

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

NOTICE OF AND AGENDA FOR A WORKSHOP AND A REGULAR MEETING TO BE HELD BY THE BOARD OF DIRECTORS

DATE: TUESDAY, NOVEMBER 28, 2023
TIME: 5:30 PM
PLACE: PHARR CITY HALL
2nd FLOOR CITY COMMISSION CHAMBERS
118 SOUTH CAGE BLVD.
PHARR, TEXAS 78577

PRESIDING: S. DAVID DEANDA, JR, CHAIRMAN

An electronic copy of the agenda packet can be obtained at www.hcrma.net

PLEDGE OF ALLEGIANCE

INVOCATION

CALL TO ORDER OF A WORKSHOP

1. Review of proposed Fiscal Year 2024 Operating and Capital Budget.
2. Review of the 2023 Annual Report for submission to the Texas Department of Transportation – HCRMA Staff
3. Presentation on volumetric and axle tolling – HDR Engineering

ADJOURNMENT OF WORKSHOP

CALL TO ORDER AND ESTABLISHMENT OF A QUORUM FOR A REGULAR MEETING

PUBLIC COMMENT

1. REPORTS

- A. Report on Program Manager Activity for 365 Tollway Project and IBTC Environmental Clearance Document – HCRMA Staff
- B. Report on Construction Activity for 365 Tollway Project – Ramon Navarro IV, HCRMA.

2. **CONSENT AGENDA** *(All matters listed under Consent Agenda are considered to be routine by the Governing Body and will be enacted by one motion. There will be no separate discussion of these items; however, if discussion is desired, that item(s) will be removed from the Consent Agenda and will be considered separately. The Governing Body may also elect to go into Executive Session on any item on this agenda, whether or not such item(s) are posted as an Executive Session Item, at any time during the meeting when authorized by provisions of the Open Public Meeting Act.)*

- A. Approval of Minutes for the Regular Board Meeting held October 24, 2023.
- B. Approval of Project & General Expense Report for the period from October 7, 2023, to November 3, 2023

3. REGULAR AGENDA

- A. Resolution 2023-47 - Approval of Work Authorization Number 20 Supplemental Number 1 to the Professional Services Agreement with SAMES, Inc. for surveying services for additional "X" Parcels claimed by Hidalgo County Irrigation District Number 2 as part of the 365 Tollway Project.
- B. Resolution 2023-48 – Approval of Contract Amendment 22 to the Professional Service Agreement with SAMES, Inc. to increase the maximum payable amount for Work Authorization Number 20 Supplemental Number 1.

4. CHAIRMAN'S REPORT

- A. None.

5. TABLED ITEMS

- A. None.

6. EXECUTIVE SESSION, CHAPTER 551, TEXAS GOVERNMENT CODE, SECTION 551.071 (CONSULTATION WITH ATTORNEY), SECTION 551.072 (DELIBERATION OF REAL PROPERTY), AND SECTION 551.074 (PERSONNEL MATTERS)

- A. Consultation with Attorney on legal issues pertaining to Change Order Number 5 to that certain contract with Pulice Construction Inc. for the 365 Tollway Project (551.071 T.G.C.)
- B. Consultation with Attorney on legal issues pertaining to the Financial Assistance Agreement with the Texas Department of Transportation for the 365 Tollway Project (551.071 T.G.C.)
- C. Consultation with Attorney on legal issues pertaining to Professional Service Agreements for Engineering, Surveying and Environmental Services (Section 551.071 T.G.C.).
- D. Consultation with Attorney on legal issues pertaining to the voluntary acquisition of real property for various parcels for the 365 Tollway Project and International Bridge Trade Corridor Project (Sections 551.071 and 551.072 T.G.C.).
- E. Consultation with Attorney on legal issues pertaining to the acquisition, including the use of Eminent Domain, for property required to complete the project alignments of the 365 Tollway Project (Sections 551.071 and 551.072 T.G.C.).
- F. Consultation with Attorney on legal issues pertaining to the Environmental Clearance Document for the International Bridge Trade Corridor Project (Section 551.071 T.G.C.).

ADJOURNMENT OF REGULAR MEETING

CERTIFICATION

I, the Undersigned Authority, do hereby certify that the attached agenda of the Hidalgo County Regional Mobility Authority Board of Directors is a true and correct copy and that I posted a true and correct copy of said notice on the Hidalgo County Regional Mobility Authority Web Page (www.hcrma.net) and the bulletin board in the Hidalgo County Regional Mobility Authority office (203 W. Newcombe Ave, Pharr, Texas 78577), a place convenient and readily accessible to the general public at all times, and said Notice was posted on the 20th day of November 2023 at 5:00 pm and will remain so posted continuously for at least 72 hours preceding the scheduled time of said meeting in accordance with Chapter 551 of the Texas Government Code.

Maria E. Alaniz
Administrative Assistant

Note: If you require special accommodations under the Americans with Disabilities Act, please contact Maria E. Alaniz at 956-402-4762 at least 96 hours before the meeting.

PUBLIC COMMENT POLICY

Public Comment Policy: "At the beginning of each HCRMA meeting, the HCRMA will allow for an open public forum/comment period. This comment period shall not exceed one-half (1/2) hour in length and each speaker will be allowed a maximum of three (3) minutes to speak. Speakers addressing the Board through a translator will be allowed a maximum of six (6) minutes.

All individuals desiring to address the HCRMA must be signed up to do so, prior to the open comment period. For meetings being held by telephonic or videoconference, individuals may contact Maria. E. Alaniz at (956) 402-4762 before 5:00 pm day of the meeting.

The purpose of this comment period is to provide the public an opportunity to address issues or topics that are under the jurisdiction of the HCRMA. For issues or topics which are not otherwise part of the posted agenda for the meeting, HCRMA members may direct staff to investigate the issue or topic further. No action or discussion shall be taken on issues or topics which are not part of the posted agenda for the meeting. Members of the public may be recognized on posted agenda items deemed appropriate by the Chairman as these items are considered, and the same time limitations applies."

Note: Participation by Telephone/Video Conference Call – One or more members of the HCRMA Board of Directors may participate in this meeting through a telephone/video conference call, as authorized by Sec. 370.262, Texas Transportation Code.

This Page
Intentionally
Left Blank

Workshop

Item 1

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 1 </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 11/08/23 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 11/28/23 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **REVIEW OF PROPOSED FISCAL YEAR 2024 OPERATING AND CAPITAL BUDGET**
2. Nature of Request: (Brief Overview) Attachments: Yes No
Review of proposed Fiscal Year 2024 Operating and Capital Budget
3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy
4. Budgeted: Yes No N/A
5. Staff Recommendation: **Review only.**
6. Program Manager's Recommendation: Approved Disapproved None
7. Planning Committee's Recommendation: Approved Disapproved None
8. Board Attorney's Recommendation: Approved Disapproved None
9. Chief Auditor's Recommendation: Approved Disapproved None
10. Chief Financial Officer's Recommendation: Approved Disapproved None
11. Chief Development Engineer's Recommendation: Approved Disapproved None
12. Chief Construction Engineer's Recommendation: Approved Disapproved None
13. Executive Director's Recommendation: Approved Disapproved None



Board of Directors

S. David Deanda, Jr., Chairman
Ezequiel Reyna, Jr., Vice-Chairman
Juan Carlos Del Ángel, Director
Gabriel Kamel, Director
Francisco “Frank” Pardo, Director
Sergio Saenz, Director
Michael J. Williamson, Director

November 3, 2023

Chairman Deanda
Members of the Board of Directors
Hidalgo County Regional Mobility Authority
Citizens of Hidalgo County
Pharr, Texas 78577

We are pleased to present the Preliminary Budget for the Hidalgo County Regional Mobility Authority (Authority) for the year ending December 31, 2024. Copies are available for inspection at the Executive Director’s Office and the Authority’s website, www.hcrma.net.

GUIDELINES FOR DEVELOPING THIS YEAR’S BUDGET

The Budget has been developed consistent with the Authority’s mission statement, *“To provide our customers with a rapid and reliable alternative for the safe and efficient movement of people, goods and services”*, complementing the Strategic Plan, a summary of which is included in this document, and will be implemented by staff according to the Authority’s Vision—*Enhance the quality of life and economic vitality of the region*. We believe that it is realistic, attainable and cost-effectively meets the level of effort, envisioned in the mission statement, which you have directed the Authority’s staff to provide within the constraints of the Authority’s budgetary and financial policies.

OVERVIEW OF THIS YEAR’S BUDGET

The year begins with estimated working capital, debt service funds, and construction project balances at \$117M. Total resources are expected to add to that almost \$94.5M. Of that amount: \$7.5M is expected to be received through vehicle registration fees, \$1.3M in permit fees, 84.0M in federal grant and 1.3M from internal sources. Total appropriations amount to \$142.8M--\$4.6M of which is dedicated to operations, \$8.7M to debt service, and \$129.5M in capital construction of the 365 Tollway Project. At this level of activity, we anticipate that ending working capital, debt service funds, and capital construction will approximate \$68.8M.

CURRENT YEAR ISSUES

Revenues

A conservative approach was taken regarding the Vehicle Registration Revenues and were budgeted at \$7.5M as compared to \$7.4M in 2023. Permit fees were budgeted at \$1.3M.

Operating Budget

The estimated operating budget is \$3.0M. This represents an increase of \$4.64K or 15% as compared to last year.

Capital Outlay and Non-Capital Outlay

Amount budgeted this year is \$1.1M, which consists of: \$1.1M administration; \$11K construction management; and \$10K for project management. This represents a net increase of \$99K as compared to last year. The net increase is mainly attributed to the potential purchase of land from Texas Department of Transportation.

SUMMARY

We believe that this budget is realistic, attainable and cost-effectively meets not only the existing advance project development pace, which you have directed Authority staff to follow. It also addresses the issues that arose during the budget process. It will be closely monitored as to the performance of revenues and compliance with appropriations limits, with periodic reports provided to the Board of Directors.

In closing, I want to thank Celia Gaona, Chief Auditor/Compliance Officer Manager and Jose Castillo, Chief Financial Officer for each's contribution and efforts during the budget process and preparation of this document. Additionally, I would like to thank the Chairman and the Board of Directors for their direction and continued support of management and staff.

Respectfully Submitted,
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY



Pilar Rodriguez, PE
Executive Director

Hidalgo County Regional Mobility Authority
2024 Combined Preliminary Budget Summary
All Funds

	Beginning Net Position	Projected Revenues	Transfers In	Transfers Out
General Fund				
General Fund	\$ 7,162,921	\$ 9,000,000	\$ -	\$ (3,973,317)
Total General Fund	\$ 7,162,921	\$ 9,000,000	\$ -	\$ (3,973,317)
Debt Service Funds				
Senior Lien Vehicle Registration Fee Series 2013 Revenue and Refunding Bonds	\$ 157,407	\$ -	\$ -	\$ -
Senior Lien Vehicle Registration Fee Series 2020 Revenue and Refunding Bonds	\$ 258,006	\$ 25,000	\$ 3,973,317	\$ -
Senior Lien Revenue Bond, Taxable Series 2022A	\$ 4,164,391	\$ 200,000	\$ -	\$ -
Junior Lien Revenue Bond, Taxable Series 2022B	\$ 117,572	\$ 1,360,778	\$ -	\$ -
Total Debt Service Fund	\$ 4,697,376	\$ 1,585,778	\$ 3,973,317	\$ -
Capital Project Fund	\$ 105,169,704	\$ 84,000,000	\$ -	\$ -
TOTALS	\$ 117,030,001	\$ 94,585,778	\$ 3,973,317	\$ (3,973,317)

Operations	Capital Assets	Debt Service	Total Appropriations	Revenue Over/Under Expenses	Estimated Ending Net Position
\$ 3,541,500	\$ 1,103,000	\$ -	\$ 4,644,500	\$ 382,183	\$ 7,545,104
\$ 3,541,500	\$ 1,103,000	\$ -	\$ 4,644,500	\$ 382,183	\$ 7,545,104
\$ -	\$ -	\$ -	\$ -	\$ -	\$ 157,407
\$ -	\$ -	\$ 3,973,317	\$ 3,973,317	\$ 25,000	\$ 283,006
\$ -	\$ -	\$ 3,295,900	\$ 3,295,900	\$ (3,095,900)	\$ 1,068,491
\$ -	\$ -	\$ 1,478,350	\$ 1,478,350	\$ (117,572)	\$ -
\$ -	\$ -	\$ 8,747,567	\$ 8,747,567	\$ (3,188,472)	\$ 1,508,904
\$ -	\$ 129,408,000	\$ -	\$ 129,408,000	\$ (45,408,000)	\$ 59,761,704
\$ 3,541,500	\$ 130,511,000	\$ 8,747,567	\$ 142,800,067	\$ (48,214,289)	\$ 68,815,712

Hidalgo County Regional Mobility Authority
 General Fund Preliminary Budget Summary
 For Year Ending December 31, 2024



	Actual 2022	Budget 2023	Estimated 2023	Budget 2024
Beginning Working Capital	\$ 3,549,275	\$ 5,212,503	\$ 4,306,033	\$ 7,162,921
Revenues				
Vehicle Registration Fees	6,853,410	7,400,000	7,500,000	7,500,000
Permit fees oversize	1,109,808	1,300,000	1,300,000	1,300,000
Interest Income	177,698	170,000	200,000	200,000
Other income	432	-	-	-
Total Revenues	8,141,348	8,870,000	9,000,000	9,000,000
Expenditures				
Summary				
Personnel Services	1,443,013	2,347,405	1,559,258	2,763,300
Supplies	45,874	27,000	17,500	29,500
Other Services and Charges	476,657	646,800	575,750	692,700
Maintenance	108,239	33,000	5,000	33,000
Non-capital Outlay	52,856	57,000	19,500	23,000
Capital Outlay	-	72,500	-	1,103,000
Total Expenditures	2,126,639	3,183,705	2,177,008	4,644,500
Net Increase Before Other Financing Sources (Uses)	6,014,709	5,686,295	6,822,992	4,355,500
Other Financing Sources (Uses):				
Transfers-Out				
Debt Service Fund - VRF 2013 Bonds	(1,498,673)	(1,496,250)	(1,496,250)	-
Debt Service Fund - 2020A/2020B Bonds	(1,669,116)	(2,469,854)	(2,469,854)	(3,973,317)
Debt Service Fund - SIB Loan	(1,126,162)	-	-	-
Capital Projects-Advance Project Development	(964,000)	-	-	-
Total Other Financing Uses	(5,257,951)	(3,966,104)	(3,966,104)	(3,973,317)
Net Increase (Decrease) After Other Financing Sources (Uses)	756,758	1,720,191	2,856,888	382,183
Ending Working Capital	\$ 4,306,033	\$ 6,932,694	\$ 7,162,921	\$ 7,545,104
Operating Expenditures per Day	\$ 5,826	\$ 8,722	\$ 5,964	\$ 12,725
No. of Days of Operating Expenditures in Working Capital	739	795	1,201	593
Bond Coverage Ratio: VRF Series 2013 Bonds/2020A and 2020B Bonds	2.16	1.87	1.89	1.89



Departments Summary

	Actual	Budget	Estimated	Budget
Expenditure Detail:	2022	2023	2023	2024
Personnel Services				
Salaries and Wages	\$ 1,131,690	\$ 1,894,440	\$ 1,220,583	\$ 2,112,423
Employee Benefits	288,148	417,865	311,000	611,877
Administrative Cost	23,175	35,100	27,675	39,000
Supplies	45,874	27,000	17,500	29,500
Other Services and Charges	476,657	646,800	575,750	692,700
Maintenance	108,239	33,000	5,000	33,000
Operations Subtotal	2,073,783	3,054,205	2,157,508	3,518,500
Capital and Non-capital Outlay	52,856	129,500	19,500	1,126,000
Total Expenditures	2,126,639	3,183,705	2,177,008	4,644,500
PERSONNEL				
Exempt	4	8	5	6
Non-Exempt	2	10	9	12
Part-Time	1	-	1	1
Total Positions Authorized	7	18	15	19

MAJOR FY 2024 GOALS

- 1.) Continue construction of the 365 Toll Project
- 2.) Land acquisition from Texas Department of Transportation
- 3.) Releasing International Border Trade Crossing capital assets to Texas Department of Transportation
- 4.) Begin environmental clearance document for Section A West and Section C.

Department Summary

Expenditure Detail:	Actual 2022	Budget 2023	Estimated 2023	Budget 2024
<u>COMPENSATION</u>				
Salaries	\$ 526,384	\$ 612,900	\$ 522,571	\$ 670,700
Contingency	-	61,340	-	30,670
Total Salaries	526,384	674,240	522,571	701,370
Other				
Overtime	208	500	300	500
Vehicle Allowance	15,900	22,800	16,700	22,800
Phone Allowance	5,198	6,300	5,100	6,300
Total Other	21,306	29,600	22,100	29,600
Sub-Total	547,690	703,840	544,671	730,970
Benefits/Other:				
Social Security	33,684	52,200	33,700	53,693
Health Insurance	29,695	44,550	29,520	44,541
Retirement	63,374	51,200	62,000	83,873
EAP-Assistance	54	105	218	105
Retirement-USct	-	-	-	90,000
Administrative Fee	9,900	11,700	11,700	11,700
Total Compensation and Adm. Fees	684,397	863,595	681,809	1,014,882
<u>SUPPLIES</u>				
Office Supplies	17,595	6,000	10,000	12,000
Total Supplies	17,595	6,000	10,000	12,000
<u>OTHER SERVICES & CHARGES</u>				
Janitorial	311	1,000	500	1,000
Utilities	2,321	2,800	2,400	2,800
Contractual Services	13,461	-	-	-
Contractual Adm/IT Services	8,500	12,000	12,000	12,000
Dues & Subscriptions	14,439	18,000	18,000	18,000
Subscriptions-software	656	1,200	500	1,200
Postage/FedEx/Courier Services	3,325	2,500	2,500	2,500
General Liability	4,379	5,000	5,000	5,000
Insurance - E&O	1,901	2,000	2,000	2,000
Insurance - Surety	116	800	800	800
Insurance - LOC	42	500	500	500
Insurance - Other	11,827	3,800	3,600	4,000
Insurance - Cybersecurity	4,789	4,500	6,500	10,000
Business Meals	1,294	500	2,000	2,000
Advertising	331	4,000	1,000	2,000
Training	6,229	8,000	7,000	8,000
Travel	1,558	10,000	1,500	8,000
Printing	6,193	8,000	8,000	10,000
Bank service charges	-	100	100	100
Accounting & Auditing	25,460	36,000	34,000	40,000
Legal services	24,054	65,000	38,000	50,000
Legal services-gov. affairs	120,000	120,000	120,000	120,000

Financial consulting fees	21,649	6,500	46,500	55,000
Insurance consultant	-	10,000	-	10,000
Rental - Office	53,760	54,000	54,000	54,000
Rental - Office Equipment	7,099	8,500	8,500	8,500
Rental- Other	709	500	2,600	3,000
Contractual Website Services	2,400	2,400	2,400	2,400
Miscellaneous	8	500	-	500
Penalties & Interest	11,709	100	-	100
	<u>348,520</u>	<u>388,200</u>	<u>379,900</u>	<u>433,400</u>
Total Other Services & Charges				
<u>MAINTENANCE</u>				
Building Remodel	103,009	20,000	500	20,000
Maintenance and Repairs	2,905	10,000	2,000	10,000
	<u>105,914</u>	<u>30,000</u>	<u>2,500</u>	<u>30,000</u>
Total Maintenance				
<u>CAPITAL OUTLAY</u>				
Capital outlay	-	10,000	-	10,000
Acquisition-Land	-	-	-	1,085,000
Non-capital		10,000	6,000	10,000
	<u>-</u>	<u>20,000</u>	<u>6,000</u>	<u>1,105,000</u>
Total Capital Outlay				
Total Expenditures	<u>\$ 1,156,426</u>	<u>\$ 1,307,795</u>	<u>\$ 1,080,209</u>	<u>\$ 2,595,282</u>



Construction Management

www.hcrma.net

Department Summary				
Expenditure Detail:	Actual 2022	Budget 2023	Estimated 2023	Budget 2024
COMPENSATION				
Salaries	\$ 463,700	\$ 586,000	\$ 585,782	\$ 727,860
Contingency	-	61,200	-	36,393
Total Salaries	463,700	647,200	585,782	764,253
Other				
Overtime	3,244	26,000	66,800	50,000
Vehicle Allowance	7,385	7,200	7,200	7,200
Phone Allowance	7,153	9,600	8,630	12,000
Total Other	17,782	42,800	82,630	69,200
Sub-Total	481,482	690,000	668,412	833,453
Benefits/Other:				
Social Security	36,147	52,800	50,460	62,290
Health Insurance	40,835	59,400	54,735	74,234
Retirement	62,550	51,800	79,400	97,303
EAP-Assistance	66	140	392	174
Administrative Fee	11,400	15,600	15,150	19,500
Total Compensation and Adm. Fees	632,480	869,740	868,549	1,086,954
SUPPLIES				
Office Supplies	7,530	10,000	2,500	5,000
Small Tools	20,040	10,000	5,000	10,000
Total Supplies	27,570	20,000	7,500	15,000
OTHER SERVICES & CHARGES				
Maintenance & Repairs	253	-	-	-
Janitorial	191	500	-	300
Utilities	700	750	750	750
Uniforms	3,419	6,000	2,300	6,000
Dues & Subscriptions	3,371	2,000	1,000	2,000
Subscriptions-software	30,501	20,000	18,900	25,000
Postage	43	250	-	250
Advertising	1,557	4,000	1,500	4,000
Training	1,800	12,500	5,000	10,000
Travel	12,904	20,000	7,000	20,000
Printing & Publications	27	100	-	100
Rental-Office Equipment	3,235	2,400	2,400	3,500
Rental-Other	895	1,000	2,600	2,800
Vehicle Rental	14,392	72,000	66,000	70,000
Vehicle Insurance	1,199	5,000	5,000	6,000
Vehicle Maintenance	195	3,000	1,200	2,500
Vehicle Fuel	996	25,000	8,000	10,000
Total Other Services & Charges	75,678	174,500	121,650	163,200
CAPITAL OUTLAY				
Capital Outlay	-	62,500	-	8,000
Non-Capitalized	52,856	27,000	13,500	3,000
	52,856	89,500	13,500	11,000
Total Expenditures	\$ 788,584	\$ 1,153,740	\$ 1,011,199	\$ 1,276,154



Department Summary

	Actual	Budget	Estimated	Budget
Expenditure Detail:	2022	2023	2023	2024
<u>COMPENSATION</u>				
Salaries	\$ 98,318	\$ 431,000	\$ 7,500	\$ 500,000
Contingency	-	43,200	-	21,600
Total Salaries	98,318	474,200	7,500	521,600
Other				
Overtime	-	-	-	-
Vehicle Allowance	3,600	21,600	-	21,600
Phone Allowance	600	4,800	-	4,800
Total Other	4,200	26,400	-	26,400
Sub-Total	102,518	500,600	7,500	548,000
Benefits/Other:				
Social Security	7,608	38,300	575	38,300
Health Insurance	3,711	29,700	-	29,694
Retirement	10,416	37,600	-	37,600
EAP-Assistance	8	70	-	70
Administrative Fee	1,875	7,800	825	7,800
Total Compensation and Adm. Fees	126,136	614,070	8,900	661,464
<u>SUPPLIES</u>				
Office Supplies	709	1,000	-	2,500
Total Supplies	709	1,000	-	2,500
<u>OTHER SERVICES & CHARGES</u>				
Dues & Subscriptions	1,204	2,500	1,200	3,000
Subscriptions-Software	46,277	73,000	70,000	75,000
Postage	73	100	-	100
Advertising	3,068	2,500	2,000	3,500
Training	300	3,000	-	5,000
Travel	496	2,000	-	8,000
Total Other Services & Charges	51,418	83,100	73,200	94,600
<u>CAPITAL OUTLAY</u>				
Capital	-	-	-	-
Non-capitalized	-	20,000	-	10,000
Total Capital Outlay	-	20,000	-	10,000
Total Expenditures	\$ 178,263	\$ 718,170	\$ 82,100	\$ 768,564



Department Summary				
	Actual	Budget	Estimated	Budget
Expenditure Detail:	2022	2023	2023	2024
<u>MAINTENANCE</u>				
Maintenance and Repairs-BSIF	\$ 2,325	\$ 3,000	\$ 2,500	\$ 3,000
Total Maintenance	<u>2,325</u>	<u>3,000</u>	<u>2,500</u>	<u>3,000</u>
<u>OTHER SERVICES & CHARGES</u>				
Utilities-BSIF	1,041	1,000	1,000	1,500
Total Other Services & Charges	<u>1,041</u>	<u>1,000</u>	<u>1,000</u>	<u>1,500</u>
Total Expenditures	<u>\$ 3,366</u>	<u>\$ 4,000</u>	<u>\$ 3,500</u>	<u>\$ 4,500</u>

Hidalgo County Regional Mobility Authority
DEBT SERVICE FUND
Senior Lien Vehicle Registration Fee Series 2013 Revenue and Refunding Bonds
Preliminary Fund Balance Summary
For Year Ending December 31, 2024

www.hcrma.net



	Actual 2022	Budget 2023	Estimated 2023	Budget 2024
Beginning Fund Balance	\$ 121,364	\$ 120,942	\$ 136,407	\$ 157,407
Revenues:				
Interest	15,043	1,800	21,000	-
Total Revenues	15,043	1,800	21,000	-
Expenditures:				
Principal	1,360,000	1,425,000	1,425,000	-
Interest and Fee Expenses	145,187	71,250	71,250	-
Total Debt Service Expenditures	1,505,187	1,496,250	1,496,250	-
Total Expenditures	1,505,187	1,496,250	1,496,250	-
Other Financing Sources:				
Transfer-in General Fund	1,505,187	1,496,250	1,496,250	-
Total Other Financing Sources	1,505,187	1,496,250	1,496,250	-
Ending Fund Balance	\$ 136,407	\$ 122,742	\$ 157,407	\$ 157,407

Hidalgo County Regional Mobility Authority
DEBT SERVICE FUND
Senior Lien Vehicle Registration Fee Revenue Bonds Series 2020A and 2020B
Preliminary Fund Balance Summary
For Year Ending December 31, 2024

www.hcrma.net



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

	Actual 2022	Budget 2023	Estimated 2023	Budget 2024
Beginning Fund Balance	\$ 214,028	\$ 230,447	\$ 225,506	\$ 258,006
Revenues:				
Interest	11,478	15,000	27,000	25,000
Total Revenues	11,478	15,000	27,000	25,000
Expenditures:				
Principal	810,000	815,000	815,000	2,325,000
Interest and Fee Expenses	1,660,354	1,654,854	1,654,854	1,648,317
Total Debt Service Expenditures	2,470,354	2,469,854	2,469,854	3,973,317
Total Expenditures	2,470,354	2,469,854	2,469,854	3,973,317
Other Financing Sources:				
Transfer-in General Fund	2,470,354	2,469,854	2,475,354	3,973,317
Total Other Financing Sources	2,470,354	2,469,854	2,475,354	3,973,317
Ending Fund Balance	\$ 225,506	\$ 245,447	\$ 258,006	\$ 283,006

Hidalgo County Regional Mobility Authority
DEBT SERVICE FUND
Senior Lien Revenue Bond, Taxable Series 2022A
Preliminary Fund Balance Summary
For Year Ending December 31, 2024

www.hcrma.net



	<u>Actual</u> <u>2022</u>	<u>Budget</u> <u>2023</u>	<u>Estimated</u> <u>2023</u>	<u>Budget</u> <u>2024</u>
Beginning Fund Balance	\$ -	\$ 7,463,350	\$ 7,170,291	\$ 4,164,391
Revenues:				
Interest	<u>93,455</u>	<u>144,000</u>	<u>290,000</u>	<u>200,000</u>
Total Revenues	<u>93,455</u>	<u>144,000</u>	<u>290,000</u>	<u>200,000</u>
Expenditures:				
Principal	-	-	-	-
Interest Expense	<u>2,664,186</u>	<u>3,295,900</u>	<u>3,295,900</u>	<u>3,295,900</u>
Total Debt Service Expenditures	<u>2,664,186</u>	<u>3,295,900</u>	<u>3,295,900</u>	<u>3,295,900</u>
Other Financing Sources:				
Bond Proceeds	9,765,477	-	-	-
Interfund Transfer	<u>268,604</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total Other Financing Sources	<u>10,034,081</u>	<u>-</u>	<u>-</u>	<u>-</u>
Ending Fund Balance	<u><u>\$ 7,463,350</u></u>	<u><u>\$ 4,018,391</u></u>	<u><u>\$ 4,164,391</u></u>	<u><u>\$ 1,068,491</u></u>

Hidalgo County Regional Mobility Authority
DEBT SERVICE FUND
Junior Lien Revenue Bond, Taxable Series 2022B (1)
Preliminary Fund Balance Summary
For Year Ending December 31, 2024

www.hcrma.net



	<u>Actual</u> 2022	<u>Budget</u> 2023	<u>Estimated</u> 2023	<u>Budget</u> 2024
Beginning Fund Balance	\$ -	\$ 1,539,439	\$ 1,545,922	\$ 117,572
Revenues:				
Interest	<u>23,482</u>	<u>204,000</u>	<u>50,000</u>	<u>50,000</u>
Total Revenues	<u>23,482</u>	<u>204,000</u>	<u>50,000</u>	<u>50,000</u>
Expenditures:				
Principal	-	-	-	-
Interest Expense	<u>1,194,999</u>	<u>1,478,350</u>	<u>1,478,350</u>	<u>1,478,350</u>
Total Debt Service Expenditures	<u>1,194,999</u>	<u>1,478,350</u>	<u>1,478,350</u>	<u>1,478,350</u>
Other Financing Sources:				
Other Sources	-	-	-	1,310,778
Bond Proceeds	<u>2,717,439</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total Other Financing Sources	<u>2,717,439</u>	<u>-</u>	<u>-</u>	<u>1,310,778</u>
Ending Fund Balance	<u><u>\$ 1,545,922</u></u>	<u><u>\$ 265,089</u></u>	<u><u>\$ 117,572</u></u>	<u><u>\$ -</u></u>

(1) Source of Funds:
Debt Service Account and Jr. Lien Bonds Account

Hidalgo County Regional Mobility Authority
 CAPITAL PROJECT FUND BUDGET
 Constuction Tollway 365 Project
 Preliminary Fund Balance Summary
 For Year Ending December 31, 2024

www.hcrma.net



	Actual 2022	Budget 2023	Estimated 2023	Budget 2024
Beginning Fund Balance	\$ -	\$ 97,599,052	\$ 97,599,052	\$ 105,169,704
Revenues:				
TxDOT Grant	-	104,753,862	36,000,000	82,000,000
Interest	1,801,867	204,000	2,500,000	2,000,000
Total Revenues	<u>1,801,867</u>	<u>104,957,862</u>	<u>38,500,000</u>	<u>84,000,000</u>
Expenditures:				
CONSULTING AND ENGINEERING	1,474,170	1,500,000	1,900,000	1,900,000
SH 365-ENVIROMENTAL	42,202	100,000	27,000	28,000
SH365-ROW	77,736	1,600,000	66,000	100,000
PROFESSIONAL SERVICES	170,543	150,000	172,000	180,000
ISSUANCE COST	2,822,890	-	-	-
365 PROJECT CONSTRUCTION A	44,958,568	120,000,000	20,000,000	120,000,000
365 PROJECT CONSTRUCTION B	33,322,935	-	6,964,348	-
365 TOLLWAY SYSTEM	-	-	1,800,000	7,200,000
Total Expenditures	<u>82,869,044</u>	<u>123,350,000</u>	<u>30,929,348</u>	<u>129,408,000</u>
Other Financing Sources (Uses):				
Transfer-out debt service	(268,604)	-	-	-
Bond Proceeds	178,934,833	-	-	-
Total Other Financing Sources	<u>178,666,229</u>	<u>-</u>	<u>-</u>	<u>-</u>
Ending Fund Balance	<u>\$ 97,599,052</u>	<u>\$ 155,742,199</u>	<u>\$ 105,169,704</u>	<u>\$ 59,761,704</u>

Workshop

Item 2

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	WORKSHOP ITEM	<u> W2 </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 11/17/2023 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 11/28/2023 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **WORKSHOP ITEM 2 – REVIEW OF THE 2023 ANNUAL REPORT FOR SUBMISSION TO THE TEXAS DEPARTMENT OF TRANSPORTATION .**

2. Nature of Request: (Brief Overview) Attachments: X Yes No
 Presentation of the annual report.

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: Yes No X N/A

5. Staff Recommendation: **Review only.**

6. Program Manager’s Recommendation: Approved Disapproved X None

7. Planning Committee’s Recommendation: Approved Disapproved X None

8. Board Attorney’s Recommendation: Approved Disapproved X None

9. Chief Auditor’s Recommendation: Approved Disapproved X None

10. Chief Financial Officer’s Recommendation: Approved Disapproved X None

11. Chief Development Engineer’s Recommendation: Approved Disapproved X None

12. Chief Construction Engineer’s Recommendation: Approved Disapproved X None

13. Executive Director’s Recommendation: Approved Disapproved X None



2023 ANNUAL PROJECT REPORT



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

November 28, 2022

Project Location: Hidalgo County, TX
Local Government: Hidalgo County RMA

1.0 Introduction

The Hidalgo County Regional Mobility Authority (HCRMA) is pleased to present to the Texas Transportation Commission with its 2020 Annual Project Report as required by the Texas Administrative Code §26.65. This collective effort is brought to you by a dedicated team who has worked with regional stakeholders such as: Elected Representatives, Texas Department of Transportation (TxDOT) Pharr District, Hidalgo County Commissioners Court, Rio Grande Valley Metropolitan Planning Organization, Local Municipalities, and the Public to develop and deliver much-needed transportation improvements.



Residents of Hidalgo County can already sense the congestion building up in critical areas of travel along I-2/I-69 and around the international ports of entry. With continued economic growth comes additional traffic congestion that needs to be mitigated for the region to maximize its economic potential. Hidalgo County is the front door to the United States due to its numerous ports of entry and the development of the Durango-Mazatlán Highway which has shifted trade patterns in its favor—particularly on imports of fresh produce and industrial goods from the Mexican interior. The nationalization of oil resources in Mexico (despite recent decline in the price per barrel) will also induce a similar positive increase in exports of heavy equipment and supplies that American companies will require for the extraction of those natural resources given the large shale play in the interior and off the coast of Matamoros, Tamaulipas.

Understanding the region’s potential for growth and these external opportunities allows the HCRMA to use the best available tools to forecast economic activity and traffic patterns and maximize toll utilization to help fund the new roadway infrastructure. The routes being developed by the HCRMA will provide end-users with the additional capacity they seek as well as present them with development opportunities along those corridors.



To this end, the HCRMA is working with local communities to plan and develop a southern corridor of the loop to create efficient routes so that commerce, local traffic, and safety are improved as our communities grow. For this reason, the HCRMA is looking to develop the most efficient tollroad system possible that will accommodate overweight truck traffic so that permit holders can eventually use the tollroad system to deliver, unload, and distribute goods beyond the Border in the most expedient fashion without additional wear and tear to the local roads.

