



**Hidalgo County
Planning
Department**

T.J. Arredondo, CFM
Director of Planning

Main Office

1304 S. 25th Street
Edinburg, Texas 78542
Phone (956) 318-2840
Fax (956) 318-2844

Precinct No. 3 Substation

2401 N. Moorefield Road
Mission, Texas 78572
Phone (956) 205-7045
Fax (956) 205-7049

PIPELINE AND UTILITY PERMIT APPLICATION PACKET

THE STATE OF TEXAS

COUNTY OF HIDALGO

PRECINCT 1

**APPLICATION AND AGREEMENT FOR PIPELINE OR
UTILITY PERMIT**

Date: 7/30/20

North Alamo Water Supply (hereinafter referred to as "Applicant") does hereby make application to the Hidalgo County through the Hidalgo County Planning Department (hereinafter referred to as "HCPD") to construct, maintain and repair pipelines or utilities across the easements, right-of-ways, property or property interest as described below.

Information required:

1. Name, Address and Phone number of Applicant:

North Alamo Water Supply 420 S. Doolittle Rd. Edinburg, TX 78542
(956) 383-1618 Angelica Hinojosa

2. Name, Address and Phone number of company or agency owning Pipeline or Utility (please indicate if same as Applicant):

Same

3. Name, Address and Phone number of operator of Pipeline or Utility (please indicate if same as Applicant):

Same

4. Name, Address and Phone number of contractor to install Pipeline or Utility:

The 5125 company 956-583-5125

3914 Rio Grande Care Rd. Edinburg, TX 78541

Visit Hidalgo County Planning Department on the web at www.co.hidalgo.tx.us



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12. Utility Crossing Coordinate X: 16580672.342 Y: 1138230.665
(NAD 83 Texas South FIPS 4205 feet)

13. Number and size of lines:

3/4" Water Service Line within a 2" PVC Casing &
1" Water Service Line within a 2" PVC Casing

14. Pressure (each line):

35 - 60 psi

15. Content (each line):

Potable Water

16. Estimated date of installation of Pipeline or Utility:

August 2020



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If requested permit is granted by HCPD, Applicant, in consideration thereof, agrees and binds itself as follows:

1. All pipelines or utilities herein will be horizontally placed within the right-of-way as determined by HCPD and at a minimum depth of five (5) feet below natural ground. Depth, horizontal, and vertical location shall be confirmed by HCPD Inspectors.
2. Location map, profile, and plans concerning the proposed pipeline or utility crossing will be furnished with this application.
3. HCPD will be notified in writing ten days prior to the beginning date of construction under this permit.
4. Applicant will bear the entire expense of all future relocations of any pipelines or utilities should such relocation, at the sole discretion of the Hidalgo County Commissioners Court, be necessary for improvements, alteration, or maintenance of Hidalgo County's easement or property of interest.
5. Applicant will notify the HCPD at least 48 hours prior to covering work and or completion of its work and removal of its equipment from the job site to permit HCPD to make an inspection.
6. Upon notification by the HCPD, the Applicant will promptly repair or rectify any deficiency or condition caused by the Applicant's operations or installations under this permit. Applicant will leave easement in as near the same condition or better, in the HCPD's sole judgment, as it existed prior to the commencement of the operations under this permit.
7. Hidalgo County shall not be liable or responsible for, and shall be saved and held harmless by Applicant, and further shall be indemnified by Applicant, from and against any and all suits, actions, losses, damages, claims, or liability of any character, type, or description, including all expenses of litigation, court costs, attorney's fees, and engineering fees for injury or death to any person, or injury to any property, received or sustained by any person or persons or property, arising out of, or occasioned by, directly or indirectly, the performance of Applicant under this agreement, including claims and damages arising in part from the negligence of Hidalgo County.



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It is the expressed intent of the parties to this agreement that the indemnity provided for in this section is extended by Applicant to indemnify and protect Hidalgo County from the consequences of Hidalgo County's own negligence, whether that negligence is the sole or contributory cause of the resultant injury death, or damage.

Applicant further agrees to defend, at its own expense, with attorneys acceptable to Hidalgo County and on behalf of Hidalgo County, and in the name of Hidalgo County, any claim or litigation brought against Hidalgo County in connection with any such injury, death or damage.

Before construction is begun on such pipeline or utility crossings, Applicant will furnish to the HCPD a certificate of insurance (or other security approved by the HCPD) payable to Hidalgo County and protecting Hidalgo County (as an additional named insured) against any claims for personal injuries or damages to property resulting from the operations of Applicant, its agents, servants, employees, and contractors under this permit. Insurance is to be supplied in accordance with the attached Schedule A.

8. Hidalgo County makes no warranties, expressed or implied, in the granting of this permit; nor does Hidalgo County purport to grant any property interest or exclusive privileges whatsoever by granting such permit. It is specifically understood that Hidalgo County is not the agent for, nor does it act for, the fee owners or any persons or entities having any right, or title to possession of the land upon which Hidalgo County's easement or other property interest is located. Furthermore, in granting this permit Hidalgo County makes no representation or warranty that it has any property interest, including, but not limited to, an easement or right of way, in the land upon which Applicant constructs, maintains, repairs, or modifies the pipelines or utilities, made the subject of this application, nor does Hidalgo County make any representation or warranty as to the validity, quality or extent of such property interest, if any. Applicant acknowledges its understanding that Hidalgo County in granting this permit, does not convey or grant to Applicant any rights, title or interest for which is has no legal authority to grant or convey.
9. Applicant binds itself to comply with all federal, state, and local laws or regulations and will obtain all necessary permits from all local and federal agencies required by law before installation or construction is begun.



