



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: 5-26-2020

PROPOSED LA PLAZA NORTE PHASE 3 SUBDIVISION PRECINCT No. 1.

ENGINEER: KK ENGINEERING DEVELOPER: KYNDEL W. BENNETT

PRELIMINARY APPROVAL FINAL APPROVAL FINAL APPROVAL WITH FINANCIAL GUARANTEE WITH VARIANCE

NUMBER OF LOTS: 37 *SINGLE FAMILY *MULTI-FAMILY COMMERCIAL INSTITUTIONAL

STREETLIGHTS: 11

FILLING STATIONS: 2

LOCATION DESCRIPTION: SOUTH OF MILE 14 1/2 NORTH ROAD APPROXIMATELY 1/2 MILE WEST OF FM 493.

SUBDIVISION LIES WITHIN THE: ETJ OF DONNA AND WAS APPROVED BY THE P & Z AND CITY COMMISSION OF SAID CITY

DRAINAGE REPORT WAS APPROVED BY HCDD#1: ON 7-25-2019 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 WIDENING THE EXISTING DRAIN DITCH.

ROAD R.O.W. DEDICATION: 20.00 FEET ONTO MILE 14 1/2 NORTH ROAD.

H.C.R.O.W. FINAL APPROVAL DATE: 3-25-2020 BY, DANIEL GUZMAN, PCT. 1 R.O.W. AGENT

H.C.H.D. FINAL APPROVAL DATE: 4-06-2020 BY, ENVIRONMENTAL HEALTH DIVISION

SEWER SYSTEM: OSSF'S HAVE BEEN INSTALLED.

WATER SERVICE PROVIDER: N.A.W.S.C. LINE SIZE: 8" LOCATION: MILE 14 1/2 NORTH ROAD.

H.C.E.O.C. FINAL APPROVAL DATE: 5-19-2020 : 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.

REQUEST FOR FINAL APPROVAL WITH: **Cash Deposit: Amount: \$ 8,000.00 For: (2) FILLING STATIONS**

PRELIMINARY APPROVAL FROM THE
HIDALGO COUNTY COMMISSIONERS COURT ON: OCTOBER 08, 2019

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

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.

PLAT OF LA PLAZA NORTE PHASE 3 SUBDIVISION

24.18 ACRE TRACT OF LAND OUT OF LOT 139 AND LOT 140, LA BLANCA AGRICULTURAL COMPANY TRACT SUBDIVISION "B", HIDALGO COUNTY, TEXAS AS PER AMENDED MAP RECORDED IN VOLUME 2 PAGE 42 MAP RECORDS OF HIDALGO COUNTY, TEXAS.

PREPARED BY: K K ENGINEERING CONSULTANT
DATE OF PREPARATION: JULY, 2019

STATE OF TEXAS COUNTY OF HIDALGO
OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION

STATE OF TEXAS COUNTY OF HIDALGO
OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION

I CERTIFY THAT I HAVE COMPLIED WITH THE REQUIREMENTS OF TEXAS LOCAL GOVERNMENT CODE § 232.028 AND THAT:

(A) THE WATER QUALITY AND CONNECTIONS TO THE LOTS MEET, OR WILL MEET, THE MINIMUM STATE STANDARDS;
(B) SEWER CONNECTIONS TO THE LOTS OR SEPTIC TANKS MEET, OR WILL MEET, THE MINIMUM REQUIREMENTS OF STATE STANDARDS;
(C) ELECTRICAL CONNECTIONS PROVIDED TO THE LOTS MEET, OR WILL MEET, THE MINIMUM STATE STANDARDS; AND
(D) 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.

KYNDEL W. BENNETT, PRESIDENT _____ DATE _____

BON VEJO PHASE II L.P.
AS OWNER OF THE 24.18 ACRES TRACT OF LAND ENCOMPASSED WITHIN THE PROPOSED LA PLAZA NORTE PHASE 3 SUBDIVISION HEREBY SUBDUDE THE LAND AS DEPICTED IN THIS SUBDIVISION PLAT AND DEDICATE TO PUBLIC USE OF STREETS, PARK, AND EASEMENTS SHOWN HEREIN.

ITS: GENERAL PARTNER
P.O. BY: KYNDEL W. BENNETT, PRESIDENT
BOX 365
LA BLANCA, TX 78558

STATE OF TEXAS COUNTY OF HIDALGO

BEFORE ME, THE UNDERSIGNED AUTHORITY ON THIS DAY PERSONALLY APPEARED KYNDEL W. BENNETT KNOWN TO ME TO BE THE PERSON (S) WHOSE NAME (S) IS (ARE) SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT HE (THEY) EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN STATED.

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

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS
MY COMMISSION EXPIRES _____

STATE OF TEXAS
COUNTY OF HIDALGO

UNDER LOCAL GOVERNMENT CODE § 232.028(6)

WE THE UNDERSIGNED CERTIFY THAT THIS PLAT OF LA PLAZA NORTE PHASE 3 SUBDIVISION WAS REVIEWED AND APPROVED BY THE HIDALGO COUNTY COMMISSIONERS COURT ON _____

HIDALGO COUNTY JUDGE _____ DATE _____

ATTEST: HIDALGO COUNTY CLERK _____ DATE _____

HIDALGO COUNTY CERTIFICATE OF PLAT APPROVAL

I THE UNDERSIGNED CERTIFY THAT THIS PLAT OF LA PLAZA NORTE PHASE 3 SUBDIVISION WAS REVIEWED AND APPROVED BY THE HIDALGO COUNTY HEALTH DEPARTMENT ON _____

HIDALGO COUNTY ENVIRONMENTAL HEALTH DIVISION _____ 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 § 49.210(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

RAUL SESIN, P.E., C.F.M.
GENERAL MANAGER _____ DATE _____

STATE OF TEXAS
COUNTY OF HIDALGO

I, KAMBIZ S. KHADEMI A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF TEXAS, HEREBY CERTIFY THAT PROPER ENGINEERING CONSIDERATION HAS BEEN GIVEN TO THIS PLAT.

DATED THIS THE _____ DAY OF _____ 20____

REGISTERED PROFESSIONAL ENGINEER

No. 57767 STATE OF TEXAS

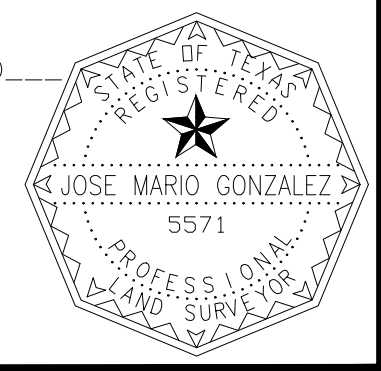


STATE OF TEXAS
COUNTY OF HIDALGO

I, JOSE MARIO GONZALEZ, REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, DO HEREBY CERTIFY THAT THIS PLAT AND DESCRIPTION OF THIS SUBDIVISION WAS PREPARED FROM A SURVEY OF THE PROPERTY MADE ON THE GROUND UNDER MY SUPERVISION.

DATED THIS THE _____ DAY OF _____ 20____

REGISTERED PROFESSIONAL SURVEYOR
NO. 5571 STATE OF TEXAS
RIO DELTA SURVEYING TBP/LS FIRM NO. 10013900



GENERAL SUBDIVISION PLAT NOTES

1. MINIMUM FINISH FLOOR ELEVATION SHALL BE AT 30" ABOVE THE TOP OF THE STREET CURB WHEN MEASURED AT THE CENTER FRONT OF ALL LOTS. 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 ALL LOTS WITHIN A DESIGNATED FLOOD ZONE AT THE TIME FOR A DEVELOPMENT PERMIT APPLICATION.

2. THIS SUBDIVISION IS LOCATED IN: ZONE "C" AREAS DETERMINED TO BE OUTSIDE 500-YEAR FLOOD PLAIN. FEMA FIRM COMMUNITY PANEL NO. 480334 0425 C EFFECTIVE DATE: NOVEMBER 16, 1982.

CONSTRUCTION OF RESIDENTIAL HOUSING WITHIN ANY AREA OF THE SUBDIVISION THAT IS IN THE 100-YEAR FLOOD PLAIN IS PROHIBITED UNLESS THE HOUSING QUALIFIES FOR INSURANCE UNDER THE NATIONAL FLOOD INSURANCE ACT OF 1968 (42 U.S.C. SECTIONS 4001 THROUGH 4127).

3. SETBACKS:
FRONT: 25.00 FEET AND 15 FEET FOR CUL-DE-SAC LOTS ONLY.
FRONT: FOR LOTS 33 THROUGH 37 SHALL BE 40.00 FEET
REAR: 15.00 FEET OR EASEMENT WHICHEVER IS GREATER
CORNER SIDE: 10.00 FEET AND 20 FEET CORNER SIDE OF MILE 14 1/2 NORTH ROAD.
GARAGE FRONT: 18.00 FEET
SIDE: 6.00 FEET OR EASEMENT WHICHEVER IS GREATER

4. GENERAL NOTE FOR SINGLE FAMILY RESIDENCES:
NO MORE THAN ONE SINGLE-FAMILY DETACHED DWELLING SHALL BE LOCATED ON EACH LOT. THIS MUST BE STIPULATED ON ALL DEEDS AND CONTRACTS FOR DEEDS APPLICATIONS FOR CONSTRUCTION ARE REQUIRED PRIOR TO OCCUPANCY OF THE LOT. NO COMMERCIAL SHALL BE ALLOWED.

5. CORNER MARKERS, CONSISTING OF A ONE-HALF (1/2) INCH STEEL ROD 18 INCHES IN LENGTH, WITH PLASTIC CAP STAMPED "RIO DELTA SURVEYING", HAVE BEEN DRIVEN FLUSH WITH THE GROUND SURFACE TO MARK THE CORNERS OF ALL LOTS.

6. THE FOLLOWING BENCHMARKS ARE IDENTIFIED ON THE FACE OF THE PLAT AND ON THE ATTACHED ENGINEERING PLANS.

-->B.M. NO. 1-ELEV. 76.92 SET NAIL ON POWER POLE LOCATED 116.35 FEET WEST FROM THE EAST LOT LINE AND 19.12 FEET SOUTH FROM THE CENTER LINE OF MILE 14 1/2 NORTH ROAD (NAVD 1988)
COORDINATE: X = 1151837.13 Y = 16621780.68

-->B.M. NO. 2-ELEV. 73.05 ON TOP OF A STORM DRAINAGE TYPE "A" INLET NORTH WEST CORNER OF LOT 25 (NAVD 1988)
COORDINATE: X = 1134224.91 Y = 16616928.38

7. IN ACCORDANCE WITH THE HIDALGO COUNTY DRAINAGE DISTRICT NO. 1 AND HIDALGO COUNTY REQUIREMENTS, THIS DEVELOPMENT WILL BE REQUIRED TO DETAIN A TOTAL OF 50,451 CUBIC-Feet (1.16acre-Feet) OF STORM WATER RUNOFF. DRAINAGE RETENTION IN ACCORDANCE WITH THE LOCAL REQUIREMENTS WILL BE ACCOMPLISHED AS FOLLOWS: (SEE SHEET No. 3 FOR STORM SEWER IMPROVEMENTS.)

8. NO STRUCTURE SHALL BE PERMITTED OVER ANY EASEMENT. EASEMENTS SHALL BE KEPT CLEAR OF BUILDINGS, SHEDS, SHRUBS TREES, AND OTHER PLANTINGS (EXCEPT LOW, LESS THAN 18 INCHES MATURE HEIGHT, GROUND COVER, GRASS, OR FLOWERS) AND OTHER OBSTRUCTIONS THAT WOULD INTERFERE WITH THE OPERATIONS AND MAINTENANCE OF THE EASEMENT.

9. EACH PURCHASED 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.

10. ALL PUBLIC UTILITIES EASEMENTS DEDICATED BY THIS PLAT SHALL BE A MINIMUM WIDTH OF 15.00 FEET AS PER THE HIDALGO COUNTY MODEL SUBDIVISION RULES. BY SIGNING THIS PLAT, DEVELOPER AND ENGINEER CERTIFY THAT ALL OTHER EASEMENTS SHOWN COMPLY WITH THE SIZE REQUIRED BY EACH UTILITY PROVIDER OCCUPYING AN EASEMENT.

