



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

BOARD OF DIRECTORS MEETING MARCH 2025

HCRMA Board of Directors

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Ramon Navarro IV, PE, CFM, Chief Constr. Eng.

Ruben Alfaro, PE, Development Eng.

Celia Gaona, CIA, Chief Auditor/Compliance Off.

Jose Castillo, Chief Financial Off.

General Engineering Consultant

HDR Engineering, INC.

www.hcrma.net

Report on HCRMA Construction & Development Activities
Chief Construction Engineer – Ramon Navarro IV, PE, CFM, and
Development Engineer - Ruben Alfaro, PE, CFM, PMP



❑ Overweight Permit Summary

MISSION STATEMENT:

To provide our customers with a rapid and reliable alternative for the safe and efficient movement of people, goods, and services.



Specialized Overweight Permits

Hidalgo County allows shippers to securely order specialized overweight permits online. The permits cover travel over the Hidalgo County roads listed below for vehicles weighing no more than the Mexican Legal Weight Limit or 125,000 lbs. For a more detailed explanation, see below.

Permit Information

The Hidalgo County Regional Mobility Authority (HCRMA) administers the overweight permit corridor system for the Hidalgo County. Overweight permits issued through the HCRMA are only valid for destinations originating from the following points of entry:

- Anzalduas Bridge
- Pharr-Reynosa Bridge
- Donna-Rio Bravo Bridge
- Progreso Bridge

Or for movement on the following roads:

- (1) U.S. Highway 281 between its intersection with Pharr-Reynosa International Bridge and its intersection with State Highway 336.
- (2) State Highway 336 between its intersection with U.S. Highway 281 and its intersection with Farm-to-Market Road 1016.
- (3) Farm-to-Market Road 1016 between its intersection with State Highway 336 and its intersection with Trinity Road.
- (4) Trinity Road between its intersection with Farm-to-Market Road 1016 and its intersection with Farm-to-Market Road 396.
- (5) Farm-to-Market Road 396 between its intersection with Trinity Road and its intersection with the Anzalduas International Bridge.
- (6) Farm-to-Market Road 2061 between its intersection with Farm-to-Market Road 3072 and its intersection with U.S. Highway 281.
- (7) U.S. Highway 281 between its intersection with the Pharr-Reynosa International Bridge and its intersection with Spur 29.
- (8) Spur 29 between its intersection with U.S. Highway 281 and its intersection with Doffin Canal Road.
- (9) Doffin Canal Road between its intersection with the Pharr-Reynosa International Bridge and its intersection with Spur 29.
- (10) FM 2557 (Stewart Road) from US 281/Military Highway to Interstate 2 (US 83).
- (11) FM 3072 (Dicker Road) from Veterans Boulevard ('I' Road) to Cesar Chavez Road.
- (12) US 281 (Cage Boulevard) from US 281/Military Highway to Anaya Road.
- (13) US 281/Military Highway from Spur 29 to FM 1015.
- (14) Farm to Market 1015 - Progreso International Bridge to Mile 9 North.
- (15) US 83 Business - Farm to Market 1015 to South Bridge Avenue.
- (16) Doffing Road from the BSIF Exit at Spur 29 south and then east a distance of 0.8 miles.

The gross weight of cargo and equipment shall not exceed the allowable permissible axle load, the Mexican Legal Weight Limit or 125,000 lbs, whichever is less, and the dimensions of the load and vehicle shall not exceed 12ft wide, 16ft high, or 110ft long.



OVERWEIGHT / OVERSIZE CORRIDOR SEGMENTS

MONTHLY OVERWEIGHT REPORT:

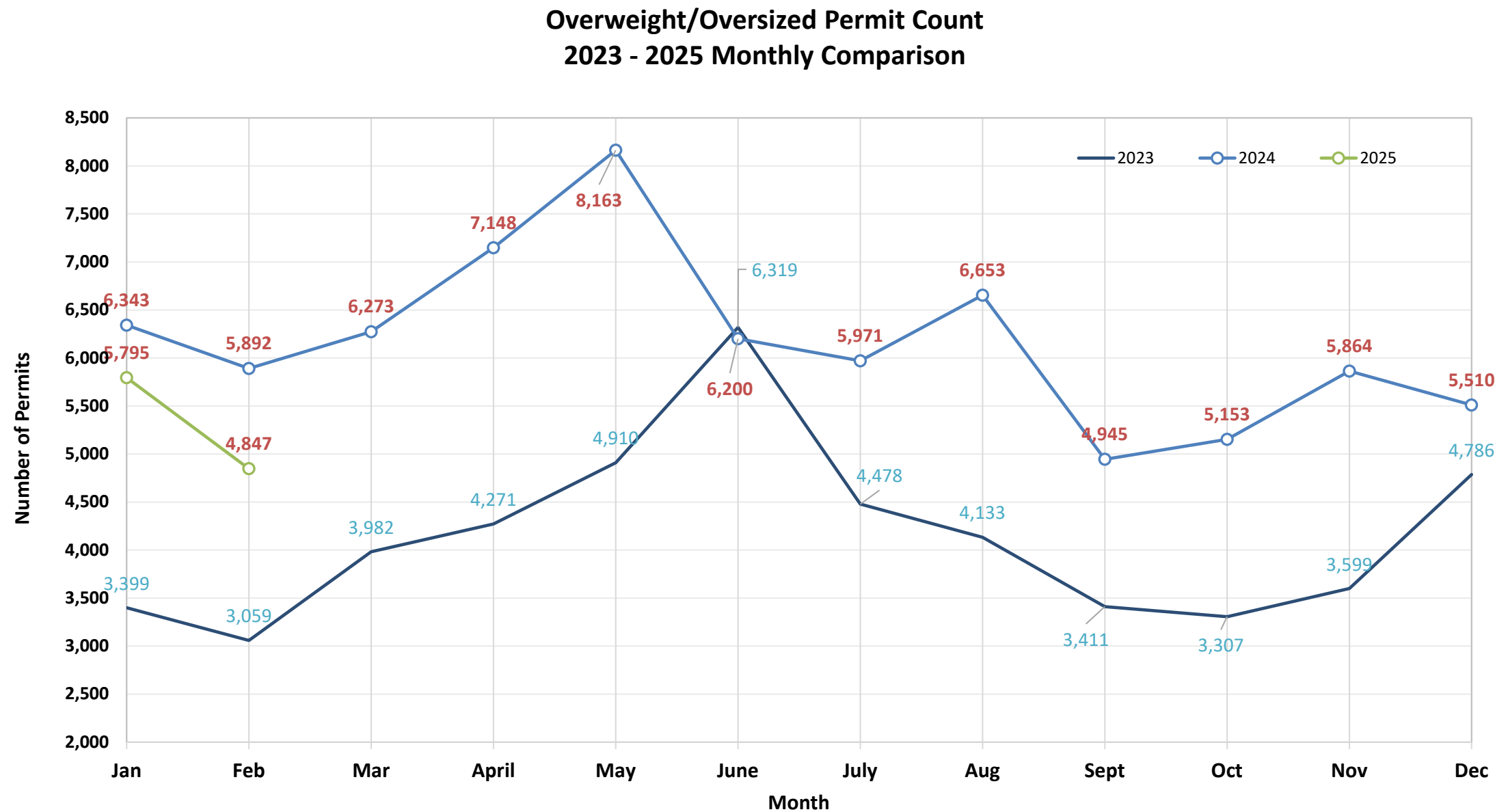
January 1, 2025 – January 31, 2025

Total Permits Issued:	4,847
Total Amount Collected:	\$ 989,830
■ Convenience Fees:	\$ 20,430
■ Total Permit Fees:	\$ 969,400
– Pro Miles:	\$ 14,541
– TxDOT (On system):	\$ 812,600
– Local (Off system):	\$ 11,390
– HCRMA:	\$ 130,869

*Effective November 13, 2017, permit fee increased from \$80 to \$200



Latest 3-Years monthly permit Comparison



YEARLY OVERWEIGHT REPORT:

