



HIDALGO COUNTY PLANNING DEPARTMENT

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

Raul E. Sesin, P.E., CFM
Planning Administrator

HIDALGO COUNTY COMMISSIONERS COURT MEETING

DATE: 06-11-2013

PROPOSED AZA SUBDIVISION, PRECINCT No. 1.

ENGINEER: NAIN ENGINEERING DEVELOPER: RENEE A. AZA

PRELIMINARY APPROVAL FINAL APPROVAL FINAL APPROVAL WITH FINANCIAL GUARANTEE WITH VARIANCE
NUMBER OF LOTS: 3 *SINGLE FAMILY *MULTI-FAMILY COMMERCIAL INSTITUTIONAL

LOCATION DESCRIPTION: North of Mile 13 1/2 North Road Approximate 660 feet East of FM 1015

SUBDIVISION LIES WITHIN THE: *The rural area of the County.*
 ETJ of _____ and was approved administratively by said City.
 ETJ of _____ and was approved by the P & Z and City Commission of said City

DRAINAGE REPORT WAS APPROVED BY HCDD#1: ON 06-14-2012 PROPERTY LIES WITHIN FLOOD ZONE: "X" AS PER FEMA.

DRAINAGE DESIGN: Drainage detention swales

DISTANCE TO A DRAIN DITCH: Approximately 700 feet south of development.

ROAD R.O.W. DEDICATION: 40.00 feet on Mile 13 1/2 North Road by this plat

H.C.R.O.W.FINAL APPROVED DATE: 04-16-2013 : By, Roy Gonzales R.O.W. AGENT

SOIL ANALYSIS WERE CONDUCTED BY: Jose A. Gonzalez

SEWER SYSTEM: OSSF HAVE BEEN INSTALLED AND INSPECTED BY HCHD ON: 04-24-2013

SANITARY SEWER BY: _____ LINE SIZE: _____ LOCATION: _____

WATER SERVICE PROVIDER: N.A.W.S.C. LINE SIZE: 2 1/2" LOCATION: Mile 13 1/2 North Road

H.C.O.E.C. FINAL APPROVED DATE: 04-15-2013 : By Martin Ramirez

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.

LARGE CONSTRUCTION

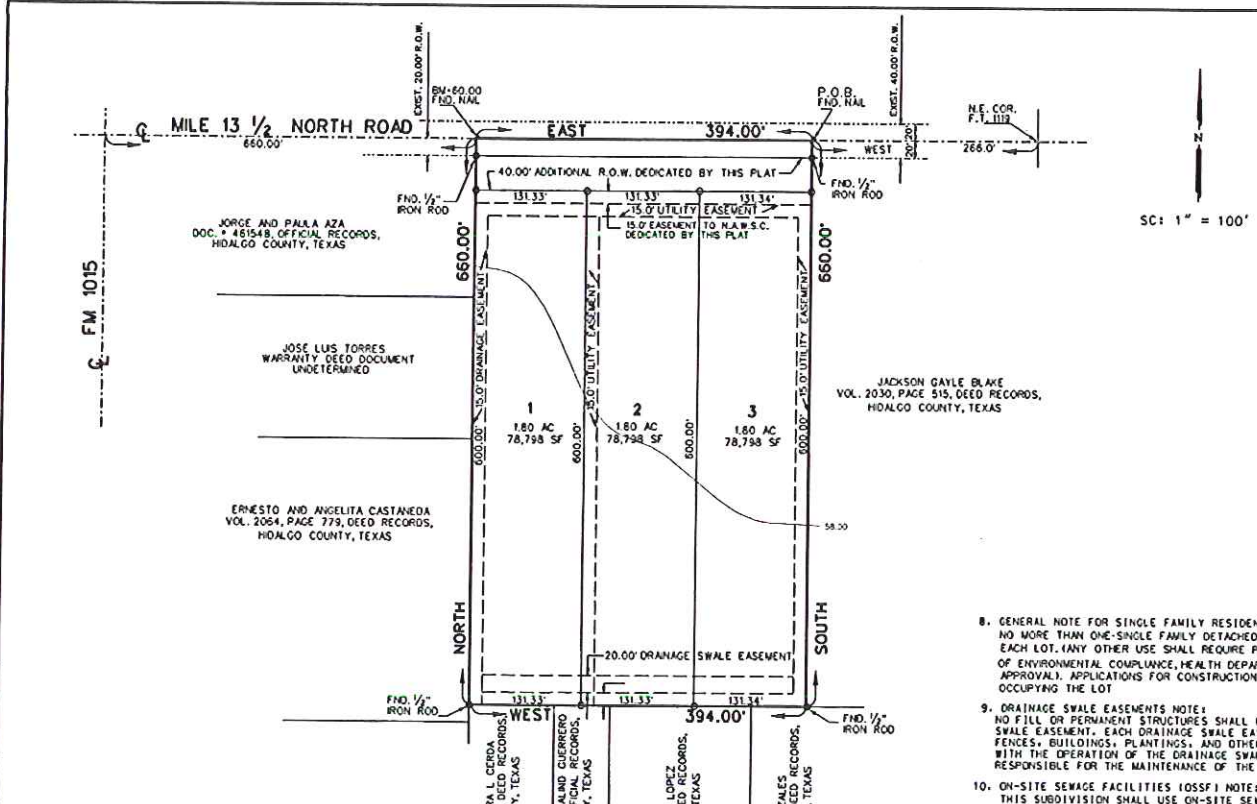
The applicant has submitted the required NOI as per Part II, Section E of the TPDES General Permit for Construction Activities (TXR150000) along with a copy of the Erosion Control Plan for the proposed project.