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10. Applicant will install its pipelines and utilities in a manner and location as shown in the plans and specifications filed with HCPD in support of this application for permit. Hidalgo County Planning Department's representative may at any time make such inspection as such engineer or other representation may deem necessary to assure that the construction of the pipeline or utilities is in accordance with the plans and specifications submitted, and said engineer or representative shall have the right to temporarily suspend Applicant's work if necessary, while such inspection is being made. Should Applicant not install the pipelines or utilities in accordance with the terms and conditions of this permit, Applicant agrees that Hidalgo County shall have the right to require, at Applicant's expense, the removal of the pipelines and utilities and its replacement in conformance to said plans and specifications and conditions of this permit. Hidalgo County may revoke this permit and suspend all work hereunder if it is determined by Hidalgo County that the pipelines or utilities are not being installed in accordance with such plans and specifications and conditions of this permit. The suspension or revocation of this permit shall not be a basis for a claim for damages against Hidalgo County.

11. Except in emergency situations where it is necessary to protect life and property, Applicant will not make any change, modification, or alteration in or to the pipelines or utilities without first securing a new or amended permit from Hidalgo County prior to the making of any such change. Applicant will maintain the pipelines or utilities hereby authorized in good and safe condition, and in accordance with plans, specifications, and this permit.

12. Applicant agrees to pay HCPD a permit fee to cover administrative costs in the amount of **\$500.00**, plus a reimbursement to HCPD for any necessary engineering fees which may be incurred for the study and processing of the Application. This fee will permit a single pipeline or utility to be within County right-of-way. Applicant further agrees to pay an additional fee of **\$500.00** for each additional line included in permit application at the same location; however, more than one location may be included in a single application.

Requests to lay additional line or lines, not included in an initial permit application, must be made by separate application, with new permit fees paid accordingly and support data provided.



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Permit fees may be waived where Applicant is a state, county, municipality, or a special political subdivision.

13. The Applicant is allowed one hundred twenty days (120) from the granting of the permit to start construction of the pipelines or utilities crossings. Once started, the Applicant is allowed ninety (90) days to complete all work under such permit. All construction must be completed within two hundred ten (210) days from the date of issuance of permit. Upon application, extension of the time periods set forth in this paragraph may be granted by the Hidalgo County Commissioners Court. Such applications for extension must be received by HCPD at least thirty days before the expiration of the two hundred ten (210) days period. A new permit fee, in accordance with Paragraph 12 hereof, will be charged for each extension granted.

Construction of any pipeline or utility crossing will not begin until written approval has been given by HCPD.

14. All provisions of the Pipeline and Utility Permit Administration Policy of Hidalgo County, if any, and all amendments thereto, are hereby incorporated herein as part of the terms and conditions of this permit for all purposes.
15. Applicant warrants and represents that it has secured from all fee owners of the involved property an easement or other property rights to construct, repair or modify the pipeline or utility in the manner set forth herein.
16. This Pipeline and Utility Permit if granted by Hidalgo County is subject to any and all other requirements, specifications and conditions listed in Exhibit A attached hereto.
17. Hidalgo County requires all coordinates of all utility crossings. Horizontal datum to be in NAD 83 State Plane Texas South 4205 feet and vertical datum in NAVD 88 Geoid 12a.



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18. This permit constitutes the entire agreement between the parties with regard to the subject matter hereof, and all prior agreements, representations, and negotiations between the parties regarding the subject matter are hereby superseded. This permit shall not be altered or amended except by an agreement in writing executed by the parties hereto.

19. Applicant warrants and represents that its undersigned representative has full authority to bind Applicant to the terms and conditions of the foregoing Application and Agreement for Pipeline or Utility Permit.

DATED this 30th day of July, 2020.

Angelica Hinojosa

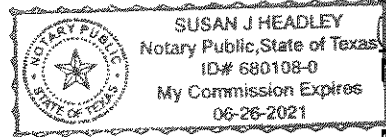
(Name of Applicant – Printed or Typed)

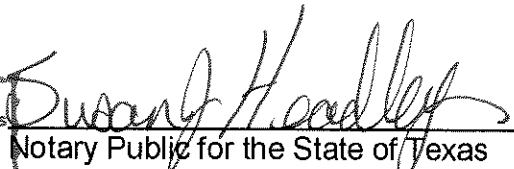
By: 
Signature

Title: New Accounts Supervisor

STATE OF TEXAS
COUNTY OF HIDALGO

SUBSCRIBED AND SWORN TO before me the Applicant,
Angelica Hinojosa, on this 30th day of July, 2020,
to which witness my hand and seal of office.




Notary Public for the State of Texas

My Commission Expires: 6-26-2021



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**APPROVAL OF APPLICATION BY
HIDALGO COUNTY PLANNING DEPARTMENT**

Came on for consideration this _____ day of _____,
20____. The above and foregoing Application for Pipeline and Utility
Permit, and after consideration of the same by the Hidalgo County
Commissioners Court, said Application and Agreement for Pipeline or
Utility Permit is hereby APPROVED.

