



# HIDALGO COUNTY PLANNING DEPARTMENT

1304 SOUTH 25<sup>TH</sup> STREET  
EDINBURG TEXAS 78539  
Tel. 956-318-2840 Fax. 956-318-2844

T.J. Arredondo, CFM  
Director of Planning

## HIDALGO COUNTY COMMISSIONERS COURT MEETING

DATE: 3-07-2017

PROPOSED HERNANDEZ MACIAS SUBDIVISION, PRECINCT No. 2.

ENGINEER: NAIN ENGINEERING DEVELOPER: NOE HERNANDEZ GARCIA

PRELIMINARY APPROVAL  FINAL APPROVAL  FINAL APPROVAL WITH FINANCIAL GUARANTEE  WITH VARIANCE

NUMBER OF LOTS: 1  \*SINGLE FAMILY  \*MULTI-FAMILY  COMMERCIAL  INSTITUTIONAL

LOCATION DESCRIPTION: WEST SIDE OF F.M. 907 (ALAMO ROAD) APPROXIMATELY 900 FEET SOUTH OF EARLING ROAD.

SUBDIVISION LIES WITHIN THE:  ETJ of ALAMO and was approved by the P & Z and City Commission of said City

DRAINAGE REPORT WAS APPROVED BY HCDD#1: ON 1-10-2017 PROPERTY LIES WITHIN FLOOD ZONE: "B & C" AS PER FEMA.

DRAINAGE DESIGN: DRAINAGE WILL BE ACCOMPLISHED WITHIN THE LOW AREAS OF THE LOTS WITH A RUNOFF INTO THE RE-GRADED ROAD SIDE DITCH.

ROAD R.O.W. DEDICATION: 20.00 FEET ADDITIONAL R.O.W. ONTO F.M. 907 (ALAMO ROAD)

H.C.R.O.W. PRELIMINARY APPROVAL DATE: 1-31-2017 By, JAIME SALINAS, PCT. 2 R.O.W. AGENT

H.C.H.D. PRELIMINARY APPROVAL DATE: 1-30-2017 By, ELIZARDO "CHARDO" RAMOS Environmental Health Division Manager

SEWER SYSTEM:  OSSF & SOIL ANALYSIS WERE CONDUCTED BY: JOSE A. GONZALEZ

WATER SERVICE PROVIDER: NAWSC LINE SIZE: 6" LOCATION: F.M. 907 (ALAMO ROAD).

H.C.O.E.C. PRELIMINARY APPROVAL DATE: 1-25-2017 : By MARTIN RAMIREZ Environmental Compliance Coordinator

**SMALL CONSTRUCTION**

*The applicant has submitted the required small construction site notice as per Part II, Section E of the TPDES General Permit for Construction Activities (TXR150000) along with a copy of the Erosion Control Plan for the proposed project.*

PRELIMINARY APPROVAL FROM THE  
HIDALGO COUNTY COMMISSIONERS COURT ON: \_\_\_\_\_

VARIANCE REQUEST: **VARIANCE REQUEST FROM THE HIDALGO COUNTY SUBDIVISION RULES, TITLE B, CHAPTER 2.8 SECTION B. "BLOCKS AND LOTS"**

STAFF RECOMMENDS:  **Preliminary Approval** subject to comments and future recommendations by planning, other departments and the approval of the City of ALAMO.

**Final Approval** subject to recommendations other departments

**Final Approval with financial guarantee.**

*This subdivision plat has been reviewed and complies with the Hidalgo County Subdivision Rules,*

\* *Texas Water Development Board Model Subdivision Rules and The Texas Local Government Code.*

# HERNANDEZ MACIAS SUBDIVISION

A 1.00 ACRE TRACT OF LAND OUT OF LOT 3, BLOCK 44, ALAMO LAND AND SUGAR COMPANY SUBDIVISION ACCORDING TO THE MAP RECORDED IN VOLUME 1, PAGES 24-26, MAP RECORDS, HIDALGO COUNTY, TEXAS.

### METES AND BOUNDS

A 1.00 ACRE TRACT OF LAND OUT OF LOT 3, BLOCK 44, ALAMO LAND AND SUGAR COMPANY SUBDIVISION ACCORDING TO THE MAP RECORDED IN VOLUME 1, PAGES 24-26, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

BEGINNING AT A POINT ON THE EAST LINE OF LOT 3 AND IN THE CENTERLINE OF ALAMO ROAD (FM 907) FOR THE SOUTHEAST CORNER OF THIS TRACT; SAID POINT BEARS N 08° 45' E, 340.00 FEET FROM THE SOUTHWEST CORNER OF LOT 3, BLOCK 44:

THENCE N 81° 15' W, PASSING A 1/2" IRON ROD FOUND AT 40.00 FEET FOR THE WEST R.O.W. LINE OF ALAMO ROAD (FM 907), A TOTAL DISTANCE OF 544.50 FEET FOR A 1/2" IRON ROD FOUND FOR THE SOUTHWEST CORNER OF THIS TRACT:

THENCE N 08° 45' E, A DISTANCE OF 80.00 FEET TO A 1/2" IRON ROD FOUND FOR THE NORTHWEST CORNER OF THIS TRACT:

THENCE S 81° 15' E, PASSING A 1/2" IRON ROD FOUND AT 504.50 FEET FOR THE WEST R.O.W. LINE OF ALAMO ROAD (FM 907), A TOTAL DISTANCE OF 544.50 FEET TO A POINT ON THE EAST LINE OF LOT 3 AND IN THE CENTERLINE OF ALAMO ROAD (FM 907) FOR THE NORTHEAST CORNER OF THIS TRACT:

THENCE S 08° 45' E, ALONG THE EAST LINE OF LOT 3 AND THE CENTERLINE OF ALAMO ROAD (FM 907) A DISTANCE OF 80.00 FEET TO THE POINT OF BEGINNING AND CONTAINING A 1.00 ACRE TRACT OF LAND MORE OR LESS.

### RIGHT OF WAY EASEMENT

KNOW ALL MEN BY THESE PRESENTS, THAT THE UNDERSIGNED, OWNERS OF THE PROPERTY SHOWN ON THIS PLAT, THEIR SUCCESSORS, ASSIGNS, AND TRANSFEREES (HEREINAFTER CALLED "GRANTOR" WHETHER ONE OR MORE PERSONS ARE NAMED), IN CONSIDERATION OF ONE DOLLAR (\$1.00) AND OTHER GOOD AND VALUABLE CONSIDERATION PAID BY NORTH ALAMO WATER SUPPLY CORPORATION, (HEREINAFTER CALLED "GRANTEE") THE RECEIPT AND SUFFICIENCY OF WHICH IS HEREBY ACKNOWLEDGED, DOES HEREBY GRANT, BARGAIN, SELL, TRANSFER, AND CONVEY TO SAID GRANTEE, ITS SUCCESSORS, AND ASSIGNS, AN EXCLUSIVE PERPETUAL EASEMENT WITH THE RIGHT TO ERECT, CONSTRUCT, INSTALL AND THEREAFTER USE, OPERATE, INSPECT, REPAIR, MAINTAIN, REPLACE, AND REMOVE WATER DISTRIBUTION LINES AND APPURTENANCES OVER AND ACROSS THE LANDS SHOWN ON THIS PLAT, TOGETHER WITH THE RIGHT OF INGRESS AND EGRESS OVER GRANTOR'S ADJACENT LANDS OF THE PURPOSE FOR WHICH THE ABOVE MENTIONED RIGHTS ARE GRANTED. THE EASEMENT HEREBY GRANTED SHALL NOT EXCEED 15' IN WIDTH, AND GRANTEE IS HEREBY AUTHORIZED TO DESIGNATE THE COURSE OF THE EASEMENT HEREIN CONVEYED IN WHATEVER MANNER HE OR SHE DEEMES FIT. WHEN THE PIPELINE(S) IS/ARE INSTALLED, THE EASEMENT HEREBY GRANTED SHALL BE LIMITED TO A STRIP OF LAND 15' IN WIDTH, THE CENTER LINE THEREOF BEING THE PIPELINE AS RELOCATED. IN THE EVENT THE EASEMENT HEREBY GRANTED ABUTS ON A PUBLIC ROAD AND THE CITY, COUNTY OR STATE, HEREINAFTER WIDENS OR RELOCATES THE PUBLIC ROAD SO AS TO REQUIRE THE RELOCATION OF THIS WATERLINE AS INSTALLED, GRANTEE FURTHER GRANTS TO GRANTEE AN ADDITIONAL EASEMENT OVER AND ACROSS THE LAND SHOWN ON THIS PLAT FOR THE PURPOSE OF LATERALLY RELOCATE SAID WATER LINE AS MAY BE NECESSARY TO CLEAR THE ROAD IMPROVEMENTS, WHICH EASEMENT HEREBY GRANTED SHALL BE LIMITED TO A STRIP OF LAND 15' IN WIDTH, THE CENTER LINE THEREOF BEING THE PIPELINE AS RELOCATED. THE CONSIDERATION RECITED HEREIN SHALL CONSTITUTE PAYMENT IN FULL FOR ALL DAMAGES SUSTAINED BY GRANTEE BY REASON OF THE INSTALLATION, MAINTENANCE, REPAIR, REPLACEMENT AND RELOCATION OF THE STRUCTURES REFERRED TO HEREIN, THIS AGREEMENT TOGETHER WITH OTHER PROVISIONS OF THIS GRANT SHALL CONSTITUTE AN EASEMENT FOR THE BENEFIT OF THE GRANTEE, ITS SUCCESSORS, AND ASSIGNS. THE GRANTEE CONVEYANTS THAT IT IS THE OWNER OF THE ABOVE-DESCRIBED LANDS AND THAT SAID LANDS ARE FREE AND CLEAR OF ALL ENCUMBRANCES AND LIES EXCEPT THE FOLLOWING: THE EASEMENT CONVEYED HEREIN WAS OBTAINED OR APPROVED THROUGH FEDERAL FINANCIAL ASSISTANCE. THIS EASEMENT IS SUBJECT TO THE PROVISIONS OF TITLE VI OF THE CIVIL RIGHTS ACT OF 1964 AND THE REGULATIONS ISSUED PURSUANT THERETO FOR SO LONG AS THE EASEMENT CONTINUES TO BE USED FOR THE SAME OR SIMILAR PURPOSE FOR WHICH FINANCIAL ASSISTANCE WAS EXTENDED OR FOR SO LONG AS THE GRANTEE OWNS IT, WHICHEVER IS LONGER.

