

BOARD OF DIRECTORS MEETING **APRIL** 2025

HCRMA Board of Directors

Robert L. Lozano, Chairman

Ezequiel Reyna, Jr., Vice Chairman

Juan Carlos Del Angel, Secretary / Treasurer

Jose Maria "Joe" Ocha, Director

Roel "Roy" Rodriguez, PE, Director

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Pilar Rodriguez, PE, Executive Director

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





Development Updates

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
- Progresso 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 Progresso 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 permittable 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 MAP 5 Mile Line E Canton Rd Nurillo 1924 W Mile 2 Rd Palmhurst OVERWEIGHT / OVERSIZE 1426 CORRIDOR Mile 13 1/2 N CORRIDOR SEGMENTS 907 W Orithin Pawy 493 495 E Griffin Pkwy (3) FM 1016 Palmview (4) TRINITY RD Hidalgo County; McAllen Texas) US HWY 281 - PHARR BR TO SP 29 Pharr 1 Juan Midway North (10) SAN JUAN - FM 2557 Alamo **365 TOLL** Donna (future route) 3 Scissors Anzalduas Llano Grande **IBTC** POE 34th St W 34th St (future route) Hidalgo-Reynosa Progreso POE 201 Florida Pharr-Reynosa Tamaulipas, Progreso POE POE Nuevo Donna-Rio Progreso Margarita **Bravo POE** Maza de José López El Mezquite Juarez Ejido La Posta Balcones de Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea Esri ((hailand), NGCC C

Monthly Overweight Report:

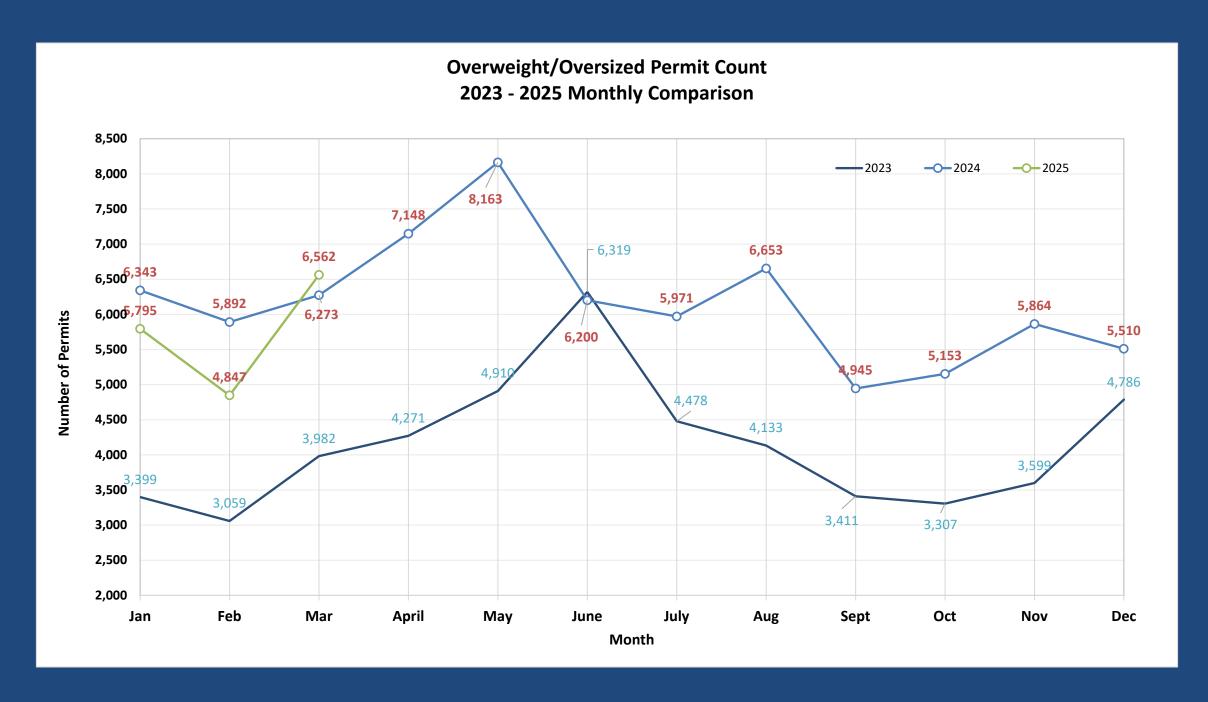
March 1, 2025 – March 31, 2025

Total Permits Issued:		6,562
Total Amount Collected:	\$	1,339,826
■ Convenience Fees:	\$	27,426
■ Total Permit Fees:	\$	1,312,400
– Pro Miles:	\$	19,686
– TxDOT (On system):	\$	1,100,119
Local (Off system):	\$	15,421
- HCRMA:	\$	177,174

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



Latest 3-Years monthly permit Comparison



YEARLY OVERWEIGHT REPORT:

January 1, 2025 – March 31, 2025

Total Permits Issued:		17,204
Total Amount Collected:	\$	3,515,752
■ Convenience Fees:	\$	74,952
■ Total Permit Fees:	\$	3,440,800
– Pro Miles:	\$	51,612
– TxDOT (On system):	\$ 2	2,884,250.60
Local (Off system):	\$	40,429.40
- HCRMA:	\$	464,508

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



ACCUMULATED OVERWEIGHT REPORT:

January 1, 2014 – March 31, 2025

Total Permits Issued:	406,027			
Total Amount Collected:	\$	71,750,312.00		
■ Convenience Fees:	\$	1,430,712.00		
■ Total Permit Fees:	\$	70,319,600.00		
– Pro Miles:	\$	1,192,251.00		
– TxDOT (On system):	\$	59,699,174.60		
Local (Off system):	\$	72,485.75		
– HCRMA:	\$	9,355,689.00		

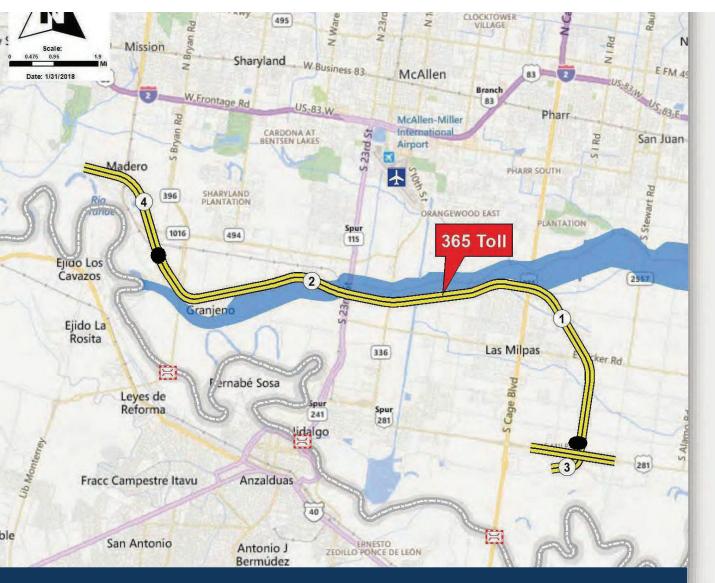
PASSED THE 400K PERMITS MARK!!



