

CITY OF LAREDO

ENGINEERING DEPARTMENT



2023-2024

1110 Houston St.

Laredo, Texas 78040

<http://www.cityoflaredo.com/Engineering/>



CITY OF LAREDO

ENGINEERING DEPARTMENT

CAPITAL IMPROVEMENT PROGRAM 2023-2024

1110 Houston St.

Laredo, Texas 78040

<http://www.cityoflaredo.com/Engineering/>



CAPITAL IMPROVEMENTS PROJECTS

01 BI-NATIONAL RIVER PARK

An ecological restoration project that includes, but is not limited to, an approximate 6.3 river miles integrated green belt along the Rio Grande-Rio Bravo River Vega between Laredo, Texas, USA, and Nuevo Laredo, Tamaulipas, Mexico. The estimated project cost is \$489.5 Million.

- Overland Partners, Inc. - Conceptual Master Plan \$189,560.00
- Zacate Creek Green District Corridor - February 1, 2023, submitted Outdoor Recreation and Legacy Partnership (ORLP) grant to Texas Parks and Wildlife in the amount of \$7.6 million.

02 PLAZA THEATER RENOVATIONS

Restoration of a 1946 post-war era structure built in 1947 in Art Modern style, to its original glory, thus preserving a part of Laredo's history. The estimated cost \$11.2 Million.

- August 7, 2023 Awarded Amendment No.1 to Able City, Inc. Laredo, Texas - schematic design, design development, construction documents, bidding and negotiation, and construction phase administration. Current contract amount is \$1,086,800.00
- November 22, 2021 - Motion to allocate all of the Civic Center funds (12 million) to the Plaza Theater as a multipurpose center and any additional funds towards a parking facility



03 BUENA VISTA SPORTS COMPLEX

A 200-acre recreation center and regional park, with amenities like turf fields for baseball, softball, multi-purpose field, food truck parking, and other amenities.

- JHS Architect, Inc., Laredo, Texas - \$3,682,224.00
- Leyendecker Construction of Texas, Inc. - \$45 Million
- On June 5, 2023, City Council approved a revised project budget for the City of Laredo Buena Vista Sports Complex of \$45 Million for the Guaranteed Maximum Price (GMP) Amendment.
- Funding is available in the 2021 Sports and Community Venue.

04 TENNIS COMPLEX AT TEXAS A&M INTERNATIONAL UNIVERSITY (TAMIU)

Construction of six (6) collegiate-level courts and twelve (12) recreational-level courts and all associated site work, utilities, parking, and landscaping.

- Frank Architects, Inc., Laredo, Texas - \$508,230.00
- Leyendecker Construction of Texas, Inc., Laredo, Texas - \$7,907,549.84.
- Funding- 2020 Sports & Community Venue Sales Tax.
- Estimated completion date October 2023.

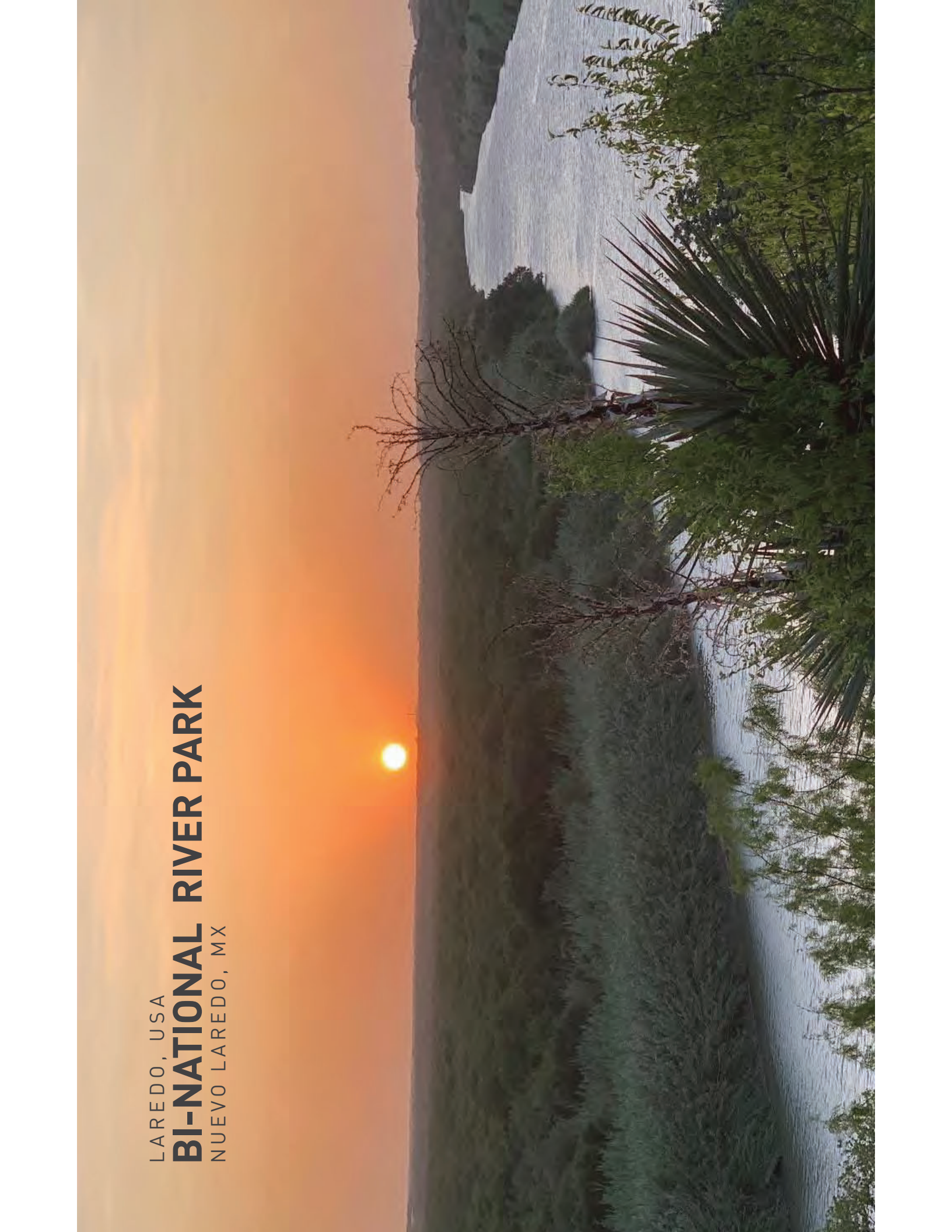
05 SAMES AUTO ARENA RENOVATIONS

The Sames Auto Arena has the largest indoor convention space in South Texas. The 178,000 sf facility boasts a seating capacity of 10,000 with 14 luxury suites, 6 meeting rooms, and a private club

The facility officially opened its doors in October 2002.

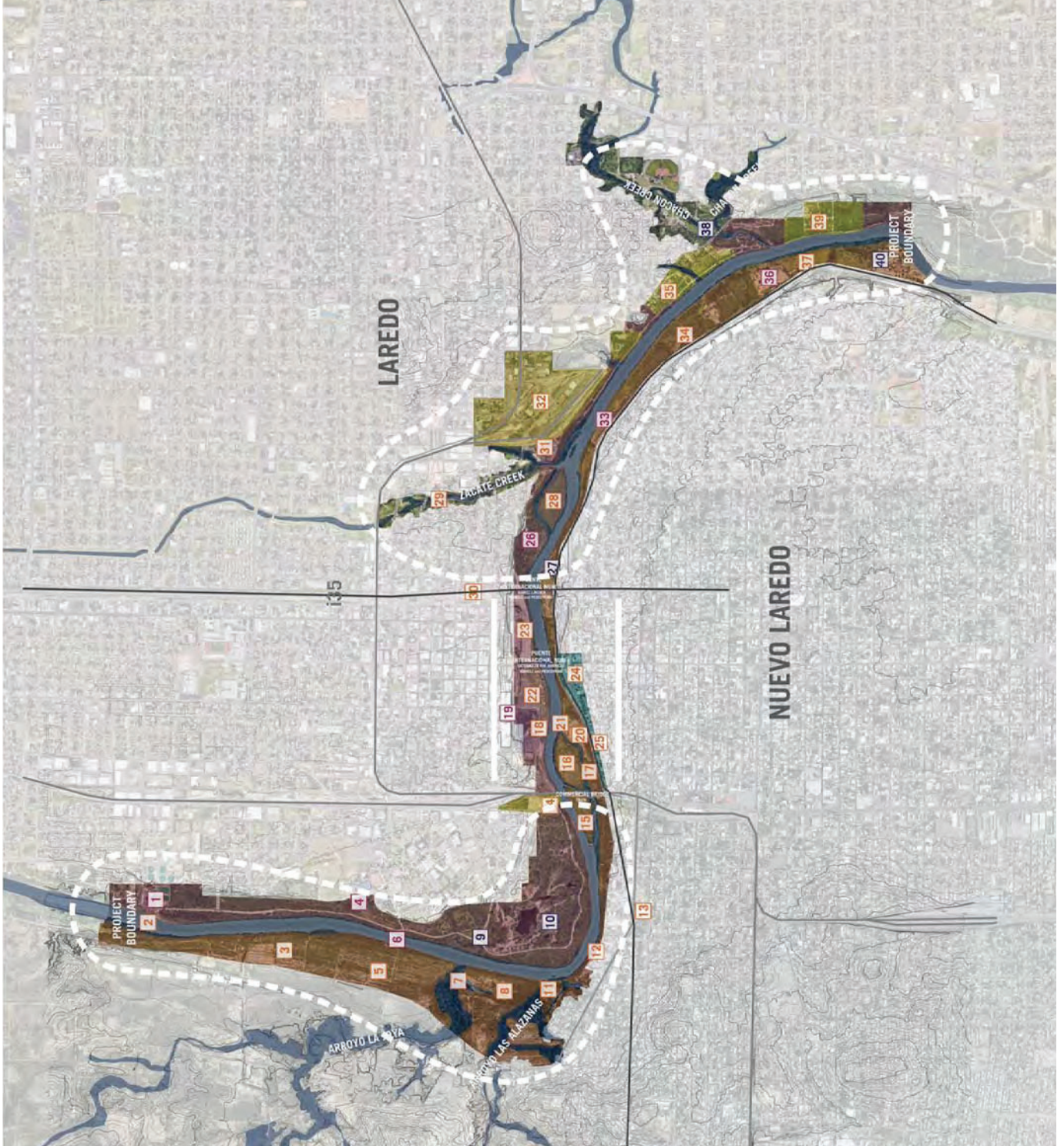
- June 5, 2023, Award Professional Service Contract for Schematic Design Development - \$89,100.00
- Funding is available in the Sports and Community Venue

LAREDO, USA
BI-NATIONAL RIVER PARK
NUEVO LAREDO, MX



LIST OF PROJECTS

1. Laredo water museum
2. Endangered mussel research
3. Nuevo laredo bird habitat
4. Natural bike trail
5. Nuevo laredo butterfly habitat
6. La paseyo
7. Arroyo la joya remediation
8. Nuevo laredo natural park trails
9. Natural park trails
10. Protected ecological habitat
11. Arroyo las alazanas remediation
12. Sewage outlet remediation
13. New connecting loop road
14. Park gateway and beautification
15. Fishing area
16. Natural trails
17. Seating area
18. Sculpture
19. Outlet shops
20. Amphitheatre
21. Sculpture
22. Amphitheatre
23. Vega park connector
24. New commercial proposed
25. New parking and road location
26. Las palmas park
27. Seating area
28. Security tower
29. Zacate creek restoration
30. Highway i35 beautification
31. Wastewater remediation
32. Ksc development
33. Seating area and sports fields
34. Bird and butterfly habitat
35. Recreation park
36. Soccer fields / recreation
37. Natural habitat
38. Chacon remediation project
39. Recreation park
40. Seating area and urban park



VISION VISION



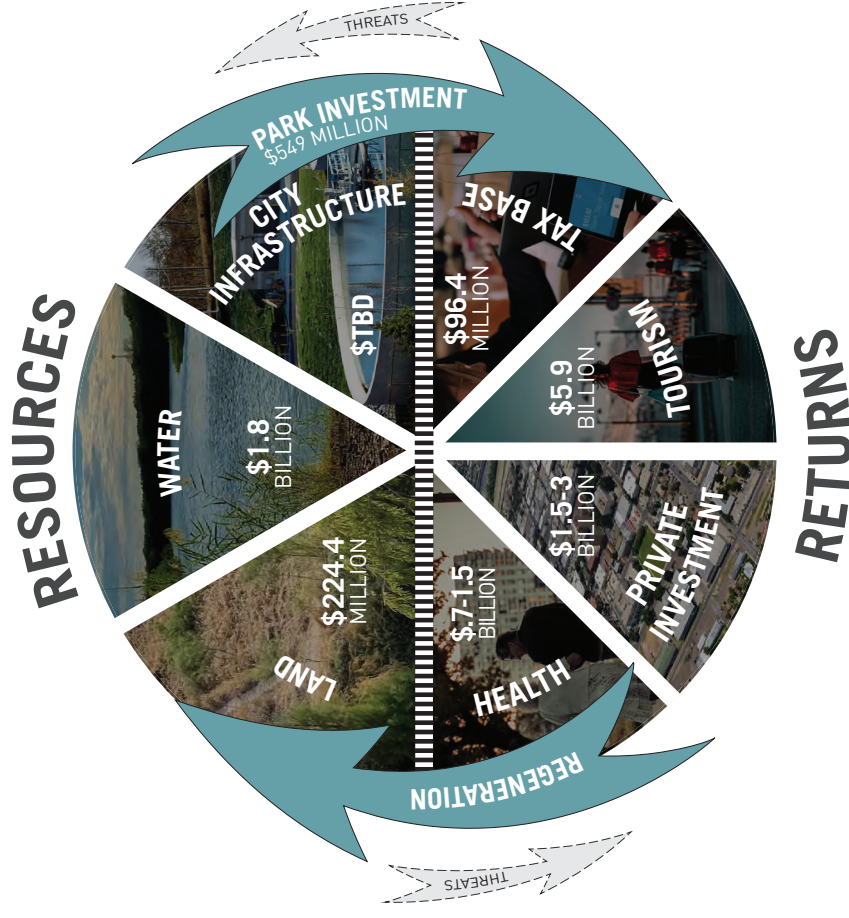
ECONOMICS ECONOMÍA

PROJECT COST: \$500 MILLION

Improvement	Value
Riparian Improvements and Water Quality Management	\$23,040,000
Security Corridor and Green Infrastructure	\$42,240,000
Wetlands and Bird Sanctuary	\$7,680,000
Upper Woodlands	\$3,686,400
Trails	\$15,840,000
Green Roof/Parking Structure	\$39,204,000
Park Program Space, Park Structures	\$45,738,000
Shared Amphitheater and Utilities	\$34,303,500
Park Bridge	\$173,520,000
Subtotal	\$385,251,900
Contingency (15% of Subtotal Construction Cost)	\$57,787,785
Total	\$443,039,685
Geotech and Surveying (2.5% of Total Construction Cost)	\$11,075,992
Design Fees (8% of the Total Construction Cost)	\$35,443,175
Grand Total	\$489,558,852

*There are other budgeted municipal improvements, like updates to stormwater systems, which are essential to the success of this park. They are not included in this cost estimate.
 **Costs are in 2022 dollars and do not include escalation.

ECONOMIC IMPACT



*Numbers in this diagram represent a 10-year return
 **Numbers are representative extrapolations based on realized impacts of similar projects. They are intended to demonstrate the potential magnitude of impact, and do not represent a comprehensive economic impact analysis.

EXISTING CONDITIONS ASSESSMENT

PREFACE

The Able City team began the project by conducting an existing conditions assessment by laser scanning the building and providing a record of existing conditions in the form of a point cloud with georeferenced high resolution photography. The resulting data has been used to better inform the team about historic elements and details and serves as a detailed record of the theatre to be archived and referenced for future improvements and modifications, and for historic preservation and rehabilitation decision-making and design.

LOCATION AND SETTING

The Plaza Theatre is located at 1018 Hidalgo Street, in Laredo, Texas. The building is on the north side of the street at the center of the block, and faces south to El Mercado Plaza across the street (Fig 2.1). The rear of the building opens onto Farragut Street. It is the dominant structure of the block, both in size and visual complexity, flanked by a one-story commercial building on the east (Fig 2.2) and the block's only other multi-story building on the west (Fig 2.3). The theatre is about 56 feet wide, 207' deep, and 42' high at the parapet.



Fig 2.2. Farragut St.-Neighboring buildings to Plaza Theatre, 2021



Fig 2.3. Farragut St.-Neighboring buildings to Plaza Theatre, 2021

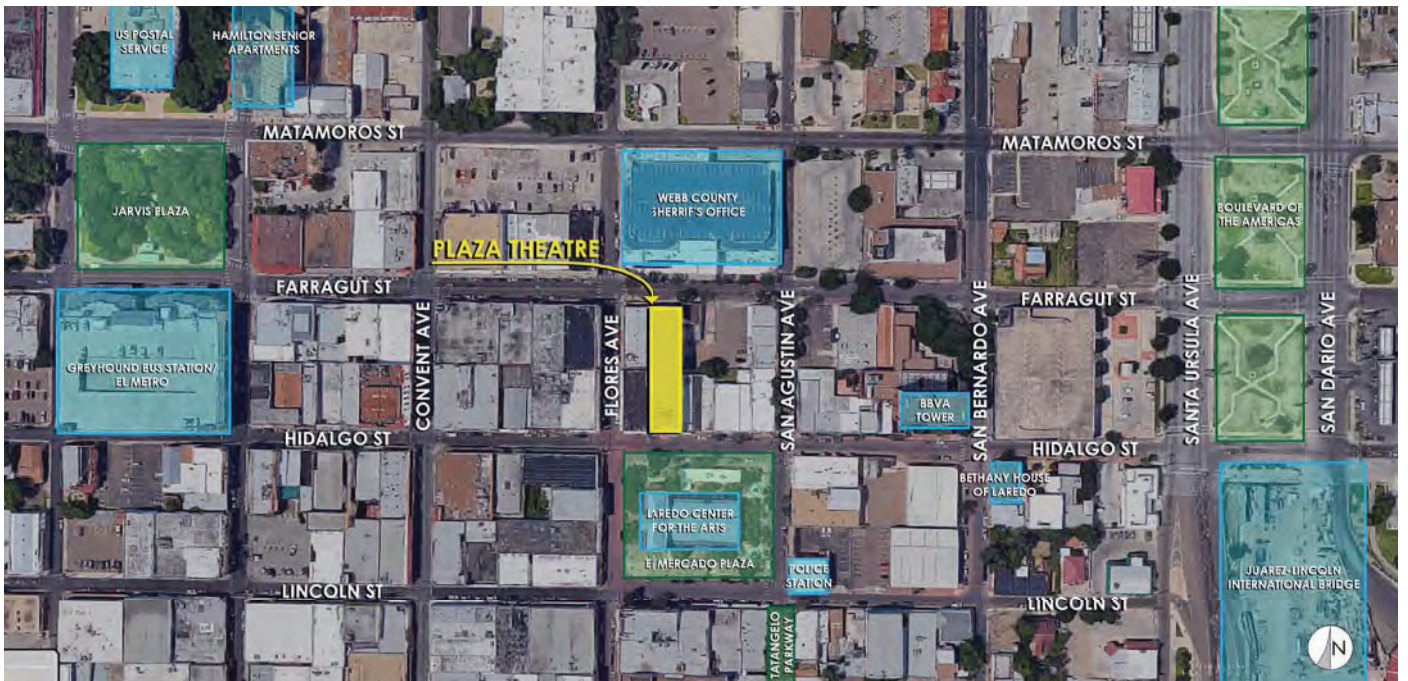


Fig 2.1. Site plan close up (Yellow=Plaza Theatre, Blue=Key Buildings, Green=Plaza/Parks), 2021

Able City
Architecture Urbanism City Making

DATE: September 26, 2023
PROJECT: The Plaza Theater
PROJECT OWNER: City of Laredo

Project Schedule

August 23, 2023	Amendment Letter (No.1) to Able City executed by the City of Laredo
September 14, 2023	Able City – complete agreements with Plaza Theater consultants
October 5, 2023	Kick Off meeting with City of Laredo Staff to review and approve the Plaza Theater building program. Proceed to Schematic Design Phase
November 2, 2023	50% Schematic Design complete; submit to the City of Laredo Administrators and Staff for review and comments.
November 16, 2023	100% Schematic Design complete ; submit to the City of Laredo Administrators and Staff for review and comments. Receive approval of Schematic Design Phase and authorization to proceed with Design Development Phase.
December 19, 2023	50% Design Development Phase complete.
January 23, 2024	100% Design Development complete ; submit to the City of Laredo Administrators and Staff for review and comments. Receive approval of Design Development Phase and authorization to proceed with Contract Documents.
March 25, 2024	50% Contract Documents complete.
April 24, 2024	75% Contract Documents complete.
May 23, 2024	100% Contract Documents complete ; submit to the City of Laredo Construction Department and Staff for review and comments.
June 13, 2024	Receive approval of Contract Documents and authorization to release Contractors (Bid Phase).
June 27, 2024	Plaza Theater Contractors Pre-Bid Meeting.
July 25, 2024	Plaza Theater Contractors Bid Opening
August 19, 2024	Award Construction Contract (City of Laredo Council Meeting)

Proposed BID Package

- COMPLEX I & II
- (10) SYNTHETIC TURF INFIELDS & OUTFIELDS
- (2) MULTI-PURPOSE FIELDS
- (3) PLAYGROUNDS



CITY OF LAREDO TENNIS COMPLEX AT TAMIU

LAREDO, TX AUGUST 23, 2022



CITY OF LAREDO TENNIS COMPLEX AT TAMIU



AERIAL VIEW

CITY OF LAREDO TENNIS COMPLEX AT TAMIU



WEST FACADE



ARCHITECT'S FIELD REPORT CITY OF LAREDO TENNIS COMPLEX AT TAMIU

DATE: September 20, 2023
LOCATION: 5201 University Boulevard, Laredo, Texas 78041
PROJECT: COL TENNIS COMPLEX AT TAMIU
PROJECT NO. 1915

Report by: Juan Salvador Garza, Associate, Frank Architects Inc.

Observations/ Comments:

01. Standing seam metal roof, metal gutters and metal soffit at canopies installation in progress.
02. Bleachers at tennis courts installation in progress.
03. Sewer line connection to lift station complete.
04. Electrical Generator installation, electrical connection to building in progress.
05. Parking lot grading in progress.
06. Installation of ADA door openers complete.
07. Installation of metal deck at golf park parking canopy complete.
08. Fabrication and Installation of metal fence in progress.

Photos: See attached pictures for additional comments.



ARCHITECT'S FIELD REPORT CITY OF LAREDO TENNIS COMPLEX AT TAMIU



01. Standing seam metal roof, metal gutters and metal soffit at canopies installation in progress.



01. Standing seam metal roof, metal gutters and metal soffit at canopies installation in progress.



ARCHITECT'S FIELD REPORT CITY OF LAREDO TENNIS COMPLEX AT TAMIU



02. Bleachers at tennis courts installation in progress.



02. Bleachers at tennis courts installation in progress.



ARCHITECT'S FIELD REPORT CITY OF LAREDO TENNIS COMPLEX AT TAMIU



03. Sewer line connection to lift station complete.



04. Electrical Generator installation, electrical connection to building in progress.



ARCHITECT'S FIELD REPORT CITY OF LAREDO TENNIS COMPLEX AT TAMIU



05. Parking lot grading in progress.



05. Parking lot grading in progress.



ARCHITECT'S FIELD REPORT CITY OF LAREDO TENNIS COMPLEX AT TAMIU



06. Installation of ADA door openers complete.



07. Installation of metal deck at golf park parking canopy complete.



ARCHITECT'S FIELD REPORT CITY OF LAREDO TENNIS COMPLEX AT TAMIU



08. Fabrication and Installation of metal fence in progress.



September 20, 2023

Mr. Ramon E. Chavez, PE
City Engineer
City of Laredo
1110 Houston Street, 2nd Floor
Laredo, Texas 78040

Re: City of Laredo Tennis Complex at TAMIU - Project Update

Mr. Chavez,

The project was awarded to Leyendecker Construction of Texas. Their Notice to Proceed was issued on **August 13, 2020**. The final Building Permit for construction was issued on **October 16, 2020**. Leyendecker Construction is utilizing Hellas Construction of Texas for the construction of all 18 tennis courts. The original anticipated completion date was **February 14, 2022**. Due to items related to additional utilities on site, the City Council approved a Change Order on **June 21, 2022**. The contract was therefore extended with a new anticipated completion date of **December 30, 2022**.

Per our recent meeting with Leyendecker Construction, they had notified us their current schedule shows a new completion date of **Oct/Nov 2023**. All work is currently progressing including all utilities work. The contractor has finalized the electrical duct banks and has installed all domestic and fire lines. The installation of the sanitary sewer lines and manholes has been completed. The only pending item is the delivery of the transformer to power up the building. The transformer was delivered to the site on September 15, 2023. Per my conversation with the contractor, the electrician is waiting on TAMIU to allow them to shut down the power at the connecting manhole in order to power up the transformer. It was indicated that this would occur in a few weeks. We will contact TAMIU to obtain a firm date on when this transfer will occur. As of today, the contractor is still on target to obtain substantial completion towards the **end of October or early November**.

Attached please find our latest field report for the project. Please make note of the current status of construction.



The contractor has requested for 92% of their total fee for the project based on the latest Application for Payment dated July 31, 2023. The project is approximately 92% complete based on our last site visit. To date, we have not received any additional applications for payment for the month of August or September.

Should you have any questions or need additional information, please do not hesitate to contact me.

Regards,

A handwritten signature in blue ink, appearing to read 'Ricardo A. Solis', with a long, sweeping underline.

Ricardo A. Solis, AIA LEED AP
Able City, LLC



Sames Auto Arena

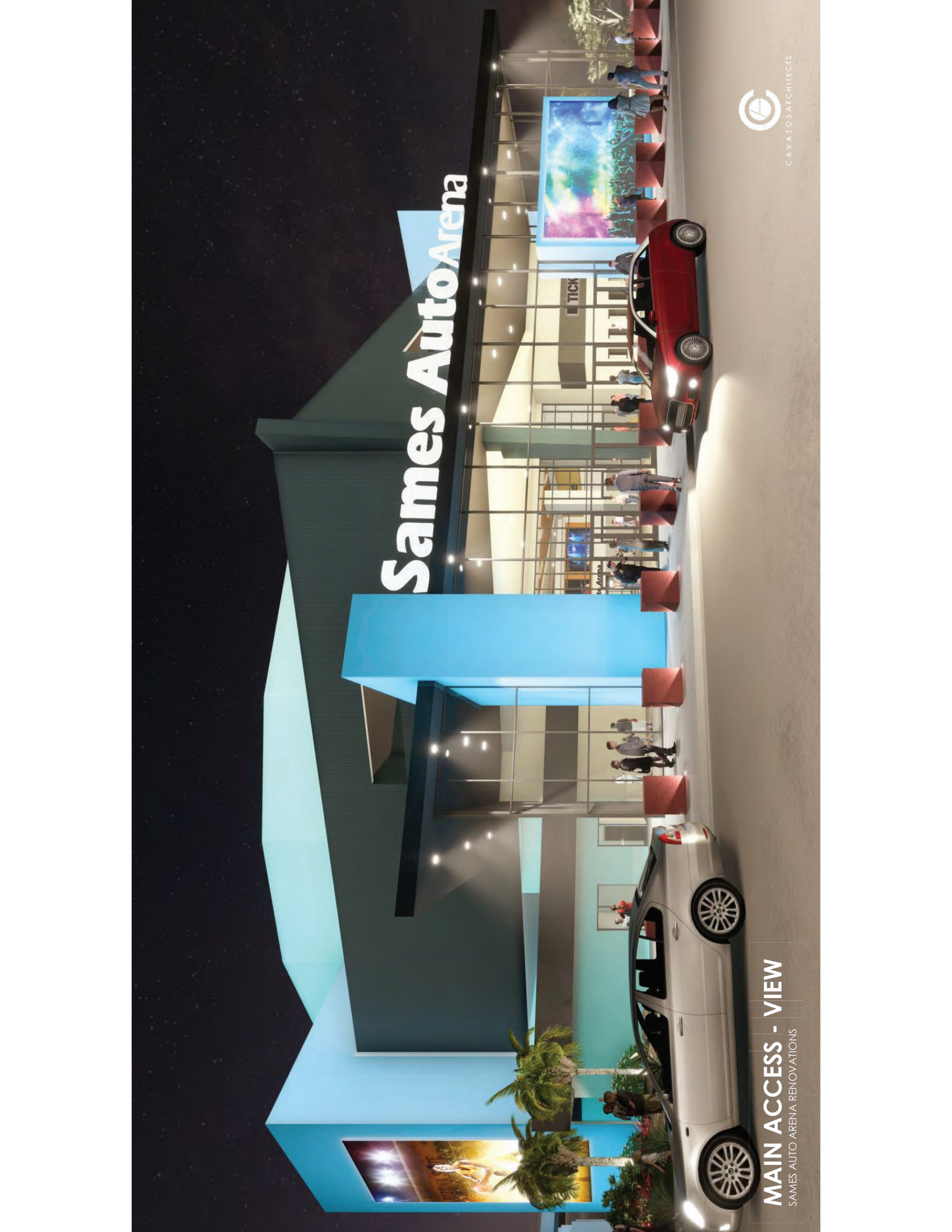
MAIN ACCESS - VIEW

SAMES AUTO ARENA RENOVATIONS



CAVAZO ARCHITECTS

Sames Auto Arena



CAVATOS ARCHITECTS

MAIN ACCESS - VIEW

SAMES AUTO ARENA RENOVATIONS



CAVAZO S ARCHITECTS

NEW VESTIBULE - VIEW

SAMES AUTO ARENA RENOVATIONS

CITY OF LAREDO

ENGINEERING DEPARTMENT

CAPITAL IMPROVEMENTS PROJECTS

06 CITY OF LAREDO CEMETERY IRRIGATION DESIGN-BUILD PROJECT

Construction of an irrigation system components at the City of Laredo Cemetery located at 3200 N. Meadow Ave.

- May 03, 2021. Award Construction Contract to Olympia Landscape Development, Inc., Laredo, Texas in the amount of \$475,000.00.
- Estimated completion date April 2023
- Funding is available in the Waterworks Construction Fund.

07 CITY OF LAREDO ANIMAL CARE FACILITY PHASE IV KENNELS "E" AND NEW MEDICAL FACILITY

The project consists of constructing a new pet adoption center, new medical building and new kennel building.

- JHS Architect, Laredo, Texas-\$48,562.00
- September 19, 2022, Reject construction bids received.
- Funding is available in 2021 CO Bond \$400 K
- Funding is available in 2023 CO Bond \$1M



08 ZACATE CREEK CHANNEL IMPROVEMENTS

The City has aggressively pursued flood mitigation and improved drainage opportunities on Zacate Creek particularly in the area along Canal Street and in the North Zacate Creek near Gale Street.

- December 7, 2020, Award Professional Service Contract to KCI Technologies, Inc; Laredo, Texas in the amount of \$96,600.00 for Surveying and Design

09 CITY OF LAREDO MUNICIPAL WATER PARK

City of Laredo Municipal Water Park to be located adjacent to the proposed Sports Complex Venue

- June 5, 2023, Termination of Professional Services Contract to Kimley-Horn & Associates, Inc., Austin, Texas in the amount of \$94,000.00 for the master plan, feasibility study and conceptual design.

10 LAREDO INTERNATIONAL BRIDGE MASTER PLAN

This project includes current and projected traffic trends, including capacity ratios, and wall times for the four (4) existing and future international bridges in order to forecast and prepare the needed infrastructure to efficiently process pedestrian non-commercial and commercial traffic traveling to and from Mexico and the US.

- June 21, 2022 Consideration to award supplemental agreement No. 1 to contract F419-086 to consultant firm S&B Infrastructure LTD, Laredo, TX in the amount of \$41,674.05 for a total contract amount of \$799,910.37
- Funding is available in the Bridge System Construction Fund





IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL	QTY
○	Plain Bolt 504-Roblox	987
□	Flanged 1" PQA Valve	191
⊗	Quick Coupler 3/4"	1
⊘	Main Stop Valve 2"	1
⊙	Isolation Valve 2"	41
⊚	equipped MM 190	1
⊛	Ballbed MM 50L	191
⊜	Booster Pump	1
—	Irrigation Lateral Line Pipe 3/4" Class 200	14,693 L.F.
—	Irrigation Lateral Line Pipe 1" Class 200	11,368 L.F.
—	Irrigation Lateral Line Pipe 1 1/2" Class 300	10,423 L.F.
—	Irrigation Mainline Pipe 2" S-40	11,854 L.F.
—	Pipe Sleeve	457 L.F.
—	Pipe Sleeve 4"	1,061 L.F.
—	Valve Cabinet	
—	1 1/2" Pipe	
—	Valve Pipe	
—	Valve Stem	



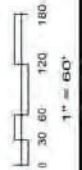
DESIGN NOTES

1. THIS BID DESIGN HAS BEEN BASED ON 21 GPM AND 60 PSI
2. THIS DOCUMENT IS AN IRRIGATION SCHEDULE AND IS NOT FOR CONSTRUCTION PURPOSES ONLY AND IS NOT FOR CONSTRUCTION
3. IRRIGATION DESIGNER BEARS NO RESPONSIBILITY OR LIABILITY FOR ANY ERRORS IN THIS BID DESIGN OR INSTALLATION OF THIS SYSTEM.
4. IT IS THE RESPONSIBILITY OF THE IRRIGATION CONTRACTOR TO ENSURE THAT THIS SYSTEM MEETS ALL LOCAL, CODES AND STATE REQUIREMENTS FOR ELECTRICAL, MECHANICAL, PLUMBING, AND PLUMBING REQUIREMENTS, ETC.
5. THIS BID DESIGN HAS BEEN DRAWN AS GRAMMATICALLY AS POSSIBLE. ALL MATERIALS AND OTHER MATERIALS HAVE BEEN SHOWN OUTSIDE OF PLANTING AREAS FOR GRAPHIC CLARITY ONLY.
6. IT IS THE RESPONSIBILITY OF THE IRRIGATION CONTRACTOR TO VERIFY THE SIZE, PRESSURE, AND FLOW OF THE POINT OF CONNECTION AND VERIFY IT MEETS THE MINIMUM OPERATION REQUIREMENTS OF THIS BID DESIGN.
7. THIS BID DESIGN PRESSURE REQUIREMENT AT THE POINT OF CONNECTION IS BASED ON NO MORE THAN 6 FEET OF ELEVATION CHANGE ALONG THE MAINLINE PATH AND IRRIGATED AREAS.
8. FINAL LOCATION OF THE IRRIGATION CONTROLLER, BACKFLOW, AND OTHER MATERIALS IS TO BE DETERMINED BY THE CONTRACTOR. THE CONTRACTOR SHALL SUBMIT A PLAN FOR MATERIALS HAS ONLY BEEN SHOWN FOR BID PURPOSES.
9. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE ALL MATERIALS AND EQUIPMENT HAVE BEEN INCLUDED AND TO MAKE ADJUSTMENTS IF NEEDED.
10. SLEEVE LOCATIONS SHOWN ARE ONLY ESTIMATES. CONTRACTOR TO VERIFY SIZE AND QUANTITIES NEEDED.



PROJECT:
JARAMO CITY
CENTRAL REGION
LAWRENCE, MO

PROJECT NO: 20120201
SCALE: 1" = 60'
DATE: 08/10/2021
PROJECT NAME: IRRIGATION BID
DESIGN ESTIMATE
SHEET: IR-OVERALL



GENERAL SITE NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
2. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING AND PROPOSED CONDITIONS BEFORE PROCEEDING WITH THE WORK. ALL CONDITIONS BEING PROCEEDED BY THE ARCHITECT OR BY THE ARCHITECT'S FIELD MEASUREMENTS, WRITTEN DIMENSIONS ON DRAWINGS OR TRACES SHALL BE THE BASIS FOR THE CONTRACTOR'S CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
4. WHEN A MATERIAL OR PRODUCT IS IDENTIFIED ANYWHERE IN THE DRAWINGS OR TRACES, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.

NOTES

1. REFER TO CIVIL DWGS FOR FINISHED FLOOR ELEVATION. ALL FINISHED FLOOR ELEVATIONS SHALL BE AS SHOWN ON THE DRAWINGS UNLESS OTHERWISE NOTED.
2. WALL ELEVATIONS OF RETAINING WALLS SHALL BE AS SHOWN ON THE DRAWINGS UNLESS OTHERWISE NOTED.
3. ELEVATION OF TOP OF PAVERS AND SCORED AREAS SHALL BE AS SHOWN ON THE DRAWINGS UNLESS OTHERWISE NOTED.
4. THE CONTRACTOR SHALL PREPARE AND SUBMIT PROVISION SHOP DRAWINGS PREPARED BY A LICENSED PROFESSIONAL ARCHITECT OR ENGINEER FOR REVIEW AND APPROVAL BY THE ARCHITECT.
5. THE CONTRACTOR IS RESPONSIBLE FOR PREPARATION OF SHOP DRAWINGS FOR ALL MATERIALS AND EQUIPMENT TO BE USED IN THE CONSTRUCTION OF THE WORK.
6. STEEL DRAWINGS TO BE PROVIDED BY THE CONTRACTOR SHALL BE SUBMITTED TO THE ARCHITECT FOR REVIEW AND APPROVAL.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES, INCLUDING BUT NOT LIMITED TO: CITY OF LARDO, TEXAS; COUNTY OF LARDO, TEXAS; STATE OF TEXAS; FEDERAL AGENCIES; ENVIRONMENTAL AGENCIES; AND FEDERAL AGENCIES.
8. REFER TO PRELIMINARY PLAN FOR BEARER PAIR STUDIES.

**ANIMAL CARE FACILITY PHASE IV
KENNELS 'E' & NEW MEDICAL FACILITY
For City of Laredo
5202 Maher Ave, Laredo, Texas 78041**

S Y N E R G Y
Structural Engineers, Inc.
11111 N. Loop West, Suite 1000
Lubbock, TX 79424
O: 806-753-5660
F: 806-753-5660
www.synergytx.com

TRINITY
ARCHITECTS
1111 N. Loop West, Suite 1000
Lubbock, TX 79424
O: 806-753-5660
F: 806-753-5660
www.trinityarchitects.com

TOPSITE
10704 N. Loop West, Suite 1000
Lubbock, TX 79424
O: 806-753-5660
F: 806-753-5660
www.topsitearchitects.com

1	Rebar:
2	
3	
4	



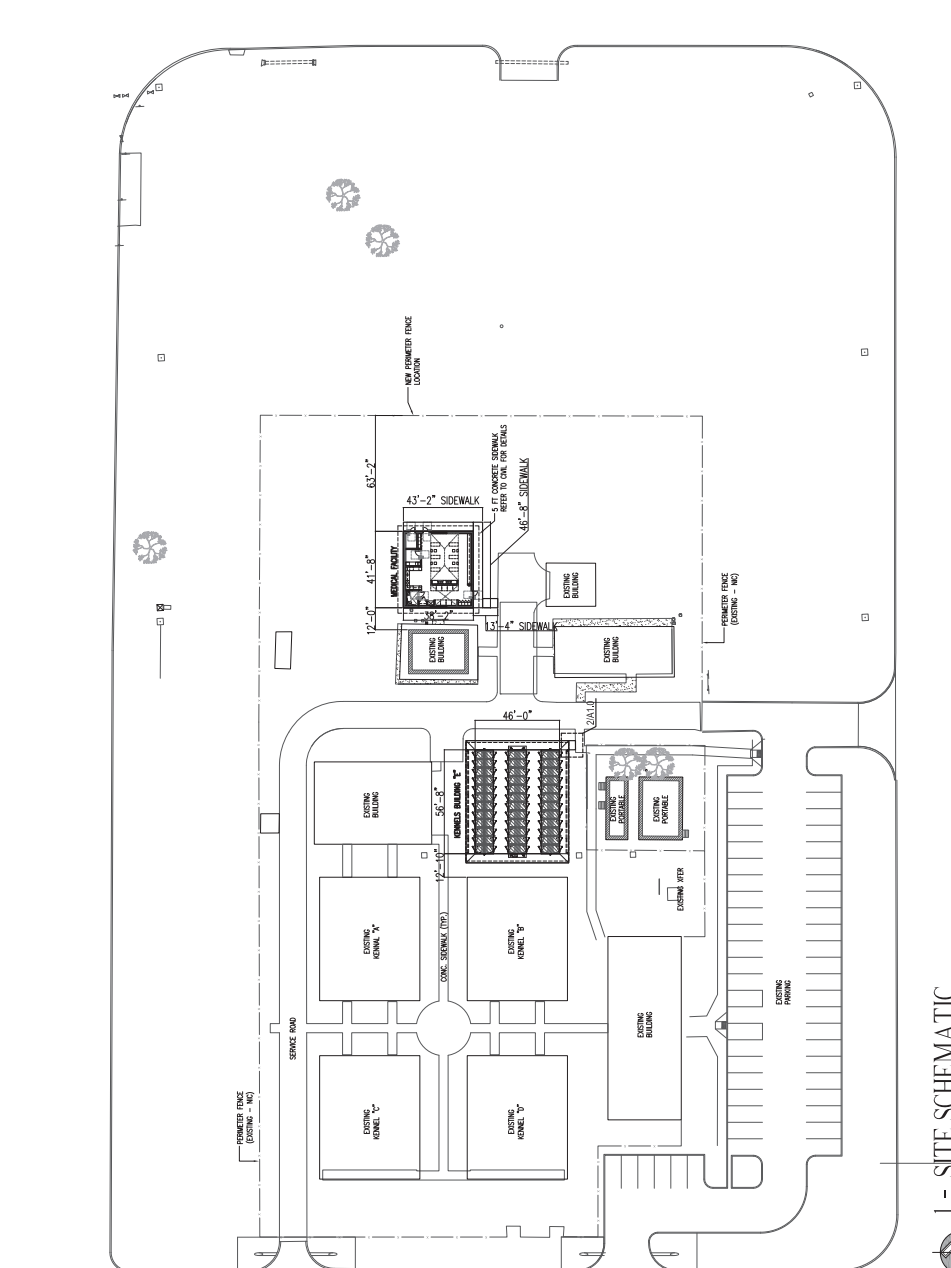
The seal of the Professional Engineer is a mark of the State of Texas. The seal is a circular emblem with the words "STATE OF TEXAS" around the perimeter. In the center, it says "PROFESSIONAL ENGINEER". Below the emblem, the name "JUAN HOMERO SANCHEZ" and the license number "12559" are printed.

Date: 04/23/2022
Project: 2625021
Drawn by: RBT/JON
Checked by: JHS

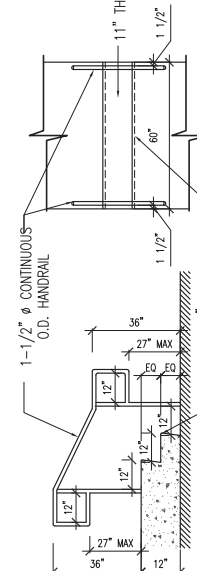


A1.0
SCHEMATIC

JUAN HOMERO SANCHEZ
ARCHITECT
6009 Springfield Ave., Ste. 107
Laredo, Texas 78041
T: (956) 723-2839
T: (956) 723-1360
juanhomerosanchez@gmail.com



1 - SITE SCHEMATIC
SCALE: 1/32" = 1'-0"



2 - STAIR HANDRAIL TYP
SCALE: 1/2" = 1'-0"

These Drawings have been prepared by the Architect and Engineer for the use of the Contractor. The Contractor shall be responsible for obtaining all necessary permits and approvals from all applicable agencies, including but not limited to: City of Laredo, Texas; County of Laredo, Texas; State of Texas; Federal Agencies; Environmental Agencies; and Federal Agencies.

