

# ANNUAL INSPECTION REPORT 2023



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## ANNUAL INSPECTION REPORT

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In July 1, 2023, the Greater Miami Expressway Agency (GMX) acquired operational and financial control of five expressways in Miami-Dade County. This group of expressways, toll facilities, acquisition parcels and the GMX headquarters facility, all as described below, are hereinafter referred to as one of the "GMX System". In accordance with the Trust Indenture requirements, GMX retained EAC Consulting, Inc. (EAC), as the General Engineering Consultant to perform, among other duties assigned by the Agency, the yearly inspection of the GMX System. This report represents the annual inspection results for Fiscal Year (FY) 2023.

### 1.0 OVERVIEW

#### 1.1 GMX System Background

All corridors are listed below and depicted in **Location Map No. 1**

- Airport Expressway (SR 112) from the Miami International Airport to NW 12<sup>th</sup> Avenue.
- Dolphin Expressway (SR 836) from NW 137<sup>th</sup> Avenue to NW 7<sup>th</sup> Avenue.
- Don Shula Expressway (SR 874) from Florida's Turnpike (SR91) to the Palmetto Expressway (SR 826).
- Snapper Creek Expressway (SR 878) from SR 874 Don Shula Expressway to South Dixie Highway (US 1).
- Gratigny Parkway (SR 924) from the Palmetto Expressway (SR 826) to NW 27<sup>th</sup> Avenue
- NW 138<sup>th</sup> Street from West Okeechobee Road (US-27) to the Florida Department of Transportation Right-of-Way at I-75.

GMX is responsible for the maintenance, operations and improvements of all roadways and facilities within the GMX System. Routine maintenance functions, for roadway and facility maintenance, are addressed through the GMX Maintenance Contracts. Maintenance for the tolling system is being provided by the Toll Systems Integrator (TransCore).

Maintenance for the ITS infrastructure is performed in-house by GMX staff; however, the repairs to the fiber repairs communication infrastructure are conducted by Horsepower Electric Inc. under Contract ITB-21-08.

The inspection requirements for the GMX System were developed from the criteria set forth in the Trust Indenture. The bond method of funding mandates compliance with several requirements to be performed by GMX on a regular basis. These requirements are as follows:

1. Periodic inspections of all transportation corridors including their components, such as roadways, bridges, drainage structures, etc.



2. Detailed inspections of the toll collection facilities and equipment.
3. Development of the Operation and Maintenance budgets for efficient and safe operations of the toll road facilities.
4. Review of the traffic and earnings of each toll road to determine sufficiency of debt coverage.

This report provides compliance with items 1 and 2 as noted above and summarizes information intended to aid GMX in the development of Item 3. Item 4 is addressed by others under a separate report.

## **1.2 Annual Inspection Program Objective**

The Annual Inspection is conducted to provide GMX with an assessment of the overall condition of the GMX System, and identifies specific work needs and deficiencies. The objectives of the inspection program are:

1. Collect information and make observations in each of the areas outlined.
2. Analyze the data.
3. Determine whether or not system needs are adequately addressed in the current GMX Maintenance Program or Renewal & Replacement and Improvement Programs.
4. Provide an overall assessment of the condition of the system.

The process used consists of a visual inspection of the infrastructure's condition throughout the roadway system and its facilities. The summary of the inspection provides information on the operational and overall condition of each roadway asset and building facility.

This data is combined with GMX funding capability in the development of a prioritized repair and improvement budget and program. This report is intended to clearly identify and make recommendations regarding specific needs that are not currently addressed in the GMX Maintenance Contracts or Work Program.

## **1.3 Annual Inspection Program Scope**

To accomplish the objective of this inspection program, the following format was followed to collect the data, assess conditions and provide information for inclusion in GMX's Maintenance Contracts and Work Programs:

1. An inventory system was developed to collect data in order to record the conditions and assess the necessary repairs/maintenance of all facilities of the GMX System.
2. A systemwide inspection was conducted to identify the condition of roadway components which includes pavement, drainage structures, barrier wall, noise wall, mechanically stabilized earth wall, embankment areas, guardrail, lighting, signing, pavement markings, retro reflective pavement markers, fencing and landscaping.
3. A systemwide inspection was also conducted to identify the condition of building facilities, which includes roofs, walls, floors, lighting, HVAC, electrical systems, windows, doors ,parking areas and landscaping.
4. A systemwide inspection was conducted to identify the condition of ITS and tolling infrastructure such as field equipment, pull boxes, fiber optic route markers, splice vaults, concrete aprons, loop detectors and all appurtenances. Monitoring of tolling equipment itself is performed by

TransCore using the Maintenance Online Management System (MOMS), a software program which tracks and notifies GMX of any malfunctions with the components of the system.

5. The inspections of bridges, overhead sign structures, Open Road Tolling (ORT) gantry structures and High Mast Lighting were conducted by independent structural inspection firms certified by the State of Florida providing services to GMX under a separate Contract. Data from these structural inspection reports were relied upon for this report as allowed by the Trust Indenture.
6. The identified work needs and repair items were transferred to the detailed Data Collection Sheets and supplemented with photographs to visually record observed conditions. Any condition adequately being addressed as part of the routine maintenance contracts or in on-going GMX projects was cross-referenced to the appropriate GMX Project/Contract Number.
7. A list of repairs or improvements not specifically addressed as part of the routine maintenance or under current GMX Projects was then prepared. This list is presented in the 'Recommendations' section of this report.

EAC will continue to assist, as required, in the development of the maintenance and/or repair programs. The maintenance contracts will be dependent on current and future funding, as well as urgency of maintenance requirements.

#### 1.4 Performance Measures

GMX utilizes the Florida Department of Transportation's Maintenance Rating Program (MRP) to assess the overall condition of its roadway system. The MRP provides a method of conducting a visual and mechanical evaluation of routine highway maintenance conditions. Inspection scores are weighed in accordance with FDOT procedures based on Element Type and Facility Type. GMX facilities such as SR 112, SR 836, SR 874, SR 878, and SR 924 are classified as "Urban Limited Access" and the GMX NW 138<sup>th</sup> St facility is classified as "Urban Principal Arterial".

The purpose of this evaluation is to provide information that can be used to schedule and prioritize routine maintenance activities and to provide uniform maintenance conditions that meet established objectives. Additionally, the MRP provides a uniform means of comparing one roadway facility to another or of comparing prior inspections on the same facility. General program requirements are outlined in the Maintenance Rating Program Handbook published by the Florida Department of Transportation. MRP inspections are performed 3 times per year consistent with FDOT procedures. GMX performs additional MRP inspections three times per year above and beyond FDOT requirements to capture conditions on bridges and ramps not addressed by FDOT. This task is jointly performed by GMX staff and an independent inspection firm. Both GMX staff and the inspection firm are trained and certified by FDOT in MRP inspections. The MRP results are obtained from the 3 FDOT inspections.

The GMX Performance Criteria Requirement is an overall Fiscal Year MRP score of 91.

The GMX's FY 2023 MRP results are provided in **Table - 1** below.

TABLE – 1		
MRP Data Results FY 2023		
No.	Date	Results
1	July 2022	84
2	November 2022	87
3	March 2023	85
FY 2023 Overall		85.3

Source: GMX



The year-end MRP overall score of 85.3 does not meet the required Performance Criteria Goal of 91.

As a result of the previous asset maintenance contractor defaulting from the MDX Maintenance Contract on October 22, 2021, MDX decided not to readvertise the maintenance contract, but rather pursue individual maintenance contracts to address each individual discipline. Some of the contracts were awarded, in FY 2022 and FY 2023 and the maintenance / repair work activities are ongoing to restore the system to the required Performance Criteria Goal of 91. The resulting scores are mainly due to points within Traffic Services, specifically raised pavement markers (RPM's), striping and lighting. The agency has added R&R projects to the GMX work program to correct the reported deficiencies.

## 1.5 Maintenance and Improvements Projects

**Table - 2** Highlights of Renewal and Replacement, Capital Improvement Projects and Transportation Improvement Projects that are scheduled to begin construction during GMX's adopted 2024-2028 Work Program.

TABLE - 2			
Scheduled Renewal & Replacement and Capital Improvement Projects Work Program FY 2024-2028			
NO.	GMX WORK PROGRAM NO.	DESCRIPTION OF PROJECT	ESTIMATED TOTAL PROJECT COST (000's)
1	30033-000	Systemwide Pavement Markings Rehabilitation	\$3,971
2	30041-000	SR 878 LED Roadway Lighting	\$9,150
3	30058-000	Systemwide Sign Panel Replacement	\$1,370
4	40056-000	SR 874 DMS Installation	\$788
5	83618-007	SR 836 EB Widening from 107th Ave to 97th Ave	\$22,872
6	30060-000	SR 836 & SR 112 ORT Gantries & Signature Structures Painting	\$4,670
TOTAL			\$42,821

Source: GMX FY 2024 – 2028 Work Program

**\*FY2024-2028 Five-Year Work Program is pending resolution of litigation with the State of Florida. Updated June 2023**

## 2.0 ASSESSMENT OF EXPRESSWAYS AND TOLL FACILITIES

The assessment of the expressway and facilities operations and conditions is based on the inspection, data collection and data characterization by corridor for roadway features, tolling facilities and administration buildings. A system inspection of the entire length of each expressway in both directions of travel, toll facilities (except as noted otherwise) and the GMX headquarters building was performed by EAC. Additionally, toll personnel, GMX maintenance personnel, GMX maintenance contractor personnel and general engineering consulting staff involved in the Work Program development were interviewed for clarification of the scope for all projects included in the next five-year cycle.

The assessment classifies the inspection information and identifies work needs and necessary repairs. This process helps to determine whether or not the needs are being addressed in current GMX projects and assists in developing an implementation program for those needs not being addressed already. The following assessments are generated from the roadway, architectural, structural, mechanical, electrical, Intelligent Transportation System (ITS) and landscaping inspection data sheets included in Appendix A (roadway) and Appendix B (facilities).

## 2.1 Expressway Descriptions

The **Airport Expressway (SR 112)**, shown in **Location Map No. 2, Attachment No. 1**, provides access from northern Miami-Dade County to the Miami International Airport. SR 112 is a predominantly six-lane toll road.

The 2022 Calendar Year FDOT Annual Average Daily Traffic (AADT) for SR 112 identifies the road segment eastbound between North River Drive and NW 27<sup>th</sup> Avenue ramp as that with the highest amount of traffic on any given day, averaging 111,000 vehicles.

The **Dolphin Expressway (SR 836)**, shown in **Location Map No. 3, Attachment No. 1**, is a toll road which serves as the main access to downtown Miami from the central and western areas of Miami-Dade County.

The 2022 Calendar Year FDOT AADT for SR 836 identifies the road segment eastbound between NW 72<sup>nd</sup> Avenue and NW 57<sup>th</sup> Avenue as that with the highest amount of traffic on any given day averaging 210,000 vehicles.

The **Don Shula Expressway (SR 874)**, shown in **Location Map No. 4, Attachment No. 1**, provides access to the southwestern area of Miami-Dade County. This expressway has three northbound and three southbound lanes from Killian Parkway to the Homestead extension of Florida's Turnpike, five lanes northbound and southbound from Killian Parkway to SR 878 and three lanes north and southbound from SR 878 to the Palmetto Expressway (SR 826).

The 2022 Calendar Year FDOT AADT for SR 874 identifies the road segment northbound between Killian Dr. and SR 878 as that with the highest amount of traffic on any given day averaging 116,500 vehicles.

The **Snapper Creek Expressway (SR 878)**, as shown in **Location Map No. 5, Attachment No. 1**, is located between the Don Shula Expressway (SR 874) and US-1. This is a four-lane divided toll road.

The 2022 Calendar Year FDOT AADT for SR 878 identifies the road segment eastbound between SW 87<sup>th</sup> Avenue and SW 72<sup>nd</sup> Avenue as that with the highest amount of traffic on any given day averaging 35,000 vehicles.

The **Gratigny Parkway (SR 924)**, as shown in **Location Map No. 6, Attachment No. 1**, is located in northern Miami-Dade County between the Palmetto Expressway (SR 826) and NW 27<sup>th</sup> Avenue. SR 924 is a six-lane divided toll road.

The 2022 Calendar Year FDOT AADT for SR 924 identifies the road segment eastbound between the Palmetto Expressway and NW 57<sup>th</sup> Avenue as that with the highest amount of traffic on any given day averaging 68,000 vehicles.

**NW 138<sup>th</sup> Street**, as shown in **Location Map No. 7, Attachment No. 1**, is located in the City of Hialeah and Hialeah Gardens and it extends from Okeechobee Road / SR 25 to the Florida Department of Transportation Right-of-Way at I-75 with a typical section varying between five and six travel lanes.



The 2022 Calendar Year FDOT AADT for NW 138<sup>th</sup> Street identifies the road segment eastbound between NW 107<sup>th</sup> Avenue and Hialeah Gardens Drive as that with the highest amount of traffic on any given day averaging 25,000 vehicles.

