



Anthony Uresti
Director of Planning

HIDALGO COUNTY PLANNING DEPARTMENT

2818 S. BUSINESS HWY 281
EDINBURG TEXAS 78539
Tel. 956-318-2840

HIDALGO COUNTY COMMISSIONERS COURT MEETING

DATE: 10-29-2024

PROPOSED BENAVIDES SUBDIVISION, PRECINCT No. 3.

ENGINEER: SOUTH TEXAS INFRASTRUCTURE GROUP, DEVELOPER: BULMARO BENAVIDES

PRELIMINARY APPROVAL FINAL APPROVAL FINAL APPROVAL WITH FINANCIAL GUARANTEE WITH VARIANCE

NUMBER OF LOTS: *SINGLE FAMILY *MULTI-FAMILY 4 COMMERCIAL INSTITUTIONAL

NUMBER OF STREETLIGHTS: N/A

FILLING STATIONS: 1

LOCATION DESCRIPTION: NORTH ON LOS EBANOS ROAD APPROXIMATELY ¼ MILE EAST OF INSPIRATION ROAD.

SUBDIVISION LIES WITHIN THE: ETJ OF MISSION

DRAINAGE REPORT WAS APPROVED BY HCDD#1: ON 9-7-2021 PROPERTY LIES WITHIN FLOOD ZONE: "C" AS PER FEMA.

DRAINAGE DESIGN: DRAINAGE WILL BE PROVIDED BY ONSITE DETENTION AT BUILDING PERMIT STAGE.

ROAD R.O.W. DEDICATION: 10.00 FT ONTO BRUSHLINE ROAD.

H.C.R.O.W. FINAL APPROVAL DATE: 10-04-2024 BY, PRECINCT 3 R.O.W. AGENT

H.C.H.D. FINAL APPROVAL DATE: N/A BY, ENVIRONMENTAL HEALTH DIVISION MANAGER

SEWER SYSTEM: OSSF'S WILL BE INSTALLED DURING BUILDING PERMIT STAGE.

WATER SERVICE PROVIDER: SWSC LINE SIZE: 8" LOCATION: LOS EBANOS ROAD.

H.C.E.O.C. FINAL APPROVAL DATE: 10-06-24 : 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.

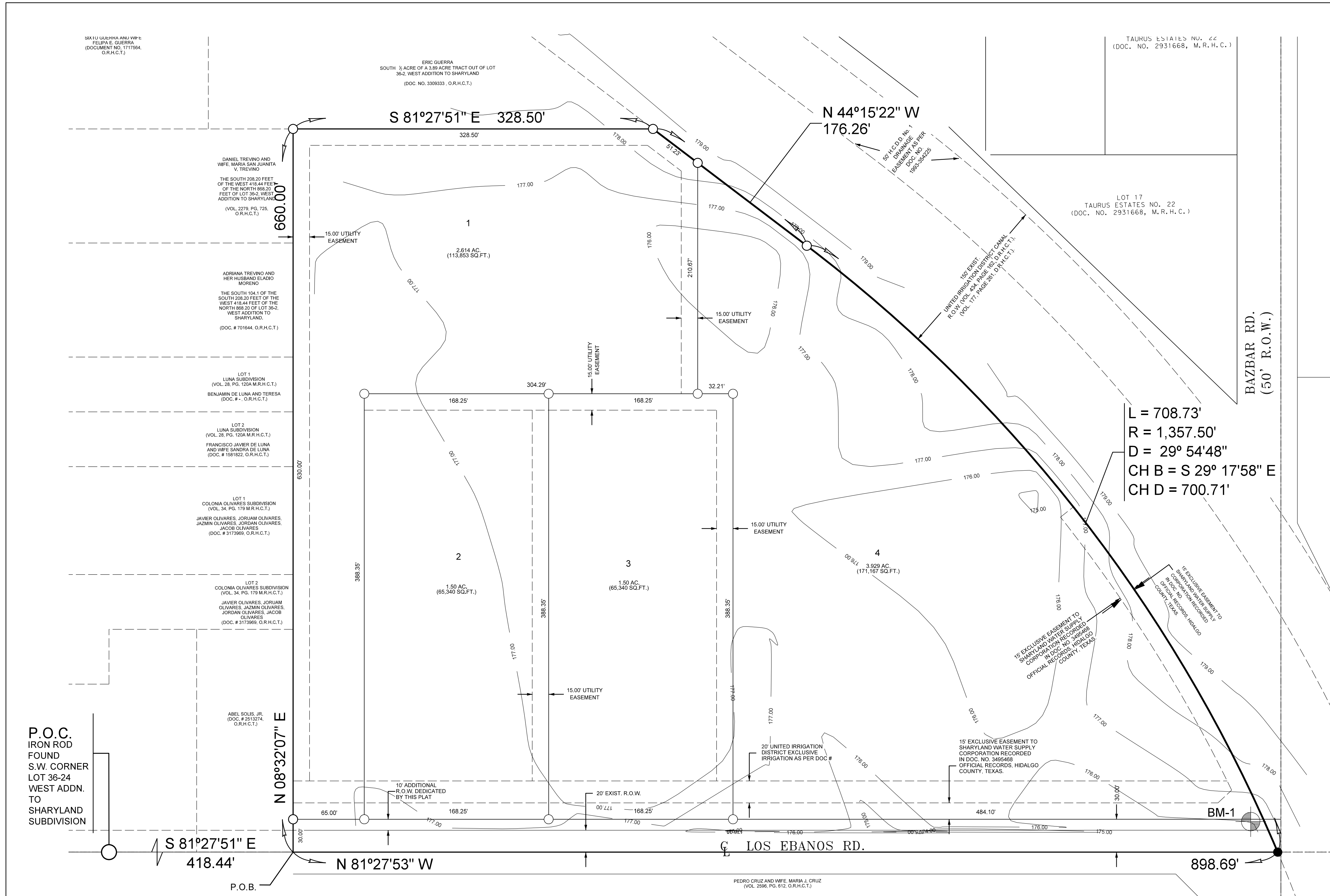
PRELIMINARY APPROVAL FROM THE
HIDALGO COUNTY COMMISSIONERS COURT ON: 8/18/2022

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

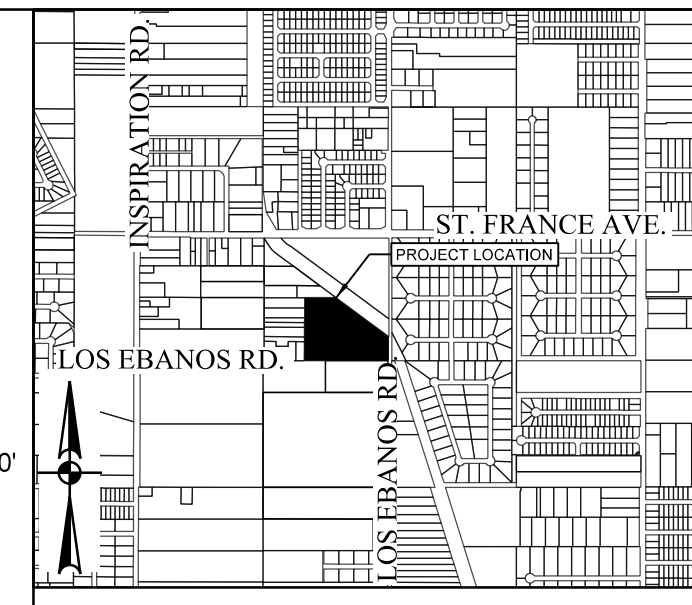
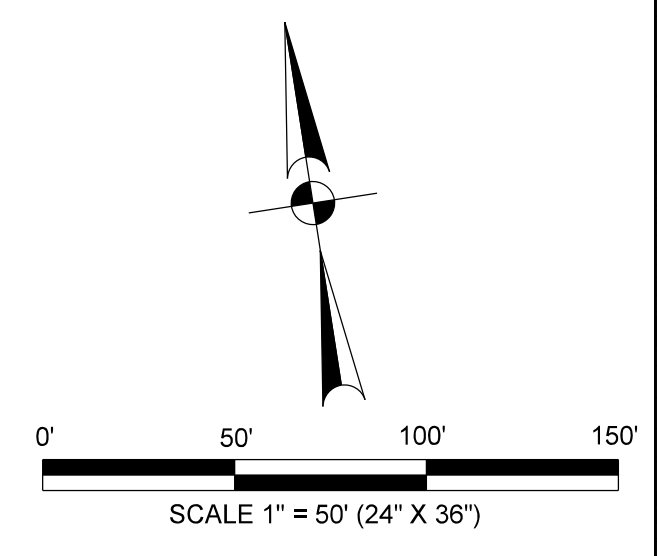
Final Approval subject to recommendations other departments

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.