11. ON-SITE SEWAGE FACILITIES (OSSF) NOTE: THIS SUBDIVISION SHALL USE ON-SITE SEWAGE FACILITIES IN ACCORDANCE WITH TCEQ AND HIDALGO COUNTY REGULATIONS FOR SEWER DISPOSAL. THE SUBDIVIDER IS RESPONSIBLE FOR PROVIDING AN OSSF ON ALL LOTS.

A. OSSF SYSTEM IS BEING DESIGNED FOR DISPOSAL OF DOMESTIC SEWAGE ONLY.

B. EACH LOT ON THIS PLAT COMPLIES WITH THE MINIMUM 21,780 SQUARE FEET LOT AREA WITH POTABLE WATER SUPPLY.

C. OSSF SYSTEM SHALL REQUIRE INSPECTION AND APPROVAL BY HIDALGO COUNTY AUTHORIZED DEPARTMENT

D. SOIL ANALYSIS 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.

E. APPROVED "OSSF" PERMIT APPLICATION IS REQUIRED INCLUDING INDIVIDUAL LOT PLANNING MATERIALS PRIOR TO OCCUPANCY A LOT.

12. THERE ARE NO WATER WELLS WITHIN 150 FEET FROM THE BOUNDARIES ON THIS SUBDIVISION

13. KYNDEL W. BENNETT, SUBDIVIDER OF LA PLAZA NORTE PHASE 3 SUBDIVISION, RETAINS A BLANKET EASEMENT UPON EACH LOT FOR THE PURPOSE OF INSTALLING AN APPROVED OSSF ON THE LOT AS DESCRIBED ON SHEET NO.2 OF THIS PLAT.

14. ALL CONSTRUCTION SHALL COMPLY WITH STORM WATER POLLUTION PREVENTION PLAN (SWSP) REQUIREMENTS.

15. STREET & STOP SIGNS AND STREET LIGHTS INSTALLED BY THE DEVELOPER.

16. FIRE HYDRANTS INSTALLED & PAINTED BLACK BY THE DEVELOPER.

17. ALL LOTS SHALL HAVE A POST DEVELOPMENT FINISHED GRADE FROM THE REAR OF THE LOT TO THE CURB AND/OR ROADSIDE DITCH AT A 0.25 % SLOPE TO ACCOMPLISH POSITIVE DRAINAGE. THIS IS IN ACCORDANCE WITH HIDALGO COUNTY APPENDIX 5: COUNTY CONSTRUCTION SPECIFICATIONS 3.1.4.

18. NO ACCESS SHALL BE PERMITTED FROM CANTON ROAD (MILE 14 1/2 NORTH ROAD) ON TO LOT 1. PRIMARY ACCESS SHALL BE FROM PALOMA PLACE.

19. M.V.E.C. IS ALLOWED TO PLACE ELECTRICAL SERVICE POLES/LINES WITHIN THE SIDE SETBACKS OF ANY LOT, AS NEEDED.

PLANNING & ZONING COMMISSION CERTIFICATION

I, THE UNDERSIGNED, CHAIRPERSON OF THE PLANNING AND ZONING COMMISSION OF THE CITY OF DONNA, HEREBY CERTIFY THAT THIS SUBDIVISION PLAT KNOWN AS LA PLAZA NORTE PHASE 3 CONFORMS TO ALL REQUIREMENTS OF THE SUBDIVISION REGULATIONS OF THIS CITY WHEREIN MY APPROVAL IS REQUIRED.

THE _____ DAY OF _____ 20____

CHAIRPERSON-PLANNING & ZONING COMMISSION

CITY MAYOR CERTIFICATION

I, THE UNDERSIGNED, MAYOR OF THE CITY OF DONNA, TEXAS, HEREBY CERTIFY THAT THIS SUBDIVISION PLAT KNOWN AS LA PLAZA NORTE PHASE 3 CONFORMS TO ALL REQUIREMENTS OF THE SUBDIVISION REGULATIONS OF THIS CITY WHEREIN MY APPROVAL IS REQUIRED.

THE _____ DAY OF _____ 20____

MAYOR OF CITY OF DONNA

METES AND BOUNDS

A 24.18 ACRE TRACT OF LAND OUT OF LOT 139 AND LOT 140, LA BLANCA AGRICULTURAL COMPANY TRACT SUBDIVISION "B", HIDALGO COUNTY, TEXAS AS PER AMENDED MAP RECORDED IN VOLUME 2 PAGE 42 MAP RECORDS OF HIDALGO COUNTY, TEXAS. SAID 24.18 ACRE TRACT OF LAND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

COMMENCING AT A NAIL SET AT THE NORTHWEST CORNER OF THE LA PLAZA DEL NORTE SUBDIVISION PHASE 2, AS PER MAP RECORDED IN VOLUME 39, PAGE 53 MAP RECORDS, FOR THE NORTHEAST CORNER OF THIS TRACT OF LAND AND THE POINT OF BEGINNING;

THENCE SOUTH, WITH THE WEST LINE OF SAID PLAZA DEL NORTE SUBDIVISION PHASE 2, AT 20.00 FEET PASS A 1/2" IRON ROD SET AT THE SOUTH RIGHT-OF-WAY LINE OF CANTON ROAD, AT 940.00 FEET IN ALL TO A 1/2" IRON ROD FOUND AT THE SOUTHWEST CORNER OF LOT 39 SAME BEING THE NORTHEAST CORNER OF LOT 41 OF THE SAID PLAZA DEL NORTE SUBDIVISION PHASE 2 FOR AN OUTER CORNER OF THIS TRACT OF LAND;

THENCE WEST, WITH THE NORTH LINE OF SAID LOT 41, A DISTANCE OF 225.00 FEET TO A 1/2" IRON ROD SET AT THE NORTHWEST CORNER OF SAID LOT 41 FOR AN INNER CORNER OF THIS TRACT OF LAND;

THENCE SOUTH, WITH THE WEST LINE PLAZA DEL NORTE SUBDIVISION PHASE 2, A DISTANCE OF 380.00 FEET TO A 1/2" IRON ROD SET AT THE SOUTH LINE OF LOT 140, FOR THE SOUTHWEST CORNER OF THIS TRACT OF LAND;

THENCE WEST, WITH THE SOUTH LINE OF SAID LOT 140, AT 165.00 FEET PASS THE COMMON CORNER BETWEEN LOT 140 AND LOT 139, AT 743.88 FEET IN ALL TO A 1/2" IRON ROD SET AT THE EAST LINE OF A 75 FOOT DONNA IRRIGATION DISTRICT HIDALGO COUNTY NO. 1 RIGHT-OF-WAY FOR THE SOUTHWEST CORNER OF THIS TRACT OF LAND;

THENCE NORTH 09°08'25" EAST, WITH SAID EAST RIGHT-OF-WAY LINE, AT 1316.72 FEET PASS A 1/2" IRON ROD SET AT THE SOUTH RIGHT-OF-WAY LINE OF CANTON ROAD, AT 1336.88 FEET IN ALL TO A NAIL SET AT THE NORTH LINE OF SAID LOT 139, FOR THE NORTHWEST CORNER OF THIS TRACT OF LAND;

THENCE EAST WITH THE NORTH LINE OF SAID LOT 139, AT 366.50 FEET PASS THE COMMON CORNER BETWEEN SAID LOT 139 AND LOT 140, AT 756.50 FEET IN ALL TO THE POINT OF BEGINNING, CONTAINING 24.18 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 TRANSFEREES (HEREINAFTER CALLED "Grantor" whether one or more persons are named), in consideration of one dollar (\$1.00) and other good and valuable consideration paid by North Alamo Water Supply Corporation, (hereinafter called "Grantee"), the receipt and sufficiency of which is hereby acknowledged, does hereby grant, bargain, sell, transfer, and convey to said Grantee, its successors, and assigns, an exclusive perpetual easement with the right to erect, construct, install and lay therefor 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 for the purpose for which the above mentioned rights are granted. The easement hereby granted shall not exceed 15' in width, and Grantee is hereby authorized to designate the course of the easement herein conveyed except that when the pipeline(s) is installed, the easement herein granted shall be limited to a strip of land 15' in width, the center line thereof being the pipeline as relocated. The consideration recited herein shall constitute payment in full for all damages sustained by Grantor 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 Grantor covenants 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 _____ day of _____ 20____