January 1, 2025 – February 28, 2025

Total Permits Issued:	10,642
Total Amount Collected:	\$ 2,175,926
■ Convenience Fees:	\$ 47,526
■ Total Permit Fees:	\$ 2,128,400
– Pro Miles:	\$ 31,926
– TxDOT (On system):	\$ 1,784,131
– Local (Off system):	\$ 25,009
– HCRMA:	\$ 287,334

*Effective November 13, 2017, permit fee increased from \$80 to \$200

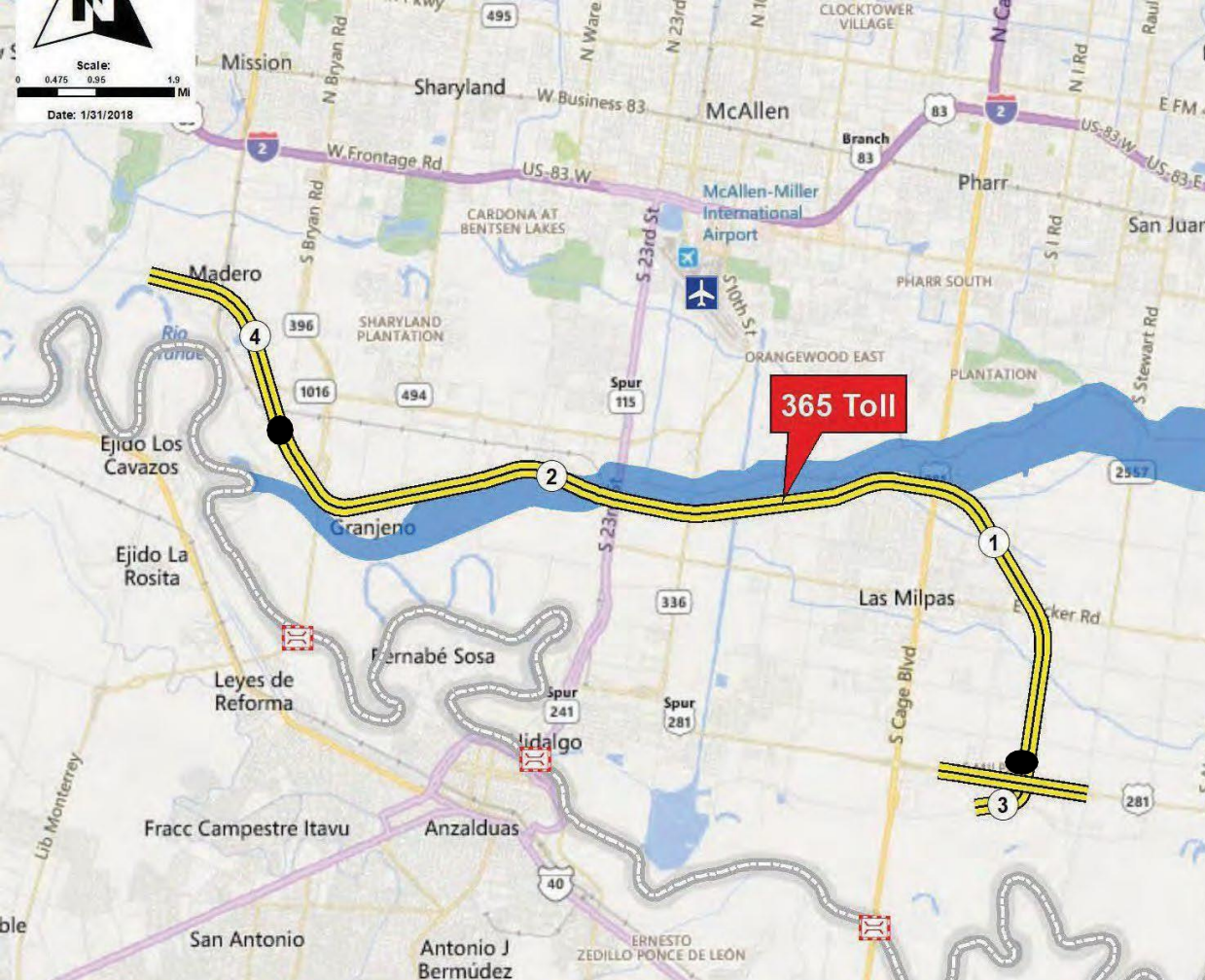


ACCUMULATED OVERWEIGHT REPORT:

January 1, 2014 – February 28, 2025

Total Permits Issued:	399,465
Total Amount Collected:	\$ 70,410,486.00
■ Convenience Fees:	\$ 1,403,286.00
■ Total Permit Fees:	\$ 69,007,200.00
– Pro Miles:	\$ 1,172,565.00
– TxDOT (On system):	\$ 58,599,055.30
– Local (Off system):	\$ 57,065.05
– HCRMA:	\$ 9,178,515.00





MAJOR MILESTONES:

NEPA CLEARANCE

07/03/2015

PH 1: 365 SEG. 3

LET: 08/2015

COMPLETED

PH 2: 365 TOLL

SEGS. 1 & 2

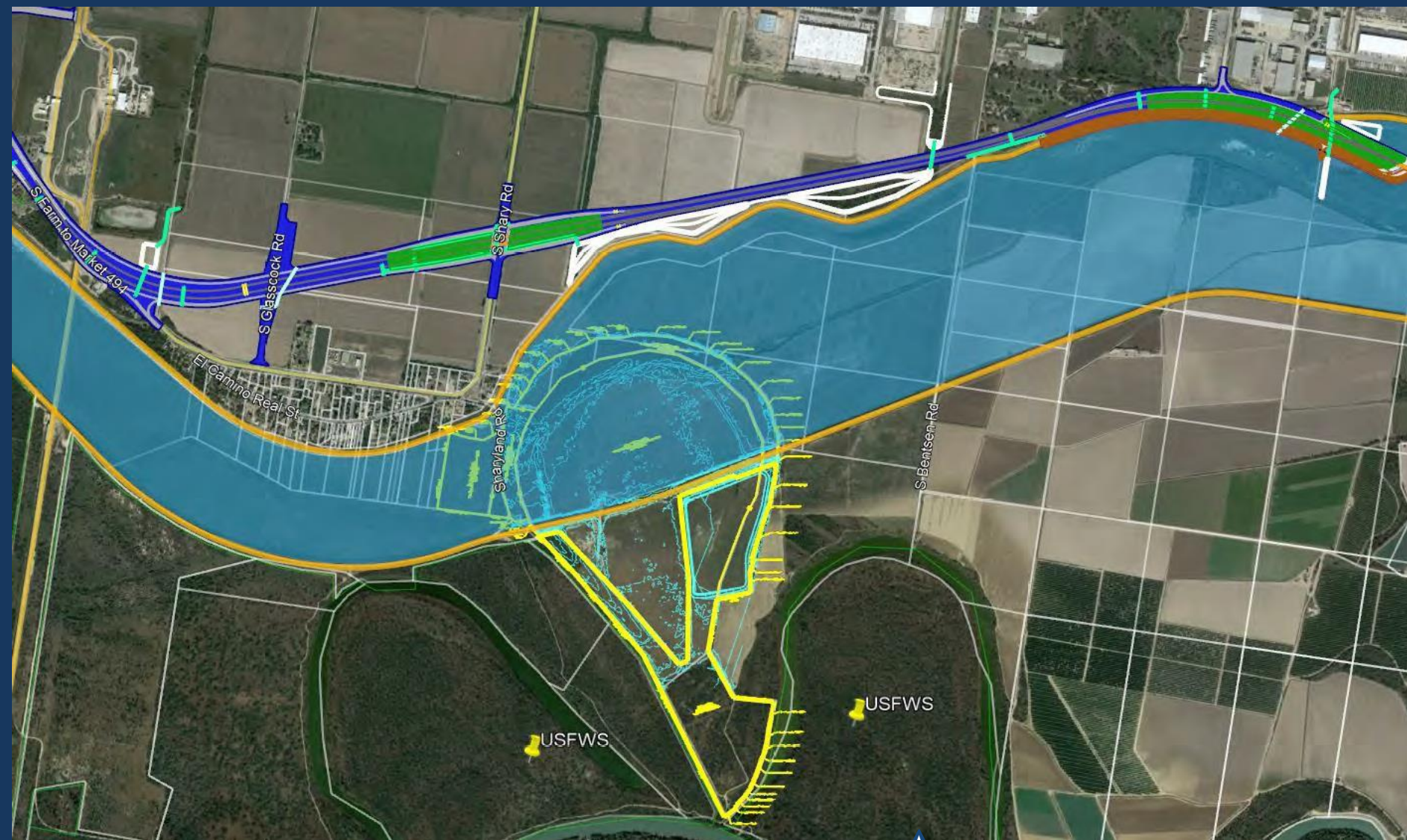
LET: 11/2021

OPEN: 01/2026

[SEGS. 1 & 2] LIMITS FROM 0.8 MI. W. FM 396 / ANZ. HWY.
TO US 281 / BSIF CONNECTOR [365 SEG. 3 COMPLETED]
[SEG. 4 FUTURE] LIMITS FROM FM 1016 / CONWAY
TO 0.8 MI. W. FM 396 / ANZALDUAS HIGHWAY



