



HIDALGO COUNTY PLANNING DEPARTMENT

T.J. Arredondo, CFM
Director of Planning

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

HIDALGO COUNTY COMMISSIONERS COURT MEETING

DATE: 1-23-2018

PROPOSED GILBERTO HERNANDEZ SUBDIVISION, PRECINCT No. 1

ENGINEER: R. ROBLES ENGINEERING, LLC. DEVELOPER: GILBERTO HERNANDEZ

PRELIMINARY APPROVAL FINAL APPROVAL FINAL APPROVAL WITH FINANCIAL GUARANTEE WITH VARIANCE

NUMBER OF LOTS: 2 *SINGLE FAMILY 1 *AGRICULTURAL COMMERCIAL INSTITUTIONAL

LOCATION DESCRIPTION: NORTHWEST CORNER OF MILE 15 NORTH ROAD AND MILE 1 WEST ROAD.

SUBDIVISION LIES WITHIN THE: THE RURAL AREA OF THE COUNTY.

DRAINAGE REPORT WAS APPROVED BY HCDD#1: ON 3-03-2017 PROPERTY LIES WITHIN FLOOD ZONE: "X" AS PER FEMA.

DRAINAGE DESIGN: DRAINAGE WILL BE PROVIDED BY NATURAL PERCOLATION WITHIN THE PROPOSED LOTS AND SURFACE RUNOFF WILL DRAIN ONTO MILE 1 WEST ROAD SIDE DITCH.

ROAD R.O.W. DEDICATION: 30.00 FEET ONTO MILE 1 WEST ROAD AND 30.00 FEET ONTO MILE 15 NORTH ROAD.

H.C.R.O.W. FINAL APPROVAL DATE: 12-12-2017 BY, DANNY GUZMAN, PCT. 1 R.O.W. AGENT

H.C.H.D. FINAL APPROVAL DATE: 1-11-2018 BY, ENVIRONMENTAL HEALTH DIVISION MANAGER

SEWER SYSTEM: EXISTING OSSF

WATER SERVICE PROVIDER: N.A.W.S.C. LINE SIZE: 4" LOCATION: MILE 1 WEST ROAD.

H.C.E.O.C. FINAL APPROVAL DATE: 12-01-2017 : 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.

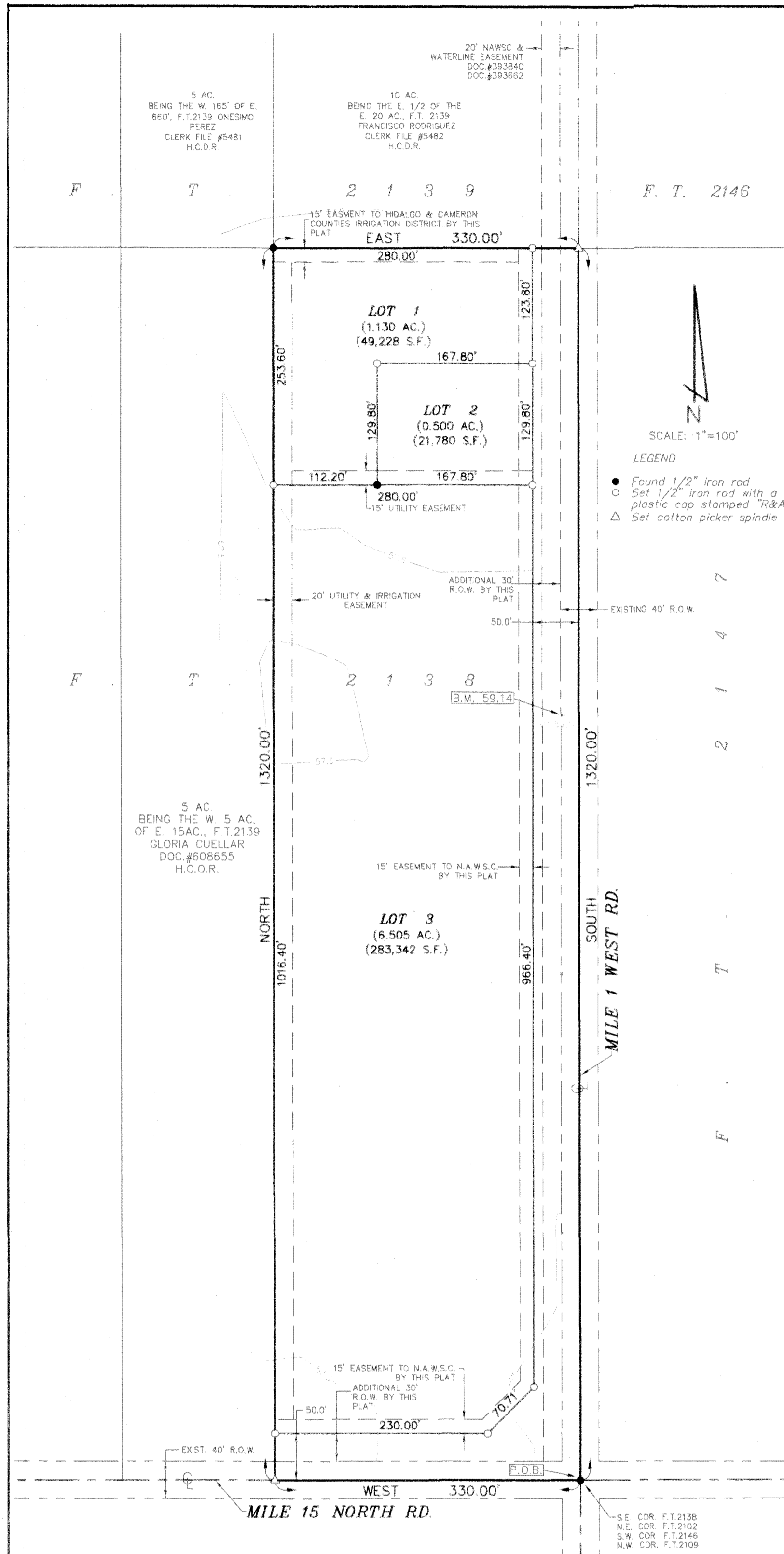
PRELIMINARY APPROVAL FROM THE
HIDALGO COUNTY COMMISSIONERS COURT ON: AUGUST 22, 2017

STAFF RECOMMENDS: **Preliminary Approval** subject comments and future recommendations by planning and other Departments.

Final Approval subject to recommendations other departments

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.