KYNDEL W. BENNETT, PRESIDENT
P.O. BOX 365 LA BLANCA ROAD, TX 78558



ON: _____ AT _____ AM/PM

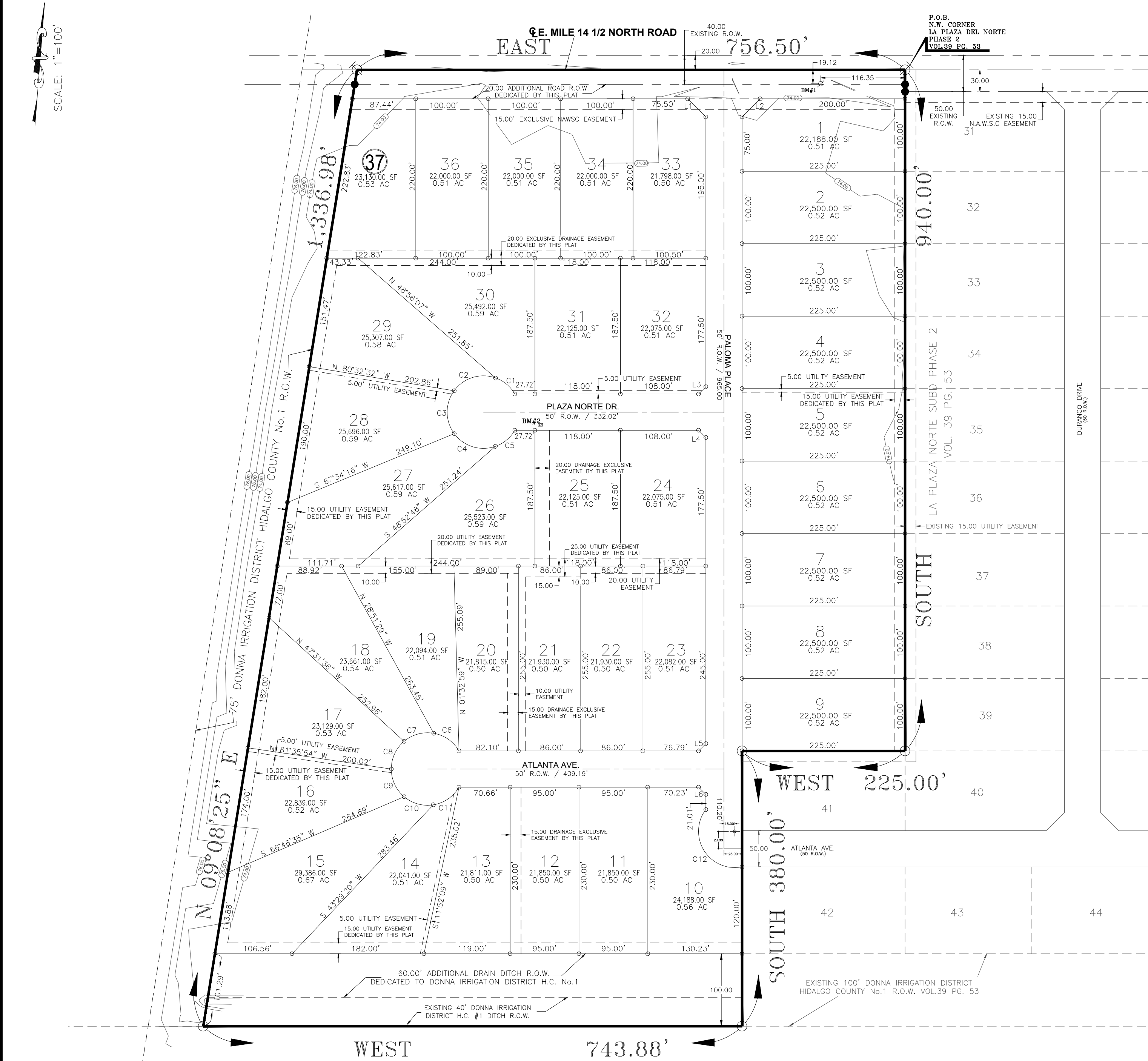
INSTRUMENT NUMBER _____

OF THE MAP RECORDS OF HIDALGO COUNTY, TEXAS

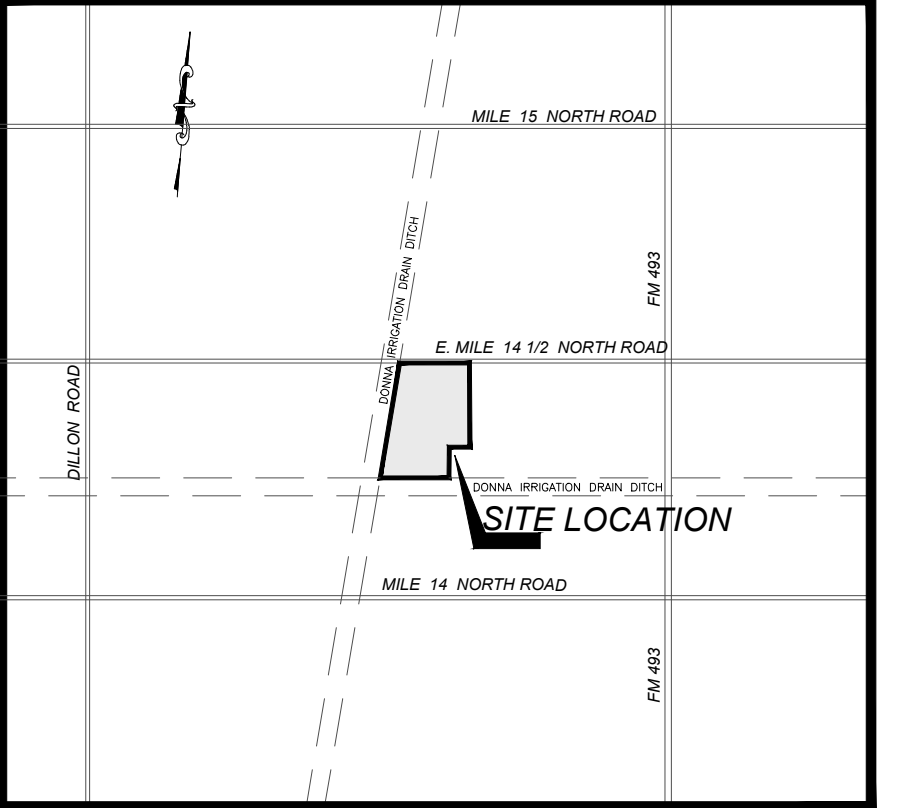
BY: _____ DEPUTY

THIS PLAT IS HEREBY APPROVED BY THE DONNA IRRIGATION DISTRICT NO. 1 ON THIS, THE _____ DAY OF _____ 20____

PRESIDENT _____ ATTEST _____ SECRETARY _____



LOCATION MAP



JURISDICTION OF A MUNICIPALITY:
LA PLAZA NORTE PHASE 3 SUBDIVISION IS LOCATED SOUTH OF MILE 14 1/2 NORTH ROAD APPROXIMATE 1/2 MILE WEST OF FM 493, THE ONLY NEARBY MUNICIPALITY IS THE CITY OF DONNA, ACCORDING TO THE OFFICIAL MAP IN THE OFFICES OF THE SECRETARY OF THE CITY OF DONNA (POPULATION 17,429 - 2015 CENSUS) AND HIDALGO COUNTY PLANNING DEPARTMENT. THIS SUBDIVISION LIES WITHIN THE CITY'S 3.5 MILE EXTRA TERRITORIAL JURISDICTION (ETJ) HIDALGO COUNTY, TEXAS UNDER LOCAL GOVERNMENT CODE 42.02 PRECINCT, No. 1.

K K Engineering Consultant
GENERAL PROFESSIONAL CIVIL ENGINEERING SERVICES
410 E. DOVE (FIRM REGISTRATION #F-1334)
P.O. BOX 3422 MCALEN, TEXAS 78502
(956) 630-2125 FAX (956) 630-2219

LINE	BEARING	DISTANCE	CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
L1	S 45°00'00" E	35.36'	C1	35.11'	50.00'	40°14'12"	N 50°07'06" W	34.40'
L2	N 45°00'00" E	35.36'	C2	64.08'	50.00'	73°25'48"	S 73°02'54" W	59.78'
L3	N 45°00'00" E	14.14'	C3	63.37'	50.00'	72°37'02"	S 00°01'29" W	59.211'
L4	S 45°00'00" E	14.14'	C4	63.46'	50.00'	72°43'28"	S 72°38'46" E	59.29'
L5	N 45°00'00" E	14.14'	C5	35.77'	50.00'	40°59'30"	N 50°29'45" E	35.01'
L6	N 45°00'00" W	14.14'	C6	43.76'	50.00'	50°08'49"	N 55°04'25" W	42.38'
			C7	43.81'	50.00'	50°12'30"	S 74°44'56" W	42.43'
			C8	43.32'	50.00'	49°38'41"	S 24°49'20" W	41.98'
			C9	43.46'	50.00'	49°48'24"	S 24°54'12" E	42.11'
			C10	43.15'	50.00'	49°26'57"	S 74°31'53" E	41.83'
			C11	44.28'	50.00'	50°44'39"	N 55°22'19" E	42.85'
			C12	120.78'	50.00'	138°24'25"	S 32°20'01" E	93.48'

