



HIDALGO COUNTY PLANNING DEPARTMENT

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

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

HIDALGO COUNTY COMMISSIONERS COURT MEETING

DATE: 07-02-2013

PROPOSED LOMA VERDE NO. 3 SUBDIVISION, PRECINCT No. 4

ENGINEER: QUINTANILLA, HEADLEY & ASSOC. DEVELOPER: KYLE RUPPERT

PRELIMINARY APPROVAL FINAL APPROVAL FINAL APPROVAL WITH FINANCIAL GUARANTEE WITH VARIANCE
NUMBER OF LOTS: 30 *SINGLE FAMILY *MULTI-FAMILY COMMERCIAL INSTITUTION

LOCATION DESCRIPTION: East of Sunflower Road intersection with Mile 21 1/2 North Rd.

SUBDIVISION LIES WITHIN THE: *The Rural area of the County.*

DRAINAGE REPORT WAS APPROVED BY HCDD#1: 05-17-2013 PROPERTY LIES WITHIN FLOOD ZONE: "X" AS PER FEMA.

DRAINAGE DESIGN: Detention will be accomplished by widening the existing drainage ditch on the South side of the subdivision and by a proposed Type "CC" inlet on the low area of the property between Lots 8 & 9 discharging east to drain ditch with a 18" pipe.

ROAD R.O.W. DEDICATION: 10 feet North & South of Mile 21 1/2 North Rd.

H.C.R.O.W. PRELIMINARY APPROVED DATE: 05/16/2013: By Jesse Ozuna R.O.W. AGENT

H.C.H.D. PRELIMINARY APPROVAL DATE: 05/20/2013 By, Elizardo "Chardo" Ramos Environmental Health Division Manager

SEWER SYSTEM: OSSF & SOIL ANALYSIS WERE CONDUCTED BY: Jose Angel Gonzalez
 OSSF HAVE BEEN INSTALLED AND INSPECTED BY HCHD ON: _____

WATER SERVICE PROVIDER: N.A.W.S.C. LINE SIZE: 8" LOCATION: Mile 21 1/2 North Rd.

H.C.O.E.C. PRELIMINARY APPROVED DATE: 05-24-2013: By Martin Ramirez, 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: \$ _____ For: OSSF(S) _____ PAVING DRAINAGE STREET SIGNS
 A Letter of Credit Financial Institution: _____ L.O.C No. _____
Amount: \$ _____ For: OSSF(S) _____ PAVING DRAINAGE STREET SIGNS

PRELIMINARY APPROVAL FROM THE HIDALGO COUNTY ADVISORY BOARD ON: JUNE 18, 2013.

STAFF RECOMMENDS: **Preliminary Approval** subject to comments and future recommendations by planning, 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.

**SUBDIVISION PLAT OF:
LOMA VERDE SUBDIVISION No. 3**

A 30.10 ACRE (MAP RECORD: 30.00 ACRES) TRACT OF LAND BEING ALL OF LOTS 141, 142 AND 143, DELTA ORCHARDS SUBDIVISION UNIT No.2, HIDALGO COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 6, PAGE 33, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND ACCORDING TO WARRANTY DEED RECORDED UNDER COUNTY CLERK'S DOCUMENT NUMBER 2375924, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS.

METES AND BOUNDS
A 30.10 ACRE (MAP RECORD: 30.00 ACRES) TRACT OF LAND BEING ALL OF LOTS 141, 142 AND 143, DELTA ORCHARDS SUBDIVISION UNIT No.2, HIDALGO COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 6, PAGE 33, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND ACCORDING TO WARRANTY DEED RECORDED UNDER COUNTY CLERK'S DOCUMENT NUMBER 2375924, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, REFERENCE TO WHICH IS HERE MADE FOR ALL PURPOSES AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS.

BEGINNING AT A 1/2" IRON ROD WITH CAP STAMPED RPLS 4856 SET IN THE CENTERLINE OF SUNFLOWER ROAD FOR THE SOUTHWEST CORNER OF LOT 141 AND THE SOUTHWEST CORNER OF THIS TRACT.

THENCE: N 09°20' E, ALONG THE WEST LINE OF LOTS 141, 142 AND 143, AND THE CENTERLINE OF SUNFLOWER ROAD, A DISTANCE OF 1,980.80 FEET (MAP RECORD: 1,980.00 FEET) TO A 1/2" IRON ROD WITH CAP STAMPED RPLS 4856 SET FOR THE NORTHWEST CORNER OF LOT 143 AND THE NORTHWEST CORNER OF THIS TRACT.

THENCE: S 80°40' E, ALONG THE NORTH LINE OF LOT 143, PASSING A 1/2" IRON ROD WITH CAP STAMPED RPLS 4856 SET AT 30.00 FEET RIGHT OF WAY LINE OF SUNFLOWER ROAD, PASSING A 1/2" IRON ROD WITH CAP STAMPED RPLS 4856 SET AT 576.50 FEET FOR THE WEST LINE OF A DRAIN DITCH RIGHT OF WAY, A TOTAL DISTANCE OF 662.00 FEET (MAP RECORD: 660.00 FEET) TO A POINT INSIDE SAID DRAIN DITCH FOR THE NORTHEAST CORNER OF LOT 143 AND THE NORTHEAST CORNER OF THIS TRACT.

THENCE: S 09°20' W, ALONG THE EAST LINE OF LOTS 141, 142 AND 143, AND ALONG A DRAIN DITCH, PASSING AT 1,320.80 FEET THE CENTERLINE OF MILE 21 1/2 NORTH ROAD, A TOTAL DISTANCE OF 1,980.80 FEET (MAP RECORD: 1,980.00 FEET) TO A POINT INSIDE SAID DRAIN DITCH FOR THE SOUTHEAST CORNER OF LOT 141 AND THE SOUTHEAST CORNER OF THIS TRACT.

THENCE: N 80°40' W, ALONG THE SOUTH LINE OF LOT 141 AND SAID DRAIN DITCH, PASSING A 1/2" IRON ROD WITH CAP STAMPED RPLS 4856 SET AT 662.00 FEET (MAP RECORD: 660.00 FEET) TO THE POINT OF BEGINNING AND CONTAINING 30.10 ACRES OF LAND MORE OR LESS.

BEARINGS ARE IN ACCORDANCE WITH LANTANA ACRES No.2, RECORDED IN VOLUME 35, PAGE 35, MAP RECORDS, HIDALGO COUNTY, TEXAS.

**STATE OF TEXAS
COUNTY OF HIDALGO**
I, THE UNDERSIGNED, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, DO HEREBY CERTIFY THAT THIS PLAT IS TRUE AND CORRECT, AND WAS MADE AND PREPARED FROM AN ACTUAL SURVEY OF THE PROPERTY DONE ON THE GROUND UNDER MY SUPERVISION.