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- GENERAL SUBDIVISION PLAT NOTES**
- FLOOD ZONE STATEMENT:** FLOOD ZONE DESIGNATION: ZONE "X" AREAS OF 500-YEAR FLOOD; AREAS OF 100-YEAR FLOOD WITH AVERAGE DEPTHS LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE; AND AREAS PROTECTED BY LEVEES FROM 100-YEAR FLOOD. COMMUNITY-PANEL NO. 480334 450 C; EFFECTIVE DATE: JUNE 6, 2000
 - SETBACKS:**
FRONT: 50.00 FEET ON MILE 1 WEST RD AND MILE 15 NORTH RD;
REAR: 15.00 FEET OR EASEMENT WHICHEVER IS GREATER;
SIDE: 6.00 FEET OR EASEMENT WHICHEVER IS GREATER;
CORNER: 20.00 FEET
 - NO MORE THAN ONE-SINGLE FAMILY DETACHED DWELLING SHALL BE LOCATED ON EACH LOT. THIS MUST BE STIPULATED ON ALL DEEDS AND CONTRACTS FOR DEEDS. (ANY OTHER USE SHALL REQUIRE PLANNING DEPARTMENT, OFFICE OF ENVIRONMENTAL COMPLIANCE, HEALTH DEPARTMENT AND FIRE MARSHALL APPROVAL). APPLICATIONS FOR CONSTRUCTION ARE REQUIRED PRIOR TO OCCUPANCY OF THE LOT.
 - MINIMUM FINISHED FLOOR ELEVATION SHALL BE 18" ABOVE THE CENTER LINE OF STREET OR 18" ABOVE NATURAL GROUND, WHICHEVER IS GREATER. ELEVATION CERTIFICATE MAY BE REQUIRED FOR LOTS LOCATED OUTSIDE A DESIGNATED FLOOD ZONE AT THE TIME OF APPLICATION FOR CONSTRUCTION TO VERIFY PRE AND POST CONSTRUCTION FINISHED FLOOR ELEVATIONS. AN ELEVATION CERTIFICATE SHALL BE REQUIRED FOR ALL LOTS WITHIN A DESIGNATED FLOOD ZONE AT THE TIME FOR A DEVELOPMENT PERMIT APPLICATION.
 - BENCHMARK: ELEV. 59.14; 600 NAIL IN PP LOCATED 500 FEET SOUTH AND 19 FEET WEST OF NORTHEAST CORNER OF THIS SUBDIVISION.
 - IN ACCORDANCE WITH THE HIDALGO COUNTY DRAINAGE DISTRICT NO. 1 AND HIDALGO COUNTY REQUIREMENTS, THIS DEVELOPMENT WILL BE REQUIRED TO DETAIN A TOTAL OF 8,087 CUBIC-FEET (0.186 ACRE-FEET) OF STORM WATER RUNOFF. DRAINAGE RETENTION IN ACCORDANCE WITH THE LOCAL REQUIREMENTS WILL BE ACCOMPLISHED AS FOLLOWS: DRAINAGE FOR THIS DEVELOPMENT WILL BE SELF-CONTAINED WITHIN DETENTION AREA ON THE EAST SIDE OF THIS DEVELOPMENT.
 - NO STRUCTURE SHALL BE PERMITTED OVER ANY EASEMENT. EASEMENTS SHALL BE KEPT CLEAR OF BUILDINGS, SHEDS, SHRUBS TREES, AND OTHER PLANTINGS (EXCEPT LOW, LESS THAN 18 INCHES MATURE HEIGHT, GROUND COVER, GRASS, OR FLOWERS) AND OTHER OBSTRUCTIONS THAT WOULD INTERFERE WITH THE OPERATIONS AND MAINTENANCE OF THE EASEMENT.
 - EACH PURCHASE CONTRACT MADE BETWEEN A SUBDIVIDER AND PURCHASER OF A LOT IN THIS SUBDIVISION SHALL CONTAIN A STATEMENT DESCRIBING HOW AND WHEN WATER, SEWER, ELECTRICITY, AND GAS SERVICES WILL BE MADE AVAILABLE TO THE SUBDIVISION.
 - ALL PUBLIC UTILITIES EASEMENTS DEDICATED BY THIS PLAT SHALL BE A MINIMUM WIDTH OF 15.00 FEET AS PER THE HIDALGO COUNTY MODEL SUBDIVISION RULES. BY SIGNING THIS PLAT, DEVELOPER AND ENGINEER CERTIFY THAT ALL OTHER EASEMENTS SHOWN COMPLY WITH THE SIZE REQUIRED BY EACH UTILITY PROVIDER OCCUPYING AN EASEMENT.
 - AN OFF-STREET PARKING LOT SITE PLAN & DRAINAGE PLAN APPROVED BY THE HIDALGO COUNTY PLANNING DEPARTMENT AND THE OFFICE OF ENVIRONMENTAL COMPLIANCE SHALL BE REQUIRED FOR COMMERCIAL USE AT THE TIME OF APPLICATION FOR CONSTRUCTION PRIOR TO THE ISSUANCE OF A BUILDING AND/OR DEVELOPMENT PERMIT. NO WATER OR LIGHT CLEARANCES SHALL BE ISSUED UNTIL THE SITE PLAN, DRAINAGE PLAN AND OSSF PLAN ARE APPROVED AND PROPOSED IMPROVEMENTS ARE CONSTRUCTED IN ACCORDANCE WITH COUNTY AND STATE STANDARDS.
 - ON-SITE SEWAGE FACILITIES (OSSF) NOTE: THIS SUBDIVISION SHALL USE ON-SITE SEWAGE FACILITIES IN ACCORDANCE WITH TCEQ AND HIDALGO COUNTY REGULATIONS FOR SEWAGE DISPOSAL. THE SUBDIVIDER IS RESPONSIBLE FOR PROVIDING AN OSSF ON ALL LOTS.
A. OSSF SYSTEM IS BEING DESIGNED FOR DISPOSAL OF DOMESTIC SEWERAGE ONLY. A SEPARATE DESIGN SHALL BE SUBMITTED FOR COMMERCIAL USE.
B. EACH LOT ON THIS PLAT COMPLIES WITH THE MINIMUM 21,780 SQUARE FEET LOT AREA WITH POTABLE WATER SUPPLY.
C. OSSF SYSTEM SHALL REQUIRE INSPECTION AND APPROVAL BY HIDALGO COUNTY AUTHORIZED DEPARTMENT
D. SOIL ANALYSIS HAS BEEN SUBMITTED TO THE AUTHORIZED HIDALGO COUNTY DEPARTMENT AND EXCERPTS MAY BE ALSO SEEN ON THE UTILITY LAYOUT FOR THIS SUBDIVISION AS SUBMITTED TO THE HIDALGO COUNTY PLANNING DEPARTMENT. THE ENGINEER HAS DETERMINED THAT THE SOIL IS SUITABLE FOR A STANDARD SEPTIC TANK AND ABSORPTIVE DRAINFIELD SYSTEM.
E. APPROVED "OSSF" PERMIT APPLICATION IS REQUIRED INCLUDING INDIVIDUAL LOT PLANNING MATERIALS PRIOR TO OCCUPANCY A LOT.
 - THERE ARE NO WATER WELLS WITHIN 150 FEET FROM THE BOUNDARIES ON THIS SUBDIVISION
 - SPECIAL DESIGN IS REQUIRED FOR ALL OSSF SYSTEMS LOCATED WITHIN A DESIGNATED FLOOD ZONE. THE DESIGN SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING ITEMS:
1. ANCHORING OF SEPTIC TANK(S)
2. BACK FLOW VALVES
3. SEPTIC TANK COVER SHALL BE ABLE TO SEAL.
 - FIRE HYDRANTS INSTALLED WITHIN THE CORPORATIONS DISTRIBUTION SYSTEM ARE PROVIDED AT THE CONVENIENCE OF THE CORPORATION AND DO NOT IMPLY ANY RESPONSIBILITY ON THE PART OF THE CORPORATION TO MEET FIRE FLOW REQUIREMENTS.
 - IF THE PURCHASER OF A LOT REQUIRES A COMMERCIAL LOT & SUBSEQUENTLY DETERMINE THAT A LARGER METER IS REQUIRED THEN THE LUE WILL NEED TO BE CALCULATED.
 - LOT 3 IS FOR NONRESIDENTIAL AND NONCOMMERCIAL USE ONLY AND LOT 3 IS TO BE USED FOR AGRICULTURAL PURPOSES ONLY. THIS MUST BE STIPULATED ON ALL DEEDS AND CONTRACTS FOR DEEDS.