HIDALGO COUNTY:

Richard F. Cortez, County Judge



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EXHIBIT A

(Please insert description of project location and supporting documents for proposed utility work)



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
03/20/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Southern American Insurance Agency 13823 Schmidt Road Cypress TX 77429		CONTACT NAME: Laura Rowell PHONE (A/C No, Ext): (281) 890-9294 FAX (A/C, No): (281) 890-2229 E-MAIL ADDRESS:	
INSURED The 5125 Company 3914 Rio Grande Care Rd Edinburg TX 78541		INSURER(S) AFFORDING COVERAGE INSURER A: United Fire Lloyds NAIC # 43559 INSURER B: Texas Mutual Insurance Co. 22945 INSURER C: INSURER D: INSURER E: INSURER F:	

COVERAGES CERTIFICATE NUMBER: 19-20 / 20-21 WC REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			85323274	11/01/2019	11/01/2020	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 Employee Benefits \$ 1,000,000
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS ONLY			85323274	11/01/2019	11/01/2020	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Uninsured motorist \$ 1,000,000
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> EXCESS LIAB DED RETENTION \$			85323274	11/01/2019	11/01/2020	COMBINED SINGLE LIMIT (Ea occurrence) \$ 2,000,000 AGGREGATE \$ 2,000,000
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) if yes, describe under DESCRIPTION OF OPERATIONS below			0001142644	03/17/2020	03/17/2021	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
A	Contractors Equipment			85323274	11/01/2019	11/01/2020	Leased/Rented \$300,000 Deductible \$1,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Certificate Holder is included as Additional Insured on Auto, Umbrella; and General Liability for Ongoing and Completed Operations on a Primary and Non-Contributory basis; where required by written contract.
Waiver of Subrogation applies in favor of Certificate Holder on General Liability, Auto, Workers Compensation and Umbrella policies; where required by written contract.
30 Day Notice of Cancellation; except 10 Days for Non-Payment

CERTIFICATE HOLDER

CANCELLATION

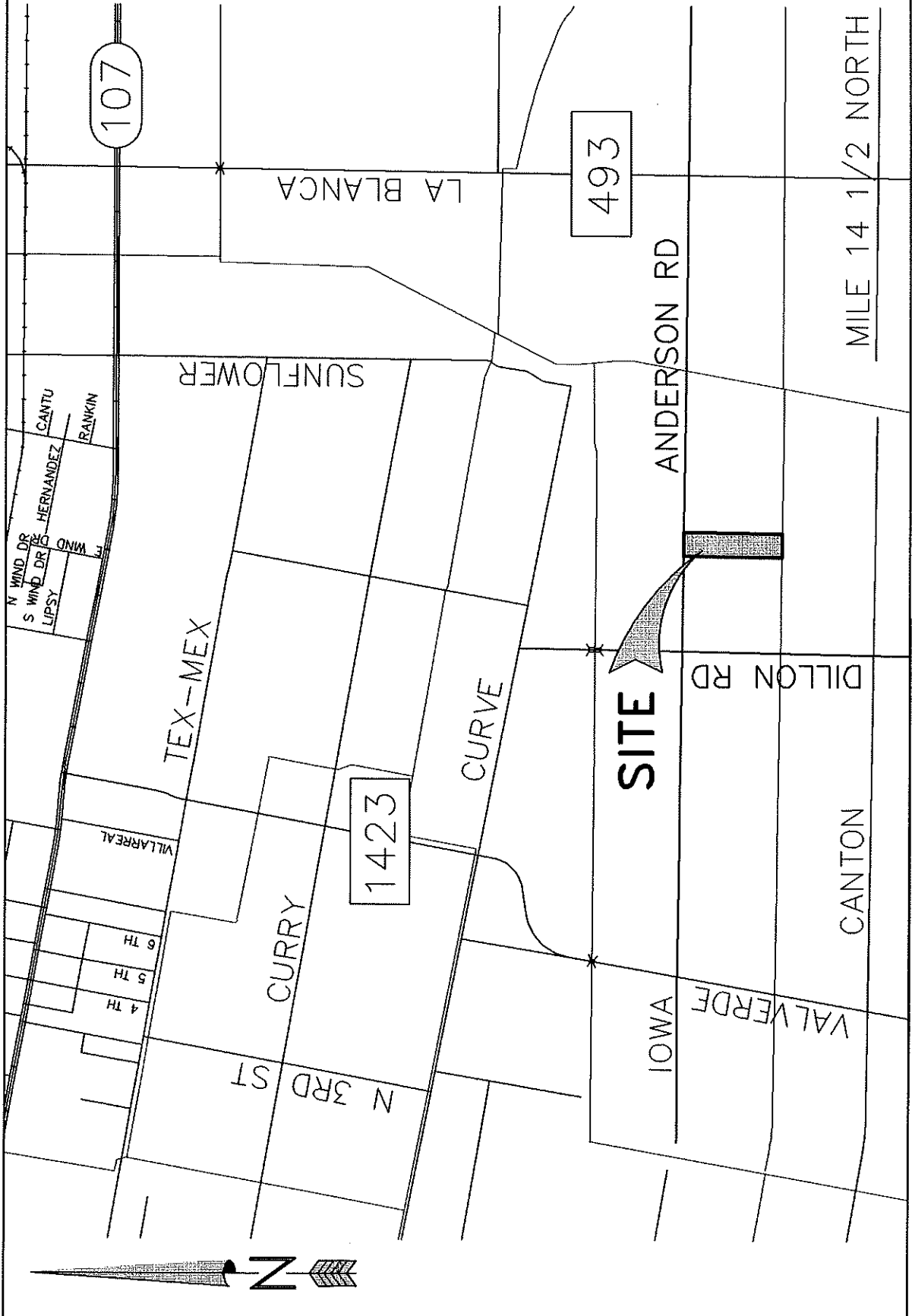
Hidalgo County Planning Department 1304 S. 25th Street Edinburg TX 78542	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE <i>C. A. McClure</i>
--	---

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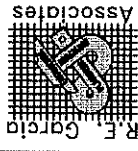
RANCHO EL VIEJITO SUBDIVISION

LOCATION MAP

SCALE: 1" = N.T.S.