[Signature]
ALFONSO QUINTANILLA
R.P.L.S. No. 4856
DATE: 4-23-2013

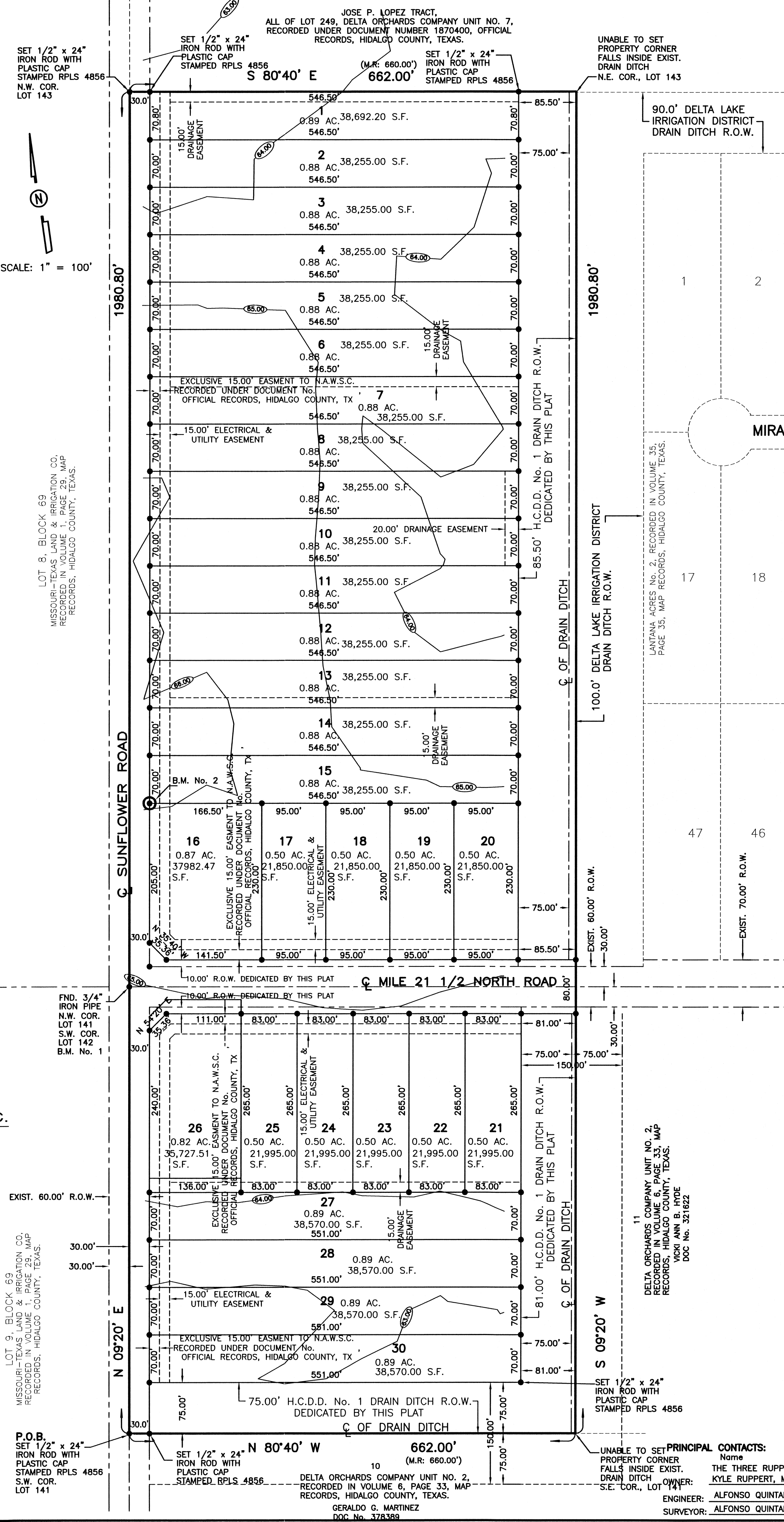
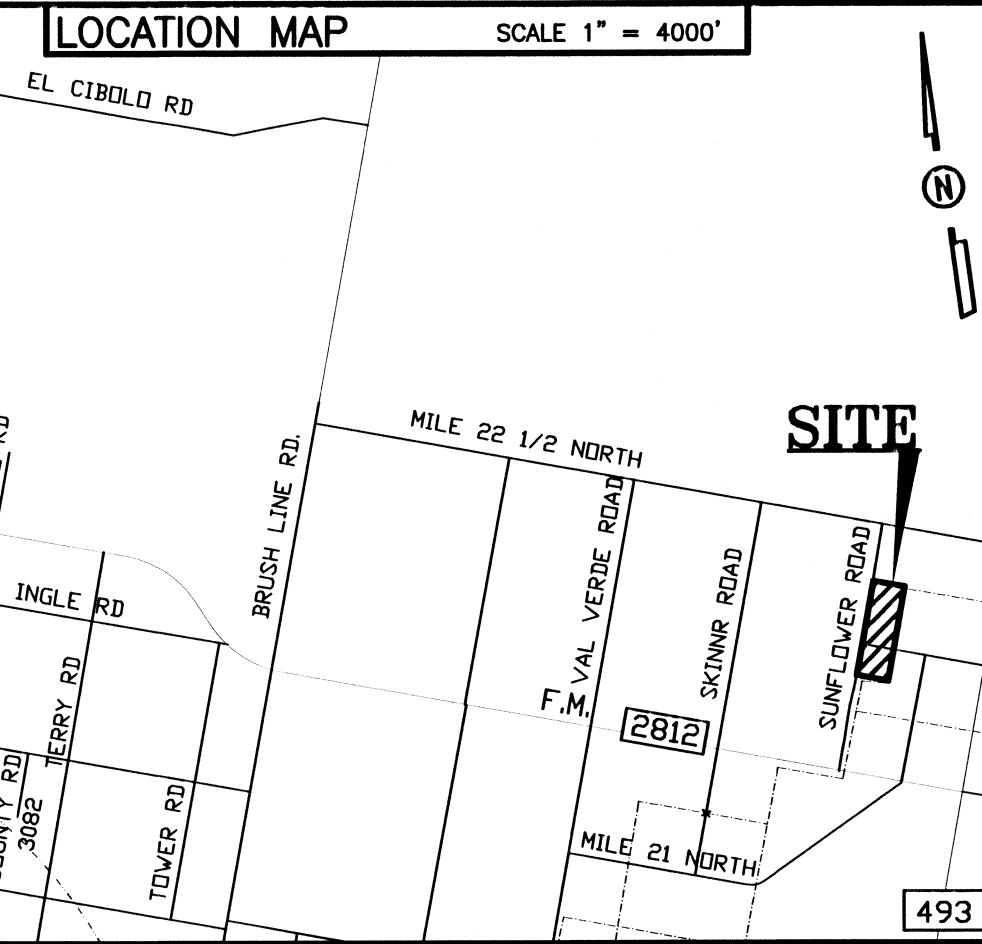
INDEX TO SHEETS

- SHEET 1.- HEADING INDEX: LOCATION MAP AND ETC. PRINCIPAL CONTACTS: MAP: LOT, STREETS, AND EASEMENT LAYOUT: DESCRIPTION (METES AND BOUNDS): ENGINEER'S & SURVEYOR'S CERTIFICATION: PLAT NOTES AND RESTRICTIONS: OWNER'S ACKNOWLEDGMENT: N.A.W.S.C. CERTIFICATE: HIDALGO COUNTY R.O.W. AND HEALTH DEPT. CERTIFICATE, COUNTY CLERK'S RECORDING CERTIFICATE: DELTA LAKE IRRIGATION DISTRICT CERTIFICATION, H.C.D.D. No. 1 CERTIFICATION; REVISION NOTES.
- SHEET 2.- MAP OF WATER DISTRIBUTION SYSTEM, COUNTY CLERK'S RECORDING CERTIFICATE; ENGINEERING REPORT, INCLUDING DESCRIPTION OF WATER AND OSSF SYSTEM, AND ENGINEERING CERTIFICATION; REVISION NOTES. COUNTY CLERK'S RECORDING CERTIFICATE
- SHEET 3.- DRAINAGE REPORT INCLUDING DESCRIPTION OF DRAINAGE AND DRAINAGE; MAP OF TOPOGRAPHY AND DRAINAGE AND ENGINEER'S CERTIFICATION

REVISION NOTES

No.	Sheet	REVISION	Date	Approved

QUINTANILLA, HEADLEY AND ASSOCIATES, INC.
CONSULTING ENGINEERS LAND SURVEYORS
124 E. STUBBS ST. PHONE 956-381-6480
EDINBURG, TEXAS 78539 FAX 956-381-0527
REGISTRATION NUMBER P-1513 OFFICE@QHAENGINEERING.COM



PLAT NOTES AND RESTRICTIONS:

- FLOOD ZONE STATEMENT:
FLOOD ZONE DESIGNATION: ZONE "X"
AREAS DETERMINED TO BE OUTSIDE 500 YEAR FLOODPLAIN.
COMMUNITY-PANEL NUMBER 480334 0350 C
MAP REVISED: MAY 17, 2001
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).
- MINIMUM BUILDING SETBACK LINES:
FRONT: 40.00 FEET ALONG MILE 21 1/2 NORTH
REAR: 35.00 FEET OR EASEMENT, WHICHEVER IS GREATER
SIDE: 6.00 FEET OR EASEMENT, WHICHEVER IS GREATER
- 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. (ANY OTHER USE SHALL REQUIRE PLANNING DEPARTMENT, HEALTH DEPARTMENT OFFICE OF ENVIRONMENTAL AND COMPLIANCE AND FIRE MARSHAL APPROVAL). APPLICATIONS FOR CONSTRUCTION ARE REQUIRED PRIOR TO OCCUPANCY OF THE LOT.
- MINIMUM FINISH FLOOR NOTE:
MINIMUM FINISH FLOOR ELEVATION SHALL BE 18" ABOVE TOP OF CENTERLINE OF 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 FOR APPLICATION FOR CONSTRUCTION TO VERIFY PRE AND POST CONSTRUCTION FINISH FLOOR ELEVATIONS. AN ELEVATION CERTIFICATE SHALL BE REQUIRED FOR ALL LOTS WITHIN A DESIGNATED FLOOD ZONE AT THE TIME FOR A DEVELOPMENT PERMIT APPLICATION.
- BENCHMARK NOTE:
THE FOLLOWING BENCHMARK IS IDENTIFIED ON THE FACE OF THE PLAT AND ON THE ATTACHED ENGINEERING PLANS.
B.M. No. 1 ELEVATION= 64.22 FND 1/2" IRON PIPE FOUND AT THE INTERSECTION OF SUNFLOWER ROAD AND MILE 22 1/2 NORTH ROAD. NAVD 88 DATUM.
B.M. No. 2 ELEV.= 66.10 1/2" IRON ROD SET IN CONCRETE WITH DISC AT THE NORTHWEST CORNER OF LOT 16 OF PROPOSED SUBDIVISION NAVD 88 DATUM.
- DRAINAGE:
IN ACCORDANCE WITH THE HIDALGO COUNTY DRAINAGE DISTRICT No. 1 AND HIDALGO COUNTY REQUIREMENTS, THIS DEVELOPMENT WILL BE REQUIRED TO DRAIN A TOTAL OF 128,002.81 SQ. FT. (2.84 ACRE FEET) OF STORM WATER RUNOFF. DRAINAGE RETENTION IN ACCORDANCE WITH THE LOCAL REQUIREMENTS WILL BE ACCOMPLISHED AS FOLLOWS: SEE DRAINAGE REPORT ON SHEET No.3.
- THERE ARE NO WATER WELLS WITHIN 150 FEET FROM THE BOUNDARIES OF THIS SUBDIVISION.
- LEGEND: - DENOTES 1/2" IRON ROD SET WITH PLASTIC CAP STAMPED RPLS 4856, UNLESS OTHERWISE NOTED.
- 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.
- 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.
- NO STRUCTURE SHALL BE PERMITTED OVER ANY EASEMENT.
EASEMENTS SHALL BE KEPT CLEAR OF FENCES, BUILDINGS, SHEDS, SHRUBS TREES, AND OTHER PLANTINGS (EXCEPT LOW, LESS THAN 18 INCHES MATURE HEIGHT, GROUND COVER, GRASS, OR FLOWERING PLANTS) THAT WOULD INTERFERE WITH THE OPERATIONS AND MAINTENANCE OF THE EASEMENT.
- THE THREE RUPPERTS I, L.L.C., THE OWNER & SUBDIVIDER OF LOMA VERDE SUBDIVISION No. 3 RETAINS AN EASEMENT UPON EACH LOT FOR THE PURPOSES OF INSTALLING AN APPROVED OSSF ON THE LOT AS DESCRIBED ON SHEET No. 2 OF THIS PLAT.
- AN OFF-STREET PARKING LOT SITE PLAN AND DRAINAGE PLAN APPROVAL BY THE HIDALGO COUNTY PLANNING DEPARTMENT SHALL BE REQUIRED FOR COMMERCIAL AT THE TIME OF APPLICATION FOR CONSTRUCTION PRIOR TO THE ISSUANCE OF A BUILDING AND/OR DEVELOPMENT PERMIT. NO WATER OR LIGHT CLEARANCES SHALL BE ISSUED UNTIL THE SITE PLAN, DRAINAGE PLAN AND OSSF PLAN ARE APPROVED.
- ON-SITE SEWAGE FACILITIES (OSSF) NOTE:
THIS SUBDIVISION SHALL USE ON-SITE SEWAGE FACILITIES IN ACCORDANCE WITH TCEQ AND HIDALGO COUNTY REGULATIONS FOR SEWAGE 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 SOIL ANALYST 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.
- The purchaser of each lot shall be responsible to installed driveway culvert reinforced concrete pipe of on less than 15 inches in diameter and 24 feet in length

NOTE:
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 CODE No. 49.211(c). THE DISTRICT HAS NOT REVIEWED AND DOES NOT CERTIFY THAT THE DRAINAGE STRUCTURES DESCRIBED ARE APPROPRIATE FOR THE SPECIFIC SUBDIVISION, BASED ON GENERALLY ACCEPTED ENGINEERING CRITERIA. IT IS THE RESPONSIBILITY OF THE DEVELOPER OF THE SUBDIVISION AND ITS ENGINEER TO MAKE THESE DETERMINATIONS.

