



## NOTICE OF THE CITY COUNCIL - REGULAR MEETING

The City Council for the City of Simonton, Texas, will hold its City Council - Regular Meeting on January 28, 2025 at 6:30 PM at the Fort Bend County Emergency Services District #4 (ESD#4)/ Fulshear-Simonton Fire Department at 33301 FM 1093, Fulshear, TX 77441, for the purpose of considering the following:

1. Call to Order

2. Invocation and Pledge

3. Public Comments

*In accordance with Texas Open Meetings Act and Texas Government Code 551.007, the City Council may not discuss or take action on any item NOT listed on the Agenda. Each member of the public wishing to speak must sign in prior to the meeting and is limited to 3 minutes.*

In accordance with the City Council's Adopted Resolution 2023-01, Conduct of Meeting for Council and Public Comments, all attendees are respectfully reminded of the City Council's commitment to decorum and mutual respect.

4. Consider and take action on the Consent Agenda

*Items listed under the Consent Agenda are considered routine and are generally enacted in one motion. The exception to this rule occurs when a Council Member requests one or more items removed from the Consent Agenda for separate discussion and action.*

a. Draft City Council Meeting Minutes of December 17, 2024 Regular Meeting.

5. New Business

a. Consider and take action on Lamar Consolidated ISD's (Campus Eight West) submittal of plans for infrastructure improvements.

b. Consider and take action regarding City Hall Project.

c. Consider and take action to adopt the recording of City Council Meeting Minutes as prescribed by the Texas Open Meetings Act and Robert's Rules of Order.

d. Payment Report – September 2024.

e. Payment Report – October 2024.

f. Payment Report – November 2024.

g. Council Report – September 2024.

h. Council Report – October 2024.

i. Council Report – November 2024.

j. Fiscal Year-End 2024 Report.

6. Adjourn to Executive Session

*Section 551.071 - Consultation with Legal Counsel*

7. Reconvene to Open Session


8. Consider and take action resulting from Executive Session.

9. Reports
  - a. Mayor
    - i. Lot buy-out update
    - ii. Mayor-Council Dinner
  - b. City Council
    - i. Highway 36A Coalition Luncheon - update
  - c. EDC A Board and EDC B Board Updates
  - d. Keep Simonton Beautiful Updates
  - e. City Attorney
  - f. City Staff

10. Schedule Next City Council Meeting

11. Adjournment

I, the undersigned, City Secretary of the City of Simonton, do hereby certify that on January 24, 2025 I posted a true and correct copy of the above and following notice of the Regular Meeting of the City of Simonton Council to be held on January 28, 2025 at 6:30 PM at the Fort Bend County Emergency Services District #4 (ESD#4)/ Fulshear-Simonton Fire Department at 33301 FM 1093, Fulshear, TX 77441, which posting was done not less than seventy-two (72) hours prior to the date fixed for said meeting.

  
\_\_\_\_\_  
Nanci Mohr, City Secretary



The City Council may hold an Open or Closed meeting by telephone conference call if an emergency or public necessity exists within the meaning of Section 551.045 of the Open Meetings Act, and the convening at one location of a quorum of the City Council is difficult or impossible.

The City Council may convene into executive session on any matter related to any of the above agenda items for a purpose, such a closed session is allowed under Chapter 551, Texas Government Code.

*Reasonable accommodation for persons with disabilities attending this meeting will be available. Persons with disabilities in need of special assistance at the meeting should please contact the City Secretary at 281-533-9809. Agendas are posted on the City Website at <http://simontontexas.gov>.*

**Minutes**

City Council – Regular City Council Meeting

CITY OF SIMONTON

December 17, 2024

This is a true and correct copy of the Minutes of the City Council – Regular Meeting of the Simonton City Council held on December 17, 2024 at 6:30 p.m.

1. **Call to Order at 6:32 p.m.**

A quorum was present with the following City Council Members in attendance:  
Kelli Carlson, Laurie Boudreaux, Courtney Cox, Faith Haley, Justin Boudreau and Burns Turner

**City Staff present:**

City Secretary Nanci Mohr  
City Finance Julie Watts  
Olson and Olson - City Attorney Philip Boedeker

**Public Present:**

Dan McJunkin, Llarance Turner (Kaluza Engineering/LCISD), Oscar Lopez, Jasmine B., Thomas Leder, Philip Leder, Susan LaDart and Barbara Minton.

2. **Invocation and Pledge**

Mayor Boudreaux gave the invocation.  
Mayor Boudreaux led the assembly in the Pledge of Allegiance.

Additionally, Mayor Boudreaux thanked the guests and professionals for attending the meeting this evening.

3. **Public Comments**

None.

4. **Consider and take action on the Consent Agenda**

*Items listed under the Consent Agenda are considered routine and are generally enacted in one motion. The exception to this rule occurs when a Council Member requests one or more items removed from the Consent Agenda for separate discussion and action.*

- a. Draft City Council Meeting Minutes of November 19, 2024 Regular Meeting.

Motion by Council Member Justin Boudreaux to approve November 19, 2024 Meeting Minutes. Motion seconded by Council Member Kelli Carlson. Council

Member Faith Haley wished to correct the minutes as they did not specifically include Council Member/Pro Tem Courtney Cox's question as to why financial reports were not included in Council's meeting packet and Mayor Boudreaux's response that they were not ready and that there would be a catch-up meeting in December to include several reports. Council Member Haley also stated that Mayor Boudreaux's statement that seating capacity will be increased is not included in the minutes.

Council Members Burns Turner, Faith Haley and Courtney Cox requested that Council's statements be added to the minutes. Council Member Burns Turner requested clarification as to the law regarding minutes.

City Attorney Philip Boedeker stated that minutes only require action items and the votes regarding same. He stated that it would be impossible for City Secretary Nanci Mohr to record every statement made verbatim, and that there is no requirement to record every statement. Mr. Boedeker stated that a summary of the discussion would suffice and that he recommends not requiring a full script of the meetings.

Amended Motion by Council Member Justin Boudreaux to approve November 19, 2024 Meeting Minutes subject to the above revisions. Motion seconded by Council Member Kelli Carlson.

Mayor Boudreaux reminded Council that it is acceptable to send revisions to City Hall prior to Council Meetings so that we may be prepared for additional discussion or amendment of same.

Ayes: Five

Noes: None

Present and not voting except in the event of a tie: Mayor Boudreaux.

Motion passed.

5. New Business

- a. Consider and take action on Final Plat Submittal for Lamar Consolidated ISD Campus Eight West.

Llarance Turner of Kaluza Engineers stated that he appreciates the Council taking the final plat submittal into consideration. He stated that the plat is in the ETJ (south and east lines of FM 359) and that LCISD will be using the site for future elementary and middle schools (Fall of 2026).

Motion by Council Member Burns Turner to approve Final Plat Submittal for Lamar Consolidated ISD Campus Eight West. Motion seconded by Council Member/Pro Tem Courtney Cox.

Ayes: Five

Noes: None

Abstain: None

Present and not voting except in the event of a tie: Mayor Boudreaux.

Motion passed unanimously.

- b. Audit Presentation FYE 2021-2022 by Natalie Ridley at Breedlove & Co., P.C. Consider and take action to approve same.

Ms. Ridley presented the 2021-2022 audit. Council Member Cox inquired who provided the information to the auditors. Ms. Ridley stated former City Administrator Jennifer Ward and current City Finance Julie Watts. Council Member Cox inquired when this took place. Ms. Ridley stated it has been an ongoing process, commencing in November 2023. Council Member Cox also requested a list of total assets.

A discussion ensued regarding the report being based on information received, engagement letters sent and received, a corrective action plan for failure to comply with Federal reporting requirements (filing timeliness) and whether that could affect future grant money, grant money being used for drainage issues in Valley Lodge, and whether this report is in draft or final form.

*FOR THE FULL DISCUSSION PLEASE GO TO THE CITY'S FACEBOOK PAGE TO VIEW THE VIDEO.*

Motion by Council Member Justin Boudreaux to approve the FYE 2021-2022 Audit. Motion seconded by Council Member Kelli Carlson.

Ayes: Two (Carlson and Boudreau)

Noes: Three (Cox, Haley and Turner)

Abstain: None

Present and not voting except in the event of a tie: Mayor Boudreaux.

Motion failed.

Further discussion ensued regarding grant administration, grant funds received and spent, if there is any missing required information, the wording in the disclosures, and banking and tax information. Council Member Faith Haley inquired how compliance may be affected, to which Ms. Ridley stated controls and procedures must be updated.

*FOR THE FULL DISCUSSION PLEASE GO TO THE CITY'S FACEBOOK PAGE TO VIEW THE VIDEO.*

Motion by Council Member Justin Boudreaux to approve the FYE 2021-2022 Audit. Motion seconded by Council Member Kelli Carlson.

Ayes: Three (Carlson, Boudreau and Turner)  
Noes: One (Cox)  
Abstain: One (Haley)  
Present and not voting except in the event of a tie: Mayor Boudreaux.  
Motion passed.

- c. Consider and take action to approve Audit Invoice FYE 2021-2022.

Council Member Faith Haley requested an explanation of why the invoice was more expensive than anticipated. Ms. Ridley explained that it was due to an incomplete reporting of TMRS benefits by the previous City Administrator and the books were not in order under the *Government Auditing Standards*.

Motion by Council Member Burns Turner to approve Audit Invoice FYE 2021-2022. Motion seconded by Council Member Faith Haley.

Ayes: Four (Turner, Boudreaux, Carlson, Haley)  
Noes: One (Cox)  
Abstain: None  
Present and not voting except in the event of a tie: Mayor Boudreaux.  
Motion passed.

- d. Audit Presentation 2022-2023 by Natalie Ridley at Breedlove & Co., P.C. Consider and take action to approve same.

Ms. Ridley presented the 2022-2023 audit, including monies spent for City Hall renovations. Council Member/Pro Tem Courtney Cox inquired who provided the information used by the auditors. Ms. Ridley stated City Finance Julie Watts and the former City Administrator. Council Member/Pro Tem Courtney Cox asked why \$100,000 was missing. Ms. Ridley explained that, according to their reconciliation, every transaction was reported, including \$18,661 due to the IRS and the overpayment to TMRS. Council Member/Pro Tem Courtney Cox confirmed that the audit was based upon information that the auditors received. A discussion between Council Member/Pro Tem Courtney Cox and Mayor Boudreaux ensued regarding net position. Ms. Ridley explained the administrative fees and expenses.

*FOR THE FULL DISCUSSION PLEASE GO TO THE CITY'S FACEBOOK PAGE TO VIEW THE VIDEO.*

Motion by Council Member Kelli Carlson to approve Audit Presentation 2022-2023. Motion seconded by Council Member Justin Boudreaux.

Ayes: Three (Carlson, Boudreau and Turner)  
Noes: Two (Cox and Haley)  
Abstain: None.

Present and not voting except in the event of a tie: Mayor Boudreaux.  
Motion passed.

- e. Consider and take action to approve Audit Invoice FYE 2022-2023.

Council Member Faith Haley questioned why this invoice is even higher. Mayor Boudreaux and Council Member Kelli Carlson both stated that it is \$2,000 less.

Motion by Council Member Kelli Carlson to approve Audit Invoice FYE 2022-2023. Motion seconded by Council Member Justin Boudreaux.

Ayes: Four (Carlson, Boudreau, Haley and Turner)

Noes: One (Cox)

Present and not voting except in the event of a tie: Mayor Boudreaux.  
Motion passed.

- f. Consider and take action to approve Audit Proposal for FYE 2024.

Council Member Cox asked what the proposal entails, including costs. Ms. Breedlove explained that the audit is estimated to cost between \$15,000-\$17,000. Council Member/Pro Tem Courtney Cox asked that we revisit the issue at a later date. Mayor Boudreaux stated that if Council chooses not to accept the proposal, the City could possibly have an untimely audit next year and an action plan needs to be prepared for fiscal years to flow properly.

Motion by Council Member Kelli Carlson to approve Audit Proposal for FYE 2024. Motion seconded by Council Member Burns Turner. A discussion ensued.

Ayes: Three (Carlson, Boudreau and Turner)

Noes: One (Cox)

Abstain: One (Haley)

Present and not voting except in the event of a tie: Mayor Boudreaux.  
Motion passed.

Mayor Boudreaux and Council Member Kelli Cox signed the checks in payment of both audits.

- g. Consider and take action regarding Impress Computer's Annual Statement.

Mayor Boudreaux explained the charges and that some costs have been reduced due to the elimination of extraneous email addresses. Council Member/Pro Tem Courtney Cox asked if this statement covers one year or four years. A discussion ensued regarding the number of computers, email addresses and license terms.

*FOR THE FULL DISCUSSION PLEASE GO TO THE CITY'S FACEBOOK PAGE TO VIEW THE VIDEO.*

Motion by Council Member Justin Boudreaux to approve Impress Computer's Annual Statement. Motion seconded by Council Member Faith Haley.

Ayes: Four (Carlson, Haley, Boudreau and Turner)

Noes: One (Cox)

Present and not voting except in the event of a tie: Mayor Boudreaux.

Motion passed.

h. Financial Reporting Update.

Mayor Boudreaux stated this is the catch-up meeting referenced in the last Council Meeting. City Finance Julie Watts provided a report that everything is now in Fundview and ninety percent (90%) reconciled. Mayor Boudreaux reiterated that reconciliation is not quite complete, but that reports will be provided in January when a completed reconciliation is anticipated. A discussion ensued regarding Peacock's Fundview access and reporting in the future, improper coding, questionable Arduira fees and reduced attorney fees.

i. Discuss and take action to appoint two new members to the Keep Simonton Beautiful Commission.

Council Member Kelli Carlson stated that Abbie Ferguson and Erica Molina have been elected to the Keep Simonton Beautiful Commission, provided that Council approves same. She stated that both new members will need to be sworn in by City Secretary Nanci Mohr.

Motion by Council Member Justin Boudreaux to appoint Abbie Ferguson and Erica Molina to the Keep Simonton Beautiful Commission. Motion seconded by Council Member Burns Turner.

Ayes: Five (Carlson, Cox, Haley, Boudreau and Turner)

Noes: None

Abstain: None

Present and not voting except in the event of a tie: Mayor Boudreaux.

Motion passed unanimously.

j. Discuss and take action regarding Resolution 2024-10: A Resolution of the City Council of the City of Simonton, Texas, Authorizing the Mayor to Execute Settlement Release Documents with Retail Pharmacy Kroger, as an Additional Settling Party Within the National Opioid Settlement Participation Previously Authorized by the City.

City Attorney Philip Boedeker provided an explanation of the opioid crisis and



need for the resolution.

Motion by Council Member Burns Turner to approve Resolution 2024-10.

Motion seconded by Council Member Justin Boudreaux.

Ayes: Five (Carlson, Cox, Haley, Boudreau and Turner)

Noes: None

Abstain: None

Present and not voting except in the event of a tie: Mayor Boudreaux.

Motion passed unanimously.

- k. Discuss and take action regarding City Hall expansion project/ADA approved restroom construction.

Mayor Boudreaux provided an update regarding the change orders and architectural expenses related thereto (plumbing, waterline, HVAC system, reusing chambers doors, and ADA-approved restroom requirements due to increase capacity in chambers). A discussion ensued regarding original contact amount versus original ARPA grant amount, as well as anticipated items (remobilization, i.e., large dumpster rental, scissor lift for lighting, Council bench façade, ceiling materials).

Mayor Boudreaux listed upgraded lighting as the last item for Council's consideration. There was a discussion regarding lighting options (ballasts, LEDs). Community Member Susan LaDart offered her opinion and experience with installation of LED lighting. A lengthy, heated discussion ensued (including LJA Assistant Project Manager Shanna O'Hara) regarding contract prices and lighting needs considering the ADA-compliant restroom requirement and where previous budget approvals were located.

Mayor Boudreaux stated that consensus was received from Council to proceed with upgraded lighting (including changing the fixtures) and the upgraded Council bench façade. A heated discussion continued.

*FOR THE FULL DISCUSSION PLEASE GO TO THE CITY'S FACEBOOK PAGE TO VIEW THE VIDEO.*

- l. Discuss and take action regarding Centerpoint Energy's Application for Approval to Amend its Distribution Cost Recovery Factor.

Mayor Boudreaux explained Centerpoint's proposal and that we will be advised by legal counsel to take no action. Council consensus provided to take no action.

- m. Discuss and take action regarding Fort Bend County Precinct 1 Plans for Daily Park.

Motion by Council Member Kelli Carlson to approve Fort Bend County Precinct

1 Plans for Daily Park. Motion seconded by Council Member Courtney Cox.

Ayes: Five (Carlson, Cox, Haley, Boudreau and Turner)

Noes: None

Abstain: None

Present and not voting except in the event of a tie: Mayor Boudreaux.

Motion passed unanimously.

- n. Discussion re City Administrator position.

Mayor Boudreaux reiterated Council's previous approval (during budget development and again when budget was voted upon) to advertise and hire a City Administrator when a suitable candidate is found. Council again gave consensus.

6. Adjourn to Executive Session – Council did not adjourn.  
*Section 551.071 - Consultation with Legal Counsel*
7. Reconvene to Open Session at 9:03 p.m. – Council did not reconvene.
8. Consider and take action resulting from Executive Session - None.
9. Reports
- a. *EDC A Board and EDC B Board Updates* – none.
  - b. *Keep Simonton Beautiful Updates* – Council Member Kelli Carlson stated that Round Up was great, and that it was successful despite the weather. She stated that Christmas lights will be judged this coming weekend.
  - c. *Mayor* – Mayor Boudreaux thanked volunteers who assisted with decorating the City and Round-Up. Mayor Boudreaux mentioned the hot water heater malfunction and proposal for same. She will provide an update at a later date.
  - d. *City Attorney* – City Attorney Phil Boedeker appreciates the past year.
  - e. *City Staff* – none.
  - f. *City Council* – none.
10. **Next City Council Meeting date is not finalized as meeting room availability is pending.**
11. **Adjournment**  
Mayor Boudreaux adjourned the City Council Meeting at 8:52 p.m. without objection.

Respectfully submitted,

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Mayor Laurie Boudreaux

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Nanci Mohr, City Secretary



DRAFT



713.380.4420  
TBPELS F-1386  
TBPELS 10110501  
www.LJA.com

1904 West Grand Parkway North, Suite 100, Katy, Texas 77449

January 17, 2025

Ms. Nanci Mohr  
City of Simonton  
35011 FM 1093  
Simonton, Texas, 77476

Re: Lamar Consolidated ISD Campus Complex 8 - West  
Infrastructure (Civil)  
City of Simonton, Fort Bend County, Texas  
LJA Job No. 1289-2022P (6.0)

Dear Ms. Mohr:

LJA has reviewed the construction plans titled Infrastructure Improvements to Serve Lamar CISD Campus 8 dated December 17, 2024, by Kaluza, Inc. Most of the tract lies outside of the City of Simonton. There is a small 100-foot section of future road right-of-way that is within the City of Simonton ETJ.

Based on our review, LJA has no objections construction plans.

Please call me at 713.953.5276 if you have any questions.

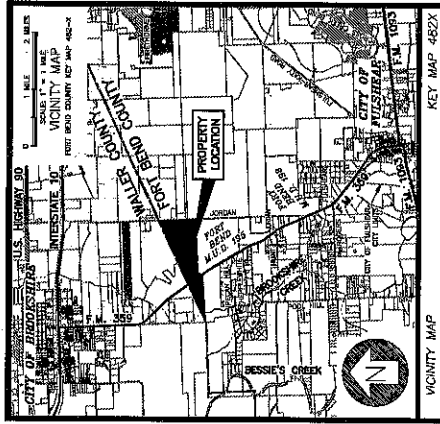
Sincerely,

A handwritten signature in blue ink, appearing to read 'Craig W. Kalkomey', written in a cursive style.

Craig W. Kalkomey, PE, CFM  
Senior Project Manager

CWK/jb

CONSTRUCTION PLANS FOR  
**INFRASTRUCTURE IMPROVEMENTS TO SERVE**  
**LAMAR CISD CAMPUS 8**  
 FORT BEND COUNTY, TEXAS



**SHEET INDEX**

SHEET NO.	DESCRIPTION
1	GENERAL
2	UTILITY LAYOUT & PERFORMANCE BENCHMARK SPECIFICATIONS
3	PROPOSED CONDUIT
4	FINAL PLAN SHEET (OF 3)
5	FINAL PLAN SHEET (OF 3)
6	FINAL PLAN SHEET (OF 3)
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PREPARED BY:  
**KALUZA**  
 CONSULTING ENGINEERS & SURVEYORS  
 ENGINEERING FIRM No. 14039  
 SURVEYING FIRM No. 14010000  
 3014 AVENUE I, ROSENBERG, TX. 77471  
 PH.281.941.0608 FAX.281.941.8393  
 DECEMBER 17, 2024



Vertical scale: 1" = 100' Horizontal scale: 1" = 100'

NO.	DATE	DESCRIPTION	APP.



POINT	NORTHING	EASTING	DESCRIPTION
BM-1	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
BM-2	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
BM-3	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
BM-4	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
BM-5	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
BM-6	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
BM-7	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
BM-8	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
BM-9	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
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BM-16	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
BM-17	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
BM-18	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
BM-19	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING
BM-20	10000000.00	20000000.00	IRON ROD ON CONCRETE FOOTING

**LEGEND**

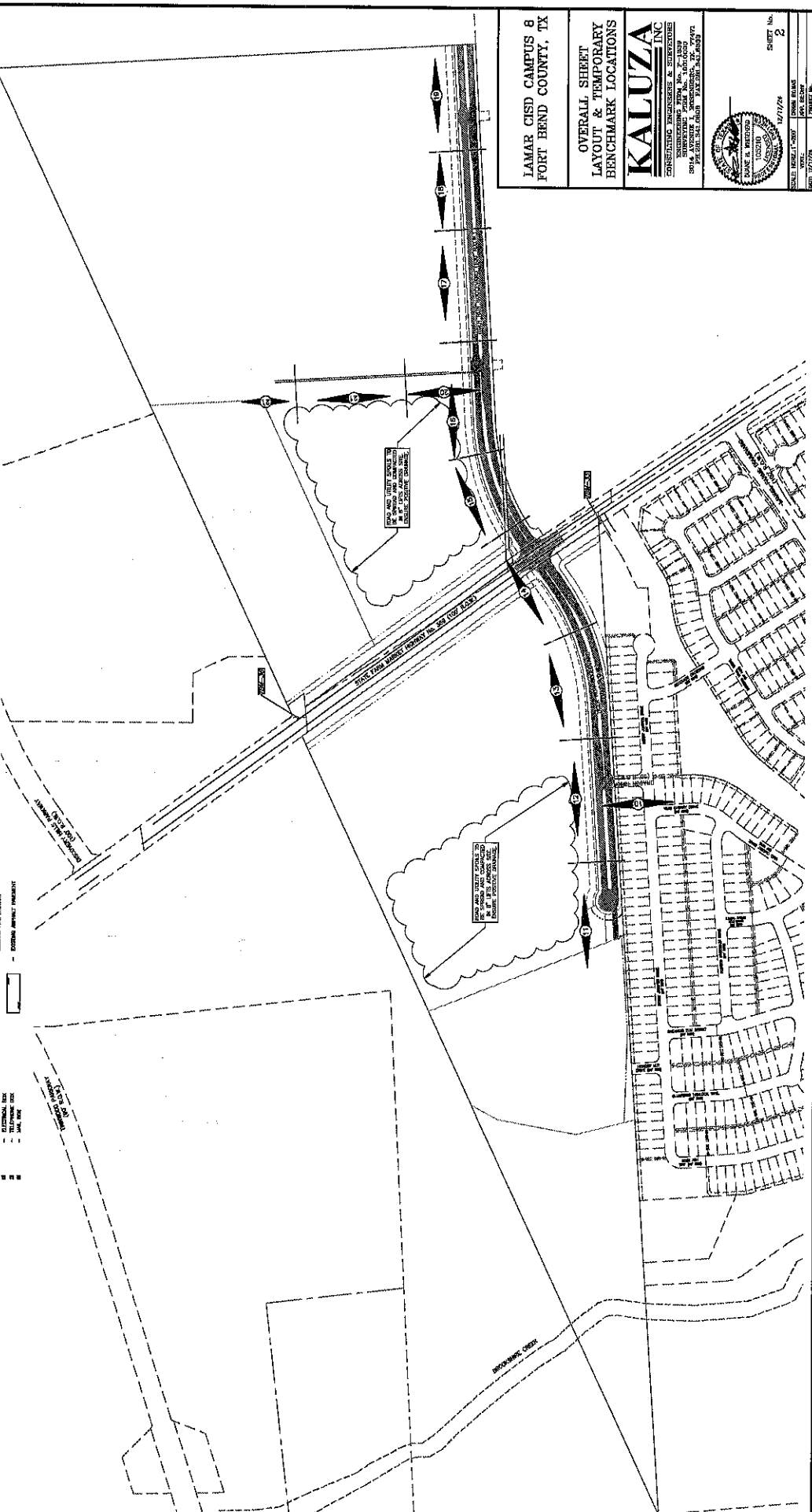
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- PROPOSED STEEL PIPE

**NOTES**

- ALL BENCHMARKS SHALL BE SET IN ACCORDANCE WITH THE SURVEYING AND MAPPING ACT OF 1992.
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**LEGEND**

- EXISTING BENCHMARK
- PROPOSED BENCHMARK
- EXISTING CONCRETE FOOTING
- PROPOSED CONCRETE FOOTING
- EXISTING IRON ROD
- PROPOSED IRON ROD
- EXISTING ALUMINUM DISK
- PROPOSED ALUMINUM DISK
- EXISTING CEMENT MORTAR
- PROPOSED CEMENT MORTAR
- EXISTING BRASS NAIL
- PROPOSED BRASS NAIL
- EXISTING STEEL PIPE
- PROPOSED STEEL PIPE
- EXISTING CEMENT MORTAR
- PROPOSED CEMENT MORTAR
- EXISTING IRON ROD
- PROPOSED IRON ROD
- EXISTING ALUMINUM DISK
- PROPOSED ALUMINUM DISK
- EXISTING CEMENT MORTAR
- PROPOSED CEMENT MORTAR
- EXISTING BRASS NAIL
- PROPOSED BRASS NAIL
- EXISTING STEEL PIPE
- PROPOSED STEEL PIPE



**LAMAR CISED CAMPUS 8  
FORT BEND COUNTY, TX**

OVERALL, SHEET  
LAYOUT & TEMPORARY  
BENCHMARK LOCATIONS

**KALUZA**  
CONSULTING ENGINEERS & ARCHITECTS, INC.

15014 WINDSTAR LANE, SUITE 200  
HOUSTON, TEXAS 77057  
PHONE: 281.460.8888 FAX: 281.460.8899

DATE: 07/17/24  
DRAWN BY: J. BROWN  
CHECKED BY: J. BROWN  
SCALE: AS SHOWN

SHEET No. 2

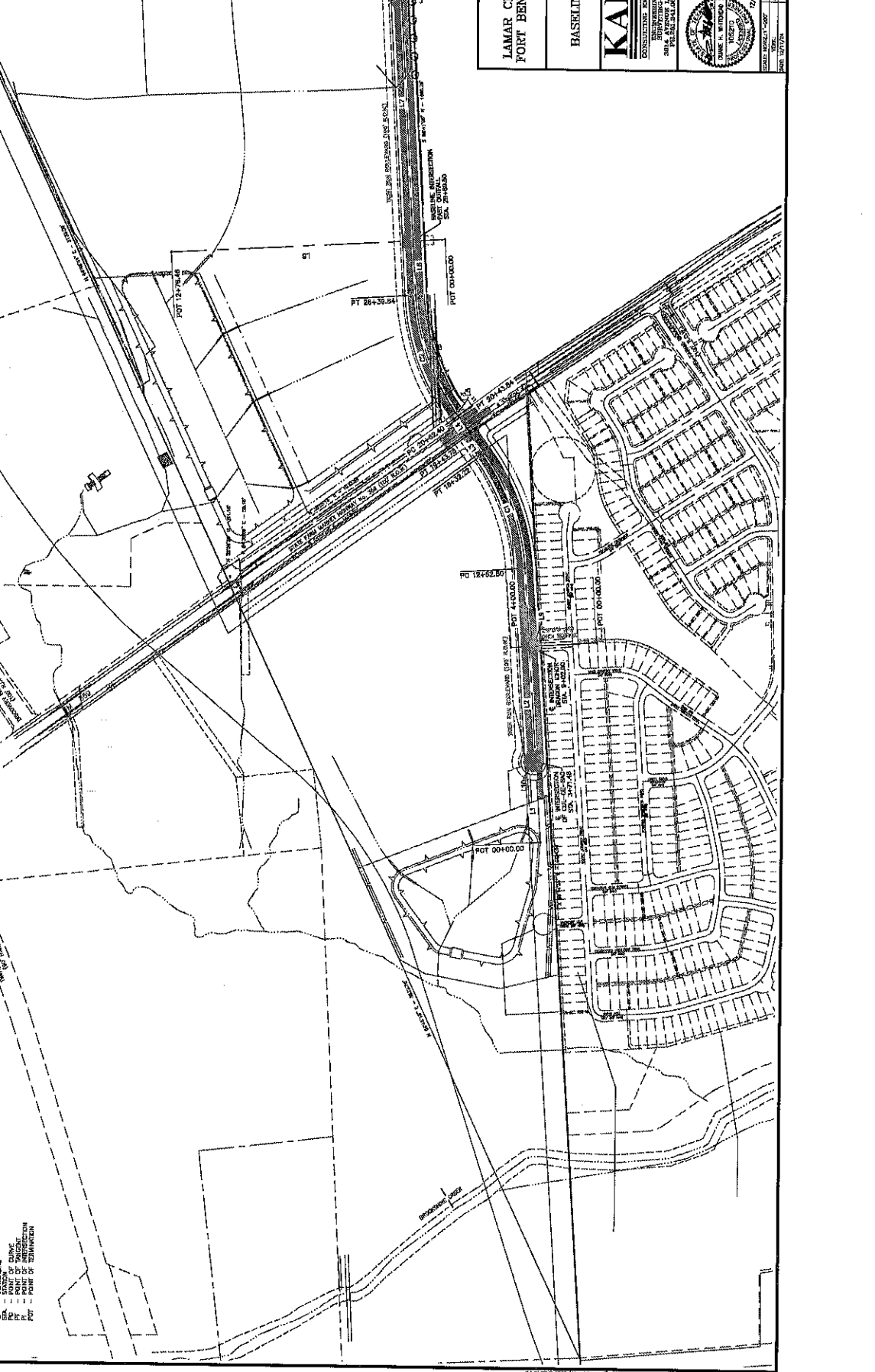
NO.	DATE	REVISION	BY

**PROJECT BASELINE CURVE TABLE**

CURVE	RADIUS	DELTA	TANGENT	BEARING	CHORD
L1	1000.00	33.744	297.52	S 70°02'30" W	584.62
L2	1000.00	33.744	297.52	S 70°02'30" W	584.62

**PROJECT BASELINE LINE TABLE**

LINE	DISTANCE	BEARING
L1	371.69	S 87°42'51" W
L2	891.62	S 87°42'51" W
L3	111.96	S 87°42'51" W
L4	100.00	N 57°30'00" E
L5	18.50	S 87°42'51" W
L6	248.29	S 87°42'51" W
L7	100.00	S 87°42'51" W
L8	10.00	S 15°02'24" E
L9	10.00	N 02°02'24" W



LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX

BASELINE CONTROL

**KALUZA INC**  
SURVEYING & ENGINEERING  
10000 KALUZA DRIVE, SUITE 100  
HOUSTON, TEXAS 77036  
PHONE: 281.291.1234 FAX: 281.291.1235

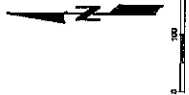
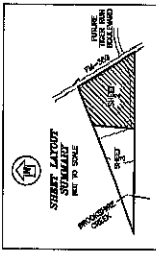
DATE: 02/11/2008  
BY: J.K. KALUZA  
CHECKED: J.K. KALUZA  
PROJECT NO.: 02070725

SHEET NO. 3

8/20/08 11:00 AM C:\Users\jkaluza\Desktop\02070725\02070725.dwg (Project) 12/11/2008 12:00 PM J.K. KALUZA







- 1. - BUILDING LINE
- 2. - EXISTING CURB
- 3. - EXISTING SIDEWALK
- 4. - EXISTING DRIVE
- 5. - EXISTING DRIVE
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- 98. - EXISTING DRIVE
- 99. - EXISTING DRIVE
- 100. - EXISTING DRIVE

CURVE	RADIUS	DELTA	ARC	TANGENT	BEARING	CHORD
C1	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C2	11082.88	211.24	345.292	5	S 20°12'17\"	364.50
C3	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C4	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C5	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C6	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C7	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C8	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C9	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C10	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C11	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C12	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C13	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C14	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C15	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C16	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C17	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C18	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C19	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C20	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C21	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C22	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C23	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C24	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C25	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C26	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C27	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C28	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C29	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C30	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C31	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C32	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C33	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C34	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C35	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C36	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C37	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C38	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C39	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C40	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C41	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C42	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C43	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C44	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C45	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C46	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C47	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C48	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C49	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C50	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
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C52	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C53	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C54	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C55	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
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C57	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
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C63	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C64	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C65	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C66	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C67	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C68	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C69	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C70	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C71	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C72	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C73	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C74	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C75	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C76	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C77	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C78	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C79	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C80	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C81	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C82	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C83	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C84	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C85	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C86	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C87	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C88	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C89	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C90	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C91	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C92	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C93	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C94	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C95	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C96	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C97	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C98	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C99	11082.88	211.24	345.292	5	S 24°52'39\"	455.00
C100	11082.88	211.24	345.292	5	S 24°52'39\"	455.00

LINE	DISTANCE	BEARING
L1	100.00	N 37°46'00\" W
L2	40.00	S 87°43'30\" W
L3	40.00	S 87°43'30\" W
L4	40.00	S 87°43'30\" W
L5	40.00	S 87°43'30\" W
L6	40.00	S 87°43'30\" W
L7	40.00	S 87°43'30\" W
L8	40.00	S 87°43'30\" W
L9	40.00	S 87°43'30\" W
L10	40.00	S 87°43'30\" W
L11	40.00	S 87°43'30\" W
L12	40.00	S 87°43'30\" W
L13	40.00	S 87°43'30\" W

NATHAN BROOKSHIRE SURVEY ABSTRACT No. 14

LAMAR CONSOLIDATED ISD CAMPUS COMPLEX SURVEY EAST (PLAT NO. 100)

LAMAR CONSOLIDATED ISD CAMPUS COMPLEX EIGHT WEST

RESERVE 'A' (37.460 ACRES)

RESERVE 'B' (1168 ACRES)

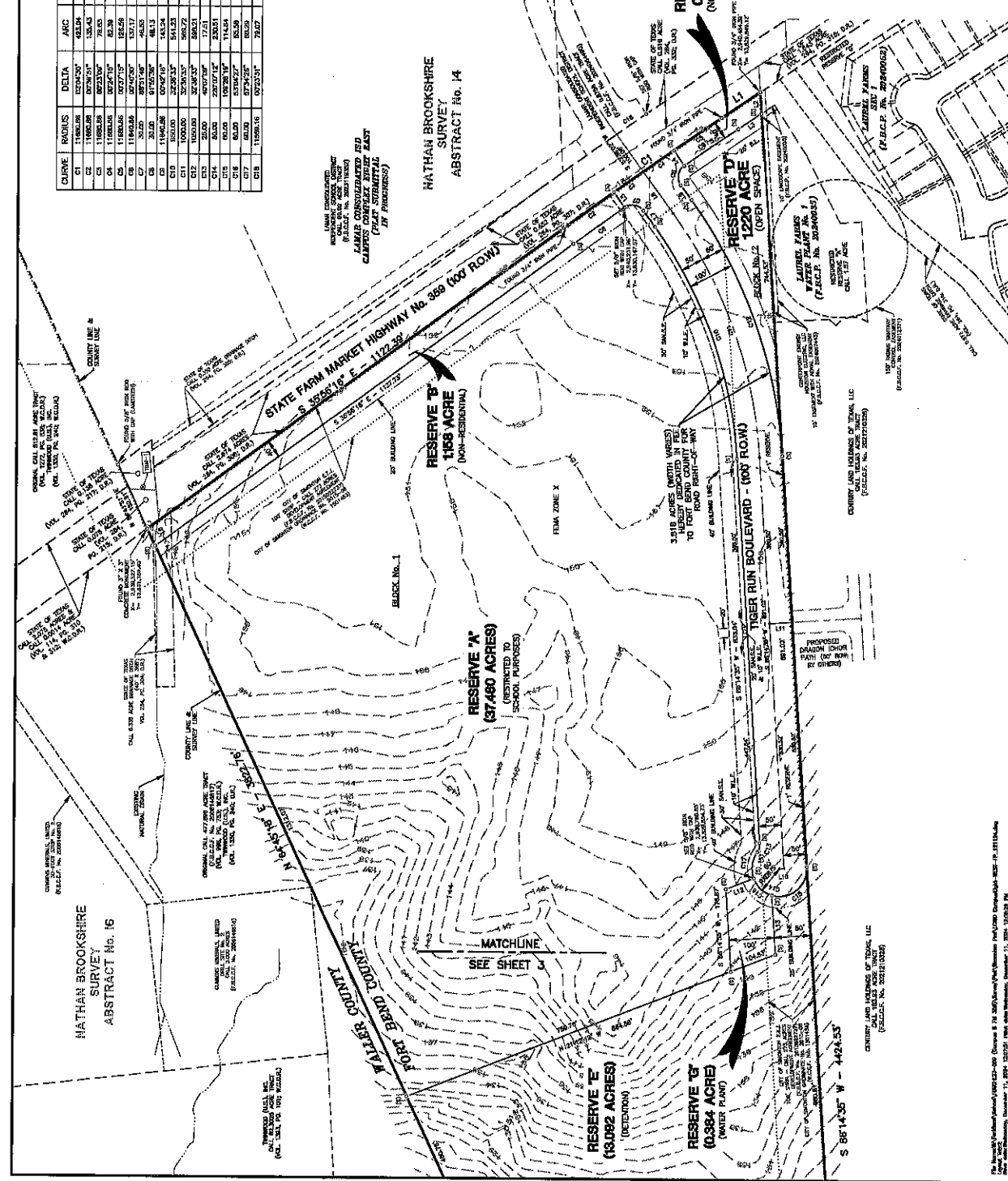
RESERVE 'C' (0.199 ACRE)

RESERVE 'D' (1220 ACRES)

RESERVE 'E' (18,092 ACRES)

RESERVE 'F' (0.384 ACRE)

RESERVE 'G' (WATER PLANT)



Century Land Holdings of Texas, LLC  
 11000 West Loop West, Suite 1000  
 Houston, Texas 77040  
 Phone: (281) 416-1000  
 Fax: (281) 416-1001  
 Website: www.centuryland.com



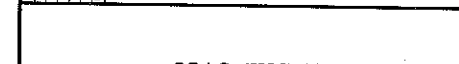








NO.	DATE	REVISIONS	APP.