REQUEST FOR FINAL APPROVAL WITH: **Cash Deposit:** Amount: \$ _____ For: OSSF(S) _____ PAVING DRAINAGE STREET SIGNS
 A Letter of Credit Financial Institution: _____ L.O.C No. _____
Amount: \$ _____ For: OSSF(S) _____ PAVING DRAINAGE STREET SIGNS

PRELIMINARY APPROVAL FROM THE JULY 24, 2012
HIDALGO COUNTY COMMISSIONERS COURT ON:

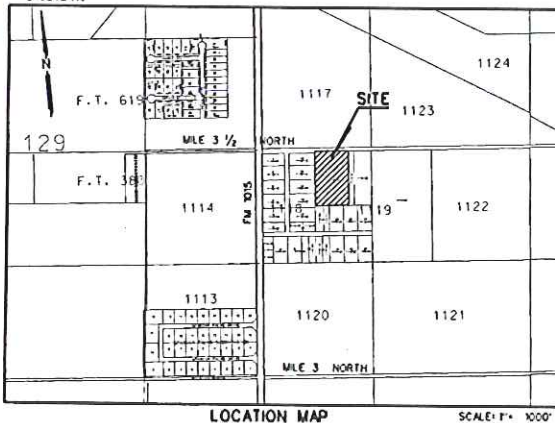
HIDALGO COUNTY SUBDIVISION ADVISORY BOARD RECOMMENDS: **Final Approval** subject to recommendations other departments
 Final Approval with financial guarantee.

* 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.



GENERAL NOTES:

- MIN. BUILDING SETBACK LINES:
FRONT 60.0'
SIDE 6.0' OR EASEMENT WHICH EVER IS GREATER
REAR 15.0' OR EASEMENT WHICH EVER IS GREATER
15.00 GARAGE / CAR PORT FROM SET BACK
- MINIMUM FINISH FLOOR NOTES:
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 NAL FOUND UNLESS OTHERWISE NOTED.
- BENCHMARK ELEVATION 80.0' NAL NORTHWEST CORNER OF THIS SUBDIVISION,
N64D 1929.
- FLOOD ZONE DESIGNATION: ZONE "X"
AREAS DETERMINED TO BE OUTSIDE 500 YEAR FLOOD PLAN
C.P.M. 483334 0450 C
MAP REVISED: MAY 30, 2002
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 8,022 CUBIC FEET 0.18 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 WITH DETENTION AREA
ON THE WEST SIDE OF THIS LOT
- 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 NATURE
HEIGHT, GROUND COVER, 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:
AZA SUBDIVISION IS WITHIN HIDALGO COUNTY PRECINCT NO. 1 AND IS LOCATED
EASTERLY, HIDALGO COUNTY, ON THE SOUTH SIDE OF MILE 3 1/2 NORTH ROAD, 660.00 FEET
EAST OF FM 1015, THE ONLY NEARBY MUNICIPALITY IS THE CITY OF WESLACO
(POPULATION OF 31,442 2010 CENSUS). AZA SUBDIVISION LIES OUTSIDE THE 5 MILE
EXTRATERRITORIAL JURISDICTION OF CITY OF WESLACO UNDER LOCAL GOVERNMENT
CODE § 232.001.

| REVISION NOTES | | | |
|----------------|-------|----------|---------------|
| NO. | SHEET | REVISION | DATE APPROVED |
| | | | |
| | | | |

PRINCIPAL CONTACTS:

| NAME | ADDRESS | CITY & ZIP | PHONE |
|--------------------------------------|----------------|-----------------------|----------------|
| OWNER: RENEE A. AZA | RT 2 BOX 5161 | WESLACO, TEXAS, 78596 | (956) 463-4328 |
| ENGINEER: GUILLELMO A. ARRATIA, P.E. | 526 N. 5TH ST. | DONNA, TX 78537 | (956) 784-0228 |
| SURVEYOR: HOMERO L. GUTIERREZ | 2609 SAN DEGO | MISSION, TEXAS 78572 | (856) 581-9179 |