### 2.1.1 Examples of Completed/On-going Improvement Projects

**Table - 3** Highlights of Renewal and Replacement, Transportation and Capital Improvement Projects which are ongoing or recently completed:

<b>TABLE - 3</b>			
<b>Recently Completed or Ongoing Renewal &amp; Replacement, Transportation Improvement and Capital Improvement Projects</b>			
<b>Work Program FY 2024-2028</b>			
<b>NO.</b>	<b>GMX WORK PROGRAM NO.</b>	<b>DESCRIPTION OF PROJECT</b>	<b>ACTUAL/ESTIMATED TOTAL PROJECT COST (000's)</b>
1	<b>30029-000</b>	Systemwide Bridge Rehabilitation and Joint Repairs (Completed)	\$3,589
2	<b>30037-000</b>	Systemwide Class V Coating	\$14,513
3	<b>30043-000</b>	SR 836, SR 874, SR 878, SR 924 ORT Gantries & Signature Structures Painting	\$5,367
4	<b>30044-000</b>	Systemwide Milling & Resurfacing Program	\$6,869
5	<b>30047-000</b>	Systemwide Structures Rehabilitation	\$732
6	<b>30059-000</b>	SR 112 Corridor Assessment	\$500
7	<b>40045-000</b>	Wrong Way Safety Program (Ongoing)	\$3,604
8	<b>40050-000</b>	SR 112 Operational Improvements of Ramps to Okeechobee Rd.	\$2,700
9	<b>40051-000</b>	SR 112 Auxiliary Lanes	\$5,561
10	<b>40052-000</b>	SR 924 Operational Improvements at NW 32nd Ave	\$1,685
11	<b>40054-000</b>	SR 874 / SR 878 Interchange Ramp Improvements	\$25,279
12	<b>40057-000</b>	Systemwide Aesthetic Lighting	\$4,000
13	<b>40058-000</b>	Toll Collection System Modification	\$8,550
14	<b>40059-000</b>	SR 112 Alternative Pavement Method	\$2,937
15	<b>40060-000</b>	Systemwide Dynamic Message Signs DMS & CCTV Camera Replacement	\$15,553
16	<b>40061-000</b>	Systemwide ITS Devices & Traffic Signals Back-Up Power Distribution	\$16,128
17	<b>40062-000</b>	Buses on Shoulder Usage Violation Monitoring	\$2,283
18	<b>40064-000</b>	Transit Improvements	\$10,000
19	<b>83611-001</b>	SR 836 / I-95 Interchange Improvements (On-Going)	\$266,893
20	<b>83611-002</b>	ORT Component for the SR 836 / I-95 Interchange Improvements	\$760

21	<b>83618-001</b>	SR 836 SW Extension / Kendall Parkway Project Development & Right-of-Way (Ongoing)	\$56,889
22	<b>83618-009</b>	Widening of SW 137th from SW 8th Street to SW 26th Street	\$11,189
23	<b>83634-001</b>	SR 836 New HEFT Ramp Connections (Ongoing)	\$56,538
24	<b>87410-001</b>	SR 874 Ramp Connector to SW 128th Street (Completed)	\$112,108
25	<b>11212-000</b>	SR 112 Ramp Improvements at NW 37 <sup>th</sup> Ave.	\$10,836
26	<b>92404-001</b>	SR 924 Extension West to the Homestead Extension of the Florida Turnpike	\$41,292
27	<b>40049-000</b>	SR 112 Operational Improvements of Westbound exit to NW 36 <sup>th</sup> St.	\$9,837
28	<b>87413-000</b>	SR 874/SW 72 <sup>nd</sup> Street Interchange	\$17,822
<b>TOTAL</b>			<b>\$714,014</b>

**Source: GMX FY 2024 – 2028 Work Program**

The following is a brief explanation of on-going Renewal & Replacement, Transportation Improvement or Capital Improvements Projects.

**GMX Work Program No. 83611 – SR 836 / I-95 Interchange Improvements** consists of a viaduct over SR 836, beginning just east of the toll gantry at NW 17<sup>th</sup> Avenue, rising over the median of SR 836, and touching down at I-395, east of the I-95 Interchange. The double-decked section will provide drivers with a direct connection to the MacArthur Causeway that is free of local entry and exit traffic. In addition, the existing eastbound SR 836 ramp to northbound I-95 will be widened to include an additional lane reducing the congestion that drivers currently experience. **Photo # 1.**



# PHOTO1

**GMX WORK PROGRAM No. 83611**

**PROJECT DESCRIPTION: SR 836 / I-95 INTERCHANGE IMPROVEMENTS**

**PROJECT START: JULY 2019**

**PROJECT STATUS: ON-GOING**



**DOLPHIN EXPRESSWAY (SR - 836)**

**EXAMPLE OF BRIDGE & ROAD CONSTRUCTION**

# PHOTO 2

**GMX WORK PROGRAM No. 83634**

**PROJECT DESCRIPTION: SR 836 NEW HEFT RAMP CONNECTIONS**

**PROJECT START: MAY 2023**

**PROJECT COMPLETION: ON-GOING**



**DOLPHIN EXPRESSWAY (SR - 836)**

**EXAMPLE OF BRIDGE & ROADWAY CONSTRUCTION**

## **2.2 Inspection**

The findings of the MRP for each expressway and facility show that the level of maintenance did not meet the performance criteria goal of 91. The MRP substandard scores are related to deteriorated striping, Raised Pavement Markers (RPM's), overhead sign structure and roadway lighting failures; However, the overall condition of the roadways structural components, and associated facilities are all in good conditions.

The following sections give an overview of the inspection observations. The observation details are entered into the data sheets within which findings are highlighted. The inspection data collection sheets provide information on specific roadway (Appendix A) and facility observations (Appendix B); only items identified as current needs are included on these data sheets.

The overall analysis of the assets on a given expressway, or of the GMX System as a whole, is a subjective assessment based on the following:

1. Consideration of the number and type of needs identified in relation to the expressway length.
2. Determination as to whether the work or repair needs are being adequately addressed under current GMX projects/contracts.
3. Consideration of the expressway classification (all GMX expressways are classified as Urban Limited Access except for NW 138<sup>th</sup> Street, which is classified as Urban Principal Arterial).
4. Consideration of the Average Annual Daily Traffic (AADT) for that expressway.
5. Acknowledgement that at any given point in time there will be a "normal" backlog of items resulting from vehicular impact damage awaiting repair.
6. Consideration that in this region, hurricane impacts are typically a factor to potentially contend with during any given year.

### **2.2.1 Roadway Assessment**

#### **2.2.1.1 ROADWAY**

The results of the inspections of the roadways within the GMX System indicate that most of the pavement is in good condition.

Concrete pavement areas on the east end of SR 836 from NW 7<sup>th</sup> Avenue to NW 12<sup>th</sup> Avenue are from original construction and exhibit cracking and repetitive repairs of potholes. Correction of concrete pavement deficiencies has been included in GMX Work Program Project No. 83611 Construction which began in July 2019.

#### **2.2.1.2 DRAINAGE**

The drainage system is in good condition on all corridors. The drainage structures and culverts throughout SR 112, SR 836 & SR 924, were recently cleaned and desilted. Ponding and flooding continue to be a problem on the SR 836 westbound mainline outside lane and shoulder, west of NW 57<sup>th</sup> avenue. This issue is being investigated and it will be addressed by the drainage maintenance contract.



### **2.2.1.3 STRUCTURAL**

With regards to bridges, extensive and detailed inspections are performed on a biennial basis for GMX through the Inspections & Reporting Services Contracts for GMX Structures by Tran-Systems Corporation Consultants & Marlin Engineering, Inc. Inspections are required to be performed biennially by a Florida certified bridge inspection/engineering firm. GMX has chosen to group these inspections into two-year cycles for the purposes of tracking and programming. Structural repairs are currently performed under the Systemwide Structures Maintenance Contract awarded to P&P Contracting, Inc. GMX reported to the Florida Transportation Commission that 85% of its bridges were rated as good or better according to FDOT Structural Condition Appraisal rating criteria and no bridges have posted weight restrictions for FY 2023. Refer to **Figure 1** for a summary of the Biennial Bridge Condition Assessment.

All toll gantry structural components such as columns, mono-tubes, flange connections and hardware, are in excellent conditions. The surface paint shows signs of deterioration systemwide. These structures are scheduled to be repainted per the long-range R & R program under GMX Work Program No. 30043. Inspections are performed on a biennial basis through the Inspection and Reporting Services for GMX Structures Contract referenced above.

Roadway structural components that include curbs, gutters, noise walls, MSE walls and barrier walls are in good to excellent condition. Any vehicular impact damage to the barrier walls is being addressed through the systemwide structures maintenance contract.

### **2.2.1.4 BARRIERS AND FENCES**

The Limited-Access fencing is generally in good condition systemwide. There are some access gates throughout the GMX system that require minor adjustments for smooth operation due to routine usage. All vehicular damaged fencing is being addressed through the systemwide guardrail and fencing maintenance contract.

Attenuators are in excellent condition systemwide. Although the guardrail is in good condition systemwide, there is normally a backlog of accident-related locations where the guardrail is damaged.

### **2.2.1.5 PAVEMENT MARKINGS AND SIGNAGE**

Most of the existing multi-post and overhead signs are in good condition systemwide. There are a few multi-post sign panels, which will be replaced, due to deteriorated reflective sheeting. Reflective Pavement Markers (RPM's) and Wet Weather Pavement Markings for the most part are in fair conditions. Project 30033 will address the remaining deficiencies with new pavement markings.

### **2.2.1.6 ELECTRICAL (ROADWAY LIGHTING)**

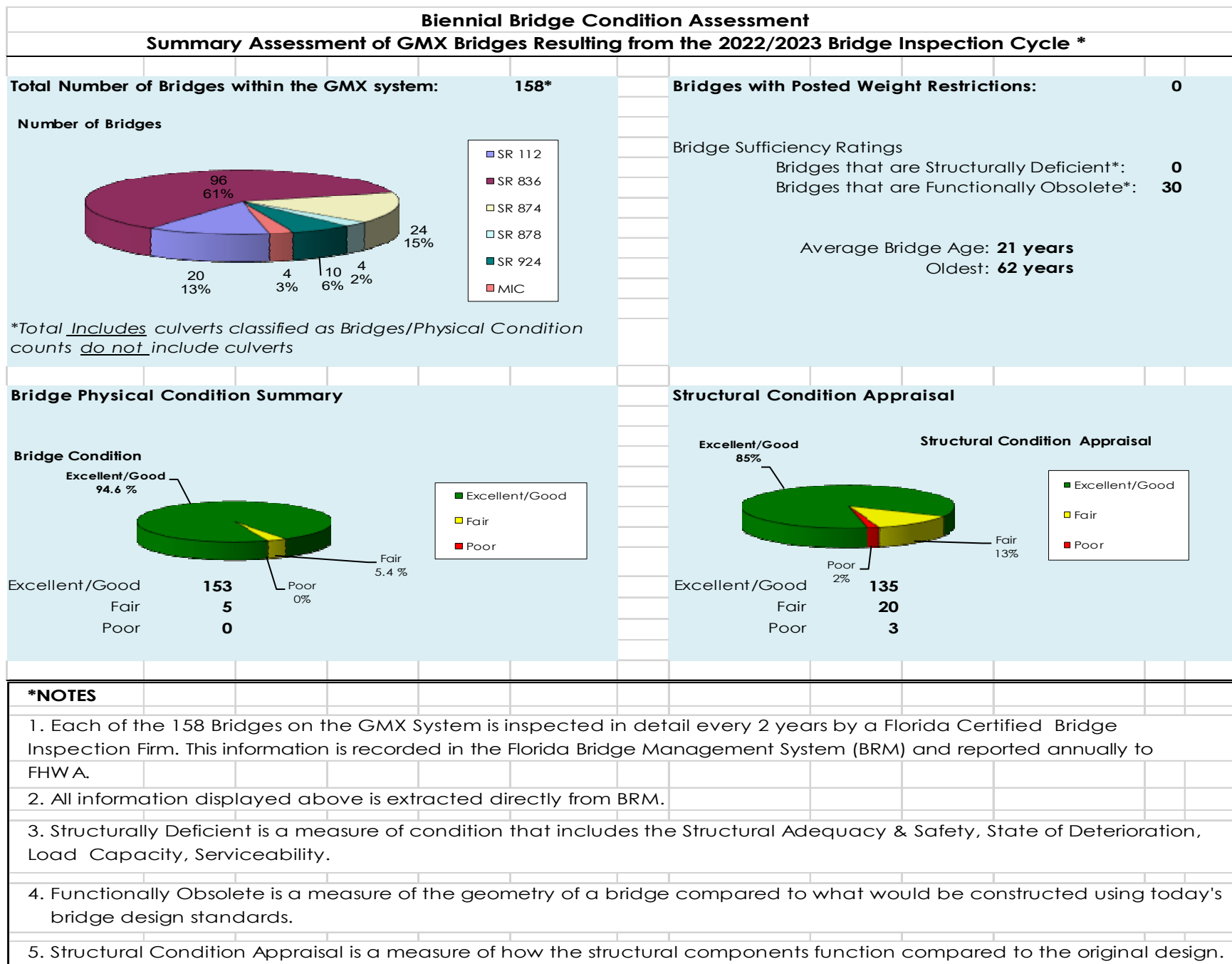
The roadway lighting system is in good condition. Improvements to the east-end of SR 836 from NW 7<sup>th</sup> Avenue to NW 17<sup>th</sup> Avenue, will be completed as part of the GMX Work Program Project 83611.

Other improvements such as the conversion of street lighting from high pressure sodium (HPS) to LED Energy Efficient Lighting along the SR 836 mainline from NW 22<sup>nd</sup> Avenue to NW 57<sup>th</sup> Avenue was completed in July 2020, as part of GMX Work Program Project 83628 and from NW 82<sup>nd</sup> Avenue to NW 87<sup>th</sup> Avenue, was completed in August 2020, as part of GMX Work Program 83629. The remaining section of SR 836 from NW 97<sup>th</sup> Avenue, west to NW 137<sup>th</sup> Avenue, was completed in June 2019. Also, on SR 874 from SW 104<sup>th</sup> St. (Killian Parkway), to the SR 826 (Palmetto Expressway), was completed in May 2020.

This Fiscal year, GMX will continue with the LED street lighting conversion on SR 112, and SR 924. SR 878 LED lighting conversion will be addressed as part of the GMX Project 30041.

#### **2.2.1.7 INTELLIGENT TRANSPORTATION SYSTEM (ITS)**

Intelligent Transportation Systems (ITS) components such as CCTV cameras, Microwave Vehicles Detection System (MVDS) and Dynamic Message Signs (DMS) with the corresponding control cabinets are in good operational condition systemwide. There are some fiber route markers systemwide that have been damaged by vehicular accidents, and the mowers, these will be repaired or replaced by GMX ITS.