**PLAT OF
GILBERTO HERNANDEZ SUBDIVISION**

BEING A SUBDIVISION OF THE EAST 10 ACRES OF FARM TRACT 2138 OF THE NORTH CAPISALLO DISTRICT SUBDIVISION, LLANO GRANDE GRANT, HIDALGO COUNTY, TEXAS

METES AND BOUNDS DESCRIPTION
BEING THE EAST 10 ACRES OF LAND OUT OF FARM TRACT 2138 OF THE NORTH CAPISALLO DISTRICT SUBDIVISION, LLANO GRANDE GRANT, HIDALGO COUNTY, TEXAS, AS PER MAP RECORDED IN VOLUME 2, PAGE 7 OF THE HIDALGO COUNTY MAP RECORDS, AND SAID 10 ACRE TRACT BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

BEGINNING AT A 1/2 INCH IRON ROD FOUND ON THE CENTERLINE OF THE INTERSECTION OF MILE 1 WEST ROAD AND MILE 15 NORTH ROAD FOR THE SOUTHWEST CORNER OF SAID FARM TRACT 2138 AND THE SOUTHWEST CORNER OF SAID TRACT HEREIN DESCRIBED;

THENCE, WEST, 330.00 FEET WITH THE CENTERLINE OF SAID MILE 15 NORTH ROAD, THE SOUTH LINE OF SAID FARM TRACT 2138 AND THE NORTH LINE OF FARM TRACT 2102 TO A COTTON PICKER SPINDLE SET ON THE SOUTHWEST CORNER OF SAID TRACT HEREIN DESCRIBED;

THENCE, NORTH, WITH A LINE THAT IS PARALLEL TO THE EAST LINE OF SAID FARM TRACT 2138 AND WITH THE EAST LINE OF A 5 ACRE TRACT DESCRIBED BY DOCUMENT #608655 OF THE HIDALGO COUNTY OFFICIAL RECORDS, PASSING AT 20.00 FEET THE NORTH RIGHT-OF-WAY LINE OF SAID MILE 15 NORTH ROAD AND CONTINUING FOR A TOTAL DISTANCE OF 1320.00 FEET TO A 1/2 INCH IRON ROD FOUND ON THE NORTH LINE OF SAID FARM TRACT 2138 FOR THE NORTHWEST CORNER OF SAID TRACT HEREIN DESCRIBED;

THENCE, EAST WITH THE NORTH LINE OF SAID FARM TRACT 2138 AND THE SOUTH LINE OF FARM TRACT 2139, PASSING AT 310.00 FEET THE WEST RIGHT OF WAY LINE OF SAID MILE 1 WEST ROAD, AND CONTINUING FOR A TOTAL DISTANCE OF 330.00 FEET TO A COTTON PICKER SPINDLE SET ON THE CENTERLINE OF SAID MILE 1 WEST ROAD FOR THE NORTHEAST CORNER OF SAID FARM TRACT 2138 AND THE NORTHEAST CORNER OF SAID TRACT HEREIN DESCRIBED;

THENCE, SOUTH, 1320.00 FEET ALONG THE CENTERLINE OF SAID MILE 1 WEST ROAD, THE EAST LINE OF SAID FARM TRACT 2138 AND THE WEST LINE OF FARM TRACT 2147 TO THE POINT OF BEGINNING AND CONTAINING 10 ACRES OF LAND MORE OR LESS

NAME	ADDRESS	PHONE
OWNERS: GILBERTO HERNANDEZ AND NOEL HERNANDEZ	PO BOX 1768, ELSA, TX 78543	(956) 451-3894
ENGINEER: REYNALDO ROBLES, JR.	PO BOX 476, WESLACO, TX 78599	(956) 968-2422
SURVEYOR: REYNALDO ROBLES	PO BOX 476, WESLACO, TX 78599	(956) 968-2422

NO.	SHEET	REVISION	DATE	APPROVED

STATE OF TEXAS
HIDALGO COUNTY

OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION:

WE, GILBERTO HERNANDEZ AND NOEL HERNANDEZ, OWNERS OF THE 10 ACRE TRACT OF LAND ENCOMPASSED WITHIN THE PROPOSED "GILBERTO HERNANDEZ SUBDIVISION" HEREBY SUBDIVIDE THE LAND AS DEPICTED IN THIS SUBDIVISION PLAT AND DEDICATE THE PUBLIC USE THE STREETS, PARKS 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 MEETS OR WILL MEET THE MINIMUM STATE STANDARDS;
(B) SEWER CONNECTION TO THE LOTS OR SEPTIC TANKS MEET OR WILL MEET THE MINIMUM REQUIREMENTS OF THE STATE STANDARDS;
(C) ELECTRICAL CONNECTIONS PROVIDED TO THE LOTS MEET OR WILL MEET MINIMUM STATE STANDARDS; AND
(D) GAS CONNECTIONS, 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.

Gilberto Hernandez
OWNER: GILBERTO HERNANDEZ
ADDRESS: PO BOX 1768
ELSA, TX 78543

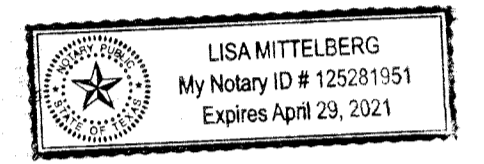
Noel Hernandez
OWNER: NOEL HERNANDEZ
ADDRESS: PO BOX 1768
ELSA, TX 78543

STATE OF TEXAS
HIDALGO COUNTY

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

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS 28th DAY OF November 2017

Lisa Mittelberg
NOTARY PUBLIC, FOR THE STATE OF TEXAS



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 (HEREIN AFTER 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 (HEREIN AFTER CALL "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 EXCEPT THAT WHEN THE PIPELINE(S) IS INSTALLED, THE EASEMENT HEREIN GRANTED SHALL BE LIMITED TO A STRIP OF LAND 15' IN WIDTH, THE CENTERLINE THEREOF BEING THE PIPELINE(S) INSTALLED. IN THE EVENT THE EASEMENT HEREBY GRANTED ABUTS ON PUBLIC ROAD AND THE CITY, COUNTY, OR STATE HEREAFTER 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 RELOCATING SAID WATERLINE 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 CENTERLINE BEING THE CENTER LINE OF 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 COVENANTS THAT IT IS THE OWNER OF THE ABOVE DESCRIBED LANDS AND THAT SAID LAND ARE FREE AND CLEAR OF ALL ENCUMBRANCES AND LIENS EXCEPT THE FOLLOWING: THE EASEMENT CONVEYED HEREIN WAS OBTAINED OR IMPROVED 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 OF THE SAID GRANTEE EXECUTED THIS INSTRUMENT THIS _____ DAY OF _____ 2017

Gilberto Hernandez
OWNER: GILBERTO HERNANDEZ
ADDRESS: PO BOX 1768
ELSA, TX 78543

Noel Hernandez
OWNER: NOEL HERNANDEZ
ADDRESS: PO BOX 1768
ELSA, TX 78543

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

WE THE UNDERSIGNED CERTIFY THAT THIS PLAT OF GILBERTO HERNANDEZ SUBDIVISION WAS REVIEWED AND APPROVED BY THE HIDALGO COUNTY COMMISSIONERS COURT ON _____ 2017.