AZA SUBDIVISION

A 5.97 ACRE TRACT OF LAND OUT OF FARM TRACT 1119, WEST AND TRACT SUBDIVISION, ACCORDING TO MAP RECORDED IN VOLUME 2, PAGES 34-37, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND ACCORDING TO WARRANTY DEED WITH VENDOR'S LIEN RECORDED UNDER DOCUMENT NUMBER 767072, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

METES AND BOUNDS
A 5.97 ACRE TRACT OF LAND OUT OF FARM TRACT 1119, WEST AND TRACT SUBDIVISION ACCORDING TO THE MAP RECORDED IN VOLUME 2, PAGES 34-37, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND ACCORDING TO WARRANTY DEED WITH VENDOR'S LIEN RECORDED UNDER DOCUMENT NUMBER 767072, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

BEGINNING AT A NAL FOUND ON THE NORTH LINE OF FARM TRACT 1119, AND IN THE CENTERLINE OF MILE 13 1/2 NORTH ROAD FOR THE NORTHEAST CORNER OF THIS TRACT, SAID NAL BEARS WEST, 268.00 FEET FROM THE NORTHEAST CORNER OF FARM TRACT 1119;
THENCE SOUTH, PASSING A 1/2" IRON ROD FOUND AT 20.00 FEET FOR THE SOUTH R.O.W. LINE OF MILE 13 1/2 NORTH ROAD, A TOTAL DISTANCE OF 660.00 FEET TO A 1/2" IRON ROD FOR THE SOUTHWEST CORNER OF THIS TRACT;
THENCE WEST, A DISTANCE OF 394.00 FEET TO A 1/2" IRON ROD FOUND FOR THE SOUTHWEST CORNER OF THIS TRACT;
THENCE NORTH, PASSING A 1/2" IRON ROD FOUND AT 640.00 FEET FOR THE SOUTH R.O.W. LINE OF MILE 13 1/2 NORTH ROAD, A TOTAL DISTANCE OF 660.00 FEET TO A NAL FOUND ON THE NORTH LINE OF FARM TRACT 1119 AND IN THE CENTERLINE OF MILE 13 1/2 NORTH ROAD FOR THE NORTHWEST CORNER OF THIS TRACT;
THENCE EAST, ALONG THE NORTH LINE OF FARM TRACT 1119, AND THE CENTERLINE OF MILE 13 1/2 NORTH ROAD, A DISTANCE OF 394.00 FEET TO THE POINT OF BEGINNING AND CONTAINING 5.97 ACRES 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 TRANSFERREES (HEREINAFTER CALLED "GRANTOR" WHETHER ONE OR MORE PERSONS ARE NADED), 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, BARRAIN, 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 DEVIATE FROM THE COURSE OF THE EASEMENT HEREIN CONVEYED EXCEPT THAT WHEN THE PIPELINE IS INSTALLED, THE EASEMENT HEREIN GRANTED SHALL BE LIMITED TO A STRIP OF LAND 15" IN WIDTH, THE CENTER LINE THEREOF BEING THE PIPELINE INSTALLED. IN THE EVENT THE EASEMENT HEREBY GRANTED ABUTS ON A 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 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 CONVENIENTS THAT IT IS THE OWNER OF THE ABOVE DESCRIBED LANDS AND THAT SAID LANDS 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 THE SAID GRANTOR EXECUTED THIS INSTRUMENT THIS 26th DAY OF August, 2012.

JOSE C. AZA
OWNER JOSE CRUZ AZA
ADDRESS: RT 2, BOX 5161
WESLACO, TEXAS, 78596

Rafael Aza
OWNER RAFAELA AZA
ADDRESS: RT 2, BOX 5161
WESLACO, TEXAS, 78596

Renee Aza
OWNER RENEE A. AZA
ADDRESS: RT 2, BOX 5161
WESLACO, TEXAS, 78596

HIDALGO COUNTY
CERTIFICATE OF PLAT APPROVAL
UNDER LOCAL GOVERNMENT CODE § 232-028(A)

WE THE UNDERSIGNED CERTIFY THAT THIS PLAT OF THE AZA SUBDIVISION WAS REVIEWED AND APPROVED BY THE HIDALGO COUNTY COMMISSIONERS COURT ON _____, 2012.