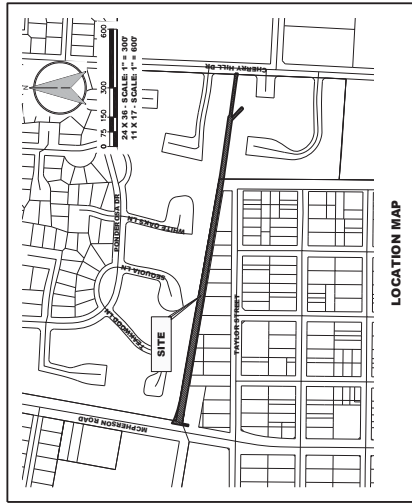
PROJECT	ED075400
DATE	10/20/23 11:43 AM
STATUS	REV
DESIGNED BY	JJC
CHECKED BY	JGP

CONSTRUCTION PLANS FOR ZACATE CREEK CHANNEL IMPROVEMENTS



PROJECT SITE

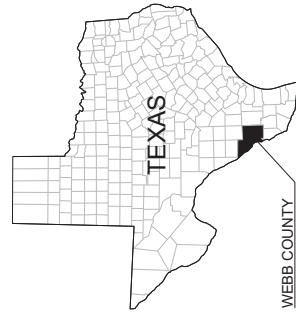
Sheet Number	Sheet Title
1	COVER SHEET
2	CONTROL POINTS, NOTES, & BASIS OF ESTIMATE
3	EXISTING CONDITIONS
4	DEMOLITION PLAN (1 OF 2)
5	DEMOLITION PLAN (2 OF 2)
6	PROPOSED CONCRETE RIP RAP PLAN
7	CHANNEL IMPROVEMENT PLAN & PROFILE
8	CHANNEL IMPROVEMENT PLAN & PROFILE
9	CHANNEL IMPROVEMENT PLAN & PROFILE
10	CROSS SECTIONS
11	SECTION VIEW (1 OF 3)
12	SECTION VIEW (2 OF 3)
13	SECTION VIEW (3 OF 3)
14	STORM WATER POLLUTION PREVENTION PLAN
15	DETAILS



LOCATION MAP

CITY OF LAREDO, TEXAS

- | | |
|--|---|
| <p>HONORABLE DR. VICTOR D. TREVINO, MAYOR</p> <p>GILBERT GONZALEZ</p> <p>DAISY CAMPOS RODRIGUEZ</p> <p>MELISSA R. CIGARROA</p> <p>ALBERTO TORRES, JR.</p> <p>RUBEN GUTIERREZ, JR.</p> <p>DR. DAVID TYLER KING</p> <p>VANESSA PEREZ</p> <p>ALYSSA CIGARROA</p> | <p>COUNCIL MEMBER (DISTRICT 1)</p> <p>COUNCIL MEMBER (DISTRICT 2)</p> <p>COUNCIL MEMBER (DISTRICT 3)</p> <p>COUNCIL MEMBER (DISTRICT 4)</p> <p>COUNCIL MEMBER (DISTRICT 5)</p> <p>COUNCIL MEMBER (DISTRICT 6)</p> <p>COUNCIL MEMBER (DISTRICT 7)</p> <p>COUNCIL MEMBER (DISTRICT 8)</p> |
|--|---|





City of Laredo



Municipal Waterpark RFQ FY22-ENG-11



INFRASTRUCTURE

**CITY OF
LAREDO**

**LAREDO
INTERNATIONAL
BRIDGE SYSTEM
MASTER PLAN**



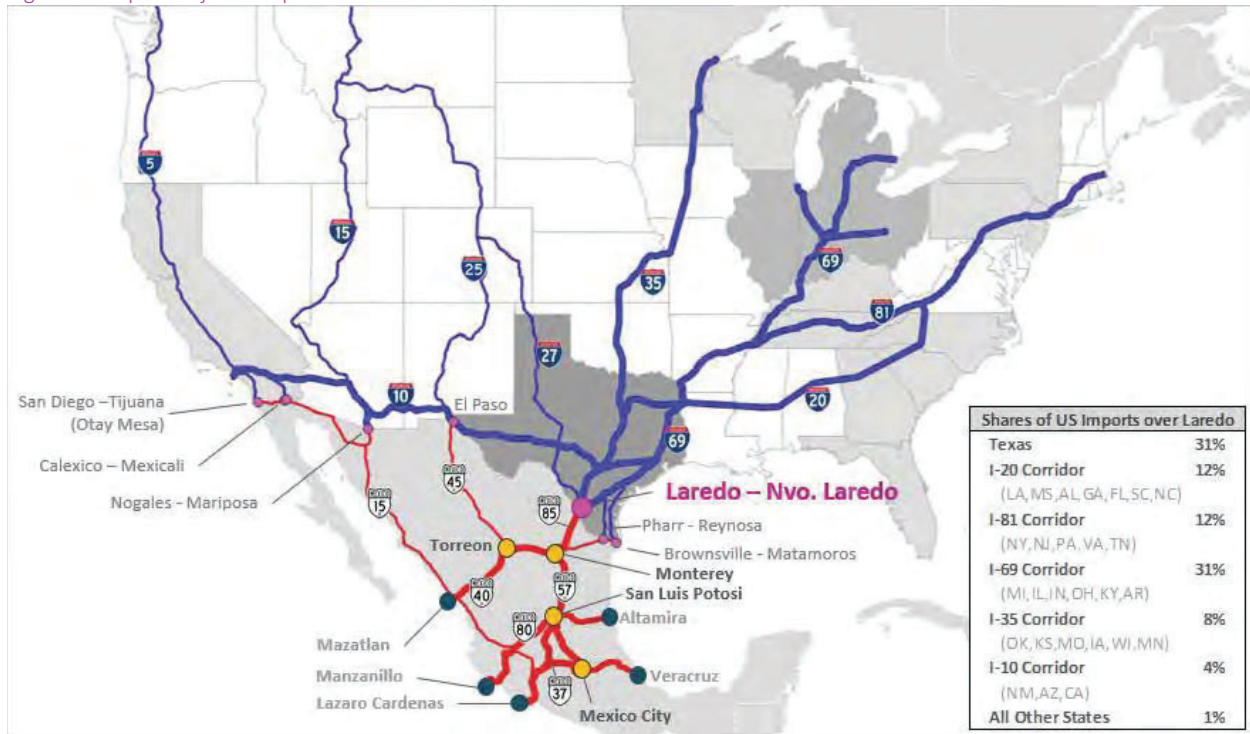
JUNE 2021



In partnership with



Figure 1. Map of major transportation corridors



In the map below, the cartographer used population by census tract to reimagine the US as having only four states of equal population. Hence, each of the contiguous areas below account for 25% of the total population, or approximately 83 million people. Comparing the map below to the map above, we see that Laredo is the most efficient port of entry for the four main corridors that serve approximately 75% of the US population. This interesting reimaging of the US as four states of equal size further emphasizes the central role that the Laredo-Nuevo Laredo region plays as the chief node in cross-border trade. A more detailed description of each of the major corridors is included in Appendix A.

Figure 2. Map of US population



CITY OF LAREDO

ENGINEERING DEPARTMENT

CAPITAL IMPROVEMENTS PROJECTS

11 SOUTHERN HOTEL REHABILITATION

The Work of this Contract comprises the general rehabilitation and construction of the City of Laredo three story historic former Southern Hotel for adaptive re-use as downtown affordable housing located at 1210 Matamoros Street.

- April 16, 2020, Award Professional Services Contract to Sepulveda Associates Architects, Inc. (SAA, Inc.) in the amount of \$526,819
- On June 20, 2023, City Council accepted the revised offer of Summit Building & Design for F423-ENG-07 for the Southern Hotel Apartments Rehabilitation Project, in the amount not to exceed \$6,848,896 for the negotiated base bid.
- Funding available through US (HUD)-\$4,115,000

12 BOULEVARD OF THE AMERICAS

This contract includes Phase I for scope of work revisions to the Master Plan and Phase II to include architectural and engineering services, design, preparation of plans, specifications, estimates and construction administration for the development of the two blocks bordered between Hidalgo Street and Matamoros Street to the North and South, and San Dario Avenue and Santa Ursula Avenue on the East and West.

- December 5, 2022 Consideration for approval of amendment No. 1, an increase in the amount of \$337,700.00 to the professional services contract with Abrazo Partners. Total contract amount including this amendment is \$623,890
- Funding is available in 2016 CO, District IV and VIII priority funds



13 POLICE ANNEX BUILDING

This building will be situated North of the Main Police Headquarters and will include a parking lot. Demolition of current building cost is included in the budget as well. Since this building will house several sections of the Police Department such as Detectives, Training, Narcotics, Juvenile Enforcement Team, Special Investigative Unit (SIU), SWAT and Finance, for an approximately 40,000 square feet building.

- June 4, 2018 Approval of the selection of Slay Architecture, Laredo, Texas,
- Funding is available in the 2019 CO Bond - \$350 K
- Funding is available in the 2023 CO Bond - \$4M

14 DETOXIFICATION FACILITY

This project includes complete renovation of existing building at 1300 Chicago Street

- Consultant - RedLine Architecture
- February 6, 2023 Ordinance 2023-0-029 "Detoxification Department" establishing a Detoxification Department.
- July 16, 2021 Motion by Webb County Commissioners Court to solicit bids and estimated construction cost \$1,582,318

15 CITY OF LAREDO FIRE STATION #10 FLEET ANNEX BUILDING

Fire Station #10 Fleet Annex Building to be located adjacent to 11015 McPherson Road. The building shall be approximately 10,000 sq. ft. with 1,800 sq. ft. of office space, reception area, lounge area, restrooms, fleet shop bay area with high ceilings and bay doors.

- November 28, 2022, Professional Services Contract Award to Cavazos Architects, Laredo, Texas in the amount of \$119,900
- Funding is available in the 2021 CO Bond - \$1,500,000
- Funding is available in the 2023 CO Bond - \$2.04M

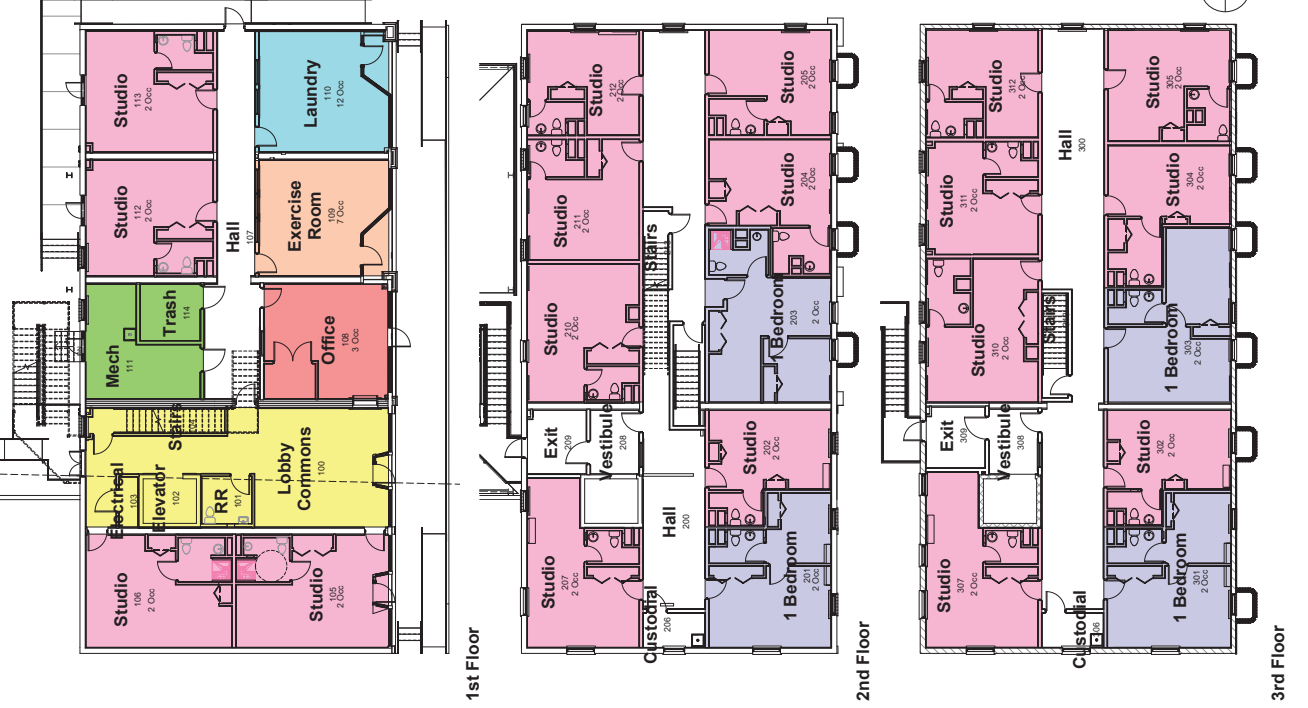
SOUTHERN HOTEL APARTMENTS
REHABILITATION PROJECT

CITY OF LAREDO
REHABILITATION PROJECT
DATE 12.15.22
CHECKED BY: RJS
DRAWN: RSS
JOB NO. 2019-5
SHEET A0.1

REVISIONS:



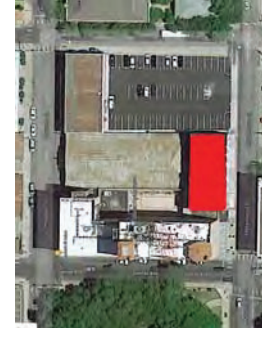
SEFULVEDA ASSOCIATES ARCHITECTS INC.
1529 BIRNIE ST.
LAREDO, TEXAS 78145
SAN ANTONIO, TEXAS



CITY MAP



1210 Matamorros St.



Building Code Summary																																					
CITY OF LAREDO Southern Hotel 1210 Matamorros St. Laredo, Texas 78140	EXISTING THREE STORY 15,000 SF RESIDENTIAL BUILDING																																				
APPLICABLE CODES	2012 INTERNATIONAL FIRE CODE w/ CITY OF LAREDO AMENDMENTS 2012 INTERNATIONAL MECHANICAL CODE w/ CITY OF LAREDO AMENDMENTS 2012 INTERNATIONAL PLUMBING CODE w/ CITY OF LAREDO AMENDMENTS 2012 INTERNATIONAL ELECTRICAL CODE w/ CITY OF LAREDO AMENDMENTS 2012 INTERNATIONAL BUILDING CODE w/ CITY OF LAREDO AMENDMENTS																																				
CONSTRUCTION TYPE CLASSIFICATION	TYPE II B - NON COMBUSTIBLE, NON-FIRE RATED, 85' MAX HEIGHT (EXISTING HT. 49'-0") 2-HOUR FIRE RATED WALL, CORRIDOR, AND PARTITION SEPARATIONS BUILDING IS EQUIPPED WITH: AUTOMATIC SPRINKLER SYSTEM FIRE SMOKE AND SECURITY ALARM SYSTEMS FIRE EXTINGUISHERS																																				
OCCUPANCY GROUP CLASSIFICATION	R2 APARTMENT HOUSES GROUP TABLE 503 MAXIMUM ALLOWABLE FLOOR AREA, IN SQ. FT. (THIS BUILDING IS 15,000 SQ. FT. FLOOR)																																				
606.3 AUTOMATIC SPRINKLER SYSTEM INCREASE	WHERE A BUILDING IS EQUIPPED THROUGHOUT WITH AN APPROVED AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH SECTION 903.1.1, THE BUILDING AREA LIMITATIONS TABLE SHALL PERMIT TO BE INCREASED BY AN ADDITIONAL 30 PERCENT (A = 2) FOR BUILDINGS WITH MORE THAN ONE STORY ABOVE GROUND LEVEL.																																				
OCCUPANT LOAD	AREA OCCUPANCIES / EXIT WIDTH REQ. <table border="1"> <tr><td>assembly standing</td><td>5 net</td><td>30' min</td><td>2 exits provided</td></tr> <tr><td>assembly seated</td><td>15 net</td><td>36' min</td><td>2 exits provided</td></tr> <tr><td>exercise room</td><td>12 occ</td><td>36' min</td><td>2 exits provided</td></tr> <tr><td>laundry</td><td>15 gross</td><td>36' min</td><td>2 exits provided</td></tr> <tr><td>waiting areas</td><td>15 gross</td><td>36' min</td><td>2 exits provided</td></tr> <tr><td>residential</td><td>80 occ</td><td>36' min</td><td>2 exits provided</td></tr> </table> <table border="1"> <tr><td>2ND FLOOR residential</td><td>18 occ</td><td>36' min</td><td>2 exits provided</td></tr> <tr><td>3RD FLOOR residential</td><td>18 occ</td><td>36' min</td><td>2 exits provided</td></tr> <tr><td>residential</td><td>66 occupants</td><td></td><td></td></tr> </table>	assembly standing	5 net	30' min	2 exits provided	assembly seated	15 net	36' min	2 exits provided	exercise room	12 occ	36' min	2 exits provided	laundry	15 gross	36' min	2 exits provided	waiting areas	15 gross	36' min	2 exits provided	residential	80 occ	36' min	2 exits provided	2ND FLOOR residential	18 occ	36' min	2 exits provided	3RD FLOOR residential	18 occ	36' min	2 exits provided	residential	66 occupants		
assembly standing	5 net	30' min	2 exits provided																																		
assembly seated	15 net	36' min	2 exits provided																																		
exercise room	12 occ	36' min	2 exits provided																																		
laundry	15 gross	36' min	2 exits provided																																		
waiting areas	15 gross	36' min	2 exits provided																																		
residential	80 occ	36' min	2 exits provided																																		
2ND FLOOR residential	18 occ	36' min	2 exits provided																																		
3RD FLOOR residential	18 occ	36' min	2 exits provided																																		
residential	66 occupants																																				
STAIRCASE WIDTH PER CODE:	ACTUAL: 1st to 2nd Floor 38" 4'-50" 2nd to 3rd 48"																																				
EXIT ACCESS TRAVEL DISTANCE:	R 250' w/ SPRINKLER SYSTEM																																				
CHAPTER 708 FIRE PARTITIONS	SECTION 708.1 WALLS SEPARATING DWELLING UNITS IN THE SAME BUILDING SHALL BE CONSTRUCTED AS FIRE PARTITIONS IN ACCORDANCE WITH SECTION 709 (WALLS BETWEEN SLEEPING ROOMS AND CORRIDORS ARE ONE HOUR FIRE RATED) SEPARATING DWELLING UNITS SHALL HAVE A FIRE RESISTANCE RATING OF NOT LESS THAN 1 HOUR EXCEPT ON DWELLING UNITS IN BUILDING TYPE I-B SHALL HAVE A FIRE RESISTANCE RATING OF NOT LESS THAN 2 HOURS WITH AN AUTOMATIC SPRINKLER SYSTEM THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM																																				
CHAPTER 709 FIRE PARTITIONS	SECTION 709.1 WALLS SEPARATING DWELLING UNITS IN THE SAME BUILDING AS REQUIRED BY SECTION 420.2 709.3 FIRE-RESISTANCE RATING. FIRE PARTITIONS SHALL HAVE A FIRE RESISTANCE RATING OF NOT LESS THAN 1 HOUR EXCEPT ON DWELLING UNITS IN BUILDING TYPE I-B SHALL HAVE A FIRE RESISTANCE RATING OF NOT LESS THAN 2 HOURS WITH AN AUTOMATIC SPRINKLER SYSTEM THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM																																				
CHAPTER 1009.4 WALLS	SECTION 1009.4 WALLS separating units shall be constructed as specified in Section 1030.6.1, but each party wall shall have a thickness not less than 44 inches. Exception: 1. Stairways serving an occupant load of less than 50 shall have a thickness of not less than 36 inches. 2. Elevators in rooms of Group I-1 shall have a thickness of not less than 36 inches. 3. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 4. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 5. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 6. The area of refuge are not required in Group I-2 occupancies.																																				
CHAPTER 1015.1 ELEVATOR	SECTION 1015.1 ELEVATOR shall be constructed in accordance with Section 1015.1.1, but each party wall shall have a thickness not less than 44 inches. Exception: 1. Stairways serving an occupant load of less than 50 shall have a thickness of not less than 36 inches. 2. Elevators in rooms of Group I-1 shall have a thickness of not less than 36 inches. 3. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 4. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 5. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches.																																				
CHAPTER 1020.1 ELEVATOR	SECTION 1020.1 ELEVATOR shall be constructed in accordance with Section 1020.1.1, but each party wall shall have a thickness not less than 44 inches. Exception: 1. Stairways serving an occupant load of less than 50 shall have a thickness of not less than 36 inches. 2. Elevators in rooms of Group I-1 shall have a thickness of not less than 36 inches. 3. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 4. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 5. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches.																																				
CHAPTER 1029.1 EMERGENCY ESCAPE AND RESCUE	SECTION 1029.1 EMERGENCY ESCAPE AND RESCUE shall be constructed in accordance with Section 1029.1.1, but each party wall shall have a thickness not less than 44 inches. Exception: 1. Stairways serving an occupant load of less than 50 shall have a thickness of not less than 36 inches. 2. Elevators in rooms of Group I-1 shall have a thickness of not less than 36 inches. 3. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 4. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 5. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches.																																				
CHAPTER 1033.1 EXIT SIGNS	SECTION 1033.1 EXIT SIGNS shall be constructed in accordance with Section 1033.1.1, but each party wall shall have a thickness not less than 44 inches. Exception: 1. Stairways serving an occupant load of less than 50 shall have a thickness of not less than 36 inches. 2. Elevators in rooms of Group I-1 shall have a thickness of not less than 36 inches. 3. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 4. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 5. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches.																																				
CHAPTER 1033.4 DEAD ENDS	SECTION 1033.4 DEAD ENDS shall be constructed in accordance with Section 1033.4.1, but each party wall shall have a thickness not less than 44 inches. Exception: 1. Stairways serving an occupant load of less than 50 shall have a thickness of not less than 36 inches. 2. Elevators in rooms of Group I-1 shall have a thickness of not less than 36 inches. 3. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 4. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches. 5. Elevator shafts shall not be separated from the shaft enclosure by a wall with a thickness of less than 44 inches.																																				

Code Review
DATE 12.15.22
CHECKED BY: RJS
DRAWN: RJS
JOB NO. 2019-5
SHEET A0.1

BOULEVARD OF THE AMERICAS



LAREDO, TEXAS

ABRAZO PARTNERS



HIDALGO ST
 FARRAGUT ST
 MATAMOROS ST
 HOUSTON ST
 VICTORIA ST

SANTA URSULA AVE
 SAN DARIO AVE

6
 6
 5
 4
 3
 2
 1

LEGEND

- 1 – PLAZA AZTECA
- 2 – PLAZA DE LA NORIA
- 3 – PLAZA CUATRO CAMINOS
- 4 – PLAZA DEL ABRAZO
- 5 – PLAZA UNO
- 6 – LANDSCAPED EMBANKMENTS



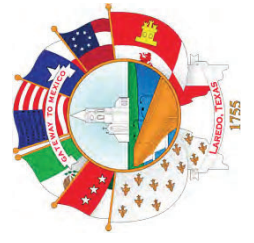
LAREDO, TEXAS
BOULEVARD OF THE AMERICAS

ABRAZO PARTNERS



ABRAZO PARTNERS

LAREDO, TEXAS
BOULEVARD OF THE AMERICAS



**NEW POLICE BUILDING ANNEX PROJECT
CITY OF LAREDO**



"NOTIONAL" SITE PLAN



PRELIMINARY
This Drawing indicates the design concept and the general scope of the project. It is not yet a completed contract document. **Not for regulatory approval, permitting or construction.**
REGISTERED ARCHITECT
MADELINE ANZ SLAY
LICENSE NO. 16442
Date: 10/02/18

GENERAL NOTES

- REFER TO SHEET A302 FOR ALTERNATES.



8307 ZENITH DR. SUITE 100, WYOMING, WY 83072-1000
800.775.7800 FAX: 307.732.0888

LAREDO WEBB COUNTY DETOXIFICATION FACILITY

1300 CHICAGO STREET, SUITE 101, LAREDO TEXAS, 78041
BLOCK 1028 WESTER, DIVISION



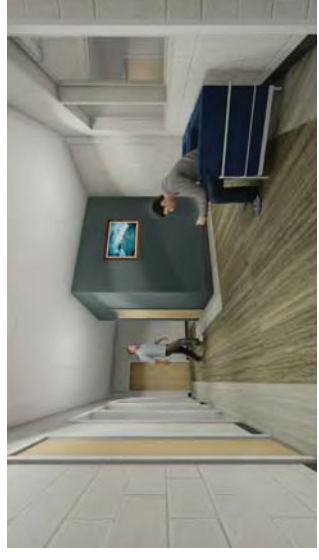
NO.	DESCRIPTION	REV.	DATE
1	POST DRAW SET	1	10/12/2020

RENDERINGS

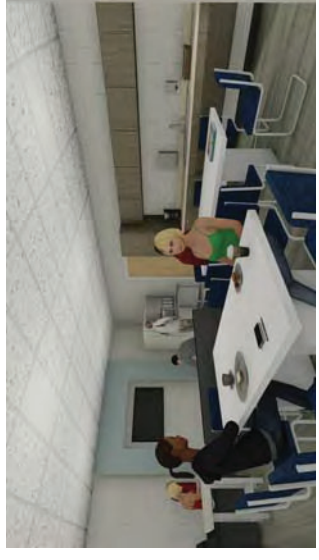
Project Number 3110919
Date 07/01/2020
Drawn by [Name]
Checked by [Name]

A225

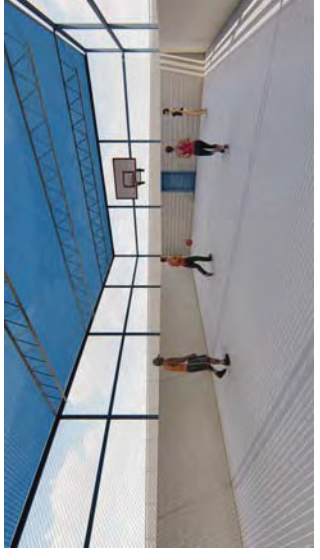
Scale



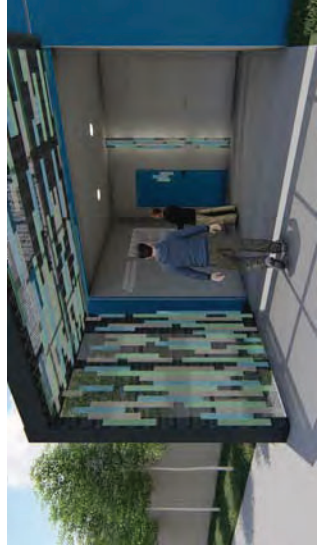
INTERIOR HALL



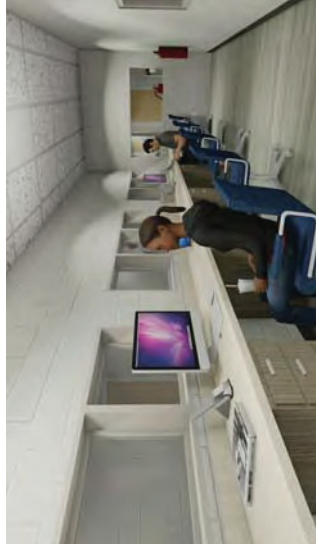
COMMUNITY ROOM



BASKETBALL COURT



FRONT ENTRANCE



NURSE STATION INTERIOR



BACK AREA CANOPY



FRONT ENTRANCE CANOPY



NURSE STATION EXTERIOR



ROOM INTERIOR

**LAREDO WEBB COUNTY
DETOXIFICATION FACILITY**
1300 CHICAGO STREET, SUITE 101, LAREDO TEXAS, 78041



NO.	DESCRIPTION	REV.	DATE
1	ISSUED FOR SET		10/14/2020

**ARCHITECTURAL
FLOOR PLAN - NEW**

Project Number	310919
Date	07/01/2020
Drawn by	AJM
Checked by	TLM

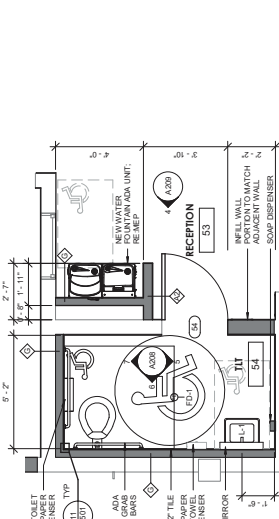
A204
Scale: As Indicated

GENERAL NOTES

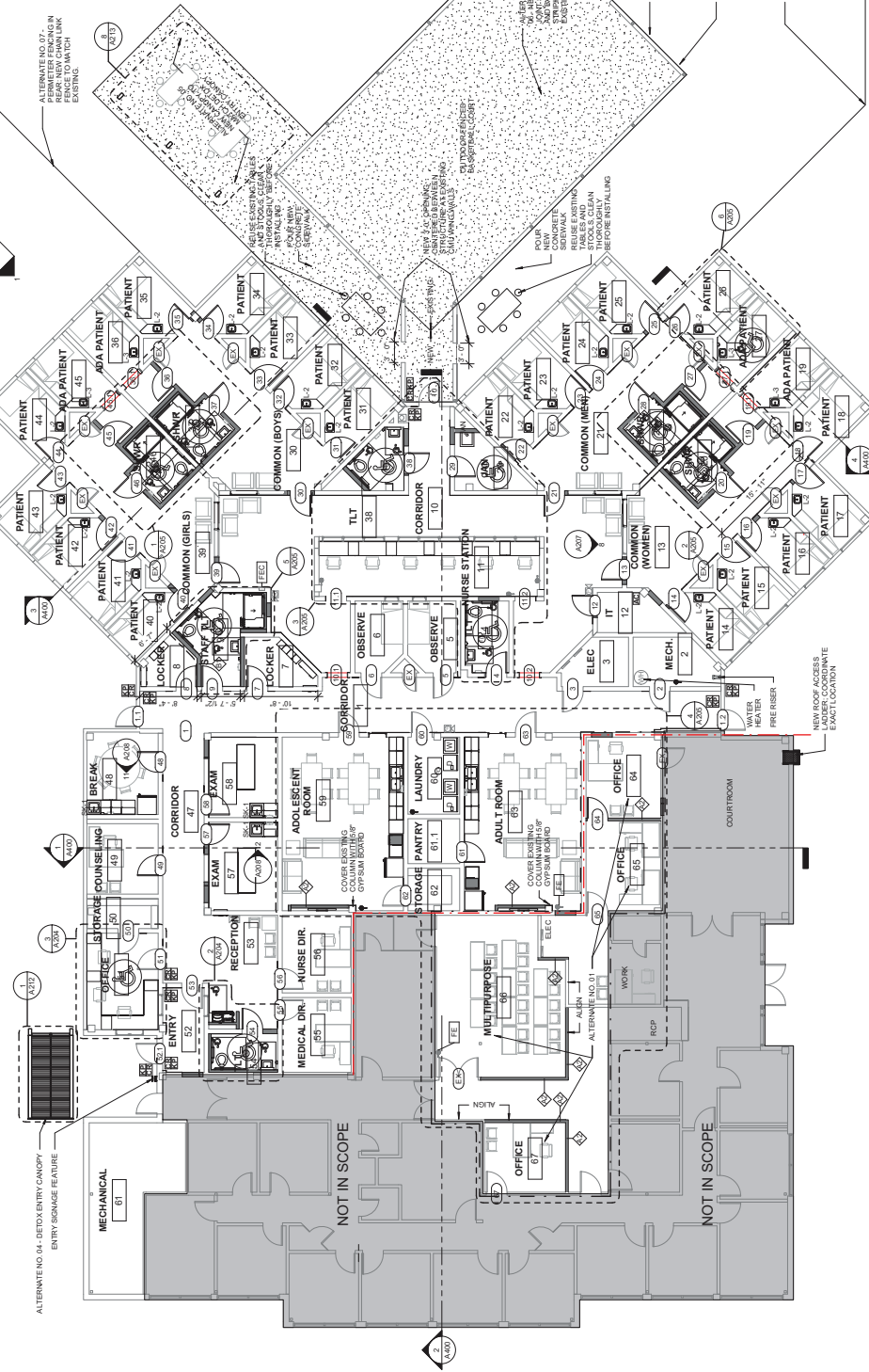
1. PROVIDE WOOD BLOCKING IN WALLS FOR ALL WALL-HUNG ITEMS (CASEWORK, RESTROOM ACCESSORIES, ETC.).
2. DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
3. UNLESS OTHERWISE NOTED, INTERIOR PARTITIONS SHALL BE TYPE A.
4. CONTACT ARCHITECT IF ANY DISCREPANCIES ARE FOUND BETWEEN THESE DRAWINGS AND ANY PREVIOUS ENGINEERING DRAWINGS, OR EXISTING CONDITIONS.
5. IN NO CASE SHALL INTERIOR PARTITIONS IN TERRACE AREAS BE INSTALLED WITHOUT THE ARCHITECT'S APPROVAL TO CORRECT THE PROBLEM. NOTIFY ARCHITECT AND CONTRACTORS THAT WILL BE AFFECTED BY THE CHANGE.
6. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL WALL AND CEILING REQUIREMENTS.
7. ALL PENETRATIONS SHALL BE PROTECTED BY AN APPROVED SOUND RADIATION SYSTEM UNLESS NOTED OTHERWISE.
8. PROVIDE ACCESSIBLE WALLS TO ALL WALLS. WALL BOARD FOR ALL WALLS THAT CONTAIN PLUMBING, MECHANICAL, OR ELECTRICAL SHALL BE INSTALLED. FIRE EXTINGUISHER CABINETS, WALL PROTECTION, ETC.
9. SEE OTHER DRAWINGS FOR ITEMS TO BE INSTALLED.
10. TYPICAL DOOR AND FRAME ELEVATIONS DESIGNATED BY ARCHITECT ON SHEET A001 & A001.
11. SEE MECHANICAL DRAWINGS FOR ALL MECHANICAL EQUIPMENT TO BE LOCATED ON SHEET A001 & A001.
12. FLOOR ELEVATIONS ARE INTENDED AS RELATIVE ELEVATIONS - SEE CIVIL DRAWINGS FOR ABSOLUTE ELEVATIONS.
13. SEE MECHANICAL DRAWINGS FOR ACCESSIBILITY STANDARDS.
14. SEE MEP DRAWINGS FOR TOILET FIXTURES & PLUMBING CLEARANCES PRIOR TO FABRICATION OF CASEWORK, MECHANICAL, ETC.
15. CONTRACTOR TO FIELD VERIFY ALL OPENINGS & CLEARANCES PRIOR TO FABRICATION OF CASEWORK. NOTIFY ARCHITECT IMMEDIATELY.
16. CONTRACTOR TO FIELD VERIFY TYPE & FINISH PRIOR TO FINAL FINISHES INSTALLATION.
17. DIMENSIONS ON EXISTING WALLS ARE INDICATED FROM FINISH FACE.
18. REFER TO ACCESSIBILITY STANDARDS SHEETS FOR ADA COMPLIANCE.
19. ALL WALL PARTICES TO MATCH TO EXISTING WALLS AND FINISHES UNLESS OTHERWISE NOTED.
20. AP-KEYPAD, OR-CARD READER, ACCESS CONTROL PANEL (ITF).
21. REFER TO SHEET A01 FOR ALTERNATES.



3 ENLARGED OFFICE 51 FLOOR PLAN
3/8" = 1'-0"



2 ENLARGED T11 54 FLOOR PLAN
3/8" = 1'-0"



TRUE PLAN
N
TRUE NORTH

ALTERNATE NO. 07 - PERIMETER FENCING IN REAR. NEW CHAIN LINK FENCE TO MATCH EXISTING.

NEW 2\"/>

ALTERNATE NO. 07 - PERIMETER FENCING IN REAR. NEW CHAIN LINK FENCE TO MATCH EXISTING.



LAREDO FIRE DEPARTMENT
FLEET MAINTENANCE



NOTES:
1. DRAWING IS A SCHEMATIC DESIGN PHASE ONLY.
2. THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION.
3. ALL DIMENSIONS ARE IN FEET AND INCHES.
4. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
5. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
6. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
7. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

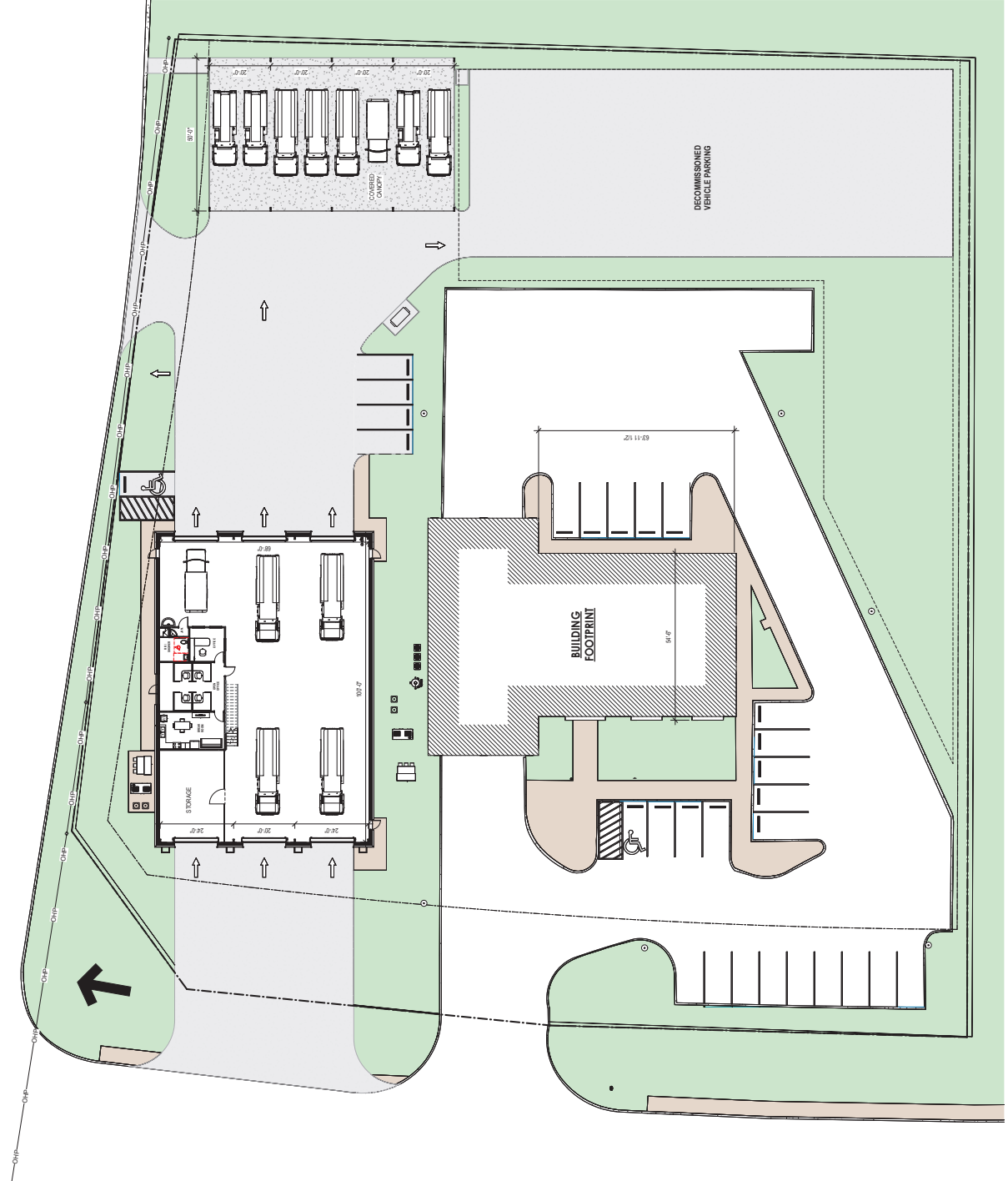
No.	Description	Date

PROPOSED SITE PLAN

Drawn by: SAV
Checked by: GC
Project Number: 2214
Project Issue Date: 05/02/2016

SC-001

Scale: 1/8" = 1'-0"



1 PROPOSED SITE PLAN
1/8" = 1'-0"



CAVAZOS ARCHITECTS
11015 MCPHERSON ROAD, LAREDO TX 78045
TEL: (361) 896-6900
WWW.CAVAZOSARCHITECTS.COM

LAREDO FIRE DEPARTMENT FLEET ANNEX BUILDING
CITY OF LAREDO
11015 MCPHERSON ROAD, LAREDO TX 78045

Schematic Design Phase

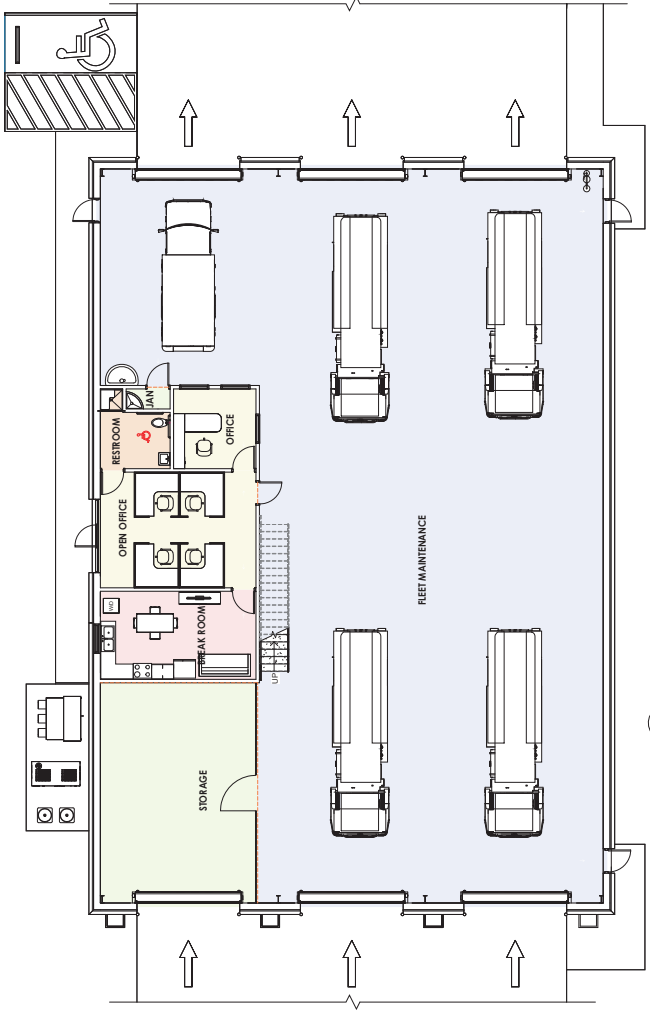
SCHEMATIC DESIGN PHASE



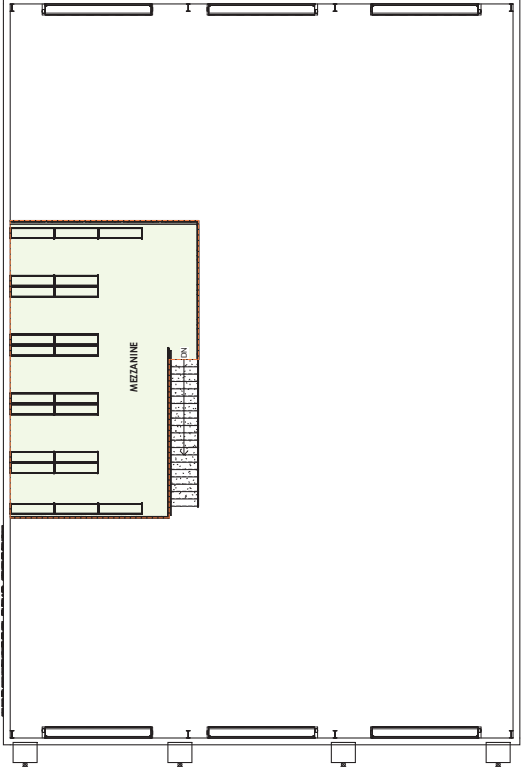
NOTES:
COUNTY SEAL DRAWING
COUNTY SEAL DRAWING
COUNTY SEAL DRAWING

No.	Description	Date

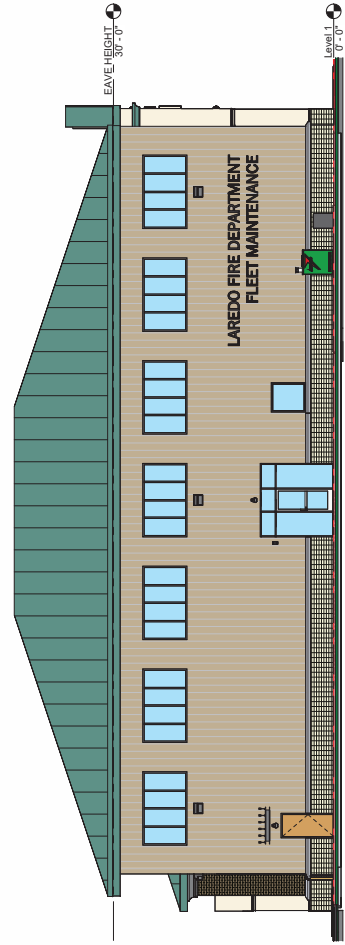
KEY PLAN
SCHEMATIC FLOOR PLAN
 Drawn by: Author
 Checked by: Checker
 Project number: 23114
 Project Issue Date: Issue Date
SC-010
 Scale: 1/8" = 1'-0"



1 FLOOR PLAN
1/8" = 1'-0"

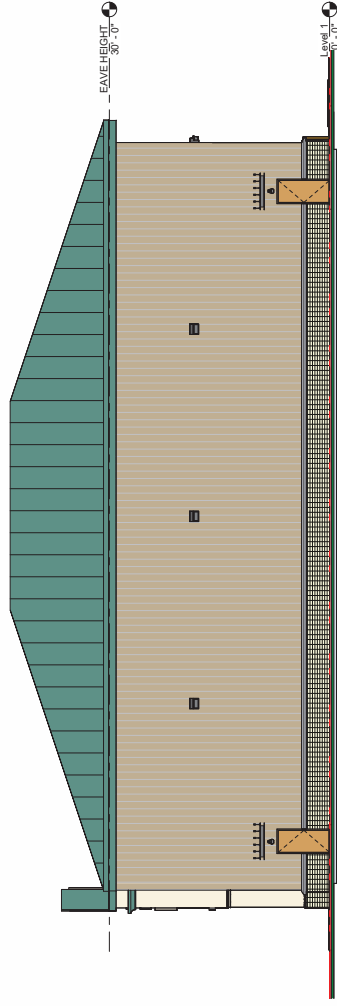


2 MEZANINE
1/8" = 1'-0"



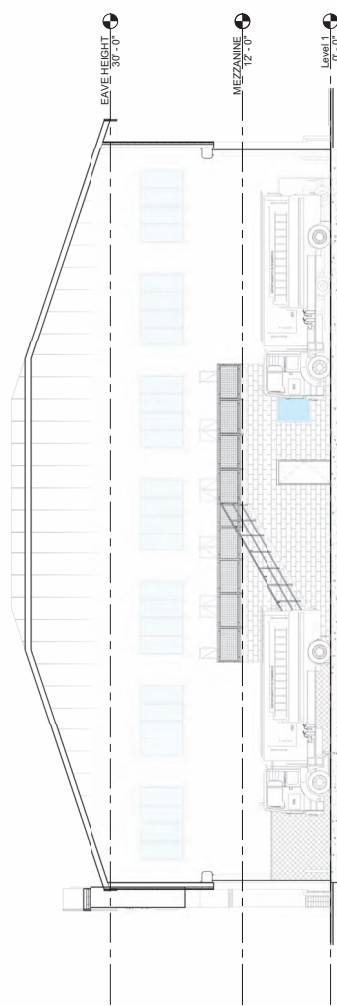
1 Elevation 1 - a
1/8" = 1'-0"

3 Elevation 2 - a
1/8" = 1'-0"



2 Elevation 4 - a
1/8" = 1'-0"

4 Elevation 5 - a
1/8" = 1'-0"



6 Section 11
1/8" = 1'-0"

5 Section 10
1/8" = 1'-0"



CAVAZO ARCHITECTS
11015 MCPHERSON ROAD, LAREDO TX 78045
WWW.CAVAZOARCHITECTS.COM

LAREDO FIRE DEPARTMENT FLEET ANNEX BUILDING

CITY OF LAREDO
11015 MCPHERSON ROAD, LAREDO TX 78045

SCHEMATIC DESIGN PHASE



NOTES:
1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE 2018 INTERNATIONAL BUILDING CODE AND ALL APPLICABLE LOCAL ORDINANCES.
2. CONSULT THE ARCHITECT'S GENERAL NOTES FOR A COMPLETE LIST OF MATERIALS, FINISHES, AND DETAILS.
3. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY OTHER CONSULTANTS OR CONTRACTORS.
4. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE CLIENT OR OTHER AGENCIES.