- LEGEND**
- ① CONCRETE PAVT (8")
  - ② 8" LIME TREATED SUBGRADE
  - ③ 6" CURB (TY II)
  - ④ BLOCK SODDING
  - ⑤ RHPAP (CONC) (CL B) (INT)
  - ⑥ ASPHALT PAVEMENT BY SEPARATE CONTRACT

- NOTES:**
1. SEE TYPICAL AND SPECIAL FOR ALL SIZING AND SLOPE LIMITS.
  2. SEE TYPICAL SECTIONS.
  3. CURB UNLESS NOTED OTHERWISE.
  4. IF RELIABLE REINFORCEMENT IS NOT AVAILABLE, PROVIDE 1% STEEL AND SMALL WIRE MESH OVER AND UNDER PAVEMENT TO EXISTING CONCRETE FROM CENTERLINE TO CENTERLINE.

**LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX**

**TIGER RUN BOULEVARD  
PLAN AND PROFILE  
STA. 0+00 - 5+50**

**KALUZA INC**  
CONSULTING ENGINEERS & ARCHITECTS  
2000 WEST 10TH STREET, SUITE 100  
DALLAS, TEXAS 75201-2271  
TEL: 972-241-1100 FAX: 972-241-1101



DATE: 08/11/74  
DRAWN BY: JHW  
CHECKED BY: JHW  
SCALE: 1/4" = 1'-0"

SHEET NO. 11

PROJECT NO. 74-1174

DATE: 08/11/74

SCALE: 1/4" = 1'-0"

PROJECT NO. 74-1174

DATE: 08/11/74

SCALE: 1/4" = 1'-0"

PROJECT NO. 74-1174

DATE: 08/11/74

SCALE: 1/4" = 1'-0"

PROJECT NO. 74-1174

DATE: 08/11/74

SCALE: 1/4" = 1'-0"

PROJECT NO. 74-1174

DATE: 08/11/74

SCALE: 1/4" = 1'-0"

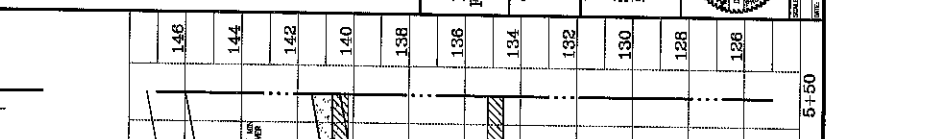
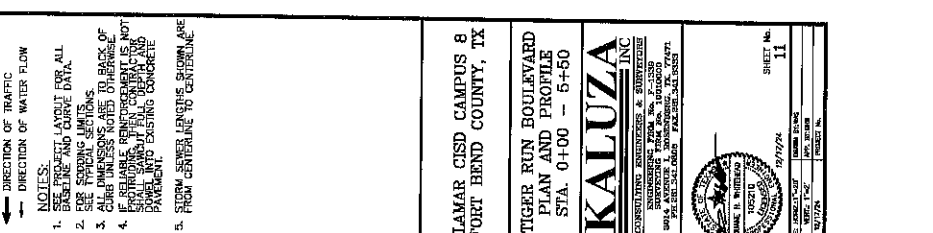
PROJECT NO. 74-1174

DATE: 08/11/74

SCALE: 1/4" = 1'-0"

PROJECT NO. 74-1174

DATE: 08/11/74



**TIGER RUN BOULEVARD - (100' R.O.W.)**

EX. 6'x6' R.C.B. BOX

PROPOSED ACCESS DRIVE

EXISTING DITCH

1/4" FINISHED DRIVE

EX. ACCESS PAV.

EX. DRIVE 30' WIDE & 12" GRADED CONCRETE

CONCRETE TO INSTALL 60" R.C.P. IN EXISTING EXHAUSTIVE SPA.

EX. 12" R.C.P. ABOVE SUB OUT

EX. 12" WATER

EX. 12" WATER

EX. 12" WATER

EX. 12" WATER

EX. 12" WATER

EX. 12" WATER

EX. 12" WATER

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EX. 12" WATER

EX. 12" WATER

146	144	142	140	138	136	134	132	130	128	126
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0+00	1+00	2+00	3+00	4+00	5+00	5+50
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EX. 6'x6' R.C.B. BOX

PROPOSED ACCESS DRIVE

EXISTING DITCH

1/4" FINISHED DRIVE

EX. ACCESS PAV.

EX. DRIVE 30' WIDE & 12" GRADED CONCRETE

CONCRETE TO INSTALL 60" R.C.P. IN EXISTING EXHAUSTIVE SPA.

EX. 12" R.C.P. ABOVE SUB OUT

EX. 12" WATER

EX. 12" WATER

EX. 12" WATER

EX. 12" WATER

EX. 12" WATER

EX. 12" WATER

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EX. 12" WATER

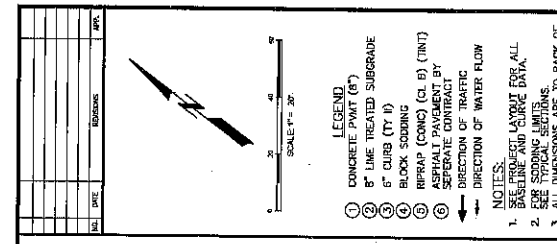
EX. 12" WATER

EX. 12" WATER









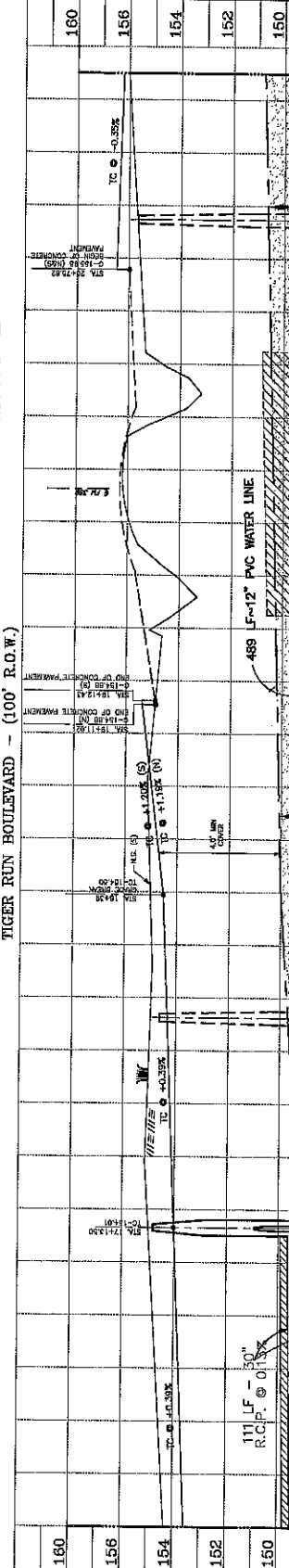
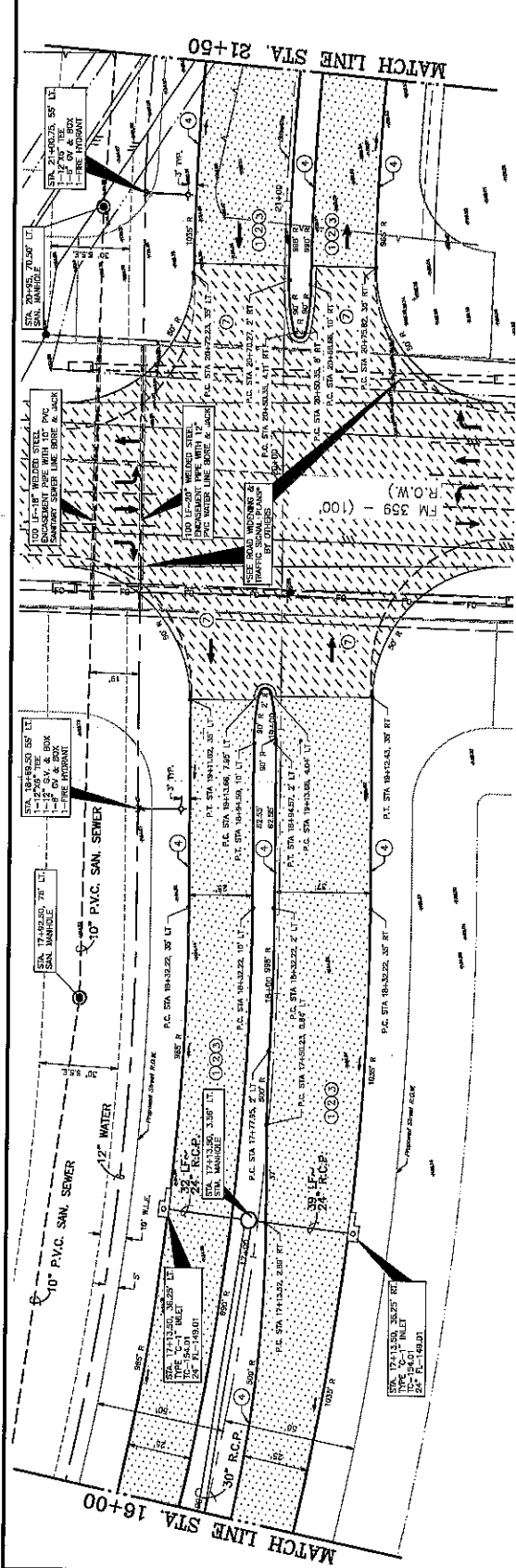
- LEGEND**
- ① CONCRETE PIPE (6")
  - ② 8" LIME TREATED SUBGRADE
  - ③ 6" CURB (TY 1)
  - ④ BLOCK SODDING
  - ⑤ ASPHALT PAVEMENT BY OTHER CONTRACT
  - ⑥ ASPHALT PAVEMENT CONTRACT
- NOTES:**
1. EXISTING UTILITY LOCATIONS SHOWN ARE FROM CENTERLINE TO CENTERLINE.
  2. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS NOTES OTHERWISE.
  3. FOR SODDING MATERIAL FOR ALL BASELINE AND CURB DATA.
  4. FOR SODDING LIMITS.
  5. EXISTING UTILITY LOCATIONS SHOWN ARE FROM CENTERLINE TO CENTERLINE.

LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX

TIGER RUN BOULEVARD  
PLAN AND PROFILE  
STA. 16+00 - 21+50

**KALUZA INC**  
CONSULTING ENGINEERS & SURVEYORS  
10000 WESTWIND DRIVE, SUITE 100  
HOUSTON, TEXAS 77036  
PHONE: 281.416.1100 FAX: 281.416.1101  
WWW.KALUZA.COM

DATE: 10/1/24  
SHEET NO. 14



- LEGEND**
- ① CONCRETE PIPE (6")
  - ② 8" LIME TREATED SUBGRADE
  - ③ 6" CURB (TY 1)
  - ④ BLOCK SODDING
  - ⑤ ASPHALT PAVEMENT BY OTHER CONTRACT
  - ⑥ ASPHALT PAVEMENT CONTRACT
- NOTES:**
1. EXISTING UTILITY LOCATIONS SHOWN ARE FROM CENTERLINE TO CENTERLINE.
  2. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS NOTES OTHERWISE.
  3. FOR SODDING MATERIAL FOR ALL BASELINE AND CURB DATA.
  4. FOR SODDING LIMITS.
  5. EXISTING UTILITY LOCATIONS SHOWN ARE FROM CENTERLINE TO CENTERLINE.

LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX

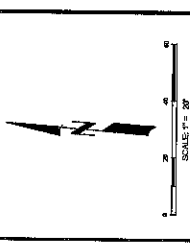
TIGER RUN BOULEVARD  
PLAN AND PROFILE  
STA. 16+00 - 21+50

**KALUZA INC**  
CONSULTING ENGINEERS & SURVEYORS  
10000 WESTWIND DRIVE, SUITE 100  
HOUSTON, TEXAS 77036  
PHONE: 281.416.1100 FAX: 281.416.1101  
WWW.KALUZA.COM

DATE: 10/1/24  
SHEET NO. 14



NO.	DATE	REVISION

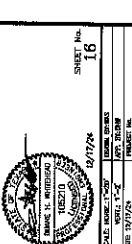


- LEGEND**
- ① CONCRETE PAVT (CP)
  - ② LIME TREATED SUBGRADE
  - ③ CURB (CY U)
  - ④ BLOCK SODDING
  - ⑤ RIPRAP (CONC) (CL 6) (TINT)
  - ⑥ ASPHALT PAVEMENT BY GENERAL CONTRACT
  - ⑦ ASPHALT PAVEMENT BY GENERAL CONTRACT
  - ⑧ DIRECTION OF WATER FLOW

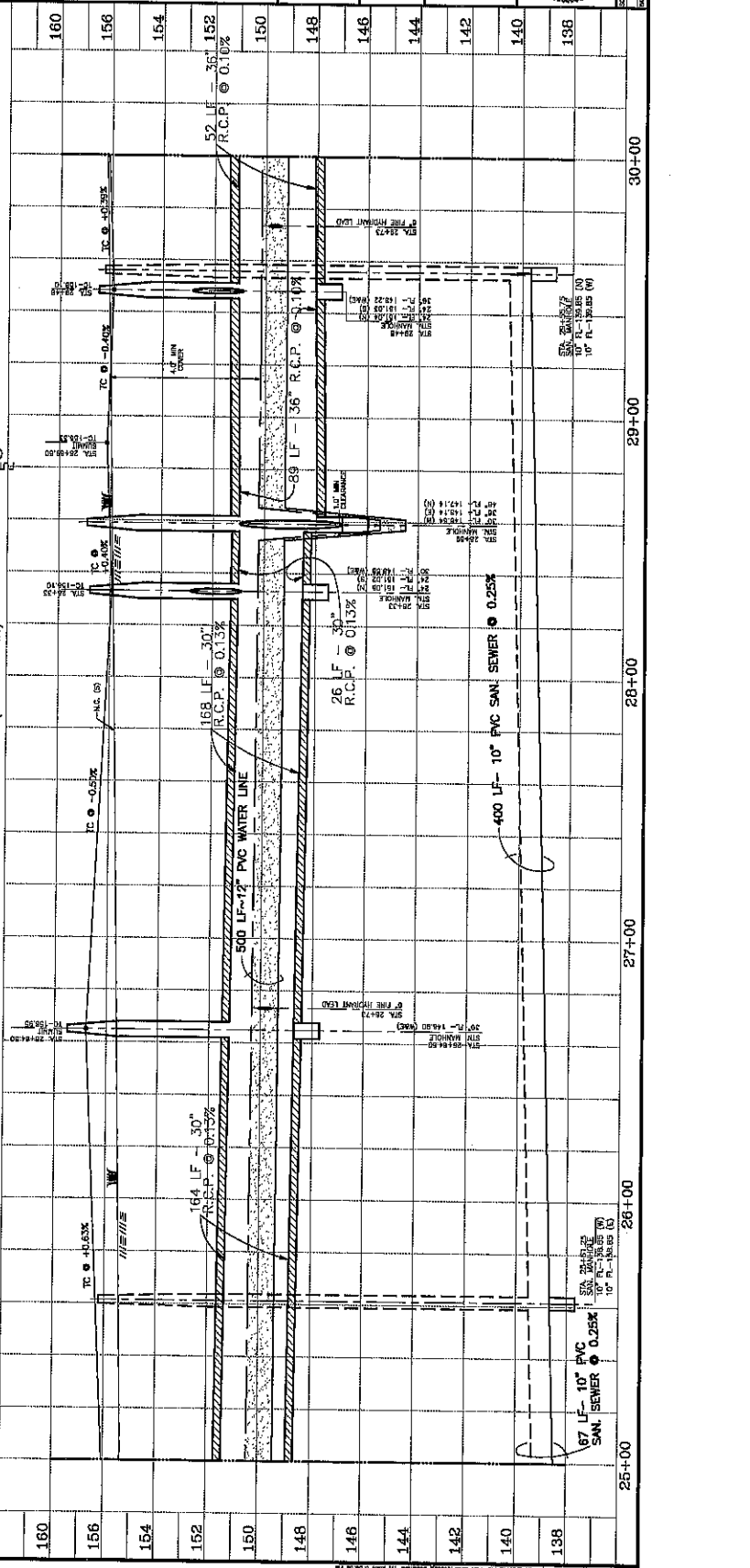
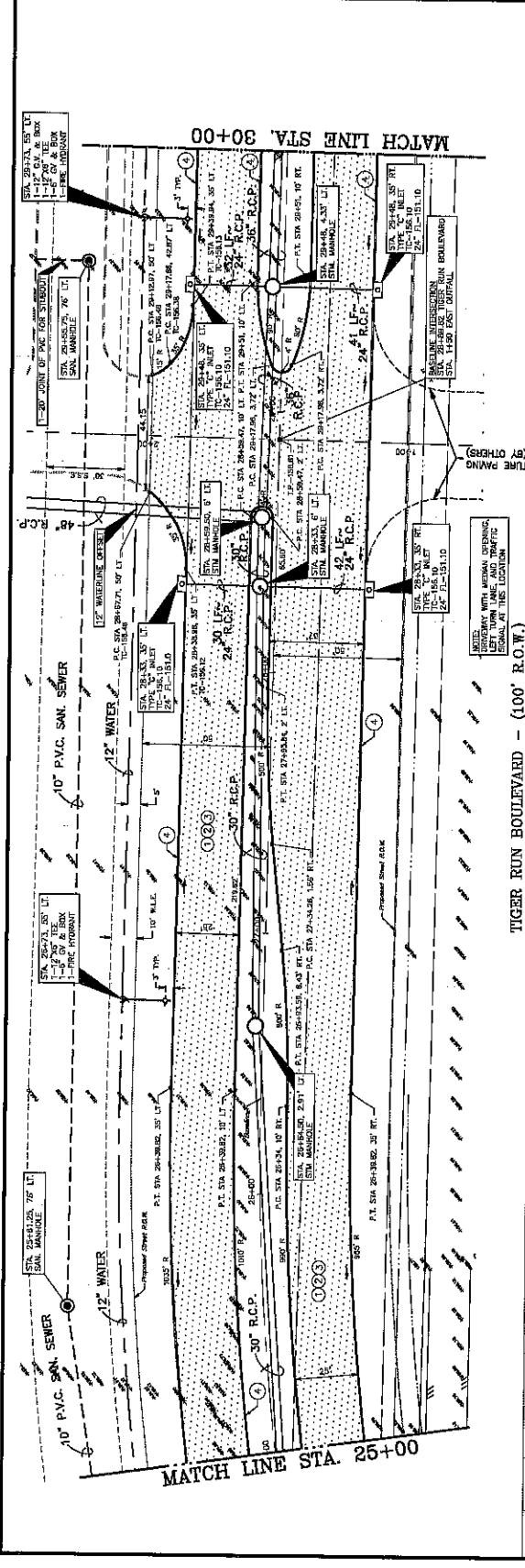
- NOTES:**
1. BASELINE AND CURVE DATA.
  2. FOR SODDING LIMITS.
  3. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS NOTED OTHERWISE.
  4. FUTURE PAVING SHALL BE DONE IN ACCORDANCE WITH THE CITY OF FORT BEND COUNTY SPECIFICATIONS FOR PAVEMENT.
  5. STORM SEWER LENGTHS SHOWN ARE FROM CENTERLINE TO CENTERLINE.

LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX

TIGER RUN BOULEVARD  
PLAN AND PROFILE  
STA. 25+00 - 30+00



DATE: 08/15/24	DRAWN BY: JAC	CHECKED BY: BLR	SHEET NO.: 16
DATE: 10/17/24	DESIGNED BY: BLR	PROJECT NO.: 24000001	

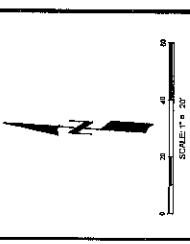


MATCH LINE STA. 25+00

MATCH LINE STA. 30+00

TIGER RUN BOULEVARD - (100' R.O.W.)

NO.	DATE	REVISIONS	BY



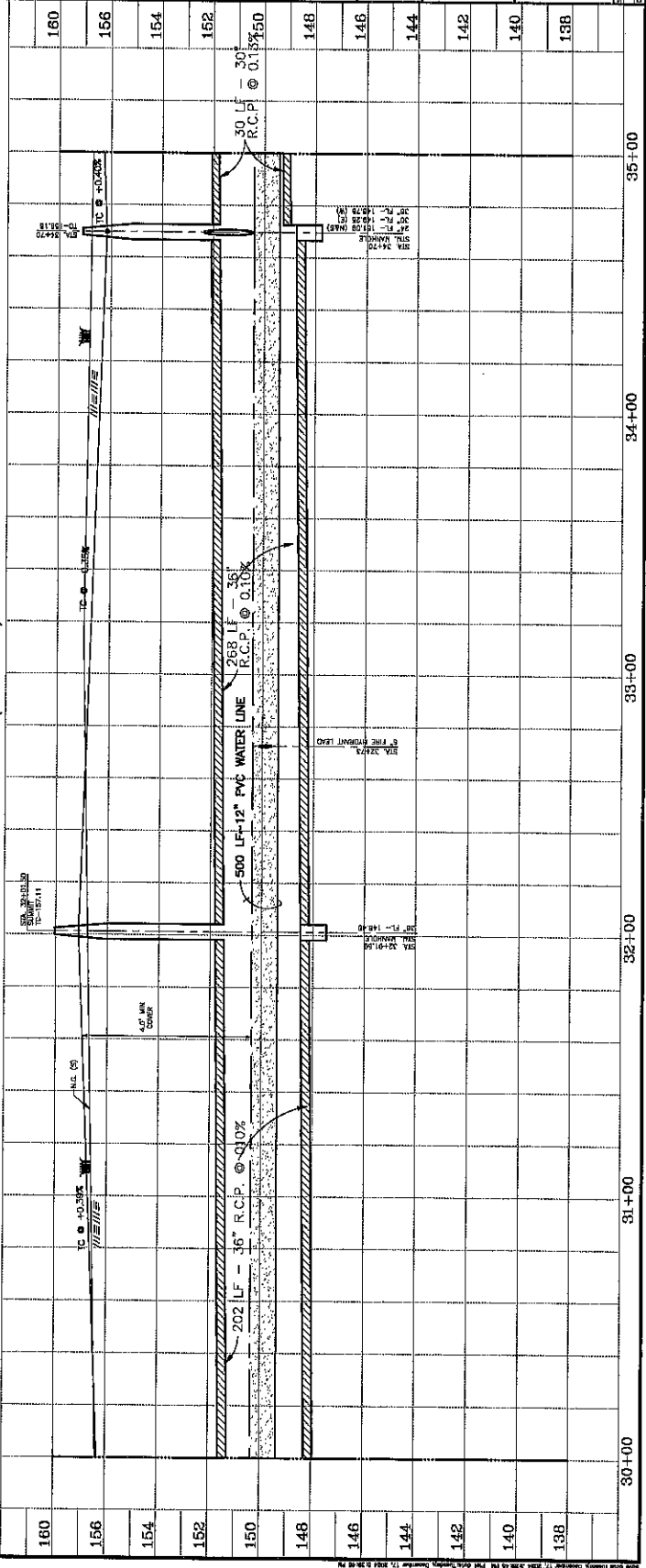
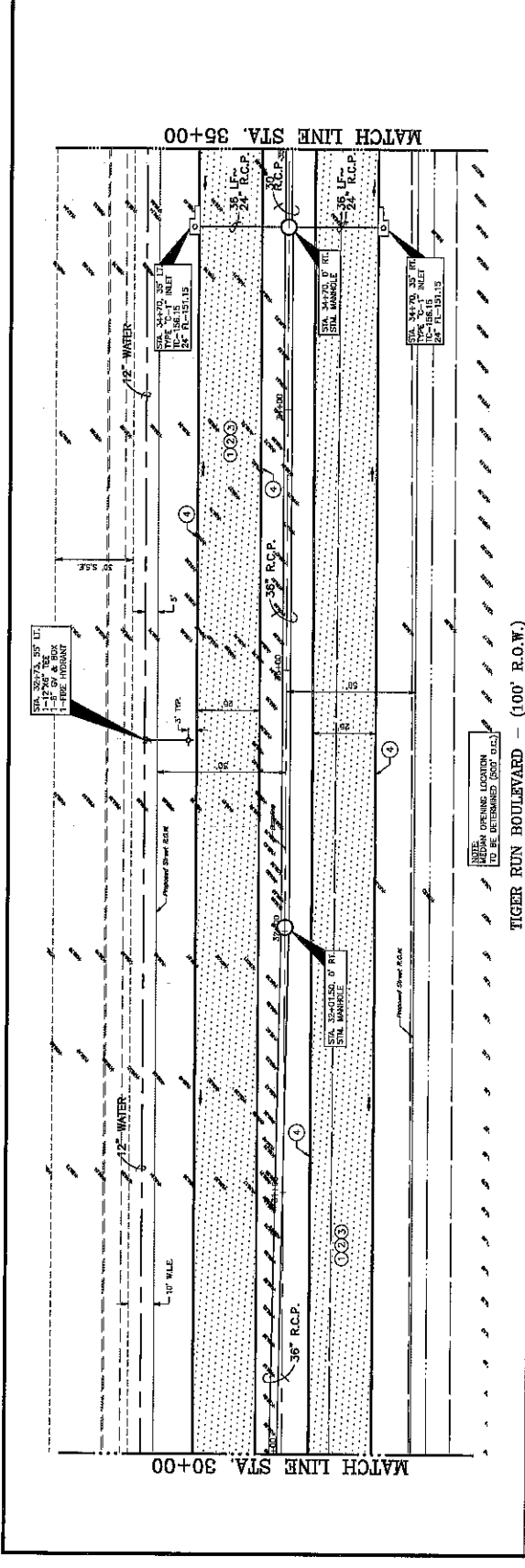
- LEGEND**
- ① CONCRETE PAVT (C)
  - ② 8" LIME TREATED SUBGRADE
  - ③ 6" CURB (CY I)
  - ④ BLOCK SODDING
  - ⑤ REPAIR (CONC) (CL B) (TINY)
  - ⑥ ASPHALT DRIVEWAY
  - ⑦ REPAIR CONTRACT BY
  - ⑧ DIRECTION OF TRAFFIC
  - ⑨ DIRECTION OF WATER FLOW
- NOTES:**
1. SEE PROJECT LAYOUT FOR ALL BASELINE AND CURVE DATA.
  2. SEE SODDING DETAILS.
  3. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS NOTED OTHERWISE.
  4. PROVISIONS THAT CONTRADICT OR DIFFER FROM THIS CONTRACT SHALL BE PAIDMENT.
  5. SLOPE DIMENSIONS SHOWN ARE FROM CENTERLINE TO CENTERLINE.

**LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX**

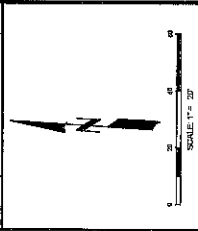
**TIGER RUN BOULEVARD  
PLAN AND PROFILE  
STA. 30+00 - 35+00**

**KALUZA INC**  
CONSULTING ENGINEERS & ARCHITECTS  
REGISTERED PROFESSIONAL ENGINEER  
REGISTERED PROFESSIONAL ARCHITECT  
15401 N. J. AUSTIN, SUITE 200, AUSTIN, TX 78758  
PH: 512.452.1234 FAX: 512.452.1235

DATE: 08/12/2014  
PROJECT NO.: 17  
SHEET NO.: 17



NO.	DATE	REVISIONS	APP.



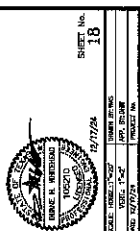
- LEGEND**
- ① CONCRETE PAVEMENT
  - ② 8" LINE TREATED SUBGRADE
  - ③ 6" CURB (TY 10)
  - ④ BLOCK SODDING
  - ⑤ REPAIR (CONC) (CL B) (TINT)
  - ⑥ ASPHALT PAVEMENT BY SEPARATE CONTRACT
  - ⑦ DIRECTION OF TRAFFIC
  - ⑧ DIRECTION OF WATER FLOW

- NOTES:**
1. SEE PROJECT LAYOUT FOR ALL BASELINE AND CURVE DATA.
  2. SEE STATIONING FOR ALL SPACING DIMENSIONS.
  3. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS NOTED OTHERWISE.
  4. EXISTING UTILITIES ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR TO VERIFY LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.
  5. STORM SEWER LENGTHS SHOWN ARE FROM CENTERLINE TO CENTERLINE.

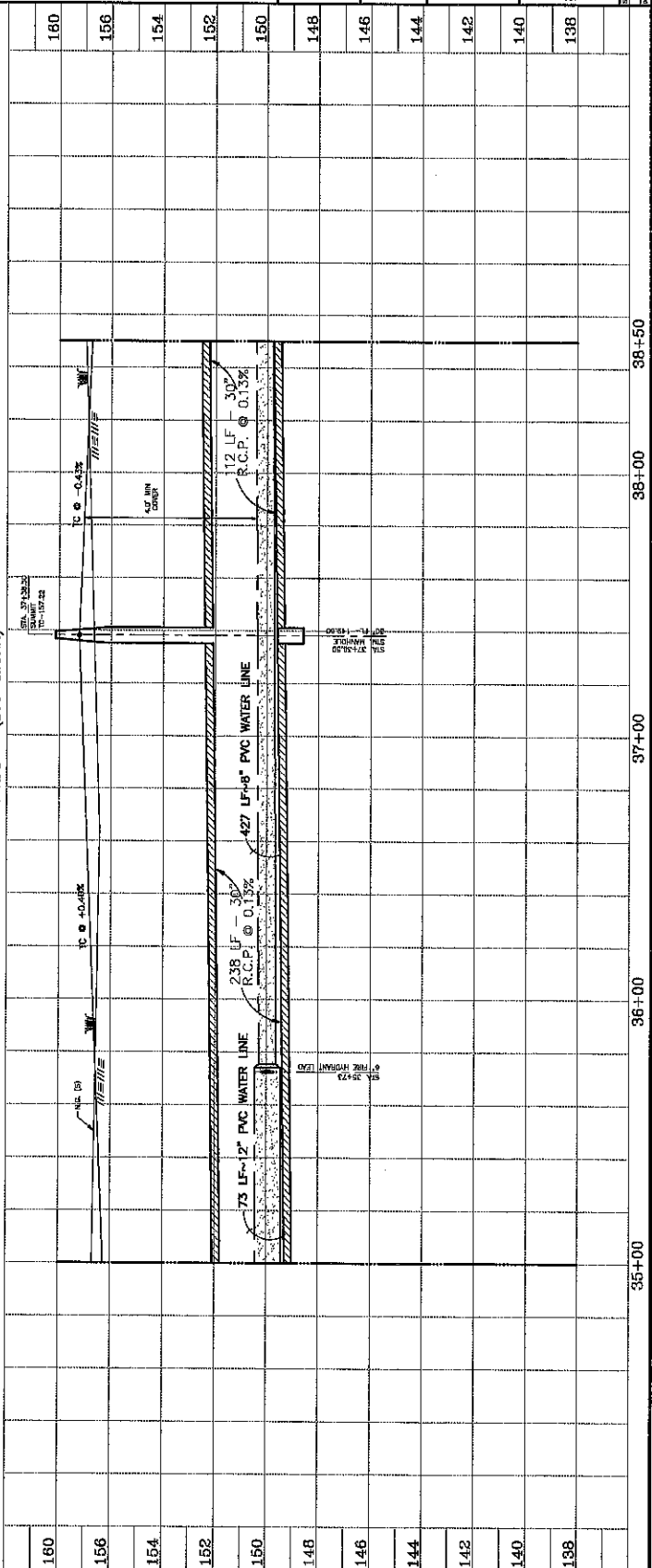
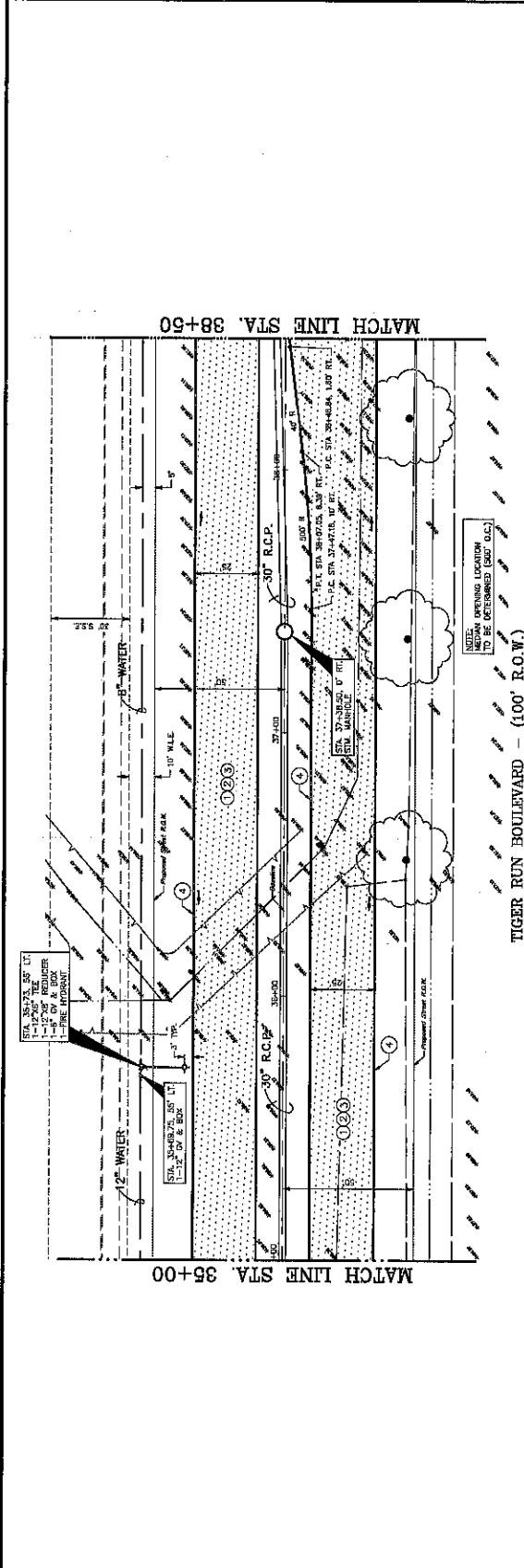
LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX

TIGER RUN BOULEVARD  
PLAN AND PROFILE  
STA. 35+00 - 38+50

**KALUZA INC**  
ENGINEERS, ARCHITECTS & PLANNERS  
2501 W. STATE ST. SUITE 100  
DALLAS, TEXAS 75241  
PHONE: (214) 343-1000 FAX: (214) 343-1001



DATE: 08/27/24	PROJECT NO.:	SHEET NO.:
10/27/24	10/27/24	18

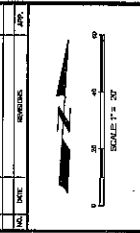


160	38+50
156	38+00
154	37+50
152	37+00
150	36+50
148	36+00
146	35+50
144	35+00
142	
140	
138	

TIGER RUN BOULEVARD - (100' R.O.W.)



NO.	DATE	REVISIONS	APP.



- LEGEND**
- ① CONCRETE PAVT (6")
  - ② 8" LIKE TREATED SUBGRADE
  - ③ 6" CURB (TY II)
  - ④ BLOCK SODDING
  - ⑤ RIPRAP (CONC) (CL. B) (TYP)
  - ⑥ ASPHALT PAVEMENT BY SEPARATE CONTRACT
  - ⑦ DIRECTION OF WATER FLOW

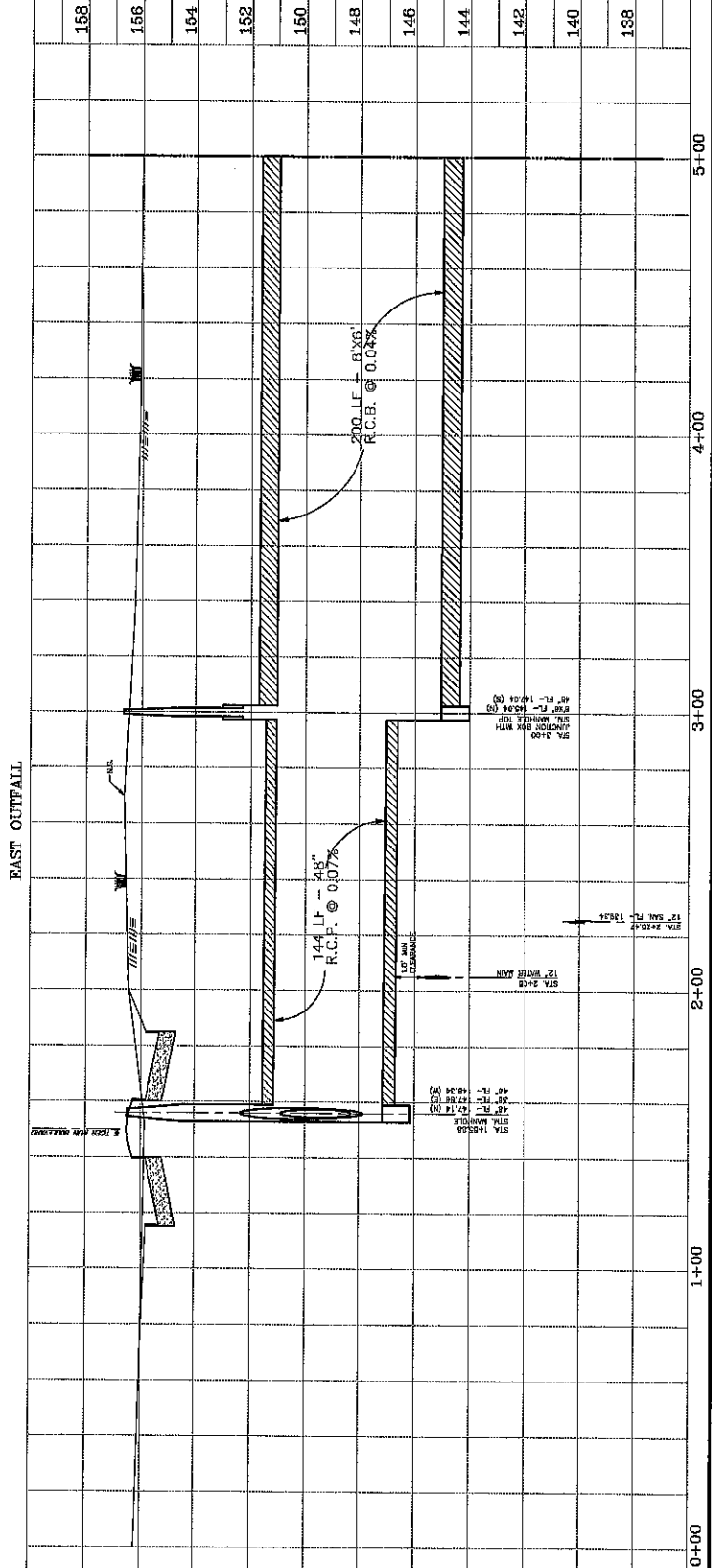
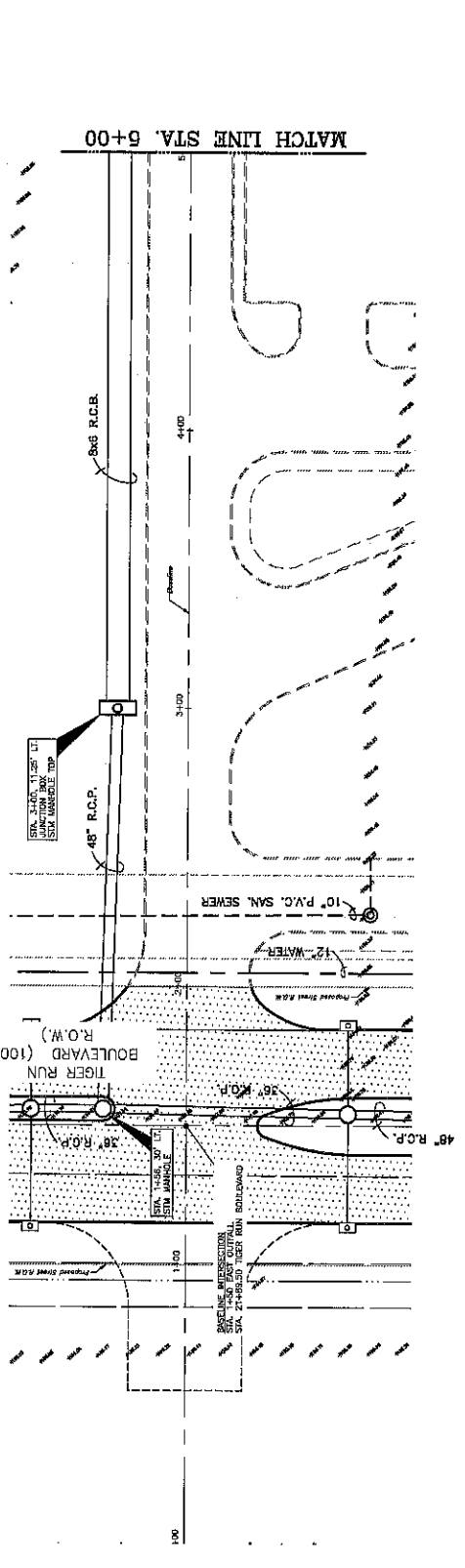
- NOTES:**
1. SEE PROJECT LAYOUT FOR ALL BASELINE AND CURVE DATA.
  2. SEE TYPICAL SECTIONS.
  3. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS NOTED OTHERWISE.
  4. IF RELIABLE REINFORCEMENT IS NOT SHOWN, THE CONTRACTOR SHALL PROVIDE REINFORCEMENT TO MEET ALL APPLICABLE CODES AND SPECIFICATIONS.
  5. SHOW SEWER LENGTHS SHOWN, USE FROM CENTERLINE TO CENTERLINE.

