

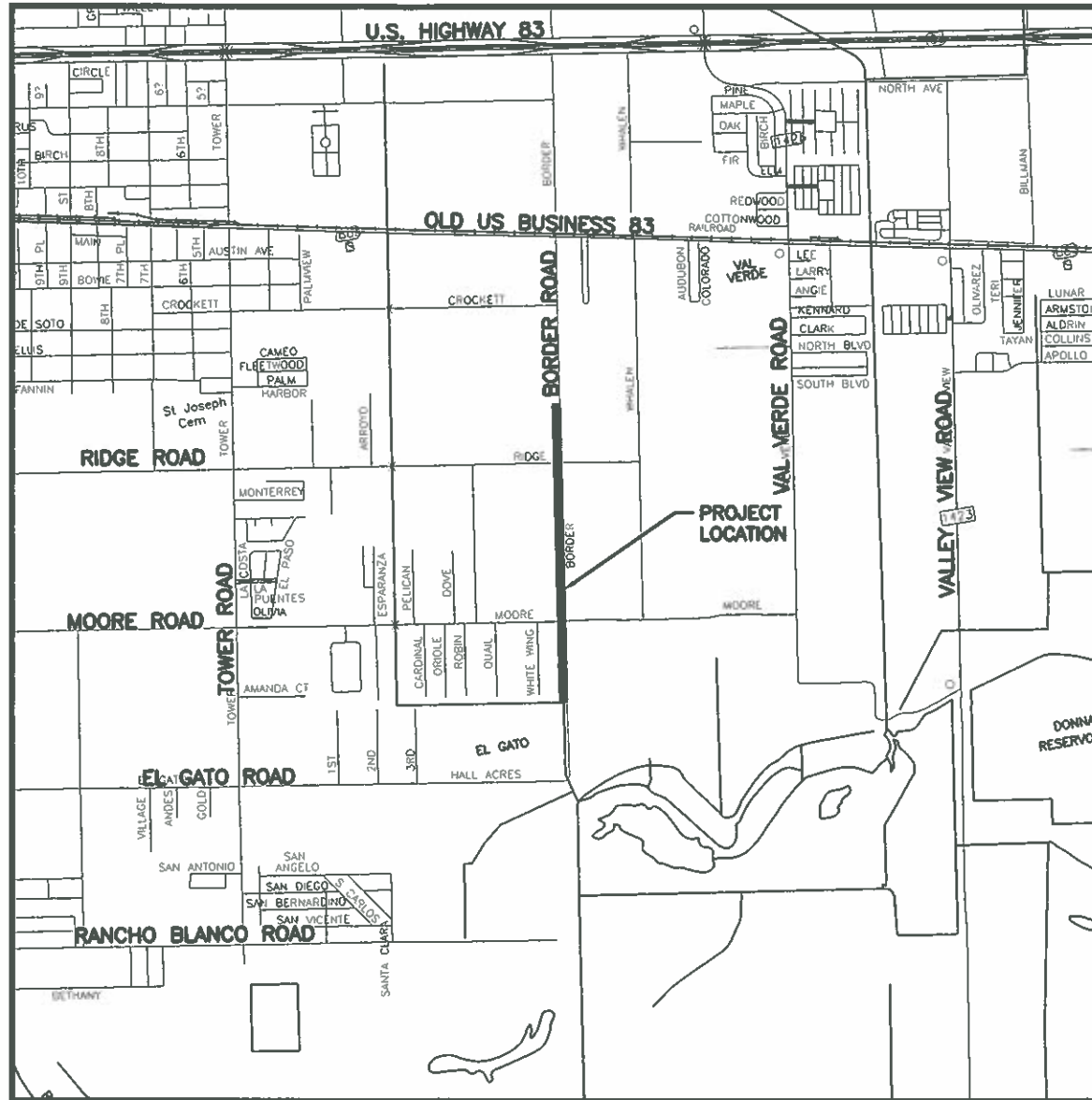
RAMON GARCIA
COUNTY JUDGE

COMMISSIONER A.C. CUELLAR, JR.
PRECINCT No. 1

COMMISSIONER HECTOR "TITO" PALACIOS
PRECINCT No. 2

COMMISSIONER JOE M. FLORES
PRECINCT No. 3

COMMISSIONER JOSEPH PALACIOS
PRECINCT No. 4



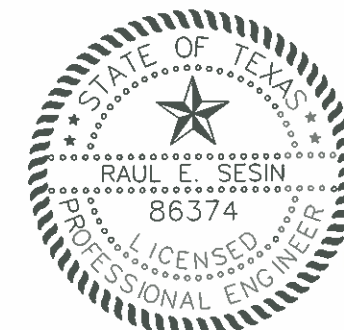
LOCATION MAP - SCALE: 1"=3000'

HIDALGO COUNTY PRECINCT No. 2 BORDER ROAD IMPROVEMENT



HIDALGO COUNTY PLANNING DEPARTMENT

1304 S. 25 TH. STREET
EDINBURG TX. 78539
TEL: (956) 318-2840 ★ FAX: (956) 318-2844
www.co.hidalgo.tx.us
RAUL E. SESIN, P.E., C.F.M.
PLANNING ADMINISTRATOR



06/27/13

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[Signature]
RAUL E. SESIN - P.E. No. 86374

REVISIONS

DATE:	COMMENTS:

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- G01-04 GENERAL NOTES
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- C04-22 CROSS SECTION (STA. 50+00 - STA. 53+00)
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COMMISSIONER
HECTOR "TITO" PALACIOS
HIDALGO COUNTY PCT 2
DRAINAGE IMPROVEMENT
PROJECTS

BORDER ROAD IMPROVEMENTS

SHEET LISTING INDEX



This seal appearing on this document was authorized by Raul E. Sesin P.E. No. 86374 on the above designated date.

RAUL E. SESIN, P.E. No. 86374

SCALE: 1"=50'

DRAWN BY:

CHECKED BY: RAUL E. SESIN

TOPO BY: EDGAR I.

SHEET:

G01-02

ABBREVIATIONS

A	ASPHALT	IGV	IRRIGATION GATE VALVE
ADR	ASPHALT DRIVE	IGW	IRRIGATION GATEWELL
APV	ASPHALT PAVEMENT	ISP	IRRIGATION STAND PIPE
AVE	AVENUE	INV	INVERT
BM	BENCHMARK	IV	IRRIGATION VENT
BOC	BACK OF CURB	LT	LEFT
CONC.	CONCRETE	LOT	LOT CORNER
CONST.	CONSTRUCT	MB	MAIL BOX
CL	CENTER LINE	MH	MANHOLE
CDR	CONCRETE DRIVE	MON	MONUMENT
CPV	CONCRETE PAVEMENT	N.T.S	NOT TO SCALE
CA	CALICHE	NAIL	NAIL
CADR	CALICHE DRIVE	NAWSC	NORTH ALAMO WATER SUPPLY CORPORATION
CARD	CALICHE ROAD	NG	NATURAL GROUND
CFN	CHAIN LINK FENCE	OHE	OVERHEAD ELECTRIC LINE
CI	CURB INLET	PFL	PIPE FLOW LINE
CLV	CULVERT	PGL	PROPOSED GRADE LINE
CP	CONTROL POINT	PL	PROPERTY LINE
CPV	CONCRETE PAVEMENT	PP	POWER POLE
CR	CENTER OF ROAD	PROP	PROPOSED
CRB	CURB	PV	PAVEMENT
CSM	CABLE SPOT MARKING	PVC	PVC PIPE
D	DIRT	RT	RIGHT
DR	DRIVE	RCP	REINFORCED CONCRETE PIPE
DDR	DIRT DRIVE	RIP	RIP-RAP
DT	DITCH	RD	ROAD
DTB	DITCH BOTTOM	RM	REFERENCE MARKER
DTBB	DITCH BOTTOM OF BERM	ROW	RIGHT-OF-WAY
DTE	DITCH EDGE	RR	RAIL ROAD
DFTL	DITCH FLOW LINE	RSD	ROAD SIDE DITCH
DTT	DITCH TOP	RW	RETAINING WALL
DTTB	DITCH TOP OF BERM	SBOT	SWALE BOTTOM
DTTOE	DITCH TOE	SDL	STORM DRAIN LINE
EXIST.	EXISTING	SEP	SEPTIC TANK COVER
ESMT.	EASEMENT	SET	SAFETY-END TREATMENT
EBX	ELECTRIC BOX	SP	SERVICE POLE
EOCA	EDGE OF CALICHE	SPOL	SIGNAL POLE TRAFFIC
EOP	EDGE OF PAVEMENT	STOP	SWALE TOP
EW	EDGE OF WATER	STA	STATION
EWL	END WALL	SW	SIDEWALK
FG	FINISHED GRADE	TELBX	TELEPHONE BOX
FH	FIRE HYDRANT	TBX	TRAFFIC CONTROL BOX
FL	FLOW LINE	TMKR	TELEPHONE MARKER
FM	FARM-TO-MARKET	TOA	TOP OF ASPHALT
FN	FENCE	TOC	TOP OF CURB
FOC	FIBER OPTIC CABLE	TOW	TOP OF WATER
FOCM	FIBER OPTIC CABLE MARKING	TR	TREE
G	GRAVEL	TRNS	TRANSFORMER
GDR	GRAVEL DRIVE	TSL	TRAFFIC SIGNAL LIGHT
GL	GAS LINE	TSM	TELEPHONE LINE SPOT MARKING
GLMKR	GAS LINE MARKER	VA	VALVE
GLSM	GAS LINE SPOT MARKING	WB	WATER BIBB
GM	GAS METER	WDFN	WOODEN FENCE
GV	GAS VALVE	WFN	WIRE FENCE
GW	GUY WIRE	WL	WATER LINE
HCDR	HIDALGO COUNTY DEED RECORDS	WLSM	WATER LINE SPOT MARKING
HCOR	HIDALGO COUNTY OFFICIAL RECORDS	WM	WATER METER
HCMR	HIDALGO COUNTY MAP RECORDS	WP	WOODEN POST
HCR	HANDICAP RAMP	WV	WATER VALVE
HDW	HEADWALL	WWSM	WASTE WATER LINE SPOT MARKING
HWM	HIGH WATER MARK	YD	YARD DRAIN
IR	IRON ROD		
IRS	IRON ROD SET		

