



HIDALGO COUNTY PLANNING DEPARTMENT

T.J. Arredondo, CFM
Director of Planning

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

HIDALGO COUNTY COMMISSIONERS COURT MEETING

DATE: 12-22-2020

PROPOSED RIO RICO RANCHETTES NO. 2 SUBDIVISION PRECINCT No. 1.

ENGINEER: QUINTANILLA HEADLEY & ASSOCIATES DEVELOPER: BPB FINANCIAL SERVICES, LP

PRELIMINARY APPROVAL FINAL APPROVAL FINAL APPROVAL WITH FINANCIAL GUARANTEE WITH VARIANCE

NUMBER OF LOTS: 79 *SINGLE FAMILY *MULTI-FAMILY COMMERCIAL INDUSTRIAL

ESTIMATED NUMBER OF STREETLIGHTS: 11

FILLING STATIONS: 9

LOCATION DESCRIPTION: SOUTHWEST CORNER OF MILE 4 NORTH ROAD & MILE 1 ½ EAST ROAD.

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

DRAINAGE REPORT WAS APPROVED BY HCDD#1: ON 12-14-2020 PROPERTY LIES WITHIN FLOOD ZONE: "C" AS PER FEMA.

DRAINAGE DESIGN: DRAINAGE WILL BE PROVIDED BY STORM SEWER SYSTEM AND DETENTION WILL BE PROVIDED BY PROPOSED DRAIN DITCH.

ROAD R.O.W. DEDICATION: 10.00 FEET ONTO MILE 1 ½ EAST ROAD & 20.00 FEET ONTO MILE 4 NORTH ROAD.

H.C.R.O.W. PRELIMINARY APPROVAL DATE: 11-24-2020 BY, DANNY GUZMAN, PCT. 1 R.O.W. AGENT

H.C.H.D. PRELIMINARY APPROVAL DATE: 11-24-2020 BY, ENVIRONMENTAL HEALTH DIVISION

SEWER SYSTEM: OSSF'S

WATER SERVICE PROVIDER: MHWSC EXISTING LINE SIZE: 6" LOCATION: MILE 4 NORTH ROAD & MILE 1 ½ EAST ROAD.

H.C.E.O.C. PRELIMINARY APPROVAL DATE: 11-23-2020 BY ENVIRONMENTAL COMPLIANCE COORDINATOR

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.

PRELIMINARY APPROVAL FROM THE
HIDALGO COUNTY COMMISSIONERS COURT ON: _____

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

Final Approval *subject to recommendations other departments*

This subdivision plat has been reviewed and complies with the Hidalgo County Subdivision Rules, Texas Water Development Board Model Subdivision Rules and The Texas Local Government Code.

*

MAP OF WATER DISTRIBUTION SYSTEM/ MAPA DE DISTRIBUCION DE AGUA

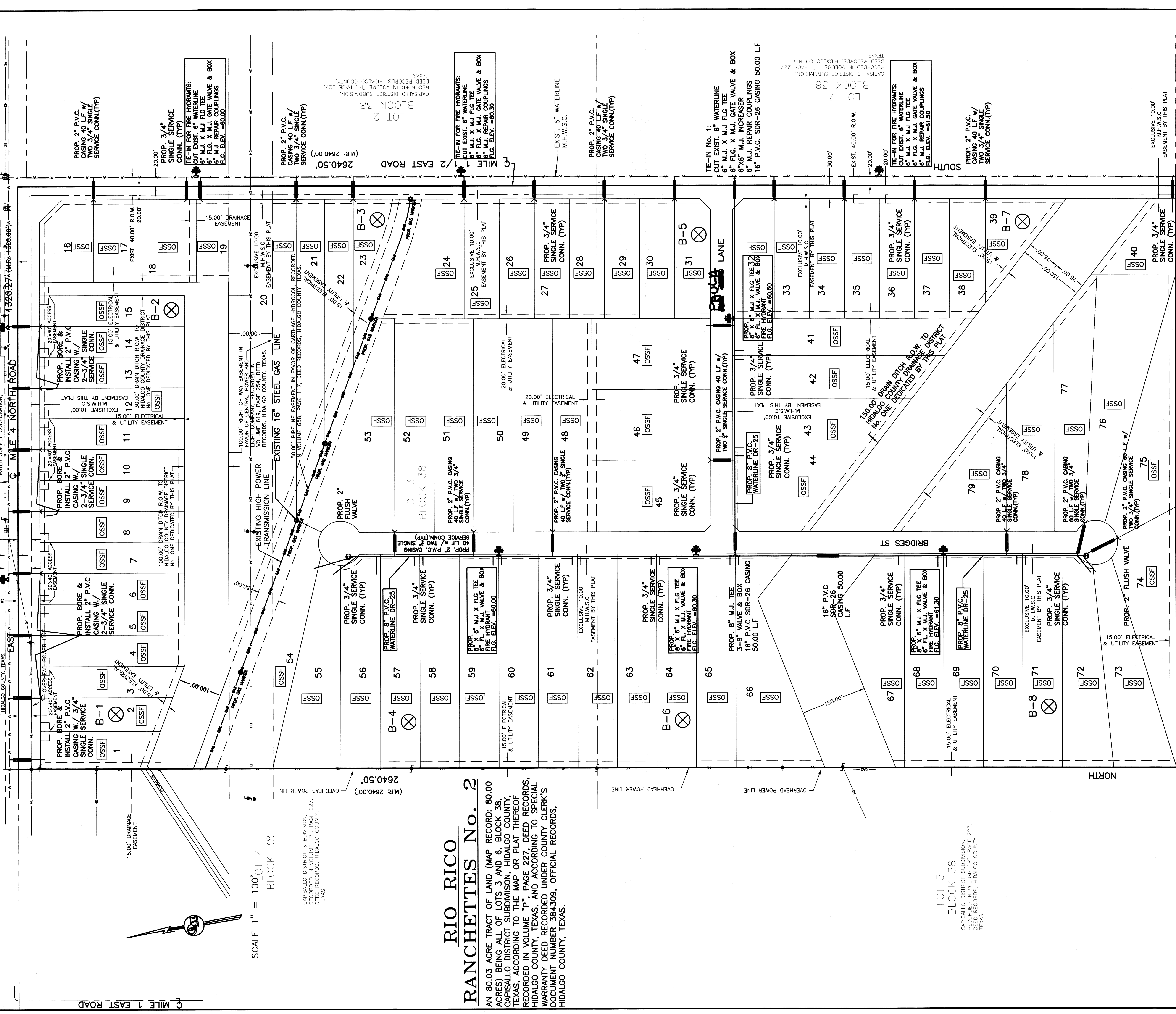
LOT 13
BLOCK 39
CAPISALLO DISTRICT SUBDIVISION,
RECORDED IN VOLUME "P", PAGE 227,
DEED RECORDS, HIDALGO COUNTY,
TEXAS.

LOT 14
BLOCK 39
CAPISALLO DISTRICT SUBDIVISION,
RECORDED IN VOLUME "P", PAGE 227,
DEED RECORDS, HIDALGO COUNTY,
TEXAS.

LOT 15
BLOCK 39
CAPISALLO DISTRICT SUBDIVISION,
RECORDED IN VOLUME "P", PAGE 227,
DEED RECORDS, HIDALGO COUNTY,
TEXAS.