LAMAR CISD CAMPUS B  
FORT BEND COUNTY, TX

EAST OUTFALL  
PLAN AND PROFILE  
STA. 0+00 - 5+00



DATE: 08/11/2017  
SCALE: 1" = 20'  
DRAWN: JRM  
CHECKED: JRM  
PROJECT NO.: 171772N  
SHEET NO.: 20



EAST OUTFALL

2017 KALUZA INC. (C) 2017. ALL RIGHTS RESERVED. THIS DRAWING IS THE PROPERTY OF KALUZA INC. AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF KALUZA INC.



NO.	DATE	REVISION	BY



- LEGEND**
- ① CONCRETE PAVT (8')
  - ② 6" LIME TREATED SUBGRADE
  - ③ 6" CURB (TY 10)
  - ④ BLOCK SODIUM
  - ⑤ RIPRAP (CONC) (3, 8) (TINT)
  - ⑥ ASPHALT PAVEMENT BY SEPARATE CONTRACT
  - ⑦ DIRECTION OF WATER FLOW

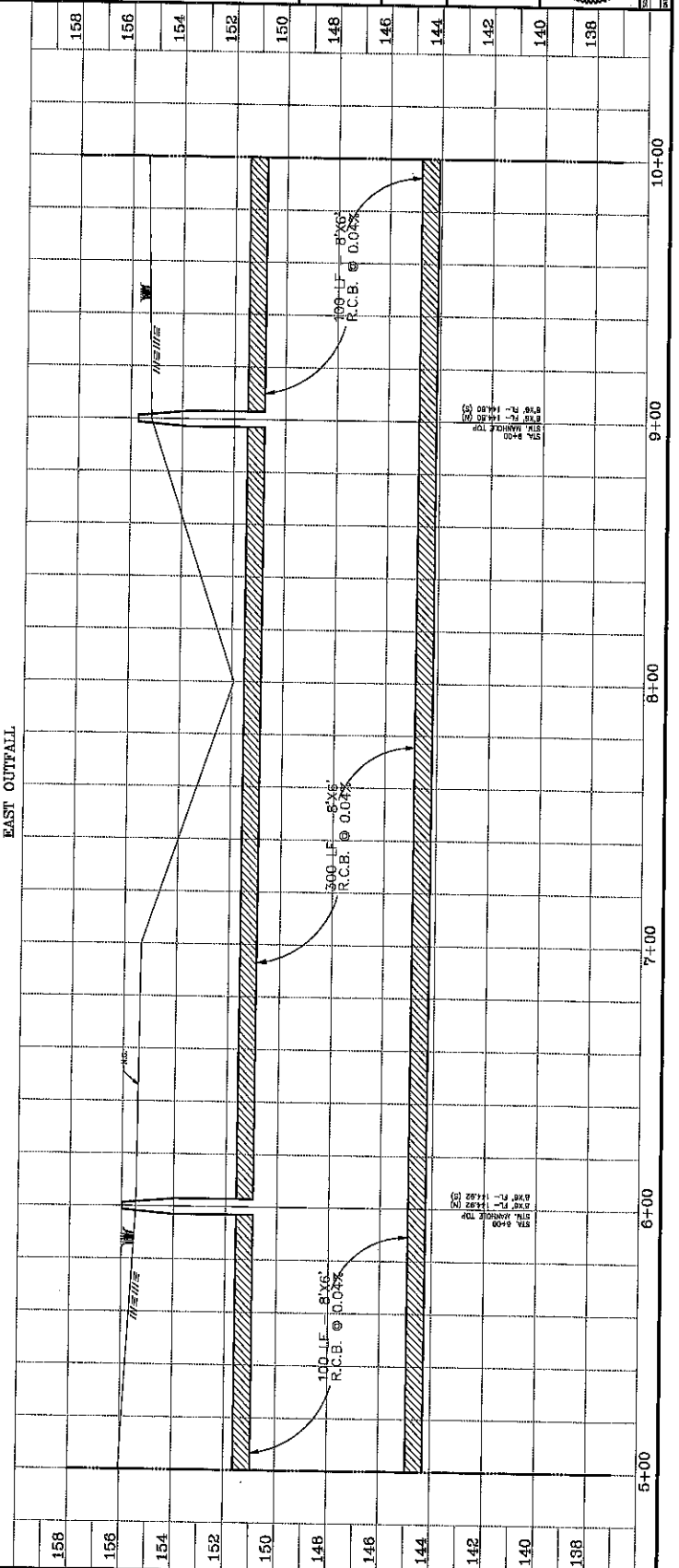
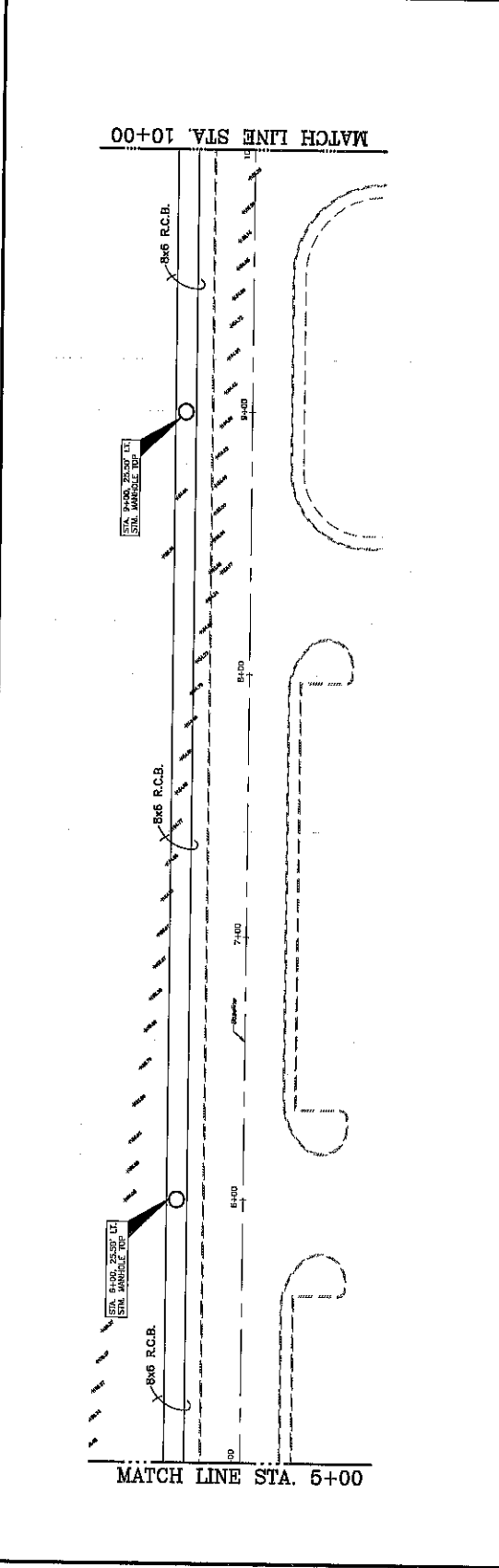
- NOTES:**
1. SEE PROJECT LAYOUT FOR ALL BASELINE AND CURVE DATA.
  2. SEE PROFILES AND SECTIONS.
  3. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS NOTED OTHERWISE.
  4. IF RELIABLE REINFORCEMENT IS NOT SHOWN, THE CONTRACTOR SHALL PROVIDE REINFORCEMENT INTO EXISTING CONCRETE.
  5. SHOW CENTERLINE TO CENTERLINE FROM CENTERLINE TO CENTERLINE.

LAMAR CIRD CAMPUS 8  
FORT BEND COUNTY, TX

EAST OUTFALL  
PLAN AND PROFILE  
STA. 5+00 - 10+00



**KALUZA**  
CONSULTING ENGINEERS & SURVEYORS  
10000 WESTWIND DR., SUITE 100  
HOUSTON, TEXAS 77036  
PHONE: 281.468.8100  
FAX: 281.468.8101  
WWW.KALUZA.COM



158	156	154	152	150	148	146	144	142	140	138
5+00	6+00	7+00	8+00	9+00	10+00					

158  
156  
154  
152  
150  
148  
146  
144  
142  
140  
138

NO.	DATE	REVISIONS



- LEGEND**
- ① CONCRETE PAVT (FT)
  - ② 8" LINE TREATED SUBGRADE
  - ③ 6" CURB (TY 10)
  - ④ BLOCK CURBING
  - ⑤ RIPRAP (CONC) (CL B) (TINT)
  - ⑥ ASPHALT PAVT
  - ⑦ SEPARATE CONTRACT
  - DIRECTION OF TRAFFIC
  - DIRECTION OF WATER FLOW
- NOTES:**
1. SEE PROJECT LAYOUT FOR ALL BASELINE AND CURVE DATA.
  2. SEE SOILING PLANS.
  3. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS NOTED OTHERWISE.
  4. ALL DIMENSIONS ARE TO CENTERLINE UNLESS NOTED OTHERWISE.
  5. STORM SEWER LENGTHS SHOWN ARE FROM CENTERLINE TO CENTERLINE.

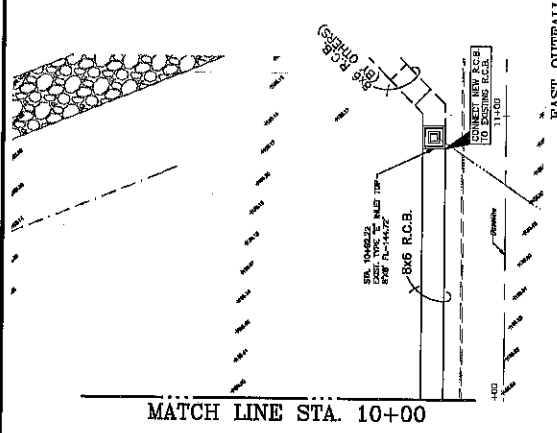
LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX

EAST OUTFALL  
PLAN AND PROFILE  
STA. 10+00 - END

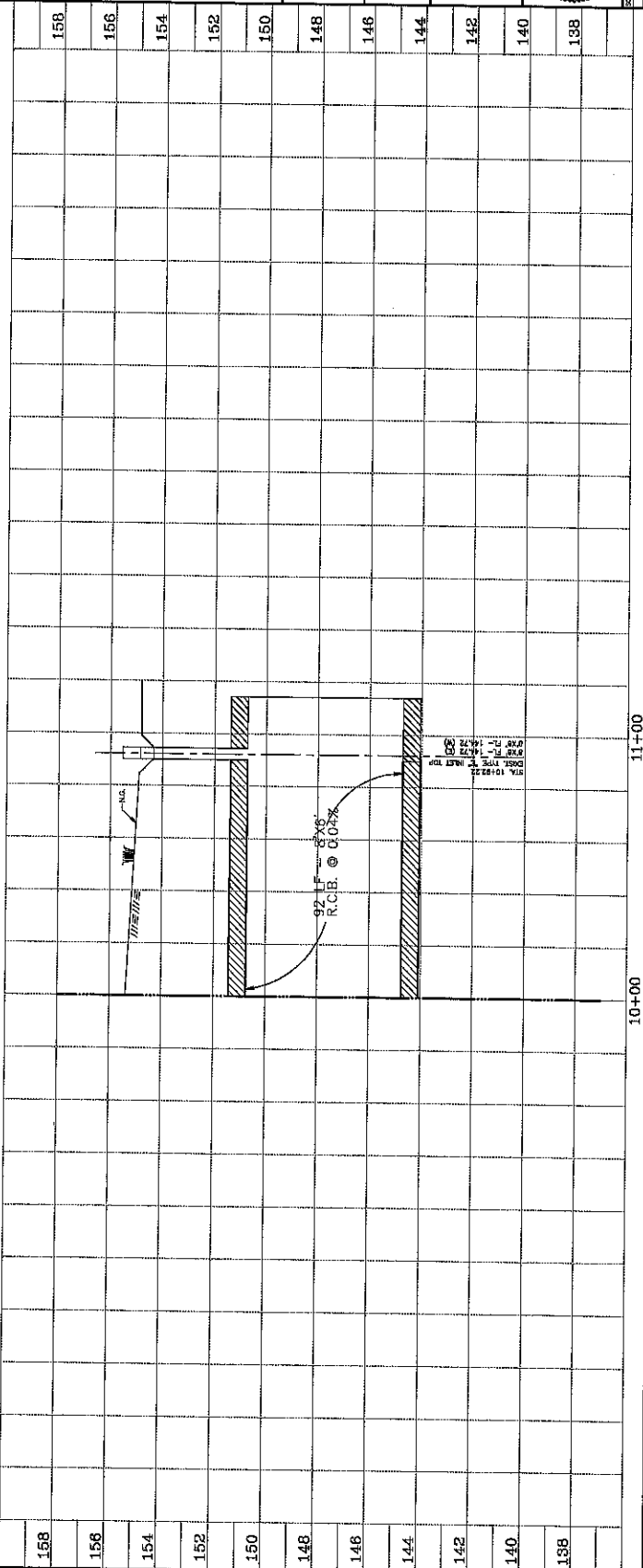
**KALUZA INC**  
CONSULTING ENGINEERS & SURVEYORS  
10000 WEST 10TH STREET, SUITE 100  
FORT WORTH, TEXAS 76132  
TEL: 817.339.1111 FAX: 817.339.1112

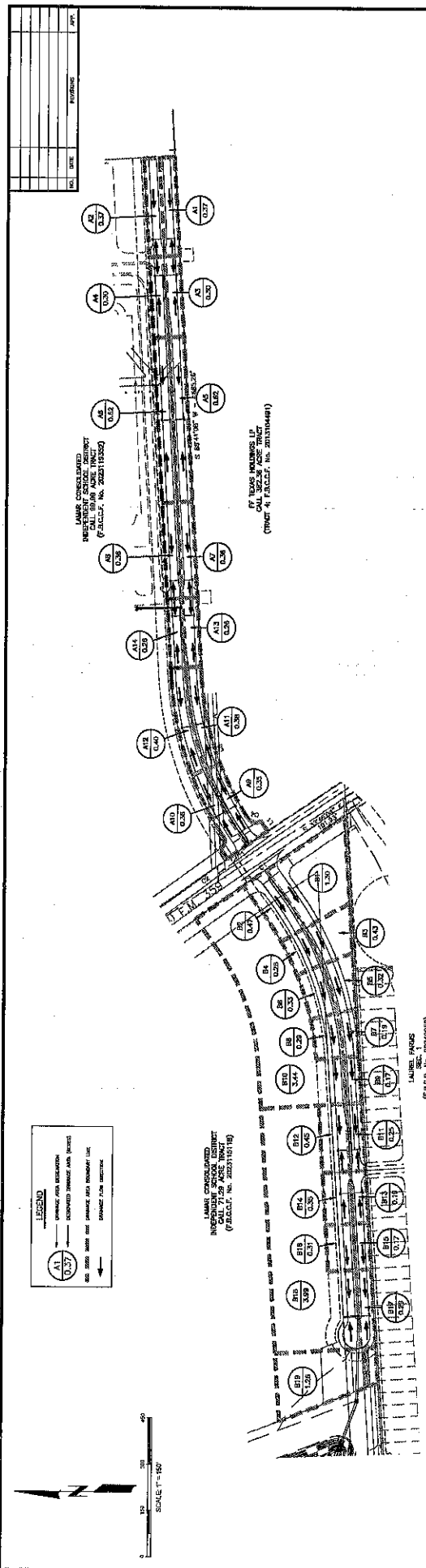


SHEET NO.  
22



EAST OUTFALL

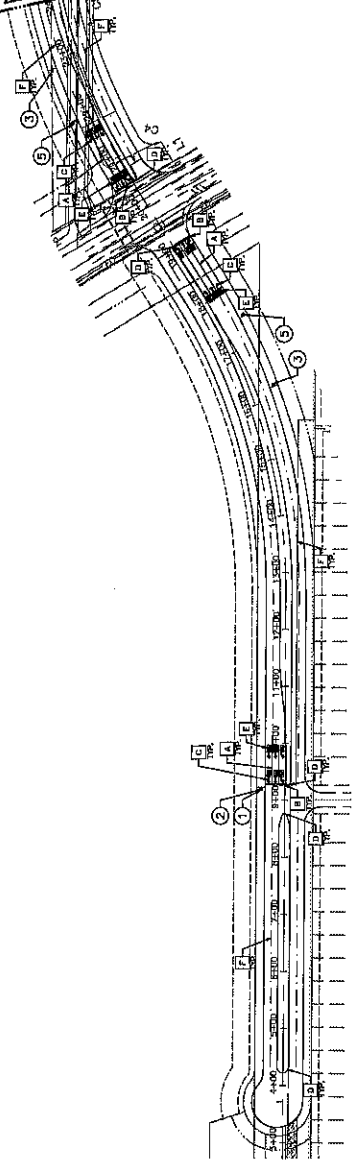




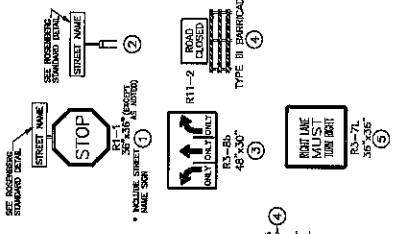
Sta.	Drainage Area	Area (Ac)	Flow (CFS)	Velocity (FPS)	Depth (FT)	Length (FT)	Volume (CU YD)	Weight (LBS)	Cost (\$)	Notes
0+00	A1	0.37	1.5	1.5	1.5	100	150	150	150	
0+10	A2	0.38	1.5	1.5	1.5	100	150	150	150	
0+20	A3	0.39	1.5	1.5	1.5	100	150	150	150	
0+30	A4	0.40	1.5	1.5	1.5	100	150	150	150	
0+40	A5	0.41	1.5	1.5	1.5	100	150	150	150	
0+50	A6	0.42	1.5	1.5	1.5	100	150	150	150	
0+60	A7	0.43	1.5	1.5	1.5	100	150	150	150	
0+70	A8	0.44	1.5	1.5	1.5	100	150	150	150	
0+80	A9	0.45	1.5	1.5	1.5	100	150	150	150	
0+90	A10	0.46	1.5	1.5	1.5	100	150	150	150	
1+00	A11	0.47	1.5	1.5	1.5	100	150	150	150	
1+10	A12	0.48	1.5	1.5	1.5	100	150	150	150	
1+20	A13	0.49	1.5	1.5	1.5	100	150	150	150	
1+30	A14	0.50	1.5	1.5	1.5	100	150	150	150	
1+40	A15	0.51	1.5	1.5	1.5	100	150	150	150	

NO.	DATE	REVISIONS	APP.

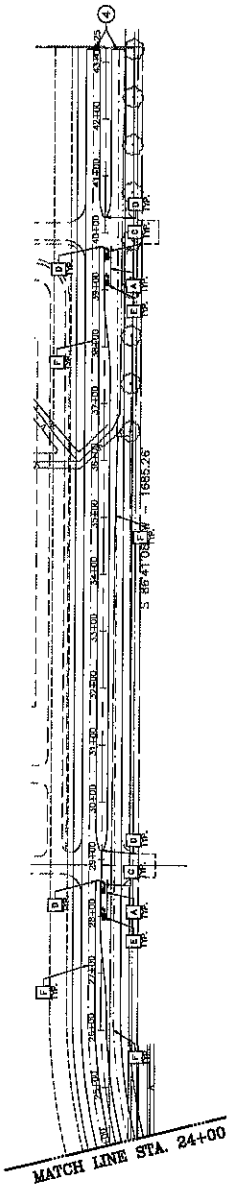
MATCH LINE STA. 24+00



**SIGN LEGEND**



- LEGEND**
- PAVEMENT MARKINGS ON FACE
  - BLUE REFLECTORIZED MARKS
  - A - 4" WHITE GILD
  - B - 4" X 4" WHITE GILD
  - C - WHITE PAVEMENT
  - D - YELLOW PAVEMENT MARK
  - E - YELLOW PAINT (CURB FACE & TOP)
  - F - WHITE WOOD "WALK"
  - G - 4" WHITE BASED
- NOTES:**
1. ALL SIGNPOSTS SHALL BE THERMOPLASTIC.



LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX

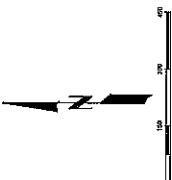
PAVEMENT MARKINGS  
AND SIGNAGE

**KALUZA INC.**  
CONSULTING ENGINEERS & SURVEYORS  
REGISTERED PROFESSIONAL ENGINEERS  
10145 WINDYBROOK DRIVE, SUITE 100  
FORT WORTH, TEXAS 76134  
PHONE: 817.499.1100 FAX: 817.499.1101



PROJECT NO. 12/17/24  
SHEET NO. 24

NO.	DATE	REVISIONS	APP.



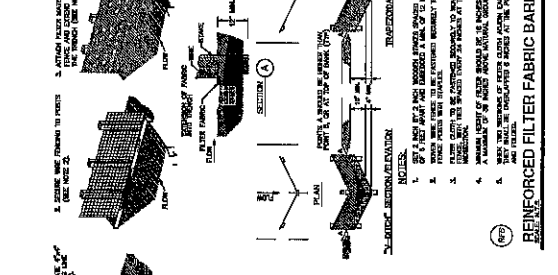
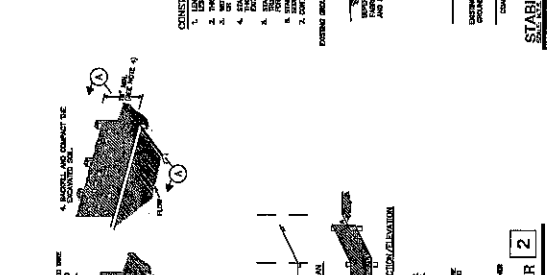
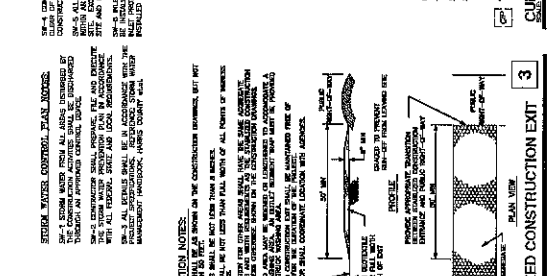
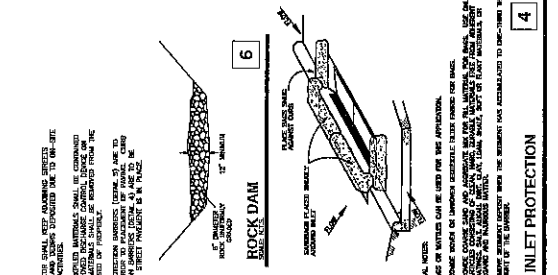
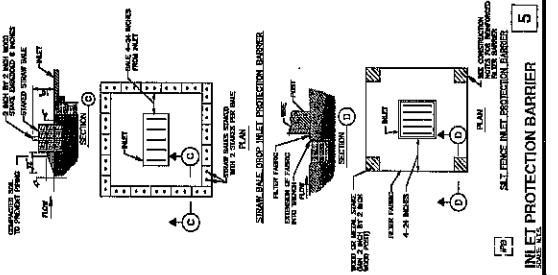
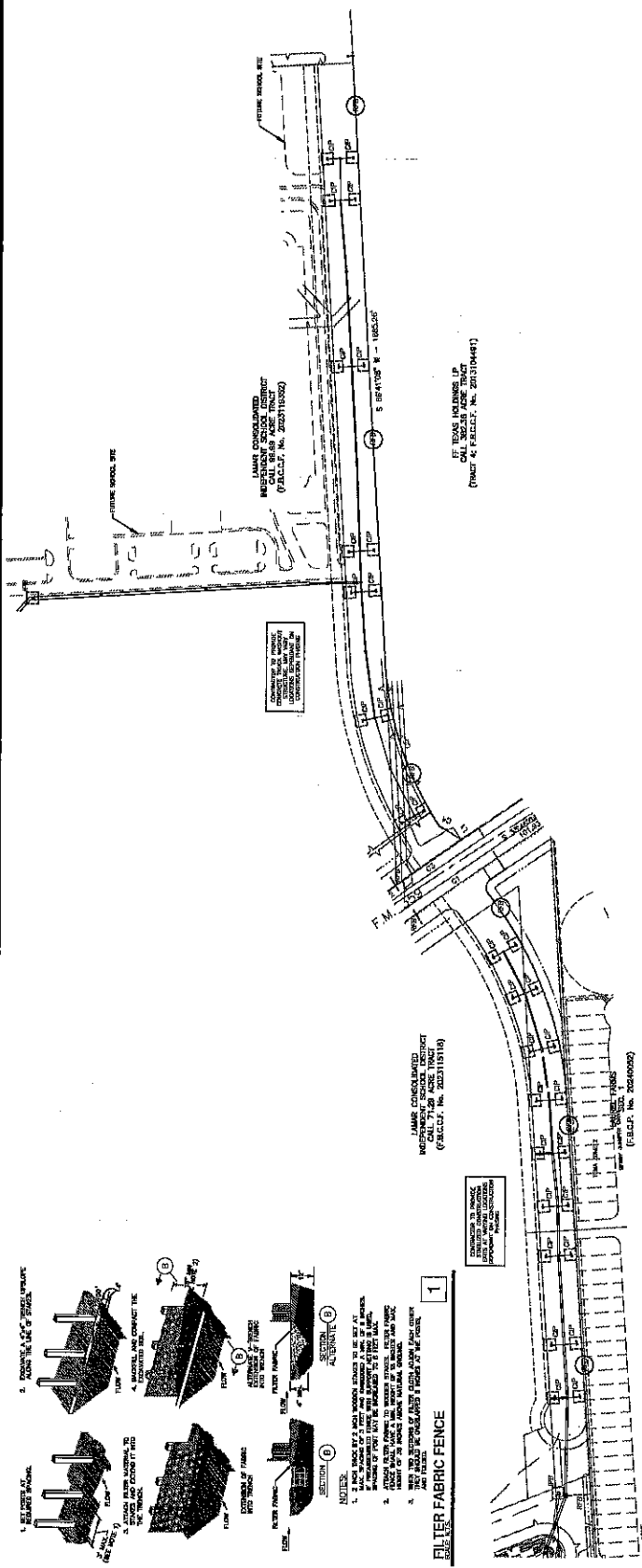
- LEGEND**
- [Symbol] - INLET PROTECTION BARRIER
  - [Symbol] - CURB INLET PROTECTION
  - [Symbol] - REINFORCED FILTER FABRIC BARRIER
  - [Symbol] - FILTER FABRIC FENCING

LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX

EROSION CONTROL PLAN

**KALUZA**  
CONSULTING ENGINEERS & ARCHITECTS  
10000 WESTWIND DRIVE, SUITE 200  
FORT WORTH, TEXAS 76133  
PHONE: (817) 336-1000 FAX: (817) 336-1005

PROJECT NO. 14717/24  
DATE: 12/17/24  
SHEET NO. 25  
TOTAL SHEETS: 25



**CONSTRUCTION NOTES:**

1. FABRIC SHALL BE SHOWN ON THE CONSTRUCTION DRAWINGS, BUT NOT ALL FABRIC SHALL BE SHOWN ON THE CONSTRUCTION DRAWINGS.
2. FABRIC SHALL BE INSTALLED WITHIN 10 FEET OF ALL POINTS OF INTERSECTION OF ALL PAVED AREAS AND UNPAVED AREAS.
3. FABRIC SHALL BE INSTALLED WITHIN 10 FEET OF ALL POINTS OF INTERSECTION OF ALL PAVED AREAS AND UNPAVED AREAS.
4. FABRIC SHALL BE INSTALLED WITHIN 10 FEET OF ALL POINTS OF INTERSECTION OF ALL PAVED AREAS AND UNPAVED AREAS.
5. FABRIC SHALL BE INSTALLED WITHIN 10 FEET OF ALL POINTS OF INTERSECTION OF ALL PAVED AREAS AND UNPAVED AREAS.
6. FABRIC SHALL BE INSTALLED WITHIN 10 FEET OF ALL POINTS OF INTERSECTION OF ALL PAVED AREAS AND UNPAVED AREAS.
7. FABRIC SHALL BE INSTALLED WITHIN 10 FEET OF ALL POINTS OF INTERSECTION OF ALL PAVED AREAS AND UNPAVED AREAS.
8. FABRIC SHALL BE INSTALLED WITHIN 10 FEET OF ALL POINTS OF INTERSECTION OF ALL PAVED AREAS AND UNPAVED AREAS.
9. FABRIC SHALL BE INSTALLED WITHIN 10 FEET OF ALL POINTS OF INTERSECTION OF ALL PAVED AREAS AND UNPAVED AREAS.
10. FABRIC SHALL BE INSTALLED WITHIN 10 FEET OF ALL POINTS OF INTERSECTION OF ALL PAVED AREAS AND UNPAVED AREAS.

NO.	DATE	REVISIONS	BY	APP.



LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX

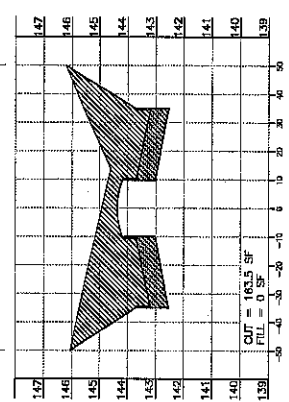
TIGER RUN BOULEVARD  
CROSS SECTIONS  
SHEET 1 OF 8



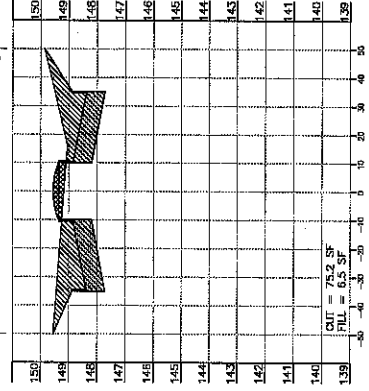
Professional Engineer Seal for Daniel H. American, State of Texas, License No. 124772A.

SHEET No. 26

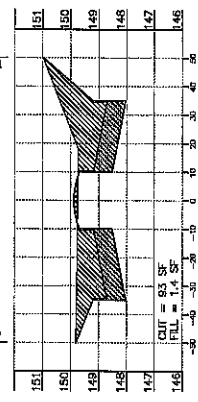
STATION 4+32  
100' R.O.W.



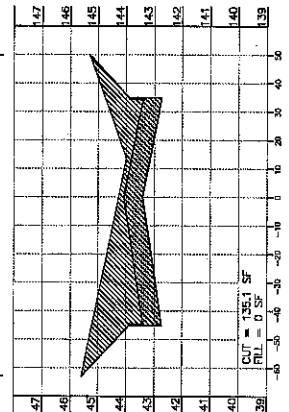
STATION 7+00  
100' R.O.W.



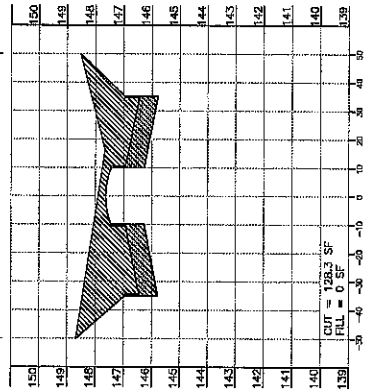
STATION 8+32  
100' R.O.W.



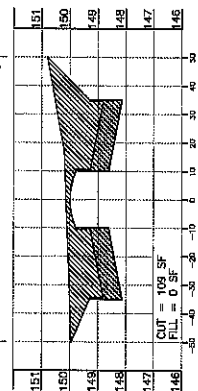
STATION 4+00  
112.89' R.O.W.



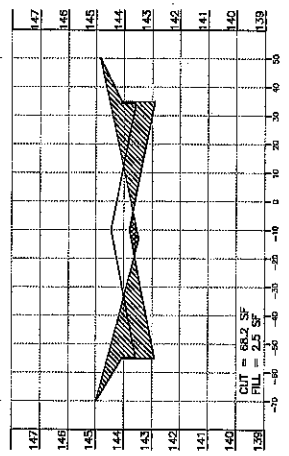
STATION 6+00  
100' R.O.W.



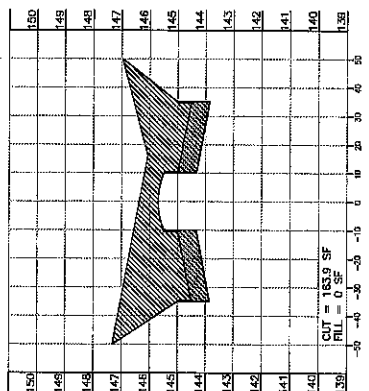
STATION 8+00  
100' R.O.W.



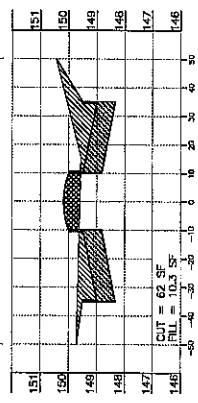
STATION 3+71.82  
120' R.O.W.



STATION 5+00  
100' R.O.W.



STATION 7+32  
100' R.O.W.



NO.	DATE	REVISIONS	APP.

**CROSS SECTION LEGEND**

- PROPOSED FILL
- PROPOSED CUT
- PROPOSED CONCRETE

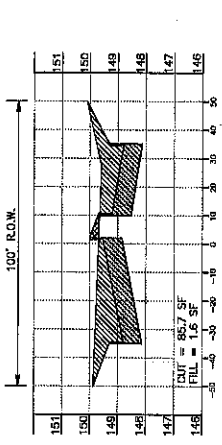
LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX

TIGER RUN BOULEVARD  
CROSS SECTIONS  
SHEET 2 OF 6

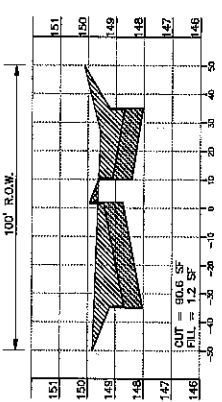


12/17/74  
SHEET NO. 27

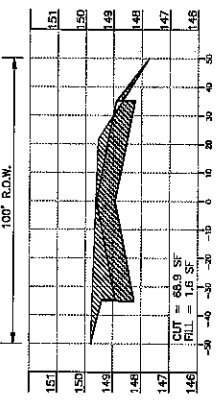
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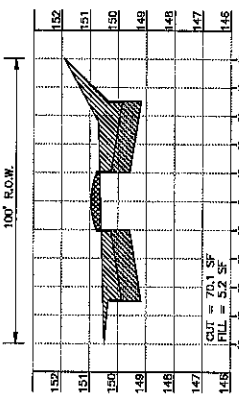
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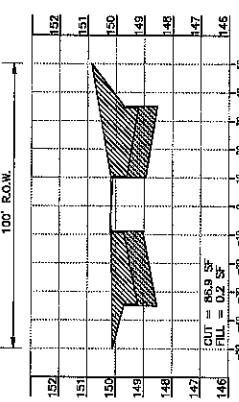
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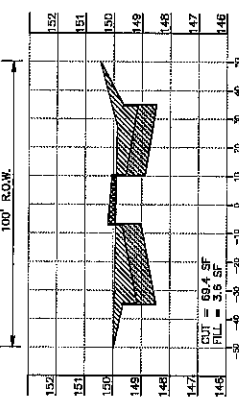
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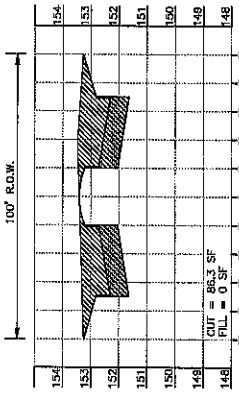
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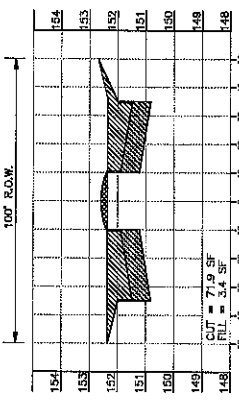
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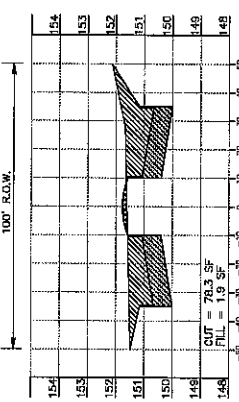
STATION 15+00



STATION 14+00



STATION 13+00





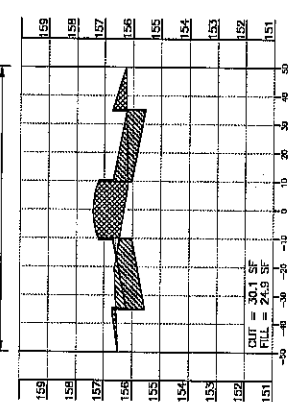


DATE	ISSUED	BY

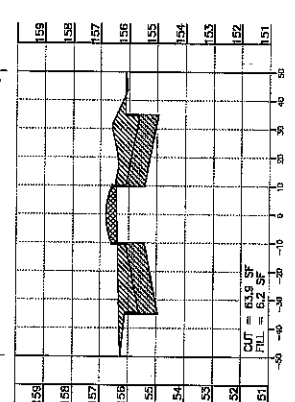
CROSS SECTION LEGEND

- PROPOSED FILL
- PROPOSED CUT
- PROPOSED CONCRETE

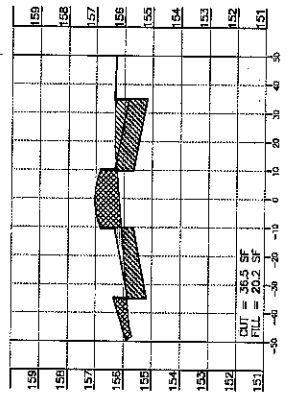
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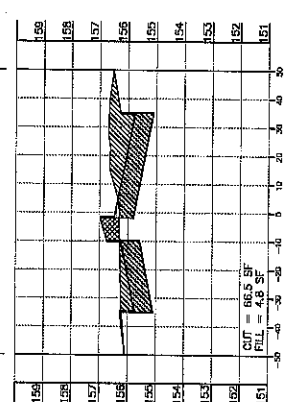
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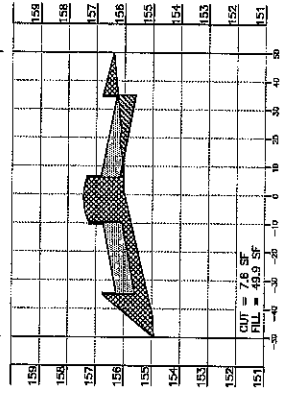
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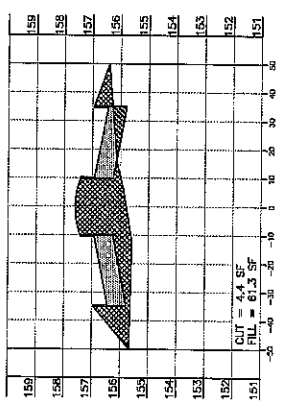
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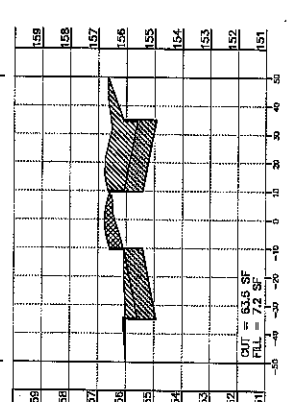
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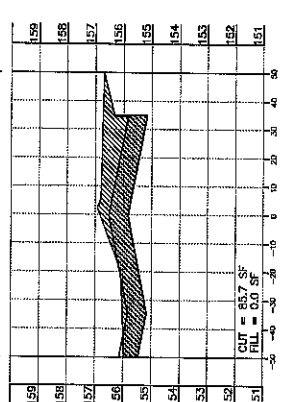
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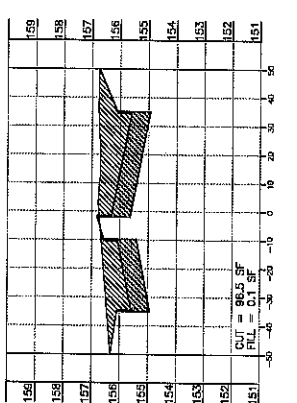
STATION 29+48  
100' R.O.W.