HIDALGO COUNTY JUDGE _____ DATE _____

ATTEST: _____ DATE _____
HIDALGO COUNTY CLERK

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

DATE OF PREPARATION: Aug 10, 2012

NAIN ENGINEERING, L.L.C.
CONSULTING ENGINEER

526 N. 5TH STREET
DONNA, TEXAS, 78537

FRW NO. F-9050

PH. (956) 784-0218
E-MAIL: NAINENGINEERING@YAHOO.COM

STATE OF TEXAS
COUNTY OF HIDALGO

OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION
WE, JOSE CRUZ AZA, RENE A. AZA AND RAFAELA AZA OWNERS OF THE 5.97 ACRES TRACT OF LAND ENCOMPASSED WITHIN THE PROPOSED "AZA SUBDIVISION" HEREBY SUBDIVIDE THE LAND AS DEPICTED IN THIS SUBDIVISION PLAT AND DEDICATE TO 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 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.

JOSE C. AZA
OWNER JOSE CRUZ AZA
ADDRESS: RT 2, BOX 5161
WESLACO, TEXAS, 78596

Rafael Aza
OWNER RAFAELA AZA
ADDRESS: RT 2, BOX 5161
WESLACO, TEXAS, 78596

Renee Aza
OWNER RENEE A. AZA
ADDRESS: RT 2, BOX 5161
WESLACO, TEXAS, 78596

STATE OF TEXAS
COUNTY OF HIDALGO

BEFORE ME, THE UNDERSIGNED NOTARY PUBLIC, ON THIS DAY PERSONALLY APPEARED JOSE CRUZ AZA, RENE A. AZA AND RAFAELA AZA 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 26th DAY OF August, 2012

Leon Arratia
Notary Public for the State of Texas
My Commission Expires 08/18/2014

Leon Arratia
NOTARY PUBLIC FOR THE STATE OF TEXAS

THIS PLAT IS HEREBY APPROVED BY THE HIDALGO & CAMERON COUNTY IRRIGATION DISTRICT NO. 9
DATED THIS 5 DAY OF Sept, 2012

Jose J. White
Secretary
DATE _____

Secretary Manager
SECRETARY
DATE _____

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 TEX. 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 OF THE SUBDIVISION AND ITS ENGINEER TO MAKE THESE DETERMINATIONS.

HIDALGO COUNTY DRAINAGE DISTRICT NO. 1
BY: _____

COUNTY OF HIDALGO
CERTIFICATE OF PLAT APPROVAL

I, THE UNDERSIGNED CERTIFY THAT THIS PLAT OF AZA SUBDIVISION WAS REVIEWED AND APPROVED BY THE HIDALGO COUNTY RIGHT OF WAY DEPARTMENT ON _____

HIDALGO COUNTY RIGHT OF WAY DIRECTOR _____ DATE _____

COUNTY OF HIDALGO
CERTIFICATE OF PLAT APPROVAL

I, THE UNDERSIGNED CERTIFY THAT THIS PLAT OF AZA SUBDIVISION WAS REVIEWED AND APPROVED BY THE HIDALGO COUNTY HEALTH DEPARTMENT ON _____

HIDALGO COUNTY ENVIRONMENTAL HEALTH DIVISION MANAGER _____ DATE _____

STATE OF TEXAS
COUNTY OF HIDALGO

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 PROPERTY MADE UNDER MY SUPERVISION ON THE GROUND AND THAT THE CORNER MONUMENTS WERE PROPERLY PLACED UNDER MY SUPERVISION.

Homer Luis Gutierrez
HOMERO LUIS GUTIERREZ
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2791
2600 SAN DEGO
MISSION, TEXAS 78572

STATE OF TEXAS
COUNTY OF HIDALGO

I, THE UNDERSIGNED, GUILLELMO 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
GUILLELMO A. ARRATIA
LICENSED PROFESSIONAL ENGINEER NO. 94001
526 N. 5TH ST.
DONNA, TEXAS, 78537

SHEET 1 OF 2

INDEX TO SHEET OF AZA SUBDIVISION

| SHEET | INDEX | LOCATION | MAP AND EASEMENT PRINCIPAL CONTRACTS |
|---------|-------|----------|---|
| SHEET 1 | | | PLAT WITH LOTS, STREETS, AND EASEMENT DESIGNATIONS; LEGAL DESCRIPTION; METES AND BOUNDS; SURVEYOR'S AND ENGINEER'S CERTIFICATIONS; 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.C.D. CERTIFICATION C.C.I.D. NO. 9 CERTIFICATE OF APPROVAL; REVISION NOTES; H.C.R.O.W. AND H.C.R.M. WATER DISTRIBUTION AND ON-SITE SEWER FACILITY ENGINEERING REPORT (ENGLISH AND SPANISH VERSIONS), INCLUDING DESCRIPTION OF WATER AND WASTE WATER, AND ENGINEER'S CERTIFICATION (ENGLISH AND SPANISH VERSIONS); 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 |

**MAP OF TOPOGRAPHY AND DRAINAGE
MAPA DE TOPOGRAFIA Y DRENAJE**

AZA SUBDIVISION

A 5.97 ACRE TRACT OF LAND OUT OF FARM TRACT 1119, WEST AND TRACT SUBDIVISION, ACCORDING TO MAP RECORDED IN VOLUME 2, PAGES 34-37, HIDALGO COUNTY, TEXAS, AND ACCORDING TO WARRANTY DEED WITH VENDOR'S LIEN RECORDED UNDER DOCUMENT NO. 767072, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS.