LOT 16
BLOCK 39
CAPISALLO DISTRICT SUBDIVISION,
RECORDED IN VOLUME "P", PAGE 227,
DEED RECORDS, HIDALGO COUNTY,
TEXAS.

LOT 17
BLOCK 39
CAPISALLO DISTRICT SUBDIVISION,
RECORDED IN VOLUME "P", PAGE 227,
DEED RECORDS, HIDALGO COUNTY,
TEXAS.



SCALE 1" = 100'

RIO RICO RANCHETTES No. 2
AN 80.03 ACRE TRACT OF LAND (MAP RECORD: 80.00 ACRES) BEING ALL OF LOTS 3 AND 6, BLOCK 38, CAPISALLO DISTRICT SUBDIVISION, HIDALGO COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF, RECORDED IN VOLUME "P", PAGE 227, DEED RECORDS, HIDALGO COUNTY, TEXAS, AND ACCORDING TO SPECIAL WARRANTY DEED RECORDED UNDER COUNTY CLERK'S DOCUMENT NUMBER 384-309, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS.

LOT 12
BLOCK 38
CAPISALLO DISTRICT SUBDIVISION,
RECORDED IN VOLUME "P", PAGE 227,
DEED RECORDS, HIDALGO COUNTY,
TEXAS.

LOT 11
BLOCK 38
CAPISALLO DISTRICT SUBDIVISION,
RECORDED IN VOLUME "P", PAGE 227,
DEED RECORDS, HIDALGO COUNTY,
TEXAS.

LOT 10
BLOCK 38
CAPISALLO DISTRICT SUBDIVISION,
RECORDED IN VOLUME "P", PAGE 227,
DEED RECORDS, HIDALGO COUNTY,
TEXAS.

LOT 9
BLOCK 38
CAPISALLO DISTRICT SUBDIVISION,
RECORDED IN VOLUME "P", PAGE 227,
DEED RECORDS, HIDALGO COUNTY,
TEXAS.

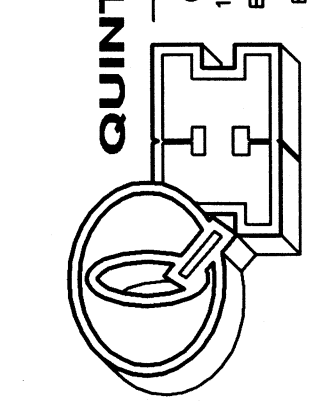
LOT 8
BLOCK 38
CAPISALLO DISTRICT SUBDIVISION,
RECORDED IN VOLUME "P", PAGE 227,
DEED RECORDS, HIDALGO COUNTY,
TEXAS.

COST ESTIMATE

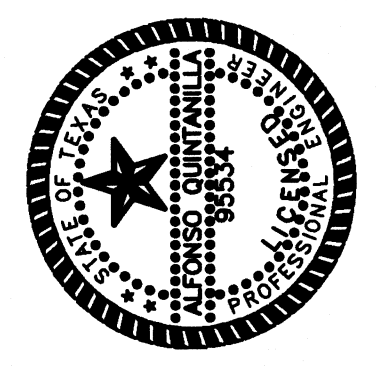
WATER DISTRIBUTION	1
SEWERAGE	1
PAVING IMPROVEMENTS	1
SEPTIC TANK (OSSF)	1

REVISION NOTES

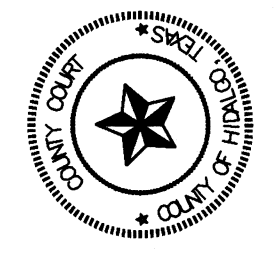
No.	Sheet	Revision	Date	Approved



QUINTANILLA, HEADLEY AND ASSOCIATES, INC.
CONSULTING ENGINEERS
124 E. STUBBS ST.
EDINBURG, TEXAS 78539
PHONE: 956-381-0100
FAX: 956-381-0527
ALFONSO@QHA-ENG.COM
SURVEYING REGISTRATION NUMBER E-1513
100411-00



Alfonso Quintanilla
ALFONSO QUINTANILLA
P.E. No. 98534
DATE: 12-2-2024



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

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

SHEET NO. 3 OF 5 SHEETS

DATE PREPARED BY	APPROVED BY
DATE CHECKED BY	APPROVED BY
DATE REVISION BY	APPROVED BY
DATE	DATE

RIO RICO RANCHETTES No. 2

AN 80.03 ACRE TRACT OF LAND (MAP RECORD: 80.00 ACRES) BEING ALL OF LOTS 3 AND 6, BLOCK 38, CAPISALLO DISTRICT SUBDIVISION, HIDALGO COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME "P", PAGE 227, DEED RECORDS, HIDALGO COUNTY, TEXAS, AND ACCORDING TO SPECIAL WARRANTY DEED RECORDED UNDER COUNTY CLERK'S DOCUMENT NUMBER 384309, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS.

FINAL ENGINEERING REPORT FOR RIO RICO RANCHETTES No. 2

BY ALFONSO QUINTANILLA, P.E.
WATER SUPPLY: Description, Costs, and Operability date
 RIO RICO RANCHETTES No. 2 WILL BE PROVIDED WITH POTABLE WATER BY MILITARY HIGHWAY WATER SUPPLY CORPORATION (M.H.W.S.C.). THE SUBDIVISION AND M.H.W.S.C. HAVE ENTERED INTO A CONTRACT IN WHICH M.H.W.S.C. HAS PROMISED TO PROVIDE SUFFICIENT WATER TO THE SUBDIVISION FOR AT LEAST 30 YEARS AND M.H.W.S.C. HAS PROVIDED DOCUMENTATION TO SUFFICIENTLY ESTABLISH THE LONG-TERM QUANTITY AND QUALITY OF THE AVAILABLE WATER SUPPLIES TO THE FULL DEVELOPMENT OF THIS SUBDIVISION. M.H.W.S.C. HAS AN EXISTING 8" DIAMETER WATERLINE THAT RUNS ON THE NORTH SIDE OF MILE 4 NORTH ROAD AND ON THE EAST SIDE OF MILE 1 1/2 EAST ROAD.

THE WATER SYSTEM FOR RIO RICO RANCHETTES No. 2 CONSISTS OF A 8" DIAMETER WATERLINE THAT TAPS INTO THE EXISTING 8" DIAMETER WATERLINE ON THE EAST SIDE OF MILE 1 1/2 EAST ROAD, THE 8" DIAMETER WATERLINE RUNS WEST ALONG THE SOUTH SIDE OF RIO RICO LANE, THEN RUNS NORTH AND SOUTH ALONG THE WEST SIDE OF BRIDGES ST, ENDING WITH A 2" FLUSH VALVE AT BOTH ENDS.

FROM THE PROPOSED 8" WATERLINES, THIRTY-NINE (39) 3/4" DIAMETER SINGLE SERVICE LINES, FROM THE EXISTING 8" WATERLINE, FORTY (40) 3/4" DIAMETER SINGLE SERVICES, SAID SERVICES TERMINATE AT THE WATER METER BOXES FOR EACH LOT. NINE (9) FIRE HYDRANTS WERE INSTALLED THROUGHOUT THE ENTIRE SUBDIVISION.