STATION 28+89.50  
100' R.O.W.



STATION 28+33  
100' R.O.W.



LAMAR CISD CAMPUS 8  
FORT BEND COUNTY, TX

TIGER RUN BOULEVARD  
CROSS SECTIONS  
SHEET 4 OF 6

**KALUZA INC**  
CONSULTING ENGINEERS & ARCHITECTS  
10021 W. WINDYBROOK DRIVE, SUITE 100  
FORT WORTH, TEXAS 76133  
TEL: 817-341-1000 FAX: 817-341-1001




DATE: 08/17/2017  
DRAWN BY: J. W. WATSON  
CHECKED BY: J. W. WATSON  
PROJECT NO. 1707774

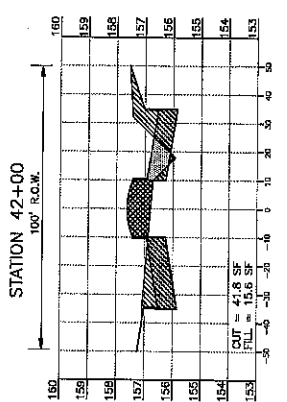
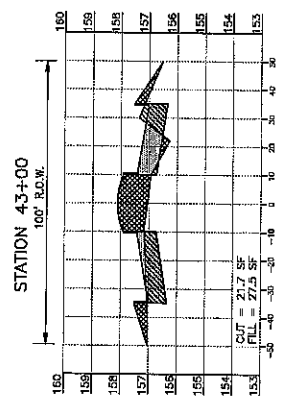
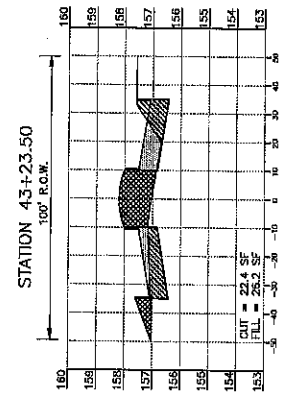
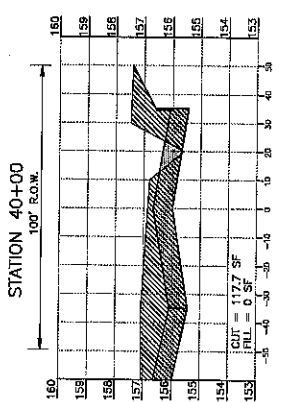
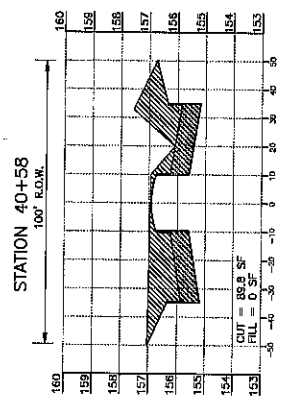
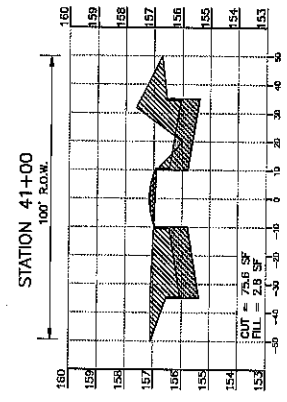
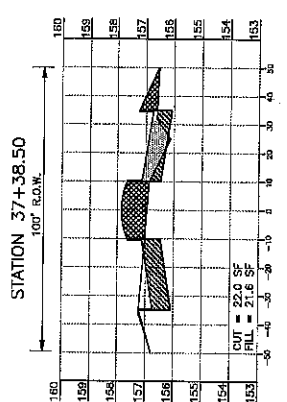
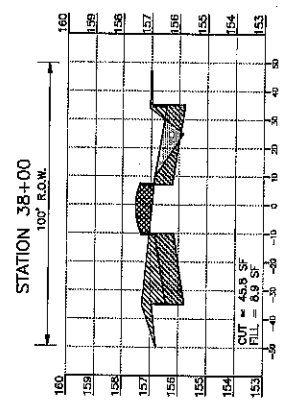
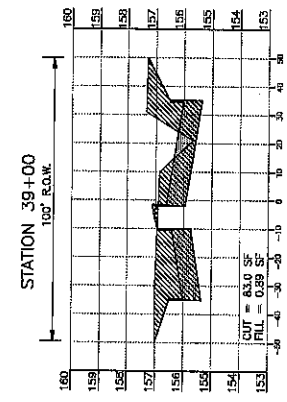
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DATE	REVISIONS	APP.

CROSS SECTION LEGEND:  
 PROPOSED FILL  
 PROPOSED CUT  
 PROPOSED GRANULATE



LAMAR CISD CAMPUS 8  
 FORT BEND COUNTY, TX

TIGER RUN BOULEVARD  
 CROSS SECTIONS  
 SHEET 6 OF 6

**KALUZA INC**  
 CONSULTING ENGINEERS & SURVEYORS  
 10000 WESTWIND DRIVE, SUITE 200  
 FORT WORTH, TEXAS 76133  
 PHONE: (817) 440-1100  
 FAX: (817) 440-1101



SHEET No. 81









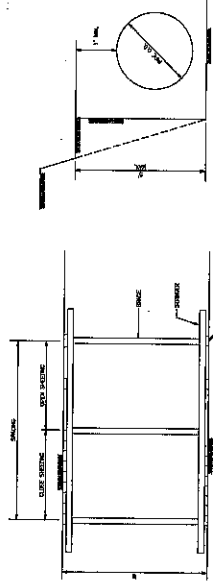
**TRENCH SHORING - MINIMUM REQUIREMENTS (\*\*)**

TYPE OF TRENCH	MAX. OR. CHAIRS OF SHOT	DEPTH		SPACING		MINIMUM REQUIREMENTS	
		FEET	INCHES	FEET	INCHES	FEET	INCHES
(A) SAND OR GRAVEL	1	34	0	2	4	4	4
(B) SAND OR GRAVEL	2	34	0	2	4	4	4
(C) SAND OR GRAVEL	3	34	0	2	4	4	4
(D) SAND OR GRAVEL	4	34	0	2	4	4	4
(E) SAND OR GRAVEL	5	34	0	2	4	4	4
(F) SAND OR GRAVEL	6	34	0	2	4	4	4
(G) SAND OR GRAVEL	7	34	0	2	4	4	4
(H) SAND OR GRAVEL	8	34	0	2	4	4	4
(I) SAND OR GRAVEL	9	34	0	2	4	4	4
(J) SAND OR GRAVEL	10	34	0	2	4	4	4
(K) SAND OR GRAVEL	11	34	0	2	4	4	4
(L) SAND OR GRAVEL	12	34	0	2	4	4	4
(M) SAND OR GRAVEL	13	34	0	2	4	4	4
(N) SAND OR GRAVEL	14	34	0	2	4	4	4
(O) SAND OR GRAVEL	15	34	0	2	4	4	4
(P) SAND OR GRAVEL	16	34	0	2	4	4	4
(Q) SAND OR GRAVEL	17	34	0	2	4	4	4
(R) SAND OR GRAVEL	18	34	0	2	4	4	4
(S) SAND OR GRAVEL	19	34	0	2	4	4	4
(T) SAND OR GRAVEL	20	34	0	2	4	4	4
(U) SAND OR GRAVEL	21	34	0	2	4	4	4
(V) SAND OR GRAVEL	22	34	0	2	4	4	4
(W) SAND OR GRAVEL	23	34	0	2	4	4	4
(X) SAND OR GRAVEL	24	34	0	2	4	4	4
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(Z) SAND OR GRAVEL	26	34	0	2	4	4	4

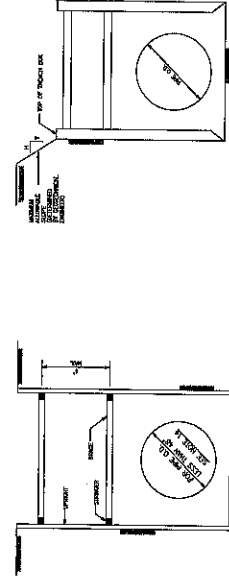
1. TRENCH SHORING SHALL BE DESIGNED AS A CONTINUOUS WALL, UNLESS OTHERWISE SPECIFIED.

(\*) TRENCH SHORING SHALL BE DESIGNED AS A CONTINUOUS WALL, UNLESS OTHERWISE SPECIFIED.

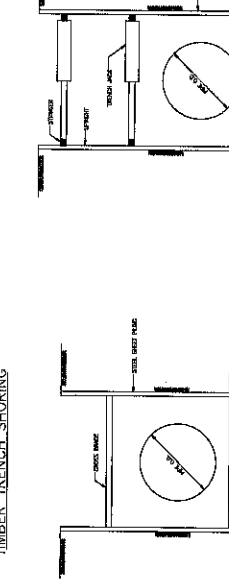
(\*\*) TRENCH SHORING SHALL BE DESIGNED AS A CONTINUOUS WALL, UNLESS OTHERWISE SPECIFIED.



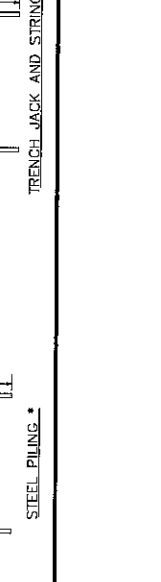
**TRENCH SHORING**



**UNSHORED SLOPED TRENCH**



**TRENCH BOX**

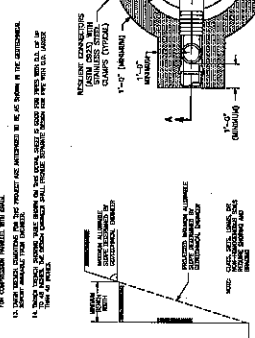


**TRENCH JACK AND STRINGER**

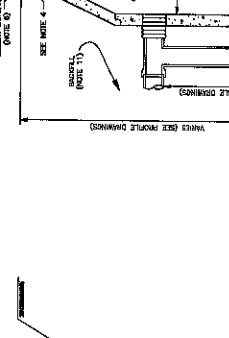
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(\*) TRENCH SHORING SHALL BE DESIGNED AS A CONTINUOUS WALL, UNLESS OTHERWISE SPECIFIED.

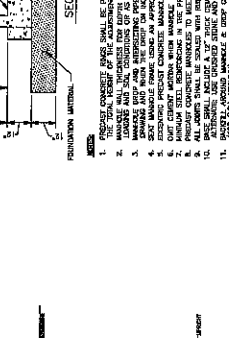
(\*\*) TRENCH SHORING SHALL BE DESIGNED AS A CONTINUOUS WALL, UNLESS OTHERWISE SPECIFIED.



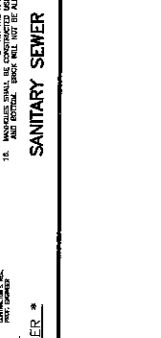
**TRENCH PILING**



**TRENCH JACK AND STRINGER**



**TRENCH JACK AND STRINGER**



**TRENCH JACK AND STRINGER**

NO.	DATE	REVISIONS

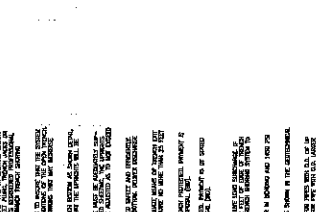
DATE: 12/17/74  
 PROJECT NO.: 86

LAMAR CISD CAMPUS 8  
 FORT BEND COUNTY, TX

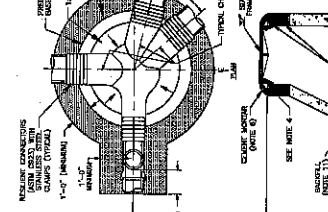
SANITARY SEWER-2  
 CONSTRUCTION DETAILS

**KALUZA**  
 CONSTRUCTION SERVICES, INC.  
 3004 ASTOR DRIVE, SUITE 100  
 FORT WORTH, TEXAS 76102  
 PHONE: 754-2411  
 TELETYPE: 754-2411

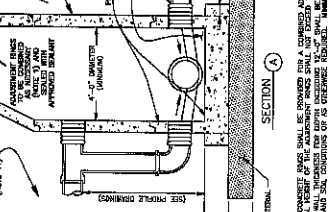
DATE: 12/17/74  
 PROJECT NO.: 86



1. PRECAST MANHOLE SHALL BE PROVIDED FOR A COMPRESSED AIRWAY HEIGHT OF AT LEAST 6\"/>
- 2. MANHOLE SHALL BE PROVIDED FOR A COMPRESSED AIRWAY HEIGHT OF AT LEAST 6\"/>
- 3. MANHOLE SHALL BE PROVIDED FOR A COMPRESSED AIRWAY HEIGHT OF AT LEAST 6\"/>
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- 16. MANHOLE SHALL BE PROVIDED FOR A COMPRESSED AIRWAY HEIGHT OF AT LEAST 6\"/>

**PRECAST SANITARY MANHOLE**





**CONSTRUCTION**

1. FORT BEND COUNTY MUST BE INVITED TO THE PRE-CONSTRUCTION MEETING.
2. CONTRACTOR SHALL NOTIFY FORT BEND COUNTY ENGINEERING DEPARTMENT 48 HOURS PRIOR TO COMMENCING CONSTRUCTION AND 48 HOUR NOTICE TO ANY CONSTRUCTION ACTIVITY WITHIN THE LIMITS OF THE PAVING AT CONSTRUCTION@FBCT.GOV.
3. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FROM FORT BEND COUNTY PRIOR TO COMMENCING CONSTRUCTION OF ANY IMPROVEMENTS WITHIN COUNTY ROAD RIGHT OF WAYS.
4. ALL PAVING IMPROVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH FORT BEND COUNTY RULES, REGULATIONS AND REQUIREMENTS RELATING TO IMPROVEMENTS AND ACCEPTANCE OF IMPROVEMENTS IN SUBMISSIONS AS CURRENTLY AMENDED.
5. ALL ROAD MARKS, CURB RADI AND CURB ALIGNMENT SHOWN INDICATES BACK OF CURB.
6. A CONTINUOUS LONGITUDINAL REINFORCING BAR SHALL BE USED IN THE CURBS.
7. ALL CONCRETE PAVEMENT SHALL BE 5/2 SACK CEMENT WITH A MINIMUM COMPRESSIVE STRENGTH OF 3500 PSI AT 28 DAYS. TRANSVERSE EXPANSION JOINTS SHALL BE INSTALLED AT EACH CURB RETURN AND AT A MAXIMUM SPACING OF 90 FEET.
8. ALL WEATHER ACCESS TO ALL EXISTING STREETS AND DRIVEWAYS SHALL BE MAINTAINED AT ALL TIMES.
9. 4" x 12" REINFORCED CONCRETE CURBS SHALL BE PLACED IN FRONT OF SINGLE FAMILY LOTS ONLY. ALL OTHER AREAS SHALL BE 6" REINFORCED CONCRETE CURB. CURB HEADERS ARE REQUIRED AT CURB CONNECTIONS TO HANDICAP RAMPS. WITH NO CONSTRUCTION JOINT WITHIN 5' OF RAMPS.
10. CURBS ARE SET FORTH IN THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE FLAGMEN, SIGNING, STRIPPING AND WARNING DEVICES, ETC., DURING CONSTRUCTION - BOTH DAY AND NIGHT.
11. ALL R1-T STOP SIGNS SHALL BE A MINIMUM OF 36"x36" WITH DIAGONAL GRADE SHEETING PER TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
12. STREET NAME SIGNAGE SHALL BE ON A 9" HIGH SIGN FLAT BLADE W/REFLECTIVE GREEN BACKGROUND. STREET NAMES SHALL BE UPPER AND LOWERCASE LETTERING APPROXIMATELY 1/2" HIGH. MINIMUM AND LOWERCASE LETTERS OF 4.5" MINIMUM LETTER HEIGHT SHALL BE USED. ALL SIGNAGE SHALL BE WHITE. STREET NAME SIGNS SHALL BE MOUNTED ON STOP SIGN POST.
13. A BLUE DOUBLE REINFORCED BUTTON SHALL BE PLACED AT ALL FIRE HYDRANT LOCATIONS. THE BUTTON SHALL BE PLACED 12 INCHES OFF OF THE CENTERLINE OF THE STREET ON THE SAME SIDE AS THE HYDRANT.
14. THE PROJECT AND ALL PARTS THEREOF SHALL BE SUBJECT TO INSPECTION FROM INSPECTIONS SHALL RELIEVE THE CONTRACTOR OF ANY OF ITS OBLIGATIONS ANY OF THE NEITHER FAILURE TO INSPECT NOR FAILURE TO DISCOVER OR RECTIFY ANY DEFICIENCIES SHALL BE CONSIDERED ACCEPTANCE OF THE PROJECT. ALL SPECIFICATIONS, REQUIREMENTS AND SPECIFICATIONS OF FORT BEND COUNTY OR ANY PROVISION OF THIS PROJECT SHALL BE CONSTRUED TO IMPLY AN ACCEPTANCE OF THE PROJECT OR TO RELIEVE THE CONTRACTOR OF ANY OF ITS OBLIGATIONS HEREUNDER.
15. STABILIZED SUBGRADE: DETERMINE THE THICKNESS OF THE STABILIZED SUBGRADE TO BE CONSTRUCTED. THE THICKNESS OF THE STABILIZED SUBGRADE SHALL BE PROPOSED THICKNESS BY 20% OR MORE. THE CNT LAB MUST PROVIDE VERIFICATION OF THE PERCENTAGE OF MATERIAL BEING USED TO STABILIZE THE SUBGRADE MEETS OR EXCEEDS PROJECT REQUIREMENTS. TEST RESULTS REQUIRED.
16. CONTRACTOR TO PROVIDE MONTHLY SCHEDULE UPDATES AND WEEKLY LOOK AHEAD ANY PAVING ACTIVITIES.
17. ALL DRAINAGE AND RETENTION CAPACITY MUST BE IN PLACE PRIOR TO BEGINNING ANY PAVING ACTIVITIES.
18. ALL TURN LANES AND MEDIAN OPENINGS SHALL HAVE THE SAME SURFACE AS THE EXISTING SURFACE. ALL DRIVEWAYS AND DRIVEWAY CONNECTIONS SHALL HAVE THE SAME SURFACE AS THE EXISTING OR PROPOSED STREET.
19. MINIMUM DEPTH FOR BORES/HULIES SHALL BE AS FOLLOWS:  
 1. ALL DRIVEWAYS SHALL BE 5' MIN. BELOW TOP OF PAVEMENT  
 2. CURBED STREETS - 5' MIN. BELOW TOP OF PAVEMENT

NOTE: FORT BEND COUNTY NOTES SUPERSEDE ANY CONFLICTING NOTES.

NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	3-1-24	RJS
2	ADDED NOTE 17	3-1-25	RJS
3	ADDED NOTE 18, 19, & 20	10-1-24	RJS
4			
5			



**FORT BEND COUNTY  
ENGINEERING DEPARTMENT**

PROJECT TITLE	PROJECT NO.
DRIVING UNIT	10-1-24
CONTRACT NO.	
SHEET NO.	
TOTAL SHEETS	
DATE	
DESIGNED BY	
CHECKED BY	
APPROVED BY	
DATE	
PROJECT TITLE	
PROJECT NO.	
DRIVING UNIT	
CONTRACT NO.	
SHEET NO.	98/59
TOTAL SHEETS	
DATE	
DESIGNED BY	
CHECKED BY	
APPROVED BY	
DATE	

CONSTRUCTION GENERAL NOTES

**GENERAL**

1. THE CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS BEFORE BEGINNING CONSTRUCTION.
2. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING SECURITY TO PROTECT THE PROJECT SITE, CONTRACTOR PROPERTY, EQUIPMENT, AND WORK.
3. THE CONTRACTOR IS RESPONSIBLE FOR CLEANING STREETS OF CONSTRUCTION DIRT AND DEBRIS AT CLOSE OF EACH WORK DAY.
4. AS A CONDITION OF THE ROAD AND/OR RIGHT-OF-WAY, UPON COMPLETION OF THE JOB SHALL BE AS GOOD AS OR BETTER THAN PRIOR TO STARTING WORK.
5. PRIOR TO CONSTRUCTION, THE CONTRACTOR, ALONG WITH CONCLUSIVE FROM THE FIELD ENGINEER, SHALL DETERMINE HIS/HER LAY-DOWN AND/OR STAGING AREA LOCATIONS.
6. THE CONTRACTOR SHALL NOTIFY ALL PROPERTY OWNERS A MINIMUM OF 24 HOURS PRIOR TO BLOCKING DRIVEWAYS OR ENTERING UTILITY EASEMENTS.
7. TRAFFIC INGRESS AND EGRESS FOR DRIVeways AND PEDESTRIAN ACCESS FACILITIES SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION WITH ALL WEATHER SURFACES.
8. THE CONTRACTOR SHALL REMOVE ANY FENCES, POSTS, MAILBOXES, PLANTERS, PERMANENT TRASH CONTAINERS, CURBS, ETC. LOCATED WITHIN THE PROJECT RIGHT-OF-WAY AND THE COUNTY'S RIGHT-OF-WAY. NOTE: PRIOR TO CONSTRUCTION, THE PROPERTY OWNER WAS PAID TO REDUCATE OR REPLACE THESE ITEMS OUTSIDE OF THE COUNTY'S RIGHT-OF-WAY. THE CONTRACTOR HAS FAILED TO DO SO, THE CONTRACTOR WILL REPLACE THEM WITH THE MINIMUM LEVEL HAS FAILED TO DO SO, THE CONTRACTOR WILL REPLACE THEM WITH THE MINIMUM LEVEL. IN THAT CASE, PAYMENT FOR THESE INSTALLATIONS WILL BE INCLUDED AS EXTRA WORK ITEMS OR AS OVERTURNS TO EXISTING PAY ITEMS.
9. ANY DAMAGE CAUSED BY THE CONTRACTOR TO SUCH ITEMS LOCATED OUTSIDE OF THE COUNTY'S RIGHT-OF-WAY, SHALL BE REPLACED WITH LIKE-KIND OR BETTER AT THE CONTRACTOR'S EXPENSE.
10. ALSO, IF THESE ITEMS ARE LOCATED WITHIN THE PROJECT RIGHT-OF-WAY AND ARE DESIGNATED TO REMAIN, ANY DAMAGE CAUSED BY THE CONTRACTOR TO SUCH ITEMS SHALL BE REPLACED WITH LIKE-KIND OR BETTER AT THE CONTRACTOR'S EXPENSE.
11. TREES, BUSHES, SHRUBBERY AND OTHER DAMAGED PLANTINGS DESIGNATED TO REMAIN SHALL BE REPLACED WITHIN 72 HOURS OF REMOVAL AND ARE TO BE THOROUGHLY WATERED-IN, NO SEPARATE PAY.
12. PAVED SURFACES, PAVEMENT MARKERS AND MARKINGS SHALL BE PROTECTED FROM DAMAGE BY TRACKED EQUIPMENT.
13. IRON RODS DISTURBED DURING CONSTRUCTION ARE TO BE REPLACED BY A REGISTERED PROFESSIONAL LAND SURVEYOR FOR THE ORIGINAL PROPERTY OWNER AT NO SEPARATE PAY.
14. CONSTRUCTION STAKING WILL BE PROVIDED BY THE CONTRACTOR. TWO COPIES OF STAKING NOTES TO BE PROVIDED TO THE ENGINEER PRIOR TO CONSTRUCTION.
15. THE COUNTY OR THE COUNTY'S SURVEYOR SHALL PROVIDE A BENCHMARK OR TEMPORARY BENCHMARK AND SURVEY CONTROLS.
16. THE CONTRACTOR SHALL MAINTAIN UPDATED RED-LINED RECORD DRAWINGS ON SITE FOR INSPECTION BY THE ENGINEER.
17. MOWING, MAINTENANCE, AND CLEAN-UP OF THE PROJECT SHALL MEET THE REQUIREMENT OF SPECIFICATION ITEM 560 (NO SEPARATE PAY). MOWING, MAINTENANCE, AND CLEAN-UP IS THE CONTRACTOR'S RESPONSIBILITY TO STOCKPILE NECESSARY MATERIAL ON-SITE OR AT ANY SUITABLE OFF-SITE LOCATION AT NO ADDITIONAL EXPENSE TO FORT BEND COUNTY. ANY SUITABLE OFF-SITE LOCATION MUST BE AVAILABLE AT THE TIME OF NEED, WHETHER FROM STORM SEWER, ROADWAY, AND/OR CHANNEL EXCAVATION, SHALL BE USED BEFORE BORROW IS BROUGHT ON-SITE.
18. MANHOLES, JUNCTION BOXES, INLETS, AND RISERS ARE TO BE PRE-CAST OR CAST IN PLACE.
19. THE FOLLOWING DETAILS ARE MINIMUM REQUIREMENTS AND MAY BE SUPERSEDED BY THE CONTRACTOR'S STANDARD DETAILS. ANY AMENDMENTS OR MORE STRINGENT REQUIREMENTS FROM THE CITY'S CDD PROJECT IS WITHIN.
20. POP UP DRAINS ARE NOT ALLOWED IN FORT BEND COUNTY RIGHT OF WAY.

**TRAFFIC SIGNAL**

1. ALL ITEMS RELATING TO THE CONSTRUCTION OF TRAFFIC SIGNAL INSTALLATIONS, EXCEPT FOR PUNCHLIST ITEMS, SHALL BE SUBJECT TO THE ACTIVATION OF THE SIGNAL SYSTEM(S), UNLESS OTHERWISE REQUIRED BY THE CONTRACT.
2. THE CONTRACTOR SHALL MEET WITH THE FORT BEND COUNTY TRAFFIC SIGNAL MAINTENANCE GROUPS TO DISCUSS THE ACTIVATION OF ANY NEW TRAFFIC SIGNALS. THE CONTRACTOR SHALL OBTAIN THE DESIRED ACTIVATION OF ANY NEW TRAFFIC SIGNALS. THE CONTRACTOR SHALL OBTAIN ACHIEVED CONCURRENCE FROM THE TRAFFIC INSPECTOR THAT ADEQUATE PROGRESS HAS BEEN MADE TO ALLOW FOR THE ACTIVATION OF THE SIGNALS. THE CONTRACTOR SHALL CONDUCT WALK-THROUGH INSPECTION MEETINGS. IF IN THE OPINION OF THE TRAFFIC INSPECTOR, REQUIRED PROGRESS AND ADEQUATE PREPARATIONS ARE NOT COMPLETE, THE PRE-TURN ON, REQUIRED INCLOSURE CONSTRUCTION MEETING WILL BE POSTPONED TO ALLOW ADEQUATE TIME FOR THE CONTRACTOR TO COMPLETE ALL INCOMPLETE ITEMS AND PREPARATIONS. AFTER THE CONTRACTOR HAS COMPLETED ALL INCOMPLETE ITEMS AND PREPARATIONS, THE TRAFFIC INSPECTOR SHALL REQUEST THE TRAFFIC INSPECTOR REVIEW AND APPROVE ITEMS PREVIOUSLY IDENTIFIED. SATISFACTORILY, THE DATE OF THE TRAFFIC INSPECTOR REVIEW WILL BE ESTABLISHED. TIME EXTENSIONS TO THE CONTRACT TIME WILL NOT BE GRANTED FOR DELAYS CAUSED BY INCOMPLETE CONSTRUCTION OR INADEQUATE CONTRACTOR PREPARATIONS REQUIRED TO COMPLETE TRAFFIC SIGNAL SYSTEM WITHIN THE TIMEFRAME SET FORTH IN THE CONTRACT.
3. PRIOR TO ACTIVATING A NEW TRAFFIC SIGNAL, THE CONTRACTOR SHALL REQUEST A PRE-TURN ON MEETING WITH THE TRAFFIC INSPECTOR. IN ACCORDANCE WITH ITEM 3, THE PURPOSE OF THE MEETING WILL BE TO DISCUSS THE ACTIVATION OF THE TRAFFIC SIGNAL SYSTEM(S) IN ACCORDANCE WITH THE CONTRACT, AND IN A MANNER THAT DOES NOT ADVERSELY IMPACT PUBLIC SAFETY. THIS MEETING SHALL BE ATTENDED BY THE TRAFFIC INSPECTOR, THE ENGINEER, AND A REPRESENTATIVE OF THE CONTRACTOR. AT A MINIMUM, ANY DEFICIENCIES THAT ADVERSELY IMPACT PUBLIC SAFETY WILL BE IDENTIFIED FOR A MINIMUM OF 72 HOURS PRIOR TO PUBLIC SAFETY MEETING. THE TRAFFIC SIGNAL SYSTEM ITEMS THAT HAVE AN IMPACT ON PUBLIC SAFETY INCLUDE, BUT ARE NOT LIMITED TO: PAVEMENT MARKINGS AND SIGNAGE, PROPER AND ACCEPTABLE TERMINATED ELECTRICAL SERVICE CONDUCTORS, FAILURE TO ADDRESS THE PUNCHLIST ITEMS IDENTIFIED AS BEING CRITICAL TO PUBLIC SAFETY PRIOR TO THE PRE-TURN ON WALK-THROUGH MEETING, AND FAILURE TO COMPLETE ALL INCOMPLETE ITEMS. ALL ADEQUATE TIME FOR THE TRAFFIC SIGNAL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH THE CONTRACT, AND THAT THE TRAFFIC SIGNAL, AS IT EXISTS, IS NOT A THREAT TO PUBLIC SAFETY, A TURN ON DATE WILL BE ESTABLISHED.
4. THE CONTRACTOR SHALL HAVE 10 DAYS FROM THE DATE THE TRAFFIC SIGNAL SYSTEM IS TURNED ON AT THE TIME THE PUNCHLIST ITEMS IDENTIFIED AT THE PRE-TURN ON WALK-THROUGH MEETING PRIOR TO ACTIVATION OF THE TRAFFIC SIGNAL SYSTEM.
5. THE CONTRACTOR'S ATTENTION IS DIRECTED TO TYPICAL STANDARD SPECIFICATION ITEM 680, TRAFFIC SIGNAL INSTALLATION AND MODIFICATION CONTROL SYSTEMS. THE PROJECT MANUAL MAY INCLUDE SPECIAL SPECIFICATIONS AND/OR SPECIAL PROVISIONS RELATED TO PROPOSED TRAFFIC CONTROL DEFINED CHECKLISTS (AND MODIFICATIONS) REQUIRING THE CONTRACTOR'S ADHERENCE TO BEYOND THE ESTABLISHED BID ITEMS OF THE CONTRACT.
6. ALL SIGNAL ALTERATIONS MUST BE APPROVED AND COORDINATED THROUGH FBC ENGINEERING AND ROAD & BRIDGE.

**TRAFFIC CONTROL**

1. THE CONTRACTOR SHALL PROVIDE AND INSTALL TRAFFIC CONTROL DEVICES IN CONFORMANCE WITH PART V OF THE MOST RECENT EDITION OF THE MANUAL ON UNIFORM CONTROL DEVICES AND THE APPROVED TRAFFIC CONTROL PLAN.
2. THE CONTRACTOR SHALL MAINTAIN AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING WORKING HOURS EXCEPT DURING FLAGGING OPERATION.
3. LANE CLOSURES SHALL BE DURING OFF-PEAK HOURS ONLY (MONDAY THROUGH FRIDAY 9 A.M. TO 4 P.M.) UNIFORMED PEACE OFFICERS OR FLAGGERS IN RADIO CONTACT ARE REQUIRED TO DIRECT TRAFFIC DURING LANE CLOSURES.
4. DETOURS REQUIRE PRIOR APPROVAL OF THE FIELD ENGINEER AND PRECINCT DETOUR PLAN. IF ALLOWED, MUST INCLUDE APPROPRIATE DETOUR SIGNAGE, PUBLIC NOTICE AND CLOSURE AND DATE THE ROAD WILL RE-OPEN.
5. PRIOR APPROVAL OF THE FIELD ENGINEER HIGH EARLY STRENGTH CONCRETE AND OTHER RELATED CONSTRUCTION METHODS TO MINIMIZE THE DURATION OF THE DETOUR AND TO ENSURE THAT THE ROADWAY IS OPEN ON, OR PRIOR TO, THE AGREED UPON DATE.
6. ONE DAY PRIOR TO THE IMPLEMENTATION OF A TRAFFIC CONTROL PLAN PHASE OR STEP, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER FOR REVIEW AND APPROVAL, A DETAILED DESCRIPTION OF THE CONTRACTOR'S PLAN AND PREPARATIONS. THE CONTRACTOR SHALL OBTAIN WRITTEN CONCURRENCE FROM THE ENGINEER THAT ADEQUATE PROJECT PREPARATIONS HAVE BEEN MADE AND THAT ADEQUATE PREPARATIONS ARE IN PLACE FROM TO SWITCHED TRAFFIC AND THAT ADEQUATE PREPARATIONS ARE IN PLACE FOR PROGRESS AND ADEQUATE PREPARATIONS ARE NOT COMPLETE. THE CONTRACTOR SHALL NOT IMPLEMENT THE NEXT PHASE, STEP, OR ELEMENT OF TRAFFIC CONTROL UNTIL THE PREVIOUS PHASE, STEP, OR ELEMENT HAS BEEN COMPLETED. TIME EXTENSIONS WILL NOT BE GRANTED FOR DELAYS CAUSED BY THE CONTRACTOR'S FAILURE TO COMPLY OR INADEQUATE CONTRACTOR PREPARATIONS REQUIRED TO IMPLEMENT TRAFFIC CONTROL.
7. TRAFFIC CONTROL PER THE CONTRACT IS REQUIRED FOR THE ENTIRE DURATION OF THE PROJECT, INCLUDING THE PUNCHLIST PERIOD. PAYMENT FOR TRAFFIC CONTROL THAT IS PROPERLY INSTALLED FOR LESS THAN A FULL MONTH SHALL BE BASED ON A PRO-RATA BASIS. PAYMENT FOR TRAFFIC CONTROL THAT IS NOT INSTALLED FOR A FULL MONTH SHALL END TO DAYS AFTER SUBSTANTIAL COMPLETION. TRAFFIC CONTROL MUST BE MAINTAINED UNTIL PUNCHLIST COMPLETION.
8. THE PURPOSE OF THE CONSTRUCTION SEQUENCE AND TRAFFIC MARKINGS OUTSIDE HEREIN IS TO DOCUMENT A Viable TCD THAT CAN BE UTILIZED TO CONSTRUCT THE PROJECT. THE BASIS OF ESTIMATION FOR THE TRAFFIC CONTROL BID ITEMS, AND IS TO BE UTILIZED IF THE CONTRACTOR CHOOSES TO USE THE ALTERNATIVE TCD. THE CONTRACTOR SHALL SUBMIT THE ALTERNATIVE TCD TO THE COUNTY FOR APPROVAL NO LESS THAN 10 WORKING DAYS PRIOR TO THE PROPOSED IMPLEMENTATION DATE. THE TCD SHALL BE DRAWN TO SCALE AND SHALL BE SUBMITTED TO THE COUNTY FOR APPROVAL. THE ALTERNATIVE PLAN IN THE STATE OF TEXAS, UPON APPROVAL BY FORT BEND COUNTY, THE ALTERNATIVE PLAN SHALL BECOME THE BASIS FOR A CHANGE IN CONTRACT TO REVISE THE TRAFFIC CONTROL BID ITEMS ACCORDINGLY AND BECOME PART OF THE CONTRACT DOCUMENTS.
9. ALL TEMPORARY PAVEMENT MARKINGS ON PERMANENT PAVEMENT SHOULD BE IPMS OR TABS.
10. TRAFFIC PATTERN CHANGES REQUIRE CHANGEABLE MESSAGE BOARDS PLACED AT LEAST 2 WEEKS IN ADVANCE OF PROPOSED CHANGE, QUANTITY, PLACEMENT AND WORDING TBD BY FBC.