IN WITNESS WHEREOF THE SAID GRANTOR EXECUTED THIS INSTRUMENT THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2017

OWNER: NOE HERNANDEZ GARCIA  
ADDRESS: 427 E. SIOUX ROAD  
ALAMO, TEXAS 78516

HIDALGO COUNTY  
CERTIFICATE OF PLAT APPROVAL  
UNDER LOCAL GOVERNMENT CODE § 232.028(A)

WE THE UNDERSIGNED CERTIFY THAT THIS PLAT OF HERNANDEZ MACIAS SUBDIVISION WAS REVIEWED AND APPROVED BY THE HIDALGO COUNTY COMMISSIONERS COURT ON \_\_\_\_\_, 2016.

HIDALGO COUNTY JUDGE \_\_\_\_\_ DATE \_\_\_\_\_

ATTEST: \_\_\_\_\_  
HIDALGO COUNTY CLERK \_\_\_\_\_ DATE \_\_\_\_\_

COUNTY OF HIDALGO  
CERTIFICATE OF PLAT APPROVAL

I, THE UNDERSIGNED CERTIFY THAT THIS PLAT OF HERNANDEZ MACIAS SUBDIVISION WAS REVIEWED AND APPROVED BY THE HIDALGO COUNTY HEALTH DEPARTMENT ON \_\_\_\_\_, \_\_\_\_\_

HIDALGO COUNTY ENVIRONMENTAL HEALTH DIVISION MANAGER \_\_\_\_\_ DATE \_\_\_\_\_



FILED FOR RECORD IN  
HIDALGO COUNTY  
ARTURO GUAJARDO, JR.  
HIDALGO COUNTY CLERK

ON: \_\_\_\_\_ AT \_\_\_\_\_ AM/PM  
INSTRUMENT NUMBER \_\_\_\_\_

OF THE MAP RECORDS OF HIDALGO COUNTY, TEXAS

By: \_\_\_\_\_ DEPUTY

DATE OF PREPARATION: AUGUST 14, 2016

**NAIN ENGINEERING, L.L.C.**  
CONSULTING ENGINEER

526 N. 5TH STREET FIRM NO. F-9050 PH. (956) 784-0218  
DONNA, TEXAS 78537 E-MAIL: NAINENGINEERING@YAHOO.COM

STATE OF TEXAS  
COUNTY OF HIDALGO

OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION  
I, NOE HERNANDEZ GARCIA OWNER OF THE 1.00 ACRES TRACT OF LAND ENCOMPASSED WITHIN THE PROPOSED "HERNANDEZ MACIAS SUBDIVISION" HEREBY SUBDIVIDE THE LAND AS DEPICTED IN THIS SUBDIVISION PLAT AND DEDICATE TO PUBLIC USE THE STREETS, PARK AND EASEMENTS SHOWN HEREIN.  
WE CERTIFY THAT WE HAVE COMPLIED WITH THE REQUIREMENTS OF TEXAS LOCAL GOVERNMENT CODE § 232.032 AND THAT  
(A) THE WATER QUALITY AND CONNECTION TO THE LOTS MEET, OR WILL MEET, THE MINIMUM STATE STANDARDS;  
(B) SEWER CONNECTION TO THE LOTS OR SEPTIC TANKS MEET, OR WILL MEET, THE MINIMUM REQUIREMENTS OF STATE STANDARDS;  
(C) ELECTRICAL CONNECTION PROVIDED TO THE LOTS MEET, OR WILL MEET, MINIMUM STATE STANDARDS; AND  
(D) GAS CONNECTION, IF AVAILABLE, PROVIDED TO THE LOTS MEET, OR WILL MEET, THE MINIMUM STATE STANDARDS.  
WE ATTEST THAT THE MATTERS ASSERTED IN THIS PLAT IS TRUE AND COMPLETE.

OWNER: NOE HERNANDEZ GARCIA  
ADDRESS: 427 E. SIOUX ROAD  
ALAMO, TEXAS 78516

STATE OF TEXAS  
COUNTY OF HIDALGO

BEFORE ME, THE UNDERSIGNED NOTARY PUBLIC, ON THIS DAY PERSONALLY APPEARED NOE HERNANDEZ GARCIA, PROVED TO BE THROUGH THEIR TEXAS DEPARTMENT OF PUBLIC SAFETY DRIVER LICENSE TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT, WHO, BEING BY ME DULY SWORN, DECLARED THAT THEIR STATEMENTS THEREIN ARE TRUE AND CORRECT AND ACKNOWLEDGED THAT THEY EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATION THEREBY EXPRESSED.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2017

NOTARY PUBLIC, FOR THE STATE OF TEXAS

THIS PLAT IS HEREBY APPROVED BY THE HIDALGO COUNTY IRRIGATION DISTRICT No. 2

ON THIS THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_

NO IMPROVEMENTS OF ANY KIND (INCLUDING WITHOUT LIMITATION, TREES, FENCES, AND BUILDINGS) SHALL BE PLACED UPON HIDALGO COUNTY IRRIGATION DISTRICT No. 2 RIGHTS-OF-WAYS OR EASEMENTS.

ATTEST: \_\_\_\_\_  
PRESIDENT \_\_\_\_\_ SECRETARY \_\_\_\_\_

APPROVED BY DRAINAGE DISTRICT:

HIDALGO COUNTY DRAINAGE DISTRICT NO. 1 HEREBY CERTIFIES THAT THE DRAINAGE PLANS FOR THIS SUBDIVISION COMPLY WITH THE MINIMUM STANDARDS OF THE DISTRICT ADOPTED UNDER TEXAS WATER CODE § 49.211(c). THE DISTRICT HAS NOT REVIEWED AND DOES NOT CERTIFY THAT THE DRAINAGE STRUCTURES DESCRIBED ARE APPROPRIATE FOR THE SPECIFIC SUBDIVISION, BASED ON GENERALLY ACCEPTED ENGINEERING CRITERIA. IT IS THE RESPONSIBILITY OF THE DEVELOPER AND HIS ENGINEER TO MAKE THEIR DETERMINATIONS.

HIDALGO COUNTY DRAINAGE DISTRICT NO. 1

RAUL E. SESIN, P.E., C.F.M.  
GENERAL MANAGER

CITY OF ALAMO  
CERTIFICATE OF APPROVAL

I, THE UNDERSIGNED, MAYOR OF THE CITY OF ALAMO, TEXAS, HEREBY CERTIFY THAT THIS SUBDIVISION PLAT CONFORMS WITH ALL REQUIREMENTS OF THE SUBDIVISION REGULATIONS (TITLE 11 OF THE MUNICIPAL CODE) OF THE CITY WHEREIN MY APPROVAL IS REQUIRED.

ATTEST: \_\_\_\_\_  
CITY SECRETARY \_\_\_\_\_ DATE \_\_\_\_\_ MAYOR OF CITY OF ALAMO \_\_\_\_\_ DATE \_\_\_\_\_

THIS PLAT OF HERNANDEZ MACIAS SUBDIVISION HAS BEEN SUBMITTED TO AND CONSIDERED BY THE PLANNING AND ZONING COMMISSION OF THE CITY OF ALAMO, TEXAS AND IS HEREBY APPROVED BY SUCH COMMISSION.