No.	Description	Date

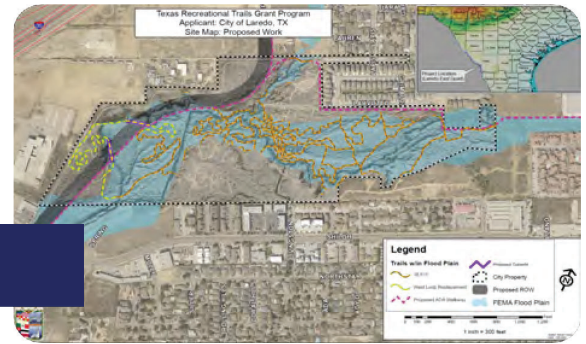
KEY PLAN
SCHEMATIC BUILDING ELEVATIONS

Drawn by: Author
Checked by: Checker
Project number: 22114
Project Issue Date: 10/25/2023

Scale: 1/8" = 1'-0"
SC-020

CITY OF LAREDO

ENGINEERING DEPARTMENT



CAPITAL IMPROVEMENTS PROJECTS

16 RIVERBEND HIKE & BIKE TRAIL

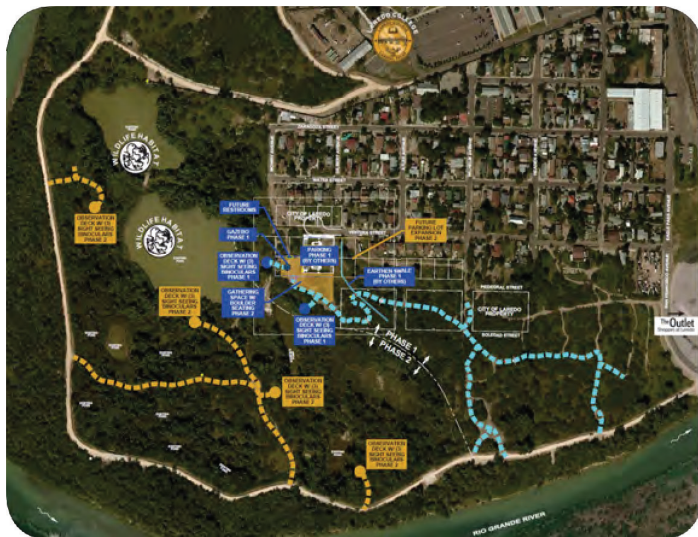
This project consisting of constructing 2,200 linear feet of hike and bike trail, a pre-engineered outdoor gazebo, bird observation decks, and related appurtenances (Phase 1)

- Awarded Professional Services Contract to Crane Engineering Corp - \$65,907.18
- August 1, 2022 Consideration for approval to reject the two (2) bids received. Lowest bid \$680,722

17 BRUNI PLAZA LIBRARY BUILDING ASSESMENT

This project consists of removing potential asbestos-containing building materials at the Bruni Plaza Library building, located at 1120 San Bernardo Ave., Laredo, Texas 78040. All work shall be conducted by properly licensed personnel in accordance with applicable Federal, State and Municipal regulations. Refer to Asbestos Abatement Specifications report from Terracon Consultants, Inc. (Asbestos Abatment Complete).

- Awarded Professional Services Contract to Terracon Consultants, Inc. - \$24,535.00
- Awarded Construction Contract to Midas Contractors, LLC - \$44,450 for Asbestos Removal
- Funding available in the 2023 CO Bond - \$100K



18 CITY INSTITUTIONAL NETWORK FIBER EXTENSION

The fiber construction starting point is the City's Fire Station #2 building (FS2; Site A) with a two hundred eighty-eight (288) count, going south along Highway 83, shown in attached image and Attachment "C". Fiber optic cable will reach a distribution hub (Node B) from which there will be a seventy-two (72) count splice towards the north side, underground crossing Highway 83, towards Sierra Vista Blvd.; following the pole route to reach El Eden Recreation Center (Site Z) and terminate three (3) pairs (or six (6) strands) of fiber on a rack mount LIU, LC connectors. Before reaching Site Z, a splice fiber-hub distribution point (Node C) of sixty-six (66) count will be left for future growth.

- March 21, 2022 Authorizing the Interim City Manager to award contract F422-ENG-01 to Facility Solutions Group (FSG), San Antonio, TX., for the City Institutional Network Fiber Extension in the estimate amount not to exceed \$318,147.00
- Funding is available 2018 CDBG and IST PEG Funds

19 SHILOH TRAILS

The City finds it in the best interest of the citizens to formally apply and submit an application for the aforementioned Texas Recreational Trails Program Grant through the City of Laredo's Parks and Recreation Department in order to provide and promote outdoor recreation and introduce the community to environmental and conservation program.

- January 24, 2022 Authorizing the City Manager to submit an application for the 2022 Texas Parks & Wildlife Department (TPWD) Texas Recreational Trails Program grant to create and renovate existing trails. Resolution 2022-R-020
- January 17, 2023, discussion regarding Northcrest Residential Subdivision and restoration of North Central Park/Shiloh Trails
- July 31, 2023, The City of Laredo executed a Recreational Trails Program State Grant Agreement in the amount of \$333,875, City of Laredo share \$66,775.

GENERAL NOTES

PHASE 1 SUMMARY

- TRAIL (4,260 L.F.)
- OBSERVATION DECKS (2 EA)

PHASE 2 SUMMARY

- TRAIL (2,676 L.F.)
- OBSERVATION DECKS (4 EA)



FOR BID LETTING ONLY.
NOT FOR CONSTRUCTION.



No.	Revision/Issue	Date

CRANE ENGINEERING CORP.
13104 CALIFORNIA DRIVE
SUITE 100
PERRIS CALIFORNIA 92570



Project Name and Address
RIVERBEND HIKE & BIKE TRAIL PROJECT - PHASE 1

Sheet No. **MASTER PLAN**

DATE	8/17/2021	SCALE	02
SHEET	N.T.S.		



ASBESTOS ABATEMENT SPECIFICATIONS

Bruni Plaza Library
1120 San Bernardo Avenue
Laredo, Texas

Terracon Project No. 90227690
January 11, 2023



Prepared For:
City of Laredo
1110 Houston Street
Laredo, Texas

Prepared by:
Terracon Consultants, Inc.
San Antonio, Texas
TDSHS Consultant Agency License No. 100157

Will C. DeVeau
Individual Asbestos Consultant
TDSHS License No. 105734
Expires 03/10/2023

6911 Blanco Road (210)641-2112
San Antonio, TX 78216 terracon.com

Environmental



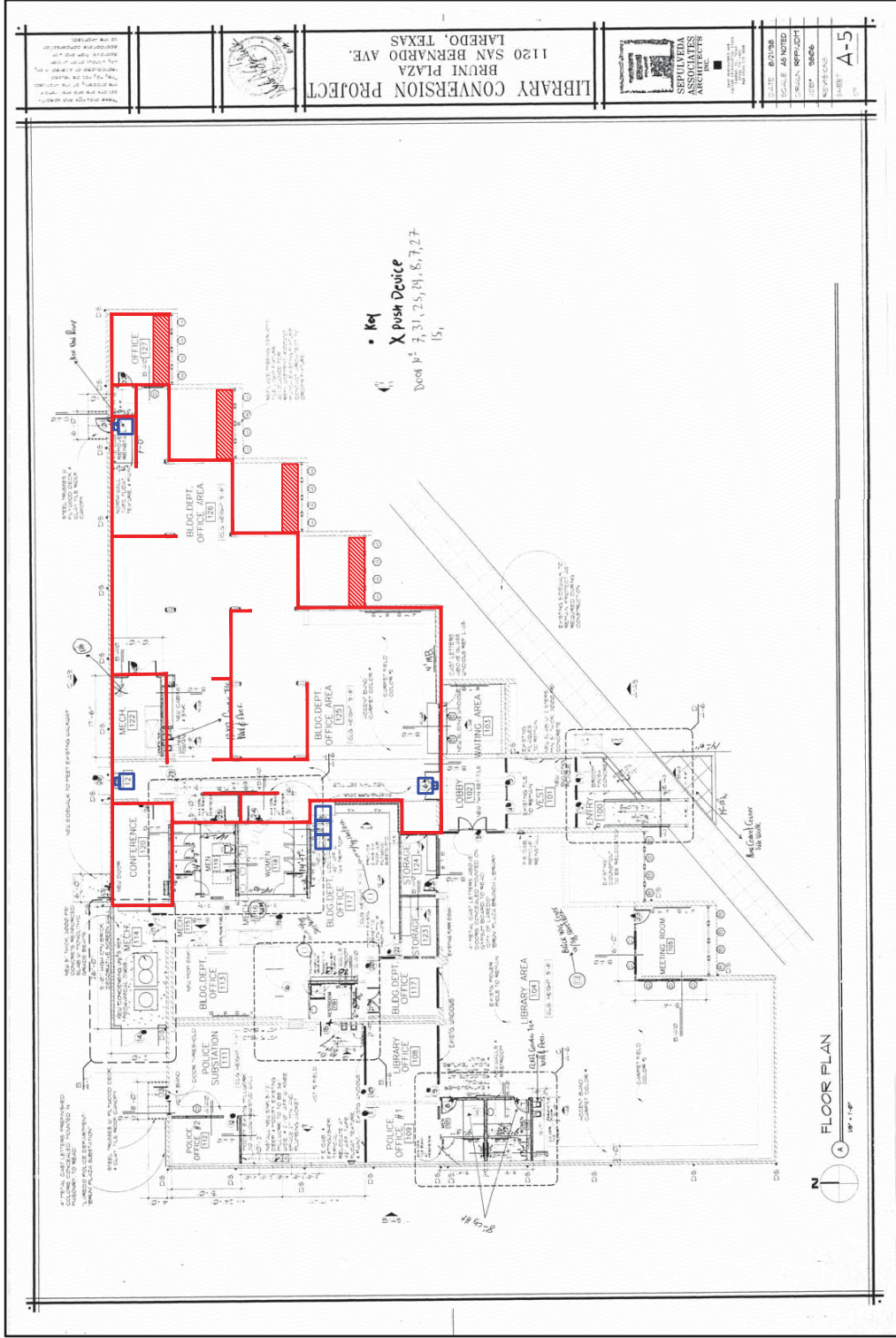
Facilities



Geotechnical



Materials



Will C. DeVeau
 Individual Asbestos Consultant
 TDSHS License No. 105734
 Expires 03/10/2023

Figure
 1

ASBESTOS ABATEMENT DRAWING
 Bruni Plaza Library
 1120 San Bernardo Avenue
 Laredo, Texas

Terracon
 Consulting Engineers and Scientists
 SAN ANTONIO, TX 78216
 PH. (210) 244-2121
 FAX. (210) 441-2124
 TEPF F-3272

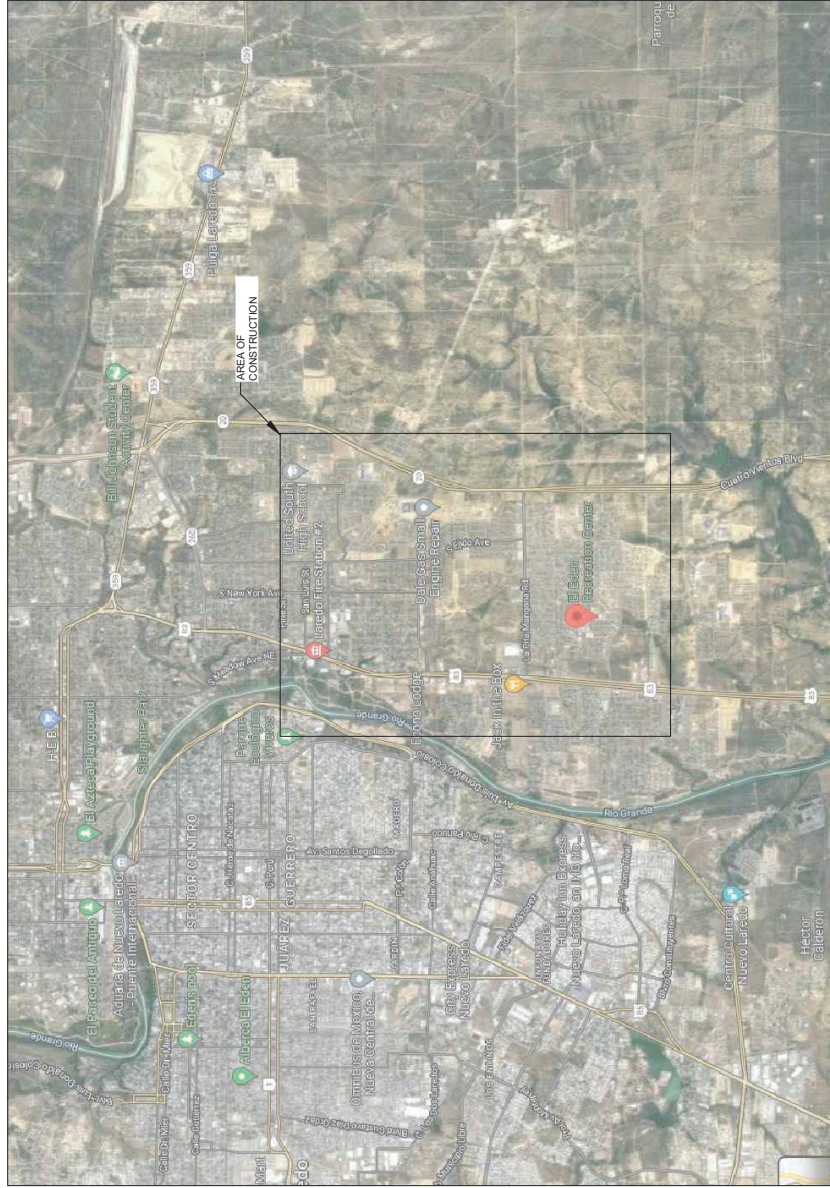
Project No:	90227690
Scale:	N.T.S.
File No:	90227690
Date:	01/05/2023

Project Mgr:	WCD
Drawn By:	GG
Checked By:	WCD
Approved By:	WCD

LEGEND:
 - THOROUGHLY WET, REMOVE, AND DISPOSE OF ASBESTOS-CONTAINING DRYWALL MATERIALS
 - POTENTIAL LOCATION TO ESTABLISH 5-STAGE DECONTAMINATION SYSTEM
 - POTENTIAL LOCATION TO VENT HFU TO BUILDING EXTERIOR

CITY OF LAREDO FIBER PROJECT

Fire Station #2 to El Eden Recreation Center



CITY OF LAREDO FIBER

SHEET 202

DESIGNED BY: 2-POST TECHNOLOGY
 DESIGNED FOR: 2-POST TECHNOLOGY
 AS SHOWN
 DRAWING STATUS: DESIGN
 DATE: 12-06-2022
 DRAWING TITLE: COVER PAGE

SHEET TO 00

2022



CONTRACT NO.

CITY OF LAREDO FIBER

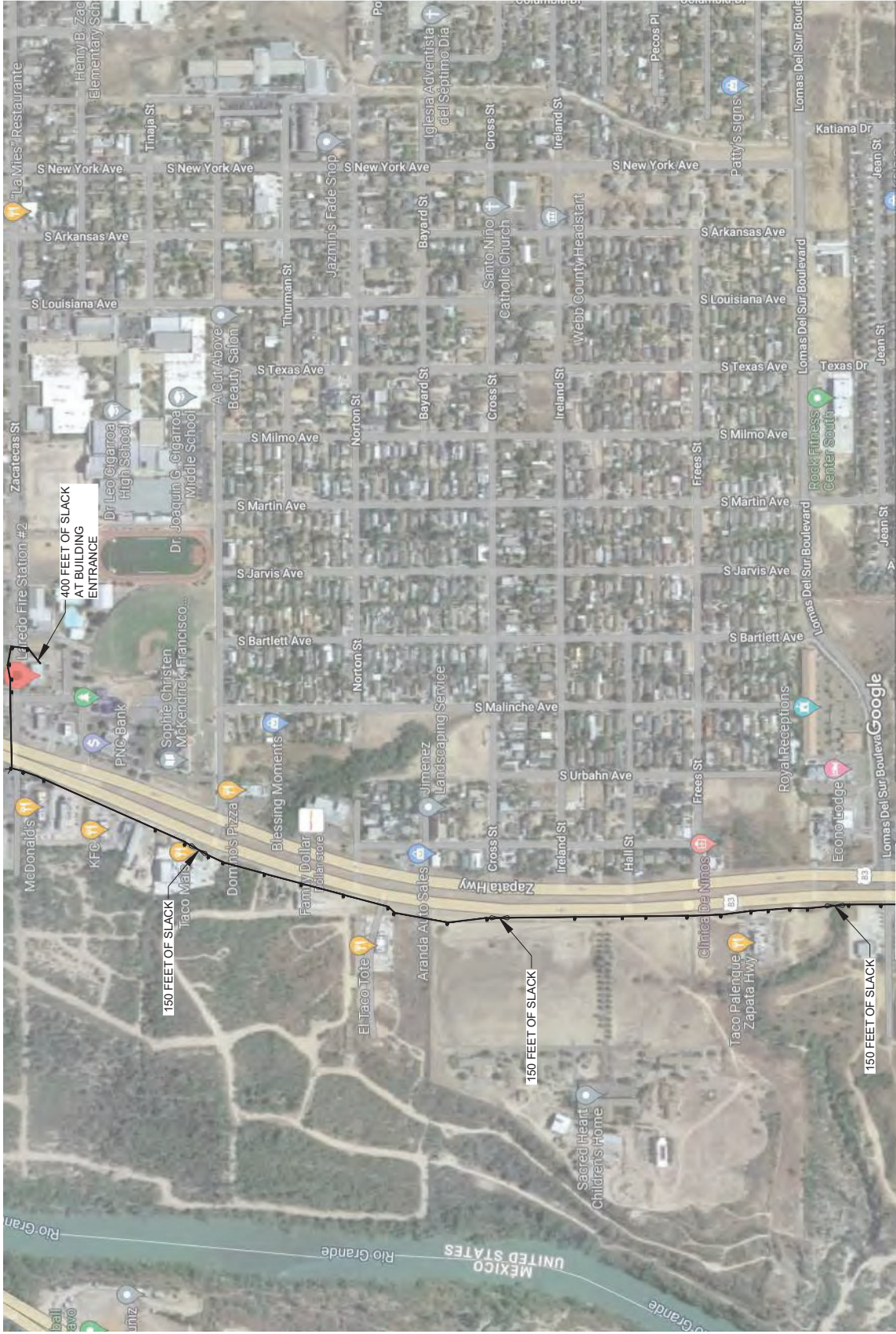
302 292

FOR THE CITY OF LAREDO
 2-POST TECHNOLOGY
 ISSUED FOR
 DESIGN DOCUMENTS
 AS SHOWN
 DRAWING STATUS: REVISION
 DATE: 12-06-2022
 DRAWING TITLE:
 TECHNOLOGY
 SITE PLAN -
 AREA 1

SHEET T.1.01

LEGEND

ROAD	ROADWAY
RAILROAD	RAILROAD
UTILITY	UTILITY
UTILITY	UTILITY
UTILITY	UTILITY
UTILITY	UTILITY
UTILITY	UTILITY
UTILITY	UTILITY
UTILITY	UTILITY
UTILITY	UTILITY



REFERENCE SHEET
 T1.02 FOR
 CONTINUATION

1 TECHNOLOGY SITE PLAN - AREA 1

CITY OF LAREDO FIBER

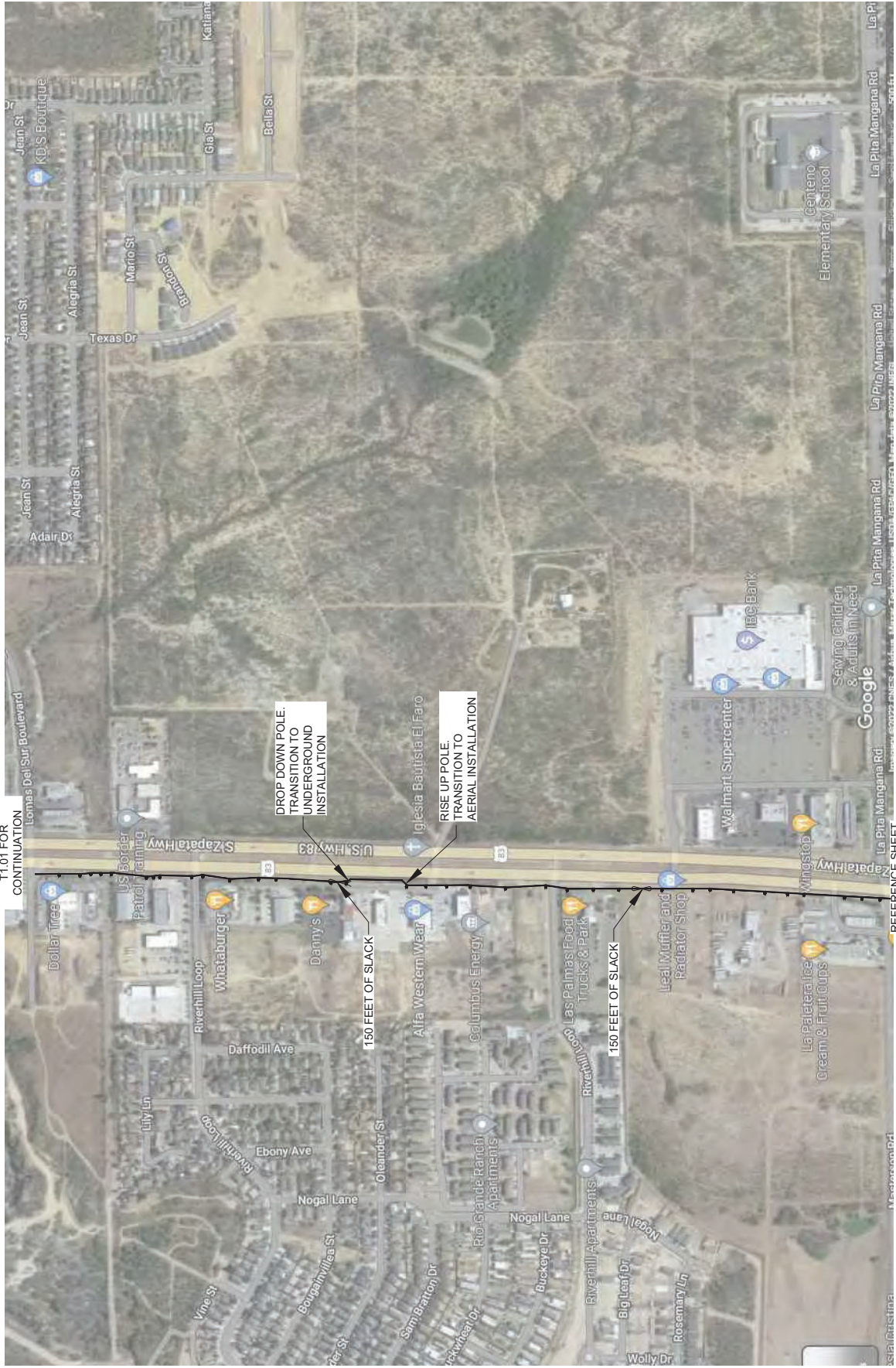


COMPANY

DATE

DESIGNED BY	PROJECT NO.
CHECKED BY	DATE
DATE	SCALE
PROJECT NAME	
SHEET NO.	
SHEET TOTAL	

LEGEND	
[Symbol]	DESCRIPTION
[Symbol]	SERVICE LOOP
[Symbol]	SEWERAGE POLE
[Symbol]	SEWERAGE POLE WITH DOWN CUP
[Symbol]	FIBER POLE



REFERENCE SHEET
T1.01 FOR
CONTINUATION

REFERENCE SHEET
T1.03 FOR
CONTINUATION

1 TECHNOLOGY SITE PLAN - AREA 2

SHEET T1.02

CITY OF LAREDO FIBER

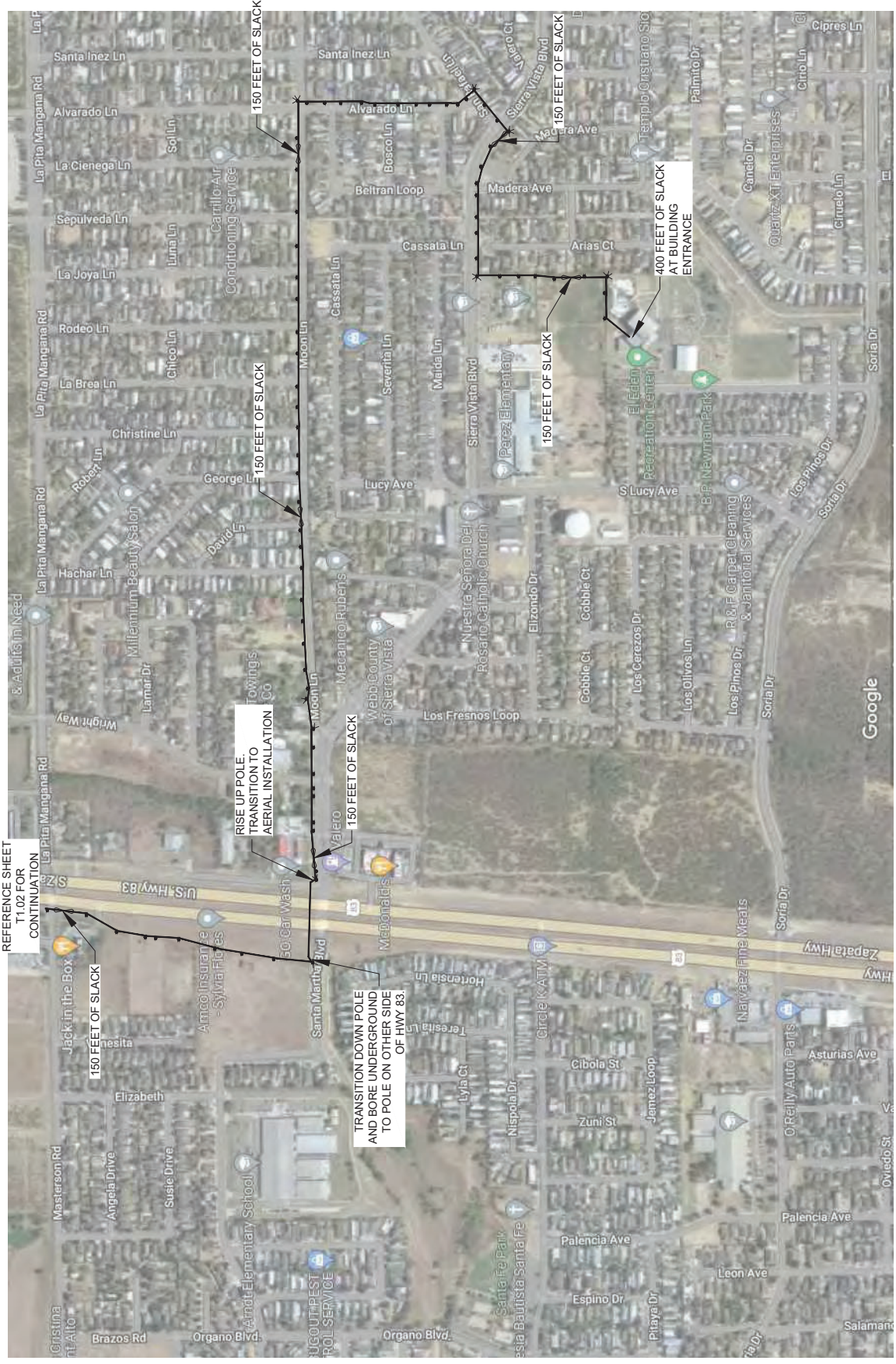


CONTRACT NO.

SHEET NO.

COUNTY OF BROWARD
 PREPARED FOR
2-POST TECHNOLOGY
 DESIGN DOCUMENTS
 AS SHOWN
 DRAWING STATUS: DESIGN
 DATE: 12-06-2022
 DRAWING TITLE
TECHNOLOGY SITE PLAN - AREA 3

LEGEND	
[Symbol]	DESCRIPTION
[Symbol]	SERVICE LOOP
[Symbol]	RISE UP POLE
[Symbol]	RISE UP POLE WITH DOWN CDP
[Symbol]	FIBER PATHWAY



1 TECHNOLOGY SITE PLAN - AREA 3

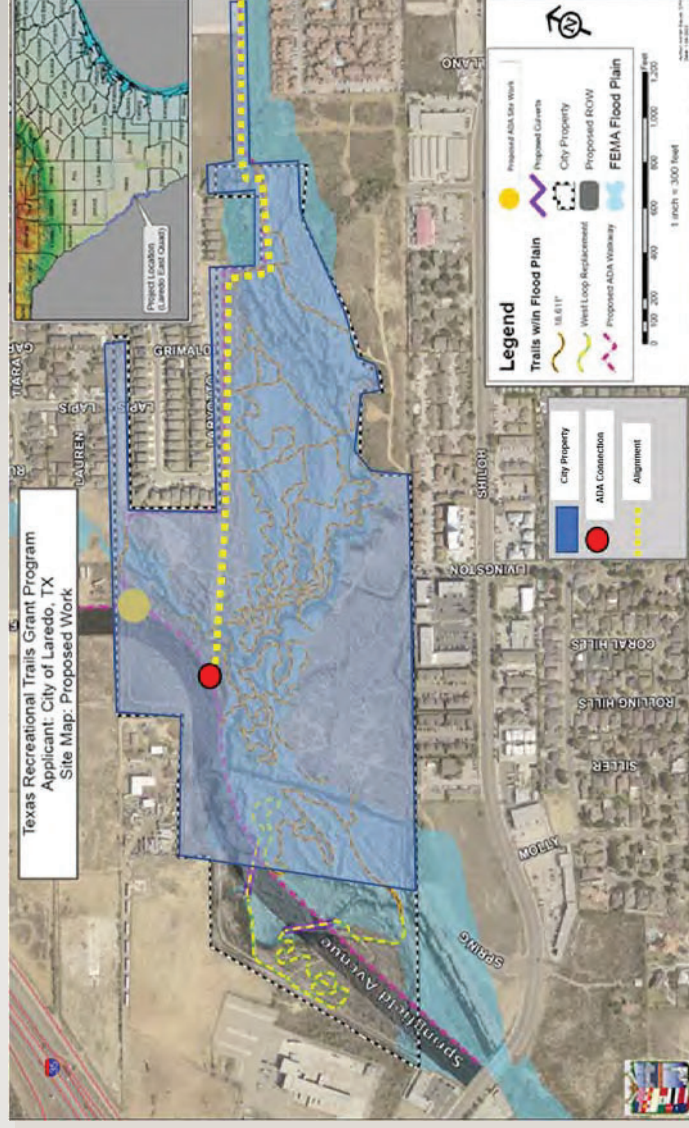
CITY'S RECOMMENDATION FOR PROJECT & ALIGNMENT (RELATIVE TO GRANT APPLICATION)

Concept Alignment

-Alignment relative to the proposed work submitted in the grant application

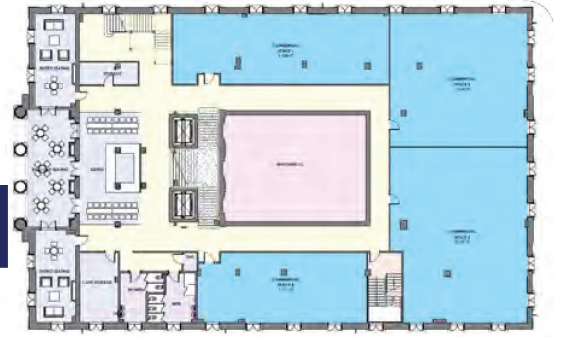
Original ADA Site Work moved further South (orange dot to red dot)

Alignment still within original proposed scope



CITY OF LAREDO

ENGINEERING DEPARTMENT



CAPITAL IMPROVEMENTS PROJECTS

20 U.S. FEDERAL COURTHOUSE RENOVATION

This project consists of the design of three stories to be used by the City of Laredo, including the space currently occupied by the Postal Service. A program of spaces is not currently available to the Architect, but enough preliminary information has been given in order to determine a general scope of services.

- July 18, 2022 approval of amendment No.1 to a professional services contract with Cavazos Architects, Laredo, Texas an increase in the amount of \$420,088.50.
- Total contract amount is \$550,130.50
- Funding is available in 2013 PPFCO Bond

22 WORLD TRADE BRIDGE FAST LANE RELOCATION (COMPLETE)

Constructing new commercial processing lanes for "FAST" vehicles consisting of four concrete pavement approach lanes, four commercial primary booths with foundations, two primary canopies, concrete pavement for secondary inspection areas, a restroom/security equipment building and two concrete exit lanes. This project will be constructed within the limits of the World Trade International Bridge Federal Port of Entry, located on IH-69W at the international boundary.

- Structural Engineering Associates, Inc., San Antonio, Texas. prepared plans and specifications - \$2,520,291.70
- Construction Contract - Summit Building and Design, Laredo, Texas - \$8,217,833.66
- September 6, 2022 approval of change order #3
- July 7, 2023, approval of change orders 4, 5, 6 and 7, an increase of \$743,985.17
- Funding available Bridge Fund Construction Budget

21 TEXAS ARMY NATIONAL GUARD AT 26911 PINTO VALLE

This Right-of-Entry is necessary for the US59 / Loop 20 Interchange Project.

- June 6, 2022 Right of Entry Agreement to begin pre-construction assessment, geotechnical and environmental
- There is no financial impact at this time



23 WORLD TRADE BRIDGE EXPANSION

The project consists of two additional lanes and the addition of a new northbound bridge proposed to carry eight lanes of traffic located downstream of the existing bridge. Estimated cost \$24,482,500 with Federal Participation \$1,000,000 and \$1,296,618 local participation

- February 6, 2023, the Agreement is for the design and construction to widen the existing World Trade Bridge (Structure # 22-240-0-B013-76-001
- July 31, 2023, approval of Amendment No. 2, an increase in the amount of \$106,619.23 to a professional service contract with Structural Engineering Associates, San Antonio, Texas. Current contract amount \$106,619.23
- Funding available through future S1B Loan



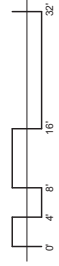
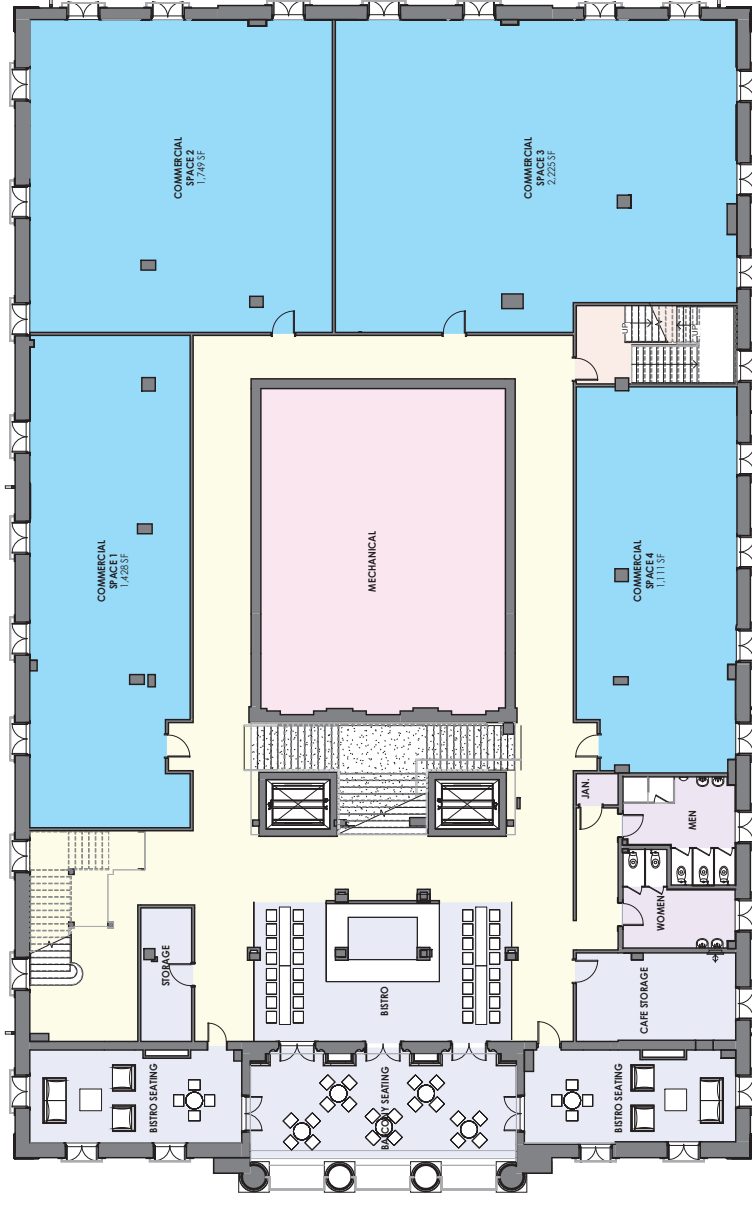


CIRCULATION

1st FLOOR - SCHEMATIC PLAN

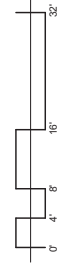
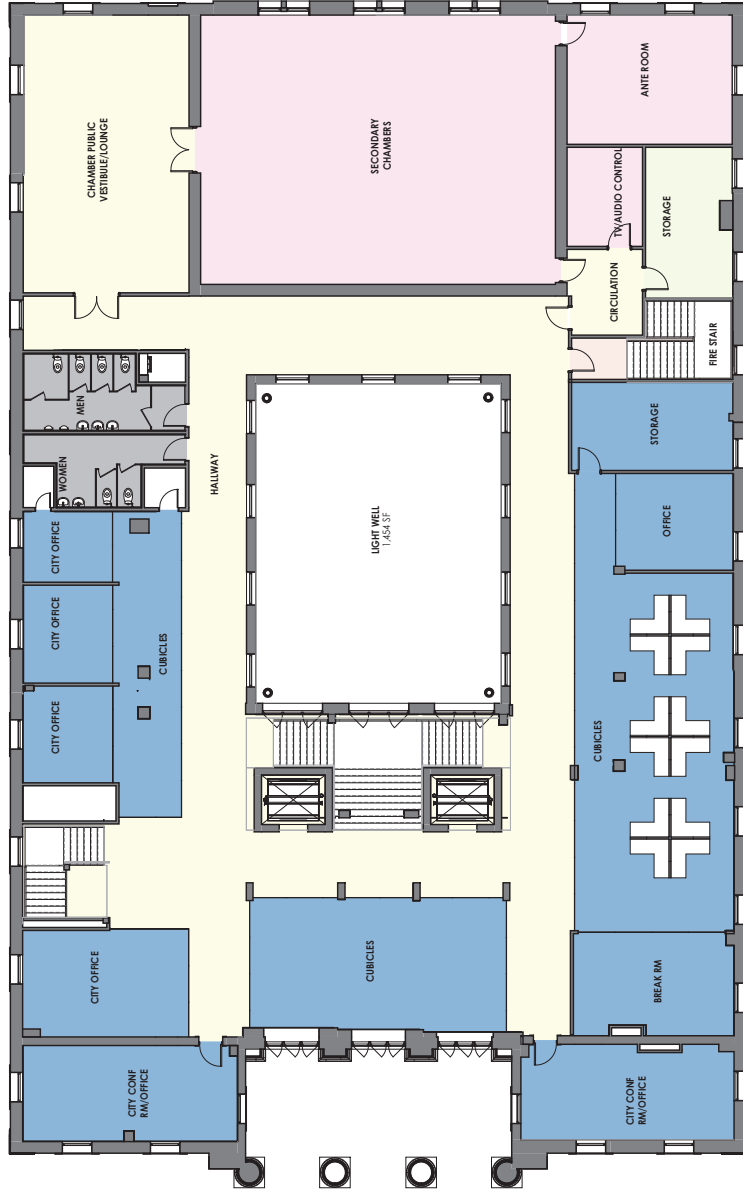
Federal Courthouse Renovations - City of Laredo - 1.24.23





2nd FLOOR - SCHEMATIC PLAN

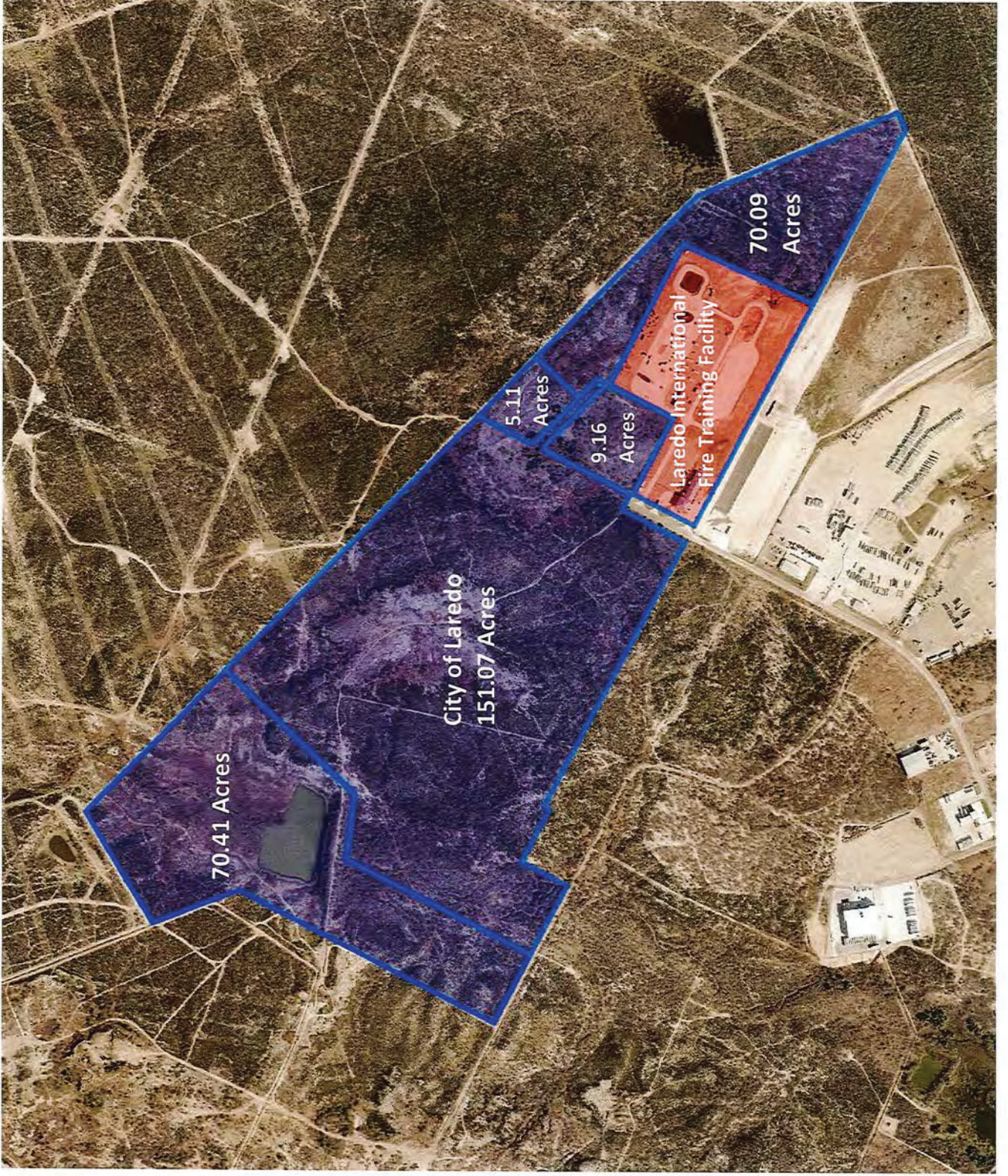
Federal Courthouse Renovations - City of Laredo - 1.24.23



3rd FLOOR - SCHEMATIC PLAN

Federal Courthouse Renovations - City of Laredo - 1.24.23

Laredo International Fire Training Facility



SURVEY PLAT

OF A 25-ACRE TRACT PARCELED OUT OF THE
150-ACRE CITY TRACT 1, VOL. 1292 PG. 689
OUT OF
PORCION 2, SURVEY 85, SECTION 2
CITY OF LAREDO A-232
PORCION 3, SURVEY 86, SECTION 3
CITY OF LAREDO A-233
WEBB COUNTY COUNTY, TEXAS

- NOTES:
1. BUILDINGS SHOWN DERIVED FROM GOOGLE EARTH TRACING.
 2. CONTOURS DERIVED FROM USGS DOLORES RANCH GEOPDF.
 3. BUILDINGS AND CONTOURS WERE NOT MADE FROM A SURVEY ON THE GROUND AND NOT SUITABLE FOR DESIGN PURPOSES.