**Figure 1**

As of December 14, 2022

### **2.2.1.8 LANDSCAPING / AESTHETICS**

Roadways are in good condition with regards to landscaping & aesthetics. There are isolated areas systemwide of graffiti, which are routinely addressed by the GMX aesthetic maintenance contract.

## **2.2.2 Facility / Buildings Assessment**

### **2.2.2.1 ARCHITECTURAL / STRUCTURAL**

The administration buildings on SR 836, SR 874 and SR 924, are generally in good condition.

The exterior walls of the SR 836 Main Administration building at NW 17<sup>th</sup> Avenue, were retrofitted with the fascia panels removed from the old toll plaza and are in good condition. The acoustical ceiling tiles, walls and the doors are all in good condition. The terrazzo floor displays cracks and sporadic concrete patches but are well maintained. The roof is in good condition and there is no evidence of water intrusion; however, there are isolated areas where the roofing membrane is blistering and retaining water.

The tunnel at the SR 836 / NW 17<sup>th</sup> Avenue main toll facility under the westbound roadway is structurally in good condition. The concrete walls and floor slab have minor cracks. The sump pump at the south end of the tunnel is broken. A replacement pump will be installed by the facilities maintenance contract.

The exterior panels of the SR 836 east and westbound Administration buildings at NW 97<sup>th</sup> Avenue, are in good condition. The acoustical ceiling tiles, walls, floors, and doors are all in good condition. The paint on the columns throughout the Toll Plaza, show signs of deterioration due to aging and there are some light fixtures that require repairs. The roof is in good condition and there is no evidence of water intrusion.

The SR 874 Administration building exterior brick walls, windows and doors are in good condition. The roof shows signs of aging and there is no evidence of water intrusion.

The SR 924 Administration building exterior stucco walls show minor cracks, vinyl tile floors, acoustical ceiling tiles, walls and the doors are all in good condition. The windows are in fair condition and the roof shows signs of aging and there is no evidence of water intrusion.

The GMX Headquarters exterior stucco walls, flooring, acoustical ceiling tiles, doors and windows are all in good condition. The painting of exterior walls, roof overhang and doors was completed in June 2020. The parking area pavement shows signs of aging but is in overall fair condition. The drainage structures have minor sedimentation and there is no evidence of flooding. On building 1, the roof was replaced in July 2022, and on building 2, the roof was replaced in November 2023, under Work Program No. 30052.



### 2.2.2.2 MECHANICAL

The mechanical systems in the administration buildings systemwide are in good condition. The Chiller, HVAC units and the tracer monitoring system at GMX Headquarters were replaced in July 2020. The HVAC equipment receives cleaning and general routine maintenance. The Data Collection Shelters at the SR 836 NW 97<sup>th</sup> Avenue Toll Plaza and at NW 137<sup>th</sup> Avenue are equipped with HVAC back up units which by the GMX maintenance contracts in FY 2023.

The SR 836 main administration building and NW 97<sup>th</sup> Avenue east and westbound administration buildings emergency generators are in good condition and receives general routine maintenance.

The SR 874 administration building emergency generator is in good condition. The generator muffler/exhaust system is insulated and shows minor signs of corrosion. There is an active small fuel leak coming from the primary pump, which is being addressed by the systemwide power generators maintenance contract.

The SR 924 administration building emergency generator is in good condition and receives general routine maintenance.

HVAC Replacement at SR 112, 836, 874, 878 and SR 924 Tolling facilities are scheduled for FY 2023. Replacement of the existing E6 reader cabinets HVAC units is ongoing systemwide.

### 2.2.2.3 ELECTRICAL

The electrical inspections of the administration buildings on SR 836, SR 874, and SR 924 and the GMX Headquarters reveal that the components are in good condition.

## 2.3 Recommendations

The 2023 Annual Inspection has found the GMX System to be in good working order with exceptions as noted, which are being addressed by the maintenance contracts.

Recommendations are offered for further improvements in the GMX Maintenance Program and Work Program. The recommended actions are outlined in the following sections of this report and represent issues identified through the inspection process as well as those identified by GMX Maintenance and Operations Personnel. Recommendations are categorized by discipline and degree of urgency. Some recommendations are more general in nature and are directed to the Maintenance and Improvement program as a whole.

Recommendations are made for only those items that may not be adequately addressed in the on-going maintenance program or R&R and improvement programs. For more information on the work or repair needs noted in the inspection process refer to the detailed Inspection Data Collection Sheets under each facility in the corresponding Appendix. The following categories are used to assess the level of urgency of work required:

1. **General:** recommendations should be considered for inclusion in the work effort at the earliest date that funding allows.

2. **Urgent:** recommendations should be addressed as soon as possible to avoid deterioration and additional long-term expense.
3. **Critical:** recommendations should be addressed immediately to protect the safety of GMX patrons and system.

### **2.3.1 General Recommendations**

Perform an evaluation on the SR 836 mainline drainage, west of NW 57<sup>th</sup> avenue, and on NW 29<sup>th</sup> avenue at NW 12<sup>th</sup> Street to determine the cause of the flooding problem.

### **2.3.2 Urgent Recommendations**

There are no recommendations categorized as urgent.

### **2.3.3 Critical Recommendations**

There are no recommendations categorized as critical.

## **2.4 Status Update of Prior Year General Recommendations**

### **2.4.1 General Recommendations**

#### **2.4.1.1 ROADWAY**

Perform an evaluation on several bridges throughout the SR 112 and SR 874 corridors, to determine if a deck overlay is needed to seal numerous cracks and improve wet weather traction. This evaluation remains pending.

Remove all malfunctioning solar power reflective pavement markers (RPM's), throughout the four pilot sites on SR 836, SR 874 & SR 924 off-ramps, and install standard retro-reflective RPM's. This item remains pending; however, it will be addressed through the maintenance contract for Signing and Pavement Markings.

#### **2.4.1.2 FACILITIES**

Perform an evaluation of the existing roof on the SR 836 Main Administration Building, SR 874, and SR 924 Administration Buildings, to determine the remaining life expectancy of the roof. This evaluation remains pending.

### **2.4.2 Status Update of Prior Year Urgent Recommendations**

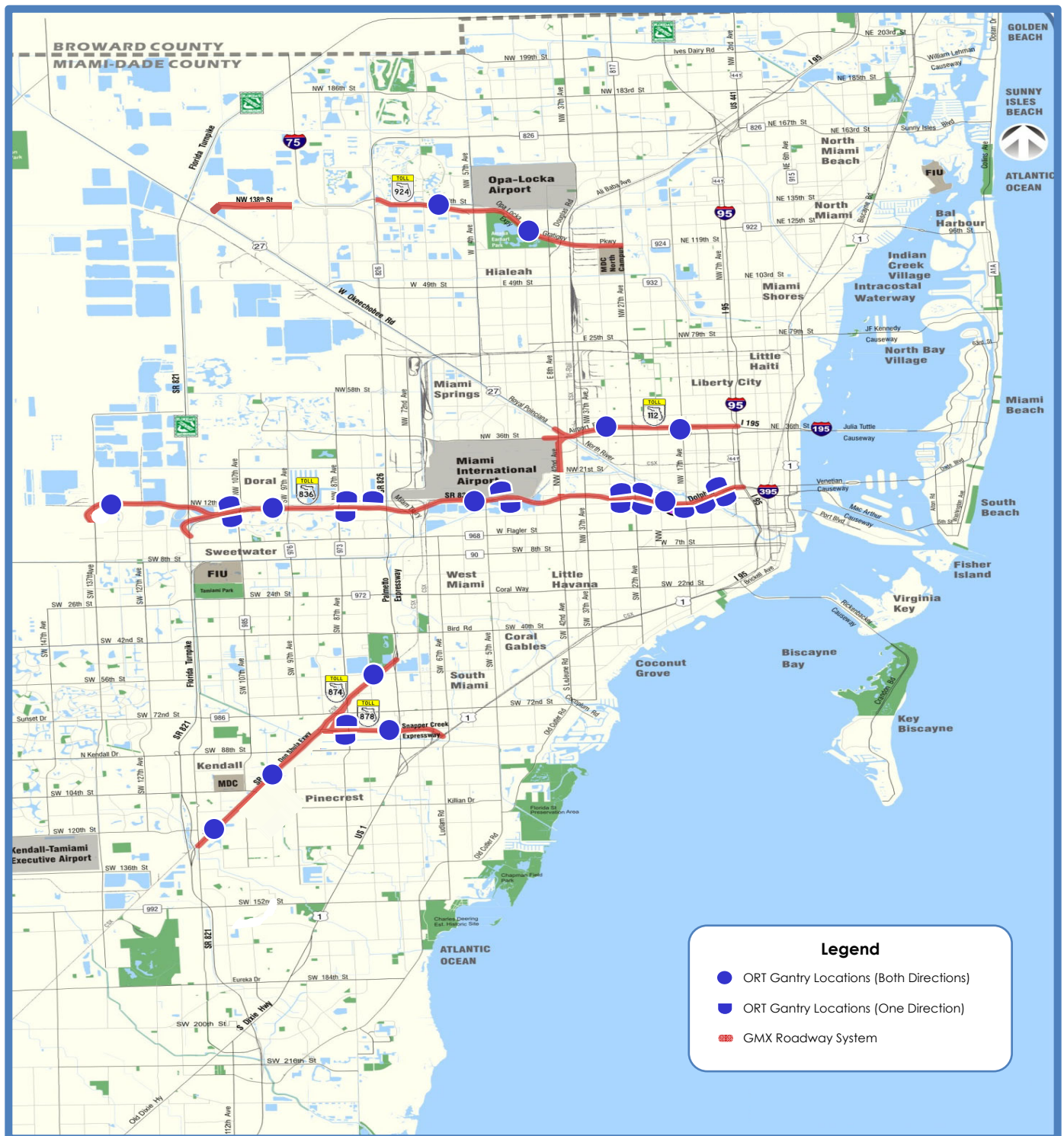
There were no recommendations categorized as urgent from the prior Annual Inspection Report.

### **2.4.3 Status Update of Prior Year Critical Recommendations**

There were no recommendations categorized as critical from the prior Annual Inspection Report.



# ANNUAL INSPECTION REPORT FY 2023



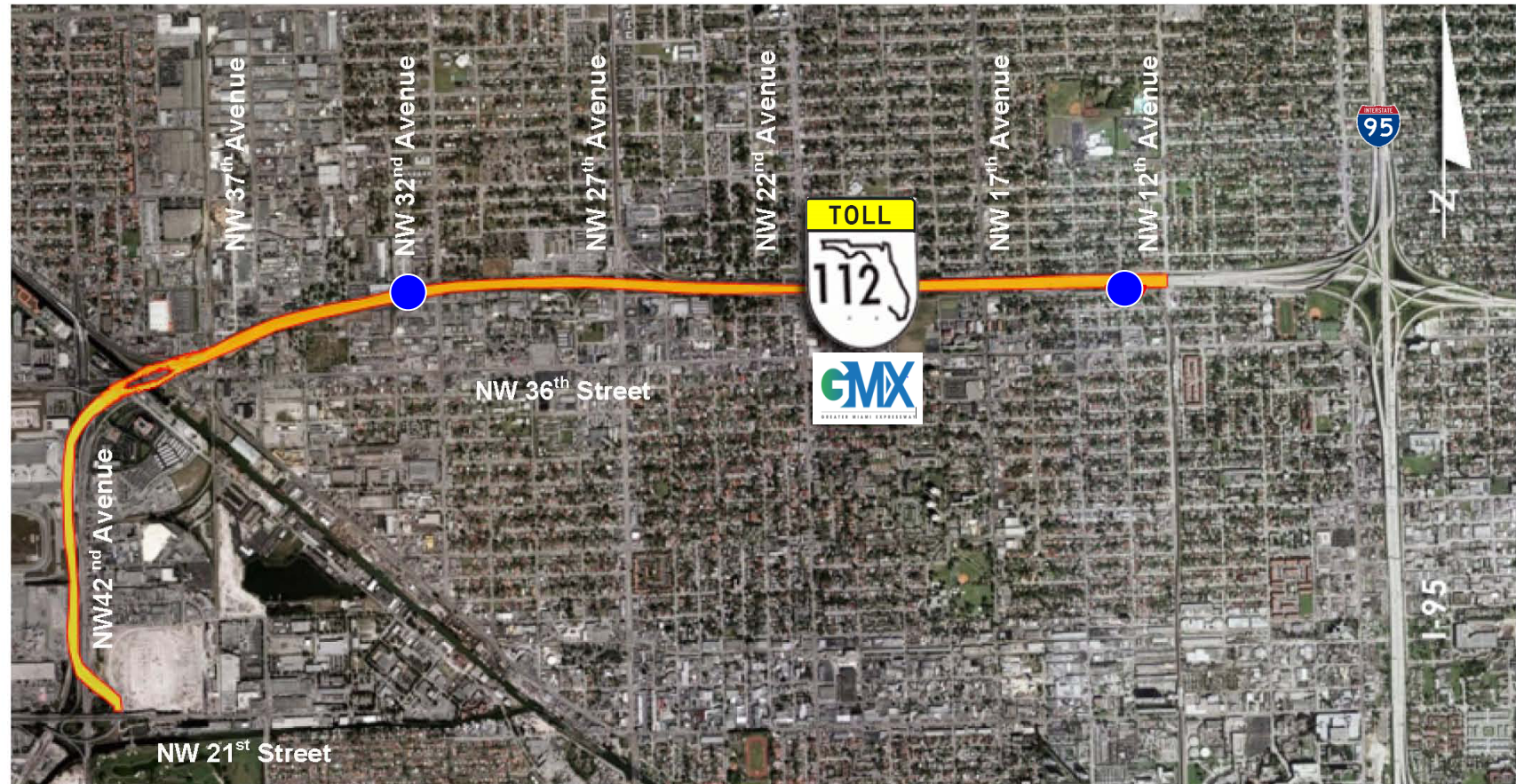
General Engineering Consultant to the  
Greater Miami Expressway Agency