RIGHT OF WAY EASEMENT
BY:
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 Loma 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 thereafter use, operate, inspect, repair, maintain, replace, and remove water distribution lines and appurtenances over and across the lands shown on this plat, together with the right of ingress and egress over Grantor's adjacent lands of the purpose for which the above mentioned rights are granted. The easement hereby granted shall not exceed 15' in width, and Grantee is hereby authorized to 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 installed.
In the event the easement hereby granted abuts on a public road and the city, county or state hereafter widens or relocates the public road so as to require the relocation of this water line as installed, Grantor further grants to Grantee an additional easement over and across the land shown on this plat for the purpose of laterally relocate said water line as may be necessary to clear the road improvements, which easement hereby granted shall be limited to a strip of land 15' in width, the center line thereof being the pipeline as relocated.
The consideration recited herein shall constitute payment in full for all damages sustained by 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____

THE THREE RUPPERTS I, L.L.C.
KYLE RUPPERT, MANAGER
9805 N. EXPRESSWAY 281
EDINBURG, TEXAS 78542

LOCATION OF SUBDIVISION WITH RESPECT TO THE EXTRATERRITORIAL JURISDICTION OF A MUNICIPALITY:
LOMA VERDE SUBDIVISION No. 3, IS LOCATED IN THE EAST HIDALGO COUNTY ON THE EAST SIDE OF SUNFLOWER ROAD AT THE INTERSECTION OF SUNFLOWER ROAD AND MILE 21 1/2 NORTH. THE ONLY NEARBY MUNICIPALITY IS THE CITY OF EDINBURG ACCORDING TO THE OFFICIAL MAP IN THE OFFICE OF THE SECRETARY OF THE CITY OF EDINBURG. POPULATION 77,100. LOMA VERDE SUBDIVISION No. 3, LIES APPROXIMATELY 4.2 MILE FROM THE CITY LIMITS AND IT IS NOT WITHIN THE CITY'S TWO-MILE EXTRA TERRITORIAL JURISDICTION (ETJ) UNDER LOCAL GOVERNMENT CODE § 42.021 AND IT IS NOT WITHIN THE CITY'S THREE AND A HALF MILE EXTRA TERRITORIAL JURISDICTION (ETJ) UNDER LOCAL GOVERNMENT CODE § 212.001 AND LIES IN PRECINCT No. 4.

Name	Address	City & Zip	Phone	Fax
THE THREE RUPPERTS I, L.L.C.	9805 N. EXPRESSWAY 281	EDINBURG, TX. 78542	(956)383-0868	(956)383-2301
ALFONSO QUINTANILLA	124 E. STUBBS	EDINBURG, TX 78539	(956)381-6480	(956)381-0527
GERALDO G. MARTINEZ	124 E. STUBBS	EDINBURG, TX 78539	(956)381-6480	(956)381-0527

**STATE OF TEXAS
COUNTY OF HIDALGO
OWNER'S DEDICATION, CERTIFICATION, AND ATTESTATION**
I, KYLE RUPPERT, MANAGER OF THE THREE RUPPERTS I, L.L.C. AS OWNER OF THE 31.60 ACRE TRACT OF LAND ENCOMPASSED WITHIN THE PROPOSED LOMA VERDE SUBDIVISION No. 3, HEREBY SUBDUDE THE LAND AS DEPICTED IN THIS SUBDIVISION PLAT AND DEDICATE 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:
(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;
(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.

THE THREE RUPPERTS I, L.L.C.
KYLE RUPPERT, MANAGER
9805 N. EXPRESSWAY 281
EDINBURG, TEXAS 78542

**STATE OF TEXAS
COUNTY OF HIDALGO**
BEFORE ME, the undersigned authority, on this day personally appeared KYLE RUPPERT, MANAGER OF THE THREE RUPPERTS I, L.L.C., 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 purposes and considerations therein stated.
Given under my hand and seal of office this _____ day of _____, 20____

LILIA A. QUINTANILLA
Notary Public, State of Texas
My Commission Expires
July 23, 2016
LILIA A. QUINTANILLA - NOTARY PUBLIC

**HIDALGO COUNTY
CERTIFICATE OF PLAT APPROVAL
UNDER LOCAL GOVERNMENT CODE § 232.028(a)**
WE THE UNDERSIGNED CERTIFY THAT THIS PLAT OF LOMA VERDE SUBDIVISION No. 3, WAS REVIEWED AND APPROVED BY THE Hidalgo County Commissioners Court on _____

Hidalgo County Judge _____ Date _____
Hidalgo County Clerk _____ Date _____

**HIDALGO COUNTY
CERTIFICATE OF PLAT APPROVAL**
I, THE UNDERSIGNED, CERTIFY THAT THIS PLAT OF LOMA VERDE SUBDIVISION No. 3, WAS REVIEWED AND APPROVED BY THE HIDALGO COUNTY RIGHT OF WAY DEPARTMENT ON _____

HIDALGO COUNTY RIGHT OF WAY DIRECTOR _____ Date _____

**HIDALGO COUNTY
CERTIFICATE OF PLAT APPROVAL**
I, THE UNDERSIGNED, CERTIFY THAT THIS PLAT OF LOMA VERDE SUBDIVISION No. 3, WAS REVIEWED AND APPROVED BY THE HIDALGO COUNTY HEALTH DEPARTMENT ON _____

ENVIRONMENTAL HEALTH DIVISION MANAGER _____ Date _____

DRAINAGE STATEMENT
We, the undersigned owner(s) of land shown on this plat for the consideration of Delta Lake Irrigation District (Willacy and Hidalgo County) approving this plat, assume all responsibility for the drainage of the land covered hereby and we, our heirs and assigns, assume any cost in connection with any drainage needed now or at any time in the future.

THE THREE RUPPERTS I, L.L.C.
KYLE RUPPERT, MANAGER

**STATE OF TEXAS
COUNTY OF HIDALGO
COUNTY OF WILLACY**
This plat, LOMA VERDE SUBDIVISION No. 3, has been submitted to and considered by the Delta Lake Irrigation District of Willacy and Hidalgo County, Texas and is hereby approved by such district. All rights, rules and regulations of Delta Lake Irrigation District existing prior to the submission of this plat are not abridged by the subsequent approval of this plat by the said District, notwithstanding any provision or notation otherwise in this plat. (This requirement will be inapplicable if any rights, rules or regulations of the District are intended by the District to be abridged.) Delta Lake Irrigation District will not allow any structures 15' from the centerline of a pipeline or 25' from the inside toe of any main or lateral canal or drainage ditch, and that no fencing will be installed or remain on any District easements or right of way unless approved by the District management. All approved fencing will be required to have gates providing a minimum opening of 16 feet. Subject to notice that irrigation water is available only at existing irrigation outlets. Any modification, change, or additional outlets must be approved by the district, and be at expense of the owner.
Any failure to record this plat in the office of the County Clerk Office of Willacy or Hidalgo County within one year after this date, shall cause this approval to become VOID.

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

APPROVED BY: _____
PRESIDENT: Dale Murden

ATTEST BY: _____
SECRETARY: Neal Galloway

**STATE OF TEXAS
COUNTY OF HIDALGO**
I, THE UNDERSIGNED, A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF TEXAS, DO HEREBY CERTIFY THAT THE PROPER ENGINEERING CONSIDERATIONS HAVE BEEN GIVEN TO THIS PLAT

[Signature] 6-7-13
ALFONSO QUINTANILLA
P.E. No. 45564

**FILED FOR RECORD IN
HIDALGO COUNTY
ARTURO GUJARDO, JR.
HIDALGO COUNTY CLERK**

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

DATE OF PREPARATION: 4-23-13

SHEET NO. 1	FILENAME: F:\DATA\SUBDIVISIONS\HIDALGO CO\LOMA VERDE SUBDIVISION 3\PLAT	DATE PREPARED	PREPARED BY	CHECKED BY	APPROVED BY
OF 3 SHEETS		APRIL 23, 2013	M. GONZALEZ		
		DATE REUSED	REUSED BY	CHECKED BY	APPROVED BY

LOMA VERDE SUBDIVISION No. 3

A 30.10 ACRE (MAP RECORD: 30.00 ACRES) TRACT OF LAND BEING ALL OF LOTS 141, 142 AND 143, DELTA ORCHARDS SUBDIVISION UNIT No.2, HIDALGO COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 6, PAGE 33, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND ACCORDING TO WARRANTY DEED RECORDED UNDER COUNTY CLERK'S DOCUMENT NUMBER 2375924, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS.

MAP OF WATER DISTRIBUTION SYSTEM/ MAPA DE DISTRIBUCION DE AGUA

FINAL ENGINEERING REPORT FOR LOMA VERDE SUBDIVISION No. 3

BY ALFONSO QUINTANILLA, P.E.
WATER SUPPLY: Description, Costs, and Operability date
 BY ALFONSO QUINTANILLA, P.E.

LOMA VERDE SUBDIVISION No. 3 WILL BE PROVIDED WITH POTABLE WATER BY THE 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 THE FULL DEVELOPMENT OF THIS SUBDIVISION. N.A.W.S.C. HAS AN EXISTING 8" DIAMETER WATERLINE RUNNING ON THE EAST SIDE OF SUNFLOWER ROAD AND ANOTHER EXISTING 8" DIAMETER WATERLINE RUNNING ON THE NORTH SIDE OF MILE 21 1/2 NORTH ROAD.