**MAP OF WATER DISTRIBUTION SYSTEM
MAPA DE DISTRIBUCION DE AGUA**

SUBDIVIDER CERTIFICATION:

1.- BY COMPLETING THE IMPROVEMENTS DESCRIBED ON THE PLAT, SUBDIVIDER WILL COMPLY WITH MINIMUM STATE STANDARDS AND THAT (1) WATER QUALITY AND CONNECTIONS INCLUDING WATER METERS TO THE LOT MEET SUCH STANDARDS AND (2) 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.- WE JOSE CRUZ AZA, RENE A. AZA AND RAFAELA AZA SUBDIVIDERS OF AZA 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.

JOSE C. AZA
OWNER: JOSE CRUZ AZA
ADDRESS: RT 2, BOX 5161
WESLACO, TEXAS, 78596

RENE A. AZA
OWNER: RENE A. AZA
ADDRESS: RT 2, BOX 5161
WESLACO, TEXAS, 78596

RAFAELA AZA
OWNER: RAFAELA AZA
ADDRESS: RT 2, BOX 5161
WESLACO, TEXAS, 78596

STATE OF TEXAS
COUNTY OF HIDALGO

BEFORE ME, THE UNDERSIGNED NOTARY PUBLIC, ON THIS DAY PERSONALLY APPEARED JOSE CRUZ AZA, RENE A. AZA AND RAFAELA AZA WHO 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 FULLY 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 28th DAY OF August, 2012



Guillermo A. Arratia
NOTARY PUBLIC, FOR THE STATE OF TEXAS

FINAL WATER AND SEWER ENGINEERING REPORT

WATER SUPPLY, DESCRIPTION, COST, AND OPERABILITY DATE:

AZA 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 2 1/2" DIAMETER WATERLINE RUNNING ALONG THE NORTH RIGHT-OF-WAY OF MILE 13 1/2 NORTH ROAD.

WATER DISTRIBUTION FOR AZA SUBDIVISION CONSIST OF A PROPOSED BORE 1 - 1" DIAMETER DUAL WATER SERVICE FOR LOTS 1 AND 2, AND BORE 1-1/2" WATER SERVICE FOR LOT 3. SAID SERVICES TERMINATE AT THE WATER METER BOX, AND THE METER BOX HAVE ALREADY BEEN INSTALLED AT A TOTAL COST OF \$3,500.00. IN ADDITION THE SUBDIVIDER HAS PAID N.A.W.S.C. THE SUM OF \$18,500.00, WHICH COVERS THE COST FOR LOTS 1, 2 AND 3, 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 LOTS 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 AZA SUBDIVISION WILL BE TREATED BY INDIVIDUAL ON-SITE SEWAGE FACILITIES ("OSSF") CONSISTING OF A STANDARD DESIGN DUAL COMPARTMENTS SEPTIC TANK AND A GRAIN 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 WAS 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 REVEALED 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 HEAVY LOAM BLOCKY. 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.

THE COST TO INSTALL A SEPTIC SYSTEM ON AN INDIVIDUAL LOTS IS \$4,500.00, INCLUDING THE COST FOR THE REQUIRED PERMIT AND LICENSE. ALL OSSF HAVE BEEN INSTALLED AS OF THE TIME OF APPLICATION FOR FINAL PLAT AT TOTAL COST OF \$14,500.00. THE HIDALGO COUNTY HEALTH DEPARTMENT HAS INSPECTED AND APPROVED THE INSTALLATION OF ALL OSSF ON AUGUST 12, 2012.

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 UNDER SECTION 16.343, WATER CODE. 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 \$3,450.00

SEWAGE FACILITIES - SEPTIC SYSTEM HAS BEEN INSTALLED AT A TOTAL COST OF \$4,500.00

FINAL WATER AND SEWER ENGINEERING REPORT IN SPANISH

PROVISION DE AGUA, DESCRIPCION, GASTOS Y FECHA DE INICIO

LA SUBDIVISION DE AZA SUBDIVISION RECIBIRA SU PROVISION DE AGUA DE NORTH ALAMO WATER SUPPLY. EL DUEÑO 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 AÑOS. 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 AZA SUBDIVISION CONSISTE DE UN CONDUCTO DE AGUA EXISTENTE DE 2 1/2" PULGADAS DE DIAMETRO QUE PASA POR EL LADO NORTE DEL DERECHO DE VIA (RIGHT-OF-WAY) DE LA CARRETERA MILE 13 1/2 NORTH ROAD.