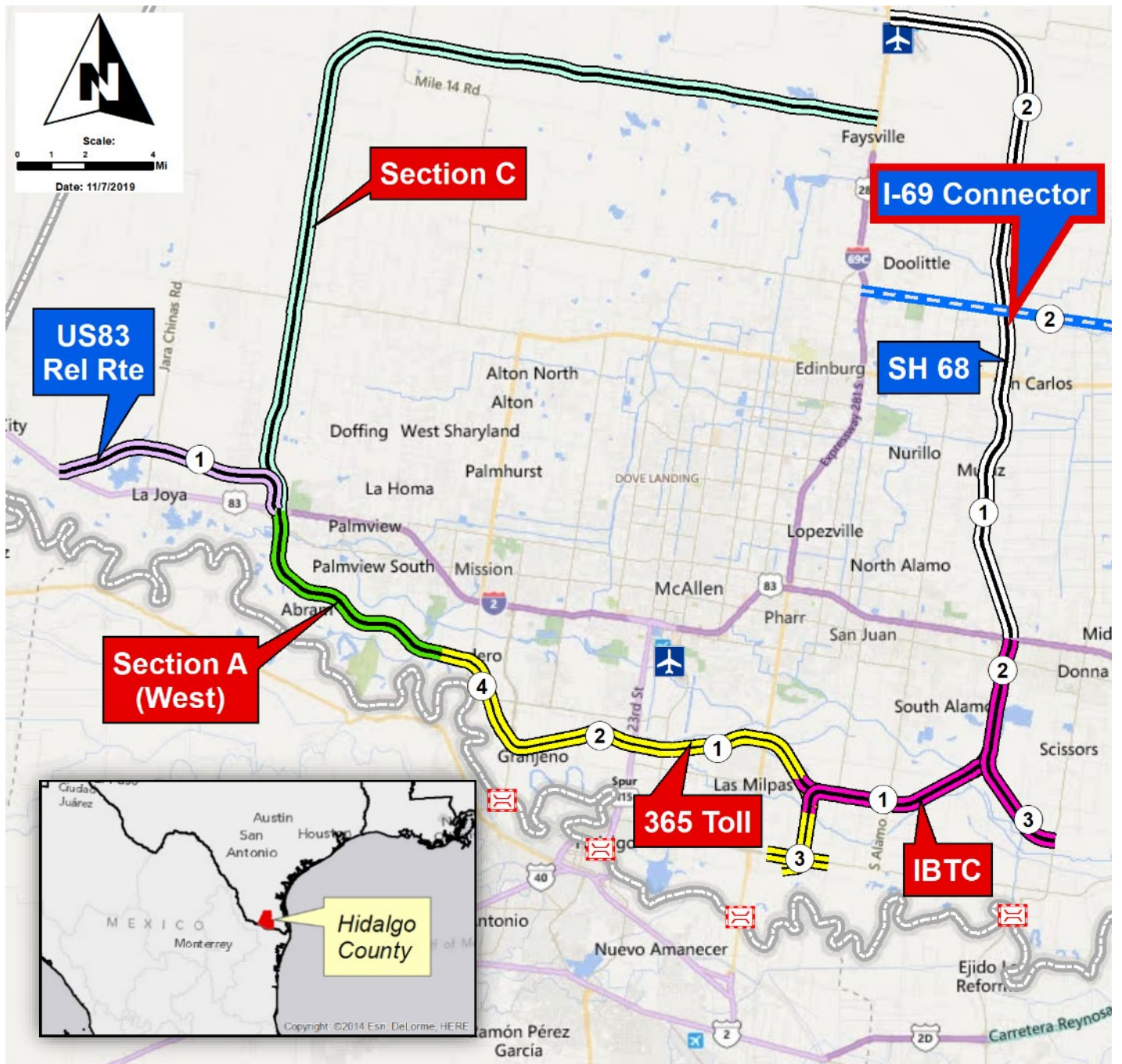
The HCRMA and TxDOT Pharr District continue to execute a County-specific Short-Term Strategic Plan that includes 365 Tollway (formerly State Highway 365), International Bridge Trade Corridor (IBTC), US 83 Relief Route, and State Highway 68 (SH 68). TxDOT Pharr District leads development efforts on the US 83 Relief Route and State Highway 68 that will culminate in the acquisition of ROW and construction of Phase I frontage road facilities; and also collaborates with HCRMA and CCRMA on I-69 CONNECTOR (from I-69C to I-69E).

By the time the strategic plan is fully realized, the HCRMA and TxDOT Pharr District would have developed and constructed over 48.9 miles of roadway improvements (some tolled and others non-tolled) with a direct injection of over \$775M in project development funds and \$460M going directly into construction jobs and materials within Hidalgo County. The HCRMA looks forward to the continued cooperation between agencies and the public to provide conventional and innovative solutions to transportation needs for the citizens of Hidalgo County. What ensues is a summary of pertinent project activity along with the requested RMA Project Summary Table.

Figure 1 on the following page shows a HCRMA Project Location Map with the following short/long-term strategic priorities:

- 365 Tollway (Segments 1 - 4) [by HCRMA]
- International Bridge Trade Corridor (Segments 1 - 3) [by HCRMA]
- US 83 Relief Route (Segment 1) [by TxDOT]
- State Highway 68 (Segments 1 and 2) [by TxDOT]
- Farm-to-Market 1925 (Segments 1 and 2) [by TxDOT / CCRMA / HCRMA]
- Section A (West) and Section C (long-term priorities) [by HCRMA]

Figure 1. HCRMA Project Location Map





2.0 Background

2.1 Regional Mobility Authorities

In 2001, the 77th Texas Legislature authorized the creation of regional mobility authorities (RMAs) through Senate Bill 342 for constructing, operating and maintaining transportation projects in the State of Texas. In 2003, the 78th Legislature enacted House Bill 3588, which made major revisions to State laws governing the funding and development of transportation projects. A major section of that legislation created Chapter 370 of the Texas Transportation Code (Chapter 370) governing the formation and operation of RMAs. The Texas Legislature significantly expanded the powers of RMAs to develop and finance a variety of multi-modal transportation projects. RMAs are political subdivisions of the State of Texas created by one or more counties or by certain cities in the State of Texas to finance, acquire, design, construct, operate, maintain, expand, or extend toll or non-toll transportation projects. Permitted projects include roadways, passenger or freight rail, ferries, airports, pedestrian and bicycle facilities, intermodal hubs, border crossing inspection stations, air quality improvement initiatives, parking structures and related facilities, automated conveyor belts for the movement of freight, projects listed in the State Implementation Plan, the Unified Transportation Program, or applicable metropolitan planning organization long-range plan, and improvements in certain transportation reinvestment zones.

2.2 Creation of the Hidalgo County Regional Mobility Authority

On April 21, 2005, the Hidalgo County Commissioners Court authorized the County Judge to file a petition to the Texas Transportation Commission to create an RMA for the Hidalgo County (County) area. The petition was approved by the Texas Transportation Commission on November 17, 2005. The Commissioners Court formally approved the conditions set forth by the Texas Transportation Commission for the Authority and subsequently appointed the Directors of the Authority. The purpose of the Authority is to provide the area with an opportunity to significantly accelerate needed transportation projects and have a local entity in place that will make mobility decisions that will benefit the community, while enhancing the economic vitality and quality of life for the residents in the County and surrounding area.

2.3 Board of Directors

The Authority is governed by a seven-member Board of Directors (the Board), with six members appointed by the County, and the presiding officer appointed by the Governor. The Board has the ultimate decision-making authority and responsibility for directing and controlling the affairs of the Authority. The Board is also responsible for the establishment of policies that direct operational management of the Authority. The Board represents a spectrum of business and civic leaders in the County. The Board meets regularly to review, discuss, and determine policies affecting the operation and maintenance of the Authority and is comprised of the following directors:

- S. David Deanda, Chairman
- Ezequiel Reyna Jr., Vice Chairman
- Juan Carlos Del Ángel, Director
- Gabriel Kamel, Director
- Francisco “Frank” Pardo, Director
- Sergio Saenz, Director
- Michael J. Williamson, Director



2.4 Administration

The Authority’s day to day operation is overseen by the Executive Director Pilar Rodriguez, P.E. He has worked as an engineer and administrator for the City of McAllen since 1992 and has served the City in several capacities, including the areas of: Traffic Operations, Engineering, Public Works and, most recently, as Assistant City Manager and Deputy Emergency Management Coordinator. Mr. Rodriguez is a graduate of Texas A&I University (now Texas A&M) in Kingsville, Texas, and is a licensed Professional Engineer. Other key administrative staff include:

- Ramon Navarro IV, PE, CFM – Chief Construction Engineer
- Celia Gaona, CIA – Chief Auditor/Compliance Officer
- Jose Castillo – Chief Financial Officer

2.5 Capital Improvement Plan (CIP)

The Authority assists the citizens of the County and surrounding area by providing congestion relief, traffic safety, enhanced mobility and viable alternative routes. The initial projects that were submitted with the Authority application to the Texas Transportation Commission include the approximately 130-mile loop concept outlined in capital improvement plan / strategic plan map. In 2013 the HCRMA has bonded its vehicle registration fee (VRF) to advance project development activities such as environmental clearance, schematic, utility investigations/SUE, ROW mapping, PS&E, and limited ROW acquisition for the 365 Toll and IBTC. The ensuing sections cover project highlights since the issuance of the 2020 Annual Project Report.

3.0 365 Tollway (formerly State Highway 365) (HCRMA)



The 365 Project consists of three phases of construction of toll and non-toll improvements of independent utility from FM 1016 / Conway Ave to US 281 / Military Highway for project length of 17.4 miles between two crucial port of entry within Hidalgo County (Anzalduas Bridge and Pharr-Reynosa International Bridge).

Phase 1 consists of non-toll improvements from 0.45 Mile East of Spur 600 / Cage Blvd to FM 2557 / Stewart Rd and from Spur 29 / S Veterans Drive to US 281 / Military Highway below the San Juan Rd

overpass which constitute 365 Segment 3 US 281 and BSIF Connector, and was funded with a combination of Prop 1/CBI funding, VRF bond proceeds, and SIB Bond proceeds.

Phase 2 construction consists of toll road improvements from FM 396 / Anzalduas Highway to US 281 / Military Highway which constitute 365 Toll Segments 1 & 2 of the project in a 2+2 configuration (2 lanes each way).

Phase 2 funding consists of a Toll Equity Grant comprised primarily of TxDOT reimbursement payments, VRF bond proceeds, SIB Loan proceeds, and future toll revenue bond proceeds. Phase 3 construction consists of



additional tollroad improvements from FM 1016 / Conway Ave to FM 396 / Anzalduas Highway for 365 Toll Segment 4 of the project which as of this Annual Project Report is assumed to be built as toll viability increases within that segment as destinations come online to warrant developing this section of tollroad. Phase 4 construction (to be later undertaken by the HCRMA) would consist of the ultimate 3+3 configuration in addition to elements deferred in the value engineering such as select frontage roads areas and certain grade separations.

3.1 365 Toll: Review of 2023 Activities

- Phase 2 – 365 Toll (Segment 1 & 2) 100% ROW acquired out of 163 parcels finalized January 2022;
- Phase 2 – 365 Toll (Segment 1 & 2) Construction letting initiated August 2021 culminating in the 10/13/2021 bid opening where Pulice Construction, Inc. was Lowest Responsive and Responsible Qualified Low Bid at \$295,932,420.25. The contract was awarded by the HCRMA Board of Directors on 10/19/2021 with TxDOT Concurrence achieved on 11/08/2021, with toll revenue bond financing taking place January 2022. Change Orders No. 1, No. 2, and No. 3, along with Contract Amendment No. 1, were executed between 12/2022 and 02/2022. Change Orders No. 4 and No. 5 were executed between 01/2023 and 09/2023. After execution of the Change Orders and Contract Amendment, the total overall project cost, including a \$503,352.63 contingency fund, is \$286,723,797.95.; and
- From 10/1/2022 – 09/30/2023, the Authority expended \$50,394,526.78 with the following breakout: advanced planning (\$95,833), design (\$0), ROW/utilities (\$158,353.47), construction (\$49,531,407.31), and general / administrative / management / staffing (\$608,933).

3.2 365 Toll: Schedule / Upcoming Milestones

- Construction for Phase 2 – 365 Toll Segments 1 & 2 commenced 02/2022;
- Selection of Toll System Integrator for Phase 2 – 365 Toll Segments 1 & 2 completed 03/2023
- Toll System Integrator Design commenced 07/2023; and
- Toll Operations for Phase 2 – 365 Toll Segments 1 & 2 projected to start 01/2026.

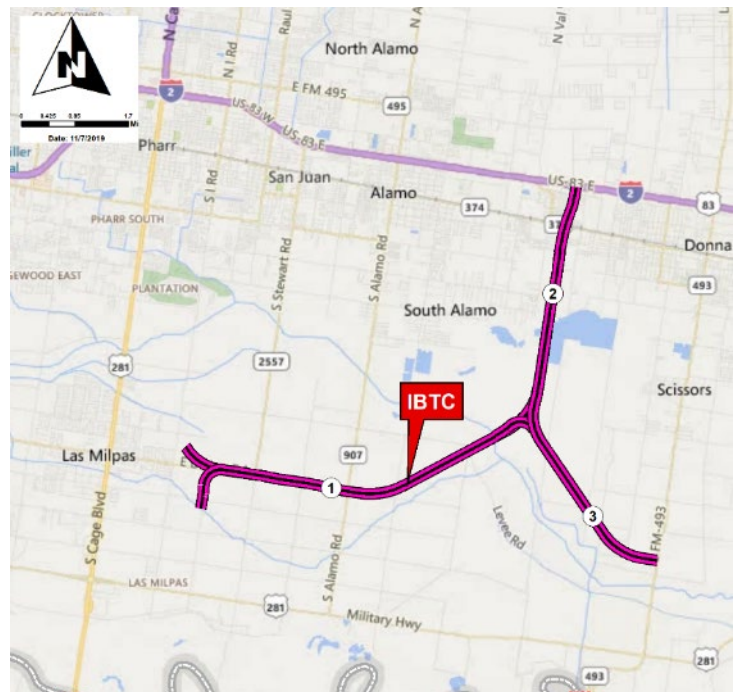
4.0 International Bridge Trade Corridor (HCRMA)

IBTC Segments 1 - 3 consists of two phases of construction of non-toll improvements of independent utility from the Interchange with 365 Toll near FM 3072 / Dicker Road to I-2 and from FM 493 to I-2 for project length of 13.2 miles.

Phase 1 construction will consist of Segment 1 and 2 being initially built as an at-grade 2+2 non-toll facility (2 lanes each way), while constructing Segment 3 as a 1+1 lane connector road (1 lane each way) for connection between the Valley View Interchange and FM 493. A future Phase 2 construction will consist of 3+3 main lanes, grade separations, and direct connectors to I-2.

4.1 IBTC: Review of 2022 Activities

- Environmental Documents (100% complete)—obtained Finding of No Significant Impact (FONSI) 09/2023;
- ROW Documents (75% complete) with 25% of all project ROW parcels (representing most of the area north of Donna Reservoirs) acquired;
- PS&E (50% complete) and currently on hold pending environmental clearance; and
- From 10/1/2022 - 09/30/2023, the Authority expended \$127,588 with the following breakout: advanced planning (\$115,071), design (\$0), ROW/utilities (\$0), construction (\$0), and general / administrative / management / staffing (\$12,517).



4.2 IBTC: Schedule / Upcoming Milestones

- Environmental clearance obtained 09/2023;
- Phase 1 estimated construction to commence 12/2025; and
- Operations for Phase 1 projected to begin 06/2029.

5.0 I-69 CONNECTOR (TxDOT PHR / CCRMA / HCRMA)

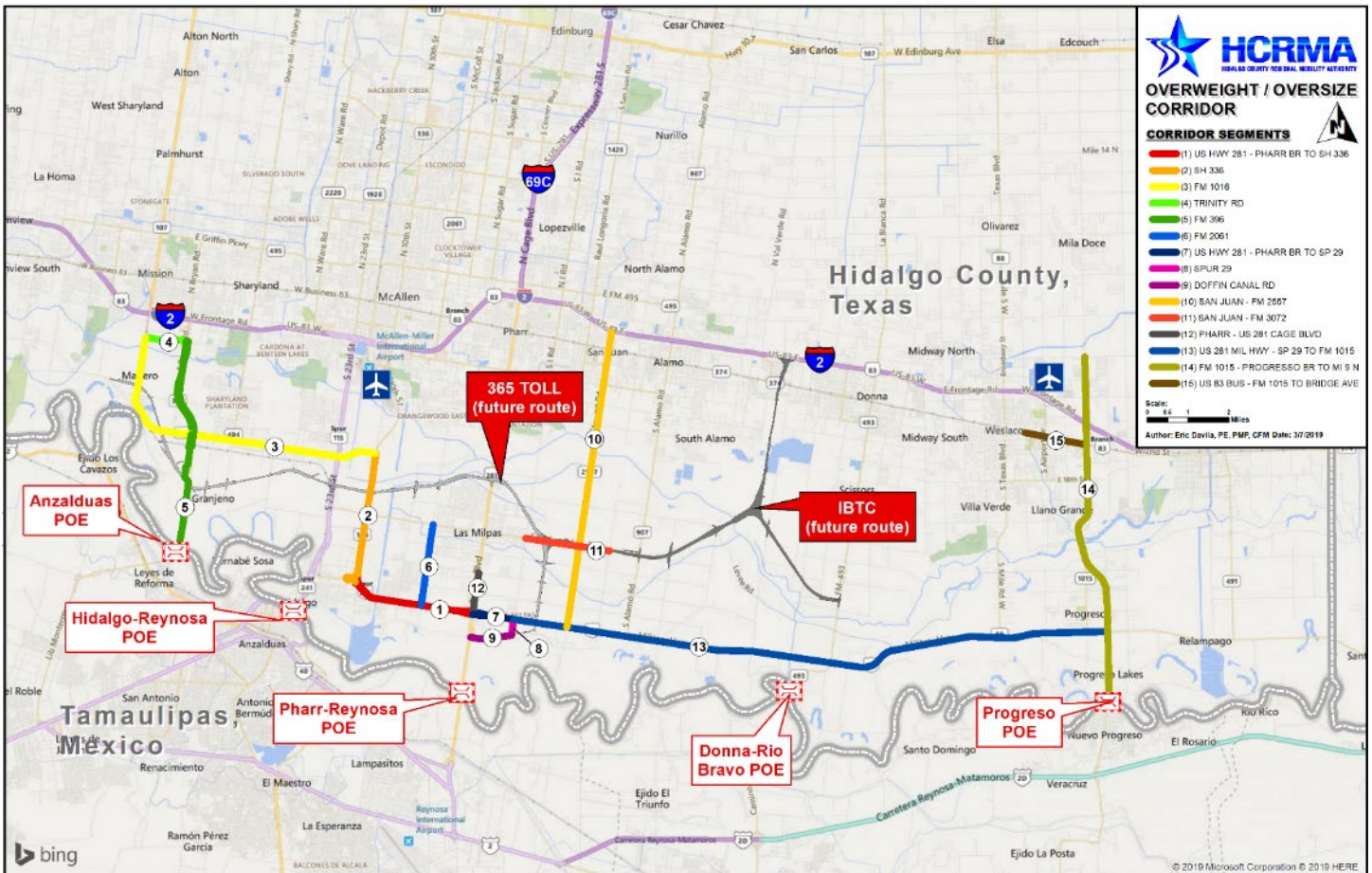
The proposed I-69 CONNECTOR between I-69C (US 281) and I-69E (US 77) is a vital parallel connection to I-2 and it is the first project to bring HCRMA into collaboration with CCRMA, with both agencies already fully engaged with TxDOT PHR on various projects within their respective counties. Phase 1 construction would potentially consist of Segment 1 built as a 1+1 lane connector road (1 lane each way) for connection between FM 491 and I-69E. Future Phases of construction could consist of expressway 2+2 (2 lanes each way) with frontage roads from I-69C to I-69E.

TxDOT has currently committed Supplemental Development Authority Funds for the Entire 27 Mile Corridor as an expressway facility, and has committed to funding the schematic design. Cameron County has committed to funding the segment of I-69 CONNECTOR from the eastern Hidalgo County Line to US 77 and ultimately to the South Padre Island 2nd access.



6.0 Overweight Corridor (HCRMA and TxDOT)

Texas H.B. No. 474 allowed for the creation of an overweight/oversize (OW/OS) corridor whereby the TxDOT receives 85% of the permit fees for maintenance of the on-system roadway network that comprises the corridor and the HCRMA keeps 15% of the permit fees to administer the issuance of permits. The HCRMA permit system allows growers and/or brokers to securely order online. The permits cover travel over the network of roads listed below, and allows vehicles traveling at or below the weight limit of 125,000 lbs:



- U.S. Highway 281 between its intersection with Pharr-Reynosa International Bridge and its intersection with State Highway 336;
- State Highway 336 between its intersection with U.S. Highway 281 and its intersection with Farm-to-Market Road 1016;
- Farm-to-Market Road 1016 between its intersection with State Highway 336 and its intersection with Trinity Road;
- Trinity Road between its intersection with Farm-to-Market Road 1016 and its intersection with Farm-to-Market Road 396;
- Farm-to-Market Road 396 between its intersection with Trinity Road and its intersection with the Anzalduas International Bridge;
- Farm-to-Market Road 2061 between its intersection with Farm-to-Market Road 3072 and its intersection with U.S. Highway 281;
- U.S. Highway 281 between its intersection with the Pharr-Reynosa International Bridge and its intersection with Spur 29;
- Spur 29 between its intersection with U.S. Highway 281 and its intersection with Doffin Canal Road;

- Doffin Canal Road between its intersection with the Pharr-Reynosa International Bridge and its intersection with Spur 29;
- Farm-to-Market 2557 (Stewart Road) from US 281/Military Highway to Interstate 2 (US 83) and Farm-to-Market 3072 (Dicker Road) from Veterans Boulevard ('I' Road) to Cesar Chavez Road;
- US 281 (Cage Boulevard) from US 281/Military Highway to Anaya Road;
- US 281/Military Highway from Spur 29 to FM 1015;
- FM 1015 from US 281/Military Highway to Progresso International Bridge;
- Farm-to-Market 1015 – Progresso International Bridge to Mile 9 North; and
- US 83 Business – Farm-to-Market 1015 to Bridge Ave.

6.1 Review of 2023 Activities

The online permit system went operational April 2014 and as of September 2014 there is a privately owned certified scale on the approach to the Pharr International Port of Entry. After the initial ramp-up activity from mid-2014, the HCRMA saw the following permit demand:

- 14,427 permits for 2015 (275+ permits issued per week),
- 28,357 permits for 2016 (545+ permits issued per week),
- 37,048 permits for 2017 (710+ permits issued per week),
- 34,502 permits for 2018 (660+ permits issued per week),
- 33,790 permits for 2019 (650+ permits issued per week),
- 36,040 permits for 2020 (693+ permits issued per week),
- 39,273 permits for 2021 (755+ permits issued per week),
- 41,104 permits for 2022 (828+ permits issued per week), and
- 37,962 permits for 2023 with a sustained 973+ permits issued per week (through 09/30/2023)

The total amount of permit fees collected from 1/1/2023 to 09/30/2023 was \$7,750,896 with \$113,886 going to ProMiles (permit system provider), \$1,024,974 going to HCRMA (OW/OS administrator), and \$6,453,540 going to TxDOT (for O&M projects along the OW/OS network). The OW/OS Corridor has amassed steady use by the agricultural transporters who pay \$200 for a one-way destination to cross larger legal loads that provides them a logistical edge in their shipping operations. The 365 Toll and IBTC projects are designed to carry overweight traffic and are intended to become the future backbone of the corridor system. From 2014 to present, TxDOT has received \$43,723,830 from overweight fees to maintain the existing on-system roads that currently comprise the overweight network.

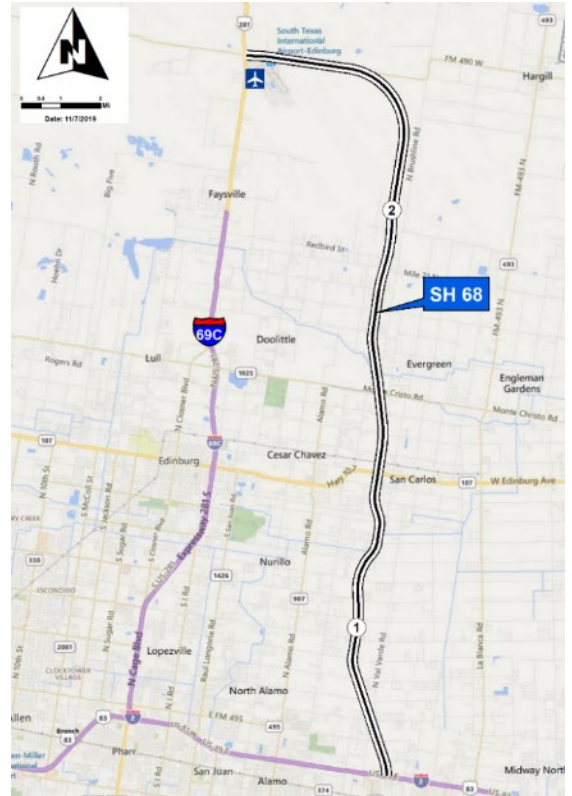
7.0 US 83 Relief Route (TxDOT PHR)



The US 83 Relief Route consists of two phases of construction within a usual 350-foot-wide to a maximum 450-foot-wide right-of-way (ROW). The project begins approximately 1.0 mile east of FM 886 (El Faro Road) and runs east to approximately 0.50 mile west of Showers Road. The total project length is approximately 8.9 miles and Phase 1 will consist of frontage roads while an optional Phase 2 could be undertaken by the HCRMA later to construct tollroad mainlanes. Phase 1 is fully funded by TxDOT and was let 07/2015.

8.0 State Highway 68 (TxDOT PHR)

SH 68 is a proposed 22-mile new road that will connect I-2 to I-69C between Alamo and Donna and run north to I-69C/US 281 north of Edinburg. Phase 1 will construct frontage roads in each direction from I-2 to I-69 CONNECTOR (Monte Cristo Rd). Phase 2 will construct frontage roads from I-69 CONNECTOR (Monte Cristo Rd) to I-69C with an optional Phase 3 that could be undertaken by the HCRMA later to construct tollroad mainlanes. Phase 1 is fully funded by TxDOT and is currently finalizing a Record of Decision (ROD).





9.0 HCRMA Project Summary Table

Hidalgo County RMA						
Completed Projects						
Project	Limits	Description	Estimated Cost	Funding Sources & Amounts (i.e., bonds, TIFIA, grants, loans, TRZ)		Date Open to Traffic
365 Segs. 3 (365 Phase 1)	0.5 E of Spur 600 to FM 2557 & BSIF Connector	Widening of Mil Hwy w/ an OP at San Juan Rd	\$ 19,342,713.68	Cat 10, UTP Matching, Prop 1, VRF bond proceeds,	\$ 19,342,713.68	Opened to Traffic 10/2017
RMA SubTotal	-	-	\$ 19,342,713.68	-	\$ 19,342,713.68	-

Hidalgo County RMA							
Projects Under Construction or in the Environmental Review Process							
Project	Limits	Description	Estimated Cost	Funding Sources & Amounts (i.e., bonds, TIFIA, grants, loans, TRZ, -if currently unknown list "TBD")		Project Phase (Study, Env., ROW, Design, Construction, Etc.)	Completion Date / Projected Completion Date of Phase
365 Toll Segs. 1 & 2 (365 Phase 2)	FM 396 to US 281	4-lane controlled access tollroad	\$ 295,932,420.25	Cat 12, SIB Loan Proceeds, Toll Revenue Bond Proceeds	\$ 295,932,420.25	Construction	Open to Traffic on: 01/2026
IBTC (Phase 1)	Interchange w/ 365 Toll to I-2 and to FM 493	Non-toll frontage road facility	\$ 128,071,890.73	Cat 12 UTP Matching, Cat 12, Excess VRF Cash, TBD	\$ 128,071,890.73	END Phase: Schematic Approved / FONSI Approved	Env. Clearance: 09/2023
			\$ -		\$ -		
RMA SubTotal	-	-	\$ 424,004,310.98	-	\$ 424,004,310.98	-	-

Hidalgo County RMA							
Planned Projects							
Project	Limits	Description	Estimated Cost	Funding Sources & Amounts (i.e., bonds, TIFIA, grants, loans, TRZ, -if currently unknown list "TBD")		Project Phase (Study, Env., ROW, Design, Construction, Etc.)	Completion Date / Projected Completion Date of Phase
I-69 Connector	I-69C to I-69E	New location highway	\$ -	TBD	\$ -	Study	TBD
			\$ -		\$ -		
			\$ -		\$ -		
			\$ -		\$ -		
			\$ -		\$ -		
			\$ -		\$ -		
RMA SubTotal	-	-	\$ -	-	\$ -	-	-

This Page
Intentionally
Left Blank

Workshop

Item 3

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	WORKSHOP ITEM	<u> W3 </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 11/17/2023 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 11/28/2023 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **WORKSHOP ITEM 3 – PRESENTATION ON VOLUMETRIC AND AXLE TOLLING. – HDR ENGINEERING.**
2. Nature of Request: (Brief Overview) Attachments: X Yes No
 Presentation on Volumetric and Axle Tolling.
3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy
4. Budgeted: Yes No X N/A
5. Staff Recommendation: **Presentation only.**
6. Program Manager’s Recommendation: Approved Disapproved X None
7. Planning Committee’s Recommendation: Approved Disapproved X None
8. Board Attorney’s Recommendation: Approved Disapproved X None
9. Chief Auditor’s Recommendation: Approved Disapproved X None
10. Chief Financial Officer’s Recommendation: Approved Disapproved X None
11. Chief Development Engineer’s Recommendation: Approved Disapproved X None
12. Chief Construction Engineer’s Recommendation: Approved Disapproved X None
13. Executive Director’s Recommendation: Approved Disapproved X None



365 Tollway – Single Gantry & Volumetric Classification Alternatives

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY
203 W. Newcombe Ave Pharr, Texas 78577



November 28, 2023



Overview on Single Gantry Solutions

Single Gantry Toll Systems provide the same toll system performance, without two toll structures at each site.

Advantages:

- Reduces Infrastructure Costs
 - Less Steel, Rebar, and Pavement
- Reduced footprint on toll site

Disadvantages:

- Image association needs result in additional testing
- Update of design plans is necessary
- Slight increase in toll system costs for additional laser and brackets



Overview on Volumetric Classification

Volumetric Classification utilizes either video, LiDAR, or infrared technology to create shape-based classifications.

Advantages:

- Granular vehicle classes and higher toll revenue
- No in-ground sensors/Maintenance

Disadvantages:

- Accuracy is decreased
- Redundancy is reduced
- Performance may degrade in inclement weather



Alternatives Assessed



Given these two technologies, there are three possible solutions that the HCRMA may take advantage of:

1. Dual Gantry with Axle-Based System (Original Proposal)
2. Single Gantry with Axle-Based System
3. Single Gantry with Volumetric Classification System

Associated Costs & Savings



Options	TCS Hardware Cost (SICE)	Redesign Cost (Engineering)	Infrastructure Cost (Construction Contract)	Total Impact (Change from Base Case**)	Annual Revenue Increase
Dual-Gantry Axle-Based System (Original Proposal)	\$4.82M	N/A	\$4.24M	N/A	N/A
Single Gantry Axle-Based System	\$5.14M (+\$320K)	\$40,100	\$2.61M* (-\$1.63M)	(\$1.28M)	N/A
Single Gantry Volumetric System	\$5.52M (+\$700K)	\$47,000	\$2.43M* (-\$1.77M)	(\$1.06M)	\$450,000



Recommendation

#2 The Single Gantry Solution using Axle-Based Classification

- Provides an estimated \$1.3M in capital savings
- Reduces Performance Risk
 - Maintains Redundancy
 - Revenue Increase Is not Substantial Enough to Mitigate Revenue Risk

Options	TCS Hardware Cost (SICE)	Redesign Cost (Engineering)	Infrastructure Cost (Construction Contract)	Total Impact (Change from Base Case**)	Annual Revenue Increase
Dual-Gantry Axle-Based System (Original Proposal)	\$4.82M	N/A	\$4.24M	N/A	N/A
Single Gantry Axle-Based System	\$5.14M (+\$320K)	\$40,100	\$2.61M* (-\$1.63M)	(\$1.28M)	N/A
Single Gantry Volumetric System	\$5.52M (+\$700K)	\$47,000	\$2.43M* (-\$1.77M)	(\$1.06M)	\$450,000

QUESTIONS?

This Page
Intentionally
Left Blank

Item 1A

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 1A </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 11/16/2023 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 11/28/2023 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **REPORT ON PROGRAM MANAGER ACTIVITY FOR 365 TOLLWAY PROJECT AND IBTC ENVIRONMENTAL CLEARANCE DOCUMENT**

2. Nature of Request: (Brief Overview) Attachments: X Yes No
Report on 365 Tollway and IBTC Projects

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: Yes No X N/A

5. Staff Recommendation: **Report only.**

6. Program Manager's Recommendation: Approved Disapproved X None

7. Planning Committee's Recommendation: Approved Disapproved X None

8. Board Attorney's Recommendation: Approved Disapproved X None

9. Chief Auditor's Recommendation: Approved Disapproved X None

10. Chief Financial Officer's Recommendation: Approved Disapproved X None

11. Chief Development Engineer's Recommendation: Approved Disapproved None

12. Chief Construction Engineer's Recommendation: X Approved Disapproved None

13. Executive Director's Recommendation: X Approved Disapproved None



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

**BOARD OF DIRECTORS MEETING
FOR NOVEMBER 2023**

HCRMA Board of Directors

S. David Deanda, Jr., Chairman

Ezequiel Reyna, Jr., Vice-Chairman

Juan Carlos Del Angel, Secretary/Treasurer

Gabriel Kamel, Director

Frank Pardo, Director

Sergio Saenz, Director

Michael J. Williamson, Director

HCRMA Administrative Staff

Pilar Rodriguez, PE, Executive Director

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

Celia Gaona, CIA, Chief Auditor/Compliance Ofcr.

Jose Castillo, Chief Financial Ofcr.