Point	North	East	Elev.	Name
1044	17742335.737	865008.089	548.72	IRFC - V.C.C. CONTROL
1045	17742335.737	865008.089	548.72	IRFC - V.C.C. CONTROL
QUART	17743803.739	664617.984	540.15	1/2" IRFC-BASE STATION

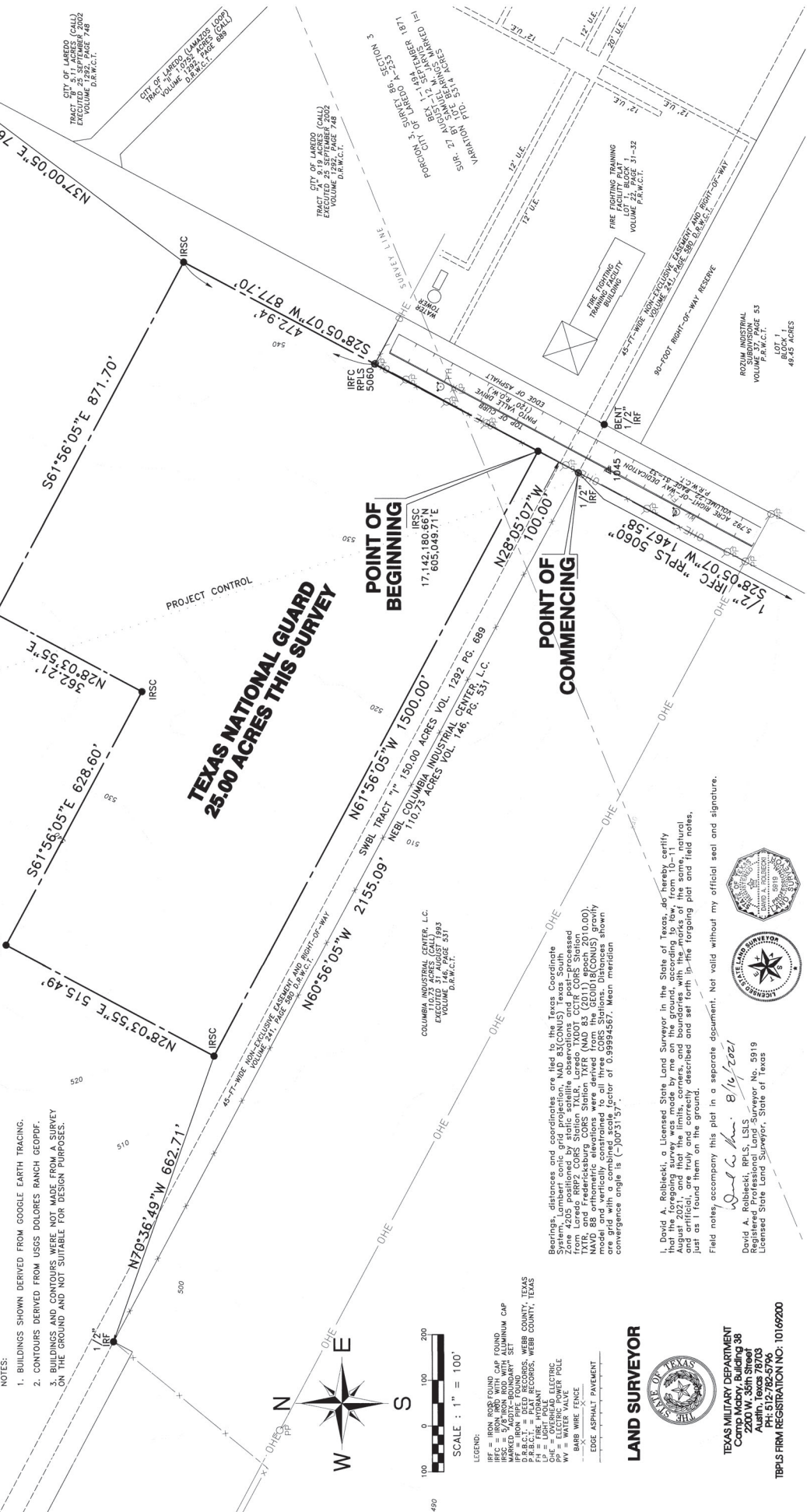
APPROX LOCATION
TBM 12.8' 1.000' ON-CORNER
484729210 NUMBER
APRIL 2, 2008

IRFC
1/2" IRFC
N79°36'49"W 662.71'
N28°03'55"E 515.49'
N67°56'05"W 2155.09'
N67°56'05"E 628.60'
N28°03'55"E 362.21'
N28°03'55"E 871.70'
S61°56'05"E 871.70'
S61°56'05"E 761.63'

IRFC
1/2" IRFC
N28°03'55"E 515.49'
N67°56'05"W 2155.09'
N67°56'05"E 628.60'
N28°03'55"E 362.21'
N28°03'55"E 871.70'
S61°56'05"E 871.70'
S61°56'05"E 761.63'

IRFC
1/2" IRFC
N28°03'55"E 515.49'
N67°56'05"W 2155.09'
N67°56'05"E 628.60'
N28°03'55"E 362.21'
N28°03'55"E 871.70'
S61°56'05"E 871.70'
S61°56'05"E 761.63'

IRFC
1/2" IRFC
N28°03'55"E 515.49'
N67°56'05"W 2155.09'
N67°56'05"E 628.60'
N28°03'55"E 362.21'
N28°03'55"E 871.70'
S61°56'05"E 871.70'
S61°56'05"E 761.63'



**TEXAS NATIONAL GUARD
25.00 ACRES THIS SURVEY**

- LEGEND:
- IRFC = IRON ROD FOUND
 - IRSC = 5/8" IRON ROD WITH ALUMINUM CAP
 - IRP = IRON PIPE FOUND
 - IRFP = IRON PIPE FOUND
 - P.B.C.T. = PLAT RECORDS, WEBB COUNTY, TEXAS
 - L = LIGHT POINT
 - OHE = OVERHEAD ELECTRIC
 - W = WATER VALVE
 - BAWS WIRE FENCE
 - EA = EDGE ASPHALT PAVEMENT

LAND SURVEYOR



TEXAS MILITARY DEPARTMENT
Camp Mabry, Building 38
2200 W. 38th Street
LAREDO, TEXAS 79703
PH: 512-782-5796
TBPLS FIRM REGISTRATION NO: 10169200

I, David A. Robbeck, a Licensed State Land Surveyor in the State of Texas, do hereby certify that this plat was prepared by me or under my direct supervision and that the same, natural and artificial, are truly and correctly described and set forth in the foregoing plat and field notes, just as I found them on the ground.

David A. Robbeck, P.L.S., L.S.S.
Registered Professional Land Surveyor No. 5919
Licensed State Land Surveyor, State of Texas



David A. Robbeck, P.E., L.S.S.
Registered Professional Engineer No. 1044
Licensed State Land Surveyor, State of Texas



THE CITY OF LAREDO
INVITES YOU TO

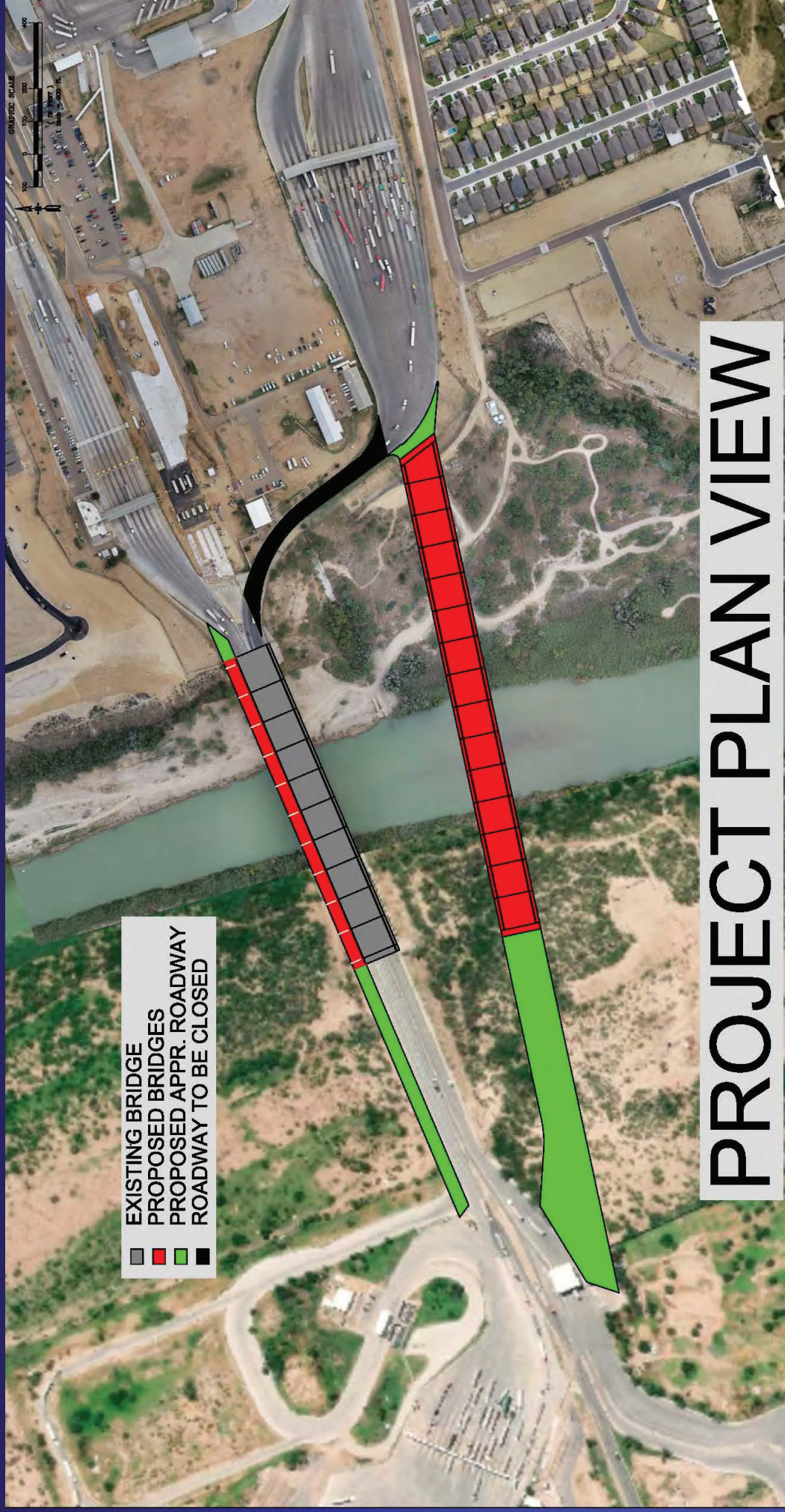
FAST LANES RELOCATION PROJECT

Ribbon Cutting Ceremony

FRIDAY, FEBRUARY 24, 2023
9:00 AM
AT WORLD TRADE BRIDGE



World Trade Bridge Expansion Project



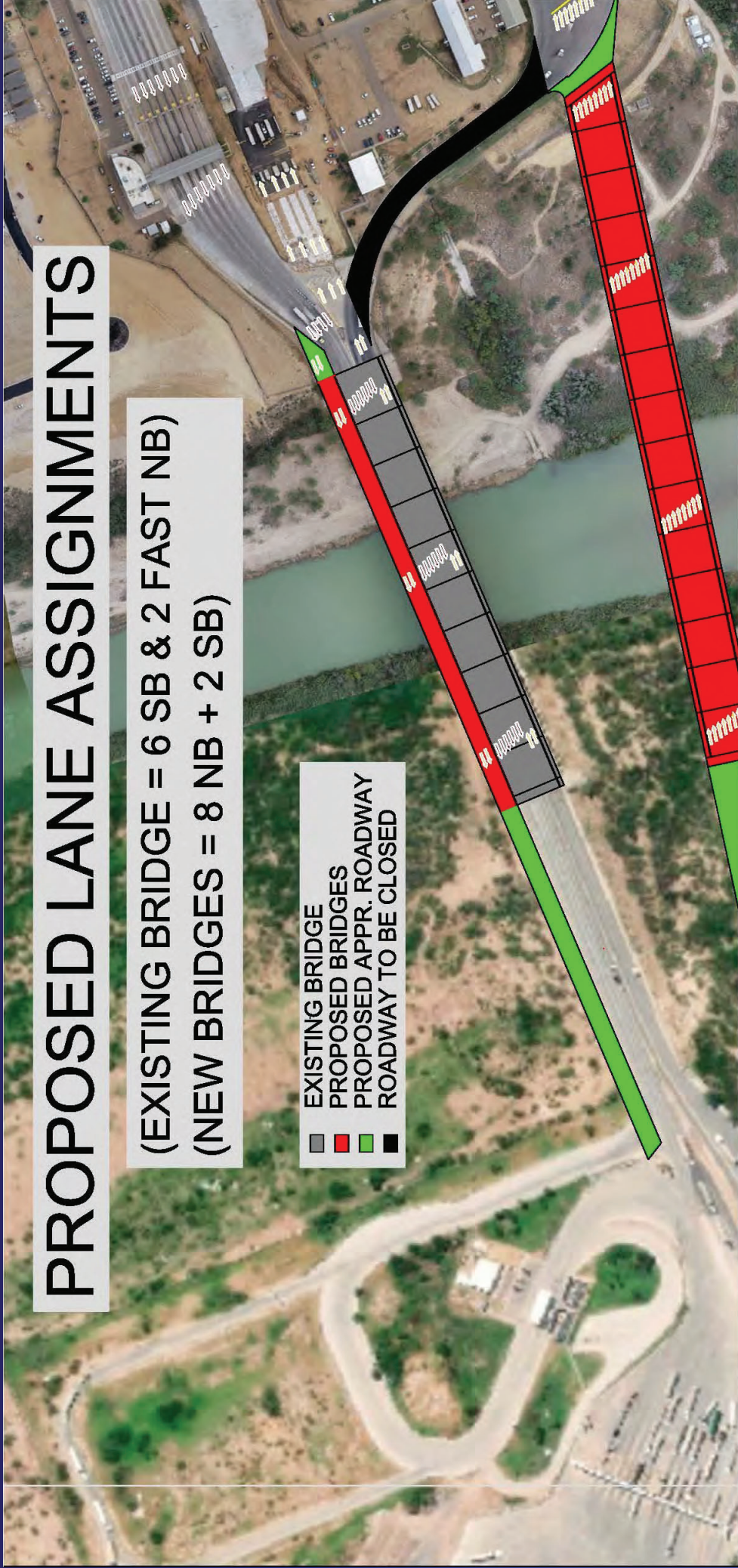
World Trade Bridge Expansion Project

PROPOSED LANE ASSIGNMENTS

(EXISTING BRIDGE = 6 SB & 2 FAST NB)

(NEW BRIDGES = 8 NB + 2 SB)

- EXISTING BRIDGE
- PROPOSED BRIDGES
- PROPOSED APPR. ROADWAY
- ROADWAY TO BE CLOSED





1817 BOB BULLOCK LOOP, LAREDO, TEXAS 78043-9770 | 956.712.7400 | WWW.TXDOT.GOV

March 1, 2023

Ramon Chavez
City Engineer
City of Laredo
1110 Houston St.
Laredo, Texas 78040

Dear Mr. Chavez:

Enclosed please find a copy of the Executed Advance Funding Agreement (AFA) for the "World Trade Bridge Expansion" project. The maximum amount reimbursable under this agreement without modification is \$ 1,177,500.00; reimbursement will be provided for construction only.

Per the agreement, the upfront participation cost of \$120,000.00 shall be paid to the State within 30 days of execution of this agreement; please submit a check payable to Texas Department of Transportation within the timeframe noted.

Our records indicate the estimated letting date for this project has been established as August 2025, please confirm this date is still accurate or advise if changes are needed.

Should you have any questions, you may contact Ms. Janece Marquez, Contract Specialist at (956) 712-7438 or Ms. Ana Duncan, Project Manager at (956) 712-7460.

Sincerely,

DocuSigned by:

Roberto Rodriguez III

B6BEDC41D58848E...

Roberto Rodriguez III, P.E.

Director of Transportation Planning and Development

Enclosure

cc: Epigenio Gonzalez, P.E., District Engineer, TxDOT
Luis Villarreal, P.E., Advance Planning Supervisor, TxDOT
Ana Duncan, P.E., Project Manager, TxDOT
Juan Mendive, Director, Laredo & Webb County Area MPO

CITY OF LAREDO

ENGINEERING DEPARTMENT

CAPITAL IMPROVEMENTS PROJECTS

24 HACHAR-REUTHINGER ROADWAY

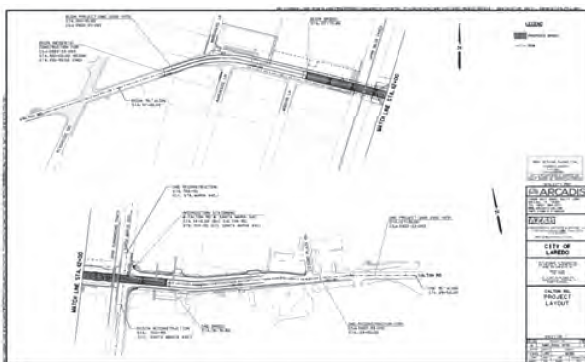
Design and development of schematic, PS&E, environmental documents, utility coordination and construction oversight for a six-lane divided highway with frontage roads from FM1472 to IH35 including frontage roads only from FM1472 to IH35 West Frontage Road.

- On May 25, 2023 Texas Transportation Commission designates SH 84 along a new location on the state highway system from FM 1472 eastward to I-35, a distance of approximately 8.0 miles.
- February 21, 2023, Award Professional Services Contract to Premier Civil Engineering \$350,000

25 WEST LAREDO CORRIDOR PHASE III CALTON ROAD GRADE SEPARATION AND ROAD WIDENING

Design and Construction of a grade separation interchange project 0.25 Mile East of Calton Rd./Santa Maria Ave. to 0.25 Mile West of Calton Rd./Santa Maria Ave. All work shall be developed in accordance with TxDOT Standard Specifications, Federal, State, and City requirements.

- September 5, 2023, approved Amendment No. 12 an increase in an amount not to exceed \$259,386.08 to the professional services contract with Arcadis U.S. Inc, Laredo, Texas. Current engineering contract amount \$2,708,732.83
Estimated construction cost \$19.6 Million
- Funding available in the West Laredo Corridor Phase II Grant.



26 WEST LAREDO CORRIDOR PHASE III REALIGNMENT OF LAS CRUCES DRIVE AND FLECHA LANE

Design and Construction from intersection of FM1472 and Flecha Ln. to 0.174 Mile East of FM1472 involving updating the environmental assessment, right-of-way surveys and acquisition, public involvement, and construction phase services. All work shall be developed in accordance with TxDOT Standard Specifications, Federal, State, and City requirements.

- October 7, 2019, City Council approved purchase of three tracts from Jose C Resendez
- May 1, 2023, City Council approved 2023-R-102 accepting donation of Utility easement 6,995 and 3,246 sq. ft. from J&R Gon Investments, LTD
- Amendment No. 8, an increase to contract time with KCI Technologies, Laredo, Texas, from August 31, 2023, to August 31, 2030
- Estimated project cost \$4,887,150
- Funding is available West Laredo Corridor Phase II Grant

27 TxDOT OVERPASSES

Five overpasses from East Corridor Rd (Airport) to 0.36 Mile South of University Blvd, from 0.36 miles South of University Blvd to 0.51 South of Shiloh Dr. and from 0.51 miles South of Shiloh Dr. to International Blvd.

- January 19, 2021 Discussion with possible action on the status of the Texas Department of Transportation's Loop 20 overpass project, specifically on Jacaman and Del Mar, with a time frame
- The project is proposed to let August 2023 begin construction on March 24, 2024, and completion by October 30, 2030.
- TxDOT received four bids including apparent lowest responsible bidder James Construction Group, LLC, in the amount of \$344,030,534



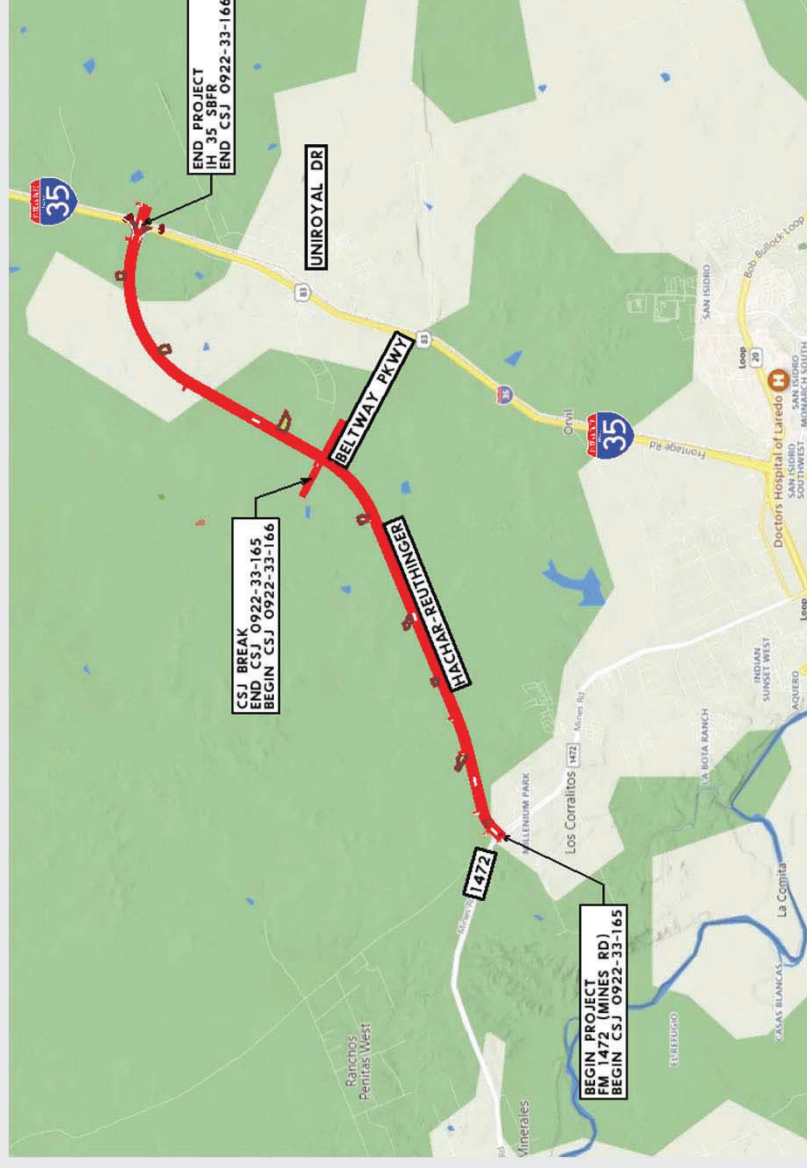
Hachar-Reuthinger Road

From FM 1472 (Mines Road) To IH 35 Frontage Rd

Project Description



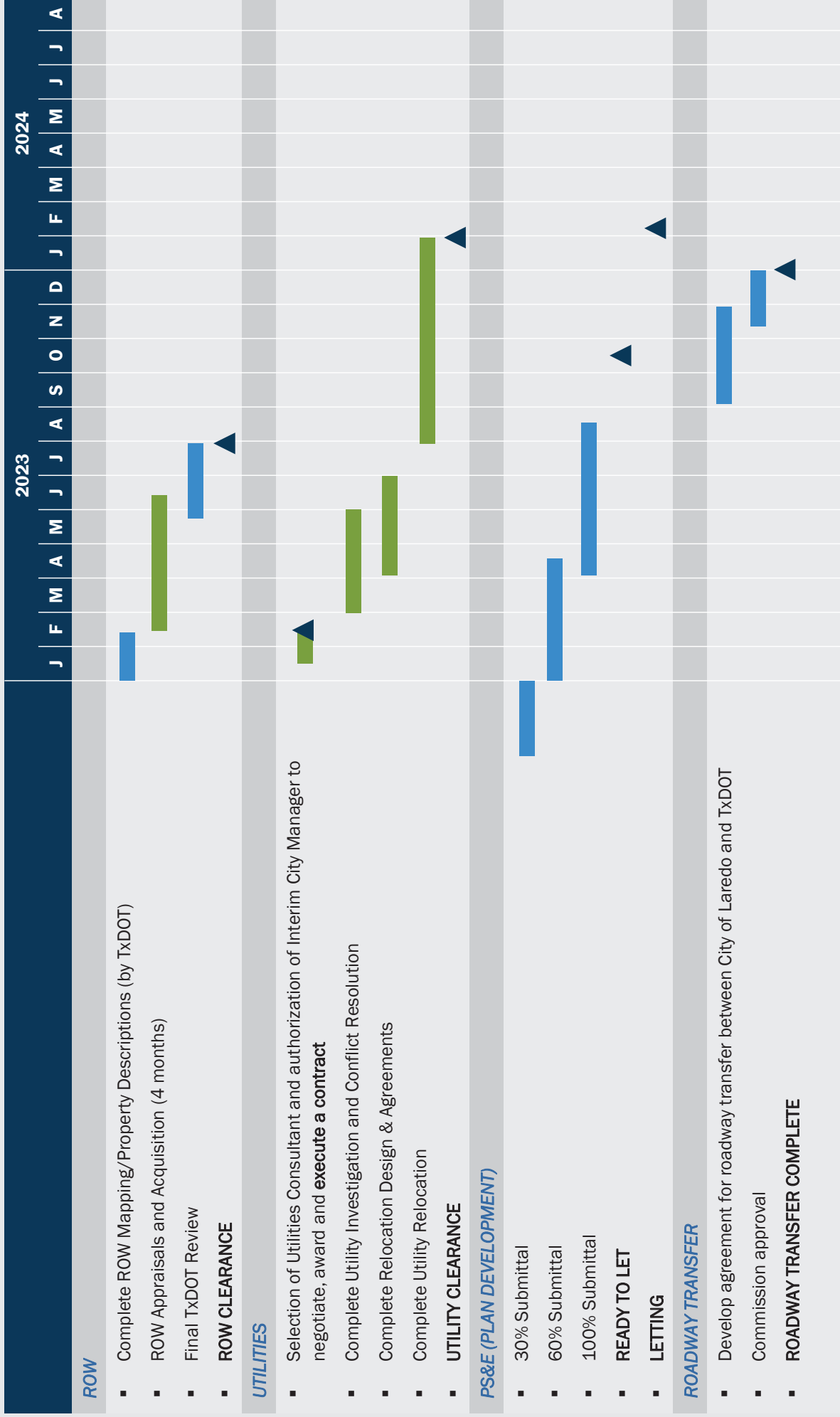
- Hachar-Reuthinger Road is proposed as a 4-lane divided highway connecting FM 1472 (Mines Road) to the west (southbound) frontage road of IH 35.
- New bridge structures at three (3) major water crossings (Cuervo Creek, Sombrerito Creek, Sombrerito Creek Tributary).
- 3 proposed intersections 1.5 to 2 miles apart, one of which is for the future connection of Beltway Parkway.
- There are 3 major high voltage power lines crossing the project along with other minor utilities in the area.
- Engineer shall prepare PS&E to include grading, paving, bridge, drainage, traffic control, signing, pavement markings and miscellaneous details.



Hachar-Reuthinger Road – Project Schedule



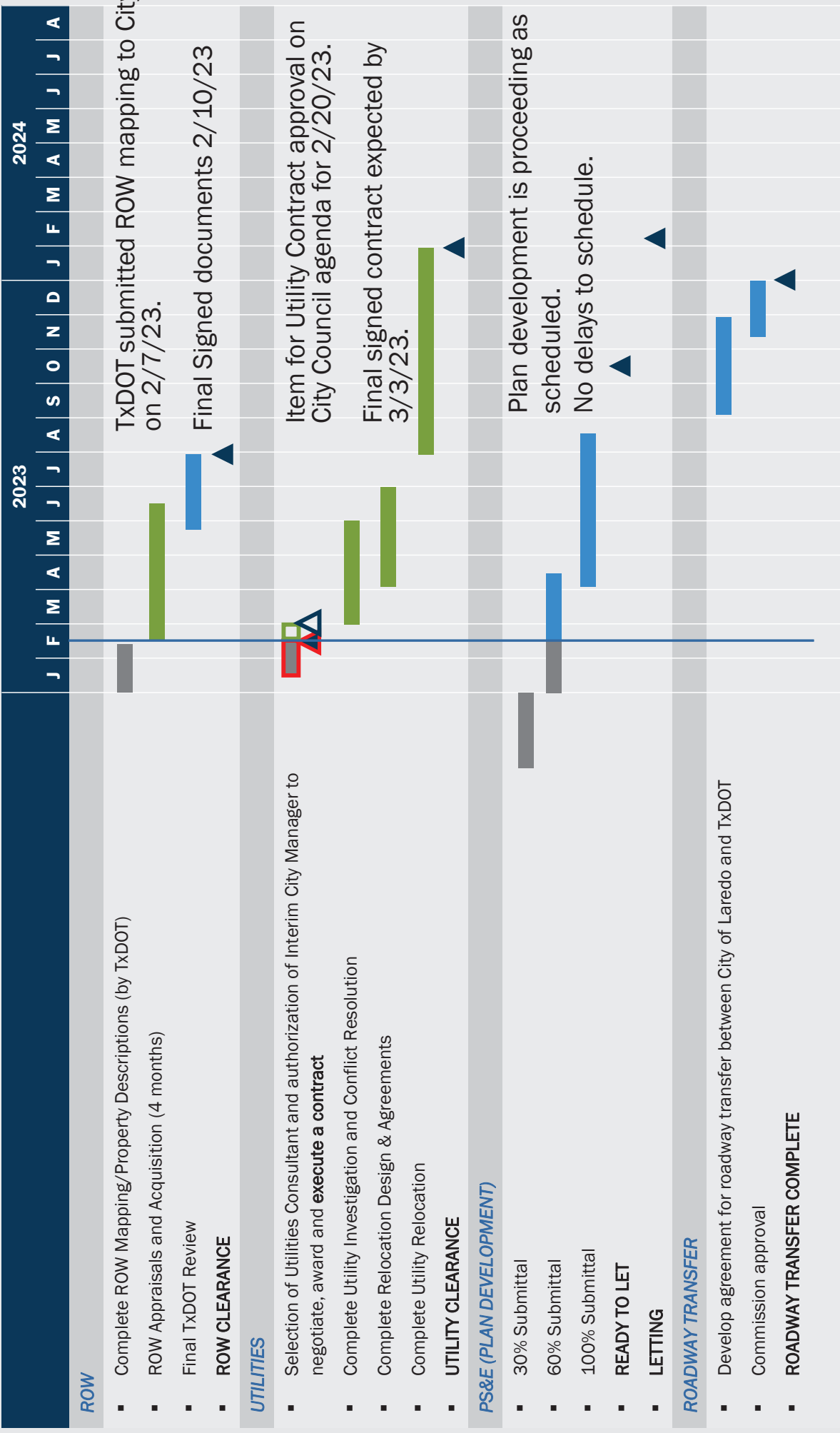
▲ Milestone TxDOT City of Laredo



Hachar-Reuthinger Road – Project Schedule (2/15/2023)



■ **Completed Tasks** □ **In Progress** ▲ **Milestone** ■ **TxDOT** ■ **City of Laredo**
▲ **Updated** □ **Updated** □ **Updated** □ **Updated**





CITY OF LAREDO

Engineering Department

www.ci.laredo.tx.us/engineering

Status Report July 2023

State Highway 84 (SH 84)

TEXAS TRANSPORTATION COMMISSION
125 East 11th Street Austin, Texas
THURSDAY May 25, 2023

Routine Minute Orders and Reports (Enclosed/Attached)

c. Highway Designations

Webb County - In the city of Laredo, consider designating SH 84 along a new location (**MO**)
This minute order designates SH 84 along a new location on the state highway system from FM 1472 eastward to I-35, a distance of approximately 8.0 miles.

Approved

Real Estate (Property Acquisition)



Parcel 1

Owner: ND Hachar Trust

Area: 115,116 sq. ft. (2.643 Ac.)

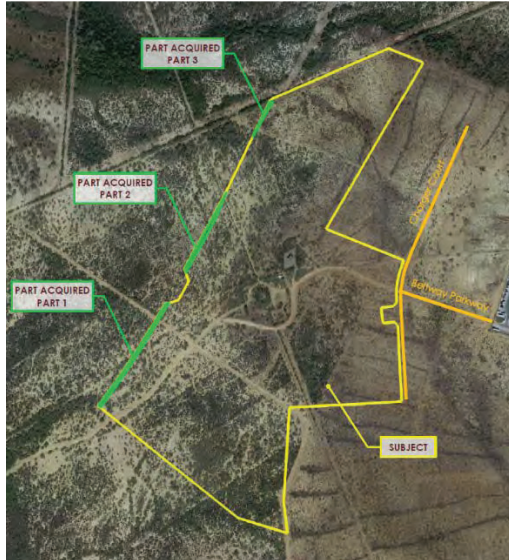
Draft appraisal received: June 5, 2023



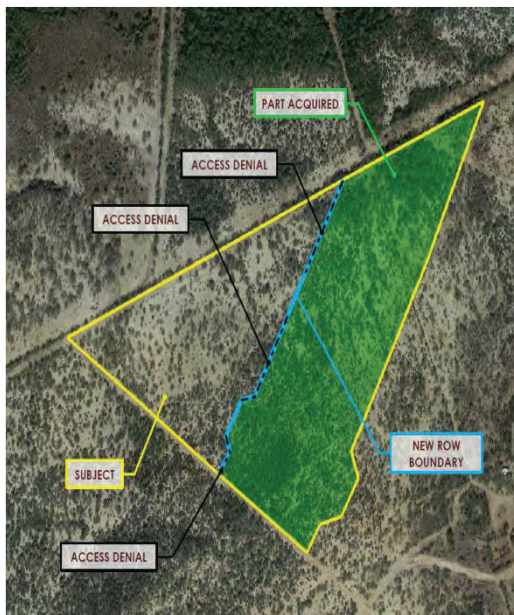
Parcel 2
Owner: ND Hachar Trust
Area: 10,533,370 (241.81 Ac.)
Draft appraisal received: June 20, 2023



Parcel 3
Owner: FM 1472 Investments
Area: 10,271 sq. ft. (0.2358 Ac.)
Draft appraisal received: June 5, 2023



Parcel 4
Owner: Indra, Inc.
Area: 26,552 sq. ft. (0.6096 Ac.)
Draft appraisal received: June 20, 2023



Parcel 5
Owner: ND Hachar Trust
Area: 805,225 sq. ft. (18.49 Ac.)
Draft appraisal received: June 6, 2023



Parcel 6
Owner: Reuthinger Living Trust
Area: 9,277,329 (212.98 Ac.)
Draft Appraisal received: June 22, 2023



Parcel 7
Owner: North Laredo Industrial Park, Ltd.
Area: 24,078 sq. ft. (0.5528 Ac.)
Draft appraisal received: June 6, 2023



Parcel 8

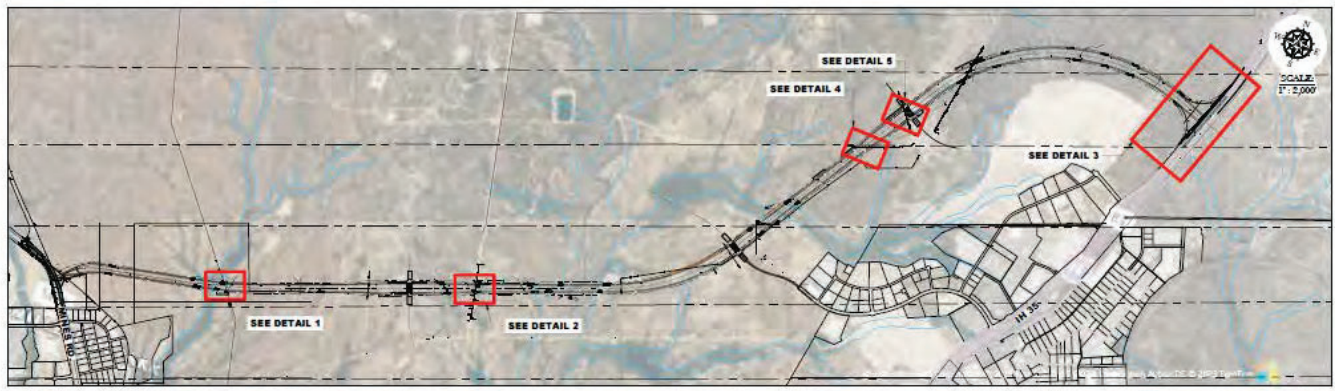
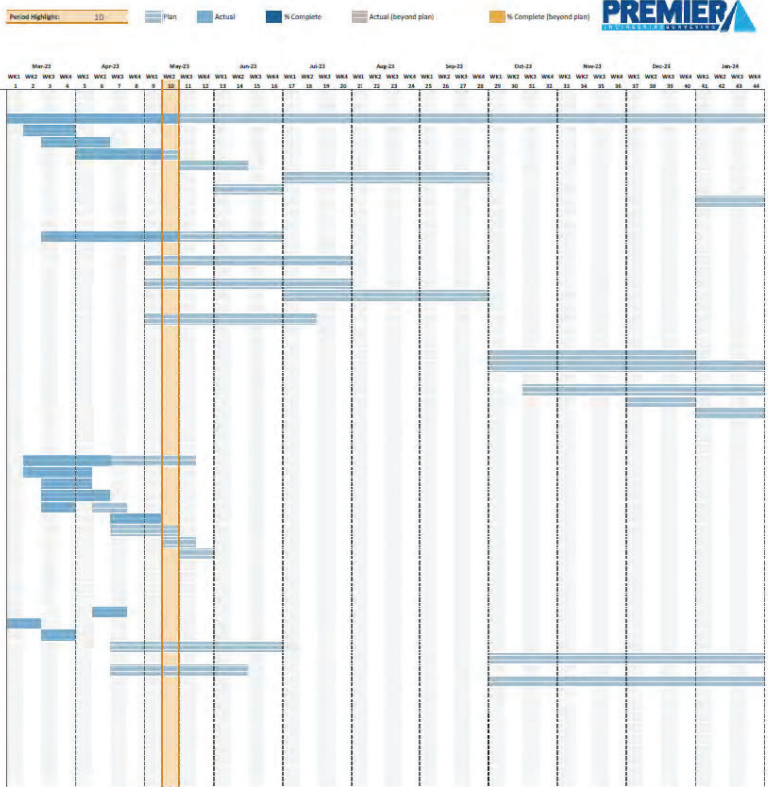
Owner: North Laredo Industrial Park, Ltd.

Area: 34,929 (0.8018 Ac.)

Draft Appraisal: June 22, 2023



Utility Coordination Project Schedule (Attached)

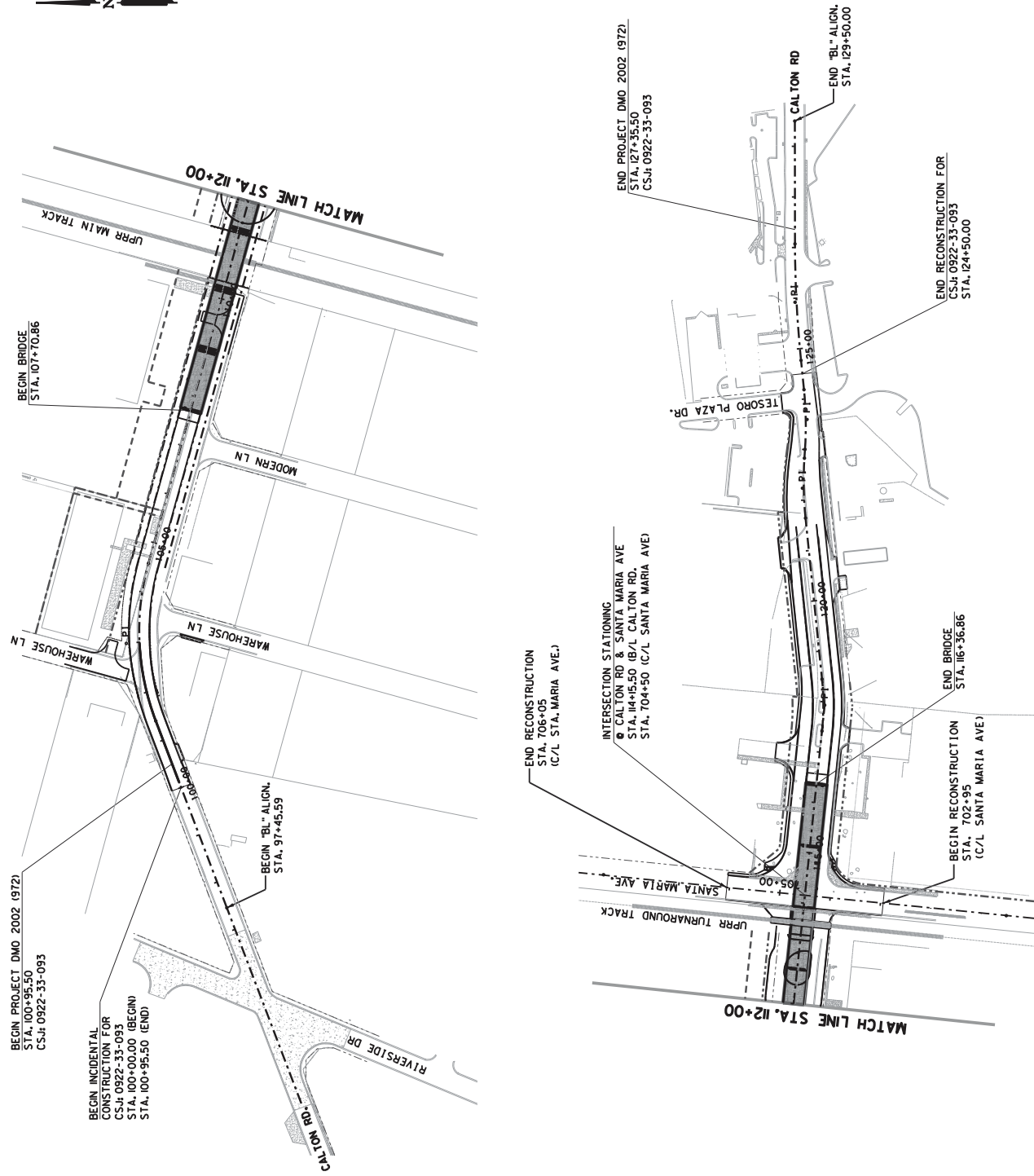
Project Timeline - FY23-ENG-03 Hachar-Reuthinger Roadway
from FM1472 to IH-35 Utility Engineering Services
City of Laredo Engineering Department



GENERAL POTHOLING PLAN

Proposed letting date: May 2024

LEGEND
 PROPOSED BRIDGE
 ROW



BEGIN PROJECT DMO 2002 (1972)
 STA. 100+95.50
 CS-J 0922-33-093

BEGIN INCIDENTAL
 CONSTRUCTION FOR
 CS-J 0922-33-093
 STA. 100+00.00 (BEGIN)
 STA. 100+95.50 (END)

BEGIN "BL" ALIGN.
 STA. 97+45.59

END RECONSTRUCTION
 STA. 706+05
 (C/L STA. MARIA AVE.)

INTERSECTION STATIONING
 IN CALTON RD. & SANTA MARIA AVE
 STA. 104+50 (B/L CALTON RD.)
 STA. 704+50 (C/L SANTA MARIA AVE)

BEGIN RECONSTRUCTION
 STA. 702+95
 (C/L SANTA MARIA AVE)

END BRIDGE
 STA. 116+36.86

END RECONSTRUCTION FOR
 CS-J 0922-33-093
 STA. 124+50.00

END PROJECT DMO 2002 (1972)
 STA. 127+35.50
 CS-J 0922-33-093

END "BL" ALIGN.
 STA. 129+50.00

90% DESIGN SUBMITTAL
 BY: EMBELL MARTELINZ
 DATE: 12/15/2001
 DRAWN BY: ZAHARIE
 CHECKED BY: ZAHARIE
 PART TO BE USED FOR REG. AS CONSTRUCTION PERMITS.
 PERMITS, BIDDING OR CONSTRUCTION PURPOSES

SCALE: 1" = 200'

ARCADIS
 12400 COIT ROAD, SUITE 1200
 DALLAS, TX 75251
 TEL (972) 934-3711
 FAX (972) 934-3711
 TYPE: FIRM # F-00333

ARCADIS
 ARREDONDO, ZEPEDA & BRUNZ, LLC
 11555 MacGregor Blvd, Suite 1400
 Houston, Texas 77036
 PERM REGISTRATION NO. F-10088

**CITY OF
 LAREDO**

This Document is prepared for
 the use of the City of Laredo, Texas
 under the authority of the
 City Engineer.
 BRUNZ, ZEPEDA,
 & ARREDONDO, LLC
 It is not to be used for
 construction, bidding, or
 permit purposes.