WETLAND MITIGATION SITE



Memo

Date: Tuesday, January 14, 2025

Project: Granjeno Wetland Mitigation Project

To: Eric S. Anderson, MitRes Services, LLC

CC: Ramon Navarro, Pilar Rodriguez, Eric Slusser

From: Samuel Saldivar, Jr., P.E., GEC Project Manager



Subject: Construction Notice-to-Proceed

This memo aligns the notice-to proceed with the full execution date of the contract agreement (Contract No. 01-C60-24-01) and the contract terms and conditions. September 16, 2024 serves as MitRes Services, LLC's (Contractor) notice-to-proceed for Granjeno Wetland Mitigation site improvements (Project) in Granjeno, Texas pursuant to the Agreement partially executed on August 13, 2024 and fully executed by the Hidalgo County Regional Mobility Authority on September 9, 2024, as amended. The Project's work is subject to and shall be in compliance with USACE Individual Permit No. SWG=2013-00175.

The work under this contract shall be substantially completed within one hundred and fifty calendar days February 18, 2025 and commence within thirty days of this notice-to-proceed. After Substantial Completion, Calendar will be allowed up to an additional thirty days for Final Acceptance. All Improvements must be final accepted by March 20, 2025. Working days will be charged Sunday through Saturday, including all holidays [with exception of: New Year's Day (January 1st); Independence Day (July 4th); Labor Day (1st Monday in the month of September); Thanksgiving Day and day after (4th Thursday and Friday in the month of November); and Christmas Eve and Day (December 24th and 25th)], regardless of weather conditions, material availability, or other conditions not under the control of the Contractor, except as expressly provided for in the Contract. If Contractor fails to complete the work on or before the contract time, Calendar agrees to pay the Authority \$1,000 per day as liquidated damages to cover losses, expenses, and damages of the Authority for every Calendar Day which the Contractor fails to achieve Substantial Completion of the Project.

Calendar shall provide proper security for the Project and shall take reasonable precautions and provide protection to prevent damage, injury, or loss to the work, materials, and equipment to be incorporated therein, as well as all other property at or on the site, whether owned by the Contractor, the Authority, or any other person. Contractor, at no additional cost to Authority, shall maintain, repair, rebuild, restore, or replace all work, documents, deliverables, materials, equipment, or supplies which are created, purchased, or acquired as part of the Project or for use during construction that is injured or damaged prior to Substantial Completion. Thereafter, Calendar shall assume responsibility for defective work during the one-year correction period as specified under General Conditions paragraph 15.08.



Item No.	Description	\$
A-1	Mobilization and Demobilization	\$ 497,611.09
A-2	Well and Pump - 550GPM Capacity (including site pad, grading, building, new power connection, instrumentation, controls, and integration)	\$ 977,100.65
A-3	Planting (procurement, storage, delivery, installation, protection, maintenance)	\$ 102,974.50
A-4	Storm Water Pollution Prevention Plan (permitting, installation, maintenance, removal)	\$ 63,453.98
Total of All Lump Sum Bid Items		\$ 1,641,140.23

Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Amount
B-1	6-inch PVC Waterline	LF	2,700	\$ 311.92	\$ 810,686.59
B-2	Excavation	CY	178,000	\$ 5.90	\$ 1,050,223.19
B-3	Embankment (Planting Soil)	CY	73,000	\$ 1.41	\$ 102,940.98
B-4	Embankment (Clay Liner)	CY	87,000	\$ 0.68	\$ 58,746.18
B-5	Embankment (Subbase)	CY	110,000	\$ 14.79	\$ 1,626,428.57
B-6	Clearing / Grubbing	AC	25	\$ 3,476.45	\$ 86,911.16
B-7	Grate Inlet	EA	1	\$ 31,500.00	\$ 31,500.00
B-8	18-inch RCP	LF	100	\$ 2,461.42	\$ 246,141.64
B-9	15-foot wide Access Road	SY	7,000	\$ 28.04	\$ 196,275.33
Total of All Unit Price Bid Items					\$ 4,209,853.64

Total Bid Price (Total of all Lump Sum and Unit Price Bids)	\$ 5,850,993.87
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Note: Subject to Change in the event a Project Revision is agreed.



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY



Bi-Weekly Status Report

HCRMA – Granjeño Mitigation Wetland Project, Hidalgo County, Texas

2/28/2025	Receipt of email from Mr. Ramon Navarro of HCRMA detailing results of BZZ soil testing at the site. The single attached test result indicated satisfactory/passing status.
2/27/2025	<p>Weekly Granjeño Construction meeting conference call.</p> <p>Conference call between personnel from HCRMA (Ramon Navarro), HDR (Sam Saldivar, Hunter Balbin, and Ruben Alfaro), MitRes (Jonathan Crawford, Dustin Fitzgerald, Adam Lethco, and Brad Tilbury), and ICF (Doug Hagemeyer, Jill Noel, and Clay Fischer). Issues of discussion included:</p> <p>Safety topic – Situational awareness.</p> <p>Roller backed into a water truck. No injuries. Just damage to equipment requiring repair.</p> <p>Outstanding Requests for Info</p> <p>Question from MitRes regarding the spillway.</p> <p>MitRes asked about compaction testing criteria/requirements.</p> <p>Submittals</p> <p>Still awaiting response to electrical submittal.</p> <p>Sam asked if a revised submittal is still anticipated regarding the electric panel.</p> <p>Progress since last meeting</p> <p>AEP is onsite today. They expect to have poles set and efforts complete except for connection to onsite meter. Will return when needed for that. MitRes anticipates having that ready next week.</p> <p>Discussion about new information from driller about the well. MitRes has new information from the driller and will submit it to Sam after the call.</p> <p>Open discussion</p>



	<p>Tuesday March 4 Sam will be onsite.</p> <p>Sam asked how (to what extent) did waterline shift? MitRes said it shifted to the top of the west clay berm.</p> <p>Culvert locations and overall site drainage discussion is complete.</p> <p>Sam asked if MitRes had investigated options for turbidity analysis. MitRes said no. Ruben said he would look into it.</p> <p>Sam asked if planting was still on schedule to start next week. MitRes said yes.</p> <p>Potential risks that could delay planting are: Adam indicated ability to water was potential issue, but that MitRes has water trucks to deal with the issue. Weather forecast does not appear to indicate a potential issue.</p> <p>Sam asked if a water turbidity sample can be pulled tomorrow. MitRes said they would work to make that happen.</p> <p>Jonathan Crawford said B2Z was onsite and determined that the planting soils compaction was averaging 85 – 90 percent.</p> <p>Phone call with Adam Lethco of MitRes regarding soil compaction and planting schedule. Currently, Mr. Lethco believes that soil compaction of 85% for the planting soil layer is good and bare root plants will begin arriving on Wednesday March 5.</p>
2/25/2025	<p>Receipt of email from Mr. Ramon Navarro of HCRMA detailing results of B2Z soil testing at the site. The single attached test result indicated satisfactory/passing status.</p>
2/24/2025	<p>Receipt of emails from Mr. Ramon Navarro of HCRMA detailing results of B2Z soil testing at the site. All tests indicated satisfactory/passing status.</p>
2/20/2025	<p>Weekly Granjeño Construction meeting conference call.</p> <p>Conference call between personnel from HCRMA (Ramon Navarro), HDR (Sam Saldivar, Dan Paredes, Hunter Balbin, and Elizabeth Salinas), MitRes (Jonathan Crawford, Dustin Fitzgerald, Adam Lethco, and Eric Slusser), and ICF (Jill Noel, and Clay Fischer). Issues of discussion included:</p> <p>Safety topic – keep mind on task. Do not get complacent when end of task is near. No safety instances onsite to report. Some BP action in area but not onsite.</p> <p>Outstanding Requests for Info</p> <p>Still awaiting response to electrical submittal.</p> <p>Purchase of fencing material is expected to be approved.</p> <p>Purchase of rock for discharge points expected to be approved.</p> <p>Detailed discussion of valve placement and use by Mr. Sakai.</p> <p>T-valve/shut off is in place for neighboring landowner. Landowner is asking for another shutoff valve to keep water from going to wetland when he uses it. Sam</p>



indicated he did not want another shutoff valve for the landowner. Valley Land Fund should have priority.