DATED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2017

CHAIRMAN \_\_\_\_\_ DATE \_\_\_\_\_

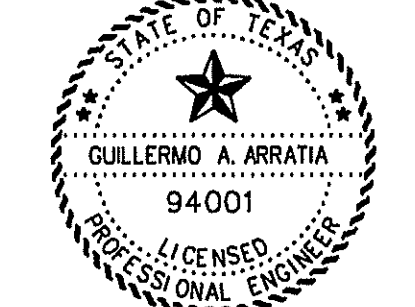
I, HOMERO LUIS GUTIERREZ, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS HEREBY CERTIFY THAT THIS PLAT IS TRUE AND CORRECTLY MADE AND IS PREPARED FROM AN ACTUAL SURVEY ON THE GROUND UNDER MY SUPERVISION ON THE GROUND AND THAT THE CORNER MONUMENTS WERE PROPERLY PLACED UNDER MY SUPERVISION.

HOMERO LUIS GUTIERREZ  
REGISTERED PROFESSIONAL LAND SURVEYOR No. 2791  
2600 SAN DIEGO  
MISSION, TEXAS 78572

STATE OF TEXAS  
COUNTY OF HIDALGO

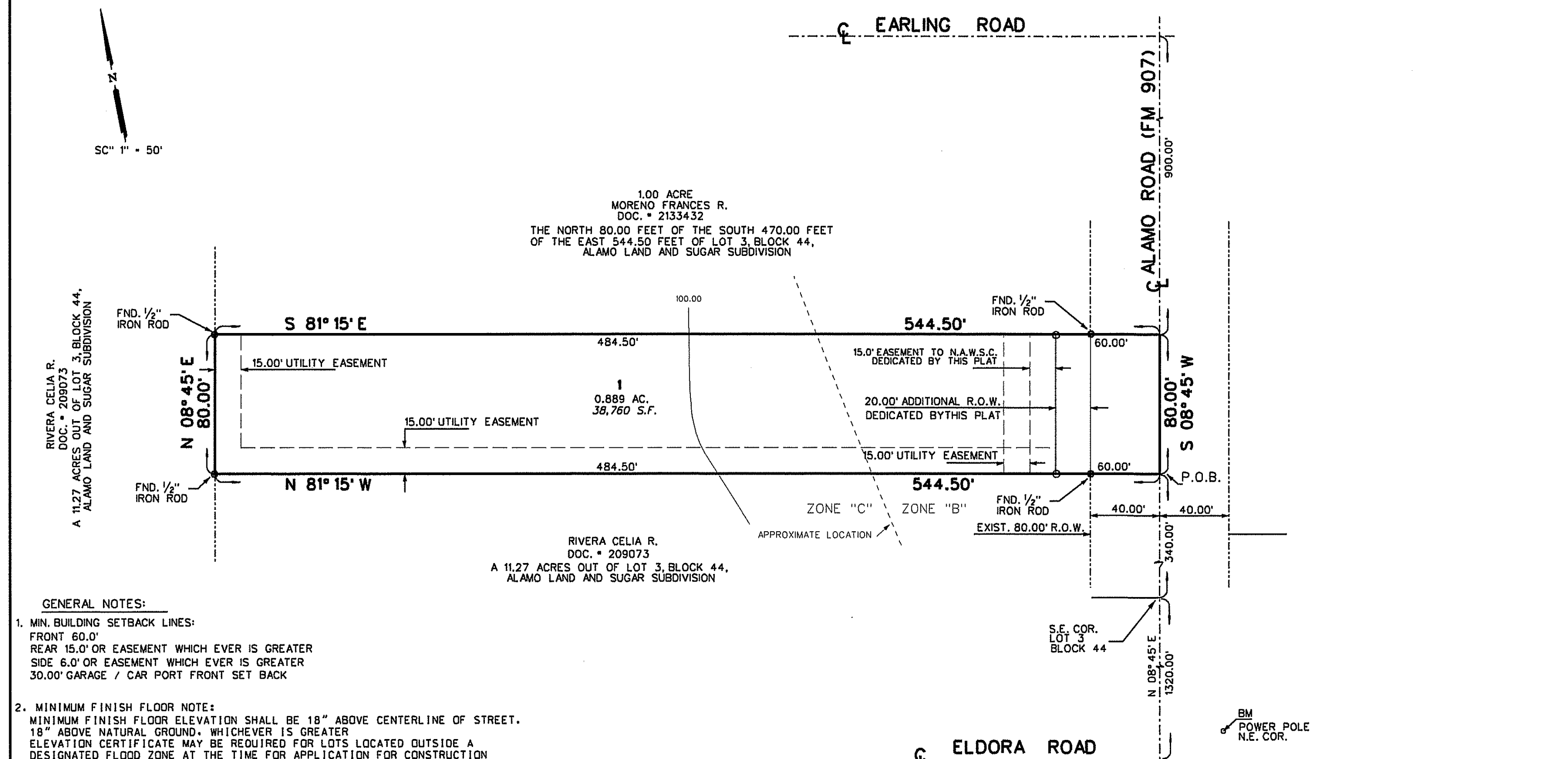
I, THE UNDERSIGNED, GUILLERMO A. ARRATIA, A LICENSED PROFESSIONAL ENGINEER, IN THE STATE OF TEXAS DO HEREBY CERTIFY THAT THE PROPER ENGINEERING CONSIDERATION HAS BEEN GIVEN TO THIS PLAT.

*Guillermo A. Arratia*, P.E. 2/8/17  
GUILLERMO A. ARRATIA  
LICENSED PROFESSIONAL ENGINEER No. 94001  
526 N. 5TH ST.  
DONNA, TEXAS 78537