**CALTON RD.
 PROJECT
 LAYOUT**

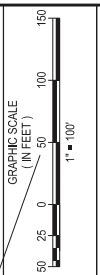
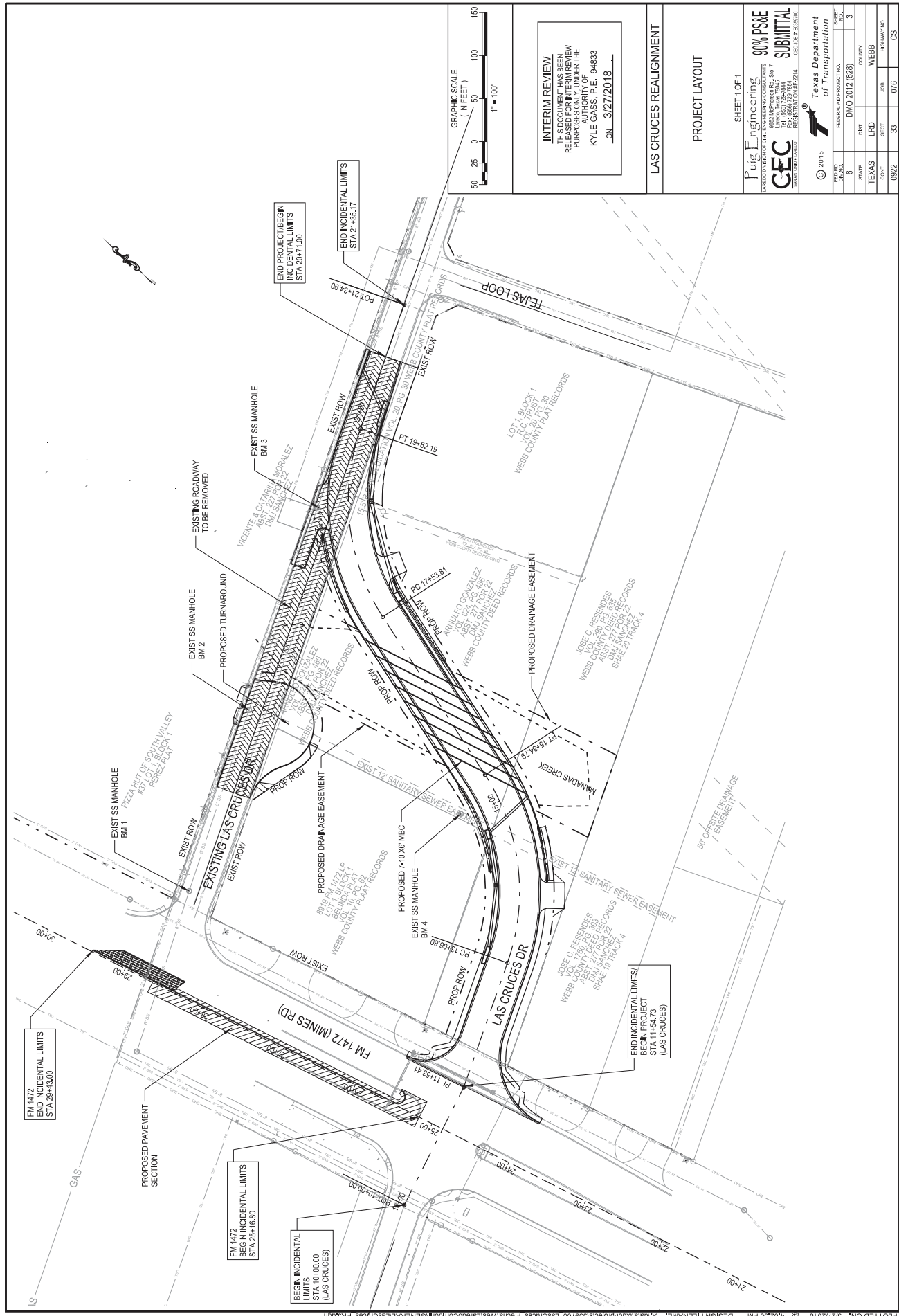
SHEET NO.		PROJECT NO.	
6	DMO 2002 (1972)	3	
TEXAS	LRO	WEBB	
0922	33	093	CS

**EXHIBIT C-1
SCHEDULE

FOR
AMENDMENT NO. 12**

Activity	Completion Date
100% Plans (Revised Survey)	March 2024
UPRR Coordination for Agreement Finalization	July 2024
Project Letting	August 2024
Construction Phased Services Complete	August 2026

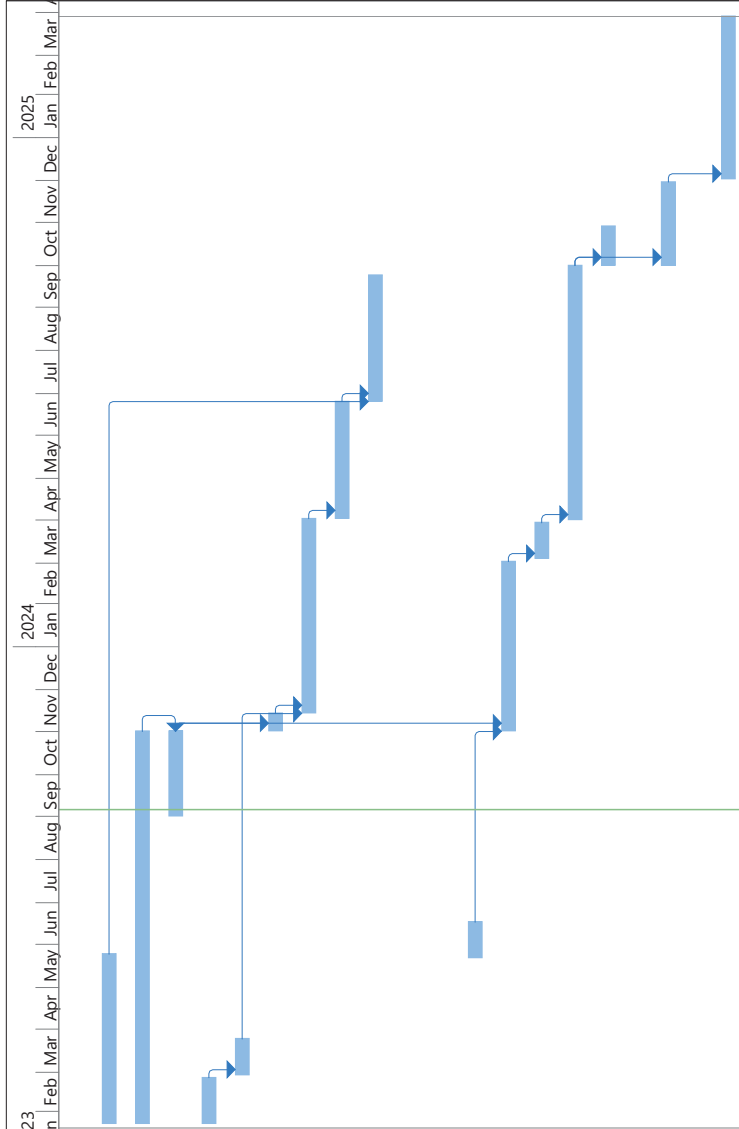
Project delivery schedule has been built to include both TxDOT and UPRR Structures review durations that were provided to Arcadis.



INTERIM REVIEW
 THIS DOCUMENT HAS BEEN
 RELEASED FOR INTERIM REVIEW
 PURPOSES ONLY. UNDER THE
 AUTHORITY OF THE TEXAS
 KYLE GASS, P.E. 94833
 ON 3/27/2018

LAS CRUCES REALIGNMENT	
PROJECT LAYOUT	
SHEET 1 OF 1	
Pug Engineering <small>UNINCORPORATED</small> 9002 McPherson Rd, Ste. 7 Lewisville, Texas 75044 Tel: (972) 750-7500 Fax: (972) 750-8884 www.pugengineering.com	
CEC <small>CONSULTING ENGINEERS</small>	
90% PS&E SUBMITTAL <small>CONSULTING ENGINEERS</small>	
FEDERAL PROJECT NO.	SHEET NO.
STATE PROJECT NO.	DATE
COUNTY	SCALE
SECTION	JOB NO.
CONTRACT NO.	REVISION NO.
0922	33
076	CS

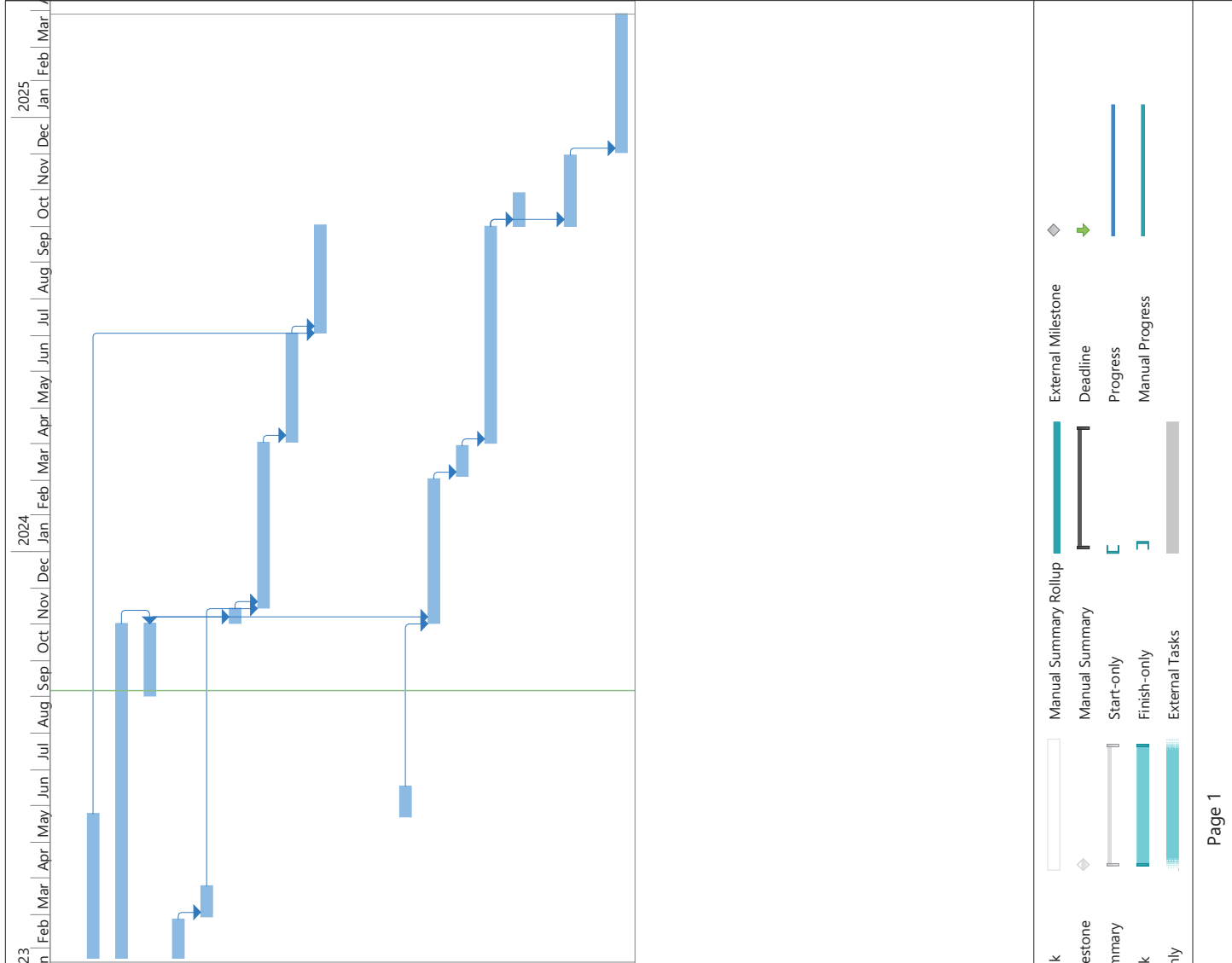
ID	Task Name	Duration	Start	Finish
1	LAS CRUCES			
2	ROW Acquired	88 days	Mon 1/23/23	Wed 5/24/23
3	Manadas Creek H&H	202 days	Mon 1/23/23	Tue 10/31/23
4	Incorporate Prop Las Cruces	43 days	Fri 9/1/23	Tue 10/31/23
5	CoL Verify Funding	25 days	Mon 1/23/23	Fri 2/24/23
6	TxDOT Coord & Updates	20 days	Mon 2/27/23	Fri 3/24/23
7	Drainage Structure Revs	9 days	Wed 11/1/23	Mon 11/13/23
8	Final Plans	100 days	Tue 11/14/23	Mon 4/1/24
9	State Review Final Plans	60 days	Tue 4/2/24	Mon 6/24/24
10	LOA & Letting	65 days	Tue 6/25/24	Mon 9/23/24
11				
12	MITIGATION SITE			
13	Update field data	20 days	Mon 5/22/23	Fri 6/16/23
14	Update PCN Mitigation Plan	88 days	Wed 11/1/23	Fri 3/1/24
15	CoL TxDOT Review PCN	20 days	Mon 3/4/24	Fri 3/29/24
16	USCE Review	131 days	Mon 4/1/24	Mon 9/30/24
17	Finalize Conservation Easement	20 days	Tue 10/1/24	Mon 10/28/24
18	Mitigation Construction Documents	44 days	Tue 10/1/24	Fri 11/29/24
19	Mitigation Construction	85 days	Mon 12/2/24	Fri 3/28/25



Project: Las Cruces-20230906
Date: Wed 9/6/23

Task	Inactive Task	Inactive Milestone	Manual Summary Rollup	External Milestone
Split	Inactive Milestone	Inactive Summary	Manual Summary	Deadline
Milestone	Inactive Summary	Manual Task	Start-only	Progress
Summary	Manual Task	Duration-only	Finish-only	Manual Progress
Project Summary	Project Summary		External Tasks	

ID	Task Name	Duration	Start	Finish
1	LAS CRUCES			
2	ROW Acquired	88 days	Mon 1/23/23	Wed 5/24/23
3	Manadas Creek H&H	202 days	Mon 1/23/23	Tue 10/31/23
4	Incorporate Prop Las Cruces	43 days	Fri 9/1/23	Tue 10/31/23
5	CoL Verify Funding	25 days	Mon 1/23/23	Fri 2/24/23
6	TxDOT Coord & Updates	20 days	Mon 2/27/23	Fri 3/24/23
7	Drainage Structure Revs	9 days	Wed 11/1/23	Mon 11/13/23
8	Final Plans	100 days	Tue 11/14/23	Mon 4/1/24
9	State Review Final Plans	66 days	Tue 4/2/24	Tue 7/2/24
10	LOA & Letting	65 days	Wed 7/3/24	Tue 10/1/24
11				
12	MITIGATION SITE			
13	Update field data	20 days	Mon 5/22/23	Fri 6/16/23
14	Update PCN Mitigation Plan	88 days	Wed 11/1/23	Fri 3/1/24
15	CoL TxDOT Review PCN	20 days	Mon 3/4/24	Fri 3/29/24
16	USCE Review	131 days	Mon 4/1/24	Mon 9/30/24
17	Finalize Conservation Easement	20 days	Tue 10/1/24	Mon 10/28/24
18	Mitigation Construction Documents	44 days	Tue 10/1/24	Fri 11/29/24
19	Mitigation Construction	85 days	Mon 12/2/24	Fri 3/28/25



Project: Las Cruces-20230906
Date: Wed 9/6/23

Task

- Inactive Task
- Inactive Milestone
- Inactive Summary
- Manual Task
- Duration-only

Split

Milestone

Summary

Project Summary

Manual Summary Rollup

- Manual Summary
- Start-only
- Finish-only
- External Tasks

External Milestone

- Deadline
- Progress
- Manual Progress

US 59 Loop Upgrade:

Total Estimated Construction Costs:

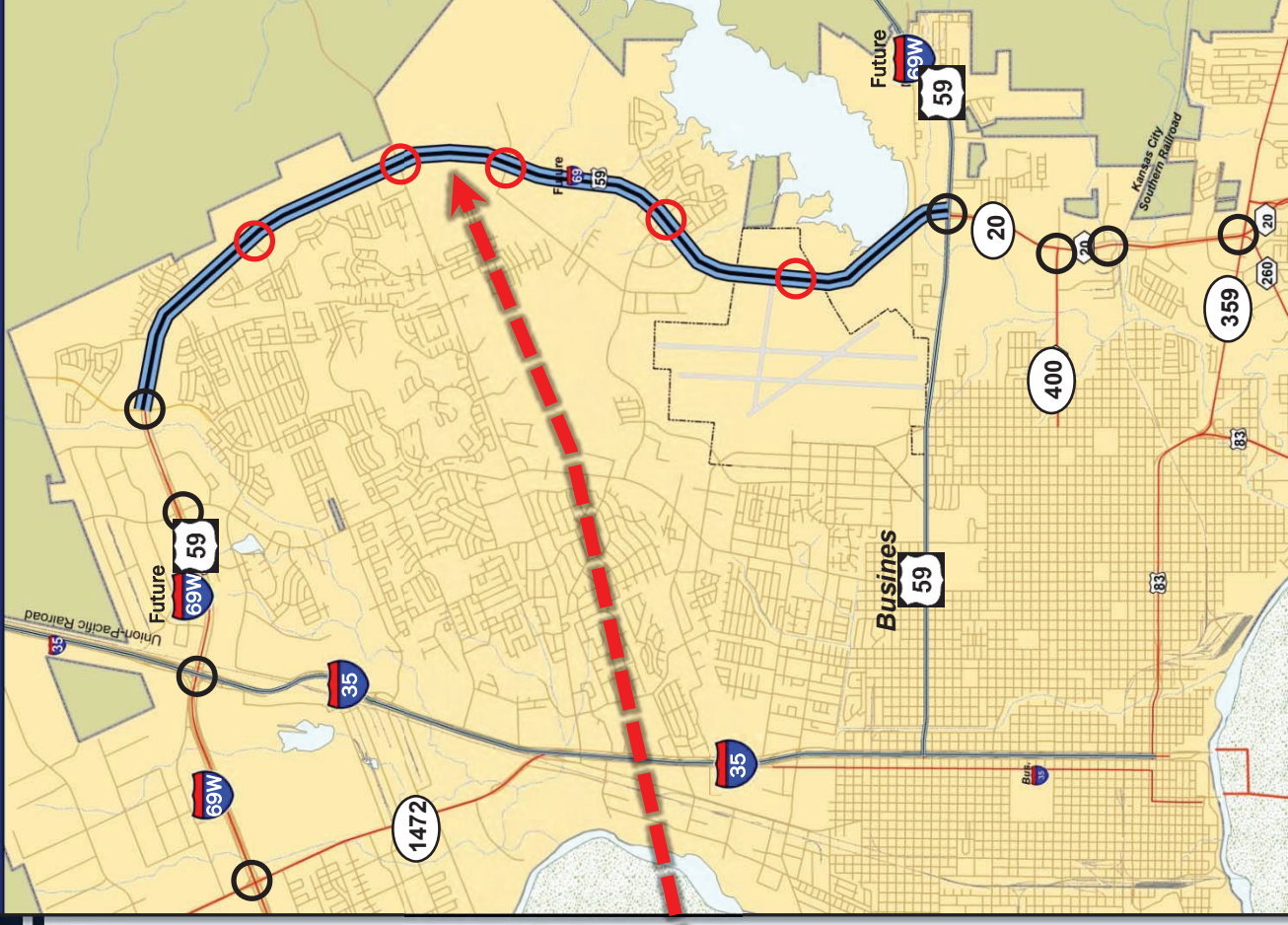
\$198 million (Funded)

Total Estimated ROW Costs:

\$219 million

5 Overpasses (Interchanges):

- Shiloh- \$ 21.5 Mill, Letting **September 2022**
- Del Mar- \$ 24.1 Mill, Letting **September 2022**
- University- \$ 16.9 Mill, Letting **September 2022**
- Main Lanes/ Frontage Rd \$ 50.0 Mill **September 2022**
- Jacaman- \$ 19.7 Mill, Letting **August 2024**
- Airport- \$ 14.8 Mill, Letting **August 2024**
- Main Lanes/ Frontage Rd \$ 50.0 Mill **August 2024**



CAPITAL IMPROVEMENTS PROJECTS

28 CDBG CORPUS CHRISTI ST. WATER AND WASTEWATER IMPROVEMENTS - DISTRICT III - PHASE IA

The project consists of street, water and wastewater, storm, traffic, landscaping and sidewalk improvements project Phase 1A proposes to upgrade the infrastructure for 4 blocks along Corpus Christi Street from Cedar Avenue to McClelland Avenue.

- November 7, 2022 Consideration to award construction contract to Summit Building & Design, Laredo, Texas in the amount not to exceed \$3,750,048.58
- Funding available in 2018, 2019, and 2021 CO Bonds, Water and Sewer Funds, Environmental and CDBG

29 SAN ISIDRO SOUTHWEST DETENTION POND FLAG FOOTBALL FIELDS

Construction of site improvements by San Isidro Southwest, LTD including pilot channel, valley gutter, lot grading, lowering manholes, storm sewer system and irrigation in the amount of \$174,839.00 for future (4) flag football fields.

- June 6, 2022 Agreement for a donation with San Isidro Southwest, LTD Lots 1 & 2 Block 1 San Isidro Southwest Detention Pond Resolution 2022-R-095
- Estimated land value \$51,930 and future contribution of \$25,000 for irrigation



30 MANADAS CREEK DRAINAGE IMPROVEMENTS NORTH CENTRAL PARK PHASE I C WATER FEATURE

This Project consists of constructing an 8" thick concrete pavement driveway with a low water crossing, a segment of 8" DR-14 PVC reuse water line (Purple), three segments of 2" SC-40 irrigation line and an excavated pond lined with large grade limestone aggregate.

- August 1, 2022 consideration to award construction contract to Azar Services, LLC, Laredo, Texas in an amount not to exceed \$615,824.80
- Funding is available in the 2019 Environmental CO Bond

31 FASKEN RECREATIONAL CENTER TREE HOUSE, WATER FEATURE AND SITE IMPROVEMENTS

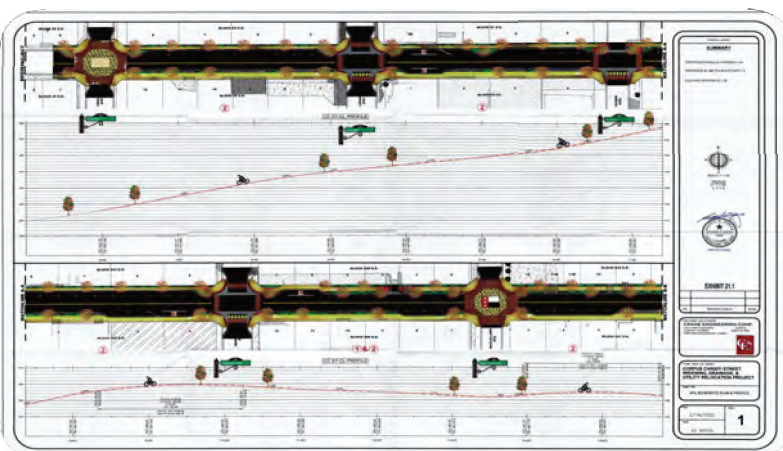
The project consists of a kids tree house constructed of reinforced concrete and a "natural creek" like water feature, landscaping and other improvements. The estimated completion date is March 30, 2023.

- December 5, 2022, approval of change order No. 2, an increase of \$30,000.00 to construction contract with Celso Gonzalez and Cortes Studio. The total contract amount, including this change order, is \$577,508.60.
- Funding is available in 2014, 2017, 2018, and 2019 CO Bonds and Capital Improvements.

32 DON TOMAS SANCHEZ SCULPTURE

Bronze sculpture approximately 8' wide by 10' long weighing 3,000 pounds by Armando Hinojosa.

- August 1, 2016 Discussion with possible action
- May 17, 2021 staff report - action to commission a bronze sculpture of Don Tomas Sanchez by Artist Armando Hinojosa. Motion to designate \$500,000 from Council member Balli and \$500,000 from Council Member Narvaez
- Estimated completion end of October 2023, with estimated cost of \$450,000.



GENERAL NOTES

SUMMARY

PROPOSED PARALLEL PARKING = 24

PROPOSED EL METRO BUS STOPS = 4

EXISTING DRIVEWAYS = 24



EXHIBIT 21.1

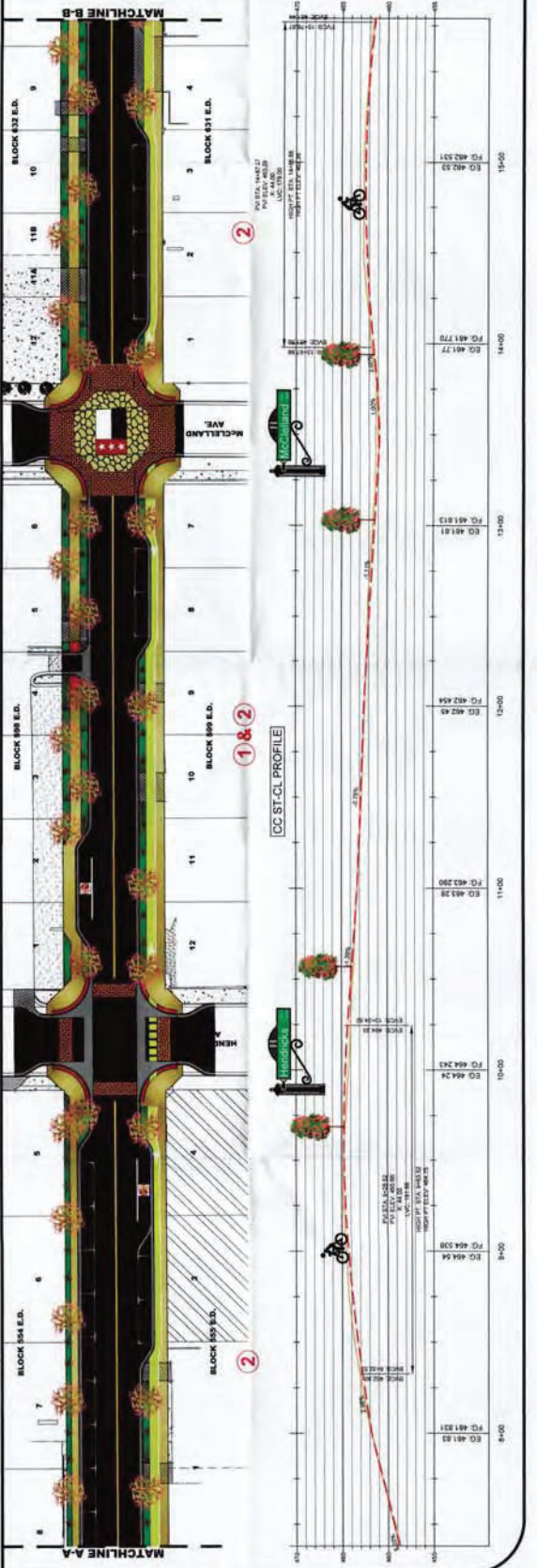
NO.	Revision/Issue	Date

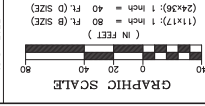
PERMANENT ENGINEERING CORP.
 1315 W. 15th Street
 Fort Lauderdale, FL 33304
 954-773-1166

**CORPUS CHRISTI STREET
 WIDENING, DRAINAGE, &
 UTILITY RELOCATION PROJECT**

30% SCHEMATIC PLAN & PROFILE

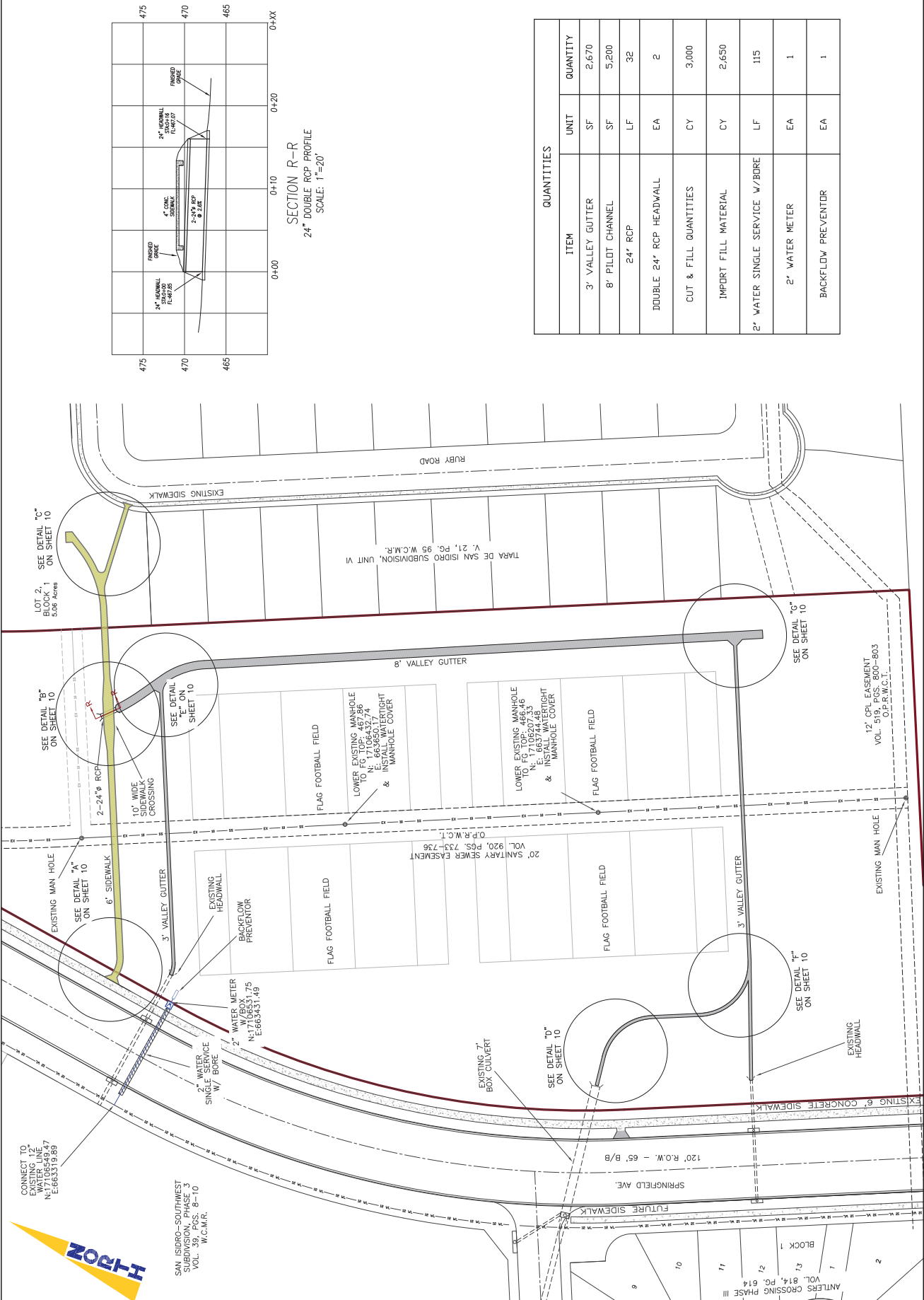
Date	2/16/2022	Sheet	1
Scale	AS NOTED		



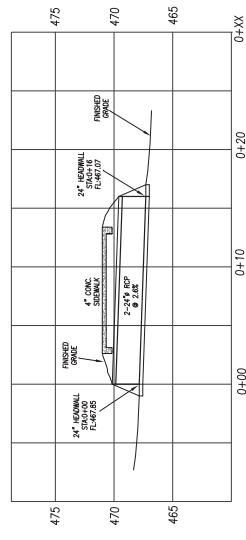


SCALE: (24"x36") SHEET	SCALE: (11"x17") SHEET
HOR: 1"=40'	VER: 1"=40'
HOR: 1"=80'	VER: 1"=80'

QUANTITIES	ITEM	UNIT	QUANTITY
	3" VALLEY GUTTER	SF	2,670
	8' PILOT CHANNEL	SF	5,200
	24" RCP	LF	32
	DOUBLE 24" RCP HEADWALL	EA	2
	CUT & FILL QUANTITIES	CY	3,000
	IMPORT FILL MATERIAL	CY	2,650
	2" WATER SINGLE SERVICE W/BORE	LF	115
	2" WATER METER	EA	1
	BACKFLOW PREVENTOR	EA	1



SECTION R-R
24" DOUBLE RCP PROFILE
SCALE: 1"=20'



MANDAS CREEK DRAINAGE IMPROVEMENTS
NORTH CENTRAL PARK PHASE 1C WATER FEATURE
LAREDO, TEXAS
STORM DRAINAGE PLAN



DATE:	10/22
REVISION:	
BY:	
DATE:	

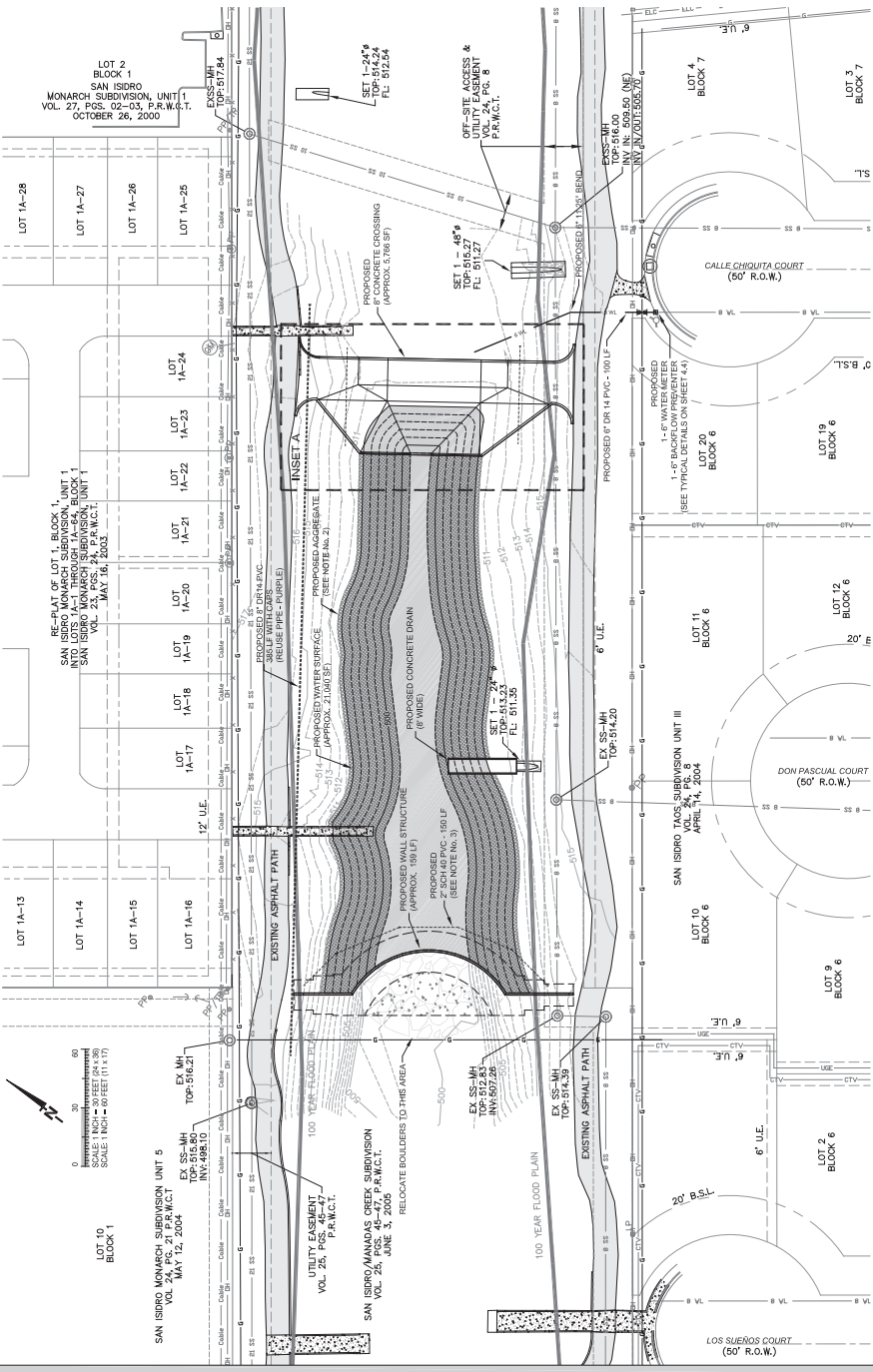


1. P.L.S. from Beaumont & 693779
11.20 AMERICAN BLDG. STE 100
10024 Forest Glen Drive, Suite 100
Lubbock, Texas 79424
PH: 806.753.2313
FAC: 806.753.2313

SYMBOL	DESCRIPTION
B.W.	EXISTING 8" WATER LINE
B.SS	EXISTING 8" SANITARY SEWER LINE
SS	EXISTING 21" SANITARY SEWER LINE
GS	EXISTING GAS LINE
OH	EXISTING OVERHEAD ELECTRICAL LINE
UE	EXISTING UNDERGROUND ELECTRICAL LINE
X	EXISTING CHAIN LINK FENCE
LP	EXISTING LIGHT POLE
CP	EXISTING CONCRETE POWER POLE
PP	EXISTING POWER POLE
PT	EXISTING POWER POLE W/ TRANSFORMER
GG	EXISTING GAS MARKER
MM	EXISTING SANITARY SEWER MANHOLE

LEGEND

NOTES:
1. GRADING REQUIRES CUT AND FILL TO ACHIEVE A CONSTANT BOTTOM OF POND ELEVATION OF 944.0.
2. A 1 FOOT THICK COURSE OF CRUSHED LIMESTONE (P.L.S.) SHALL BE PLACED BELOW THE COURSE OF CRUSHED LIMESTONE OF POND AND UP TO ELEVATION OF 944.0 ON ALL SLOPES.
3. PROVIDE SCHEDULE 40 PVC WITH BELL AND PIPE SPICKELETS AND GULCH FITTINGS WHERE SHOWN ON PLAN. ENDS SHALL BE STUBBED OUT THE SURFACE AND BEARS WITH WELDED PVC CAP.



LOT 19 BLOCK 1
SCALE: 1"=80' (1"=40' TO 1"=160')

SAN ISIDRO MONARCH SUBDIVISION UNIT 5
VOL. 24, P.C. 21, P.R.M.C.T.
MAY 12, 2004
TOP: 916.21
TOP: 916.21
TOP: 916.21
TOP: 916.21
TOP: 916.21
TOP: 916.21

SAN ISIDRO MANIDAS CREEK SUBDIVISION
VOL. 25, P.C. 45-47, P.R.M.C.T.
JUNE 3, 2004
RELOCATE BOLLERS TO THIS AREA

SAN ISIDRO TRANS SUBDIVISION UNIT III
VOL. 24, P.C. 9
APRIL 14, 2004
TOP: 914.20
TOP: 914.39

LOT 2 BLOCK 6
LOT 3 BLOCK 7
LOT 4 BLOCK 7
LOT 6 BLOCK 6
LOT 7 BLOCK 6
LOT 9 BLOCK 6
LOT 10 BLOCK 6
LOT 11 BLOCK 6
LOT 12 BLOCK 6
LOT 13 BLOCK 6
LOT 14-28
LOT 1A-28
LOT 1A-27
LOT 1A-26
LOT 1A-25
LOT 1A-24
LOT 1A-23
LOT 1A-22
LOT 1A-21
LOT 1A-20
LOT 1A-19
LOT 1A-18
LOT 1A-17
LOT 1A-16
LOT 1A-15
LOT 1A-14
LOT 1A-13

LOS SUENOS COURT (50' R.O.W.)
DON PASCUAL COURT (50' R.O.W.)
CALLE CHIQUITA COURT (50' R.O.W.)

LOT 10 BLOCK 6
LOT 11 BLOCK 6
LOT 12 BLOCK 6
LOT 13 BLOCK 6
LOT 14-28
LOT 1A-28
LOT 1A-27
LOT 1A-26
LOT 1A-25
LOT 1A-24
LOT 1A-23
LOT 1A-22
LOT 1A-21
LOT 1A-20
LOT 1A-19
LOT 1A-18
LOT 1A-17
LOT 1A-16
LOT 1A-15
LOT 1A-14
LOT 1A-13

FIELD OBSERVATION REPORT

Project:	Fasken Comm. Ctr. Amenities 15201 Cerralvo Street Laredo, Texas 78041	Site visit Date: Report No. Report Issue Date	08/03/2023 30 08/04/2023
Owner:	City of Laredo 1101 Houston Street Laredo, Texas 78040	Project Number:	19007
Contractor:	Celso Gonzalez Construction, Inc. 614 N. Conway Avenue Mission, Texas 78572	Present at Site:	Landscaping crew- Parks dept Concrete crew- Parks dept. V. Brizuela, Slay Arch M. Guajardo, Slay Arch
Conditions:	85° / Sunny 9:00 am		

Work In Progress:

- 1) Landscaping crew was on site as well as crew doing cleanup around poured concrete walk and installing the railing mesh.
- 2) Clean up around sidewalk area was ongoing.
- 3) The prep work and laying of decomposed granite pathway around the tree is ongoing.
- 4) Planting, top soil and landscaping material arrived on site.

Site Observations

- 5) The concrete sidewalk pathway has been completed. Refer to pics #7 through #8.
- 6) Installation of irrigation system around the tree has been completed.
- 7) The landscaping edging around landscaped and pathway areas have been installed.
- 8) Landscaping work is on going.
- 9) The mesh material used for the railing is 1/2" 19-gauge galvanized steel hardware cloth. Its installation is nearly completed.

Comments:

- 1) Per Teo, the landscaping work will be completed by tomorrow, Friday.
- 2) The installation of the railing mesh will be completed today.

The contents of this document are observations only and do not relieve the general contractor from full compliance with all requirements of the Contract Documents.

Prepared by: Mónica Guajardo Date of Issuance: 08/03/2023



Pic #1 -view of landscaped area around tree



Pic #2 view of pathway leading to tree
slayarchitecture.com



Pic #3 view of stairway with railing with mesh



Pic #4 view of railing from upper deck



Pic #5 view of upper deck of tree with railing mesh installed



Pic #6 view of ongoing landscaping



Pic #7 view of sidewalk



Pic #8 view of sidewalk and tree house



CITY OF LAREDO ENGINEERING DEPARTMENT

STATUS REPORT

PROJECT: Don Tomas Sanchez Sculpture

ARTIST: Armando Hinojosa

PROJECT ENGINEER: Ramon E. Chavez, P.E., City Engineer

ESTIMATED COMPLETION: October 2023

DATE: October 6, 2023

Below is update information regarding the following projects:

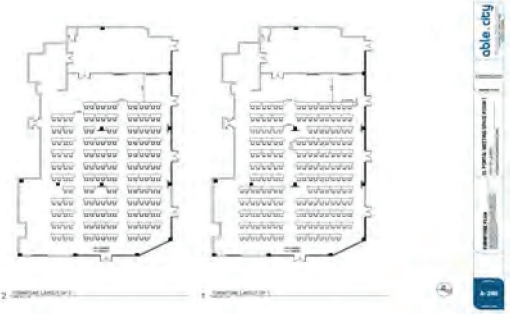


The clay version of the sculpture, from which the actual bronze monument will be cast is ready to be sent to the foundry. The bronze sculpture is scheduled to be delivered to Laredo by next month October 2023.

Feel free to contact our office at (956) 791-7346 for any additional information



CAPITAL IMPROVEMENTS PROJECTS



33 LOS PRESIDENTES ARTERIAL PROJECT FROM LOOP 20 - CUATRO VIENTOS TO CONCORD HILLS BLVD. (COMPLETE)

This project consists of a 2,930 LF (0.6 miles) concrete roadway arterial roadway with four travel lanes and center median, drainage improvements, wastewater improvements and 18" DR18 PVC watermain, 10' concrete shared use path, landscaping, irrigation, utility trenching, street lights, and stormwater pollution prevention erosion control measures in accordance with the Viva Laredo Comprehensive Plan.

- HNTB Corp in association with Crane Engineering Corp
- December 6, 2021 execute a Second Amendment to the Interlocal Agreement with WC-CL RMA, and WCDD No. 1 to revise the funding commitments and approval of change order No. 1 in the amount of \$152,069.38 to contract with MTZ Construction, Inc. Current contract amount with this change order is \$5,251,710.84
- Funding available in the Capital Grants Revenue Bond, Webb County Drainage District No.1 and Webb County - City of Laredo Regional Mobility Authority

34 EL PORTAL MEETING SPACE PROJECT

The project includes creating meeting spaces of 5,255 sq. ft and 7,600 sq. ft with new walls, electrical outlets, 85" TV's (4) and 65" TV's (7), lighting, staging kitchen and its appurtenances, and other amenities.

- September 6, 2022 approval of change order No. 1, an increase of \$44,312.00 to Midas Contractors, LLC, Laredo, Texas. Current contract amount including this change order \$221,562.00
- Funding is available in the CVB Operational Budget

35 FLORES AVENUE DRAINAGE & UTILITY IMPROVEMENTS - PHASE II

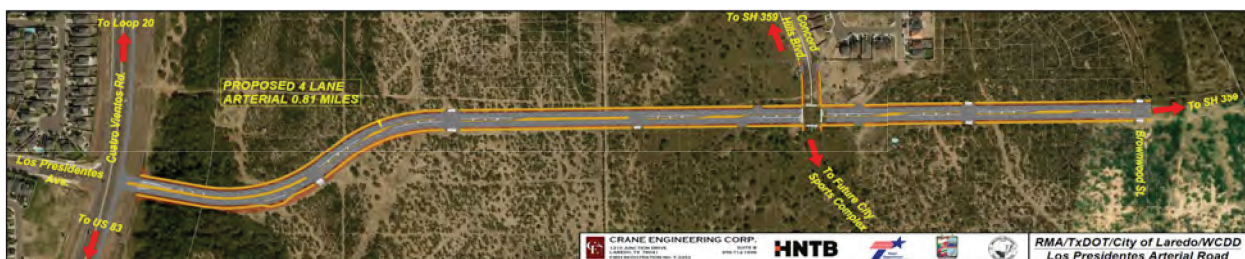
The project consists of the installation of 24" and 30" RCP storm sewer, 8" PVC sanitary sewer, and 8", 12", and 16" PVC water line along Flores Avenue from Hidalgo Street to Victoria Street, including manholes, appurtenances, and other related improvements.