HIDALGO COUNTY JUDGE _____ DATE _____

ATTEST: _____ DATE _____
HIDALGO COUNTY CLERK

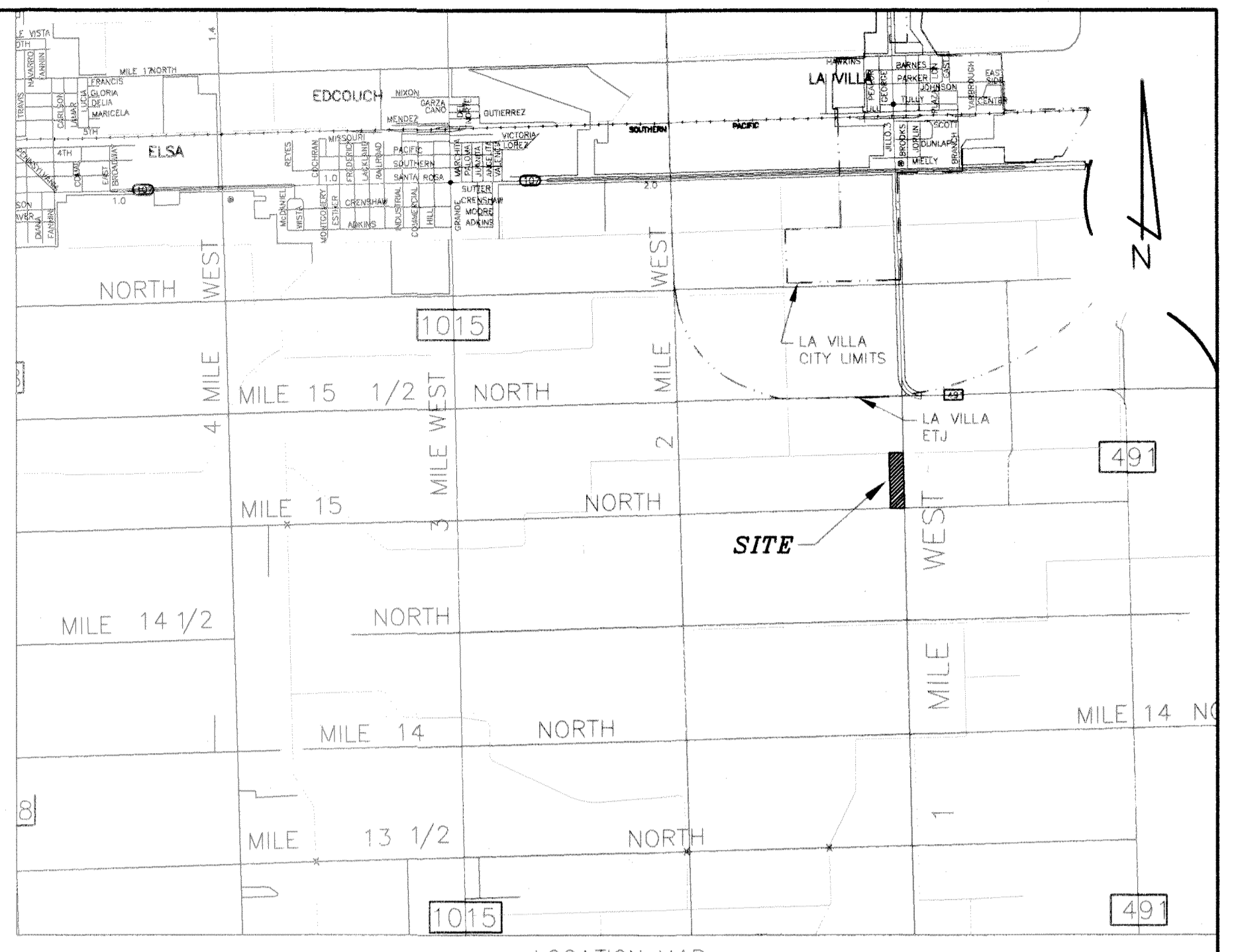
This plat is approved by Hidalgo and Cameron Counties Irrigation District No.9
Dated this 28th day of November 2017.

- No improvements of any kind shall be placed upon Hidalgo and Cameron Counties Irrigation District No. 9 Right-of-Ways and/or Easements without the expressed written permission of HCCID #9.
- It is understood that the rate of flow of Storm Water for the development will be no greater than the rate of flow of Storm Water when the land was in agricultural use.
- HCCID #9 will not be responsible for the storm/drainage water system to any lot with in this subdivision. As well, HCCID #9 will not be responsible for the delivery of water to any lot with in this subdivision with the exception of Lot 3. If desired, this will NOT be at the Districts Expense.
- HCCID #9 has not reviewed and does not certify that the storm sewer or utilities systems described are appropriate for the particular subdivision, based on generally accepted engineering criteria. The developer and his engineer are responsible for their determinations.

Reynaldo Robles
General Manager
Hidalgo & Cameron Counties Irrigation District No. 9

ROBLES ENGINEERING, LLC
FIRM NO. F-17391 EXP. NOV. 30, 2017
P.O. BOX 476
107 W. HUISACHE ST.
WESLACO, TEXAS 78596

ROBLES & ASSOCIATES, PLLC
PROFESSIONAL LAND SURVEYORS
P.O. BOX 476
107 W. HUISACHE ST.
WESLACO, TEXAS 78596



LOCATION MAP
(SCALE: 1" = 3,000')

GILBERTO HERNANDEZ SUBDIVISION IS LOCATED WITHIN HIDALGO COUNTY PRECINCT NO.1 IN THE EAST OF HIDALGO COUNTY ON THE NORTHWEST CORNER OF THE INTERSECTION OF MILE 1 WEST ROAD AND MILE 15 NORTH ROAD. THE ONLY NEARBY MUNICIPALITY IS THE CITY OF LA VILLA ACCORDING TO THE MAP IN THE OFFICE OF THE SECRETARY OF THE CITY LA VILLA (POPULATION 2,346/ 2015 CENSUS). GILBERTO HERNANDEZ SUBDIVISION LIES APPROXIMATELY 6,650 FEET SOUTH FROM THE CITY LIMITS OF LA VILLA AND LIES OUTSIDE OF THE CITY'S 1/2 MILE EXTRA TERRITORIAL JURISDICTION (ETJ) UNDER LOCAL GOVERNMENT CODE §42.021.

HIDALGO COUNTY
CERTIFICATE OF PLAT APPROVAL

I THE UNDERSIGNED CERTIFY THAT THIS PLAT OF GILBERTO HERNANDEZ SUBDIVISION WAS REVIEWED AND APPROVED BY THE HIDALGO COUNTY HEALTH DEPARTMENT ON _____ 2017.

