

LEGEND

○	NAIL SET
○	1/2" IRON ROD SET

INDEX TO SHEETS OF AS DEL REY ESTATES UNIT 2 SUBDIVISION

SHEET	DESCRIPTION
SHEET 1 OF 2 PLAT	HEADINGS, INDEX, LOCATION MAP, AND E.T. PRINCIPAL CONTACTS; PLAT WITH LOT, STREETS, AND EASEMENT DESIGNATIONS; LEGAL DESCRIPTION (METES AND BOUNDS); SURVEYOR'S AND ENGINEER'S CERTIFICATION; PLAT NOTES AND RESTRICTIONS; OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION; CITY APPROVAL CERTIFICATE; COUNTY CLERK'S RECORDING CERTIFICATE; HIDALGO COUNTY JUDGE CERTIFICATE OF PLAT APPROVAL; DESCRIPTION OF LOCATION OF SUBDIVISION WITH RESPECT TO THE E.T. OF A MUNICIPALITY AND DESIGNATE THE PRECINCT THE PROJECT IS SITUATED; H.C.D.D. NO. 1 CERTIFICATION; H.C.IRRIGATION DISTRICT#2, AND HOHD. REVISION NOTES.
SHEET 2 OF 2 PLAT	PLAT WITH LOT, STREETS, AND EASEMENT DESIGNATIONS; LEGAL DESCRIPTION, COUNTY CLERKS, SURVEYOR AND ENGINEER'S CERTIFICATIONS;
SHEET 3	WATER DISTRIBUTION AND SANITARY SEWER MAP; ENGINEERING REPORT (ENGLISH AND SPANISH VERSIONS), INCLUDING DESCRIPTION OF WATER AND WASTE WATER AND ENGINEER'S CERTIFICATION (ENGLISH AND SPANISH VERSION), OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION, OFFSITE WATER LINE DESIGN.
SHEET 4	MAP OF TOPOGRAPHY AND PAVING AND DRAINAGE, AND ENGINEER'S CERTIFICATION AND DRAINAGE REPORT INCLUDING DESCRIPTION OF DRAINAGE AND HOW IT WILL SERVE THIS DEVELOPMENT;

LINE DATA TABLE

LINE	LENGTH	BEARING
L15	35.36'	N 36°28'09" W
L16	14.14'	S 53°31'51" W
L17	14.14'	N 36°28'09" W
L18	14.14'	S 53°31'51" W
L19	14.14'	S 53°31'51" E
L20	14.14'	S 36°28'09" E
L21	14.14'	S 53°31'51" E
L22	14.14'	S 36°28'09" E
L23	14.14'	S 53°31'51" W
L24	14.14'	S 36°28'09" E
L25	14.14'	N 53°31'51" E

LINE DATA TABLE

LINE	LENGTH	BEARING
L1	153.81'	N 81°28'05" W
L2	51.17'	S 30°18'06" W
L3	267.60'	S 08°31'51" E
L4	130.38'	S 81°42'46" E
L5	133.20'	N 09°50'33" E

CURVE TABLE

CURVE	ARC LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C1	39.52'	50.00'	45°17'14"	N 58°32'23" W	38.50'
C2	39.52'	50.00'	45°17'17"	S 78°10'21" W	38.50'
C3	39.52'	50.00'	45°17'16"	S 30°53'04" W	38.50'
C4	39.52'	50.00'	45°16'58"	S 14°24'03" E	38.50'
C5	39.52'	50.00'	45°16'58"	S 31°27'45" W	38.50'
C6	39.52'	50.00'	45°17'16"	S 13°49'22" E	38.50'
C7	39.52'	50.00'	45°17'17"	S 59°06'39" E	38.50'
C8	39.52'	50.00'	45°17'14"	N 75°36'05" E	38.50'
C9	39.52'	50.00'	45°17'14"	S 58°32'23" E	38.50'
C10	39.52'	50.00'	45°17'17"	N 78°10'21" E	38.50'
C11	39.52'	50.00'	45°17'16"	N 30°53'04" E	38.50'
C12	39.52'	50.00'	45°16'58"	N 14°24'03" W	38.50'



FILED FOR RECORD IN
HIDALGO COUNTY
ARTURO GUARDIA, JR.
HIDALGO COUNTY CLERK
ON: 4-17-18 AT 9:55 AM
INSTRUMENT NUMBER 2907522
OF THE MAP RECORDS OF HIDALGO COUNTY, TEXAS
BY: [Signature] DEPUTY

STATE OF TEXAS
COUNTY OF HIDALGO

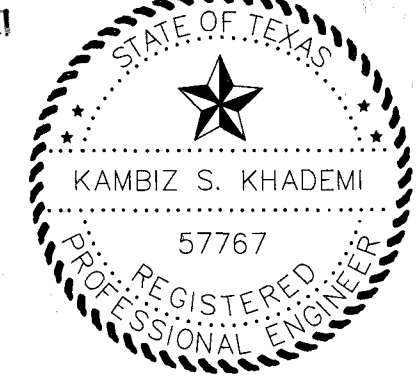
I, THE UNDERSIGNED, A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF TEXAS, HEREBY CERTIFY THAT PROPER ENGINEERING CONSIDERATION HAS BEEN GIVEN TO THIS PLAT.