NO.	REVISIONS	DATE	ISSUE
1	ORIGINAL STANDARD ISSUED	3-1-22	RJS
2	UPDATED BID ITEM SPECS	10-1-24	RJS
3			
4			

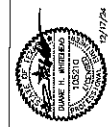


FORT BEND COUNTY  
ENGINEERING DEPARTMENT

PROJECT TITLE	DESIGNER	DATE	PREPARED BY	SHEET NO.	TOTAL SHEETS
PROJECT TITLE	DESIGNER	DATE	PREPARED BY	10-1-24	39/759
GENERAL NOTES				03	

**TRAFFIC SIGNAL**

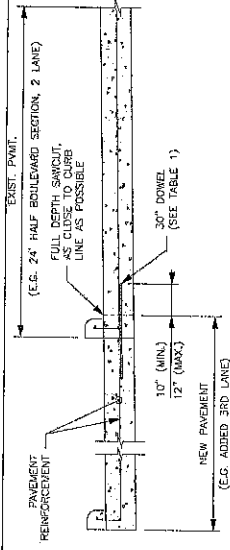
1. INSTALL SIGNS AND SIGNALS HORIZONTALLY ON MAST ARM 17 FT-6 IN MINIMUM ABOVE THE ROADWAY.
2. FURNISH BLACK HOUSING FOR VEHICLE SIGNALS WITH 12-IN LENS AND REFLECTIVE BACKPLATES. FURNISH BLACK HOUSING FOR PEDESTRIAN SIGNALS WITH 12-IN LENS AND REFLECTIVE BACKPLATES. POLES AND MAST ARMS SHALL BE POWDER-COATED IN BLACK; POLES UNLESS OTHERWISE SPECIFIED SHALL BE PAINTED IN BLACK.
3. FURNISH VEHICLE AND COUNTDOWN PEDESTRIAN SIGNALS WITH LIGHT EMITTING DIODE (LED) SIGNAL.
4. FURNISH VEHICLE AND COUNTDOWN PEDESTRIAN SIGNALS MOUNTED UNDER OR ADJACENT TO THE SIDEWALK.
5. SYMBOLIC PEDESTRIAN SIGNAL HEAD SHALL BE LED AUDIBLE PEDESTRIAN AND 12-IN COUNTDOWN.
6. USE DIAMOND GRADE RETROREFLECTIVE SHEETING FOR SIGNS MOUNTED UNDER OR ADJACENT TO THE SIDEWALK.
7. FURNISH SIGNAL TYPE PEDESTRIAN COUNTDOWN SIGNALS. INSTALL USING MOUNTING HEIGHT IN ACCORDANCE WITH THE LATEST TEXAS MANUAL ON INTERCOM CONTROL DEVICES.
8. FURNISH MATERIALS NECESSARY TO INSTALL ACCESSIBLE PEDESTRIAN UNITS (SEE REC APPROVED TRAFFIC SIGNAL EQUIPMENT LIST) AS SHOWN IN THE PLANS. INSTALL PUSH BUTTON AT 5 FT-6 IN. ABOVE SIDEWALK OR COMPLETELY AWAY.
9. ROUTE CABLE FOR LUMINAIRES (4/C, 12 TRAY CABLE) TO THE SERVICE ENCLOSURE. SEE ELECTRICAL DETAILS SHEET.
10. INSTALL FULL-ACTUATED, ETHERNET-CAPABLE CONTROLLER WITH INTERNAL TIME BASED COORDINATION UNIT AND MOUNTED IN A BASE MOUNTED CABINET. SEE REC APPROVED TRAFFIC SIGNAL EQUIPMENT LIST.
11. LOCATE CONTROLLERS, STEEL POLES, DETECTION ZONES AS APPROVED BY FORT BEND COUNTY IN ACCORDANCE WITH THE LATEST TEXAS MANUAL ON INTERCOM CONTROL DEVICES.
12. REPAIR OR REPLACE PAVEMENT AND SIDEWALKS DAMAGED BY THE CONTRACTOR'S FORCES DURING CONSTRUCTION AT NO COST TO THE COUNTY.
13. FURNISH AND INSTALL DUCT SEAL TO ENCLOSE THE ENDS OF EACH CONDUIT CONTAINING SIGNAL CABLE.
14. THE CONTRACTOR SHALL INSTALL A CLOSED NUTLE WITH LOCK WIT AND BUSHING (OTE AS REQUIRED) TO PREVENT ABRASION TO SIGNAL CABLE WHERE THE CABLE ENTERS THE UPPER PORTION OF THE SIGNAL POLE.
15. ALL NECESSARY SIGNAL HEADS OVER THE ROADWAY UNTIL ALL NECESSARY MATERIALS ARE ON HAND AS APPROVED.
16. INSTALL TWO SET SCREWS ON ALL VEHICLE SIGNAL HEAD MOUNTING HARDWARE FITTINGS.
17. SIGNAL HEADS WITH DARK PLASTIC OR SUITABLE MATERIAL TO CONCEAL THE SIGNAL FACES FROM THE ROADWAY.
18. INSTALL A 2/8-IN (MINIMUM) EYE BOLT FOR THE POINT OF ATTACHING FLEXIBLE BULBHEAD ENTRANCE WEATHER-HEAD FOR THE SERVICE DROP (120/240 VOLT SERVICE) TO STEEL POLE.
19. LUMINAIRES MOUNTED ON TRAFFIC SIGNAL POLES SHALL BE IN COMPLIANCE WITH TxDOT STANDARDS.
20. SOULM LUMINAIRES OPERATING (LED) LUMINAIRES EQUIVALENT TO 7500 WATT HIGH PRESSURE SODIUM VAPOR LUMINAIRE ASSEMBLIES IN ACCORDANCE WITH REQUIREMENTS SHOWN ON THE LATEST TxDOT TRAFFIC SIGNAL POLE FOUNDATION STANDARD. USE THE GROUNDING LUG ON THE POLE FOR THE WEATHER-HEAD AND WEATHER-HEAD FOR THE SERVICE DROP.
21. VERIFY THE CORRECT MAST ARM POLE LENGTHS FOR THE ULTIMATE CONFIGURATION OF THIS SIGNAL.
22. SIGNALIZED INTERSECTION PRIOR TO ORDERING THE EQUIPMENT.
23. ELECTRICAL POWER TO OPERATE THE TRAFFIC SIGNAL INSTALLATION WILL BE PLACED IN THE COUNTY'S ELECTRICAL SYSTEM. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL PHASES OF ELECTRICAL SYSTEM PRIOR TO CONSTRUCTION AND DURING THE TEST PERIOD PRIOR TO ACCEPTANCE OF THE WORK BY FORT BEND COUNTY.
24. PEDESTRIAN SIGNAL POLES WITH SCREEN ANCHOR FOUNDATION SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST TEXAS MANUAL ON INTERCOM CONTROL DEVICES.
25. THE ENGINEER WILL PROVIDE PHASING AND TIMINGS FOR TEMPORARY AND PERMANENT TRAFFIC SIGNALS.
26. EXISTING SIGNS AND SCHOOL CROSSING ASSEMBLIES AT THE INTERSECTION SHALL BE REMOVED PRIOR TO CONSTRUCTION OF THIS PROJECT.
27. ALL EXISTING EQUIPMENT THAT WILL NOT BE INSTALLED ON THE SIGNAL POLES AND/OR MAST ARMS SHALL BE RETURNED TO FORT BEND COUNTY.
28. THE CONTRACTOR SHALL VERIFY THE FOUNDATION LOCATIONS SHALL BE APPROVED BY THE ENGINEER OR REPRESENTATIVE OF THE COUNTY PRIOR TO CONSTRUCTION.
29. FURNISH VIDEO IMAGING VEHICLE DETECTION SYSTEM (VIDS) CABLE RECOMMENDED BY MANUFACTURER OR PURCHASE CABLE FROM THE SAME MANUFACTURER THAT SUPPLIED/PROVIDED THE VIDS EQUIPMENT.
30. THE LOCATION OF THE VIDS DETECTION ZONE IS APPROXIMATE. THE EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER AND/OR FORT BEND COUNTY ROAD AND BRIDGE SIGNAL TECHNICIANS.
31. THE VENDORS' REPRESENTATIVES OF THE VIDS EQUIPMENT SUPPLIED FOR THIS PROJECT MUST SUPERVISE THE INSTALLATION, SETUP AND TESTING. THE REPRESENTATIVE MUST BE ON SITE DURING THE INSTALLATION AND TESTING. THE REPRESENTATIVE MUST BE PROVIDED WITH THE VIDS EQUIPMENT LIST AND OPERATION OF THE VIDS DEVICES MUST BE PROVIDED TO THE COUNTY UPON COMPLETION.



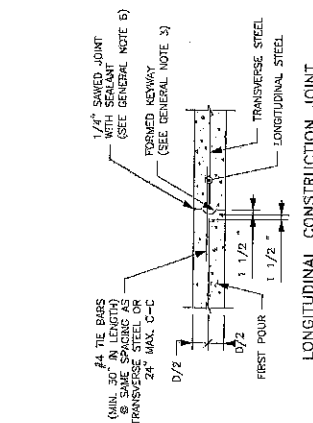
**FORT BEND COUNTY  
ENGINEERING DEPARTMENT**

NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	3-11-22	RJS
2	UPDATED NOTE 2	10-1-24	RJS
3			
4			

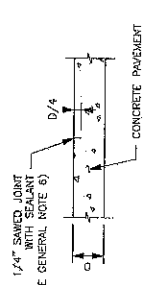
PROJECT TITLE	TRAFFIC SIGNAL NOTES
ISSUE STANDARD	04
DATE	10-1-24
APPROVED BY	



TYPICAL CONCRETE ROADWAY WIDENING DETAIL  
SCALE: 1" = 1'-6"



LONGITUDINAL CONSTRUCTION JOINT  
SCALE: 1" = 1'-6"



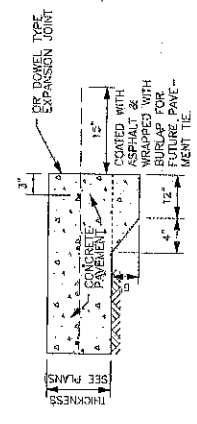
CONTRACTION JOINT (SAWED)  
SCALE: 1" = 1'-6"

NOTE FOR CONTRACTION JOINT:  
1. 20'-0" MAXIMUM SPACINGS BETWEEN JOINTS.

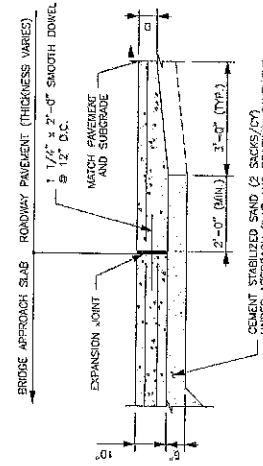
TABLE 1  
(CONSTRUCTION JOINT DOWELS)

DOWEL SIZE	PAVEMENT DEPTH
#4 BAR	< 6"
#5 BAR	6" ≤ D ≤ 8"
#6 BAR	≥ 8"

DOWEL SHALL BE DRILLED INTO EXISTING PAVEMENT (MIN. 10", MAX. 12") AND EPOXYED. (SEE HC ITEM J61-3)



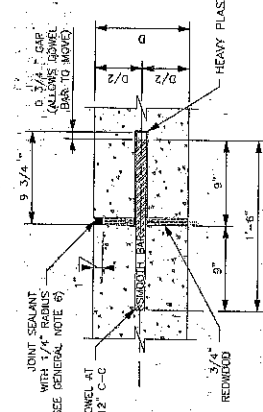
PAVEMENT HEADER  
REQUIRES FRC APPROVAL



TYPICAL SECTION TIE-IN TO BRIDGE APPROACH SLAB  
SCALE: 1" = 1'-6"

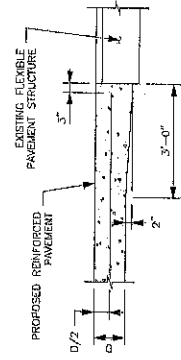
EXPANSION JOINT DOWELS 12" O.C.

PAVEMENT THICKNESS (T)	DOWEL DIA.
2"	3/4"
7"	1"
9" & 10"	1 1/4"



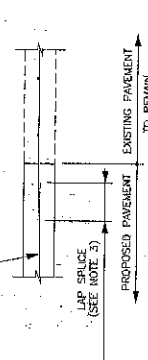
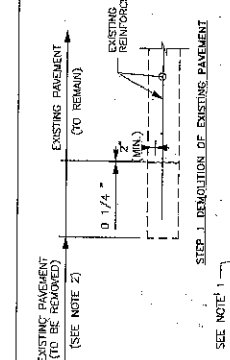
DOWEL TYPE EXPANSION JOINT  
SCALE: 1" = 1'-6"

NOTES FOR DOWEL EXPANSION JOINT:  
1. EXPANSION JOINT SHALL BE PLACED AT THE END OF EACH CURB RADIUS AND SPACED AT A MAXIMUM DISTANCE OF 60 FEET.  
2. CENTER DOWEL HORIZONTALLY ON JOINT.  
3. DOWELS SHALL BE HELD PARALLEL TO THE FINISHED CONCRETE SURFACE.



TYPICAL PAVING HEADER  
SCALE: 1" = 1'-6"

NOTES FOR PAVING HEADER:  
1. ADDITIONAL CONCRETE FOR PAVING HEADER SHALL BE CONSIDERED INCIDENTAL TO VARIOUS PAVING BID ITEMS.  
2. DISTURBED MATERIAL IN THE FLEXIBLE PAVEMENT WILL BE REPAVED TO ORIGINAL FINISH. THE ACP WILL BE CONSIDERED INCIDENTAL TO VARIOUS PAVING BID ITEMS.



CONCRETE TO CONCRETE STANDARD PAVEMENT TIE-IN  
SCALE: 1" = 1'-6"

NOTES FOR STANDARD PAVEMENT TIE-INS:  
1. REINFORCING CENTERED IN PROPOSED PAVEMENT, 3" CLEAR AT EDGES.  
2. ONLY FULL DEPTH SAWCUTS WILL BE ALLOWED.  
3. USE FULL DEPTH SAWCUT WITH DRILLED IN DOWELS (AS SHOWN IN THE TYPICAL SECTION). THE SAWCUTTING AND DOWELS WILL BE AT CONTRACTOR'S EXPENSE.  
4. ALL PAVEMENT CONCRETE SHALL BE 5% SACK PER CY, 3500 PSI AT 28 DAYS.  
5. SIZE OF DOWEL BARS SHALL CONFORM TO TABLE 1. DOWELS SHALL BE PLACED 24" CENTER TO CENTER OR MATCH EXISTING, IF CLOSER.

GENERAL NOTES:

- FOR FURTHER INFORMATION REGARDING THE PLACEMENT OF CONCRETE REINFORCING REFER TO HC ITEM 360 HARRIS COUNTY SPECIFICATIONS AND CONCRETE REINFORCING SPECIFICATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER IDENTIFICATION OF THE STRUCTURAL QUANTITY AND NUMBER TO HOLD THE MAT WITH THE PLACEMENT HEIGHT, AND SHALL BE OF A TYPE APPROVED BY THE ENGINEER. SPACING OF BAR SUPPORT CHAIRS SHALL BE 3'-0" MAXIMUM.
- WHEREVER MORE THAN ONE LANE WIDTH IS PLACED ON SINGLE JOINTS, KEYS CONSTRUCTION JOINTS SHALL BE USED AT ALL OTHER JOINTS.
- ALL SAW CUTTING SHOWN ON THIS DETAIL SHALL BE INCIDENTAL TO HC ITEM 360 CONCRETE REINFORCING PAVEMENT.
- FOR DEVELOPMENT PROJECTS SEE REGULATIONS AND ACCEPTANCE OF COUNTY, TEXAS FOR THE APPROVAL AND ACCEPTANCE OF INFRASTRUCTURE.
- ALL CONSTRUCTION JOINTS SHALL BE SEALED. JOINT SEALANT SHALL CONFORM TO THE REQUIREMENTS OF HC ITEM 360.
- NO TRAFFIC ON CONCRETE PAVEMENT UNTIL 7 DAYS CURE TIME AND 4000 PSI HAS BEEN REACHED.
- MEMORANDUM CONCERNING HC ITEM 602.

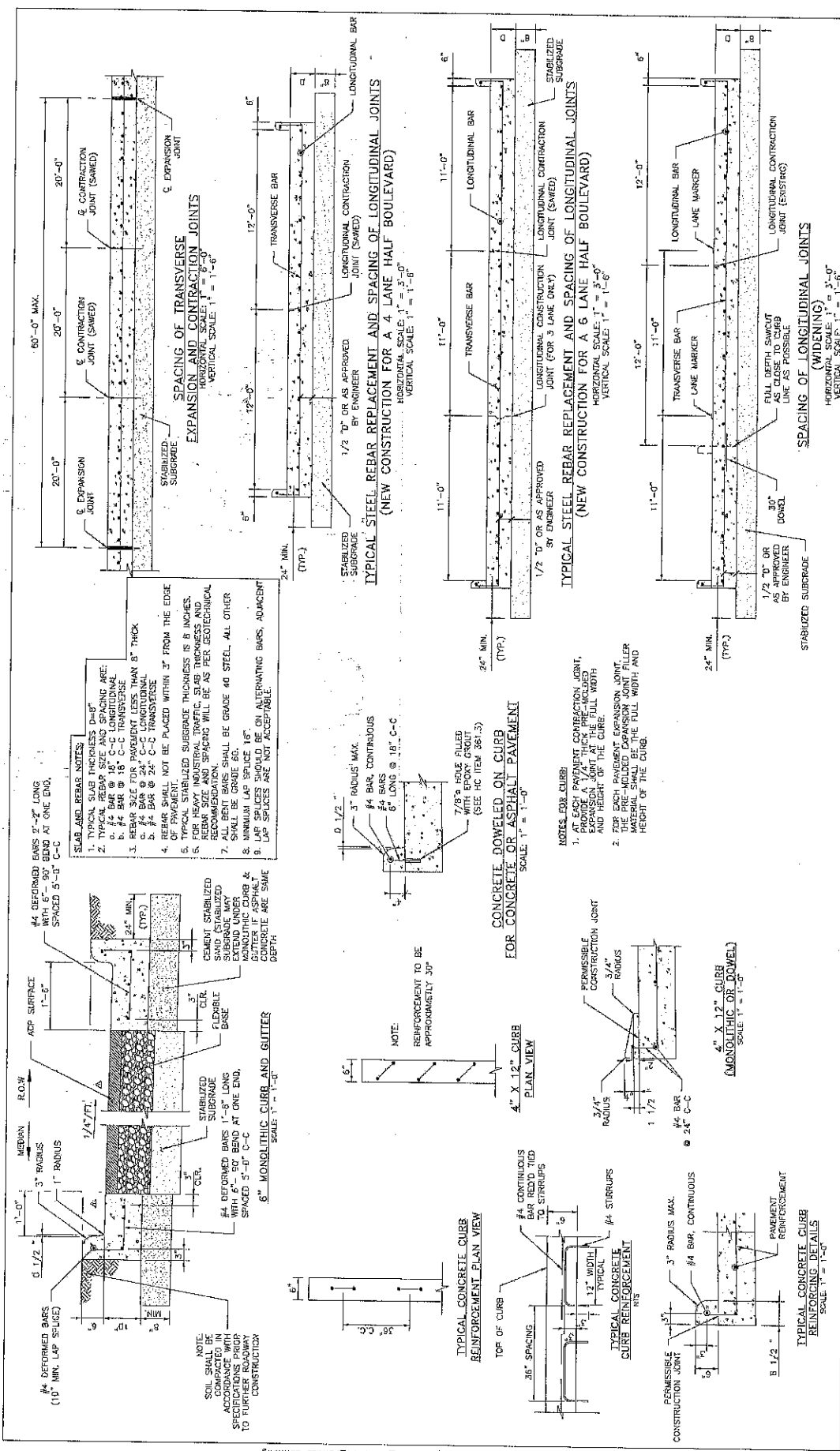
NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	3-1-22	RJS
2	REMOVED UNDERCUT DETAIL, ADDED NOTE B	10-1-24	RJS

PROJECT TITLE  
DRAWN BY  
CHECKED BY  
SCALE  
DATE

10-1-24  
10-1-24

FORT BEND COUNTY  
ENGINEERING DEPARTMENT

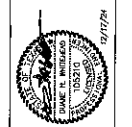
CONCRETE PAVEMENT DETAILS  
SHEET 1 OF 3  
SHEET NO. 41,759



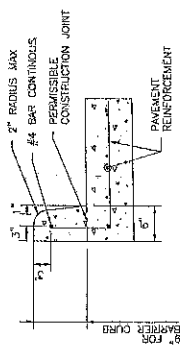
NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	3-1-22	RUS
2			
3			
4			
5			

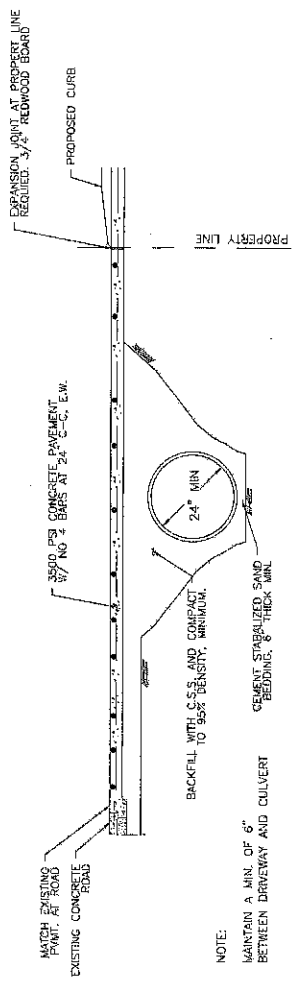
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DRAWN BY	DATE
CHECKED BY	SCALE
APPROVED BY	APPROVED DATE
DESIGN STANDARD	SHEET NO.
06	42/58
	SHEET 2 OF 3



**FORT BEND COUNTY  
ENGINEERING DEPARTMENT**

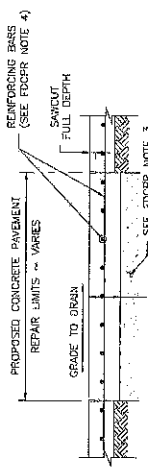


9" BARRIER CURB



CONCRETE APRON DETAIL - DRIVEWAY PROFILE FOR CULVERT DRAINAGE

NOTE:  
 MAINTAIN A MIN. OF 6"  
 BETWEEN DRIVEWAY AND CULVERT



FULL DEPTH CONCRETE PAVEMENT REPAIR

FULL DEPTH CONCRETE PAVEMENT REPAIR (FDGPR) NOTES:

1. ONLY FULL DEPTH SAWCUTS WILL BE ALLOWED
2. EXISTING CONCRETE VERTICAL FACES SHALL BE CLEANED OF ALL DELETERIOUS LOOSE MATERIAL PRIOR TO CONCRETE PLACEMENT.
3. FOR REPAIR/REPLACE AREAS, A 2" DEPTH BASE SHALL BE REMOVED AND REPLACED WITH CEMENT STABILIZED SAND PER ITEM 400 HARRIS COUNTY SPECIFICATIONS.
4. REINFORCEMENT OF 9"-10" THICK CONCRETE PAVEMENT SHALL BE NO. 5 BARS AT 18" SPACING IN EACH DIRECTION, REFER TO TABLE ON CONCRETE TRANSPORT SHEET 2 OF 2
5. REFER TO FBC STREET ACCEPTANCE GUIDELINES

NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	3-1-22	RJS
2	UPDATED HC SPEC ITEM REFERENCE (NOTE 3)	10-1-24	RJS
3			
4			
5			

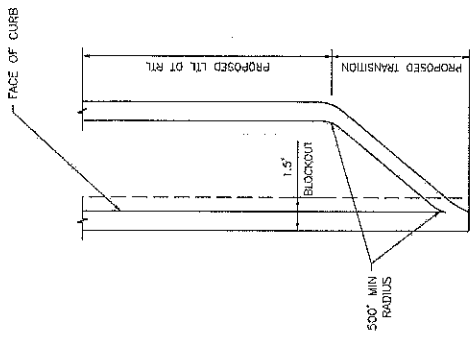
PROJECT TITLE	CONCRETE PAVEMENT DETAILS
DRAWN BY	INIT
CHECKED BY	INIT
SCALE	AS SHOWN
DATE	10-1-24
APPROVED BY	INIT
SHEET NO.	07
SHEET OF	3
PROJECT NO.	43/59

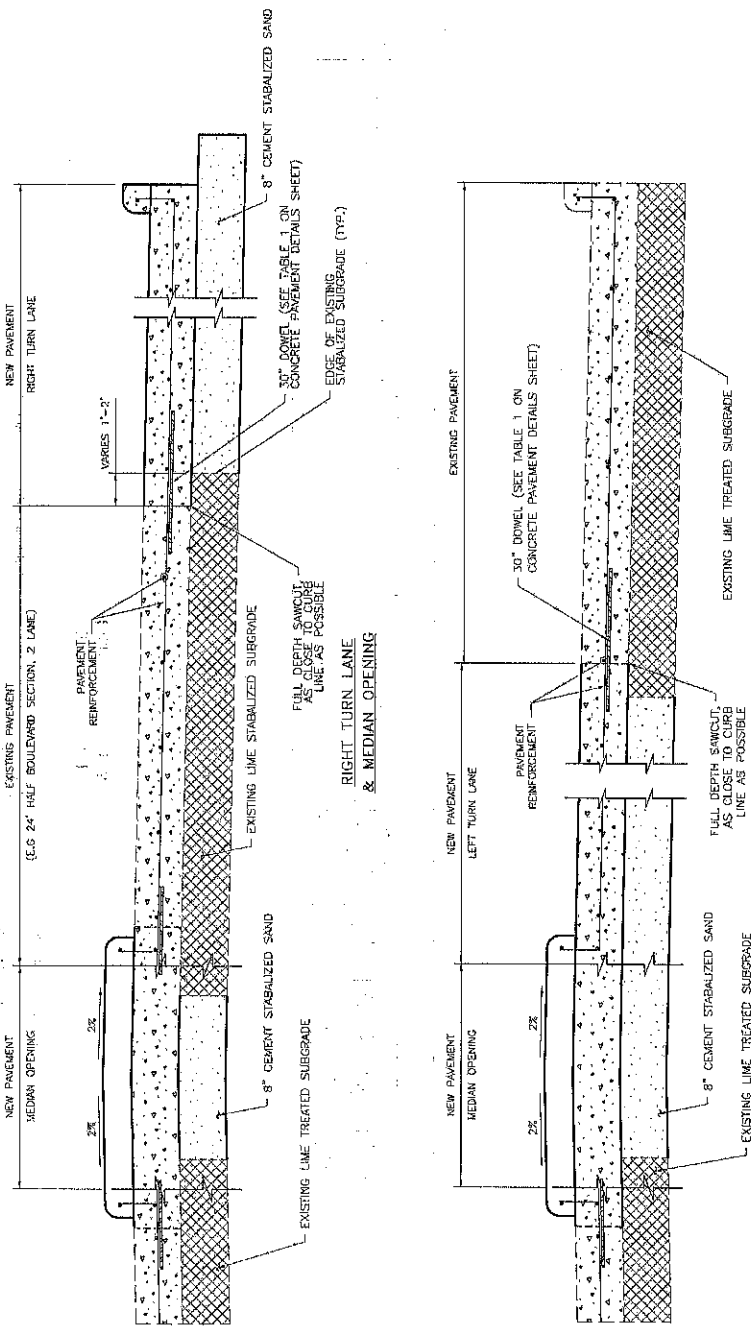
STATE OF TEXAS	REGISTERED PROFESSIONAL ENGINEER	01/17/24

**FORT BEND COUNTY**  
**ENGINEERING DEPARTMENT**



TURN LANE PLAN VIEW



RIGHT TURN LANE & MEDIAN OPENING

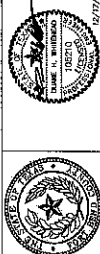
LEFT TURN LANE & MEDIAN OPENING

NOTES

1. FOR CONCRETE PAVEMENT REINFORCEMENT AND JOINT DETAILS, SEE CONCRETE PAVEMENT DETAILS SHEET
2. ALL TURN LANE AND MEDIAN OPENINGS SHALL HAVE THE SAME SURFACE AS THE EXISTING STREET.

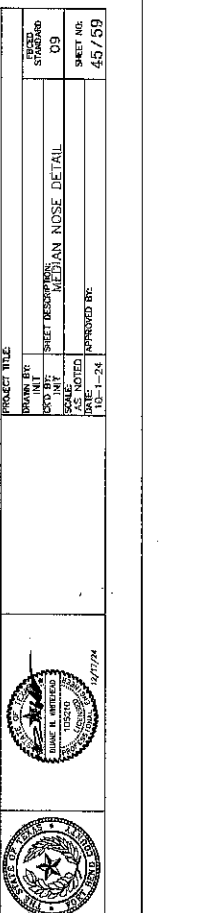
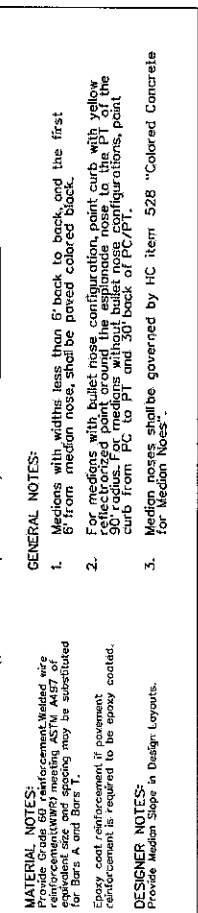
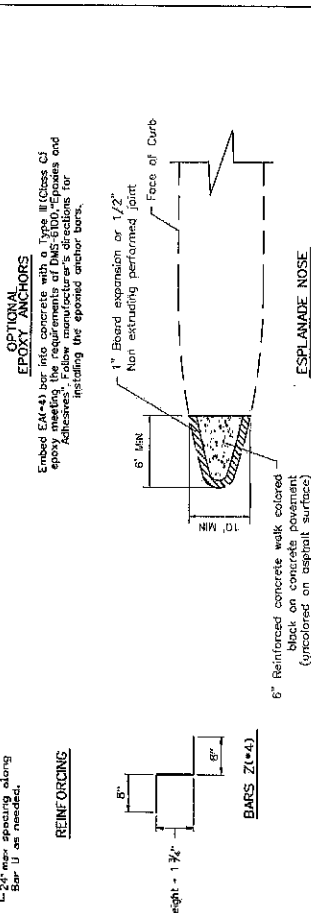
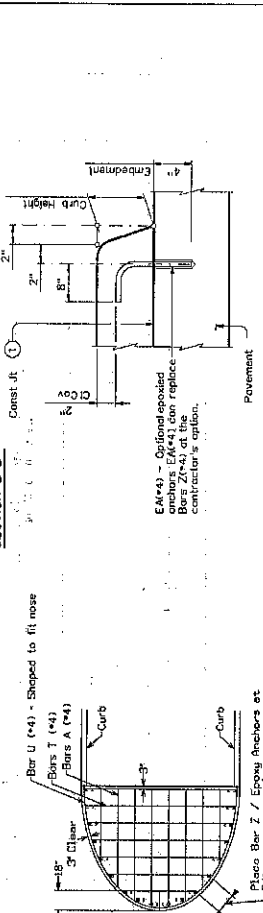
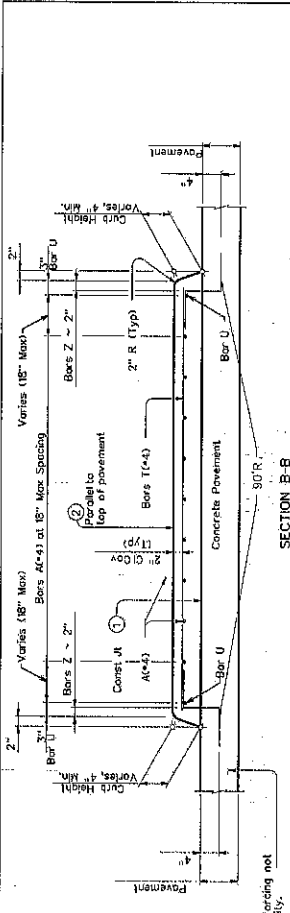
REVISIONS		DATE	NAME	PROJECT TITLE	
NO.	REVISIONS	DATE	NAME	PROJECT TITLE	PROJECT TITLE
1	ORIGINAL STANDARD ISSUED	3-1-22	RJS	TURN LANE & MEDIAN OPENING	TURN LANE & MEDIAN OPENING
2	ADDED NOTE 2	10-1-24	RJS	TURN LANE & MEDIAN OPENING	TURN LANE & MEDIAN OPENING
3					
4					
5					
6					
7					
8					
9					
10					
				DESIGNED BY: [Signature]	APPROVED BY: [Signature]
				DATE: 10/1/24	DATE: 10/1/24
				SCALE: AS SHOWN	SCALE: AS SHOWN
				PROJECT NO. 10-1-24	PROJECT NO. 10-1-24
				SHEET NO. 44	SHEET NO. 44
				OF 59	OF 59

FORT BEND COUNTY  
ENGINEERING DEPARTMENT



FIELD STANDARD DB 44/59





1 Provide broom finish to top of pavement where raised median area is defined.

2 Unless noted otherwise on the pavement details.

3 Unless otherwise directed, place concrete, riprap over pavement or base, if not over pavement or base, place sand or seed.

GENERAL NOTES:

- Medians with widths less than 6' back to back, and the first 6' from median nose, shall be paved colored black.
- For medians with bullet nose configuration, paint curb with yellow reflective paint around the esplanade nose to the P1 of the curb from the P1 to the P2 and 30' back of PC/PT.
- Median noses shall be governed by HC item 528 "Colored Concrete for Median Noses."

MATERIAL NOTES:

Provide Grade 60 reinforcement, welded wire fabric, and epoxy. Epoxy shall be of equivalent size and spacing may be substituted for Bars A and Bars T.

Epoxy coat reinforcement if pavement reinforcement is required to be epoxy coated.

DESIGNER NOTES:

Provide Median Slope in Design Layouts.

NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	10-1-24	RJS
2			
3			

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
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PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

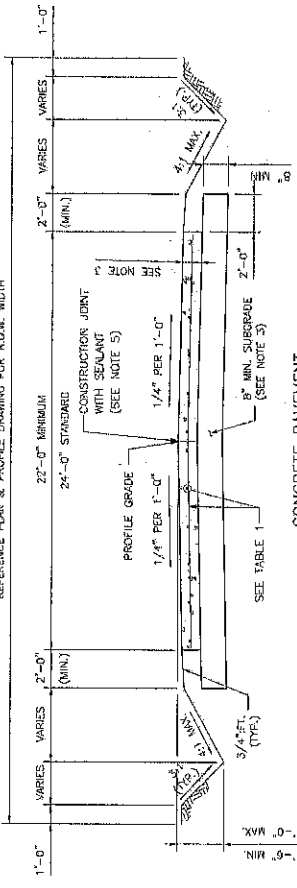
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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

PROJECT TITLE	DRAWN BY	CHECKED BY	SCALE	DATE	APPROVED BY
FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

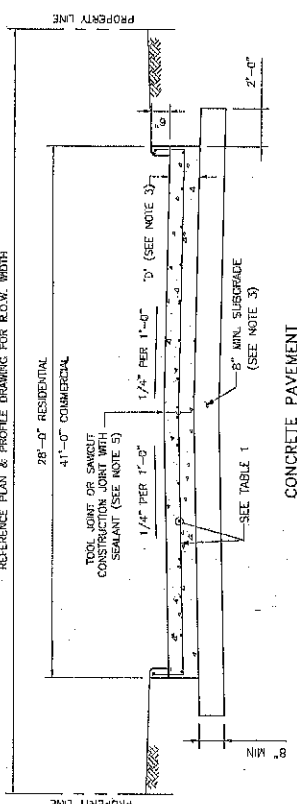
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FORT BEND COUNTY ENGINEERING DEPARTMENT				10-1-24	

REFERENCE PLAN & PROFILE DRAWING FOR R.O.W. WIDTH



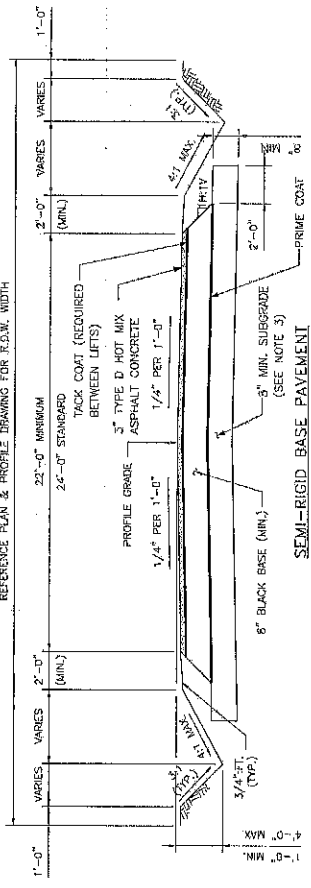
**CONCRETE PAVEMENT  
DITCH SECTION**

REFERENCE PLAN & PROFILE DRAWING FOR R.O.W. WIDTH



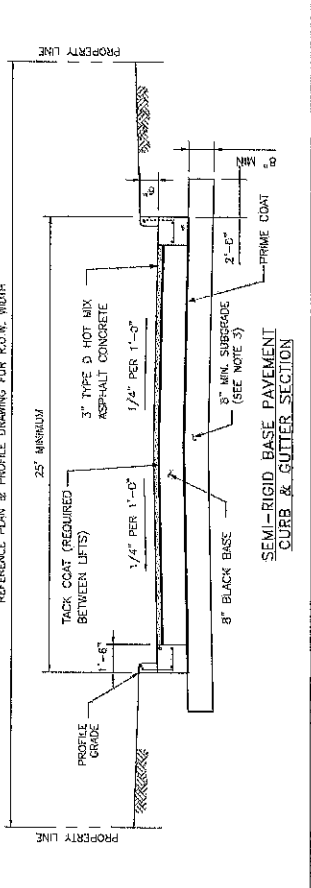
**CONCRETE PAVEMENT  
CURB & GUTTER SECTION**

REFERENCE PLAN & PROFILE DRAWING FOR R.O.W. WIDTH

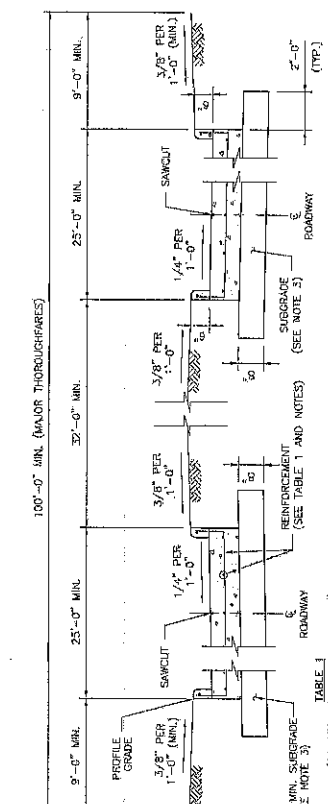


**SEMI-RIGID BASE PAVEMENT  
DITCH SECTION**

REFERENCE PLAN & PROFILE DRAWING FOR R.O.W. WIDTH



**SEMI-RIGID BASE PAVEMENT  
CURB & GUTTER SECTION**



**TYPICAL SECTIONS FOR  
MAJOR THOROUGHFARES**

TABLE 1  
(CONSTRUCTION JOINT DOWELS)

DOWEL SIZE	PAVEMENT DEPTH
#4 BAR	< 6"
#5 BAR	6" ≤ D < 9"
#6 BAR	9" ≤ D < 12"
#7 BAR	12" ≤ D < 15"
#8 BAR	15" ≤ D < 18"

HORIZONTAL SCALE: 1"=3'-0"  
VERTICAL SCALE: 1"=1'-0"

**SLAB AND REBAR NOTES:**

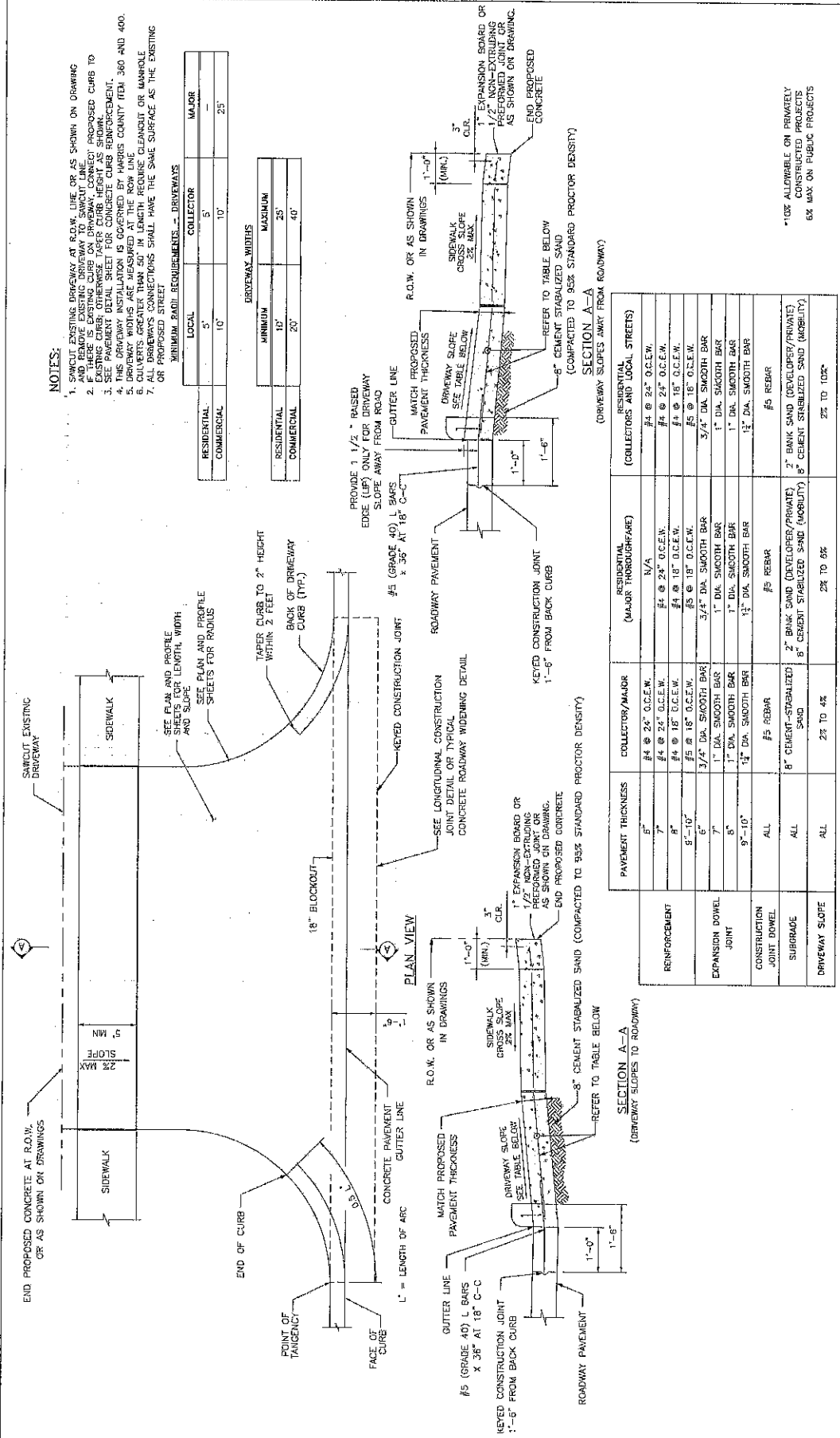
1. TYPICAL SLAB THICKNESS: D=8"
2. TYPICAL REBAR SIZE AND SPACING: A. #4 BAR @ 18" C-C LONGITUDINAL B. #4 BAR @ 24" C-C TRANSVERSE
3. REBAR SIZE FOR PAVEMENT LESS THAN 8" THICK: A. #4 BAR @ 18" C-C LONGITUDINAL B. #4 BAR @ 24" C-C TRANSVERSE
4. REBAR SHALL NOT BE PLACED WITHIN 3" FROM THE EDGE OF PAVEMENT.
5. TYPICAL STABILIZED SUBGRADE THICKNESS IS 8 INCHES.
6. FOR HEAVY INDUSTRIAL TRAFFIC SLAB THICKNESS AND RECOMMENDATION, SPACING WILL BE AS PER INDUSTRIAL RECOMMENDATION.
7. ALL BENT BARS SHALL BE GRADE 40 STEEL, ALL OTHER SHALL BE GRADE 60.
8. MINIMUM LAP SPACING: 16" ON ALTERNATING BARS, ADJACENT LAP SPACINGS ARE NOT ACCEPTABLE.