Ramone said efforts would be needed to prevent water from going to wetland or neighboring landowner when not desired.

Neighbor will be allowed to turn the pump on/off. This agreement was part of the land purchase agreement.

4-5 release valves and pump will be controlled by Valley Land Fund around wetland. Will need to add extra valve to north to allow shutoff to wetland.

MitRes may need to construct pipeline to join with neighbors irrigation system. Whittaker has provided a quote for the work

Progress since last meeting

Eric/Brad – stated that topsoil is nearly installed and they would like to stick with current schedule. Are told that water is safe/good for wetland by driller. So are looking to drill/plant, then water with sprinklers if needed, then complete water line/pump work.

Open discussion

Sam asked if logs for Well development – work/pumping/cleaning – are available. Brad Tilbury said he has received some paperwork and is chasing down some other paperwork. Pump company said products being used for well are used for potable wells.

Sam asked if well can be ready by March 3? Seems doubtful currently. Will a temporary water source be needed? Possibly pump from resaca.

Sam asked if we could get a water sample now? MitRes asked Sam if he knew of a water sample testing lab nearby. Sam said there were options.

Information of spillway elevations was received by MitRes. Will discuss later.

No culvert under levee in NE to allow overflow to leave. A borrow pit along east side has been created to find soil (clay) to cap access roadway.

Clay (of ICF) said no real outflow from NE corner under levee, to Rio Grande/resaca.

Employee and Contact Information

Doug Hagemeier (Project Manager) (737) 272-6781

Jill Noel (Deputy Project Manager/Biologist) (512) 468-9874

Clay V. Fischer (Deputy Project Manager/Biologist) (512) 592-8591



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

MitRES Services										
Contractor's Application for Payment			HCRMA					Owner's Project No.: 10334419		
Engineer: Samuel Saldivar			Engineer's Project No.: 10334419							
Contractor: MitRes Services			Contractor's Project No.: 42106							
Project: Granjeño Mitigation Site										
Contract: Restoration of 23.88 acres of land, including wetland restoration.										
Original Contract Amount		\$ 5,850,993.87								
Change Order 1		\$ (187,915.96)								
Revised Total		\$ 5,663,077.91								
A	B			C	D	E	F	G	H	I
Application No.:	Date	Date From	Date To	Total Work Completed and materials stored to date	10% Retainage	Amount eligible to date	Less previous paymets	Amount due this application	Balance to finish including retainage	% of work completed
001	11/7/2024	9/9/2024	9/30/2024	\$ 209,242.14	\$ 20,924.21	\$ 188,317.94	\$ -	\$ 188,317.93	\$ 5,662,675.94	3.22%
002	11/7/2024	10/1/2024	10/31/2024	\$ 519,077.04	\$ 51,907.70	\$ 467,169.34	\$ 188,317.93	\$ 278,851.41	\$ 5,383,824.53	4.77%
003	12/3/2024	11/1/2024	11/30/2024	\$ 1,628,481.67	\$ 162,848.17	\$ 1,465,633.50	\$ 467,169.34	\$ 998,464.16	\$ 4,385,360.37	17.06%
004	1/16/2025	12/1/2024	12/31/2024	\$ 2,649,205.04	\$ 264,920.50	\$ 2,384,284.54	\$ 1,465,633.50	\$ 918,651.04	\$ 3,278,793.37	16.22%
005	2/5/2025	1/1/2025	1/31/2025	\$ 4,338,168.72	\$ 433,816.87	\$ 3,904,351.85	\$ 2,384,284.54	\$ 1,520,067.31	\$ 1,758,726.06	26.84%
006	2/28/2025	2/1/2025	2/28/2025	\$ 5,042,260.82	\$ 504,226.08	\$ 4,538,034.74	\$ 3,904,351.85	\$ 633,682.89	\$ 1,125,043.17	11.19%
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TOTALS				\$ 5,042,260.82	\$ 1,438,643.53	\$ 4,538,034.74	\$ 3,904,351.85	\$ 4,538,034.74	\$ 1,125,043.17	79.30%



Irrigation System / Levee and Perimeter Berms



March 20, 2025 8:41 AM



365 TOLLWAY COLLECTION SYSTEM INSTALLATION, INTEGRATION & MAINTENANCE PROJECT

SEPTEMBER 8, 2022

OCTOBER 3, 2022

DECEMBER 9, 2022

DECEMBER 16, 2022

FEBRUARY 6, 2023

FEBRUARY 14, 2023

FEBRUARY 28, 2023

MARCH 13, 2023

MARCH 14, 2023

MARCH 28, 2023

OCTOBER 28, 2023

MARCH 26, 2024

- Request for Proposals was released
- Mandatory Pre-Bid meeting conducted with in-Person or Virtual Attendance option
- Five Proposals received for the 365 Toll Collection System, Integration, and Maintenance Project
- Compliance reviews conducted on all electronic bids
- Evaluation committee (HCRMA staff and HDR [GEC]) thoroughly reviewed proposals and conducted oral presentation, in accordance with RFP's two-step scoring process
- Proposal bid prices opened, evaluated, scored by evaluation committee
- First Executive Briefing
- Second Executive Briefing
- Negotiation of contract terms, condition, & BAFO
- Award of contract to SICE, Inc. for \$13,980,669 with a score of 905
- Single Gantry amendment
- CO#1 \$645,170 for Single Gantry Implementation

SICE INC.