THE WATER SYSTEM FOR LOMA VERDE SUBDIVISION No. 3 CONSISTS OF TWO PROPOSED 8" DIAMETER WATERLINE THAT TAPS INTO THE SAID EXISTING 8" WATERLINE. THE PROPOSED 8" DIAMETER WATERLINE RUNS SOUTH ALONG THE EAST SIDE OF SUNFLOWER ROAD ENDING WITH A 2" FLUSH VALVE NEAR LOT 30. ANOTHER PROPOSED 8" DIAMETER WATERLINE RUNS WEST ALONG THE NORTH SIDE OF MILE 21 1/2 NORTH ROAD AND TIES INTO THE PROPOSED 8" DIAMETER WATERLINE ON SUNFLOWER ROAD.

FROM THE PROPOSED 8" WATERLINES FOURTEEN (14) 1" DUAL WATER SERVICES RUN TO PAIRS OF LOTS BEFORE SPLITTING INTO TWO (2) 1" DIAMETER SINGLE SERVICES AND TWO (2) 3/4" DIAMETER SINGLE SERVICES GOING TO THE METER BOXES FOR EACH LOT.

THE 8" LINE, THE DUAL SERVICES AND 3/4" SINGLE SERVICES, AND THE METER BOXES WILL BE INSTALLED, AT A TOTAL COST OF \$ 44,250.00, OR \$ 1475.00 PER LOT. IN ADDITION, THE SUBDIVIDER HAS PAID N.A.W.S.C. THE SUM OF \$ 65,930.00, WHICH COVERS THE \$ 2197.67 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 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 ENTIRE WATER FACILITIES HAVE BEEN APPROVED AND ACCEPTED BY N.A.W.S.C. AND SAID DISTRIBUTION SYSTEM IS OPERABLE AS OF THE DATE OF THE RECORDING OF THE PLAT.

SEWAGE FACILITIES: Description, Costs, and Operability Date

SEWAGE FROM LOMA VERDE SUBDIVISION No. 3, 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 SOIL SURVEY BOOK INDICATED A SANDY CLAY LOAM. THE SITE EVALUATOR (LICENSE NUMBER OS 12258) HAD FOUR TEST BORINGS MADE AT OPPOSITE AREAS OF THE SUBDIVISION AT THE CENTERS OF LOTS 5, 12, 24 AND 30 (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 SANDY CLAY LOAM (WITH TEXTURE CLASS II) EXTENDING MORE THAN 24" BELOW THE BOTTOM OF ANY PROPOSED EXCAVATIONS. THE SUBDIVISION DRAINS WELL, THE 10-YEAR FLOODPLAIN BEING CONTAINED WITHIN THE STREET AND THE DRAINAGE EASEMENTS.

THE ESTIMATED COST TO INSTALL A SEPTIC SYSTEM ON AN INDIVIDUAL LOT IS \$0.00, INCLUDING THE COSTS FOR THE REQUIRED PERMIT AND LICENSE. NO OSSF HAVE BEEN INSTALLED AS OF THE TIME OF APPLICATION FOR FINAL PLAT APPROVAL.

WITH THE FILING OF THIS FINAL PLAT, THE SUBDIVIDER IS PROVIDING ADEQUATE FINANCIAL GUARANTEES OF PERFORMANCE IN THE FORM OF A PERSONAL CHECK REPRESENTING A "CASH DEPOSIT" TO BE HELD BY THE COUNTY OF HIDALGO IN ESCROW IN THE AMOUNT OF \$45,000.00, WHICH IS THE ESTIMATED TOTAL COST TO INSTALL A SEPTIC TANK SYSTEM ON EACH LOT. THE SUBDIVIDER WILL INCLUDE THE COST OF A SEPTIC TANK SYSTEM IN THE SALE PRICE OF THE LOT.

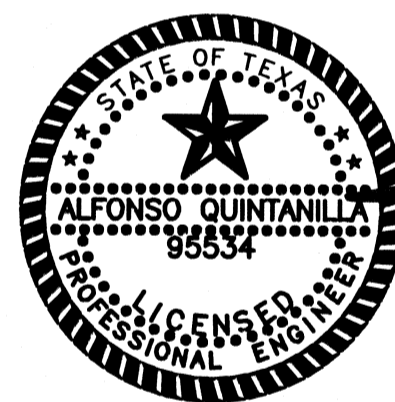
AT ANY TIME AFTER THE LOT IS SOLD, THE PURCHASER MAY INITIATE INSTALLATION OF A SEPTIC SYSTEM BY WRITING OR CALLING THE SUBDIVIDER AND THEN FILING WITH THE HIDALGO COUNTY HEALTH DEPARTMENT AN APPLICATION FOR A PERMIT TO CONSTRUCT A SEPTIC SYSTEM. SEPTIC TANK SYSTEMS SHALL BE INSTALLED ON THE LOT PRIOR TO THE COUNTY ISSUING A FINAL LIGHT AND WATER CLEARANCE.


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 HAVE BEEN FULLY CONSTRUCTED, WITH THE INSTALLATION OF WATER METERS, WILL COST A GRAND TOTAL OF \$ 44,250.00 WHICH EQUALS TO \$ 1475.00 PER LOT. IN ADDITION THE SUBDIVIDER HAS PAID A TOTAL OF \$ 65,930.00 TO N.A.W.S.C.

SEWAGE FACILITIES— SEPTIC SYSTEM IS ESTIMATED TO COST \$ 1,500.00 PER LOT (ALL INCLUSIVE), FOR A TOTAL OF \$ 45,000.00 FOR THE ENTIRE SUBDIVISION.


 ALFONSO QUINTANILLA
 P.E. No. 95534
 DATE 6-7-13


 ALFONSO QUINTANILLA
 P.E. No. 95534
 DATE 6-7-13

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:

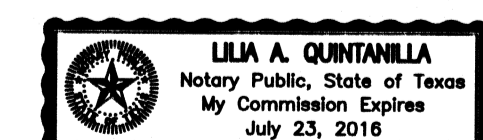
1.— I (WE), **THE THREE RUPPERTS I, L.L.C.** SUBDIVIDERS OF LOMA VERDE SUBDIVISION No. 3 HEREBY CERTIFY SEWER PERMITS HAVE BEEN PAID AND COPIES OF RECEIPTS WILL BE ON FILE WITH THE HIDALGO COUNTY PLANNING DEPARTMENT THAT ANY ADEQUATE DRINKING WATER SOURCE IS IMMEDIATELY AVAILABLE TO EACH LOT OF THE TYPE, QUALITY & QUANTITY TO EMERGE 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.

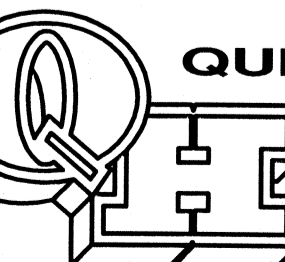
THE THREE RUPPERTS I, L.L.C.
 KYLE RUPPERT, MANAGER
 9805 N. EXPRESSWAY 281
 EDINBURG, TEXAS 78542

STATE OF TEXAS
 COUNTY OF HIDALGO

BEFORE ME, the undersigned notary public, on this day personally appeared **KYLE RUPPERT** MANAGER OF THE THREE RUPPERTS I, L.L.C. through 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 she executed the same for the purposes and consideration thereby expressed.

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


 LILIA A. QUINTANILLA
 NOTARY PUBLIC



QUINTANILLA, HEADLEY AND ASSOCIATES, INC.

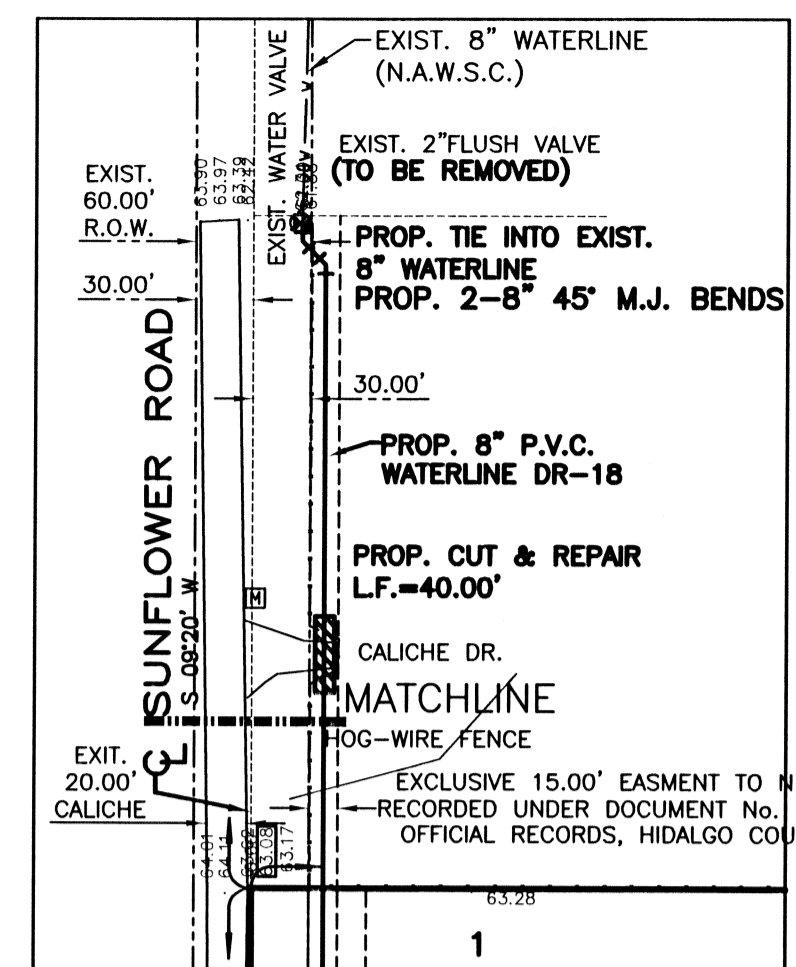
CONSULTING ENGINEERS • LAND SURVEYORS
 124 E. STUBBS ST. PHONE 956-381-6480
 EDINBURG, TEXAS 78539 FAX 956-381-0527
 ENGINEERING REGISTRATION NUMBER F-1513 OFFICE@QHAENGINEERING.COM
 SURVEYING REGISTRATION NUMBER 100411-00