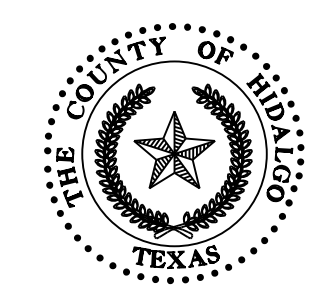
LEGEND:
 SET 5/8" IRON ROD WITH PLASTIC CAP STAMPED "ROWSS PROF. COR."
 FOUND IRON ROD



LOCATION DESCRIPTION:
 BENAVIDES SUBDIVISION IS LOCATED WITHIN HIDALGO COUNTY PRECINCT NO. 3 IN THE WEST 1/2 OF HIDALGO COUNTY, SOUTH OF THE INTERSECTION OF 4 MILE RD AND INSPIRATION RD. THE ONLY NEARBY MUNICIPALITY IS THE CITY OF MISSION. ACCORDING TO THE OFFICIAL MAP OF THE CITY OF MISSION, BENAVIDES SUBDIVISION LIES APPROXIMATELY 22 MILE FROM THE CITY LIMITS OF MISSION AND IS WITHIN THE CITY'S 30 MILE EXTRAJURISDICTION JURISDICTION (E.T.) UNDER LOCAL GOVERNMENT CODE 212.001.

- GENERAL NOTES:**
- FLOOD ZONE STATEMENT: FLOOD ZONE DESIGNATION: "C" ZONE "C" AREAS OF MINIMAL FLOODING. COMMUNITY PANEL NO. 48034 0400 C, REVISED NOVEMBER 16, 1992.
 - MINIMUM BUILDING SETBACK LINES: FROM SETBACK: 30 FEET; SIDE SETBACK: 8 FEET OR EASEMENT, WHICHEVER IS GREATER; REAR SETBACK: 30 FEET OR EASEMENT, WHICHEVER IS GREATER.
 - LOTS 1 THROUGH 4 SHALL BE FOR COMMERCIAL USE ONLY. THERE SHALL BE NO OTHER USE OTHER THAN COMMERCIAL. THERE SHALL BE NO OTHER USE THAN COMMERCIAL. THIS MUST BE STIPULATED ON ALL DEEDS AND CONTRACTS FOR DEEDS. DEVELOPER WILL BE REQUIRED TO INSTALL A BUFFER FENCE ADJACENT TO ALL RESIDENTIAL LOTS. APPLICATIONS FOR CONSTRUCTION APPROVED BY THE PLANNING DEPARTMENT, HEALTH DEPARTMENT AND FIRE MARSHAL ARE REQUIRED PRIOR TO OCCUPANCY OF THE LOT.
 - MINIMUM FINISHED FLOOR ELEVATION SHALL BE 18" ABOVE CENTERLINE OF THE 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 DEVELOPMENT PERMIT APPLICATION.
 - THE FOLLOWING BENCHMARKS ARE IDENTIFIED ON THE FACE OF THE PLAT AND ON THE ATTACHED ENGINEERING PLANS:
 BM-1 IS A FOUND IRON ROD AT THE NORTH RIGHT-OF-WAY OF LOS EBANOS RD.
 N 18 62.450.412
 E 1 029.91.412
 ELEV = 219.03
 - IN ACCORDANCE WITH THE HIDALGO COUNTY DRAINAGE DISTRICT NO. 1 A TOTAL OF 122.451 CUBIC FEET, 2.81 ACRES-FEET OF DETENTION IS REQUIRED FOR THIS SUBDIVISION.
 - NO STRUCTURE SHALL BE PERMITTED OVER ANY EASEMENT. EASEMENTS SHALL BE KEPT CLEAR OF BUILDINGS, TREES, SHRUBS, TREES AND OTHER PLANTINGS (EXCEPT LOW GROWING MATURE HEIGHT, GRASS, 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 UTILITY EASEMENTS DEDICATED BY THIS PLAT SHALL BE A MINIMUM WIDTH OF 15.00 FEET 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.
 - THERE ARE NO WATER WELLS WITHIN 150 FEET FROM THE BOUNDARIES ON THIS SUBDIVISION.
 - ALL LOTS SHALL HAVE A POST DEVELOPMENT FINISHED GRADE FROM THE REAR OF THE LOT TO THE CURB AND/OR ROADSIDE DITCH AT A 2.0% SLOPE TO ACCOMPLISH POSITIVE DRAINAGE. THIS IS IN ACCORDANCE WITH HIDALGO COUNTY APPENDIX 5 COUNTY CONSTRUCTION SPECIFICATIONS 5.1.4.
 - THE DEVELOPER SHALL BE RESPONSIBLE FOR DETAINING AND ACCOMMODATING MORE THAN THE DETAINED VOLUME SHOWN ON THIS PLAT IF IT IS DETERMINED, AT THE DEVELOPMENT STAGE, THAT THE DETENTION REQUIREMENTS ARE GREATER THAN STATED ON THIS PLAT. DUE TO THE IMPROBABLES BEING GREATER THAN THE PLAT ENGINEER CONSIDERED IN THE HYDRAULIC CALCULATIONS FOR THIS SUBDIVISION.
 - ON-SITE SEWAGE FACILITIES (OSSF) NOTE: THIS SUBDIVISION SHALL USE ON-SITE SEWAGE FACILITIES IN ACCORDANCE WITH TEXAS AND HIDALGO COUNTY REGULATIONS FOR SEWAGE DISPOSAL. THE SUBDIVIDER IS RESPONSIBLE FOR PROVIDING AN OSSF ON LOT.
 - AN OSSF SYSTEM IS BEING DESIGNED FOR DISPOSAL OF DOMESTIC SEWAGE ONLY. A SEPARATE DESIGN SHALL BE SUBMITTED FOR COMMERCIAL USE AND MULTI-FAMILY USE.
 - EACH LOT ON THIS PLAT COMPLIES WITH THE MINIMUM 21,780 SQUARE FEET LOT AREA WITH POTABLE WATER SUPPLY.
 - OSSF SYSTEM SHALL REQUIRE INSPECTION AND APPROVAL BY HIDALGO COUNTY AUTHORIZED DEPARTMENT.
 - OSSE ANALYSIS HAVE 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.
 - APPROVED "OSSF" PERMIT APPLICATION IS REQUIRED INCLUDING INDIVIDUAL LOT PLANNING MATERIALS PRIOR TO OCCUPANCY A LOT.
 - ALL SHARYLAND WATER SUPPLY CORPORATION EASEMENTS ARE EXCLUSIVE. NO OTHER USE OF EASEMENT IS PERMITTED WITHOUT THE EXPRESS WRITTEN APPROVAL OF SHARYLAND WATER SUPPLY CORPORATION.
 - UNITED IRRIGATION DISTRICT RETAINS A BLANKET IRRIGATION EASEMENT AS PER DOCUMENT NO. 1924-1942, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, ON LOT 405, JOHN H. SHARY SUBDIVISION, AS RECORDED IN VOLUME 1, PAGE 424 AND 424, MAP RECORDS, HIDALGO COUNTY, TEXAS.
 - ALL IRRIGATION EASEMENTS ARE EXCLUSIVE TO UNITED IRRIGATION DISTRICT. AND THE DISTRICT ALLOWS NO OTHER UTILITIES OR OUTSIDE USE WITHOUT ITS EXPRESS WRITTEN APPROVAL.
 - NO UTILITY COMPANY, PUBLIC ENTITY, PARTY OR PERSON IS ALLOWED CROSS ABOVE OR BELOW GROUND ANY IRRIGATION DISTRICT EASEMENT OR RIGHT OF WAY WITH LINES, POLES, OPEN DITCHES OR OTHER USE WITHOUT FIRST OBTAINING A CROSSING PERMIT FROM UNITED IRRIGATION DISTRICT.
 - NO PERMANENT STRUCTURE, UTILITY POLE, HOLE, WALL, FENCE, DRIVEWAY, OR ROAD WILL BE ALLOWED TO BE CONSTRUCTED OR EXIST ON ANY DISTRICT EASEMENT OR RIGHT OF WAY WITHOUT WRITTEN APPROVAL BY IRRIGATION DISTRICT. ANY UNAUTHORIZED STRUCTURE WITHIN THE EASEMENT BOUNDARY IS SUBJECT TO IMMEDIATE REMOVAL AT VIOLATORS EXPENSE.
 - NO UTILITY COMPANY, PUBLIC ENTITY, PARTY OR PERSON IS ALLOWED TO CONNECT TO ANY DISTRICT FACILITY WITHOUT FIRST OBTAINING A PERMIT FROM IRRIGATION DISTRICT. ANY CONNECTION NOT AUTHORIZED BY THE DISTRICT IS SUBJECT TO IMMEDIATE REMOVAL AT VIOLATORS EXPENSE.
 - LAND IRRIGATION BLANKET EASEMENT RESERVATION PER 10151924, DOC. #1924-1942
 - OWNER WILL BE RESPONSIBLE TO MOVE EXISTING FENCE ENCRACING ONTO THE NEW R.O.W. LINE OF LOS EBANOS ROAD AT THE TIME OF FUTURE WIDENING OF LOS EBANOS ROAD.