Contract Amount \$14,625,840.17

INVOICE Number	Date	365 Toll Collection System Installation Integration & Maintenance	Billing Amount	Retainage	Invoice Amount	Percentage %
365TCS- INV-0001	8/1/2023	Contract Signature & Performance Bond, Monthly Mgmt Fee, and Delivery of Pynt & Performance Bond	\$ 734,715.04	\$ (73,471.50)	\$ 661,243.54	4.52%
365TCS- INV-0002	9/1/2023	Milestone Draw Request	\$ 197,153.58	\$ (19,715.36)	\$ 177,438.22	1.21%
365TCS-INV-0003	10/1/2023	Milestone Draw Request	\$ 223,885.56	\$ (22,388.56)	\$ 201,497.00	1.38%
365TCS-INV-0004	11/1/2023	Milestone Draw Request	\$ 157,550.80	\$ (15,755.08)	\$ 141,795.72	0.97%
365TCS-INV-0005	12/1/2023	Milestone Draw Request	\$ 38,742.00	\$ (3,874.20)	\$ 34,867.80	0.24%
365TCS-INV-0006	1/1/2024	Milestone Draw Request	\$ 38,742.00	\$ (3,874.20)	\$ 34,867.80	0.24%
365TCS-INV-0007	2/1/2024	Milestone Draw Request	\$ 38,742.00	\$ (3,874.20)	\$ 34,867.80	0.24%
365TCS-INV-0008	3/1/2024	Milestone Draw Request	\$ 84,285.22	\$ (8,428.52)	\$ 75,856.70	0.52%
365TCS-INV-0009	4/1/2024	Milestone Draw Request	\$ 209,935.38	\$ (20,993.54)	\$ 188,941.84	1.29%
365TCS-INV-0010	5/1/2024	Milestone Draw Request	\$ 53,593.10	\$ (5,359.31)	\$ 48,233.79	0.33%
365TCS-INV-0011	5/31/2024	Milestone Draw Request	\$ 53,593.10	\$ (5,359.31)	\$ 48,233.79	0.33%
365TCS-INV-0012	7/11/2024	Milestone Draw Request	\$ 38,742.00	\$ (3,874.20)	\$ 34,867.80	0.24%
365TCS-INV-0013	7/18/2024	Milestone Draw Request	\$ 70,424.50	\$ (7,042.45)	\$ 63,382.05	0.43%
365TCS-INV-0014	8/20/2024	Milestone Draw Request	\$ 38,742.00	\$ (3,874.20)	\$ 34,867.80	0.24%
365TCS-INV-0015	9/20/2024	Milestone Draw Request	\$ 38,742.00	\$ (3,874.20)	\$ 34,867.80	0.24%
365TCS-INV-0016	10/22/2024	Milestone Draw Request	\$ 53,593.10	\$ (5,359.31)	\$ 48,233.79	0.33%
365TCS-INV-0017	11/18/2024	Milestone Draw Request	\$ 66,464.36	\$ (6,646.44)	\$ 59,817.92	0.41%
365TCS-INV-0018N	1/1/2025	Milestone Draw Request	\$ 38,742.00	\$ (3,874.20)	\$ 34,867.80	0.24%
365TCS-INV-0019	1/20/2025	Milestone Draw Request	\$ 38,742.00	\$ (3,874.20)	\$ 34,867.80	0.24%
365TCS-INV-0020	3/1/2025	Milestone Draw Request	\$ 58,543.62	\$ (5,854.36)	\$ 52,689.26	0.36%
Totals			\$ 2,215,129.74	\$ (221,512.98)	\$ 1,993,616.76	13.63%

EXECUTIVE SUMMARY

- ❑ The Notice to Proceed (NTP) was issued to Pulice Construction Inc. (PCI) on February 15, 2022, with time charges commencing on March 17, 2022.
- ❑ The work under this contract shall be substantially completed within **1,264 CALENDAR** days [September 22, 2025] After Substantial Completion, Pulice will be allowed up to an additional 60 calendar days for Final Acceptance. Therefore, all improvements must be final accepted by [November 21, 2025].
- ❑ Working days will be charged Sunday through Saturday, including all holidays [with exception of:

New Year's Day (January 1st)

Independence Day (July 4th)

Labor Day (1st Monday in the month of September)

Thanksgiving Day and day after (4th Thursday and Friday in the month of November);

Christmas Eve and Day (December 24th and 25th)

Regardless of weather conditions, material availability, or other conditions not under the control of the Contractor, except as expressly provided for in the Contract. If Contractor fails to complete the work on or before the contract time, Pulice Construction Inc. agrees to pay the Authority \$16,500 per day as liquidated damages to cover losses, expenses and damages of the Authority for every calendar day which the Contractor fails to achieve substantial completion of the project.

- ❑ The total construction cost submitted \$295,932,420.25.

HCRMA 365 TOLL PROJECT CSJ#0921-02-368: CHANGE ORDER SUMMARY

HCRMA 365 TOLL PROJECT CSJ#0921-02-368: CHANGE ORDER SUMMARY

Fourteen (15) approved Changes Order(s): **[\$8,489,698.80]** +0 days

CO#1	11/11/2021	entering VECP process	+000 days	\$000,000,000.00	.0%
CO#2	12/21/2021	VECP Plan Revisions	+000 days	\$(14,208,622.30)	(4.80%)
CO#3	04/26/2022	VECP Contractor Risk	+000 days	\$000,000,000.00	(0%)
CO#4	01/24/2023	Drill Shafts	+000 days	\$171,516.59	0.06%
CO#5	06/24/2023	VECP True Realized Savings	+000 days	\$4,325,130.78	1.44%
CO#6	07/09/2024	Depot Road remove cul-de-sac	+000 days	(-\$30,843.33)	(0.01%)
CO#7	07/09/2024	Mission waterline conflict	+000 days	\$13,075.83	0.004%
CO#8	07/09/2024	drill shaft casing conflict	+000 days	\$20,932.00	0.01%
CO#9	07/09/2024	irrigation PVC / LHPP	+000 days	(-\$1,782.00)	(0%)
CO#10	07/09/2024	TCP amendments	+000 days	\$249,919.32	0.08%
CO#11	07/09/2024	add McColl driveway	+000 days	\$23,450.97	0.008%
CO#12	07/09/2024	City of Pharr waterline	+000 days	\$135,487.78	0.005%
CO#13	07/09/2024	Traffic signal/cntrl cabinets	+000 days	\$212,599.20	0.717%
CO#14	12/17/2024	Replace pre-cast manholes CIP	+000 days	\$492,363.86	0.185%
CO#14R	01/24/2024	Replace pre-cast manholes CIP	+000 day	(-42,927.50)	0.016%
CO#15	01/24/2025	Site Specific Remobilization Fee	+000 days	\$150,000.00	0.056%

Change Order No.1 Summary: November 10, 2021, Resolution 2021-54

- The Primary purpose of Change Order No. 1 is for the HCRMA and contractor to enter a defined VECP proves to reduce the overall cost of the project based on a 30% design furnished by the contractor.
- Cost to the Project include: 30% of 5% of the project savings to the project or direct costs to the contractor, whichever is less. These costs are intended to pay the contractor for design work achieve a 30% design.
- The HCRMA assumes ownership of all design work developed by the contractor, and cost savings are shared by the HCRMA and contractor by 40% and 60% respectively.

Change Order No. 2 Summary: December 20, 2021, Resolution 2021-78

- Change order No. 2 amended the contract price from \$295,932,420.25 to \$281,723,797.95.
- By execution of Change Order No. 1, the contractor completed a 30% design to an effort to estimate cost savings for the project. Payment for the contractor’s initial design work is \$613,285.06 in accordance with calculations presented in Change Order No. 1. This is the only cost due to the contractor based on the execution of Change Order No. 2 and is non-participating.
- Notice to proceed was issued 2/15/2022, the HCRMA reimburse the contractor for the remaining design costs to not exceed 5% of the total cost savings. Payments made will be based upon design milestones at 60%, 90% and 100% completion and acceptance.

VECP calculations for Contract Price of	\$281,723,797.95	
VECP Gross Savings	\$38,010,382.63	
Less Est. Total Design Cost	\$1,943,648.45	(Schematics + Final Design)
Less Est. Owner's Fees	\$545,178.43	(GEC, Environmental, T&R Costs)
VECP Net Savings	\$35,521,555.75	
60% Contractor Saving:	\$21,312,933.45	Paid as Progress Payments
40% Contractor Saving:	\$14,208,622.30	Reduced from original project

Change Order No. 3 Summary: April 26, 2022, Resolution 2022-36

- As provided for Contract Amendment #1 and Change Order No. 2, the Contractor's share of the net savings includes the "Contractor Risk" that the actual costs of implementing the approved VECP concepts in Change Order No. 2 may not result in the saving approved by the parties. To the extent total actual costs exceed the total amount approved, all overages due to errors, oversights, omissions, additions, or corrections to final units, final quantities, or final unit prices or costs increases shall be deducted from Contractor 60% portion of the net savings.
- To the extent actual costs exceed the amounts presented in Exhibit A, Contractor agrees that such overages due to errors, oversight, omission additions, or corrections to final units, quantities or unit pricing shall be deducted from contractor's 60% portion of the net savings (the "Contractor Risk").
- Contractor VECP Savings Payments.

Contractor's share of the savings shall be calculated and paid out as progress payments under the terms of the contract, as follows:

Construction Progress	Proposed Savings Payment
20% Completion	\$4,262,586.69
40% Completion	\$4,262,586.69
60% Completion	\$4,262,586.69
80% Completion	\$4,262,586.69
Final Acceptance	<u>\$4,262,586.69</u>
	\$21,312,933.45

The parties agrees that if the savings are not apparent or justified during a designated progress period, all, or part of any such Savings Payment, on the recommendation of the General Engineering Consultant, may be (i) deferred to the next progress period or (iii) reduced to reflect the Contractor's Risk for unrealized savings/overages.