R. E. GARCIA & ASSOCIATES
 ENGINEERS, SURVEYORS, PLANNERS
 ENGINEER (1-5001) & SURVEYOR (10015300)
 116 NORTH 12TH AVE.
 EDINBURG, TEXAS 78541 (958) 381-1061
 EMAIL: REGASSOC@AOL.COM



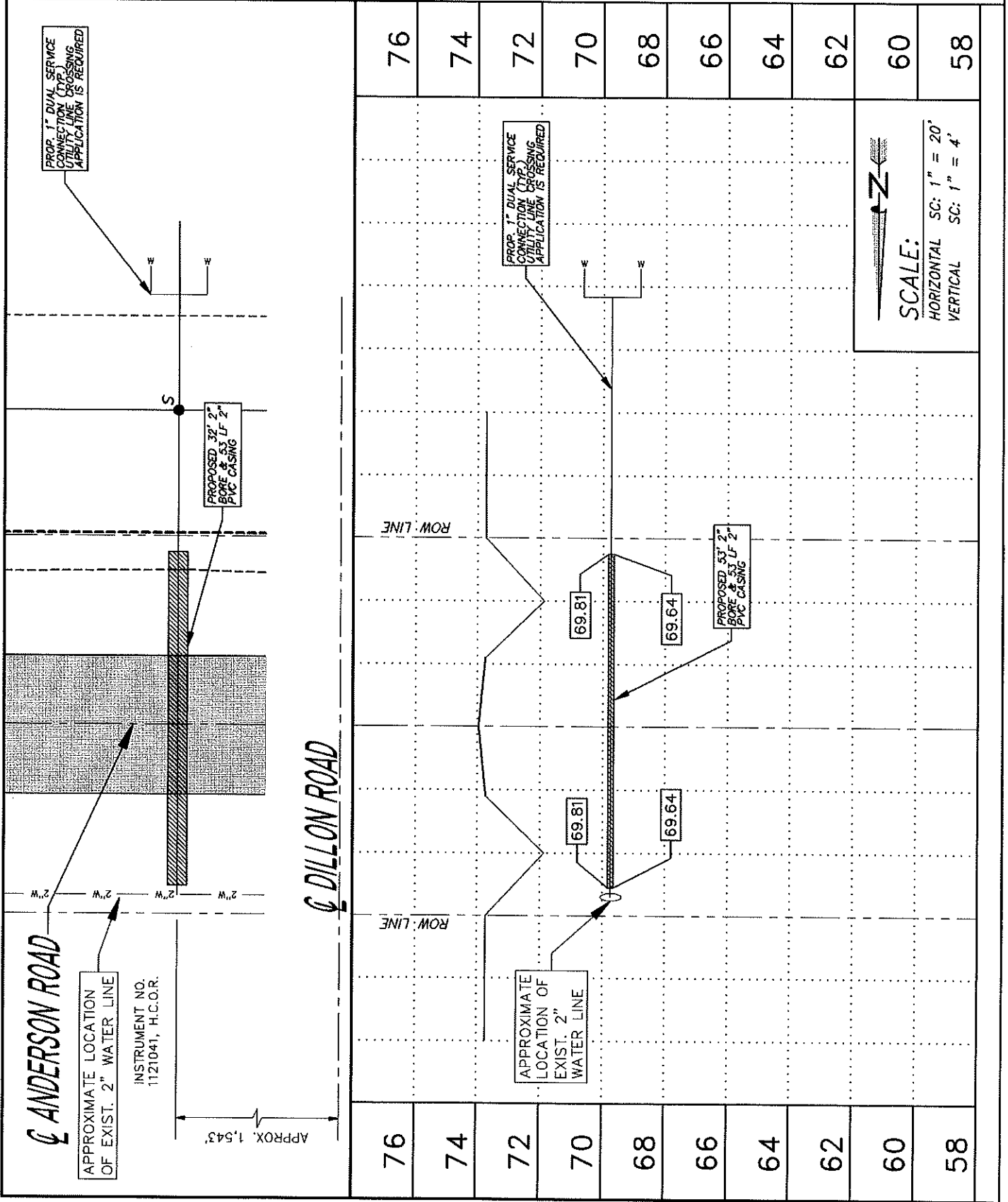
WATER LINE CROSSING RANCHO EL VIEJO SUBDIVISION

JOB # 2020-031

DATE: JUNE 25, 2020

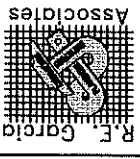
REVISIONS:

DRAWN BY: D.E.S.