- SHEET 1 - HEADINGS INDEX, LOCATION MAP AND E.T.J., PRINCIPAL CONTACTS, LOT, STREETS AND EASEMENT LAYOUT, ENGINEERS AND SURVEYORS CERTIFICATION, HIDALGO COUNTY CLERK'S RECORDING CERTIFICATE, PLAT NOTES AND RESTRICTIONS, DESCRIPTION (METES & BOUNDS), OWNERS ACKNOWLEDGMENT, H.C.D. NO. 1 CERTIFICATION, COUNTY CLERK RECORDING CERTIFICATE, H.C.D. NO. 4 CERTIFICATE, ENGINEERS AND SURVEYORS CERTIFICATION, CITY OF MISSION CERTIFICATE OF APPROVAL, HIDALGO COUNTY ENVIRONMENTAL HEALTH DEPARTMENT CERTIFICATE, AQUA SPECIAL UTILITY DISTRICT CERTIFICATE.**
- SHEET 2 - WATER DISTRIBUTION AND SANITARY SEWER (OSSF) MAP, ENGINEERING REPORT, INCLUDING DESCRIPTION OF WATER AND WASTE WATER/OSSF AND ENGINEER'S CERTIFICATION (ENGLISH AND SPANISH) SUBDIVIDER CERTIFICATE & STATEMENT.**
- SHEET 3 - DRAINAGE REPORT INCLUDING DESCRIPTION OF DRAINAGE, MAP OF TOPOGRAPHY, DRAINAGE AND PAVING MAP, ENGINEERING CERTIFICATION, REVISION NOTES.**



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

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

P.O.C. IRON ROD FOUND S.W. CORNER LOT 36-24 WEST ADDN. TO SHARYLAND SUBDIVISION

STATE OF TEXAS
 COUNTY OF HIDALGO

OWNERS DEDICATION, CERTIFICATION AND ATTESTATION:
 BULMARO BENAVIDES AND WIFE, MARIA DE LA CRUZ BENAVIDES AS OWNER OF THE 10.00 ACRE TRACT OF LAND ENCOMPASSED WITHIN THE PROPOSED BENAVIDES SUBDIVISION, HEREBY DEDICATE THE LAND AS DEPICTED IN THIS SUBDIVISION PLAT AND DEDICATED TO PUBLIC USE THE STREET, PARK AND EASEMENTS SHOWN HEREIN.

I CERTIFY THAT I HAVE COMPLIED WITH THE REQUIREMENTS OF TEXAS LOCAL GOVERNMENT CODE 232.032 AND THAT:

- THE WATER QUALITY AND CONNECTIONS TO THE LOTS MEET, OR WILL MEET, THE MINIMUM STATE STANDARDS.
- SEWER CONNECTIONS TO THE LOTS OR SEPTIC TANKS MEET, OR WILL MEET, THE MINIMUM REQUIREMENTS OF THE STATE STANDARDS.
- ELECTRICAL CONNECTIONS PROVIDED TO THE LOTS MEET, OR WILL MEET, THE MINIMUM STATE STANDARDS.
- GAS CONNECTIONS, IF AVAILABLE, PROVIDED TO THE LOTS MEET, OR WILL MEET, THE MINIMUM STATE STANDARDS.

I ATTEST THAT THE MATTERS ASSERTED IN THIS PLAT ARE TRUE AND COMPLETE.

STATE OF TEXAS
 COUNTY OF HIDALGO

JUAN E. GALVAN, R.P.L.S.
 REG. PROFESSIONAL LAND SURVEYOR # 4011

STATE OF TEXAS
 COUNTY OF HIDALGO

KNOW ALL MEN BY THESE PRESENTS:

I, VICTOR H. TREVIÑO, A REGISTERED PROFESSIONAL ENGINEER LICENSED TO PRACTICE IN THE STATE OF TEXAS, LICENSE NUMBER 129196, DO HEREBY CERTIFY THAT THIS PLAT HAS BEEN GIVEN PROPER AND ADEQUATE ENGINEERING CONSIDERATION.

STATE OF TEXAS
 COUNTY OF HIDALGO

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED BULMARO BENAVIDES AND WIFE, MARIA DE LA CRUZ BENAVIDES KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN STATED.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS ____ DAY OF _____

NOTARY PUBLIC

STATE OF TEXAS
 COUNTY OF HIDALGO

KNOW ALL MEN BY THESE PRESENTS:

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

STATE OF TEXAS
 COUNTY OF HIDALGO

KNOW ALL MEN BY THESE PRESENTS:

I, VICTOR H. TREVIÑO, A REGISTERED PROFESSIONAL ENGINEER LICENSED TO PRACTICE IN THE STATE OF TEXAS, LICENSE NUMBER 129196, DO HEREBY CERTIFY THAT THIS PLAT HAS BEEN GIVEN PROPER AND ADEQUATE ENGINEERING CONSIDERATION.

STATE OF TEXAS
 COUNTY OF HIDALGO

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED BULMARO BENAVIDES AND WIFE, MARIA DE LA CRUZ BENAVIDES KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN STATED.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS ____ DAY OF _____

NOTARY PUBLIC

THIS PLAT IS HEREBY APPROVED BY THE UNITED IRRIGATION DISTRICT ON THIS _____ DAY OF _____ 20____.

NO IMPROVEMENTS OF ANY KIND (INCLUDING WITHOUT LIMITATION TREES, FENCES AND BUILDINGS) SHALL BE PLACED UPON UNITED IRRIGATION DISTRICT RIGHT OF WAYS OR EASEMENTS. APPROVAL OF THIS PLAT DOES NOT RELEASE ANY RIGHTS THAT THE DISTRICT MAY HAVE WHETHER SHOWN OR NOT.

STATE OF TEXAS
 COUNTY OF HIDALGO

KNOW ALL MEN BY THESE PRESENTS:

I, _____ PRESIDENT

ATTEST: _____ SECRETARY

STATE OF TEXAS
 COUNTY OF HIDALGO

KNOW ALL MEN BY THESE PRESENTS:

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

HIDALGO COUNTY JUDGE _____ DATE _____

ATTEST: _____ HIDALGO COUNTY CLERK _____ DATE _____

APPROVED BY DRAINAGE DISTRICT:

HIDALGO COUNTY DRAINAGE DISTRICT NO. 1 HEREBY CERTIFIES THAT THE DRAINAGE PLANS FOR THIS SUBDIVISION COMPLY WITH THE MINIMUM STANDARDS OF THE DISTRICT ADOPTED UNDER TEXAS WATER CODE 49.2110. THE DISTRICT HAS NOT REVIEWED AND DOES NOT CERTIFY THAT THE DRAINAGE STRUCTURES DESCRIBED ARE APPROPRIATE FOR THE SPECIFIC SUBDIVISION BASED ON GENERALLY ACCEPTED ENGINEERING CRITERIA. IT IS THE RESPONSIBILITY OF THE DEVELOPER AND HIS ENGINEER TO MAKE THEIR DETERMINATIONS.

HIDALGO COUNTY DRAINAGE DISTRICT NO. 1

RAUL E. SEIN, P.E., C.F.M. DATE _____

HIDALGO COUNTY CERTIFICATE OF PLAT APPROVAL

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

ENVIRONMENTAL HEALTH DIVISION MANAGER _____ DATE _____

REVISION NOTES				
NO.	SHEET	REVISION	DATE	APPROVED

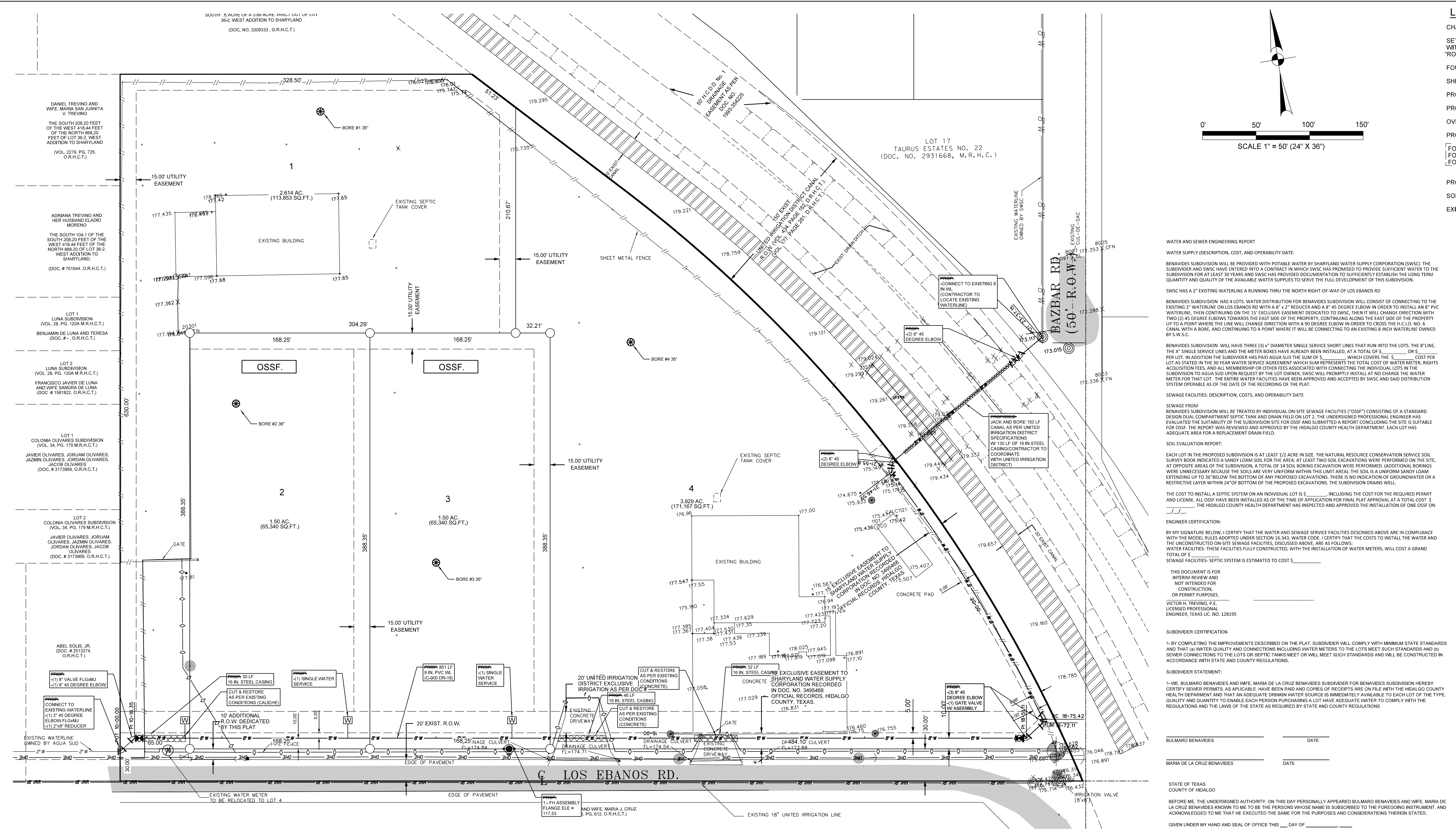
PRINCIPAL CONTACTS					
	NAME	ADDRESS	CITY & ZIP	PHONE	FAX
OWNER:	BULMARO BENAVIDES & MARIA DE LA CRUZ BENAVIDES	108 W. ESPERANZA ST	MISSION, TEXAS 78754	(956) 581-3918	
ENGINEER:	VICTOR H. TREVIÑO, P.E.	900 S. STEWART RD., STE. 13	MISSION, TEXAS 78752	(956) 424-3335	(956) 424-3132
SURVEYOR:	JUAN E. GALVAN, R.P.L.S.	900 S. STEWART RD., STE. 13	MISSION, TEXAS 78759	(956) 380-6152	(956) 380-6083