## GMX ROADWAY SYSTEM & TOLL PLAZA LOCATIONS

LOCATION MAP No. 1



# ANNUAL INSPECTION REPORT FY 2023



## LEGEND

● ORT Gantry – Both Directions

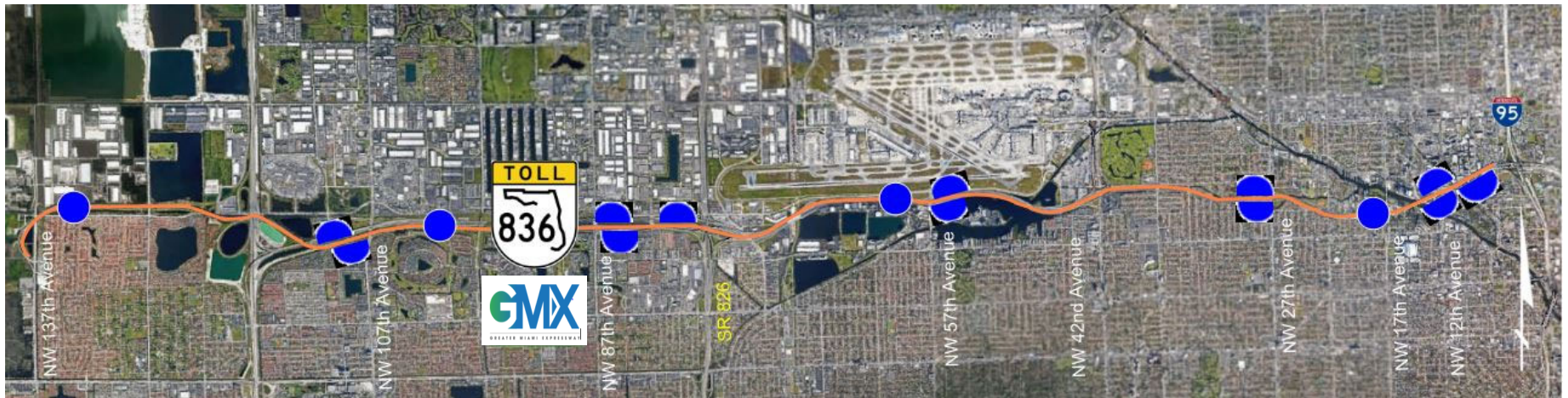
Not to Scale







GREATER MIAMI EXPRESSWAY

## ANNUAL INSPECTION REPORT FY 2023



### LEGEND

*Not to Scale*

-  ORT Gantry (One Direction)
-  ORT Gantry (Both Directions)



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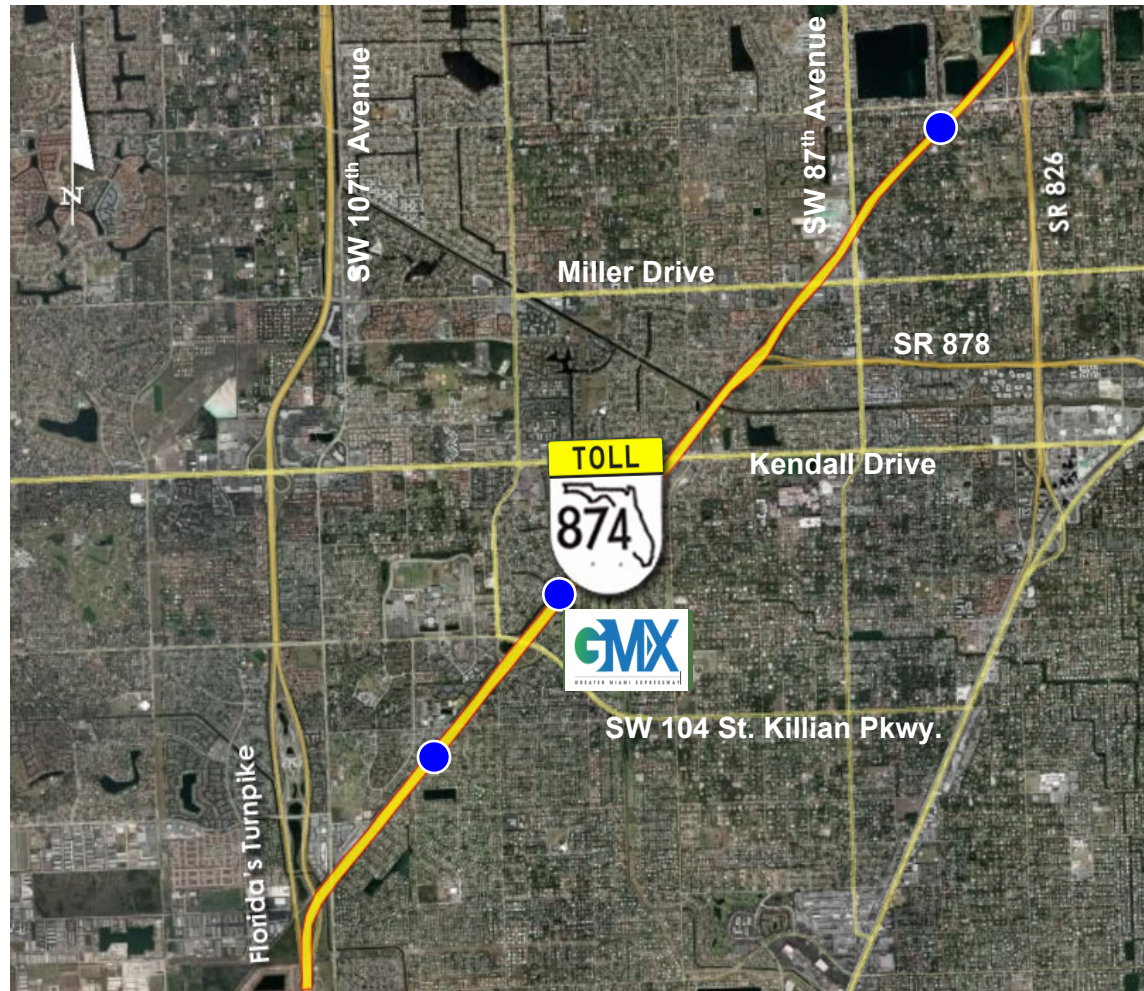
**DOLPHIN EXPRESSWAY (SR 836)  
FROM N.W. 137<sup>th</sup> AVE. TO N.W. 7<sup>th</sup> AVE.**

LOCATION MAP No. 3





## ANNUAL INSPECTION REPORT FY 2023



### LEGEND

- ORT Gantry  
Both Directions

*Not to Scale*



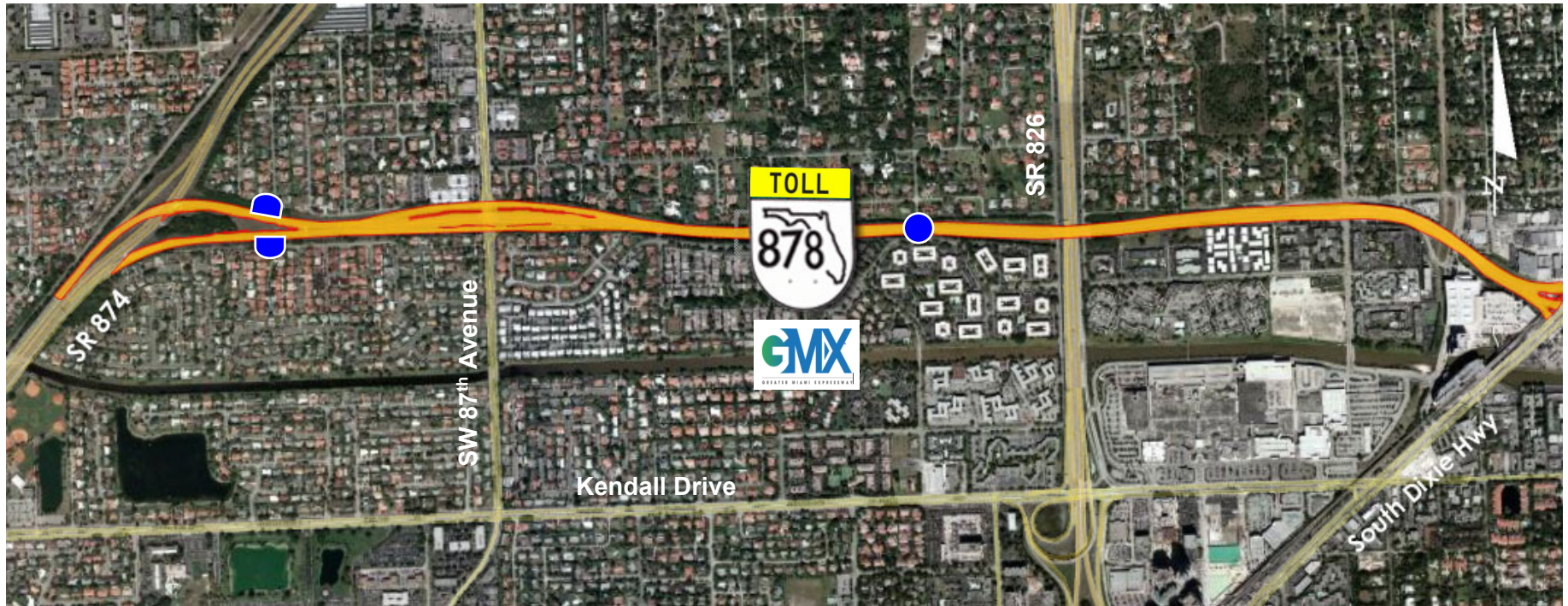
**DON SHULA EXPRESSWAY (SR 874)  
FROM FLORIDA'S TURNPIKE TO PALMETTO EXPRESSWAY (SR 826)**

LOCATION MAP No. 4





## ANNUAL INSPECTION REPORT FY 2023



Not to Scale

### LEGEND

- ORT Gantry – One Direction      ● ORT Gantry – Both Directions



**SNAPPER CREEK EXPRESSWAY (SR 878)  
FROM DON SHULA EXPRESSWAY (SR 874) TO S. DIXIE HIGHWAY**

LOCATION MAP No. 5





## ANNUAL INSPECTION REPORT FY 2023



### LEGEND

*Not to Scale*

● ORT Gantry – Both Directions



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**GRATIGNY PARKWAY (SR 924)  
FROM PALMETTO EXPRESSWAY (SR 826) TO NW 27<sup>TH</sup> AVE.**

LOCATION MAP No. 6



## ANNUAL INSPECTION REPORT FY 2023



*Not to Scale*



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Greater Miami Expressway Agency

**NW 138<sup>TH</sup> STREET FROM WEST OKEECHOBEE RD. TO THE FLORIDA DEPARTMENT OF  
TRANSPORTATION RIGHT-OF-WAY AT I-75**

LOCATION MAP No. 7

# APPENDIX A



**SR 112 RDWY EB**

## GMX ANNUAL ROADWAY INSPECTION

**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-112 AIRPORT EXPRESSWAY  
DIRECTION: EASTBOUND

DATE: 9/13/2023  
INSPECTED BY: O. SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
<b>ROADWAY</b>		
ASPHALT ROADWAY PAVEMENT	No Work Needs Were Identified	
SHOULDER PAVEMENT	No Work Needs Were Identified	
RUTTING	No Work Needs Were Identified	
POTHOLE	No Work Needs Were Identified	
DEPRESSION	No Work Needs Were Identified	
CURB	No Work Needs Were Identified	
SLOPE	No Work Needs Were Identified	
<b>DRAINAGE</b>		
DITCH PAVEMENT / FLUME	No Work Needs Were Identified	
SIDE DRAIN	No Work Needs Were Identified	
CROSS DRAIN	No Work Needs Were Identified	
STORM DRAIN	<b>SILTED DRAINAGE STRUCTURE</b>	<b>EB-005</b>
END WALLS	No Work Needs Were Identified	
GUTTER INLET	No Work Needs Were Identified	
BARRIER WALL INLET	No Work Needs Were Identified	
MEDIAN BARRIER INLET	No Work Needs Were Identified	
CURB INLET	No Work Needs Were Identified	
RIP-RAP	No Work Needs Were Identified	
SLOPE PROTECTION	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>STRUCTURAL</b>		
SHOULDER GUTTER	No Work Needs Were Identified	
CURB & GUTTER	No Work Needs Were Identified	
BARRIER WALL	No Work Needs Were Identified	
MEDIAN BARRIER WALL	No Work Needs Were Identified	
RETAINING WALL	No Work Needs Were Identified	
REINFORCED EARTH WALL	No Work Needs Were Identified	
SIDEWALK	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>BARRIERS AND FENCES</b>		
FENCE	No Work Needs Were Identified	
GUARDRAIL	No Work Needs Were Identified	
ATTENUATOR	No Work Needs Were Identified	
SPACER BLOCKS	No Work Needs Were Identified	
<b>PAVEMENT MARKINGS / SIGNAGE</b>		
PAVEMENT MESSAGE	No Work Needs Were Identified	
STRIPING	<b>DETERIORATED STRIPING</b>	<b>EB-008</b>
REFLECTIVE PAVEMENT MARKERS	No Work Needs Were Identified	
OVERHEAD SIGN STRUCTURES	<b>DETERIORATED REFLECTIVE SHEETING</b>	<b>EB-006</b>
TRAFFIC DELINEATORS	<b>MISSING DELINEATORS</b>	<b>EB-003</b>
OBJECT MARKER	No Work Needs Were Identified	
REGULATORY SIGN	No Work Needs Were Identified	
GUIDE SIGN	<b>LEANING CHEVRON SIGN / KNOCKED DOWN PEDESTRIAN CROSSWALK SIGN</b>	<b>EB-004 &amp; EB-007</b>
WARNING SIGN	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>ELECTRICAL</b>		
LIGHT POLE	No Work Needs Were Identified	
BASE	No Work Needs Were Identified	
PULL BOX	No Work Needs Were Identified	
HANDHOLE COVER	No Work Needs Were Identified	
LOOP DETECTOR	No Work Needs Were Identified	
LUMINAIRE	No Work Needs Were Identified	