SYMBOLS

	Iron Pipe
	Iron Rod
	Tree
	Sign
	HL&P Tower
	Mhel (Manhole electric)
	Power pole
	Pptrn (Power Pole w/transformer)
	Guy (Down guy)
	Gas meter (Gm)
	Gv (Gas valve)
	Mhsn (Sanitary sewer manhole)
	Snco (Clean out)
	Culv (Culvert pipe)
	Grinl (Grate inlet)
	Mhst (Storm sewer manhole)
	Sgnstp (Stop sign)
	Trib (Traffic junction box)
	Trlpl (Traffic light pole)
	Fh (Fire hydrant)
	Wm (Water meter)
	Wv (Water valve)
	Shrub
	Acap (Aluminum cap)
	Bdisk (Brass disk)
	Fnd IP (Iron Pipe found)
	Fnd IR (Iron Rod found)
	Nail
	Bm (Benchmark)
	Rowmkr (R.O.W. marker)
	Irr Box
	Irr standpipe
	Irr gate valve
	Grdpst (Guardrail post)
	Mailbox
	Stsgn (Street sign)
	Palm
	Catvbox (Cable Tv box)
	Ebox (Electrical box)
	Eltrn (Electrical transformer)
	Emkr (Electrical marker)
	Lp (Light Pole)
	Pplt (Power pole w/light)
	Pipe
	Gasreg (Gas regulator)
	Mhgs (Mahole Gas)
	Pipvnt (Pipe vent/stand pipe)
	Wvmkr (Water valve marker)
	Crbinl (Curb Inlet)
	Trlt (Traffic light)
	Trsgn (Traffic sign)
	Tsbox (Traffic signal box)
	Tsigpl (Traffic signal pole)
	Mhfel (Manhole telephone)
	Pbox (Telephone pedestal)
	Phmkr (Telephone marker)
	Tlbox (Telephone box)
	Tljnc (Telephone junction box)
	Tlpol (Telephone pole)
	Spkhd (Sprinkler head)
	Wtrwell (Water well)
	Water Bibb
	Cps (Cotton Picker Spindle)

LEGEND

	W	W	WATER PIPE
	SS	SS	SANITARY SEWER PIPE
	SD	SD	STORM DRAIN PIPE
	IRR	IRR	IRRIGATION PIPE
	TEL	TEL	TELEPHONE LINE
	FO	FO	FIBER OPTIC CABLE
	GAS	GAS	GAS LINE
	OHE	OHE	OVERHEAD ELECTRICAL LINE
	//	//	WOOD FENCE
	XX	XX	HOG-WIRE FENCE
	X	X	CHAINLINK FENCE
	- - - -	- - - -	RIGHT-OF-WAY LINE

NOTE:

THE (HORIZONTAL AND/OR VERTICAL LOCATION OF EXISTING UNDERGROUND UTILITIES AS ILLUSTRATED ON THESE PLANS IS APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION IN THE AREA OF SAID UTILITIES. CONTRACTOR SHALL CONTACT THE FOLLOWING AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION/EXCAVATING IN THE AREA OF EXISTING UTILITIES

UTILITY COMPANY:	CONTACT PERSON:	PHONE:
DIG-TESS		800-DIG-TESS
A.E.P.	Carmen Morales	956-283-2369
MAGIC VALLEY	Bryan Acosta	956-269-4040
TIME WARNER COMMUNICATION	Rick Pupek	956-412-5458
ATT SWBT	Lucy Salinas	956-630-8261
HIDALGO COUNTY DRAINAGE DISTRICT #1	Noe Saldivar	956-292-7080
ALAMO UTILITY DEPARTMENT	Daisy Alonzo	956-787-8321
MILITARY HIGHWAY WATER SUPPLY CORP.	Alex	956-565-2491
HIDALGO COUNTY IRRIGATION DISTRICT No. 2	Bert Wessling	956-787-1422
TEXAS GAS SERVICE	Mike Martinez	956-444-3926
SPECTA ENERGY (TEXAS EASTERN CORP.)	Freddy Pattalan	956-607-6255

QUANTITY ABBREVIATIONS

AC	ACRE
CF	CUBIC FEET
CY	CUBIC YARD(S)
EA	EACH
LF	LINEAR FEET
LS	LUMP SUM
SF	SQUARE FEET
SY	SQUARE YARD(S)

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HIDALGO COUNTY PCT 2
DRAINAGE IMPROVEMENT
PROJECTS

BORDER ROAD IMPROVEMENTS
SYMBOLS, LEGENDS, &
ABBREVIATIONS

This seal appearing on this document was authorized by Raul E. Sesin P.E. No. 86374 on the above designated date.

SCALE: N.T.S.
DRAWN BY:
CHECKED BY: RAUL E. SESIN
TOPO BY: EDGAR I.
SHEET: G01-03

GENERAL NOTES:

1. ALL WORK SHALL BE COMPLETED TO THE SATISFACTION OF THE HIDALGO COUNTY PRECINCT No. 2, HIDALGO COUNTY DRAINAGE DISTRICT No. 1, HIDALGO COUNTY IRRIGATION DISTRICT No. 2, DONNA IRRIGATION DISTRICT AND MILITARY HIGHWAY WATER SUPPLY CORPORATION.
2. THE CONTRACTOR SHALL REMOVE ALL FENCES LOCATED WITHIN THE EASEMENTS, INTERFERING WITH CONSTRUCTION OPERATION AND PROVIDE TEMPORARY FENCING DURING CONSTRUCTION. REMOVED FENCES SHALL BE REPLACED WITH A NEW FENCE OR UNDAMAGED ORIGINAL FENCING. REMOVAL AND REPLACEMENT OF EXISTING AND TEMPORARY FENCES SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT COST AND REFLECTED IN THE UNIT BID PRICES FOR VARIOUS ITEMS LISTED IN THE PROPOSAL.
3. THE CONTRACTOR SHALL BE RESPONSIBLE TO CONTACT MS. ALEX CANO WITH MILITARY HIGHWAY WATER SUPPLY CORP. (M.H.W.S.C.) 48 HOURS PRIOR TO COMMENCEMENT OF WORK @ (956) 565-2491 TO COORDINATE AND MEET ANY ADDITIONAL REQUIREMENTS AND/OR SPECIFICATIONS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE TO CALL DIG TESS 48 HOURS PRIOR TO COMMENCEMENT OF WORK FOR UTILITY SPOTTING @ (1-800-DIG-TESS).
5. THE CONTRACTOR SHALL BE RESPONSIBLE TO CONTACT MR. BERT WESSLING WITH HIDALGO COUNTY IRRIGATION DISTRICT No. 2 (H.C.I.D. No. 2) @ (956) 787-1422 AND MS. NORA ZAPATA WITH DONNA IRRIGATION DISTRICT @ (956) 464-3641, 48 HOURS PRIOR TO COMMENCEMENT OF WORK TO COORDINATE AND MEET ANY ADDITIONAL REQUIREMENTS AND/OR SPECIFICATIONS.
6. THE CONTRACTOR TO NOTIFY ALL UTILITY COMPANIES FOR VERIFICATION OF LOCATION OF EXISTING FACILITIES PRIOR TO BEGINNING ANY EXCAVATION.
7. LOCATIONS OF UNDERGROUND FACILITIES ARE FROM BEST INFORMATION AVAILABLE. NEITHER THE OWNER OR ENGINEER, WARRANT THE ACCURACY OF THE INFORMATION PROVIDED. ANY DEVIATIONS SHALL BE CALLED TO THE ENGINEER'S ATTENTION IMMEDIATELY.
8. THE CONTRACTOR SHALL PROVIDE ACCESS TO EXISTING RESIDENCES AT ALL TIMES.
9. ANY DAMAGES TO FENCES, WALKS, OR PRIVATE PROPERTY SHALL BE REPAIRED BY THE CONTRACTOR AT HIS EXPENSE.
10. NO OPEN EXCAVATION SHALL BE LEFT OPEN OVERNIGHT. ALL EXCAVATIONS WHICH CANNOT BE BACKFILLED OVERNIGHT SHALL BE COVERED. AS A MINIMUM, WITH STEEL PLATING WHEN IN PAVED AND UNPAVED AREAS SUBJECT TO VEHICULAR LOADING; ¾ PLYWOOD, WOOD PLANKING WITH O.S.H.A. ORANGE PLASTIC EXPANDED MESH BARRIER AROUND PERIMETER IN UNPAVED AREAS NOT SUBJECT TO VEHICULAR LOADING, OR AS APPROVED BY THE ENGINEER.
11. THE PREPARATION OF THESE PLANS REFLECTS INFORMATION, PROVIDED BY OTHERS, ON THE APPROXIMATE LOCATION AND EXISTENCE OF EXISTING UTILITY AND ADJACENT PHYSICAL FEATURES. HOWEVER, THEY DO NOT IMPLY OR AFFIRM THAT ALL UTILITIES OR PHYSICAL FEATURES ARE SHOWN. GENERALLY, UTILITY SERVICE CONNECTIONS ARE NOT INDICATED ON THESE PLANS. CONTRACTOR IS RESPONSIBLE FOR NOTIFICATIONS OF THE OWNER IMMEDIATELY UPON ENCOUNTERING UNFORESEEN CONFLICTS.
12. THE APPROXIMATE LOCATIONS OF KNOWN EXISTING UTILITIES ARE SHOWN, CONTRACTOR SHALL DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATIONS IN THE FIELD PRIOR TO COMMENCING WORK. CONTRACTOR TO BE FULLY RESPONSIBLE FOR DAMAGES WHICH MIGHT OCCUR BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE EXISTING UTILITIES.
13. PUBLIC AND PRIVATE UTILITY LINES AND CUSTOMER SERVICE LINES MAY EXIST THAT ARE NOT SHOWN ON THE CONSTRUCTION DRAWINGS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE, MAINTAIN AND PROTECT THE INTEGRITY OF THESE LINES. HAND EXCAVATION MAY BE REQUIRED. THE CONTRACTOR SHALL RESTORE RELOCATED OR DIVERTED UTILITY TO ITS ORIGINAL CONDITION AND LOCATION WHEN APPLICABLE UPON COMPLETION OF CONSTRUCTION. SAID RESTORATION SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT COST AND REFLECTED IN THE UNIT BID PRICES FOR VARIOUS ITEMS LISTED IN THE PROPOSAL.
14. THE CONTRACTOR SHALL ADJUST EXISTING M.H.W.S.C. WATER LINES AS REQUIRED TO INSTALL DRAINAGE IMPROVEMENTS. ADJUSTMENTS SHALL BE COORDINATED WITH M.H.W.S.C. PRIOR TO COMMENCEMENT OF WORK. SAID WATER LINE ADJUSTMENT SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT COST AND REFLECTED IN THE UNIT BID PRICES FOR VARIOUS ITEMS LISTED IN THE PROPOSAL.
15. ALL ROAD CROSSINGS SHALL BE REPLACED WITH 10" COMPACTED CALICHE AND 2" HMAC.
16. THE CONTRACTOR SHALL ADJUST AND CONNECT TO NEW SYSTEM EXISTING FIELD DRAIN LINES AT PROPOSED LOCATIONS. SAID WORK SHALL BE COORDINATED WITH H.C.I.D. No. 2 PRIOR TO COMMENCEMENT OF WORK. SAID LINE ADJUSTMENTS AND CONNECTIONS SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT COST AND REFLECTED IN THE UNIT BID PRICES FOR VARIOUS ITEMS LISTED IN THE PROPOSAL.
17. THE CONTRACTOR TO MAINTAIN ALL EQUIPMENT AND TRANSPORTATION OF SAID EQUIPMENT WITHIN THE EXISTING RIGHTS-OF-WAY OF THE CITY, COUNTY, OR STATE.

18. DURING EXCAVATION OPERATIONS FOR DRAINAGE AND/OR UTILITIES, THE CONTRACTOR SHALL NOT PILE EXCAVATED MATERIAL OR EXCAVATE WITHIN THE DRIP LINE OF TREES THAT ARE TO BE PRESERVED.
19. WHERE NEW WATER LINES AND SEWER LINES ARE INSTALLED WITH A SEPARATION DISTANCE CLOSER THAN NINE FEET (I.E., WATER LINES CROSSING WASTEWATER LINES, WATER LINES PARALLELING WASTEWATER LINES, OR WATER LINES NEXT TO MANHOLES) THE INSTALLATION MUST MEET THE REQUIREMENTS OF 30 TAC 317 (DESIGN OF SEWAGE SYSTEMS) OR 30 TAC 290 (WATER HYGIENE).
20. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING WATER AND SEWER CONNECTIONS TO ALL HOMES AND BUSINESSES IN WORKING ORDER AT ALL TIMES, EXCEPT FOR BRIEF INTERRUPTIONS IN SERVICE FOR CONNECTIONS TO BE REINSTALLED. IN NO CASE SHALL SERVICES BE ALLOWED TO REMAIN OUT OF SERVICE OVERNIGHT. CONTRACTOR IS RESPONSIBLE FOR DAMAGES TO SAID SERVICES.
21. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ADEQUATE DRAINAGE OF PROPOSED FACILITIES AT ALL TIMES DURING CONSTRUCTION.
22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR GRADING AREA BETWEEN THE BACK OF CURB/EDGE OF PAVEMENT, ROAD SIDE DITCH AND RIGHT-OF-WAY TO HAVE POSITIVE FLOW TO THE PROPOSED DRAINAGE SYSTEM.
23. THE CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE AT ALL TIMES DURING THE INSTALLATION OF THE STRUCTURES, DRAINAGE, IRRIGATION AND ROAD IMPROVEMENTS. DEWATERING OF THE TRENCH MAY BE REQUIRED DURING THE INSTALLATION OF THE DRAINAGE AND IRRIGATION FACILITIES/STRUCTURES. SAID DEWATERING SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT COST AND REFLECTED IN THE UNIT BID PRICES FOR VARIOUS ITEMS LISTED IN THE PROPOSAL.
24. THE CONTRACTOR SHALL CLEANUP AND RESTORE THE AREA OF OPERATIONS TO A CONDITION AS GOOD AS OR BETTER THAN THAT WHICH EXISTED PRIOR TO INSTALLATION OF ALL ITEMS TO BE CONSTRUCTED.
25. ALL DEBRIS, VEGETATION AND SURPLUS MATERIAL, EXCEPT ROADWAY SECTION, RESULTING FROM DEMOLITION AND/OR CLEARING OF THE RIGHT-OF-WAY IN PREPARATION OF PROPOSED IMPROVEMENTS SHALL BECOME PROPERTY OF THE CONTRACTOR AND SHALL BE PROPERLY DISPOSED OF AT A SITE ACCEPTABLE TO HIDALGO COUNTY PRECINCT No. 2. THE CONTRACTOR SHALL PROVIDE A LETTER STATING SO. THIS SHALL BE INCIDENTAL AND NOT A SEPARATE PAY ITEM UNLESS STATED SO. NO EXCESS EXCAVATED MATERIAL SHALL BE DEPOSITED IN LOW AREAS OR ALONG NATURAL DRAINAGE WAYS WITHOUT WRITTEN PERMISSION FROM THE AFFECTED PROPERTY OWNER AND THE HIDALGO COUNTY PRECINCT No. 2. IF THE CONTRACTOR PLACES EXCESS MATERIAL IN THE AREAS WITHOUT WRITTEN PERMISSION, HE WILL BE RESPONSIBLE FOR ALL DAMAGE RESULTING FROM SUCH FILL AND CONTRACTOR SHALL REMOVE THE MATERIAL AT OWN COST.
26. THE CONTRACTOR IS RESPONSIBLE FOR THE PREPARATION AND SUBMITTAL OF THE TRENCH EXCAVATION PROTECTION PLAN. CONTRACTOR SHALL SUBMIT CONSTRUCTION DETAILS AND DESIGN CALCULATIONS BEARING THE SEAL OF A PROFESSIONAL ENGINEER LICENSED TO PRACTICE IN THE STATE OF TEXAS BEFORE CONSTRUCTING THE SHORING AND/OR UTILIZING A TRENCH PROTECTION SYSTEM (BOX). THE ENGINEER RESERVES THE RIGHT TO REJECT DESIGNS NOT MEETING THE REQUIREMENTS OF SECTION ITEM 402 AND 403.
27. THE CONTRACTOR SHALL PROVIDE STORM WATER POLLUTION PREVENTION PLAN (SWP3) PRIOR TO COMMENCEMENT OF CONSTRUCTION AS REQUIRED BY HIDALGO COUNTY AND OR TCEQ.
28. NEW CALICHE MATERIAL SHALL BE TREATED WITH 0.5% LIME BY DRY WEIGHT OF MATERIAL. THE GRADATION SHALL BE ARGILLACEOUS LIMESTONE, CALCAREOUS OR CALCAREOUS CLAY PARTICLES, WITH OR WITHOUT STONE CONGLOMERATE GRAVEL, SAND OR GRANULAR MATERIAL:

TYPE D GRADE 6

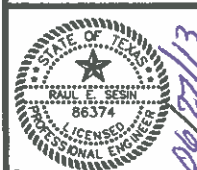
SIEVE No.	PERCENT RETAINED
2	0
½	20-60
4	40-75
40	75-85

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RAUL E. SESIN, P.E., C.F.M.
PLANNING ADMINISTRATOR



COMMISSIONER
HECTOR "TITO" PALACIOS
HIDALGO COUNTY PCT 2
DRAINAGE IMPROVEMENT
PROJECTS

BORDER ROAD IMPROVEMENTS
GENERAL NOTES



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GENERAL NOTES (CONT):

- 29. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPROVING ALL EXISTING DRIVEWAYS. CALICHE, DIRT OR ASPHALT DRIVEWAYS SHALL BE REPLACED WITH 3" COMPACTED CALICHE AND 1" ACP. CONCRETE DRIVEWAYS SHALL BE REPLACED WITH 4" CONCRETE WITH REINFORCEMENT AS PER DETAILS.
- 30. FOR ALL PITS OR QUARRIES, COMPLY WITH THE "TEXAS AGGREGATE QUARRY AND PIT SAFETY ACT."
- 31. THE CONTRACTOR SHALL RELOCATE OR RECONSTRUCT ALL MAIL BOXES TO BE 1' BEHIND BACK OF CURB OR 3' BEHIND EDGE OF PAVEMENT. MAIL BOXES SHALL BE REPLACED TO THE SAME EXISTING CONDITIONS OR BETTER. SAID RELOCATION AND/OR RECONSTRUCTION OF MAIL BOXES SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT COST AND REFLECTED IN THE UNIT BID PRICES FOR VARIOUS ITEMS LISTED IN THE PROPOSAL.
- 32. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING ALL EXISTING WATER VALVES AND MANHOLES TO MATCH PROPOSED FINISH GRADE OF ROADWAY. CONCRETE COLLARS SHALL BE INSTALLED TO MATCH TOPS WITH PAVEMENT GRADE. THIS WORK SHALL BE INCIDENTAL AND NOT A SEPARATE PAY ITEM UNLESS STATED OTHERWISE.
- 33. THE CONTRACTOR SHALL INSURE A 6" MINIMUM COVER FOR DRIVEWAY CULVERTS. THE RELAYING OF DRIVEWAY PIPE CULVERTS SHALL BE CONSIDERED SUBSIDIARY TO THE UNIT BID PRICES FOR ROADSIDE DITCH GRADING OF THE PROJECT.
- 34. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT/RELOCATION OF ALL REGULATORY SIGNS REMOVED DUE TO CONSTRUCTION OPERATIONS WITH THE SAME SIGN ON FIXED SUPPORT(S) IMMEDIATELY UPON ITS REMOVAL. APPROVAL BY THE ENGINEER IS NECESSARY BEFORE REMOVING ANY REGULATORY ROADWAY SIGN(S). FLAGGERS ARE REQUIRED TO BE AVAILABLE TO DIRECT TRAFFIC DURING SIGN INTERMEDIATE DOWN TIME. RELOCATION OF ANY DIRECTIONAL SIGN ASSEMBLIES REMOVED DURING CONSTRUCTION OPERATIONS IMMEDIATELY UPON THEIR REMOVAL IS REQUIRED. THESE SIGNS SHALL BE RELOCATED TO A LOCATION IN ACCORDANCE WITH THE LATEST VERSION OF THE "TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES". IN NO CASE WILL A SIGN BE REMOVED WITHOUT A REPLACEMENT SIGN AND SUPPORT(S) BEING READILY AVAILABLE AND A LOCATION ESTABLISHED. REMOVAL AND RELOCATION OF THESE SIGNS WILL NOT BE PAID FOR DIRECTLY, BUT SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT COST REFLECTED IN THE UNIT BID PRICES FOR VARIOUS ITEMS LISTED ON THE PROPOSAL.
- 35. THE CONTRACTOR SHALL SUBMIT TRAFFIC CONTROL PLAN ON ALL STREET AND ROAD CROSSINGS FOR APPROVAL BY HIDALGO COUNTY PRECINCT No. 2 AND PROJECT ENGINEER PRIOR TO COMMENCEMENT OF WORK. ALL CONSTRUCTION OPERATIONS SHALL BE CONDUCTED TO PROVIDE THE LEAST POSSIBLE INTERFERENCE TO TRAFFIC AS PROVIDED FOR IN THE SPECIFICATIONS, TxDOT STANDARDS, TEXAS M.U.T.C.D. AND/OR AS DIRECTED. ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT EDITION OF THE "TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES".
- 36. THE CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR ANY SURFACE IRREGULARITIES, AS DIRECTED BY THE ENGINEER, CAUSED BY THE CONTRACTOR'S WORKING OPERATIONS.
- 37. EXISTING CALICHE TO BE EXCAVATED AND STOCKPILED. SAID EXISTING SECTION SHALL BE USED IN THE BOTTOM HALF OF THE ROAD AND SHALL BE CONSTRUCTED FROM EXCAVATED AND STOCKPILED CALICHE WITH THE COMBINATION OF EXISTING AND NEW TO ATTAIN THE REQUIRED DEPTH. THE BASE SHALL HAVE A MINIMUM OF 4 IN. NEW CALICHE AT THE TOP OF THE BASE SECTION. THE PRODUCT OF THE CRUSHED ASPHALT PAVEMENT (MAX 2" PIECES IN SIZE) AND SALVAGE CALICHE SHALL BE TREATED WITH TWO(2) PERCENT LIME BY DRY WEIGHT OF SALVAGE MATERIAL. SAID FILL SHALL BE COMPACTED TO 95% STANDARD PROCTOR DENSITY. THE LIME TREATMENT OF THE EXISTING SECTION, SUB-GRADE FILL AND CROSS-SLOPE ROADSIDE DITCH GRADING ITEMS SHALL BE INCIDENTAL AND NOT A SEPARATE PAY ITEM AND SHALL BE REFLECTED IN THE UNIT BID PRICES FOR VARIOUS ITEMS LISTED IN THE PROPOSAL.
- 38. THE COUNTY WILL PROVIDE CONTROL POINTS (BENCHMARK AND PROPERTY CORNERS) FOR THE WORK TO BE PERFORMED BY THE CONTRACTOR. CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION STAKING, INCLUDING BUT NOT LIMITED TO HORIZONTAL & VERTICAL GRADE CUTS FOR ROADWAY. BASE AND SUB GRADE SHALL HAVE A MINIMUM CROSS SLOPE OF 2.5%.
- 39. THE CONTRACTOR SHALL EXERCISE DILIGENCE IN THE APPLICATION OF "TACT COAT" BY THE USE OF FLAGGING AND ROLLING PROCEDURES TO KEEP FROM SPRAYING OR SPLATTERING THE TRAVELING PUBLIC WITH ASPHALT MATERIAL, BLADING MAY ALSO BE NECESSARY TO CLEAN DIRT AND GRASS FROM PAVEMENT EDGES AND TURNOUT AREAS. THE COST OF THIS BLADING WILL NOT BE PAID FOR DIRECTLY, BUT SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT COST. A MINIMUM SURFACE AGGREGATE OF CLASSIFICATION "A" IS REQUIRED FOR THIS PROJECT.
- 40. THE CONTRACTOR IS RESPONSIBLE FOR ACQUIRING A PILOT CAR AND RADIO EQUIPPED FLAGGERS FOR UNDIVIDED ROADWAY LOCATIONS AS DIRECTED BY THE ENGINEER. THE PILOT CAR WITH NECESSARY FLAGGERS AND/OR RADIO EQUIPPED FLAGGERS AND ALL SIGNS, EQUIPMENT, LABOR AND INCIDENTALS REQUIRED FOR THIS METHOD OF TRAFFIC CONTROL WILL NOT BE PAID FOR DIRECTLY, BUT SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT COST REFLECTED IN THE UNIT BID PRICES FOR VARIOUS ITEMS LISTED THE PROPOSAL.