I CERTIFY THAT THE WATER AND SEWER SERVICE FACILITIES FOR LOTS INTENDED FOR RESIDENTIAL PURPOSES DESCRIBED ABOVE ARE IN COMPLIANCE WITH THE MODEL RULES ADOPTED UNDER SECTION 16.343, WATER CODE. THE ESTIMATED COST TO INSTALL UNCONSTRUCTED WATER AND SEWER FACILITIES DESCRIBED ABOVE ARE AS FOLLOWS: WATER FACILITIES: THESE FACILITIES WILL BE CONSTRUCTED.

SEWAGE FACILITIES: (SEWER SERVICE CONNECTION/INSTALLATION OF SEPTIC SYSTEMS) ARE ESTIMATED TO COST \$1,400.00 PER LOT (ALL INCLUSIVE), FOR A TOTAL OF 154 LOTS FOR THIS SUBDIVISION. THE SUBDIVIDER HAS PAID A TOTAL OF \$215,600.00 TO CONTRACTOR / ALREADY INSTALLED TO COVER THE COST OF (SEWER SERVICE CONNECTIONS/INSTALLATION OF SEPTIC SYSTEMS).

DATED THIS 3RD DAY OF MAY 2017

[Signature: Kambiz S. Khademi]
REGISTERED PROFESSIONAL ENGINEER
No. 52762 STATE OF TEXAS



STATE OF TEXAS
COUNTY OF HIDALGO

I, JOSE MARIO GONZALEZ, REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, DO HEREBY CERTIFY THAT THIS PLAT IS TRUE AND CORRECTLY MADE FROM AN ACTUAL SURVEY MADE ON THE GROUND OF THE PROPERTY LEGALLY DESCRIBED HEREON, AND THAT THERE ARE NO APPARENT DISCREPANCIES, CONFLICTS, OVERLAPPING OF IMPROVEMENTS, VISIBLE UTILITY LINES OR READS IN PLACE, EXCEPT AS SHOWN ON THE ACCOMPANYING PLAT, AND THAT THE CORNER MONUMENTS SHOWN THEREON WHERE PROPERLY PLACED UNDER MY SUPERVISION IN ACCORDANCE WITH THE SUBDIVISION REGULATIONS OF THE CITY OF EDINBURG, TEXAS.

DATED THIS 25TH DAY OF AUG 2017

[Signature: Jose Mario Gonzalez]
REGISTERED PROFESSIONAL SURVEYOR
No. 55521 STATE OF TEXAS



PLAT & LOT DESIGN

DEL REY ESTATES, L.P.

A 113.25 ACRE TRACT OF LAND OUT OF LOTS 3, 6 AND 7 BLOCK 56, ALAMO LAND AND SUGAR COMPANY'S SUBDIVISION, AS RECORDED IN VOLUME 1, PAGES 24-26, DEED RECORDS, HIDALGO COUNTY, TEXAS

PREPARED BY: K K Engineering Consultant
DATE: OCTOBER, 2016

PLAT OF
DEL REY ESTATES UNIT 2
SUBDIVISION

STATE OF TEXAS
KAMBIZ S. KHADEMI
57767
REGISTERED PROFESSIONAL ENGINEER

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY KAMBIZ S. KHADEMI, P.E. 57767 OCTOBER/2016 ALTERATION OF A SEALED DOCUMENT WITHOUT PROPER NOTIFICATION TO THE RESPONSIBLE ENGINEER IS AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE LAW

PLAT & LOT DESIGN

SHEET 2 OF 4

K K Engineering Consultant
GENERAL PROFESSIONAL CIVIL ENGINEERING SERVICES
(FIRM REGISTRATION #1334)

DESIGNED BY: K.K.
DRAWN BY: F.D.
CHECKED BY: K.K.
UPDATED DWG. BY:
SCALE: 1" = 100'

DRAWING DATE: JANUARY, 2015
RELEASE DATE:

DATE
REVISION
BY

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