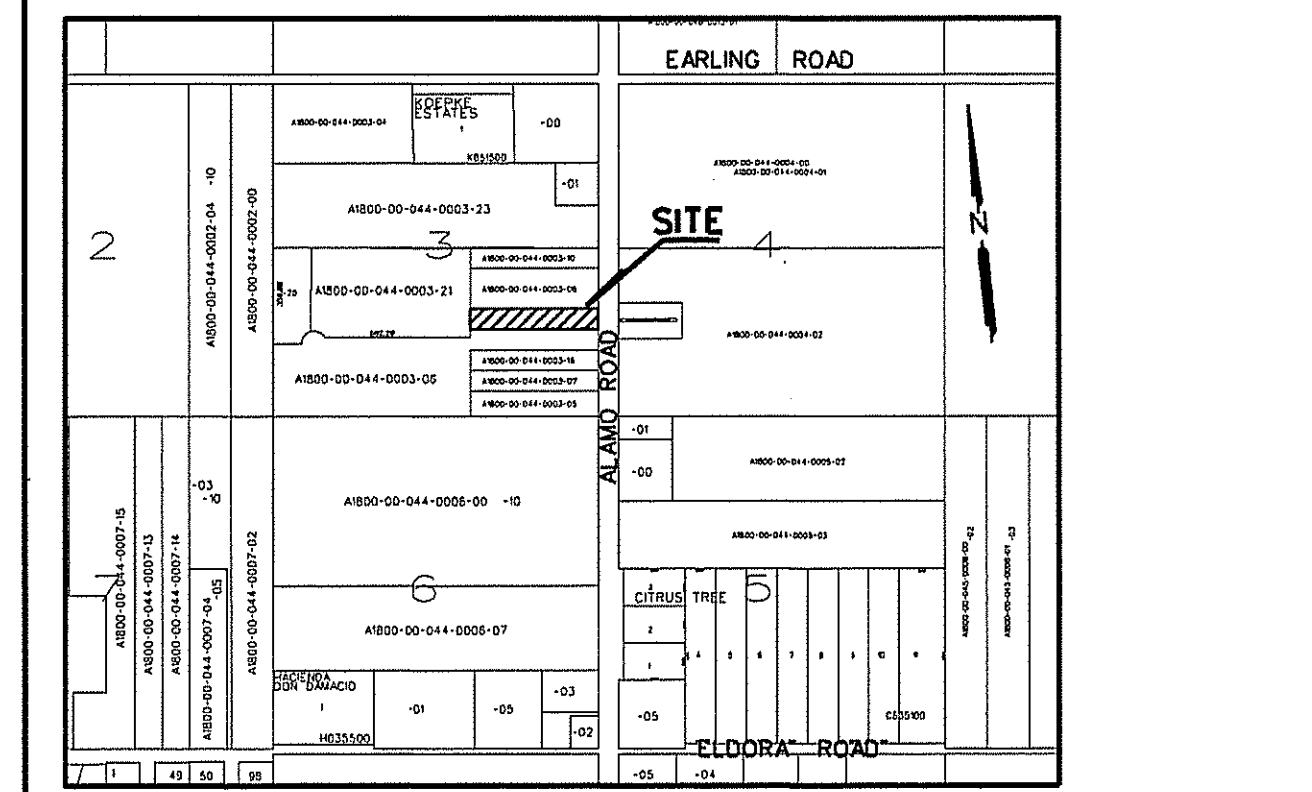


SHEET 1 OF 2

INDEX TO SHEET OF HERNANDEZ MACIAS SUBDIVISION	
SHEET 1	HEADING: INDEX LOCATION MAP AND ETC. PRINCIPAL CONTACTS PLAT WITH 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; COUNTY APPROVAL CERTIFICATE; COUNTY CLERK'S RECORDING CERTIFICATE; HIDALGO COUNTY CERTIFICATE OF PLAT APPROVAL; DESCRIPTION OF LOCATION OF SUBDIVISION WITH RESPECT TO THE CITY OF A MUNICIPALITY AND DESIGNATE THE PRECINCT THE PROJECT IS SITUATED; H.C.D.D. CERTIFICATION; H.C.I.D. No. 2 CERTIFICATE OF APPROVAL; REVISION NOTES; H.C.H.D. WATER DISTRIBUTION AND ON-SITE SEWAGE FACILITY, ENGINEERING REPORT (ENGLISH AND SPANISH VERSION), INCLUDING DESCRIPTION OF WATER AND WASTE WATER, AND ENGINEER'S CERTIFICATION (ENGLISH AND SPANISH VERSION); TYPICAL WATER SERVICE CONNECTION; OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION.
SHEET 2	DRAINAGE REPORT INCLUDING DESCRIPTION OF DRAINAGE AND HOW IT WILL SERVE THIS DEVELOPMENT; MAP OF TOPOGRAPHY AND DRAINAGE; AND ENGINEER'S CERTIFICATION; REVISION NOTES; CONSTRUCTION DETAILS



- GENERAL NOTES:**
- MIN. BUILDING SETBACK LINES:  
FRONT 60.0'  
REAR 15.0' OR EASEMENT WHICH EVER IS GREATER  
SIDE 6.0' OR EASEMENT WHICH EVER IS GREATER  
30.00' GARAGE / CAR PORT FRONT SET BACK
  - MINIMUM FINISH FLOOR NOTE:  
MINIMUM FINISH FLOOR ELEVATION SHALL BE 18" ABOVE CENTERLINE OF STREET.  
18" ABOVE NATURAL GROUND, WHICHEVER IS GREATER  
ELEVATION CERTIFICATE MAY BE REQUIRED FOR LOTS LOCATED OUTSIDE A DESIGNATED FLOOD ZONE AT THE TIME FOR APPLICATION FOR CONSTRUCTION TO VERIFY PRE AND POST CONSTRUCTION FINISH FLOOR ELEVATIONS. AN ELEVATION CERTIFICATE SHALL BE REQUIRED FOR ALL LOTS WITHIN A DESIGNATED FLOOD ZONE AT THE TIME FOR A DEVELOPMENT PERMIT APPLICATION.
  - Ø - DENOTES 1/2" IRON ROD FOUND UNLESS OTHERWISE NOTED.  
○ - DENOTES 1/2" IRON ROD SET UNLESS OTHERWISE NOTED.  
∧ - DENOTES NAIL FOUND UNLESS OTHERWISE NOTED.
  - BENCH MARK: 89.50 C.P.S IN POWER POLE LOCATED OF ELDORA ROAD AND ALAMO ROAD (FM 907) NAVD 83 DATUM
  - FLOOD ZONE DESIGNATION: ZONE "C" AND ZONE "B"  
ZONE "C" - AREAS OF MINIMAL FLOODING  
FLOOD ZONE "B" - AREAS BETWEEN LIMITS OF THE 100-YEAR FLOOD AND 500-YEAR FLOOD; OR CERTAIN AREAS SUBJECT TO 100-YEAR FLOODING WITH AVERAGE DEPTHS LESS THAN ONE(1) FOOT OR WHERE THE CONTRIBUTING DRAINAGE AREA IS LESS THAN ONE SQUARE MILE; AREAS PROTECTED BY LEVEES FROM THE BASE FLOOD.  
C.P.M. 480334 0425 C  
MAP REVISED: NOVEMBER 16, 1982  
CONSTRUCTION OF RESIDENTIAL HOUSING WITHIN ANY OF THE SUBDIVISION THAT IS IN THE 100-YEAR FLOOD PLAN IS PROHIBITED UNLESS THE HOUSING QUALIFIES FOR FOR INSURANCE UNDER THE NATIONAL FLOOD INSURANCE ACT OF 1968 (42 U.S.C. SECTIONS 4001 THROUGH 4127).
  - DRAINAGE:  
IN ACCORDANCE WITH THE HIDALGO COUNTY DRAINAGE DISTRICT NO. 1 AND HIDALGO COUNTY REQUIREMENTS, THIS DEVELOPMENT WILL BE REQUIRED TO DETAIN A TOTAL OF  $0.03$  CUBIC FEET  $0.03$  ACRE- FEET OF STORM WATER RUNOFF. DRAINAGE DETENTION IN ACCORDANCE WITH THE LOCAL REQUIREMENTS WILL BE ACCOMPLISHED AS FOLLOWS: THE DRAINAGE FOR THIS DEVELOPMENT WILL BE SELF-CONTAINED WITHIN THE SUBDIVISION THE DEVELOPER SHALL BE RESPONSIBLE FOR DETAINING AND ACCOMMODATING MORE THAN THE DETAINED VOLUME SHOWN ON THIS PLAT IF IT IS DETERMINED, AT THE PERMIT STAGE, THAT THE DETENTION REQUIREMENTS ARE GREATER THAN STATED ON THIS PLAT, DUE TO THE IMPERVIOUS AREAS BEING GREATER THAN THE PLAT ENGINEER CONSIDERED IN THE HYDRAULIC CALCULATIONS FOR THIS SUBDIVISION
  - NO STRUCTURE SHALL BE PERMITTED OVER ANY EASEMENT.  
EASEMENTS SHALL BE KEPT CLEAR OF FENCES, BUILDINGS, SHEDS, SHRUBS TREES, AND OTHER PLANTINGS (EXCEPT LOW, LESS THAN 18 INCHES MATURE HEIGHT, GRASS, OR FLOWERS) AND OTHER OBSTRUCTIONS THAT WOULD INTERFERE WITH THE OPERATIONS AND MAINTENANCE OF THE EASEMENT.



LOCATION OF SUBDIVISION WITH RESPECT TO THE EXTRATERRITORIAL JURISDICTION OF A MUNICIPALITY:  
HERNANDEZ MACIAS SUBDIVISION IS LOCATED WITHIN HIDALGO COUNTY PRECINCT NO. 2 IN THE CENTRAL EAST OF HIDALGO COUNTY ON THE WEST SIDE OF ALAMO ROAD (FM 907, 900.00 FEET SOUTH OF EARLING ROAD). THE ONLY NEARBY MUNICIPALITY IS THE CITY OF ALAMO ACCORDING TO THE MAP IN THE OFFICE OF THE SECRETARY OF THE CITY OF ALAMO (POPULATION 19,149 / 2015 CENSUS). HERNANDEZ MACIAS SUBDIVISION LIES APPROXIMATELY 1.1 MILES FROM THE CITY LIMITS OF ALAMO AND LIES WITHIN THE CITY'S 2 MILE EXTRATERRITORIAL JURISDICTION (ETJ) UNDER LOCAL GOVERNMENT CODE § 42.021

No.	SHEET	REVISION	DATE	APPROVED

PRINCIPAL CONTACTS:

NAME	ADDRESS	CITY & ZIP	PHONE
OWNER: NOE HERNANDEZ GARCIA	427 E. SIOUX ROAD	ALAMO, TEXAS 78516	(956) 563-2209
ENGINEER: GUILLERMO A. ARRATIA, P.E.	526 N. 5TH ST.	DONNA, TX 78537	(956) 784-0218
SURVEYOR: HOMERO L. GUTIERREZ	2600 SAN DIEGO	MISSION, TEXAS 78572	(956) 583-9479

MAP OF WATER DISTRIBUTION SYSTEM  
MAPA DE DISTRIBUCION DE AGUA

HERNANDEZ MACIAS  
SUBDIVISION

MAP OF TOPOGRAPHY AND DRAINAGE  
MAPA DE TOPOGRAFIA Y DRENAJE

A 1.00 ACRE TRACT OF LAND OUT OF LOT 3, BLOCK 44, ALAMO LAND AND SUGAR COMPANY SUBDIVISION ACCORDING TO THE MAP RECORDED IN VOLUME 1, PAGES 24-26, MAP RECORDS, HIDALGO COUNTY, TEXAS.

