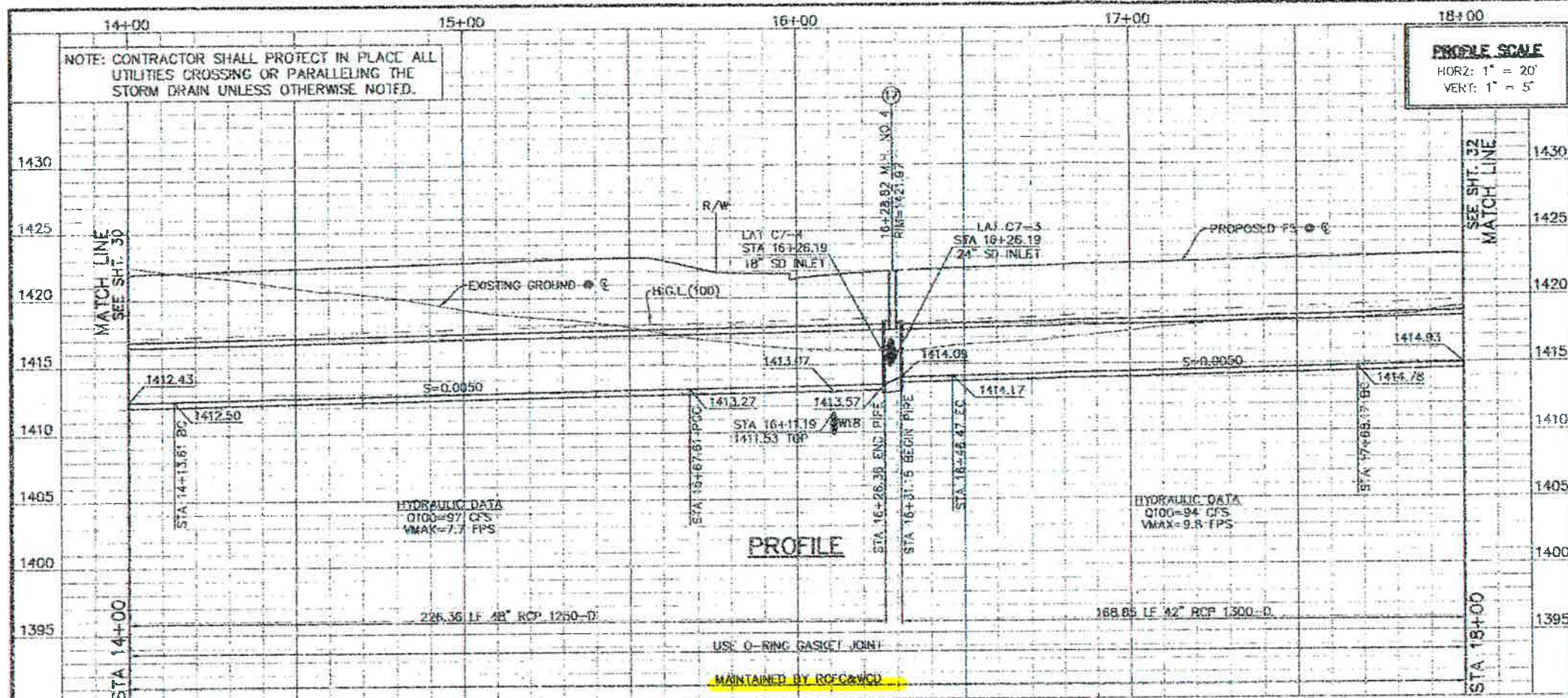
CITY OF MENEFEE
ENGINEERING DEPARTMENT
JAMES R. BOLTON
R.C.E. NO. 61253
EXP. 6/30/17
DATE: 8-11-16

Don't Dig...Until You Call U.S.A. Toll Free
DIAL 811
for the location
of buried
utility lines.
Don't disrupt
vital services.

BENCHMARK
RIVERSIDE COUNTY DESIGNATION M-48-69 1.4
MILES S. ON GOETZ RD. FROM THE FIRE
STATION ON OUR VALLEY. OUT M 1/2 ON
NEWPORT RD. 25' S. OF NEWPORT RD. 24' N.
OF POWER POLE (ASSUMED IN A N-S POWER
LINE, THE E. OF A TWO ENTRANCE TO A
TOWNH. Y.E. OF A BOUNDARY, 1' N. OF A
MANHOLE POST, SET A BRASS DISK IN TOP OF
CONCRETE POST.
ELEV. 1086.77 FEET (HAND 28)
NOV. 1999

REVISIONS	DESCRIPTION	APPROVED	DATE

REVIEW 4/6/2017
RIVERSIDE COUNTY FLOOD CONTROL
AND
WATER CONSERVATION DISTRICT
RECOMMENDED FOR APPROVAL BY: *Dilip Shah*
APPROVED BY: *James R. Bolton*
DATE: 12/18/17 DATE: 12-19-2017