SOUTH TEXAS INFRASTRUCTURE GROUP
 900 S. STEWART RD., SUITE 13
 MISSION, TEXAS 78752
 PH: (956) 424-3335
 FAX: (956) 424-3132
 TPBE REG # 15000

LOT LAYOUT
BENAVIDES SUBDIVISION

A 10.32 ACRE TRACT OF LAND OUT OF LOT 36-2, WEST ADDITION TO SHARYLAND, HIDALGO COUNTY, TEXAS, AS PER MAP THEREOF RECORDED VOLUME 1, PAGE 29, MAP RECORDS, HIDALGO COUNTY, TEXAS.

SOUTH 3/4 ACRES OF A 3.28 ACRES TRACT, UNIT 1, LOT 17
36.2 WEST ADDITION TO SHARYLAND
(DOC. NO. 3309333, O.R.H.C.T.)



LEGEND:

- CHAIN LINK FENCE
- SET # 5/8" IRON ROD WITH PLASTIC CAP STAMPED ROWS PROP. COR.
- FOUND IRON ROD
- SHEET METAL FENCE
- PROPOSED PAVEMENT
- PROPOSED WATER METER
- OVERHEAD ELECTRIC
- PROPOSED CASING
- FOR 8" WATERLINE= 16" STEEL CASING FOR 2" WATER LINE= 3" PVC CASING FOR 1" WATER LINE= 2" PVC CASING
- PROPOSED STREET LIGHT
- SOIL BORING LOCATION
- EXISTING POWER POLE

LOCATION MAP
SCALE 1"=2000'

WATER AND SEWER ENGINEERING REPORT

WATER SUPPLY (DESCRIPTION, COST, AND OPERABILITY DATE)

BENAVIDES SUBDIVISION WILL BE PROVIDED WITH POTABLE WATER BY SHARYLAND WATER SUPPLY CORPORATION (SWSC). THE SUBDIVIDER AND SWSC HAVE ENTERED INTO A CONTRACT IN WHICH SWSC HAS PROMISED TO PROVIDE SUFFICIENT WATER TO THE SUBDIVISION FOR AT LEAST 30 YEARS AND SWSC 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.

SWSC HAS A 2" EXISTING WATERLINE A RUNNING THRU THE NORTH RIGHT-OF-WAY OF LOS EBANOS RD

BENAVIDES SUBDIVISION HAS 4 LOTS. WATER DISTRIBUTION FOR BENAVIDES SUBDIVISION WILL CONSIST OF CONNECTING TO THE EXISTING 2" WATERLINE ON LOS EBANOS RD WITH A 1" 2" REDUCER AND 8" 45 DEGREE ELBOW IN ORDER TO INSTALL AN 8" PVC WATERLINE, THEN CONTINUING ON THE 35' EXCLUSIVE EASEMENT DEDICATED TO SWSC. THEN IT WILL CHANGE DIRECTION WITH TWO (2) 45 DEGREE ELBOWS TOWARDS THE EAST SIDE OF THE PROPERTY, CONTINUING ALONG THE EAST SIDE OF THE PROPERTY UP TO A POINT WHERE THE LINE WILL CHANGE DIRECTION WITH A 90 DEGREE ELBOW IN ORDER TO CROSS THE H.C.L.D. NO. 8 CANAL WITH A BORE, AND CONTINUING TO A POINT WHERE IT WILL BE CONNECTING TO AN EXISTING 8" WATERLINE OWNED BY SWSC.

BENAVIDES SUBDIVISION WILL HAVE THREE (3) 1/2" DIAMETER SINGLE SERVICE SHORT LINES THAT RUN INTO THE LOTS, THE 1/2" LINE, THE 3/4" SINGLE SERVICE LINES AND THE METER BOXES HAVE ALREADY BEEN INSTALLED. AT A TOTAL COST OF \$_____ OR \$_____ PER LOT. IN ADDITION THE SUBDIVIDER HAS PAID AGUA SUD THE SUM OF \$_____, WHICH COVERS THE \$_____ COST PER LOT AS STATED IN THE 30 YEAR WATER SERVICE AGREEMENT WHICH SUM REPRESENTS THE TOTAL COST OF WATER METER, RIGHTS ACQUISITION FEES, AND ALL MEMBERSHIP OR OTHER FEES ASSOCIATED WITH CONNECTING THE INDIVIDUAL LOTS TO THE WATER METER FOR THAT LOT. THE ENTIRE WATER FACILITIES HAVE BEEN APPROVED AND ACCEPTED BY SWSC AND SAID DISTRIBUTION SYSTEM OPERABLE AS OF THE DATE OF THE RECORDING OF THIS PLAT.

SEWAGE FACILITIES: DESCRIPTION, COSTS, AND OPERABILITY DATE

SEWAGE FROM BENAVIDES SUBDIVISION WILL BE TREATED BY INDIVIDUAL ON-SITE SEWAGE FACILITIES ("OSSF") CONSISTING OF A STANDARD DESIGN DUAL COMPARTMENT "SEPTIC TANK AND DRAIN FIELD" ON LOT 3. THE UNDERSIGNED PROFESSIONAL ENGINEER HAS EVALUATED THE SUITABILITY OF THE SUBDIVISION SITE FOR OSSF AND SUBMITTED A REPORT CONCLUDING THE SITE IS SUITABLE FOR OSSF. THIS 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 AREAS OF THE SUBDIVISION. A TOTAL OF 14 SOIL BORING EXCAVATIONS WERE PERFORMED. ADDITIONAL BORINGS WERE UNNECESSARY BECAUSE THE SOILS ARE VERY UNIFORM WITHIN THIS LIMIT AREA. THE SOIL IS A UNIFORM SANDY LOAM EXTENDING UP TO 30" 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 LOT IS \$_____, INCLUDING THE COST FOR THE REQUIRED PERMITS AND LICENSES. ALL OSSF HAVE BEEN INSTALLED AS OF THE TIME OF APPLICATION FOR FINAL PLAT APPROVAL. AT A TOTAL COST OF \$_____. THE HIDALGO COUNTY HEALTH DEPARTMENT HAS INSPECTED AND APPROVED THE INSTALLATION OF ONE OSSF ON

REPORT DE INGENIERIA DE AGUA Y DRENAJE

WATER SUPPLY (DESCRIPCIÓN, GASTOS Y FECHAS DE INICIO)

LA SUBDIVISION BENAVIDES RECIBIRÁ PROVISIÓN DE AGUA DE SHARYLAND WATER SUPPLY CORPORATION (SWSC). EL DUEÑO DE LA SUBDIVISION Y AGUA SUD HAN FIRMADO UN CONTRATO POR EL CUAL LA SUBDIVISION RECIBIRÁ PROVISIÓN DE AGUA POR LOS PRÓXIMOS 30 AÑOS. SWSC HA PRESENTADO DOCUMENTACIÓN PARA DEMOSTRAR A LARGO PLAZO LA CANTIDAD Y CALIDAD DE AGUA ACCESIBLE PARA EL FUTURO DESARROLLO DE LA SUBDIVISION.

SWSC TIENE UNA LINEA DE AGUA EXISTENTE DE 2" QUE CORRE POR SUR DEL NORTE DE VIA DE LA CALLE LOS EBANOS.