- LEGEND**
- 1/2" IRON ROD FOUND
 - 1/2" IRON ROD SET
 - ⊙ SET 60-D NAIL

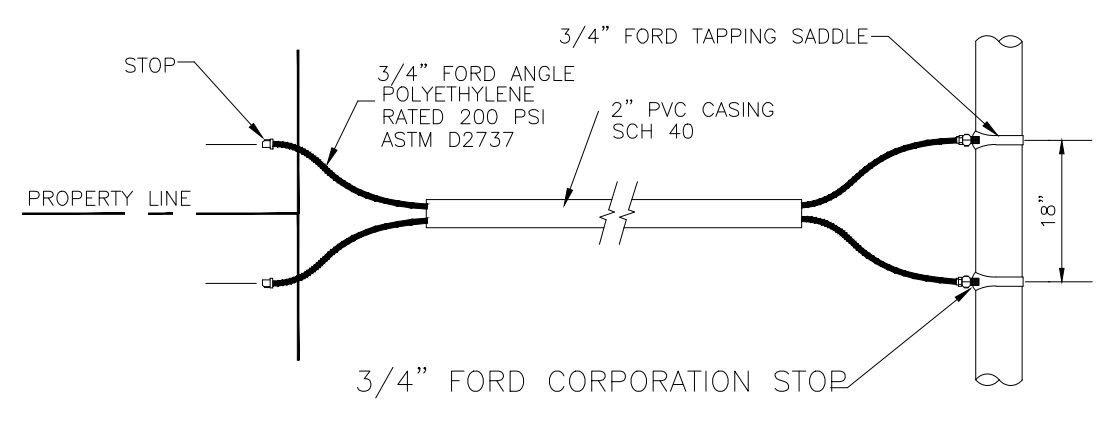
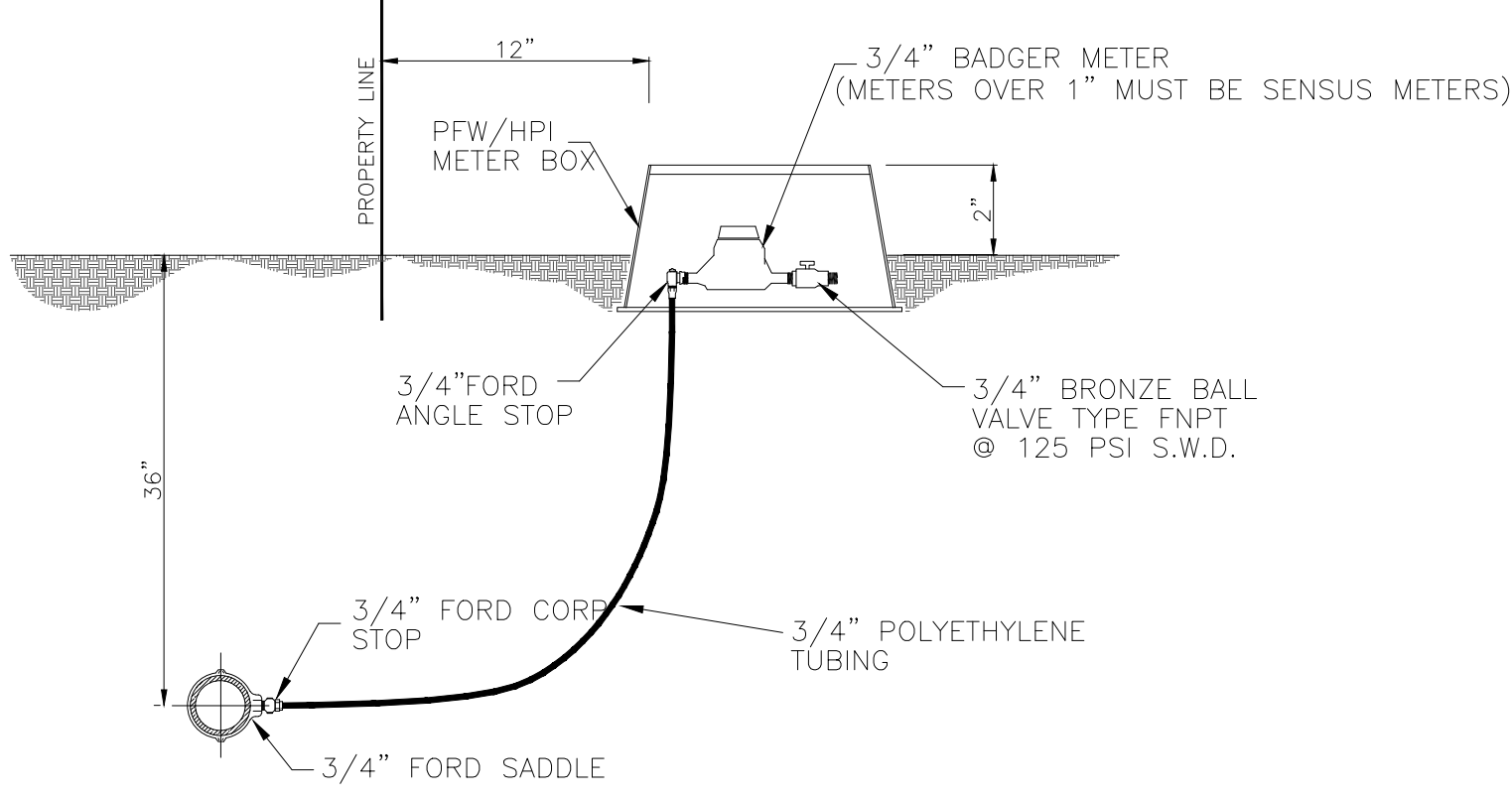
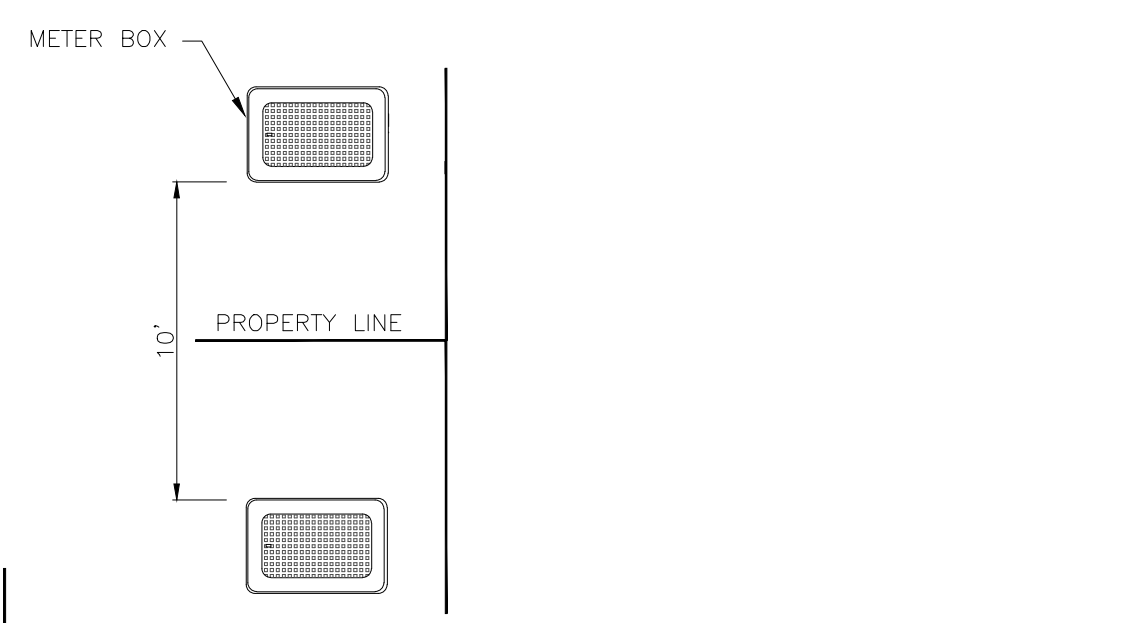
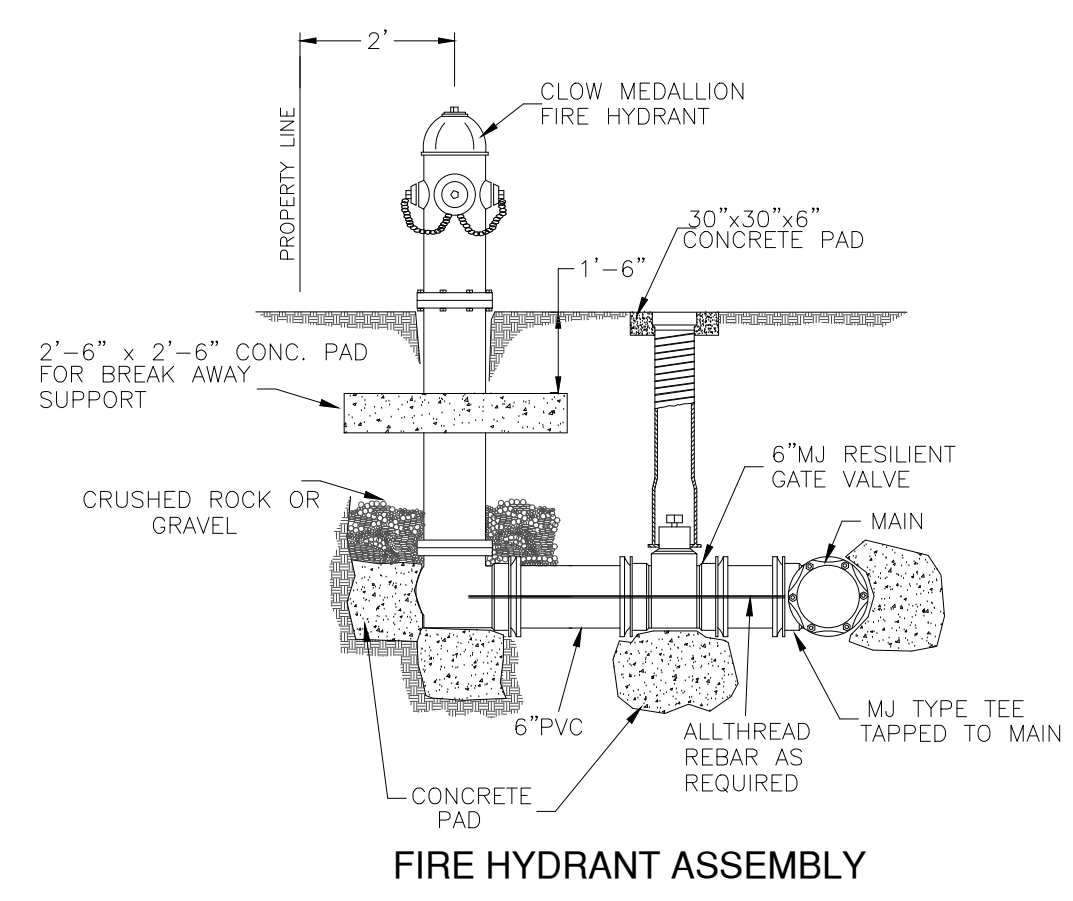
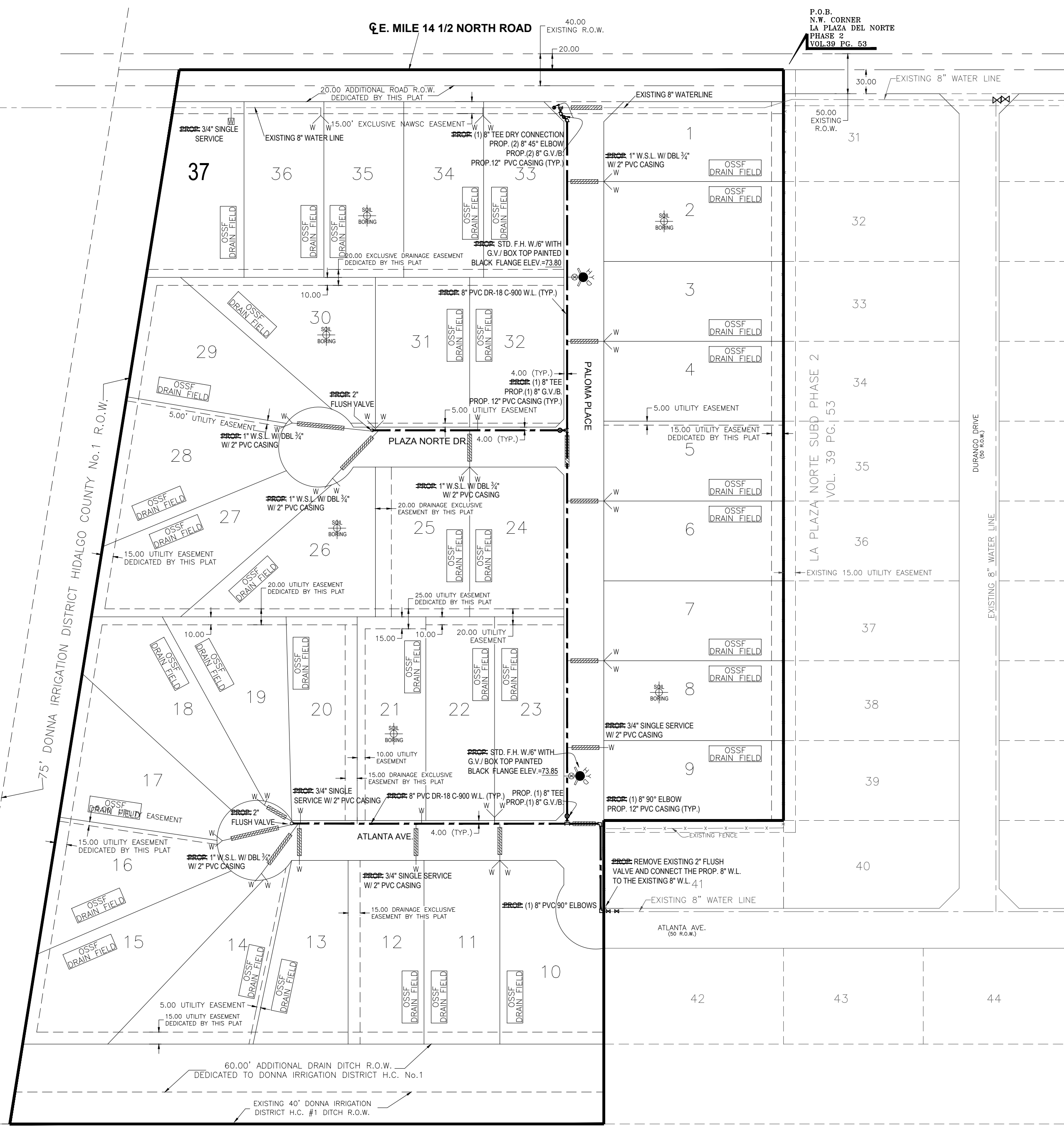
INDEX TO SHEETS OF LA PLAZA NORTE PHASE 3 SUBDIVISION

SHEET	DESCRIPTION
SHEET 1	HEADING; INDEX; LOCATION MAP; AND E.T.J. PRINCIPAL CONTACTS; PLAT WITH LOT, STREETS, AND EASEMENT DESIGNATIONS; LEGAL DESCRIPTION (METES AND BOUNDS); SURVEYOR'S AND ENGINEER'S CERTIFICATION; PLAT NOTES AND RESTRICTIONS; OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION; COUNTY CLERK'S RECORDING CERTIFICATE; HIDALGO COUNTY JUDGE 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.O.D. NO. 1 CERTIFICATION; DONNA IRRIGATION H.C. #1 AND H.C.H.D. REVISION NOTES.
SHEET 2	WATER DISTRIBUTION AND OSSF MAP; TYPICAL WATER SERVICE CONNECTION; REVISION NOTES, ENGINEERING REPORT (ENGLISH AND SPANISH VERSION), INCLUDING DESCRIPTION OF WATER AND OSSF AND ENGINEER'S CERTIFICATION (ENGLISH AND SPANISH VERSION), OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION; TYPICAL WATER SERVICE CONNECTION
SHEET 3	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.

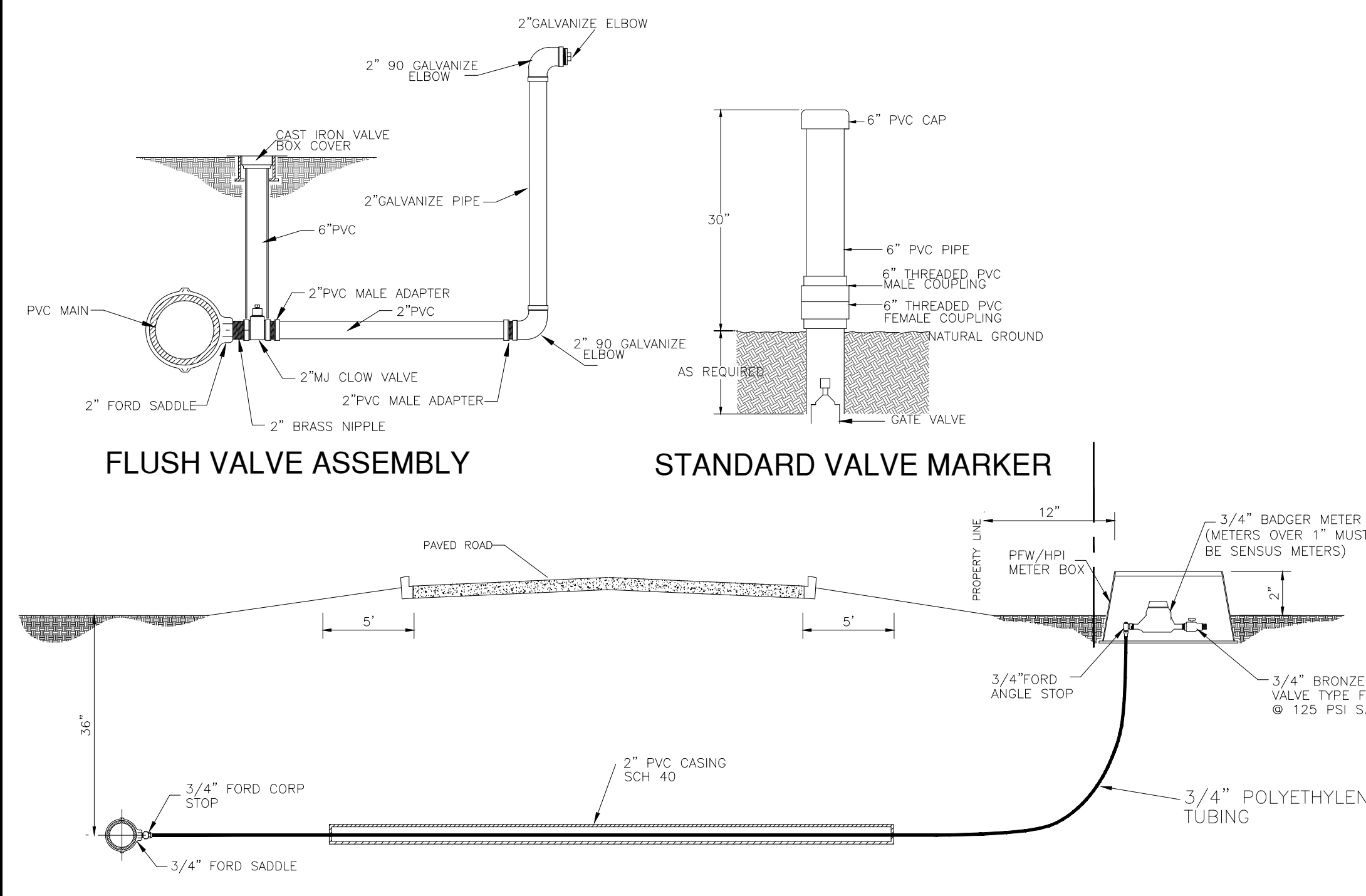
SHEET 1 OF 3

PRINCIPAL CONTACTS:

OWNER:	Name	Address	City & Zip	Phone	Fax
KYNDEL W. BENNETT - PRESIDENT		P.O. BOX 365	LA BLANCA 78558	(956) 464-4431	(956) 464-2597
ENGINEER:	KAMBIZ S. KHADEMI P.E.	410 E. DOVE AVE.	McALEN 78504	(956) 630-2125	(956) 630-2219
SURVEYOR:	JOSE MARIO GONZALEZ R.P.L.S.	24593 FM88	MONTE ALTO 78538	(956) 380-5154	(956) 380-5156



CONSTRUCTION COST ESTIMATE:	
1-WATER:	\$60,405.00
2-OSSF:	\$55,500.00
3-PAVING:	\$253,113.50
4-DRAINAGES:	\$102,655.00
TOTAL:	\$471,673.50



FINAL WATER AND SEWER ENGINEERING REPORT

WATER SUPPLY, DESCRIPTION, COST, AND OPERABILITY DATE:
 LA PLAZA NORTE PHASE 3 SUBDIVISION HAS BEEN PROVIDED WITH POTABLE WATER BY NORTH ALAMO WATER SUPPLY CORPORATION (N.A.W.S.C.). THE SUBDIVIDER AND N.A.W.S.C. HAVE ENTERED INTO A CONTRACT IN WHICH N.A.W.S.C. HAS PROMISED TO PROVIDE SUFFICIENT WATER TO THE SUBDIVISION FOR AT LEAST 30 YEARS AND N.A.W.S.C. HAS PROVIDED DOCUMENTATION TO SUFFICIENTLY ESTABLISH THE LONG TERM QUANTITY AND QUALITY OF THE AVAILABLE WATER SUPPLIES TO SERVE THE FULL DEVELOPMENT OF THIS SUBDIVISION. N.A.W.S.C. HAS ONE EXISTING 8" WATER LINE WITHIN A 15 FOOT NAWSC EASEMENT ALONG THE SOUTH SIDE OF MILE 14 1/2 NORTH ROAD. FROM THIS PREVIOUSLY MENTIONED 8" WATERLINE, THREE PROPOSED 8" WATER LINES WILL BE LOOPED/ INSTALLED AND EXTENDED THROUGH OUT THE PROPOSED ROW OF PALOMA PLACE, PLAZA NORTE DRIVE AND ATLANTA AVE.

WATER DISTRIBUTION FOR THE LA PLAZA NORTE PHASE 3 SUBDIVISION CONSISTS OF FIFTEEN (15)-1" DIAMETER DUAL SERVICE LINES, SEVEN (7) 3/4" SINGLE SERVICE LINES, THE 8" WATERLINES, THE DUAL SERVICE LINES, THE METER BOXES & LOOKS HAVE ALREADY BEEN INSTALLED, AT A TOTAL COST OF \$52,405.00 OR \$1,416.35 PER LOT. IN ADDITION, THE SUBDIVIDER HAS PAID N.A.W.S.C. THE SUM OF \$24,725.00, WHICH COVERS THE \$668.24 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 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 FOR THAT LOT. THE SUBDIVIDER HAS INSTALLED 2 FIRE HYDRANTS AT A UNIT COST OF \$4,000.00 FOR A TOTAL COST OF \$8,000.00 FOR 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, COST AND OPERABILITY DATES:
 SEWAGE FROM LA PLAZA NORTE PHASE 3 SUBDIVISION WILL BE TREATED BY INDIVIDUAL ON-SITE SEWAGE FACILITIES ("OSSF") CONSISTING OF A STANDARD DESIGN DUAL COMPARTMENTS SEPTIC TANK AND A DRAIN FIELD ON EACH LOT. JOSE A. GONZALEZ SITE EVALUATOR REG.# 122758, 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 INDICATED A SANDY CLAY LOAM SOIL FOR THE AREA. TOTAL OF 8 BORES WERE DONE (ADDITIONAL BORINGS WERE UNNECESSARY BECAUSE THE SOILS ARE VERY UNIFORM WITHIN THIS LIMIT AREA). THE SOIL IS A UNIFORM (28) SANDY CLAY LOAM EXTENDING UP TO 36" BELOW THE BOTTOM OF ANY PROPOSED EXCAVATIONS. THERE IS NO INDICATION OF GROUNDWATER OR A RESTRICTIVE LAYER WITHIN 24" OF BOTTOM OF THE PROPOSED EXCAVATIONS. THE SUBDIVISION DRAINS WELL.

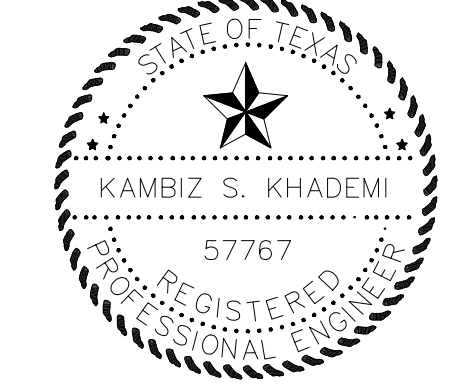
THE COST OF THE INSTALLATION OF THE SEPTIC SYSTEM ON AN INDIVIDUAL LOT WAS \$1,500.00 INCLUDING THE COST FOR THE REQUIRED PERMIT AND LICENSE. ALL OSSF'S HAVE BEEN INSTALLED AND FINALIZED AT THIS TIME AT A TOTAL COST OF \$55,500.00 THE HIDALGO COUNTY HEALTH DEPARTMENT HAS INSPECTED AND APPROVED THE INSTALLATION OF ALL OSSF.

ENGINEER CERTIFICATION:
 BY MY SIGNATURE BELOW, I CERTIFY THAT THE WATER AND 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 ONSITE 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 \$85,130.00 WHICH EQUALS TO \$2,300.81 PER LOT.
 SEWAGE FACILITIES - SEPTIC SYSTEM HAS BEEN INSTALLED AT A TOTAL COST OF \$1,500.00 PER LOT (ALL INCLUSIVE), FOR A TOTAL OF \$55,500.00 FOR THE ENTIRE SUBDIVISION.

KAMBIZ S. KHADEMI, PE
 P.E. # 57767

DATE



PROVISIÓN DE AGUA: DESCRIPCIÓN, GASTOS Y FECHAS DE INICIO
 LA PLAZA NORTE PHASE 3 SUBDIVISION HA SIDO PROVEIDA DE AGUA POTABLE POR NORTH ALAMO WATER SUPPLY CORP. (N.A.W.S.C.). EL DUEÑO Y N.A.W.S.C. HAN HECHO UN CONTRATO EN CUAL N.A.W.S.C. HA PROMETIDO PROPORCIONAR SUFICIENTE AGUA A LA SUBDIVISION DURANTE AL MENOS 30 AÑOS Y N.A.W.S.C. HA PROPORCIONADO LA DOCUMENTACION PARA ESTABLECER SUFICIENTEMENTE LA CANTIDAD Y LA CALIDAD DE LOS ABASTECIMIENTOS DE AGUA DISPONIBLES PARA SERVIR EL DESARROLLO LLENO DE ESTA SUBDIVISION. N.A.W.S.C. TIENE UNA LINEA DE AGUA DE 8 PULGADAS DE DIAMETRO A LADO SUR DE LA CALLE MILLA 14 1/2 NORTH A LO LARGO DE UN DERECHO DE PASO DE 15 PIES DE NAWSC. TRES LINEAS DE 8 PULGADAS SERAN INSTALADAS POR LAS CALLES PALOMA PLACE, PLAZA NORTE DRIVE Y ATLANTA AVE.

DISTRIBUCIÓN DE AGUA PARA LA PLAZA NORTE PHASE 3 SUBDIVISION CONSISTE EN QUINCE (15) LINEAS DE 1" DIAMETRO DE SERVICIO DUAL, Y SIETE (7) LINEAS DE 3/4" DIAMETRO DE SERVICIO SENCILLO CUALES TERMINAN EN LAS CAJAS DEL MEDIDOR CON CANDADOS DE CADA SOLAR. LAS LINEAS DE SERVICIO DUAL Y LA LINEA DE SERVICIO SENCILLO PARA ALGUN GASTO AL DUEÑO. EL DUEÑO DE LA SUBDIVISION TAMBIEN HA PAGADO A LA COMPANIA N.E.W.S.C. \$24,725.00 DE ACUERDO AL CONTRATO DE LA CARTA DE 30 AÑOS LA CUAL CUBRE EL COSTO DEL MEDIDOR MECANICO DE AGUA PARA CADA LOTE, \$668.24 ESTE PRECIO INCLUYE EL COSTO DE LA CARTA DE 30 AÑOS DE CADA MEDIDOR Y LOS GASTOS DE CONEXION. CUANDO EL DUEÑO DE CADA LOTE SOLICITE UN MEDIDOR DE AGUA, LA COMPANIA N.E.W.S.C. LO INSTALARA SIN ALGUN GASTO AL DUEÑO. EL DUEÑO DE LA SUBDIVISION TAMBIEN HA INSTALADO 2 HYDRANTES (FIRE HYDRANT) A UN COSTO INDIVIDUAL DE \$4,000.00 A UN COSTO TOTAL DE \$8,000.00 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: DESCRIPCIÓN, GASTOS Y FECHA DE INICIO PARA FACILITAR EL DRENAJE PARA LA SUBDIVISION
 SE INSTALARA UNA FOSA SEPTICA EN CADA SOLAR. ESTA FOSA SEPTICA CONSISTE DE UN TANQUE SEPTICO DE MODELO DUAL Y DE UN CAMPO DE DRENAJE PARA EL SOLAR. JOSE A. GONZALEZ EVALUADOR DE SUELOS DE ESTE DOCUMENTO HA EVALUADO EL AREA DONDE SE ENCUENTRA LA SUBDIVISION Y HA PREPARADO UN REPORTE QUE CONCLUYE QUE ESTE TERRENO ES ADECUADO PARA ESAS FOSAS SEPTICAS (OSSF). EL REPORTE FUE APROBADO POR EL DEPARTAMENTO DE SALUBRIDAD DEL CONDADO DE HIDALGO (HIDALGO COUNTY HEALTH DEPARTMENT) SEGUN EL REPORTE.

CADA LOTE EN LA SUBDIVISION MIDE MEDIO ACRE. SE HICIERON 8 EXCAVACIONES DE EVALUACION DE SUELO EN LUGARES OPUESTOS EN LA SUBDIVISION (EXCAVACIONES ADICIONALES NO FUERON NECESARIAS PORQUE EL TERRENO EN ESTA AREA ES SIGNIFICATIVAMENTE UNIFORME). EL TERRENO ES UNIFORME (TERRENO ARCILLOSO Y SUELO FRANCO) Y SE EXTIENDE A 36 PULGADAS BAJO TODAS LAS EXCAVACIONES 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.

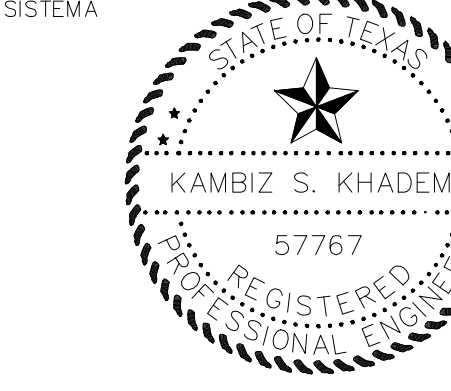
EL COSTO TOTAL PARA LA INSTALACION DE UN SISTEMA INDIVIDUAL DE FOSAS SEPTICAS POR SOLAR SON \$1,500.00 DOLARES, INCLUYENDO EL COSTO DEL PERMISO REQUERIDO Y LICENCIA. EN ESTOS MOMENTOS TODAS LAS FOSA SEPTICAS HAN SIDO INSTALADAS. EN EL PROCESO DE LA APROBACION FINAL A UN COSTO TOTAL DE \$55,500.00 EL DEPARTAMENTO DE SALUBRIDAD DEL CONDADO DE HIDALGO HA INSPECCIONADO TODOS LAS FOSAS SEPTICAS Y AH APROBADO LA INSTALACION DEL SISTEMA DE FOSAS SEPTICAS.