**General Engineering Consultant
HDR ENGINEERING, INC.**

www.hcrma.net

Report on HCRMA Development Activities
Chief Construction Engineer – Ramon Navarro IV, PE, CFM



Overview

- ❑ 365 TOLL Project Overview
- ❑ IBTC Project Overview
- ❑ Segment 4 / Section A West Plan
- ❑ Overweight Permit Summary

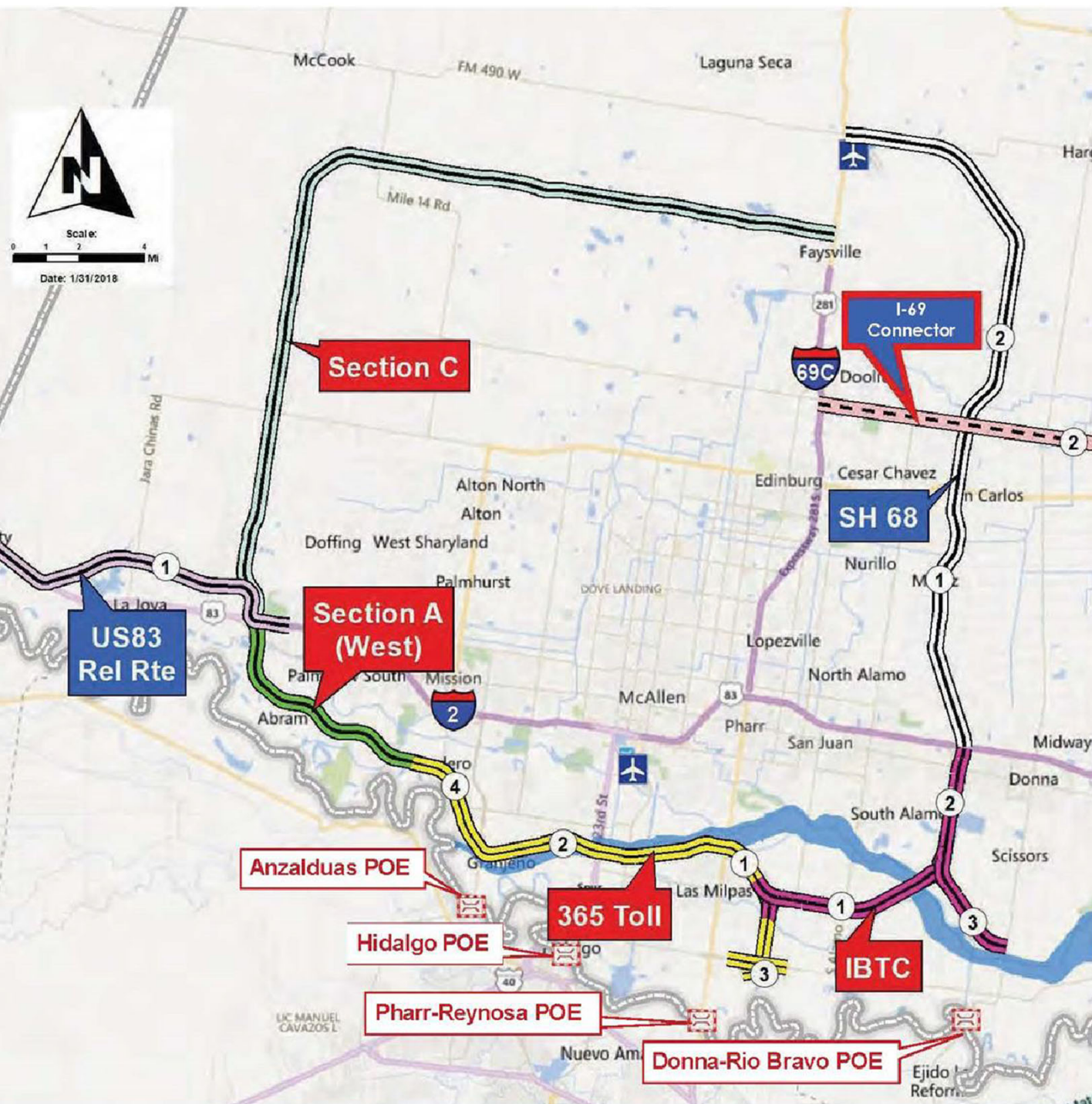
MISSION STATEMENT:

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



HCRMA STRATEGIC PLAN

DEVELOP THE
INFRASTRUCTURE TO
SERVE A POPULATION
OF APPROXIMATELY
800,000 RESIDENTS
AND
5 INTERNATIONAL
PORTS OF ENTRY



Project

-  0010 IBTC
-  0030 365 TOLL
-  0040 Section A West
-  0050 US 83 Relief Route
-  0060 Section C
-  0070 SH 68

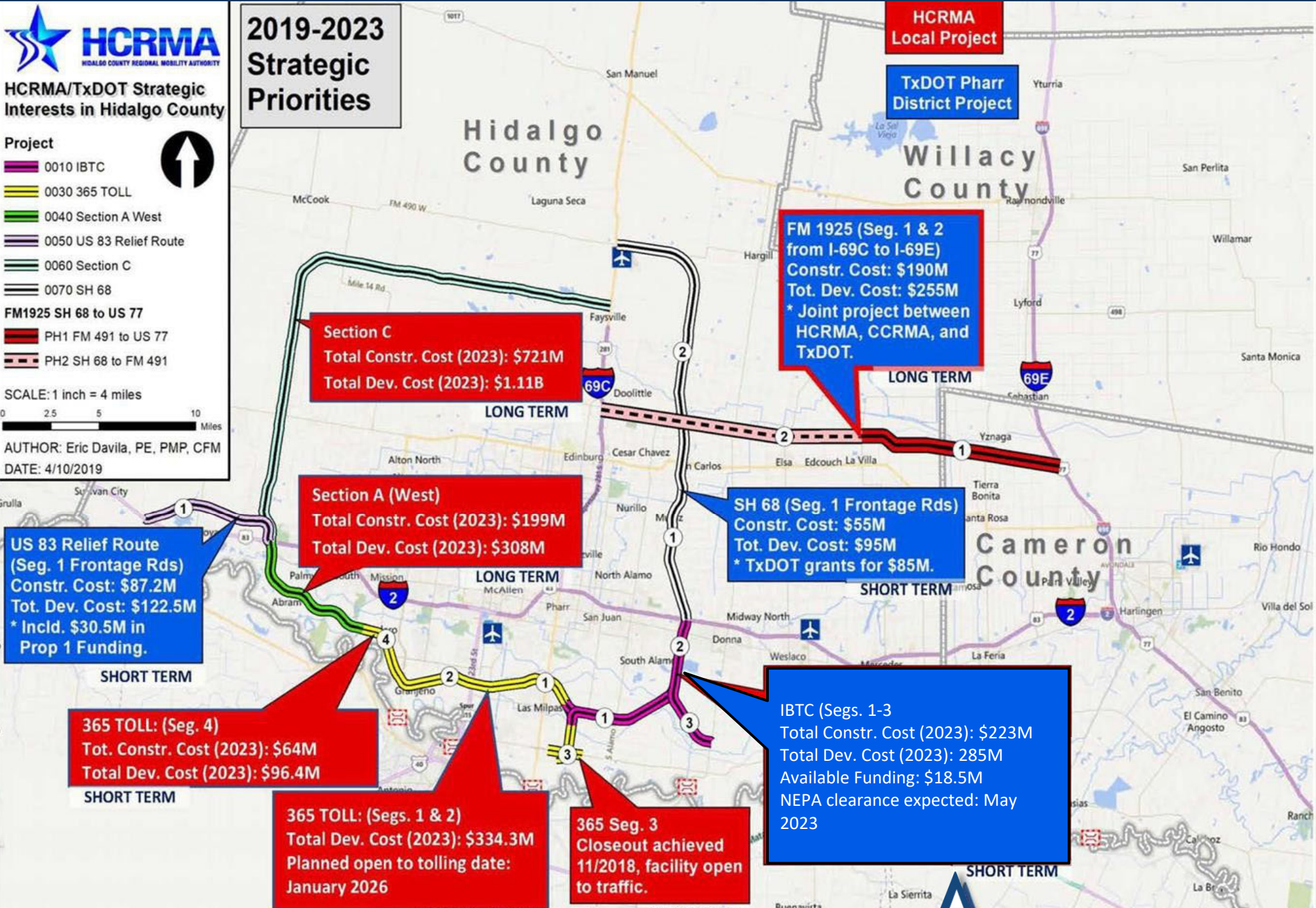
FM1925 SH 68 to US 77

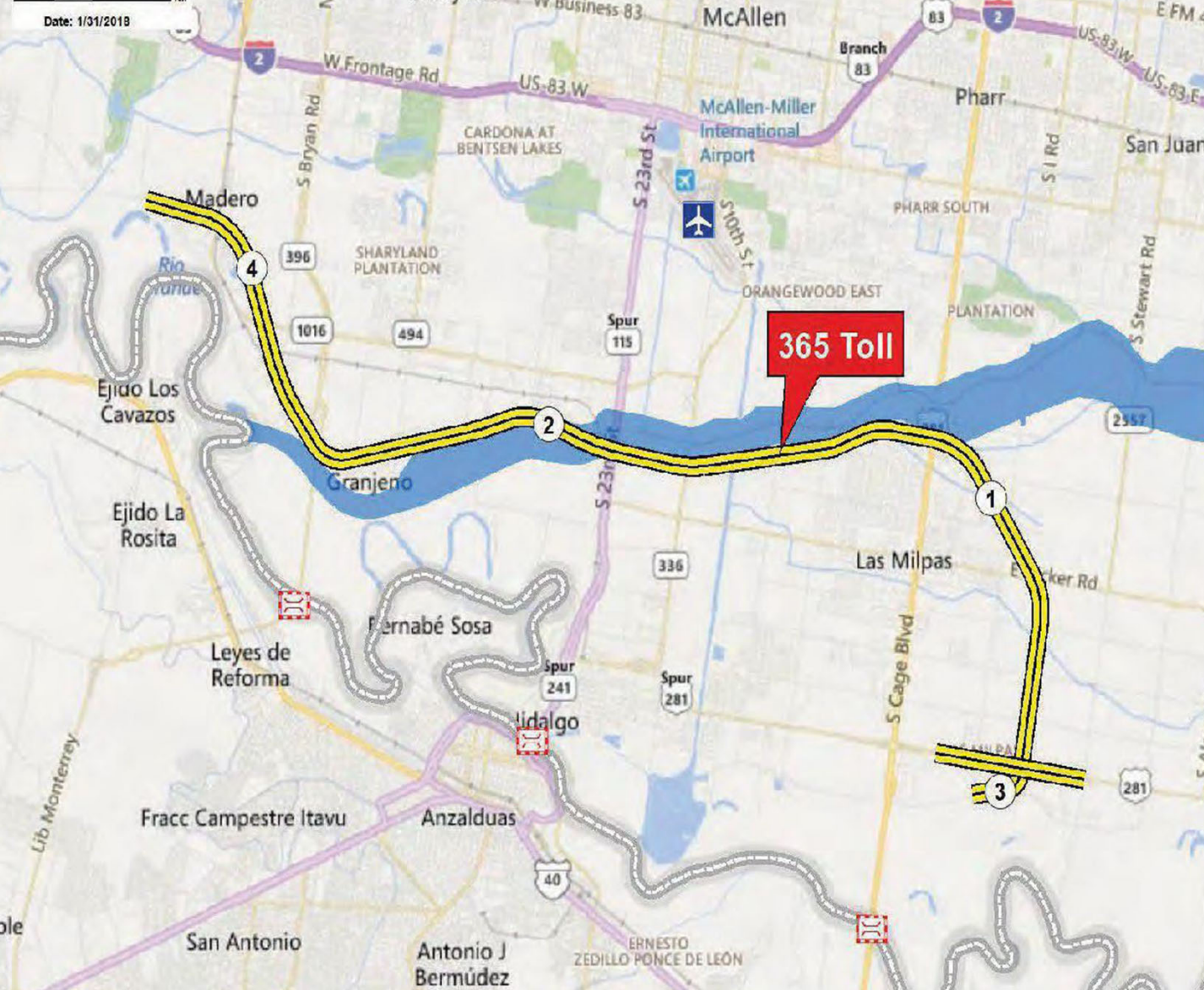
-  PH1 FM 491 to US 77
-  PH2 SH 68 to FM 491

SCALE: 1 inch = 4 miles

AUTHOR: Eric Davila, PE, PMP, CFM
DATE: 4/10/2019

2019-2023 Strategic Priorities





MAJOR MILESTONES:
 NEPA CLEARANCE
 07/03/2015

100% ROW ACQUIRED

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 16 / CONWAY
 TO 0.8 MI. W. FM 396 / ANZALDUAS HIGHWAY



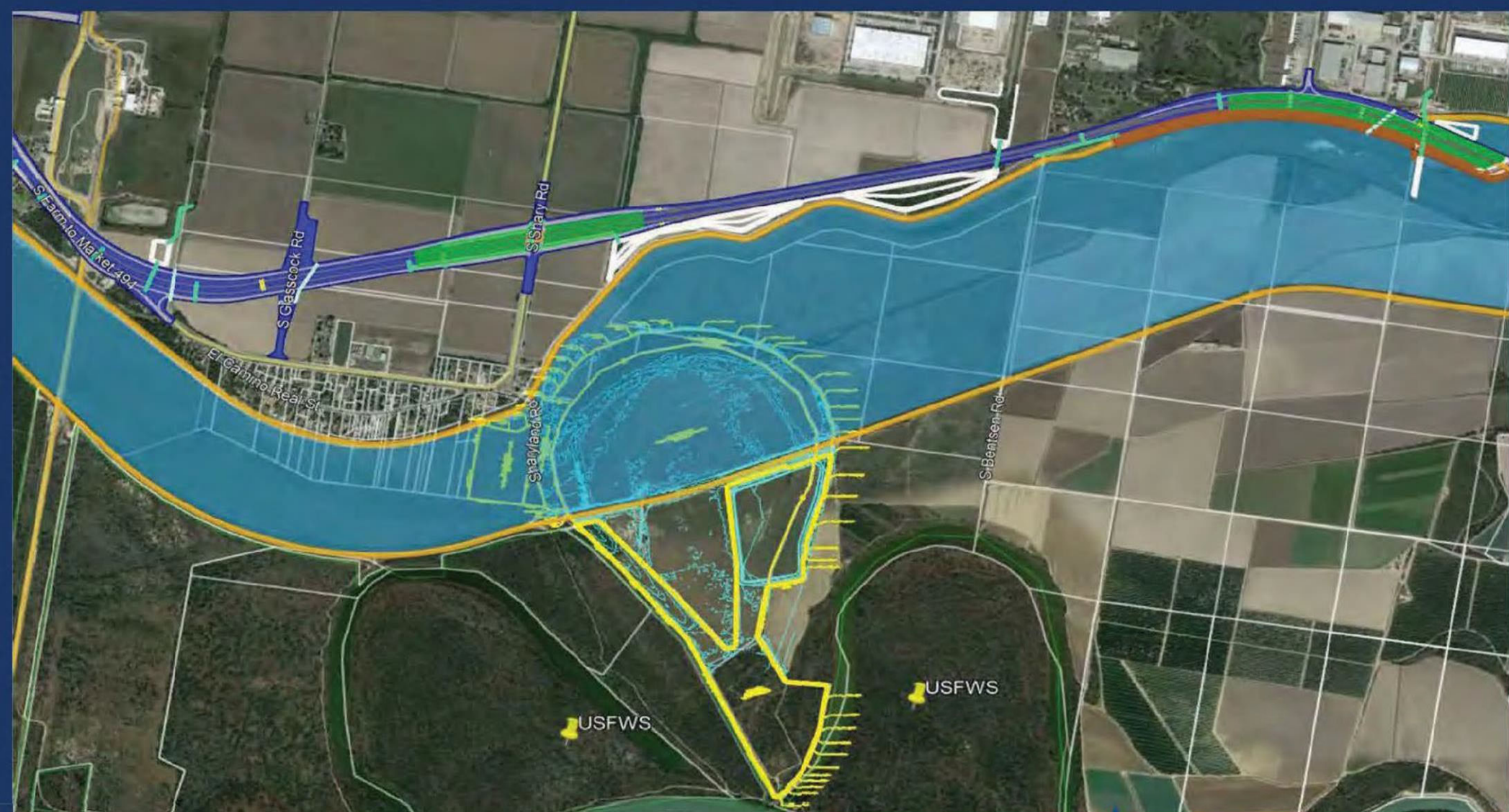


365 TOLLWAY COLLECTION SYSTEM INSTALLATION, INTEGRATION and MAINTENANCE PROJECT

- SEPTEMBER 8, 2022 -Request for Proposals was released
- OCTOBER 3, 2022 -Mandatory Pre-bid meeting was conducted with In-Person or Virtual Attendance option
- DECEMBER 9, 2022 -Five Proposals were received for the 365 Toll Collection System, Integration, and Maintenance Project
- DECEMBER 16, 2022 -Compliance reviews were conducted of all electronic bids;
- FEBRUARY 6, 2023 -Evaluation committee [HCRMA staff and HDR [GEC]] thoroughly reviewed proposals, conducted oral presentations and in accordance with RFP's two-step scoring process
- FEBRUARY 14, 2023 -Proposal bid prices opened, evaluated, scored by evaluation committee
- FEBRUARY 28, 2023 -First Executive
- MARCH 13, 2023 -Second Executive Briefing
- MARCH 14, 2023 -Negotiation of contract terms, condition, & BAFO
- MARCH 28, 2023 -Award of contract to SICE, Inc. for \$13,980,669 with a score of 105



GRANJENO WETLAND MITIGATION SITE



LETTING:

PROJECT DETAILS:

The HCRMA Granjeno Wetland Mitigation Site project is for the restoration of 23.88 acres of land, including approximately 17 acres planned specifically for wetland restoration. The project consists of grading and compaction of approximately 19 acres to establish a wetland which includes the placement of a clay liner and plant root zone soil strata. It also includes berm grading and compaction of approximately 6 acres of upland area. The project includes construction of an access driveway and road including maintenance and brush clearing/trimming. The project includes construction of a groundwater well with controls, approximately 3,000 linear feet of pvc distribution pipe, associated equipment, and a security fence.

Bid opening date & time: Wednesday, December 6, 2023, Until 3:00 P.M. C.S.T.

(MANDATORY) In-person or Virtual Attendance Option.

Pre-Bid Meeting: Tuesday, November 21, 2023, 2 P.M. C.S.T.

All inquiries shall be submitted by 3:00PM CST on Wednesday, November 29, 2023. Inquiries beyond this date will not be responded



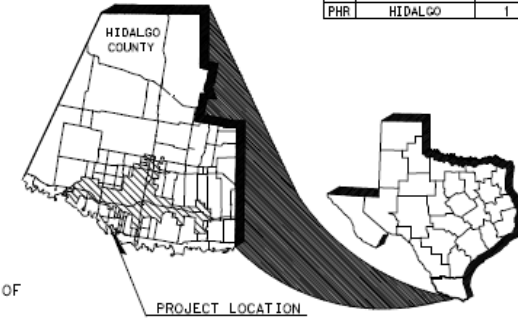
SHEET NO.	DESCRIPTION
1	GENERAL
2	TITLE SHEET
3	PROJECT LAYOUT
4	PROPOSED TYPICAL SECTION
5	GENERAL NOTES
6	ESTIMATE & QUANTITY SHEET
7	SURVEY CONTROL MAP
8	SURVEY BENCHMARK
9	MITIGATION PLANS
10	SITE PLAN
11	BERING LAYOUT
12	GRADING LAYOUT
13	HORIZONTAL ALIGNMENT DATA
14	ACCESS ROAD PLAN AND PROFILE
15	CROSS SECTIONS
16	
17	
18	
19	
20	
21	
22	DRAINAGE
23	DRAINAGE AREA MAP
24	DRAINAGE LATERALS
25	
26	
27	DRAINAGE STANDARDS
28	PB
29	PDD
30	PAZD
31	
32	ELECTRICAL
33	LEGENDS AND ABBREVIATIONS
34	ELECTRICAL LINE DIAGRAM AND DETAILS
35	ELECTRICAL WELL PUMP SITE PLAN
36	ELECTRICAL ENLARGED WELL PUMP SITE PLAN
37	
38	MISCELLANEOUS
39	WELL SITE DETAILS
40	
41	SOILS
42	SOIL MANAGEMENT PLAN
43	
44	SW3P
45	SW3P SHEETS
46	
47	SW3P STANDARDS
48	EC (1) - 16
49	EC (2) - 16
50	EC (3) - 16
51	EC (4) - 16
52	EC (5) - 16

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

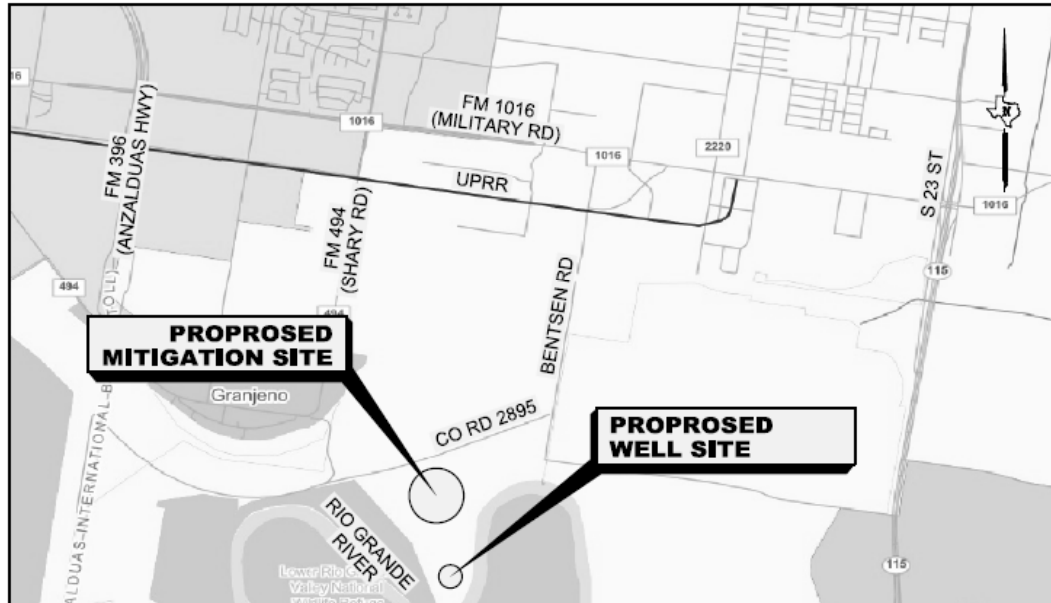
PLANS OF PROPOSED WETLAND MITIGATION SITE

CONSTRUCTION OF

A WETLAND MITIGATION SITE CONSISTING OF 26.51 ACRES OF LAND INCLUDING 23.89 ACRES PLANNED SPECIFICALLY OF WETLAND RESTORATION. IMPROVEMENTS INCLUDE DE-COMPACTION OF SOILS, REGRADING, DRAINAGE STRUCTURES, IRRIGATION STRUCTURES, CULVERT STRUCTURES, AND INSTALLATION OF SPECIFIED VEGETATION.



DCIT	COUNTY	SHEET NO.
PHR	HIDALGO	1



FINAL PLAN DATA :

FINAL CONTRACT PRICE: _____
 CONTRACTORS NAME: _____
 CONTRACTORS ADDRESS: _____
 LETTING DATE: _____
 DATE WORK BEGAN: _____
 DATE WORK COMPLETED: _____
 DATE OF ACCEPTANCE: _____

CHANGE ORDERS & SUPP. AGREEMENTS :

ALL CONSTRUCTION WORK WAS PERFORMED IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS AND CONTRACT. ALL PROPOSED CONSTRUCTION WAS COMPLETED UNLESS OTHERWISE NOTED.

APPROVED FOR LETTING :	<input type="checkbox"/>	APPROVED FOR LETTING :	<input type="checkbox"/>
HCRMA, CHAIRMAN		HCRMA, EXECUTIVE DIRECTOR	
APPROVED FOR LETTING :	<input type="checkbox"/>	APPROVED FOR LETTING :	<input type="checkbox"/>
HCRMA, CHIEF CONSTRUCTION ENGINEER		HCRMA, CHIEF DEVELOPMENT ENGINEER	
SUBMITTED FOR LETTING :	<input type="checkbox"/>		
DANNENBAUM ENGINEERING, PROGRAM MANAGER			



HCRMA

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY



HDR
Firm Registration No. F-754
4828 Loop Central Drive, Suite 800
Houston, Texas 77061-2220
713.822.9264



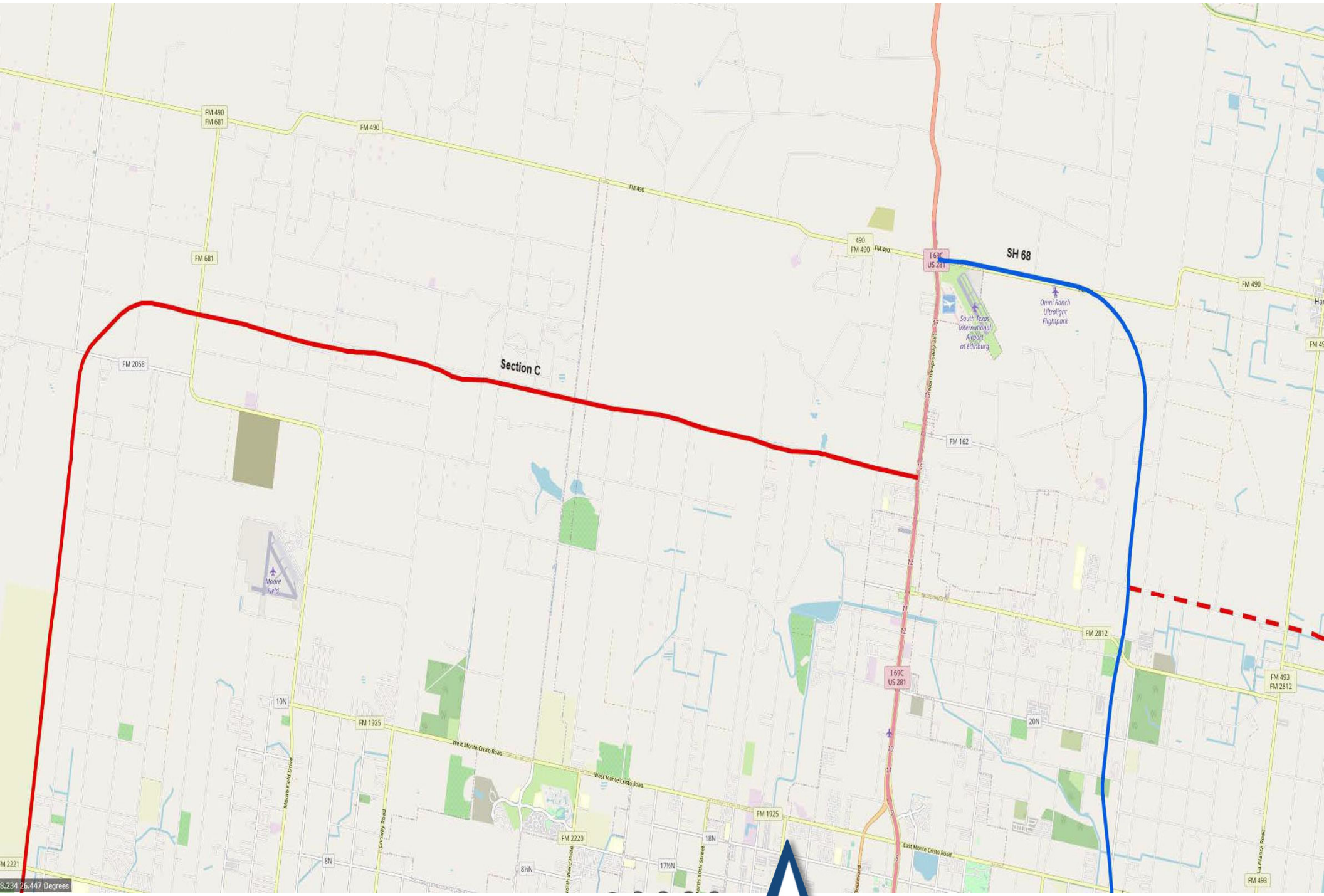
DATE: 8/2/2022 10:09:37 AM

COUNTY: HIDALGO PROJ. NO.: 2022-001
 FILE #/FILE #: 2022-001-001-001-001
 DATE ACCEPTED: _____



REVISED
8:02 am, Sep 18, 2020





M 2221
-6.234 26.447 Degrees



Section C Project Summary

- Project Description: Construct 4 lane controlled access tolled highway.
 - Length (Mi.): 29.85 from Schematic
 - ROW (Ac.): 1176 - 75% 300-ft / 25% 400-ft Road Width
 - Project Limits
 - From: I-2, 0.8 Mi W of Showers Rd
 - To: I-69C, 0.6 Mi. S. of FM 162

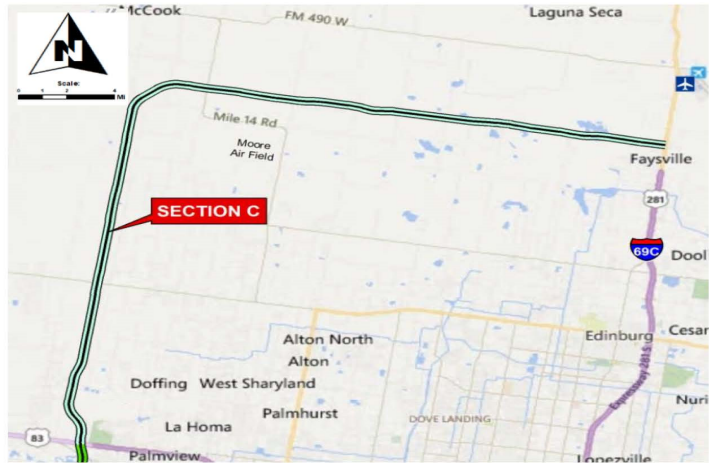
Key Assumptions

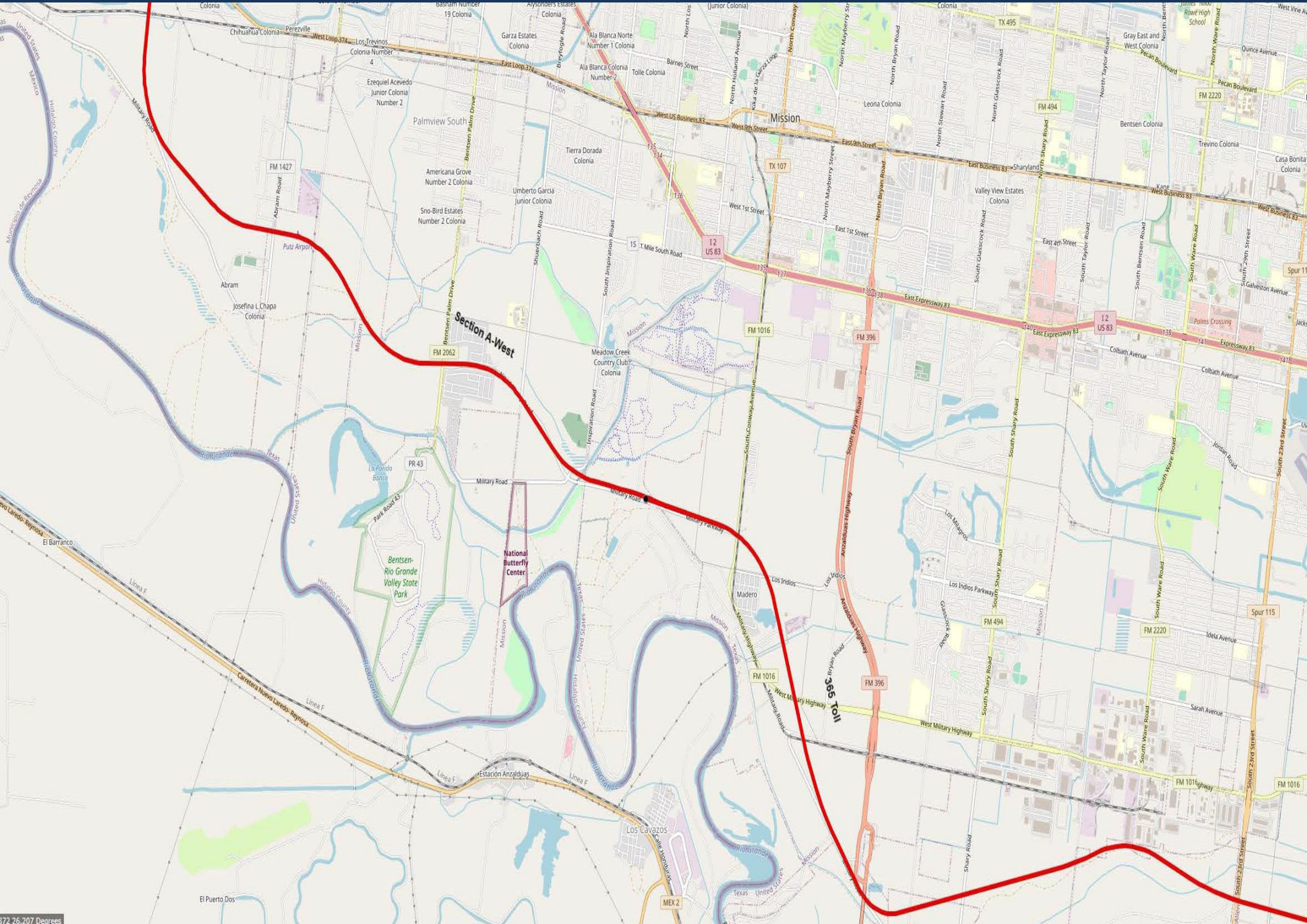
- Independent Env. Document (EIS), Overweight Pavement Design, Toll Collection System, and Partially Compensable Utilities.

Project Cost Overview

Total Development Cost: \$1,113,452,600 in 2023 Dollars

- **Mgt. Support: \$10,813,200** - 1.5% of CC: GEC Oversight
- **Prelim. Engr.: \$39,648,400** - 5.5% of CC: Environmental (EIS), Schematic, Low Level Flight, Surveys
- **Final Design: \$50,461,600** - 7.0% of CC: PS&E, Geotech, Pavement Design, SUE, Topo
- **ROW Acq.: \$152,880,000** - \$130,000/AC for ROW Services, Title Services, Land Acquisition
- **Utility Relo.: \$57,670,400** - 8.0% of CC for Utility Relocations / Drainage
- **Toll Collect. Sys.: \$41,450,600** - 5.75% of CC: 5% for TSI + TCS Des. + 0.75% T&R
- **Construction: \$720,880,000** - \$23MM/Mi. (Approx.) for CRCP 2+2 Facility + 5% Contingency
- **Constr. Mgt.: \$39,648,400** - 5.5% of CC: CEI & CMT





372.26.207 Degrees



Google Earth

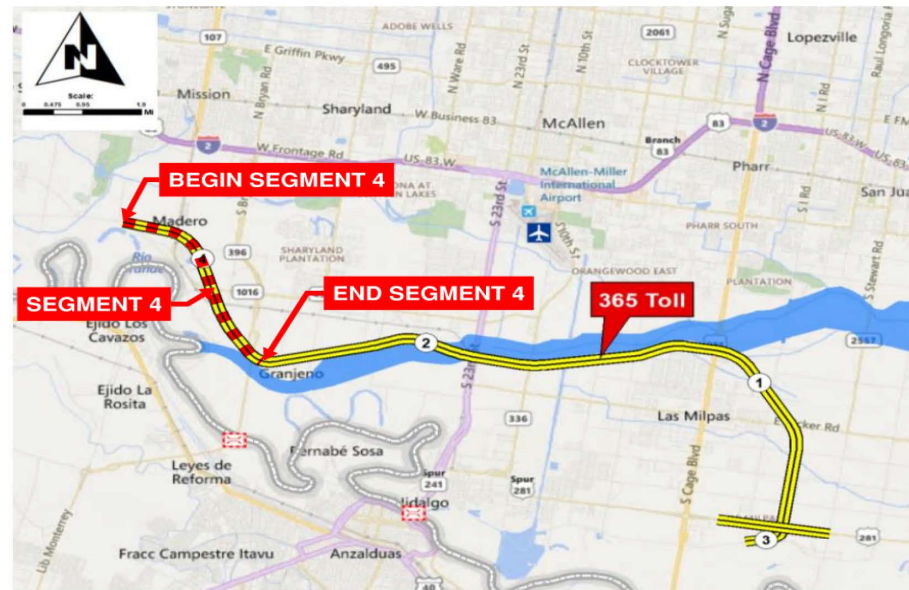
365 Tollway Segment 4 Project Summary

- Project Description: Construct 4 lane controlled access tolled highway.
 - Length (Mi.): 2.65 from Schematic
 - ROW (Ac.): 104 - 75% 300-ft / 25% 400-ft Road Width
 - Project Limits
 - From: FM 1016 / Conway Ave
 - To: FM 396 / Anzalduas Hwy

Project Cost Overview

Total Development Cost: \$96,400,000 in 2023 Dollars

- **Mgt. Support: \$960,000** - 1.5% of CC: GEC Oversight
- **Prelim. Engr.: \$1,120,000** - 1.75% of CC: Environmental Re-evaluation (EA), Low Level Flight, Surveys
- **Final Design: 4,480,000** - 7.0% of CC: PS&E, Geotech, Pavement Design, SUE, Topo
- **ROW Acq.: \$13,520,000** - \$130,000/AC for ROW Services, Title Services, Land Acquisition
- **Utility Relo.: \$5,120,000** - 8.0% of CC for Utility Relocations / Drainage
- **Toll Collect. Sys.: \$3,680,000** - 5.75% of CC: 5% for TSI + TCS Des. + 0.75% T&R
- **Construction: \$64,000,000** - \$23MM/Mi. (Approx.) for CRCP 2+2 Facility + 5% Contingency
- **Constr. Mgt.: \$3,520,000** -5.5% of CC: CEI & CMT



Section A (West) Project Summary

- Project Description: Construct 4 lane controlled access tolled highway.
 - Length (Mi.): 8.26 from Schematic
 - ROW (Ac.): 325 - 75% 300-ft / 25% 400-ft Road Width
 - Project Limits
 - From: I-2, 0.8 Mi W of Showers Rd
 - To: FM 1016 / Conway Ave

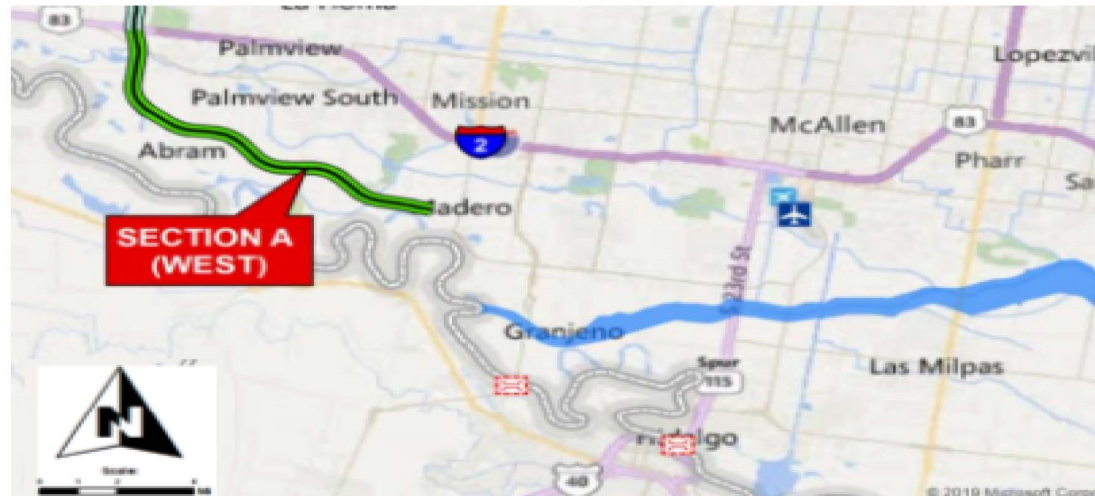
Key Assumptions

- Independent Env. Document (EIS), Overweight Pavement Design, Toll Collection System, and Partially Compensable Utilities.