## **GMX ANNUAL ROADWAY INSPECTION**

**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-112 AIRPORT EXPRESSWAY  
DIRECTION: EASTBOUND

DATE: 9/13/2023  
INSPECTED BY: O. SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
CONDUIT	No Work Needs Were Identified	
ITS	No Work Needs Were Identified	
<b>BRIDGES</b>		
EXPANSION JOINTS	<b>SILT AND DEBRIS ON BRIDGE JOINTS</b>	<b>EB-001</b>
DECK	No Work Needs Were Identified	
CLASS V COATING	<b>DETERIORATED CLASS V COATING ON BRIDGE</b>	<b>EB-009</b>
SLOPE PAVEMENT	No Work Needs Were Identified	
STEEL GIRDERS / COLUMNS	<b>DETERIORATED PAINT ON STEEL BEAMS</b>	
GRAFFITI	No Work Needs Were Identified	
<b>LANDSCAPING / AESTHETICS</b>		
TREE TRIMMING	No Work Needs Were Identified	
ROADWAY MOWING	No Work Needs Were Identified	
TURF CONDITION	No Work Needs Were Identified	
LANDSCAPING	No Work Needs Were Identified	
LITTER REMOVAL	No Work Needs Were Identified	
OVERGROWN VEGETATION	<b>OVERGROWN VEGETATION</b>	<b>EB-002</b>
OTHER	No Work Needs Were Identified	



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-001  
DATE: 9-13-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.2 MILES  
EASTBOUND ON-RAMP FROM AIRPORT**



**SILT AND DEBRIS ON BRIDGE JOINTS  
(TYPICAL AT VARIOUS LOCATIONS) BRIDGE No. 870725**

**ITEMS NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-002  
DATE: 9-13-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.0 MILES  
EASTBOUND MAINLINE LEFT SHOULDER**



Sep 13, 2023 10:49:03 AM  
+25.8069N -80.2645W  
United States

**OVERGROWN VEGETATION  
(BRIDGE No. 870025)**

**ITEMS NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP 23-01**





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Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-003  
DATE: 9-13-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.1 MILES  
EASTBOUND MAINLINE RIGHT SHOULDER**



**MISSING DELINEATORS**

**ITEMS NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-004  
DATE: 9-13-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 2.3 MILES  
EASTBOUND OFF-RAMP TO NW 27<sup>TH</sup> AVE**



Sep 13, 2023 10:59:19 AM  
+25.8114N -80.2423W  
United States

**LEANING CHEVRON SIGN**

**ITEMS NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-005  
DATE: 9-13-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 2.3 MILES  
EASTBOUND MAINLINE ON-RAMP FROM 27<sup>TH</sup> AVE**



**SILTED DRAINAGE STRUCTURE  
(TYPICAL AT VARIOUS LOCATIONS)**

**ITEMS NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-09**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-006  
DATE: 9-13-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.9 MILES  
EASTBOUND MAINLINE.**



**DETERIORATED REFLECTIVE SHEETING (STRUCTURE No. 178419)**

**ITEMS NOTED TO BE ADDRESSED BY GMX CONTRACT NO. 30058**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-007  
DATE: 9-13-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.91 MILES  
EASTBOUND OFF-RAMP TO NW 12<sup>TH</sup> AVENUE**



**KNOCKED DOWN PEDESTRIAN CROSSWALK SIGN**

**ITEMS NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-008  
DATE: 9-13-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.8 MILES  
EASTBOUND ON-RAMP FROM NW 36<sup>TH</sup> STREET**



Sep 13, 2023 11:23:25 AM  
+25.8080N -80.2646W  
United States

**DETERIORATED YELLOW STRIPING  
(TYPICAL AT VARIOUS LOCATIONS)  
BRIDGE No. 870962**

**ITEMS NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30033**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-009  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 1.2 MILES  
EASTBOUND MAINLINE.**



**DETERIORATED CLASS V COATING ON BRIDGE NO. 870238**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30037**

**SR 112 RDWY WB**



# GMX ANNUAL ROADWAY INSPECTION

2023

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-112 AIRPORT EXPRESSWAY  
DIRECTION: WESTBOUND

DATE: 8/22/2023  
INSPECTED BY: O. SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
<b>ROADWAY</b>		
ROADWAY PAVEMENT (ASPHALT)	<b>DETERIORATED ASPHALT PAVEMENT</b>	<b>WB-012</b>
ROADWAY PAVEMENT (CONCRETE)	No Work Needs Were Identified	
SHOULDER PAVEMENT	No Work Needs Were Identified	
RUTTING	No Work Needs Were Identified	
POTHOLE	No Work Needs Were Identified	
DEPRESSION	No Work Needs Were Identified	
OTHER		
<b>DRAINAGE</b>		
DITCH PAVEMENT	No Work Needs Were Identified	
SIDE DRAIN	No Work Needs Were Identified	
CROSS DRAIN	No Work Needs Were Identified	
STORM DRAIN	No Work Needs Were Identified	
END WALLS	No Work Needs Were Identified	
GUTTER INLET	No Work Needs Were Identified	
BARRIER WALL INLET	No Work Needs Were Identified	
MEDIAN BARRIER INLET	<b>SILTED DRAINAGE INLET</b>	<b>WB-014 , WB-017</b>
CURB INLET	No Work Needs Were Identified	
RIP-RAP	No Work Needs Were Identified	
SLOPE PROTECTION	No Work Needs Were Identified	
INLET	No Work Needs Were Identified	
<b>STRUCTURAL</b>		
SHOULDER GUTTER	No Work Needs Were Identified	
CURB & GUTTER	No Work Needs Were Identified	
BARRIER WALL	No Work Needs Were Identified	
MEDIAN BARRIER WALL	No Work Needs Were Identified	
RETAINING WALL	<b>DETERIORATED CLASS V COATING ON RETAINING WALL</b>	<b>WB-016</b>
REINFORCED EARTH WALL	No Work Needs Were Identified	
SIDEWALK	No Work Needs Were Identified	
TRAFFIC SEPARATOR	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>BARRIERS AND FENCES</b>		
FENCE	No Work Needs Were Identified	
GUARDRAIL	<b>DAMAGED GUARDRAIL</b>	<b>WB-015</b>
END TREATMENT	No Work Needs Were Identified	
ATTENUATOR	No Work Needs Were Identified	
<b>PAVEMENT MARKINGS / SIGNAGE</b>		
PAVEMENT MESSAGE	No Work Needs Were Identified	
PAVEMENT ARROW	No Work Needs Were Identified	
STRIPING	<b>DETERIORATED STRIPING ON BRIDGE</b>	<b>WB-001</b>
REFLECTIVE PAVEMENT MARKERS	No Work Needs Were Identified	
OVERHEAD SIGN STRUCTURES	No Work Needs Were Identified	
TRAFFIC DELINEATORS	No Work Needs Were Identified	
OBJECT MARKER	No Work Needs Were Identified	
REGULATORY SIGN	<b>DETERIORATED REFLECTING SHEETING</b>	<b>WB-004 , WB-009 , WB-010</b>
GUIDE SIGN	<b>DETERIORATED REFLECTIVE SHEETING</b>	<b>WB-018</b>

**GMX ANNUAL ROADWAY INSPECTION****2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-112 AIRPORT EXPRESSWAY  
DIRECTION: WESTBOUND

DATE: 8/22/2023  
INSPECTED BY: O. SANCHEZ

ASSET		COMMENTS	PHOTO NUMBER
	WARNING SIGN	<b>DETERIORATED REFLECTIVE SHEETING</b>	<b>WB-005 &amp; WB-007</b>
	OTHER	No Work Needs Were Identified	
<b>ELECTRICAL</b>			
	LIGHT POLE	No Work Needs Were Identified	
	BASE	No Work Needs Were Identified	
	CONTROL CABINET	No Work Needs Were Identified	
	HANDHOLE COVER	No Work Needs Were Identified	
	MAST ARM	No Work Needs Were Identified	
	LUMINAIRE	No Work Needs Were Identified	
	JUNCTION BOX	No Work Needs Were Identified	
	CONDUIT	No Work Needs Were Identified	
	ORT LOOPS	No Work Needs Were Identified	
<b>BRIDGES</b>			
	EXPANSION JOINTS	<b>DETERIORATED JOINT REPAIR</b>	<b>WB-002 , WB-006 , WB-007</b>
	CONCRETE SLOPE	No Work Needs Were Identified	
	PIER CAPS / COLUMNS	No Work Needs Were Identified	
	CLASS V COATING	No Work Needs Were Identified	
	BRIDGE DRAINAGE INLET	No Work Needs Were Identified	
<b>VEGETATION / AESTHETICS</b>			
	ROADWAY MOWING	No Work Needs Were Identified	
	TURF CONDITION	No Work Needs Were Identified	
	LANDSCAPING	No Work Needs Were Identified	
	LITTER REMOVAL	No Work Needs Were Identified	
	OVERGROWN VEGETATION	<b>OVERGROWN VEGETATION OBSTRUCTING SIGN / BARRIER WALL</b>	<b>WB-003 , WB-008 , WB-010 , WB-011, WB-019</b>



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-001  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 3.95 MILES  
WESTBOUND MAINLINE**



**DETERIORATED STRIPING ON (BRIDGE # 870022)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30033**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-002  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 3.45 MILES  
WESTBOUND MAINLINE NW 12<sup>TH</sup> AVENUE**



**DETERIORATED BIRGDE JOINT HEADER BRIDGE NO. 870022**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-07**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-003  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 3.88 MILES  
WESTBOUND MAINLINE**



**OVERGROWN VEGETATION OBSTRUCTING SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP 23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-004  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 3.6 MILES  
WESTBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING ON SPEED LIMIT SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 23-17**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-005  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 3.54 MILES  
WESTBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING ON LANE ENDS SIGN  
(STRUCTURE # 87S418)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30058**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-006  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 3.4 MILES  
WESTBOUND MAINLINE**



**DETERIORATED BRIDGE JOINT HEADER (BRIDGE # 870111)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-007  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 3.25 MILES  
WESTBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING  
(87S420)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30058**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-008  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 2.1 MILES  
WESTBOUND MAINLINE**



**OVERGROWN VEGETATION OBSTRUCTING SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP 23-01**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-009  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 1.96 MILES  
WESTBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING ON SPEED LIMIT SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-010  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 1.6 MILES  
WESTBOUND OFF-RAMP TO OKEECHOBEE ROAD**



**DETERIORATED REFLECTIVE SHEETING ON SPEED LIMIT SIGN/ OVERGROWN  
VEGETATION ON BARRIER WALL**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17 / RFP-23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-011  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 1.4 MILES  
WESTBOUND RAMP TO OKEECHOBEE RD.**



**OVERGROWN TREES ENCHROACHING OVER THE BARRIER WALL / OVERGROWN  
VEGETATION AT THE BOTTOM OF THE BARRIER WALL**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP 23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-012  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 1.4 MILES  
WESTBOUND RAMP TO OKEECHOBEE RD.**



Aug 22, 2023 9:35:54 AM  
+25.8107N -80.2564W  
United States

**DETERIORATED ASPHALT PAVEMENT AT BENT #2  
(BRIDGE NO 870122)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-013  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 1.4  
WESTBOUND OFF-RAMP TO OKEECHOBEE RD.**



**DETERIORATED JOINT REPAIR  
(BRIDGE # 870122)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-014  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 1.3 MILES  
WESTBOUND MAINLINE LEFT SHOULDER.**



**SILTED DRAINAGE STRUCTURE**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-07**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-015  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 1.3 MILES  
WESTBOUND MAINLINE LEFT SHOULDER.**



**DAMAGED GUARDRAIL**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-02**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-016  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 1.1 MILES  
EASTBOUND OKEECHOBEE RD.**



**DETERIORATED CLASS V COATING ON RETAINING WALL**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30037**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-017  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 1.0 MILES  
WESTBOUND OFF-RAMP TO NW 42<sup>ND</sup> AVENUE**



**SILTED BRIDGE DECK DRAINAGE INLET**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-09**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-018  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 3.4 MILES  
WESTBOUND OFF-RAMP TO NW 42<sup>ND</sup> AVENUE**



**DETERIORATED REFLECTIVE SHEETING**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30058**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**AIRPORT EXPRESSWAY (SR-112): 4.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-019  
DATE: 8-22-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER MP 0.9 MILES  
WESTBOUND OFF-RAMP TO NW 42<sup>ND</sup> AVENUE**