THE 8" DIAMETER WATERLINE, THE 3/4" SINGLE SERVICES, SINGLE SERVICE, AND THE METER BOXES HAVE BEEN INSTALLED AT A TOTAL COST OF \$ _____ OR \$ _____ PER LOT. IN ADDITION, THE SUBDIVIDER HAS PAID M.H.W.S.C. 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, WATER RIGHTS ACQUISITION FEES, AND ALL MEMBERSHIP OR OTHER FEES ASSOCIATED WITH CONNECTING THE INDIVIDUAL LOTS IN THE SUBDIVISION TO M.H.W.S.C. UPON REQUEST BY THE LOT OWNER, M.H.W.S.C. WILL PROMPTLY INSTALL AT NO CHARGE THE WATER METER FOR THAT LOT. THE SUBDIVIDER WILL INSTALL NINE (9) FIRE HYDRANTS AT A UNIT COST OF \$ _____ FOR A TOTAL COST OF \$ _____. THE ENTIRE WATER FACILITIES HAVE BEEN APPROVED AND ACCEPTED BY M.H.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 Date
 SEWAGE FROM RIO RICO RANCHETTES No. 2 WILL BE TREATED BY INDIVIDUAL ON-SITE SEWAGE FACILITIES ("OSSF") CONSISTING OF A STANDARD DESIGN DUAL COMPARTMENT SEPTIC TANK AND A DRAINFIELD ON EACH LOT. THE SITE EVALUATOR (LICENSE NUMBER OS 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. HIGHLIGHTS OF THE REPORT ARE AS FOLLOWS: AND THE DRAINAGE EASEMENTS.

EACH LOT IN THE PROPOSED SUBDIVISION IS AT LEAST 1/2 ACRE IN SIZE. THE UNITED STATES OF AGRICULTURE SOIL CONSERVATION SERVICE SURVEY BOOK INDICATED A SANDY CLAY AND CLAY LOAM. THE SITE EVALUATOR (LICENSE NUMBER OS 12258) HAD EIGHT (8) TEST BORINGS MADE AT OPPOSITE AREAS OF THE SUBDIVISION AT THE CENTERS OF LOTS 2, 15, 23, 31, 39, 57, 64, AND 71 (ADDITIONAL BORINGS WERE UNNECESSARY BECAUSE THE SOILS ARE VERY UNIFORM WITHIN THIS LIMITED AREA). THE SOIL REPORT AS PREPARED BY THE SITE EVALUATOR (LICENSE NUMBER OS 12258) INDICATES A UNIFORM CLAY LOAM (WITH TEXTURE CLASS II) EXTENDING MORE THAN 24" BELOW THE BOTTOM OF ANY EXISTING EXCAVATIONS. THE SUBDIVISION DRAINS WELL, THE 100-YEAR FLOODPLAIN BEING CONTAINED WITHIN THE STREET AND THE DRAINAGE EASEMENTS.

THE COST TO INSTALL A SEPTIC SYSTEM ON AN INDIVIDUAL LOT IS \$ _____ INCLUDING THE COST FOR THE REQUIRED PERMIT AND LICENSE. ALL OSSF'S HAVE BEEN INSTALLED AS OF THE TIME OF APPLICATION FOR FINAL PLAT APPROVAL AT A TOTAL COST OF \$ _____. THE HIDALGO COUNTY HEALTH DEPARTMENT WILL INSPECT AND WILL APPROVE THE INSTALLATION OF ALL OSSF BEFORE RECORDING.

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:

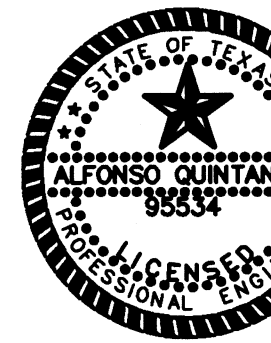
WATER FACILITIES - THESE FACILITIES WILL BE FULLY CONSTRUCTED, WITH THE INSTALLATION OF WATER METERS, WILL COST A GRAND TOTAL OF \$ _____ WHICH EQUALS TO \$ _____ PER LOT.

SEWAGE FACILITIES - SEPTIC SYSTEM IS ESTIMATED TO COST \$ _____ PER LOT (ALL INCLUSIVE), FOR A TOTAL OF \$ _____ FOR THE ENTIRE SUBDIVISION.



Alfonso Quintanilla
 ALFONSO QUINTANILLA
 P.E. No. 95534

12-2-2020
 DATE



Alfonso Quintanilla
 ALFONSO QUINTANILLA
 P.E. No. 95534

12-2-2020
 DATE

SUBDIVIDER CERTIFICATION

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

SUBDIVIDER STATEMENT:

BPB FINANCIAL SERVICES, L.P.
 BY: PAULA BRIDGES, VICE PRESIDENT
 BPB FINANCIAL CO. INC. ITS SOLE GENERAL PARTNER SUBDIVIDERS OF RIO RICO RANCHETTES No. 2 HEREBY CERTIFY SEWER PERMITS ARE REQUIRED PRIOR TO BUILDING ON ANY LOT AND THAT AN ADEQUATE DRINKING WATER SOURCE IS IMMEDIATELY AVAILABLE TO EACH LOT OF THE TYPE, QUALITY & 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.

BPB FINANCIAL SERVICES, L.P.
 BY: PAULA BRIDGES, VICE PRESIDENT
 BPB FINANCIAL CO. INC. ITS SOLE GENERAL PARTNER
 PO BOX 1000
 MISSION TX, 78573

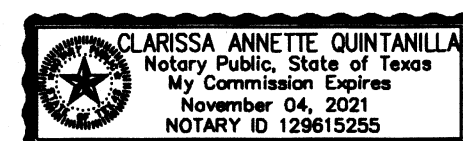
STATE OF TEXAS
 COUNTY OF HIDALGO

BEFORE ME, the undersigned notary public, on this day personally appeared

BPB FINANCIAL SERVICES, L.P.
 BY: PAULA BRIDGES, VICE PRESIDENT
 BPB FINANCIAL CO. INC. ITS SOLE GENERAL PARTNER

proved to me through his Texas Department of Public Safety Driver License to be the person whose name is subscribed to the foregoing instrument, who, being by me first duly sworn, declared that the statements therein are true and correct and acknowledged that he executed the same for the purposes and consideration thereby expressed.

Given under my hand and seal of office this _____ day of _____, 20____.