DRAINAGE REPORT:

NOVEMBER, 2016  
DRAINAGE REPORT:  
BY: GUILLERMO A. ARRATIA, P.E.  
**HERNANDEZ MACIAS SUBDIVISION**  
HIDALGO COUNTY, TEXAS

PROJECT LOCATION:  
THE PROPERTY IS LOCATED ON WEST SIDE OF ALAMO ROAD (FM 907), 900.00 FEET SOUTH OF EARLING ROAD

FLOOD ZONE DESIGNATION: ZONE "C" AND ZONE "B"  
ZONE "C" - AREAS OF MINIMAL FLOODING  
ZONE "B" - AREAS BETWEEN LIMITS OF THE 100-YEAR FLOOD AND 500-YEAR FLOOD OR CERTAIN AREAS SUBJECT TO 100-YEAR FLOODING WITH AVERAGE DEPTHS LESS THAN ONE (1) FOOT OR WHERE THE CONTRIBUTING DRAINAGE AREA IS LESS THAN ONE SQUARE MILE; AREAS PROTECTED BY LEVEES FROM THE BASE FLOOD.  
C.P.N. 480334 0425 C  
MAP REVISED: NOVEMBER 16, 1982

SOIL CONDITIONS:  
A REVIEW OF THE SOIL SURVEY OF HIDALGO COUNTY INDICATES THE SUBJECT TRACT LIES IN AN AREA OF PREDOMINANTLY HIDALGO SANDY CLAY LOAM SOIL THAT HAS A POOR LOW SHRINK-SWALE POTENTIAL AND IS LISTED IN HYDROLOGICAL GROUP B.

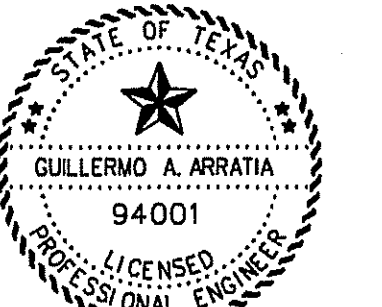
EXISTING CONDITIONS:  
THE SUBJECT TRACT IS CURRENTLY UNDEVELOPED. THE EXISTING TERRAIN HAS A GRADE OF APPROXIMATELY 0.1% EXISTING RUNOFF (0.52 CFS) FROM THE SITE IS BY FORM OF SHEET FLOW RUNS TOWARDS THE EAST SIDE OF THIS TRACT.

PROPOSED CONDITIONS:  
THE PROPOSED CONDITIONS FOR THIS SUBJECT TRACT CONSIST OF ONE LOT FOR RESIDENTIAL USE. THE STORM SEWER RUNOFF AFTER DEVELOPMENT WILL BE INCREASED TO 0.18 CFS FOR A TOTAL OF 0.70 CFS. I HAVE CALCULATED THAT 1.315 CF OF STORM SEWER FOR A 10-YEAR DESIGN FREQUENCY AND WILL AND WILL BE OUTFALLING INTO THE REGRADED ROAD SIDE DITCH OF ALAMO ROAD (FM 907) OWNED BY TxDOT. AN 18 INCH PIPE WITH SAFETY END TREATMENT WILL BE REQUIRED AT DRIVEWAY

CERTIFICATION:

BY MY SIGNATURE BELOW, I CERTIFY THAT THIS SUBDIVISION LIES IN A FLOOD ZONE DESIGNATION: ZONE "C" AND ZONE "B"  
ZONE "C" - AREAS OF MINIMAL FLOODING  
ZONE "B" - AREAS BETWEEN LIMITS OF THE 100-YEAR FLOOD AND 500-YEAR FLOOD OR CERTAIN AREAS SUBJECT TO 100-YEAR FLOODING WITH AVERAGE DEPTHS LESS THAN ONE (1) FOOT OR WHERE THE CONTRIBUTING DRAINAGE AREA IS LESS THAN ONE SQUARE MILE; AREAS PROTECTED BY LEVEES FROM THE BASE FLOOD.

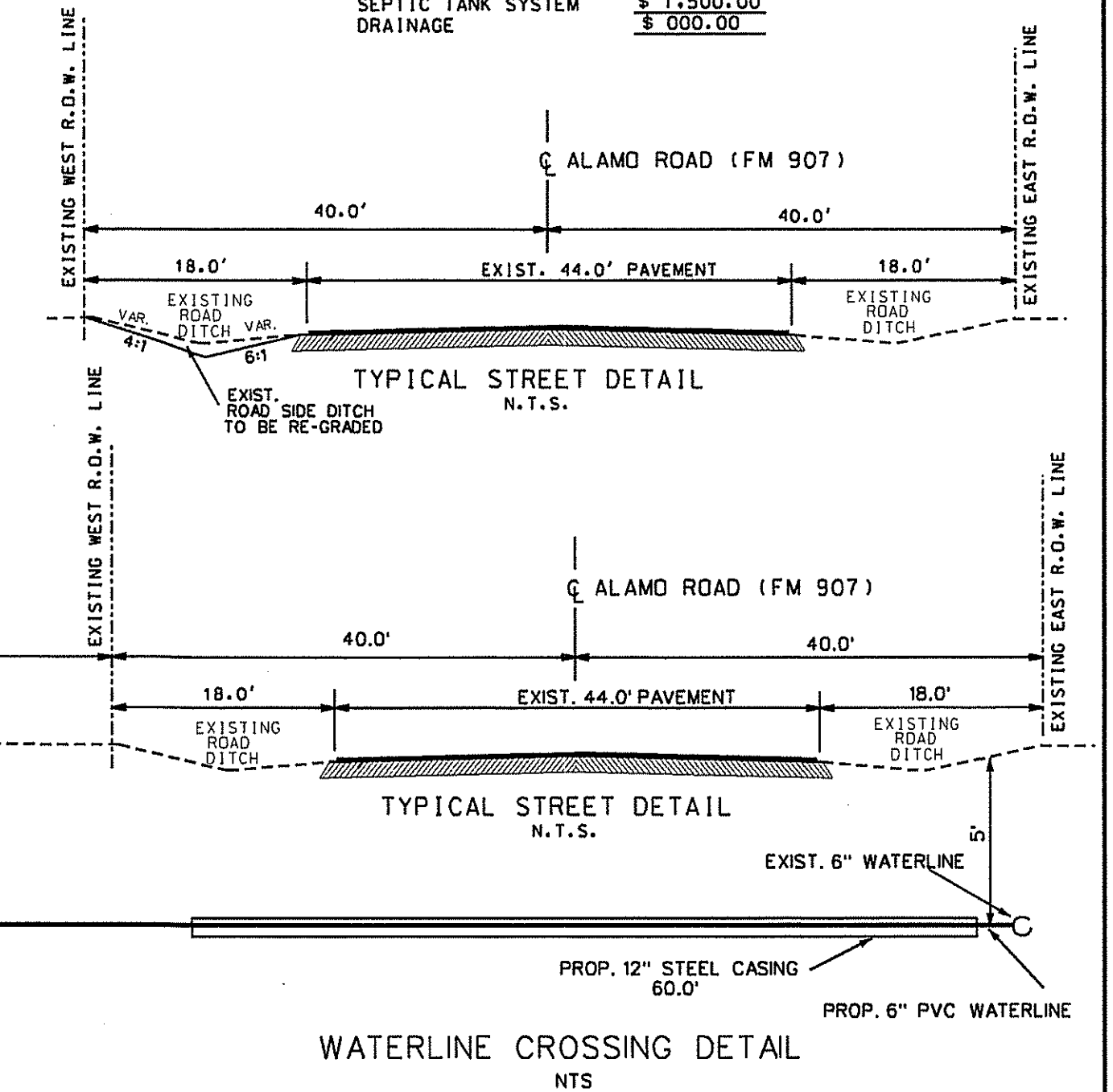
C.P.N. 480334 0425 C  
MAP REVISED: NOVEMBER 16, 1982  
BASED ON GRAPHICAL REPRESENTATION ON DATE SIGN.



*Guillermo A. Arratia, P.E. 2/10/17*  
GUILLERMO A. ARRATIA  
LICENSED PROFESSIONAL ENGINEER NO. 94001  
526 N. 5TH ST.  
DONNA, TEXAS, 78537

COST ESTIMATE:

STREET PAVING:	\$ 000.00
WATER SUPPLY SYSTEM	\$ 8,500.00
SEPTIC TANK SYSTEM	\$ 1,500.00
DRAINAGE	\$ 000.00



FINAL WATER AND SEWER ENGINEERING REPORT  
WATER SUPPLY DESCRIPTION, COST, AND OPERABILITY DATE:

HERNANDEZ MACIAS SUBDIVISION WILL BE PROVIDED WITH POTABLE WATER BY THE NORTH ALAMO WATER SUPPLY (N.A.W.S.C.) THE SUBDIVIDER, AND N.A.W.S.C. HAVE ENTERED INTO A CONTRACT IN WHICH N.A.W.S.C. HAS PROMISED TO PROVIDE SUFFICIENT WATER TO THE SUBDIVISION FOR AT LEAST 30 YEARS AND N.A.W.S.C. HAS PROVIDED DOCUMENTATION TO SUFFICIENTLY ESTABLISH THE LONG TERM QUANTITY AND QUALITY OF THE AVAILABLE WATER SUPPLIES TO SERVE THE FULL DEVELOPMENT OF THIS SUBDIVISION.