**OVERGROWN VEGETATION OBSTRUCTING SPEED LIMIT SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP 23-01**



**SR 836 RDWY EB**

## GMX ANNUAL ROADWAY INSPECTION

**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-836 DOLPHIN EXPRESSWAY  
DIRECTION: EASTBOUND

DATE: 8/9/2023  
INSPECTED BY: O. SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
<b>ROADWAY</b>		
ROADWAY PAVEMENT (ASPHALT)	No Work Needs Were Identified	
ROADWAY PAVEMENT (CONCRETE)	No Work Needs Were Identified	
SHOULDER PAVEMENT	No Work Needs Were Identified	
RUTTING	No Work Needs Were Identified	
POTHOLE	No Work Needs Were Identified	
PONDING	No Work Needs Were Identified	
SLOPE	No Work Needs Were Identified	
BERM	No Work Needs Were Identified	
CLASS V COATING	No Work Needs Were Identified	
<b>DRAINAGE</b>		
DITCH PAVEMENT / FLUME	No Work Needs Were Identified	
SIDE DRAIN	No Work Needs Were Identified	
CROSS DRAIN	No Work Needs Were Identified	
STORM DRAIN	No Work Needs Were Identified	
END WALLS / OUT FALL	No Work Needs Were Identified	
GUTTER INLET	No Work Needs Were Identified	
BARRIER WALL INLET	No Work Needs Were Identified	
MEDIAN BARRIER INLET	No Work Needs Were Identified	
CURB INLET	No Work Needs Were Identified	
RIP-RAP	No Work Needs Were Identified	
SLOPE PROTECTION	No Work Needs Were Identified	
SKIMMER	No Work Needs Were Identified	
PVC DRAINAGE PIPE	No Work Needs Were Identified	
<b>STRUCTURAL</b>		
SHOULDER GUTTER	No Work Needs Were Identified	
CURB & GUTTER	No Work Needs Were Identified	
MEDIAN BARRIER WALL	SPALL ON BARRIER WALL	EB-006
RETAINING WALL	No Work Needs Were Identified	
REINFORCED EARTH WALL	No Work Needs Were Identified	
CONCRETE MEDIAN	DETERIORATED CLASS V COATING	EB-005
MSE WALL	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>BARRIERS AND FENCES</b>		
FENCE	No Work Needs Were Identified	
GUARDRAIL	No Work Needs Were Identified	
END SECTION	No Work Needs Were Identified	
CRASH CUSHION	No Work Needs Were Identified	
CLASS V COATING	No Work Needs Were Identified	
<b>PAVEMENT MARKINGS / SIGNAGE</b>		
PAVEMENT MESSAGE	No Work Needs Were Identified	
STRIPING / HIGH PERFORMANCE TAPE	DETERIORATED STRIPING / DETERIORATED WHITE EDGELINE STRIPING	EB-004, EB-007, EB-012
REFLECTIVE PAVEMENT MARKERS	No Work Needs Were Identified	
REFLECTOR SIGN	No Work Needs Were Identified	
OVERHEAD SIGN STRUCTURES	No Work Needs Were Identified	
THERMOPLASTIC STRIPPING	No Work Needs Were Identified	
TRAFFIC DELINEATOR	No Work Needs Were Identified	
REGULATORY SIGN	No Work Needs Were Identified	
SIGN POSTS	No Work Needs Were Identified	
GUIDE SIGN	DETERIORATED REFLECTIVE SHEETING	EB-001

**GMX ANNUAL ROADWAY INSPECTION****2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-836 DOLPHIN EXPRESSWAY  
DIRECTION: EASTBOUNDDATE: 8/9/2023  
INSPECTED BY: O. SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
MILE MARKER	No Work Needs Were Identified	
WARNING SIGN	No Work Needs Were Identified	
<b>ELECTRICAL</b>		
LIGHT POLE	No Work Needs Were Identified	
BASE	No Work Needs Were Identified	
PULL BOX	No Work Needs Were Identified	
HAND HOLE COVER	No Work Needs Were Identified	
LUMINAIRE	No Work Needs Were Identified	
CONTROL CABINET	No Work Needs Were Identified	
HIGH-MAST POLE	No Work Needs Were Identified	
<b>ITS</b>		
ITS LOAD CENTER	No Work Needs Were Identified	
ITS PULL BOX	No Work Needs Were Identified	
ITS ROUTE MARKERS	No Work Needs Were Identified	
ITS MANHOLE	No Work Needs Were Identified	
ITS LOOPS DETECTORS	No Work Needs Were Identified	
ITS CAMERA CABINET	No Work Needs Were Identified	
<b>BRIDGES</b>		
BRIDGE STRUCTURE	No Work Needs Were Identified	
STEEL BRIDGE PAINT	No Work Needs Were Identified	
CLASS V COATING	No Work Needs Were Identified	
WING WALLS	<b>DETERIORATED CLASS V COATING AT BENT 12</b>	<b>EB-008</b>
DECK	No Work Needs Were Identified	
TRAFFIC RAILING	<b>SPALL ON TRAFFIC RAILING</b>	<b>EB-003</b>
ABUTMENT	<b>SPALLS ON EXTERIOR FACE OF TRAFFIC RAILING AT BENT 1</b>	<b>EB-009</b>
EXPANSION JOINTS	<b>DEBRIS ON EXPANSION JOINTS</b>	<b>EB-002, EB-010, EB-011</b>
MARINE FENDER SYSTEM	No Work Needs Were Identified	
DRAINAGE TROUGH	No Work Needs Were Identified	
SLOPE	<b>ERROSION ON SLOPE</b>	<b>EB-008</b>
APPROACH SLAB	No Work Needs Were Identified	
<b>LANDSCAPING / AESTHETICS</b>		
TREE TRIMMING	No Work Needs Were Identified	
ROADWAY MOWING	No Work Needs Were Identified	
TURF CONDITION	No Work Needs Were Identified	
LANDSCAPING	No Work Needs Were Identified	
DEBRIS / LITTER REMOVAL	No Work Needs Were Identified	
OVERGROWN VEGETATION	No Work Needs Were Identified	





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-001  
DATE: 8-9-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.2 MILES  
EASTBOUND ON-RAMP FROM NW 137<sup>th</sup> AVENUE**



**DETERIORATED REFLECTIVE SHEETING**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-002  
DATE: 8-9-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.50 MILES  
MAINLINE**



**DEBRIS ON BRIDGE EXPANSION JOINT (TYPICAL THROUGHOUT  
(BRIDGE No. 871002)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-003  
DATE: 8-9-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.45 MILES  
EASTBOUND ON-RAMP FROM NW 137<sup>th</sup> AVENUE**



**SPALL ON TRAFFIC RAILING (ABUTMENT 1, BRIDGE No. 871008)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-004  
DATE: 8-9-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.50 MILES  
EASTBOUND ON-RAMP FROM NW 137<sup>th</sup> AVENUE**



**DETERIORATED STRIPING (BRIDGE No. 871008)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 23-17**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-005  
DATE: 8-9-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.65 MILES  
EASTBOUND MAINLINE (RIGHT SHOULDER)**



**DETERIORATED CLASS V COATING ON CONCRETE MEDIAN**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30037**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-006  
DATE: 8-9-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.4 MILES  
EASTBOUND ON-RAMP LEFT SHOULDER.**



**SPALL ON BARRIER WALL**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-007  
DATE: 8-9-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.6 MILES  
MAINLINE**



**DETERIORATED STRIPING  
BRIDGE No. 871010**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 23-17**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-008  
DATE: 8-9-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 6.85 MILES  
EASTBOUND MAINLINE (RIGHT SHOULDER)**



**DETERIORATED CLASS V COATING AT WING WALL 12 & ERROSION ON SLOPE  
(BRIDGE # 871050)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-009  
DATE: 8-9-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 12.2  
EASTBOUND MAILINE (RIGHT SHOULDER)**



**SPALL ON EXTERIOR FACE OF TRAFFIC RAILING AT ABUTMENT 1  
BRIDGE NO. 870966**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-010  
DATE: 8-9-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 12.2  
EASTBOUND MAINLINE**



**DEBRIS ON BRIDGE EXPANSION JOINTS BRIDGE NO. 870966**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-011  
DATE: 8-9-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 2.1  
EASTBOUND MAINLINE**



**DEBRIS ON BRIDGE EXPANSION JOINTS BRIDGE NO. 871004  
(TYPICAL THROUGH THE CORRIDOR)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-012  
DATE: 8-9-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 7.0  
EASTBOUND MAINLINE**



**DETERIORATED WHITE EDGELINE STRIPING BRIGE NO. 871039**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 23-17**



**SR 836 RDWY WB**

## GMX ANNUAL ROADWAY INSPECTION

**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-836 DOLPHIN EXPRESSWAY  
DIRECTION: WESTBOUND

DATE: 11/2/2023  
INSPECTED BY: O. SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
<b>ROADWAY</b>		
ROADWAY PAVEMENT (ASPHALT)	DAMAGED PAVEMENT DUE TO SETTLEMENT	WB-020
ROADWAY PAVEMENT	DETERIORATED ASPHALT	WB-013
SHOULDER PAVEMENT	No Work Needs Were Identified	
RUTTING	No Work Needs Were Identified	
POTHOLE	No Work Needs Were Identified	
DEPRESSION	No Work Needs Were Identified	
SLOPE	No Work Needs Were Identified	
SHOULDER EMBANKMENT	No Work Needs Were Identified	
MISCELLANEOUS ASPHALT	No Work Needs Were Identified	
<b>DRAINAGE</b>		
DITCH PAVEMENT / FLUME	No Work Needs Were Identified	
SIDE DRAIN	No Work Needs Were Identified	
CROSS DRAIN	No Work Needs Were Identified	
STORM DRAIN	No Work Needs Were Identified	
END WALLS / OUT FALL	No Work Needs Were Identified	
GUTTER DRAIN	No Work Needs Were Identified	
BARRIER WALL INLET	No Work Needs Were Identified	
MEDIAN BARRIER INLET	No Work Needs Were Identified	
CURB INLET	No Work Needs Were Identified	
DRAINAGE STRUCTURE	No Work Needs Were Identified	
SLOPE PROTECTION	No Work Needs Were Identified	
BOX CULVERT	No Work Needs Were Identified	
DITCH BOTTOM INLET	No Work Needs Were Identified	
CULVERT	No Work Needs Were Identified	
<b>STRUCTURAL</b>		
SOUND WALL	No Work Needs Were Identified	
CURB & GUTTER	No Work Needs Were Identified	
CONCRETE MEDIAN	No Work Needs Were Identified	
BARRIER WALL	SCUFF MARKS ON BARRIER WALL / DETERIORATED CLASS V COATING	WB-011 ; WB-016; WB-017
BARRIER WALL (MEDIAN)	No Work Needs Were Identified	
RETAINING WALL	No Work Needs Were Identified	
REINFORCED EARTH WALL	No Work Needs Were Identified	
CLASS V COATING	No Work Needs Were Identified	
DRILL SHAFT	No Work Needs Were Identified	
<b>BARRIERS AND FENCES</b>		
FENCE	No Work Needs Were Identified	
GUARDRAIL	No Work Needs Were Identified	
ATTENUATOR	No Work Needs Were Identified	
THREE-BEAM GUARDRAIL	No Work Needs Were Identified	
END SECTION	DAMAGED POST ON END TREATMENT	WB-007
<b>PAVEMENT MARKINGS / SIGNAGE</b>		
PAVEMENT MESSAGE	No Work Needs Were Identified	
STRIPING / HIGH PERFORMANCE TAPE	DETERIORATED STRIPING	WB-010
THERMOPLASTIC STRIPING	No Work Needs Were Identified	
ILLUMINATED PAVEMENT MARKERS	No Work Needs Were Identified	
OVERHEAD SIGN STRUCTURE	DETERIORATED PAINT ON MONOTUBE / DETERIORATED REFLECTIVE SHEETING ON SIGN PANEL	WB-004 & WB-014
OBJECT MARKER	No Work Needs Were Identified	
TRAFFIC DELINEATOR	MISSING DELINEATORS	WB-008
GUIDE POST	No Work Needs Were Identified	
REGULATORY SIGN	TWISTED SIGN PANEL / DETERIORATED REFLECTIVE SHEETING ON SIGN PANEL	WB-003; WB-006; WB-015; WB-016
SIGN POSTS	No Work Needs Were Identified	
GUIDE SIGN	No Work Needs Were Identified	



**GMX ANNUAL ROADWAY INSPECTION****2023****WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS****STATE ROAD: SR-836 DOLPHIN EXPRESSWAY  
DIRECTION: WESTBOUND****DATE: 11/2/2023  
INSPECTED BY: O. SANCHEZ**

ASSET		COMMENTS	PHOTO NUMBER
	INFORMATION SIGN	No Work Needs Were Identified	
	WARNING SIGN	<b>TWISTED SIGN PANEL</b>	<b>WB-002</b>
<b>ELECTRICAL</b>			
	LIGHT POLE	<b>MISSING LIGHT POLE</b>	<b>WB-019</b>
	BASE	No Work Needs Were Identified	
	WALL MOUNTED LIGHT FIXTURE	No Work Needs Were Identified	
	PULL BOX	No Work Needs Were Identified	
	HANDHOLE COVER	No Work Needs Were Identified	
	LUMINAIRE	No Work Needs Were Identified	
	JUNCTION BOX	No Work Needs Were Identified	
<b>ITS</b>			
	ITS LOAD CENTER	No Work Needs Were Identified	
	ITS PULL BOX	No Work Needs Were Identified	
	ITS ROUTE MARKERS	No Work Needs Were Identified	
	ITS MANHOLE	No Work Needs Were Identified	
	ORT GANTRY	No Work Needs Were Identified	
<b>BRIDGES</b>			
	BRIDGE STRUCTURE	<b>SPALL ON BRIDGE RAILING</b>	<b>WB-018</b>
	STEEL BRIDGE PAINT	No Work Needs Were Identified	
	POST & BEAM RAILING	No Work Needs Were Identified	
	DECK	<b>DETERIORATED DECK OVERLAY</b>	<b>WB-001</b>
	TRAFFIC RAILING	No Work Needs Were Identified	
	DRAINAGE SLOT	No Work Needs Were Identified	
	EXPANSION JOINTS	<b>DETERIORATED JOINT HEADER / SEDIMENT AND DEBRIS ACCUMULATED ON BRIDGE JOINTS EXPANSION</b>	<b>WB-009 &amp; WB-012</b>
	MARINE FENDER SYSTEM	No Work Needs Were Identified	
	PLATFORM	No Work Needs Were Identified	
	DRAINAGE MEMBRANE	No Work Needs Were Identified	
	DOWN SPOUT	No Work Needs Were Identified	
	MSE WALL JOINTS	No Work Needs Were Identified	
	COLUMNS	No Work Needs Were Identified	
	ABUTMENT	No Work Needs Were Identified	
<b>VEGETATION / AESTHETICS</b>			
	TREE TRIMMING	No Work Needs Were Identified	
	OVERGROWN VEGETATION	<b>OVERGROWN VEGETATION OBSTRUCTING SIGN</b>	<b>WB-005 &amp; WB-016</b>
	ROADWAY MOWING	No Work Needs Were Identified	
	TURF CONDITION	No Work Needs Were Identified	
	LANDSCAPING	No Work Needs Were Identified	
	GRAFFITI	No Work Needs Were Identified	
	DEBRIS / LITTER REMOVAL	No Work Needs Were Identified	