Change Order No. 4 Summary: January 24, 2023, Resolution 2023-05

Change Order No. 4 removes 1,524LF of Item 416-6005 Drill Shaft (42") introduces 48" drill shafts to incorporate detailed, finalized quantities and unit costs, and establishes State/Federal participation on modified unit costs, assuring compliance with the standard specifications included within the contract.

Change Order No. 4 introducing 1,585LF of Item 416-6006 Drill Shaft (48 IN) at a unit cost of \$308.39 LF for a net cost of \$171,516.59 to be fully paid by HCRMA [Owner].

Change Order No. 5 Summary: July 24, 2023, Resolution 2023-30

In lieu of \$38,010,382.63 savings, Contractor only can truly account for \$30,565,888. Contractor is claiming that of the \$7,444,494.63 shortfall, only \$3,186,525.45 is from Contractor's 60% at risk pool; additional \$4,257,969.18 are contributable to busts in original plans, design errors, and quantity mistakes and are to be attributed to HCRMA contingency [\$ 5,000,000.00 >>\$570,514.23].

- As provided for Contract Amendment #1 and Change Order No. 2, the Contractor's share of the net savings includes the "Contractor Risk" that the actual cost of implementing the approved VECP concepts in Change Order No. 2 may not result in the saving approved by the parties. To the extent, total actual costs exceed total amount approved, all overage due to errors, oversights, omissions, additions, or corrections to final units, final quantities, or final unit prices or costs increases, shall be deducted from Contractor 60% portion of the net savings. **The unrealized savings presented are \$3,186,525.45.**
 - To the extent actual costs exceed the amounts presented in Exhibit A, contractor agrees that such overages due to errors, oversight, omission additions, or corrections to the final units, quantities or unit pricing shall be deducted from contractor's 60% portion of the net savings (the "Contractor Risk"),
 - Contractor VECP Savings Payments **are amended, as such:**

Contractor's share of the saving shall be calculated and paid out as progress payments under the terms of the contract, as follows:

Construction Progress	Proposed Savings Payment	Paid Date
**20% Completion	\$4,262,586.69	12/22/22
40% Completion	\$4,262,586.69 \$3,728,764.51	01/17/24
60% Completion	\$4,262,586.69 \$3,728,764.51	12/26/24
80% Completion	\$4,262,586.69 \$3,728,764.51	Not Paid
Final Acceptance	\$4,262,586.69 \$3,728,764.52	Not Paid
	\$21,312,933.45 \$19,177,644.74	

**[\$19,177,644.74 - \$11,720,115.71 = \$7,457,529.02] Remaining Balance

Change Order No. 6 - 13 Summary: July 9, 2024, Resolution 2024-27

The sum of change orders proves a net cost increase of \$ 622,839.77 to be fully paid by the HCRMA [Owner]. Establishing a new revised contract price of \$286,843,285.09 with no additional time; and incorporates detailed, finalized quantities and unit costs; and establishes State/Federal participation on modified unit costs, assuring compliance with the standard specifications included within the contract. These are compilations of various Field Changes:

Change Order No. 6 Summary: (-\$30,843.33)

The scope of this change is to compensate for the changes related to Depot Road (southbound frontage road for SP115) which will remain in place at the directive of TxDOT. The existing SB frontage road (Depot) will be left in place in lieu of obliteration and cul-de-sac. As a result, the proposed levee will be reduced, guard rail and rail Ty T80PP will be added to protect columns. In addition, the TCP is revised to allow for the phased additional work.

Change Order No. 7 Summary: \$13,075.83

This change resolves an unanticipated utility conflict between the city of Mission 16" waterline casing and proposed drainage line at station 649+00. In lieu of the proposed 5' x 5', an 8'x8' Conflict Manhole must be installed to accommodate construction.

Change Order No. 8 Summary: \$20,932.00

The 60" drill shafts from FM 494 Bent 2 conflict with placed 24" water line casing. The existing 24" RCP CL V water line casing would need to be removed and relayed using the same pipe. Estimated damaged pipe would need to be new RCP.

Change Order No. 9 Summary: (-\$1,782.00)

Due to existing field conditions, the irrigation line from station 752+36.15 to 760+66.11 increased from 18" Pressure Irrigation PVC pipe to 36" LHPP. CO#5 instrumented replacement to 36" LHPP. However, due to immediate material need and unavailability, a 30" LHPP was placed in lieu of 36".

Change Order No. 10 Summary: \$249,919.32

Pertinent plan sheets depicted traffic control plan implementing portable concrete traffic barriers and crash cushion appurtenances for safety of traveling public; however, items were not included in estimate.

Change Order No. 11 Summary: \$23, 450.97

This change adjusts items per driveway revisions on McColl Rd. The proposed NW driveways were revised to provide better access for the local businesses and to add end treatment components for safety purposes at driveway intersections.

Change Order No. 12 Summary: \$135,487.78

The scope of this change is to add and adjust items related to the 18" waterline relocation. Items were accounted in plans but not placed on estimate.

Change Order No. 13 Summary: \$212,599.20

TS pole mounted cabinets (TY 2 CONF 2) to be installed, attached to the vertical mast of existing and proposed traffic signal poles. Installing ITS cabinets on traffic signal poles is not per TxDOT standard. Cabinets are to be installed as ground mounted to specifications.

Change Order No. 14 Summary: January 24, 2025: Resolution 2025-07 \$449,436.36

PCI was directed to replace pore-cast manholes originally bin in contract to meet third party governmental agency demand for cast-in-place manholes within jurisdictional boundaries.

***Change Order No. 15 Summary: January 24, 2025: Resolution 2025-08 \$150,00.00**

Due to ongoing requests from third party governmental agency, unanticipated parameters and numerous conditional changes in requirements, untimely review of requested changes, and unavailability of service lines various subcontractors of Pulice Construction Inc. have encountered scheduling delays. These delays incur expenses in scheduling crews and mobilizing specialized equipment. The presented conditions are beyond their control.

The sum of Change Orders proves a net cost increase \$622,839.77 to be fully paid by HCRMA [Owner]. Establishing a new revised contract price of \$287,442,721.45 with no additional time; and incorporates detailed finalized quantities and unit costs; and establishes State/Federal participation on modified unit costs, assuring compliance with the standard specifications included within the contract.

PROJECT PRODUCTION

❑ CAPTURING VECP PACKETS

02/08/23 VECP Team met, exchanged concepts, formats
03/08/23 VECP meeting formal report submitted
04/20/23 VECP concepts completed and negotiations underway
07/07/23 New revised baseline schedule
07/10/23 CO#5 terms and conditions
02/23/24 CO#6 conditions and negotiations
07/09/24 CO#6 - 13 various
01/24/25 CO#14 rev CIP manholes
01/24/25 CO#15 site specific remobilization fees

❑ FORMAL SUBMITTALS, REVIEW OF DOCUMENTS

- RFIs 239
- SUBMITTALS 233

❑ TESTING [Soils/Concrete]

- Levees / embankment / select fill
- Drill shafts / bents / slab
- Roadway: limed subgrade / cement treated base / CRCP / SSCB
- MSE Backfill
- Irrigation Structures