CLARISSA ANNETTE QUINTANILLA - NOTARY PUBLIC

REVISION NOTES

No.	Sheet	REVISION	Date	Approved

QUINTANILLA, HEADLEY AND ASSOCIATES, INC.
 CONSULTING ENGINEERS LAND SURVEYORS
 124 E. STUBBS ST. EDINBURG, TEXAS 78539
 ENGINEERING REGISTRATION NUMBER F-1513
 SURVEYING REGISTRATION NUMBER 100411-00

REPORT FINAL DE INGENIERIA PARA LA SUBDIVISION DE RIO RICO RANCHETTES No.2

PROVISION DE AGUA: **Descripcion, Gastos, y Fecha de Inicio**
 RIO RICO RANCHETTES No. 2, RECIBIRA SU PROVISION DE AGUA DE MILITARY HIGHWAY WATER SUPPLY CORPORATION (M.H.W.S.C.). EL DUEÑO DE LA SUBDIVISION Y LA COMANIA M.H.W.S.C. HAN FIRMADO UN CONTRATO POR EL CUAL LA SUBDIVISION RECIBIRA SU PROVISION DE AGUA POR LOS PROXIMOS 30 ANOS. M.H.W.S.C. TENDRA QUE REPRESENTAR DOCUMENTACION PARA DEMOSTRAR A LARGO PLAZO LA CANTIDAD Y CALIDAD DE AGUA ACCESIBLE PARA SERVIR EL FUTURO DESARROLLO DE LA SUBDIVISION. M.H.W.S.C. TIENE UNA LINEA EXISTENTE DE 8" PULGADAS DE DIAMETRO QUE CORRE POR EL LADO NORTE DE LA CALLE MILE 4 NORTH ROAD Y OTRA LINEA EXISTENTE DE 6" PULGADAS DE DIAMETRO QUE CORRE POR EL LADO ESTE DE LA CALLE MILE 1 1/2 EAST ROAD.

EL SISTEMA DE AGUA PARA RIO RICO RANCHETTES No. 2 CONSISTE DE UNA LINEA DE 8" PULGADAS DE DIAMETRO QUE SE CONECTA CON LA LINEA DE AGUA EXISTENTE DE 6" PULGADAS DE DIAMETRO POR EL LADO ESTE DE LA CALLE MILE 1 1/2 EAST ROAD. LA LINEA DE 8" DE DIAMETRO CORRE HACIA EL OESTE POR EL LADO SUR DE LA CALLE RIO RICO LANE, VOLTEA HACIA EL NORTE Y SUR POR EL LADO OESTE DE LA CALLE BRIDGES STREET DONDE TERMINA EN EL LADO NORTE Y LADO SUR CON UNA VALVULA DE PURGA DE 2" PULGADAS.

DE LA LINEA PROPUESTA DE AGUA DE 8 PULGADAS DE DIAMETRO TREINTA Y NUEVE (39) CONDUCTOS INDIVIDUALES DE 3/4 PULGADA DE DIAMETRO, DE LA LINEA EXISTENTE DE 6" DE DIAMETRO CUARENTA (40) CONDUCTOS INDIVIDUALES DE AGUA DE 3/4" DE PULGADA DE DIAMETRO. TODOS LOS SERVICIOS DE AGUA SE DIRIGEN HACIA CADA MEDIDOR DE AGUA EN CADA LOTE. NUEVE (9) HIDRANTES HAN SIDO INSTALADOS EN TODA LA SUBDIVISION.

LA LINEA DE 8 PULGADAS DE DIAMETRO, LOS SERVICIOS INDIVIDUALES DE 3/4" Y LAS CAJAS DE MEDIDOR DE AGUA HA SIDO INSTALADAS A UN COSTO TOTAL DE US\$ _____ O US\$ _____ POR LOTE. EL DUEÑO DE LA SUBDIVISION HA TAMBIEN PAGADO US\$ _____ O US\$ _____ POR LOTE A M.H.W.S.C. POR COSTO DE LA INSTALACION DE CADA MEDIDOR DE AGUA, MEMBRAS Y LOS GASTOS DE CONEXION. CUANDO EL DUEÑO DE CADA LOTE SOLICITE UN MEDIDOR DE AGUA, LA COMANIA M.H.W.S.C. LO INSTALARA SIN ALGUN GASTO AL DUEÑO. EL DUEÑO DE LA SUBDIVISION TAMBIEN HA INSTALADO NUEVE (9) BOCAS DE RESERVA (FIRE HYDRANT) A UN COSTO DE \$ _____ POR CADA UNO CUAL GASTA UNA CANTIDAD TOTAL \$ _____. EL SISTEMA DE AGUA ESTARA EN FUNCIONAMIENTO COMPLETO ANTES O EN LA FECHA EN LA CUAL LA SUBDIVISION SEA REGISTRADA EN EL CONDADO DE HIDALGO.

DRENAJE: Description, Gastos y Fecha de Inicio
 EL DRENAJE DE RIO RICO RANCHETTES No. 2, TENDRA FOSAS SEPTICAS INDIVIDUALES (OSSF) CONSISTIENDO EN UN DISEÑO NORMAL CON DOBLE COMPARTIMIENTO DE FOSA SEPTICA (OSSF) Y UN CAMPO DE DRENAJE EN CADA SOLAR. EL EVALUADOR (LIC# OS 12258) DE ENSUOJE HA INSPECCIONADO, EVALUADO Y REPORTADO QUE LA UBICACION DE LA SUBDIVISION ES CONVENIENTE PARA FOSAS SEPTICAS (OSSF). EL REPORTE FUE EXAMINADO Y APROBADO POR EL DEPARTAMENTO DE SALUD DEL CONDADO DE HIDALGO.

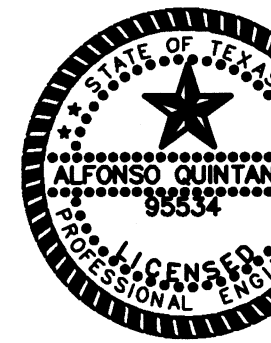
CADA SOLAR EN LA SUBDIVISION MEDIO ACRE DE TAMAÑO EL LIBRO DE SERVICIOS Y CONSERVACION DEL SUELO DEL DEPARTAMENTO DE AGRICULTURA DE LOS ESTADOS UNIDOS (USDA) INDICA UNA MEZCLA DE MARGA DE BARRIO Y ARENOSO, MARGA DE ARENOSO Y UN MARGA FINO DE BARRO. EL EVALUADOR (LIC# OS 12258) HIZO OCHO (8) PRUEBAS CON AGUJEROS EN EL CENTRO DE LOS LOTES 2, 15, 23, 31, 39, 57, 64, AND 71. (PRUEBAS ADICIONALES NO FUERON NECESARIAS PORQUE EL SUELO ES MUY UNIFORME DENTRO DEL AREA DELIMITADA). EL SUELO ES UNIFORME, DE MARGA ARENOSO/CON TEXTURA CLASE III) EXTENDIDO A MAS DE 24 PULGADAS BAJO EL FONDO DE CUALQUIER EXCAVACION POR EL EVALUADOR (LIC# OS 12258). NO HAY PRESENCIA DE AGUA SUBTERRANEA BAJO LA CAPA DE 24 PULGADAS DE FONDO DE LAS EXCAVACIONES.

EL COSTO TOTAL PARA LA INSTALACION DE UN SISTEMA INDIVIDUAL DE FOSAS SEPTICAS POR SOLAR SON US\$ _____ 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 US\$ _____. EL DEPARTAMENTO DE SALUBRIDAD DEL CONDADO DE HIDALGO HA INSPECCIONADO TODOS LAS FOSAS SEPTICAS Y AH APROBADO LA INSTALACION DE LAS FOSAS SEPTICAS DESDE EL 12 DE NOVIEMBRE DE 2014.