Project Cost Overview

Total Development Cost: \$308,057,100 in 2023 Dollars

- **Mgt. Support: \$2,992,200** - 1.5% of CC: GEC Oversight
- **Prelim. Engr.: \$10,971,400** - 5.5% of CC: Environmental (EIS), Schematic, Low Level Flight, Surveys
- **Final Design: \$13,963,600** - 7.0% of CC: PS&E, Geotech, Pavement Design, SUE, Topo
- **ROW Acq.: \$42,250,000** - \$130,000/AC for ROW Services, Title Services, Land Acquisition
- **Utility Relo.: \$15,958,400** - 8.0% of CC for Utility Relocations / Drainage
- **Toll Collect. Sys.: \$11,470,100** - 5.75% of CC: 5% for TSI + TCS Des. + 0.75% T&R
- **Construction: \$199,480,000** - \$23MM/Mi. (Approx.) for CRCP 2+2 Facility + 5% Contingency
- **Constr. Mgt.: \$10,971,400** - 5.5% of CC: CEI & CMT



Thursday, September 14, 2023

Lenguaje ▼

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

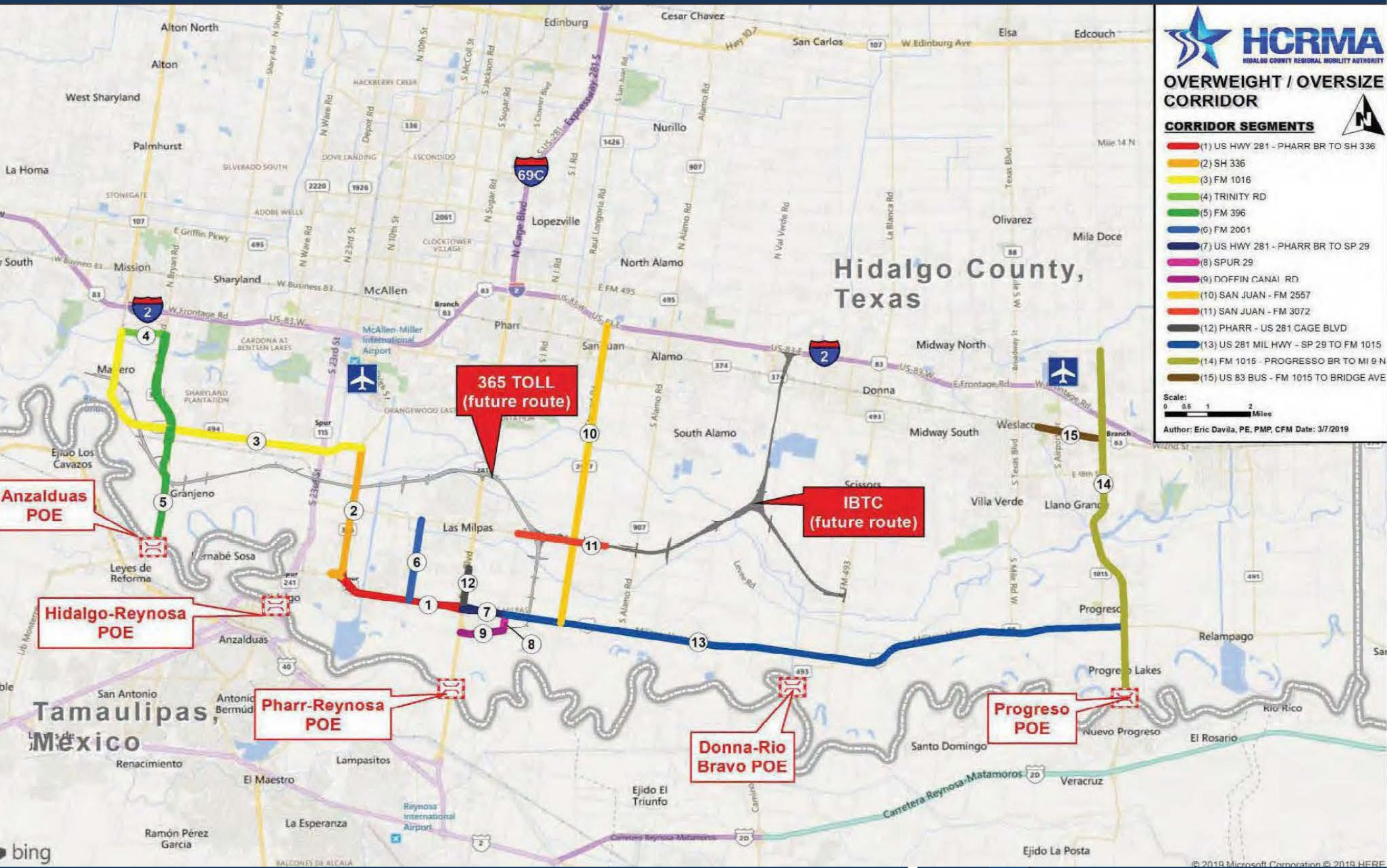
Or for movement on the following roads:

- (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) Route 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.

17

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 12' wide, 15'6" high, or 110' long.

OVERWEIGHT / OVERSIZE CORRIDOR SEGMENTS



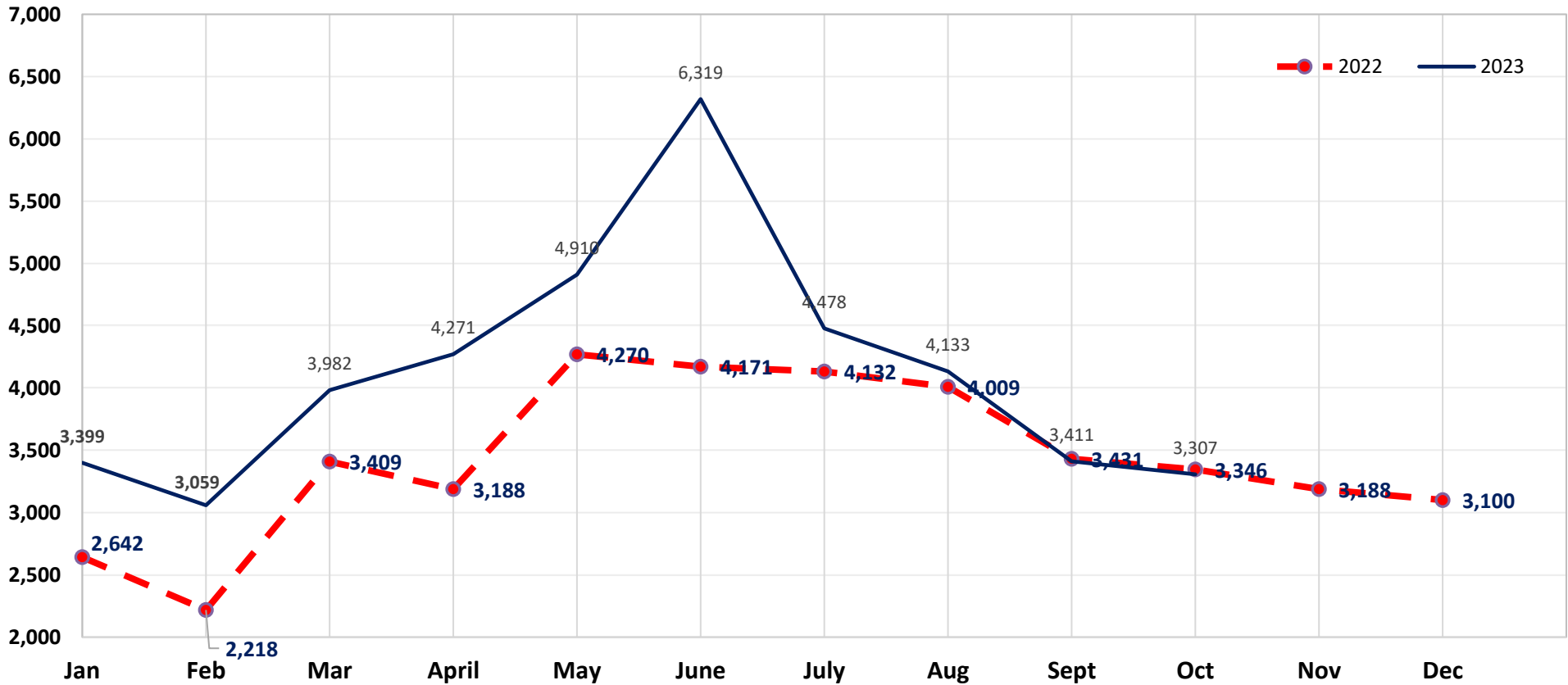
▶ OVERWEIGHT REPORT FOR OCTOBER 2023:

January 1, 2023- October 31, 2023

Total Permits Issued:	41,267
Total Amount Collected:	\$8,425,882
■ Convenience Fees:	\$172,482
■ Total Permit Fees:	\$8,253,400
-Pro Miles:	\$ 123,801
-TxDOT:	\$7,015,390
-HCRMA	\$1,114,209

JANUARY 1, 2023 – OCTOBER 31, 2023

Overweight/Oversized Permit Count 2022 - 2023 Monthly Comparison



NOTES:

1. The accumulated permit count for 2023 (41,269) in comparison to 2022 (34,816):2021 (34,196).
2. Monthly permit count of 3,307 represents a -1.17% (decrease, 39) compared to the same month in 2022 (3,346).

This Page
Intentionally
Left Blank

Item 1B

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 1B </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 11/16/2023 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 11/28/2023 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **REPORT ON CONSTRUCTION ACTIVITY FOR THE 365 TOLLWAY PROJECT.**
2. Nature of Request: (Brief Overview) Attachments: Yes No
Report on 365 Tollway Project Construction Activities.
3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy
4. Budgeted: Yes No N/A
5. Staff Recommendation: **Report only.**
6. Program Manager's Recommendation: Approved Disapproved None
7. Planning Committee's Recommendation: Approved Disapproved None
8. Board Attorney's Recommendation: Approved Disapproved None
9. Chief Auditor's Recommendation: Approved Disapproved None
10. Chief Financial Officer's Recommendation: Approved Disapproved None
11. Chief Development Engineer's Recommendation: Approved Disapproved None
12. Chief Construction Engineer's Recommendation: Approved Disapproved None
13. Executive Director's Recommendation: Approved Disapproved None



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

**BOARD OF DIRECTORS MEETING
FOR NOVEMBER 2023**

HCRMA Board of Directors

S. David Deanda, Jr., Chairman

Ezequiel Reyna, Jr., Vice-Chairman

Juan Carlos Del Angel, Secretary/Treasurer

Gabriel Kamel, Director

Frank Pardo, Director

Sergio Saenz, Director

Michael J. Williamson, Director

HCRMA Administrative Staff

Pilar Rodriguez, PE, Executive Director

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

Celia Gaona, CIA, Chief Auditor/Compliance Ofcr.

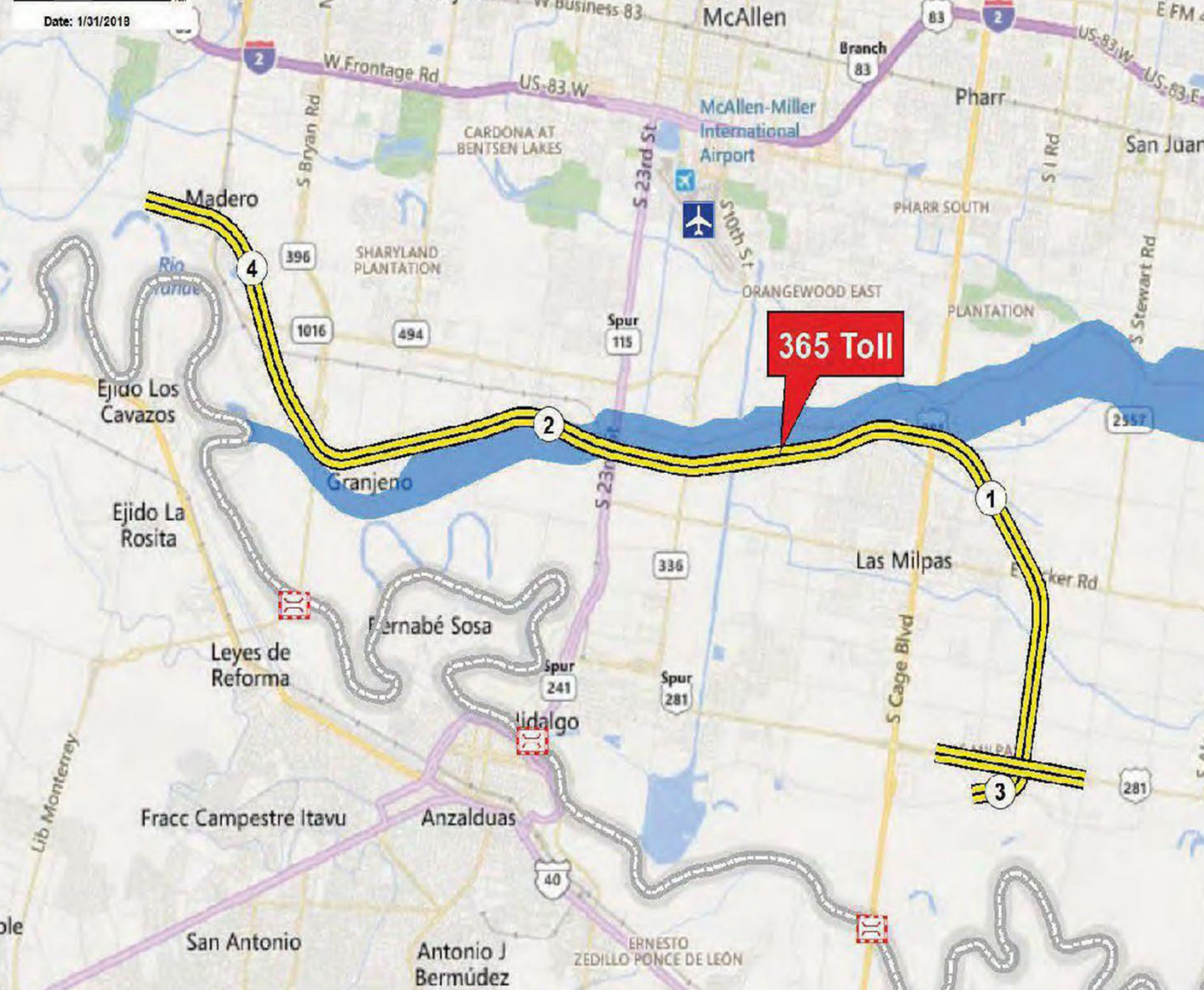
Jose Castillo, Chief Financial Ofcr.

**General Engineering Consultant
HDR ENGINEERING, INC.**

www.hcrma.net

Report on HCRMA Construction Activities
Chief Construction Engineer – Ramon Navarro IV, PE, CFM





MAJOR MILESTONES:
 NEPA CLEARANCE
 07/03/2015

100% ROW ACQUIRED

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 16 / CONWAY
 TO 0.8 MI. W. FM 396 / ANZALDUAS HIGHWAY





365 TOLLWAY COLLECTION SYSTEM INSTALLATION, INTEGRATION and MAINTENANCE PROJECT

- SEPTEMBER 8, 2022 -Request for Proposals was released
- OCTOBER 3, 2022 -Mandatory Pre-bid meeting was conducted with In-Person or Virtual Attendance option
- DECEMBER 9, 2022 -Five Proposals were received for the 365 Toll Collection System, Integration, and Maintenance Project
- DECEMBER 16, 2022 -Compliance reviews were conducted of all electronic bids;
- FEBRUARY 6, 2023 -Evaluation committee [HCRMA staff and HDR [GEC]] thoroughly reviewed proposals, conducted oral presentations and in accordance with RFP's two-step scoring process
- FEBRUARY 14, 2023 -Proposal bid prices opened, evaluated, scored by evaluation committee
- FEBRUARY 28, 2023 -First Executive
- MARCH 13, 2023 -Second Executive Briefing
- MARCH 14, 2023 -Negotiation of contract terms, condition, & BAFO
- MARCH 28, 2023 -Award of contract to SICE, Inc. for \$13,980,669 with a score of 905
- OCTOBER 28, 2023 -Single Gantry amendment

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].
- Workingdays 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)
 - ThanksgivingDay 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

Four (4) approved Changes Order(s): **[\$9,779,136.58]** +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	<u>\$4,325,130.78</u>	1.44%

CHANGE ORDERS:

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% Owner Savings:	\$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: June 24, 2023, Resolution 2023-30

In Lieu of \$38,010,382.63 savings, they only can truly account for \$30,565,888. They are claiming that of the \$7,444,494.63 shortfall, only \$3,186,525.45 is from their 60%; 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>>\$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 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. **The unrealized savings presented are \$2,367,208.20**
 - 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”), **revised shall be \$18,945,725.25**
 - Contractor VECP Savings Payments **are amended, as such:**

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	Paid Date
**20% Completion	\$4,262,586.69	12/22/22
40% Completion	\$4,262,586.69 \$3,670,784.64	
60% Completion	\$4,262,586.69 \$3,670,784.64	
80% Completion	\$4,262,586.69 \$3,670,784.64	
Final Acceptance	\$4,262,586.69 \$3,670,784.64	
	\$21,312,933.45 \$18,945,725.25	

**[\$18,945,725.25 - \$4,262,586.69 = \$14,683,138.56 / 4 = \$3,670,784.64]

PROJECT PRODUCTION

□ CAPTURING VECP PACKETS

- 2/8/23 VECP Team met, exchanged concepts, formats
- 3/8/23 VECP meeting formal report submitted
- 4/20/23 VECP concepts completed and negotiations underway
- 7/07/23 New revised baseline schedule
- 7/10/23 CO#5 terms and conditions

□ FORMAL SUBMITTALS, REVIEW OF DOCUMENTS

- RFIs 123
- SUBMITTALS 124

□ TESTING [Soils/Concrete]

- Levees / embankment /
- Drill Shafts / Bents / Slab
- Roadway: limed subgrade / Cement Treated base

□ ENVIRONMENTAL JUSTICES [SW3Ps]

- TEMPORARY SEEDING [McColl / FM494]

□ EMBANKMENT Shary / SH336 / SP115 / Highline/ McColl /Anaya

□ UNDERGROUND WORK Storm Sewer / Irrigation structures / Tolling Conduit

□ LEVEE WORK

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

- BEAMS SET: McColl / Canal Bridge / Floodway/ FM494

□ RETAINING WALLS Highline / Anaya

365 TOLL PROJECT CSJ:0921-02-368 Under Construction

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

Contractors

Organization	Contractor ID
A.H. BECK FOUNDATION CO, INC.	741202926
CERTIFIED PLACERS, LLC.	21719
D&G ENERGY CORPORATION	20077921
Electro-Hi, LLC	19355
HIGHWAY BARRICADES & SERVICES, LLC	15122
Indus Road & Bridge, Inc.	26681
IOC COMPANY, LLC	36-4576062
IZAGUIRE CONSTRUCTION	24903
L&R PRECAST CONCRETE WORKS, INC.	943417491
PULICE CONSTRUCTION, INC. Prime	071463
RIO GRANDE REBAR RODBUSTERS, LLC	47-2109618
SCOTT DERR PAINTING COMPANY, LLC	90-0430133
SICE, INC.	20-8429863
Southwest Road & Safety Contractors, Ltd.	76-0651711
TEXAS HIGHWAY SYSTEMS, INC.	5963
TEXAS ICON CONSTRUCTION, LLC.	25775
Texas Sterling Construction dba RDI Foundation Drilling	06958
US-MENARD, INC.	56-18323473

Payments

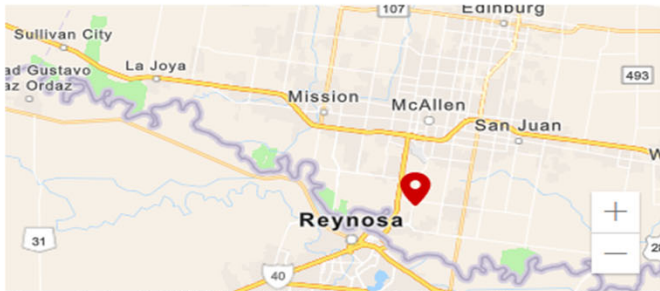
End Date	Status	Payment	To Date	% Complete		No.
11/15/2023	Pending	\$6,203,541.12	\$95,459,909.91	29.5%	<div style="width: 29.5%; background-color: #28a745;"></div>	20
10/15/2023	Paid	\$5,115,697.33	\$89,256,368.79	27.9%	<div style="width: 27.9%; background-color: #28a745;"></div>	19
09/15/2023	Paid	\$7,157,089.08	\$84,140,671.46	26.5%	<div style="width: 26.5%; background-color: #28a745;"></div>	18
08/15/2023	Paid	\$5,532,158.94	\$76,983,582.38	24.5%	<div style="width: 24.5%; background-color: #28a745;"></div>	17
07/15/2023	Paid	\$2,803,225.26	\$71,451,423.44	23.2%	<div style="width: 23.2%; background-color: #28a745;"></div>	16
06/15/2023	Paid	\$2,402,150.75	\$68,648,198.18	22.3%	<div style="width: 22.3%; background-color: #28a745;"></div>	15
05/15/2023	Paid	\$1,672,812.23	\$66,246,047.43	21.5%	<div style="width: 21.5%; background-color: #28a745;"></div>	14
04/15/2023	Paid	\$2,302,505.87	\$64,573,235.20	21.1%	<div style="width: 21.1%; background-color: #28a745;"></div>	13
03/15/2023	Paid	\$1,571,621.63	\$62,270,729.33	20.5%	<div style="width: 20.5%; background-color: #28a745;"></div>	12
02/15/2023	Paid	\$1,519,297.77	\$60,699,107.70	19.9%	<div style="width: 19.9%; background-color: #28a745;"></div>	11
01/15/2023	Paid	\$943,705.68	\$59,179,809.93	19.2%	<div style="width: 19.2%; background-color: #28a745;"></div>	10
12/15/2022	Paid	\$8,892,613.75	\$58,236,104.25	19.0%	<div style="width: 19.0%; background-color: #28a745;"></div>	9
11/14/2022	Paid	\$4,085,602.35	\$49,343,490.50	16.5%	<div style="width: 16.5%; background-color: #28a745;"></div>	8
10/14/2022	Paid	\$1,427,873.36	\$45,257,888.15	16.1%	<div style="width: 16.1%; background-color: #28a745;"></div>	7
09/15/2022	Paid	\$657,136.92	\$43,830,014.79	16.0%	<div style="width: 16.0%; background-color: #28a745;"></div>	6
08/18/2022	Paid	\$378,458.17	\$43,172,877.87	15.8%	<div style="width: 15.8%; background-color: #28a745;"></div>	5
07/19/2022	Paid	\$2,793,575.17	\$42,794,419.70	15.7%	<div style="width: 15.7%; background-color: #28a745;"></div>	4
06/20/2022	Paid	\$2,336,832.39	\$40,000,844.53	14.8%	<div style="width: 14.8%; background-color: #28a745;"></div>	3
05/31/2022	Paid	\$14,029,200.82	\$37,664,012.14	13.9%	<div style="width: 13.9%; background-color: #28a745;"></div>	2
04/30/2022	Paid	\$23,634,811.32	\$23,634,811.32	8.6%	<div style="width: 8.6%; background-color: #28a745;"></div>	1

General Information

Project

Work Type
Heavy Highway

Location



Texas Parks & Wildlife, CONANP, Esri, HER... Powered by Esri

Coordinates
26.14052384945899, -98.24062242016183

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

Management

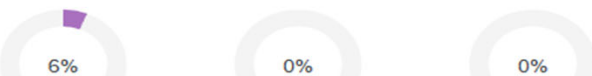
Prime Contractor
PULICE CONSTRUCTION, INC.

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

Managing Office
HCRMA Construction Department

Created By
Sergio Mandujano

Goals



Awarded Amount
\$295,932,420.25



Authorized Amount
\$265,126,088.59



Approved Changes
-\$30,806,331.66

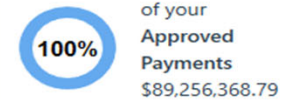
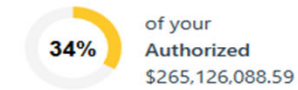
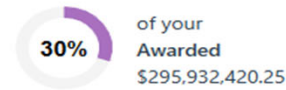


Description

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

Amount Paid

Amount paid so far
\$89,256,368.79



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: 615 Days

Time Remaining: 649 Days



Amount Posted: \$78,564,956.76

Awarded Amount: \$295,932,420.25



Amount Posted: \$78,564,956.76

Authorized Amount: \$265,126,088.59



Total Retainage
\$0.00



Retainage Released
\$0.00



Liquidated Damages
\$0.00



Cost Comparison

Import Export

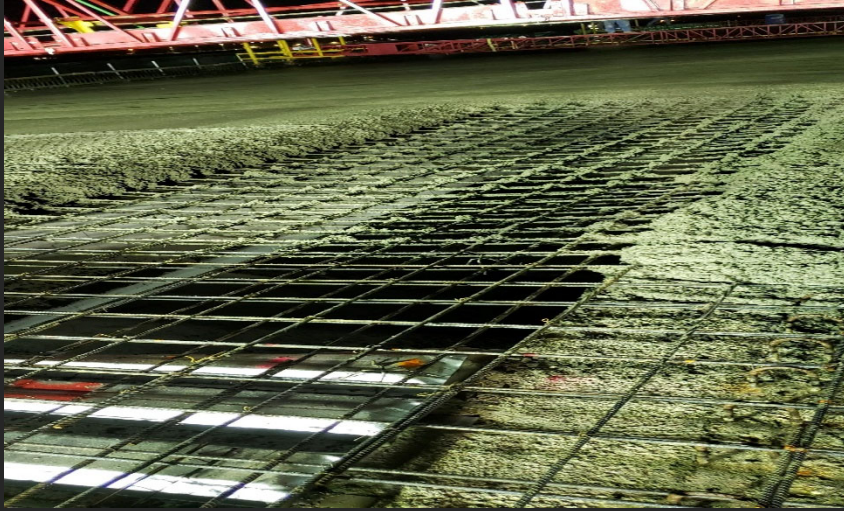


October 11, 2023 08:30

STA 730+00, looking east



On 10/27/2023 at approx. 05:15AM, the metal deck paneling along the center span STA. 734+50.39 through STA. 734+89.56 (approx. 10' 6" x 39') of center, east section failed



Shary bridge repaired completed



STA 825+00, Levee work along floodway



October 5, 2023 08:18

Setting Floodway Beams



Archeological sites STA 901+00 \ 911+00 completed



McCull Bridge (underpass) to be opened Dec 15th



STA 1160+00 looking NW, Thomas / I RD Drill Shafts completed



New batch plant at Dicker Road

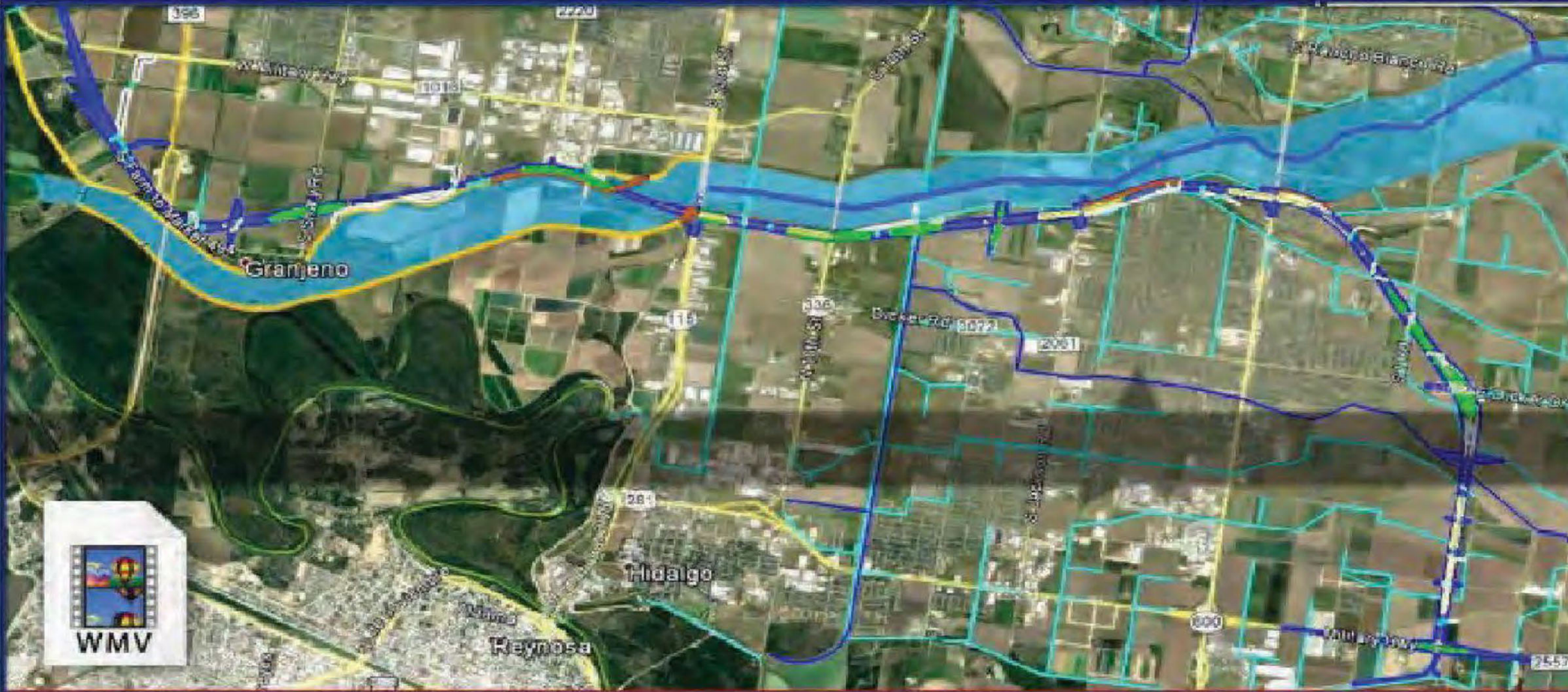


Canal Bridges, STA 1227+00 looking north



STA 1235+00 looking south, walls at Anaya and Highline





This Page
Intentionally
Left Blank

Item 2A

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 2A </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 11/13/2023 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 11/28/2023 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **APPROVAL OF MINUTES FOR THE BOARD OF DIRECTOR'S REGULAR MEETING HELD ON OCTOBER 24, 2023.**

2. Nature of Request: (Brief Overview) Attachments: X Yes No
Approval of Minutes for the Hidalgo County Regional Mobility Authority Board of Directors Regular Meeting held October 24, 2023.

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: Yes No X N/A

5. Staff Recommendation: **Motion to approve the minutes for the Board of Director's Regular meeting held on October 24, 2023.**

6. Program Manager's Recommendation: Approved Disapproved X None

7. Planning Committee's Recommendation: Approved Disapproved X None

8. Board Attorney's Recommendation: Approved Disapproved X None

9. Chief Auditor's Recommendation: Approved Disapproved X None

10. Chief Financial Officer's Recommendation: Approved Disapproved X None

11. Chief Development Engineer's Recommendation: Approved Disapproved X None

12. Chief Construction Engineer's Recommendation: X Approved Disapproved X None

13. Executive Director's Recommendation: X Approved Disapproved None

**STATE OF TEXAS
COUNTY OF HIDALGO
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY**

The Hidalgo County Regional Mobility Authority Board of Directors convened for a Workshop and a Regular Board Meeting on Tuesday, October 24, 2023, at 5:30 pm at the Pharr City Hall, 2nd Floor City Commission Chambers, 118 S. Cage, Blvd, Pharr, TX 78577, with the following participating:

Board Members: David Deanda, Jr., Chairman (Teleconference)
Ezequiel Reyna, Jr., Secretary/Treasurer
Juan Carlos Del Angel, Director
Gabriel Kamel, Director
Frank Pardo, Director
Sergio Saenz, Director
Michael Williamson, Director

Absent: None

Staff: Pilar Rodriguez, Executive Director
Ramon Navarro, Chief Construction Engineer
Celia Gaona, Chief Auditor/Compliance Officer
Maria Alaniz, Executive Assistant
Blakely Fernandez, Bracewell, LLP, Legal Counsel (Teleconference)
Richard Cantu, Cantu Law Company, Legal Counsel
Richard Ramirez, Hilltop Securities, Financial Advisor

PLEDGE OF ALLEGIANCE

Chairman Deanda led the Pledge of Allegiance.

INVOCATION

Mrs. Maria Alaniz led the invocation.

CALL TO ORDER OF A WORKSHOP at 5:30 p.m.

1. Review of Quarterly Investment Report for Period Ending September 30, 2023 – HCRMA Staff.
Pilar Rodriguez reviewed the Quarterly Investment Report for Period Ending September 30, 2023

ADJOURNMENT OF WORKSHOP

CALL TO ORDER AND ESTABLISHMENT OF A QUORUM FOR A REGULAR MEETING

Chairman Deanda called the Regular Meeting to order at 5:34 p.m.

PUBLIC COMMENT

No Comments

1. REPORTS

- A. Report on Program Manager Activity for 365 Tollway Project and IBTC Environmental Clearance Document.
Mr. Ramon Navarro reported on Program Manager Activity for 365 Tollway Project and IBTC Environmental Clearance Document. No action taken.
- B. Report on Construction Activity for 365 Tollway Project – Ramon Navarro IV, HCRMA.
Mr. Ramon Navarro reported on the construction activity for 365 Tollway Project. No action taken.

2. CONSENT AGENDA

Motion by Gabriel Kamel with a second by Michael Williamson, to approve the Consent Agenda with the exception of Agenda Item 2E. Motion carried unanimously.