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

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

SHEET NO. 2 OF 3 SHEETS	FILENAME: F:\DATA\SUBD\HIDALGO\LOMA VERDE SUBDIVISION No. 3-BPLATS
DATE PREPARED: 4-8-2013	PREPARED BY: LG
DATE REVISION:	CHECKED BY:
	APPROVED BY:



OFFSITE
 SCALE: 1" = 100'

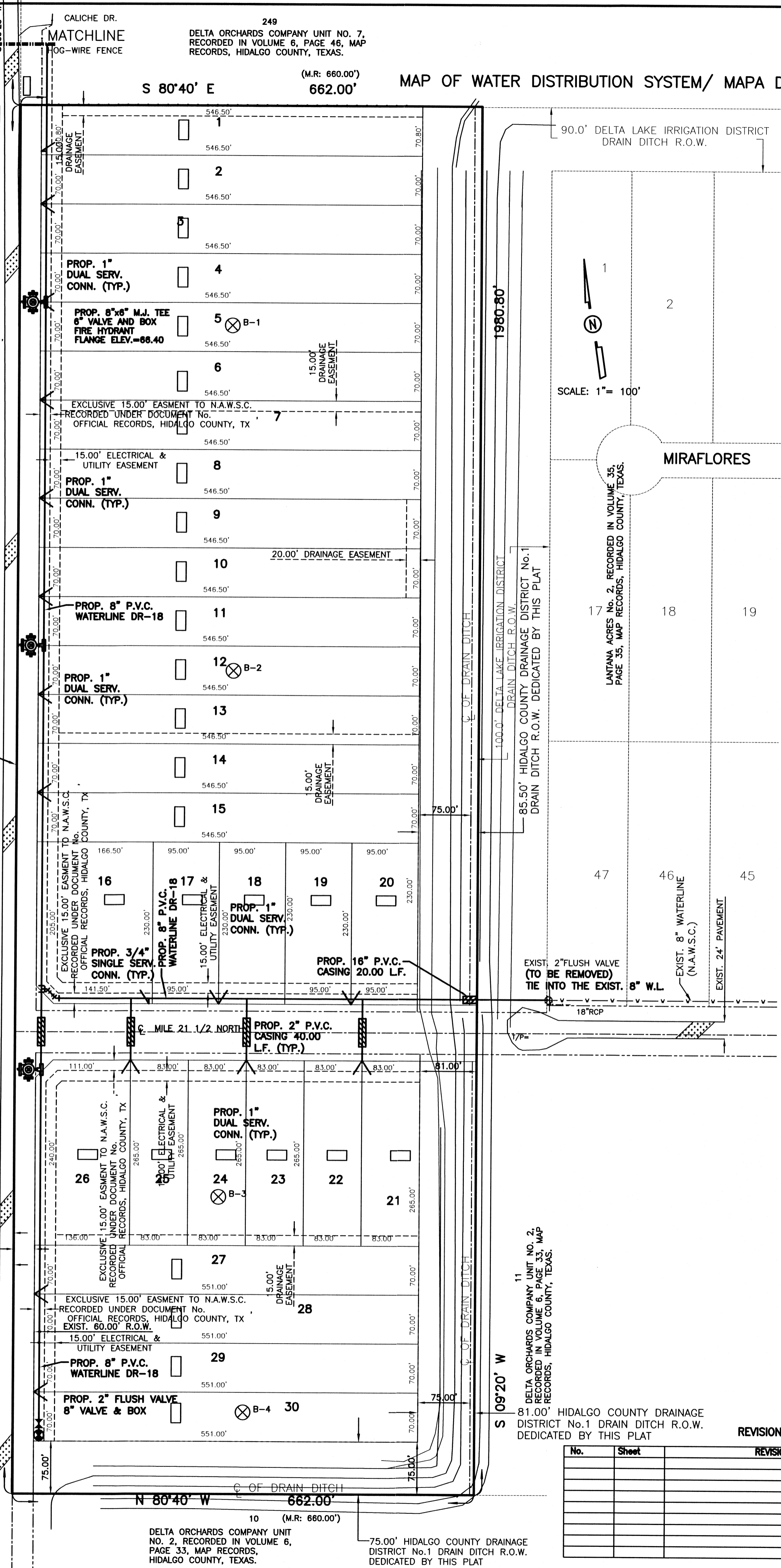
SCALE: 1" = 100'

PROP. 8" M.J. TEE
 8" VALVE & BOX
 2-8" M.J. 45° BENDS
 16" P.V.C. CASING-50.00 L.F.

PROP. 8" M.J. TEE
 8" VALVE AND BOX
 FIRE HYDRANT
 FLANGE ELEV.=86.40

COST ESTIMATE

WATER DISTRIBUTION:	\$ 65,930
PAVING IMPROVEMENTS:	\$ 0
DRAINAGE IMPROVEMENTS:	\$ 56,304
SEPTIC TANK (OSSF):	\$ 45,000



REVISION NOTES

No.	Sheet	REVISION	Date	Approved

DELTA ORCHARDS COMPANY UNIT No. 2, RECORDED IN VOLUME 6, PAGE 33, MAP RECORDS, HIDALGO COUNTY, TEXAS.

75.00' HIDALGO COUNTY DRAINAGE DISTRICT No.1 DRAIN DITCH R.O.W. DEDICATED BY THIS PLAT

MAP OF TOPOGRAPHY AND DRAINAGE / MAPA DE TOPOGRAFIA Y DRENAJE

LOMA VERDE SUBDIVISION No. 3

A 30.10 ACRE (MAP RECORD: 30.00 ACRES) TRACT OF LAND BEING ALL OF LOTS 141, 142 AND 143, DELTA ORCHARDS SUBDIVISION UNIT No.2, HIDALGO COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 6, PAGE 33, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND ACCORDING TO WARRANTY DEED RECORDED UNDER COUNTY CLERK'S DOCUMENT NUMBER 2375924, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS.

DRAINAGE REPORT FOR LOMA VERDE SUBDIVISION No. 3

Loma Verde Subdivision No. 3 is a 30.10 acre (Map Record: 30.00 Acres) Tract of land being all of Lots 141, 142, 143, Delta Orchards Subdivision Unit No. 2, Hidalgo County, Texas, according to the map or plat thereof recorded in Volume 6, Page 33, map records, Hidalgo County, Texas, and according to warranty deed recorded under County Clerk's Document Number 2375924, official records, Hidalgo County, Texas. This subdivision is located on the east side of Sunflower Road at the intersection of Mile 21 1/2 North Road. The proposed subdivision will consist of 30 residential lots.

The tract is Zone "X" as per FEMA Flood Insurance Rate Map, Community Panel No. 480334 0350 C, dated on November 16, 1982 with LOMR dated May 17, 2001.

This soil is fine sandy loam, sandy clay loam, and clay loam. This soil is well drained. Permeability is moderate. Plasticity index has a range of 4-23. See attached Soil Survey of Hidalgo County, Texas tables.

Presently, the site has very minimal runoff. The existing runoff for the proposed subdivision is Q = 7.61 cubic feet per second based on a 10-year storm.

After development the runoff will be Q = 32.72 cubic feet per second for an increase of Q = 25.11 cubic feet per second. Detention will be 128,025.51 cubic feet (2.94 acre feet) and will be accomplished by excavating this volume within the proposed H.C.D.D. No. 1 Drain Ditch R.O.W. to be dedicated by this plat on the east and south side as shown on drainage layout. Berm on drain ditch north of Mile 21 1/2 North Road will be removed and flattened.

THE COUNTY DRAINAGE DITCH FLOWS EASTWARD. THE DRAINAGE DITCH CARRIES WATER EASTWARD WHERE IT EMPTIES INTO LAJUNA MADRE. THE 10 YEAR FLOOD IS CONTAINED WITHIN THE RIGHT-OF-WAY OF STREET AND WITHIN THE DRAINAGE SWALES OF THE SUBDIVISION AS SHOWN BELOW. A RESTRICTIVE COVENANT (SET OUT ON SHEET 1 UNDER PLAT NOTES AND RESTRICTIONS) PROHIBITS THE CONSTRUCTION OF RESIDENTIAL HOUSING IN ANY AREA OF THE SUBDIVISION THAT IS IN A FLOODPLAIN UNLESS THE HOUSING QUALIFIES FOR INSURANCE UNDER THE NATIONAL FLOOD INSURANCE ACT OF 1968. AS FURTHER NOTED ON SHEET 1, THE FINISHED FLOOR ELEVATION OF EACH HOUSE IS REQUIRED TO BE AT LEAST 18 INCHES ABOVE THE TOP OF THE AVERAGE HEIGHT OF THE CURB IN FRONT OF THE LOT. THESE MEASURES PROVIDE POSITIVE DRAINAGE AWAY FROM ALL BUILDINGS, AVOID CONCENTRATING RUNOFF ONTO OTHER LOTS, AND COORDINATE INDIVIDUAL LOT DRAINAGE WITH THE GENERAL STORM DRAINAGE PATTERN FOR THE AREA.