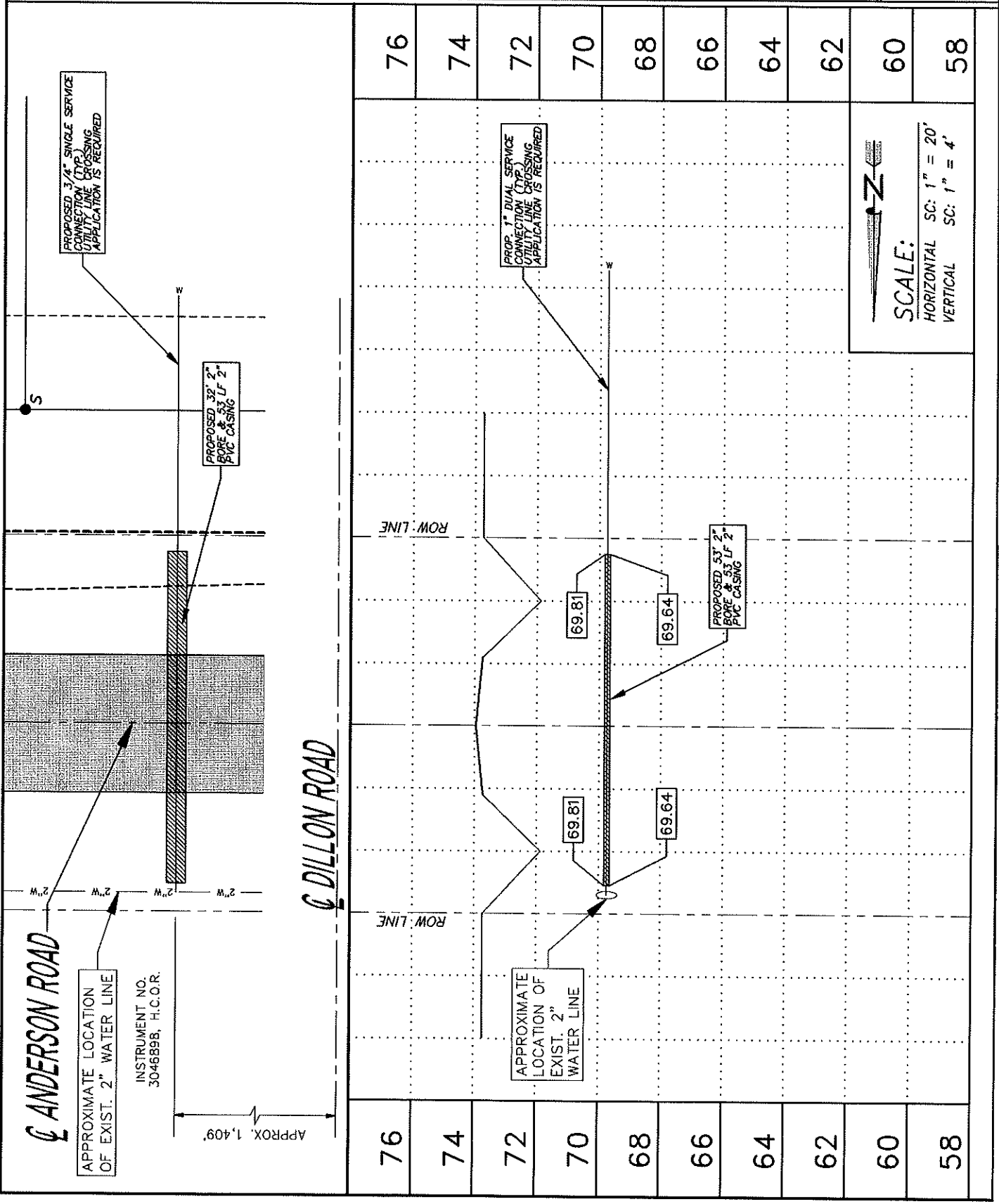
SCALE:
 HORIZONTAL SC: 1" = 20'
 VERTICAL SC: 1" = 4'

R. E. GARCIA & ASSOCIATES
 ENGINEERS, SURVEYORS, PLANNERS
 ENGINEER (#-5001) & SURVEYOR (1001530)
 116 NORTH 12TH AVE.
 EDINBURG, TEXAS 78541 (956) 381-1061
 EMAIL: REGASSOC@AOL.COM



WATER LINE CROSSING RANCHO EL VEJITO SUBDIVISION

JOB # 2020-051
 DATE: JUNE 30, 2020
 REVISIONS:
 DRAWN BY: D.E.S.



SCALE:
 HORIZONTAL SC: 1" = 20'
 VERTICAL SC: 1" = 4'

PLAT OF RANCHO EL VIEJITO SUBDIVISION

A 10.00 ACRE TRACT OF LAND BEING THE WEST 10.00 ACRES OF BLOCK 21, HILL-HALBERT SUBDIVISION, AS RECORDED IN VOLUME 1, PAGE 35, MAP RECORDS, HIDALGO COUNTY, TEXAS, ALSO BEING THAT CERTAIN TRACT DESCRIBED IN WARRANTY DEED WITH VENDOR'S LIEN RECORDED IN DOCUMENT #3097166, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS.

DATE: JUNE 3, 2020
SCALE: 1" = 100'