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

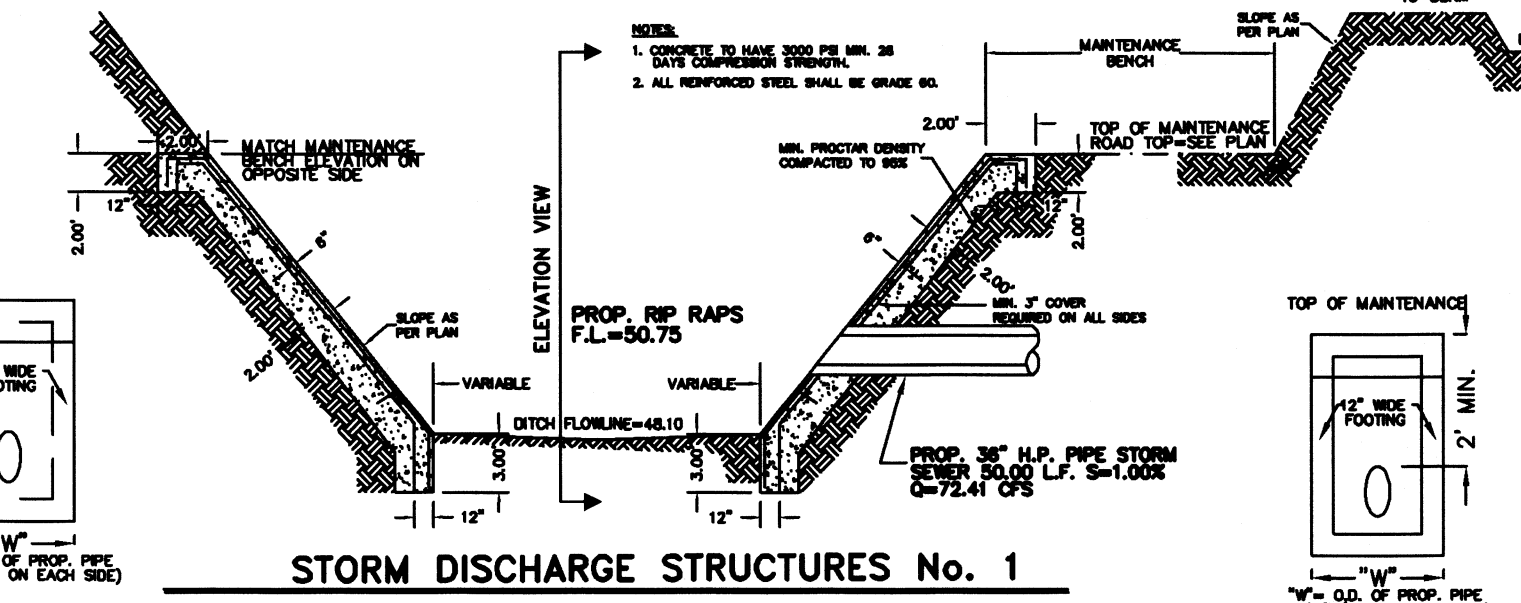
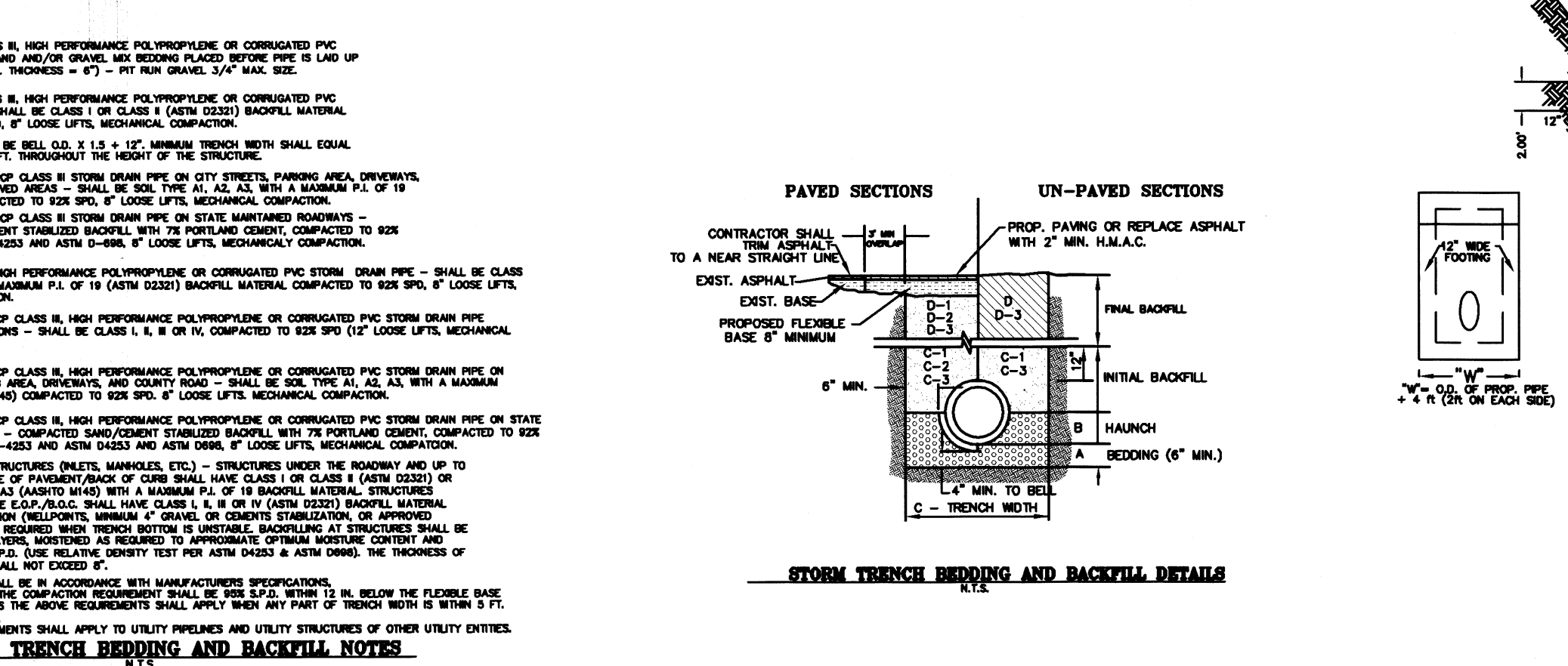
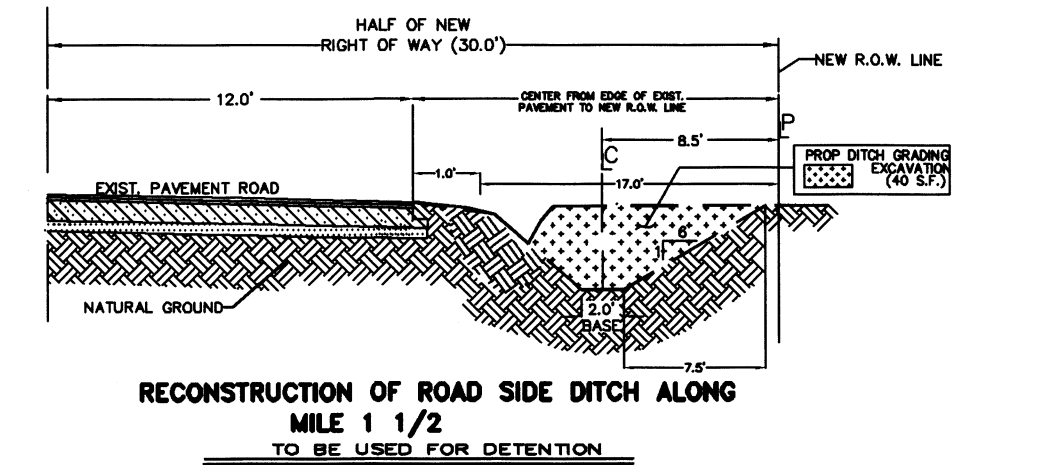
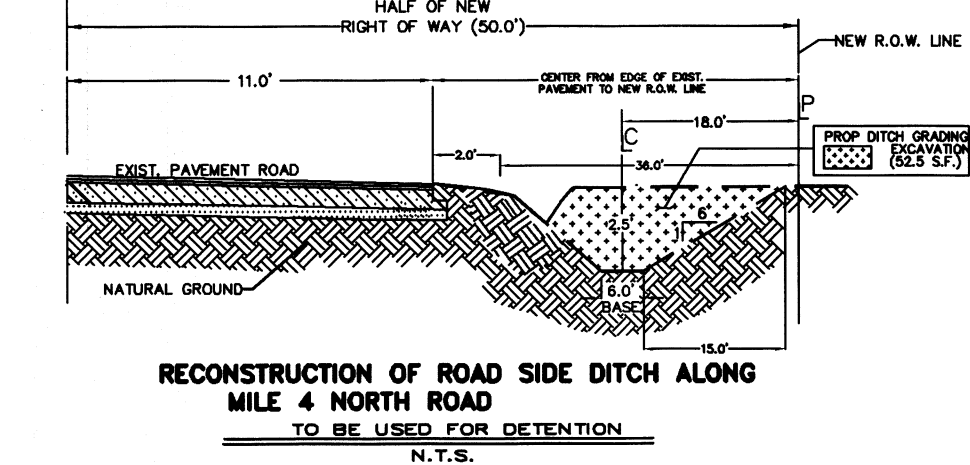