❑ ENVIRONMENTAL JUSTICES [SW3Ps] Archeological Sites

❑ EMBANKMENT: Shary / SH336 / SP115 / Highline / McColl / Anaya / Cage

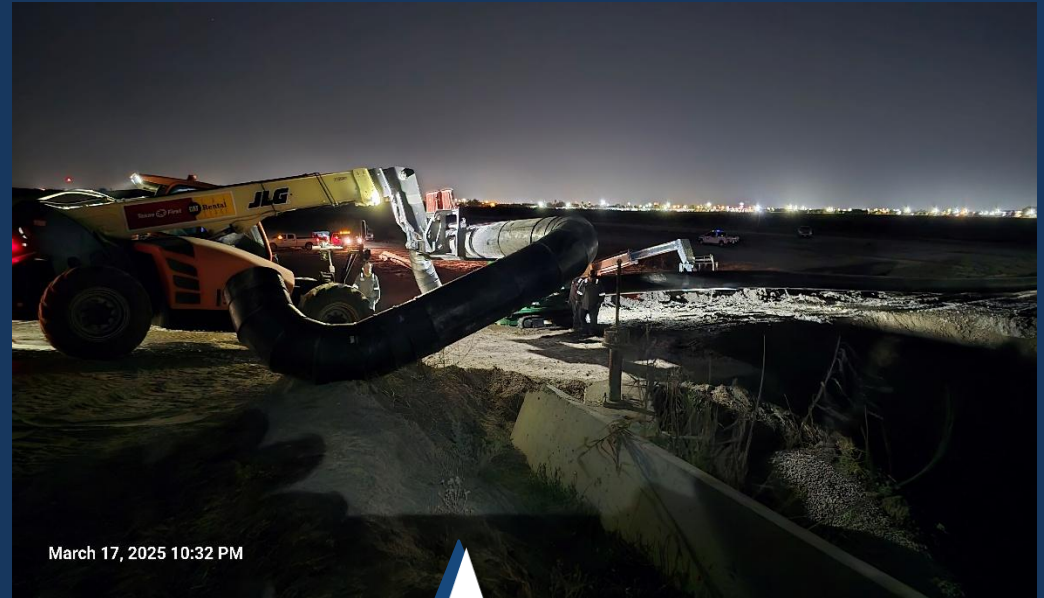
❑ UNDERGROUND WORK: Storm Sewer / Irrigation structures / Tolling Conduit

❑ LEVEE Work: Ware / Jackson / US281

❑ Bridge Substructure FM494 / Floodway / SP115 / SH336/ McColl / Ditch Bridge / Highline

- BEAMS SET: McColl / Canal Bridge / Floodway- SP115 / FM494/ SH336/Anaya

❑ RETAINING WALLS Highline / Anaya / SP115 / SH336 / Jackson

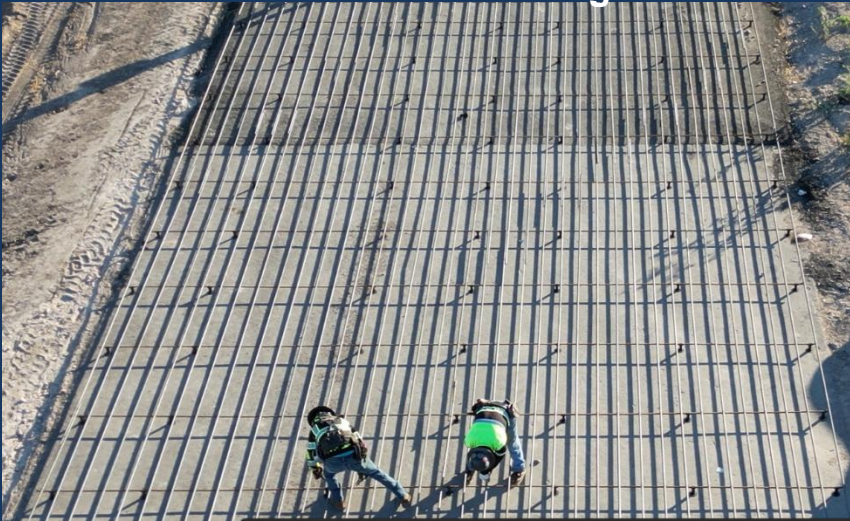








Placement of Reinforcing Steel



1" Bond Breaker/ Friction Coarse



CRCP West End of Project



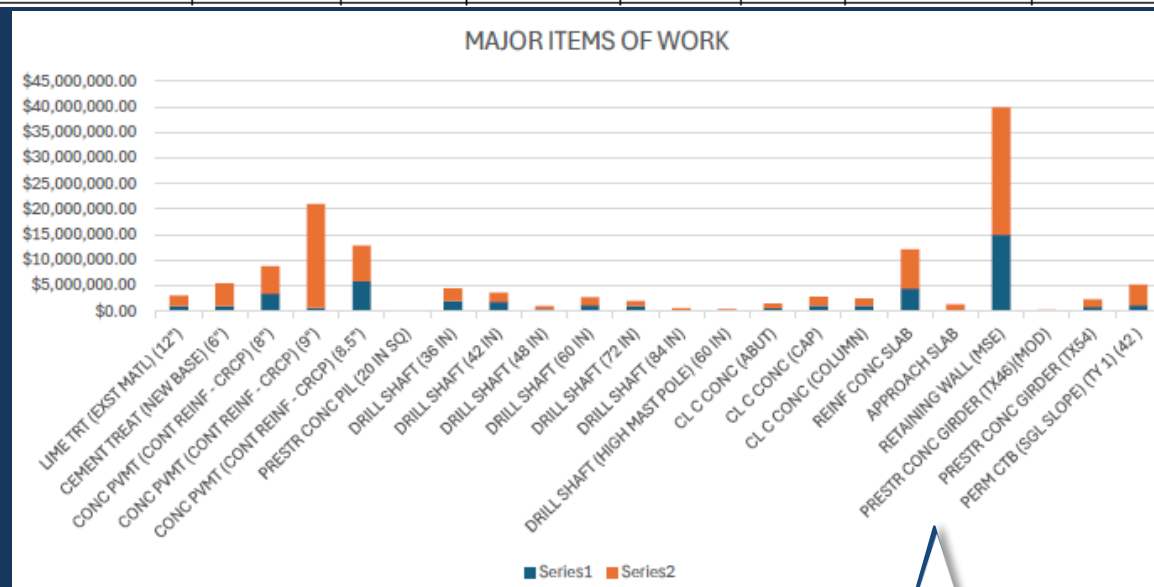
Single Slope Concrete Barrier





March 07, 2025 2:07 PM

Description	Unit	Original Qty	Authorized Qty	Qty Placed	Unit Price	Expended Amount	Authorized Amount	% Completed
LIME TRT (EXST MATL) (12")	SQUARE YARD	942799	923932.1	457138.399	\$2.25	\$1,028,561.40	\$2,078,847.23	49%
CEMENT TREAT (NEW BASE) (6")	SY	0	865205.15	199941.239	\$5.11	\$1,021,699.73	\$4,421,198.32	23%
CONC PVMT (CONT REINF - CRCP) (8")	SY	0	104317.29	69330.35	\$50.52	\$3,502,569.28	\$5,270,109.49	66%
CONC PVMT (CONT REINF - CRCP) (9")	SY	0	377105.94	12322.43	\$53.90	\$664,178.98	\$20,326,010.17	3%
CONC PVMT (CONT REINF - CRCP) (8.5")	SY	0	132164.64	113247.355	\$52.21	\$5,912,644.40	\$6,900,315.85	86%
PRESTR CONC PIL (20 IN SQ)	LINEAR FOOT	6992	0	0	\$119.63	\$0.00	\$-	#VALUE!
DRILL SHAFT (36 IN)	LINEAR FOOT	16997	14380	11803	\$170.65	\$2,014,181.95	\$2,453,947.00	82%
DRILL SHAFT (42 IN)	LINEAR FOOT	9092	8939	8708	\$208.19	\$1,812,918.52	\$1,861,010.41	97%
DRILL SHAFT (48 IN)	LF	0	1585	1585	\$308.39	\$488,798.15	\$488,798.15	100%
DRILL SHAFT (60 IN)	LINEAR FOOT	3148	3807	2824	\$415.08	\$1,172,185.92	\$1,580,209.56	74%
DRILL SHAFT (72 IN)	LINEAR FOOT	1882	1740	1740	\$579.98	\$1,009,165.20	\$1,009,165.20	100%
DRILL SHAFT (84 IN)	LINEAR FOOT	708	608	312	\$665.00	\$207,480.00	\$404,320.00	51%
DRILL SHAFT (HIGH MAST POLE) (60 IN)	LINEAR FOOT	495	495	90	\$820.45	\$73,840.50	\$406,122.75	18%
CL C CONC (ABUT)	CUBIC YARD	1602.4	1406.5	854.1	\$658.00	\$561,997.80	\$925,477.00	61%
CL C CONC (CAP)	CUBIC YARD	2736.2	2403.8	1643.7	\$699.31	\$1,149,455.85	\$1,681,001.38	68%
CL C CONC (COLUMN)	CUBIC YARD	1687.8	1828.3	1422.24	\$765.75	\$1,089,080.28	\$1,400,020.73	78%
REINF CONC SLAB	SQUARE FOOT	451242	501461	294890	\$15.20	\$4,482,328.00	\$7,622,207.20	59%
APPROACH SLAB	CUBIC YARD	2102.43	2759.7	354	\$443.47	\$156,988.38	\$1,223,844.16	13%
RETAINING WALL (MSE)	SQUARE FOOT	470320	363040	218619.244	\$68.66	\$15,010,397.29	\$24,926,326.40	60%
PRESTR CONC GIRDER (TX46)(MOD)	LF	0	590.76	590.76	\$215.00	\$127,013.40	\$127,013.40	100%
PRESTR CONC GIRDER (TX54)	LINEAR FOOT	48168.24	8444.99	5042.75	\$169.05	\$852,476.89	\$1,427,625.56	60%
PERM CTB (SGL SLOPE) (TY 1) (42)	LINEAR FOOT	3458	60569.2	17331	\$66.79	\$1,157,537.49	\$4,045,416.87	29%