DEVELOPMENT UPDATES:

- Environmental Services RFQ under review by TxDOT (for sections C, E and F.)
- Meeting with Environmental Consultant for 365 Toll segment 4 to assess needs for refresher.
- Staff Meeting to review MOU with County and city officials for section A.
- Meeting with City of Weslaco for Extension of existing overweight/Oversize corridor in their city limits.





[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. FM396 / ANZALDUAS HIGHWAY



MAJOR MILESTONES:

NEPA CLEARANCE 07/03/2015

PH 1: 365 SEG. 3

LET: 08/2015

COMPLETED

PH 2: 365 TOLL

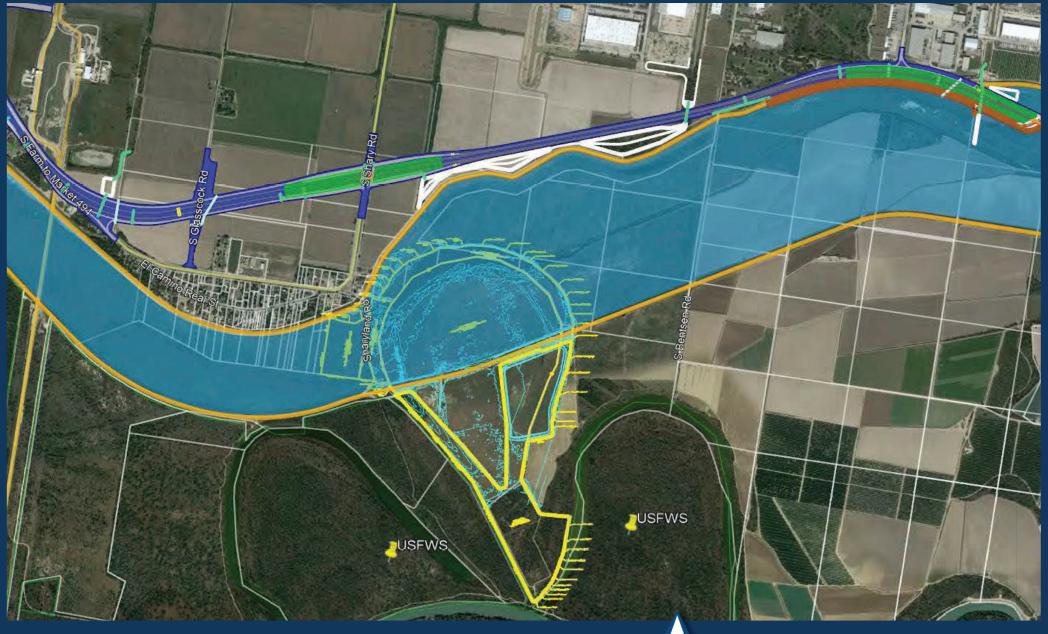
SEGS. 1 & 2

LET: 11/2021

OPEN: 01/2026



WETLAND MITIGATION SITE





MITRES NAME CORRECTED ON APRIL 3, 2025

March 24, 2025

Ramon Navarro IV, PE, CFM Chief Construction Engineer 203 W. Newcombe Avenue Pharr. TX 78577

SUBJECT: Granjeno Wetland Mitigation Site Project: Substantial Completion

Dear Mr. Navarro,

This letter serves as formal notice of HDR Engineering's (HDR) concurrence that MitRes Serivces, LLC (MitRes) has reached substantial completion within an acceptable timeline for the Granjeno Wetland Mitigation Site project. The contract included three substantial completion milestones: Groundwater Well and Pumping System (60 days, 11/15/24), Wetland Soil Layers-Berms-Water Delivery (120 days, 1/20/25), and Wetland Watering (150 days, 2/18/25). The following is a summary of the site and field conditions which impacted each milestone date.

Groundwater Well and Pumping System – The HCRMA and HDR agreed to provide MitRes 30 additional days to evaluate the cost savings concept of rehabilitating the existing groundwater well. The revised substantial completion date became 12/15/24. The existing well was not suitable for rehabilitation; therefore, MitRes proceeded to drill a new groundwater well. Well and pumping system was completed on November 25, 2024 within the 90 days for substantial completion. No liquidated damages were required since this substantial completion milestone was completed on time.

Wetland Soil Layers-Berms-Water Delivery – The HCRMA and HDR agreed to revise the elevations of the wetland to minimize the volume of soil import. Due to challenges with access to the IBWC levee road, the design elevations were not provided to MitRes until November 7, 2024. An additional impact was realized on November 15, 2024 when the volume of clay soil for the liner of the wetland was not present in the top five feet of the insitu soil. A change order request was submitted on December 3, 2024 and processed on January 27, 2025 to excavate (quarry) deeper than five feet to find the quantity of clay volume required by plan for the liner. Deeper excavations and added soil management impacted the timeline for completing this milestone. The seven weeks to process the clay quarrying change order revised the substantial completion date to March 10, 2025. The clay liner was completed on 2/7/25, planting soil completed on 2/29/25, and water delivery system completed on 3/5/25. No liquidated damages were required since this substantial completion milestone was completed on time.

Wetland Watering – The groundwater well began a cleaning process known as well development on November 26, 2024. Full development of a well refers to the water quality and flow specified in the construction documents which for this project is 500gpm. Development of a well is highly dependent on the environment and field conditions encountered at the groundwater drilling site and renders the timeline for reaching full development extremely variable from 6 weeks to 3 months or more. MitRes has submitted their development process and list of chemicals used. It is through no lack of effort that the well has not reached full development. Planting has been completed, and MitRes has implemented a temporary watering system for the vegetative establishment. The HCRMA and HDR have reached the primary goal of beginning vegetative establishment in early Spring to increase the probability of plant survivability. The well is nearing full development, and it will be placed in full operation. HDR recommends waiving liquidated damages for this substantial completion milestone.

In summary, MitRes has encountered project challenges and worked with the HCRMA to overcome the challenges and complete the primary goal of the Granjeno Wetland Mitigation Site project. It is HDR's recommendation that liquidated damages at this time not be assessed to MitRes. Furthermore, the groundwater drill site conditions on the full well development has impacted the final completion date March 20, 2025 for the project. The City of Pharr assisted with testing a water sample collected and tested on March 13, 2025. The turbidity level reading was at 4.67 NTU's which is a favorable reading indicating the well development is near completion. HDR recommends the final completion date be extended by 4 weeks to April 18, 2025.

Sincerely,

HDR Engineering, Inc.