- 41. ALL PERMANENT PAVEMENT MARKINGS FOR THIS PROJECT SHALL BE 0.100 INCHES (100 MIL) THICK THERMOPLASTIC. ANY PERMANENT PAVEMENT MARKINGS OR NON-REMOVAL WORK ZONE PAVEMENT MARKINGS LACKING REFLECTIVITY IN ACCORDANCE WITH TEST METHOD TEX 828-B, WILL NOT BE PAID FOR AS PER COUNTY POLICY. THE ROADWAY WILL BE RE-STRIPED AT NO ADDITIONAL COMPENSATION.
- 42. PAVEMENT SURFACE PREPARATION FOR MARKINGS AND MARKERS WILL NOT BE PAID FOR DIRECTLY, BUT SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT COST REFLECTED IN THE UNIT BID PRICES FOR VARIOUS ITEMS LISTED ON THE PROPOSAL.
- 43. THE CONTRACTOR SHALL COORDINATE AN ONSITE MEETING BETWEEN ALL PARTIES INVOLVED, PRIOR TO COMMENCING ANY STRIPING OPERATION. SAID MEETING WILL BE REQUIRED TO REVIEW STRIPING DETAILS AND ANY REQUIREMENTS TO ENSURE QUALITY WORK.
- 44. THE BEADS USED ON THIS PROJECT SHALL MEET THE REQUIREMENTS OF DEPARTMENTAL MATERIALS SPECIFICATION DMS-8290, GLASS TRAFFIC BEADS TEXAS TYPE II & III. USE A 50% TYPE II/ 50% TYPE III MIX UTILIZING A DOUBLE DROP SYSTEM WITH TYPE III BEADS DROPPED FIRST.

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COMMISSIONER
HECTOR "TITO" PALACIOS
HIDALGO COUNTY PCT 2
DRAINAGE IMPROVEMENT
PROJECTS

BORDER ROAD IMPROVEMENTS

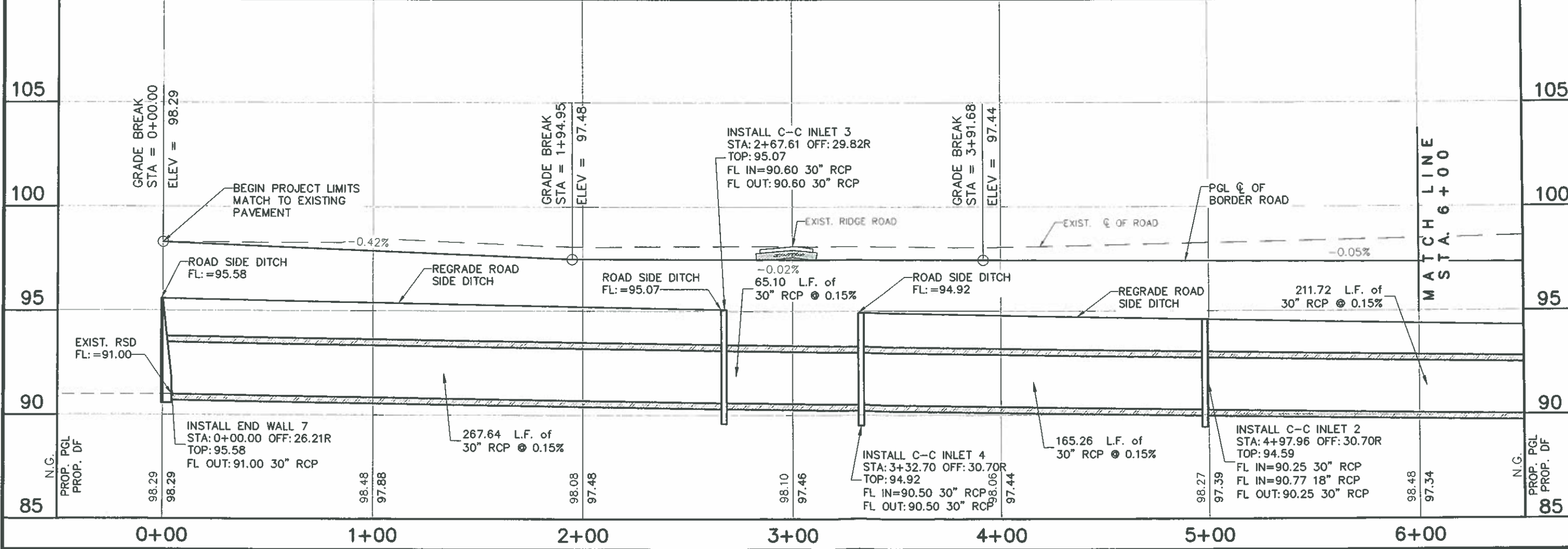
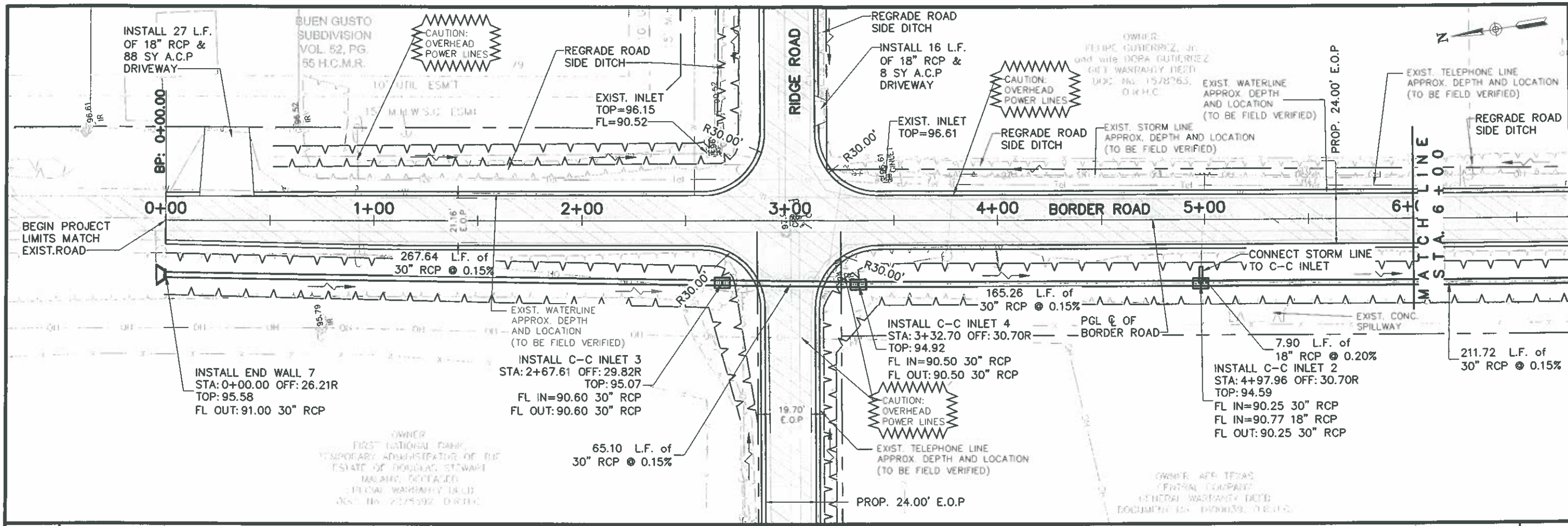
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BORDER ROAD IMPROVEMENTS
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STATE OF TEXAS
RAUL E. SESIN
86374
LICENSED PROFESSIONAL ENGINEER