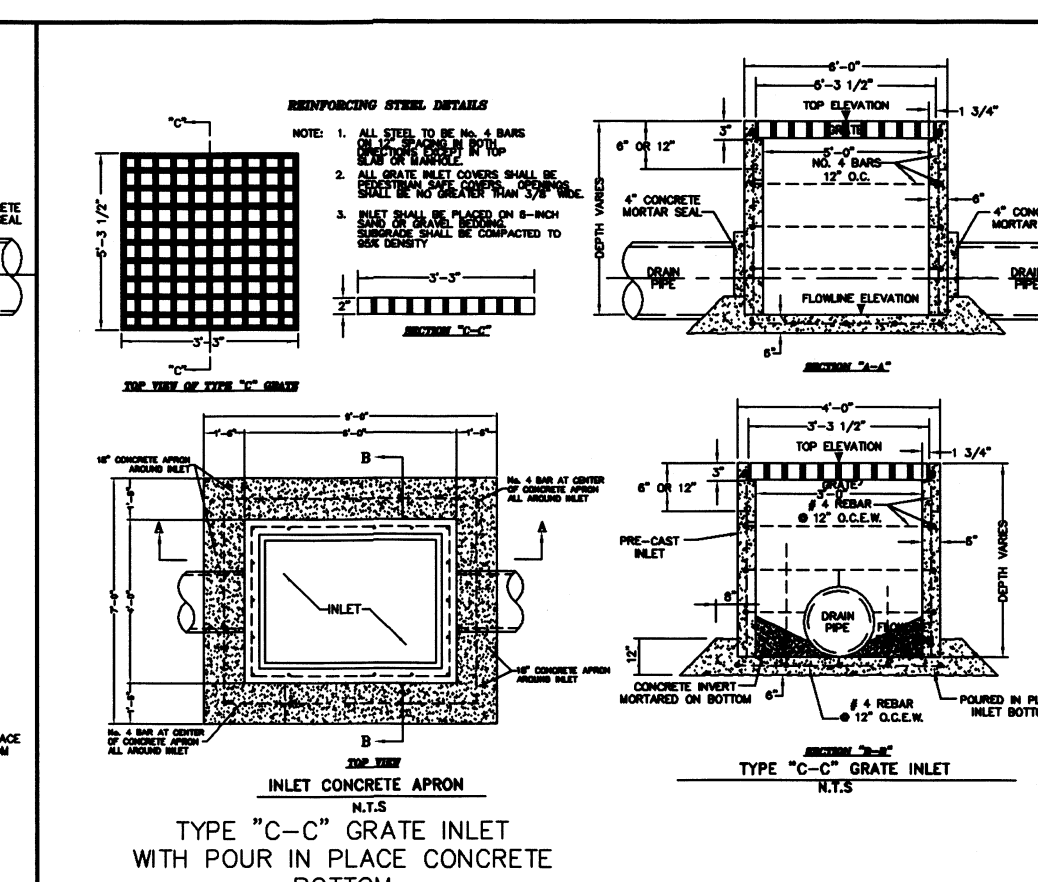
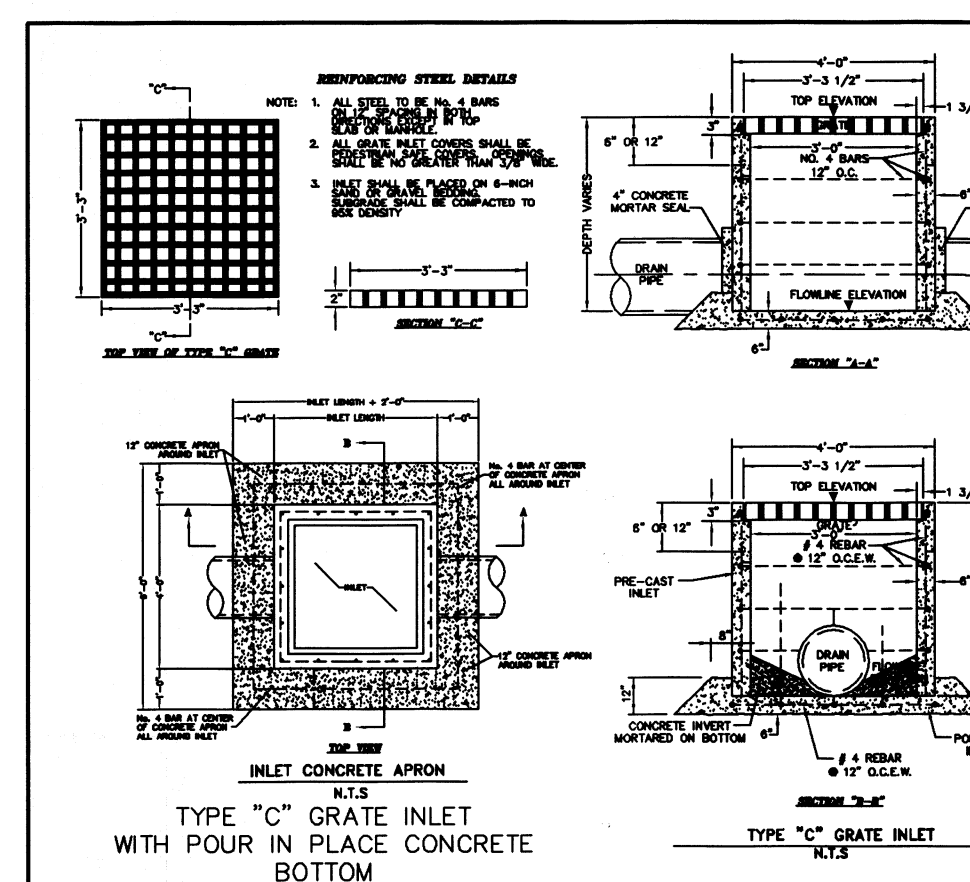
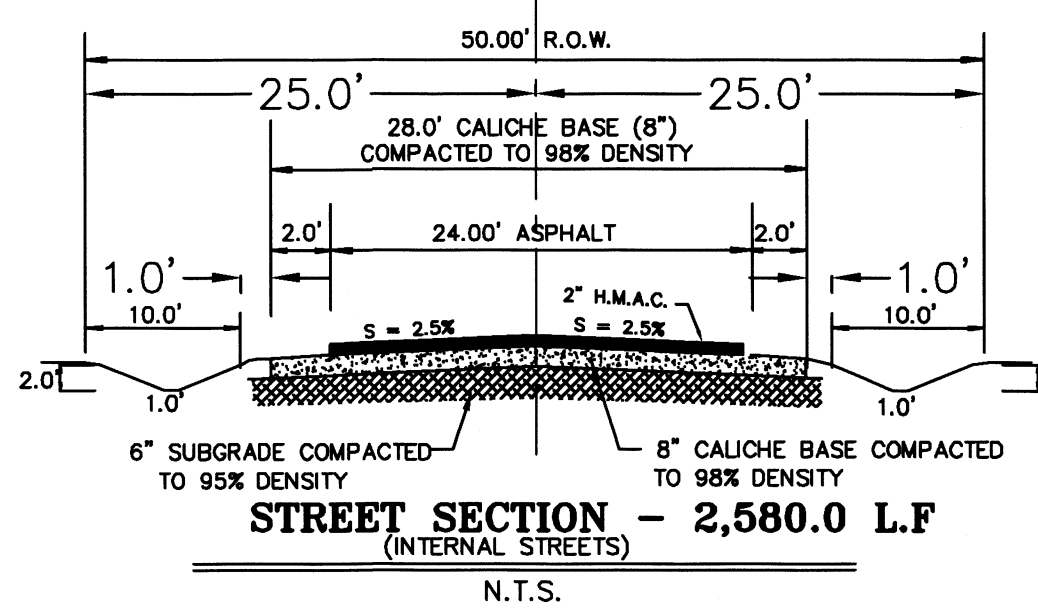
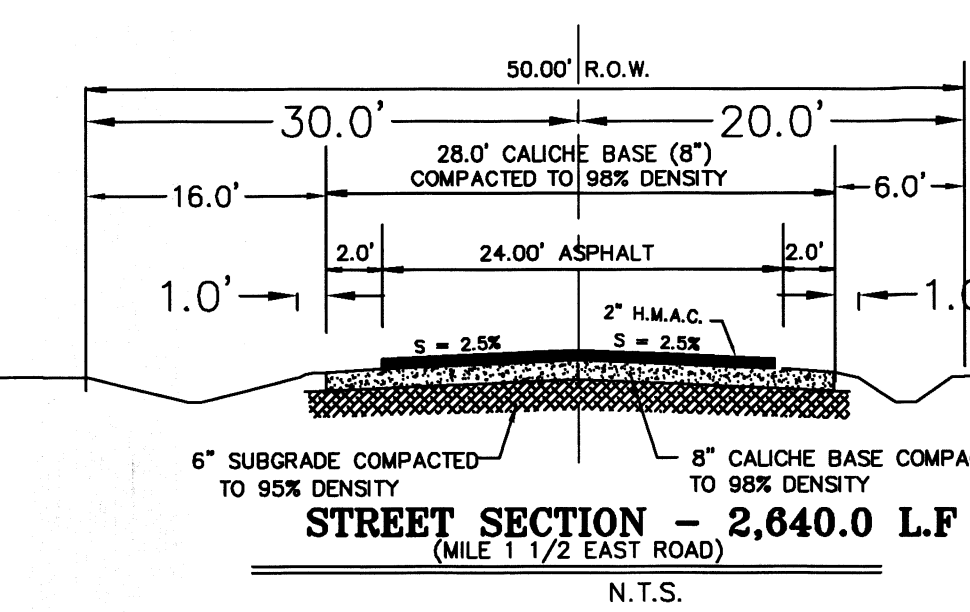
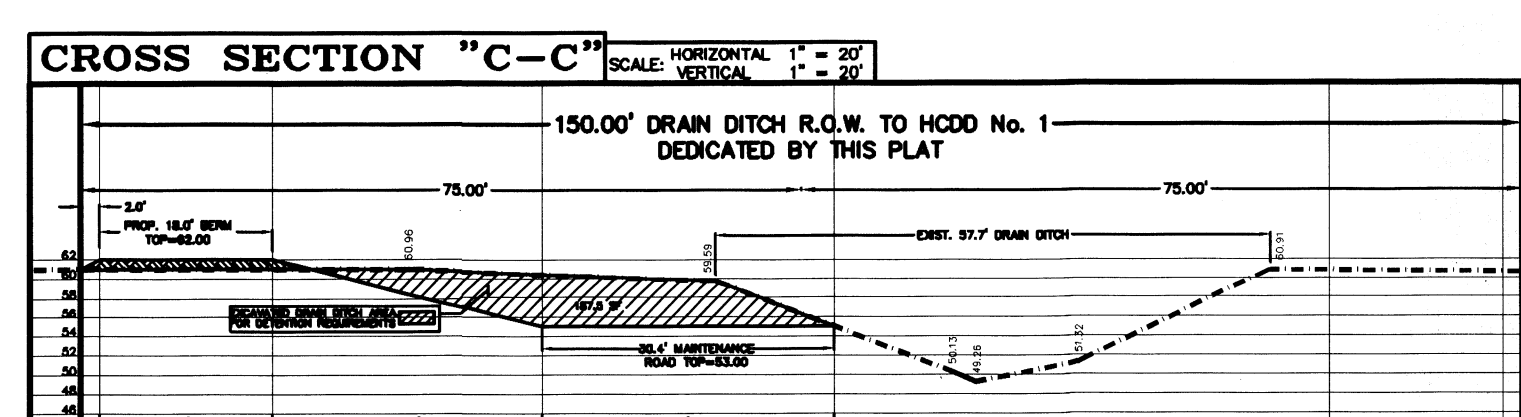
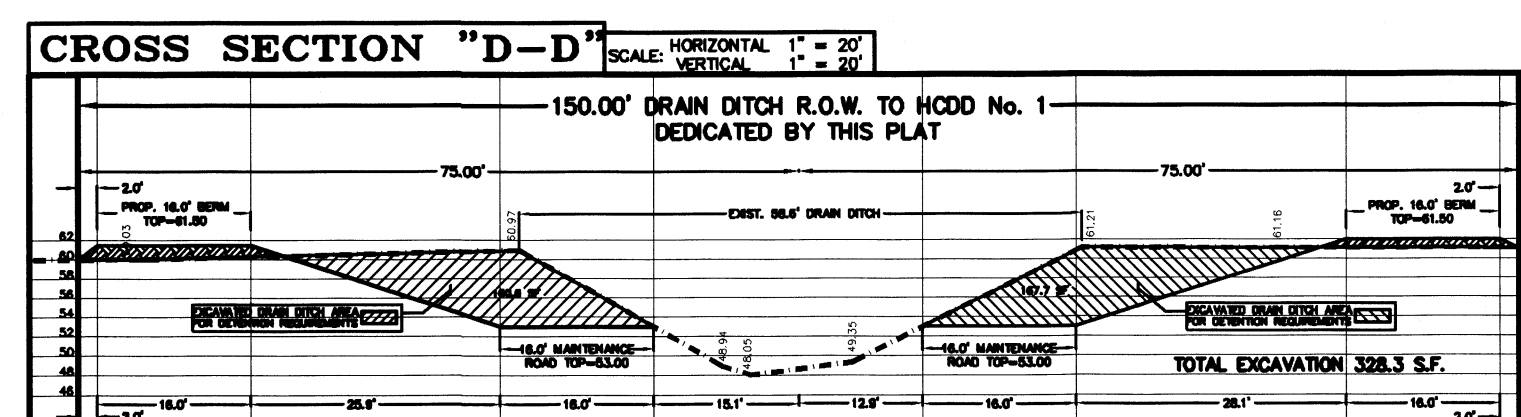