- A. Approval of Minutes for the Regular Board Meeting held September 26, 2023.
Approved the Minutes for the Regular Board Meeting held September 26, 2023.
- B. Approval of Project & General Expense Report for the period from September 8, 2023 to October 6, 2023.
Approved the Project & General Expense Report for the period from September 8, 2023 to October 6, 2023.
- C. Approval of Financial Reports for July 2023 and August 2023.
Approved the Financial Reports for July 2023 and August 2023.
- D. Approval of Quarterly Investment Report for Period Ending September 30, 2023.
Approved the Quarterly Investment Report for Period Ending September 30, 2023.
- E. Resolution 2023-39 – Approving Designation of Rio Grande Valley Metropolitan Planning Organization Members for the Hidalgo County Regional Mobility Authority.
No action.
- F. Resolution 2023-42 - Approval and Consideration to remove Ascencion Alonzo as a signatory and the addition of Jose H. Castillo as an authorized signatory on all PlainsCapital Bank, TexStar, Logic, Hilltop Securities, and Wilmington Trust accounts.
Approved Resolution 2023-42 - Approval and Consideration to remove Ascencion Alonzo as a signatory and the addition of Jose H. Castillo as an authorized signatory on all PlainsCapital Bank, TexStar, Logic, Hilltop Securities, and Wilmington Trust accounts.
- G. Resolution 2023-43 – Approval and Consideration to designate Jose Castillo and Pilar Rodriguez as investment officers for the Hidalgo County Regional Mobility Authority.
Approved Resolution 2023-43 – Approval and Consideration to designate Jose Castillo and Pilar Rodriguez as investment officers for the Hidalgo County Regional Mobility Authority.

3. REGULAR AGENDA

- A. Resolution 2023-40 – Authorization to execute a letter of engagement with Burton McCumber & Longoria, LLP for the 2023 Financial and Single Audit.
Motion by Frank Pardo, with a second by Gabriel Kamel, to approve Resolution 2023-40 – Authorization to execute a letter of engagement with Burton McCumber & Longoria, LLP for the 2023 Financial and Single Audit. Motion carried unanimously.

- B. Resolution 2023-41 – Approval and Consideration of a one-year extension to the Interlocal Cooperative Agreement between the Hidalgo County Drainage District No. 1 and the Hidalgo County Regional Mobility Authority for the Design, Acquisition of Right of Way, and Construction of Drainage Outfalls for the 365 Tollway and International Bridge Trade Corridor Projects.
Motion by Gabriel Kamel, with a second by Carlos Del Angel, to approve Resolution 2023-41 – Approval and Consideration of a one-year extension to the Interlocal Cooperative Agreement between the Hidalgo County Drainage District No. 1 and the Hidalgo County Regional Mobility Authority for the Design, Acquisition of Right of Way, and Construction of Drainage Outfalls for the 365 Tollway and International Bridge Trade Corridor Projects. Motion carried unanimously.

- C. Resolution 2023-44 – Consideration and Approval of Supplemental Number 2 to Work Authorization 8 to the Professional Service Agreement with HDR Engineering for general engineering services for construction management of the 365 Tollway Project.
Motion by Gabriel Kamel, with a second by Carlos Del Angel, to approve Resolution 2023-44 – Consideration and Approval of Supplemental Number 2 to Work Authorization 8 to the Professional Service Agreement with HDR Engineering for general engineering services for construction management of the 365 Tollway Project in the amount of \$600,995.66. Motion carried unanimously.

- D. Resolution 2023-45 – Consideration and Approval of Contract Amendment Number 10 to the Professional Service Agreement with HDR Engineering to increase the maximum amount payable for Supplemental Number 2 to Work Authorization 8.
Motion by Ezequiel Reyna, with a second by Sergio Saenz, to approve Resolution 2023-45 – Consideration and Approval of Contract Amendment Number 10 to the Professional Service Agreement with HDR Engineering to increase the maximum amount payable for Supplemental Number 2 to Work Authorization 8 for a revised maximum amount payable of \$5,491,329.36. Motion carried unanimously.

- E. Resolution 2023-46 – Consideration and Approval of the Thoroughfare Plan for the 365 Tollway Segment 4 and Section “A” West Projects.
Motion by Michael Williamson, with a second by Carlos Del Angel, to approve Resolution 2023-46 – Consideration and Approval of the Thoroughfare Plan for the 365 Tollway Segment 4 and Section “A” West Projects. Motion carried unanimously.

4. CHAIRMAN’S REPORT

- A. Election of Secretary/Treasurer for the Hidalgo County Regional Mobility Authority Board of Directors.
Motion by Frank Pardo, with a second by Sergio Saenz, to elect Carlos Del Angel as Secretary/Treasurer for the Hidalgo County Regional Mobility Authority Board of Directors. Motion carried unanimously.

5. TABLED ITEMS

- A. None.

6. EXECUTIVE SESSION, CHAPTER 551, TEXAS GOVERNMENT CODE, SECTION 551.071 (CONSULTATION WITH ATTORNEY), SECTION 551.072 (DELIBERATION OF REAL PROPERTY), AND SECTION 551.074 (PERSONNEL MATTERS)

- A. Consultation with Attorney on legal issues pertaining to Change Order Number 5 to that certain contract with Pulice Construction Inc. for the 365 Tollway Project (551.071 T.G.C.)
No Action taken.

- B. Consultation with Attorney on legal issues pertaining to the Financial Assistance Agreement with the Texas Department of Transportation for the 365 Tollway Project (551.071 T.G.C.)
No Action taken.

- C. Consultation with Attorney on legal issues pertaining to Professional Service Agreements for Engineering, Surveying and Environmental Services (Section 551.071 T.G.C.).
No Action taken.

- D. Consultation with Attorney on legal issues pertaining to the voluntary acquisition of real property for various parcels for the 365 Tollway Project and International Bridge Trade Corridor Project (Sections 551.071 and 551.072 T.G.C.).
No Action taken.

- E. Consultation with Attorney on legal issues pertaining to the acquisition, including the use of Eminent Domain, for property required to complete the project alignments of the 365 Tollway Project (Sections 551.071 and 551.072 T.G.C.).
No Action taken.

- F. Consultation with Attorney on legal issues pertaining to the Environmental Clearance Document for the International Bridge Trade Corridor Project (Section 551.071 T.G.C.).
No Action taken.

ADJOURNMENT

There being no other business to come before the Board of Directors, motion by Ezequiel Reyna, with a second by Michael Williamson, to adjourn the meeting at 6:17 p.m.

S. David Deanda, Jr., Chairman

Attest:

Secretary/Treasurer

Item 2B

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 2B </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 10/17/23 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 10/24/23 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **APPROVAL OF PROJECT AND GENERAL EXPENSE REPORT FROM OCTOBER 7, 2023 TO NOVEMBER 3, 2023**

2. Nature of Request: (Brief Overview) Attachments: X Yes No

Consideration and approval of project and general expense report for the period from October 7, 2023 to November 3, 2023

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: X Yes No N/A Funding Source: VRF Bond

Operating Account	\$ 170,896.08
Toll Revenue Series 2022A&B	\$ 723,614.31
Disbursement Account	\$ 4,057.00
VRF Series 2020A	\$ 0.00
Total Project Expenses for Reporting Period	\$ 898,567.39

Fund Balance after Expenses \$ 151,047,139

5. Staff Recommendation: **Motion to approve the project and general expense report for the October 7, 2023 to November 3, 2023, as presented.**

6. Planning Committee's Recommendation: Approved Disapproved X None

7. Finance Committee's Recommendation: Approved Disapproved X None

8. Board Attorney's Recommendation: Approved Disapproved X None

9. Chief Auditor's Recommendation: Approved Disapproved X None

10. Chief Financial Officer's Recommendation: X Approved Disapproved None

11. Chief Development Engineer's Recommendation: X Approved Disapproved None

12. Chief Construction Engineer's Recommendation: X Approved Disapproved None

13. Executive Director's Recommendation: X Approved Disapproved None



Memorandum

To: S. David Deanda Jr., Chairman
From: Pilar Rodriguez, PE, Executive Director
Date: November 17, 2023
Re: **Expense Report for the Period from October 7, 2023 to November 3, 2023**

Attached is the expense report for the period commencing on October 7, 2023, to November 3, 2023.

Expenses for the General Account total \$170,896.08, Toll Revenue Series 2022A&B total is \$723,614.31, Disbursement Account total \$4,057.00, and the VRF Series 2020A Account is \$0.00. The aggregate expense for the reporting period is \$898,567.39.

Based on review by this office, **approval of expenses for the reporting period is recommended in the aggregate amount of \$898,567.39.**

This leaves a fund balance (all funds) after expenses of \$151,047,139.

If you should have any questions or require additional information, please advise.



**October. 7 - November. 3
November 2023**

Plains Capital 41

Make Check Payable to	Inv Date	Amount
City of Pharr	11/9/2023	\$ 122,693.49
City of Pharr	11/9/2023	\$ 205.00
Bracewell, LLP	10/6/2023	\$ 1,960.00
Bracewell, LLP	11/13/2023	\$ 1,280.00
City of Pharr	11/9/2023	\$ 7,380.00
City of Pharr	11/6/2023	\$ 850.00
City of Pharr	11/14/2023	\$ 5,497.71
Hilltop Securites Asset Management	10/23/2023	\$ 7,388.03
Office Depot	11/9/2023	\$ 162.35
Office Depot	11/9/2023	\$ 50.40
Gateway Printing & Office Supply Inc.	10/23/2023	\$ 95.50
A-Fast Delivery, LLC	11/2/2023	\$ 141.00
Pathfinder Public Affairs	10/31/2023	\$ 10,000.00
Pharr Economic Development Corporation	11/4/2023	\$ 4,480.00
San Miguel Lawn Services	11/2/2023	\$ 465.00
Xerox Financial Services	11/11/2023	\$ 591.60
Xerox Financial Services	11/11/2023	\$ 219.46
Southern Computer Warehouse	11/9/2023	\$ 4,221.46
Pena Designs	11/6/2023	\$ 200.00
Ramon Navarro	10/26/2023	\$ 157.27
Wilmington Trust	9/30/2023	\$ 750.00
Credit Card Services	11/3/2023	\$ 55.00
Credit Card Services	11/3/2023	\$ 647.07
Credit Card Services	11/3/2023	\$ 1,405.74
Credit Card Services	11/3/2023	\$ -
		\$ 170,896.08

Wilmington Trust 44/365 Project Construction & Related Costs 2022 A

SICE Inc.	11/1/2023	\$ 141,795.72
Atlas Technical Consultants, LLC	11/6/2023	\$ 1,895.15
Texas Department of Transportation	10/15/2023	\$ 2,838.80
Escobedo & Cardenas, LLP	11/3/2023	\$ 3,150.00
Law Office of Richard A. Cantu, P.C.	11/3/2023	\$ 3,337.50
B2Z Engineering	11/2/2023	\$ 50,018.17
Raba Kistner, Inc.	11/6/2023	\$ 20,044.87
Terracon Consultants, Inc.	10/9/2023	\$ 25,576.57
L&G Consulting Engineers, Inc.	10/27/2023	\$ 44,156.93
Sames, Inc.	8/31/2023	\$ 13,559.00
C&M Associates, LLC	10/31/2023	\$ 74,268.00
HDR Engineering, Inc.	11/10/2023	\$ 168,705.30
HDR Engineering, Inc.	10/15/2023	\$ 47,026.47
HDR Engineering, Inc.	11/10/2023	\$ 43,147.23
HDR Engineering, Inc.	9/17/2023	\$ 33,164.85
HDR Engineering, Inc.	8/17/2023	\$ 193.63
Bracewell, LLP	10/6/2023	\$ 7,040.00
Bracewell, LLP	11/13/2023	\$ 8,140.00
HDR Engineering, Inc.	10/15/2023	\$ 32,230.86
Sendero Acquisitions, LP	11/1/2023	\$ 2,325.00
Blanton & Associates, Inc.	11/3/2023	\$ 1,000.26
		\$ 723,614.31

Make Check Payable to	Inv Date	Amount
Wilmington Trust 44/365 Project Construction & Related Costs 2022 B		
		\$ -
Wilmington Trust 45/Capital Projects CP		
HDR Engineering, Inc.	11/10/2023	\$ 1,000.00
Law Office of Richard A. Cantu, P.C.	11/3/2023	\$ 1,327.00
San Miguel Lawn Services	11/2/2023	\$ 600.00
Bracewell, LLP	10/6/2023	\$ 280.00
San Miguel Lawn Services	11/2/2023	\$ 850.00
		\$ 4,057.00
Wilmington Trust 46/VRF Series 2020A VRF 2020		
		\$ -

Sub Total - General -41 (Operating)	\$	170,896.08
Sub Total - Construction/Related Costs-44 (New Bonds A)	\$	723,614.31
Sub Total - Construction/Related Costs-44 (New Bonds B)	\$	-
Sub Total - Capital Projects-45 (Disbursement)	\$	4,057.00
Sub Total - VRF Series 2020A-46 (VRF Series 2020A)	\$	-
Total	\$	898,567.39

Approved: _____
S. David Deanda, Jr., Chairman

Pilar Rodriguez, Executive Director

Approved: _____
Ezequiel Reyna, Jr., Secretary/Treasurer

11/28/2023

This Page
Intentionally
Left Blank

Item 3A

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 3A </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 11/06/23 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 11/28/23 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **RESOLUTION 2023-47 – APPROVAL OF SUPPLEMENTAL NO. 1 TO WORK AUTHORIZATION 20 TO THE PROFESSIONAL SERVICES AGREEMENT WITH SAMES INC. FOR SURVEYING SERVICES FOR ADDITIONAL “X” PARCELS CLAIMED BY HIDALGO COUNTY IRRIGATION DISTRICT NUMBER 2 AS PART OF THE 365 TOLLWAY PROJECT.**

2. Nature of Request: (Brief Overview) Attachments: X Yes No

Consideration and Approval of Supplemental No. 1 to Work Authorization 20 to the PSA with SAMES Inc. for surveying services for “X” Parcels claimed by HCID No. 2.

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: X Yes No N/A

5. Staff Recommendation: **Motion to Approve Resolution 2023-47 – Approval of Supplemental No. 1 to Work Authorization 20 to the Professional Services Agreement with SAMES Inc. for surveying services for additional “X” Parcels claimed by Hidalgo County Irrigation District Number 2 as part of the 365 Tollway Project, as presented.**

6. Program Manager’s Recommendation: Approved Disapproved X None

7. Planning Committee’s Recommendation: Approved Disapproved X None

8. Board Attorney’s Recommendation: Approved Disapproved X None

9. Chief Auditor’s Recommendation: Approved Disapproved X None

10. Chief Financial Officer’s Recommendation: Approved Disapproved X None

11. Chief Development Engineer’s Recommendation: X Approved Disapproved None

12. Chief Construction Engineer’s Recommendation: Approved Disapproved X None

13. Executive Director’s Recommendation: X Approved Disapproved None



- CMT Services
- Environmental
- Engineering
- Geo-Technical
- Surveying **SAMES**

WORK AUTHORIZATION SUMMARY

RESOLUTION 2023-47

Work Authorization # 20 Supplemental # 1

Amount \$ 15,715.00

Resolution	Description	Amount
2016-24	WA 1 Revised survey services for 365	\$ 2,935.00
2016-44	WA 2 Revised parcels for 365	\$ 13,567.50
2016-58	WA 3 Revise parcels for 365	\$ 13,085.00
2016-73	WA 4 Revise parcels - approved amount \$5085	\$ 4,060.00
2016-81	WA 5 Revise parcels	\$ 22,325.00
	Subtotal from Cont. Page	\$ 295,839.00
	Total Approved WA	\$ 351,811.50
Proposed Work Authorization and/or Supplemental		
2023-47	SA#1 to WA20	\$ 15,715.00

Goals & Options:

Approval of Supplemental No. 1 to Work Authorization Number 20 to the Professional Services Agreement with SAMES, Inc. for surveying services for additional "X" Parcels claimed by Hidalgo County Irrigation District of the 365 Tollway Project.

Staff is recommending approval of this request in the amount of \$ 15,715.00
Proposed total approved WA and/or Supplementals \$ 367,526.50

R. Navarro IV, Cons Eng
Requested By:

Work Authorizations Cont...**Resolution No. 2023-47**

Resolution No.	Description	Amount
2016-98	WA No. 6 Revise parcels	\$ 4,080.00
2016-105	WA No. 7 Right of Way Staking	\$ 5,650.00
2016-112	WA No. 8 Revise parcel	\$ 1,625.00
2016-113	WA No. 9 Constuction Monuments	\$ 26,365.00
2016-123	WA No. 10 Parcel Sketches	\$ 1,270.00
2016-125	WA No. 11 Parcel Surveys	\$ 12,030.00
2017- 02	WA No. 12 Parcel Surveys	\$ 1,840.00
2017- 05	WA No. 13 Parcel Survey Updates	\$ 9,715.00
2017- 14	WA No. 14 Offsite Drainage Parcels	\$ 83,030.00
2017-15	WA No. 15 Subsurface Utility Relo	\$ 44,948.00
2017- 36	Supplemental # 2 to WA # 3	\$ 0.00
2017- 37	Supplemental # 1 to WA # 9	\$ 0.00
2017-38	WA No. 16 Parcel Surveys	\$ 3,230.00
2017-74	Suppl. No. 1 to WA No. 15 - addl SUE scope	\$ 20,926.00
2018-13	Suppl. No. 3 to WA No. 3 - No Cost Time ext	\$ 0.00
2018-17	WA No. 14 HCID2 Parcel Adjacent/Par 65P92	\$ 2,080.00
2018-56	WA No. 17 Irrigation Parcel	\$ 4,370.00
2019-04	WA No. 18 New Scope I-Road Parcels	\$ 6,350.00
2021-06	WA19 HCID2 Parcel Updates	\$ 1,180.00
2021-11	SA 1 WA19 HCID2 Parcel Updates	\$ 2,330.00
2021-16	SA 2 WA19 HCID2 Parcel Updates	\$ 3,180.00
2021-19	SA 3 WA19 HCDD #1 Re-Issue Outfall Parcels	\$ 3,595.00
2023-19	WA 20 - Surveying Services for X - Parcels	\$ 56,245.00
2023-20	WA 19 - One Parcel	\$ 1,800.00
	Subtotal	\$ 295,839.00

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

BOARD RESOLUTION No. 2023-47

**APPROVAL OF SUPPLEMENTAL NO. 1 TO WORK
AUTHORIZATION 20 TO THE PROFESSIONAL
SERVICE AGREEMENT WITH SAMES, INC. FOR
SURVEYING SERVICES FOR ADDITIONAL "X"
PARCELS CLAIMED BY HIDALGO COUNTY
IRRIGATION DISTRICT NUMBER 2 AS PART OF THE
365 TOLLWAY PROJECT**

THIS RESOLUTION is adopted this 28th day of November 2023 by the Board of Directors of the Hidalgo County Regional Mobility Authority at a regular meeting.

WHEREAS, the Hidalgo County Regional Mobility Authority (the "Authority"), acting through its Board of Directors (the "Board"), is a regional mobility authority created pursuant to Chapter 370, Texas Transportation Code, as amended (the "Act");

WHEREAS, the Authority is authorized by the Act to address mobility issues in and around Hidalgo County;

WHEREAS, on February 22, 2012 the Authority approved Resolution 2012-04, creating the Technical Committee, comprised of senior level engineers and professionals from various communities and agencies in the jurisdiction of the Authority, to serve to advise the Board on procurement and consultant work products; and

WHEREAS, on February 22, 2012 the Authority approved Resolution 2012-04 authorizing the Executive Committee to determine the size, structure and scope of the Technical Committee, identify candidates and issue requests for participation; and

WHEREAS, on October 16, 2013 the Authority approved Resolution 2013-41 authorizing the use and structure of the Technical Committee to rate, rank and recommend a short list to the Board of Directors for the Statements of Qualifications for the International Bridge Trade Corridor Project for Engineering, Surveying and Geotechnical Services; and

WHEREAS, on November 20, 2014, the Authority approved Resolution 2013- 53 the Technical Committee has rated and ranked the Statements of Qualifications for the International Bridge Trade Corridor Project for Surveying Services and recommended that HCRMA staff be authorized to negotiate with all qualified Surveying Firms (Halff Associates, RODS Surveying, Quintanilla, Headley & Associates, Land Tech Consultants, R. Gutierrez Engineering, Malden & Hunt, DOS Land Surveying, SAMES, Bain Medina Bain, ROW Surveying Services and Fulcrum Consulting Services) to establish a surveying pool for the project; and

WHEREAS, on June 18, 2014, the Authority approved Resolution 2014-53 awarding professional service agreements to Halff Associates, RODS Surveying, Quintanilla, Headley & Associates, Land Tech Consultants, R. Gutierrez Engineering, Malden & Hunt, DOS Land Surveying, SAMES, Bain Medina Bain, ROW Surveying Services and Fulcrum Consulting Services for surveying services for the International Bridge Trade Corridor Project; and

WHEREAS, on February 23, 2016, the Authority approved Resolution 2016- 24 Work Authorization 1 to the Professional Service Agreement with SAMES, Inc. to provide revised survey for the SH 365 Segment 1 & 2 Parcel 16 in the amount of \$2,935.00; and

WHEREAS, on March 22, 2016, the Authority approved Resolution 2016-44 Work Authorization 2 to the Professional Service Agreement with SAMES, Inc. to provide revised parcels 13P1, 13P2, 22, 26, 31, 39 and Salinas parcel for State Highway 365 Project in the amount of \$13,567.50 for a revised amount of \$16,502.50 for Work Authorizations 1 and 2. The maximum payable amount remains at \$25,000; and

WHEREAS, on April 26, 2016, the Authority approved Resolution 2016-58 for Work Authorization 3 to the professional service agreement with SAMES Engineering to provide modifications to Parcel(s) 5 Part 5-AQ and 5- Part 5-R; 7 and 15 for State Highway 365 in the amount of \$13,085.00; and

WHEREAS, on April 26, 2016, the Authority approved Resolution 2016-59 for Contract Amendment 1 to the professional service agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization Number 3 in the amount of \$4,587.50; and

WHEREAS, on May 26, 2016, the Authority approved Resolution 2016-79 Work Authorization 4 to the professional service agreement with SAMES Engineering to provide Parcels 5B, 36B and 80 for State Highway 365 in the amount of \$5,085.00 whereas only \$4,060.00 were expended; and

WHEREAS, on June 28, 2016, the Authority approved Resolution 2016-81 Work Authorization 5 to the professional service agreement with SAMES Engineering to provide parcels 107- A , 13P2, 102, 20, 108, 110, 111, 112 and 113 for the 365 Tollway Project in the amount of \$22,325.00; and

WHEREAS, on June 28, 2016, the Authority approved Resolution 2016-82 Contract Amendment 2 to the professional service agreement with SAMES Engineering for Work Authorization Numbers 4 & 5 in the amount of \$26,385.00 for a revised increase of a maximum payable amount of \$55,972.50; and

WHEREAS, on July 26, 2016, the Authority approved Resolution 2016-97 for Work Authorization 3 Supplemental 1 to the professional service agreement with SAMES Engineering for a no-cost time extension for parcel revision to the 365 Tollway Project; and

WHEREAS, on July 26, 2016 the Authority approved Resolution 2016-98 for Work Authorization 6 to the professional service agreement with SAMES Engineering to provide parcels 7, 7B, and 9P2 for Segment 2 of the 365 Tollway Project in the amount of \$4,080.00; and

WHEREAS, on July 26, 2016, the Authority approved Resolution 2016-99 for Contract Amendment 3 to the professional service agreement with SAMES Engineering for Work Authorization 6 in the amount of \$4,080.00 for a revised increase of a maximum payable amount of \$60,052.50; and

WHEREAS, on August 23, 2016 the Authority approved Resolution 2016-105 for Work Authorization 7 to the professional service agreement with SAMES Engineering to provide right of way staking for Veterans Road and Hi-Line Road for utility relocations in the amount of \$5,650.00; and

WHEREAS, on August 23, 2016 the Authority approved Resolution 2016-106 for Contract Amendment 4 to the professional service agreement with SAMES Engineering for Work Authorization Numbers 7 in the amount of \$5,650.00 for a revised increase a maximum payable amount of \$65,720.50; and

WHEREAS, on September 27, 2016 the Authority approved Resolution 2016-112 Work Authorization 8 to the professional service agreement with SAMES Engineering to provide revisions to parcel 49 P1 in the amount of \$1,625.00; and

WHEREAS, on September 27, 2016 the Authority approved Resolution 2016-113 Work Authorization 9 to the professional service agreement with SAMES Engineering to provide construction monuments for the 365 Tollway Project in the amount of \$26,365.00; and

WHEREAS, on September 27, 2016 the Authority approved Resolution 2016-114 Contract Amendment 5 to the professional service agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization Number 8 & 9 in the amount of \$27,990.00; and

WHEREAS, on November 1, 2016 the Authority approved Resolution 2016-123 Work Authorization 10 to the professional service agreement with SAMES Engineering to provide parcel sketches for corner clips at Steward Road & US 281/Military Highway as part of the Overpass/BSIF Connector for 365 Tollway Project in the amount of \$1,270.00; and

WHEREAS, on November 1, 2016 the Authority approved Resolution 2016-124 Contract Amendment 6 to the professional service agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization Number 10 in the amount of \$1,270.00; and

WHEREAS, on November 15, 2016 the Authority approved Resolution 2016-125 Work Authorization 11 to the professional service agreement with SAMES Engineering to provide surveys for parcels 21, 22, 22C Lateral D and Pawlik tract as part of the 365 Tollway Project in the amount of \$12,030.00; and

WHEREAS, on November 15, 2016 the Authority approved Resolution 2016-126 Contract Amendment Number 7 to the Professional Service Agreement with SAMES Engineering to increase the maximum amount payable for Work Authorization 11 as part of the 365 Tollway Project in the amount of \$12,030.00; and

WHEREAS, on January 24, 2017 the Authority approved Resolution 2017-02 Work Authorization 12 to the professional service agreement with SAMES Engineering to update surveys 22D and 108 as part of the 365 Tollway Project in the amount of \$1,840.00; and

WHEREAS, on January 24, 2017 the Authority approved Resolution 2017-05 Work Authorization 13 to the professional service agreement with SAMES Engineering to update survey 20 and provide surveys for parcels OD2 & OD3 as part of the 365 Tollway Project in the amount of \$9,715.00; and

WHEREAS, on January 24, 2017 the Authority approved Resolution 2017-03 Contract Amendment 8 to the professional services agreement with SAMES Engineering to increase the maximum amount payable for Work Authorization 12 & 13 as part of the 365 Tollway Project in the amount of \$11,555.00; and

WHEREAS, on February 28, 2017 the Authority approved Resolution 2017-14 Work Authorization 14 to the professional service agreement with SAMES Engineering to provide parcel sketches for offsite drainage outfall parcels for the 365 Tollway Project in the amount of \$83,030.00; and

WHEREAS, on February 28, 2017 the Authority approved Resolution 2017-15 Work Authorization 15 to the professional service agreement with SAMES Engineering to provide subsurface utility engineering for utility relocation as part of the 365 Tollway Project in the amount of \$44,948.00; and

WHEREAS, on February 28, 2017 the Authority approved Resolution 2017-16 Contract Amendment 9 to the professional service agreement with SAMES Engineering for increase in maximum amount payable for Work Authorization Numbers 14 and 15 in the amount of \$127,978.00; and

WHEREAS, on March 28, 2017 the Authority Approved Resolution 2017-36 Supplemental Number 2 to Work Authorization Number 3 to the professional service agreement with SAMES Engineering for a no-cost time extension to provide surveys for Parcels 5, 5P and 15; and

WHEREAS, on March 28, 2017 the Authority Approved Resolution 2017-37 Supplemental Number 1 to Work Authorization Number 9 to the professional service agreement with SAMES Engineering for a no-cost time extension to provide construction control monuments; and

WHEREAS, on March 28, 2017 the Authority Approved Resolution 2017-38 to Work Authorization Number 16 to the professional service agreement with SAMES Engineering to provide a survey for parcel 36A as part of the 365 Tollway Project in the amount of \$3,230.00; and

WHEREAS, on March 28, 2017 the Authority approved Resolution 2017-39 Contract Amendment 10 to the professional service agreement with SAMES Engineering for increase in maximum amount payable for Work Authorization Number 16 in the amount of \$3,230.00; and

WHEREAS, on August 29, 2017 the Authority approved Resolution 2017-74 Approval of Work Authorization 15 – Supplemental 1 to the professional services agreement with SAMES Engineering for additional Subsurface Utility Engineering for the 365 Tollway Project in the amount of \$20,926.00; and

WHEREAS, on August 22, 2017 the Authority approved Resolution 2017-75 Contract Amendment 11 to the professional service agreement with SAMES Engineering for increase in maximum amount payable for Work Authorization Number 15 – Supplemental 1 in the amount of \$20,926.00; and

WHEREAS, on March 27, 2018 the Authority approved Resolution 2018-12 Approval of Work Authorization 3 - Supplemental 3 to the Professional Services Agreement with SAMES Inc. for a no cost-extension to invoice 100% of Parcel 5P5, HVI acquisition; and

WHEREAS, on March 27, 2018 the Authority approved Resolution 2018-13 Approval of Work Authorization 14 - Supplemental 1 to the Professional Services Agreement with SAMES Inc. for a no cost-extension for the outfall development; and

WHEREAS, on March 27, 2018 the Authority approved Resolution 2018-14 Approval of Work Authorization 17 with SAMES Inc. for the HCID2 parcel adjacent to Parcel 65P9 near Hi Line Road in the amount of \$2,080.00; and

WHEREAS, on March 27, 2018 the Authority approved Resolution 2018-15 Contract Amendment 12 to the professional service agreement with SAMES Engineering for increase in maximum amount payable for Work Authorization Number 17 in the amount of \$2,080.00; and

WHEREAS, on June 26, 2018 the Authority approved Resolution 2018-37 Contract Amendment 13 to the professional services agreement with SAMES Engineering for a no-cost time extension to provide survey services for the 365 Tollway and International Bridge Trade Corridor Projects; and

WHEREAS, on October 23, 2018 the Authority approved Resolution 2018-56 Work Authorization 14 Supplemental 2 to the professional services agreement with SAMES Engineering for Off-Site Outfalls/Irrigation Parcels for the 365 Toll Project in the amount of \$4,370.00; and

WHEREAS, on October 23, 2018 the Authority approved Resolution 2018-57 Contract Amendment 14 to the professional services agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization 14 – Supplemental 2 in the amount of \$4,370.00; and

WHEREAS, on January 22, 2019 the Authority approved Resolution 2019-04 Work Authorization 18 to the professional services agreement with SAMES Engineering for I-Road parcels for the 365 Tollway Project in the amount of \$6,350.00; and

WHEREAS, on January 22, 2019 the Authority approved Resolution 2019-05 Contract Amendment 15 to the professional services agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization 18 in the amount of \$6,350.00; and

WHEREAS, on March 23, 2021 the Authority approved Resolution 2021-06 Work Authorization 19 to the professional services agreement with SAMES Engineering for 365 Toll/HCID2 parcel updates for the 365 Tollway Project in the amount of \$1,180.00; and

WHEREAS, on March 23, 2021 the Authority approved Resolution 2021-07 Contract Amendment 16 to the professional services agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization 19 in the amount of \$1,180.00; and

WHEREAS, on April 27, 2021 the Authority approve Resolution 2021-11 Supplemental Agreement 1 to Work Authorization 19 to the professional services agreement with SAMES Engineering for 365 Toll/HCID2 parcel updates for the 365 Tollway Project in the amount of \$2,330.00; and

WHEREAS, on April 27, 2021 the Authority approved Resolution 2021-12 Contract Amendment 17 to the professional services agreement with SAMES Engineering to increase the maximum payable amount for Supplemental Agreement 1 to Work Authorization 19 in the amount of \$2,330.00; and

WHEREAS, on May 26, 2021 the Authority approved Resolution 2021-16 Supplemental Agreement 2 to Work Authorization 19 to the professional services agreement with SAMES Engineering for 365 Toll/HCID2 parcel updates for the 365 Tollway Project in the amount of \$3,180.00. and

WHEREAS, on May 26, 2021 the Authority approved Resolution 2021-17 Contract Amendment 18 to the professional services agreement with SAMES Engineering to increase the maximum payable amount for Supplemental Agreement 2 to Work Authorization 19 in the amount of \$3,180.00; and

WHEREAS, on June 22, 2021 the Authority approved Resolution 2021-19 Supplemental Agreement 3 to Work Authorization 19 to the professional services agreement with SAMES Engineering for re-issuing HCDD #1 Outfall parcels updates for the 365 Tollway Project in the amount of \$3,595.00; and

WHEREAS, on June 22, 2021 the Authority finds it necessary to approve Resolution 2021-20 Contract Amendment 19 to the professional services agreement with SAMES Engineering to increase the maximum payable amount for Supplemental Agreement 3 to Work Authorization 19 in the amount of \$3,595.00; and

WHEREAS, on November 23, 2021 the Authority approved Resolution 2021-67 Contract Amendment 20 to the professional services agreement with SAMES Engineering for a no-cost time extension to provide survey services for the 365 Tollway and International Bridge Trade Corridor projects; and

WHEREAS, on March 28, 2023 the Authority approved Resolution 2023-19 Work Authorization 20 to the Professional Services Agreement with SAMES Engineering for surveying services for the "X" Parcels claimed by Hidalgo County Irrigation District Number 2 as part of the 365 Tollway Project in the amount of \$56,245.00; and

WHEREAS, on March 28, 2023 the Authority approved Resolution 2023-20 Work Authorization 21 to the Professional Services Agreement with SAMES Engineering for surveying services for a corner clip to accommodate utility relocation along Thomas and I Road [Veteran's] as part of the 365 Tollway Project in the amount of \$1,800.00; and

WHEREAS, the Authority finds it necessary to approve Resolution 2023-47 Supplemental No. 1 to Work Authorization 20 to the Professional Services Agreement with SAMES Engineering for surveying services for additional "X" Parcels claimed by Hidalgo County Irrigation District Number 2 as part of the 365 Tollway Project in the amount of \$15,715.00.

NOW THEREFORE, BE IT RESOLVED, BY THE BOARD OF DIRECTORS OF THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY THAT:

Section 1. The recital clauses are incorporated in the text of this Resolution as if fully restated.

Section 2. The Board hereby approves Resolution 2023-47 for Supplemental No. 1 to Work Authorization 20 to the professional service agreement with SAMES Engineering to provide survey services for the 365 Tollway hereto attached as Exhibit A.

Section 3. The Board authorizes the Executive Director to execute the Supplemental No. 1 to Work Authorization 20 to the Professional Services Agreement for Surveying Services with SAMES Engineering as approved.

PASSED AND APPROVED AS TO BE EFFECTIVE IMMEDIATELY BY THE BOARD OF DIRECTORS OF THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY AT A REGULAR MEETING, duly posted and noticed, on the 28th day of November 2023, at which meeting a quorum was present.

S. David Deanda, Jr., Chairman

Juan Carlos Del Ángel, Secretary/Treasurer

Exhibit A

Supplemental No. 1 to Work
Authorization # 20
to
Professional Service Agreement
with SAMES, Inc.
for
Surveying Services

ATTACHMENT D-2

**SUPPLEMENTAL WORK AUTHORIZATION NO. 1
TO WORK AUTHORIZATION NO. 20
AGREEMENT FOR SURVEYING SERVICES**

THIS SUPPLEMENTAL WORK AUTHORIZATION is made pursuant to the terms and conditions of “Article V of that certain Professional Services Agreement for Surveying Services” hereinafter identified as the “Agreement,” entered into by and between the Hidalgo County Regional Mobility Authority (Authority), and SAMEs, Inc. (the Surveyor).

The following terms and conditions of Work Authorization No. 20 are hereby amended as follows:

Part I: Supplemental Work Authorization Scope of Services to be provided by the Engineer and amended as noted within the attached Exhibit B. Exhibit C is provided to show the work plan for the execution of the Supplemental Work Authorization scope contained herein.

Part II: The maximum amount payable under Part II of Work Authorization No. 20 is increased by \$15,715.00 as shown in Exhibit D bringing the revised maximum amount payable under Work Authorization No. 20 to \$71,960.00.