Samuel Saldivar, Jr, P₽

Civil Program Leader

Wetland Mitigation Project SPEC NOTES:

4.05 Delays in Contractor's Progress

SC-4.05.C Amend Paragraph 4.05.C by adding the following subparagraphs:

A. Weather-Related Delays

- 1. If "abnormal weather conditions" as set forth in Paragraph 4.05.C.2 of the General Conditions are the basis for a request for an equitable adjustment in the Contract Times, such request must be documented by data substantiating each of the following: (1) that weather conditions were abnormal for the period of time in which the delay occurred, (2) that such weather conditions could not have been reasonably anticipated, and (3) that such weather conditions had an adverse effect on the Work on the critical path at the time of the delay.
- 2. The existence of abnormal weather conditions will be determined on a month-by-month basis in accordance with the following:
 - a) Every workday on which one or more of the following conditions exist will be considered a "bad weather day":
 - 1) Total precipitation (as rain equivalent) occurring between 7:00 p.m. on the preceding day (regardless of whether such preceding day is a workday) through 7:00 p.m. on the workday in question equals or exceeds 0.5 of precipitation (as rain equivalent, based on the snow/rain conversion indicated in Table SC-4.05.C-1—Foreseeable Bad Weather Days.
 - 2) Ambient outdoor air temperature at 11:00 a.m. is equal to or less than the following low temperature threshold: 30 degrees Fahrenheit; or, at 3:00 p.m. the ambient outdoor temperature is equal to or greater than the following high temperature threshold: 100 degrees Fahrenheit.
 - b) Determination of actual bad weather days during performance of the Work will be based on the weather records measured and recorded by National Weather Service of National Oceanic and Atmospheric Administration weather monitoring station at McAllen, Miller International Airport (KMFE).
 - c) Contractor shall anticipate the number of foreseeable bad weather days per month indicated in Table SC-4.05-C-1—Foreseeable Bad Weather Days.
 - d) In each month, every bad weather day exceeding the number of foreseeable bad weather days established in Table SC-4.05.C-1—Foreseeable Bad Weather Days, will be considered as "abnormal weather conditions." The existence of abnormal weather conditions will not relieve Contractor of the obligation to demonstrate and document that delays caused by abnormal weather are specific to the planned work activities or that such activities thus delayed were on Contractor's then-current Progress Schedule's critical path for the Project.

4.05 Liquidated Damages

A. Contractor and Owner recognize that time is of the essence as stated in Paragraph 4.01 above and that Owner will suffer financial and other losses if the Work is not completed and Milestones not achieved within the Contract Times, as duly modified. The parties also recognize the delays, expense, and difficulties involved in proving, in a legal or arbitration proceeding, the actual loss suffered by Owner if the Work is not completed on time. Accordingly, instead of requiring any such proof, Owner and Contractor agree that as liquidated damages for delay (but not as a penalty):

- 1. Substantial Completion: Contractor shall pay Owner \$1,000 for each day that expires after the time (as duly adjusted pursuant to the Contract) specified above for Substantial Completion, until the Work is substantially complete.
- 2. Completion of Remaining Work: After Substantial Completion, if Contractor shall neglect, refuse, or fail to complete the remaining Work within the Contract Times (as duly adjusted pursuant to the Contract) for completion and readiness for final payment, Contractor shall pay Owner \$500 for each day that expires after such time until the Work is completed and ready for final payment.
- 3. *Milestones:* Contractor shall pay Owner \$700 for each day that expires after the time (as duly adjusted pursuant to the Contract) specified above for achievement of each Milestone, until the three Milestones have been achieved, or until the time specified for Substantial Completion is reached, at which time the rate indicated in Paragraph 4.05.A.1 will apply, rather than the Milestone rate.
- 4. Liquidated damages for failing to timely attain Milestones, Substantial Completion, and final completion are not additive, and will not be imposed concurrently.
- B. If Owner recovers liquidated damages for a delay in completion by Contractor, then such liquidated damages are Owner's sole and exclusive remedy for such delay, and Owner is precluded from recovering any other damages, whether actual, direct, excess, or consequential, for such delay, except for special damages (if any) specified in this Agreement.

Guidance Notes—Special Damages

4.06 Owner reserves the right to withhold from payments due Contractor under the Contract amounts for liquidated damages (if any), special damages (if any), and performance damages (if any) in accordance with the Contract.

LDs GET MENTIONED IN RETAINGE:

6.02 Progress Payments; Retainage

A. Owner shall make progress payments on the basis of Contractor's Applications for Payment on or about the Thursday following the Owner's monthly Board of Directors meeting of each month during performance of the Work as provided in Paragraph 6.02.A.1 below, provided that such Applications for Payment have been submitted in a timely manner and otherwise meet the requirements of the Contract. All such payments will be measured by the Schedule of Values established as provided in the General Conditions (and in the case of Unit Price

Work

based on the number of units completed) or, in the event there is no Schedule of Values, as provided elsewhere in the Contract.

- C. Prior to Substantial Completion, progress payments will be made in an amount equal to the percentage indicated below but, in each case, less the aggregate of payments previously made and less such amounts as Owner may withhold, including but not limited to liquidated damages, in accordance with the Contract.
 - 1. 90 percent of the value of the Work completed (with the balance being retainage).

- 2. 90 percent of cost of materials and equipment not incorporated in the Work (with the balance being retainage).
- B. Upon Substantial Completion, Owner shall pay an amount sufficient to increase total payments to Contractor to 100 percent of the Work completed, less such amounts set off by Owner pursuant to Paragraph 15.01.E of the General Conditions, and less 200 percent of Engineer's estimate of the value of Work to be completed or corrected as shown on the punch list of items to be completed or corrected prior to final payment.

SECTION 01 13 13

MILESTONES

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

- Section describes the Work to be substantially completed to comply with Milestones indicated in the Agreement.
- 2. This Specifications section is not intended to describe all the Work or its constraints, interrelationships, or sequential requirements.

1.2 GENERAL

- Contractor shall provide all labor, materials, equipment, tools, and incidentals required to
 perform the Work in accordance with the Contract Times provisions of the Contract
 Documents.
- 2. To achieve each Milestone indicated in this the Contract Documents, substantially complete those elements of the Work indicated starting with Article 1.2 of this Specifications Section, together with related materials, equipment, systems, and appurtenant Work and activities.
- Comply with the General Conditions, as may be modified by the Supplementary Conditions, and other provisions of the Contract Documents, regarding partial utilization and property insurance.

1.3 WORK TO ACHIEVE MILESTONES

A. Milestone No. 1:

- 1. To achieve this Milestone, substantially complete the following Work:
 - a. Installation of groundwater well, pump, and housing..

B. Milestone No. 2:

- 1. To achieve this Milestone, substantially complete the following Work:
 - a. Excavation, embankment, and achievement of compaction requirements for wetland site soil layers indicated on drawings.
 - b. Installation of water delivery piping from groundwater well to wetland site including appurtenances for water outlet control.
 - c. Successful delivery of water from groundwater well to wetland site at required rate.

C. Milestone No. 3:

- 1. To achieve this Milestone, substantially complete the following Work:
 - a. Delivery of water from groundwater well to wetland site including use of temporary water sources to fill the internal wetland footprint within 90% of the design water surface elevation.

PART 2 - PRODUCTS - (NOT USED)

PART 3 - EXECUTION - (NOT USED)

END OF SECTION

Exhibit 5.01B - Prices Stated in Contractor's Bid Section 00 41 13

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)	S	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 o	of All Lump Sum Bid Items	\$	1,641,140.23

Item No.	Description	Unit	Estimated Quantity	Bid	Bid Unit Price		mount
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	5Y	7,000	\$	28.04	\$	196,275.33
Total	of All Unit Price Bid Items					\$	4,209,853.64
3807 1	The Shapping A 1995 L. 15 Sept. 2		COLUMN TOWN			600	
Total	Bid Price (Total of all Lump S	ium and	Unit Price Bids)			\$	5,850,993.87

Note: Subject to Change in the event a Project Revision is agreed.