HIDALGO COUNTY ENVIRONMENTAL HEALTH DIVISION MANAGER _____ DATE _____

APPROVED BY THE 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 CODES, 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 SESIN, P.E., C.F.M. _____ DATE _____
GENERAL MANAGER

STATE OF TEXAS
HIDALGO COUNTY

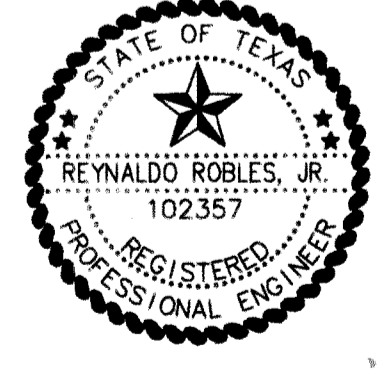
I THE UNDERSIGNED, REYNALDO ROBLES, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS HEREBY CERTIFY THAT THIS PLAT IS TRUE AND WAS CORRECTLY MADE AND PREPARED FROM AN ACTUAL SURVEY OF THE PROPERTY MADE UNDER MY SUPERVISION ON THE GROUND.

REYNALDO ROBLES
R.P.L.S.#4032
PO BOX 476
WESLACO, TX, 78599

STATE OF TEXAS
HIDALGO COUNTY

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

Reynaldo Robles
REYNALDO ROBLES, JR.
LICENSED PROFESSIONAL ENGINEER #102357
PO BOX 476
WESLACO, TX, 78599

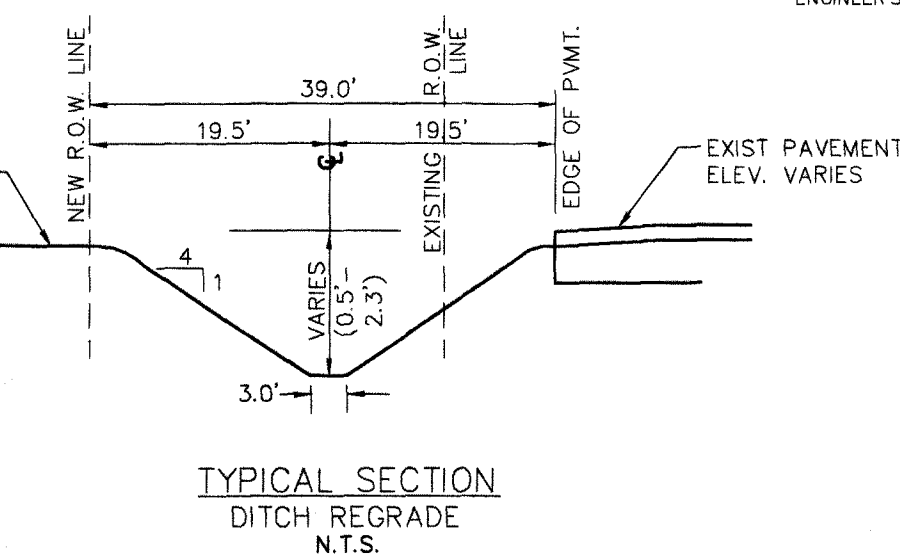
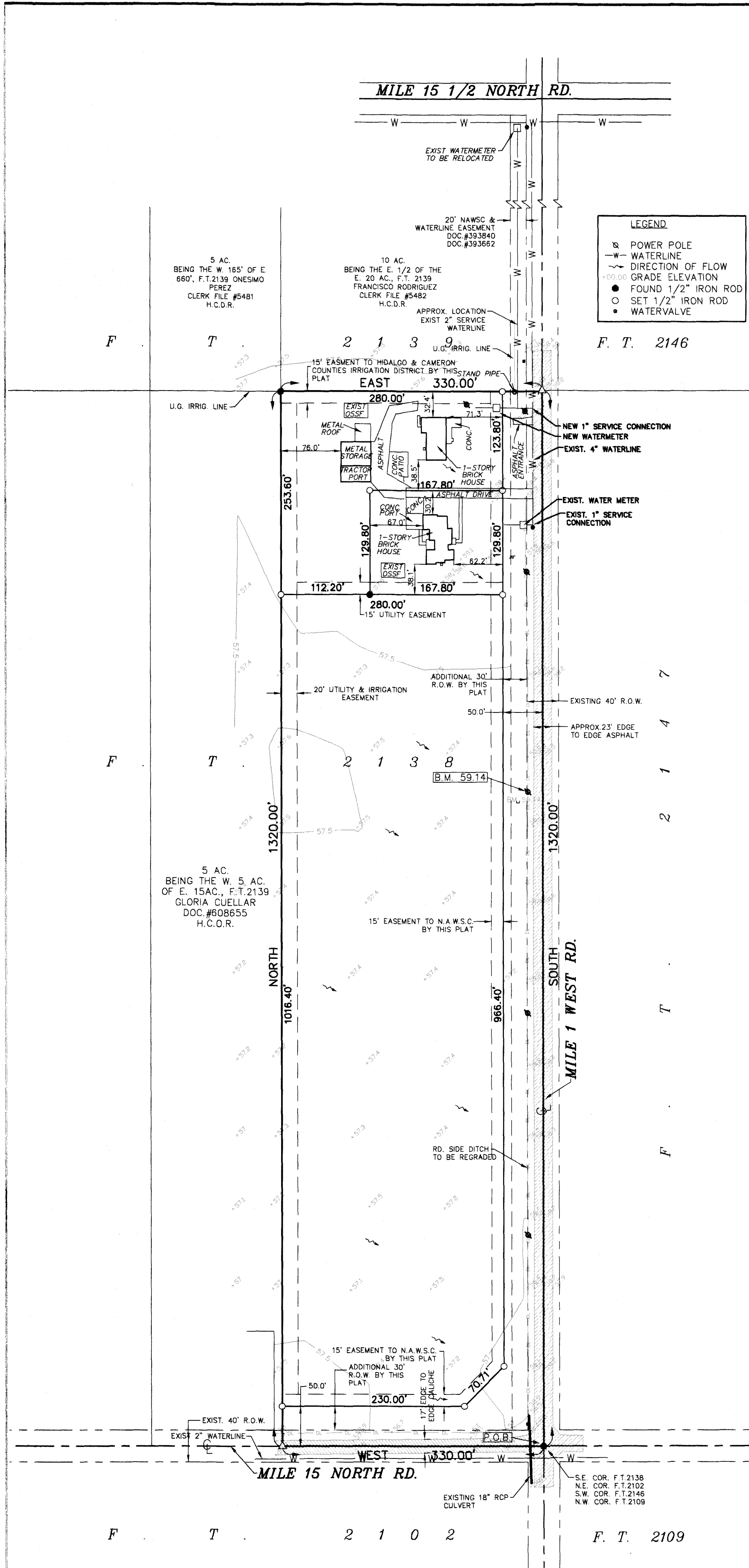


FILED FOR RECORD IN
HIDALGO COUNTY
ARTURO GUJARDO, JR.
HIDALGO COUNTY CLERK

ON: _____ AT _____ AM/PM
INSTRUMENT NUMBER _____
OF THE MAP RECORDS OF HIDALGO COUNTY, TEXAS

BY: _____ DEPUTY

INDEX TO SHEETS OF GILBERTO HERNANDEZ SUBDIVISION	
SHEET 1	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 CLERK'S RECORDING CERTIFICATE; HIDALGO COUNTY CERTIFICATE OF PLAT APPROVAL; DESCRIPTION OF LOCATION OF SUBDIVISION WITH RESPECT TO THE ETJ OF A MUNICIPALITY AND DESIGNATE THE PRECINCT THE PROJECT IS SITUATED; H.C.D. CERTIFICATE OF APPROVAL; RIGHT OF WAY CERTIFICATION; H.C.H.D. CERTIFICATION; REVISION NOTES.
SHEET 2	WATER DISTRIBUTION AND SANITARY SEWER (OSSF) MAP; ENGINEERING REPORT (ENGLISH AND SPANISH VERSION), INCLUDING DESCRIPTION OF WATER AND WASTE WATER (OSSF) AND ENGINEER'S CERTIFICATION (ENGLISH AND SPANISH VERSION) TYPICAL WATER SERVICE CONNECTION; SUBDIVIDER CERTIFICATE AND STATEMENT; 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