**NOTES:**

1. PAVEMENT SECTIONS SHOWN ARE INTENDED FOR DEVELOPMENT PROJECTS AND NOT FOR PUBLIC PROJECTS, WHERE WIDTH OF P.O.W. MAY VARY.
2. PAVEMENT SECTIONS SHALL BE LOCATED IN CENTER OF R.O.W. DESCRIBED IN PLANS AND PAVEMENT THICKNESS AS DRAWING.
3. REFERENCE CONSTRUCTION JOINT DETAIL ON THE STANDARD CIVIL DRAWING "CONCRETE PAVEMENT DETAILS - SHEET 1 OF 2" FOR JOINT AND SEAMANT REQUIREMENTS.
4. STRENGTH OF ROAD PDS HAS BEEN REACHED.
5. ALL CONSTRUCTION JOINTS SHALL BE SEALED.
6. MINIMUM DEPTH FOR BORES/UTILITIES SHALL BE AS FOLLOWS: OPEN DITCH - 3' MIN. BELOW FLOWLINE, 5' MIN. BELOW TOP OF PAVEMENT CURBED STREETS - 5' MIN. BELOW TOP OF PAVEMENT

	PROJECT TITLE TYPICAL PAVEMENT SECTIONS FOR DEVELOPMENT PROJECTS	PROJECT NUMBER 46/59
	DRAWN BY RAE	CHECKED BY RAE
	DATE 3-1-22	DATE 10-1-24
	ORIGINAL STANDARD ISSUED ADDED NOTE 7	REVISIONS

**FORT BEND COUNTY  
ENGINEERING DEPARTMENT**

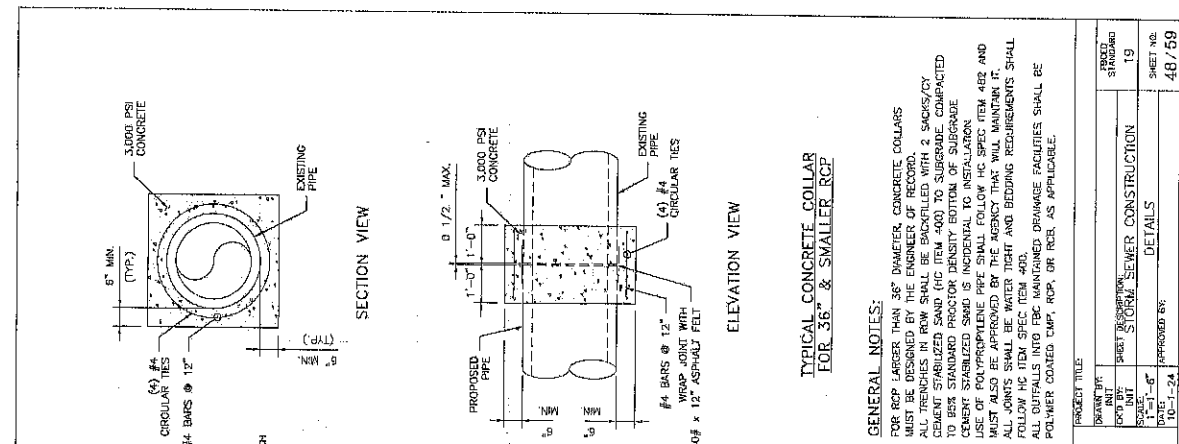


NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	3-1-22	RJS
2	ADDED NOTE 6 & REVISED NOTE 4	3-1-23	RJS
3	ADDED NOTE 7 & UPDATED TABLE	10-1-24	RJS



**FORT BEND COUNTY  
ENGINEERING DEPARTMENT**

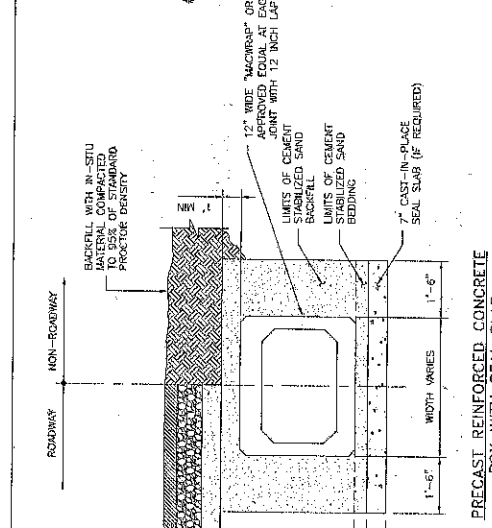
PROJECT TITLE	DRIVEWAY CONSTRUCTION
PROJECT NO.	11
SHEET NO.	11
TOTAL SHEETS	11
DATE	10-1-24
APPROVED BY	47/69



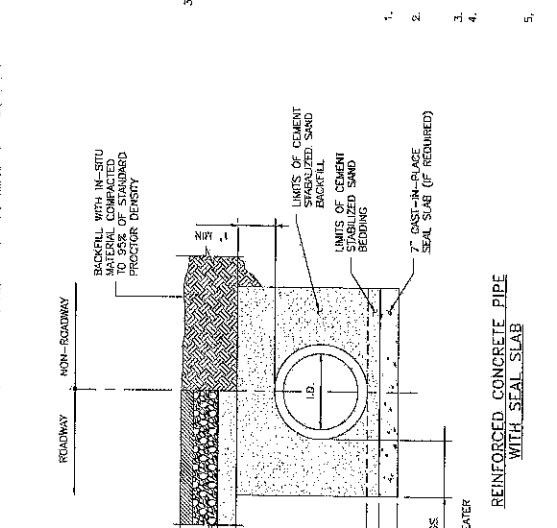
TYPICAL CONCRETE COLLAR FOR 36" & SMALLER RCP

GENERAL NOTES:

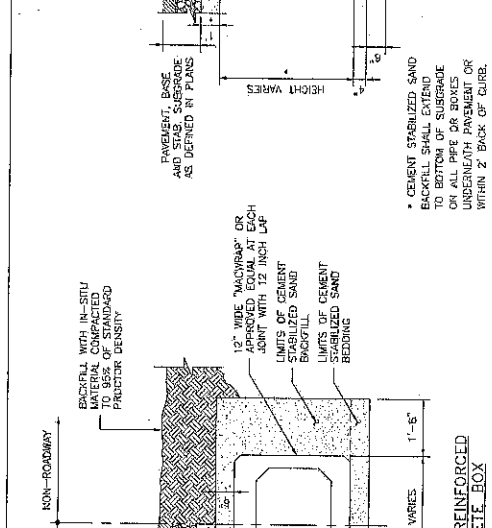
- FOR RCP LARGER THAN 36" DIAMETER, CONCRETE COLLARS MUST BE DESIGNED BY THE ENGINEER.
- ALL TRENCHES IN ROW SHALL BE BACKFILLED WITH 2 SACKS/CY CEMENT STABILIZED SAND (IC ITEM 400) TO SUBGRADE, COMPACTED TO 95% STANDARD PROCTOR DENSITY BOTTOM OF SUBGRADE.
- CEMENT STABILIZED SAND IS INCIDENTAL TO INSTALLATION.
- USE OF POLYPROPYLENE PIPE SHALL FOLLOW HC SPEC ITEM 4BR AND MUST ALSO BE APPROVED BY THE AGENCY THAT WILL MAINTAIN IT. FOLLOW HC ITEM SECTION FOR THE RIGHT AND BEDDING REQUIREMENTS SHALL BE INCORPORATED INTO THE CONTRACT DOCUMENTS.
- ALL DETAILS INTO FRC MAINTAINED DRAINAGE FACILITIES SHALL BE POLYMER COATED CMP, RCP, OR RCB, AS APPLICABLE.



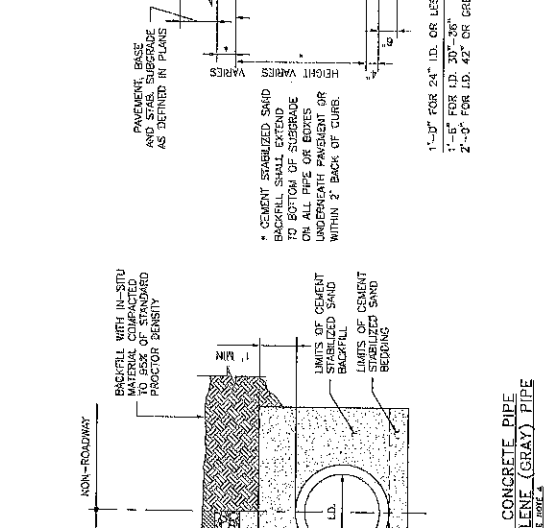
PRECAST REINFORCED CONCRETE BOX WITH SEAL SLAB



REINFORCED CONCRETE PIPE WITH SEAL SLAB

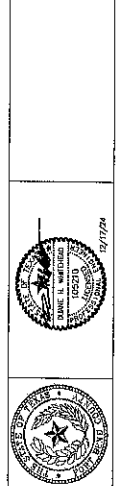


PRECAST REINFORCED CONCRETE BOX



REINFORCED CONCRETE PIPE & POLYPROPYLENE (GRAY) PIPE

PROJECT TITLE	PROJECT UNIT	PROJECT STANDARD
STORM SEWER CONSTRUCTION	19	
DATE	APPROVED BY	SHEET NO.
10-1-24		487/59

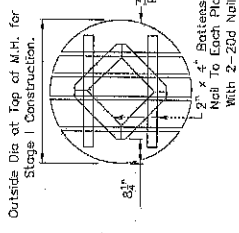


FORT BEND COUNTY  
ENGINEERING DEPARTMENT

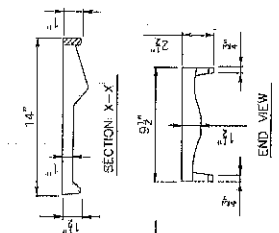
NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	3-1-22	RJS
2	ADDED NOTE 3.1.5. & REV. DETAILS	10-1-24	RJS

**GENERAL NOTES:**

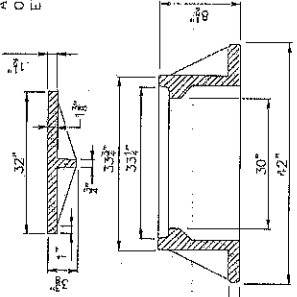
See Standard or Detail Sheet For Excavation And Backfill Diagrams.  
 All Manholes In Graded Areas Shall Be Built To Stage I And Finished After All Grading Operations Are Substantially Completed.  
 \* But Not Less Than 6 Inches Above Highest Pipe.  
 "T" Thickness Of Shell Equals That Of Larger Diameter Pipe.  
 Optional Monolithic Or Precast Designs Permitted. Optional Designs Shall Be Signed & Sealed By A Registered Professional Engineer.  
 All Costings Shall Meet Requirements Of The Entity, Whether City Limits Or E.T.I., The Project Falls Within



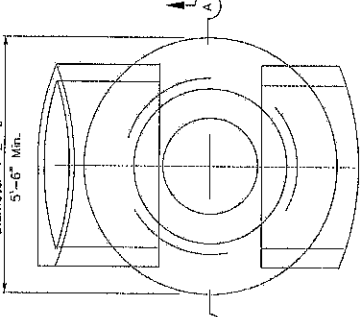
PLAN  
TEMPORARY TIMBER COVER



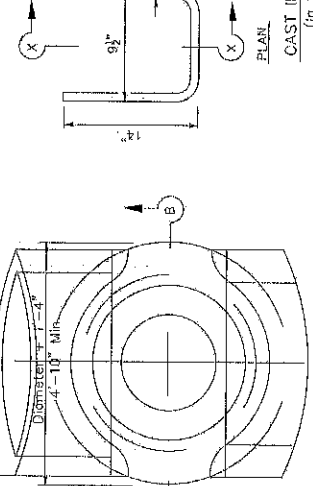
END VIEW  
SECTION X-X'  
CAST IRON MANHOLE STEPS  
(In Stock Locality)



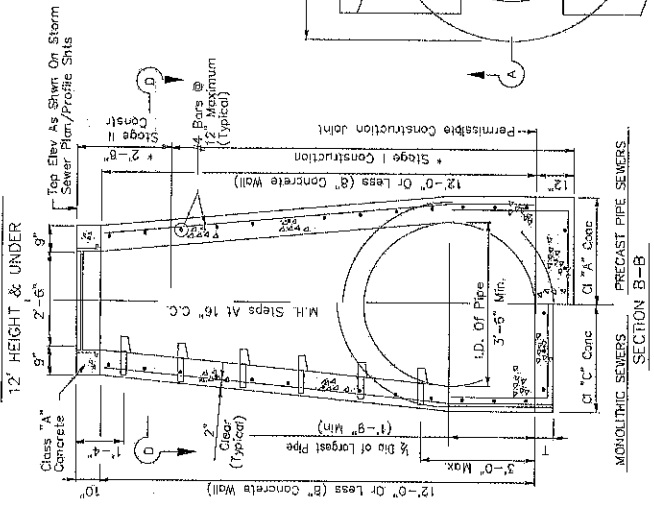
RING AND COVER  
Heavy Duty 30" ID Ring as Required, Vulcan No. V-1419 w/ribbed cover, Neneah No. R1740-BTX



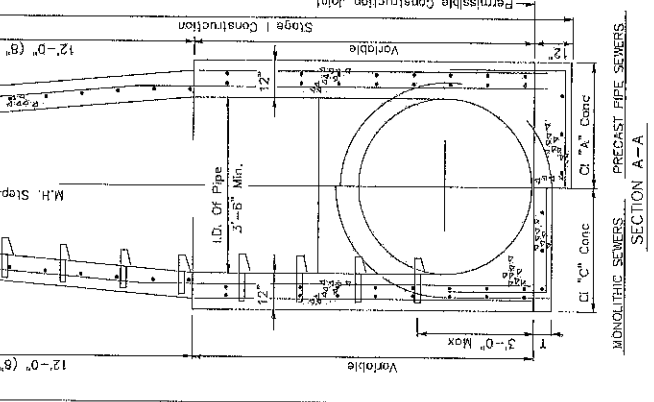
RING AND COVER CAST  
MONOLITHICALLY WITH PAVEMENT



PLAN  
12' HEIGHT & UNDER



SECTION A-A  
MONOLITHIC SEWERS, PRECAST PIPE SEWERS  
MANHOLE - TYPE A  
FOR PIPES 54" AND SMALLER



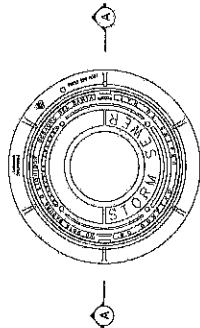
SECTION B-B  
MONOLITHIC SEWERS, PRECAST PIPE SEWERS  
MANHOLE - TYPE A  
FOR PIPES 54" AND SMALLER

NO.	REVISIONS	DATE	ISSUED
1	ORIGINAL STANDARD	3-1-22	6:45
2			
3			
4			
PROJECT TITLE DRAWN BY CHECKED BY SCALE DATE			
PROJECT FILE SHEET NUMBER PROJECT NUMBER DRAWN BY DATE			
PROJECT STANDARD CAST-IN-PLACE CONCRETE STORM SEWER MANHOLE DETAILS 20 3-1-22 49/59			



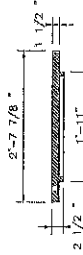
FORT BEND COUNTY  
ENGINEERING DEPARTMENT

MANHOLE - TYPE A  
FOR PIPES 54" AND SMALLER

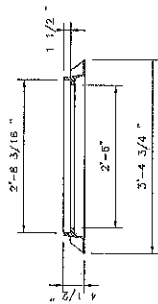


PLAN VIEW  
FRAME AND COVER  
SCALE: 1" = 1'-0"

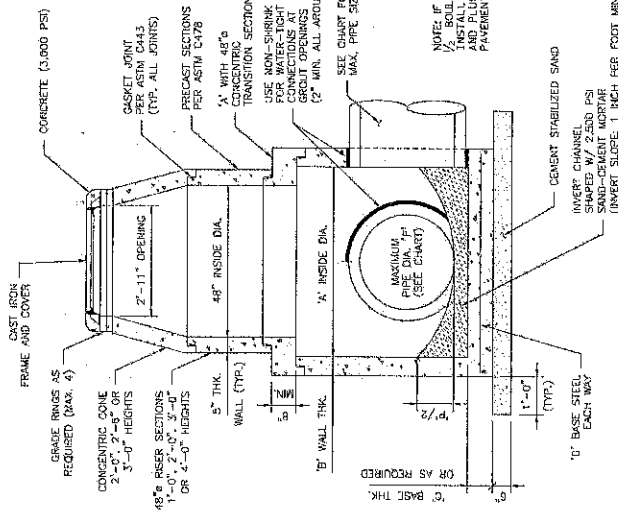
NOTE: IF PROJECT IS WITHIN A CITY EIL OR CITY LIMITS, USE CITY'S STD MANHOLE COVER



COVER SECTION A-A  
SCALE: 1" = 1'-0"

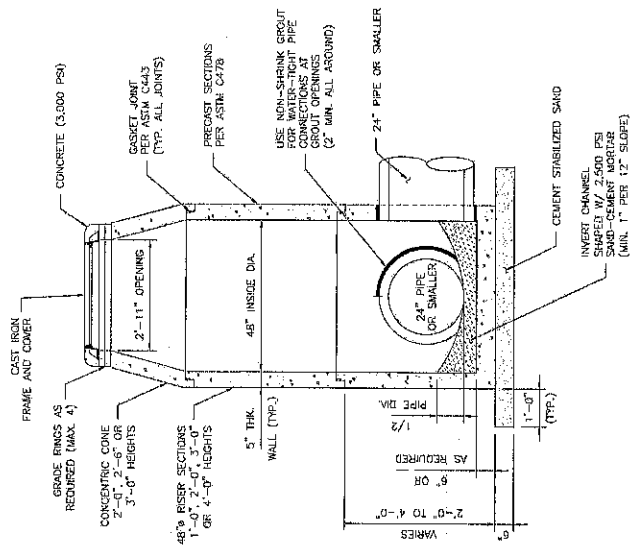


FRAME SECTION A-A  
SCALE: 1" = 1'-0"



PRECAST CONCENTRIC MANHOLE  
FOR PIPE SIZES GREATER THAN 24"  
SCALE: 1" = 1'-0"

MAXIMUM PIPE DIA. (1)	INSIDE DIA. (A)	WALL THICKNESS (B)	BASE THICKNESS (C)	BASE STEEL DIA. (D)
30"	5'-0"	6"	8"	#5 @ 8"
42"	6'-0"	7"	8"	#5 @ 8"
54"	7'-0"	8"	10"	#6 @ 12" (2 LAYERS)
60"	8'-0"	9"	10"	#6 @ 12" (2 LAYERS)



48" Ø PRECAST CONCENTRIC MANHOLE  
FOR PIPE SIZES 24" OR SMALLER  
SCALE: 1" = 1'-0"

GENERAL NOTES:

1. CONSTRUCTION AND MATERIALS SHALL MEET REQUIREMENTS OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS, LATEST EDITION.
2. CONCRETE FOR MANHOLE: MINIMUM 4,000 PSI IN 28 DAYS.
3. 15-20 LOADINGS, MANHOLE DESIGN SHALL MEET OR EXCEED ASTM C478 REQUIREMENTS.
4. ASTM C478 REQUIREMENTS SHALL BE MET.
5. FRAME AND COVER SHALL BE EAST JORGAN IRON WORKS MODEL V-11420 OR APPROVED EQUAL.
6. ALL MATERIALS AND METHODS SHALL BE CERTIFICATION SHALL BE SUBMITTED FOR ENGINEER'S APPROVAL.

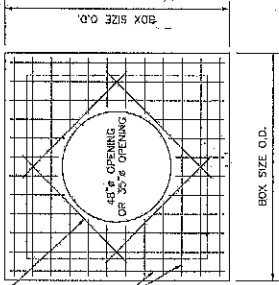
	PROJECT TITLE:	PROJECT NO.:	PROJECT STANDARD:
	PROJECT NO.:	DATE:	PROJECT STANDARD:
	DATE:	DATE:	PROJECT STANDARD:
	DATE:	DATE:	PROJECT STANDARD:
FORT BEND COUNTY ENGINEERING DEPARTMENT		PROJECT TITLE: PRECAST CONCRETE STORM SEWER MANHOLE DETAILS	PROJECT STANDARD: 21
		SCALE NOTED: APPROVED BY:	SHEET NO. 50/50

BOX SIZE I.D.	MAX. OPENING SIZE	FLAT SLAB THK.	WALL THK.	BASE THK.	BAR "A"	BAR "B"	BAR "C"	BAR "D"
4'x4'	48"	6"	6"	6"	#4	#4	#4	#4
5'x5'	60"	10"	8"	8"	#5	#5	#4	#4
6'x6'	72"	10"	8"	8"	#5	#5	#4	#5
7'x7'	84"	10"	8"	8"	#5	#5	#5	#5
8'x8'	96"	10"	8"	8"	#5	#5	#5	#5

\* FOR 7'x7' AND 8'x8' BOX SIZE, TWO LAYERS OF STEEL REQUIRED.

(FOR DEPTHS GREATER THAN 12")

"A" REBAR DIAGONAL AT OPENING



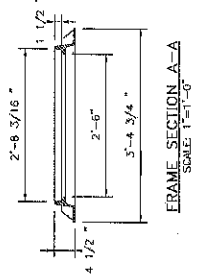
PLAN VIEW OF FLAT SLAB WITH OPENING  
SCALE: 1"=1'-0"

PLAN VIEW OF FRAME AND COVER  
SCALE: 1"=1'-0"

NOTE: IF PROJECT IS WITH A CITY ETC USE CITY'S STD MANHOLE COVER



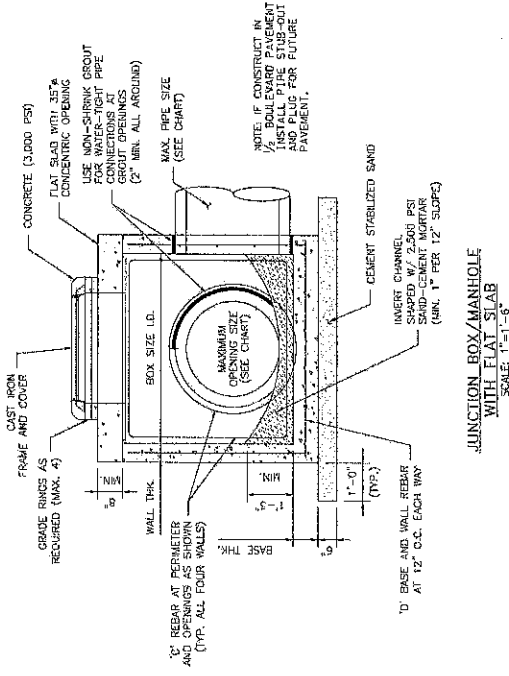
COVER SECTION A-A  
SCALE: 1"=1'-0"



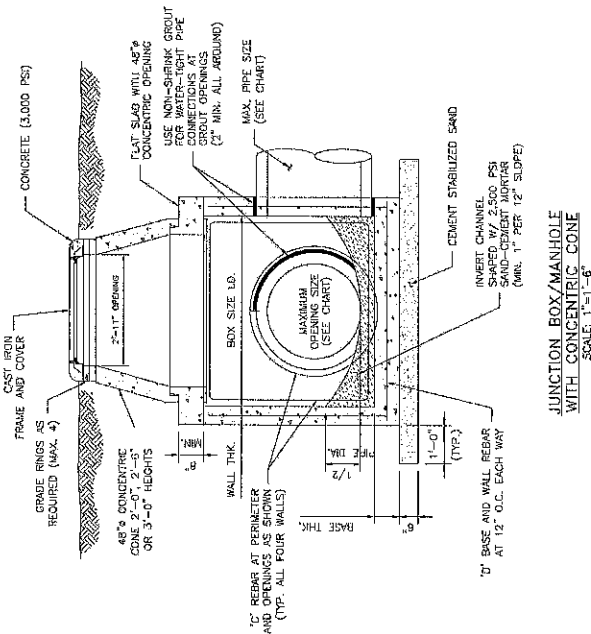
FRAME SECTION A-A  
SCALE: 1"=1'-0"

GENERAL NOTES:

- CONSTRUCTION AND MATERIALS SHALL MEET REQUIREMENTS...
- CONCRETE FOR JUNCTION BOX MANHOLE SHALL MEET OR EXCEED...
- IS-20 LANDING; MANHOLE DESIGN SHALL MEET OR EXCEED...
- JOINT SEALANT: RAM-BEK CASNET MATERIAL.
- FRAME AND COVER SHALL BE EAST JERSEY IRON WORKS...
- SCOP DRAWINGS OR WITH MANUFACTURER'S CERTIFICATION SHALL BE SUBMITTED FOR ENGINEER'S APPROVAL.



JUNCTION BOX/MANHOLE WITH FLAT SLAB  
SCALE: 1"=1'-0"



JUNCTION BOX/MANHOLE WITH CONCENTRIC CONE  
SCALE: 1"=1'-0"

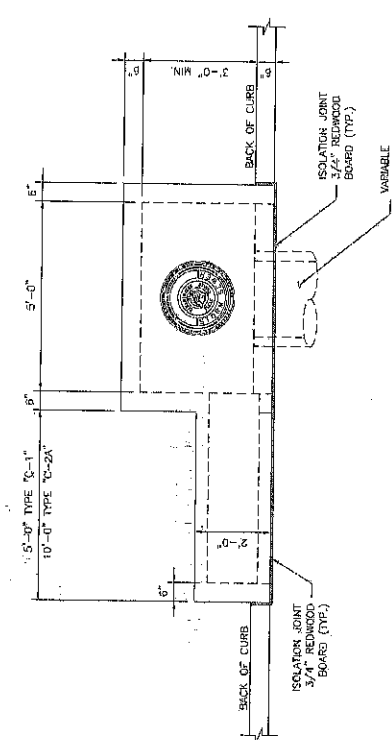
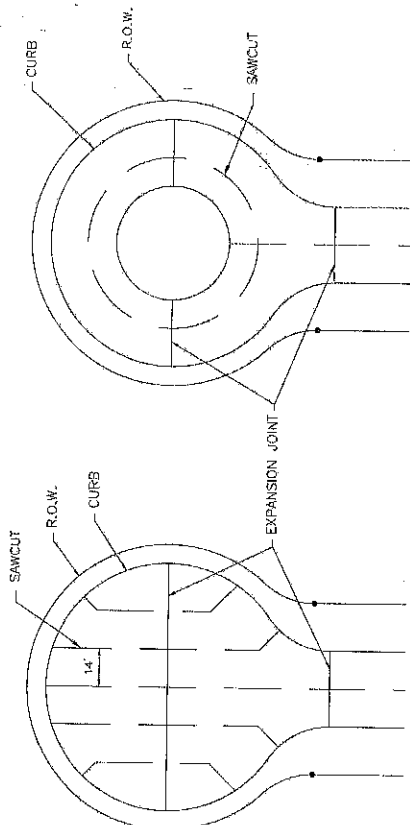
NO.	REVISIONS	DATE	NAME	PROJECT TITLE	PROJECT STANDARD	SHEET NO.	TOTAL SHEETS
1	ORIGINAL STANDARD ISSUED	3-1-22	RJS	JUNCTION BOX / MANHOLE	22	51	59
2	UPDATED BID ITEM SPECS	10-1-24	RJS	DETAILS			



FORT BEND COUNTY ENGINEERING DEPARTMENT

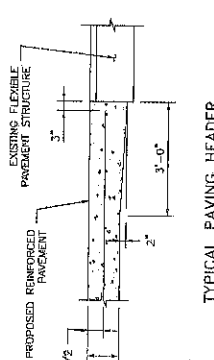
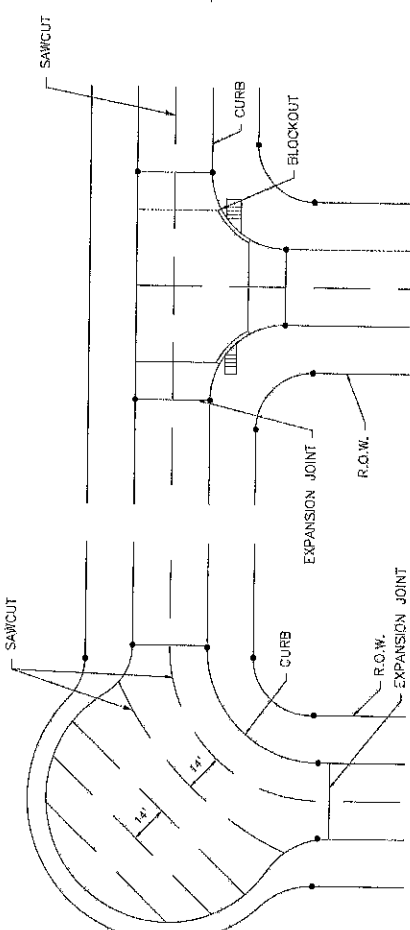




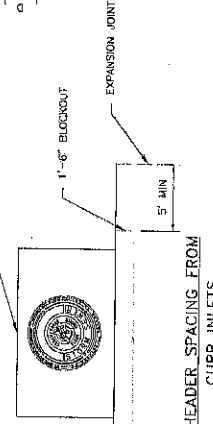


PLAN VIEW

**INLET NOTES:**  
 TYPE 'C-1' INLET ONLY - NO EXTENSION (5'-0" LONG)  
 TYPE 'C-1' INLET WITH ONE EXTENSION (5'-0" LONG)  
 TYPE 'C-2' INLET WITH ONE EXTENSION (5'-0" LONG)  
 TYPE 'C-2' INLET WITH TWO EXTENSIONS (10'-0" LONG) ON ONE SIDE  
 FOR TYPE 'C-2A' INLETS, PROVIDE A CENTER 6" X 6" COLUMN IN THE CURB LINE BETWEEN ALL EXTENSIONS.



TYPICAL PAVING HEADER



HEADER SPACING FROM CURB INLETS

**NOTE:**  
 PAVEMENT EXPANSION JOINTS (LOAD TRANSFER DEVICES) SHALL NOT BE PLACED WITHIN THE IMPERVIOUSNESS OF AN EXISTING OR PROPOSED STORM SEWER INLET. A MINIMUM DISTANCE OF 5' MUST BE PROVIDED BETWEEN THE INLET BLOCKOUT AND THE EXPANSION JOINT.

TYPICAL LOCATION OF EXPANSION JOINTS AND SAWCUTS  
 N.T.S.

NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	3-1-22	RJS
2			
3			
4			
5			

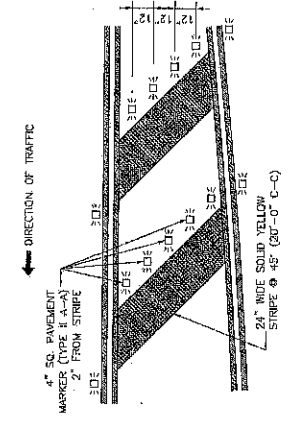
PROJECT TITLE	IMPROVEMENTS TO FORT BEND COUNTY EXPANSION JOINTS AND SAWCUTS
PROJECT NO.	49
DATE	3-1-22
DESIGNED BY	
CHECKED BY	
SCALE	
DATE PLOTTED	
DATE PRINTED	3-1-22
SHEET NO.	53759



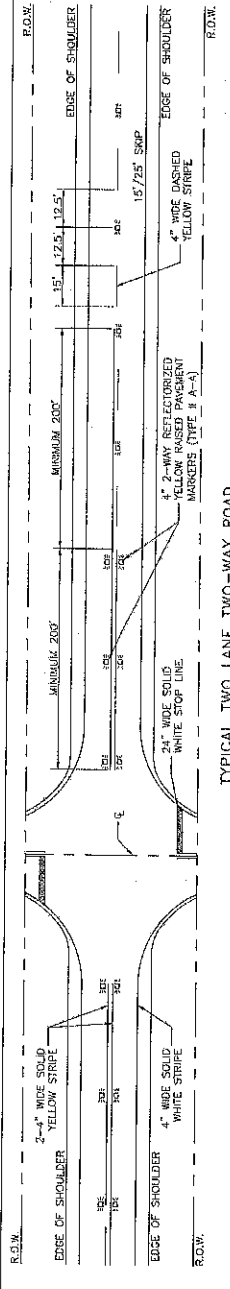
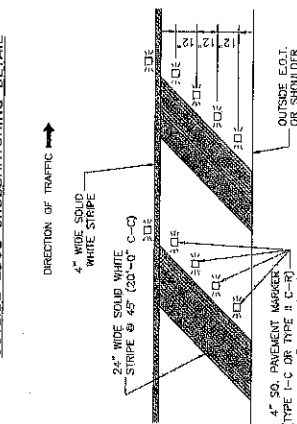
FORT BEND COUNTY  
 ENGINEERING DEPARTMENT

- NOTES:**
1. ALL PAVEMENT MARKINGS SHALL CONFORM TO THE LATEST EDITION OF THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
  2. ALL TRAFFIC BUTTONS AND MARKERS SHALL BE INSTALLED ADJACENT TO STRIPES (APPROXIMATELY 2").
  3. REPEAT ARROWS AT APPROXIMATELY 1000' INTERVALS WITHIN THE TANGENT SECTION.
  4. WHEN PAVEMENT MARKINGS EXTEND INTO OR COVER THE THRESHOLD OF AN INTERSECTION AREA, THEY SHALL BE THE SAME COLOR AND AT LEAST THE SAME WIDTH AS THE LINE MARKINGS THEY EXTEND.
  5. CROSSWALK MARKINGS ARE USED WITHIN AN ESTABLISHED SCHOOL ZONE AND AT UNCONTROLLED INTERSECTIONS.
  6. ADDITIONAL SET OF "WIDE" AND "NARROW" PAVEMENT MARKINGS SHALL BE USED WHEN TURN LANE STORAGE LENGTH IS 160 FEET OR GREATER.