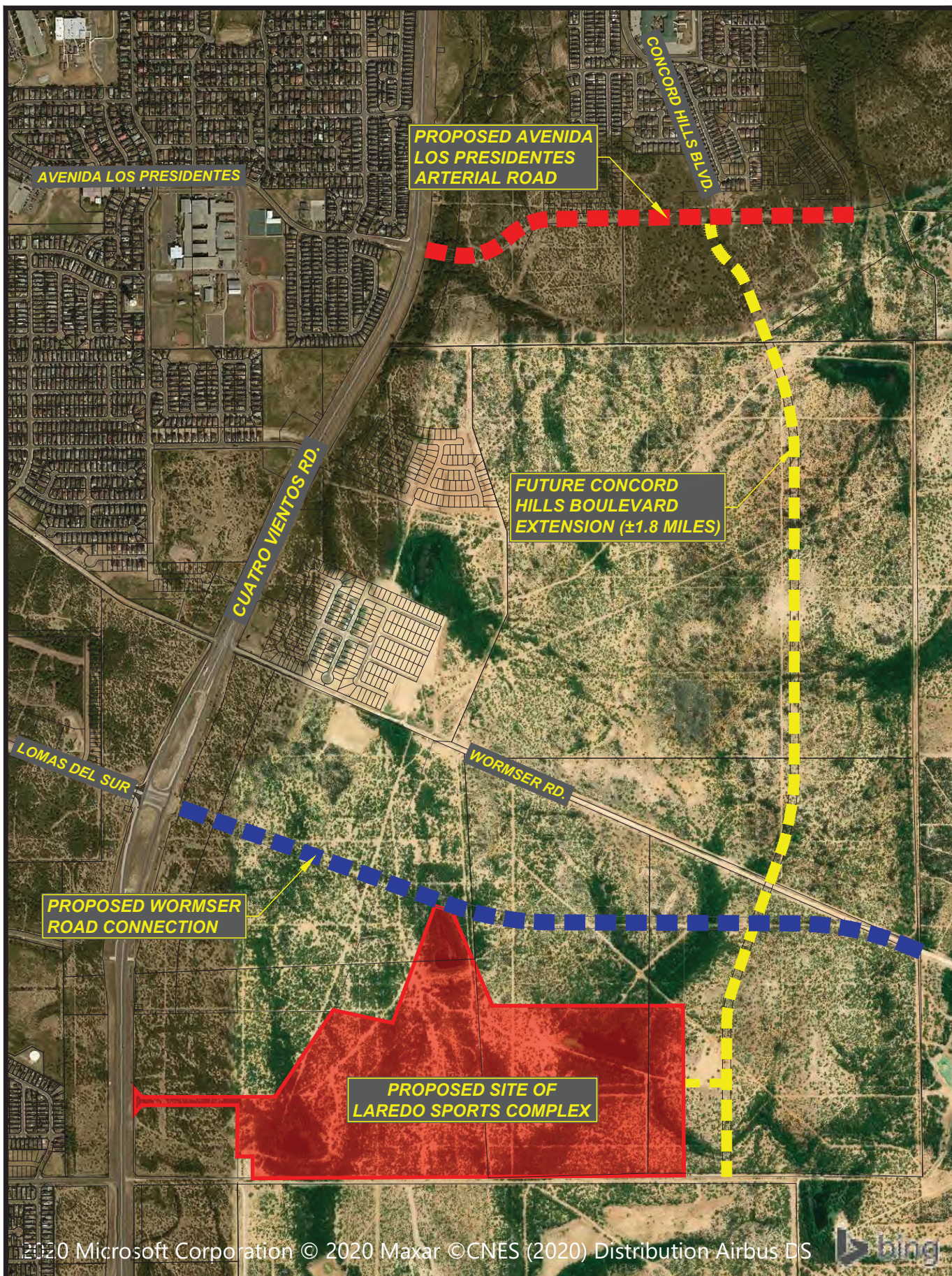
- October 17, 2022 approval of change order No. 1, a decrease of \$143,259.50 to a contract with Azar Services, LLC Current total contract amount including this change order is \$1,697,644.00 and approval of amendment No.4 to a contract with Lockwood, Andrews & Newnam, Inc, an increase in the amount not to exceed \$93,000 Current contract amount with this amendment is \$484,293
- Funding is available in 2016 Environmental CO, 2016 Water Revenue Bond, 2017 Sewer Revenue Bond and 2013 PPFCO Bond

36 UNI-TRADE STADIUM ENHANCEMENTS

General modernization of the Uni-Trade Stadium including flooring, walls, ceilings, facility restrooms, parking lot lighting, plumbing and electrical fixtures, mechanical equipment maintenance, signage, field wall and railing wall pads, roof repairs, replacement of food service equipment, sump pumps, batter's eye wall platform, new lockers, canopies, playground entrance, playground safety netting, and audio vision wall mounted monitor, data cabling and new audio vision scoreboards.

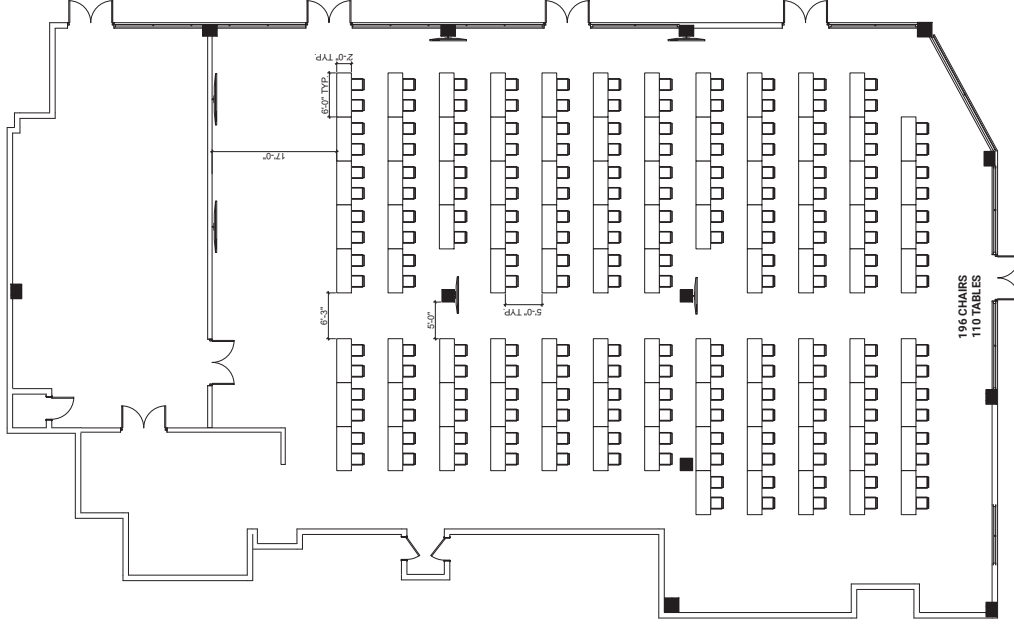
- Sepulveda Associates Architects, Inc. (SAA, Inc.) - \$321,010.00
- November 28, 2022 Award of construction contract to Leyendecker Construction of Texas, Inc., Laredo, Texas, in an amount not to exceed \$8,627,500.00.
- Funding is available in the Sports Venue Fund



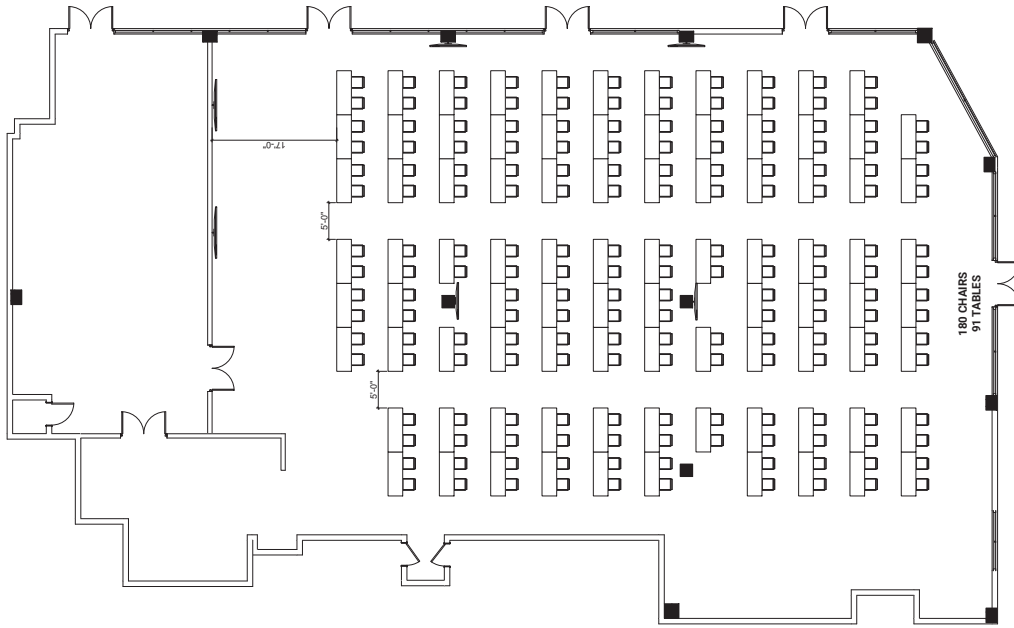


HNTB

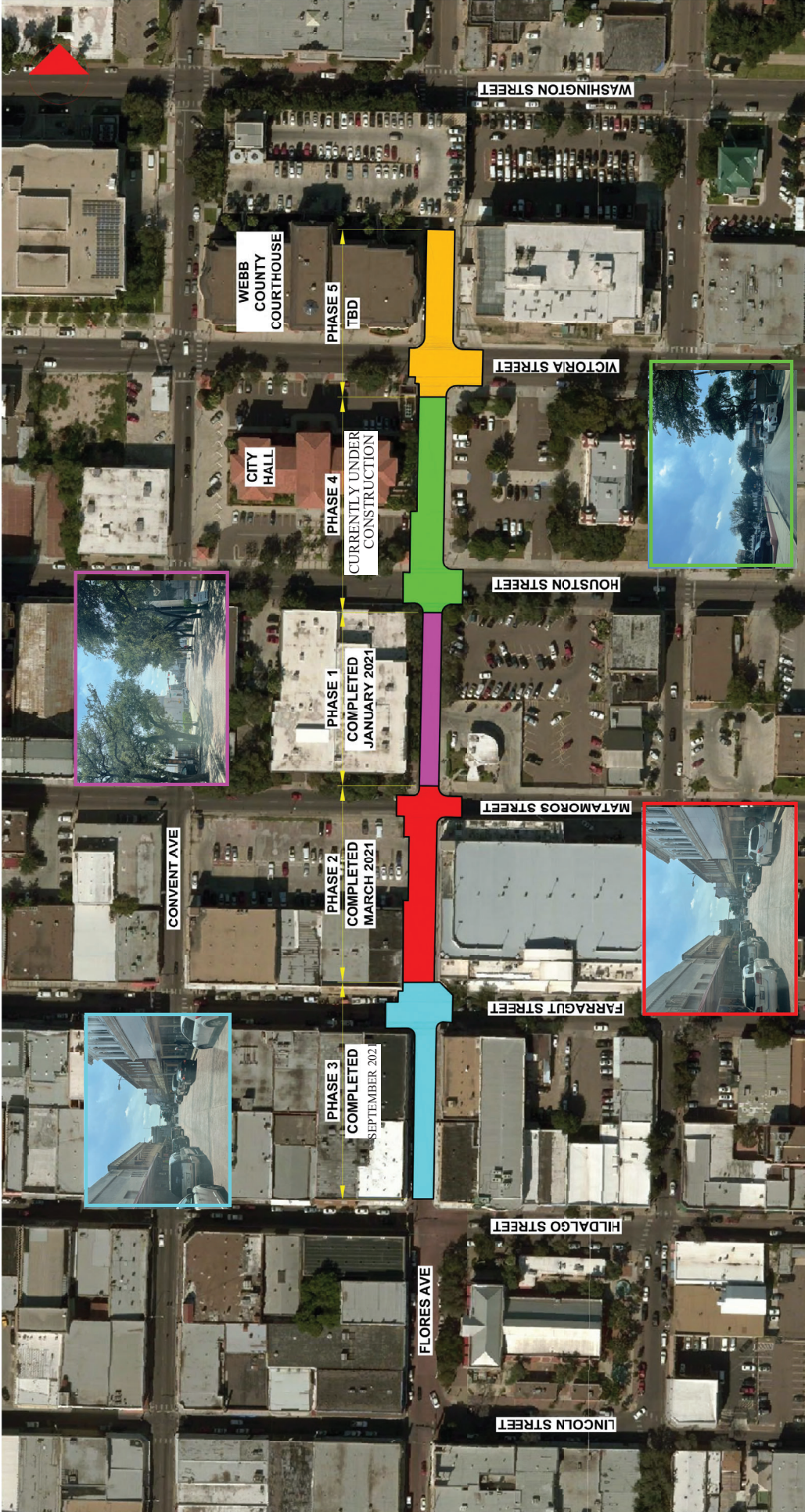




1 FURNITURE LAYOUT OP 1
SCALE: 1/8" = 1'-0"



2 FURNITURE LAYOUT OP 2
SCALE: 1/8" = 1'-0"



CITY OF LAREDO
FLORES AVE. DRAINAGE AND
UTILITY IMPROVEMENTS - PHASE II
PHASING PLAN
 AUGUST 6, 2021

Lockwood, Andrews & Newnam, Inc.
 A LEO A DALY COMPANY



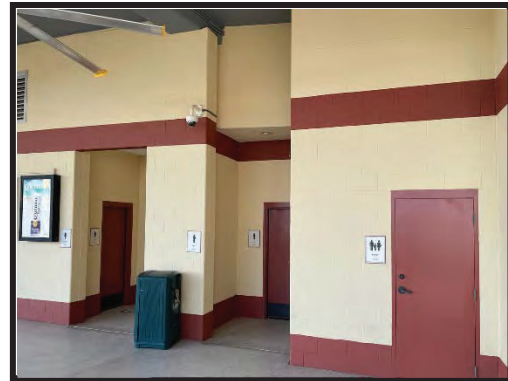
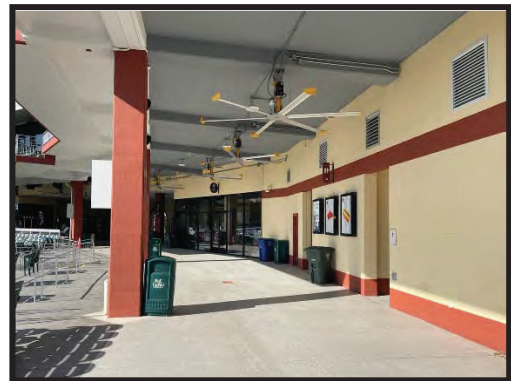


CITY OF LAREDO

ENGINEERING DEPARTMENT

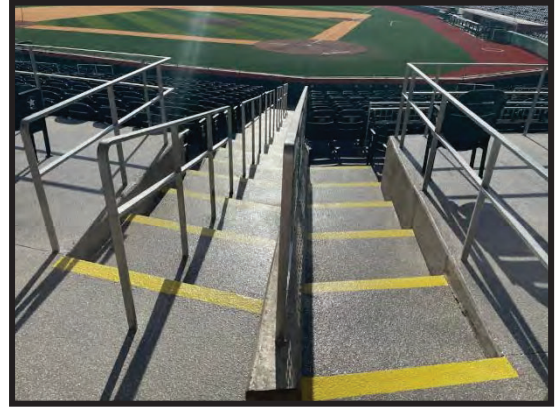
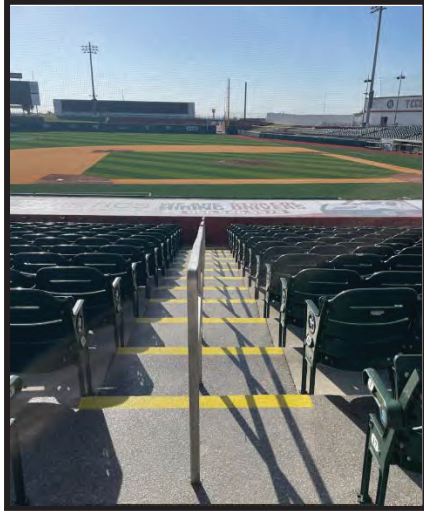
PROJECT STATUS REPORT

PROJECT NAME:	Uni-Trade Stadium Enhancements	Date:	June 30, 2023
ENGINEER:	Sepulveda Associates Architects	CONTRACTOR:	Leyendecker Construction
CONTRACT AMOUNT:	\$8,627,500	PROJECT COMPLETION:	60%
CONTRACT TIME:	210 Calendar Days	ESTIMATED COMPLETION:	November 2023





CITY OF LAREDO
ENGINEERING DEPARTMENT





CAPITAL IMPROVEMENTS PROJECTS

37 EASTERN CHACON CREEK INTERCEPTOR AND DRAINAGE IMPROVEMENTS

This project scope of work includes installation of 30-in to 36-in interceptor along Chacon Creek from Vaquillas Lift Station to an existing siphon near North India Avenue, tie-ins to existing sewer mains, demolition and reconstruction of existing Century Boulevard drainage culvert crossing.

- Funding is available in the 2019 Sewer Revenue Bond
- January 17, 2023 approved Change Order No. 3. Current Construction cost \$4,099,029.45
- Estimated project completion date June 30, 2023

38 WORLD TRADE BRIDGE U.S. CUSTOMS AND BORDER PROTECTION EXISTING LANES WEIGH-IN-MOTION

This project consists of constructing infrastructure for Weigh-In-Motion scales, including installation of underground conduits, ground box, electrical service, concrete medians, overhead sign bridge and drilled shafts, concrete footing, small roadside signs, and limited pavement markings.

- March 20, 2023 Consideration to reject bid solicitation F423-ENG-10



39 BRIDGE CANOPIES AT GATEWAY TO THE AMERICAS INTERNATIONAL BRIDGE

US. Customs and Border Protection proposing to construct, maintain, repair, and remove a temporary and relocatable fabric canopy measuring approximately 55' wide x 32' long x 12' tall, along with a seven-piece metal support frame and any other necessary components.

- Pending to execute license agreement with U.S. Customs and Border Protection.

40 KILLAM TURN LANES - FM 1472 AND KILLAM INDUSTRIAL BLVD. (COMPLETE)

Construction of turn lanes at the intersection of Killam Industrial Boulevard and FM Road 1472 (Mines Road). The estimated construction cost is \$2,700,000.00

- May 4, 2020, Authorizing the City Manager to execute an amendment to the interlocal agreement between the City of Laredo and the WCCL-RMA
- Funding is available in the 2019 Capital Grant Fund and Webb County - City of Laredo Regional Mobility Authority

41 MARKET STREET ELDERLY AFFORDABLE RENTAL HOUSING PROJECT

Project is located at 810 Sanders Avenue, consists of a seven single unit affordable housing project complex with associated site and utility improvements

- January 17, 2023, Awarded construction contract to Midas Contractors, LLC, Laredo, Texas, in the amount of \$1,222,000.00 Sepulveda Associates Architects, Inc. \$45,445.00
- Funding is available in the Home Investment Partnership Program



CITY OF LAREDO ENGINEERING DEPARTMENT

To: Honorable Mayor and Honorable City Council

Thru: Rosario C. Cabello, Interim City Manager

Riazul Mia, P.E., Assistant City Manager

Steve E. Landin, Assistant City Manager

From: Ramon E. Chavez, P.E., City Engineer

Date: March 10, 2023

Re: Friday Packet

Below is update information regarding the following projects:

- **Hachar-Reuthinger Road Parcel Information**

Click on the link below to access/download complete information regarding property acquisition

<https://spaces.hightail.com/receive/xe6a9SzkK3>

- **Eastern Chacon Creek Interceptor & Drainage Improvements**

Engineer: Crane Engineering Corporation

Contractor: AZAR Services

Estimated completion date: June 30, 2023

Feel free to contact our office at any time for additional information

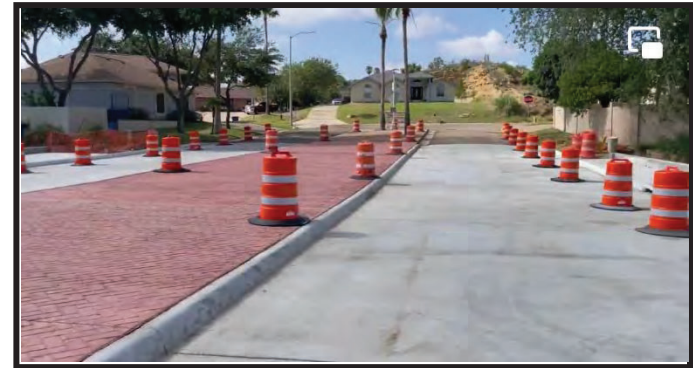
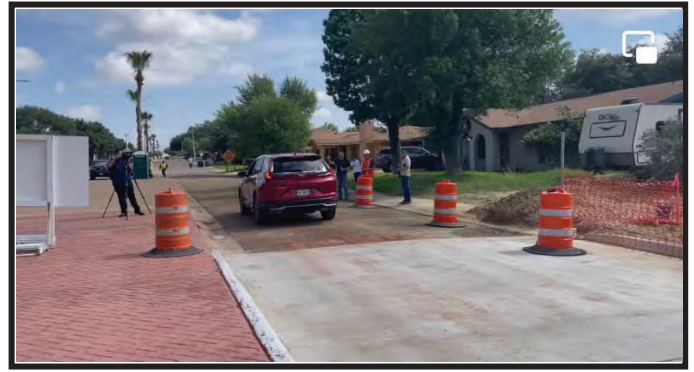


CITY OF LAREDO

ENGINEERING DEPARTMENT

PROJECT STATUS REPORT

PROJECT NAME:	Eastern Chacon Creek Interceptor & Drainage Imp.	Date:	May 19, 2023
ENGINEER:	Crane Engineering Corp.	CONTRACTOR:	Azar Services, LLC
CONTRACT AMOUNT:	\$4,016,387.20	PROJECT COMPLETION:	85%
CONTRACT TIME:	360 Working Days	ESTIMATED COMPLETION:	June 30, 2023



Bridge completion on May 19, 2023 and open to traffic for residents in the area.



CITY OF LAREDO

LAREDO WORLD TRADE BRIDGE U.S. CUSTOMS AND BORDER PROTECTION EXISTING LANES WEIGH-IN-MOTION

PROJECT	EW656200
DATE	7/27/2022 2:19 PM
BY	FC
CHECKED BY	RG
DATE	ELO

PLANS PREPARED BY:
SEA STRUCTURAL ENGINEERING
 ASSOCIATES, INC.
 CONSULTING ENGINEERS
 TBP# FIRM REC. NO. F-199
 (210) 735-9202 SAN ANTONIO, TX. 78229



CIVIL ENGINEERING CONSULTANTS
 7109 N. Bartlett Ave. Suite 201
 Laredo, Texas, 78041
 TEL: 956-726-7854
 FAX: 956-726-7854
 TBP# F-2214 TBP# F-100410-00



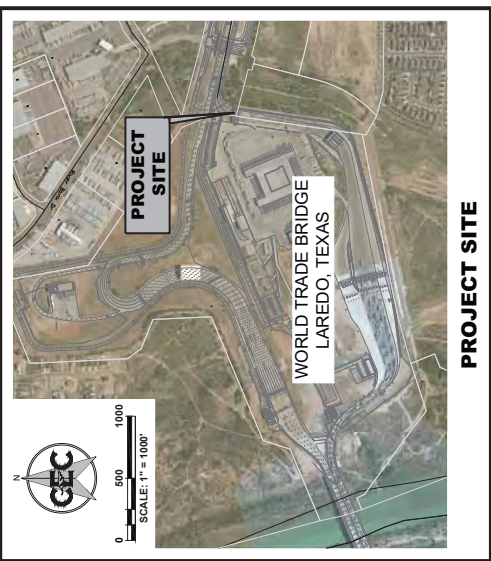
APPROVED
 CITY OF LAREDO DATE _____
 ROSARIO G. CABELLO
 INTERIM CITY MANAGER

APPROVED
 CITY OF LAREDO DATE _____
 RAMON E. CHAVEZ, P.E., CITY ENGINEER

ENGINEER OF RECORD
 DATE _____
 SIDNEY A. MELKE, P.E., SENIOR PROJECT MANAGER



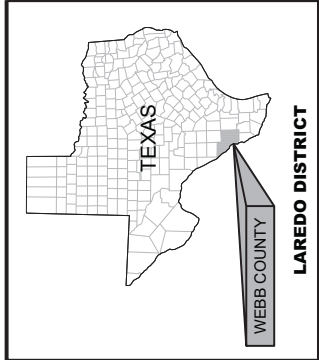
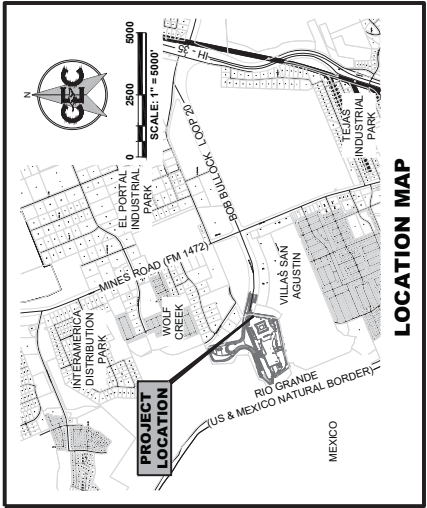
Sidney A. Melke
 07/25/2022
 TBP# FIRM REC. NO. F-199



PROJECT SITE JULY 2022

MAYOR
PETE SAENZ

- | | |
|---|---|
| MAYOR PRO-TEMPORE
DISTRICT II
VIDAL RODRIGUEZ | CITY COUNCIL MEMBER
DISTRICT V
RUBEN GUTIERREZ, JR. |
| CITY COUNCIL MEMBER
DISTRICT I
RUDY GONZALEZ, JR. | CITY COUNCIL MEMBER
DISTRICT VI
DR. MARTE A. MARTINEZ |
| CITY COUNCIL MEMBER
DISTRICT III
MERCURIO MARTINEZ, JR. | CITY COUNCIL MEMBER
DISTRICT VII
VANESSA PEREZ |
| CITY COUNCIL MEMBER
DISTRICT IV
ALBERTO TORRES, JR. | CITY COUNCIL MEMBER
DISTRICT VIII
ALYSSA CIGARROA |





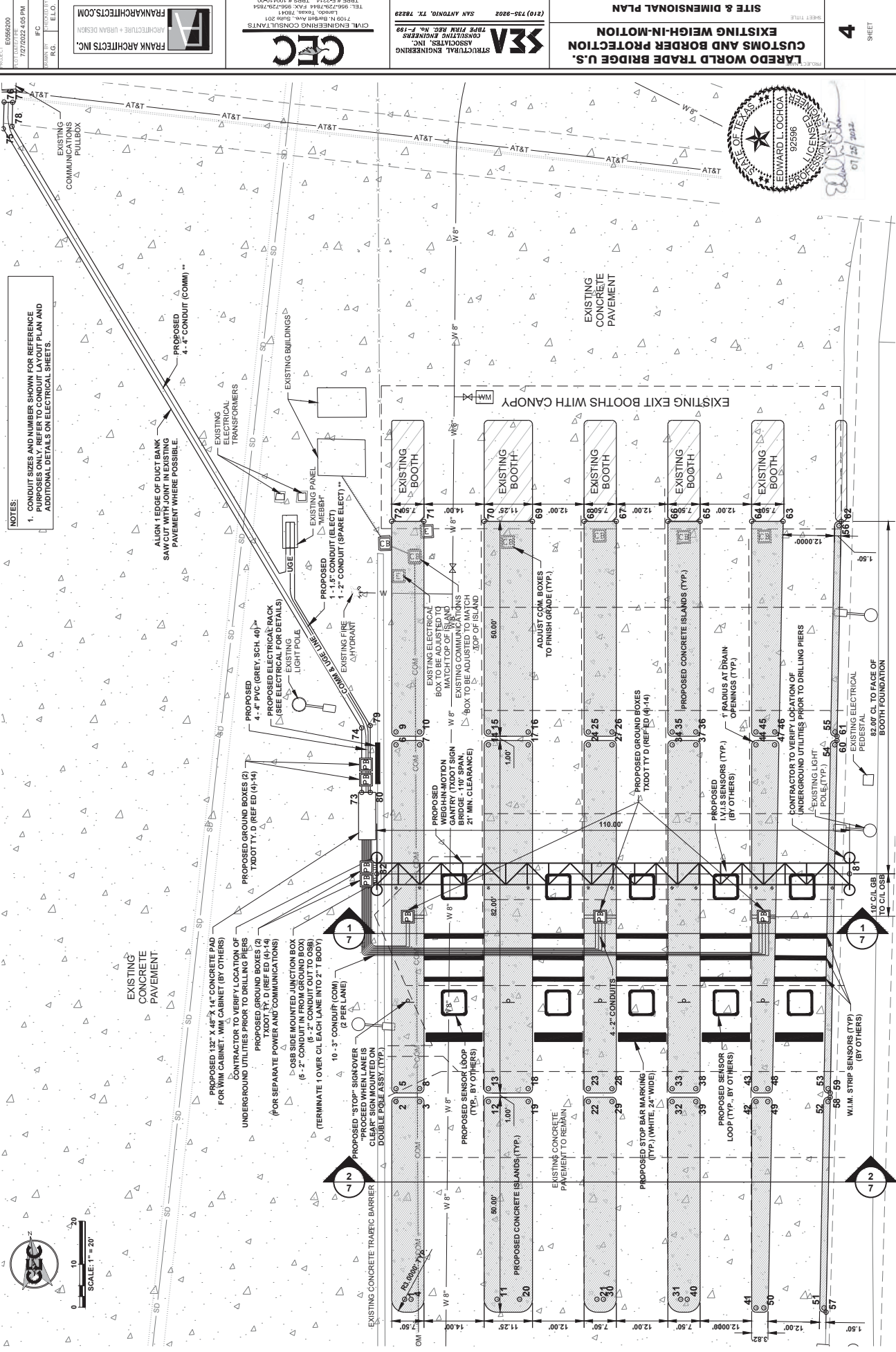
SITE & DIMENSIONAL PLAN
EXISTING WEIGH-IN-MOTION
CUSTOMS AND BORDER PROTECTION
LAREDO WORLD TRADE BRIDGE U.S.

STRUCTURAL, ENGINEERING
SEA ASSOCIATES, INC.
 709 N. BARRIOS AVENUE, SUITE 201
 LAREDO, TEXAS 78040
 PHONE # 956-724-2144 FAX # 956-724-2144
 TX REG. # 20132 TRBS # 10049-00

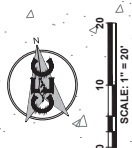
CIVIL ENGINEERING CONSULTANTS
CFC
 ARCHITECTURE & URBAN DESIGN
 FRANK ARCHITECTS INC.
 FRANKARCHITECTS.COM

PROJECT: E0665000
 SHEET NO.: 7/27/2022 4:05 PM
 DRAWN BY: FC
 CHECKED BY: ELO
 REVISIONS:

4 SHEET



NOTES:
 1. CONDUIT SIZES AND NUMBER SHOWN FOR REFERENCE ONLY. SEE DETAIL PLAN AND ADDITIONAL DETAILS ON ELECTRICAL SHEETS.



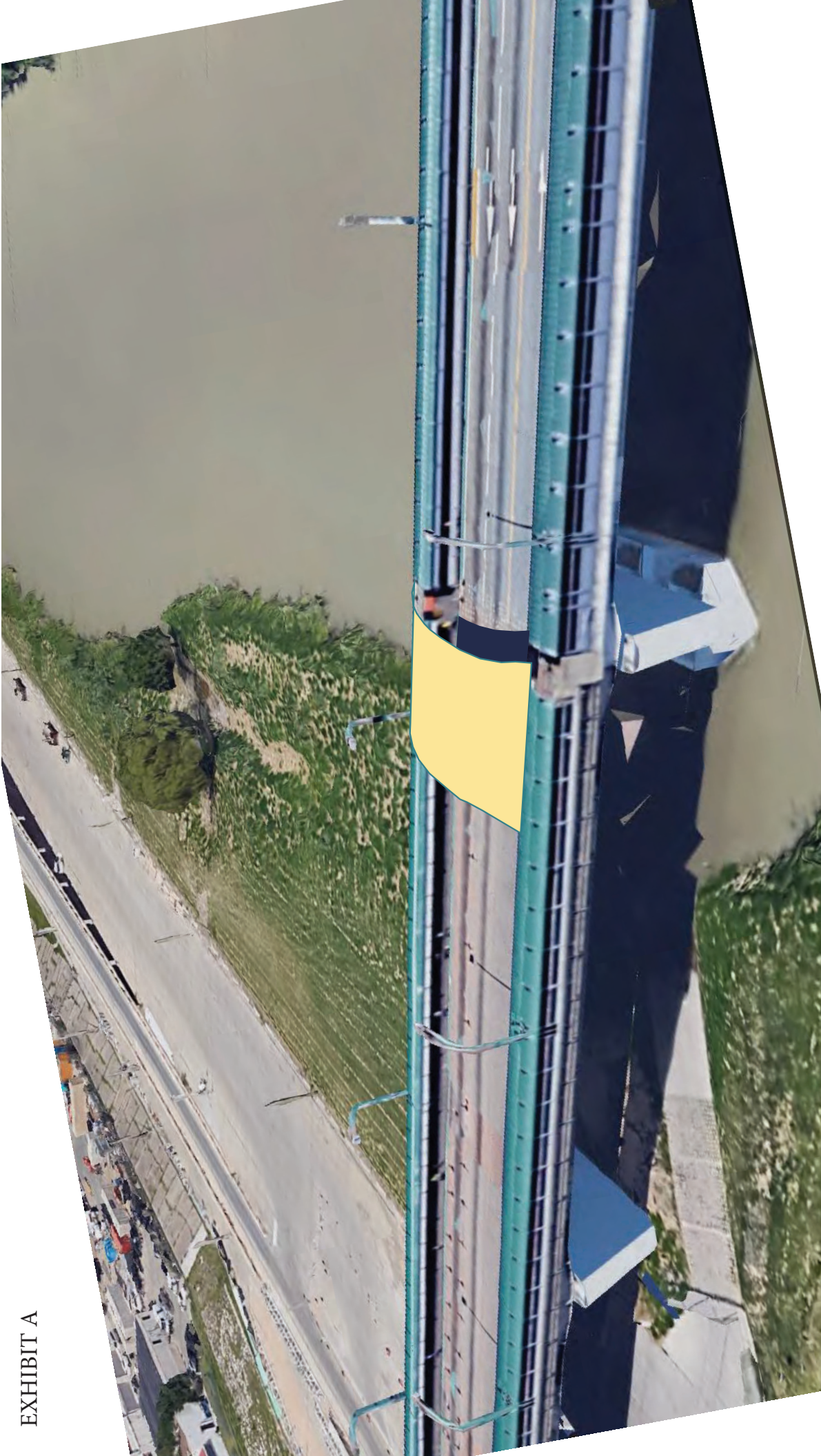
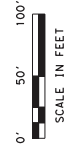


EXHIBIT A



LEGEND

- TRAFFIC FLOW
- PROPOSED SIGN
 - (W) (4'') (BRK)
 - (W) (4'') (SLD)
 - (W) (8'') (DOT)
 - (W) (24'') (SLD)
 - (Y) (4'') (BRK)
 - (Y) (4'') (SLD)
 - (W) (ARROW)
 - (W) (WORD)
 - (W) (LDRP ARROW)
 - (W) (YLD TRIANGLE)
 - REFL PAV MKR TY II-C-R
 - REFL PAV MKR TY II-A-A
 - PROPOSED SIGN NO.



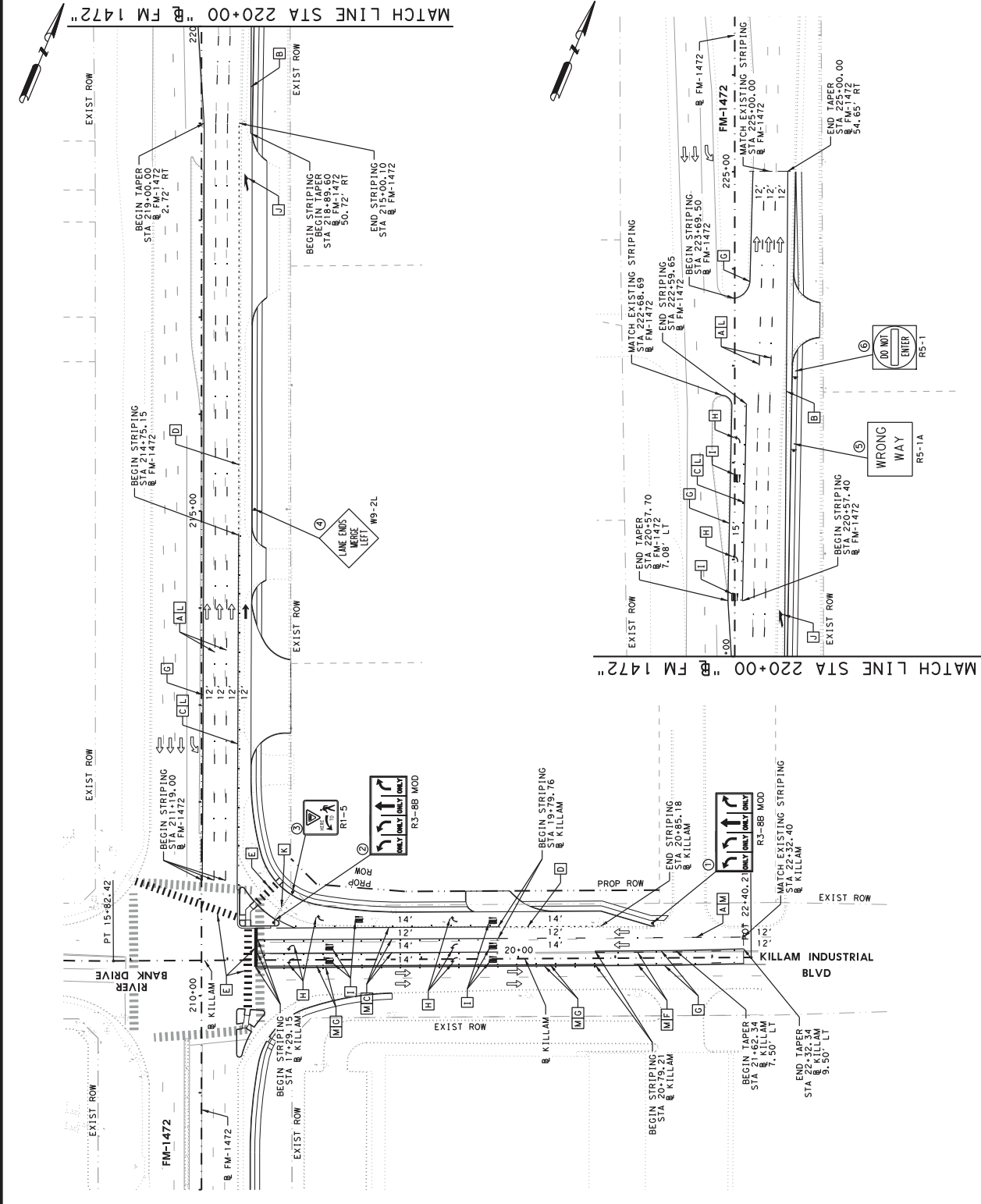
INTERIM REVIEW ONLY
 Document incomplete: not intended for permit, bidding or construction.
 Engineer: JAIME A. SAEZ GARCIA
 P. E. Serial No.: 130696
 Date: 4/29/2020



HNTB
 HNTB Corporation
 Infrastructure Solutions
 Firm Registration Number 420

FM 1472
PAVEMENT MARKING & SIGNING LAYOUT

SHEET 1 OF 1	
FEDERAL AID PROJECT NO.	FM 1472
STATE	TEXAS
DISTRICT	LRD
COUNTY	WEBB
SECTION	04
SHEET NO.	82
CONTROL	04
DATE	078





CITY OF LAREDO
**MARKET STREET ELDERLY
 AFFORDABLE
 RENTAL HOUSING PROJECT**



SEPULVEDA
 ASSOCIATES
 ARCHITECTS
 INC.

1820 HOUSTON ST.
 LAREDO, TX 77905
 (956) 732-1885
 FAX (956) 732-2398
 WWW.SEPULVEDAARCHITECTS.COM



FY 23-ENG-04
 810 SANDERS STREET LAREDO, TEXAS

HONORABLE PETE SAENZ
 MAYOR

RUDY GONZALEZ COUNCIL MEMBER- DISTRICT 1	VIDAL RODRIGUEZ MAYOR PRO TEMPORE- DISTRICT 2	MERCURIO MARTINEZ, III COUNCIL MEMBER- DISTRICT 3	ALBERTO TORRES, JR. COUNCIL MEMBER- DISTRICT 4
RUBEN GUTIERREZ, JR. COUNCIL MEMBER- DISTRICT 5	DR. MARTE A. MARTINEZ COUNCIL MEMBER- DISTRICT 6	VANESSA PEREZ COUNCIL MEMBER- DISTRICT 7	ALYSSA CIGARROA COUNCIL MEMBER- DISTRICT 8

CITY OF LAREDO

ENGINEERING DEPARTMENT



CAPITAL IMPROVEMENTS PROJECTS

42 DOWNTOWN TAX INCREMENT REINVESTMENT ZONE NUMBER ONE

Project improvements along Zaragoza St, from Flores Ave- Salinas Ave. (2 Blocks), Iturbide St. from Santa Ursula Ave. - Salinas Ave. (5 Blocks) and San Agustin Ave. from Lincoln St. - Grant St. (2 Blocks). The scope of work will include, but not limited to, new or expanded sidewalks, water distribution system, wastewater collection, storm drainage, street resurfacing, traffic safety, lighting of various types, landscaping and planters, video safety infrastructure, and several monument signs, etc. in accordance with the Viva Laredo Comprehensive Plan.

- August 9, 2022 TIRZ Board of Directors approved a contract Amendment #1 with KCI Technologies to include revised scope for the development of construction documents.
- February 3, 2023, approved the selection and funding through the MPO Transportation Alternatives Set-Aside Program.

43 CONFERENCE CONVENTION CENTER

Request for Proposal for a proposed conference or convention center including but not limited to a location site with an approximate minimum total area of 34,000 square feet with ballroom space, meeting space and adjacent to a hotel with a minimum of 200 rooms creating a private-public partnership, providing financial models and related cost.

- November 7, 2022 Reject sole response received on March 31, 2022



44 CONCORD HILLS EXTENSION

A proposed two lane road 90' Right-of-Way Minor Arterial Extension approximately 1.3 miles long with an estimated cost of \$1.8 Million.

- November 28, 2022, Authorized the Interim City Manager to negotiate an Interlocal Agreement with WC-CL RMA including \$1,000,000 contribution. On August 10, 2022 the City of Laredo approved \$3,900,000 as part of the CIP
- Funding is available in the 2022 Capital Grants Fund

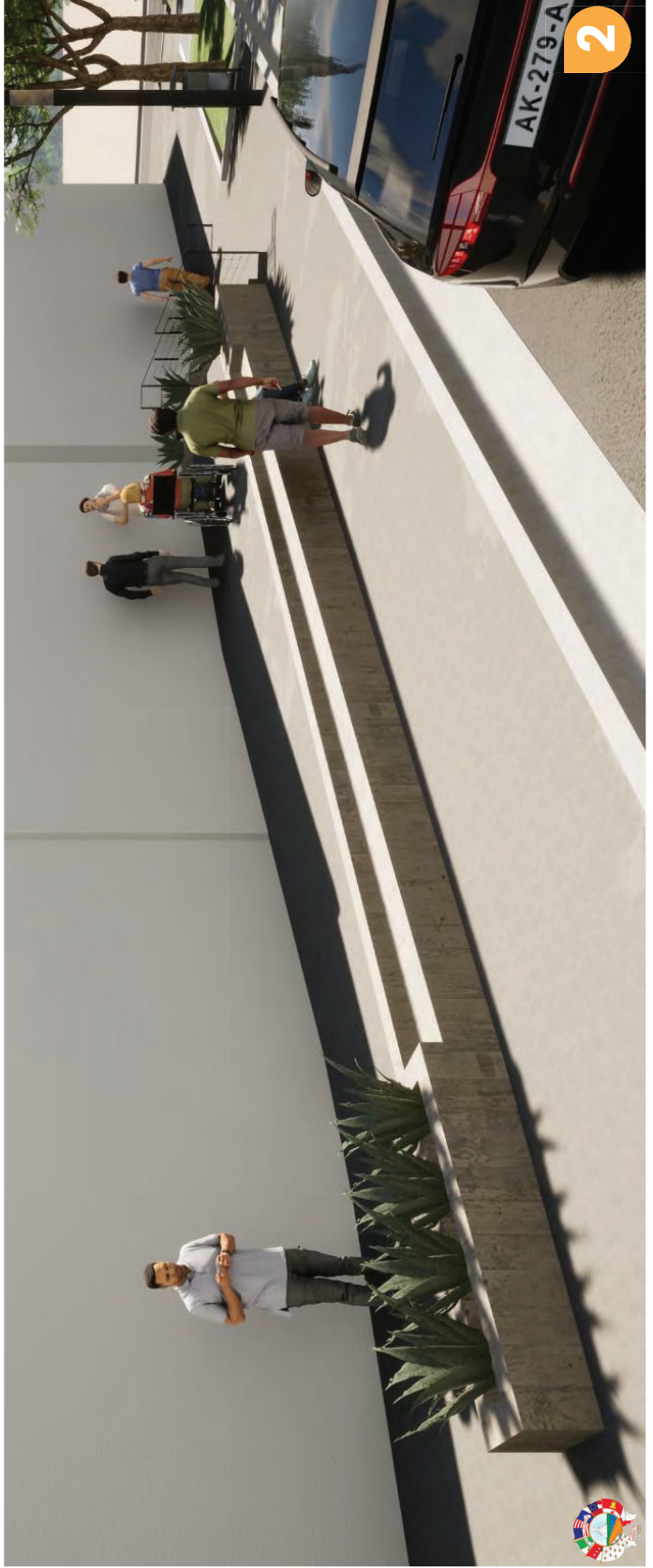
45 EL METRO TRANSIT OPERATIONS, MAINTENANCE AND ADMINISTRATION PHASE I

El Metro Transit Operations, Maintenance and Administration Facility (Phase 1) to be located at 1801 Jacaman Road (N. Bartlett Ave. and Jacaman Road) The construction of a 4,000 square foot daily bus processing facility to include a 4,000 square foot daily bus processing facility to include: three fueling, cleaning, and lube bays, employee restrooms, employee lounge, bus wash bay, bus parking for 20 vehicles, perimeter landscaping/fencing and the construction of a 232,592 square foot concrete pad.