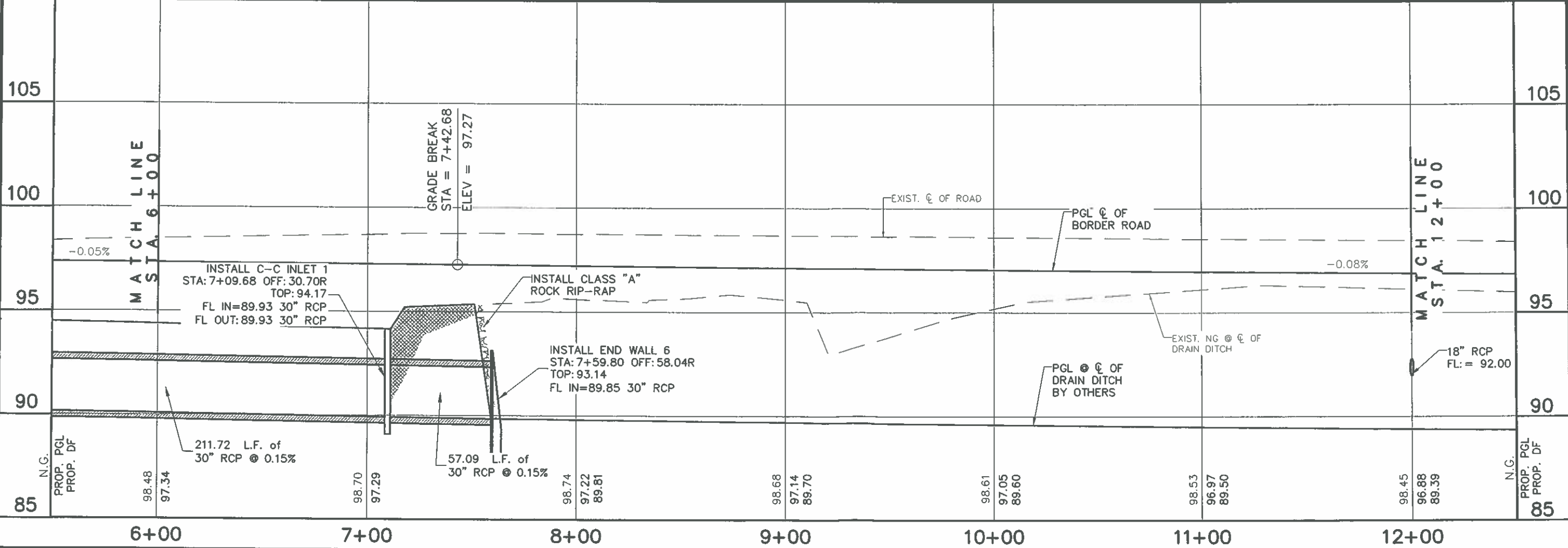
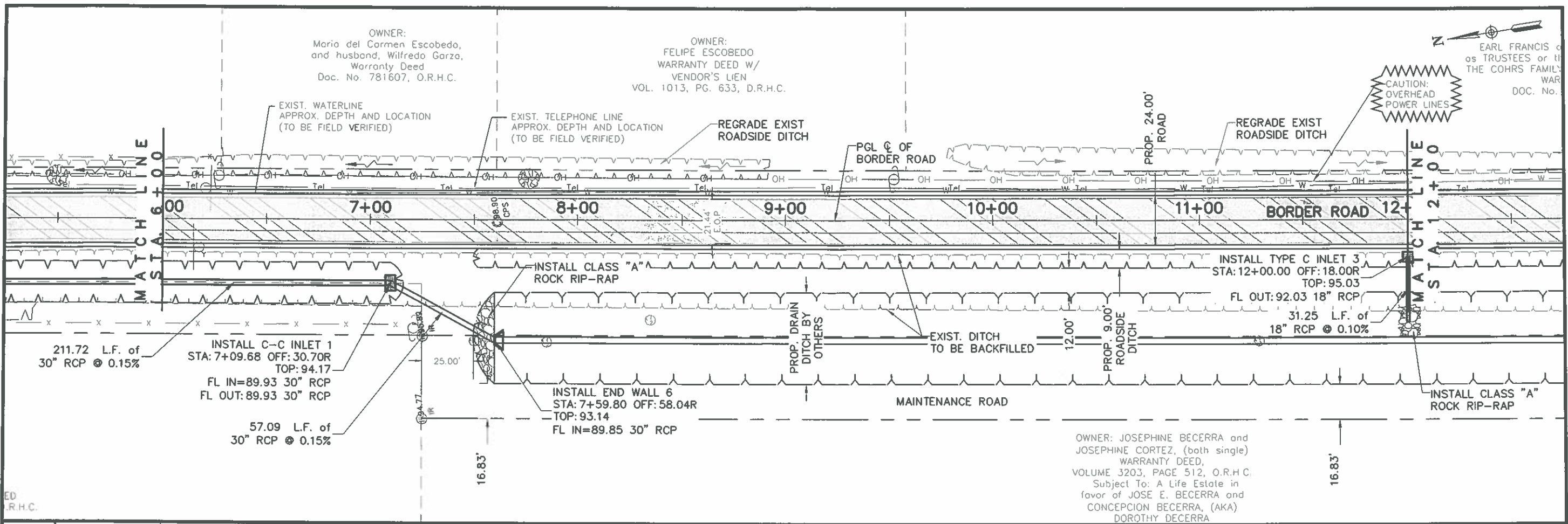
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OWNER:
Mario del Carmen Escobedo,
and husband, Wilfredo Garza,
Warranty Deed
Doc. No. 781607, O.R.H.C.

OWNER:
FELIPE ESCOBEDO
WARRANTY DEED W/
VENDOR'S LIEN
VOL. 1013, PG. 633, D.R.H.C.

EARL FRANCIS
as TRUSTEES or THE
THE COHRS FAMILY
WAR
DOC. No.



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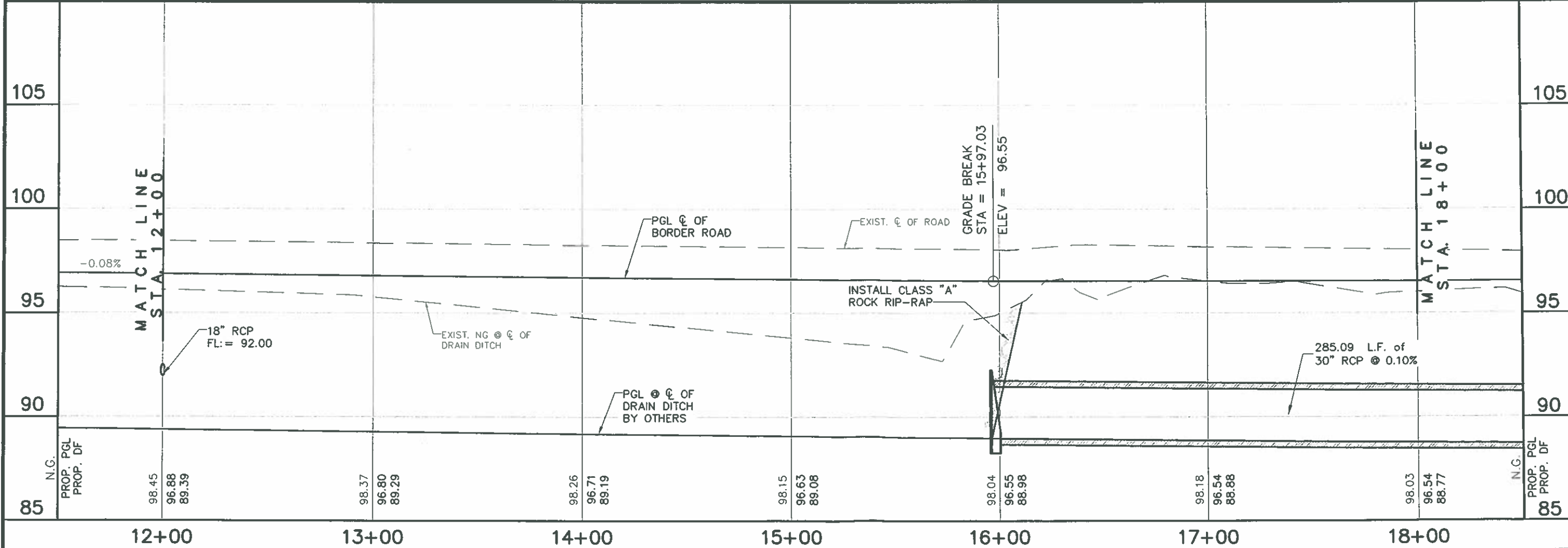
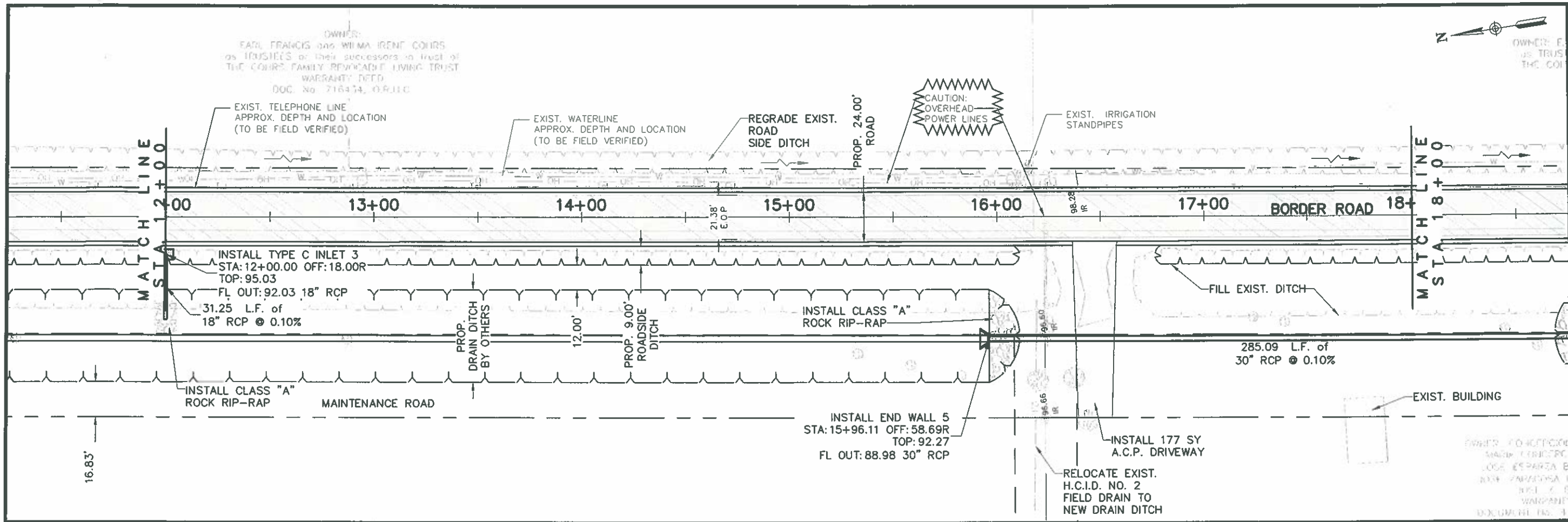
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as TRUSTEES or their successors in trust of
THE COURTS FAMILY REVICADIT LIVING TRUST
WARRANTY DEED
DOC. No. 716474, O.R.U.C.