Contractor's Application for Payment Owner: 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. 4/1/2025 **Application No.:** 007 **Application Date: Application Period:** From 3/1/2025 3/31/2025 1. Original Contract Price 5,850,993.87 2. Net change by Change Orders \$ (187,915.97) 3. Current Contract Price (Line 1 + Line 2) 5,663,077.90 4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total) 5,369,942.84 5. Retainage a. 10% X \$ 5,369,942.84 Work Completed = \$ 536,994.28 - Stored Materials = \$ c. Total Retainage (Line 5.a + Line 5.b) \$ 536,994.28 6. Amount eligible to date (Line 4 - Line 5.c) \$ 4,832,948.56 7. Less previous payments (Line 6 from prior application) \$ 4,538,034.74 8. Amount due this application \$ 294,913.82 9. Balance to finish, including retainage (Line 3 - Line 4 + Line 5.c) \$ 830,129.34 **Contractor's Certification** The undersigned Contractor certifies, to the best of its knowledge, the following: (1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment; (2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such liens, security interest, or encumbrances); and (3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective. Contractor: MitRes Services Signature: 4/1/2025 Date: **Recommended by Engineer Approved by Owner** By: By: Title: Title: Date: Date: Approved by Funding Agency By: By: Title: Title: Date: Date:



A MITIGATION RESOURCES OF NORTH AMERICA COMPANY

140 E. Tyler St., Suite 400

Longview, TX 75601

(903) 660-7527

INVOICE

DATE: 3/31/2025

193162

Invoice # 12421

Payment Application 7

Hidalgo County Regional Mobility Authority Vendor #

203 W Park Ave Pharr, TX 78577

BILL TO:

DATE	Description	Amount Due		
March 2025	2024-004 Granjeno Wetland Mitigation Site	% Complete	Amount	
Lump Sum				
A-1	Mobilization and Demob	90.00%	0.00	
A-2	Well & Pump	75.00%	58,626.04	
A-3	Planting	100.00%	69,607.95	
A-4	Storm Water Pollution Prevention Plann	95.00%	3,172.70	
A-5	Clay Quarry	100.00%	0.00	
			Sub Total	\$131,406.69
Unit Price				
B-1	6-inch PVC Waterline	100.00%	0.00	
B-2	Excavation	100.00%	0.00	
B-3	Embankment (Planting Soil)	100.00%	0.00	
B-4	Embankment (Clay Liner)	100.00%	0.00	
B-5	Embankment (Subbase)	10.00%	0.00	
B-6	Clearing / Grubbing	100.00%	0.00	
B-7	Grate Inlet		0.00	
B-8	18-inch RCP	100.00%	0.00	
B-9	15-foot wide Access Road	100.00%	196,275.33	
			Sub Total	\$196,275.33
	Tota			\$327,682.02
				, , , , , , , , , , , , , , , , , , , ,
	Retainage	10.00%		(\$32,768.20)
	Amount Due			\$294,913.82

ACH/Wire	Payments	should	be	sent t	to:
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Beneficiary Account Name: Mitigation Resources of North America, LLC

Bank Name: PNC Bank
Bank Address: 249 Fifth Avenue

Pittsburgh, PA 15222

ABA Routing Number: 043000096
Account Number: 1082028772

If you have any questions concerning this invoice, contact Colten Prather at (662) 617-1302 or email colten.prather@mitigate.pro.

Approved by:		
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Progress Estimate - Lump Sum Work

Contractor's Application for Payment

Progress Estim	rogress Estimate - Lump Sum Work Contractor's Appli							ion for Payment	
Owner:	HCRMA Owner's Project No.:						10334419		
Engineer:	Samuel Saldivar				-	Engineer's Project N	o.:	10334419	
Contractor:	MitRes Services					Contractor's Project	No.:	42106	
Project:	Granjeño Mitigation Site				-				
Contract:	Restoration of 23.88 acres of land, including wetland restoration.								
Application No.:	007 Application Period	: From	03/01/25	to	03/31/25		Application Date:	04/01/25	
Α	В	С	D	E	F	G	Н	I	
			Work Completed		Work Completed				
			(D + E) From		Materials Currently	and Materials			
			Previous		Stored (not in D or	Stored to Date	% of Scheduled	Balance to Finish (C	
			Application	This Period	E)	(D + E + F)	Value (G / C)	- G)	
Item No.	Description	Scheduled Value (\$)	(\$)	(\$)	(\$)	(\$)	(%)	(\$)	
			Original Contract						
A-1	Mobilization and Demobilization	497,611.09	447,849.98	-		447,849.98	90%	49,761.11	
A-2	Well and Pump - 550GPM Capacity (including site pad,	977,100.66	678,318.35	58,626.04		736,944.39	75%	240,156.27	
A-3	Planting (procurement, storage, delivery, installation,	102,974.50	33,366.55	69,607.95		102,974.50	100%	-	
A-4	Storm Water Pollution Prevention Plan (permitting,	63,453.98	57,108.59	3,172.70		60,281.29	95%	3,172.69	
	1								

			(D + E) From		Materials Currently	and Materials		
			Previous		Stored (not in D or	Stored to Date	% of Scheduled	Balance to Finish (C
			Application	This Period	E)	(D + E + F)	Value (G / C)	- G)
Item No.	Description	Scheduled Value (\$)	(\$)	(\$)	(\$)	(\$)	(%)	(\$)
			Original Contract					
A-1	Mobilization and Demobilization	497,611.09	447,849.98	1		447,849.98	90%	49,761.11
A-2	Well and Pump - 550GPM Capacity (including site pad,	977,100.66	678,318.35	58,626.04		736,944.39	75%	240,156.27
A-3	Planting (procurement, storage, delivery, installation,	102,974.50	33,366.55	69,607.95		102,974.50	100%	-
A-4	Storm Water Pollution Prevention Plan (permitting,	63,453.98	57,108.59	3,172.70		60,281.29	95%	3,172.69
						•		-
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	Original Contract Totals	\$ 1,641,140.23	\$ 1,216,643.47	\$ 131,406.69	\$ -	\$ 1,348,050.16	82%	\$ 293,090.07
		•			•			

Progress Estimate - Lump Sum Work

Contractor's Application for Payment

Owner: Engineer: Contractor: Project: Contract:	HCRMA Samuel Saldivar MitRes Services Granjeño Mitigation Site Restoration of 23.88 acres of land, including wetland restoration.						Owner's Project No.: Engineer's Project No.: Contractor's Project No.:		
Application No.:	007	Application Period:	From	03/01/25	to	03/31/25		Application Date:	04/01/25
Α	В		С	D	E	F	G	Н	I
Item No.	Description		Scheduled Value (\$)	Work Co (D + E) From Previous Application (\$)	mpleted This Period (\$)	Materials Currently Stored (not in D or E) (\$)	Work Completed and Materials Stored to Date (D + E + F) (\$)	% of Scheduled Value (G / C) (%)	Balance to Finish (C - G) (\$)
			(+)	Change Orders	(+/	(+7	(+7	(/-/	(+/
A-5	Clay Quarry		1,314,717.61	1,183,245.84	131,471.77		1,314,717.61	100%	-
							-		-
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		Change Order Totals	\$ 1,314,717.61	\$ 1,183,245.84	\$ 131,471.77	\$ -	\$ 1,314,717.61	100%	\$ -
		Project Totals		Contract and Change \$ 2,399,889.31		l é	\$ 2,662,767.77	90%	\$ 293,090.07
1		Project Totals	2,955,857.84	2,399,889.31	کارک,کارک چا	\$ -	7 / ۲٫۵۵۷,۲۵۱ د	90%	\$ 293,090.07

Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner:	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.

contract.	Nesteration of 25.00 deres of fall	,							-			
Application	No.: 007	Application Period:	From	03/01/25	to	03/31/25				Applica	tion Date:	04/01/25
Α	В		С	D	E	F	G	Н	I	J	K	L
				Contrac	t Information		Work 0	Completed		Work Completed	% of	
							Estimated	Value of Work		and Materials	Value of	
						Value of Bid Item	Quantity	Completed to Date	Materials Currently	Stored to Date	Item	Balance to Finish (
Bid Item					Unit Price	(C X E)	Incorporated in	(E X G)	Stored (not in G)	(H + I)	(J / F)	- J)
No.	Description		Item Quantity	Units	(\$)	(\$)	the Work	(\$)	(\$)	(\$)	(%)	(\$)
					Origin	al Contract						
B-1	6-inch PVC Waterline		2,599.01	LF	311.92	810,686.59	2,599.01	810,686.59		810,686.59	100%	-
B-2	Excavation		178,000.00	CY	5.90	1,050,223.19	178,000.00	1,050,223.19		1,050,223.19	100%	=
B-3	Embankment (Planting Soil)		73,000.00	CY	1.41	102,940.98	73,000.00	102,940.98		102,940.98	100%	-
	Embankment (Clay Liner)		87,000.00	CY	0.68	58,746.18	87,000.00	58,746.18		58,746.18	100%	-
	Embankment (Subbase)		110,000.00		14.79	1,626,428.57	10,500.00	155,250.00		155,250.00	10%	1,471,178.5
	Clearing / Grubbing		25.00		3,476.45	86,911.16	25.00	86,911.16		86,911.16	100%	-
	Grate Inlet		1.00		31,500.00	31,500.00	-	-		-	0%	31,500.0
	18-inch RCP		100.00		2,461.42	246,141.64	100.00	246,141.64		246,141.64	100%	-
B-9	15-foot wide Access Road		7,000.00	SY	28.04	196,275.33	7,000.00	196,275.33		196,275.33	100%	-
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					10	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		-				4
				Origin	nal Contract Totals	\$ 4,209,853.64		\$ 2,707,175.07	\$ -	\$ 2,707,175.07	64%	\$ 1,502,678.57

Progress Estimate - Unit Price Work

Contractor's Application for Payment

Flugiess	Estimate - Onit Price Work									Contractor S Ap	piication	ioi rayiileiit
Owner:	HCRMA									Owner's Project No.	.:	10334419
Engineer: Samuel Saldivar									-	Engineer's Project N	lo.:	10334419
Contractor	: MitRes Services									Contractor's Project	No.:	42106
Project:	Granjeño Mitigation Site								-			
Contract:	Restoration of 23.88 acres of la	nd, including wetland re	estoration.						-			
Application	n No.: 007	Application Period:	From	03/01/25	to	03/31/25	_			Applica	ation Date:	04/01/25
Α	В		С	D	E	F	G	Н	I	J	К	L
				Contrac	t Information		Work (Completed				
							Estimated	Value of Work		Work Completed and Materials	% of Value of	
						Value of Bid Item	Quantity		Materials Currently			Balance to Finish (I
Bid Item					Unit Price	(C X E)	Incorporated in		Stored (not in G)	(H + I)	(J / F)	- J)
No.	Description		Item Quantity	Units	(\$)	(\$)	the Work	(\$)	(\$)	(\$)	(%)	(\$)
B-5	Embankment (Subbase)		(99,500.00)	Icv	14.79	nge Orders (1,471,133.57)					0%	(1,471,133.57
B-7	Grate Inlet		(1.00)		31,500.00	(31,500.00)					0%	
D-7	drate mice		(1.00)	LA	31,300.00	(31,300.00)		_			070	(31,300.00
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				Ch	ange Order Totals	\$ (1,502,633.57)		\$ -	\$ -	\$ -	0%	\$ (1,502,633.57)

 Original Contract and Change Orders

 Project Totals
 \$ 2,707,220.07
 \$ 2,707,175.07
 \$ - \$ 2,707,175.07
 100%
 \$ 45.00



Bi-Weekly Status Report

HCRMA - Granjeño Mitigation Wetland Project, Hidalgo County, Texas

4/17/2025

Granjeño Construction conference call:

Conference call between personnel from HCRMA (Ramon Navarro, Pilar Rodriguez, and Daniel Dock), HDR (Sam Saldivar and Ruben Alfaro), MitRes (Jonathan Crawford, Adam Lethco, Dustin Fitzgerald, and Bryce Fuller), and ICF (Clay Fischer). Issues of discussion included:

Change Order from MitRes to HDR/HCRMA including-

Installation of silt fence along western boundary to prevent debris/vegetation from flowing into wetland during floods.

Pumping of pit excavated to obtain clay liner material to allow seeding of pit.

Seeding of pit to prevent/reduce establishment of noxious invasive plants that could hinder/prevent success of wetland planting.

Receipt of email from Mr. Ramon Navarro of HCRMA requesting availability of Team to join in a call with HCRMA members.

Weekly Granjeño Construction conference call:

Conference call between personnel from HCRMA (Ramon Navarro), HDR (Sam Saldivar, Hunter Balbin, and Ruben Alfaro), MitRes (Jonathan Crawford, Adam Lethco, and Bryce Fuller), and ICF (Doug Hagemeier and Clay Fischer). Issues of discussion included:

Safety topic/Safety moment – Protect personal belonging as well as project related equipment/data from theft/loss and/or damage/destruction.

Onsite Safety Instances to Report - None.

Outstanding Requests for Info -

MitRes has requested if sprinkler system can be left in place (not dismantled) for future use at no cost to HDR/HCRMA. Could be used in event that water pump inoperable, etc...? Valley Land Fund would inherit if left.

MitRes previously submitted a Change Order to HDR/HCRMA to drill seed into the depression created immediately east of wetland mitigation site depression by excavation for clay liner material. The area is currently inundated from rainfall around March 25, 2025. A vote on the change order is expected on April 21, 2025.

Submittals - None.

	Progress since last meeting -
	Test of pump/well indicated that draw down from pump was very fast, 480 gpm 78% efficiency. Resulted in too quick of draw down. Unknown how long will take to rebound. Water level went below screen. New pump will be necessary since well will also be used by neighbor. Need to slow down the draw down so water remains at/above screen. Well – new parts come in Monday
	Testing by B2Z – of caliche from south end as well as compaction testing around water well looked good. Awaiting final results of density test at well. Preliminary results were good.
	New silt fence (850ft) on west side to prevent debris inflow from Sakai property has been installed.
	Outstanding Issues -
	Ramon is responding to questions from IBWC regarding roadway.
	Concrete sample/testing near well/pump.
	Tests on roadway are needed but are waiting on water level to recede.
	Review of LiDAR survey data (before rain event) awaiting conversion to useable format.
	Determination of impact by flooding to access road.
	After new well/parts installed, another test of water quality will be needed before putting onto plants.
	Chance for rain in forecast.
	Final Completion Date is pushed back because of need for work on well and impacts to site due to heavy rainfall.
4/15/2025	Site visit by Clay Fischer of ICF to Granjeno Wetland Mitigation Site. Low elevation areas still remain inundated since heavy rains around March 25, 2025. Water levels have receded and overflow spillway is now visible. All water energy dissipators are now above water line except for SW most.
4/11/2025	Weekly Granjeño Construction meeting conference call cancelled by Mr. Sam Saldivar.