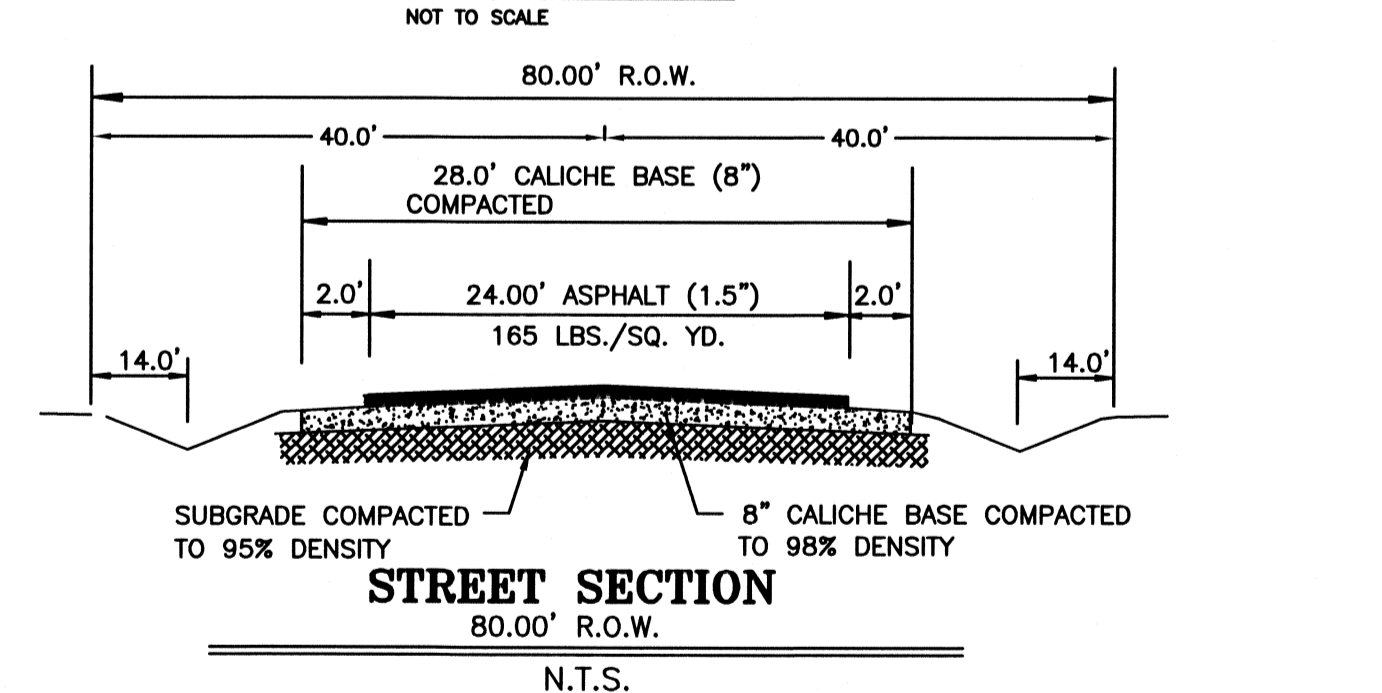
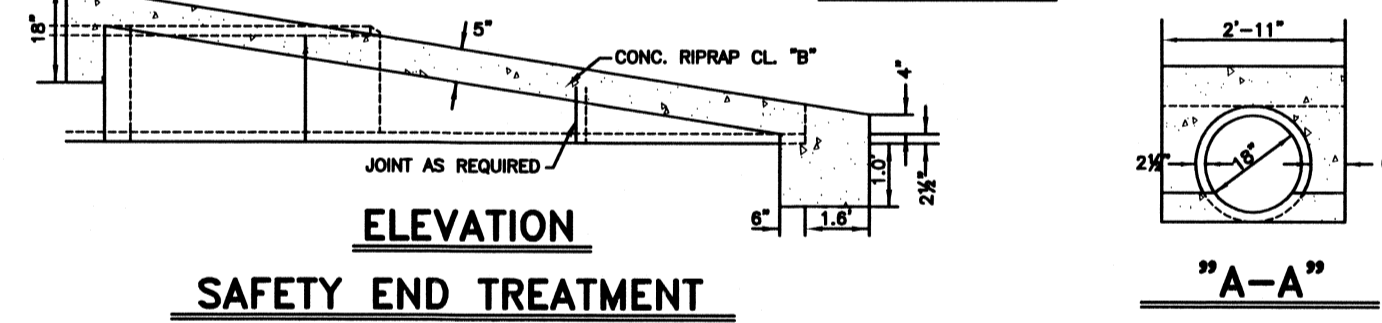
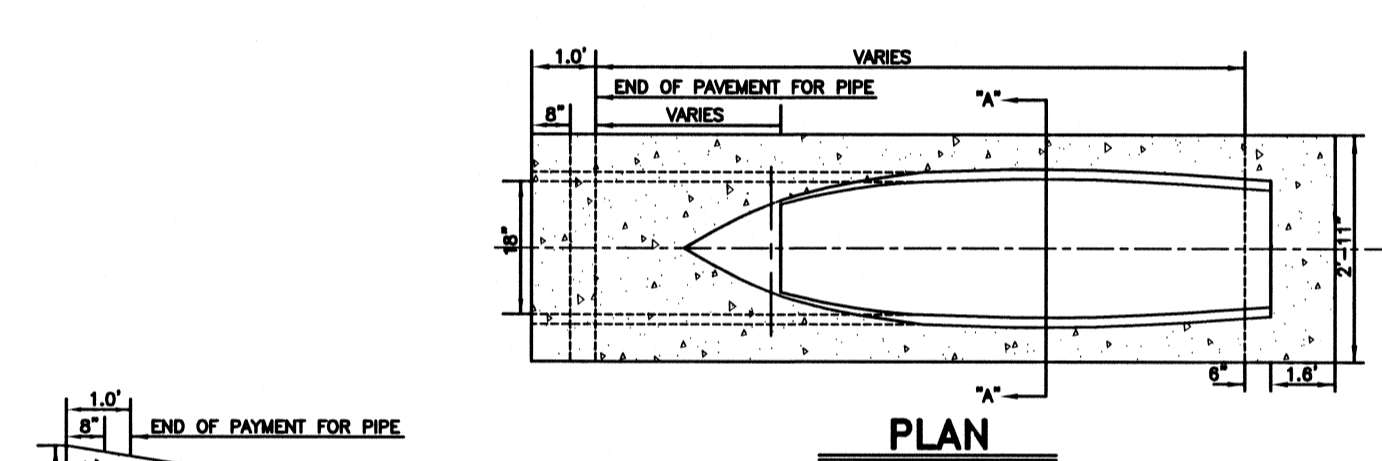
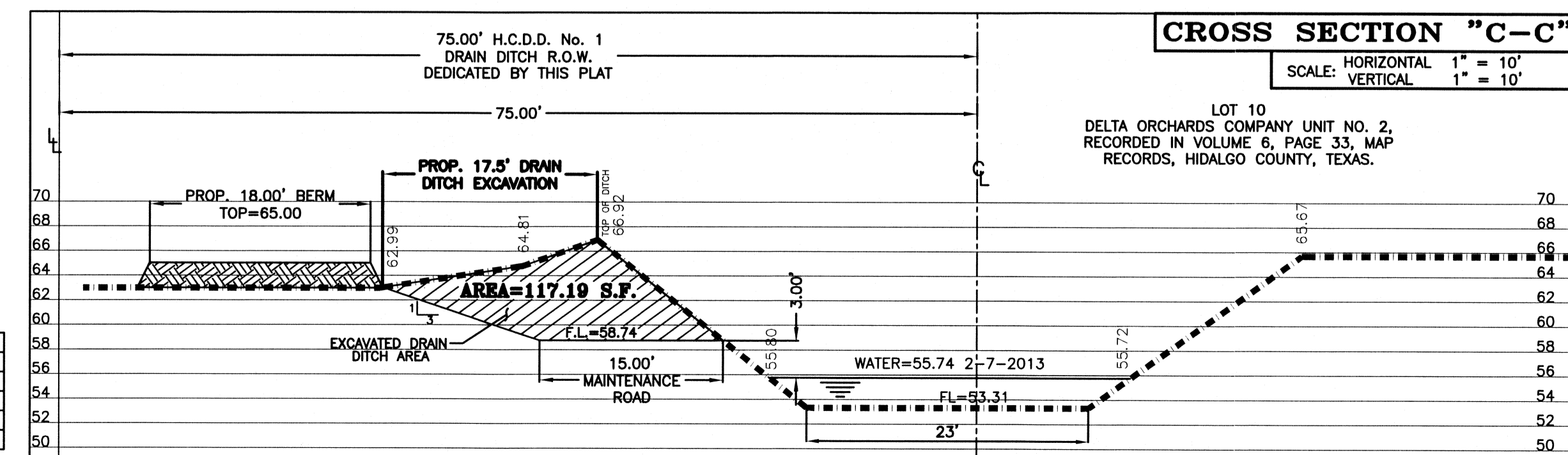
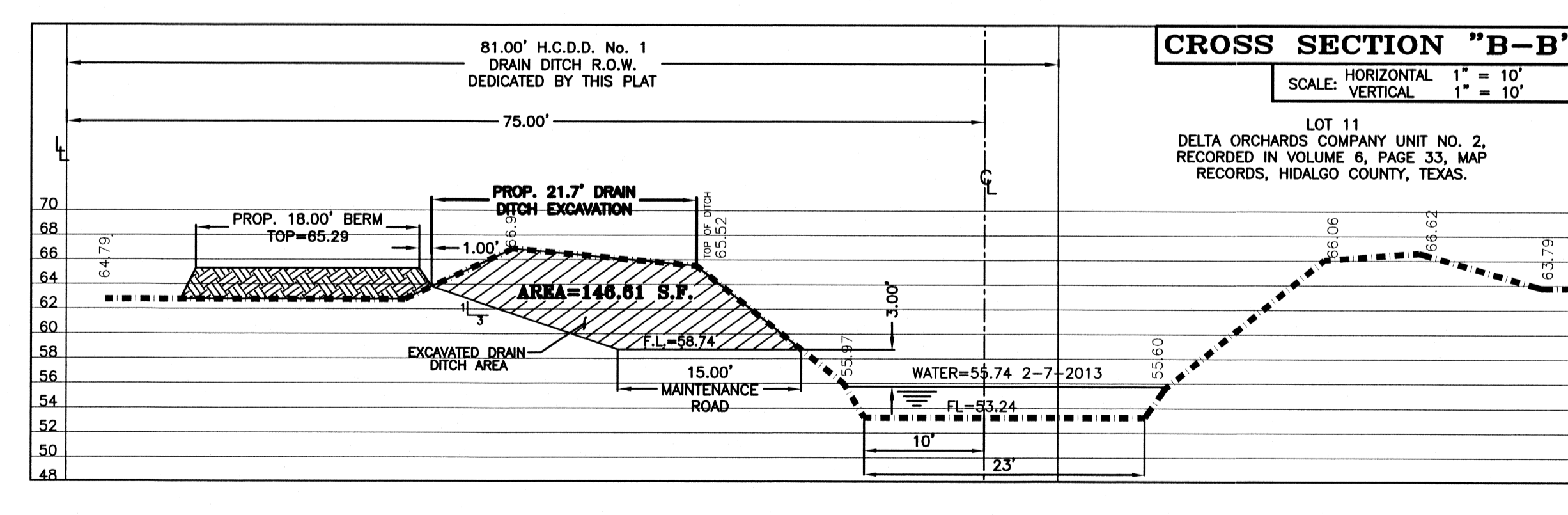
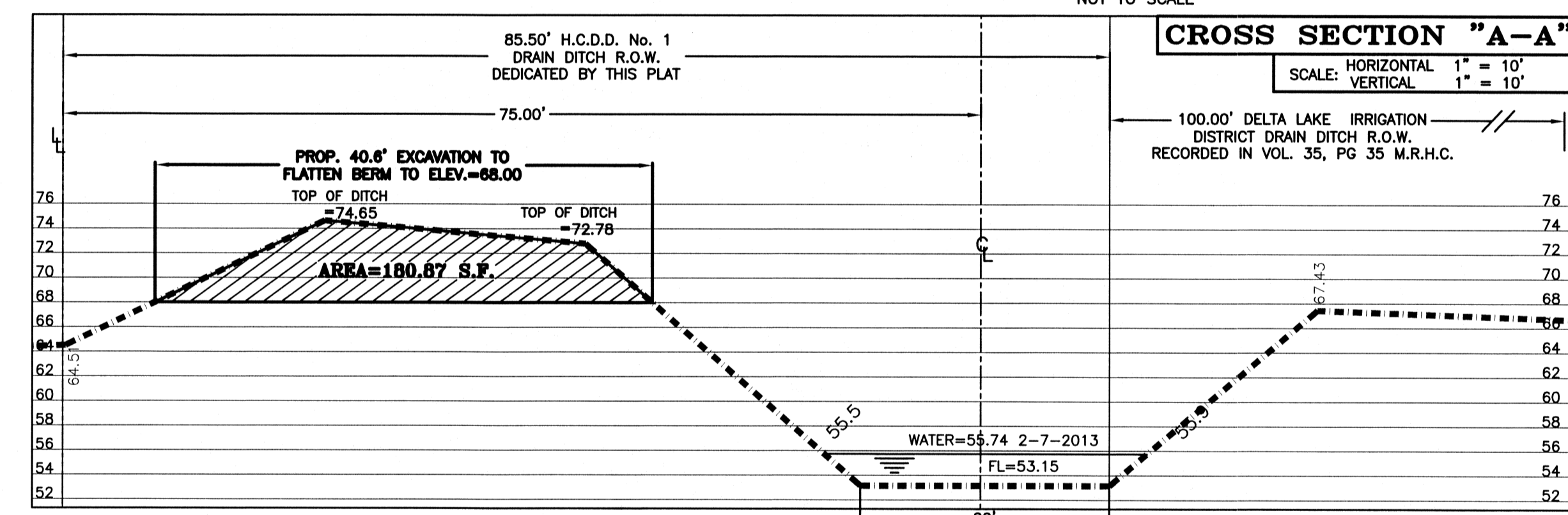