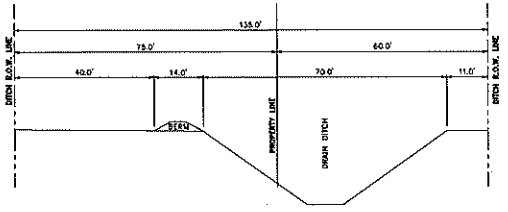
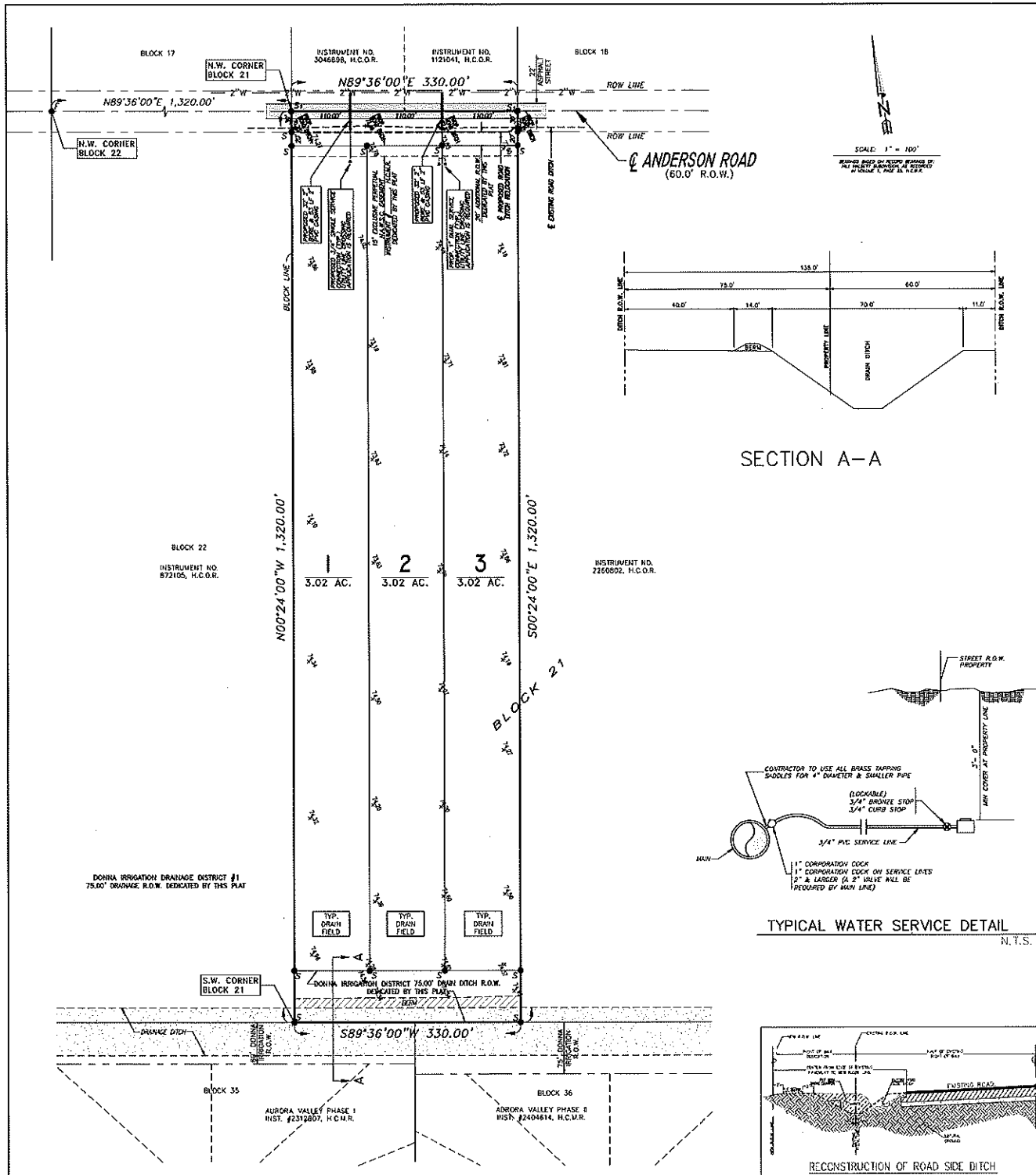
PREPARED BY: **R. E. GARCIA & ASSOCIATES**
ENGINEERS, SURVEYORS, PLANNERS
116 NORTH 12th AVE.
EDINBURG, TEXAS 78541 (956) 381-1061
EMAIL: REGAASSOC@AOL.COM

REVISION NOTES				
NO.	SHEET	REVISION	DATE	APPROVED

- LEGEND:**
- F - FOUND COTTON PICKER SPINDLE
 - S - SET 1/2" IRON ROD WITH A CAP LABELED "RPLS 4204"
 - S₁ - SET COTTON PICKER SPINDLE
 - S₂ - NATURAL GROUND ELEVATION
 - 2" W - 2 INCH WATER LINE
 - N.T.S. - NOT TO SCALE

COST ESTIMATE

WATER	\$0
OSSF	\$0
PAVING	\$0
DRAINAGE	\$0
TOTAL	\$0



SECTION A-A

SUBDIVIDER CERTIFICATION
I, _____, BY COMPLETING THE IMPROVEMENTS DESCRIBED ON THE PLAT, THE SUBDIVIDER WILL COMPLY WITH MINIMUM STATE STANDARDS AND THAT (a) 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 BY THE STATE AND COUNTY REGULATIONS.

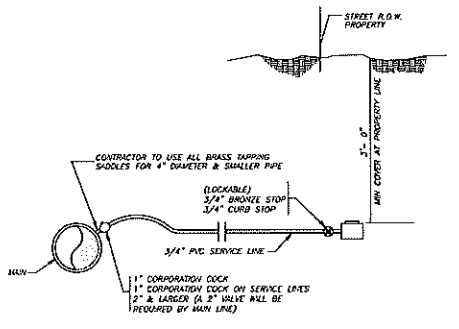
SUBDIVIDER STATEMENT:
I, **LUCIA MARTINEZ DE CANTU** SUBDIVIDER OF RANCHO EL VIEJITO SUBDIVISION, HEREBY CERTIFY SEWER PERMITS HAVE BEEN PAID AND ARE ON FILE FOR THE H.C.H.D.; THAT ANY ADEQUATE DRINKING WATER SOURCE IS IMMEDIATELY AVAILABLE TO EACH LOT OF THE TYPE, QUANTITY & QUALITY TO ENABLE EACH PERSON 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. AND THE LAWS OF THE STATE AS REQUIRED BY STATE AND COUNTY REGULATIONS.

LUCIA MARTINEZ DE CANTU
P.O. BOX 1217
SAN JUAN, TEXAS 78589

THE STATE OF TEXAS
COUNTY OF HIDALGO
BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE, ON THIS DAY APPEARED **LUCIA MARTINEZ DE CANTU** KNOWN TO ME TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT THEY EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS THE _____ DAY OF _____, 20____.

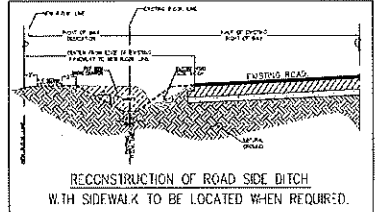
MY COMMISSION EXPIRES: _____ NOTARY PUBLIC IN AND FOR HIDALGO COUNTY, TEXAS



TYPICAL WATER SERVICE DETAIL
N.T.S.