GILBERTO HERNANDEZ SUBDIVISION

BEING A SUBDIVISION OF THE EAST 10 ACRES OF FARM TRACT 2138 OF THE NORTH CAPISALLO DISTRICT SUBDIVISION, LLANO GRANDE GRANT, HIDALGO COUNTY, TEXAS

SUBDIVIDER CERTIFICATION:
 1 - BY COMPLETING THE IMPROVEMENTS DESCRIBED ON THE PLAT, SUBDIVIDER WILL COMPLY WITH THE MINIMUM STATE STANDARDS AND THAT (G) WATER QUALITY AND CONNECTIONS INCLUDING WATER METERS TO THE LOTS MEET SUCH STANDARDS AND (B) SEWER CONNECTIONS TO THE LOTS OR SEPTIC TANKS MEET OR WILL MEET SUCH STANDARDS AND WILL BE CONSTRUCTED IN ACCORDANCE WITH STATE AND COUNTY REGULATIONS.

SUBDIVIDER STATEMENT:
 1 - I (WE), GILBERTO HERNANDEZ AND NOEL HERNANDEZ, SUBDIVIDER(S) OF GILBERTO HERNANDEZ SUBDIVISION HEREBY CERTIFY SEWER PERMITS ARE REQUIRED PRIOR TO BUILDING ON ANY LOT AND THAT AN ADEQUATE DRINKING WATER SOURCE IS IMMEDIATELY AVAILABLE TO EACH LOT OF THE TYPE, QUALITY AND QUANTITY TO ENABLE EACH PERSON PURCHASING A LOT TO HAVE ADEQUATE WATER TO COMPLY WITH THE REGULATIONS AND THE LAWS OF THE STATE AS REQUIRED BY STATE AND COUNTY REGULATIONS.

OWNER: GILBERTO HERNANDEZ
 ADDRESS: PO BOX 1768
 ELSA, TX 78543

OWNER: NOEL HERNANDEZ
 ADDRESS: PO BOX 1768
 ELSA, TX 78543

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

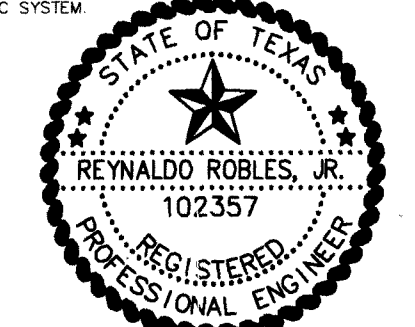
GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS 17th DAY OF Nov 2017
 Lisa Mittelberg
 My Notary ID # 126201951
 Expires April 29, 2021
 NOTARY PUBLIC, FOR THE STATE OF TEXAS

FINAL WATER AND SEWER ENGINEERING REPORT
 WATER SUPPLY, DESCRIPTION, COST, AND OPERABILITY DATE:
 GILBERTO HERNANDEZ SUBDIVISION WILL BE PROVIDED WITH POTABLE WATER BY NORTH ALAMO WATER SUPPLY CORPORATION (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 THE SUBDIVISION.
 N.A.W.S.C. HAS AN EXISTING 4" DIAMETER WATER LINE RUNNING ALONG THE WEST SIDE OF MILE 1 WEST ROAD AND AN EXISTING 2" DIAMETER WATER LINE RUNNING ALONG THE SOUTH SIDE OF MILE 15 NORTH ROAD. LOT 1 HAS AN EXISTING WATER METER ON MILE 15 1/2 NORTH ROAD WITH A 2" DIAMETER SERVICE LINE EXTENDING ALONG MILE 1 WEST ROAD TO THE LOT. LOT 2 HAS AN EXISTING WATER METER ON MILE 1 WEST ROAD CONNECTING TO THE EXISTING 4" WATERLINE.

WATER DISTRIBUTION FOR THE GILBERTO HERNANDEZ SUBDIVISION CONSISTS OF RELOCATING THE EXISTING WATER METER FOR LOT 1 TO THE LOT WITH A NEW SERVICE CONNECTION TO THE EXISTING 4" WATER LINE. THE METER BOXES HAVE ALREADY BEEN INSTALLED. AT A TOTAL COST OF \$3000.00, IN ADDITION, THE SUBDIVIDER HAS PAID N.A.W.S.C. THE SUM OF \$1200.00, WHICH COVERS THE COST PER LOT AS STATED IN THE 30 YEAR WATER SERVICE AGREEMENT WHICH SUM REPRESENTS THE TOTAL COST OF WATER METERS, RIGHTS ACQUISITION FEES, AND ALL MEMBERSHIP OR OTHER FEES ASSOCIATED WITH CONNECTING THE INDIVIDUAL LOTS IN THE SUBDIVISION TO N.A.W.S.C. URON REQUEST BY THE LOT OWNER, N.A.W.S.C. WILL PROMPTLY INSTALL AT NO CHARGE THE WATER METER FOR THAT LOT. THE ENTIRE WATER FACILITIES HAVE BEEN APPROVED AND ACCEPTED BY N.A.W.S.C. AND SAO DISTRIBUTION SYSTEM IS OPERABLE AS OF THE DATE OF THE DATE OF THE PLAT.

SEWER FACILITIES DESCRIPTION, COST AND OPERABILITY DATES:
 SEWAGE FROM GILBERTO HERNANDEZ SUBDIVISION WILL BE TREATED BY INDIVIDUAL ON-SITE SEWAGE FACILITIES ("OSSF") CONSISTING OF A STANDARD DESIGN DUAL COMPARTMENT SEPTIC TANK AND A DRAIN FIELD ON EACH LOT. JOSE A. GONZALEZ, LICENSE #12258, HAS EVALUATED THE STABILITY OF THE SUBDIVISION SITE FOR OSSF AND SUBMITTED A REPORT CONCLUDING THAT THE SITE IS SUITABLE FOR OSSF. THE REPORT WAS REVIEWED AND APPROVED BY THE HIDALGO COUNTY HEALTH DEPARTMENT. EACH LOT HAS ADEQUATE AREA FOR A REPLACEMENT DRAIN FIELD.
 SOIL EVALUATION REPORT:
 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 PROPOSED DISPOSAL AREA (ADDITIONAL BORINGS WERE UNNECESSARY BECAUSE THE SOILS ARE VERY UNIFORM WITHIN THIS LIMIT AREA). THE SOIL IS A UNIFORM SANDY LOAM EXTENDING UP TO 36" BELOW THE BOTTOM OF ANY PROPOSED EXCAVATIONS. THERE IS NO INDICATION OF GROUNDWATER OR A RESTRICTIVE LAYER WITHIN 24" OF BOTTOM OF THE PROPOSED EXCAVATIONS. THE SUBDIVISION DRAINS WELL.
 BOTH LOTS 1 AND 2 HAVE AN EXISTING SEPTIC SYSTEM. ALL OSSFS HAVE BEEN INSTALLED AS OF THE DATE OF APPLICATION FOR FINAL PLAT APPROVAL. THE HIDALGO COUNTY HEALTH DEPARTMENT HAS INSPECTED AND APPROVED THE INSTALLATION OF ALL OSSF.