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

WETLAND MITIGATION PROJECT 3/28/25









365 TOLLWAY COLLECTION SYSTEM INSTALLATION, INTEGRATION & MAINTENANCE PROJECT

SEPTEMBER 8, 2022 <u>OCTOBER 3,</u> 2022 - Request for Proposals was released

- Mandatory Pre-Bid meeting conducted with in-Person or Virtual Attendance option

DECEMBER 9, 2022

- Five Proposals received for the 365 Toll Collection System, Integration, and Maintenance Project

DECEMBER 16, 2022 FEBRUARY 6, 2023 - 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

FEBRUARY 14, 2023

Proposal bid prices opened, evaluated, scored by evaluation committee

FEBRUARY 28, 2023 MARCH 13, 2023 MARCH 14, 2023 MARCH 28, 2023 OCTOBER 28, 2023

MARCH 26, 2024

- 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



Toll Integration Project







SICE INC. - CONSTRUCTION PHASE

Contract Amount \$8,874,094.17

Contract Amount	\$0,074,U34.17								
		365 Toll Collection System							
Invoice Number	Date	Installation Integration	Bi	lling Amount	R	etainage	Inv	oice Amount	Percentage %
365TCS- INV-0001	8/1/2023	Contract Signature &							
		Performance Bond, Monthly							
		Mgmt. Fee, and Delivery of	\$	734,715.04	\$	(73,471.50)	\$	661,243.54	7.45%
365TCS- INV-0002	9/1/2023	Milestone Draw Request	\$	197,153.58	\$	(19,715.36)	\$	177,438.22	2.00%
365TCS-INV-0003	10/1/2023	Milestone Draw Request	\$	223,885.56	\$	(22,388.56)	\$	201,497.00	2.27%
365TCS-INV-0004	11/1/2023	Milestone Draw Request	\$	157,550.80	\$	(15,755.08)	\$	141,795.72	1.60%
365TCS-INV-0005	12/1/2023	Milestone Draw Request	\$	38,742.00	\$	(3,874.20)	\$	34,867.80	0.39%
365TCS-INV-0006	1/1/2024	Milestone Draw Request	\$	38,742.00	\$	(3,874.20)	\$	34,867.80	0.39%
365TCS-INV-0007	2/1/2024	Milestone Draw Request	\$	38,742.00	\$	(3,874.20)	\$	34,867.80	0.39%
365TCS-INV-0008	3/1/2024	Milestone Draw Request	\$	84,285.22	\$	(8,428.52)	\$	75,856.70	0.85%
365TCS-INV-0009	4/1/2024	Milestone Draw Request	\$	209,935.38	\$	(20,993.54)	\$	188,941.84	2.13%
365TCS-INV-0010	5/1/2024	Milestone Draw Request	\$	53,593.10	\$	(5,359.31)	\$	48,233.79	0.54%
365TCS-INV-0011	5/31/2024	Milestone Draw Request	\$	53,593.10	\$	(5,359.31)	\$	48,233.79	0.54%
365TCS-INV-0012	7/11/2024	Milestone Draw Request	\$	38,742.00	\$	(3,874.20)	\$	34,867.80	0.39%
365TCS-INV-0013	7/18/2024	Milestone Draw Request	\$	70,424.50	\$	(7,042.45)	\$	63,382.05	0.71%
365TCS-INV-0014	8/20/2024	Milestone Draw Request	\$	38,742.00	\$	(3,874.20)	\$	34,867.80	0.39%
365TCS-INV-0015	9/20/2024	Milestone Draw Request	\$	38,742.00	\$	(3,874.20)	\$	34,867.80	0.39%
365TCS-INV-0016	10/22/2024	Milestone Draw Request	\$	53,593.10	\$	(5,359.31)	\$	48,233.79	0.54%
365TCS-INV-0017	11/18/2024	Milestone Draw Request	\$	66,464.36	\$	(6,646.44)	\$	59,817.92	0.67%
365TCS-INV-0018N	1/1/2025	Milestone Draw Request	\$	38,742.00	\$	(3,874.20)	\$	34,867.80	0.39%
365TCS-INV-0019	1/20/2025	Milestone Draw Request	\$	38,742.00	\$	(3,874.20)	\$	34,867.80	0.39%
365TCS-INV-0020	3/1/2025	Milestone Draw Request	\$	58,543.62	\$	(5,854.36)	\$	52,689.26	0.59%
365TCS-INV-0021	4/1/2025	Milestone Draw Request	\$	121,908.16	\$	(12,190.82)	\$	109,717.34	1.24%
		Totals	\$	2,395,581.52	\$ (239,558.16)	\$ 2	2,156,023.36	24.30%

SICE INC. - MAINTENANCE PHASE

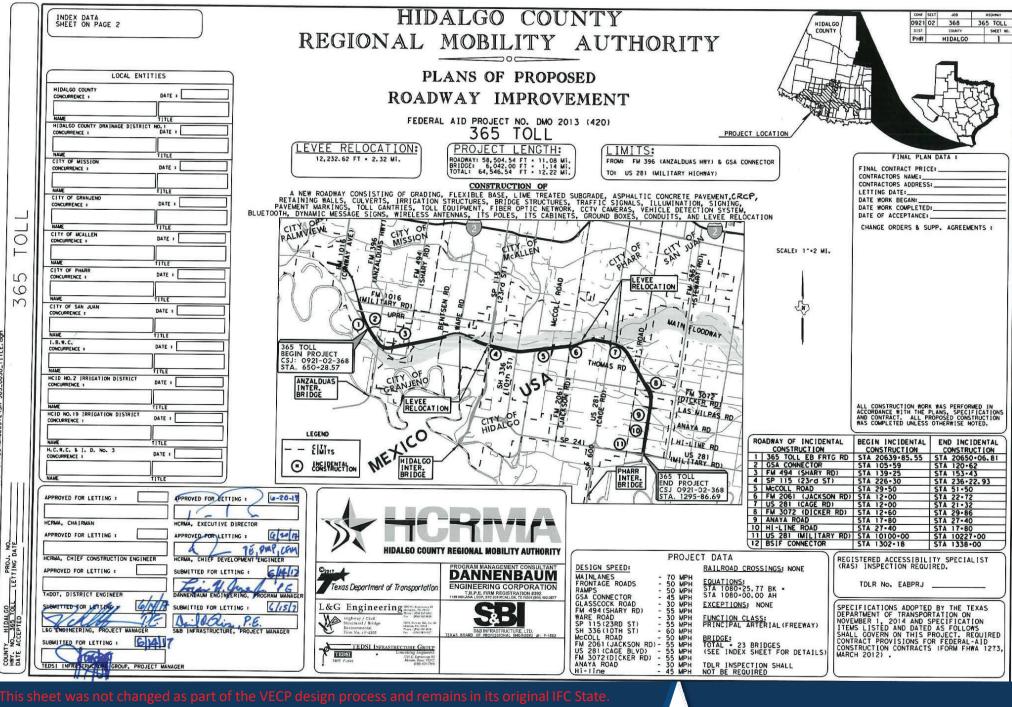
Contract Amount \$5,751,746.00

		365 Toll Collection System				
Invoice Number	Date	Maintenance	Billing Amount	Retainage	Invoice Amount	Percentage %
		Totals	\$ -	\$ -	\$ -	0.00%