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-001  
DATE: 8-14-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 12.1 MILES  
WESTBOUND MAINLINE**



**DETERIORATED DECK OVERLAY (BRIDGE # 870145)**

**ITEM NOTED TO BE ADDRESSED BY WORK PROGRAM NO 30044**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-002  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 5.7 MILES  
WESTBOUND MAINLINE**



**TWISTED SIGN PANEL**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-003  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 5.6 MILES  
WESTBOUND MAINLINE**



**TWISTED SIGN PANEL**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 23-17**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-004  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.8 MILES  
WESTBOUND MAINLINE**



**DETERIORATED PAINT ON MONOTUBE (STRUCTURE #875829)**

**ITEM NOTED TO BE ADDRESSED BY GMX PROJECT NO. 30047**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-005  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.2 MILES  
WESTBOUND MAINLINE**



**OVERGROWN VEGETATION OBSTRUCTING SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP 23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-006  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.70 MILES  
WESTBOUND OFF-RAMP TO SOUTHBOUND  
NW 107th AVENUE**



**DETERIORATED REFLECTIVE SHEETING ON SIGN PANEL**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE CONTRACT ITB-23-17**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-007  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 8.7 MILES  
WESTBOUND MAINLINE**



**DAMAGED POST ON END TREATMENT**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE CONTRACT ITB-23-02**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-008  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.37 MILES  
WESTBOUND ON-RAMP FROM NW 107th AVENUE**



**MISSING DELINEATORS**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE CONTRACT ITB-23-17**





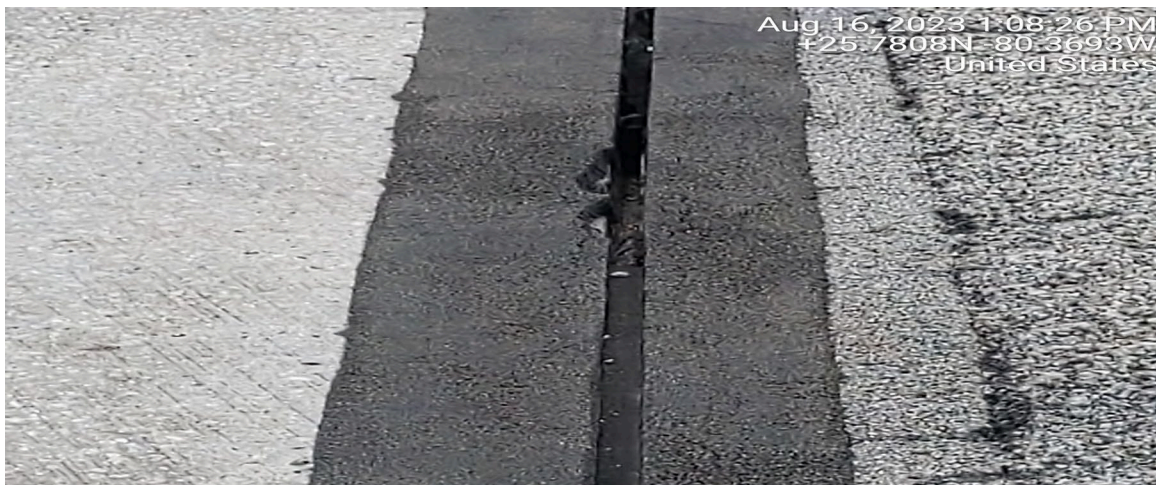
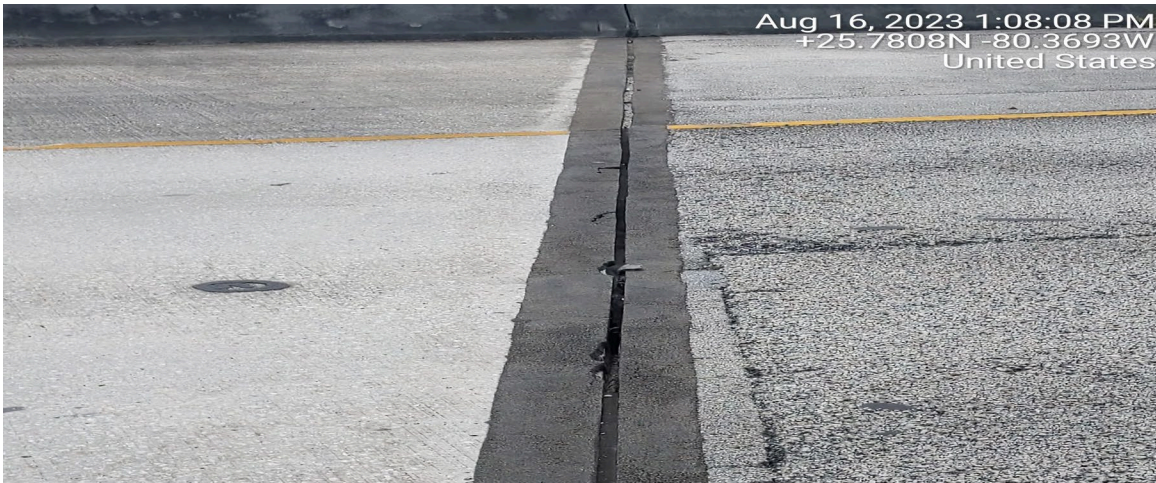
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Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-009  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.6 MILES  
SR 836 WESTBOUND RAMP TO SR 826 SOUTHBOUND**



**DETERIORATED JOINT HEADER (BRIDGE # 870535)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 22-07**





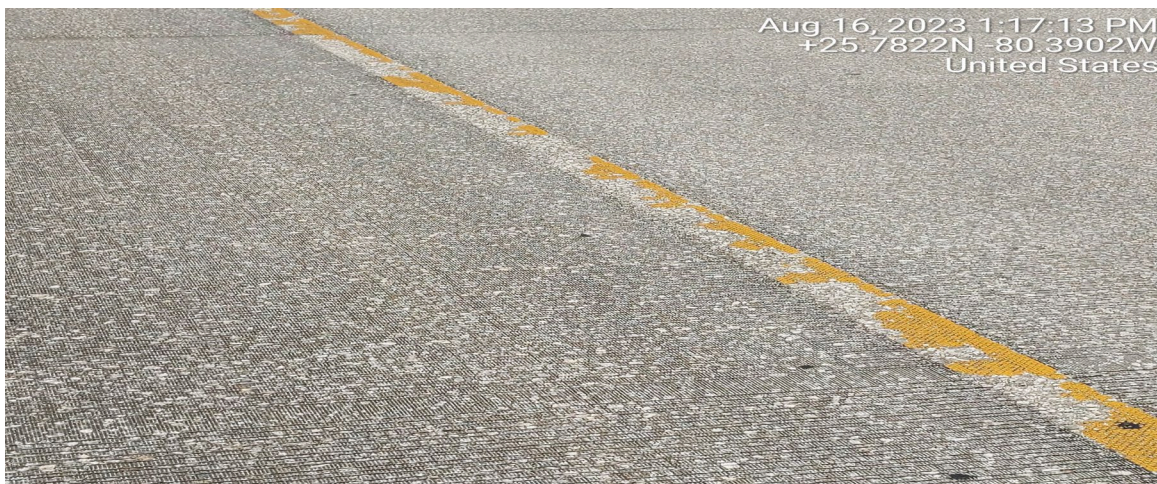
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Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-010  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 2.2 MILES  
WESTBOUND MAINLINE**



**DETERIORATED STRIPING**

**ITEM NOTED TO BE ADDRESSED BY GMX CONTRACT NO. 83634**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-011  
DATE: 08-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 2.2 MILES  
WESTBOUND MAINLINE RIGHT SHOULDER**



**SCUFF MARKS ON BARRIER WALL**

**ITEM NOTED TO BE ADDRESSED BY GMX PROJECT NO. 30037**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-012  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.46 MILES  
WESTBOUND MAINLINE**



**SEDIMENT AND DEBRIS ACCUMULATED ON BRIDGE  
EXPANSION JOINTS (BRIDGE No. 871002)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE CONTRACT ITB-22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-013  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.20 MILES  
WESTBOUND MAINLINE (INSIDE LANE)**



**DETERIORATED ASPHALT**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30044**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-014  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.8 MILES  
WESTBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING ON SIGN PANEL**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30058**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-015  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.2 MILES  
WESTBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING ON SPEED LIMIT SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-016  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.6 MILES  
WESTBOUND MAINLINE**



**OVERGROWN VEGETATION OBSTRUCTING SIGN & DETERIORATED CLASS V  
COATING ON BARRIER WALL**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP 23-01 & WORK  
PROGRAM 30037**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-017  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.4 MILES  
WESTBOUND MAINLINE**



**DETERIORATED CLASS V COATING ON BARRIER WALL & DETERIORATED  
REFLECTIVE SHEETING**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30037  
& GMX MAINTENANCE ITB-23-17**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-018  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 2.20 MILES  
WESTBOUND MAINLINE**



**SPALL ON BRIDGE RAILING BRIDGE NO. 871006**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-07**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-019  
DATE: 8-16-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.54 MILES  
WESTBOUND OFF-RAMP TO NW 137<sup>TH</sup> AVE**



**MISSING LIGHT POLE**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE CONTRACT ITB 22-05**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-020  
DATE: 11-2-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.54 MILES  
WESTBOUND OFF-RAMP TO NW 137<sup>TH</sup> AVE**



**DAMAGED PAVEMENT DUE TO SETTLEMENT**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30044**

**SR 874 RDWY NB**



## GMX ANNUAL ROADWAY INSPECTION

2023

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-874 DON SHULA EXPRESSWAY  
DIRECTION: NORTHBOUND

DATE: 18/7/2023  
INSPECTED BY: O. SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
<b>ROADWAY</b>		
ROADWAY PAVEMENT	No Work Needs Were Identified	
SHOULDER PAVEMENT	No Work Needs Were Identified	
RUTTING	No Work Needs Were Identified	
POT HOLE	No Work Needs Were Identified	
DEPRESSION	No Work Needs Were Identified	
MISCELLANEOUS ASPHALT	No Work Needs Were Identified	
<b>DRAINAGE</b>		
DITCH PAVEMENT	No Work Needs Were Identified	
SIDE DRAIN	<b>SILTED DECK DRAINS</b>	<b>NB-006</b>
CROSS DRAIN	No Work Needs Were Identified	
STORM DRAIN	<b>DEBRIS ON DRAINAGE STRUCTURE</b>	<b>NB-007</b>
END WALLS/OUT FALL	No Work Needs Were Identified	
GUTTER INLET	No Work Needs Were Identified	
BARRIER WALL INLET	No Work Needs Were Identified	
MEDIAN BARRIER INLET	No Work Needs Were Identified	
DRAINAGE INLET	No Work Needs Were Identified	
RIP-RAP	No Work Needs Were Identified	
SLOPE PROTECTION	No Work Needs Were Identified	
DITCH BOTTOM INLET	No Work Needs Were Identified	
<b>STRUCTURAL</b>		
SHOULDER GUTTER	No Work Needs Were Identified	
CURB & GUTTER	No Work Needs Were Identified	
SOUND WALL	<b>DETERIORATED CLASS V COATING</b>	<b>NB-002 &amp; NB-005</b>
BARRIER WALL	<b>SCUFF MARKS</b>	<b>NB-008</b>
REINFORCED EARTH WALL	No Work Needs Were Identified	
SIDEWALK	No Work Needs Were Identified	
STRUCTURE UPRIGHT	<b>DETERIORATED CLASS V COATING</b>	<b>NB-011</b>
<b>BARRIERS AND FENCES</b>		
FENCE	No Work Needs Were Identified	
GUARDRAIL	No Work Needs Were Identified	
ATTENUATOR	No Work Needs Were Identified	
<b>PAVEMENT MARKINGS / SIGNAGE</b>		
PAVEMENT ARROWS	No Work Needs Were Identified	
PAVEMENT MESSAGE	No Work Needs Were Identified	
STRIPING	<b>DETERIORATED STRIPING / PAVEMENT MESSAGE</b>	<b>NB-004 &amp; NB-012</b>
REFLECTIVE PAVEMENT MARKERS	No Work Needs Were Identified	
RETROREFLECTIVE SHIELD	No Work Needs Were Identified	
OVERHEAD SIGN STRUCTURES	<b>DETERIORATED PAINT ON ORT GANTRY MONOTUBE</b>	
TRAFFIC DELINEATORS	No Work Needs Were Identified	
OBJECT MARKER	No Work Needs Were Identified	
REGULATORY SIGN	No Work Needs Were Identified	
INFORMATION SIGN	<b>DETERIORATED REFLECTING SHEETING</b>	<b>NB-001</b>
REFLECTOR SIGN	No Work Needs Were Identified	
GUIDE SIGN	No Work Needs Were Identified	

**GMX ANNUAL ROADWAY INSPECTION****2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-874 DON SHULA EXPRESSWAY  
DIRECTION: NORTHBOUND