Business: HCRMA
 Project Name: 365 TOLL PROJECT CSJ:0921-02-368 ALN#20.205
 Project Description: GREENFIELD PROJECT, PRINCIPAL ARTERIAL, CONTROLLED ACCESS HIGHWAY, TOLL IMPROVEMENT, CSJ: 0921-02-368 ALN#:20.205
 Prime Contractor: POLICE CONSTRUCTION, INC.
 Notice to Proceed Date: 2/15/2022
 Construction Start Date: 3/17/2022
 Awarded Project Amount: \$ 295,932,420.30
 Net Change by Change Orders: \$ (29,362,401.47)
 Authorized Project Amount: \$ 266,570,018.80
 % Complete Paid Awarded Amou 54.43%
 % Complete Paid Authorized Am 60.43%

Payment History:

Payment Number	Pay Period Start	Pay Period En	Payment Amount	Payment To Date	Payment Status	Monthly Production	Cummulative %
35	2/1/2025	2/28/2025	\$6,298,109.35	\$167,372,231.63	Pending	2.360	62.787
34	12/29/2024	1/31/2025	\$5,697,310.43	\$161,074,122.28	Paid	2.135	60.425
33	12/1/2024	12/28/2024	\$5,656,543.46	\$155,376,811.85	Paid	2.120	58.287
32	10/16/2024	11/30/2024	\$8,822,222.41	\$149,720,268.39	Paid	3.306	56.165
31	9/16/2024	10/15/2024	\$3,169,850.18	\$140,898,045.98	Paid	1.188	52.856
30	8/16/2024	9/15/2024	\$3,999,289.82	\$137,728,195.80	Paid	1.499	51.667
29	7/16/2024	8/15/2024	\$5,786,638.29	\$133,728,905.98	Paid	2.168	50.167
28	6/16/2024	7/15/2024	\$2,006,402.82	\$127,942,267.69	Paid	0.752	47.996
27	5/16/2024	6/15/2024	\$3,637,006.93	\$125,935,864.87	Paid	1.363	47.243
26	4/16/2024	5/15/2024	\$2,271,351.76	\$122,298,857.94	Paid	0.851	45.879
25	3/16/2024	4/15/2024	\$5,798,909.13	\$120,027,506.18	Paid	2.173	45.027
24	2/16/2024	3/15/2024	\$2,969,884.58	\$114,228,597.05	Paid	1.113	42.851
23	1/16/2024	2/15/2024	\$4,352,674.67	\$111,258,712.47	Paid	1.631	41.737
22	12/16/2023	1/15/2024	\$3,798,704.58	\$106,906,037.80	Paid	1.423	40.104
21	11/16/2023	12/15/2023	\$7,678,808.97	\$103,107,333.22	Paid	2.877	38.679
20	10/16/2023	11/15/2023	\$6,172,155.46	\$95,428,524.25	Paid	2.313	35.799
19	9/16/2023	10/15/2023	\$5,115,697.33	\$89,256,368.79	Paid	1.917	33.483
18	8/16/2023	9/15/2023	\$7,157,089.08	\$84,140,671.46	Paid	2.682	31.564
17	7/16/2023	8/15/2023	\$5,532,158.94	\$76,983,582.38	Paid	2.073	28.879
16	6/16/2023	7/15/2023	\$2,803,225.26	\$71,451,423.44	Paid	1.050	26.804
15	5/16/2023	6/15/2023	\$2,402,150.75	\$68,648,198.18	Paid	0.900	25.752
14	4/16/2023	5/15/2023	\$1,672,812.23	\$66,246,047.43	Paid	0.627	24.851
13	3/16/2023	4/15/2023	\$2,302,505.87	\$64,573,235.20	Paid	0.863	24.224
12	2/16/2023	3/15/2023	\$1,571,621.63	\$62,270,729.33	Paid	0.589	23.360
11	1/16/2023	2/15/2023	\$1,519,297.77	\$60,699,107.70	Paid	0.569	22.770
10	12/16/2022	1/15/2023	\$943,705.68	\$59,179,809.93	Paid	0.354	22.200
9	11/15/2022	12/15/2022	\$8,892,613.75	\$58,236,104.25	Paid	3.332	21.846
8	10/15/2022	11/14/2022	\$4,085,602.35	\$49,343,490.50	Paid	1.531	18.511
7	9/16/2022	10/14/2022	\$1,427,873.36	\$45,257,888.15	Paid	0.535	16.978
6	8/19/2022	9/15/2022	\$657,136.92	\$43,830,014.79	Paid	0.246	16.442
5	7/20/2022	8/18/2022	\$378,458.17	\$43,172,877.87	Paid	0.142	16.196
4	6/21/2022	7/19/2022	\$2,793,575.17	\$42,794,419.70	Paid	1.047	16.054
3	6/1/2022	6/20/2022	\$2,336,832.39	\$40,000,844.53	Paid	0.876	15.006
2	5/1/2022	5/31/2022	\$14,029,200.82	\$37,664,012.14	Paid	5.257	14.129
1	2/15/2022	4/30/2022	\$23,634,811.32	\$23,634,811.32	Paid	8.856	8.866
Total:			\$167,372,231.63				

	PAID	RECOVERED	REMAINING
MOH:	\$44,638,026.58	\$23,305,392.41	\$21,332,634.17

Overview

Edit

General Information

Project

Work Type
Heavy Highway

Location



Texas Parks & Wildlife, CONANP, Esri, Tom... Powered by Esri
Coordinates
26.14052384945899, -98.24062242016183

Location
FM-396 (ANZALDUAS HIGHWAY) TO US-281 MILITARY HIGHWAY

Management

Prime Contractor
PULICE CONSTRUCTION, INC.

Project Manager
Ramon Navarro, IV., P.E.

Managing Office
HCRMA Construction Department

Created By
Sergio Mandujano

Awarded Amount
\$295,932,420.25

Authorized Amount
\$266,570,018.78

Approved Changes
-\$29,362,401.47

Description

GREENFIELD PROJECT, PRINCIPAL ARTERIAL, CONTROLLED ACCESS HIGHWAY, TOLL IMPROVEMENT, CSJ: 0921-02-368 ALN#:20.205

Amount Paid

Amount paid so far
\$161,074,122.28



of your
Awarded
\$295,932,420.25



of your
Authorized
\$266,570,018.78



of your
Approved Payments
\$161,074,122.28

Important Dates

Date Created
Apr 22, 2022

Notice to Proceed
Feb 15, 2022

Construction Start
Mar 17, 2022

Work Completion
Sep 22, 2025

Progress

Time Complete: 1098 Days

Time Remaining: 166 Days



Amount Posted: \$145,910,009.69

Awarded Amount: \$295,932,420.25



Amount Posted: \$145,910,009.69

Authorized Amount: \$266,570,018.78



Total Retainage
\$0.00

Retainage Released
\$0.00

Liquidated Damages
\$0.00