Part IV: Work Authorization No. 20 shall now terminate on December 6, 2023 and a revised Work Schedule will be supplied to document the revised date of work activity.

Exhibit H-2: Subprovider Monitoring System Commitment Agreement is amended as noted in Exhibit H-2

IN WITNESS WHEREOF, this Supplemental Work Authorization is executed in duplicate counterparts and hereby accepted and acknowledged below.

THE SURVEYOR

(Signature)
Samuel Maldonado, P.E., RPLS

(Printed Name)
Principal

(Title)

(Date)

THE AUTHORITY

(Signature)
Pilar Rodriguez, P.E.

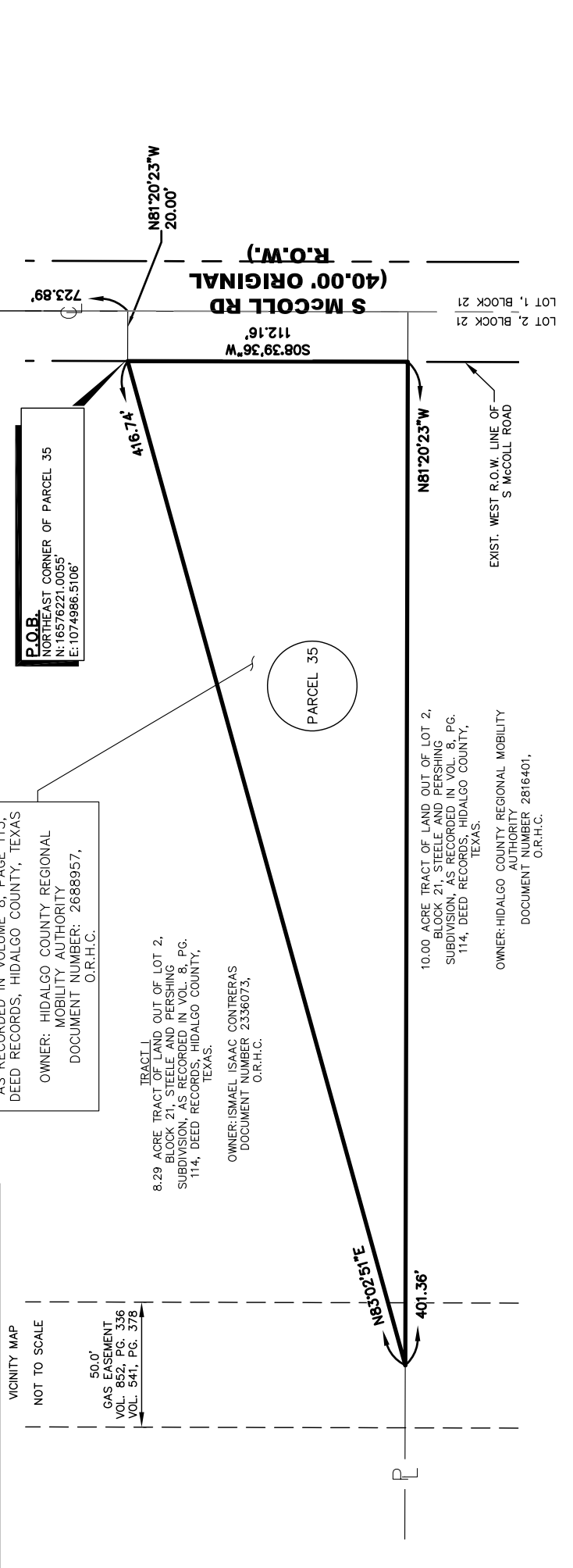
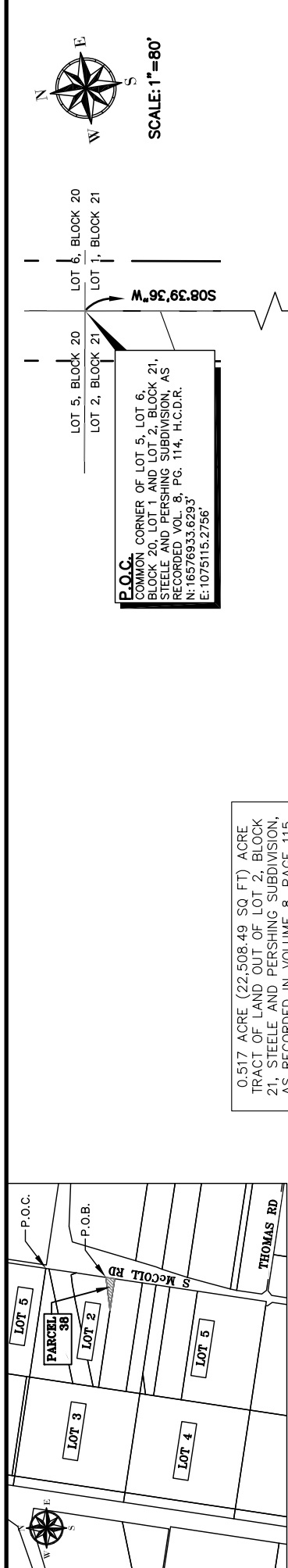
(Printed Name)
Executive Director

(Title)

(Date)

LIST OF EXHIBITS

Exhibit B	Services to be provided by the Surveyor
Exhibit C	Work Schedule
Exhibit D	Fee Schedule/Budget
Exhibit H-2	Subprovider Monitoring System Commitment Agreement



P.O.C.
COMMON CORNER OF LOT 5, LOT 6,
BLOCK 20, LOT 1 AND LOT 2, BLOCK 21,
STEELE AND PERSHING SUBDIVISION, AS
RECORDED VOL. 8, PG. 114, H.C.D.R.
N: 16576933.6293'
E: 1075115.2756'

P.O.B.
NORTHEAST CORNER OF PARCEL 35
N: 16576221.0055'
E: 1074986.5106'

0.517 ACRE (22,508.49 SQ. FT.) ACRE
TRACT OF LAND OUT OF LOT 2, BLOCK
21, STEELE AND PERSHING SUBDIVISION,
AS RECORDED IN VOLUME 8, PAGE 115,
DEED RECORDS, HIDALGO COUNTY, TEXAS

OWNER: HIDALGO COUNTY REGIONAL
MOBILITY AUTHORITY
DOCUMENT NUMBER: 2688957,
O.R.H.C.

TRACT 1
8.29 ACRE TRACT OF LAND OUT OF LOT 2,
BLOCK 21, STEELE AND PERSHING
SUBDIVISION, AS RECORDED IN VOL. 8, PG.
114, DEED RECORDS, HIDALGO COUNTY,
TEXAS.

OWNER: ISMAEL ISAAC CONTRERAS
DOCUMENT NUMBER 2336073,
O.R.H.C.

10.00 ACRE TRACT OF LAND OUT OF LOT 2,
BLOCK 21, STEELE AND PERSHING
SUBDIVISION, AS RECORDED IN VOL. 8, PG.
114, DEED RECORDS, HIDALGO COUNTY,
TEXAS.

OWNER: HIDALGO COUNTY REGIONAL MOBILITY
AUTHORITY
DOCUMENT NUMBER 2816401,
O.R.H.C.

PARCEL 35

GENERAL NOTES:
1. ALL BEARINGS AND DISTANCE ARE BASED ON THE TEXAS SOUTH
COORDINATE SYSTEM, (NAD 83), TEXAS SOUTH ZONE.
2. NO VISIBLE, APPARENT, OR DOCUMENTED IRRIGATION EASEMENTS.

SYMBOL LEGEND

R.O.W.	— RIGHT OF WAY	H.C.M.R.	— HIDALGO COUNTY MAP RECORDS
EXIST.	— EXISTING	H.C.D.R.	— HIDALGO COUNTY DEED RECORDS
---	— PARCEL BOUNDARY LINE	O.R.H.C.	— OFFICIAL RECORDS OF HIDALGO COUNTY
---	— EASEMENT LINE		— LOT LINE
---	— R.O.W. LINE		— CENTER LINE
---	— PROPERTY LINE		— PROPERTY LINE
---	— LOT LINE		

STEELE AND PERSHING SUBDIVISION (VOL. 8, PG. 114, H.C.D.R.)			
PARCEL ID	EXISTING (SQ. FT.)	CONVEYANCE DOC. NO.—VOL. & PG.	TO BE ACQUIRED REMAINDER(SQ. FT.)
35	22,508.49	2688957	0.00
			22,508.49

200 S. 107TH STREET, SUITE 1500 TEL: (956) 702-8860
MCALLUM, TEXAS 78601 FAX: (956) 702-8863

SURVEY FROM REC. No. 101416-00
1 BLOCK 21, 11th Addition to [Section 28, 11] Los Amigos NE, 1

SAMES

PLAT OF SURVEY: 35
DIST. NAME: PHARR
RCSJ No.: xxx-xx-xxx
DATE: AUGUST 18, 2023
PROJECT X PARCELS HCRMA
SHEET No. 1 OF 1

PRELIMINARY
SUBMITTAL FOR REVIEW
ONLY

THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY
PURPOSES AND SHALL NOT BE USED OR VIEWED OR RELIED
UPON AS A FINAL SURVEY DOCUMENT.

LEO L. RODRIGUEZ, JR. DATE
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448



Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1500, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883
DUNS 834820735 CAGE CODE 66N60

METES AND BOUNDS DESCRIPTION

PARCEL 48-B-X

0.188 (8,174.80 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 48-B, AS RECORDED IN DOCUMENT NUMBER 2814228, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 285, LOT 296 AND LOT 291, KELLY PHARR SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 133, DEED RECORDS, HIDALGO COUNTY, TEXAS.

BEING A 0.188 (8,174.80 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 48-B, AS RECORDED IN DOCUMENT NUMBER 2814228, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 285, LOT 296 AND LOT 291, KELLY PHARR SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 133, DEED RECORDS, HIDALGO COUNTY, TEXAS, AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS, AS FOLLOWS:

COMMENCING; AT A POINT, AT THE COMMON CORNER OF LOT 285, LOT 286, LOT 291, AND LOT 292, OF SAID KELLY PHARR SUBDIVISION, **THENCE;** SOUTH 81°19'40" EAST, ALONG THE COMMON LINE OF LOT 286 AND LOT 291, OF SAID KELLY PHARR SUBDIVISION, A DISTANCE OF 44.71, TO A POINT, ON THE SOUTH LINE OF SAID PARCEL 48-B, CONVEYED TO H.C.R.M.A., **THENCE;** SOUTH 65°28'49" EAST, ALONG THE SOUTH LINE OF SAID PARCEL 48-B, CONVEYED TO H.C.R.M.A., A DISTANCE OF 17.54 FEET, TO A POINT, ON THE SOUTH LINE OF SAID PARCEL 48-B, CONVEYED TO H.C.R.M.A., **THENCE;** SOUTH 69°50'56" EAST, ALONG THE SOUTH LINE OF SAID PARCEL 48-B, A DISTANCE OF 259.39 FEET, TO AN EXTERIOR CORNER OF SAID PARCEL 48-B, CONVEYED TO H.C.R.M.A., **THENCE;** NORTH 69°26'20" EAST, ALONG THE SOUTH LINE OF SAID PARCEL 48-B, CONVEYED TO H.C.R.M.A., A DISTANCE OF 24.51 FEET, FOR THE **POINT OF BEGINNING** AND THE SOUTHWEST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND, HAVING A GRID COORDINATE OF N= 16576500.3669', E= 1086596.2372';

THENCE; SOUTH 19°47'21" EAST, ALONG THE WEST RIGHT OF WAY LINE OF A HIDALGO COUNTY WATER IMPROVEMENT DISTRICT NUMBER 2 DRAIN DITCH, A DISTANCE OF 72.00 FEET, TO A POINT, ON THE SOUTH RIGHT OF WAY OF SAID APPARENT HIDALGO COUNTY WATER IMPROVEMENT DISTRICT NUMBER 2 DRAIN DITCH, FOR THE NORTHWEST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; SOUTH 69°26'20" WEST, ALONG THE NORTH RIGHT OF WAY LINE OF SAID APPARENT HIDALGO COUNTY WATER IMPROVEMENT DISTRICT NUMBER 2 DRAIN DITCH, A DISTANCE OF 84.58 FEET, TO A POINT, BEING ON THE NORTH LINE OF SAID PARCEL 48-B, CONVEYED TO H.C.R.M.A., AND ON THE NORTH RIGHT OF WAY LINE OF SAID APPARENT HIDALGO COUNTY WATER IMPROVEMENT DISTRICT NUMBER 2 DRAIN DITCH, FOR THE NORTHEAST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; NORTH 58°55'03" WEST, ALONG THE NORTH LINE OF SAID PARCEL 48-B, CONVEYED TO H.C.R.M.A., A DISTANCE OF 91.81 FEET, TO A POINT, AT AN EXTERIOR CORNER OF SAID PARCEL 48-B, CONVEYED TO H.C.R.M.A., FOR AN EXTERIOR CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;



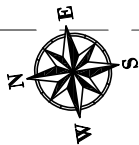
Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1500, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883
DUNS 834820735 CAGE CODE 66N60

THENCE; NORTH 69°26'20" EAST, ALONG THE SOUTH LINE OF SAID PARCEL 48-B, CONVEYED TO H.C.R.M.A., A DISTANCE OF 142.52 FEET, TO THE **POINT OF BEGINNING**, CONTAINING A 0.188 (8,174.80 SQ. FT.) ACRE TRACT OF LAND, MORE OR LESS.

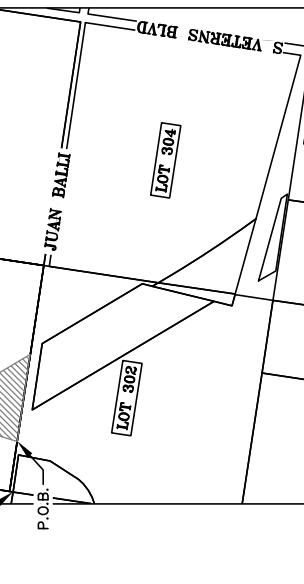
ALL BEARINGS AND DISTANCES ARE BASED ON THE TEXAS COORDINATE SYSTEM (NAD 83), TEXAS STATE PLANES, SOUTH ZONE, U.S. SURVEY FEET, GRID. BEARINGS AND DISTANCES IN PARENTHESIS ARE BASED ON RECORDED PLAT OR DOCUMENT.

I, LEO L. RODRIGUEZ, JR., R.P.L.S. CERTIFY THAT THE ABOVE METES AND BOUNDS ARE TRUE AND IS THE RESULT OF AN ACTUAL SURVEY PERFORMED UNDER MY DIRECTION.

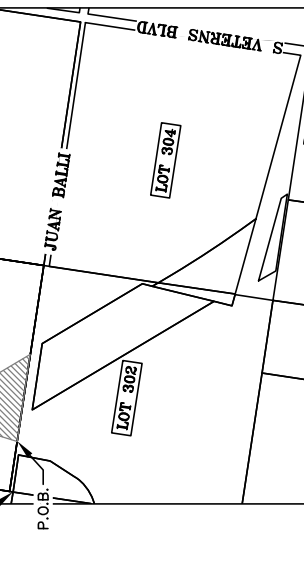
LEO L. RODRIGUEZ, JR., R.P.L.S. DATE
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448



SCALE: 1" = 120'



VICINITY MAP
NOT TO SCALE



2.968 (129,266.86 SQ FT) ACRE TRACT OF LAND
OUT OF LOT 290, KELLY-PHARR SUBDIVISION,
HIDALGO COUNTY, TEXAS, AS RECORDED IN
VOLUME 3, PAGE 133, DEED RECORDS, HIDALGO
COUNTY, TEXAS

OWNER: HIDALGO COUNTY REGIONAL MOBILITY
AUTHORITY
DOCUMENT NUMBER 2695566
O.R.H.C.

GENERAL NOTES:

- 1. ALL BEARINGS AND DISTANCE ARE BASED ON THE TEXAS SOUTH COORDINATE SYSTEM (NAD 83), TEXAS SOUTH ZONE.
- 2. NO VISIBLE, APPARENT, OR DOCUMENTED IRRIGATION EASEMENTS.
- 3. NO TITLE.



200 S. LOVEL STREET, SUITE 1500 TEL: (956) 702-8890
MCALLUM, TEXAS 78601 FAX: (956) 702-8858



SURVEY FIRM REG. No. 101416-00
| MEMBER IN THE SURVEYING INDUSTRY |

PLAT OF SURVEY: 52-P1

DIST. NAME: PHARR

RCSJ No.: xxxx-xx-xxx DATE: AUGUST 18, 2023

PROJECT X PARCELS HCRMA SHEET No. 1 OF 1

SYMBOL LEGEND

- R.O.W. - RIGHT OF WAY
 - EXIST. - EXISTING
 - PARCEL BOUNDARY LINE
 - - - EASEMENT LINE
 - - - R.O.W. LINE
 - PROPERTY LINE
 - LOT LINE
- H.C.M.R. - HIDALGO COUNTY MAP RECORDS
 - H.C.D.R. - HIDALGO COUNTY DEED RECORDS
 - O.R.H.C. - OFFICIAL RECORDS OF HIDALGO COUNTY
 - └ - LOT LINE
 - └ - CENTER LINE
 - └ - PROPERTY LINE

KELLY PHARR SUBDIVISION (VOL. 3, PG. 133, H.C.D.R.)		
PARCEL ID	EXISTING (SQ. FT.)	CONVEYANCE TO BE ACQUIRED (SQ. FT.)
52-P1	129,266.86	REMAINDER(SQ. FT.)
		2695566
		0.00
		129,266.86

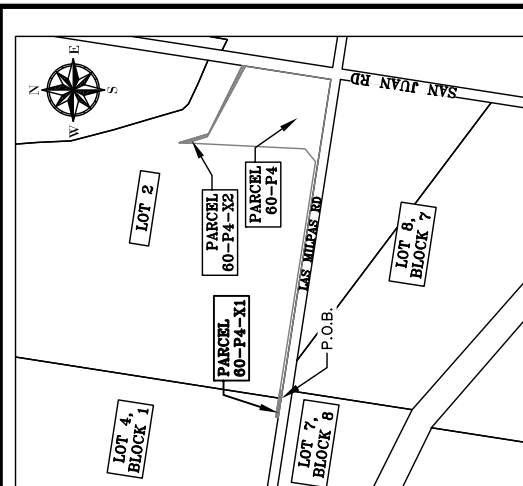
P.O.B.
SOUTHWEST CORNER OF PARCEL 52-P1
N: 16575066.8100'
E: 1087652.1820'

P.O.C.
COMMON CORNER OF LOT 290, LOT 291,
LOT 303, KELLY PHARR
SUBDIVISION, VOL. 3,
PG. 133, H.C.D.R.
N: 16575090.3784'
E: 1087359.9979'

PRELIMINARY
SUBMITTAL FOR REVIEW
ONLY

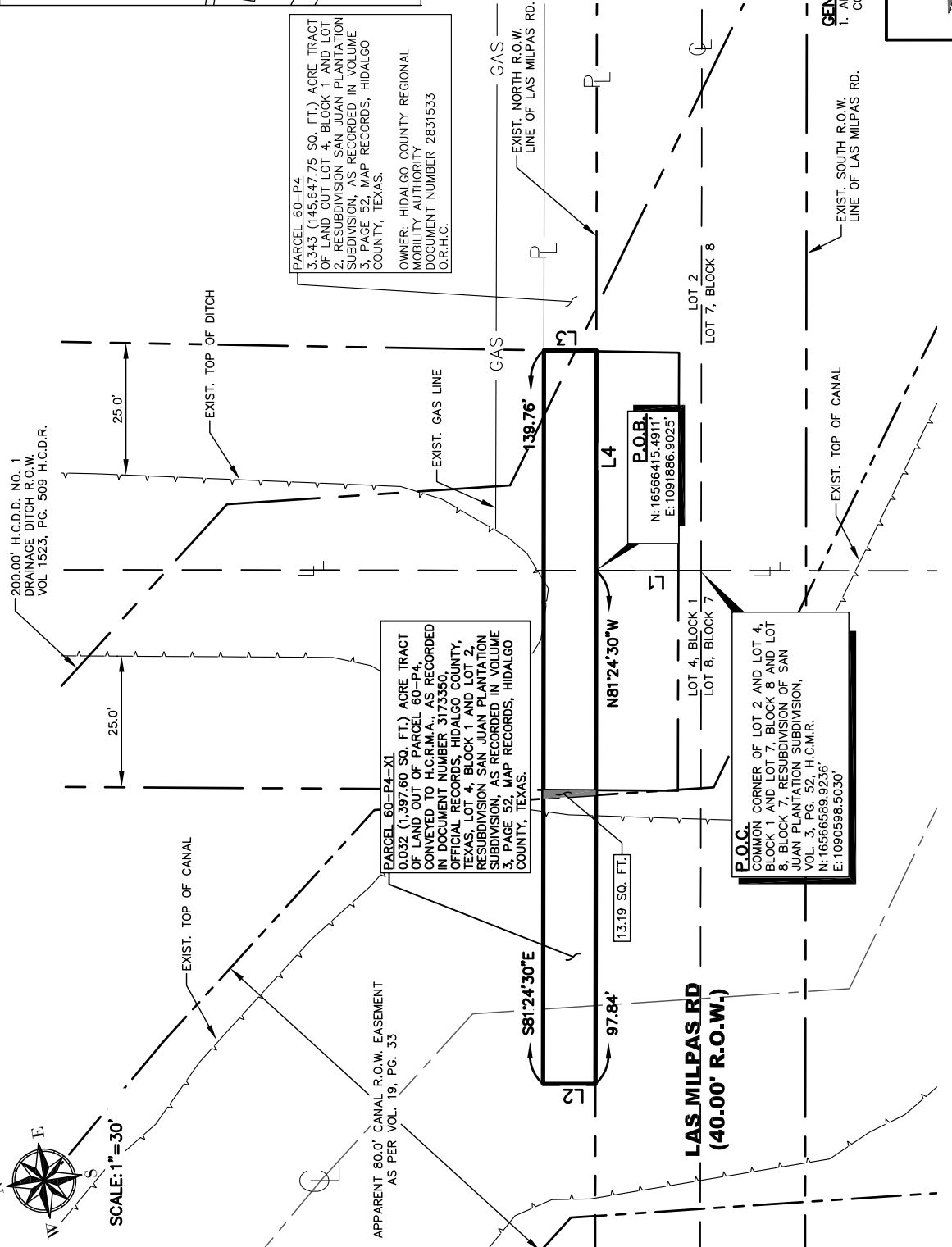
THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY
PURPOSES AND SHALL NOT BE USED OR VIEWED OR RELIED
UPON AS A FINAL SURVEY DOCUMENT.

LEO L. RODRIGUEZ, JR. DATE
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448



VICINITY MAP
NOT TO SCALE

Line #	Length	Direction
L1	20.00'	N08°35'30"E
L2	10.00'	N08°35'28"E
L3	10.00'	S08°35'28"W
L4	41.92'	N81°24'30"W




PARCEL 60-P4
3.343 (145,647.75 SQ. FT.) ACRE TRACT OF LAND OUT OF LOT 4, BLOCK 1 AND LOT 2, RESUBDIVISION SAN JUAN PLANTATION SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 52, MAP RECORDS, HIDALGO COUNTY, TEXAS.
OWNER: HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY
DOCUMENT NUMBER 2831533
O.R.H.C.


PARCEL 60-P4-X1
0.032 (1,397.60 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 60-P4, CONVEYED TO H.C.R.M.A., AS RECORDED IN DOCUMENT NUMBER 3173350, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS. LOT 4, BLOCK 1 AND LOT 2, RESUBDIVISION SAN JUAN PLANTATION SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 52, MAP RECORDS, HIDALGO COUNTY, TEXAS.

P.O.C.
COMMON CORNER OF LOT 2 AND LOT 4, BLOCK 1 AND LOT 7, BLOCK 8 AND LOT 8, BLOCK 7, RESUBDIVISION OF SAN JUAN PLANTATION SUBDIVISION, VOL. 3, PG. 52, H.C.M.R.
N: 16566589.9236'
E: 1090598.5030'

GENERAL NOTES:
1. ALL BEARINGS AND DISTANCE ARE BASED ON THE TEXAS SOUTH COORDINATE SYSTEM, (NAD 83), TEXAS SOUTH ZONE.



HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY



SAMES
SURVEY FIRM REG. NO. 101416-00
1800 W. 111th Street, Suite 100 | Santa Fe, NM 87501 | Los Alamos, NM 87501
TEL: (505) 702-8860 FAX: (505) 702-8868

PLAT OF SURVEY: 60 - P4 - X1
DIST. NAME: PHARR
RCSJ No.: xxxx-xx-xxx DATE: AUGUST 18, 2023
PROJECT X PARCELS HCRMA SHEET No. 1 OF 1

SYMBOL LEGEND	
—	RIGHT OF WAY
- - -	EXISTING
- - -	PARCEL BOUNDARY LINE
- - -	EASEMENT LINE
- - -	R.O.W. LINE
- - -	PROPERTY LINE
- - -	LOT LINE
- - -	H.C.M.R.
- - -	H.C.D.R.
- - -	O.R.H.C.
- - -	LOT LINE
- - -	CENTER LINE
- - -	PROPERTY LINE

RESUBDIVISION SAN JUAN PLANTATION (VOL. 16, PG. 5, H.C.M.R.)		
PARCEL ID	EXISTING (SQ. FT.)	CONVEYANCE TO BE ACQUIRED (SQ. FT.)
60-P4-X1	145,648.85	2831533
	1,397.60	144,251.25

PRELIMINARY
SUBMITTAL FOR REVIEW
ONLY

THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSES AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT.

LEO L. RODRIGUEZ, JR.
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448

DATE



Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1500, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883
DUNS 834820735 CAGE CODE 66N60

METES AND BOUNDS DESCRIPTION

PARCEL 60-P4-X1

0.032 (1,397.60 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 60-P4, CONVEYED TO H.C.R.M.A., AS RECORDED IN DOCUMENT NUMBER 3173350, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 4, BLOCK 1 AND LOT 2, RESUBDIVISION SAN JUAN PLANTATION SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 52, MAP RECORDS, HIDALGO COUNTY, TEXAS.

BEING A 0.032 (1,397.60 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 60-P4, CONVEYED TO H.C.R.M.A., AS RECORDED IN DOCUMENT NUMBER 3173350, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 4, BLOCK 1 AND LOT 2, RESUBDIVISION SAN JUAN PLANTATION SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 52, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS, AS FOLLOWS:

COMMENCING; AT A POINT, AT THE COMMON CORNER OF LOT 4, BLOCK 1, LOT 2, LOT 7, BLOCK 8, AND LOT 8, BLOCK 7, RESUBDIVISION SAN JUAN PLANTATION, BEING ON THE CENTER LINE OF LAS MILPAS ROAD (HAVING A 40.00' ORIGINAL R.O.W.), **THENCE;** NORTH 08°35'30" EAST, ALONG THE COMMON LINE OF LOT 4, BLOCK 1 AND LOT 2, OF SAID RESUBDIVISION SAN JUAN PLANTATION SUBDIVISION, A DISTANCE OF 20.00 FEET, BEING ON SOUTH LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., FOR THE **POINT OF BEGINNING** OF THIS HEREIN DESCRIBED TRACT OF LAND, HAVING A GRID COORDINATE OF N=16566415.4911', E= 1091886.9025';

THENCE; NORTH 81°24'30" WEST, ALONG THE SOUTH LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., A DISTANCE OF 97.84 FEET, TO A POINT, AT THE SOUTHWEST CORNER OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., BEING ON THE NORTH RIGHT OF WAY LINE OF SAID LAS MILPAS ROAD, FOR THE SOUTHWEST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; NORTH 08°35'28" EAST, ALONG THE WEST LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., A DISTANCE OF 10.00 FEET, TO A POINT, AT AN EXTERIOR CORNER OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., FOR THE NORTHWEST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; SOUTH 81°24'30" EAST, ALONG THE NORTH LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., A DISTANCE 139.76, TO A POINT, BEING ON THE NORTH LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., FOR THE NORTHEAST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; SOUTH 08°35'28" WEST, A DISTANCE OF 10.00 FEET, TO A POINT, AT THE SOUTH LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., BEING ON THE NORTH RIGHT OF WAY LINE OF SAID LAS MILPAS ROAD, FOR THE SOUTHEAST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;



Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1500, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883
DUNS 834820735 CAGE CODE 66N60

THENCE; NORTH 81°24'30" WEST, ALONG THE SOUTH LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., BEING ON THE NORTH RIGHT OF WAY LINE OF SAID LAS MILPAS ROAD, A DISTANCE OF 41.92 FEET, TO THE **POINT OF BEGINNING**, CONTAINING A 0.032 (1,397.60 SQ. FT.) ACRE TRACT OF LAND, MORE OR LESS.

ALL BEARINGS AND DISTANCES ARE BASED ON THE TEXAS COORDINATE SYSTEM (NAD 83), TEXAS STATE PLANES, SOUTH ZONE, U.S. SURVEY FEET, GRID. BEARINGS AND DISTANCES IN PARENTHESIS ARE BASED ON RECORDED PLAT OR DOCUMENT.

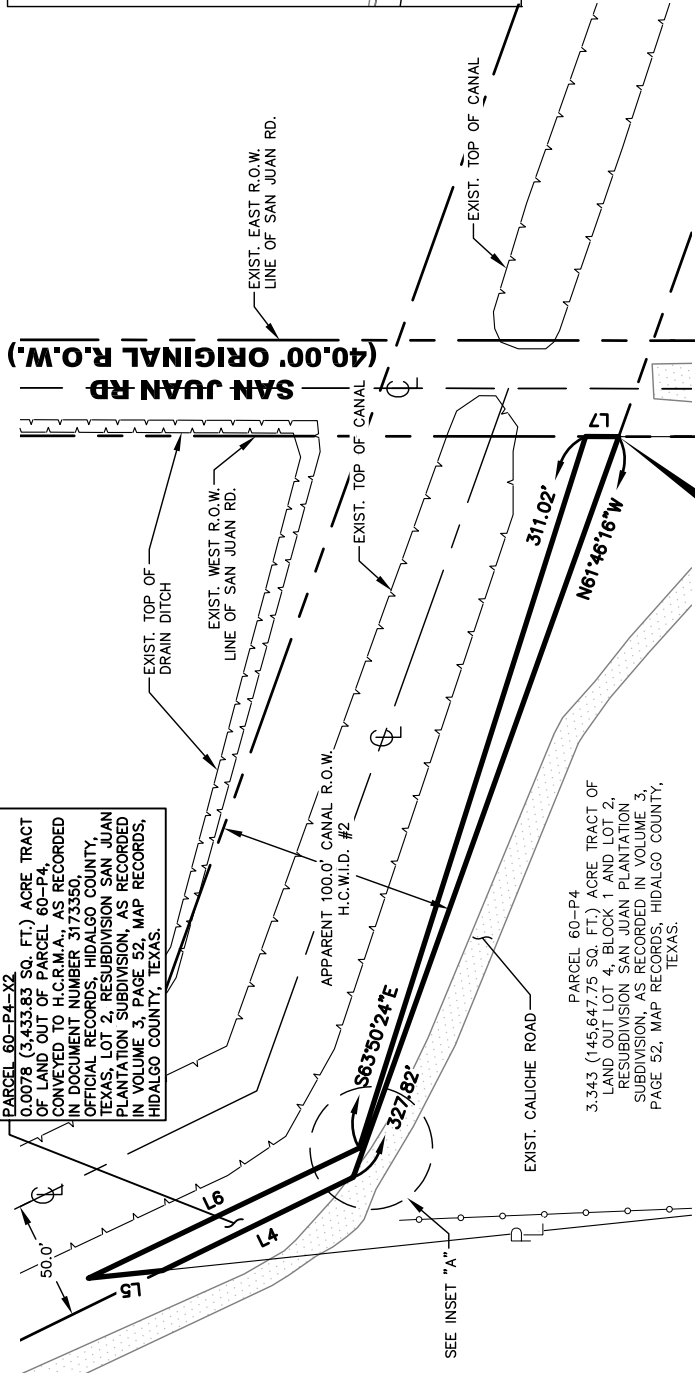
I, LEO L. RODRIGUEZ, JR., R.P.L.S. CERTIFY THAT THE ABOVE METES AND BOUNDS ARE TRUE AND IS THE RESULT OF AN ACTUAL SURVEY PERFORMED UNDER MY DIRECTION.

LEO L. RODRIGUEZ, JR., R.P.L.S. DATE
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448

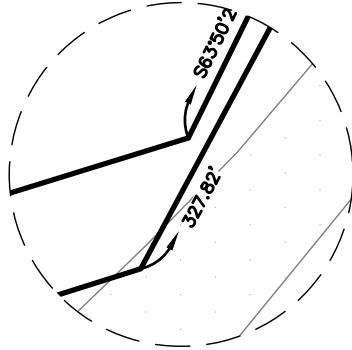


PARCEL 60-P4-X2
0.0078 (3,433.85 SQ. FT.) ACRE TRACT
OF LAND OUT OF PARCEL 60-P4,
CONVEYED TO H.C.R.M.A., AS RECORDED
IN DOCUMENT NUMBER 3173350,
OFFICIAL RECORDS, HIDALGO COUNTY,
TEXAS, LOT 2, RESUBDIVISION SAN JUAN
PLANTATION SUBDIVISION, AS RECORDED
IN VOLUME 3, PAGE 52, MAP RECORDS,
HIDALGO COUNTY, TEXAS.

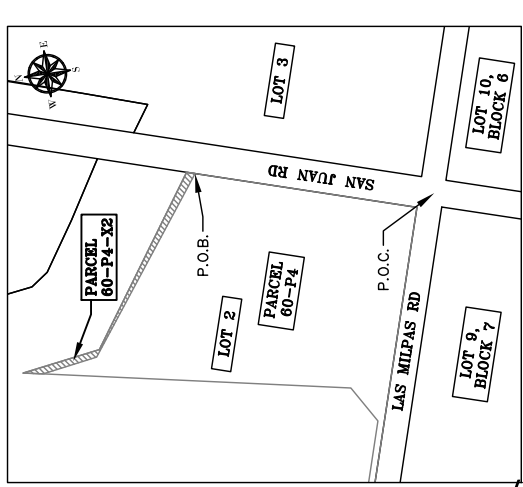
SCALE: 1"=80'



SEE INSET "A"



INSET "A"
NOT TO SCALE



VICINITY MAP
NOT TO SCALE


Line #	Length	Direction
L1	20.00'	N08°35'30"E
L2	20.00'	N81°24'32"W
L3	352.63'	N08°35'30"E
L4	88.46'	N17°32'04"W
L5	31.09'	N02°32'45"E
L6	125.28'	S17°10'40"E
L7	13.81'	S08°35'30"W

P.O.C.
COMMON CORNER OF LOT 2, LOT 3,
LOT 10, BLOCK 6 AND LOT 9, BLOCK 7,
RESUBDIVISION OF SAN JUAN PLANTATION
SUBDIVISION,
VOL. 3, PG. 52, H.C.M.R.
N: 16566392.7278
E: 10919033.6903'


OWNER: HIDALGO COUNTY REGIONAL
MOBILITY AUTHORITY
DOCUMENT NUMBER 2831533
O.R.H.C.

PARCEL 60-P4
3.343 (145,647.75 SQ. FT.) ACRE TRACT OF
LAND OUT LOT 4, BLOCK 1 AND LOT 2,
RESUBDIVISION SAN JUAN PLANTATION
SUBDIVISION, AS RECORDED IN VOLUME 3,
PAGE 52, MAP RECORDS, HIDALGO COUNTY,
TEXAS.

GENERAL NOTES:
1. ALL BEARINGS AND DISTANCE ARE BASED ON THE TEXAS SOUTH
COORDINATE SYSTEM, (NAD 83), TEXAS SOUTH ZONE.



HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY



SAMES
SURVEY FIRM REG. NO. 101416-00
1800 S. 10TH STREET, SUITE 1500 TEL: (956) 702-8860
MCKAYEN, TEXAS 78601 FAX: (956) 702-8868

PLAT OF SURVEY: 60-P4-X2

DIST. NAME: PHARR

RCSJ No.: xxxx-xx-xxx DATE: AUGUST 18, 2023

PROJECT X PARCELS HCRMA SHEET No. 1 OF 1

SYMBOL LEGEND

<p>R.O.W. — RIGHT OF WAY</p> <p>EXIST. — EXISTING</p> <p>— PARCEL BOUNDARY LINE</p> <p>— EASEMENT LINE</p> <p>— R.O.W. LINE</p> <p>— PROPERTY LINE</p> <p>— LOT LINE</p>	<p>● — FND. 1/2" IRON ROD</p> <p>H.C.M.R. — HIDALGO COUNTY MAP RECORDS</p> <p>H.C.D.R. — HIDALGO COUNTY DEED RECORDS</p> <p>O.R.H.C. — OFFICIAL RECORDS OF HIDALGO COUNTY</p> <p>⊥ — LOT LINE</p> <p>⊥ — CENTER LINE</p> <p>⊥ — PROPERTY LINE</p>
--	---

RESUBDIVISION SAN JUAN PLANTATION (VOL. 16, PG. 5, H.C.M.R.)			
PARCEL ID	EXISTING (SQ. FT.)	CONVEYANCE TO BE ACQUIRED (SQ. FT.)	REMAINDER (SQ. FT.)
60-P4-X2	145,648.85	2831533	3,433.83
			142,215.02

THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY
PURPOSES AND SHALL NOT BE USED OR VIEWED OR RELIED
UPON AS A FINAL SURVEY DOCUMENT.

LEO L. RODRIGUEZ, JR. DATE
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448

PRELIMINARY
SUBMITTAL FOR REVIEW
ONLY



Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1500, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883
DUNS 834820735 CAGE CODE 66N60

METES AND BOUNDS DESCRIPTION

PARCEL 60-P4-X2

0.0078 (3,433.83 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 60-P4, CONVEYED TO H.C.R.M.A., AS RECORDED IN DOCUMENT NUMBER 3173350, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 2, RESUBDIVISION SAN JUAN PLANTATION SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 52, MAP RECORDS, HIDALGO COUNTY, TEXAS.

BEING A 0.0078 (3,433.83 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 60-P4, CONVEYED TO H.C.R.M.A., AS RECORDED IN DOCUMENT NUMBER 3173350, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 2, RESUBDIVISION SAN JUAN PLANTATION SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 52, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS, AS FOLLOWS:

COMMENCING; AT A POINT, AT THE COMMON CORNER OF LOT 2, LOT 3, LOT 10, BLOCK 6, AND LOT 9, BLOCK 7, RESUBDIVISION SAN JUAN PLANTATION, BEING ON THE INTERSECTION OF LAS MILPAS ROAD (HAVING A 40.00' ORIGINAL R.O.W.) AND SAN JUAN ROAD (HAVING A 40.00 ORIGINAL R.O.W.), **THENCE;** NORTH 08°35'30" EAST, ALONG THE COMMON LINE OF LOT 2 AND LOT 3, OF SAID RESUBDIVISION SAN JUAN PLANTATION SUBDIVISION, A DISTANCE OF 20.00 FEET, **THENCE;** NORTH 81°24'32" WEST, ALONG THE NORTH RIGHT OF WAY LINE OF SAID LAS MILPAS ROAD, A DISTANCE OF 20.00 FEET, AT THE SOUTHEAST CORNER OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., BEING ON THE INTERSECTION OF THE WEST RIGHT OF WAY OF SAID SAN JUAN ROAD AND THE NORTH RIGHT OF WAY LINE OF SAID LAS MILPAS ROAD, **THENCE;** NORTH 08°35'30" EAST, ALONG THE EAST LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., BEING ON THE WEST RIGHT OF WAY LINE OF SAN JUAN ROAD, A DISTANCE OF 352.63 FEET, TO THE NORTHEAST CORNER OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., FOR THE **POINT OF BEGINNING** AND THE SOUTHEAST CORNER THIS HEREIN DESCRIBED TRACT OF LAND, HAVING A GRID COORDINATE OF N=16566764.1619', E= 1091939.5819';

THENCE; NORTH 61°46'16" WEST, ALONG THE SOUTH RIGHT OF WAY LINE OF AN APPARENT 100.00' CANAL R.O.W., CONVEYED TO H.C.W.I.D. #2, A DISTANCE OF 327.82 FEET, TO A POINT, BEING ON THE WEST RIGHT OF WAY LINE OF SAID APPARENT 100.00' CANAL R.O.W., CONVEYED TO H.C.W.I.D. #2, FOR THE SOUTHWEST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; NORTH 17°32'04" WEST, ALONG THE WEST RIGHT OF WAY LINE OF SAID APPARENT 100.00' CANAL R.O.W., CONVEYED TO H.C.W.I.D. #2, A DISTANCE OF 88.45 FEET, TO A POINT, ON THE WEST LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., BEING ON THE WEST RIGHT OF WAY LINE OF SAID APPARENT 100.00' CANAL R.O.W., CONVEYED TO H.C.W.I.D. #2, FOR AN EXTERIOR CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;



Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1500, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883
DUNS 834820735 CAGE CODE 66N60

THENCE; NORTH 02°32'45" EAST, ALONG THE WEST LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., A DISTANCE OF 31.09 FEET, TO A POINT, TO THE NORTHWEST CORNER OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., FOR THE NORTHWEST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; SOUTH 17°10'40" WEST, ALONG THE NORTH LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., A DISTANCE OF 125.28 FEET, TO A POINT, TO AN INTERIOR CORNER OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., FOR AN INTERIOR CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

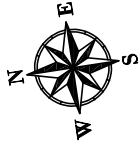
THENCE; SOUTH 63°50'24 EAST, ALONG THE NORTH LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., A DISTANCE OF 311.02 FEET, TO A POINT, TO THE NORTHEAST CORNER OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., BEING ON THE NORTH RIGHT OF WAY LINE OF SAID SAN JUAN ROAD, FOR THE NORTHEAST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; SOUTH 08°35'30" EAST, ALONG THE EAST LINE OF SAID PARCEL 60-P4, CONVEYED TO H.C.R.M.A., BEING ON THE NORTH RIGHT OF WAY LINE OF SAID SAN JUAN ROAD, A DISTANCE OF 13.81 FEET, TO THE **POINT OF BEGINNING**, CONTAINING A 0.0078 (3,433.83 SQ. FT.) ACRE TRACT OF LAND, MORE OR LESS.

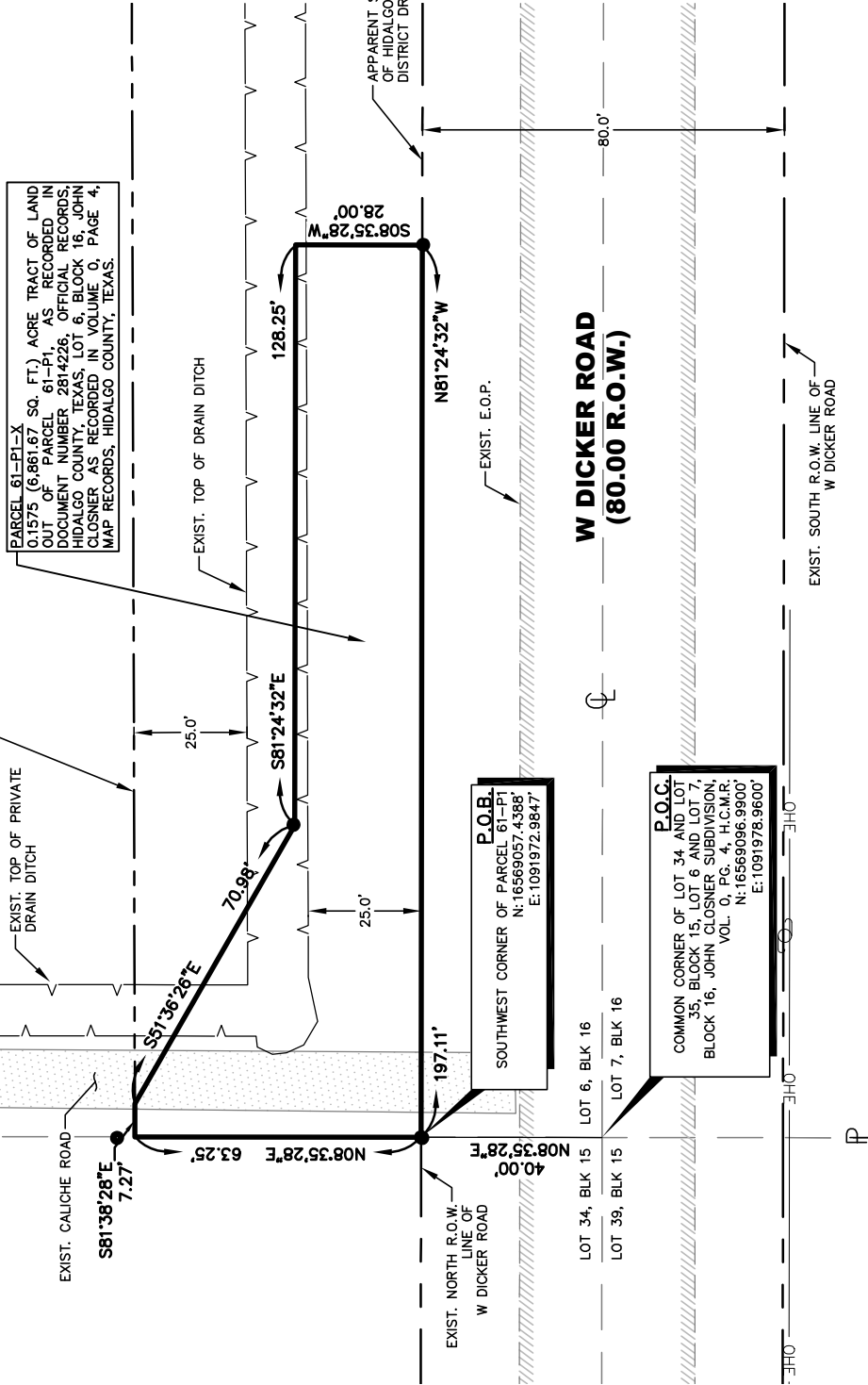
ALL BEARINGS AND DISTANCES ARE BASED ON THE TEXAS COORDINATE SYSTEM (NAD 83), TEXAS STATE PLANES, SOUTH ZONE, U.S. SURVEY FEET, GRID. BEARINGS AND DISTANCES IN PARENTHESIS ARE BASED ON RECORDED PLAT OR DOCUMENT.

I, LEO L. RODRIGUEZ, JR., R.P.L.S. CERTIFY THAT THE ABOVE METES AND BOUNDS ARE TRUE AND IS THE RESULT OF AN ACTUAL SURVEY PERFORMED UNDER MY DIRECTION.

LEO L. RODRIGUEZ, JR., R.P.L.S. **DATE**
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448



SCALE: 1"=40'

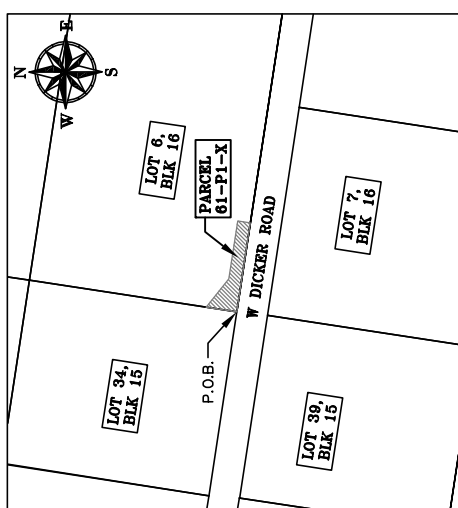


PARCEL 61-P1-X
0.1575 (6,861.67 SQ. FT.) ACRE TRACT OF LAND
DOCUMENT NUMBER 2814226, OFFICIAL RECORDS,
HIDALGO COUNTY, TEXAS, LOT 6, BLOCK 16, JOHN
CLOSNER AS RECORDED IN VOLUME 0, PAGE 4,
MAP RECORDS, HIDALGO COUNTY, TEXAS.

P.O.B.
SOUTHWEST CORNER OF PARCEL 61-P1
N: 16569057.4388'
E: 1091972.9847'

P.O.C.
COMMON CORNER OF LOT 34 AND LOT
35, BLOCK 15, LOT 6 AND LOT 7,
BLOCK 16, JOHN CLOSNER SUBDIVISION,
VOL. 0, PG. 4, H.C.M.R.
N: 16569056.9800'
E: 1091978.9600'

VICINITY MAP
NOT TO SCALE



GENERAL NOTES:
1. ALL BEARINGS AND DISTANCE ARE BASED ON THE TEXAS SOUTH COORDINATE SYSTEM, (NAD 83), TEXAS SOUTH ZONE.

SYMBOL LEGEND

R.O.W. EXIST.	—	RIGHT OF WAY EXISTING
—	—	PARCEL BOUNDARY LINE
---	---	EASEMENT LINE
---	---	R.O.W. LINE
---	---	PROPERTY LINE
---	---	LOT LINE
●	●	FND. 1/2" IRON ROD
—	—	H.C.M.R.
—	—	HIDALGO COUNTY MAP RECORDS
—	—	OFFICIAL RECORDS OF HIDALGO COUNTY
—	—	LOT LINE
—	—	CENTER LINE
—	—	PROPERTY LINE



SAMES
SURVEY FIRM REG. NO. 101416-00
16000122 | 16000122 | 16000122 | 16000122

200 S. 107TH STREET, SUITE 1500 TEL: (956) 702-8890
MCALLEN, TEXAS 78601 FAX: (956) 702-8858

PLAT OF SURVEY: 61-P1-X

DIST. NAME: PHARR

RCSJ No.: xxx-xx-xxx

DATE: AUGUST 18, 2023

PROJECT X PARCELS HCRMA SHEET No. 1 OF 1

JOHN CLOSNER SUBDIVISION (VOL. 0, PG. 4, H.C.M.R.)

PARCEL ID	EXISTING (SQ. FT.)	CONVEYANCE DOC. NO.—VOL. & PG	TO BE ACQUIRED (SQ. FT.)	REMAINDER(SQ. FT.)
52-P1	6,861.67	2814226	6,861.67	0.00

PRELIMINARY
SUBMITTAL FOR REVIEW
ONLY

THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSES AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT.
LEO L. RODRIGUEZ, JR. DATE
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448



Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1500, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883
DUNS 834820735 CAGE CODE 66N60

METES AND BOUNDS DESCRIPTION

PARCEL 61-P1-X

0.1575 (6,861.67 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 61-P1, AS RECORDED IN DOCUMENT NUMBER 2814226, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 6, BLOCK 16, JOHN CLOSNER AS RECORDED IN VOLUME 0, PAGE 4, MAP RECORDS, HIDALGO COUNTY, TEXAS.

BEING A 0.1575 (6,861.67 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 61-P1, AS RECORDED IN DOCUMENT NUMBER 2814226, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 6, BLOCK 16, JOHN CLOSNER AS RECORDED IN VOLUME 0, PAGE 4, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS, AS FOLLOWS:

COMMENCING; AT A POINT, AT THE COMMON CORNER OF LOT 34, LOT 39, BLOCK 15, LOT 6 AND LOT 7, BLOCK 16, BEING ON THE CENTER LINE OF WEST DICKER ROAD (HAVING AN 80.00' R.O.W.), **THENCE;** NORTH 08°35'28" EAST, ALONG THE COMMON LINE OF LOT 34, BLOCK 15 AND LOT 6, BLOCK 16, A DISTANCE OF 40.00 FEET, TO A FOUND 1/2 INCH IRON ROD, ON THE SOUTH LINE OF SAID PARCEL 61-P1, CONVEYED TO H.C.R.M.A., BEING ON THE NORTH RIGHT OF WAY LINE OF SAID WEST DICKER ROAD, ALSO BEING ON THE SOUTH RIGHT OF WAY LINE OF AN APPARENT DRAIN DITCH, CONVEYED TO H.C.W.I.D. #2, FOR THE **POINT OF BEGINNING** AND THE SOUTHWEST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND, HAVING A GRID COORDINATE OF N= 16569057.4388', E= 1091972.9847';

THENCE; NORTH 08°35'28" EAST, ALONG THE COMMON LINE OF LOT 34, BLOCK 15, AND LOT 6, BLOCK 16, OF SAID JOHN CLOSNER SUBDIVISION, A DISTANCE OF 63.25 FEET, TO A POINT, AT THE NORTHWEST CORNER OF SAID PARCEL 61-P1, BEING ON THE NORTH RIGHT OF WAY LINE OF SAID APPARENT DRAIN DITCH, FOR THE NORTHWEST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; SOUTH 81°38'28" EAST, ALONG THE NORTH LINE OF SAID PARCEL 61-P1, CONVEYED TO H.C.R.M.A., BEING ON THE NORTH RIGHT OF WAY LINE OF SAID APPARENT DRAIN DITCH, A DISTANCE OF 7.27 FEET, TO A POINT, AT A CORNER OF SAID PARCEL 61-P1, BEING ON THE NORTH RIGHT OF WAY LINE OF SAID APPARENT DRAIN DITCH, FOR AN EXTERIOR CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND

THENCE; SOUTH 51°36'26" EAST, ALONG THE NORTH LINE OF SAID PARCEL 61-P1, CONVEYED TO H.C.R.M.A., A DISTANCE OF 70.98 FEET, TO A FOUND 1/2 INCH IRON ROD, ON THE NORTH LINE OF SAID PARCEL 61-P1, CONVEYED TO H.C.R.M.A., FOR AN INTERIOR CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; SOUTH 81°24'32" EAST, ALONG THE NORTH LINE OF SAID PARCEL 61-P1, CONVEYED TO H.C.R.M.A., A DISTANCE OF 128.25 FEET, TO A POINT, AT THE NORTHEAST CORNER OF SAID PARCEL 61-P1, FOR THE NORTHEAST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;



Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1500, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883
DUNS 834820735 CAGE CODE 66N60

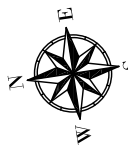
THENCE; SOUTH 08°35'28" WEST, ALONG THE EAST LINE OF SAID PARCEL OF 61-P1, CONVEYED TO H.C.R.M.A., A DISTANCE OF 28.00 FEET, TO A FOUND 1/2 INCH IRON ROD, AT THE SOUTHEAST CORNER OF SAID PARCEL 61-P1, CONVEYED TO H.C.R.M.A., BEING ON THE NORTH RIGHT OF WAY LINE OF SAID WEST DICKER ROAD, ALSO BEING ON THE SOUTH RIGHT OF WAY LINE OF SAID APPARENT DRAIN DITCH, FOR THE SOUTHEAST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; NORTH 81°24'32" WEST, ALONG THE SOUTH LINE OF SAID PARCEL 61-P1, CONVEYED TO H.C.R.M.A., BEING ON THE NORTH RIGHT OF WAY LINE OF SAID WEST DICKER ROAD, ALSO BEING ON THE SOUTH RIGHT OF WAY LINE OF SAID APPARENT DRAIN DITCH, A DISTANCE OF 197.11 FEET, TO THE **POINT OF BEGINNING**, CONTAINING A 0.1575 (6,861.67 SQ. FT.) ACRE TRACT OF LAND, MORE OR LESS.

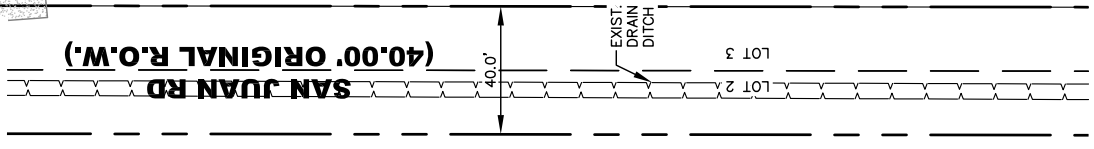
ALL BEARINGS AND DISTANCES ARE BASED ON THE TEXAS COORDINATE SYSTEM (NAD 83), TEXAS STATE PLANES, SOUTH ZONE, U.S. SURVEY FEET, GRID. BEARINGS AND DISTANCES IN PARENTHESIS ARE BASED ON RECORDED PLAT OR DOCUMENT.

I, LEO L. RODRIGUEZ, JR., R.P.L.S. CERTIFY THAT THE ABOVE METES AND BOUNDS ARE TRUE AND IS THE RESULT OF AN ACTUAL SURVEY PERFORMED UNDER MY DIRECTION.

LEO L. RODRIGUEZ, JR., R.P.L.S. DATE
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448



SCALE: 1"=130'



(40.00' ORIGINAL R.O.W.)

EXIST. EAST R.O.W. LINE OF SAN JUAN ROAD
FND. 1" IRON PIPE



P.O.B.
NORTHEAST CORNER OF PARCEL 63-P3
N: 16567893.1900'
E: 1092240.0590'

P.O.C.
COMMON CORNER OF LOT 3 AND LOT 4,
RESUBDIVISION OF SAN JUAN
PLANTATION SUBDIVISION,
VOL. 1, PG. 36, H.C.D.R.
N: 16567713.4282'
E: 1093429.9267'

0.18 (8034.49 SQ FT) ACRE TRACT
OF LAND OUT OF LOT 3,
RESUBDIVISION OF SAN JUAN
SUBDIVISION, HIDALGO COUNTY,
TEXAS, AS RECORDED IN VOLUME 1,
PAGE 36, HIDALGO COUNTY MAP
RECORDS

OWNER: HIDALGO COUNTY REGIONAL
MOBILITY AUTHORITY
DOCUMENT NUMBER: 2729022,
O.R.H.C.

A 33.56 ACRE TRACT OF LAND OUT OF LOT
3 AND LOT 4, RESUBDIVISION SAN JUAN
PLANTATION SUBDIVISION,
VOL. 1, PG. 36, H.C.M.R.

OWNER: CANITA INVESTMENTS, LLC. AND
VIRIDIO PROPERTIES, LLC.
DOCUMENT NUMBER 3245606,
O.R.H.C.

A 1.18 ACRE TRACT OF LAND OUT OF LOT 3,
SAN JUAN PLANTATION H.C.M.R.,
VOL. 1, PG. 36, H.C.M.R.

OWNER: H.C.R.M.A.
DOCUMENT NUMBER 2729022
O.R.H.C.

SYMBOL LEGEND

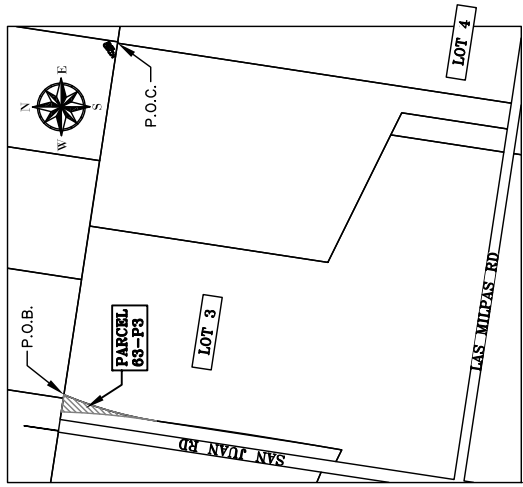
- | | | | |
|---|----------------------|---|------------------------------------|
| — | RIGHT OF WAY | — | HIDALGO COUNTY MAP RECORDS |
| — | EXIST. | — | HIDALGO COUNTY DEED RECORDS |
| — | PARCEL BOUNDARY LINE | — | OFFICIAL RECORDS OF HIDALGO COUNTY |
| — | EASEMENT LINE | — | LOT LINE |
| — | R.O.W. LINE | — | CENTER LINE |
| — | PROPERTY LINE | — | PROPERTY LINE |
| — | LOT LINE | | |

RESUBDIVISION SAN JUAN PLANTATION (VOL. 3, PG. 53, H.C.D.R.)			
PARCEL ID	EXISTING (SQ. FT.)	CONVEYANCE TO BE ACQUIRED (SQ. FT.)	REMAINDER (SQ. FT.)
63-P3	8,034.49	2729022	0.00

PRELIMINARY
SUBMITTAL FOR REVIEW
ONLY

THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY
PURPOSES AND SHALL NOT BE USED OR VIEWED OR RELIED
UPON AS A FINAL SURVEY DOCUMENT.

LEO L. RODRIGUEZ, JR. DATE
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448



VICINITY MAP
NOT TO SCALE

Parcel Line Table

Line #	Length	Direction
L1	66.45'	S81°23'57"E
L2	37.13'	N08°35'08"E

CURVE DATA TABLE

CURVE	ARC LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C1	369.88'	1,510.22'	14°02'00"	S15°52'05"W	368.96'
C2	329.62'	3,054.00'	611°00"	N05°09'37"E	329.46'

GENERAL NOTES:

- ALL BEARINGS AND DISTANCE ARE BASED ON THE TEXAS SOUTH COORDINATE SYSTEM, (NAD 83), TEXAS SOUTH ZONE.
- NO VISIBLE, APPARENT, OR DOCUMENTED IRRIGATION EASEMENTS.
- NO TITLE



SAMES
SURVEY FIRM REG. NO. 101416-00
1800 W. 11th Street, Suite 100, Dallas, TX 75201

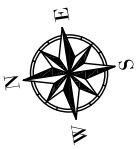
200 S. 10TH STREET, SUITE 1500 TEL: (954) 702-8860
MCKINNEY, TEXAS 75061 FAX: (954) 702-8868

PLAT OF SURVEY: 63 - P3

DIST. NAME: PHARR

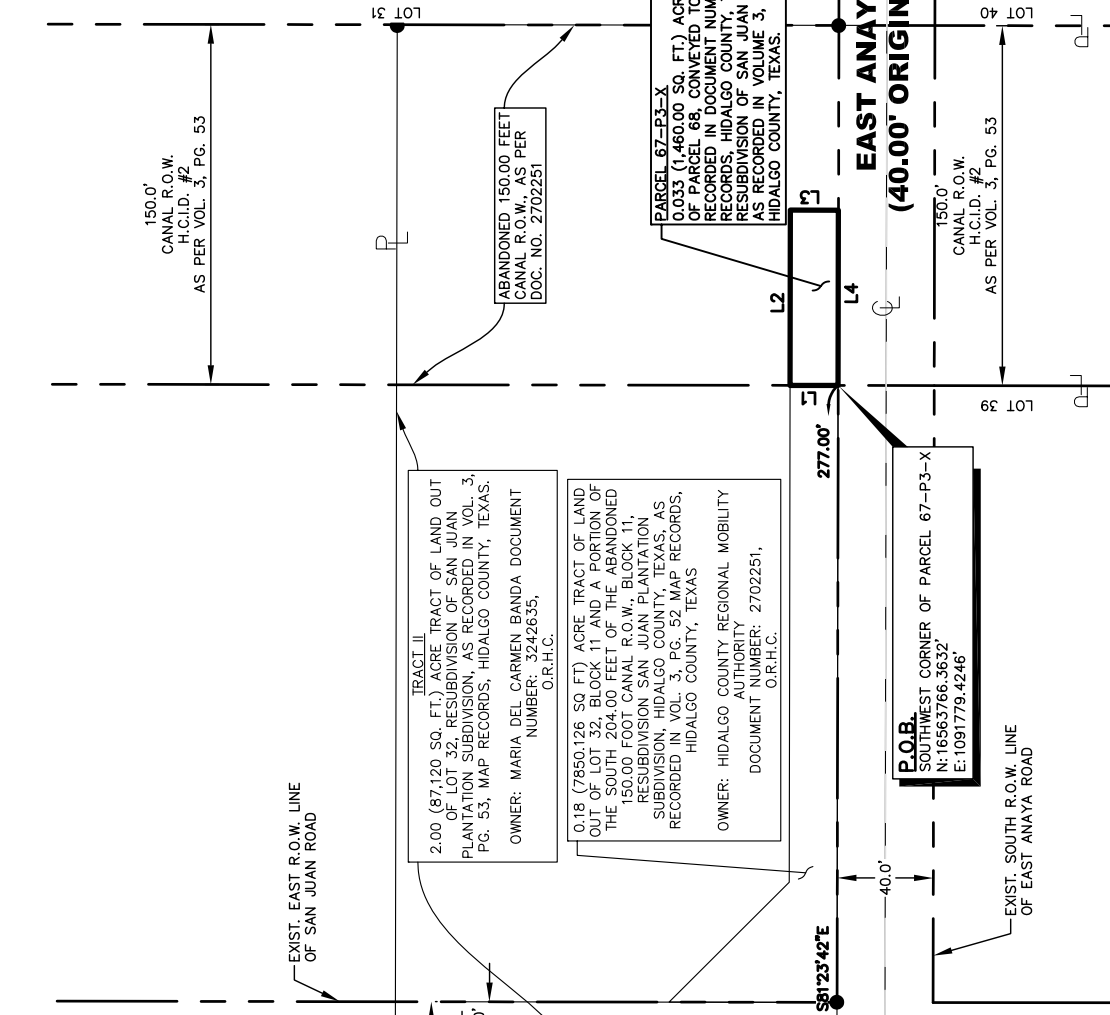
RCSJ No.: xxx-xx-xxx DATE: AUGUST 18, 2023

PROJECT X PARCELS HCRMA SHEET No. 1 OF 1



SCALE: 1" = 80'

SAN JUAN ROAD (40.00' ORIGINAL R.O.W.)



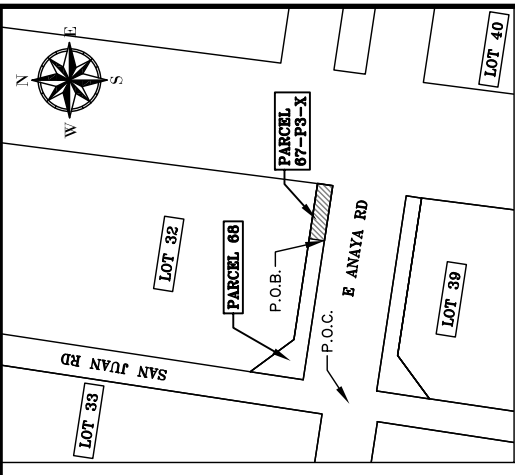
TRACT II
 2.00 (87,120 SQ. FT.) ACRE TRACT OF LAND OUT OF LOT 32, RESUBDIVISION OF SAN JUAN PLANTATION SUBDIVISION, AS RECORDED IN VOL. 3, PG. 53, MAP RECORDS, HIDALGO COUNTY, TEXAS.
 OWNER: MARIA DEL CARMEN BANDA DOCUMENT NUMBER: 3242635, O.R.H.C.

0.18 (7850.126 SQ FT) ACRE TRACT OF LAND OUT OF LOT 32, BLOCK 11 AND A PORTION OF THE SOUTH 204.00 FEET OF THE ABANDONED 150.00 FOOT CANAL R.O.W., BLOCK 11, RESUBDIVISION SAN JUAN PLANTATION SUBDIVISION, HIDALGO COUNTY, TEXAS, AS RECORDED IN VOL. 3, PG. 52 MAP RECORDS, HIDALGO COUNTY, TEXAS
 OWNER: HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY DOCUMENT NUMBER: 2702251, O.R.H.C.

P.O.B.
 SOUTHWEST CORNER OF PARCEL 67-P3-X
 N: 16563786.3632'
 E: 1091779.4246'

PARCEL 67-P3-X
 0.033 (1,480.00 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 68, CONVEYED TO H.C.R.M.A., AS RECORDED IN DOCUMENT NUMBER 2702251, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 32, RESUBDIVISION OF SAN JUAN PLANTATION SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 53, MAP RECORDS, HIDALGO COUNTY, TEXAS.

VICINITY MAP
 NOT TO SCALE



Line #	Length	Direction
L1	20.00'	N08°36'14"E
L2	73.00'	S81°23'46"E
L3	20.00'	S08°36'14"W
L4	73.00'	N81°23'46"W

EAST ANAYA ROAD (40.00' ORIGINAL R.O.W.)

GENERAL NOTES:

1. ALL BEARINGS AND DISTANCE ARE BASED ON THE TEXAS SOUTH COORDINATE SYSTEM, (NAD 83), TEXAS SOUTH ZONE.

SYMBOL LEGEND

R.O.W. EXIST.	— RIGHT OF WAY	●	— FND. 1/2" IRON ROD
---	— EXISTING	H.C.M.R.	— HIDALGO COUNTY MAP RECORDS
---	— PARCEL BOUNDARY LINE	H.C.D.R.	— HIDALGO COUNTY DEED RECORDS
---	— EASEMENT LINE	O.R.H.C.	— OFFICIAL RECORDS OF HIDALGO COUNTY
---	— R.O.W. LINE	⊥	— LOT LINE
---	— PROPERTY LINE	⊕	— CENTER LINE
---	— LOT LINE	⊖	— PROPERTY LINE

RESUBDIVISION SAN JUAN PLANTATION SUBDIVISION (VOL. 3, PG. 53, H.C.D.R.)			
PARCEL ID	EXISTING (SQ. FT.)	CONVEYANCE TO BE ACQUIRED (SQ. FT.)	REMAINDER (SQ. FT.)
67-P3	7850.1260	270251	1480.00
			6,390.126

PRELIMINARY
 SUBMITTAL FOR REVIEW
 ONLY

THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSES AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT.

LEO L. RODRIGUEZ, JR.
 REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448
 DATE



200 S. 10TH STREET, SUITE 1500 TEL: (956) 702-8860
 McALLISTER, TEXAS 78601 FAX: (956) 702-8868



SURVEY FROM BEC. No. 101416-00
 1/24/2018 TO 1/18/2018 BY LEO L. RODRIGUEZ, JR.

PLAT OF SURVEY: 67-P3-X

DIST. NAME: PHARR

RCSJ No.: xxxx-xx-xxx DATE: AUGUST 18, 2023

PROJECT X PARCELS HCRMA SHEET No. 1 OF 1



Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1500, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883
DUNS 834820735 CAGE CODE 66N60

METES AND BOUNDS DESCRIPTION

PARCEL 67-P3-X

0.033 (1,460.03 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 68, CONVEYED TO H.C.R.M.A., AS RECORDED IN DOCUMENT NUMBER 2702251, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 32, RESUBDIVISION OF SAN JUAN PLANTATION SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 53, MAP RECORDS, HIDALGO COUNTY, TEXAS.