DEL CONDUCTO DE AGUA DE 2 1/2" PULGADAS SE INSTALARA UN CONDUCTO DOBLE DE 1 PULGADA DE DIAMETRO PARA EL LOTE 1 Y 2 Y UNO DE 1 1/2" DE PULGADA PARA EL LOTE 3. Y EL MEDIDOR MECANICO DE AGUA A UN COSTO TOTAL DE \$3,500.00. EL DUEÑO DE LA SUBDIVISION TAMBIEN LE HA PAGADO A N.A.W.S.C. \$18,500.00 POR LA SUBDIVISION QUE COBRE EL COSTO DEL MEDIDOR MECANICO DE AGUA PARA CADA LOTE. ESTE PRECIO INCLUYE EL COSTO DE LA REGULARIZACION Y LOS GASTOS DE CONEXION CUANDO EL DUEÑO DEL LOTE SOLICITE EL MEDIDOR DE AGUA LA COMPANIA DE N.A.W.S.C. LO INSTALARA SIN COSTO ALGUNO AL DUEÑO 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 CONDAO DE HIDALGO.

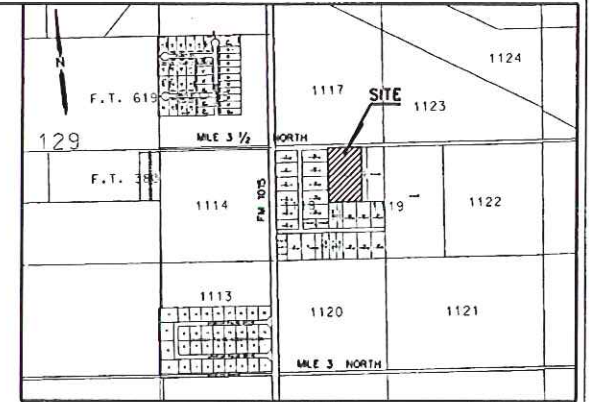
DRENAJE: DESCRIPCION, GASTOS Y FECHA DE INICIO PARA FACILITAR EL DRENAJE PARA LA SUBDIVISION.

SE INSTALARA UNA FOSA SEPTICA EN CADA LOTE. ESTA FOSA SEPTICA CONSISTE DE UN TANQUE SEPTICO DE MODELO DUAL Y DE UN CAMPO DE DRENAJE PARA EL SOLAR. JOSE A. GONZALEZ REG. #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 CONDAO 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 EXTIENDE A 36 PULGADAS BAJO TODAS LAS EXCAVACIONES PROPUESTAS. NO EXISTE EVIDENCIA DE AGUA 24 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 \$15,000.00 DOLARES, INCLUYENDO EL COSTO DEL PERMISO REQUERIDO Y LICENCIA EN ESTOS MOMENTOS TODAS LAS FOSAS SEPTICAS HAN SIDO INSTALADAS EN EL PROCESO DE LA APROBACION FINAL. A UN COSTO TOTAL DE \$ 4,500.00. EL DEPARTAMENTO DE SALUBRIDAD DEL CONDAO DE HIDALGO HA INSPECCIONADO TODAS LAS FOSAS SEPTICAS Y AH APROBADO LA INSTALACION DE LAS FOSAS SEPTICAS DESDE AGOSTO 12, 2012.

NAIN ENGINEERING, L.L.C.
CONSULTING ENGINEER
526 N. 5TH STREET
DOWNA, TEXAS, 78537
FIRM NO. F-9050
PH. (956) 784-0248
E-MAIL: NAINENGINEERING@YAHOO.COM



LOCATION MAP SCALE: 1" = 1000'

LOCATION OF SUBDIVISION WITH RESPECT TO THE EXTRATERRITORIAL JURISDICTION OF A MUNICIPALITY:

AZA SUBDIVISION IS WITHIN HIDALGO COUNTY PRECINCT NO. 1 AND IS LOCATED EASTERLY HIDALGO COUNTY, ON THE SOUTH SIDE OF MILE 3 1/2 NORTH ROAD, 660.00 FEET EAST OF FM 1015. THE ONLY NEARBY MUNICIPALITY IS THE CITY OF WESLACO (POPULATION OF 31,442 2010 CENSUS). AZA SUBDIVISION LIES OUTSIDE THE 5 MILE EXTRATERRITORIAL JURISDICTION OF CITY OF WESLACO UNDER LOCAL GOVERNMENT CODE § 212.001.