Construction Phase			
Schedule A	Implementation Services	\$	1,651,958.64
Schedule B	Hardware	\$	382,207.20
Schedule C	Software	\$	58,122.88
Schedule E	Performance Bond & Payment Bond	\$	142,000.00
Change Order CO	Change Order Progress	\$	161,292.80
		Ś	2.395.581.52

Maintenance Phase							
Schedule D	Maintenance	\$	-				
	•	Ś	-				

Total amount Billed Const./Maint.: \$ 2,395,581.52 Total Contract Amount: \$ 14,625,840.17 Remaining Balance \$ 12,230,258.65





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

CO#1 11/11/2021 entering VECP process +000 days \$000

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#14F	R 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 Paymer
20% Completion	\$4,262,586.69
40% Completion	\$4,262,586.69
60% Completion	\$4,262 <i>,</i> 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 F 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.
 - o 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"),
 - o 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 additionall 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 in 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 243
 - SUBMITTALS 241
- 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 / Jackson/ Dicker/ 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



McAllen Main Canal HCID#3









Jackson Bypass HCID#2

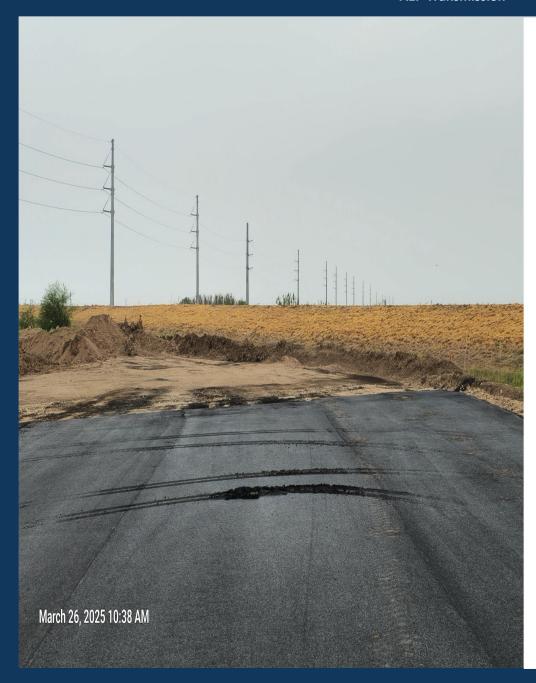














RE: Outage Rejection - HCRMA Pole Relocation - MP0004410

From Alex H Perkins <ahperkins@aep.com>

Date Mon 4/14/2025 1:30 PM

- To Ramon Navarro, IV, PE, CFM <ramon.navarro@hcrma.net>; Jaylon J Robinson <jjrobinson@aep.com>

Ramon,

Here is a summary of where this plan stands as of today:

Shoo-fly Plan Summary:

AEP still thinks that the best path forward is to install a shoofly. This plan will involve setting up a temporary power line (a.k.a. shoofly) to bypass the poles that need to be relocated. The plan is to get the shoofly installed prior to the summer moratorium on May 15. We will request a series of overnight outages to allow us to connect the existing lines up to the shoofly. That way, we can relocate the poles in question during the moratorium without losing any grid reliability.

Current Status/Roadblocks:

- Right of Way Currently our biggest hurdle is getting through all of the red tape associated with securing the temporary easements required to make this plan work. We have our ROW team working on these tasks now and expect to be ready to proceed in the next couple of weeks or so.
- Material Sourcing The second biggest hurdle we face right now is where to source all of the
 poles needed for this work. We have multiple field and procurement personnel tracking down the
 poles we need with the expectation being that we need them in time to complete the installation of
 the shoofly by 5/15.

Apart from those two roadblocks, all that remains is to pull the contractor's new proposal together and cut them loose. Once we have a more firm idea of what is required for ROW, quantity of poles, and a quote for this additional work, I will get with my estimating team and make sure to get you an expected price for this plan for you to review.

If you have any questions, please feel free to reach out.

Thank you,

Alex Perkins, PMP Project Manager Actalent – An AEP Contractor 15 E 5th Street - Unit 1521 Tulsa, OK 74103 918.576.1338 Mobile



March 28, 025 FLOOD IMPACTS West End of Project









March 28, 2025 Flood Impacts Mid-Project













March 28, 2025 FLOOD IMPACTS













	MAJOR ITEMS	OF WORK		
Item ID	Description	Expended	Authorized	%
423-6001	RETAINING WALL (MSE)	\$15,010,397.29	\$24,926,326.40	60.22
360-6011	CONC PVMT (CONT REINF - CRCP)	\$5,912,644.40	\$6,900,315.85	85.69
422-6001	REINF CONC SLAB	\$4,482,328.00	\$7,622,207.20	58.81
360-6002	CONC PVMT (CONT REINF - CRCP) (8")	\$3,502,569.28	\$5,270,109.49	66.46
416-6004	DRILL SHAFT (36 IN)	\$2,014,181.95	\$2,453,947.00	82.08
416-6005	DRILL SHAFT (42 IN)	\$1,812,918.52	\$1,861,010.41	97.42
416-6008	DRILL SHAFT (60 IN)	\$1,172,185.92	\$1,580,209.56	74.18
514-6001	PERM CTB (SGL SLOPE) (TY 1) (42)	\$1,157,537.49	\$4,045,416.87	28.61
420-6029	CL C CONC (CAP)	\$1,149,455.85	\$1,681,001.38	68.38
420-6037	CL C CONC (COLUMN)	\$1,089,080.28	\$1,400,020.73	77.79
260-6011	LIME TRT (EXST MATL) (12")	\$1,028,561.40	\$2,078,847.23	49.48
275-6003	CEMENT TREAT (NEW BASE) (6")	\$1,021,699.73	\$4,421,198.32	23.11
416-6010	DRILL SHAFT (72 IN)	\$1,009,165.20	\$1,009,165.20	100.00
425-6039	PRESTR CONC GIRDER (TX54)	\$852,476.89	\$1,427,625.56	59.71
360-6003	CONC PVMT (CONT REINF - CRCP) (9")	\$664,178.98	\$20,326,010.17	3.27
420-6013	CL C CONC (ABUT)	\$561,997.80	\$925,477.00	60.73
416-6006	DRILL SHAFT (48 IN)	\$488,798.15	\$488,798.15	100.00
409-6003	PRESTR CONC PIL (20 IN SQ)	\$303,860.20	\$491,918.56	61.77
416-6012	DRILL SHAFT (84 IN)	\$207,480.00	\$404,320.00	51.32
422-6015	APPROACH SLAB	\$156,988.38	\$1,223,844.16	12.83
0425-9102	PRESTR CONC GIRDER (TX46)(MOD)	\$127,013.40	\$127,013.40	100.00
416-6026	DRILL SHAFT (HIGH MAST POLE) (60	\$73,840.50	\$406,122.75	18.18
	PAVING INFRASTRUCTURE ITEM			
	PLACED 80% OR MORE			