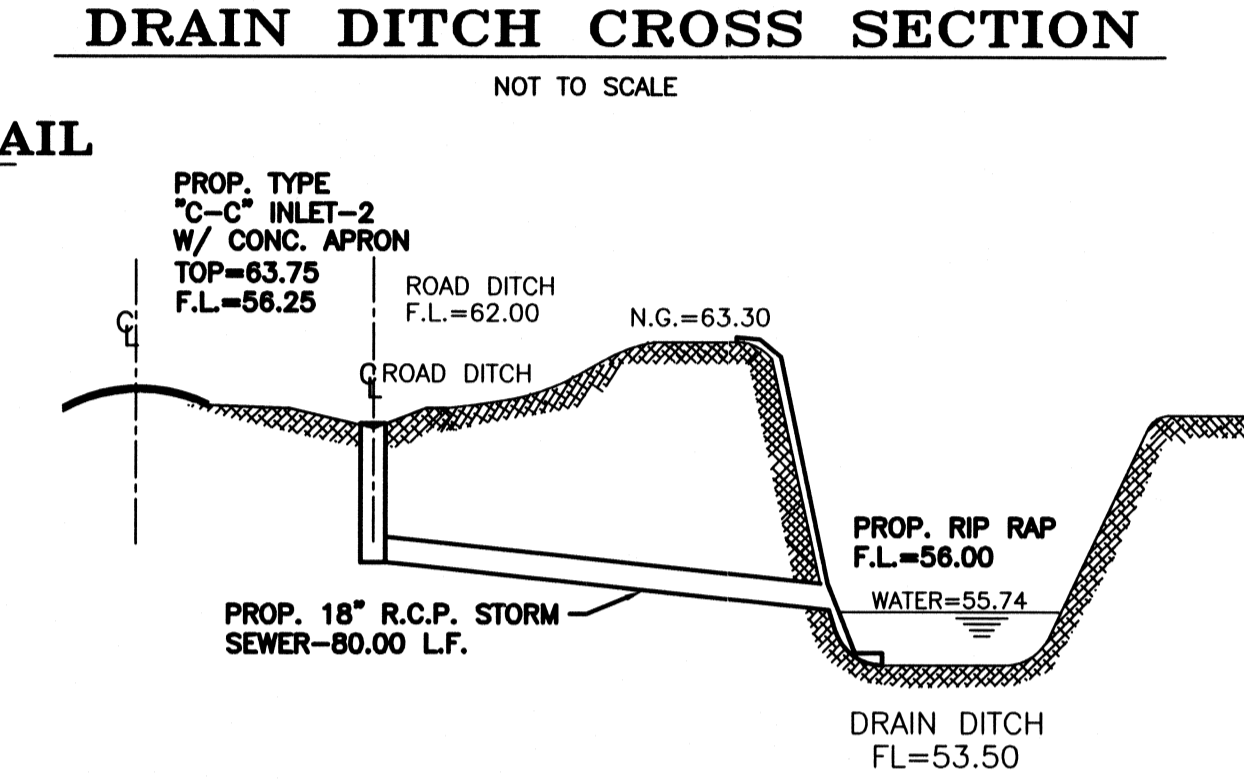
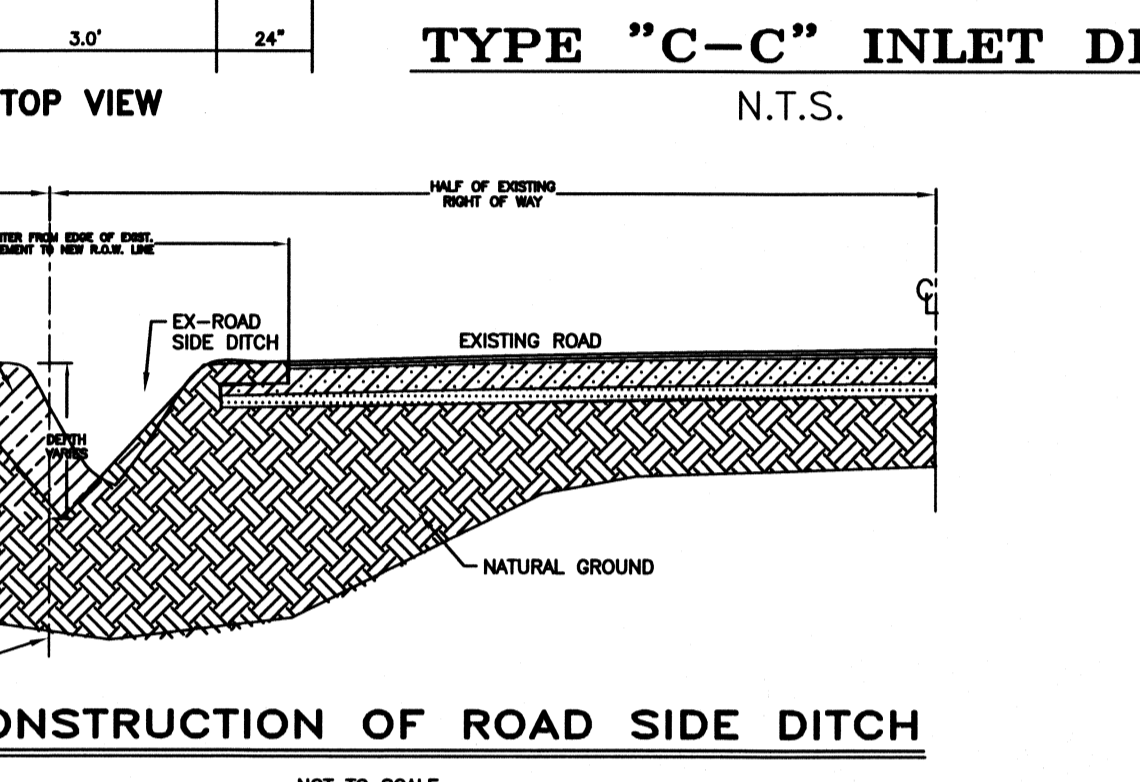
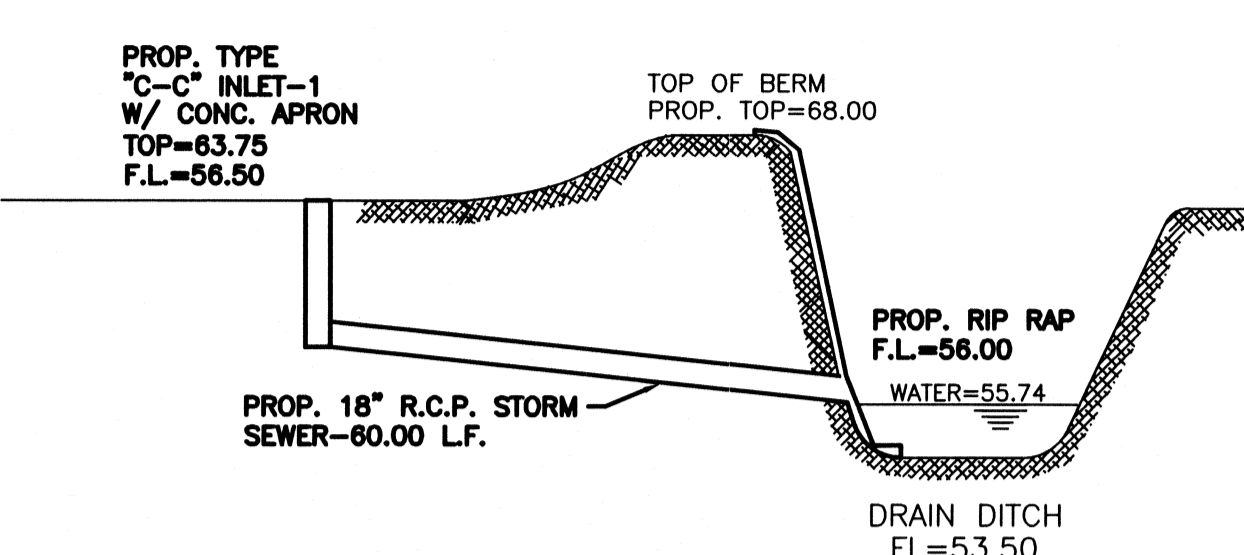
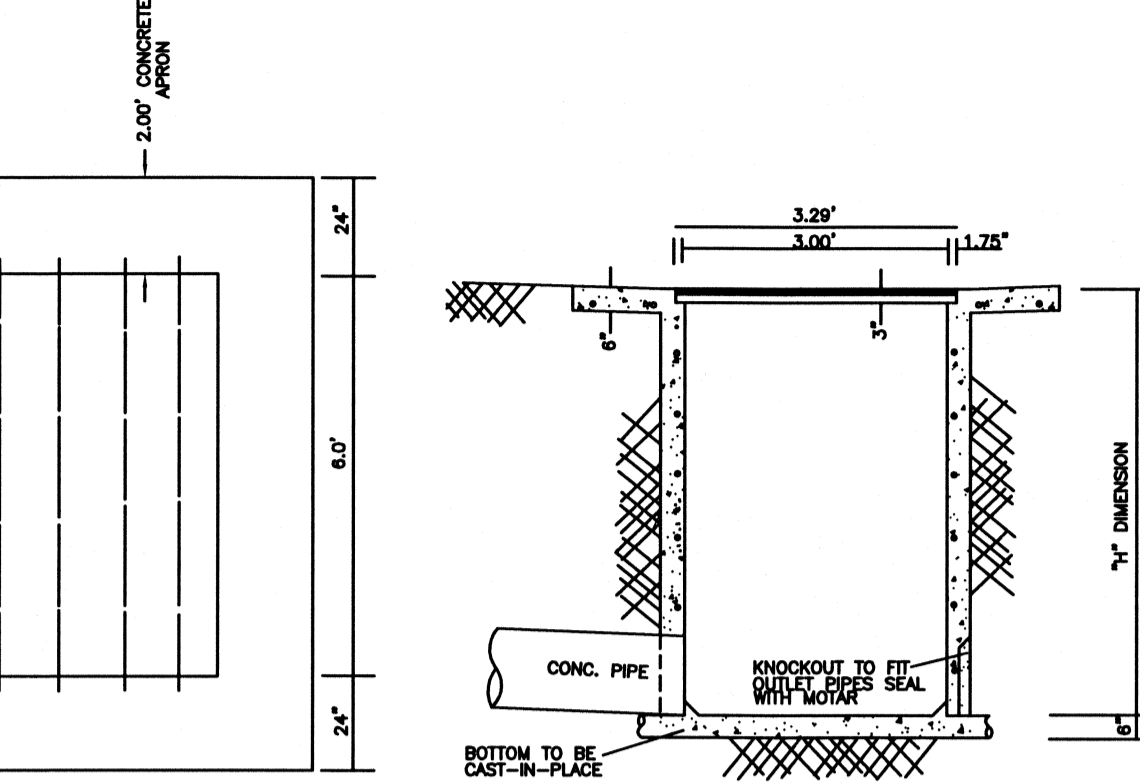
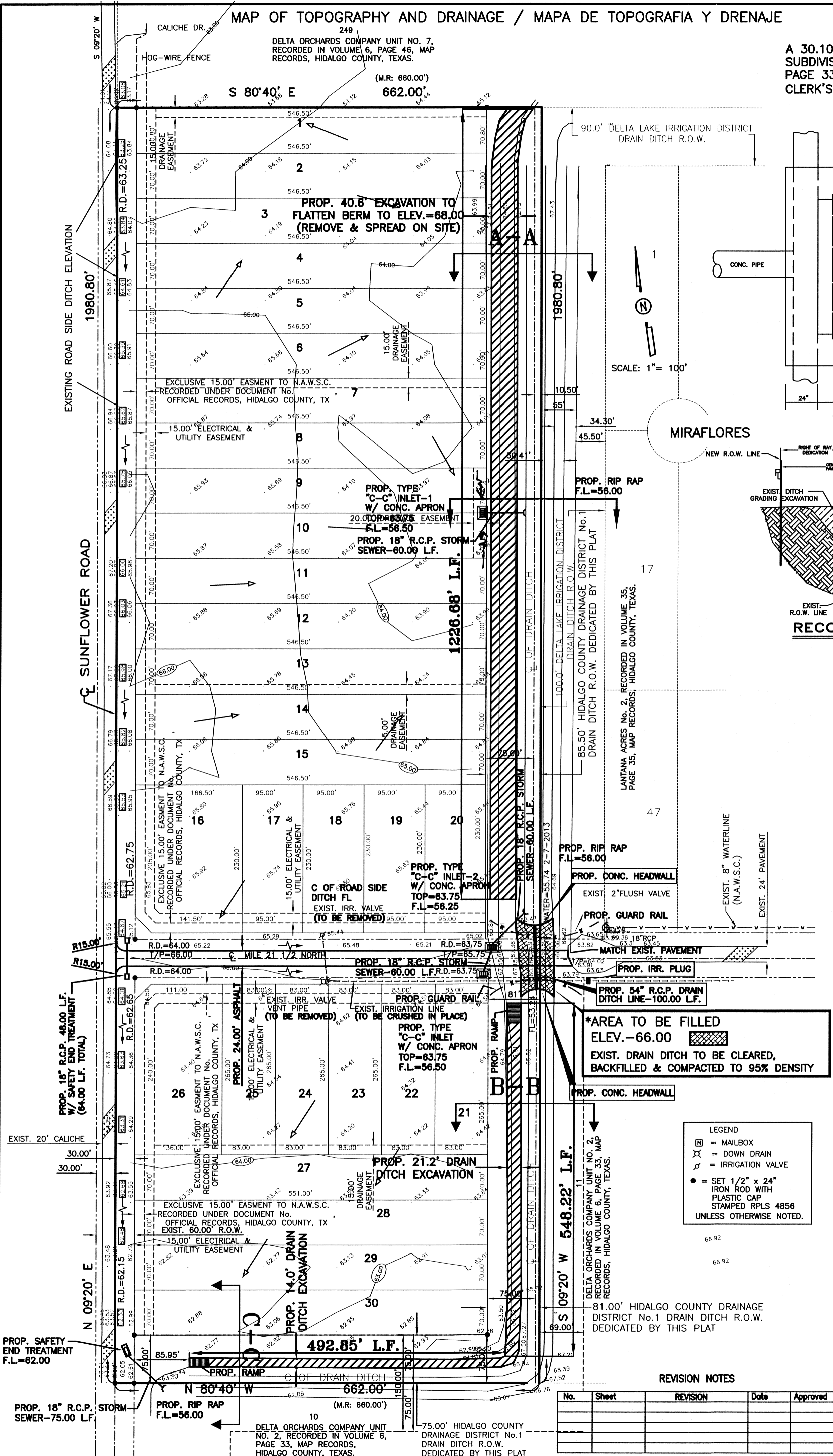
THE MAP BELOW ILLUSTRATES THE FLOW PATTERNS FOR THE RUNOFF.