ENGINEER CERTIFICATION:
 BY MY SIGNATURE BELOW, I CERTIFY THAT THE WATER AND SEWER SERVICE FACILITIES DESCRIBED ABOVE ARE IN COMPLIANCE WITH THE MODEL RULES ADOPTED UNDER SECTION 16.343, WATER CODE. I CERTIFY THAT THE COSTS TO INSTALL THE WATER AND THE UNCONSTRUCTED SEWER FACILITIES, DISCUSSED ABOVE, ARE AS FOLLOWS:
 WATER FACILITIES - THESE FACILITIES FULLY CONSTRUCTED, WITH THE INSTALLATION OF WATER METERS, WILL COST A GRAND TOTAL OF \$1,500.00. LOT 2 HAS EXISTING WATER SERVICES.
 SEWER FACILITIES - BOTH LOTS 1 AND 2 HAVE AN EXISTING SEPTIC SYSTEM.



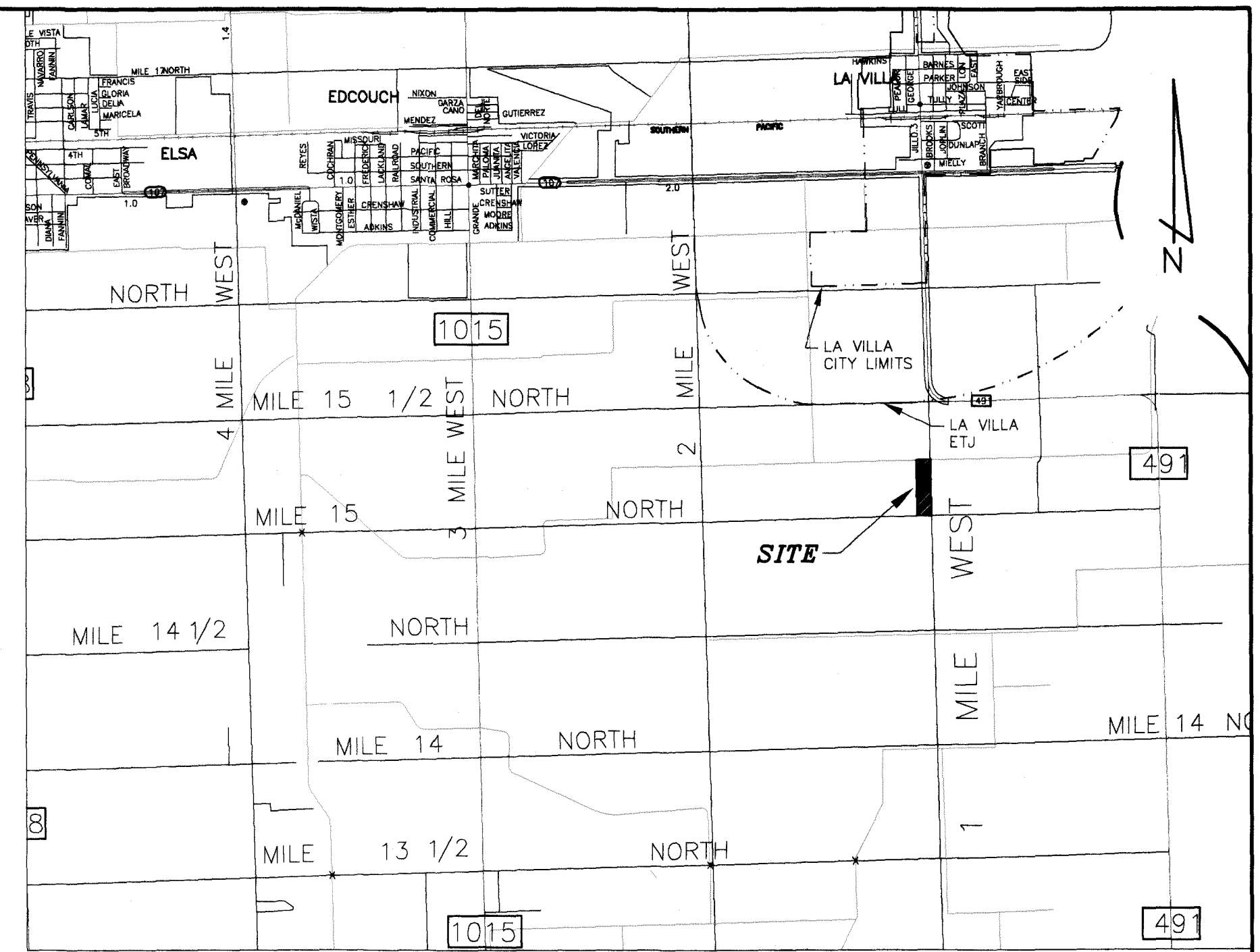
FINAL WATER AND SEWER ENGINEERING REPORT IN SPANISH:
 PROVISION DE AGUA: DESCRIPCION, GASTOS Y FECHAS DE INICIO
 LA SUBDIVISION GILBERTO HERNANDEZ SUBDIVISION RECIBIRA SU PROVISION DE AGUA DE NORTH ALAMO WATER SUPPLY CORPORATION (LA COMPANIA DE AGUA N.A.W.S.C.). EL DUEÑO DE LA SUBDIVISION Y N.A.W.S.C. 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 GILBERTO HERNANDEZ SUBDIVISION CONSISTE DE UN CONDUCTO DE AGUA DE 4 PULGADAS DE DIAMETRO QUE PASA POR EL LADO OESTE DE LA CARRETERA MILE 1 WEST. TAMBIEN CONSISTE DE UN CONDUCTO DE AGUA DE 2 PULGADAS DE DIAMETRO QUE PASA POR EL LADO SUR DE LA CARRETERA MILE 15 NORTH. EL LOTE 1 TIENE UN MEDIDOR EN LA CARRETERA MILE 15 1/2 NORTH CON UNA LINEA DE 2" QUE EXTIENDE HACIA EL LOTE. EL LOTE 2 TIENE UN MEDIDOR POR LA CARRETERA MILE 1 WEST CONECTADO A LA LINEA DE 4".
 EL SISTEMA DE PROVISION DE AGUA DE LA SUBDIVISION GILBERTO HERNANDEZ SUBDIVISION CONSISTE DE PONER EL MEDIDOR DE AGUA DEL LOTE 1 EN EL LOTE CON UNA NUEVA CONEXION A LA LINEA DE 4" EN LA CARRETERA MILE 1 WEST. YA SE HAN INSTALADO LOS MEDIDORES MECANICOS DE AGUA A UN COSTO TOTAL DE \$ 3000.00. EL DUEÑO DE LA SUBDIVISION TAMBIEN LE HA PAGADO A LA COMPANIA N.A.W.S.C. \$ 1200.00, QUE CUBRE EL COSTO DEL MEDIDOR MECANICO DE AGUA PARA CADA LOTE. ESTE PRECIO INCLUYE EL COSTO DE LA INSTALACION DE CADA MEDIDOR Y LOS GASTOS DE CONEXION. CUANDO EL DUEÑO DE CADA LOTE SOLICITE UN MEDIDOR DE AGUA, LA COMPANIA N.A.W.S.C. LO INSTALARA SIN ALCUN GASTO AL DUEÑO. EL DUEÑO DE LA SUBDIVISION.