Business: HCRMA 365 TOLL PROJECT CSJ:0921-02-368 ALN#20.205 Project Name: Project Description: GREENFIELD PROJECT, PRINCIPAL ARTERIAL, CONTROLLED ACCESS HIGHWAY, TOLL IMPROVEMENT, CSJ: 0921-02-368 ALN#:: Prime Contractor: PULICE CONSTRUCTION, INC. Notice to Proceed Date: 2/15/2022 **Construction Start Date:** 3/17/2022 **Awarded Project Amount:** \$295,932,420.25 (\$29,362,401.47) **Net Change by Change Orders: Authorized Project Amount:** \$266,570,018.78 % Complete Paid Awarded Amount: 56.56 % Complete Paid Authorized Amount 62.79

Payment History:

Payment Number	Pay Period Start	Pay Period End	d Payment Amount	Payment To Date	Payment Status	Monthly Production	on Cummulative %
36	3/1/2025	3/31/2025	\$5,405,968.53	\$172,778,200.16	Pending	2.028	64.815
35	2/1/2025	2/28/2025	\$6,298,109.35	\$167,372,231.63	Paid	2.363	62.787
34	12/29/2024	1/31/2025	\$5,697,310.43	\$161,074,122.28	Paid	2.137	60.425
33	12/1/2024	12/28/2024	\$5,656,543.46	\$155,376,811.85	Paid	2.122	58.287
32	10/16/2024	11/30/2024	\$8,822,222.41	\$149,720,268.39	Paid	3.310	56.165
31	9/16/2024	10/15/2024	\$3,169,850.18	\$140,898,045.98	Paid	1.189	52.856
30	8/16/2024	9/15/2024	\$3,999,289.82	\$137,728,195.80	Paid	1.500	51.667
29	7/16/2024	8/15/2024	\$5,786,638.29	\$133,728,905.98	Paid	2.171	50.167
28	6/16/2024	7/15/2024	\$2,006,402.82	\$127,942,267.69	Paid	0.753	47.996
27	5/16/2024	6/15/2024	\$3,637,006.93	\$125,935,864.87	Paid	1.364	47.243
26	4/16/2024	5/15/2024	\$2,271,351.76	\$122,298,857.94	Paid	0.852	45.879
25	3/16/2024	4/15/2024	\$5,798,909.13	\$120,027,506.18	Paid	2.175	45.027
24	2/16/2024	3/15/2024	\$2,969,884.58	\$114,228,597.05	Paid	1.114	42.851
23	1/16/2024	2/15/2024	\$4,352,674.67	\$111,258,712.47	Paid	1.633	41.737
22	12/16/2023	1/15/2024	\$3,798,704.58	\$106,906,037.80	Paid	1.425	40.104
21	11/16/2023	12/15/2023	\$7,678,808.97	\$103,107,333.22	Paid	2.881	38.679
20	10/16/2023	11/15/2023	\$6,172,155.46	\$95,428,524.25	Paid	2.315	35.799
19	9/16/2023	10/15/2023	\$5,115,697.33	\$89,256,368.79	Paid	1.919	33.483
18	8/16/2023	9/15/2023	\$7,157,089.08	\$84,140,671.46	Paid	2.685	31.564
17	7/16/2023	8/15/2023	\$5,532,158.94	\$76,983,582.38	Paid	2.075	28.879
16	6/16/2023	7/15/2023	\$2,803,225.26	\$71,451,423.44	Paid	1.052	26.804
15	5/16/2023	6/15/2023	\$2,402,150.75	\$68,648,198.18	Paid	0.901	25.752
14	4/16/2023	5/15/2023	\$1,672,812.23	\$66,246,047.43	Paid	0.628	24.851
13	3/16/2023	4/15/2023	\$2,302,505.87	\$64,573,235.20	Paid	0.864	24.224
12	2/16/2023	3/15/2023	\$1,571,621.63	\$62,270,729.33	Paid	0.590	23.360
11	1/16/2023	2/15/2023	\$1,519,297.77	\$60,699,107.70	Paid	0.570	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	3.336	21.846
8	10/15/2022	11/14/2022	\$4,085,602.35	\$49,343,490.50	Paid	1.533	18.511
7	9/16/2022	10/14/2022	\$1,427,873.36	\$45,257,888.15	Paid	0.536	16.978
6	8/19/2022	9/15/2022	\$657,136.92	\$43,830,014.79	Paid	0.247	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	1.048	16.054
3	6/1/2022	6/20/2022	\$2,336,832.39	\$40,000,844.53	Paid	0.877	15.006
2	5/1/2022	5/31/2022	\$14,029,200.82	\$37,664,012.14	Paid	5.263	14.129
1	2/15/2022	4/30/2022	\$23,634,811.32	\$23,634,811.32	Paid	8.866	8.866
	Total:		\$172,778,200.16				

	PAID	RECOVERED	REMAINING
мон	\$ 46,735,120.83	\$ 24,360,481.17	\$22,374,639.66



Project Funding

Default Fund Package			
Awarded Fund Amount	\$295,932,420.25	Authorized Fund Amount	\$266,570,018.78
Awarded Fund Amount Posted To Date	\$150,403,560.49	Authorized Fund Amount Posted To Date	\$150,403,560.49
	(50.824%)		(56.422%)
Awarded Fund Amount Paid To Date	\$145,910,009.69	Authorized Fund Amount Paid To Date	\$145,910,009.69
	(49.305%)		(54.736%)
Approved Change Orders To Date	-\$29,362,401.47	Amount Remaining	\$120,660,009.09
1 fund package			

Time Charges

1264 CALENDAR DAY PRO	JECT Primary		
Type	Calendar Days	Status	In Progress
Start Date	03/17/2022	Expected End Date	08/31/2025
Original Days Allowed	1,264.0	Authorized Days Allowed	1,264.0
Days Charged	1,130.0 (89.399%)	Liquidated Damages/Day	\$16,500.00
Days Remaining	134.0	Liquidated Damages To Date	\$0.00
1 time limit			





Location

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

26.14052384945899, -98.24062242016183

Esri Integration

On



Prime Contractor

PULICE CONSTRUCTION, INC.

Project Manager

Ramon Navarro, IV., P.E.

Amount Paid

Amount paid so far

\$167,372,231.63



of your **Awarded** \$295,932,420.25

63%

of your Authorized \$266,570,018.78



of your Approved Payments \$167,372,2

Important Dates

Date Created Apr 22, 2022

Progress

Notice to Proceed

Feb 15, 2022

Construction Start Mar 17, 2022 Work Completion

Sep 22, 2025

Time Complete: 1130 Days	Time Remaining: 134 Day
89%	

Amount Posted: \$150,403,560.49 Awarded Amount: \$295,932,420.25

51%

Amount Posted: \$150,403,560.49

56%

Authorized Amount: \$266,570,018.78