CERTIFICACION:
 CON MI FIRMA, CERTIFICO QUE LOS SERVICIOS Y SISTEMAS DE AGUA Y DE DRENAJE, DESCRITOS EN ESTE DOCUMENTO CUMPLEN CON LAS MODEL SUBDIVISION RULES (LAS REGLAS GOBERNANDO A LAS SUBDIVISIONES), ADOPTADAS EN LA SECCION 16.343 DEL TEXAS WATER CODE (CODIGO DE AGUA 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 \$85,130.00 O \$2,300.81 POR LOTE
 DRENAJE: SE ESTIMA QUE LA FOSA SEPTICA COSTARA \$1,500.00 POR SISTEMA A UN COSTO TOTAL DE \$55,500.00 TODA LA SUBDIVISION.

KAMBIZ S. KHADEMI, PE
 P.E. # 57767

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 CONSTRUCTED IN ACCORDANCE WITH STATE AND COUNTY REGULATIONS.

SUBDIVIDER STATEMENT:
 1-I, KYNDEL W. BENNETT, SUBDIVIDER OF LA PLAZA NORTE PHASE 3 SUBDIVISION HEREBY CERTIFY SEWER PERMITS HAVE BEEN PAID AND ARE ON FILE WITH 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 TO HAVE ADEQUATE WATER TO COMPLY WITH THE REGULATIONS AND THE LAWS OF THE STATE REQUIRED BY STATE AND COUNTY REGULATIONS.

OWNER:

DATE

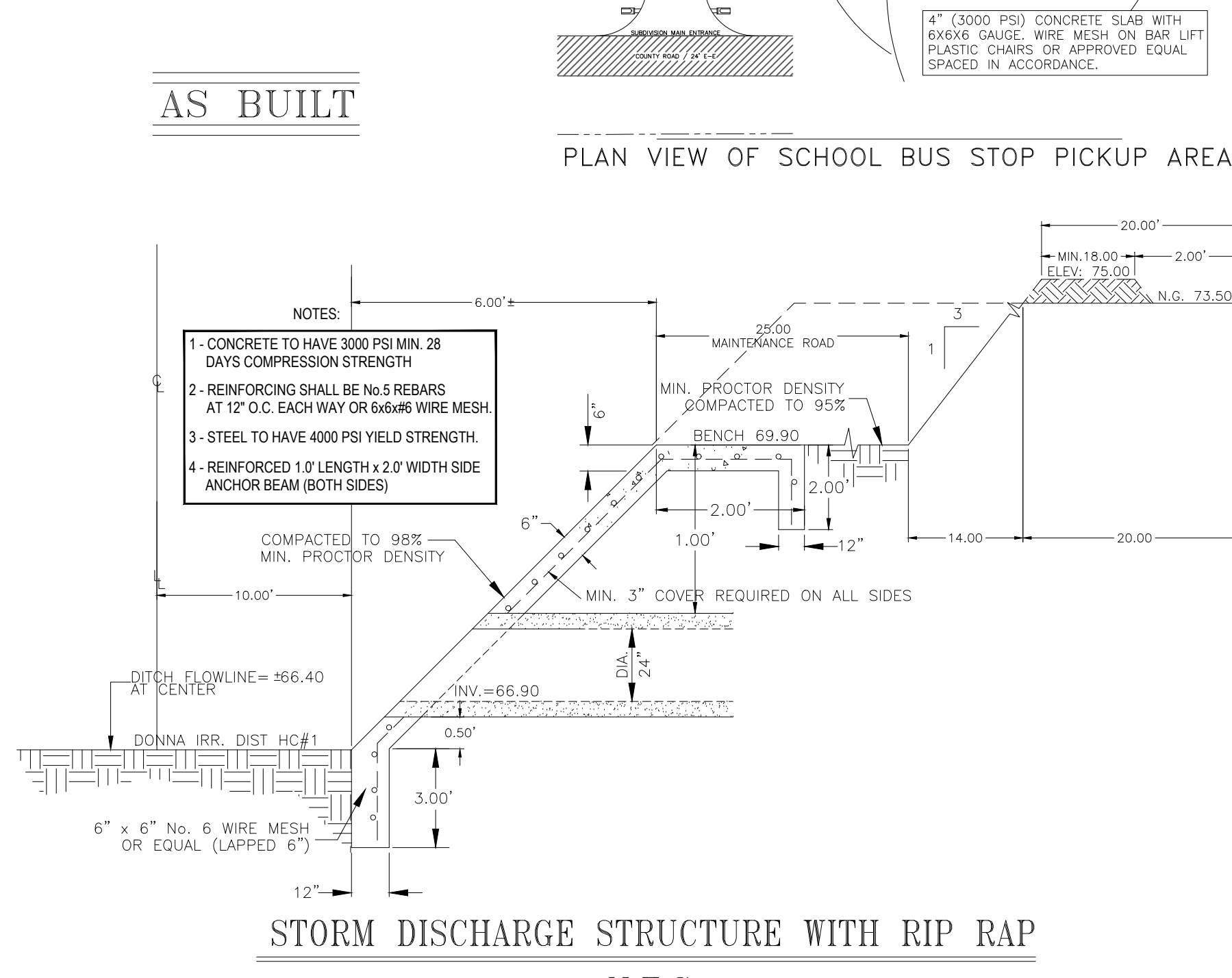
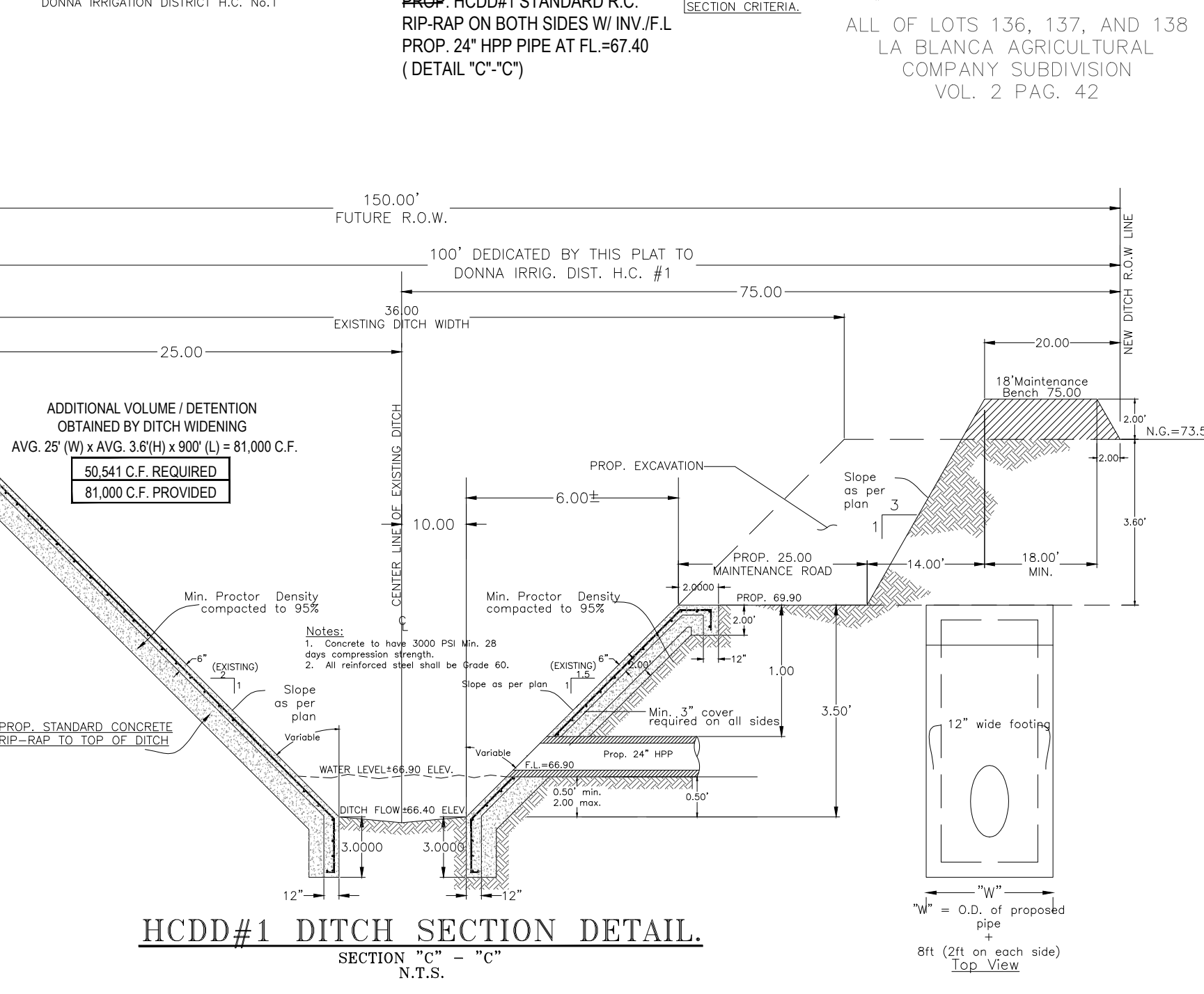
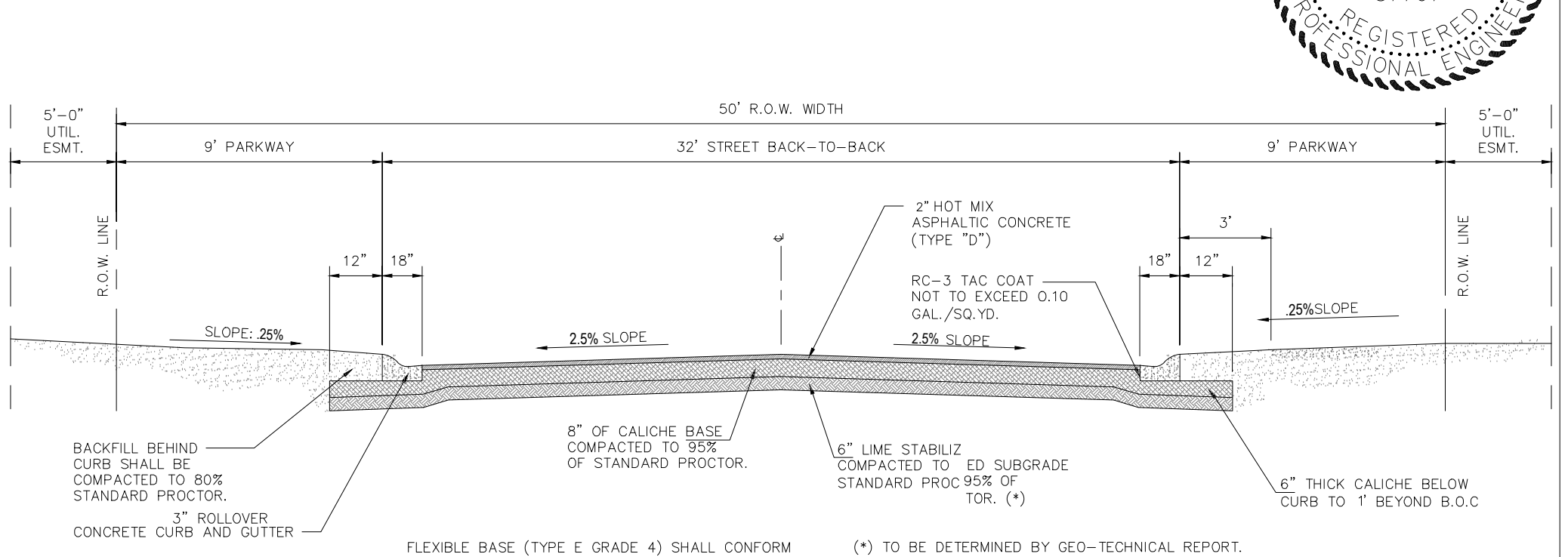
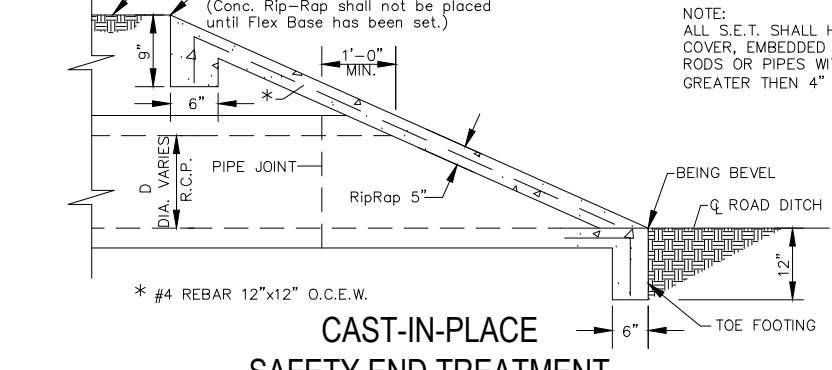
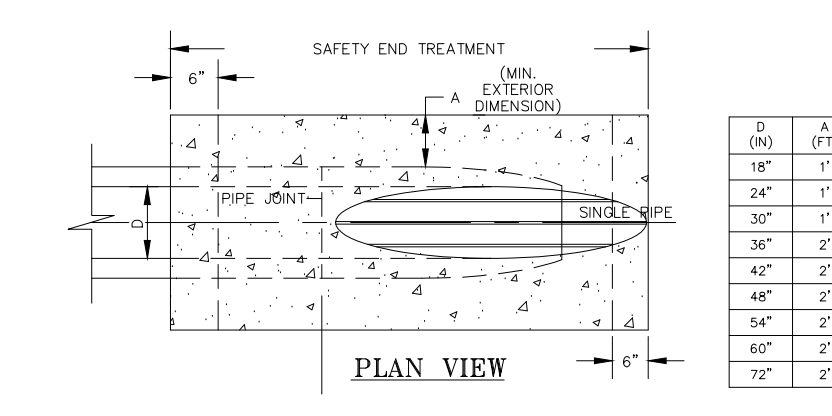
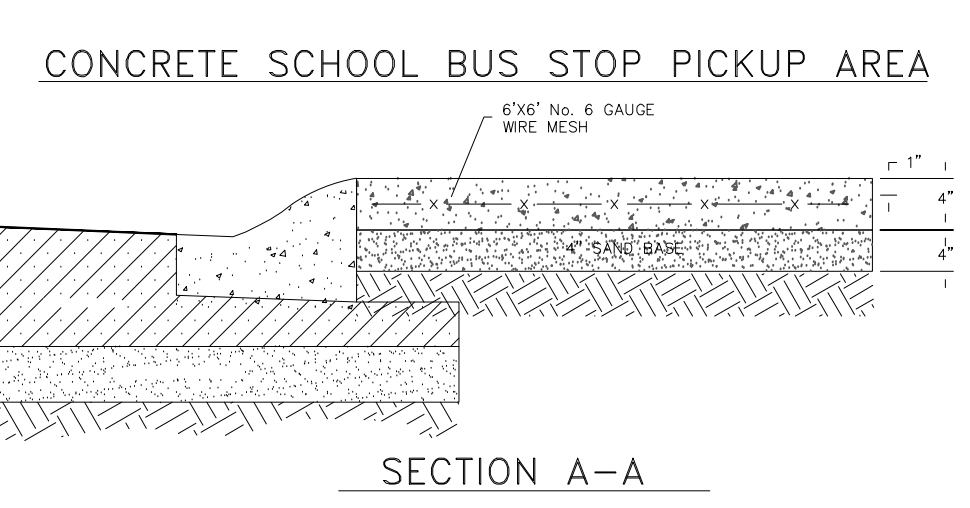
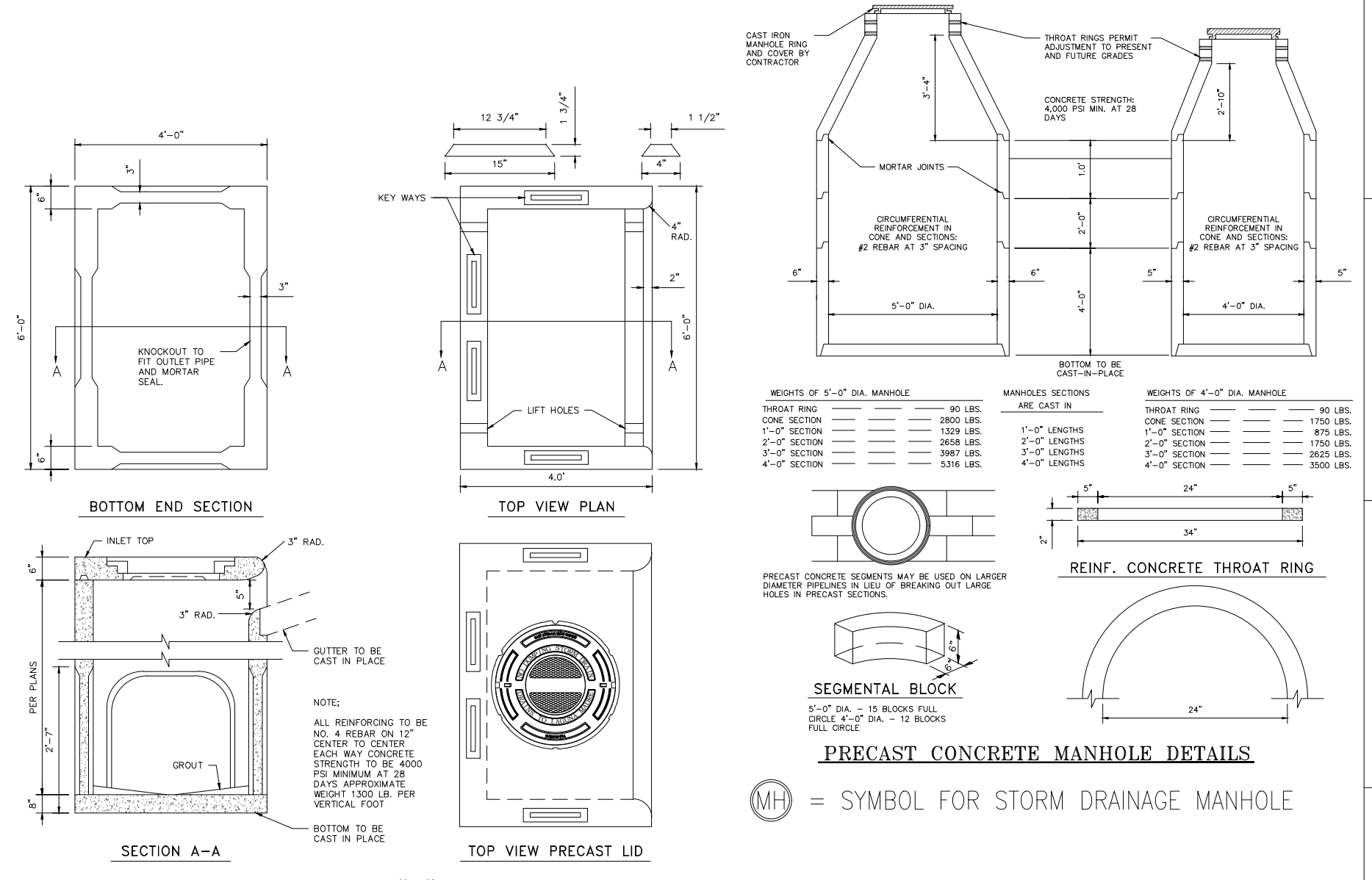
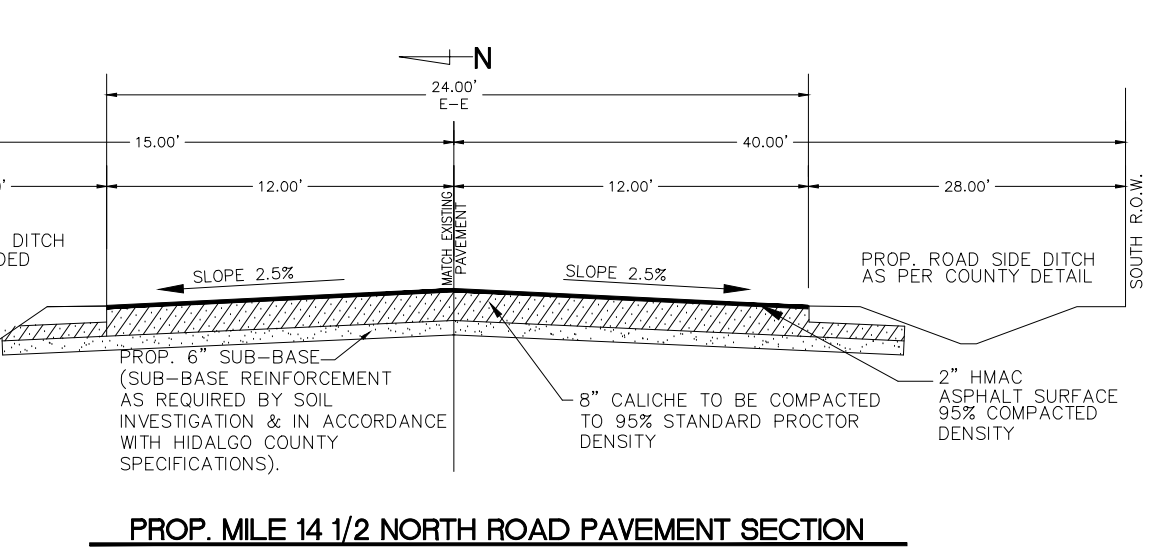
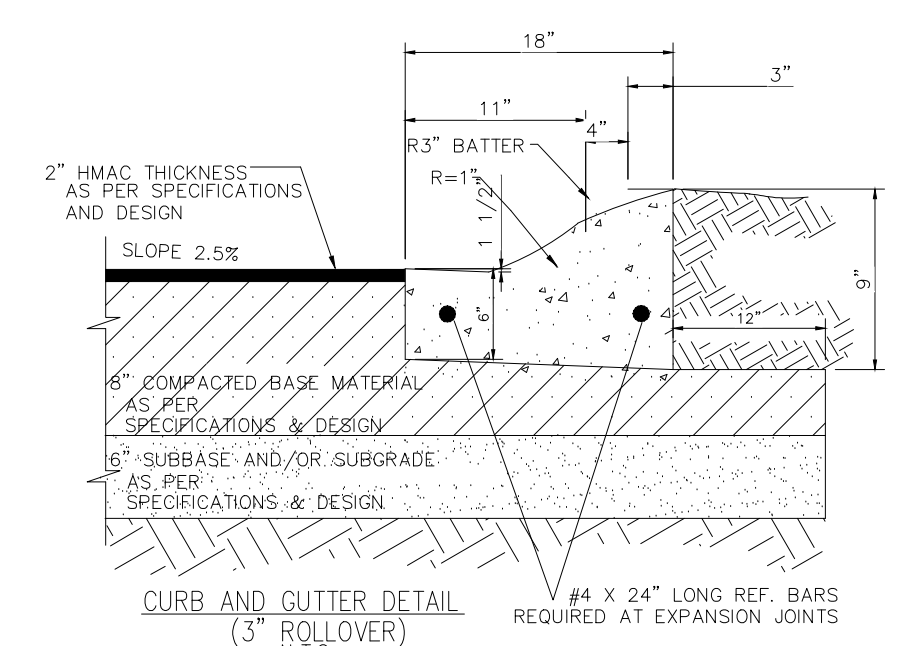
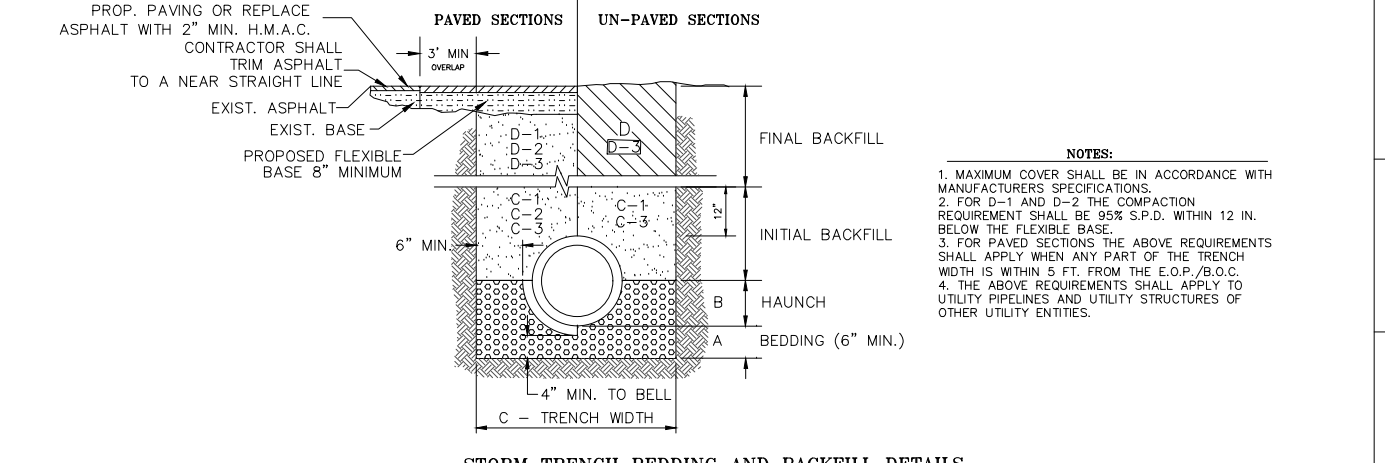
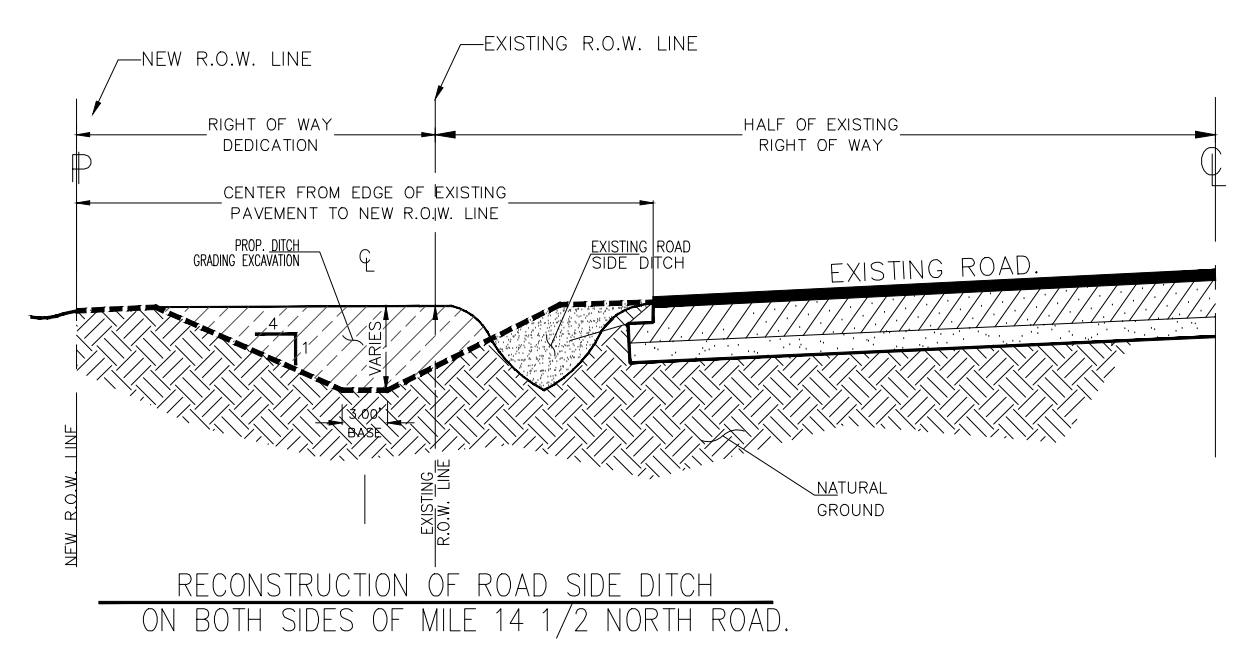
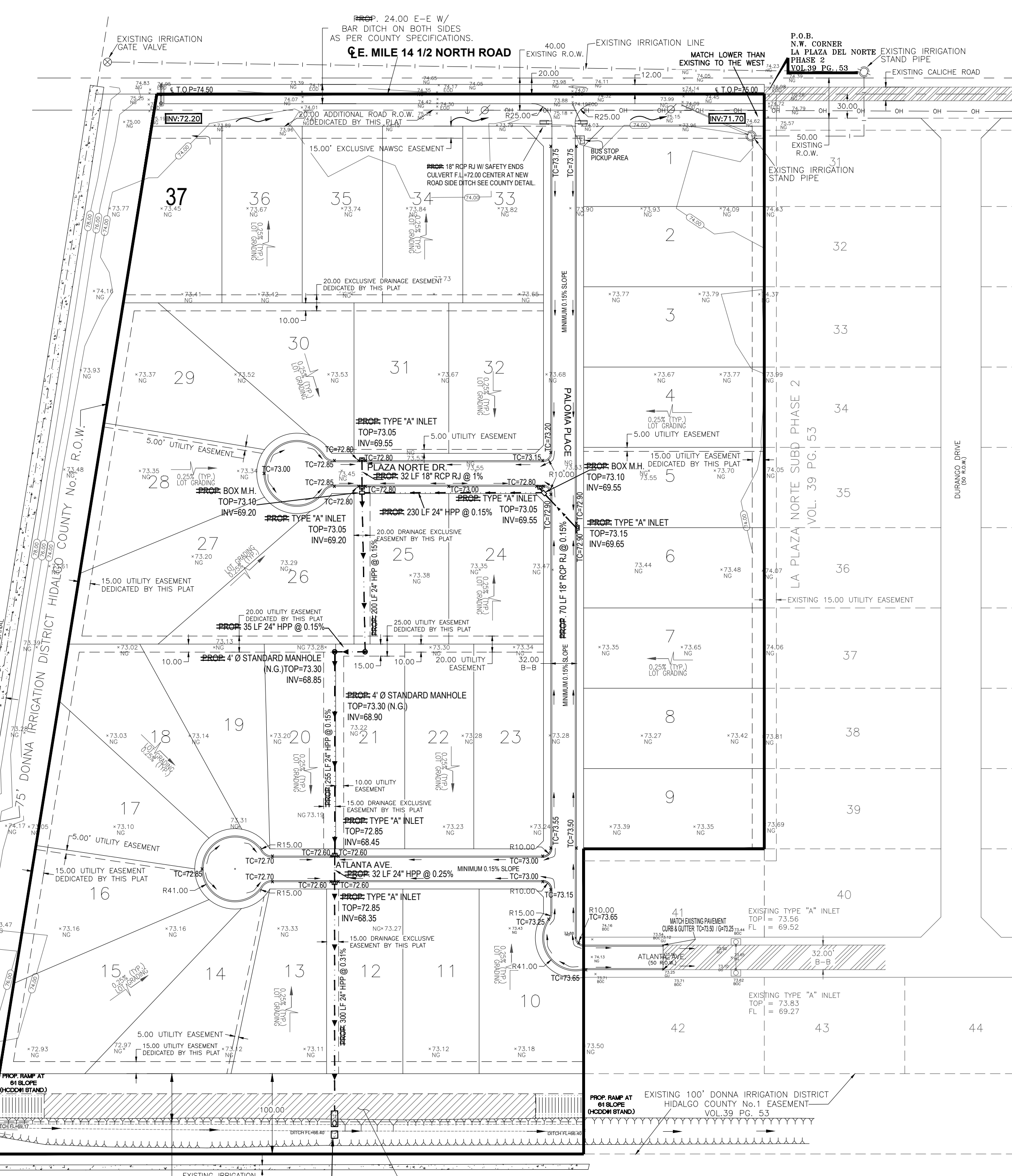
BON VIEJO PHASE II, L.P.
 A TEXAS LIMITED PARTNERSHIP
 BY BON VIEJO PHASE II GP, L.L.C.
 A TEXAS LIMITED LIABILITY COMPANY
 GENERAL PARTNER
 KYNDEL W. BENNETT, PRESIDENT
 BOX 365
 LA BLANCA, TX 78658