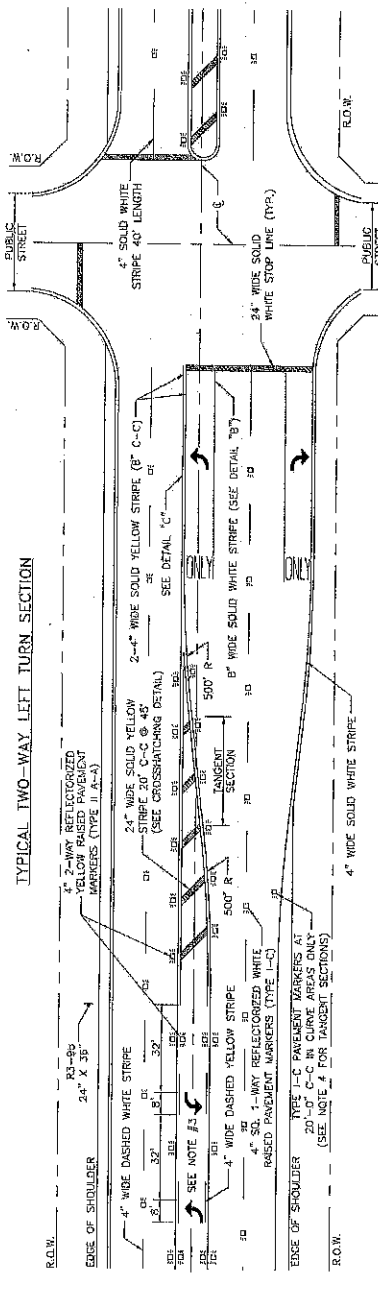
**CROSSHATCHING DETAIL**



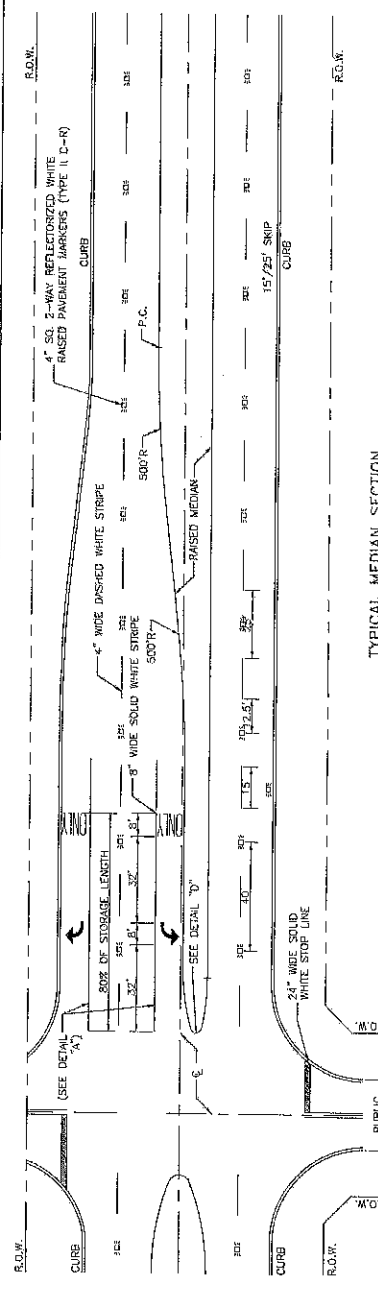
**OUTSIDE EDGE CROSSHATCHING DETAIL**



**TYPICAL TWO-LANE TWO-WAY ROAD**



**TYPICAL TWO-WAY LEFT TURN SECTION**

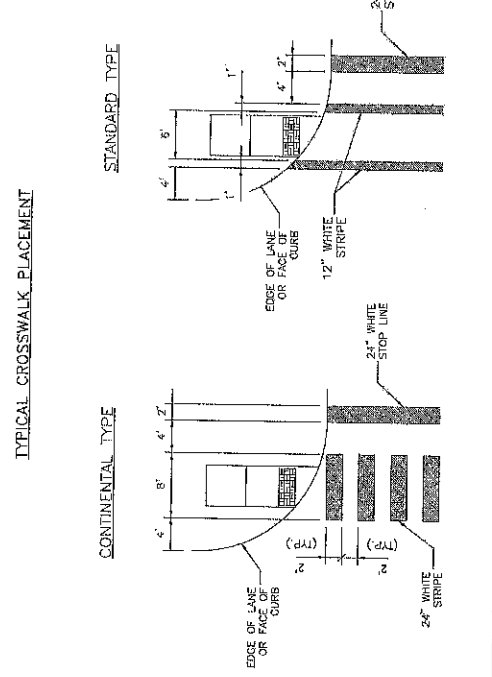
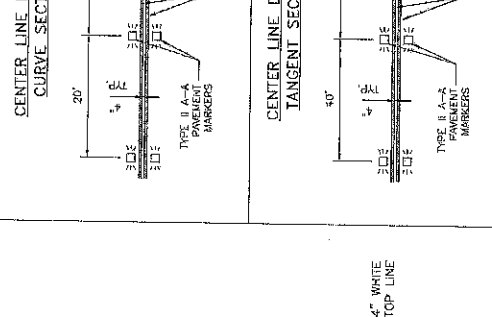
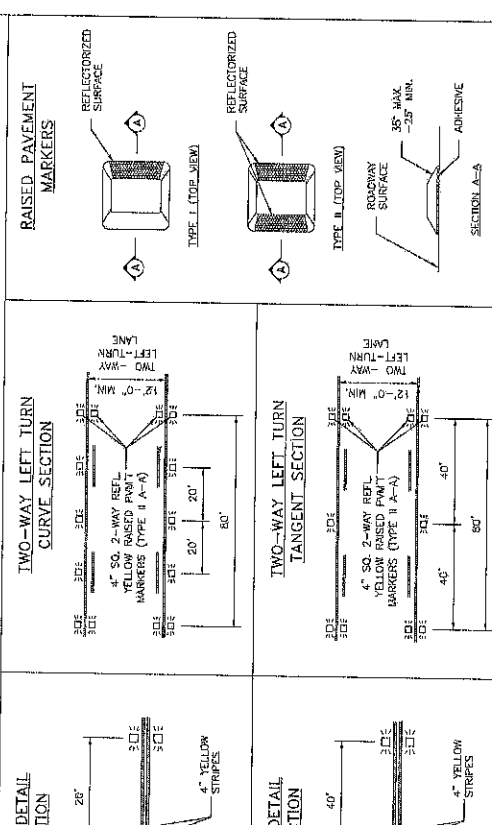
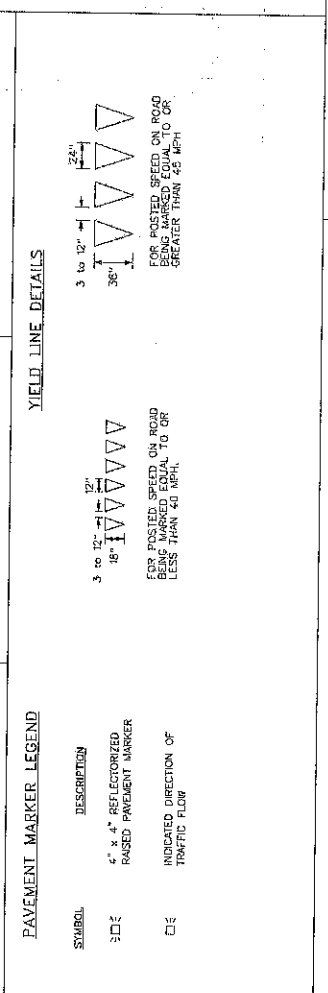
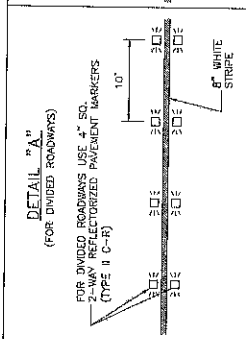
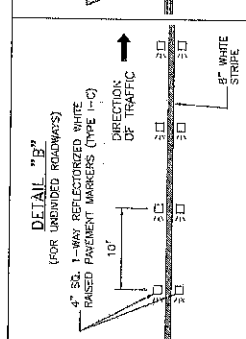
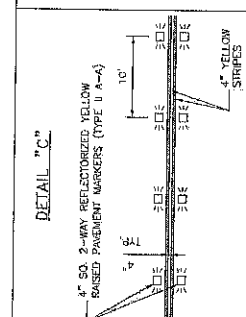
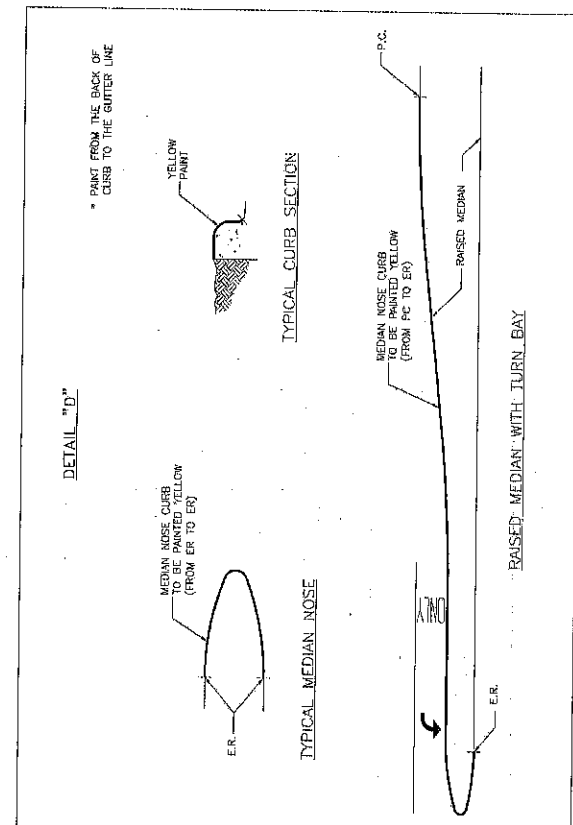


**TYPICAL MEDIAN SECTION**

NO. REVISIONS		DATE	NAME	PROJECT TITLE	DRAWN BY	CHECKED BY	INCHES
1	ORIGINAL STANDARD ISSUED	3-1-22	RJS	FORT BEND COUNTY ENGINEERING DEPARTMENT	PAVEMENT MARKING DETAILS	52	54.759
2							
3							
4							
5							



**FORT BEND COUNTY  
ENGINEERING DEPARTMENT**



NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	3-1-22	RJS
2			
3			
4			
5			

PROJECT FILE

DRAWN BY

CHECKED BY

DATE

SCALE

NO. OF SHEETS

TITLE

PROJECT

DATE

3-1-22

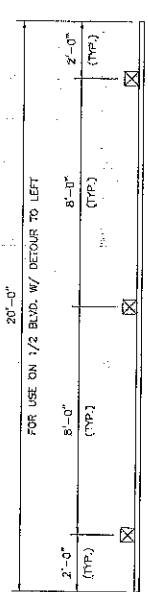
PAVEMENT MARKING DETAILS

SHEET 2 OF 2

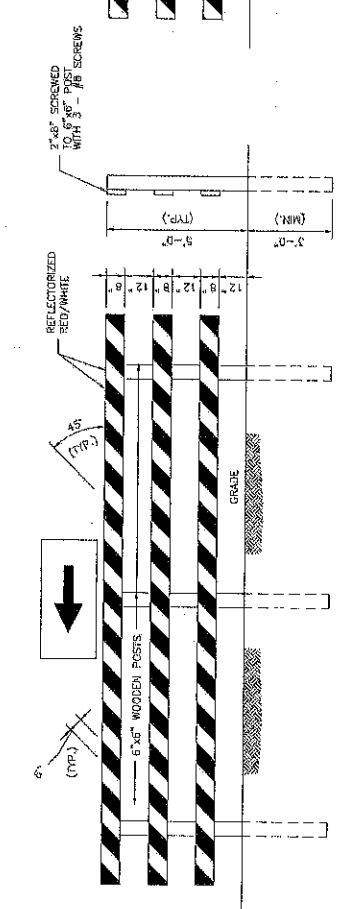
APPROVED BY

55/59

FORT BEND COUNTY ENGINEERING DEPARTMENT

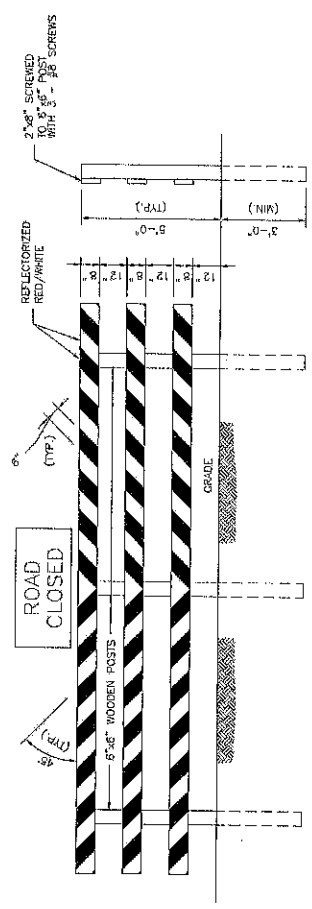


PLAN VIEW



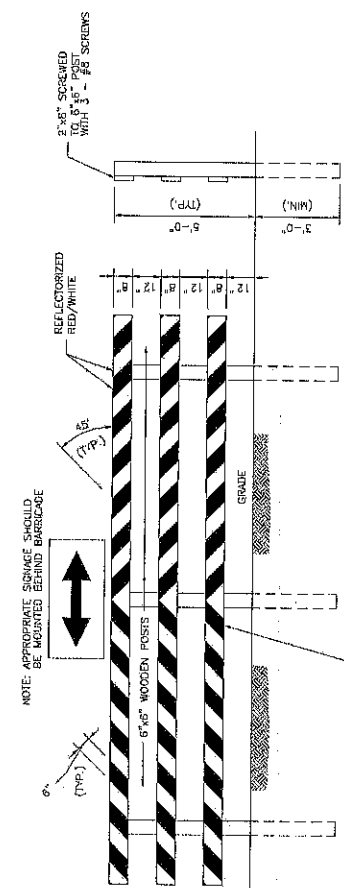
FRONT VIEW  
DETOUR ROUTE

SIDE VIEW



FRONT VIEW  
ROAD CLOSED - NO OUTLET

SIDE VIEW



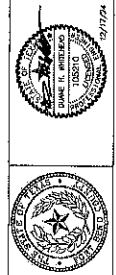
FRONT VIEW  
T-INTERSECTION

SIDE VIEW

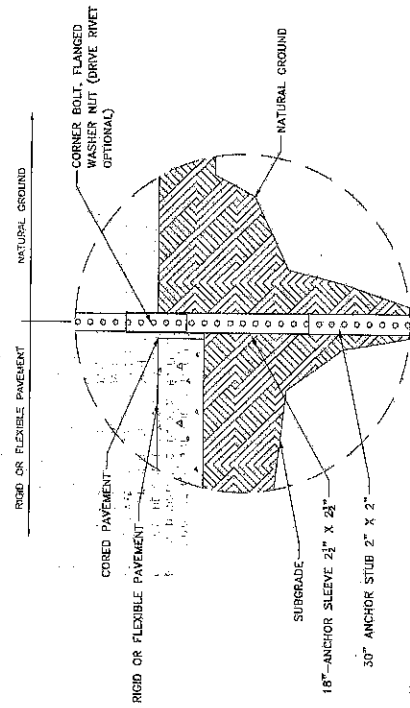
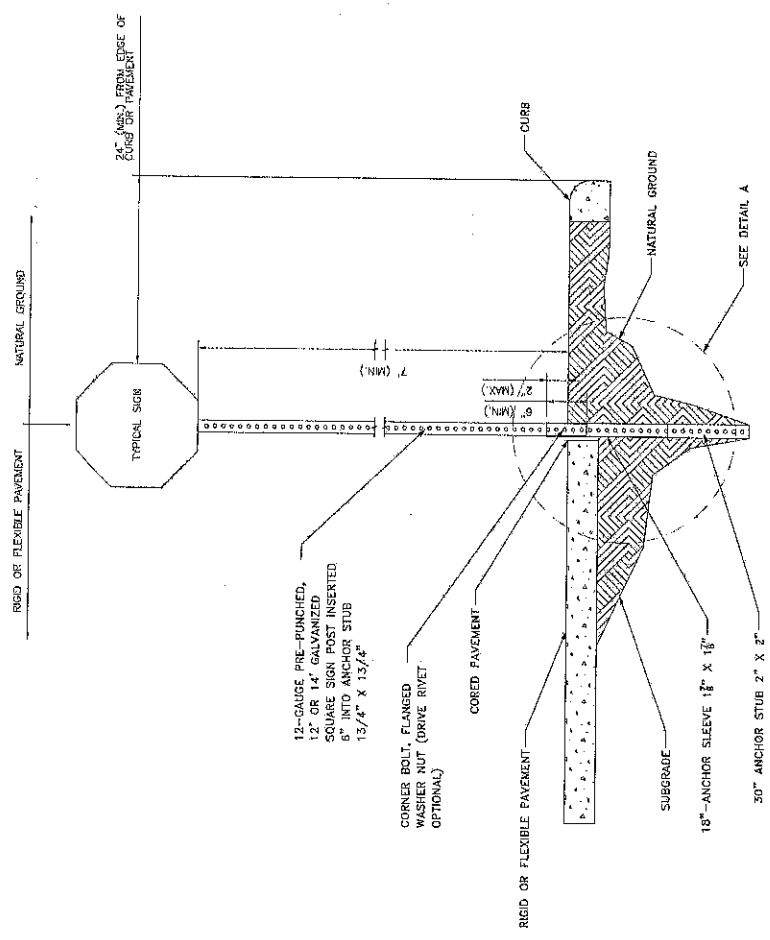
APPLICATION: PERMANENT AND SEMI-PERMANENT CLOSURE OF ROADWAY OR ROADWAY TERMINATION

NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	3-1-22	RJS

FORT BEND COUNTY  
ENGINEERING DEPARTMENT



PROJECT TITLE	SHIELD BARRICADE III BARRICADE DETAILS
PROJECT NO.	3-1-22
DATE	3-1-22
APPROVED BY:	
INUSE STANDARD	57
SHEET NO.	56 / 59



TYPICAL GROUND SIGN INSTALLATION  
DETAIL A

- NOTES:**
1. THE CROSS SECTION OF ALL MEMBERS SHALL BE SQUARE TUBE, FORMED OF 12 GAUGE AND MANUFACTURED FROM HOT-GALVANIZED STEEL.
  2. THE TELESCOPE BREAKAWAY SYSTEM OR "SYSTEM" IS DEFINED AS FOLLOWS:
    - A MINIMUM 30" ANCHOR STUB.
    - 18" ANCHOR SLEEVE.
  3. DRIVE THE SIGN POST INTO THE SUBGRADE UNTIL THE HOLES ARE ALIGNED.
  4. THE SYSTEM IS TO BE BORED INTO NATURAL GROUND EXPOSED SUBGRADE UNTIL ONLY 1 TO 2 INCHES ARE LEFT EXPOSED.
  5. ATTACH THE SIGN TO AN 1 3/4" SQUARE POST AT THE DESIRED HEIGHT, SUCH THAT IT MEETS THE MINIMUM VERTICAL CLEARANCE.
  6. SIGNS ARE FASTENED TO THE POST BY USING DRIVE RIVETS OR BOLTS.
  7. INSERT THE SIGN POST APPROXIMATELY 6 TO 8 INCHES INTO THE ANCHOR BASE.
  8. BOLT THE SIGN POST TO THE ANCHOR ASSEMBLY WITH A CORNER BOLT.
  9. WHEN INSTALLING IN RIGID OR FLEXIBLE PAVEMENT, USE A CORING MACHINE TO EXPOSE THE SUBGRADE MATERIAL AND INSTALL THE SYSTEM.

NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	5-1-52	RJS

PROJECT TITLE	TYPICAL GROUND SIGN INSTALLATION
DRAWN BY	
CHECKED BY	
SCALE	AS SHOWN
DATE	5-1-52
APPROVED BY	

DESIGN STANDARD	58
SHEET NO.	57/59

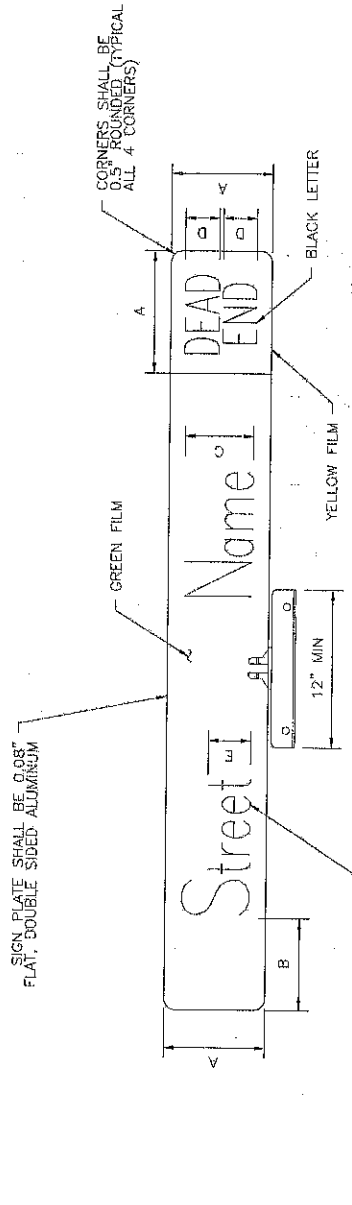


FORT BEND COUNTY  
ENGINEERING DEPARTMENT

DIMENSION SCHEDULE

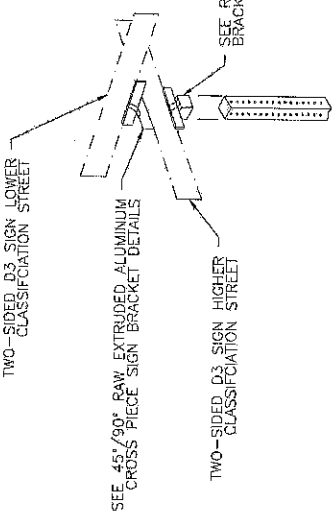
'A'	9"
'B'	2"
'C'	6"
'D'	3.5"
'E'	4.5"

NOTES:  
ALL STREET BLADES SHALL BE 9" IN HEIGHT

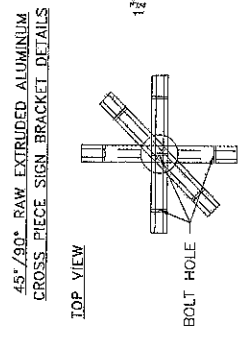


STREET SIGN NAME DETAIL

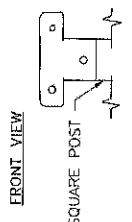
LETTERS SHALL BE WHITE REFLECTIVE VIB DIAMOND GRADE SHEETING (TYPICAL). LETTERING SHALL BE HIGHWAY D



DUAL-SIDED STREET SIGN DETAIL



45°/90° RAW EXTRUDED ALUMINUM CROSS PIECE SIGN BRACKET DETAILS



RAW ALUMINUM SQUARE POST CAP BRACKET DETAILS

NO.	REVISIONS	DATE	NAME
1	ORIGINAL STANDARD ISSUED	3-1-22	RJS
2			
3			
4			

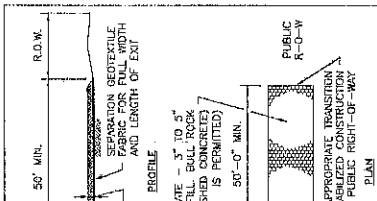
PROJECT TITLE:	PROJECT NO:	SCALE:	DATE:
RAW ALUMINUM SQUARE POST CAP BRACKET DETAILS	59	AS SHOWN	3-1-22
DRAWN BY:		APPROVED BY:	
RJS		RJS	

DESIGN STANDARD	59
SHEET NUMBER	59
STREET SIGN NAME DETAILS	
SHEET NO.	56/59



FORT BEND COUNTY  
ENGINEERING DEPARTMENT

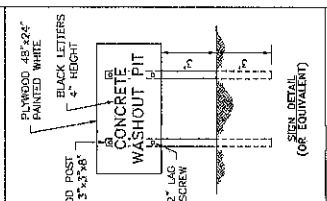


**STABILIZED CONSTRUCTION ACCESS**

**SYMBOL**

**GENERAL NOTES:**

1. MINIMUM LENGTH IS AS SHOWN ON CONSTRUCTION DRAWINGS OR 50 FEET, WHICHEVER IS MORE.
2. CONSTANT WIDTH ADDRESS ITS LENGTH, INCLUDING ALL POINTS OF INGRESS OR EGRESS.
3. STABILIZED CONSTRUCTION ACCESS SHALL HAVE THE SAME AGGREGATE THICKNESS AND WIDTH REQUIREMENTS AS THE STABILIZED CONSTRUCTION EXIT.
4. WIDTH OR LENGTH, STABILIZED AREA TO ACCOMMODATE A TRUCK WASHING AREA. PROVIDE GULLET SEDIMENT TRAP FOR THE TRUCK WASHING AREA.
5. PROVIDE PERIODIC TOP DRESSING WITH ADDITIONAL COARSE AGGREGATE TO MAINTAIN THE REQUIRED DEPTH OF STABILIZED SURFACE.
6. PERIODICLY MAINTAIN SURFACE TO EXPOSE A CLEAN DRIVING SURFACE.
7. MINIMUM 14' WIDTH FOR ONE WAY TRAFFIC AND 20' WIDTH FOR TWO WAY TRAFFIC.

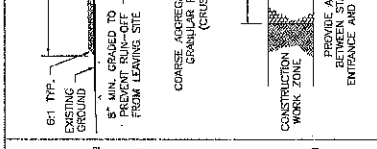


**CONCRETE WASHOUT PIT**

**SYMBOL**

**GENERAL NOTES:**

1. POST A SIGN READING "CONCRETE WASHOUT PIT" NEXT TO THE PIT.
2. WASHOUT TRUCK TRUCKS IN THE PIT AND WASHOUT THEIR TRUCKS IN THE PIT AND NOWHERE ELSE.
3. UPON THE CONCRETE SETTING USE (DURING CONSTRUCTION) TO PROTECT THE CONCRETE FROM THE PROJECT SITE AND BE REMOVED FROM THE PROJECT SITE AND DISPOSED OF PROPERLY BY THE CONTRACTOR.
4. THE CONCRETE SHALL BE FILL WITH CLEAN FILL MATERIAL AND UNDERLAD WITH GEOTEXTILE.
5. CONCRETE WASHOUT PITS SHALL NOT BE LOCATED DIRECTLY ADJACENT TO, NOR AT THE END OF, ANY OTHER SMALL DRAIN, ON WATERWAY.
6. CONSTRUCT ENTRY ROAD AND BOTTOM OF WASHOUT TO BE ADJACENT TO WATERWAY.
7. WASHOUT FROM TRUCKS EQUIPMENT.

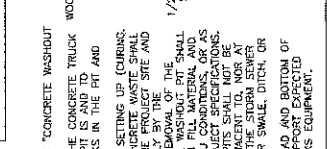


**INLET PROTECTION BARRIERS**

**SYMBOL**

**GENERAL NOTES:**

1. FIBER ROLLS WILL BE UTILIZED ONLY WHEN SITE CONDITIONS DO NOT PERMIT THE USE OF FILTER FABRIC BARRIER, AND AS APPROVED BY THE ENGINEER.

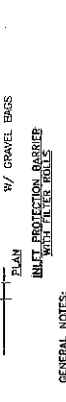
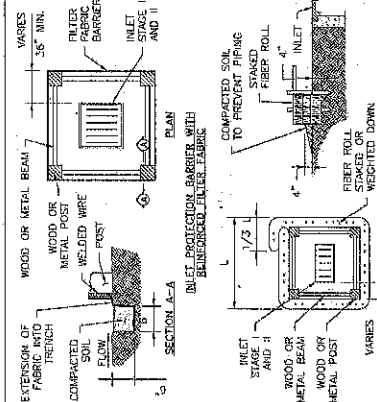


**CONCRETE TRUCK WASHOUT AREA**

**SYMBOL**

**GENERAL NOTES:**

1. POST A SIGN READING "CONCRETE TRUCK WASHOUT AREA" NEXT TO THE PIT.
2. WASHOUT TRUCK TRUCKS IN THE PIT AND WASHOUT THEIR TRUCKS IN THE PIT AND NOWHERE ELSE.
3. UPON THE CONCRETE SETTING USE (DURING CONSTRUCTION) TO PROTECT THE CONCRETE FROM THE PROJECT SITE AND BE REMOVED FROM THE PROJECT SITE AND DISPOSED OF PROPERLY BY THE CONTRACTOR.
4. THE CONCRETE SHALL BE FILL WITH CLEAN FILL MATERIAL AND UNDERLAD WITH GEOTEXTILE.
5. CONCRETE WASHOUT PITS SHALL NOT BE LOCATED DIRECTLY ADJACENT TO, NOR AT THE END OF, ANY OTHER SMALL DRAIN, ON WATERWAY.
6. CONSTRUCT ENTRY ROAD AND BOTTOM OF WASHOUT TO BE ADJACENT TO WATERWAY.
7. WASHOUT FROM TRUCKS EQUIPMENT.

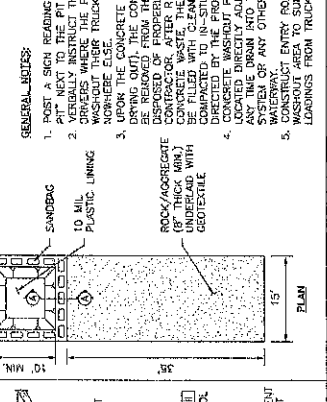


**INLET PROTECTION BARRIER WITH FIBER ROLL**

**SYMBOL**

**GENERAL NOTES:**

1. FIBER ROLLS WILL BE UTILIZED ONLY WHEN SITE CONDITIONS DO NOT PERMIT THE USE OF FILTER FABRIC BARRIER, AND AS APPROVED BY THE ENGINEER.

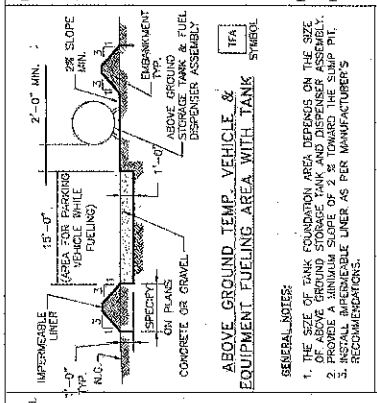


**BARREL STORAGE AREA**

**SYMBOL**

**GENERAL NOTES:**

1. ALTERNATIVELY, STORE BARRELS IN AN ENCLOSED BUILDING OR SHED.
2. INSTALL IMPERMEABLE LINER AS PER MANUFACTURER'S RECOMMENDATIONS. GO TO MINIMUM 6\"/>
- 3. RECOMMENDATIONS TO BE GREATER THAN OR EQUAL TO 110% VOLUME OF BARRELS.

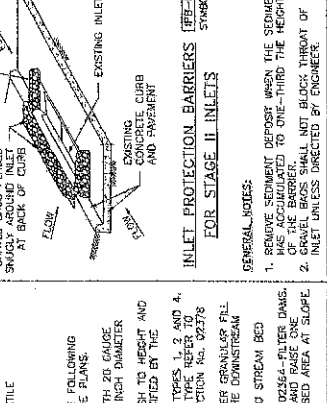


**ABOVE GROUND TEMP. VEHICLE & EQUIPMENT FUELING AREA WITH TANK**

**SYMBOL**

**GENERAL NOTES:**

1. THE SIZE OF TANK FOUNDATION AREA DEPENDS ON THE SIZE OF ABOVE GROUND STORAGE TANK AND DISPENSER ASSEMBLY.
2. PROVIDE A MINIMUM SLOPE OF 2% TOWARD THE SUMP PIT.
3. INSTALL IMPERMEABLE LINER AS PER MANUFACTURER'S RECOMMENDATIONS.

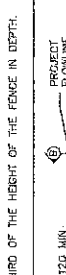
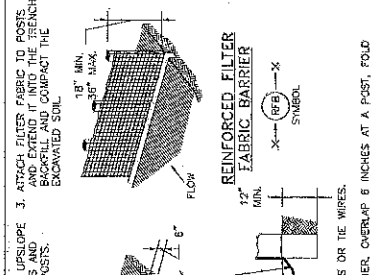


**INLET PROTECTION BARRIERS FOR STAGE II INLETS**

**SYMBOL**

**GENERAL NOTES:**

1. REMOVE SEDIMENT DEPOSIT WHEN THE SEDIMENT DEPOSIT REACHES TO ONE-THIRD THE HEIGHT OF THE BARRIERS.
2. GRAVEL BAGS SHALL NOT BLOCK THROAT OF INLET UNLESS DIRECTED BY ENGINEER.

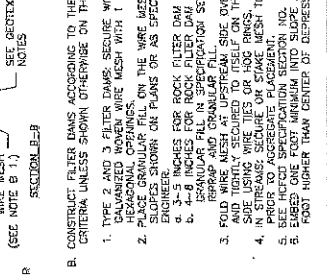


**INLET PROTECTION BARRIERS FOR STAGE I INLETS**

**SYMBOL**

**GENERAL NOTES:**

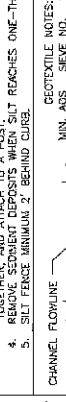
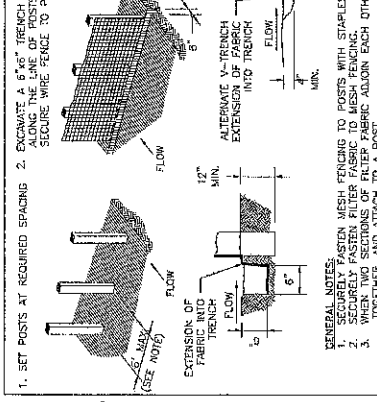
1. REMOVE SEDIMENT DEPOSIT WHEN THE SEDIMENT DEPOSIT REACHES TO ONE-THIRD THE HEIGHT OF THE BARRIERS.
2. GRAVEL BAGS SHALL NOT BLOCK THROAT OF INLET UNLESS DIRECTED BY ENGINEER.



**TYPE OF FILTER DAMS**

**GENERAL NOTES:**

1. TYPE 1 (NON-REINFORCED)
  - a. HEIGHT - 18-24 INCHES.
  - b. EXISTING GROUND TO TOP OF FILTER DAM.
  - c. SLOPES - 2:1 (MAXIMUM).
2. TYPE 2 (REINFORCED)
  - a. HEIGHT - 18-36 INCHES.
  - b. TOP WIDTH - 2 FEET (MINIMUM).
  - c. SLOPES - 2:1 (MAXIMUM).
3. TYPE 3 (REINFORCED)
  - a. HEIGHT - 18-36 INCHES.
  - b. TOP WIDTH - 2 FEET (MINIMUM).
  - c. SLOPES - 2:1 (MAXIMUM).
4. TYPE 4 (GABION)
  - a. HEIGHT - 18-36 INCHES.
  - b. TOP WIDTH - 2 FEET (MINIMUM).
  - c. SLOPES - 2:1 (MAXIMUM).
5. TYPE 5 (AS SHOWN ON THE PLANS).

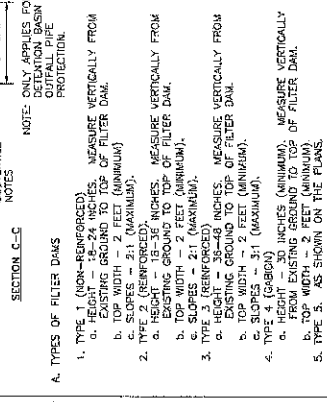


**REINFORCED FILTER FABRIC BARRIER**

**SYMBOL**

**GENERAL NOTES:**

1. SECURE FASTEN WIRE FENCING TO POSTS WITH STAPLES OR THE WIRES.
2. SECURELY FASTEN FILTER FABRIC TO MESH FENCING.
3. WHEN TWO SECTIONS OF FILTER FABRIC ADJOIN EACH OTHER, OVERLAP 8 INCHES AT A POST. FOLD BACK AND SECURE WITH STAPLES OR WIRES.
4. REMOVE SEDIMENT DEPOSIT WHEN SEDIMENT REACHES ONE-THIRD OF THE HEIGHT OF THE FENCE IN DEPTH.
5. SILT FENCE MINIMUM 2' BEHIND CURB.



**CONSTRUCT FILTER DAMS ACCORDING TO THE FOLLOWING CRITERIA UNLESS SHOWN OTHERWISE ON THE PLANS.**

1. TYPE 1 AND 3 FILTER DAMS: SECURE WITH 20' GAUGE HEAVY GALVANIZED STEEL WIRE WITH 1" DIAMETER HEXAGONAL OPENINGS.
2. PLACE GRANULAR FILL ON THE WIRE MESH TO HEIGHT AND SLOPES SHOWN ON PLANS OR AS SPECIFIED BY THE CONTRACTOR.
3. 3-5 INCHES FOR ROCK FILTER DAM TYPES 1, 2 AND 4.
4. 4-8 INCHES FOR ROCK FILTER DAM TYPE REFER TO REINFORCED FILTER DAM PLAN SECTION NO. 02778.
5. PROVIDE FILTER DAM PLAN SECTION NO. 02778.
6. PROVIDE FILTER DAM PLAN SECTION NO. 02778.
7. PROVIDE FILTER DAM PLAN SECTION NO. 02778.
8. PROVIDE FILTER DAM PLAN SECTION NO. 02778.
9. PROVIDE FILTER DAM PLAN SECTION NO. 02778.
10. PROVIDE FILTER DAM PLAN SECTION NO. 02778.

NO.	REVISIONS	DATE	ISSUED	NAME	R/S
1	ORIGINAL STANDARD	3-1-22	R/S		

## X. Records of Meetings

### A. Minutes or Recordings of Open Meeting

Section 551.021 of the Government Code provides as follows:

- (a) A governmental body shall prepare and keep minutes or make a recording of each open meeting of the body.
- (b) The minutes must:
  - (1) state the subject of each deliberation; and
  - (2) indicate each vote, order, decision, or other action taken.<sup>424</sup>

Section 551.022 of the Government Code provides:

The minutes and recordings of an open meeting are public records and shall be available for public inspection and copying on request to the governmental body's chief administrative officer or the officer's designee.<sup>425</sup>

If minutes are kept instead of a recording, the minutes should record every action taken by the governmental body.<sup>426</sup> If open sessions of a commissioners court meeting are recorded, the recordings are available to the public under the Public Information Act.<sup>427</sup> (For a discussion of record retention laws, refer to Part XII.F of this *Handbook*).

### B. Special Recording Requirements

Section 551.1283 requires special purpose districts subject to chapters 51, 53, 54, or 55 of the Water Code with populations of 500 or more to post the minutes of a meeting held to consider the adoption of an ad valorem tax rate on the district's internet website if it has one.<sup>428</sup> Such districts are also required to make an audio recording of the public hearing on written request of a resident

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<sup>424</sup> TEX. GOV'T CODE § 551.021; see also Tex. Att'y Gen. Op. No. GA-0727 (2009) at 2 (opining that Texas State Library and Archives Commission rule requiring written minutes of every open meeting of a state agency is likely invalid as inconsistent with section 551.021(a), which authorizes a governmental body to make a recording of an open meeting).

<sup>425</sup> TEX. GOV'T CODE § 551.022; see *York v. Tex. Guaranteed Student Loan Corp.*, 408 S.W.3d 677, 688 (Tex. App.—Austin 2013, no pet.) (concluding that exceptions in the Public Information Act do not operate to prevent public disclosure of minutes requested under section 551.022).

<sup>426</sup> See *York*, 408 S.W.3d at 687 (defining "minutes" to refer "to the record or notes of a meeting or proceeding, whatever they may contain").

<sup>427</sup> Tex. Att'y Gen. Op. No. JM-1143 (1990) at 2–3 (concluding that tape recording of open session of commissioners court meeting is subject to Open Records Act); see Tex. Att'y Gen. ORD-225 (1979) at 3 (concluding that handwritten notes of open meetings made by secretary of governmental body are subject to disclosure under Open Records Act); ORD-32 (1974) at 2 (concluding that audio tape recording of open meeting of state licensing agency used as aid in preparation of accurate minutes is subject to disclosure under Open Records Act).

<sup>428</sup> See TEX. GOV'T CODE § 551.1283(a)–(b).



any of them, in addition to being recorded in the minutes it should be immediately entered on the page opposite to the article amended, with a reference, in red ink, to the date and page of the minutes where it is recorded.