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. JOSE A. GONZALEZ, LICENSE #12258, 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 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 EXTIENDE A 36 PULGADAS BAJO TODAS LAS EXCAVACIONES. PROPUESAS NO EXISTE EVIDENCIA DE AGUA 24 PULGADAS O 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 REGULAR Y LICENCIA. LOTE 1 Y 2 TIENEN UNA FOSA SEPTICA EXISTENTE. EL DEPARTAMENTO DE SALUBRIDAD DEL CONDADO DE HIDALGO HA INSPECCIONADO TODOS LAS FOSAS SEPTICAS Y HA APROBADO LA INSTALACION DE LAS FOSAS SEPTICAS.

CERTIFICACION:
 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 EN LA SECCION 16.343 DEL TEXAS WATER CODE (CODIGO DE AGUA DEL ESTADO DE TEXAS). CERTIFICO QUE LOS GASTOS PARA INSTALAR LOS SISTEMAS DE AGUA Y DE DRENAJE SON:
 AGUA: EL SISTEMA/SERVICIO DE AGUA YA HAN INSTALADO Y COMPLEMENTAMENTE CONSTRUIDO CON EL MEDIDOR MECANICO DE AGUA POR UN COSTO TOTAL DE \$1,500.00.
 DRENAJE: LOS LOTES 1 Y 2 TIENEN FOSA SEPTICA CONSTRUIDA.



ENGINEER'S SIGNATURE DATE: 11/18/18



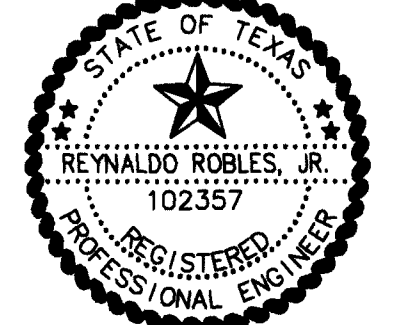
LOCATION MAP
 (SCALE: 1" = 3,000')
 GILBERTO HERNANDEZ SUBDIVISION IS LOCATED WITHIN HIDALGO COUNTY PRECINCT NO.1 IN THE EAST OF HIDALGO COUNTY ON THE NORTHWEST CORNER OF THE INTERSECTION OF MILE 1 WEST ROAD AND MILE 15 NORTH ROAD. THE ONLY NEARBY MUNICIPALITY (THE CITY OF LA VILLA ACCORDING TO THE MAP IN THE OFFICE OF THE SECRETARY OF THE CITY LA VILLA (POPULATION 2,346/ 2015 CENSUS). GILBERTO HERNANDEZ SUBDIVISION LIES APPROXIMATELY 6,650 FEET SOUTH FROM THE CITY LIMITS OF LA VILLA AND LIES OUTSIDE OF THE CITY'S 1/2 MILE EXTRA TERRITORIAL JURISDICTION (ETJ) UNDER LOCAL GOVERNMENT CODE §42.021.

DRAINAGE REPORT:
FLOOD ZONE DESIGNATION:
 BY GRAPHICAL PLOTTING THIS PROPERTY FALLS IN FLOOD ZONE "X", WHICH IS DESCRIBED AS AREAS OF 500-YEAR FLOOD; AREAS OF 100-YEAR FLOOD WITH AVERAGE DEPTHS LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN ONE SQUARE MILE; AND AREAS PROTECTED BY LEVEES FROM 100-YEAR FLOOD, AS PER F.E.M.A. FLOOD INSURANCE RATE MAP WITH COMMUNITY PANEL NO. 480334 450 C, WITH AN EFFECTIVE DATE OF JUNE 5, 2000.

EXISTING CONDITIONS:
 LOTS 1 AND 2 OF THE PROPOSED SUBDIVISION ARE DEVELOPED WITH RESIDENTIAL DWELLINGS. LOT 3 IS CURRENTLY IN AGRICULTURAL USE. TOPOGRAPHY OF THE SITE REVEALS THE PROPOSED SUBDIVISION SITE HAS AN EXISTING GRADE OF APPROXIMATELY 0.1% WITH AN ESTIMATED PREDEVELOPMENT RUNOFF OF 3.28CFS TOWARDS THE SOUTHEAST.
FUTURE CONDITIONS:
 EXPECTED FUTURE USE FOR THIS SUBDIVISION WILL BE TWO RESIDENTIAL LOTS AND ONE AGRICULTURAL LOT. DRAINAGE CALCULATIONS FOR A PRE-DEVELOPMENT 10-YEAR FREQUENCY STORM VERSUS A POST-DEVELOPMENT 10-YEAR FREQUENCY STORM USING THE MODIFIED RATIONAL FORMULA REVEAL TOTAL MAXIMUM VOLUME OF ADDITIONAL RUN-OFF OF 8,087 CUBIC FEET (0.186 ACRE-FT), AND A FUTURE Q OF 7.93 CFS. THIS RUNOFF WILL BE OBTAINED IN EXISTING NATURAL LOW AREAS AND OUTFALLING INTO THE REGRADED ROADSIDE DITCH. DRAINAGE PLAN TO BE APPROVED BY THE COUNTY OF HIDALGO AT THE TIME OF ISSUANCE OF BUILDING PERMIT.

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

REYNALDO ROBLES, JR.
 LICENSED PROFESSIONAL ENGINEER #102357
 PO BOX 476
 WESLACO, TX, 78599



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REVISION NOTES:			
NO.	SHEET	REVISION	DATE

INDEX TO SHEETS OF GILBERTO HERNANDEZ SUBDIVISION	
SHEET 1	LOCATION MAP AND ETJ; PRINCIPAL CONTACTS; PLAT WITH LOTS, STREETS, AND EASEMENT DESIGNATIONS; LEGAL DESCRIPTION (WEETS AND BOUNDS); SURVEYOR'S AND ENGINEER'S CERTIFICATION; PLAT NOTES AND RESTRICTIONS; OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION; COUNTY CLERK'S RECORDING CERTIFICATE; HIDALGO COUNTY CERTIFICATE OF PLAT APPROVAL; DESCRIPTION OF LOCATION OF SUBDIVISION WITH RESPECT TO THE ETJ OF A MUNICIPALITY AND DESIGNATE THE PRECINCT THE PROJECT IS SITUATED; H.C.D.D. CERTIFICATE OF APPROVAL; RIGHT OF WAY CERTIFICATION; H.C.D.D. CERTIFICATION; REVISION NOTES.
SHEET 2	WATER DISTRIBUTION AND SANITARY SEWER (OSSF) MAP; ENGINEERING REPORT (ENGLISH AND SPANISH VERSION); INCLUDING DESCRIPTION OF WATER AND WASTE WATER (OSSF) AND ENGINEER'S CERTIFICATION (ENGLISH AND SPANISH VERSION) TYPICAL WATER SERVICE CONNECTION; SUBDIVIDER CERTIFICATE AND STATEMENT; 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.

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