- July 18, 2022, Professional Services Contract Award to Able City, LLC, Laredo, Texas in the amount of \$1,198,730
- Funding is available in the Transit System Fund FTA-Grant TX-2018-080

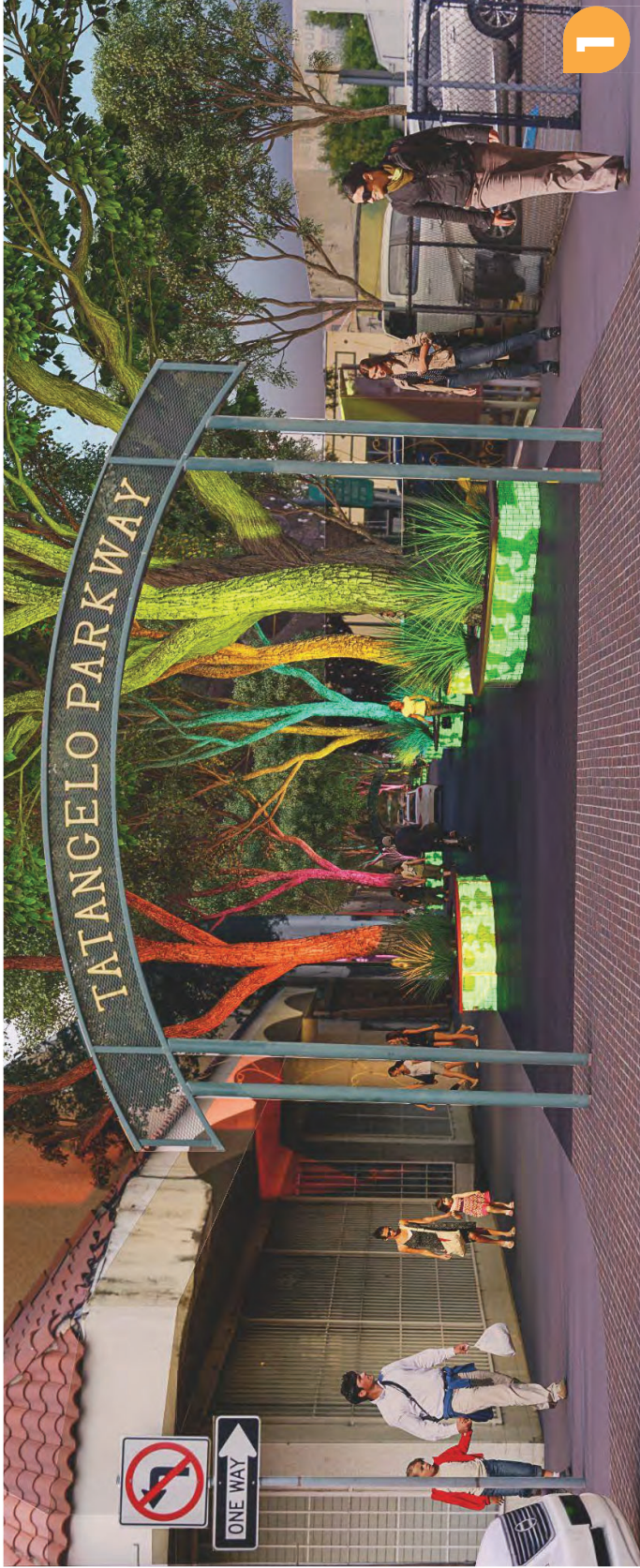
ZARAGOZA STREET DESIGN CONCEPTS

Proposed
Conceptual Design
for Zaragoza St.



TATANGELO PARKWAY DESIGN CONCEPTS

Proposed
Conceptual Design
for San Agustin Ave.



IT STREET MONUMENT

Proposed location
for the Iturbide
Monument along
Santa Ursula
Avenue





RFP FY22-ENG-15 Addendum 1

Conference or Convention Center

Issue Date: 2/23/2022

Questions Deadline: 3/25/2022 12:00 PM (CT)

Response Deadline: 3/31/2022 04:00 PM (CT)

Engineering Department

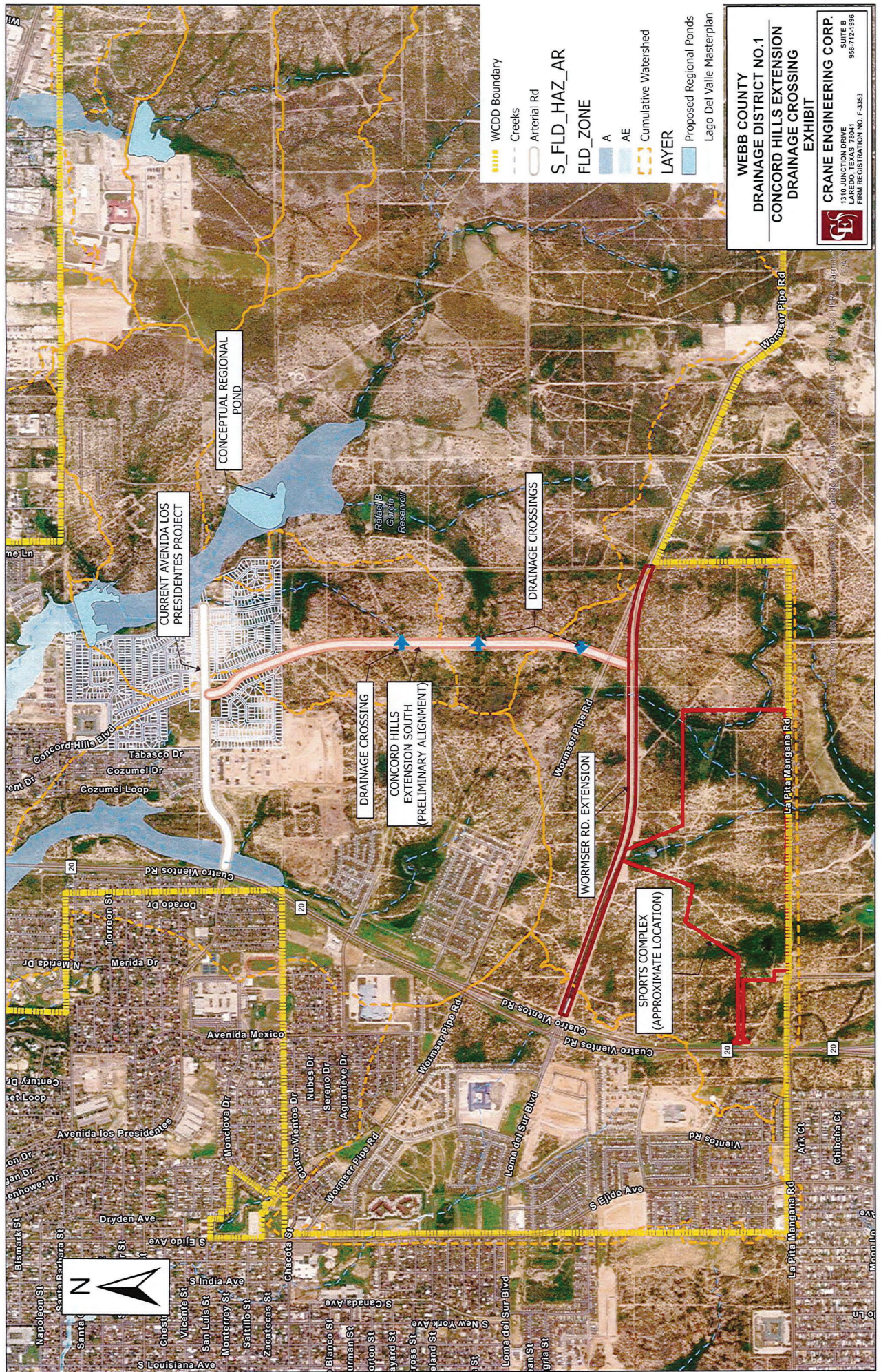
Contact Information

Contact: Ramon E. Chavez, P.E.

Address: 1110 Houston St. (2nd Floor)
Laredo, TX 78040

Phone: (956) 791-7346

Email: rchavez@ci.laredo.tx.us



- WCDD Boundary
- Creeks
- Arterial Rd
- S_FLD_HAZ_AR
- FLD_ZONE
- A
- AE
- Cumulative Watershed
- LAYER
- Proposed Regional Ponds
- Lago Del Valle Masterplan

WEBB COUNTY
DRAINAGE DISTRICT NO. 1
CONCORD HILLS EXTENSION
DRAINAGE CROSSING
EXHIBIT

CRANE ENGINEERING CORP.
 SUITE B
 1310 JUNCTION DRIVE
 LAREDO, TEXAS 78041
 FIRM REGISTRATION NO. F-3353
 956-712-1986

CONCEPTUAL REGIONAL POND

CURRENT AVENIDA LOS PRESIDENTES PROJECT

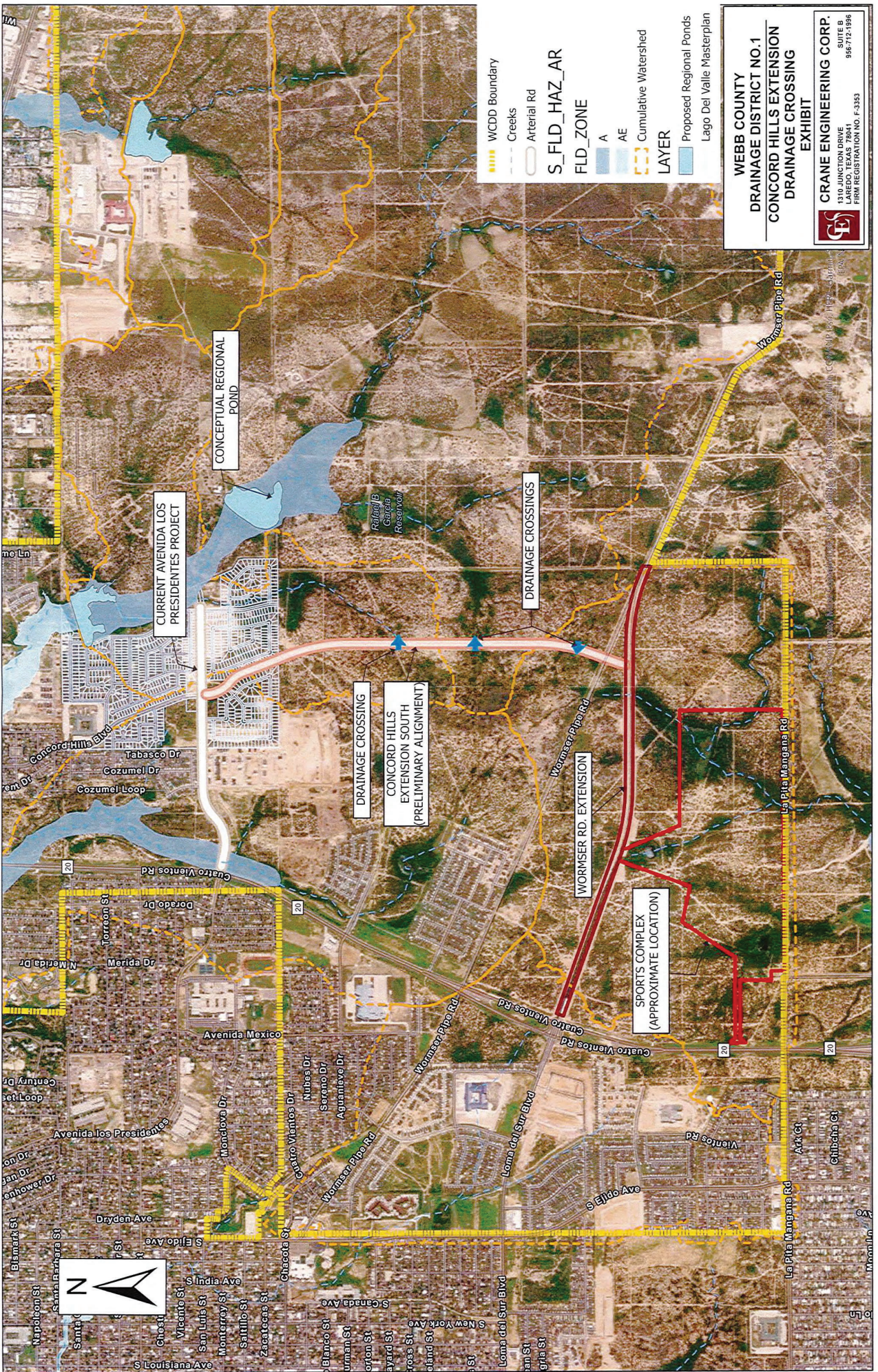
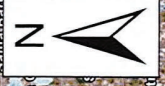
DRAINAGE CROSSING

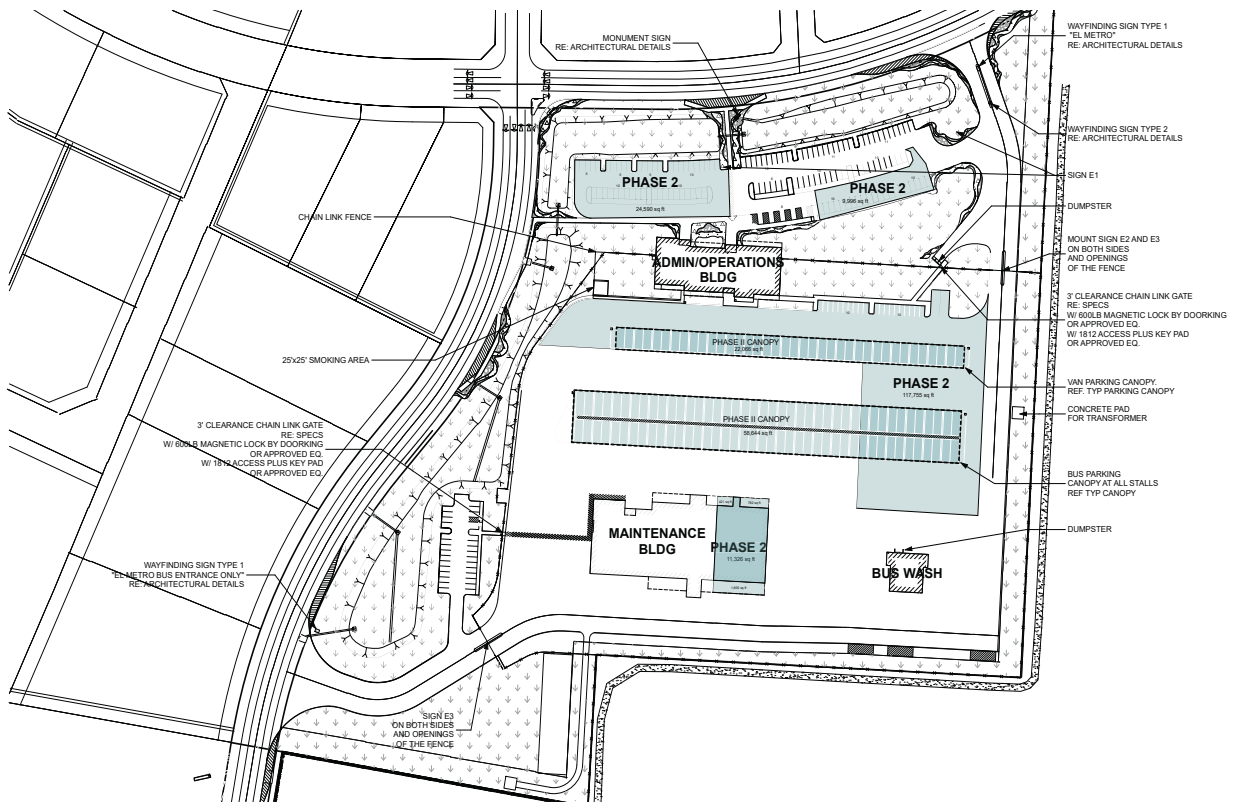
CONCORD HILLS EXTENSION SOUTH PRELIMINARY ALIGNMENT

DRAINAGE CROSSINGS

WORMISER RD. EXTENSION

SPORTS COMPLEX (APPROXIMATE LOCATION)





coordinating and organizing administrative staff amongst two separate facilities. As the responsible party, El Metro, is committed to seek resources to invest in the revitalization of this central part of the transportation operation and give it the means to serve efficiently, effectively and responsibly to its growing ridership.

For El Metro, one of their goals is to increase fare-box return in order to contribute to a successful operation. Revenues can be increased by providing quality service to a loyal and satisfied rider; in order to maintain a healthy ridership base, adequate capital infrastructure investments must be made.

FUTURE PLANS FOR FACILITY

Provisions are being made to provide for the complete conversion to a CNG powered fleet. The secured site in its two phases will encompass an ultimate capacity for 15 public parking spaces, 125 employee parking spaces, and covered parking for a fleet of up to 150 vehicles.





El Metro Transit Services
Attachment "A"

● TODAY

	December 2022				January 2023				February 2023				March 2023																											
	WEEK 13	WEEK 14	WEEK 15	WEEK 16	WEEK 17	WEEK 18	WEEK 19	WEEK 20	WEEK 21	WEEK 22	WEEK 23	WEEK 24	WEEK 25	WEEK 26	WEEK 27																									
	F	S	M	T	W	R	F	S	S	M	T	W	R	F	S	S	M	T	W	R	F	S	S	M	T	W	R	F	S	S	M	T	W	R	F					
	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
0 Contract Execution																																								
Date of Contract Execution																																								
1 Programming Confirmation																																								
Project Kick-off																																								
Program Confirmation																																								
2 Initial Design Updates																																								
Code Analysis																																								
Schematic (Code Updates)																																								
3 Implementation Planning																																								
Implementation Plan Review																																								
4 Design / Bid Phase Compliance Support																																								
5 FTA Categorical Exclusion Update																																								
6 Funding Pursuit Support																																								
7 Design Development																																								
Design Development																																								
Design Review																																								
8 Construction Documents																																								
Construction Documents																																								
9 Bidding and Negotiation / Procurement																																								
Bid Documents																																								
RFP Notification																																								
Pre-Bid																																								
Award																																								
10 Construction Phase Management																																								
Pre-Con																																								
Construction																																								
Closeout																																								
11 Project Management																																								
Project Management and Construction Phase Admin																																								

Jan 11 - DD due
Submit by noon

Feb 24 - 50% CDs Due
Submit by noon

Jan 23 - Touch-point with Client

Mar 4 - Progress Meeting
Submit by noon

Mar 10 - 75% CDs Due
Submit by noon

Mar 15 - Touch-point with Client



**El Metro Transit Services
Attachment "A"**

		October 2024							November 2024																				
		WEEK 108	WEEK 109	WEEK 110	WEEK 111	WEEK 112	WEEK 113	WEEK 114	WEEK 115																				
		S	M	T	W	T	F	S	S	S	M	T	W	T	F	S	S	S	M	T	W	T	F	S	S				
		29	30	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20						
0	Contract Execution																												
	Date of Contract Execution																												
1	Programming Confirmation																												
	Project Kick-off																												
	Program Confirmation																												
2	Initial Design Updates																												
	Code Analysis																												
	Schematic (Code Updates)																												
3	Implementation Planning																												
	Implementation Plan Review																												
4	Design / Bid Phase Compliance Support																												
5	FTA Categorical Exclusion Update																												
6	Funding Pursuit Support																												
7	Design Development																												
	Design Development																												
	Design Review																												
8	Construction Documents																												
	Construction Documents																												
9	Bidding and Negotiation / Procurement																												
	Bid Documents																												
	RFP Notification																												
	Pre-Bid																												
	Award																												
10	Construction Phase Management																												
	Pre-Con																												
	Construction																												
	Closeout																												
11	Project Management																												
	Project Management and Construction Phase Admin																												

CITY OF LAREDO

ENGINEERING DEPARTMENT

CAPITAL IMPROVEMENTS PROJECTS

46 SPRINGFIELD EXTENSION PHASE 1 & 4

- On March 29, 2021 authorizing the City Manager to submit a grant application to the Economic Development Agency (EDA), U.S Department of Commerce, for a total project cost of \$2,700,000.00 to help fund the Springfield Road Extension Project. This grant amount will be cost-shared with \$810,000.00 by the City and \$1,890,000.00 by the EDA. The grant proposal has gone through the South Texas Development Council of Governments and meets priority for the region.

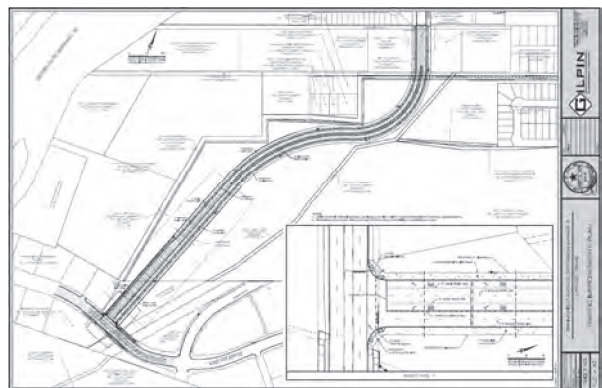


47 SPRINGFIELD EXTENSION PHASE 2 & 3



- On July 26, 2021 Authorizing the City Manager to execute an Interlocal Agreement between the City of Laredo (City) and the Webb County-City of Laredo Regional Mobility Authority (WC-CL RMA) for the Springfield Avenue Extension Phase 3 project from Shiloh Road to the existing Springfield Avenue dead end near San Isidro development including an amount not to exceed \$2,000,000.00 toward the development cost.

- On March 29, 2021 authorizing the City Manager to submit a grant application to the Economic Development Agency (EDA), U.S Department of Commerce, for a total project cost of \$2,700,000.00 to help fund the Springfield Road Extension Project. This grant amount will be cost-shared with \$810,000.00 by the City and \$1,890,000.00 by the EDA. The grant proposal has gone through the South Texas Development Council of Governments and meets priority for the region.
- September 7, 2021, awarded Construction Contract to Azar Services, LLC in the amount of \$4,206,702 for Springfield Phase 3, including 3,170 linear feet of 9' concrete pavement, storm drainage improvements, water distribution, sanitary sewer collection, traffic signal, pavement markings, shared use path and landscaping.
- September 5, 2023 approved as complete, approval of change order No.1, a total decrease in the amount of \$387,802.88, and increase in contract time of 180 calendar days to adjust for final project close-out items, release of retainage, and approval of final payment in the amount of \$190,944.98. The final construction contract amount including this change order is \$3,818,899.67
- November 28, 2022, First Ament to an Interlocal Agreement between the City of Laredo and the Webb County-City of Laredo Regional Mobility Authority (WC-CL RMA) The WC-CL RMA approved resolution No 22-26 on September 21 2022 supporting the allocation of \$1000 000. Funding is



2018 AERIAL PHOTO - SITE MAP FOR CONTRACTOR'S GENERAL INFORMATION ONLY. IT IS NOT INTENDED TO SUBSTITUTE A THOROUGH SITE INVESTIGATION BY THE CONTRACTOR PRIOR TO BIDDING. SOME AREAS SHOWN MAY HAVE CHANGED.



NAD 83, 4205 SOUTH ZONE - GRID COORDINATES ARE PROVIDED FOR CONSTRUCTION STAKING PURPOSES ONLY AND DO NOT REPRESENT OFFICIAL (NGS) CONTROL AND/OR BENCHMARKS.



PROJECT: **SPRINGFIELD AVENUE EXTENSION, PHASE 1 & 4**

PLAN OF: PROJECT LOCATION & ALIGNMENT DATA

SHEET: 3

DATE: 05/02/20

REVISIONS:

DRAWN: DM

CHECKED: WN

APPROVED: WN

VERTICAL SCALE: 1" = 10'

HORIZONTAL SCALE: 1" = 100'

This document is the property of PORRAS NANCE ENGINEERING and shall not be used, copied, or reproduced in any way without the written permission of PORRAS NANCE ENGINEERING.

SITE LOCATION: LAREDO, TEXAS 78008

PROJECT NO: 18CS F-10388

OFFICE: (956) 724-5007

WWW.PORRASNANCE.COM

PORRAS NANCE ENGINEERING

SPRINGFIELD AVENUE EXTENSION - PHASE 2 & 3
LAREDO, TEXAS
OVERALL ROADWAY PLAN

PRELIMINARY
THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW ONLY OR PARTIAL CONSTRUCTION BIDDING, OR FOR THE PURPOSE OF OBTAINING PERMITS. IT IS NOT TO BE USED FOR CONSTRUCTION BIDDING, OR PERMIT PURPOSES.

GILPIN ENGINEERING COMPANY
178 P.E. FROM REGISTRATION # 15103779
17200 MACPHERSON RD. SUITE 100
LAREDO, TEXAS 79406
PHONE: (956) 793-2270
FAX: (956) 793-2273

LEGEND

	PROPOSED FLOW LINE
	EXISTING 21" SANITARY SEWER LINE
	EXISTING 18" SANITARY SEWER LINE
	EXISTING 12" SANITARY SEWER LINE
	EXISTING 8" WATER LINE
	EXISTING GAS LINE
	EXISTING OVERHEAD ELECTRIC LINE



350
600
1200
1800
2400
3000
3600
4200
4800
5400
6000
6600
7200
7800
8400
9000
9600
10200
10800
11400
12000
12600
13200
13800
14400
15000
15600
16200
16800
17400
18000
18600
19200
19800
20400
21000
21600
22200
22800
23400
24000
24600
25200
25800
26400
27000
27600
28200
28800
29400
30000
30600
31200
31800
32400
33000
33600
34200
34800
35400
36000
36600
37200
37800
38400
39000
39600
40200
40800
41400
42000
42600
43200
43800
44400
45000
45600
46200
46800
47400
48000
48600
49200
49800
50400
51000
51600
52200
52800
53400
54000
54600
55200
55800
56400
57000
57600
58200
58800
59400
60000
60600
61200
61800
62400
63000
63600
64200
64800
65400
66000
66600
67200
67800
68400
69000
69600
70200
70800
71400
72000
72600
73200
73800
74400
75000
75600
76200
76800
77400
78000
78600
79200
79800
80400
81000
81600
82200
82800
83400
84000
84600
85200
85800
86400
87000
87600
88200
88800
89400
90000
90600
91200
91800
92400
93000
93600
94200
94800
95400
96000
96600
97200
97800
98400
99000
99600
100000
100600
101200
101800
102400
103000
103600
104200
104800
105400
106000
106600
107200
107800
108400
109000
109600
110200
110800
111400
112000
112600
113200
113800
114400
115000
115600
116200
116800
117400
118000
118600
119200
119800
120000

CITY OF LAREDO

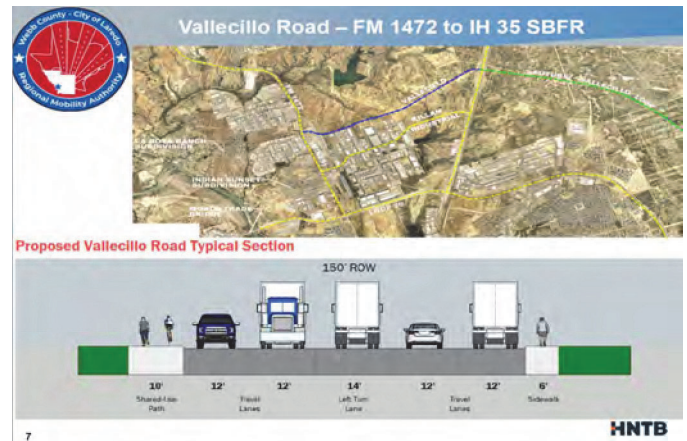
ENGINEERING DEPARTMENT

CAPITAL IMPROVEMENTS PROJECTS

48 VALLECILLO ROAD - FM 1472 TO IH 35 SBFR.

This project is approximately 3.2 miles of new roadway that includes a continuous 150' wide right-of-way for future expansion. Initially this will be a five-lane roadway that will link key north-south roadways (FM 1472 and IH-35) where continued industrial growth can be expected to occur on the south side of the road. The project ties into A.F Muller Boulevard and will have sidewalks on both sides including a 10' shared-use path on one side.

- On August 11, 2020 City Council approved to execute Interlocal Agreement with Webb County - City of Laredo Regional Mobility Authority
- On August 17, 2022, the MPO Policy Committee approved to fund the gap for \$16.5 million with Category 7 funds F42026-F42027
- Funding commitments: Webb County - City of Laredo Regional Mobility Authority \$4,600,000, Killiam \$5,000,000 and, City of Laredo \$5,000,000
- Funding is available in the 2023 CO Bond - \$5M



49 LAREDO NORTH & SOUTH BORDER PATROL ROADS

Design, construct, and improve approximately 14.2 miles of new patrol roads and 1.8 miles of access roads and associated infrastructure adjacent to the Rio Grande in Laredo, TX. The north alignment includes approximately 7.4 miles of patrol roads, one bridge, multiple low water crossings (LWC) and pipe/culvert drainage crossings. The south alignment contains approximately 6.8 miles of patrol road, two bridges, multiple locations with LWCs, and pipe/culvert drainage crossings.

- On June 20, 2023, enter into Agreement with US Customs & Border Protection (CBP) for the construction, maintenance and repair of a private road on City property



50 SENATOR JUDITH ZAFFIRINI PARK - SOCCER MINI PITCH

On March 20, 2023 City Council instructed the City Manager to enter into a Donation Agreement with U.S. Soccer Foundation to install a Mini Pitch at the park adjacent to Albert Ochoa Field which includes an acrylic mini pitch surface with goal and lighting installation supplied by Musco Sports Lighting valued up to \$100,000.00, and dedicating the park. The City will fund and install a new concrete pad to support the installation of the Mini Pitch at an approximate cost not to exceed \$100,000.00.

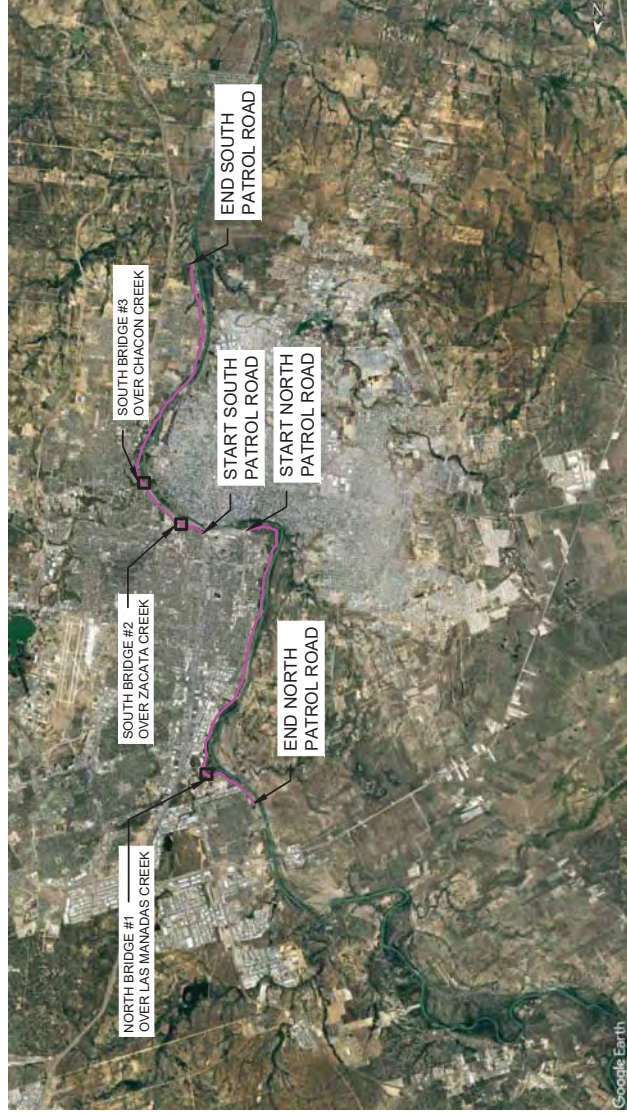


LAREDO NORTH & SOUTH PATROL ROADS DESIGN BUILD PROJECT ISSUED FOR CONSTRUCTION

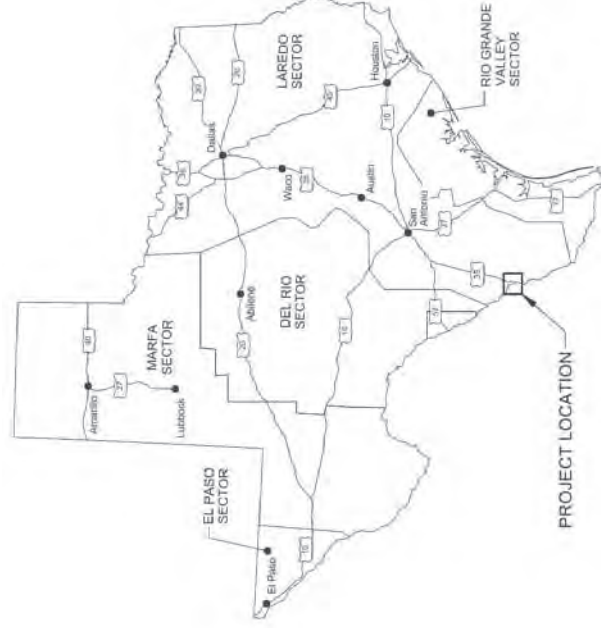
LAREDO SECTOR WEBB COUNTY, TEXAS



U.S. Customs and
Border Protection



VICINITY MAP



LOCATION MAP

SOLICITATION NO: 70B01C21Q00003977
CONTRACT NO: 70B01C21F00001502
ISSUE DATE: NOVEMBER 18, 2022



SHEET ID
G-001

LAREDO SECTOR
LAREDO PATROL ROADS
WEBB COUNTY, TEXAS

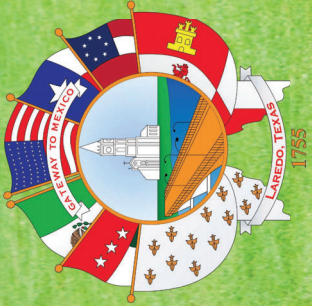
COVER SHEET



U.S. CUSTOMS AND BORDER PROTECTION
6669 TELECOM DRIVE, INDIANAPOLIS, IN 46209
DESIGNED BY: WSP
CHECKED BY: GB
PROJECT NUMBER: 70B01C21F00001502
PROJECT NAME: LAREDO PATROL ROADS
DATE: 11/18/22
ANSI ID: 01:0901:DWG

MARK	DESCRIPTION	DATE





Senator Judith Zaffirini Park



Soccer Mini Pitch
June 9, 2023



CITY OF LAREDO
 ENGINEERING
 DEPARTMENT
 1100 Commerce St.
 Laredo, Texas 78040
 Ph: (956) 791-7346
 Fax: (956) 791-7498

REVISIONS:

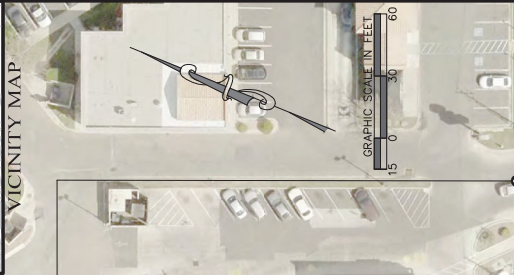
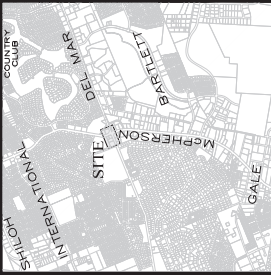
###	###
###	###

###

 DRAWN BY: J.A.R.
 CHECKED BY: F.R.R.
 APPROVED BY: F.R.R.

SHEET
 #####
 OF #####





CURVE DATA

CURVE	DELTA	RADIUS	ARC	TANG	CHORD	CHD BEARING
C1	90°20'00"	44.74'	70.54'	45.00'	63.46'	N 22°38'58" E
C2	3°49'57"	533.97'	35.72'	17.86'	35.71'	S 20°36'16" E
C3	28°29'56"	533.97'	265.60'	135.61'	262.87'	S 4°26'25" E



LOT 3, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 32
W.C.P.R.

LOT 1-B, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 36
W.C.P.R.

LOT 1-C, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 38
W.C.P.R.

LOT 1-D, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 39
W.C.P.R.

LOT 2, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 40
W.C.P.R.

LOT 1-A, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 36
W.C.P.R.

LOT 1, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 35
W.C.P.R.

LOT 3, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 32
W.C.P.R.

LOT 1, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 35
W.C.P.R.

LOT 2, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 40
W.C.P.R.

LOT 1, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 35
W.C.P.R.

PRELIMINARY WORKING EXHIBIT SHOWING EXISTING CURBS

LOT 1, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 35
W.C.P.R.

LOT 2, BLOCK 1
DEL MAR NORTH FILING No. ONE,
REC. IN VOL. 10, PG. 40
W.C.P.R.

RIGHT-OF-WAY RETRACEMENT EXHIBIT

N.W. CORNER
MCPHERSON & DEL MAR INTERSECTION
PORCION 25, ABSTRACT 50
JUAN F. GARCIA, O.G.

PORRAS NANCE ENGINEERING
3416 CALTON LUREDALE, SUITE 101
DALLAS, TEXAS 75244
PHONE: (972) 412-1100
FAX: (972) 412-1101
WWW.PORRASNANCE.COM

LEGEND:

- SET 3" IRON ROD
- FOUND IRON ROD OR MONUMENT
- FOUND "X" IN CONCRETE
- A.C.D.R. WEBB COUNTY DEED RECORDS
- M.C.P.R. WEBB COUNTY PLAT RECORDS
- U.E. UTILITY EASEMENT

NOTES:

- BASIS OF BEARINGS & DISTANCES: GPS NAD 83 (2011 ADJ.) TEXAS STATE PLANE, ZONE 1405 SOUTH ZONE.
- RECORD CALLS SHOWN IN PARENTHESES (RECORD CALLS SHOWN IN PARENTHESES).
- THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE COMMITMENT.
- SURVEYED: 08/11/25

PRELIMINARY PLANS
THIS DOCUMENT IS RELEASED FOR INTERIM REVIEW ONLY UNDER THE AUTHORITY OF WAYNE NANCE, P.E. # 80673. THESE PLANS SHALL NOT BE USED FOR BUILDING CONSTRUCTION OR ANY OTHER PURPOSE.

CITY OF LAREDO

ENGINEERING DEPARTMENT

CAPITAL IMPROVEMENTS PROJECTS

51 SAMES AUTO ARENA ROOF REPLACEMENT

The project consists of the replacement of polyisocyanurate insulation on rooftop surfaces of Sames Auto Arena. Additional construction items include the repair and adjustment of scuppers, drains, mechanical equipment, antenna equipment and other miscellaneous rooftop items. Project site is located at 6415 Sinatra Parkway, Laredo, TX 78041.

- On September 19, 2022, City Council awarded construction contract - \$3,013,999.00
- Funding is available in the Sports Venue Fund-Renewal & Replacement Fund. (Contingent upon approval of Resolution 2022-R-162.)



52 THREE POINTS SWIMMING POOL

Design and reconstruction of a new swimming pool at the Three Points Park, located at 2200 Cortez Ave.

On September 5, 2023 City Council meeting for discussion with possible action to use District 2 priority funds for the 3 points pool and include geotechnical report for a full restoration of the park and any other matters incident thereto.

- Castle Engineering & Testing, LLC awarded professional services for a geotechnical Engineering study and field exploration in the amount not to exceed \$14,950.00.



53 NORTHWEST BOYS & GIRLS CLUB

Emergency Repairs of the Boys and Girls Club an existing 15,000sf approx.. building located at 1600 Farias Street, in Laredo Texas.

On August 7, 2023 City Council meeting for discussion with possible action to assist the Boys & Girls Club with urgent repairs of the building and any other matters incident there to.

- Slay Architecture awarded professional services for an assessment of the existing conditions of the building including architectural, mechanical, electrical, plumbing and structural assessment for an amount not to exceed \$31,030.00.
- Funding is available in the 2015 and 2023 CO Bond \$231K

54 RIGHT TURN LANES AT SHILOH DRIVE AND MCPHERSON ROAD - PHASE 2

Design & Construction of Mobility Improvements including Right Turn Lane Projects



CITY OF LAREDO
 ENGINEERING
 DEPARTMENT
 1100 Commerce St.
 Laredo, Texas 78040
 Ph: (956) 791-7346
 Fax: (956) 791-7498

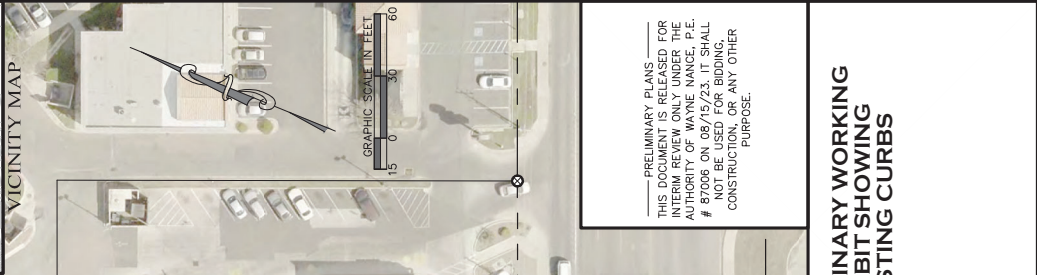
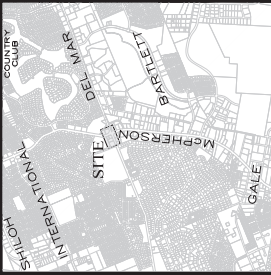
REVISIONS:

###	###
###	###

 DRAWN BY: J.A.R.
 CHECKED BY: F.R.R.
 APPROVED BY: F.R.R.

SHEET
 #####
 OF ###





CURVE DATA

CURVE	DELTA	RADIUS	ARC	TANG	CHORD	CHD BEARING
C1	90°20'00"	44.74'	70.54'	45.00'	63.46'	N 22°38'58" E
C2	3°49'57"	533.97'	35.72'	17.86'	35.71'	S 20°36'16" E
C3	28°29'56"	533.97'	265.60'	135.61'	262.87'	S 4°26'25" E

**LOT 3, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REC. IN VOL. 10, PG. 32
W.C.P.R.**

**LOT 1-D, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

**LOT 1-C, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

**LOT 1-B, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

**LOT 2, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

**LOT 1-A, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

**LOT 3, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 16, PG. 12
W.C.P.R.**

**ANB RESOURCES-LAREDO LTD.
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 20, PG. 21
W.C.P.R.**

**TESORO REALTY, L.P.
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

**COMMERCIAL NET LEASE
REALTY
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

**CHAPARRO
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

**FALCON CENTER CONDOMINIUM
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 16, PG. 12
W.C.P.R.**

**DEL MAR BOULEVARD
100' RIGHT-OF-WAY**

**MCPHERSON ROAD
120' RIGHT-OF-WAY**

EDEN LANE

**LOT 3, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 16, PG. 12
W.C.P.R.**

**LOT 1-D, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

**LOT 1-C, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

**LOT 1-B, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

**LOT 2, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

**LOT 1-A, BLOCK 1
DEL MAR NORTH FILING NO. ONE,
REPLAT
REC. IN VOL. 10, PG. 36
W.C.P.R.**

40' DRAINAGE & UTILITY EASEMENT

25' UTILITY EASEMENT

12' U.E.

12' U.E.

105.00'

17.83'

8.37'

207.18'

20.00'

**S 67°50'39" W
(S 68°07'00" W)**

**N 67°19'21" W
(N 67°03'00" W)**

28.37'

20.00'

**N 67°48'39" E
(N 68°05'00" E)**

548.24'

248.49'

148.55'

108.63'

71.47'

151.20'

97.83'

150.00'

105.00'

17.83'

8.37'

177.74'

21.31'

21.00'

LEGEND:

- SET 3" IRON ROD
- FOUND IRON ROD OR MONUMENT
- FOUND "X" IN CONCRETE
- AC.D.R. WEBB COUNTY DEED RECORDS
- MC.P.R. WEBB COUNTY PLAT RECORDS
- U.E. UTILITY EASEMENT

NOTES:

1. BASIS OF BEARINGS & DISTANCES: GPS NAD 83 (2011 ADJ.) TEXAS STATE PLANE, ZONE 5 SOUTH ZONE. (RECORD CALLS SHOWN IN PARENTHESES)
2. THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A-TITLE COMMITMENT.
3. SURVEYED: 8/11/25

PRELIMINARY PLANS
THIS DOCUMENT IS RELEASED FOR INTERIM REVIEW ONLY UNDER THE AUTHORITY OF WAYNE NANCE, P.E. # 80051. THESE PLANS SHALL NOT BE USED FOR BIDDING, CONSTRUCTION, OR ANY OTHER PURPOSE.