LA SUBDIVISION BENAVIDES TIENE 4 LOTES. LA DISTRIBUCIÓN DE AGUA PARA LA SUBDIVISION SE CONECTARÁ A LA LINEA EXISTENTE CON UN REDUCTOR DE 1" X 2" Y CON UN COOD DE 8" DE 45 GRADOS, PARA PODER INSTALAR LA LINEA DE 8" EN EL ASENTAMIENTO DE 35' EXCLUSIVO DE SWSC. DESPUÉS DE ESTABLECER LA LINEA DE 8" SE CAMBIARÁ DE DIRECCIÓN CON DOS (2) CODOS DE 45 GRADOS HACIA EL LADO ESTE DE LA PROPIEDAD, CONTINUANDO POR LADO ESTE DE LA PROPIEDAD HASTA LLEGAR UN PUNTO DONDE CAMBIARÁ DE DIRECCIÓN CON UN CODO DE 90 GRADOS PARA PODER CRUZAR EL CANAL H.C.L.D. NO. 8. PARA CONTINUAR A UN PUNTO DONDE SE CONECTARÁ A UNA LINEA DE AGUA EXISTENTE DE 8" PUESTA A DISPOSICIÓN DE LA SWSC.

LA SUBDIVISION TENDRÁ TRES (3) SERVICIOS SENCILLOS CORTOS DE 1/2" DE DIÁMETRO, SE HAN INSTALADO YA LA LINEA DE 1/2" LOS SERVICIOS DE 3/4" Y LAS CASAS DE LOS MEDIDORES A UN COSTO TOTAL DE \$_____ O \$_____ POR LOTE. EN ADICIÓN EL DUEÑO/PRESENTANTE DE LA SUBDIVISION LE HA PAGADO A SWSC LA CANTIDAD DE \$_____, QUE CUBRE EL COSTO DE LOS MEDIDORES Y _____ POR CADA LOTE. ESTE PRECIO INCLUYE TAMBIÉN EL COSTO DE LA INSTALACIÓN DE CADA MEDIDOR Y LOS GASTOS DE CONEXIÓN CUANDO EL DUEÑO DE LOS LOTES SOLICITE UN MEDIDOR DE AGUA. AGUA SUD LO INSTALARA SIN COSTO ALGUNO. EL SISTEMA DE AGUA ESTARÁ EN FUNCIONAMIENTO COMPLETO ANTES DE LA FECHA EN LA CUAL LA SUBDIVISION SEA REGISTRADA EN EL CONDADO DE HIDALGO.

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

SE INSTALARÁ UNA FOSA SÉPTICA EN CADA SOLAR. ESTA FOSA SÉPTICA CONSISTE DE UN TANQUE SÉPTICO DE MODELO DUAL Y DE UN CAMPO DE DRENAJE PARA EL SOLAR. EL INGENIERO AUTOR DE ESTE DOCUMENTO HA EVALUADO EL ÁREA DONDE SE ENCUENTRA LA SUBDIVISION Y HA PREPARADO UN REPORTE QUE CONCLUYE QUE ESTE TERRENO ES ADECUADO PARA LAS FOSAS SÉPTICAS (OSSF). EL REPORTE FUE APROBADO POR EL DEPARTAMENTO DE SALUBRIDAD DEL CONDADO DE HIDALGO (HIDALGO COUNTY HEALTH DEPARTMENT) SEGÚN EL REPORTE.

REPORTE DE EVALUACIÓN DE SUELO:

CADA LOTE EN LA SUBDIVISION PROPUESTA MIDE MÁS DE MEDIO ACRE. SE HICIERON DOS EXCAVACIONES DE EVALUACIÓN EN LUGARES OPUESTOS DE LA SUBDIVISION, UN TOTAL DE 14 EXCAVACIONES DE EVALUACIÓN FUERON REALIZADAS. EXCAVACIONES ADICIONALES NO FUERON NECESARIAS PORQUE EL TERRENO EN ESTA ÁREA ES SIGNIFICATIVAMENTE UNIFORME. EL TERRENO ES UNIFORME (TERRENO ARCILLOSO Y SUELO FRANCO) Y SE EXTIENDE A 30 PULGADAS HAY TODAS LAS EXCAVACIONES PROPUESTAS. NO EXISTE EVIDENCIA DE AGUA 24 PULGADAS MÁS ARRIBA O MÁS BAJA DE LAS EXCAVACIONES PROPUESTAS. EL AGUA EN ESTA ÁREA FLUYE BIEN.

EL COSTO TOTAL PARA LA INSTALACIÓN DE UN SISTEMA INDIVIDUAL DE FOSA SÉPTICA ES DE \$_____ DÓLARES, INCLUYENDO EL COSTO DEL PERMISO REQUERIDO Y LICENCIA. EN ESTOS MOMENTOS TODAS LAS FOSAS SÉPTICAS HAN SIDO INSTALADAS EN EL PROCESO DE LA APROBACIÓN FINAL A UN COSTO TOTAL DE \$_____. EL DEPARTAMENTO DE SALUBRIDAD DEL CONDADO DE HIDALGO HA INSPECCIONADO Y HA APROBADO LA INSTALACIÓN DE LA FOSA SÉPTICA DESDE _____.

CERTIFICACIÓN:

CON MI FIRMA, CERTIFICO QUE LOS SERVICIOS Y SISTEMAS DE AGUA Y DRENAJE, DESCRITOS EN ESTE DOCUMENTO CUMPLEN CON LAS REGLAS GOBERNANDO LAS SUBDIVISIONES, ADOPTADAS EN LA SECCION 64.343 DEL TEXAS WATER CODE (CÓDIGO DE AGUA DE TEXAS). CERTIFICO QUE LOS GASTOS PARA INSTALAR LOS SISTEMAS DE AGUA Y DRENAJE SON: AGUA- EL SISTEMA/SERVICIO DE AGUA SERÁN INSTALADO Y COMPLETAMENTE CONSTRUÍDO MENOS EL MEDIDOR MECÁNICO DE AGUA QUE COSTARÁ UN TOTAL DE \$_____. DRENAJE- SE ESTIMA QUE LA FOSA SÉPTICA COSTARÁ \$_____.

ESTE DOCUMENTO ES FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION, OR PERMIT PURPOSES.

VICTOR H. TREVIÑO, P.E.
LICENSED PROFESSIONAL ENGINEER, TEXAS LIC. NO. 128195

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 36.343, WATER CODE. I CERTIFY THAT THE COSTS TO INSTALL THE WATER AND THE UNCONSTRUCTED 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 \$_____.

SEWAGE FACILITIES- SEPTIC SYSTEM IS ESTIMATED TO COST \$_____.

THIS DOCUMENT IS FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION, OR PERMIT PURPOSES.

VICTOR H. TREVIÑO, P.E.
LICENSED PROFESSIONAL ENGINEER, TEXAS LIC. NO. 128195

SUBDIVIDER CERTIFICATION:

I- BY COMPLETING THE IMPROVEMENTS DESCRIBED ON THE PLAT, SUBDIVIDER WILL COMPLY WITH MINIMUM STATE STANDARDS AND THAT WATER QUALITY AND CONNECTIONS INCLUDING WATER METERS TO THE LOTS MEET SUCH STANDARDS AND (II) 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:

I- WE, BULMARO BENAVIDES AND MARÍA DE LA CRUZ BENAVIDES SUBDIVIDER FOR BENAVIDES SUBDIVISION HEREBY CERTIFY SEWER PERMITS, AS APPLICABLE, HAVE BEEN OBTAINED AND COPIES OF RECEIPTS ARE ON FILE WITH THE HIDALGO COUNTY HEALTH DEPARTMENT 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 HAVE ADEQUATE WATER TO COMPLY WITH THE REGULATIONS AND THE LAWS OF THE STATE AS REQUIRED BY STATE AND COUNTY REGULATIONS.