DRAINAGE REPORT:

JUNE, 2012
DRAINAGE REPORT:
BY: GUILLERMO A. ARRATIA, P.E.

AZA SUBDIVISION
HIDALGO COUNTY, TEXAS

PROJECT LOCATION:
THE PROPERTY IS LOCATED ON THE SOUTH SIDE OF MILE 3 1/2 NORTH ROAD,
660.00 FEET EAST OF FM 1015

FLOOD PLAN:
THE SUBJECT TRACT LIES IN ZONE "X".
AREAS DETERMINED TO BE OUTSIDE 500-YEAR FLOOD PLAN.
IN ACCORDANCE WITH FEMA FIRM MAP NO. 480334 0450 C
MAP REVISED: MAY 30, 2002

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

EXISTING CONDITIONS:
THE SUBJECT TRACT IS CURRENTLY UNDEVELOPED. THE EXISTING TERRAIN HAS A GRADE
OF APPROXIMATELY 0.1% EXISTING RUNOFF (3.01 CFS) FROM THE SITE IS BY
FORM OF SHEET FLOW RUNS TOWARDS THE SOUTH SIDE OF THIS TRACT.

PROPOSED CONDITIONS:
THE PROPOSED CONDITIONS FOR THIS SUBJECT TRACT CONSIST OF 3 RESIDENTIAL LOTS.
THE STORM SEWER RUNOFF AFTER DEVELOPMENT TO BE 4.3 CFS, HAVE CALCULATED THAT
0.039 CF OF STORM SEWER FOR A 10-YEAR DESIGN FREQUENCY AND WILL BE DETAINED WITHIN
THE PROPERTY BY A DRAINAGE SWALES ON THE SOUTH SIDE OF THE LOTS

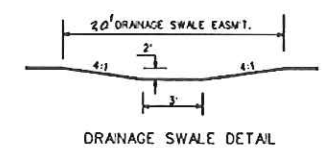
CERTIFICATION:
BY MY SIGNATURE BELOW, I CERTIFY THAT THIS SUBDIVISION LIES IN A
THE SUBJECT TRACT LIES IN ZONE "X".
AREAS DETERMINED TO BE OUTSIDE 500-YEAR FLOOD PLAN.
IN ACCORDANCE WITH FEMA FIRM MAP NO. 480334 0450 C
MAP REVISED: MAY 30, 2002
BASED ON GRAPHICAL REPRESENTATION ON DATE SIGN.

Guillermo A. Arratia, P.E.
GUILLERMO A. ARRATIA
LICENSED PROFESSIONAL ENGINEER NO. 94001 8/28/12
526 N. 5TH ST.
DOWNA, TEXAS, 78537



COST ESTIMATE:

| | |
|---------------------|-------------|
| STREET PAVING: | \$ 000.00 |
| WATER SUPPLY SYSTEM | \$ 3,450.00 |
| SEPTIC TANK SYSTEM | \$ 4,500.00 |
| DRAINAGE | \$ 800.00 |