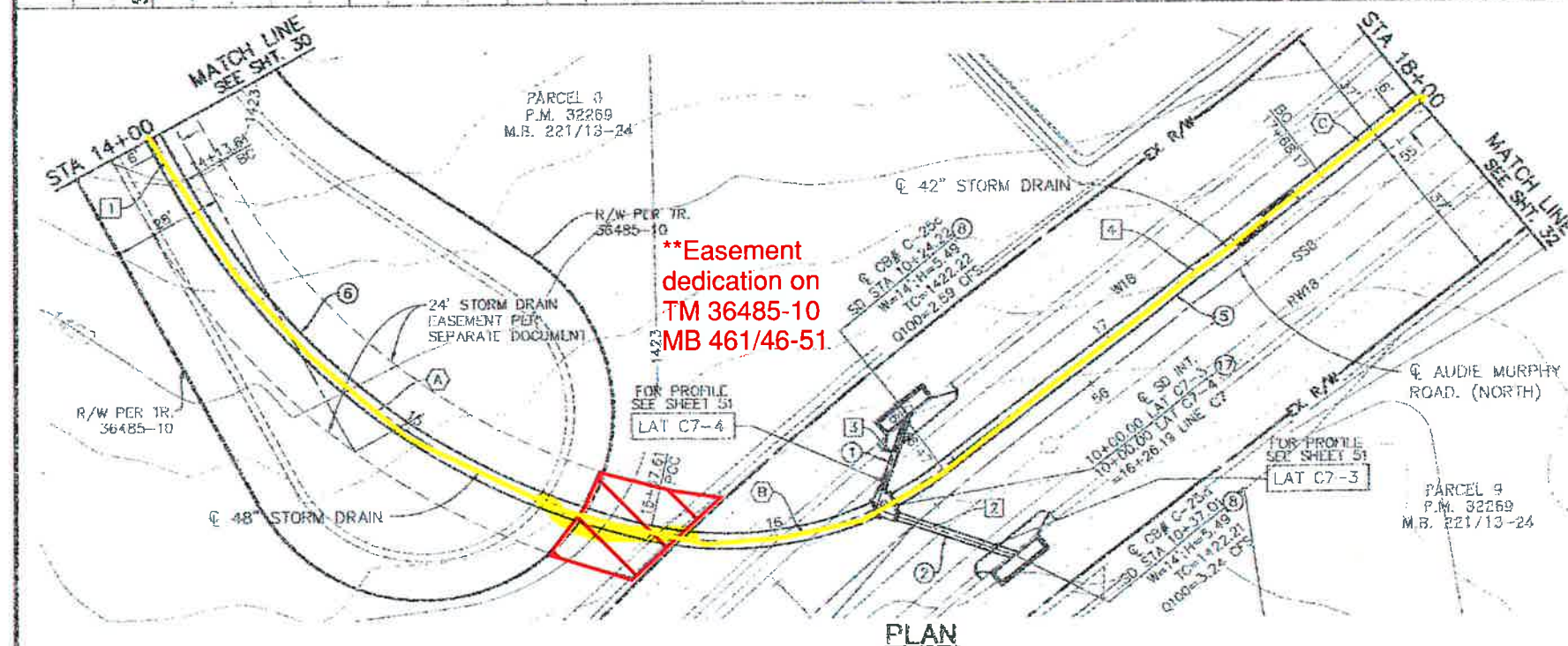


WARNING:
GAS MAIN LOCATION UNDETERMINED
AT TIME OF PLAN PREPARATION.

LINE AND CURVE DATA					
() NO.	A/BEARING	RADIUS	LENGTH	TANGENT	POINT OF INTERSECTION
1	N89°55'16"E	13.61'			
2	N47°20'16"E	37.89'			
3	N42°00'33"W	25.51'			
4	N6°49'06"W	121.70'			
(A)	48°32'06"	181.79'	154.00'	81.96'	N: 2195540.176, E: 6265464.975
(B)	50°12'16"	90.00'	78.86'	42.16'	N: 2195633.302, E: 6265447.036
(C)	1°50'06"	994.00'	31.83'	15.92'	N: 2195810.952, E: 6265519.476

CONSTRUCTION NOTES

- 1- CONST. 18" R.C.P. (D LOAD PER PROFILE)
- 2- CONST. 24" R.C.P. (D LOAD PER PROFILE)
- 3- CONST. 42" R.C.P. (D LOAD PER PROFILE)
- 4- CONST. 48" R.C.P. (D LOAD PER PROFILE)
- 5- CONST. CURB INLET CATCH BASIN PER R.C.T.D. STD. NO. 300 LOCAL DEPRESSION PER STREET IMPROVEMENT PLAN
- 6- CONST. MANHOLE NO. 4 PER R.C.F.C. & W.C.D. STD. DWG. NO. MH254
- 7- LAT C7-3: A=43.2' B=24' C=5.8' D1=42' D2=48' ELEV R=1414.88 ELEV S=1414.72
LAT C7-4: A=46.1' B=18' C=5.5' D1=42' D2=48' ELEV R=1415.20 ELEV S=1415.02



	ENGINEERING LAND PLANNING SURVEYING JAMES P. DUTTON R.C.E. NO. 30239 DATE: 7-19-13		CITY OF MENIFEE ENGINEERING DEPARTMENT JAMES P. DUTTON CITY ENGINEER DATE: 8-11-16		Don't Dig Until You Call U.S.A. Toll Free 811 For the location of buried utility lines. Don't dig until you call 811.	REVISIONS <table border="1"> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> <tr> <td>1</td> <td>12-19-2017</td> <td></td> </tr> </table>	NO.	DESCRIPTION	DATE	1	12-19-2017		RECOMMENDED FOR APPROVAL BY: 	APPROVED BY: 	DATE: 12-19-2017	PROJECT NO. 4-0-00379 DRAWING NO. 4-1099 SHEET NO. 31 OF 54
							NO.	DESCRIPTION	DATE							
1	12-19-2017															
DATE: 12-19-2017	DATE: 12-19-2017	DATE: 12-19-2017														