BULMARO BENAVIDES DATE _____

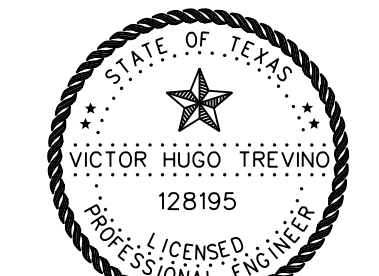
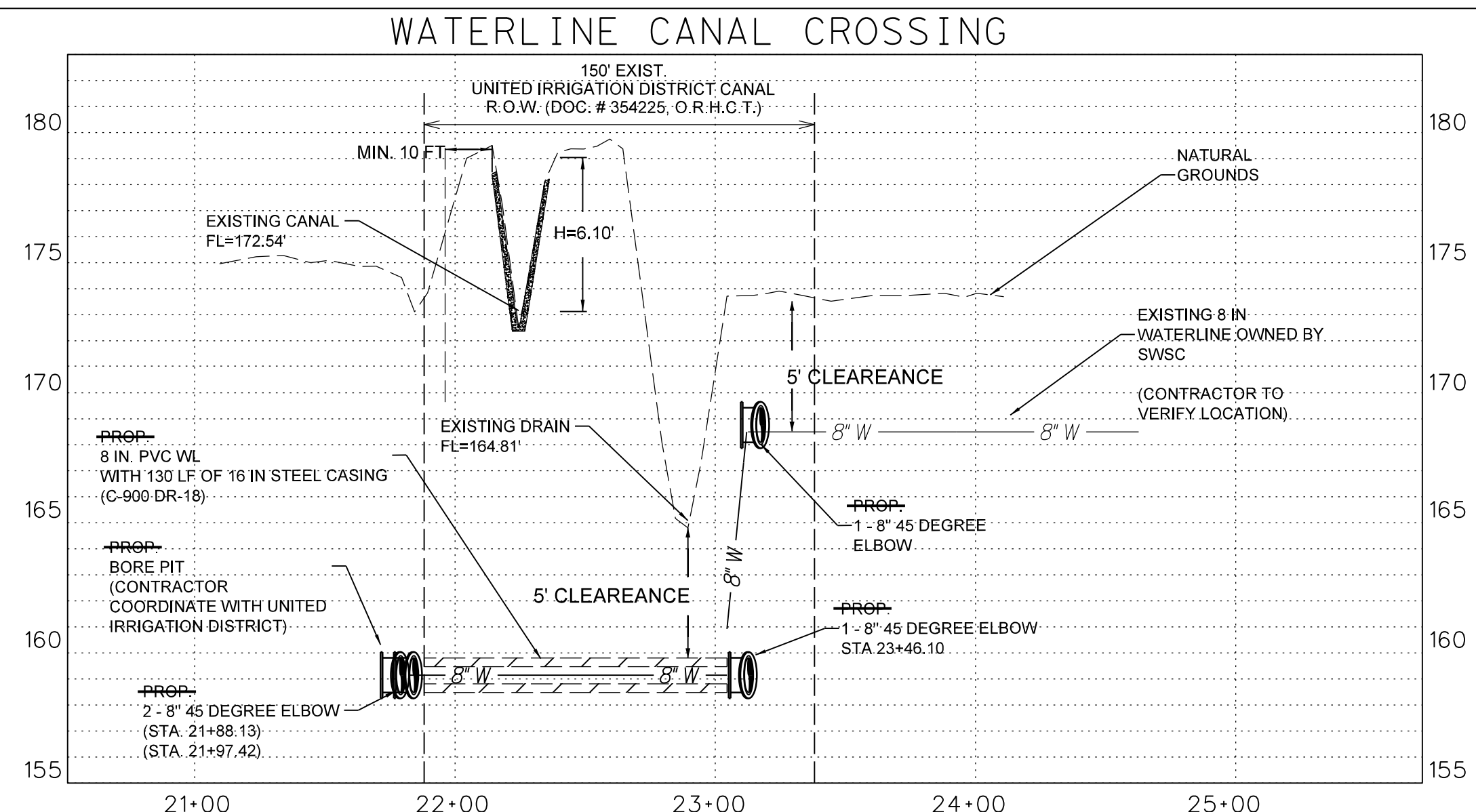
MARÍA DE LA CRUZ BENAVIDES DATE _____

STATE OF TEXAS
COUNTY OF HIDALGO

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED BULMARO BENAVIDES AND MARÍA DE LA CRUZ BENAVIDES KNOWN TO ME TO BE THE PERSONS WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN STATED.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS _____ DAY OF _____

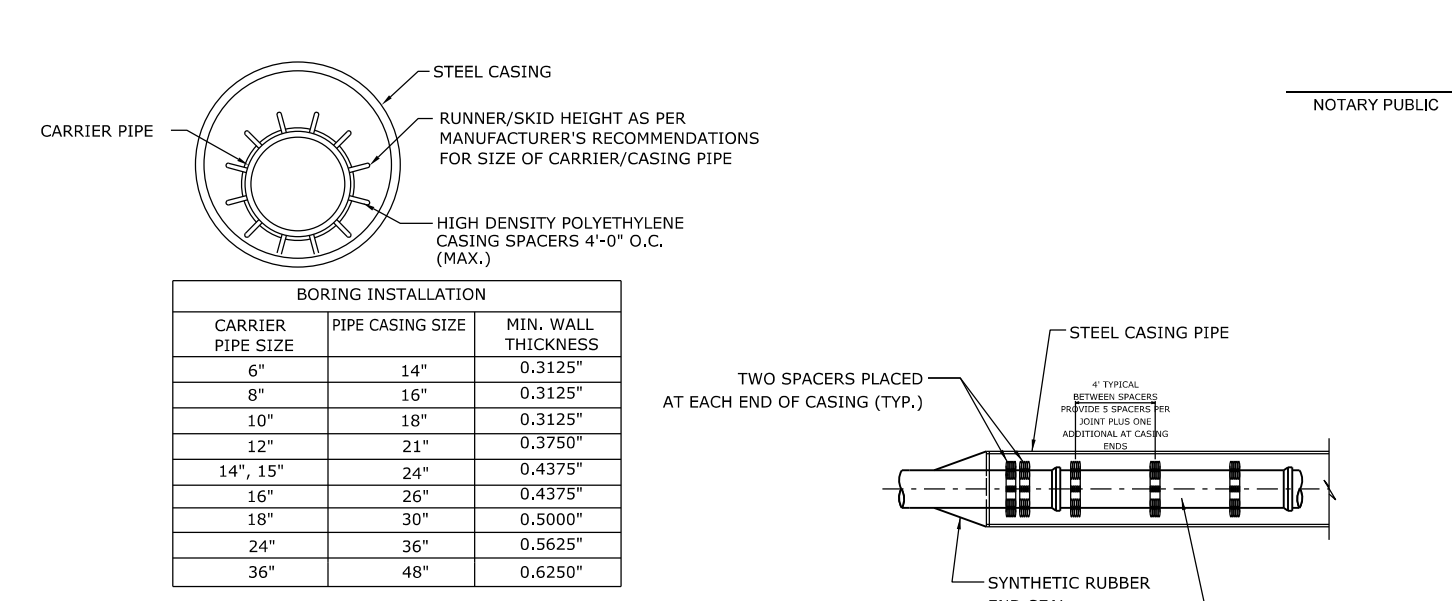
NOTARY PUBLIC



VICTOR H. TREVIÑO, P.E.
LICENSED PROFESSIONAL ENGINEER, TEXAS LIC. NO. 128195

PROFILE 1
SCALE
VERTICAL - 1" = 5'
HORIZONTAL - 1" = 50'

AS-BUILTS ON 06/21/2024



GENERAL NOTES:

- ALL STEEL CASING SHALL BE WELDED.
- STEEL CASING SHALL BE CLOSED AT EACH END USING SYNTHETIC RUBBER END SEALS.
- CASING SPACERS SHALL BE USED TO INSTALL THE CARRIER PIPE INSIDE THE ENCASING PIPE. CASING SPACERS SHALL FASTEN TIGHTLY ON THE CARRIER PIPE TO PREVENT RELATIVE MOVEMENT ON PIPE DURING INSTALLATION. CASING SPACERS SHALL BE DOUBLED ON EACH END OF THE ENCASING PIPE.
- PROTECTION TYPE CASING SPACERS SHALL BE CONSTRUCTED SECTIONS OF HIGH DENSITY POLYETHYLENE.
- INSTALLATION AND SIZE OF SPACERS SHALL BE PER MANUFACTURER'S RECOMMENDATIONS, BUT NOT LESS THAN 5 CASING SPACERS PER JOINT PLUS ONE AT EACH CASING END.

BORE DETAIL

PRINCIPAL CONTACTS

NAME	ADDRESS	CITY & ZIP	PHONE	FAX
OWNER:	BULMARO BENAVIDES & MARÍA DE LA CRUZ BENAVIDES	108 W. ESPERANZA ST	MISSION, TEXAS 78754	(956) 581-3918
ENGINEER:	VICTOR H. TREVIÑO, P.E.	800 S. STEWART RD., STE. 13	MISSION, TEXAS 78752	(956) 424-3335 (956) 424-3132
SURVEYOR:	JUAN E. GALVAN, R.P.L.S.	921 S. 10TH AVE.	EDINBURG, TEXAS 78539	(956) 380-6152 (956) 380-6083

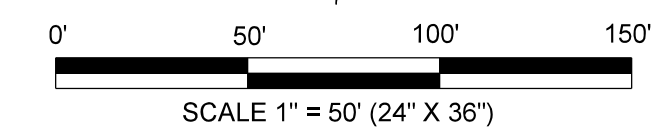
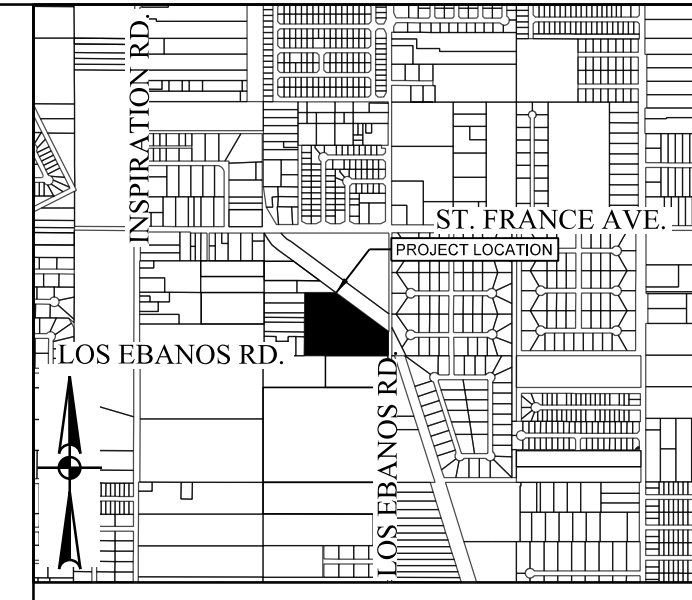
UTILITY LAYOUT
BENAVIDES SUBDIVISION

A 10.33 ACRE TRACT OF LAND OUT OF LOT 36.2, WEST ADDITION TO SHARYLAND, HIDALGO COUNTY, TEXAS, AS PER MAP THEREOF RECORDED VOLUME 1 PAGE 56, MAP RECORDS, HIDALGO COUNTY, TEXAS.