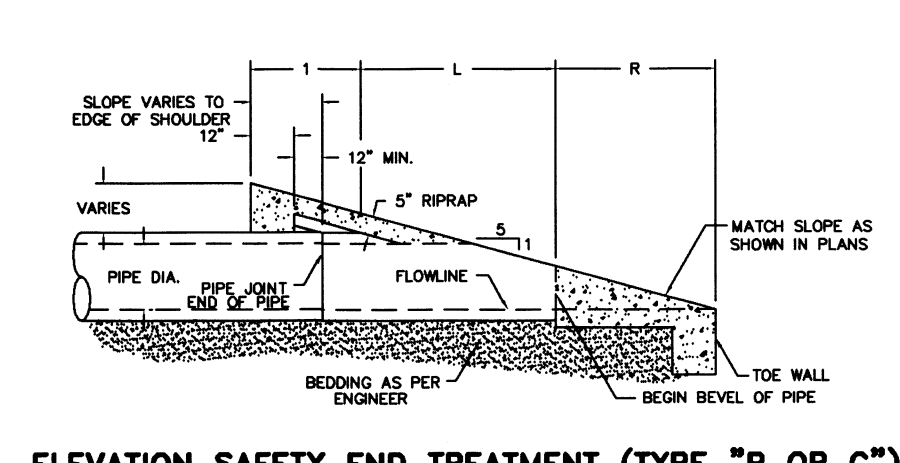
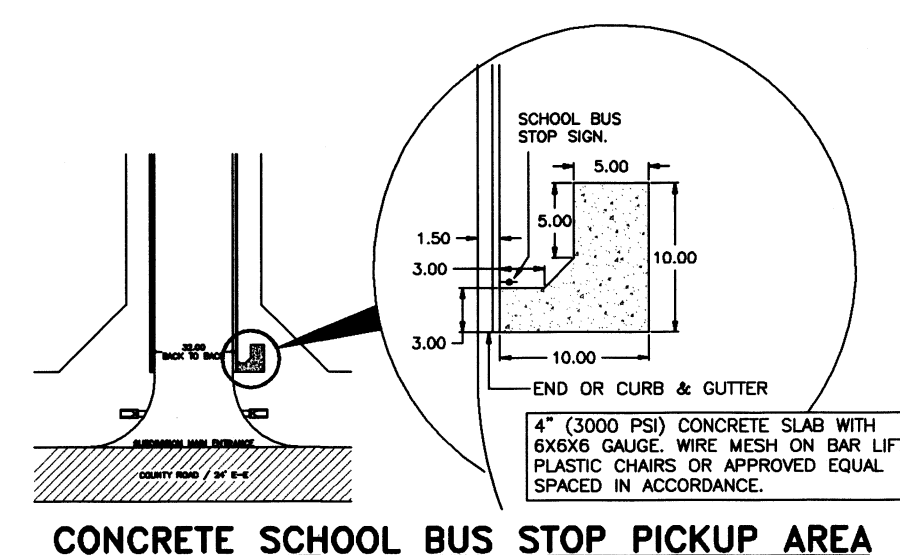
AGUA: EL SISTEMA/SERVICIO DE AGUA SERA INSTALADO Y COMPLETAMENTE CONSTRUIDO MENOS EL MEDIDOR MECANICO DE AGUA QUE COSTARA UN TOTAL DE US\$ _____ O US\$ _____ POR LOTE.