STATE OF TEXAS
 COUNTY OF HIDALGO
 BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED KYNDEL W. BENNETT, KNOWN TO ME BY THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR PURPOSED AND CONSIDERATION THEREIN STATED, GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS TIME _____ DAY OF _____ 20____

NOTARY PUBLIC
 MY COMSTUART EXPIRES _____

BY	
DATE	
REVISION	
DESIGNED BY:	K.K.
DRAWN BY:	F.D.
CHECKED BY:	K.K.
UPDATED DWG. BY:	
SCALE:	1" = 100'
DRAWING DATE:	JULY, 2019
RELEASE DATE:	
DESIGNED BY:	K.K.
DRAWN BY:	F.D.
CHECKED BY:	K.K.
UPDATED DWG. BY:	
SCALE:	1" = 100'
THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY KAMBIZ S. KHADEMI, P.E. # 57767 JULY 7, 2019 ALTERATION OF A SEALED DOCUMENT WITHOUT PROPER NOTIFICATION TO THE RESPONSIBLE ENGINEER IS AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE LAW	
LA PLAZA NORTE PHASE 3 SUBDIVISION HIDALGO COUNTY DONNA ETJ	
EXISTING TOPO AND PROPOSED WATER IMPROVEMENTS (NAWSC) AND SEPTIC TANKS LA PLAZA NORTE PHASE 3 SUBD.	
SHEET 2 OF 3	

K K Engineering Consultant
 GENERAL ENGINEERING SERVICES
 (FIRM REGISTRATION #1334)
 KYLE K. KENNEDY, P.E.
 (REG. # 15,145-2219)
 MALLEEN, TEXAS 78602
 P.O. BOX 1422



N.T.S.

A. BEDDING FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE PLACED BELOW THE PIPE AS FOLLOWS:

1. BEDDING FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).
2. BEDDING FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS I (17' LOOSE LIFT, MECHANICAL COMPACTION).
3. BEDDING FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS I (17' LOOSE LIFT, MECHANICAL COMPACTION).
4. BEDDING FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS I (17' LOOSE LIFT, MECHANICAL COMPACTION).

B. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

C. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

D. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

E. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

F. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

G. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

H. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

I. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

J. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

K. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

L. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

M. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

N. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

O. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

P. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

Q. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

R. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

S. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

T. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

U. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

V. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

W. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

X. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

Y. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

Z. FINAL BACKFILL FOR RCP CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR COMPACTED PVC STORM DRAIN PIPE SHALL BE CLASS II (17' LOOSE LIFT, MECHANICAL COMPACTION).

REINFORCING BARS

SECTION	REBAR SIZE	REBAR SPACING	REBAR LENGTH
1"	#4	12"	12'
2"	#4	12"	12'
3"	#4	12"	12'
4"	#4	12"	12'
5"	#4	12"	12'
6"	#4	12"	12'
7"	#4	12"	12'
8"	#4	12"	12'
9"	#4	12"	12'
10"	#4	12"	12'
11"	#4	12"	12'
12"	#4	12"	12'
13"	#4	12"	12'
14"	#4	12"	12'
15"	#4	12"	12'
16"	#4	12"	12'
17"	#4	12"	12'
18"	#4	12"	12'
19"	#4	12"	12'
20"	#4	12"	12'
21"	#4	12"	12'
22"	#4	12"	12'
23"	#4	12"	12'
24"	#4	12"	12'
25"	#4	12"	12'
26"	#4	12"	12'
27"	#4	12"	12'
28"	#4	12"	12'
29"	#4	12"	12'
30"	#4	12"	12'
31"	#4	12"	12'
32"	#4	12"	12'
33"	#4	12"	12'
34"	#4	12"	12'
35"	#4	12"	12'
36"	#4	12"	12'
37"	#4	12"	12'
38"	#4	12"	12'
39"	#4	12"	12'
40"	#4	12"	12'
41"	#4	12"	12'
42"	#4	12"	12'
43"	#4	12"	12'
44"	#4	12"	12'

K K Engineering Consultant
 GENERAL ENGINEERING & SURVEYING
 (FIRM REGISTRATION #1-1334)
 110 E. BOULEVARD
 P.O. BOX 6422
 MCALLEN, TEXAS 78502
 (956) 636-2155
 (956) 630-2219

DRAWING DATE: JULY, 2019
 RELEASE DATE:
 DESIGNED BY: K.K.
 DRAWN BY: F.D.
 CHECKED BY: K.K.
 UPDATED DWG. BY:
 SCALE: 1"=100'

LA PLAZA NORTE PHASE 3 SUBDIVISION
 HIDALGO COUNTY
 DONNA, TEXAS

EXISTING TOPO AND PROPOSED PAVING, STORM DRAINAGE AND DITCH WIDENING
 LA PLAZA NORTE PHASE 3 SUBD.

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 File Name: PAVING & DRAINAGE
 SHEET 3 OF 3