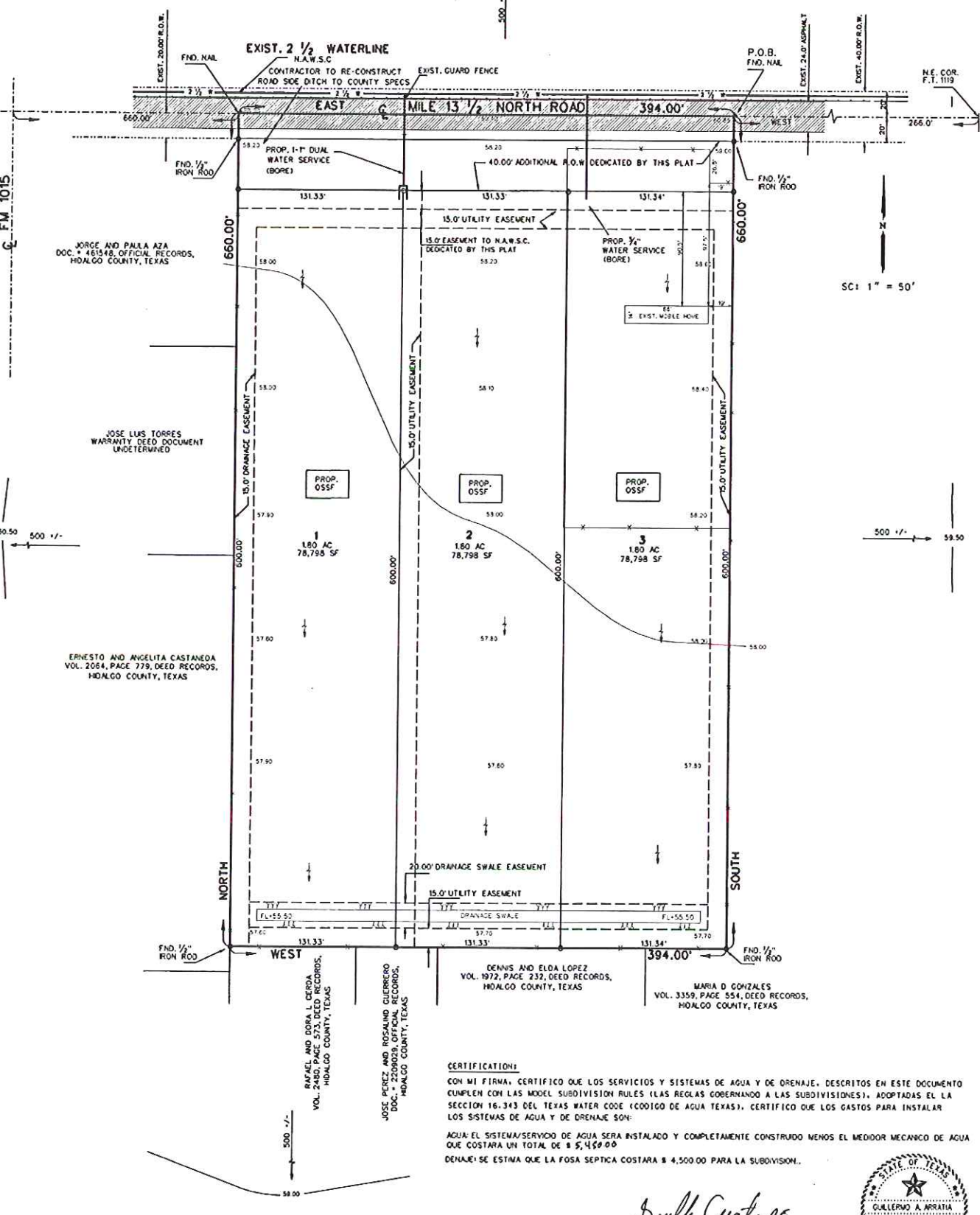


DRAINAGE SWALE DETAIL N.T.S.

SHEET 2 OF 2

INDEX TO SHEET OF AZA SUBDIVISION

| | |
|---------|---|
| SHEET 1 | HEADINGS, INDEX, LOCATION MAP AND EJECT PRINCIPAL CONTACTS; PLAT WITH LOTS, STREETS, AND EASEMENT DESCRIPTIONS; LEGAL DESCRIPTION LINES AND BOUNDARY SURVEYORS' AND ENGINEER'S CERTIFICATION; PLAT NOTES AND RESTRICTIONS; OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION; COUNTY APPROVAL CERTIFICATE; 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.C. CERTIFICATION; C.C.D. NO. 9 CERTIFICATE OF APPROVAL; REVISION NOTES; H.C.H.D. AND H.C.R.O.W. WATER DISTRIBUTION AND ON-SITE SEWAGE FACILITY; ENGINEERING REPORT (ENGLISH AND SPANISH VERSIONS); INCLUDING DESCRIPTION OF WATER AND WASTE WATER AND ENGINEER'S CERTIFICATION (ENGLISH AND SPANISH VERSIONS); 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. |



REVISION NOTES

| No. | SHEET | REVISION | DATE | APPROVED |
|-----|-------|----------|------|----------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |

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 GOBIERNANDO 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 CONSTRUDDO MENOS EL MEDIDOR MECANICO DE AGUA QUE COSTARA UN TOTAL DE \$ 3,450.00
DRENAJE: SE ESTIMA QUE LA FOSA SEPTICA COSTARA \$ 4,500.00 PARA LA SUBDIVISION.

Guillermo A. Arratia, P.E.
GUILLERMO A. ARRATIA
LICENSED PROFESSIONAL ENGINEER NO. 94001 8/28/12
526 N. 5TH ST.
DOWNA, TEXAS, 78537



PRINCIPAL CONTACTS:
NAME ADDRESS CITY & ZIP PHONE
OWNER: RENE A. AZA RT 2 BOX 5161 WESLACO, TEXAS, 78596 (956) 483-4328
ENGINEER: GUILLERMO A. ARRATIA, P.E. 526 N. 5TH ST. DOWNA, TX 78537 (956) 784-0248
SURVEYOR: DOMINGO L. GUTIERREZ 2650 54TH DEGR. MISSION, TEXAS 78572 (956) 583-5472