SOUTH TEXAS INFRASTRUCTURE GROUP
900 S. STEWART RD., SUITE 13
MISSION, TEXAS 78752
PH: (956) 424-3335
FAX: (956) 424-3132
TBPE REG # 1500

LEGEND:

- CHAIN LINK FENCE
- SET # 5/8" IRON ROD WITH PLASTIC CAP STAMPED TROWSS PROP. COR.
- FOUND IRON ROD
- WOOD FENCE
- PROPOSED PAVEMENT
- PROPOSED WATER METER
- OVERHEAD ELECTRIC
- PROPOSED CASING
- FOR 8" WATERLINE= 16" STEEL CASING
- FOR 2" WATER LINE= 3" PVC CASING
- FOR 1" WATER LINE= 2" PVC CASING
- PROPOSED STREET LIGHT
- SOIL BORING LOCATION



DRAINAGE REPORT

PROJECT LOCATION
 BENAVIDES SUBDIVISION IS A PROPOSED 3 LOT COMMERCIAL SUBDIVISION LOCATED WITHIN THE CITY OF MISSION ETJ, BEING A 10.00 ACRE TRACT OF LAND OUT LOT 36-2, WEST ADDITION TO SHARYLAND SUBDIVISION, HIDALGO COUNTY, TEXAS, ACCORDING TO THE MAP RECORDED IN VOLUME 1, PAGE 56, MAP RECORDS, HIDALGO COUNTY, TEXAS.

FLOOD PLAIN
 THE PROPERTY IS IN ZONE "C"; ZONE "C" ARE AREAS OF MINIMAL FLOODING, COMMUNITY PANEL NO. 480334 0400 C, REVISED NOVEMBER 16, 1982.

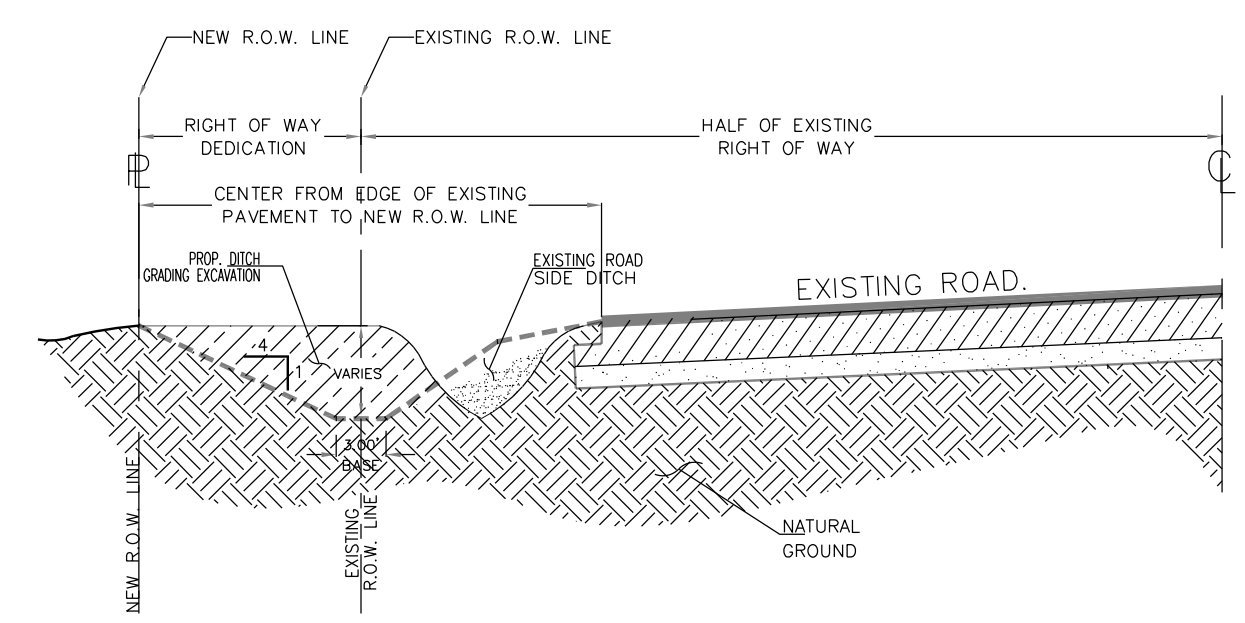
SOIL CONDITIONS
 ACCORDING TO THE SOIL SURVEY REPORT PREPARED FOR HIDALGO COUNTY BY THE U.S.D.A. SOIL CONSERVATION SERVICE, THE SITE CONSISTS OF 96.4 % OF HIDALGO SANDY CLAY LOAM (28), WITH 0 TO 1 PERCENT SLOPE, AND 3.6 % OF HIDALGO FINE SANDY LOAM (25), WITH 0 TO 1 PERCENT SLOPES. THESE SOILS ARE WELL DRAINED, SURFACE RUNOFF IS NEGLIGIBLE, PERMEABILITY IS MODERATELY HIGH TO HIGH, AND THE WATER CAPACITY IS HIGH. THIS SOILS ARE LISTED IN HYDROLOGIC GROUP B.

EXISTING CONDITIONS
 THE SUBJECT PROPERTY IS CURRENTLY UNDEVELOPED. TOPOGRAPHIC ELEVATIONS OBTAINED FROM THE SITE INDICATE THAT THE EXISTING TERRAIN HAS A SLIGHT GRADE TOWARDS THE NORTH OF THE PROPERTY. IN ACCORDANCE WITH THE DRAINAGE POLICIES OF THE CITY OF MISSION AND COUNTY OF HIDALGO, THE RATIONALE METHOD, 10-YEAR FREQUENCY STORM EVENT WAS UTILIZED TO DETERMINE THE EXISTING STORM WATER RUNOFF FOR THIS SITE. THE TOTAL CONTRIBUTING 10-YEAR EXISTING STORM WATER RUNOFF FROM THIS SITE IS APPROXIMATELY 9.94 CFS.