OWNER: E.
US TRUS
THE COI

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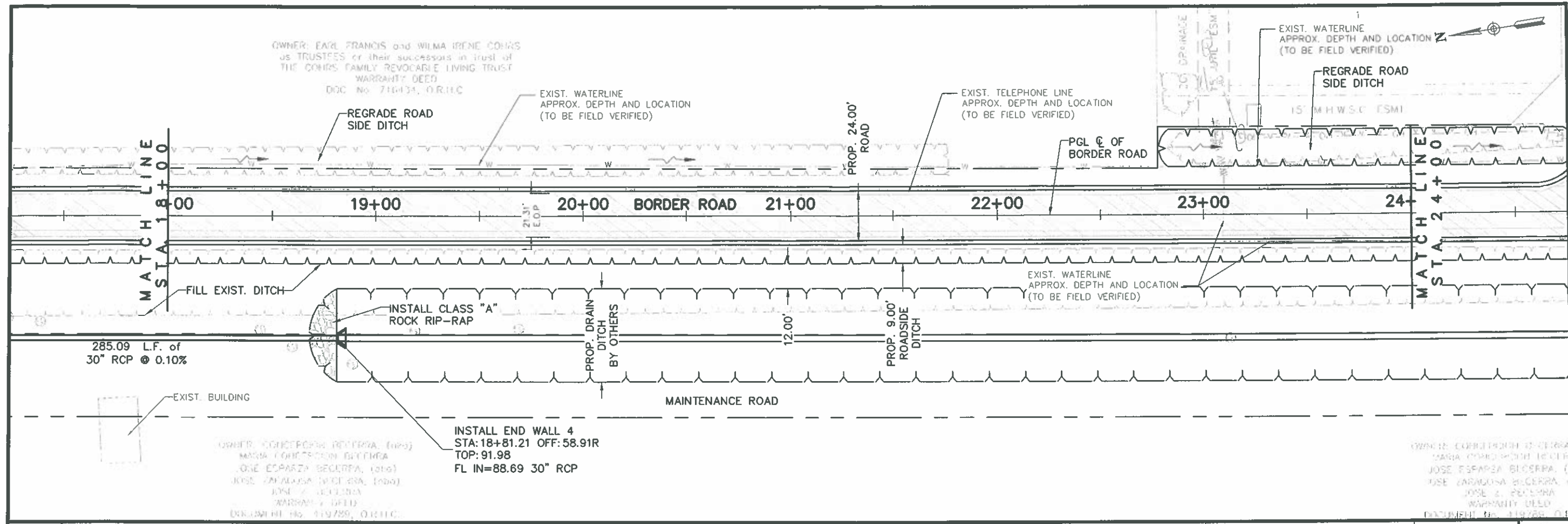
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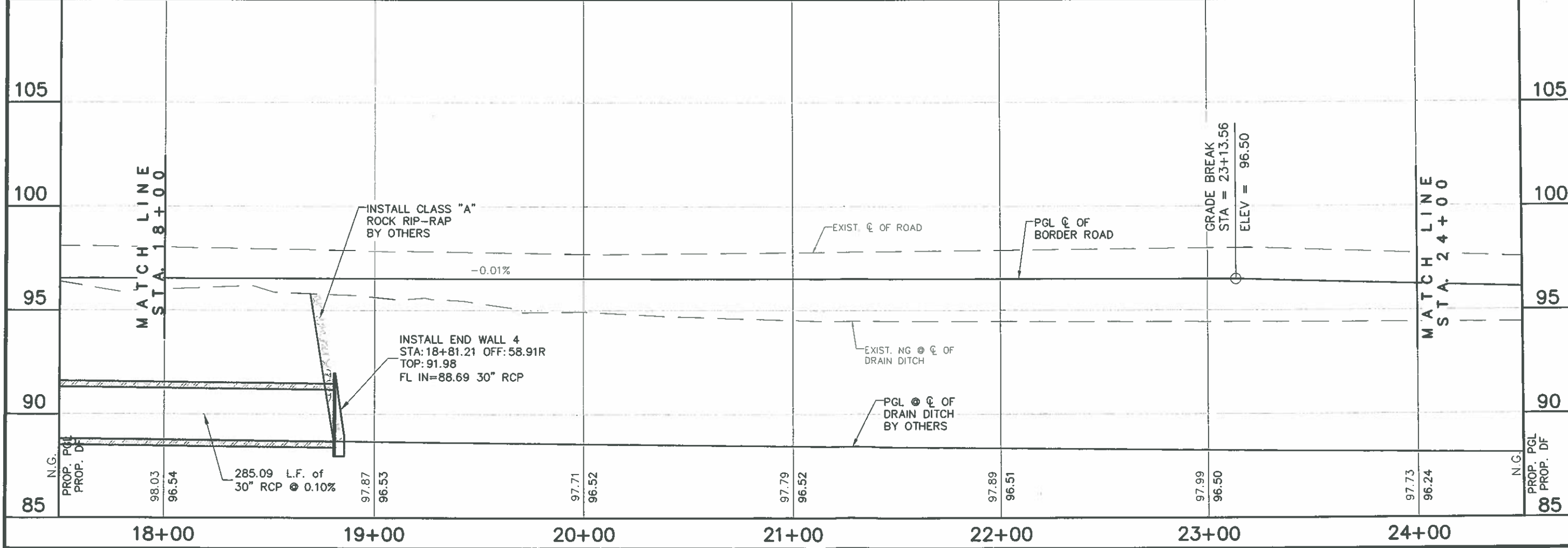
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 AS TRUSTEES or their successors in trust of
 THE COHAS FAMILY REVOCABLE LIVING TRUST
 WARRANTY DEED
 DOC No. 716434, O.R.I.C.

OWNER: CONSTRUCTION BECERRA, (aka)
 MARIA CONSTRUCTION BECERRA
 JOSE ESPARZA BECERRA, (aka)
 JOSE JARALOSA BECERRA, (aka)
 JOSE J. BECERRA
 WARRANTY DEED
 DOCUMENT No. 119788, O.R.I.C.

OWNER: CONSTRUCTION BECERRA
 MARIA CONSTRUCTION BECERRA
 JOSE ESPARZA BECERRA, (aka)
 JOSE JARALOSA BECERRA, (aka)
 JOSE J. BECERRA
 WARRANTY DEED
 DOCUMENT No. 119788, O.R.I.C.