FINAL ENGINEERING REPORT FOR RANCHO EL VIEJITO SUBDIVISION
by Raul E. Garcia, P.E.
FINAL WATER AND SEWER ENGINEERING REPORT

WATER SUPPLY: DESCRIPTION, COST, AND OPERABILITY DATE:
RANCHO EL VIEJITO 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 SUPPLY TO SERVE THE FULL DEVELOPMENT OF THIS SUBDIVISION.



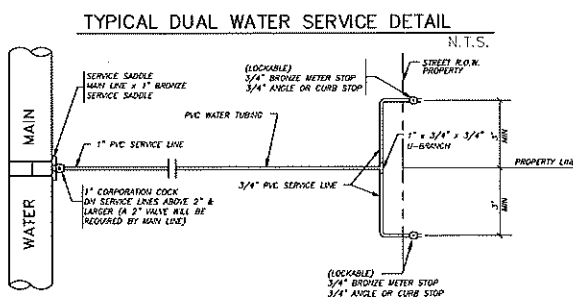
RECONSTRUCTION OF ROAD SIDE DITCH
W/TH SIDEWALK TO BE LOCATED WHEN REQUIRED.

SEWAGE FACILITIES DESCRIPTION, COST AND OPERABILITY DATES
SEWAGE FROM RANCHO EL VIEJITO 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. THE UNDERSIGNED PROFESSIONAL ENGINEER 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.

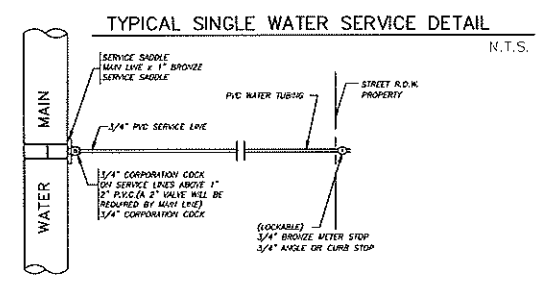
ENGINEER CERTIFICATION:
BY MY SIGNATURE BELOW, I CERTIFY THAT THE WATER AND SEWAGE SERVICE FACILITIES DESCRIBED ABOVE ARE IN COMPLIANCE WITH THE MODEL RULES ADOPTED UNDER SECTION 16.343, WATER CODE. I CERTIFY THAT THE ESTIMATED COSTS TO INSTALL UNCONSTRUCTED WATER AND ON-SITE SEWAGE FACILITIES, DISCUSSED ABOVE, ARE AS FOLLOWS:
WATER FACILITIES - THESE FACILITIES FULLY CONSTRUCTED, WITH THE INSTALLATION OF WATER METERS, WILL COST A GRAND TOTAL OF \$100.00.
SEWAGE FACILITIES - SEPTIC SYSTEM IS ESTIMATED TO COST \$100.00 PER LOT (ALL INCLUSIVE), FOR A TOTAL OF \$100.00 FOR THE ENTIRE SUBDIVISION.

AT ANY TIME THAT LOTS 1, 2 AND 3 ARE SOLD, THE PURCHASER MAY INITIATE INSTALLATION OF AN OSSF SYSTEM BY WRITING OR CALLING THE SUBDIVIDER. SUBDIVIDER SHALL BE RESPONSIBLE TO FILE WITH THE HIDALGO COUNTY HEALTH DEPARTMENT AS APPLICATION FOR A PERMIT TO INSTALL AN OSSF. THE OSSF SYSTEM SHALL BE INSTALLED ON THE LOT PRIOR TO THE COUNTY ISSUING A FINAL LIGHT AND WATER CLEARANCE.

ENGINEER'S SIGNATURE _____ DATE _____



TYPICAL DUAL WATER SERVICE DETAIL
N.T.S.



TYPICAL SINGLE WATER SERVICE DETAIL
N.T.S.

INFORME FINAL DE INGENIERIA RANCHO EL VIEJITO SUBDIVISION
BY Raul E. Garcia, P.E.
AGUA FINAL E INFORME DE INGENIERIA DE ALcantarillado

SUMINISTRO DE AGUA: DESCRIPCION, COSTO, Y FECHA OPERABILIDAD:
LA SUBDIVISION DE RANCHO EL VIEJITO SERA PROPORCIONADA CON AGUA POTABLE POR LA CORPORACION DE SUMINISTRO DE AGUA DEL NORTE DE ALAMO (N.A.W.S.C.). EL SUBDIVISOR Y N.A.W.S.C. HAN FIRMADO EN UN CONTRATO EN EL QUE N.A.W.S.C. HA PROMETIDO PROPORCIONAR AGUA SUFICIENTE A LA SUBDIVISION POR AL MENOS 30 AÑOS Y N.A.W.S.C. HA PROPORCIONADO DOCUMENTACION PARA ESTABLECER SUFICIENTEMENTE LA CANTIDAD Y CALIDAD A LARGO PLAZO DE LOS SUMINISTROS DE AGUA DISPONIBLES PARA SERVIR EL DESARROLLO COMPLETO DE ESTA SUBDIVISION.