N.A.W.S.C. HAS AN EXISTING 6" DIAMETER WATERLINE RUNNING ALONG THE EAST RIGHT-OF-WAY OF ALAMO ROAD (FM 907)

WATER DISTRIBUTION FOR HERNANDEZ MACIAS SUBDIVISION CONSIST OF A PROPOSED 1 - 3/4" DIAMETER SINGLE WATER SERVICE VIA BORE A 6 INCH WATERLINE WITH A FIRE HYDRANT FOR THIS SUBDIVISION, SAID SERVICES TERMINATE AT THE WATER METER BOX, AND THE METER BOX HAVE ALREADY BEEN INSTALLED AT A TOTAL COST OF \$7,500.00, IN ADDITION THE SUBDIVIDER HAS PAID N.A.W.S.C. THE SUM OF \$1,000.00, WHICH COVERS THE COST FOR ALL THE LOTS, AS STATED IN THE 30 YEAR WATER SERVICE AGREEMENT WHICH SUM REPRESENTS THE TOTAL COST OF THE WATER METER, RIGHTS ACQUISITION FEES, AND ALL MEMBERSHIP OR OTHER FEES ASSOCIATED WITH CONNECTING THE INDIVIDUAL LOT IN THE SUBDIVISION TO N.A.W.S.C. UPON REQUEST BY THE LOT OWNER, N.A.W.S.C. WILL PROMPTLY INSTALL AT NO CHARGE THE WATER METER.

THE ENTIRE WATER FACILITIES HAVE BEEN APPROVED AND ACCEPTED BY N.A.W.S.C. AND SAID DISTRIBUTION SYSTEM IS OPERABLE AS OF THE DATE OF THE RECORDING OF THE PLAT.

SEWAGE FACILITIES: DESCRIPTION, COSTS, AND OPERABILITY DATES:

SEWAGE FROM HERNANDEZ MACIAS SUBDIVISION WILL BE TREATED BY INDIVIDUAL ON-SITE SEWAGE FACILITIES ("OSSF") CONSISTING OF A STANDARD DESIGN DUAL COMPARTMENTS SEPTIC TANK AND A DRAIN FIELD ON THIS LOT. THE SITE EVALUATOR JOSE A. GONZALEZ REG. # 12258, HAS EVALUATED THE SUITABILITY OF THE SUBDIVISION SITE FOR OSSF AND SUBMITTED A REPORT CONCLUDING THAT THE SITE IS SUITABLE FOR OSSF. THE REPORT HAS BEEN REVIEWED AND APPROVED BY THE HIDALGO COUNTY HEALTH DEPARTMENT. EACH LOT HAS ADEQUATE AREA FOR A REPLACEMENTS DRAIN FIELD.

EACH LOT IN THE PROPOSED SUBDIVISION IS AT LEAST 1/2 ACRE IN SIZE. THE NATURAL RESOURCE CONSERVATION SERVICE SOIL SURVEY BOOK INDICATED A SANDY LOAM SOIL FOR THE AREA AT LEAST TWO SOIL EXCAVATIONS WERE PERFORMED ON THE SITE, AT OPPOSITE ENDS OF THE SOIL IS A TEXTURE CLASS M/SANDY LOAM BLOCKY EXTENDING UP TO 36" BELOW THE BOTTOM OF ANY PROPOSED EXCAVATIONS. THERE IS NO INDICATION OF GROUNDSWATER OR A RESTRICTIVE LAYER WITHIN 24" OF BOTTOM OF THE PROPOSED EXCAVATIONS. THE SUBDIVISION DRAINAGE WILL.

THE COST TO INSTALL A SEPTIC SYSTEM ON AN INDIVIDUAL LOT IS \$1,500.00, INCLUDING THE COST FOR THE REQUIRED PERMIT AND LICENSE. ALL OSSF'S HAVE BEEN INSTALLED AS OF THE TIME OF APPLICATION FOR FINAL PLAT AT TOTAL COST OF \$1,500.00. THE HIDALGO COUNTY HEALTH DEPARTMENT HAS INSPECTED AND APPROVED THE INSTALLATION OF ALL OSSF ON

ENGINEER CERTIFICATION:

BY MY SIGNATURE BELOW, I CERTIFY THAT THE WATER AND SEWAGE SERVICE FACILITIES DESCRIBED ABOVE ARE IN COMPLIANCE WITH THE MODEL RULES ADOPTED SECTION 16.343 WATER CODE (CODE OF AGUA TEXAS). I CERTIFY THAT THE COST TO INSTALL THE WATER DISTRIBUTION SYSTEM AND ON-SITE SEWAGE FACILITIES, DISCUSSED ABOVE, ARE AS FOLLOWS:

WATER FACILITIES - THESE FACILITIES FULLY CONSTRUCTED, WITH THE INSTALLATION OF WATER METERS, WILL COST A GRAND TOTAL OF \$8,500.00  
SEWAGE FACILITIES - SEPTIC SYSTEM IS ESTIMATED TO COST \$1,500.00 PER LOT (ALL INCLUSIVE), FOR A TOTAL OF \$1,500.00 FOR THE ENTIRE SUBDIVISION.

FINAL WATER AND SEWER ENGINEERING REPORT IN SPANISH

PROVISION DE AGUA: DESCRIPCION, GASTOS Y FECHA DE INICIO

LA SUBDIVISION DE HERNANDEZ MACIAS SUBDIVISION RECIBIRA SU PROVISION DE AGUA DE NORTH ALAMO WATER SUPPLY. EL DUENO DE LA SUBDIVISION Y LA COMPANIA AGUA N.A.W.S.C. HAN FIRMADO UN CONTRATO POR EL CUAL LA SUBDIVISION RECIBIRA SU PROVISION DE AGUA POR LOS PROXIMOS 30 ANOS. N.A.W.S.C. HA PRESENTADO DOCUMENTACION PARA DEMOSTRAR A LARGO PLAZO LA CANTIDAD Y CALIDAD DE AGUA ACCESIBLE PARA SERVIR EL FUTURO DESARROLLO DE LA SUBDIVISION.

EL SISTEMA DE PROVISION DE AGUA PARA LA SUBDIVISION DE HERNANDEZ MACIAS SUBDIVISION CONSISTE DE UN CONDUCTO DE AGUA EXISTENTE DE 6 PULGADAS DE DIAMETRO QUE PASA POR EL LADO ESTE DEL DERECHO DE VIA (RIGHT-OF-WAY) DE LA CARRETERA ALAMO ROAD (FM 907) Y DE LOS CONDUCTOS DE AGUA SE INSTALARAN UN CONDUCTO DE 3/4 DE PULGADA DE DIAMETRO Y UNA LINEA DE AGUA DE 6 PULGADAS QUE PASARA POR DE BAJO DE LA CARRETERA ALAMO ROAD (FM 907) CON UN HYDRANTE DE AGUA PARA ESTA SUBDIVISION Y EL MEDIDOR MECANICO DE AGUA A UN COSTO TOTAL DE \$7,500.00

EL DUENO DE LA SUBDIVISION TAMBIEN LE HA PAGADO A N.A.W.S.C. \$1,250.00 POR LOTE, QUE CUBRE EL COSTO DEL MEDIDOR MECANICO DE AGUA PARA CADA LOTE. ESTE PRECIO INCLUYE EL COSTO DE LA INSTALACION DEL MEDIDOR Y LOS GASTOS DE CONEXION. CUANDO EL DUENO DEL LOTE SOLICITE EL MEDIDOR DE AGUA, LA COMPANIA DE N.A.W.S.C. LO INSTALARA SIN COSTO ALGUNO AL DUENO DE LA SUBDIVISION. EL SISTEMA DE AGUA ESTARA EN FUNCIONAMIENTO COMPLETO ANTES O EN LA FECHA, EN LA CUAL LA SUBDIVISION SEA REGISTRADA EN EL CONDADO DE HIDALGO.

DRENAJE: DESCRIPCION, GASTOS Y FECHA DE INICIO PARA FACILITAR EL DRENAJE PARA LA SUBDIVISION.