BEING A 0.033 (1,460.03 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 68, CONVEYED TO H.C.R.M.A., AS RECORDED IN DOCUMENT NUMBER 2702251, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 32, RESUBDIVISION OF SAN JUAN PLANTATION SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 53, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS, AS FOLLOWS:

COMMENCING; AT A POINT, AT THE COMMON CORNER OF LOT 32, LOT 33, LOT 38, AND LOT 39, OF SAID RESUBDIVISION OF SAN JUAN PLANTATION SUBDIVISION, BEING ON THE INTERSECTION OF SAN JUAN ROAD (HAVING A 40.00' ORIGINAL R.O.W.) AND EAST ANAYA ROAD (HAVING A 40.00' R.O.W.), **THENCE;** NORTH 08°36'14" EAST, ALONG THE COMMON LINE OF LOT 32 AND LOT 33, OF SAID RESUBDIVISION OF SAN JUAN PLANTATION, BEING ON THE CENTER LINE OF SAID SAN JUAN ROAD, A DISTANCE OF 20.00 FEET, TO A POINT, ON THE COMMON LINE OF LOT 32 AND LOT 33, OF SAID RESUBDIVISION OF SAN JUAN PLANTATION, **THENCE;** SOUTH 81°23'42" EAST, A DISTANCE OF 20.00 FEET, PASSING A FOUND 1/2 INCH IRON ROD, AT THE SOUTHWEST CORNER OF SAID PARCEL 68, CONVEYED TO H.C.R.M.A., BEING ON THE INTERSECTION OF THE EAST RIGHT OF WAY LINE OF SAID SAN JUAN ROAD AND THE NORTH RIGHT OF WAY LINE OF SAID EAST ANAYA ROAD, CONTINUING TO A TOTAL DISTANCE OF 277.00 FEET, FOR THE **POINT OF BEGINNING** AND SOUTHWEST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND, HAVING A GRID COORDINATE OF N= 16563766.3632', E= 1091779.4246';

THENCE; NORTH 08°36'14" EAST, A DISTANCE OF 20.00 FEET, TO A POINT, ON THE NORTH LINE OF SAID PARCEL 68, CONVEYED TO H.C.R.M.A., FOR THE NORTHWEST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; SOUTH 81°23'46" EAST, ALONG THE NORTH LINE OF SAID PARCEL 68, CONVEYED TO H.C.R.M.A., A DISTANCE OF 73.00 FEET, TO A POINT, AT THE NORTHEAST CORNER OF SAID PARCEL 68, CONVEYED TO H.C.R.M.A., FOR THE NORTHEAST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; SOUTH 08°36'14" WEST, ALONG THE EAST LINE OF SAID PARCEL 68, CONVEYED TO H.C.R.M.A., A DISTANCE OF 20.00 FEET, TO A POINT, AT THE SOUTHEAST CORNER OF SAID PARCEL 68, CONVEYED TO H.C.R.M.A., FOR THE SOUTHEAST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;



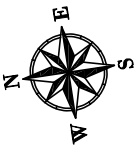
Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1500, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883
DUNS 834820735 CAGE CODE 66N60

THENCE; NORTH 81°23'46" WEST, ALONG THE SOUTH LINE OF SAID PARCEL 68, CONVEYED TO H.C.R.M.A., BEING ON THE NORTH RIGHT OF WAY LINE OF SAID EAST ANAYA ROAD, A DISTANCE OF 73.00 FEET, TO THE **POINT OF BEGINNING**, CONTAINING A 0.033 (1,460.03 SQ. FT.) ACRE TRACT OF LAND, MORE OR LESS.

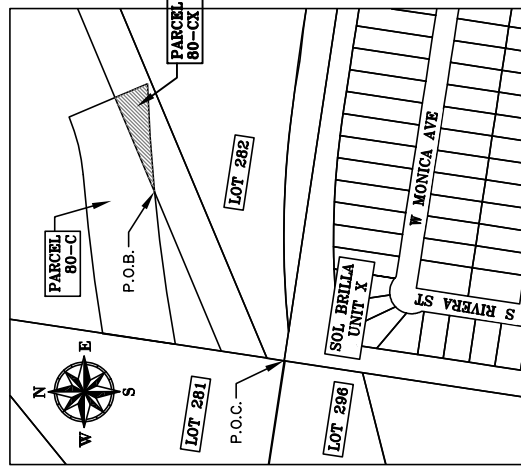
ALL BEARINGS AND DISTANCES ARE BASED ON THE TEXAS COORDINATE SYSTEM (NAD 83), TEXAS STATE PLANES, SOUTH ZONE, U.S. SURVEY FEET, GRID. BEARINGS AND DISTANCES IN PARENTHESIS ARE BASED ON RECORDED PLAT OR DOCUMENT.

I, LEO L. RODRIGUEZ, JR., R.P.L.S. CERTIFY THAT THE ABOVE METES AND BOUNDS ARE TRUE AND IS THE RESULT OF AN ACTUAL SURVEY PERFORMED UNDER MY DIRECTION.

LEO L. RODRIGUEZ, JR., R.P.L.S. DATE
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448



SCALE: 1" = 130'



VICINITY MAP

NOT TO SCALE

TRACT 36A.1
7.01 ACRE TRACT OF LAND OUT OF LOT 282,
KELLY PHARR SUBDIVISION, AS RECORDED IN
VOL. 3, PG. 133, DEED RECORDS, HIDALGO
COUNTY, TEXAS.

EASEMENT OWNER: COUNTY OF HIDALGO
VOL. 1377, PG. 537
H.C.D.R.

CURVE DATA TABLE					
CURVE	ARC LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C1	208.86'	4,163.47'	2°53'10"	N81°15'26"E	208.64'
C2	393.35'	4,163.47'	5°24'50"	S85°24'23"W	393.20'

GENERAL NOTES:
1. ALL BEARINGS AND DISTANCE ARE BASED ON THE TEXAS SOUTH COORDINATE SYSTEM, (NAD 83), TEXAS SOUTH ZONE.



200 S. 10TH STREET, SUITE 1500 TEL: (956) 702-8800
MCKALEN, TEXAS 78501 FAX: (956) 702-8865



PLAT OF SURVEY: 80 - CX

DIST. NAME: PHARR

RCSJ No.: xxxx-xx-xxx DATE: AUGUST 18, 2023

PROJECT: X PARCELS HCRMA SHEET No. 1 OF 1

TRACT 36B.2
6.83 ACRE TRACT OF LAND OUT OF LOT
282, KELLY PHARR SUBDIVISION, AS
RECORDED IN VOL. 3, PG. 133, DEED
RECORDS, HIDALGO COUNTY, TEXAS.
EASEMENT OWNER: COUNTY OF HIDALGO
VOL. 1377, PG. 537
H.C.D.R.

PARCEL 80-C
2,070 (90,178.75 SQ. FT.) ACRE TRACT
OF LAND OUT OF LOT 282, KELLY
PHARR SUBDIVISION, AS RECORDED IN
VOLUME 3, PAGE 133, MAP RECORDS,
HIDALGO COUNTY, TEXAS.
OWNER: HIDALGO COUNTY REGIONAL
MOBILITY AUTHORITY
DOCUMENT NUMBER 2803495
O.R.H.C.

P.O.B.
SOUTHWEST CORNER OF PARCEL 80-CX
N: 16577640.8940
E: 1081284.4547

PARCEL 80-CX
0.497 (21,659.71 SQ. FT.) ACRE
TRACT OF LAND OUT OF PARCEL
80-C, AS RECORDED IN
DOCUMENT NUMBER 2803495,
OFFICIAL RECORDS, HIDALGO
COUNTY, TEXAS. LOT 282, KELLY
PHARR SUBDIVISION, AS RECORDED
IN VOLUME 3, PAGE 133, DEED
RECORDS, HIDALGO COUNTY,
TEXAS.

3.15 ACRE TRACT OF LAND OUT
OF LOT 282, KELLY PHARR
SUBDIVISION, AS RECORDED IN
VOL. 3, PG. 133, DEED
RECORDS, HIDALGO COUNTY,
TEXAS.
DEED OWNER: HIDALGO COUNTY
WATER IMPROVEMENT DISTRICT
NO. 2
DOC. NO. 3270743
O.R.H.C.

SYMBOL LEGEND

- R.O.W. — RIGHT OF WAY
- EXIST. — EXISTING
- PARCEL BOUNDARY LINE
- - - EASEMENT LINE
- - - R.O.W. LINE
- - - PROPERTY LINE
- - - LOT LINE
- — FND. 1/2" IRON ROD
- H.C.M.R. — HIDALGO COUNTY MAP RECORDS
- H.C.D.R. — HIDALGO COUNTY DEED RECORDS
- O.R.H.C. — OFFICIAL RECORDS OF HIDALGO COUNTY
- ⊥ — LOT LINE
- ⊕ — CENTER LINE
- ℙ — PROPERTY LINE

KELLY PHARR SUBDIVISION (VOL. 3, PG. 133, H.C.D.R.)			
PARCEL ID	EXISTING (SQ. FT.)	CONVEYANCE DOC. NO.—VOL & PG	TO BE ACQUIRED REMAINDER(SQ. FT.)
80-C	90,179.13	VOL. 20, PG. 617	21,659.71
			68,519.42

PRELIMINARY
SUBMITTAL FOR REVIEW
ONLY

THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSES AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT.
LEO L. RODRIGUEZ, JR. DATE
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448



Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1500, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883
DUNS 834820735 CAGE CODE 66N60

METES AND BOUNDS DESCRIPTION

PARCEL 80-CX

0.497 (21,659.71 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 80-C, AS RECORDED IN DOCUMENT NUMBER 2803495, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 282, KELLY PHARR SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 133, DEED RECORDS, HIDALGO COUNTY, TEXAS.

BEING A 0.497 (21,659.71 SQ. FT.) ACRE TRACT OF LAND OUT OF PARCEL 80-C, AS RECORDED IN DOCUMENT NUMBER 2803495, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS, LOT 282, KELLY PHARR SUBDIVISION, AS RECORDED IN VOLUME 3, PAGE 133, DEED RECORDS, HIDALGO COUNTY, TEXAS, AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS, AS FOLLOWS:

COMMENCING; AT A POINT, AT THE COMMON CORNER OF LOT 281, LOT 282, LOT 295, AND LOT 296, OF SAID KELLY PHARR SUBDIVISION, **THENCE;** NORTH 08°25'33" EAST, ALONG THE COMMON LINE OF LOT 281 AND LOT 282, A DISTANCE OF 241.00 FEET, TO A POINT, AT THE SOUTHWEST CORNER OF SAID PARCEL 80-C, CONVEYED TO H.C.R.M.A., AT THE START OF A CURVE TO THE RIGHT, **THENCE;** IN A NORTHEASTERLY DIRECTION WITH SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 4,163.47 FEET, ARC LENGTH 209.66 FEET, CHORD BEARING NORTH 81°15'26" EAST, CHORD DISTANCE 209.64 FEET, AND A DELTA OF 2°53'10", TO A POINT, ON THE SOUTH LINE OF SAID PARCEL 80-C, CONVEYED TO H.C.R.M.A., BEING ON THE NORTH RIGHT OF WAY LINE OF AN APPARENT 80.00' HIDALGO COUNTY WATER IMPROVEMENT DISTRICT NUMBER 2 CANAL RIGHT OF WAY, FOR THE **POINT OF BEGINNING** AND THE SOUTHWEST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND, HAVING A GRID COORDINATE OF N= 16577640.8940', E= 1081284.4547';

THENCE; NORTH 67°14'07" EAST, ALONG THE NORTH RIGHT OF WAY LINE OF SAID APPARENT 80.00' HIDALGO COUNTY WATER IMPROVEMENT DISTRICT NUMBER 2 CANAL RIGHT OF WAY, A DISTANCE OF 373.14 FEET, TO A POINT, ON THE EAST LINE OF SAID PARCEL 80-C, CONVEYED TO H.C.R.M.A., BEING ON THE NORTH RIGHT OF WAY LINE OF SAID APPARENT 80.00' HIDALGO COUNTY WATER IMPROVEMENT DISTRICT NUMBER 2 CANAL RIGHT OF WAY, FOR NORTHEAST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;

THENCE; SOUTH 22°58'35" EAST, ALONG THE EAST LINE OF SAID PARCEL 80-C, CONVEYED TO H.C.R.M.A., A DISTANCE OF 122.62 FEET, TO A POINT, AT THE START OF A CURVE TO THE RIGHT, FOR THE SOUTHEAST CORNER OF THIS HEREIN DESCRIBED TRACT OF LAND;



Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1500, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883
DUNS 834820735 CAGE CODE 66N60

THENCE; IN A SOUTHWESTERLY DIRECTION WITH SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 4,163.47 FEET, ARC LENGTH 393.35 FEET, CHORD BEARING SOUTH 85°24'23" WEST, CHORD DISTANCE 393.20 FEET, AND A DELTA OF 5°24'50", TO THE **POINT OF BEGINNING**, CONTAINING A 0.497 (21,659.71 SQ. FT.) ACRE TRACT OF LAND, MORE OR LESS.

ALL BEARINGS AND DISTANCES ARE BASED ON THE TEXAS COORDINATE SYSTEM (NAD 83), TEXAS STATE PLANES, SOUTH ZONE, U.S. SURVEY FEET, GRID. BEARINGS AND DISTANCES IN PARENTHESIS ARE BASED ON RECORDED PLAT OR DOCUMENT.

I, LEO L. RODRIGUEZ, JR., R.P.L.S. CERTIFY THAT THE ABOVE METES AND BOUNDS ARE TRUE AND IS THE RESULT OF AN ACTUAL SURVEY PERFORMED UNDER MY DIRECTION.

LEO L. RODRIGUEZ, JR., R.P.L.S. DATE
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 2448

EXHIBIT H-2
Subprovider Monitoring System Commitment Agreement

This commitment agreement is subject to the award and receipt of a signed contract from the Hidalgo County Regional Mobility Authority (Authority). **NOTE: Attachment H-2 is required to be attached to each contract that does not include work authorizations. Attachment H-2 is required to be attached with each work authorization. Attachment H-2 is also required to be attached to each supplemental work authorization. If DBE/HUB Subproviders are used, the form must be completed and signed. If no DBE/HUB Subproviders are used, indicate with "N/A" on this line: _____ and attach with the work authorization or supplemental work authorization.**

Contract #: 01-S18-14-04 Assigned Goal: 0.0% Prime Provider SAMES, Inc.
 Work Authorization (WA)#: 20 WA Amount: \$56,245.00 Date: _____
 Supplemental Work Authorization (SWA) #: 1 to WA #: 20 SWA Amount: \$15,715.00
Revised WA Amount: \$71,960.00

Description of Work <i>(List by category of work or task description. Attach additional pages, if necessary.)</i>	Dollar Amount <i>(For each category of work or task description shown.)</i>
Survey	\$15,715.00
FC	\$0
Total Commitment Amount <i>(Including all additional pages.)</i>	\$15,715.00

IMPORTANT: The signatures of the prime and the DBE/HUB and Second Tier Subprovider, if any (both DBE and Non-DBE) and the total commitment amount must always be on the same page.

Provider Name: SAMES, Inc. Address: 200 S 10th Street, Suite 1607, McAllen, Texas 78501 VID Number: 12629412888 PH: (956) 702-8880; FX: (956) 702 -8883 Email: <u>sam@samengineering-surveying.com</u>	Name: <u>Samuel Maldonado</u> <i>(Please Print)</i> Title: <u>Principal</u> _____ Signature Date
DBE/HUB Sub Provider Subprovider Name: VID Number: Address: PH: (XXX) XXX-XXXX; FX: (XXX) XXX-XXXX Email:	Name: _____ <i>(Please Print)</i> Title: _____ _____ Signature Date
DBE/HUB Sub Provider Subprovider Name: VID Number: Address: PH: FX: Email:	Name: _____ <i>(Please Print)</i> Title: _____ _____ Signature Date

Item 3B

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 3B </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 11/06/23 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 11/28/23 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **RESOLUTION 2023-48 – APPROVAL OF CONTRACT AMENDMENT 22 TO THE PROFESSIONAL SERVICES AGREEMENT WITH SAMES INC. TO INCREASE THE MAXIMUM PAYABLE AMOUNT FOR SUPPLEMENTAL NO. 1 TO WORK AUTHORIZATION NUMBER 20.**

2. Nature of Request: (Brief Overview) Attachments: X Yes No
Consideration and Approval of CA 22 to the PSA with SAMES Inc. for SA 1 to WA 20 .

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: X Yes No N/A

5. Staff Recommendation: **Motion to Approve Resolution 2023-48 – Approval of Contract Amendment 22 to the Professional Services Agreement with SAMES Inc. to increase the maximum payable amount for Supplemental No. 1 to Work Authorization Number 20, as presented.**

6. Program Manager’s Recommendation: Approved Disapproved X None

7. Planning Committee’s Recommendation: Approved Disapproved X None

8. Board Attorney’s Recommendation: Approved Disapproved X None

9. Chief Auditor’s Recommendation: Approved Disapproved X None

10. Chief Financial Officer’s Recommendation: Approved Disapproved X None

11. Chief Development Engineer’s Recommendation: X Approved Disapproved None

12. Chief Construction Engineer’s Recommendation: Approved Disapproved X None

13. Executive Director’s Recommendation: X Approved Disapproved None



- CMT Services
- Environmental
- Engineering
- Geo-Technical
- Surveying **SAMES**

CONTRACT AMENDMENT SUMMARY

RESOLUTION 2023-48

Original Contract Amount **\$ 25,000**

Amendment # 22

Amount **\$ 15,715.00**

Resolution	Description	Amount
2015-24	Original contract amount	\$ 25,000.00
2016-59	Amendment 1 - WA 3	\$ 4,587.50
2016-82	Amendment 2 - WA4 and WA5	\$ 26,385.00
2016-99	Amendment 3 - WA 7	\$ 4,080.00
2016-106	Amendment 4	\$ 5,650.00
	Subtotal from Cont. Page	\$ 286,109.00
	Contract Amount	\$ 351,811.50
Proposed Amendment		
2023-48	Amendment 22 for SA 1 to WA 20	\$ 15,715.00

Goals & Options:

Approval of Contract Amendment 22 to the Professional Service Agreement with SAMES, Inc. to increase the maximum payable amount for Supplemental No. 1 to Work Authorization Number 20.

Staff is recommending approval of this request in the amount of \$ 15,715.00 for a Revised Maximum Payable Amount of \$ 367,526.50

R. Navarro, Const Eng

Requested by:

Resolution No.	Description	Amount
2016-114	Amendment #5	\$ 27,990.00
2016-124	Amendment #6	\$ 1,270.00
2016-126	Amendment #7	\$ 12,030.00
2017-03	Amendment #8	\$ 11,555.00
2017-16	Amendment #9	\$ 127,978.00
2017-39	Amendment #10	\$ 3,230.00
2017-75	Amendment #11	\$ 20,926.00
2018-15	Amendment #12	\$ 2,080.00
2018-37	Amendment #13	\$ 0.00
2018-57	Amendment #14	\$ 4,370.00
2019-05	Amendment #15	\$ 6,350.00
2021-07	Amendment #16 due WA 19	\$ 1,180.00
2021-12	Amendment #17 due SA 1 WA 19	\$ 2,330.00
2021-17	Amendment #18 due SA 2 WA 19	\$ 3,180.00
2021-20	Amendment #19 due SA 3 WA 19	\$ 3,595.00
2021-67	Amendment 20 - No-cost time extension	\$ 0.00
2023-20	Amendment 21 for WA 20 and WA 21	\$ 58,045.00

Subtotal \$ 286,109.00

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

BOARD RESOLUTION No. 2023-48

**APPROVAL OF CONTRACT AMENDMENT 22 TO THE
PROFESSIONAL SERVICE AGREEMENT WITH SAMES,
INC. TO INCREASE THE MAXIMUM PAYABLE
AMOUNT FOR SUPPLEMENTAL NUMBER 1 TO WORK
AUTHORIZATION NUMBER 20**

THIS RESOLUTION is adopted this 28th day of November 2023 by the Board of Directors of the Hidalgo County Regional Mobility Authority at a regular meeting.

WHEREAS, the Hidalgo County Regional Mobility Authority (the "Authority"), acting through its Board of Directors (the "Board"), is a regional mobility authority created pursuant to Chapter 370, Texas Transportation Code, as amended (the "Act");

WHEREAS, the Authority is authorized by the Act to address mobility issues in and around Hidalgo County;

WHEREAS, on February 22, 2012 the Authority approved Resolution 2012-04, creating the Technical Committee, comprised of senior level engineers and professionals from various communities and agencies in the jurisdiction of the Authority, to serve to advise the Board on procurement and consultant work products; and

WHEREAS, on February 22, 2012 the Authority approved Resolution 2012-04 authorizing the Executive Committee to determine the size, structure and scope of the Technical Committee, identify candidates and issue requests for participation; and

WHEREAS, on October 16, 2013 the Authority approved Resolution 2013-41 authorizing the use and structure of the Technical Committee to rate, rank and recommend a short list to the Board of Directors for the Statements of Qualifications for the International Bridge Trade Corridor Project for Engineering, Surveying and Geotechnical Services; and

WHEREAS, on November 20, 2014, the Authority approved Resolution 2013- 53 the Technical Committee has rated and ranked the Statements of Qualifications for the International Bridge Trade Corridor Project for Surveying Services and recommended that HCRMA staff be authorized to negotiate with all qualified Surveying Firms (Halff Associates, RODS Surveying, Quintanilla, Headley & Associates, Land Tech Consultants, R. Gutierrez Engineering, Malden & Hunt, DOS Land Surveying, SAMES, Bain Medina Bain, ROW Surveying Services and Fulcrum Consulting Services) to establish a surveying pool for the project; and

WHEREAS, on June 18, 2014, the Authority approved Resolution 2014-53 awarding professional service agreements to Halff Associates, RODS Surveying, Quintanilla, Headley & Associates, Land Tech Consultants, R. Gutierrez Engineering, Malden & Hunt, DOS Land Surveying, SAMES, Bain Medina Bain, ROW Surveying Services and Fulcrum Consulting Services for surveying services for the International Bridge Trade Corridor Project; and

WHEREAS, on February 23, 2016, the Authority approved Resolution 2016- 24 Work Authorization 1 to the Professional Service Agreement with SAMES, Inc. to provide revised survey for the SH 365 Segment 1 & 2 Parcel 16 in the amount of \$2,935.00; and

WHEREAS, on March 22, 2016, the Authority approved Resolution 2016-44 Work Authorization 2 to the Professional Service Agreement with SAMES, Inc. to provide revised parcels 13P1, 13P2, 22, 26, 31, 39 and Salinas parcel for State Highway 365 Project in the amount of \$13,567.50 for a revised amount of \$16,502.50 for Work Authorizations 1 and 2. The maximum payable amount remains at \$25,000; and

WHEREAS, on April 26, 2016, the Authority approved Resolution 2016-58 for Work Authorization 3 to the professional service agreement with SAMES Engineering to provide modifications to Parcel(s) 5 Part 5-AQ and 5- Part 5-R; 7 and 15 for State Highway 365 in the amount of \$13,085.00; and

WHEREAS, on April 26, 2016, the Authority approved Resolution 2016-59 for Contract Amendment 1 to the professional service agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization Number 3 in the amount of \$4,587.50; and

WHEREAS, on May 26, 2016, the Authority approved Resolution 2016-79 Work Authorization 4 to the professional service agreement with SAMES Engineering to provide Parcels 5B, 36B and 80 for State Highway 365 in the amount of \$5,085.00 whereas only \$4,060.00 were expended; and

WHEREAS, on June 28, 2016, the Authority approved Resolution 2016-81 Work Authorization 5 to the professional service agreement with SAMES Engineering to provide parcels 107- A , 13P2, 102, 20, 108, 110, 111, 112 and 113 for the 365 Tollway Project in the amount of \$22,325.00; and

WHEREAS, on June 28, 2016, the Authority approved Resolution 2016-82 Contract Amendment 2 to the professional service agreement with SAMES Engineering for Work Authorization Numbers 4 & 5 in the amount of \$26,385.00 for a revised increase of a maximum payable amount of \$55,972.50; and

WHEREAS, on July 26, 2016, the Authority approved Resolution 2016-97 for Work Authorization 3 Supplemental 1 to the professional service agreement with SAMES Engineering for a no-cost time extension for parcel revision to the 365 Tollway Project; and

WHEREAS, on July 26, 2016 the Authority approved Resolution 2016-98 for Work Authorization 6 to the professional service agreement with SAMES Engineering to provide parcels 7, 7B, and 9P2 for Segment 2 of the 365 Tollway Project in the amount of \$4,080.00; and

WHEREAS, on July 26, 2016, the Authority approved Resolution 2016-99 for Contract Amendment 3 to the professional service agreement with SAMES Engineering for Work Authorization 6 in the amount of \$4,080.00 for a revised increase of a maximum payable amount of \$60,052.50; and

WHEREAS, on August 23, 2016 the Authority approved Resolution 2016-105 for Work Authorization 7 to the professional service agreement with SAMES Engineering to provide right of way staking for Veterans Road and Hi-Line Road for utility relocations in the amount of \$5,650.00; and

WHEREAS, on August 23, 2016 the Authority approved Resolution 2016-106 for Contract Amendment 4 to the professional service agreement with SAMES Engineering for Work Authorization Numbers 7 in the amount of \$5,650.00 for a revised increase a maximum payable amount of \$65,720.50; and

WHEREAS, on September 27, 2016 the Authority approved Resolution 2016-112 Work Authorization 8 to the professional service agreement with SAMES Engineering to provide revisions to parcel 49 P1 in the amount of \$1,625.00; and

WHEREAS, on September 27, 2016 the Authority approved Resolution 2016-113 Work Authorization 9 to the professional service agreement with SAMES Engineering to provide construction monuments for the 365 Tollway Project in the amount of \$26,365.00; and

WHEREAS, on September 27, 2016 the Authority approved Resolution 2016-114 Contract Amendment 5 to the professional service agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization Number 8 & 9 in the amount of \$27,990.00; and

WHEREAS, on November 1, 2016 the Authority approved Resolution 2016-123 Work Authorization 10 to the professional service agreement with SAMES Engineering to provide parcel sketches for corner clips at Steward Road & US 281/Military Highway as part of the Overpass/BSIF Connector for 365 Tollway Project in the amount of \$1,270.00; and

WHEREAS, on November 1, 2016 the Authority approved Resolution 2016-124 Contract Amendment 6 to the professional service agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization Number 10 in the amount of \$1,270.00; and

WHEREAS, on November 15, 2016 the Authority approved Resolution 2016-125 Work Authorization 11 to the professional service agreement with SAMES Engineering to provide surveys for parcels 21, 22, 22C Lateral D and Pawlik tract as part of the 365 Tollway Project in the amount of \$12,030.00; and

WHEREAS, on November 15, 2016 the Authority approved Resolution 2016-126 Contract Amendment Number 7 to the Professional Service Agreement with SAMES Engineering to increase the maximum amount payable for Work Authorization 11 as part of the 365 Tollway Project in the amount of \$12,030.00; and

WHEREAS, on January 24, 2017 the Authority approved Resolution 2017-02 Work Authorization 12 to the professional service agreement with SAMES Engineering to update surveys 22D and 108 as part of the 365 Tollway Project in the amount of \$1,840.00; and

WHEREAS, on January 24, 2017 the Authority approved Resolution 2017-05 Work Authorization 13 to the professional service agreement with SAMES Engineering to update survey 20 and provide surveys for parcels OD2 & OD3 as part of the 365 Tollway Project in the amount of \$9,715.00; and

WHEREAS, on January 24, 2017 the Authority approved Resolution 2017-03 Contract Amendment 8 to the professional services agreement with SAMES Engineering to increase the maximum amount payable for Work Authorization 12 & 13 as part of the 365 Tollway Project in the amount of \$11,555.00; and

WHEREAS, on February 28, 2017 the Authority approved Resolution 2017-14 Work Authorization 14 to the professional service agreement with SAMES Engineering to provide parcel sketches for offsite drainage outfall parcels for the 365 Tollway Project in the amount of \$83,030.00; and

WHEREAS, on February 28, 2017 the Authority approved Resolution 2017-15 Work Authorization 15 to the professional service agreement with SAMES Engineering to provide subsurface utility engineering for utility relocation as part of the 365 Tollway Project in the amount of \$44,948.00; and

WHEREAS, on February 28, 2017 the Authority approved Resolution 2017-16 Contract Amendment 9 to the professional service agreement with SAMES Engineering for increase in maximum amount payable for Work Authorization Numbers 14 and 15 in the amount of \$127,978.00; and

WHEREAS, on March 28, 2017 the Authority Approved Resolution 2017-36 Supplemental Number 2 to Work Authorization Number 3 to the professional service agreement with SAMES Engineering for a no-cost time extension to provide surveys for Parcels 5, 5P and 15; and

WHEREAS, on March 28, 2017 the Authority Approved Resolution 2017-37 Supplemental Number 1 to Work Authorization Number 9 to the professional service agreement with SAMES Engineering for a no-cost time extension to provide construction control monuments; and

WHEREAS, on March 28, 2017 the Authority Approved Resolution 2017-38 to Work Authorization Number 16 to the professional service agreement with SAMES Engineering to provide a survey for parcel 36A as part of the 365 Tollway Project in the amount of \$3,230.00; and

WHEREAS, on March 28, 2017 the Authority approved Resolution 2017-39 Contract Amendment 10 to the professional service agreement with SAMES Engineering for increase in maximum amount payable for Work Authorization Number 16 in the amount of \$3,230.00; and

WHEREAS, on August 29, 2017 the Authority approved Resolution 2017-74 Approval of Work Authorization 15 – Supplemental 1 to the professional services agreement with SAMES Engineering for additional Subsurface Utility Engineering for the 365 Tollway Project in the amount of \$20,926.00; and

WHEREAS, on August 22, 2017 the Authority approved Resolution 2017-75 Contract Amendment 11 to the professional service agreement with SAMES Engineering for increase in maximum amount payable for Work Authorization Number 15 – Supplemental 1 in the amount of \$20,926.00; and

WHEREAS, on March 27, 2018 the Authority approved Resolution 2018-12 Approval of Work Authorization 3 - Supplemental 3 to the Professional Services Agreement with SAMES Inc. for a no cost-extension to invoice 100% of Parcel 5P5, HVI acquisition; and

WHEREAS, on March 27, 2018 the Authority approved Resolution 2018-13 Approval of Work Authorization 14 - Supplemental 1 to the Professional Services Agreement with SAMES Inc. for a no cost-extension for the outfall development; and

WHEREAS, on March 27, 2018 the Authority approved Resolution 2018-14 Approval of Work Authorization 17 with SAMES Inc. for the HCID2 parcel adjacent to Parcel 65P9 near Hi Line Road in the amount of \$2,080.00; and

WHEREAS, on March 27, 2018 the Authority approved Resolution 2018-15 Contract Amendment 12 to the professional service agreement with SAMES Engineering for increase in maximum amount payable for Work Authorization Number 17 in the amount of \$2,080.00; and

WHEREAS, on June 26, 2018 the Authority approved Resolution 2018-37 Contract Amendment 13 to the professional services agreement with SAMES Engineering for a no-cost time extension to provide survey services for the 365 Tollway and International Bridge Trade Corridor Projects; and

WHEREAS, on October 23, 2018 the Authority approved Resolution 2018-56 Work Authorization 14 Supplemental 2 to the professional services agreement with SAMES Engineering for Off-Site Outfalls/Irrigation Parcels for the 365 Toll Project in the amount of \$4,370.00; and

WHEREAS, on October 23, 2018 the Authority approved Resolution 2018-57 Contract Amendment 14 to the professional services agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization 14 – Supplemental 2 in the amount of \$4,370.00; and

WHEREAS, on January 22, 2019 the Authority approved Resolution 2019-04 Work Authorization 18 to the professional services agreement with SAMES Engineering for I-Road parcels for the 365 Tollway Project in the amount of \$6,350.00; and

WHEREAS, on January 22, 2019 the Authority approved Resolution 2019-05 Contract Amendment 15 to the professional services agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization 18 in the amount of \$6,350.00; and

WHEREAS, on March 23, 2021 the Authority approved Resolution 2021-06 Work Authorization 19 to the professional services agreement with SAMES Engineering for 365 Toll/HCID2 parcel updates for the 365 Tollway Project in the amount of \$1,180.00; and

WHEREAS, on March 23, 2021 the Authority approved Resolution 2021-07 Contract Amendment 16 to the professional services agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization 19 in the amount of \$1,180.00; and

WHEREAS, on April 27, 2021 the Authority approve Resolution 2021-11 Supplemental Agreement 1 to Work Authorization 19 to the professional services agreement with SAMES Engineering for 365 Toll/HCID2 parcel updates for the 365 Tollway Project in the amount of \$2,330.00; and

WHEREAS, on April 27, 2021 the Authority approved Resolution 2021-12 Contract Amendment 17 to the professional services agreement with SAMES Engineering to increase the maximum payable amount for Supplemental Agreement 1 to Work Authorization 19 in the amount of \$2,330.00; and

WHEREAS, on May 26, 2021 the Authority approved Resolution 2021-16 Supplemental Agreement 2 to Work Authorization 19 to the professional services agreement with SAMES Engineering for 365 Toll/HCID2 parcel updates for the 365 Tollway Project in the amount of \$3,180.00. and

WHEREAS, on May 26, 2021 the Authority approved Resolution 2021-17 Contract Amendment 18 to the professional services agreement with SAMES Engineering to increase the maximum payable amount for Supplemental Agreement 2 to Work Authorization 19 in the amount of \$3,180.00; and

WHEREAS, on June 22, 2021 the Authority approved Resolution 2021-19 Supplemental Agreement 3 to Work Authorization 19 to the professional services agreement with SAMES Engineering for re-issuing HCDD #1 Outfall parcels updates for the 365 Tollway Project in the amount of \$3,595.00; and

WHEREAS, on June 22, 2021 the Authority finds it necessary to approve Resolution 2021-20 Contract Amendment 19 to the professional services agreement with SAMES Engineering to increase the maximum payable amount for Supplemental Agreement 3 to Work Authorization 19 in the amount of \$3,595.00; and

WHEREAS, on November 23, 2021 the Authority approved Resolution 2021-67 Contract Amendment 20 to the professional services agreement with SAMES Engineering for a no-cost time extension to provide survey services for the 365 Tollway and International Bridge Trade Corridor projects; and

WHEREAS, on March 28, 2023 the Authority approved Resolution 2023-20 Approval of Contract Amendment 21 to the Professional Services Agreement with SAMES Engineering to increase the maximum payable amount for Work Authorization Number 20 and Work Authorization 21; and

WHEREAS, the Authority finds it necessary to approve Resolution 2023-48 Approval of Contract Amendment 22 to the Professional Services Agreement with SAMES Engineering to increase the maximum payable amount of \$15,715.00 for Supplemental No. 1 to Work Authorization Number 20 for a total maximum payable amount of \$367,526.50.

NOW THEREFORE, BE IT RESOLVED, BY THE BOARD OF DIRECTORS OF THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY THAT:

Section 1. The recital clauses are incorporated in the text of this Resolution as if fully restated.

Section 2. The Board hereby approves Resolution 2023-48 to the professional service agreement with SAMES Engineering to increase the maximum payable amount for Supplemental No. 1 to Work Authorization Number 20 in the amount of \$15,715.00 for a revised maximum payable of \$367,526.50 for the 365 Tollway hereto attached as Exhibit A.

Section 3. The Board authorizes the Executive Director to execute Contract Amendment 22 to the Professional Services Agreement for Surveying Services with SAMES Engineering as approved.

PASSED AND APPROVED AS TO BE EFFECTIVE IMMEDIATELY BY THE BOARD OF DIRECTORS OF THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY AT A REGULAR MEETING, duly posted and noticed, on the 28th day of November 2023, at which meeting a quorum was present.

S. David Deanda, Jr., Chairman

Juan Carlos Del Ángel, Secretary/Treasurer

Exhibit A

Contract Amendment # 22

to

Professional Service Agreement with

SAMES, Inc.

for

Surveying Services

CONTRACT AMENDMENT NO. 22
TO PROFESSIONAL SERVICES
AGREEMENT FOR SURVEYING SERVICES

THIS CONTRACT AMENDMENT NO 22 TO MAIN CONTRACT is made pursuant to the terms and conditions of “Article III Compensation and Attachment A General Provisions Section 6 Supplemental Agreements of that certain Professional Services Agreement for Surveying Services” hereinafter identified as the “Agreement,” entered into by and between the Hidalgo County Regional Mobility Authority (Authority), and SAMES, Inc. (the Surveyor).

The following terms and conditions of the Agreement are hereby amended as follows:

Article III Compensation

Article III Compensation shall be amended to increase the amount payable under this contract from \$351,811.50 to \$367,526.50 for a total increase of \$15,715.00 due to additional scope and effort outlined in Supplemental No. 1 to Work Authorization No. 20.

This Contract Amendment No. 22 to the Professional Services Agreement shall become effective on the date of final execution of the parties hereto. All other terms and conditions of the Agreement not hereby amended are to remain in full force and effect.

IN WITNESS WHEREOF, this Contract Amendment is executed in duplicate counterparts and hereby accepted and acknowledged below.

THE SURVEYOR

(Signature)
Samuel D. Maldonado, PE, RPLS

Principal
(Title)

(Date)

THE AUTHORITY

(Signature)
Pilar Rodriguez, P.E.

Executive Director
(Title)

(Date)