DRENAJE: SE ESTIMA QUE LA FOSAS SEPTICAS COSTARON US\$ _____ POR LOTE A UN COSTO TOTAL DE US\$ _____ PARA TODA LA SUBDIVISION.



Alfonso Quintanilla
 ALFONSO QUINTANILLA
 P.E. No. 95534

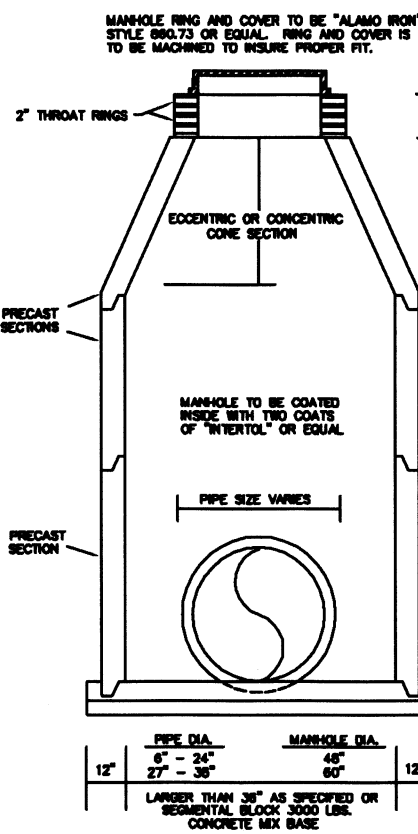
12-2-2020
 DATE



DRAINAGE BASIN No. 1
LEGEND
 TOTAL DETENTION PROVIDED - 97,160.40 C.F.
 TOTAL DETENTION REQUIRED - 58,570.20 C.F.

SEE APPROVED DRAINAGE REPORT
DRAINAGE BASIN No. 2
LEGEND
 TOTAL DETENTION REQUIRED - 166,120.22 C.F.
 TOTAL DETENTION PROVIDED - 307,110.00 C.F.
 (450 L.F. X 328.3 S.F.) + (850 L.F. X 187.5 S.F.)

SEE APPROVED DRAINAGE REPORT
COST ESTIMATE
 WATER DISTRIBUTION: \$ _____
 DRAINAGE IMPROVEMENTS: \$ _____
 PAVING IMPROVEMENTS: \$ _____
 SEPTIC TANK (OSSF): \$ _____



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

SHEET No. 5	DATE PREPARED 01-22-2020	PREPARED BY M.G.	CHECKED BY M.G.	APPROVED BY M.G.
OF 5 SHEETS	DATE REVISION 12-01-2020	BY S.CANTU	CHECKED BY M.G.	APPROVED BY M.G.