CERTIFICATION:

BY MY SIGNATURE BELOW, I CERTIFY THAT THE 100-YEAR FLOODPLAIN FOR ZONE "X" (AREA OF 500-YEAR FLOOD; AREAS OF 100-YEAR FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE; AND AREA PROTECTED BY LEVEES FROM 100-YEAR FLOOD) AS DESCRIBED IN COMMUNITY PANEL NUMBER 480334 0325 D DATED JUNE 06, 2000 (LOMR MAY 17, 2001)



Alfonso Quintanilla 6-7-13
 ALFONSO QUINTANILLA
 P.E. No. 95534 DATE



- LEGEND
- ☐ = MAILBOX
 - ⊗ = DOWN DRAIN
 - ⊕ = IRRIGATION VALVE
 - = SET 1/2" x 24" IRON ROD WITH PLASTIC CAP STAMPED RPLS 4856 UNLESS OTHERWISE NOTED.

REVISION NOTES

No.	Sheet	REVISION	Date	Approved

COST ESTIMATE

WATER DISTRIBUTION:	\$ 65,830	ON: _____ AT _____ AM/PM
PAVING IMPROVEMENTS:	\$ 0	INSTRUMENT NUMBER _____
DRAINAGE IMPROVEMENTS:	\$ 56,304	OF THE MAP RECORDS OF HIDALGO COUNTY, TEXAS
SEPTIC TANK (OSSF):	\$ 45,000	BY: _____ DEPUTY

FLOW DIRECTION OF WATER

QUINTANILLA, HEADLEY AND ASSOCIATES, INC.
 CONSULTING ENGINEERS LAND SURVEYORS
 124 E. STUBBS ST. PHONE 956-381-6480
 EDINBURG, TEXAS 78539 FAX 956-381-0527
 ENGINEERING REGISTRATION NUMBER F-1513 OFFICE@QHAENGINEERING.COM
 SURVEYING REGISTRATION NUMBER 100411-00

SHEET No. 3 OF 3 SHEETS

FILENAME: F:\DATA\SUB\HIDALGO\LOMA VERDE SUBDIVISION No. 3-PLATS	DATE PREPARED: 4-8-2013	PREPARED BY: _____	CHECKED BY: _____	APPROVED BY: _____
DATE REVISION: _____	REVISION: _____	CHECKED BY: _____	APPROVED BY: _____	