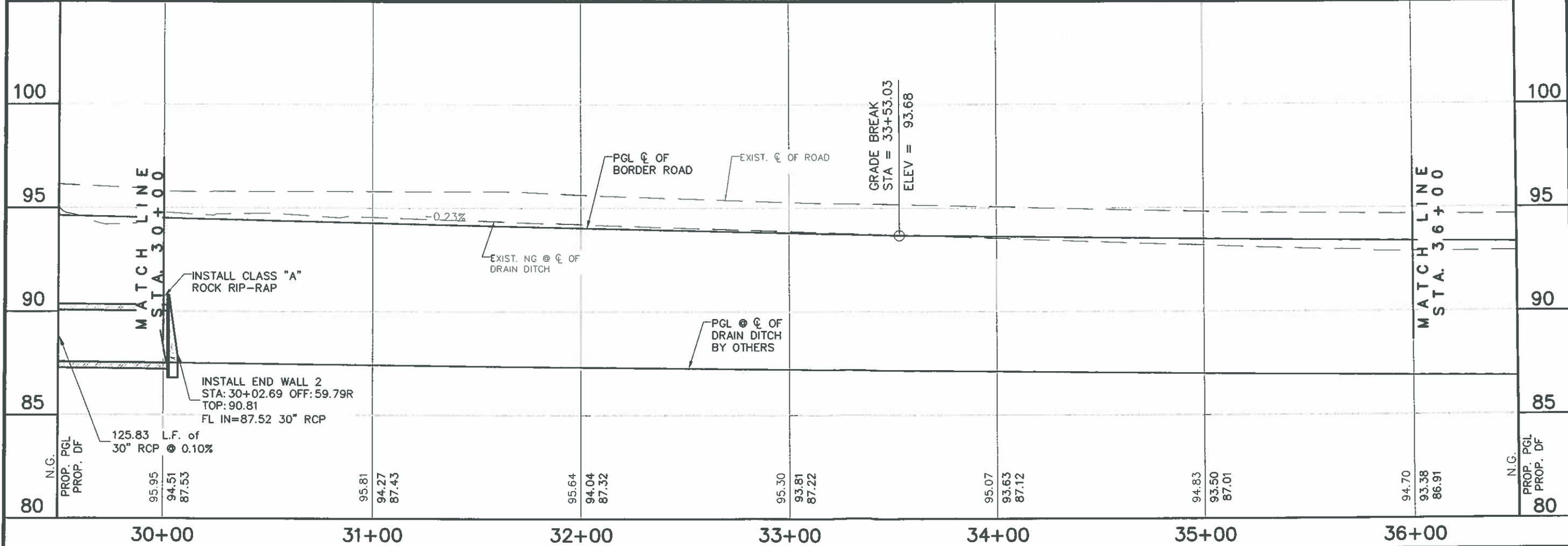
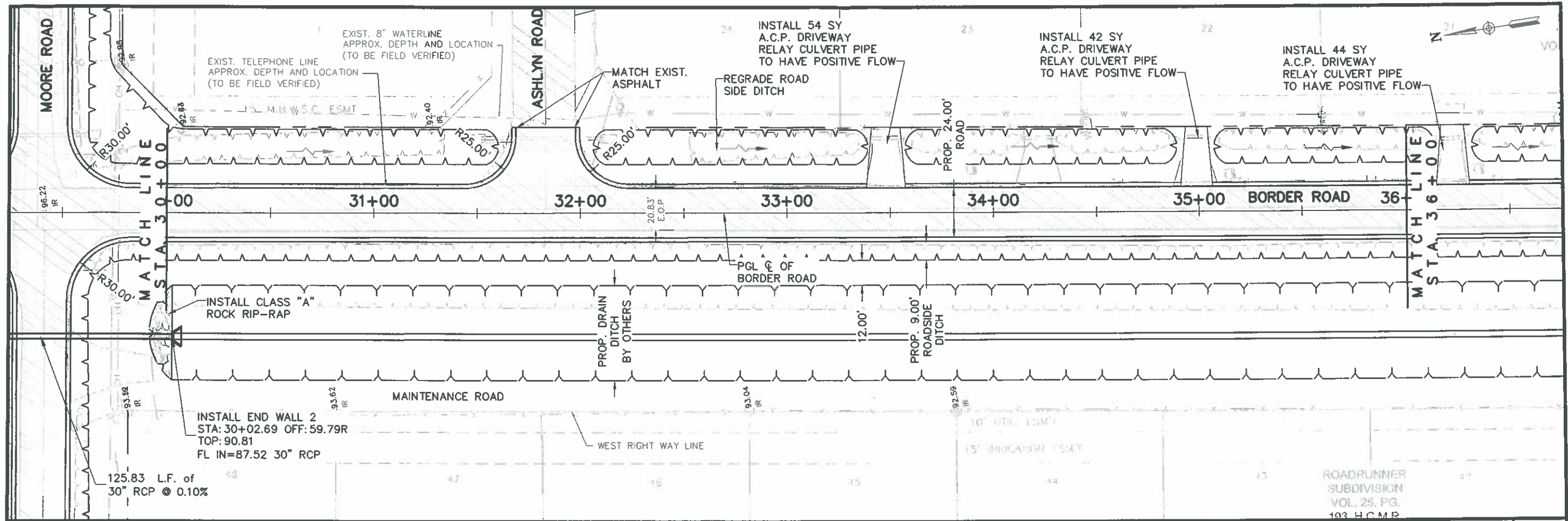


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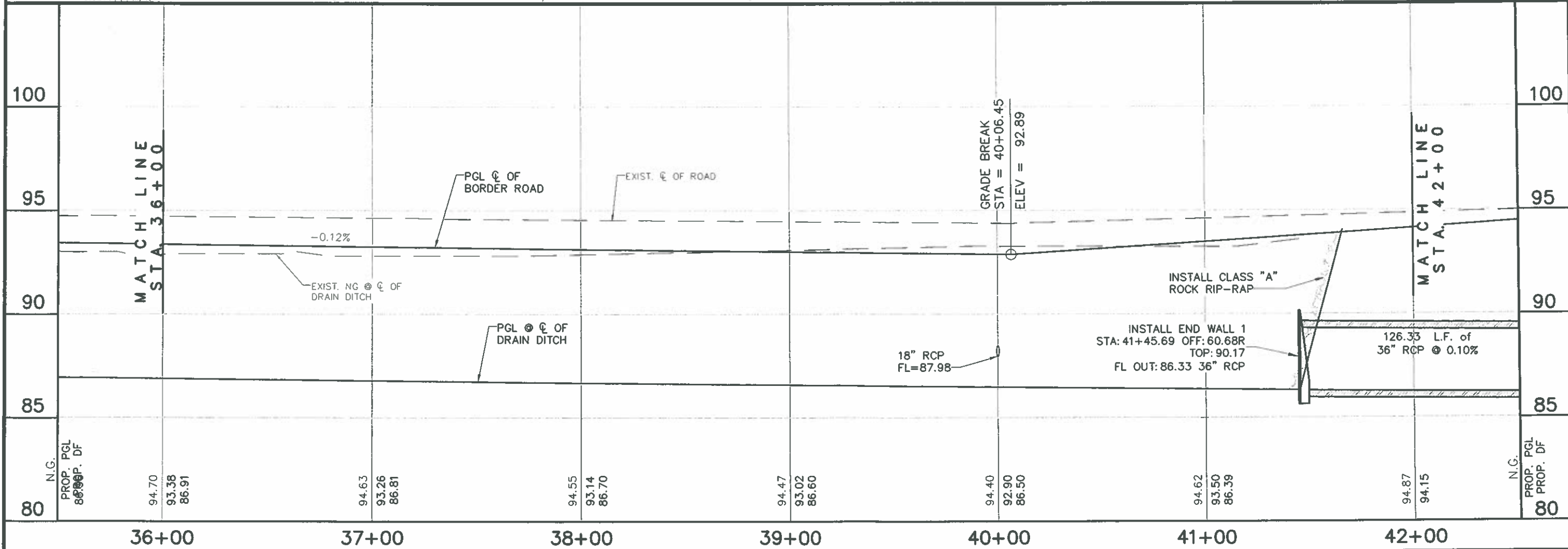
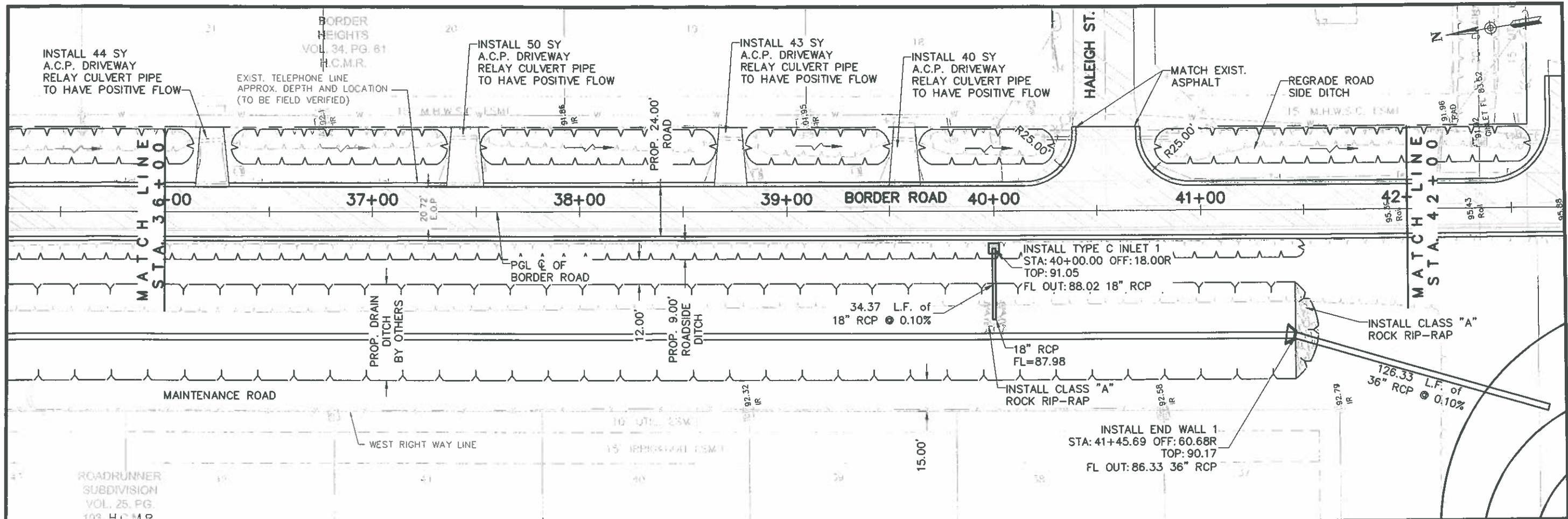


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