PRELIMINARY WORKING EXHIBIT SHOWING EXISTING CURBS

RIGHT-OF-WAY RETRACEMENT EXHIBIT

N.W. CORNER
MCPHERSON & DEL MAR INTERSECTION
PORCION 25, ABSTRACT 50
JUAN F. GARCIA, O.G.

PORRAS NANCE ENGINEERING

3416 GALTON LUREDAVE SUITE 100
DALLAS, TEXAS 75244
PH: 972.984.0000
FAX: 972.984.0001
OFFICE (956) 724-0097
WWW.PORRASNANCE.COM



CITY OF LAREDO ENGINEERING DEPARTMENT

Location Map

Three Points Swimming Pool
(40' Width X 80' Length)





SAN ANTONIO	LAREDO
123 Altgelt Avenue San Antonio, Texas 78201 T: 210-736-3009	9901 McPherson Rd. Ste. 104 Laredo, Texas 78045 T: 956-791-0405

City of Laredo
Northwest Boys & Girls Club
1600 Farias Street

PROJECT SCHEDULE
09/12/2023

Scheduled Site Visit / Team coordination meeting.....	09/21
95% Draft Assessment Report.....	10/26
Final Assessment Report.....	11/17

CAPITAL IMPROVEMENTS PROJECTS

55 LAREDO MARKET ARTS CENTER INTERIOR AND EXTERIOR RENOVATIONS

This project consists of the complete renovation El Mercado – Laredo Center for the Arts building and adjacent buildings 1, 2 & 3 including new floors, painting, electrical, plumbing and HVAC systems. The buildings are located within the Historical District.

The purpose of The Laredo Center for the Arts, Inc. is to coordinate, promote, encourage and support the arts for the Laredo area and to promote a cultural climate in the city of Laredo

- Preliminary Renovation estimated cost is \$2.6M

56 SAMES AUTO ARENA CHILLERS REPLACEMENT

On April 3, 2023 City Council awarded a professional engineering services contract to Texas Energy Engineering Services, Inc. (TEESI), Austin, Texas; in the amount not to exceed \$185,050.00 to include Chillers & Controls Upgrades which includes schematic design, design development, final construction documents, bid phase, construction phase and post construction phase commissioning.

Funding is available in the 2022 Sports Venue Fund.



57 CDBG SANTA FE SIDEWALK

This project consists of constructing a strip of 6' wide reinforced concrete sidewalk including 3,380 square feet of concrete, ADA ramps, and clearing and grubbing.

A construction contract was awarded to ALC Construction Co., Laredo, Texas in the amount not to exceed \$49,920

58 CDBG PITA MANGANA SIDEWALK

This project consists of constructing a strip of minimum 4' wide reinforced concrete sidewalk including 3,500 square feet of concrete, ADA ramps, and clearing and grubbing.

Bid opening date is scheduled for October 20, 2023.

59 FATHER MCNABOE PARK BASKETBALL SHADE

The City of Laredo will solicit and receive bids for a new metal roof with reinforced concrete columns over the existing basketball courts. The shade structure with approximate dimensions of 90'x220' shall include lighting, wire mesh to prevent bird mitigation, new basketball goals and nets. The project is located at 102 Zebu Ct. This project is not located within a Special Flood Hazard Area.

LAREDO MERCADO PROJECT

EDA PROJECT # 08-11-02418

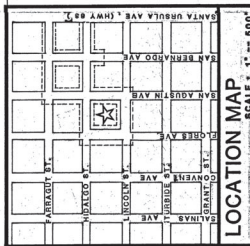
FUNDED BY

THE ECONOMIC DEVELOPMENT ADMINISTRATION
THE CITY OF LAREDO

Aldo Tatangelo, Mayor
Santos Benavides, Councilman, Dist. 1
Saul N. Ramirez, Councilman, Dist. 3
Andres Ramos, Jr., Mayor Pro-Tem, Dist. 5
Jose A. Valdez, Councilman, Dist. 7
Marvin Townsend, City Manager
Amador Escudero, City Engineer

Vidal Cantu, Jr., Councilman, Dist. 2
Margarito Benavides, Councilman, Dist. 4
David R. Cortez, Councilman, Dist. 6
John Peter Montalvo, Councilman, Dist. 8
Carlos R. Villarreal, C.D., Director
Ron Whitehawk, City Planner

Architects - Leyendecker and Cavazos Arch.
Landscape Architect - Jim Keeter
Civil Engineer - Foster Engineering Co.
Mechanical Engineer - Zuniga Engineering Co.



INDEX OF SHEETS

L-51	LANDSCAPING SITE PLAN
D-1	DEMOLITION PLAN MERCADO BUILDING
D-2	DEMOLITION PLAN SIDE BUILDINGS
A-1	FLOOR PLAN MERCADO BUILDING
A-2	FLOOR PLAN SIDE BUILDINGS
A-3	EXTERIOR ELEVATIONS MERCADO BUILDING
A-4	EXTERIOR ELEVATIONS SIDE BUILDINGS
A-5	BUILDING SECTIONS
A-6	BUILDING SECTIONS, DETAILS
A-7	DOOR SCHEDULE
A-8	ROOM FINISH SCHEDULE, WINDOW SCHEDULE
A-9	DETAILS
A-10	DETAILS
A-11	DETAILS
S-1	STRUCTURAL FRAMING DETAILS
S-2	STRUCTURAL REINFORCING DETAILS
S-3	STRUCTURAL REINFORCING DETAILS - GENERAL NOTES
M-1	UTILITIES SITE PLAN
M-2	MECHANICAL - MERCADO BUILDING
M-3	MECHANICAL - SIDE BUILDINGS
E-1	ELECTRICAL - MERCADO BUILDINGS
E-2	ELECTRICAL - SIDE BUILDINGS

LAREDO MERCADO PROJECT

E.D.A. PROJECT NO. 08-11-02418

Approval: _____
Revisions: _____



502 No. 2

55.56
277.80



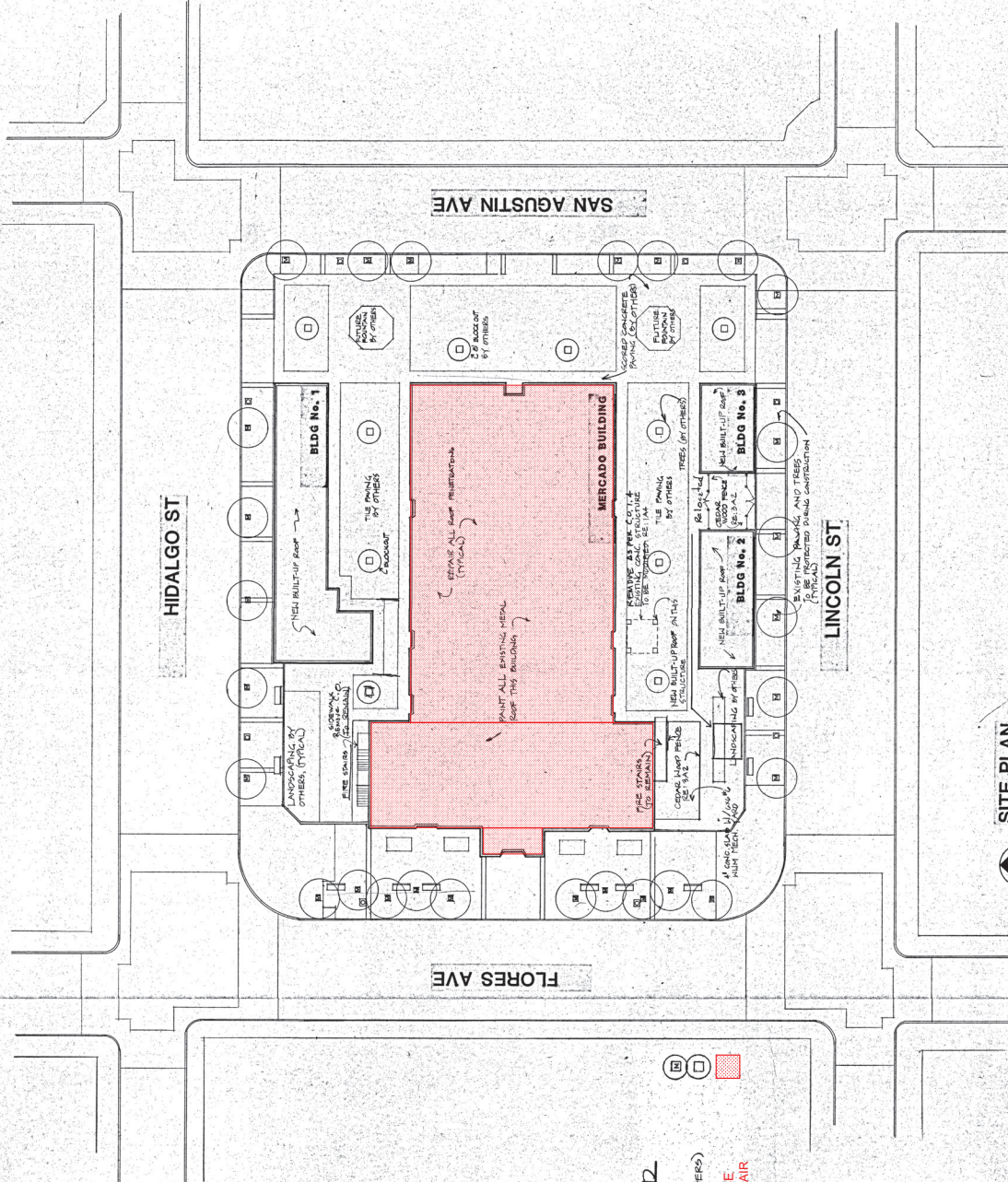
EXISTING ROOF



EXISTING ROOF



REMOVE OLD ROOF AND REPAIR ANY TYPE OF DAMAGE. INSTALL NEW METAL ROOF.



LEGEND

- EXISTING TREES
- NEW TREES (BY OTHERS)
- ROOF TO BE REPLACE (COMPLETE ROOF REPAIR ADDITIVE ALTERNATE)



EXHIBIT #1 - ROOF PANEL IN WHITE

- Low maintenance product.
- Durability
- Pesticide-free barrier against termites and other insects.
- Install roofing underlayment. (no lead water shield)
- Install a layer of felt paper or rosin asphalt

L-S1

Sheet: **A-1**
 Date: _____

SITE PLAN
 SCALE: 1" = 20'-0"



THIS ORIGINAL CONSTRUCTION DOCUMENT IS BEING USED FOR REFERENCE AS AN "AS BUILT" DRAWING TO DESCRIBE THE NEW SCOPE OF WORK. ENGINEERING DEPARTMENT IN NO WAY IS TAKING CREDIT OR RESPONSIBILITY FOR THE DESIGN INTENT. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, QUANTITIES, AT THE JOB SITE FOR ALL ASPECTS OF THE PROPOSED SCOPE OF WORK AS NECESSARY TO ENSURE TOTAL FAMILIARIZATION OF CONDITIONS. REPORT ANY DEVIATIONS FROM PLANS TO ENSURE AN ADDENDUM ISSUED TO ENSURE CLARIFICATIONS. NO EXTRAS WILL BE ALLOWED AFTER BIDDING PHASE.

LEVENDECKER & CAVAZOS ARCHITECTS
 611 Hidalgo St., Laredo, Texas

Project No. 08-11-02418

Revisions: _____

Approval: _____

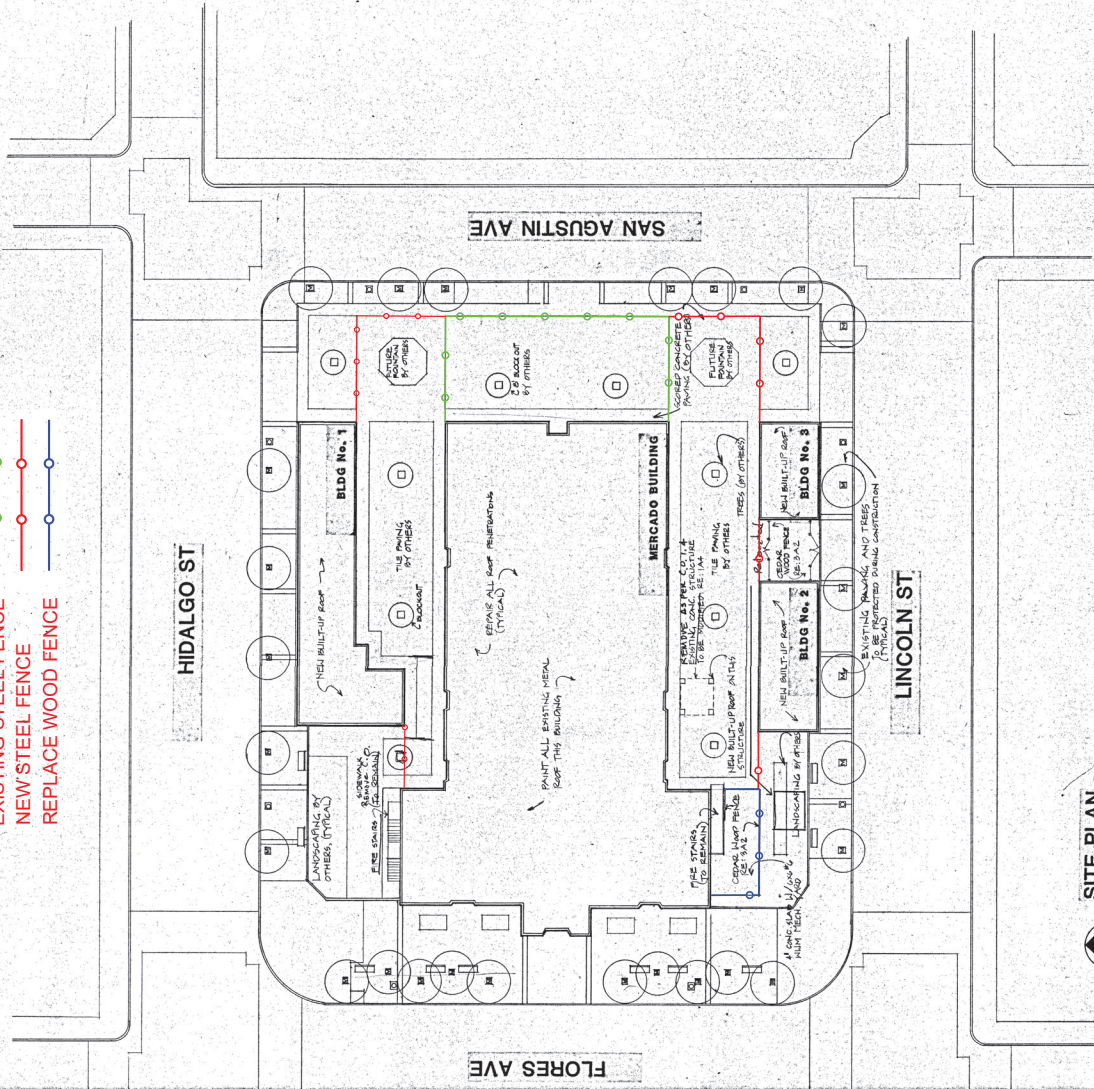


REMOVE AND REPLACE THE EXISTING WOOD FENCE WITH THE PROPOSED FENCE DESIGN.



PROPOSED WOOD FENCE DESIGN TO BE REPLACED.

- LEGEND**
- EXISTING TREES (BY OTHERS)
 - NEW TREES (BY OTHERS)
 - EXISTING STEEL FENCE
 - NEW STEEL FENCE
 - REPLACE WOOD FENCE



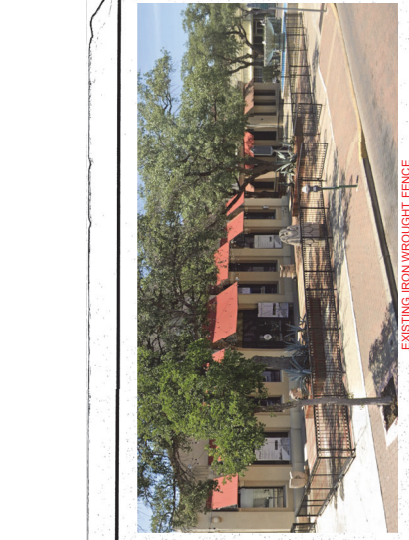
SITE PLAN
SCALE: 1" = 20'-0"



THIS ORIGINAL CONSTRUCTION DOCUMENT IS BEING USED FOR REFERENCE AS AN "AS BUILT" DRAWING TO DESCRIBE THE NEW SCOPE OF WORK. ENGINEERING DEPARTMENT IN NO WAY IS TAKING CREDIT OF RESPONSIBILITY FOR THE DESIGN INTENT. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, QUANTITIES, AT THE JOB SITE FOR ALL ASPECTS OF THE PROPOSED SCOPE OF WORK AS NECESSARY TO ENSURE TOTAL FAMILIARIZATION OF CONDITIONS. REPORT ANY DEVIATIONS FROM PLANS TO ENSURE AN ADDENDUM ISSUED TO ENSURE CLARIFICATIONS. NO EXTRAS WILL BE ALLOWED AFTER BIDDING PHASE.

Revisions: _____
 Approval: _____
LAREDO MERCADO PROJECT E.D.A.I. PROJECT NO. 08-11-02418
LEVENDECKER & CAVAZOS ARCHITECTS Laredo, Texas
 811 Hidalgo St.

Sheet: **A-2**
Date: _____



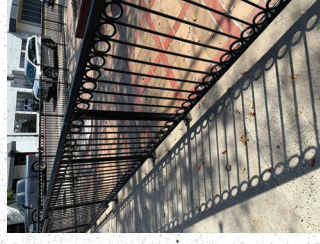
EXISTING IRON WROUGHT FENCE



ADD AN IRON WROUGHT FENCE, MATCHING THE EXISTING, TO THE PERIMETER OF THE WATER FOUNTAINS AS INDICATED IN THE SITE PLAN.



EXISTING IRON WROUGHT FENCE

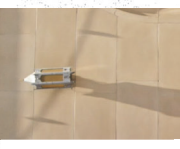


EXISTING IRON WROUGHT FENCE

*NOTE: ALL THE REPAIRS AND MAINTENANCE NEED TO BE DONE IN THE MOST OPTIMAL WAY.



MOTION SENSOR LIGHT PROPOSAL FOR PROBLEM AREAS.



REPLACE WALL MOUNT LIGHT OF THE ENTRANCE



REPLACE WALL MOUNT LIGHT OF THE FACADES.



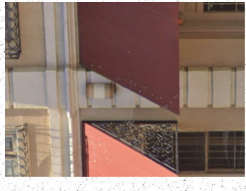
REPLACE ALL FLOOD LIGHTS.



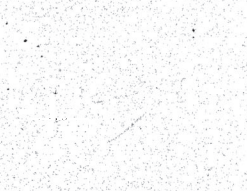
EXISTING LIGHT POLES, DO MAINTENANCE.



EXISTING LIGHT POLES, DO MAINTENANCE.



EXISTING WALL MOUNT LIGHTS



EXISTING WALL MOUNT LIGHTS

*NOTE: LIGHTS ARE GOING TO BE HIGH LUMINOSITY. ALL THE REPAIRS AND MAINTENANCE NEED TO BE DONE IN THE MOST OPTIMAL WAY.



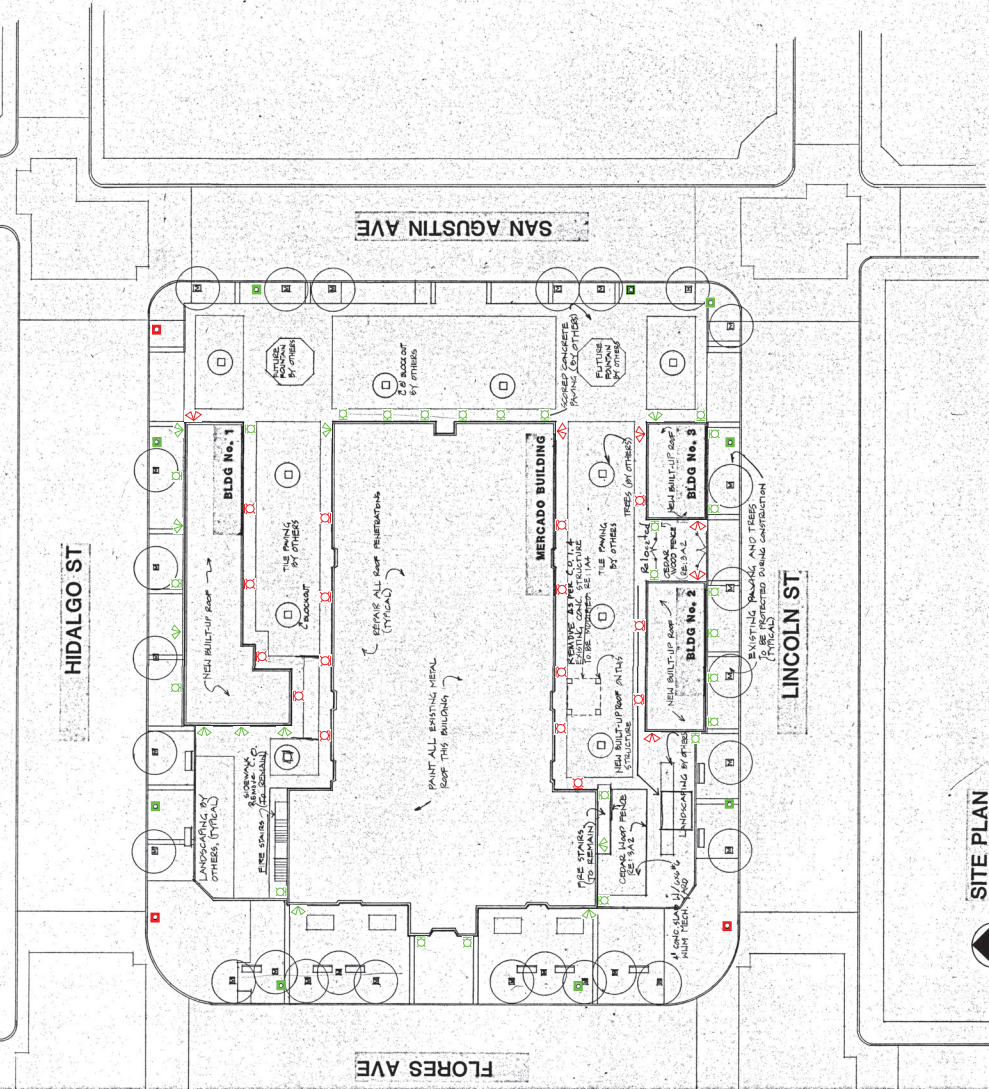
Sheet: **A-3**
Date: / /

LEYENDECKER & CRAVIZOS
ARCHITECTS
Laredo, Texas
611 Hidalgo St.

Revisions:
Approval:
Approval:

E.D.A. PROJECT NO. 08-11-02418

LAREDO MERCADO PROJECT



SITE PLAN
SCALE: 1" = 20'-0"

LEGEND

- EXISTING LIGHT POLES
- NEW TREES (BY OTHERS)
- EXISTING LIGHT POLES
- EXISTING WALL MOUNT LIGHT
- EXISTING FLOOD LIGHT
- NEW LIGHT POLES
- NEW WALL MOUNT LIGHT
- NEW FLOOD LIGHT

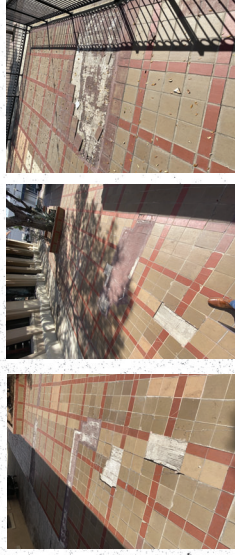
THIS ORIGINAL CONSTRUCTION DOCUMENT IS BEING USED FOR REFERENCE AS AN "AS BUILT" DRAWING TO DESCRIBE THE NEW SCOPE OF WORK. ENGINEERING DEPARTMENT IN NO WAY IS TAKING CREDIT OR RESPONSIBILITY FOR THE DESIGN INTENT. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, QUANTITIES, AT THE JOB SITE FOR ALL ASPECTS OF THE PROPOSED SCOPE OF WORKS NECESSARY TO ENSURE TOTAL FAMILIARIZATION OF CONDITIONS. REPORT ANY DEVIATIONS FROM PLANS TO ENSURE AN ADDENDUM ISSUED TO ENSURE CLARIFICATIONS. NO EXTRAS WILL BE ALLOWED AFTER BIDDING PHASE.



ALL THE EXTERIOR TILE NEEDS TO BE REMOVED AND REPLACED WITH THE NEW TILE SELECTION.



ALL THE EXTERIOR TILE NEEDS TO BE REMOVED AND REPLACED WITH THE NEW TILE SELECTION.



ALL THE EXTERIOR TILE NEEDS TO BE REMOVED AND REPLACED WITH THE NEW TILE SELECTION.

EXHIBIT #1 - AMERICAN VILA MARBELLA OR EQUIVALENT.

- Waterproof porcelain.
- Stone look.
- ADA Compliant.
- Indoor /Outdoor



EXHIBIT #2 - ABADIA HEX NATURAL OR EQUIVALENT.

- Waterproof/porcelain.
- Frost resistant.
- ADA Compliant.



EXHIBIT #3 - BROWN CONCRETE STEP STONE.

- Dry Cast Concrete.
- 6" x 6" in. x 1/2" in.
- Used for walkways, paths and pool decks.



*NOTE: EXTERIOR TILE TO BE DECIDED BY CITY OF LAREDO. ALL THE REPAIRS AND MAINTENANCE NEED TO BE DONE IN THE MOST OPTIMAL WAY.



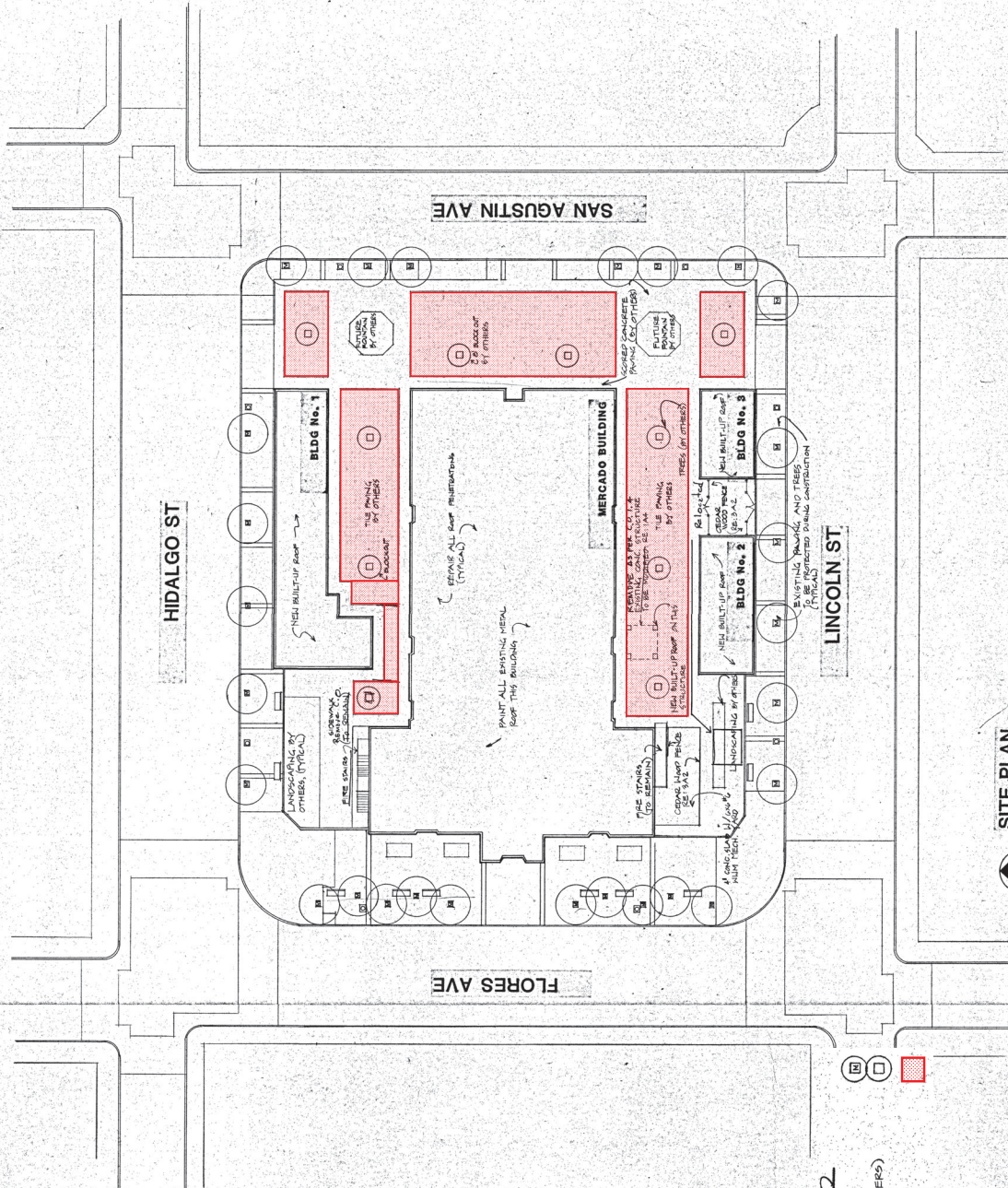
Sheet: **A-4**
Date: _____

LEYNDECKER & CAVAZOS
ARCHITECTS
Laredo, Texas
611 Hidalgo St.

Revisions: _____
Approval: _____

Approval: _____
E.D.A. PROJECT NO. 08-11-02418

LAREDO MERCADO PROJECT



SITE PLAN
SCALE: 1" = 20'-0"

THIS ORIGINAL CONSTRUCTION DOCUMENT IS BEING USED FOR REFERENCE AS AN "AS BUILT" DRAWING TO DESCRIBE THE NEW SCOPE OF WORK. ENGINEERING DEPARTMENT IN NO WAY IS TAKING CREDIT OR RESPONSIBILITY FOR THE DESIGN INTENT. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, QUANTITIES AT THE JOB SITE FOR ALL ASPECTS OF THE PROPOSED SCOPE OF WORK AS NECESSARY TO ENSURE TOTAL FAMILIARIZATION OF CONDITIONS. REPORT ANY DEVIATIONS FROM PLANS TO ENSURE AN ADDENDUM ISSUED TO ENSURE CLARIFICATIONS. NO EXTRAS WILL BE ALLOWED AFTER BIDDING PHASE.



CITY OF LAREDO
ENGINEERING
DEPARTMENT
 1100 Houston St.
 Laredo, Texas 78040
 Ph: (956) 791-7346
 Fax: (956) 791-7498

REVISIONS:

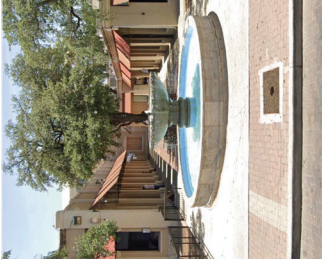
CENTER FOR THE ARTS - PLAN 24X36

SHEET

A-5



FIX THE WATER FOUNTAIN AND DO MAINTENANCE.



PLACE THE PROPOSED IRON WROUGHT FENCE AND FIX THE WATER FOUNTAIN AND DO MAINTENANCE.



PROPOSED WOOD FENCE.



REMOVE EXISTING WOOD FENCE AND REPLACE IT WITH THE PROPOSED WOOD FENCE.



REMOVE EXISTING WOOD FENCE AND REPLACE IT WITH THE PROPOSED WOOD FENCE.



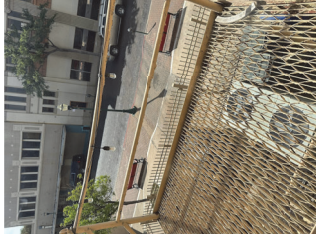
REMOVE EXISTING WOOD FENCE AND REPLACE IT WITH THE PROPOSED WOOD FENCE.



PAINT HANDRAIL AND STAIRS MATCHING THE EXISTING COLOR AND DO MAINTENANCE.



PAINT HANDRAIL AND STAIRS MATCHING THE EXISTING COLOR AND DO MAINTENANCE.



PAINT HANDRAIL AND STAIRS MATCHING THE EXISTING COLOR AND DO MAINTENANCE.



PAINT HANDRAIL AND STAIRS MATCHING THE EXISTING COLOR AND DO MAINTENANCE.



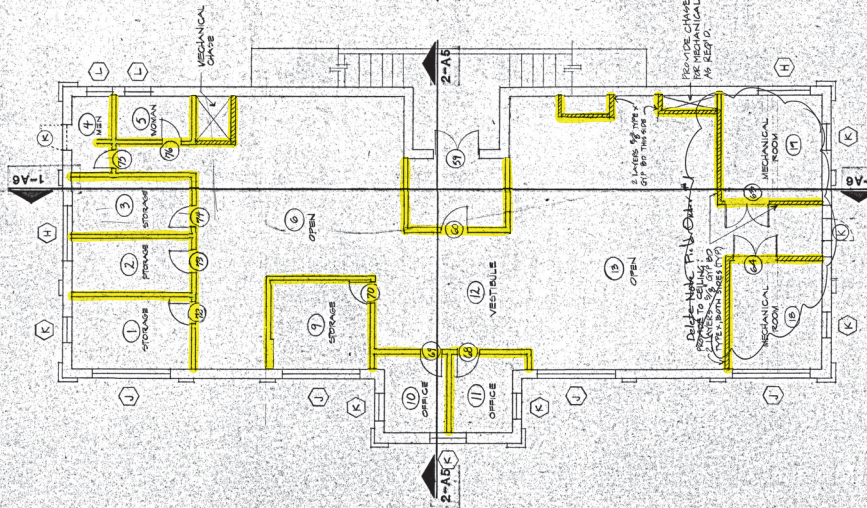
PAINT HANDRAIL AND STAIRS MATCHING THE EXISTING COLOR AND DO MAINTENANCE.



PAINT HANDRAIL AND STAIRS MATCHING THE EXISTING COLOR AND DO MAINTENANCE.

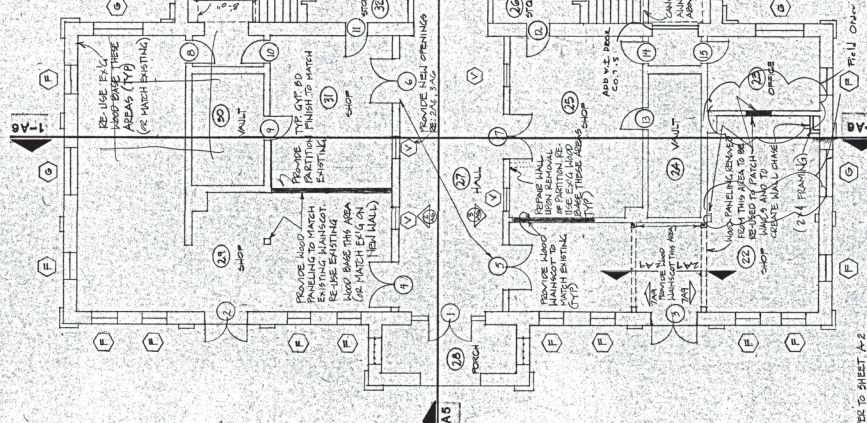


DO MAINTENANCE TO ALL THE SIDEWALKS.



SECOND FLOOR PLAN
1/8" = 1'-0"

- LEGEND**
- EXISTING WALL TO REMAIN
 - NEW STUD WALLS
 - STUD WALLS TO BE EXTENDED TO CEILING
 - NEW STEEL BEAMS (REFER TO DETAILS)
 - NON-EXISTENT WALLS
HEIGHTS SHALL BE AS SHOWN IN SECTION (REFER TO PLAN NORTH SIDE IS 9'4")
 - NEW STEEL COLUMNS
REFER TO DETAILS, STRUCTURAL DRAWINGS



FIRST FLOOR PLAN
1/8" = 1'-0"

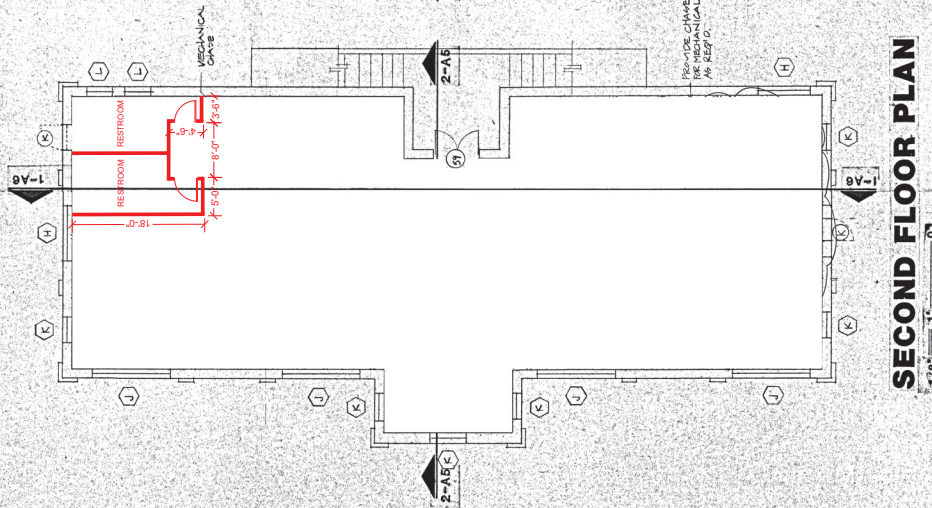
- LEGEND**
- EXISTING WALL TO REMAIN
 - NEW STUD WALLS
 - STUD WALLS TO BE EXTENDED TO CEILING
 - NEW STEEL BEAMS (REFER TO DETAILS)
 - NON-EXISTENT WALLS
HEIGHTS SHALL BE AS SHOWN IN SECTION (REFER TO PLAN NORTH SIDE IS 9'4")
 - NEW STEEL COLUMNS
REFER TO DETAILS, STRUCTURAL DRAWINGS

THIS ORIGINAL CONSTRUCTION DOCUMENT IS BEING USED FOR REFERENCE AS AN "AS BUILT" DRAWING TO DESCRIBE THE NEW SCOPE OF WORK. ENGINEERING DEPARTMENT IN NO WAY IS TAKING CREDIT OR RESPONSIBILITY FOR THE DESIGN INTENT. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, QUANTITIES, AT THE JOB SITE FOR ALL ASPECTS OF THE PROPOSED SCOPE OF WORK AS NECESSARY TO ENSURE TOTAL FAMILIARIZATION OF CONDITIONS. REPORT ANY DEVIATIONS FROM PLANS TO ENSURE AN ADDENDUM ISSUED TO ENSURE CLARIFICATIONS. NO EXTRAS WILL BE ALLOWED AFTER BIDDING PHASE.

LAREDO MERCADO PROJECT E.D.A. PROJECT NO. 08-11-02418

LEHENDCKER & CAVAZOS ARCHITECTS
 811 Hidalgo St. Laredo, Texas

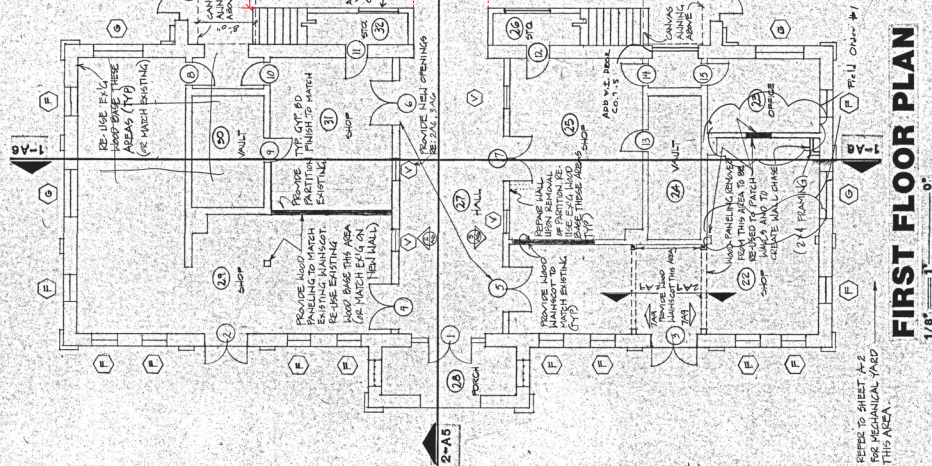
SHEET **A-6**
 DATE: DEC 12, 2017



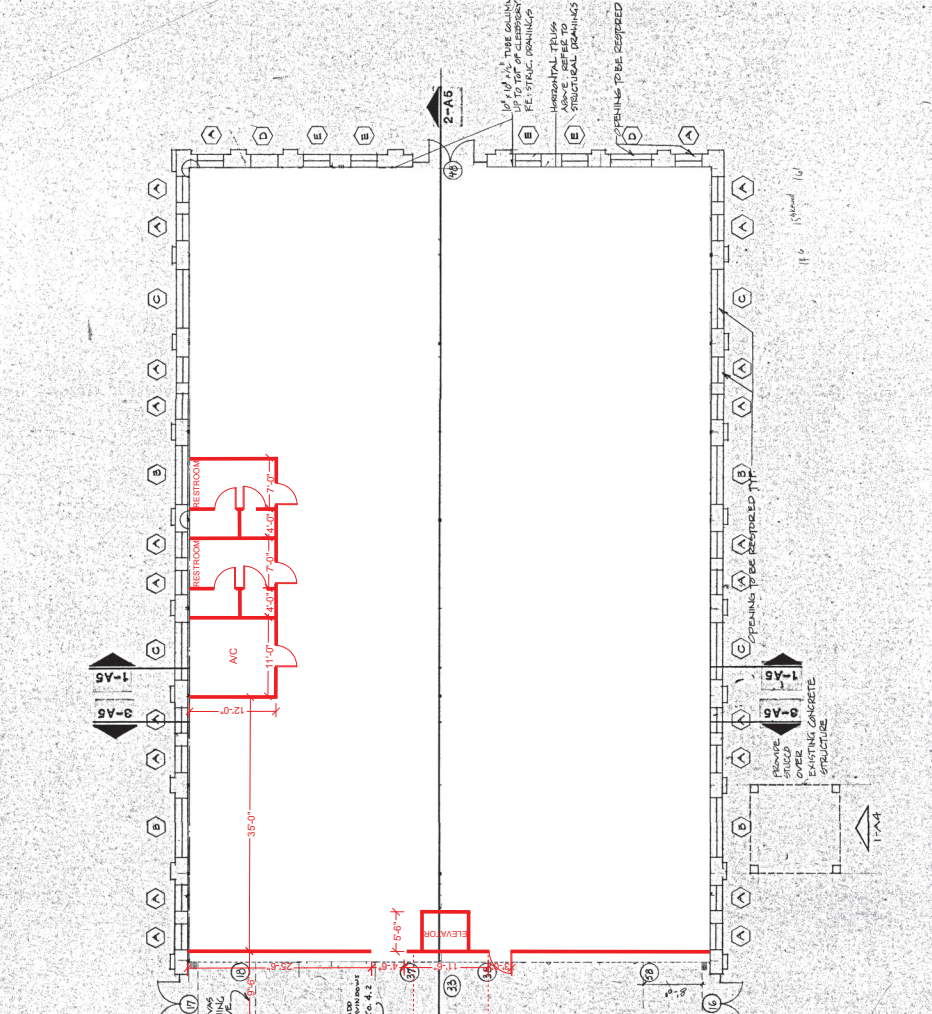
SECOND FLOOR PLAN
1/8" = 1'-0"

LEGEND

- EXISTING WALL TO REMAIN
- NEW STIP WALLS
- STIP WALLS TO BE DEMOLISHED & CEILING
- NEW STEEL BEAMS (SEE SEE'S DETAILS) ELEVATIONS ARE TO SYSTEM OF BEAMS UNLESS NOTED OTHERWISE
- EXISTING WALLS
- HIGH WALLS (SHALL BE 4'-0" MIN. HIGH ON WALL, HEIGHT OVER 19'-0" MIN. HIGH)
- NEW STEEL COLUMNS
- REFS TO DETAILS, STRUCTURAL DRAWINGS



FIRST FLOOR PLAN
1/8" = 1'-0"



THIS ORIGINAL CONSTRUCTION DOCUMENT IS BEING USED FOR REFERENCE AS AN "AS-BUILT" DRAWING TO DESCRIBE THE NEW SCOPE OF WORK. ENGINEERING DEPARTMENT IN NO WAY IS TAKING CREDIT OR RESPONSIBILITY FOR THE DESIGN INTENT. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, QUANTITIES, AT THE JOB SITE FOR ALL ASPECTS OF THE PROPOSED SCOPE OF WORK AS NECESSARY TO ENSURE TOTAL FAMILIARIZATION OF CONDITIONS. REPORT ANY DEVIATIONS FROM PLANS TO ENSURE AN ADDENDUM ISSUED. NO EXTRAS WILL BE ALLOWED AFTER BIDDING PHASE.

CITY OF LAREDO

LEHENDACKER & CAVAZOS
ARCHITECTS
Laredo, Texas
811 Hidalgo St.

Sheet	A-7	Date: DEC 12, 2017	
Revisions:	Approval:	Approval:	Approval:

E.D.A. PROJECT NO. 08-11-02418

LAREDO MERCADO PROJECT



Sheet
Date: DEC 12 2017

LECHENDECKER & CAVAZOS
ARCHITECTS
611 Hidalgo St.
Laredo, Texas

Revisions:

Approval:

Approval:

E.D.A. PROJECT NO. 08-11-02418

LAREDO MERCADO PROJECT