SE INSTALARA UNA FOSA SEPTICA EN CADA SOLAR. ESTA FOSA SEPTICA CONSISTE DE UN TANQUE SEPTICO DE MODELO DUAL Y DE UN CAMPO DE DRENAJE PARA EL SOLAR. EL INGENIERO AUTOR DE ESTE DOCUMENTO HA EVALUADO EL AREA DONDE SE ENCUENTRA LA SUBDIVISION Y HA PREPARADO UN REPORTE QUE CONCLUYE QUE ESTE TERRENO ES ADECUADO PARA ESAS FOSAS SEPTICAS (OSSF). EL REPORTE FUE APROBADO POR EL DEPARTAMENTO DE SALUBRIDAD DEL CONDADO DE HIDALGO (HIDALGO COUNTY HEALTH DEPARTMENT) SEGUN EL REPORTE. CADA LOTE EN LA SUBDIVISION MIDE MEDIO ACRE. SE HICIERON DOS EXCAVACIONES DE EVALUACION EN LOS LUGARES OPUESTOS EN LA SUBDIVISION (EXCAVACIONES ADICIONALES NO FUERON NECESARIAS PORQUE EL TERRENO EN ESTA AREA ES SIGNIFICATIVAMENTE UNIFORME) EL TERRENO ES UNIFORME (TERRENO ARCILLOSO Y SUELO FRANCO) Y SE EXTENDE A 60 PULGADAS BAJO TODAS LAS EXCAVACIONES PROPUESTAS. NO EXISTE EVIDENCIA DE AGUA 2 PULGADAS MAS ARRIBA DE LO MAS BAJO DE LAS EXCAVACIONES PROPUESTAS. EL AGUA EN ESTA AREA FLUYE BIEN.

EL COSTO TOTAL PARA LA INSTALACION DE UN SISTEMA INDIVIDUAL DE FOSAS SEPTICAS POR SOLAR SON \$1,500.00 DOLARES, INCLUYENDO EL COSTO DEL PERMISO REQUERIDO Y LICENCIA EN ESTOS MOMENTOS TODAS LAS FOSAS SEPTICAS HAN SIDO INSTALADAS EN EL PROCESO DE LA APROVACION FINAL. A UN COSTO TOTAL DE \$1,500.00. EL DEPARTAMENTO DE SALUBRIDAD DEL CONDADO DE HIDALGO HA INSPECCIONADO TODAS LAS FOSAS SEPTICAS Y HA APROBADO LA INSTALACION DE LAS FOSAS SEPTICAS DESDE

CERTIFICATION:

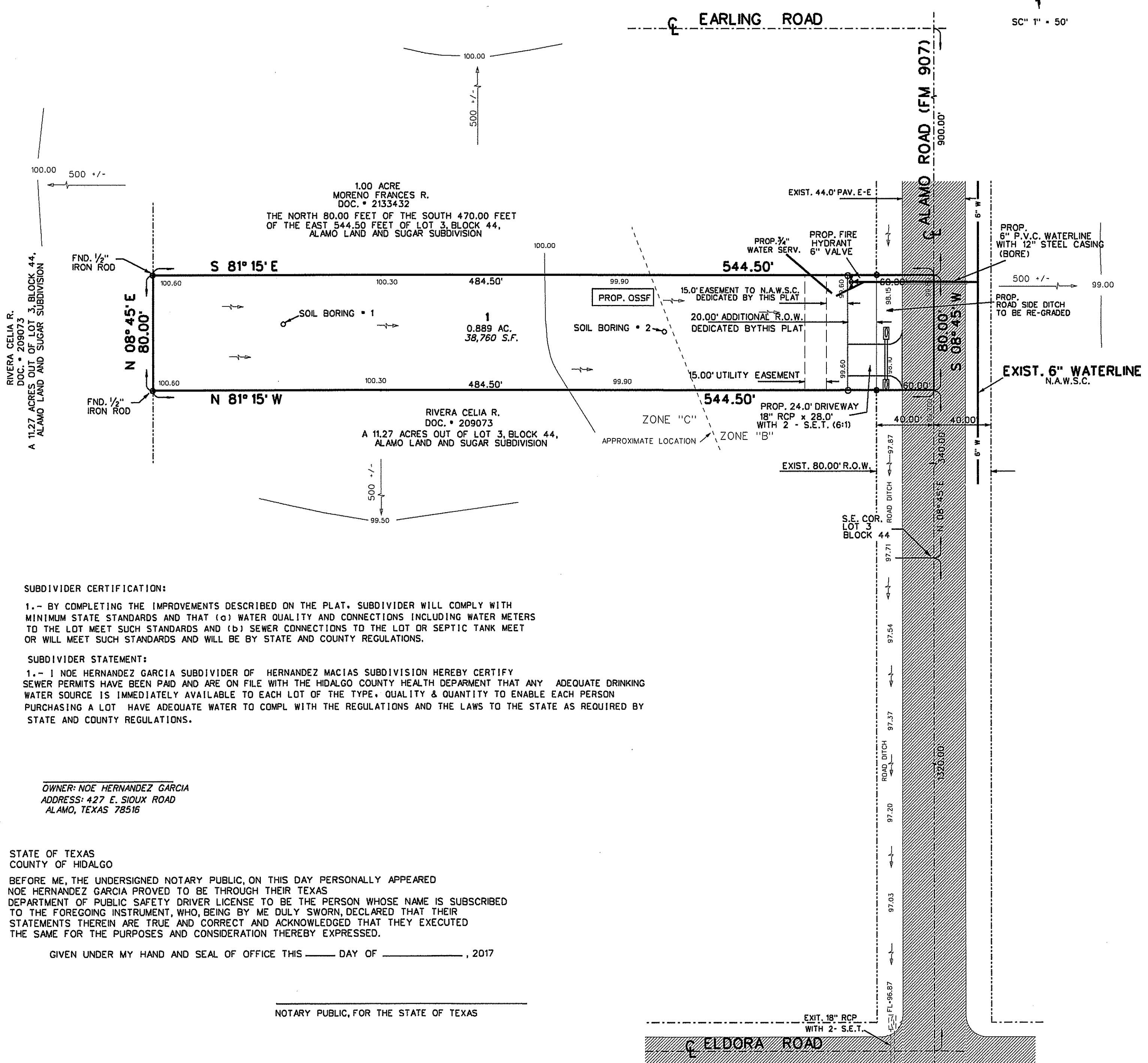
CON MI FIRMA, CERTIFICO QUE LOS SERVICIOS Y SISTEMAS DE AGUA Y DE DRENAJE, DESCRITOS EN ESTE DOCUMENTO CUMPLEN CON LAS MODEL SUBDIVISION RULES (LAS REGLAS GOBERNANDO A LAS SUBDIVISIONES), ADOPTADAS EL LA SECCION 16.343 DEL TEXAS WATER CODE (CODIGO DE AGUA TEXAS). CERTIFICO QUE LOS GASTOS PARA INSTALAR LOS SISTEMAS DE AGUA Y DE DRENAJE SON:

AGUA: EL SISTEMA/SERVICIO DE AGUA SERA INSTALADO Y COMPLETAMENTE CONSTRUIDO MENOS EL MEDIDOR MECANICO DE AGUA QUE COSTARA UN TOTAL DE \$8,500.00  
DRENAJE: SE ESTIMA QUE LAS FOSAS SEPTICAS COSTARAN \$ 1,500.00 PARA TODA LA SUBDIVISION

*Guillermo A. Arratia, P.E. 2/10/17*  
GUILLERMO A. ARRATIA  
LICENSED PROFESSIONAL ENGINEER - 94001  
526 N. 5TH ST.  
DONNA, TEXAS, 78537



**NAIN ENGINEERING, L.L.C.**  
CONSULTING ENGINEER  
526 N. 5TH STREET  
DONNA, TEXAS, 78537  
FIRM NO. F-9050  
PH. (956) 784-0218  
E-MAIL: NAINENGINEERING@YAHOO.COM



SUBDIVIDER CERTIFICATION:  
1. - BY COMPLETING THE IMPROVEMENTS DESCRIBED ON THE PLAT, SUBDIVIDER WILL COMPLY WITH MINIMUM STATE STANDARDS AND THAT (a) WATER QUALITY AND CONNECTIONS INCLUDING WATER METERS TO THE LOT MEET SUCH STANDARDS AND (b) SEWER CONNECTIONS TO THE LOT OR SEPTIC TANK MEET OR WILL MEET SUCH STANDARDS AND WILL BE BY STATE AND COUNTY REGULATIONS.