N.E.W.S.C. TIENE UNA LINEA DE AGUA DE 2' DE DIAMETRO EXISTENTE CORRIENDO POR EL LADO NORTE DEL CAMINO DEL DERECHO DE ANDERSON. LA DISTRIBUCION DE AGUA PARA LA SUBDIVISION DE RANCHO EL VIEJITO CONSTA DE UNA LINEA DE SERVICIO DUAL DE UN DIAMETRO DE 1' - 1" CONECTADA A PARES DE LOTES ANTES DE DIVIDIR LINEAS DE SERVICIO DE DIAMETRO Y LINEAS DE UN SOLO SERVICIO DE UN DIAMETRO DE 1/2" - 1" DICHOS SERVICIOS TERMINAN EN LAS CASAS DEL MEDIDOR DE AGUA PARA CADA LOTE. LOS SERVICIOS DUAL Y 1/2" SERVICIOS INDIVIDUALES Y LAS CANTAS MEDIDAS YA SE HAN INSTALADO. EL COSTO TOTAL DE \$100.00, O \$100.00 POR LOTE, ADEMAS, EL SUBDIVISOR HA PAGADO N.E.W.S.C. LA SUMA DE \$100.00 POR LOTE ESTABLECIDO EN EL ACUERDO DE SERVICIO DE AGUA DE 30 AÑOS, QUE SUMA REPRESENTA EL COSTO TOTAL DEL MEDIDOR DE AGUA, LAS TARIFAS DE ADQUISICION DE DERECHOS Y TODAS LAS CUOTAS DE MEMBRESIA U OTRAS ASOCIACIONES ASOCIADAS CON LA CONEXION DE LOS LOTES INDIVIDUALES EN LA SUBDIVISION A NOTICIAS TODAS LAS INSTALACIONES DE AGUA HAN SIDO APROBADAS Y ACEPTADAS POR N.E.W.S.C. Y DICHO SISTEMA DE DISTRIBUCION ES OPERABLE A PARTIR DE LA FECHA DE LA GRABACION DE LA PLACA

INSTALACIONES DE ALcantarillado DESCRIPCION; COSTO Y OPERATIVIDAD FECHAS
LAS AGUAS RESIDUALES DE LA SUBDIVISION DE RANCHO EL VIEJITO, SERAN TRATADAS POR INSTALACIONES DE ALcantarillado EN EL SITIO INDIVIDUALES ("OSSF") QUE CONSISTEN EN UN TANQUE SEPTICO DE COMPARTIMIENTO DUAL DE COMPARTIMIENTO ESTANDAR Y UN CAMPO DE DRENAJE EN CADA LOTE. EL INGENIERO PROFESIONAL NO FIRMADO HA EVALUADO LA IDONEIDAD DEL SITIO DE LA SUBDIVISION PARA OSSF Y HA PRESENTADO UN INFORME QUE CONCLUYE QUE EL SITIO ES ADECUADO PARA OSSF. EL INFORME FUE REVISADO Y APROBADO POR EL DEPARTAMENTO DE SALUD DEL CONDADO DE HIDALGO. CADA LOTE TIENE UN AREA ADECUADA PARA UN CAMPO DE DRENAJE DE REEMPLAZOS.

CADA LOTE EN LA SUBDIVISION PROPUESTA ES AL MENOS DE 1/2 ACRE EN TAMANO. EL SERVICIO DE CONSERVACION DE RECURSOS NATURALES EL LIBRO DE ENCUESTA DE SUELOS INDICO UNA AREA DE ARENILLA ARENIA PARA LA ZONA. AL MENOS SEIS EXCAVACIONES DE SUELO SE REALIZARON EN EL SITIO EN LOS EXTREMOS OPUESTOS DEL AREA DE ELIMINACION PROPUESTA. (LOS ABASTECIMIENTOS ADICIONALES NO SON NECESARIOS PORQUE LOS SUELOS SON MUY UNIFORMES DENTRO DEL AREA DEL LIMITE). EL SUELO ES UN LOAM DE ARCILLA DE ARENIA MARRON GRIS OSCURO QUE SE EXTIENDE HASTA 36" POR DEBAJO DE LAS EXCAVACIONES PROPUESTAS. NO HAY INDICACION DE AGUAS SUBTERRANEAS O UNA CAPA RESTRICTIVA DENTRO DE 24" DEL FONDO DE LAS EXCAVACIONES PROPUESTAS. LA SUBDIVISION DRENA BIEN. EL SUELO ES UN SUELO DE CLASE III.

EN CUALQUIER MOMENTO QUE SE VENDAN LOS LOTES 1, 2 Y 3, EL COMPRADOR PUEDE DECIDIR LA INSTALACION DE UN SISTEMA OSSF AL ESCRIBIR O LLAMAR AL SUBDIVISOR. EL SUBDIVIDER SERA RESPONSABLE DE PRESENTAR EL DEPARTAMENTO DE SALUD DEL CONDADO DE HIDALGO COMO SOLICITUD DE UN PERMISO PARA INSTALAR UN OSSF. EL SISTEMA OSSF DEBE INSTALARSE EN EL LOTE ANTES DE QUE EL CONDADO EMITA UNA LUZ FINAL Y UNA AUTORIZACION DE AGUA.

ENGINEER CERTIFICATION:
POR MI FIRMA A CONTINUACION, CERTIFICO QUE LAS INSTALACIONES DE SERVICIO DE AGUA Y ALcantarillado DESCRITAS ANTERIORMENTE CUMPLEN CON LAS REGLAS MODELO ADOPTADAS BAJO LA SECCION 16.343, CODIGO DE AGUAS, QUE ESTIMAN QUE LOS COSTOS ESTIMADOS PARA INSTALAR INSTALACIONES DE AGUA NO CONSTRUIDA Y DE ALcantarillado EN EL SITIO, DISCUTIDOS ARRIBA, SON LOS SIGUIENTES:

INSTALACIONES DE AGUA - ESTAS INSTALACIONES TOTALMENTE CONSTRUIDAS, CON LA INSTALACION DE MEDIDORES DE AGUA, COSTARAN UN GRAN TOTAL DE \$100.00.

INSTALACIONES DE ALcantarillado. EL SISTEMA SEPTICO SE ESTIMARA CON UN COSTO DE \$100.00 POR LOTE (TODOS INCLUIDO), POR UN TOTAL DE \$100.00 POR LA SUBDIVISION COMPLETA.

FIRMA DEL INGENIERO _____ FECHA _____