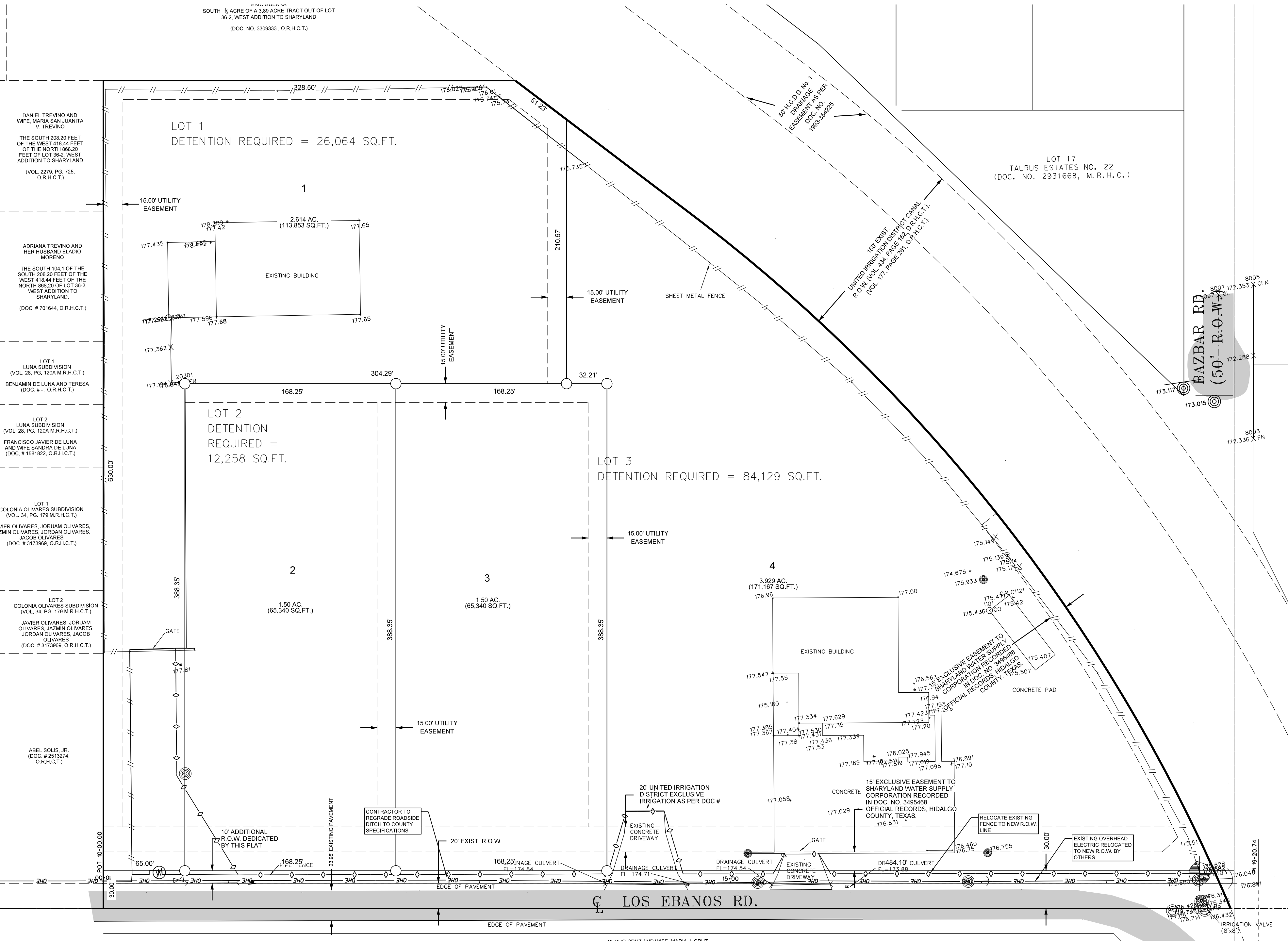
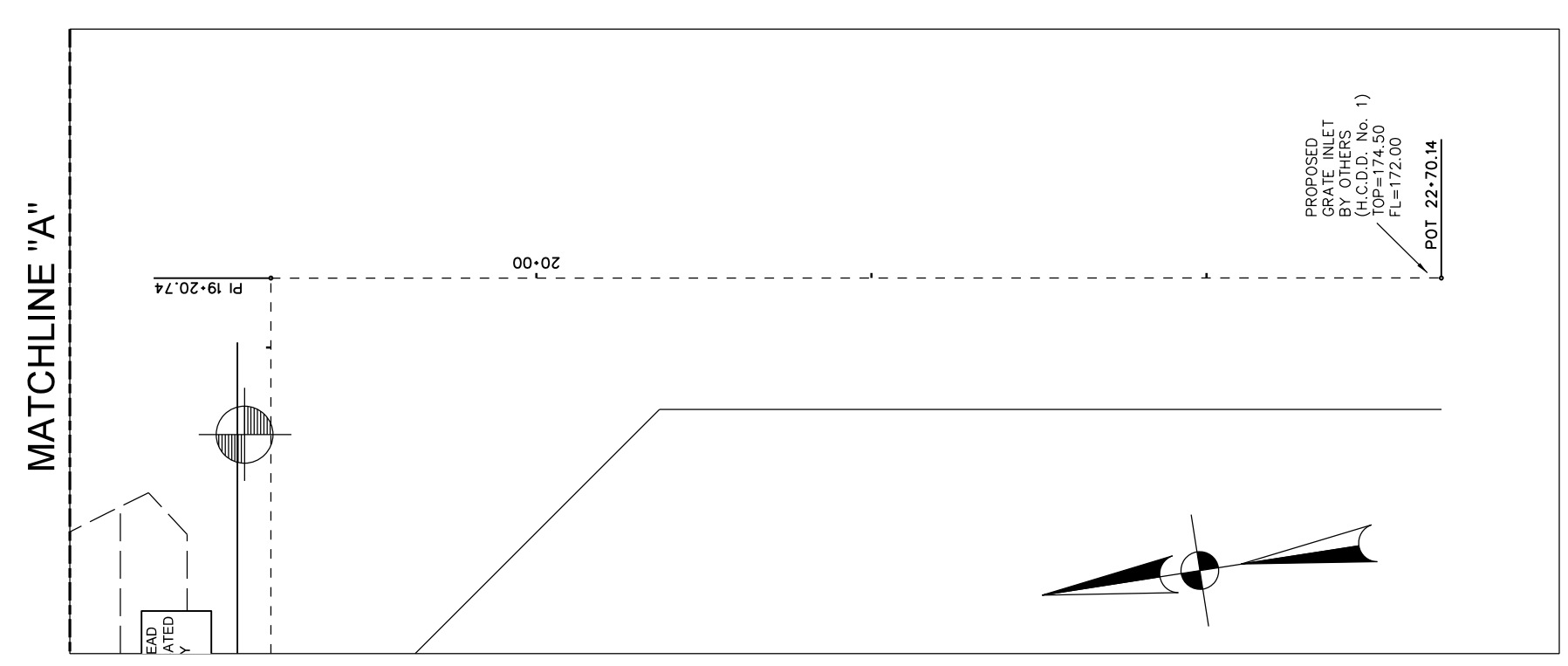
PROPOSED CONDITIONS
 IN ACCORDANCE WITH THE CITY OF MISSION AND COUNTY OF HIDALGO DRAINAGE POLICY, THE PEAK RATE FOR RUNOFF FOR THIS DEVELOPMENT WILL BE MITIGATED TO THE PROPOSED 50-YEAR STORM WATER RUNOFF. AS PER ATTACHED CALCULATIONS, THE PEAK RATE WILL BE 73.76 CFS, WHICH WILL GIVE US A NET INCREASE OF 63.82 CFS. FOR PROPOSED BENAVIDES SUBDIVISION, WE HAVE CALCULATED THAT APPROXIMATELY A TOTAL OF 122,451 CFT OR 2.81 ACRE-FT. CURRENT RUNOFF WILL BE DETAINED WITHIN IN SWALES OF THE LOTS THAT DISCHARGE IN A SOUTHERLY DIRECTION TOWARDS THE EXISTING ROADSIDE DITCH ALONG THE FRONTAGE OF THE PROPERTY. CONTINUING IN A SOUTHERLY DIRECTION ON THE EAST RIGHT-OF-WAY OF LOS EBANOS RD TOWARDS A PROPOSED GRATE INLET BY H.C.D.D. NO. 1. THIS INLET WILL EVENTUALLY DISCHARGE IN THE LINDA VISTA DRAIN.

VICTOR H. TREVINO, P.E.
 LICENSED PROFESSIONAL ENGINEER, TEXAS LIC. NO. 128195

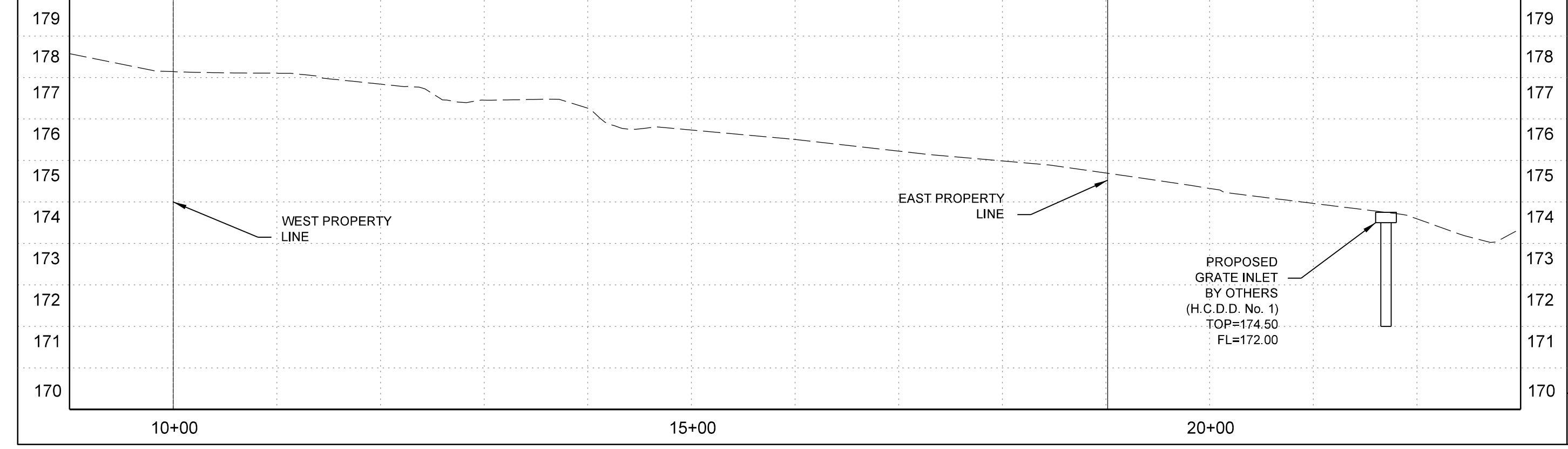
08/16/2021



RECONSTRUCTION OF ROAD SIDE DITCH



ROAD SIDE DITCH PROFILE



SCALE:
 HOR: = 1" = 100'
 VER: = 1" = 40'

AS-BUILTS ON 06/21/2024

PRINCIPAL CONTACTS					
	NAME	ADDRESS	CITY & ZIP	PHONE	FAX
OWNER:	BULMARO BENAVIDES & MARIA DE LA CRUZ BENAVIDES	108 W. ESPERANZA ST	MISSION, TEXAS 78574	(956) 581-3918	
ENGINEER:	VICTOR H. TREVINO, P.E.	900 S. STEWART RD., STE. 13	MISSION, TEXAS 78572	(956) 424-3335	(956) 424-3132
SURVEYOR:	JUAN E. GALVAN, R.P.L.S.	921 S. 10TH AVE.	EDINBURG, TEXAS 78539	(956) 380-6152	(956) 380-6083

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DRAINAGE LAYOUT
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