In addition to the above duties, when there is only one secretary, it is his duty to send out proper notices of all called meetings, and of other meetings when necessary, and to conduct the correspondence of the society, except as otherwise provided. Where there is a *Corresponding Secretary* these duties devolve on him, as well as such others as are prescribed by the by-laws. The by-laws should always clearly define the additional duties of the corresponding secretary if any are to be imposed on him. When the word "secretary" is used it always refers to the recording secretary if there is more than one.

The secretary should, previous to each meeting, for the use of the chairman, make out an order of business [65], showing in their exact order what is necessarily to come before the assembly. He should also have, at each meeting, a list of all standing committees, and such special committees as are in existence at the time, as well as the by-laws of the organization and its minutes. His desk should be near that of the chairman, and in the absence of the chairman (if there is no vice president present), when the hour for opening the session arrives, it is his duty to call the meeting to order, and to preside until the election of a chairman pro tem., which should take place immediately. He should keep a record of the proceedings, stating what was done and not what was said, unless it is to be published, and never making criticisms, favorable or otherwise, on anything said or done. This record, usually called the minutes, is kept as explained in the next section. When a committee is appointed, the secretary should hand the names of the committee, and all papers referred to it, to the chairman of the committee, or some other of its members. He should indorse on the reports of committees the date of their reception, and what further action was taken upon them, and preserve them among the records, for which he is responsible. It is not necessary to vote that a report be "placed on file," as that should be done without a vote, except in organizations that habitually keep no records except their minutes and papers ordered on file.

**60. The Minutes.** The record of the proceedings of a deliberative assembly is usually called the Minutes, or the Record, or the Journal. The essentials of the record are as follows: (a) the kind of meeting, "regular" (or stated) or "special," or "adjourned regular" or "adjourned special"; (b) name of the assembly; (c) date of meeting and place, when it is not always the same; (d) the fact of the presence of the regular chairman and secretary, or in their absence the names of their substitutes, (e) whether the minutes of the previous meeting were approved, or their reading dispensed with, the dates of the meetings being given when it is customary to occasionally transact business at other than the regular business meetings; (f) all the main motions (except such as were withdrawn) and points of order and appeals, whether sustained or lost, and all other motions that were not lost or withdrawn; (g) and usually the hours of meeting and adjournment, when the meeting is solely for business. Generally the name is recorded of the member who introduced a main motion, but not of the seconder.

In some societies the minutes are signed by the president in addition to the secretary, and when published they should always be signed by both officers. If minutes are not habitually approved at the next meeting, then there should be written at the end of the minutes the word "Approved" and the date of the approval, which should be signed by the secretary. They should be entered in good black ink in a wellbound record-book.<sup>1</sup>

The *Form* of the *Minutes* may be as follows:

At a regular meeting of the M. L. Society, held in their hall, on Thursday evening, March 19, 1914, the president in the chair, and Mr. N acting as secretary, the minutes of the previous meeting were read and approved. The Committee on Applications reported the names of Messrs. C and D as applicants for membership, and on motion of Mr. F they were admitted as members. The committee on ..... reported through Mr. G a series of resolutions, which were thoroughly discussed and amended, and finally adopted, as follows:

Resolved, That.....  
.....  
On motion of Mr. L the society adjourned at 10 P.M.  
  
R..... N.....  
Secretary.

In keeping the minutes, much depends upon the kind of meeting, and whether the minutes are to be published. In the meetings of ordinary societies and of boards of managers and trustees, there is no object in reporting the debates; the duty of the secretary, in such cases, is mainly to record what is "done" by the assembly, and not what is said by the members. He should enter the essentials of a record, as previously stated, and when a count has been ordered or where the vote is by ballot, he should enter the number of votes on each side; and when the voting is by yeas and nays he should enter a list of the names of those voting on each side. The proceedings of the committee of the whole, or while acting as if in committee of the whole, should not be entered in the minutes, but the report of the committee should be entered. When a question is considered informally, the proceedings should be kept as usual, as the only informality is in the debate. If a report containing resolutions has been agreed to, the resolutions should be entered in full as finally adopted by the assembly, thus: "The committee on ..... submitted a report with a series of resolutions which, after discussion and amendment, were

**Payment Report - Income**

1/16/2025 4:17:13 PM

Payment Date: No date entered  
 Post Date: 9/1/2024 - 9/30/2024

<b>Payment Type</b>	<b>Payment Items</b>	<b>Amount Paid</b>
Permit Payment	29	\$5,591.30
General Deposit	20	\$29,417.31

<b>Payment Method</b>	<b>Payments</b>	<b>Amount Paid</b>
Check	16	\$5,755.62
Credit Card	16	\$3,304.20
Cash	1	\$20.00
Other	5	\$25,928.79

**Permit Payment**

100-4032 Building Permits	Building - Trade	\$100.00
100-4032 Building Permits	Commercial Kennel II	\$500.00
100-4650 Other Revenue/General Fund	Event Registration/Booth Fee	\$540.00
100-4032 Building Permits	Flood Plain Review - Trade	\$352.00
100-4032 Building Permits	HVAC Trade	\$100.00
100-4032 Building Permits	Monument/Facade Sign	\$250.00
100-4032 Building Permits	Peddler's Permit	\$30.00
100-4032 Building Permits	Peddler's Permit Renewal	\$30.00
100-4032 Building Permits	Plat, Preliminary	\$500.00
100-4032 Building Permits	Plat, Preliminary - Per Acre	\$891.10
100-4032 Building Permits	Plumbing Trade	\$100.00
100-4032 Building Permits	Residential Building Permit Fee	\$1,433.20
100-4032 Building Permits	Residential Electrical Basic	\$330.00
100-4032 Building Permits	Residential Mechanical HVAC Bar	\$230.00
100-4032 Building Permits	Residential Plumbing	\$165.00
100-4032 Building Permits	Vendor Renewal	\$40.00
	<b>Total</b>	<b>\$5,591.30</b>

**General Deposit**

100-4002 FBC CAD #8	FBC CAD #8 - FBC CAD #8	\$2,150.72
100-4034 Other Tele. Franchise	Franchise Fees - Other Franchise	\$6.63
100-4003 Mixed Beverage	Mixed Beverage - Mixed Beverage	\$1,958.09
100-4650 Other Revenue/General Fund	Other Revenue - Other Revenue	\$1,180.40 IRS Refund for 2023
100-2108 TMRS Payable	Other Revenue - TMRS Paid By Check \$150.77	Emp TMRS Correction
100-4001 Ad Valorem	Property Tax - Ad Valorem	\$393.06
100-4010 Sales Tax - City's Portion	Sales Tax - Sales Tax- City	\$11,788.83
100-4013 Sales Tax- EDC 4A	Sales Tax - Sales Tax- EDC 4A	\$2,947.20
100-4012 Sales Tax- EDC 4B	Sales Tax - Sales Tax- EDC 4B	\$5,894.41
100-4011 1/4% Sales Tax (Roads)	Sales Tax - Sales Tax- Roads	\$2,947.20
	<b>Total</b>	<b>\$29,417.31</b>

<b>General Ledger Totals</b>	<b>Debit</b>	<b>Credit</b>
100-1000 Cash / Due From Consolidated Cash	\$33,943.86	
100-1002 New First Operating	\$1,180.40	
100-2011 Credit Card Fees		\$115.65
100-2108 TMRS Payable		\$150.77
100-4001 Ad Valorem		\$393.06
100-4002 FBC CAD #8		\$2,150.72
100-4003 Mixed Beverage		\$1,958.09
100-4010 Sales Tax - City's Portion		\$11,788.83
100-4011 1/4% Sales Tax (Roads)		\$2,947.20
100-4012 Sales Tax- EDC 4B		\$5,894.41
100-4013 Sales Tax- EDC 4A		\$2,947.20
100-4032 Building Permits		\$5,051.30
100-4034 Other Tele. Franchise		\$6.63
100-4650 Other Revenue/General Fund		\$1,720.40
999-1000 Cash	\$33,943.86	
999-2999 Due To Other Funds		\$33,943.86
<b>Totals</b>	<b>\$69,068.12</b>	<b>\$69,068.12</b>

Payment Report - Income

1/16/2025 3:29:45 PM

Payment Date: No date entered  
 Post Date: 10/1/2024 - 10/31/2024

Payment Type	Payment Items	Amount Paid
Permit Payment	18	\$1,635.00
General Deposit	9	\$28,325.23

Payment Method	Payments	Amount Paid
Credit Card	18	\$1,635.00
Check	3	\$2,854.80
Other	3	\$25,470.43

Permit Payment		
100-4650 Other Revenue/General Fund	Event Registration/Booth Fee	\$170.00
100-4650 Other Revenue/General Fund	Event Sponsorship - \$500	\$1,000.00
100-4032 Building Permits	HVAC Trade	\$200.00
100-4032 Building Permits	Vendor Permit	\$145.00
100-4032 Building Permits	Vendor Renewal	\$100.00
100-4650 Other Revenue/General Fund	Vendor Renewal	\$20.00
	<b>Total</b>	<b>\$1,635.00</b>

General Deposit		
100-4002 FBC CAD #8	FBC CAD #8 - FBC CAD #8	\$2,245.80
100-4003 Mixed Beverage	Mixed Beverage - Mixed Bevera	\$2,247.14
100-4650 Other Revenue/General Fund	Other Revenue - Other Revenue	\$609.00
100-4001 Ad Valorem	Property Tax - Ad Valorem	\$171.64
100-4010 Sales Tax - City's Portion	Sales Tax - Sales Tax- City	\$11,525.82
100-4013 Sales Tax- EDC 4A	Sales Tax - Sales Tax- EDC 4A	\$2,881.46
100-4012 Sales Tax- EDC 4B	Sales Tax - Sales Tax- EDC 4B	\$5,762.91
100-4011 1/4% Sales Tax (Roads)	Sales Tax - Sales Tax- Roads	\$2,881.46
	<b>Total</b>	<b>\$28,325.23</b>

General Ledger Totals	Debit	Credit
100-1000 Cash / Due From Consolidated Cash	\$29,408.46	
100-1002 New First Operating	\$609.00	
100-2011 Credit Card Fees		\$57.23
100-4001 Ad Valorem		\$171.64
100-4002 FBC CAD #8		\$2,245.80
100-4003 Mixed Beverage		\$2,247.14
100-4010 Sales Tax - City's Portion		\$11,525.82
100-4011 1/4% Sales Tax (Roads)		\$2,881.46
100-4012 Sales Tax- EDC 4B		\$5,762.91
100-4013 Sales Tax- EDC 4A		\$2,881.46
100-4032 Building Permits		\$445.00
100-4650 Other Revenue/General Fund		\$1,799.00

999-1000 Cash	\$29,408.46	
999-2999 Due To Other Funds		\$29,408.46
<b>Totals</b>	<b>\$59,425.92</b>	<b>\$59,425.92</b>

**Payment Report - Income**

1/16/2025 3:43:09 PM

Payment Date: No date entered  
 Post Date: 11/1/2024 - 11/30/2024

<b>Payment Type</b>	<b>Payment Items</b>	<b>Amount Paid</b>
Permit Payment	27	\$4,275.93
General Deposit	14	\$47,931.09

<b>Payment Method</b>	<b>Payments</b>	<b>Amount Paid</b>
Check	20	\$13,005.68
Credit Card	13	\$1,115.82
Other	5	\$38,085.52

<b>Permit Payment</b>		
100-4650 Other Revenue/General Fund	Event Registration/Booth Fee	\$440.00
100-4650 Other Revenue/General Fund	Event Sponsorship - \$250	\$250.00
100-4032 Building Permits	Flood Plain Review - Trade	\$528.00
100-4032 Building Permits	HVAC Trade	\$100.00
100-4032 Building Permits	Peddler's Permit Renewal	\$20.00
100-4032 Building Permits	Plat, Final	\$500.00
100-4032 Building Permits	Plat, Final - Per Acre	\$1,782.20
100-4032 Building Permits	Residential Electrical Basic	\$230.00
100-4032 Building Permits	Sign - Temporary Sign or Banner	\$50.00
100-4032 Building Permits	Vendor Permit	\$145.00
100-4032 Building Permits	X-Residential (Non Dwelling)	\$230.73
	<b>Total</b>	<b>\$4,275.93</b>

<b>General Deposit</b>		
100-4002 FBC CAD #8	FBC CAD #8 - FBC CAD #8	\$7,884.87
100-4003 Mixed Beverage	Mixed Beverage - Mixed Beverage	\$2,460.92
100-4650 Other Revenue/General Fund	Other Revenue - Other Revenue	\$1,960.70
100-4001 Ad Valorem	Property Tax - Ad Valorem	\$7,532.80
100-4010 Sales Tax - City's Portion	Sales Tax - Sales Tax- City	\$14,045.89
100-4013 Sales Tax- EDC 4A	Sales Tax - Sales Tax- EDC 4A	\$3,511.48
100-4012 Sales Tax- EDC 4B	Sales Tax - Sales Tax- EDC 4B	\$7,022.95
100-4011 1/4% Sales Tax (Roads)	Sales Tax - Sales Tax- Roads	\$3,511.48
	<b>Total</b>	<b>\$47,931.09</b>

<b>General Ledger Totals</b>	<b>Debit</b>	<b>Credit</b>
100-1000 Cash / Due From Consolidated Cash	\$50,285.37	
100-1002 New First Operating	\$1,960.70	
100-2011 Credit Card Fees		\$39.05
100-4001 Ad Valorem		\$7,532.80
100-4002 FBC CAD #8		\$7,884.87
100-4003 Mixed Beverage		\$2,460.92
100-4010 Sales Tax - City's Portion		\$14,045.89

100-4011 1/4% Sales Tax (Roads)		\$3,511.48
100-4012 Sales Tax- EDC 4B		\$7,022.95
100-4013 Sales Tax- EDC 4A		\$3,511.48
100-4032 Building Permits		\$3,585.93
100-4650 Other Revenue/General Fund		\$2,650.70
999-1000 Cash	\$50,285.37	
999-2999 Due To Other Funds		\$50,285.37
<b>Totals</b>	<b>\$102,531.44</b>	<b>\$102,531.44</b>

**City of Simonton  
Council Report**

**Check Date: 9/1/2024 to 9/30/2024**

Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Public Works</b>						
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	36604 Cheyenne Lane	\$76.92
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	707 Fort Bend Road	\$76.92
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	740 12 Chisolm	\$76.92
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	36713 Canyon Road	\$76.92
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	1603 1/2 Wagon Road	\$76.92
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	21396671 2024-004057 Houston	\$76.92
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	34764 Ashe Road Ste # 1	\$76.92
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	22362408 2024-013879 Houston	\$76.92
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	22362408 2024 -013879	\$76.92
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	1030 Pony Lane	\$1,668.75
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	930 Fort Bend Dr	\$133.95
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	9108 FM 1489	\$417.34
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	36600 Cheyenne Lane	\$76.92
	9/3/2024	Bureau Veritas	100-50-5272	L & P - Residential	930 Fort Bend Plumbing	\$76.92
				<b>Total</b>		<b>\$3,066.16</b>
<b>Public Safety</b>						
	9/3/2024	Sealy Butane Co	100-30-5020	Emergency Management - Other	Propane Tank Refill Back Up Generator	\$545.30



City of Simonton  
 Council Report  
 Check Date: 9/1/2024 to 9/30/2024

Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Public Safety</b>						
<b>Administration</b>						
	9/10/2024	Breedlove & Co PC	100-10-5252	Accounting and Audit Fees	Services meeting with DA - Subpoena procedures	\$645.00
	9/13/2024	Olson & Olson, LLP	100-10-5256	Attorney Fees	August Legal Fees	\$3,113.00
	9/3/2024	Abbie Ferguson	100-10-5258	Consulting	September 2024 Social Media Payment	\$800.00
	9/17/2024	JJA Engineering	100-10-5258	Consulting	General Services	\$851.98
	9/17/2024	JJA Engineering	100-10-5258	Consulting	General Engineering	\$1,209.98
	9/17/2024	JJA Engineering	100-10-5258	Consulting	General Engineering	\$755.67
	9/17/2024	JJA Engineering	100-10-5258	Consulting	General Engineering	\$1,195.74
	9/17/2024	JJA Engineering	100-10-5258	Consulting	General Engineering	\$1,023.22
	9/17/2024	JJA Engineering	100-10-5258	Consulting	General Engineering	\$534.59
	9/17/2024	JJA Engineering	100-10-5258	Consulting	General Engineering	\$199.29
	9/17/2024	JJA Engineering	100-10-5258	Consulting	General Engineering	\$392.79
	9/17/2024	JJA Engineering	100-10-5258	Consulting	Project 1289-2022P Licensing & Permits	\$199.29
	9/17/2024	JJA Engineering	100-10-5258	Consulting	Licensing & Permits Project 1289 -2022P	\$401.86
	9/17/2024	JJA Engineering	100-10-5258	Consulting	Civil Site Design and Bid Phase Services	\$2,333.09
<b>Total</b>						<b>\$545.30</b>

City of Simonton  
 Council Report  
 Check Date: 9/1/2024 to 9/30/2024

Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Administration</b>						
	9/17/2024	UJA Engineering	100-10-5258	Consulting	Civil Site Design and Bid Phase Services	\$794.18
	9/17/2024	UJA Engineering	100-10-5258	Consulting	Civil Site Design and Bid Phase Services	\$2,283.37
	9/17/2024	Lease Direct	100-10-5036	Copy and Printing	Lease Direct	\$147.95
	9/17/2024	City of Rosenberg	100-10-5041	Community Outreach	Council Dinner - Boudreau and Haley	\$50.00
	9/18/2024	UJA Engineering	100-10-5258	Consulting	City Hall Expansion ARPA	\$2,672.38
	9/18/2024	FAST: Fundview	100-10-5262	Travel & Training	Permit Training / Cash Receipting for N. Mohr	\$500.00
	9/18/2024	UJA Engineering	100-10-5258	Consulting	License and Permits Valley Lodge & LCISD Plat	\$924.70
	9/18/2024	UJA Engineering	100-10-5258	Consulting	General Engineering Consultation	\$1,148.38
	9/23/2024	Fort Bend County Elections Administrator	100-10-5285	Election Costs	Balance Due from May Election	\$343.13
	9/30/2024	Nanci Mohr	100-10-5262	Travel & Training	Travel fees to Bank New First	\$29.92
	9/30/2024	Texas First Group LLC	100-10-5215	Human Resources Costs	Sept 8 - 21 Mileage, Supplies and Training	\$1,614.32
	9/30/2024	Texas First Group LLC	100-10-5215	Human Resources Costs	Service Hours August 25 - September 7, 2024	\$2,145.00
	9/30/2024	Texas First Group LLC	100-10-5215	Human Resources Costs	Service Hours 8/11 - 8/24	\$2,018.25
	9/30/2024	Brookshire Oaks	100-10-5215	Human Resources Costs	Service Hours - July 28 - August 10	\$2,642.25
	9/30/2024	Brookshire Oaks	100-10-5215	Human Resources Costs	Final Electricity Payment	\$180.00
	9/30/2024	Brookshire Oaks	100-10-5215	Human Resources Costs	Brookshire Oaks Final Rent Payment	\$887.60

City of Simonton  
 Council Report  
 Check Date: 9/1/2024 to 9/30/2024

Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Administration</b>						
	9/30/2024	Brookshire Oaks	100-10-5215	Human Resources Costs	Extension on Brookshire Oaks until 10/24/2024	\$261.24
	9/30/2024	EZTask	100-10-5030	Technology	Annual Recurring Protection Plan and SSL Sub service	\$2,650.00
	9/18/2024	Revenue Management Services	100-10-5258	Consulting	September 2024 Consulting Fees	\$1,000.00
	9/4/2024	Platinum Copier	100-10-5036	Copy and Printing	Copier Service - September	\$509.04
	9/30/2024	Primo Water	100-10-5035	Office Supply & postage	Water Delivery	\$2.05
	9/30/2024	Primo Water	100-10-5035	Office Supply & postage	Water Delivery	\$26.24
	9/30/2024	Rouse Market	100-10-5035	Office Supply & postage	Coffee for Break room	\$12.53
	9/30/2024	Impress Computers	100-10-5030	Technology	Service for Computer	\$36.45
	9/30/2024	T-Mobile	100-10-5030	Technology	TMobile	\$61.34
	9/30/2024	AT&T	100-10-5030	Technology	ATT	\$332.95
	9/30/2024	Adobe Acropro Subs	100-10-5263	Subscriptions	Adobe	\$21.64
	9/30/2024	Primo Water	100-10-5035	Office Supply & postage	Water Delivery	\$7.20
	9/30/2024	HEB	100-10-5035	Office Supply & postage	Breakroom	\$4.03
	9/30/2024	Amazon.com	100-10-5035	Office Supply & postage	Laminating paper, copy paper, pens, packing tape, note pads, office supplies	\$465.98
	9/30/2024	Impress Computers	100-10-5030	Technology	Threatlocker zero trust, spanning email backup, Next Gen AV, Graphus AI Email Sec, Exchange online, Bullpish ID Security Awareness Training	\$1,044.24

City of Simonton  
 Council Report  
 Check Date: 9/1/2024 to 9/30/2024

Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Administration</b>						
	9/30/2024	Adobe Acropo Subs	100-10-5263	Subscriptions	Adobe	\$25.49
<b>Total</b>						<b>\$38,497.35</b>
<b>Non-Departmental</b>						
	9/13/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employer 7/10/2024	\$13.40
	9/13/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employee 7/10/2024	\$13.40
	9/13/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employer 7/10/2024	\$57.29
	9/13/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employee 7/10/2024	\$57.29
	9/13/2024	IRS	100-2105	Payroll Tax/Reserves	Federal Withholding 7/10/2024	\$25.00
	9/20/2024	TMRS	100-2108	TMRS Payable	TMRS-Employer 9/18/2024	\$321.06
	9/20/2024	TMRS	100-2108	TMRS Payable	TMRS-Employee 9/18/2024	\$201.92
	9/20/2024	BCBSTX	100-2107	TML Multistate IEBP Payable	ER-Health 9/18/2024	\$151.94
	9/20/2024	BCBSTX	100-2107	TML Multistate IEBP Payable	EE-Health 9/18/2024	\$101.30
	9/20/2024	Ameritas	100-2107	TML Multistate IEBP Payable	ER-Dental/Vision 9/18/2024	\$17.79
	9/20/2024	Ameritas	100-2107	TML Multistate IEBP Payable	EE-Dental/Vision 9/18/2024	\$12.08
	9/20/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employer 9/18/2024	\$64.34
	9/20/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employee 9/18/2024	\$64.34

City of Simonton  
 Council Report  
 Check Date: 9/1/2024 to 9/30/2024

Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Non-Departmental</b>						
	9/20/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employer 9/18/2024	\$275.11
	9/20/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employee 9/18/2024	\$275.11
	9/20/2024	IRS	100-2105	Payroll Tax/Reserves	Federal Withholding 9/18/2024	\$523.13
	9/5/2024	BCBSTX	100-2100	Payroll Liabilities	Health Employee 9/4/2024	\$119.73
	9/5/2024	TMRS	100-2108	TMRS Payable	TMRS-Employee 9/4/2024	(\$188.46)
	9/5/2024	TMRS	100-2108	TMRS Payable	TMRS-Employer 9/4/2024	(\$299.65)
	9/5/2024	TMRS	100-2108	TMRS Payable	TMRS-Employee 9/4/2024	\$188.46
	9/5/2024	TMRS	100-2108	TMRS Payable	TMRS-Employer 9/4/2024	\$299.65
	9/5/2024	Ameritas	100-2100	Payroll Liabilities	Dental - Vision - Employee 9/4/2024	\$13.82
	9/5/2024	Ameritas	100-2100	Payroll Liabilities	Dental - Vision - Employer 9/4/2024	\$21.06
	9/5/2024	Ameritas	100-2100	Payroll Liabilities	Dental - Vision - Employee 9/4/2024	(\$13.82)
	9/5/2024	Ameritas	100-2100	Payroll Liabilities	Dental - Vision - Employer 9/4/2024	(\$21.06)
	9/5/2024	Ameritas	100-2107	TML Multistate IEBP Payable	EE-Dental/Vision 9/4/2024	\$13.82
	9/5/2024	Ameritas	100-2107	TML Multistate IEBP Payable	ER-Dental/Vision 9/4/2024	\$21.06
	9/5/2024	BCBSTX	100-2107	TML Multistate IEBP Payable	ER-Health 9/4/2024	\$179.60
	9/5/2024	BCBSTX	100-2107	TML Multistate IEBP Payable	EE-Health 9/4/2024	\$119.73

City of Simonton  
 Council Report  
 Check Date: 9/1/2024 to 9/30/2024

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Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Non-Departmental</b>						
	9/5/2024	BCBSTX	100-2100	Payroll Liabilities	Health Employer 9/4/2024	(\$179.60)
	9/5/2024	BCBSTX	100-2100	Payroll Liabilities	Health Employee 9/4/2024	(\$119.73)
	9/5/2024	BCBSTX	100-2100	Payroll Liabilities	Health Employer 9/4/2024	\$179.60
	9/5/2024	TMRS	100-2108	TMRS Payable	TMRS-Employer 9/4/2024	\$299.65
	9/5/2024	TMRS	100-2108	TMRS Payable	TMRS-Employee 9/4/2024	\$188.46
<b>Total</b>						<b>\$2,996.82</b>
<b>Facilities</b>						
	9/11/2024	Boettcher Hlavinka Company	100-40-5275	Capital Improvement	Pay Est No 2 LJA JOB (1189-2201)	\$58,099.19
	9/17/2024	Custom Maid By Marta G.	100-40-5310	Janitorial Services	Weekly Cleaning Service 08.24.24 - 09.14.24	\$560.00
	9/25/2024	Boettcher Hlavinka Company	100-40-5275	Capital Improvement	Pay App 3	\$33,380.11
	9/30/2024	AT&T	100-40-5301	Internet	Internet / Phone	\$646.55
	9/30/2024	Mr Appliance	100-40-5311	Maint & Repair	Service of fridge in garage	\$99.00
	9/30/2024	Hudson Energy	100-40-5302	City Hall Electricity	City Hall Electric	\$247.90
	9/30/2024	Hudson Energy	100-40-5303	Street Lights	Street Lights	\$123.17
	9/30/2024	Hudson Energy	100-40-5303	Street Lights	Street Lights	\$348.84
<b>Total</b>						<b>\$93,504.76</b>

City of Simonton

Council Report

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Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Emergency Management</b>						
	9/30/2024	Costco	100-20-5320	Equipment	EOC Storage Racks in New Garage	\$1,731.95
<b>Total</b>						<b>\$1,731.95</b>

City of Simonton  
 Council Report  
 Check Date: 9/1/2024 to 9/30/2024

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Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>200 - EDC - 4A</b>						
<b>Community Development</b>						
	9/13/2024	Makin the Cut	200-82-5311	Lighting, Landscaping, signage, painting, repairs, parks, mowing	Oct 2023 - Sept 2024	\$1,950.00
	9/19/2024	Associated Testing Laboratories, Inc.	200-82-5275	City Facility Projects	GEO Project 2023-208	\$2,000.00
<b>Total</b>						<b>\$3,950.00</b>



City of Simonton  
 Council Report  
 Check Date: 9/1/2024 to 9/30/2024

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Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
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300 - EDC - 4B  
 Community  
 Development

9/13/2024	Makin the Cut	300-82-5311	Lighting, Landscaping, Signage, Mowing, Painting, Repairs, and Parks	Oct 2023 - Sept 2024	\$31,200.00
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**Total**  
\$31,200.00

City of Simonton  
 Council Report  
 Check Date: 9/1/2024 to 9/30/2024

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Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>500 - Keep Simonton Beautiful</b>						
<b>Keep Simonton Beautiful</b>						
	* 9/30/2024	Amazon.com	500-60-5035	Office Supply & postage	Refund Ethernet Splitter	(\$10.66)
	* 9/30/2024	Amazon.com	500-60-5035	Office Supply & postage	refund ethernet cable	(\$10.66)
	9/30/2024	Amazon.com	500-60-5035	Office Supply & postage	Eternet Splitter Cables and Binder Paper Clips Assorted	\$98.72
<b>Total</b>						<b>\$77.40</b>

Invoice and Credits transferred to 100-10-5035 Office Supply and Postage via Journal Entry

City of Simonton  
Council Report  
9/1/2024 to 9/30/2024

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Fund Totals		
100	General Fund	\$140,342.34
200	EDC - 4A	\$3,950.00
300	EDC - 4B	\$31,200.00
500	Keep Simonton Beautiful	\$77.40
<b>Grand Total:</b>		<b>\$175,569.74</b>

City of Simonton

Council Report

Check Date: 10/1/2024 to 10/31/2024

Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Non-Departmental</b>						
	10/1/2024	TMRS	100-2108	TMRS Payable	TMRS-Employer 8/21/2024	\$299.65
	10/1/2024	TMRS	100-2108	TMRS Payable	TMRS-Employee 8/21/2024	\$188.46
	10/1/2024	TMRS	100-2108	TMRS Payable	TMRS-Employer 8/7/2024	\$299.65
	10/1/2024	TMRS	100-2108	TMRS Payable	TMRS-Employee 8/7/2024	\$188.46
	10/1/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employer 8/21/2024	\$52.24
	10/1/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employee 8/21/2024	\$52.24
	10/1/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employer 8/21/2024	\$223.34
	10/1/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employee 8/21/2024	\$223.34
	10/1/2024	IRS	100-2105	Payroll Tax/Reserves	Federal Withholding 8/21/2024	\$362.04
	10/1/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employer 8/7/2024	\$53.86
	10/1/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employee 8/7/2024	\$53.86
	10/1/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employer 8/7/2024	\$230.28
	10/1/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employee 8/7/2024	\$230.28
	10/1/2024	IRS	100-2105	Payroll Tax/Reserves	Federal Withholding 8/7/2024	\$362.04
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employer 9/4/2024	\$37.10
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employee 9/4/2024	\$37.10
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employer 9/4/2024	\$158.64

City of Simonton  
 Council Report  
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Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Non-Departmental</b>						
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employee 9/4/2024	\$158.64
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Federal Withholding 9/4/2024	\$318.35
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employer 9/4/2024	\$59.04
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employee 9/4/2024	\$59.04
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employer 9/4/2024	\$252.42
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employee 9/4/2024	\$252.42
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employer 9/4/2024	(\$39.04)
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employee 9/4/2024	(\$39.04)
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employer 9/4/2024	(\$166.92)
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employee 9/4/2024	(\$166.92)
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Federal Withholding 9/4/2024	(\$308.13)
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Federal Withholding 9/4/2024	\$345.38
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employer 7/24/2024	\$44.63
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employee 7/24/2024	\$44.63
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employer 7/24/2024	\$190.83
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employee 7/24/2024	\$190.83
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employer 7/24/2024	(\$31.23)

City of Simonton  
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Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Non-Departmental</b>						
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employee 7/24/2024	(\$31.23)
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employer 7/24/2024	(\$133.54)
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employee 7/24/2024	(\$133.54)
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Federal Withholding 7/24/2024	(\$282.15)
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Federal Withholding 7/24/2024	\$307.15
	10/11/2024	BCBSTX	100-2107	TML Multistate IEBP Payable	ER-Health 10/2/2024	\$165.77
	10/11/2024	BCBSTX	100-2107	TML Multistate IEBP Payable	EE-Health 10/2/2024	\$110.52
	10/11/2024	Ameritas	100-2107	TML Multistate IEBP Payable	ER-Dental/Vision 10/2/2024	\$19.43
	10/11/2024	Ameritas	100-2107	TML Multistate IEBP Payable	EE-Dental/Vision 10/2/2024	\$12.95
	10/11/2024	TMRS	100-2108	TMRS Payable	TMRS-Employer 10/2/2024	\$321.06
	10/11/2024	TMRS	100-2108	TMRS Payable	TMRS-Employee 10/2/2024	\$201.92
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employer 10/2/2024	\$60.95
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Medicare-Employee 10/2/2024	\$60.95
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employer 10/2/2024	\$260.59
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Social Security-Employee 10/2/2024	\$260.59
	10/11/2024	IRS	100-2105	Payroll Tax/Reserves	Federal Withholding 10/2/2024	\$494.03
	10/18/2024	TMRS	100-2108	TMRS Payable	TMRS-Employer 10/16/2024	\$321.06

City of Simonton  
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Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Non-Departmental</b>						
	10/18/2024	TMRS	100-2108	TMRS Payable	TMRS-Employee 10/16/2024	\$201.92
<b>Total</b>						<b>\$6,435.94</b>
<b>Emergency Management</b>						
	10/1/2024	Brett Boudreaux	100-20-5320	Equipment	Replace EOC Fridge	\$350.00
<b>Total</b>						<b>\$350.00</b>
<b>Administration</b>						
	10/2/2024	Lloyd Gosselink	100-10-5260	Professional Memberships	Ercof Membership - City of Simonton 2025	\$100.00
	10/31/2024	Adobe Acropo Subs	100-10-5263	Subscriptions	Adobe Sub	\$21.64
	10/31/2024	USPS	100-10-5035	Office Supply & postage	Certified Mail	\$19.30
	10/31/2024	Fort Bend Herald	100-10-5253	Legal Notices	Legal Notices	\$55.15
	10/31/2024	Direct TV	100-10-5263	Subscriptions	October TV Service 10/31/2024	\$99.28
	10/31/2024	Baby Huey Moving	100-10-5500	Miscellaneous	Apartment move out for Janie Willman	\$386.83
	10/31/2024	Primo Water	100-10-5035	Office Supply & postage	Water Delivery	\$7.20
	10/31/2024	Baby Huey Moving	100-10-5500	Miscellaneous	Apartment move out for Janie Willman	\$100.00
	10/31/2024	Arcit Solutions	100-10-5260	Professional Memberships	Membership Renewal through Dec 31, 2025 City (Arcit.org)	\$100.00
	10/31/2024	T-Mobile	100-10-5030	Technology	TMobile	\$61.34

City of Simonton  
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Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>100 - General Fund</b>						
<b>Administration</b>						
	10/31/2024	AT&T	100-10-5030	Technology	AT&T	\$332.95
	10/31/2024	Amazon.com	100-10-5035	Office Supply & postage	Expo Markers	\$5.24
	10/31/2024	Amazon.com	100-10-5035	Office Supply & postage	overcharge for shipping	(\$9.99)
	10/31/2024	Amazon.com	100-10-5035	Office Supply & postage	City Phone Screen Protector	\$17.99
	10/31/2024	Amazon.com	100-10-5035	Office Supply & postage	Multi fold hand towels	\$38.54
	10/31/2024	Amazon.com	100-10-5035	Office Supply & postage	Wall Chargers	\$26.98
	10/31/2024	Costco	100-10-5035	Office Supply & postage	Arm and Hammer	\$8.89
	10/31/2024	Adobe Acropuro Subs	100-10-5263	Subscriptions	Adobe Sub	\$25.49
	10/31/2024	Primo Water	100-10-5035	Office Supply & postage	Water Deliver	\$31.39
	10/30/2024	Fort Bend Herald	100-10-5253	Legal Notices	Fort Bend Herald	\$38.53
	10/24/2024	Loe Ortega	100-10-5258	Consulting	100% complete - architectural, MEP Engineering and Structural Fees	\$10,650.00
	10/17/2024	Fort Bend County Tax Office	100-10-5251	FBC Tax Office	Collection for 2023 Tax year	\$287.20
	10/16/2024	Lease Direct	100-10-5036	Copy and Printing	Lease Direct - October 2024	\$147.95
	10/31/2024	Direct TV	100-10-5263	Subscriptions	Direct TV	\$99.28
	10/31/2024	Amazon.com	100-10-5035	Office Supply & postage	overcharge for shipping	(\$9.99)
	10/31/2024	Amazon.com	100-10-5035	Office Supply & postage	label maker tape, W2 forms, paper, expandable files, pencils and pens	\$131.53



City of Simonton  
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 Check Date: 10/1/2024 to 10/31/2024

1/24/2025 11:38:48 AM

Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
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**100 - General Fund**

<b>Administration</b>						
10/31/2024		Amazon.com	100-10-5035	Office Supply & postage	Refund Cable ethernet splitter	(\$10.66)
10/1/2024		Abbie Ferguson	100-10-5258	Consulting	October 2024 Social Media Payment	\$800.00
10/3/2024		Platinum Copier	100-10-5036	Copy and Printing	Platinum Copier October 2024	\$390.60
<b>Total</b>						<b>\$13,952.66</b>

**Facilities**

10/29/2024		Custom Maid By Marta G.	100-40-5310	Janitorial Services	Apartment Cleanout	\$260.00
10/24/2024		Custom Maid By Marta G.	100-40-5310	Janitorial Services	2 Weeks 09.21 and 09.29.24 posted to year 23/24	\$280.00
10/24/2024		Custom Maid By Marta G.	100-40-5310	Janitorial Services	2 Weekly service 10.05.24 and 10.12.2024 Invoice split into 2 payments	\$280.00
10/31/2024		Hudson Energy	100-40-5303	Street Lights	Street Lights	\$333.67
10/31/2024		AT&T	100-40-5301	Internet	ATT	\$649.97
10/31/2024		Hudson Energy	100-40-5302	City Hall Electricity	City Hall Electricity	\$345.10
10/31/2024		Hudson Energy	100-40-5303	Street Lights	Street Lights	\$118.50
<b>Total</b>						<b>\$2,267.24</b>

**Public Safety**

10/24/2024		Everbridge	100-30-5030	Technology	Nixel	\$3,675.00
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City of Simonton  
Council Report  
Check Date: 10/1/2024 to 10/31/2024

1/24/2025 11:38:48 AM

Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
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100 - General Fund

Public Safety

Total

\$3,675.00

City of Simonton  
 Council Report  
 Check Date: 10/1/2024 to 10/31/2024

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Department: Keep Simonton Beautiful    Check Date: 10/24/2024    Vendor Name: HR Tents and Events    GL Account: 500-60-5041    Account Description: Community Outreach    Description: Christmas Roundup Tent - paid from operating transferred from KSB    Amount: \$1,475.00

10/31/2024    Amazon.com    500-60-5035    Office Supply & postage    refund cat 8 cable    (\$7.98)

**Total**    **\$1,467.02**

City of Simonton  
 Council Report  
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Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
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**300 - EDC - 4B**  
**Community Development**

	10/31/2024	Makin the Cut	300-82-5311	Lighting, Landscaping, Signage, Mowing, Painting, Repairs, and Parks	October 2024	\$1,200.00
	10/31/2024	Makin the Cut	300-82-5311	Lighting, Landscaping, Signage, Mowing, Painting, Repairs, and Parks	October 2024	\$1,200.00
		<b>Total</b>				<b>\$2,400.00</b>

City of Simonton

Council Report

Check Date: 10/1/2024 to 10/31/2024

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Department	Check Date	Vendor Name	GL Account	Account Description	Description	Amount
<b>200 - EDC - 4A</b>						
<b>Community Development</b>						
	10/31/2024	Makin the Cut	200-82-5311	Lighting, Landscaping, signage, painting, repairs, parks, mowing	Makin the Cut 4A	\$75.00
	10/31/2024	Makin the Cut	200-82-5311	Lighting, Landscaping, signage, painting, repairs, parks, mowing	Makin the Cut 4A	\$75.00
<b>Total</b>						<b>\$150.00</b>

City of Simonton  
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Fund Totals

100	General Fund	\$26,680.84	Page 10
200	EDC - 4A	\$150.00	Page 9
300	EDC - 4B	\$2,400.00	Page 8
500	Keep Simonton Beautiful	\$1,467.02	
	<b>Grand Total:</b>	<b>\$30,697.86</b>	