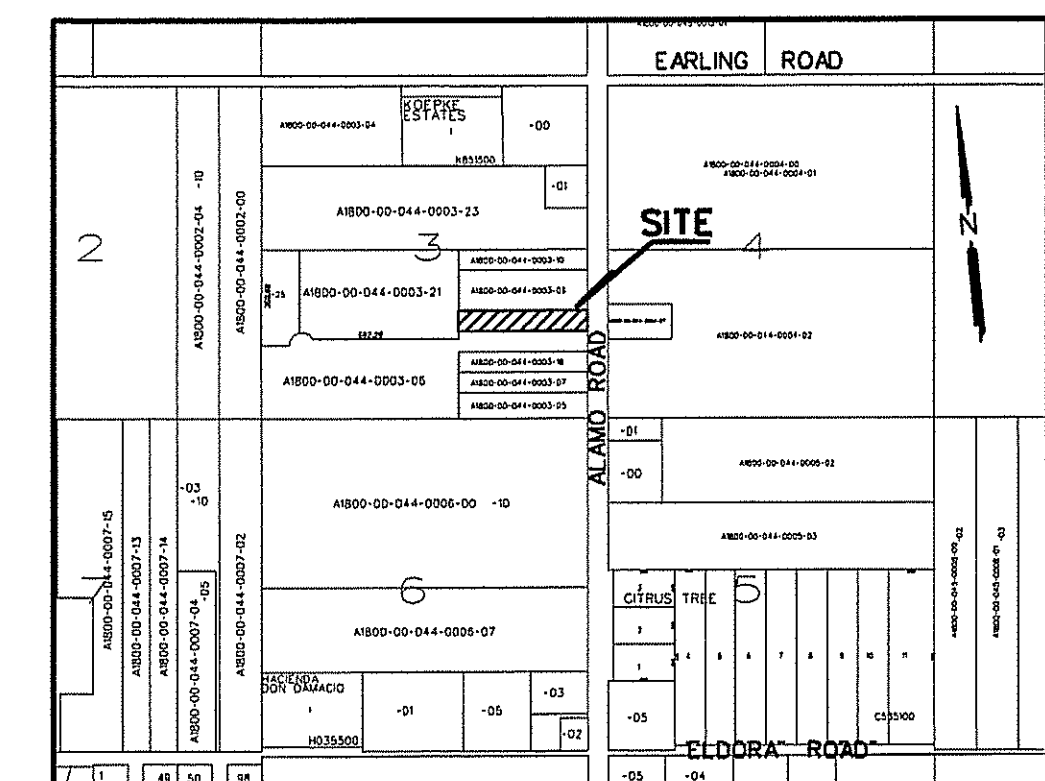
SUBDIVIDER STATEMENT:  
1. - I, NOE HERNANDEZ GARCIA SUBDIVIDER OF HERNANDEZ MACIAS SUBDIVISION HEREBY CERTIFY SEWER PERMITS HAVE BEEN PAID AND ARE ON FILE WITH THE HIDALGO COUNTY HEALTH DEPARTMENT THAT ANY ADEQUATE DRINKING WATER SOURCE IS IMMEDIATELY AVAILABLE TO EACH LOT OF THE TYPE, QUALITY & QUANTITY TO ENABLE EACH PERSON PURCHASING A LOT HAVE ADEQUATE WATER TO COMPLY WITH THE REGULATIONS AND THE LAWS TO THE STATE AS REQUIRED BY STATE AND COUNTY REGULATIONS.

OWNER: NOE HERNANDEZ GARCIA  
ADDRESS: 427 E. SIOUX ROAD  
ALAMO, TEXAS 78516

STATE OF TEXAS  
COUNTY OF HIDALGO  
BEFORE ME, THE UNDERSIGNED NOTARY PUBLIC, ON THIS DAY PERSONALLY APPEARED  
NOE HERNANDEZ GARCIA PROVED TO BE THROUGH THEIR TEXAS  
DEPARTMENT OF PUBLIC SAFETY DRIVER LICENSE TO BE THE PERSON WHOSE NAME IS SUBSCRIBED  
TO THE FOREGOING INSTRUMENT, WHO, BEING BY ME DULY SWORN, DECLARED THAT THEIR  
STATEMENTS THEREIN ARE TRUE AND CORRECT AND ACKNOWLEDGED THAT THEY EXECUTED  
THE SAME FOR THE PURPOSES AND CONSIDERATION THEREBY EXPRESSED.

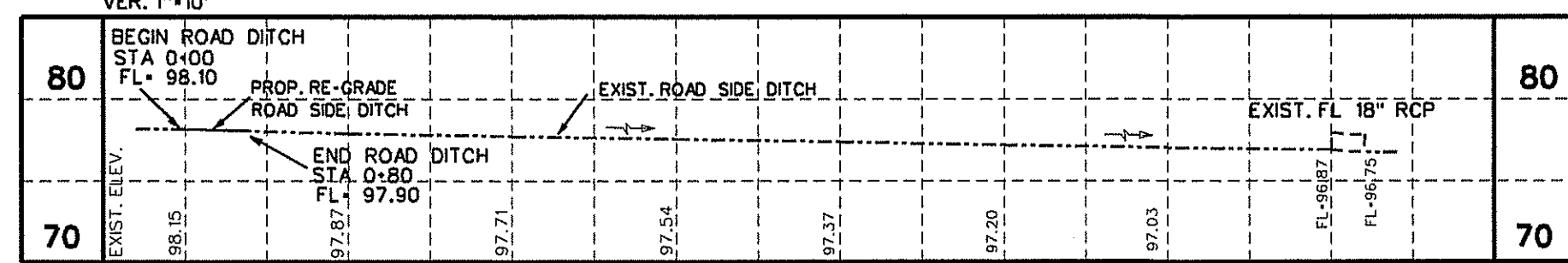
GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2017

NOTARY PUBLIC, FOR THE STATE OF TEXAS



LOCATION OF SUBDIVISION WITH RESPECT TO THE EXTRATERRITORIAL JURISDICTION OF A MUNICIPALITY:  
HERNANDEZ MACIAS SUBDIVISION IS LOCATED WITHIN HIDALGO COUNTY PRECINCT NO. 2 IN THE CENTRAL EAST OF HIDALGO COUNTY ON THE WEST SIDE OF ALAMO ROAD (FM 907), 900.00 FEET SOUTH OF EARLING ROAD. THE ONLY NEARBY MUNICIPALITY IS THE CITY OF ALAMO ACCORDING TO THE MAP IN THE OFFICE OF THE SECRETARY OF THE CITY OF ALAMO (POPULATION 19,149 /2010 CENSUS). HERNANDEZ MACIAS SUBDIVISION LIES APPROXIMATELY 1.1 MILES FROM THE CITY LIMITS OF ALAMO AND LIES WITHIN THE CITY'S 2 MILE EXTRATERRITORIAL JURISDICTION (ETJ) UNDER LOCAL GOVERNMENT CODE § 42.021

WEST ROAD SIDE DITCH PROFILE  
SCALE: HOR. 1" = 200'  
VER. 1" = 10'



No.	SHEET	REVISION	DATE	APPROVED

PRINCIPAL CONTACTS:  
NAME ADDRESS CITY & ZIP PHONE  
OWNER: NOE HERNANDEZ GARCIA 427 E. SIOUX ROAD ALAMO, TEXAS 78516 (956) 563-2209  
ENGINEER: GUILLERMO A. ARRATIA, P.E. 526 N. 5TH ST. DONNA, TX 78537 (956) 784-0218  
SURVEYOR: HOMERO L. GUTIERREZ 2600 SAN DIEGO MISSION, TEXAS 78572 (956) 583-5479

DATE OF PREPARATION: AUGUST 14, 2016

INDEX TO SHEET OF HERNANDEZ MACIAS SUBDIVISION	
SHEET 1	HEADING, INDEX, LOCATION MAP AND ETJ PRINCIPAL CONTACTS PLAT WITH LOTS, 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, COUNTY APPROVAL, CERTIFICATE OF COUNTY CLERK'S RECORDING, CERTIFICATE OF HIDALGO COUNTY CERTIFICATE OF APPROVAL, DESCRIPTION OF LOCATION OF SUBDIVISION WITH RESPECT TO ETJ OF A MUNICIPALITY AND DESIGNATE THE PRECINCT THE PROJECT IS SITUATED: H.C.D.D., CERTIFICATION H.C.I.D., No. 2 CERTIFICATE OF APPROVAL, REVISION NOTES: H.C.I.D., WATER DISTRIBUTION AND ON-SITE SEWAGE FACILITY, ENGINEERING REPORT (ENGLISH AND SPANISH VERSION), INCLUDING DESCRIPTION OF WATER AND WASTE WATER, AND ENGINEER'S CERTIFICATION (ENGLISH AND SPANISH VERSION); TYPICAL WATER SERVICE CONNECTION, OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION DRAINAGE REPORT INCLUDING DESCRIPTION OF DRAINAGE AND HOW IT WILL SERVE THIS DEVELOPMENT, MAP OF TOPOGRAPHY AND DRAINAGE, AND ENGINEER'S CERTIFICATION, REVISION NOTES: CONSTRUCTION OF DETAILS
SHEET 2	INDEX TO SHEET OF HERNANDEZ MACIAS SUBDIVISION