DATE: 18/7/2023  
INSPECTED BY: O. SANCHEZ

ASSET		COMMENTS	PHOTO NUMBER
	WARNING SIGN	DETERIORATED REFLECTING SHEETING	NB-003
<b>ELECTRICAL</b>			
	BASE	No Work Needs Were Identified	
	LIGHT POLE	No Work Needs Were Identified	
	LIGHT POLE FOUNDATION	No Work Needs Were Identified	
	HARDWARE	No Work Needs Were Identified	
	PULL BOX	No Work Needs Were Identified	
	HANDHOLE COVER	No Work Needs Were Identified	
	LIGHTING	No Work Needs Were Identified	
	OTHER	No Work Needs Were Identified	
<b>BRIDGES</b>			
	EXPANSION JOINTS	DETERIORATED JOINT SEALANT	NB-004
	DECK INLETS	No Work Needs Were Identified	
	TRAFFIC RAILING	No Work Needs Were Identified	
	SLOPE PAVEMENT	No Work Needs Were Identified	
	DECK STRIPING	No Work Needs Were Identified	
<b>ITS</b>			
	ITS LOAD CENTER	No Work Needs Were Identified	
	ITS PULL BOX	No Work Needs Were Identified	
	ITS ROUTE MARKERS	No Work Needs Were Identified	
	ITS MANHOLE	No Work Needs Were Identified	
	MVDS POLE	No Work Needs Were Identified	
	FIBER OPTIC	No Work Needs Were Identified	
	MONOTUBE	No Work Needs Were Identified	
<b>VEGETATION / AESTHETICS</b>			
	TREE TRIMMING	No Work Needs Were Identified	
	ROADWAY MOWING	No Work Needs Were Identified	
	TURF	No Work Needs Were Identified	
	DEBRIS	No Work Needs Were Identified	
	LANDSCAPING	No Work Needs Were Identified	
	LITTER REMOVAL	No Work Needs Were Identified	
	OVERGROWN VEGETATION	OVERGROWN VEGETATION OBSTRUCTING SIGN / OVERGROWN VEGETATION ON BRIDGE	NB-009, NB-010, NB-013
	PALM	No Work Needs Were Identified	





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-001  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.0 MILES  
NORTHBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-002  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.2 MILES  
NORTHBOUND MAINLINE**



**OVERGROWN VEGETATION ON SOUND WALL  
(TYPICAL THROUGHOUT THE CORRIDOR)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-003  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.0 MILES  
NORTHBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**



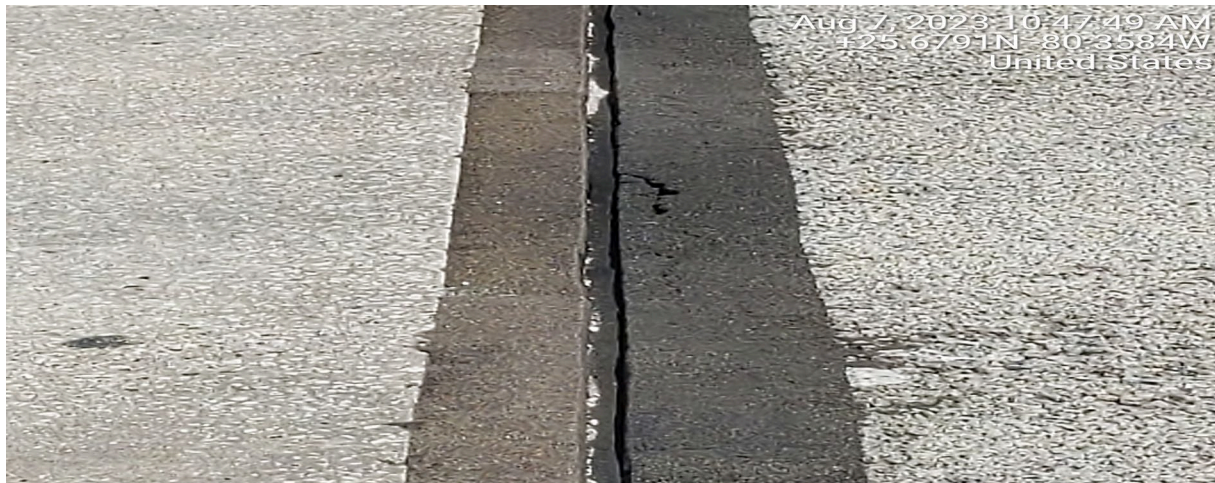
General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-004  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 2.88 MILES  
NORTHBOUND MAINLINE**



**DETERIORATED JOINT SEALANT AND DETERIORATED STRIPING  
(BRIDGE # 870465)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 22-07  
& ITB 23-17**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-005  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.2 MILES  
NORTHBOUND MAINLINE**



**DETERIORATED CLASS V COATING  
ON SOUND WALL**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30037**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-006  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.0 MILES  
NORTHBOUND ON-RAMP FROM KENDALL DRIVE**



**SILTED DECK DRAINS (TYPICAL AT VARIOUS LOCATIONS)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-09**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-007  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.07 MILES  
NORTHBOUND MAINLINE**



**DEBRIS ON DRAINAGE STRUCTURE**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-008  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.6 MILES  
NORTHBOUND MAINLINE**



**SCUFF MARKS ON BARRIER WALL**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30037**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-009  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.6 MILES  
NORTHBOUND MAINLINE**



**OVERGROWN VEGETATION OBSTRUCTING SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP 23-01**



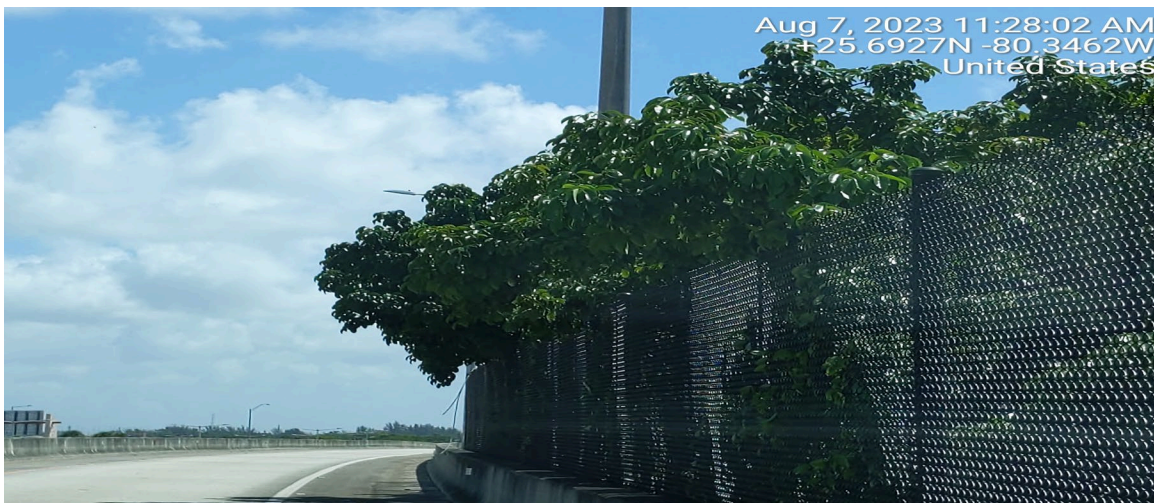
General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-010  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.9 MILES  
NORTH BOUND ON-RAMP FROM KENDALL DRIVE**



**OVERGROWN VEGETATION ON BRIDGE**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-011  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.9 MILES  
NORTHBOUND ON-RAMP FROM KENDALL DRIVE**



**DETERIORATED CLASS V COATING (STRUCTURE # 87S897)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30037**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-012  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.9 MILES  
NORTHBOUND MAINLINE**



**DETERIORATED STRIPING / PAVEMENT MESSAGE**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: NB-013  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 6.5 MILES  
NORTHBOUND MAINLINE**



**OVERGROWN VEGETATION ON SOUND WALL  
(TYPICAL THROUGHOUT THE CORRIDOR)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**

**SR 874 RDWY SB**



**GMX ANNUAL ROADWAY INSPECTION****2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-874 DON SHULA EXPRESSWAY  
DIRECTION: SOUTHBOUND

DATE: 10/07/2023  
INSPECTED BY: O. SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
<b>ROADWAY</b>		
ROADWAY PAVEMENT	No Work Needs Were Identified	
SHOULDER PAVEMENT	No Work Needs Were Identified	
RUTTING	No Work Needs Were Identified	
POTHOLE	No Work Needs Were Identified	
DEPRESSION	No Work Needs Were Identified	
MISCELLANEOUS ASPHALT	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>DRAINAGE</b>		
DITCH PAVEMENT	No Work Needs Were Identified	
SIDE DRAIN	No Work Needs Were Identified	
CROSS DRAIN	No Work Needs Were Identified	
STORM DRAIN	<b>MULCH OBSTRUCTING STORM DRAIN</b>	<b>SB-006</b>
PIPE	No Work Needs Were Identified	
END WALLS	No Work Needs Were Identified	
GUTTER INLET	No Work Needs Were Identified	
GUTTER DRAIN	No Work Needs Were Identified	
BARRIER WALL INLET	No Work Needs Were Identified	
MEDIAN BARRIER INLET	No Work Needs Were Identified	
CURB INLET	No Work Needs Were Identified	
RIP-RAP	No Work Needs Were Identified	
SLOPE PROTECTION	No Work Needs Were Identified	
CONTROL PANEL	No Work Needs Were Identified	
<b>STRUCTURAL</b>		
SHOULDER GUTTER	No Work Needs Were Identified	
CURB & GUTTER	No Work Needs Were Identified	
SOUND WALL	<b>OVERGROWN VEGETATION, DETERIORATED CLASS V COATING ON SOUND WALL.</b>	<b>SB-001 &amp; SB-004</b>
MSE WALL	<b>OVERGROWN VEGETATION</b>	<b>SB-002</b>
BARRIER WALL	No Work Needs Were Identified	
REINFORCED EARTH WALL	No Work Needs Were Identified	
TRAFFIC SEPARATOR	<b>DETERIORATED CLASS V COATING</b>	<b>SB-013</b>
SIGN STRUCTURE	No Work Needs Were Identified	
<b>BARRIERS AND FENCES</b>		
FENCE	No Work Needs Were Identified	
GUARDRAIL	No Work Needs Were Identified	
END SECTION	No Work Needs Were Identified	
ATTENUATOR	No Work Needs Were Identified	
<b>PAVEMENT MARKINGS / SIGNAGE</b>		
PAVEMENT MESSAGE	No Work Needs Were Identified	
STRIPING	No Work Needs Were Identified	
REFLECTIVE PAVEMENT MARKERS	No Work Needs Were Identified	
RETROREFLECTIVE SHIELD	No Work Needs Were Identified	
OVERHEAD SIGN STRUCTURES	<b>DETERIORATED PAINT ON MONOTUBE</b>	<b>SB-009; SB-010</b>
DELINIATORS	<b>MISSING DELINIATORS</b>	<b>SB-005</b>
REGULATORY SIGN	<b>DETERIORATED REFLECTIVE SHEETING</b>	<b>SB-003</b>

**GMX ANNUAL ROADWAY INSPECTION****2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-874 DON SHULA EXPRESSWAY  
DIRECTION: SOUTHBOUNDDATE: 10/07/2023  
INSPECTED BY: O. SANCHEZ

ASSET		COMMENTS	PHOTO NUMBER
	GUIDE SIGN	DETERIORATED REFLECTIVE SHEETING	SB-011
	WARNING SIGN	No Work Needs Were Identified	
	SIGN FOUNDATION	No Work Needs Were Identified	
<b>ELECTRICAL</b>			
	LIGHT POLE	No Work Needs Were Identified	
	BASE	No Work Needs Were Identified	
	FOUNDATION	No Work Needs Were Identified	
	PULL BOX	No Work Needs Were Identified	
	HANDHOLE COVER	No Work Needs Were Identified	
	LOAD CENTER	No Work Needs Were Identified	
	OTHERS	No Work Needs Were Identified	
<b>BRIDGES</b>			
	EXPANSION JOINTS	DETERIORATED JOINT SEALANT / DAMAGED HEADER	SB-008
	DECK	No Work Needs Were Identified	
	TRAFFIC RAILING	No Work Needs Were Identified	
	SLOPE PAVEMENT	No Work Needs Were Identified	
	GIRDERS / COLUMNS / PIER CAPS	No Work Needs Were Identified	
<b>ITS</b>			
	ITS LOAD CENTER	No Work Needs Were Identified	
	ITS PULL BOX	No Work Needs Were Identified	
	ITS ROUTE MARKERS	No Work Needs Were Identified	
	DMS SIGNS	No Work Needs Were Identified	
	MVDS POLE	No Work Needs Were Identified	
	LOOP DETECTOR	No Work Needs Were Identified	
	ORT GANTRY	DETERIORATED PAINT ON ORT GANTRY MONOTUBE	SB-012
<b>VEGETATION / AESTHETICS</b>			
	TREE TRIMMING	No Work Needs Were Identified	
	ROADWAY MOWING	No Work Needs Were Identified	
	TURF CONDITION	No Work Needs Were Identified	
	DEBRIS	ABANDONED DAMAGED SIGN / CONCRETE DEBRIS	SB-007
	LANDSCAPING	No Work Needs Were Identified	
	LITTER REMOVAL	No Work Needs Were Identified	
	OVERGROWN VEGETATION	No Work Needs Were Identified	
	GRAFITTI	No Work Needs Were Identified	





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-001  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 6.2 MILES  
SOUTHBOUND MAINLINE**



**OVERGROWN VEGETATION ON SOUND WALL  
(TYPICAL AT VARIOUS LOCATIONS)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-002  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 2.3 MILES  
SOUTHBOUND OFF RAMP TO KILLIAN PKWY. WEST.**



**OVERGROWN VEGETATION ON MSE WALL**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-003  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 6.6 MILES  
SOUTHBOUND MAINLINE.**



**DETERIORATED REFLECTIVE SHEETING**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK MAINTENANCE ITB-23-17**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-004  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 6.0 MILES  
SOUTHBOUND MAINLINE**



**DETERIORATED CLASS V COATING ON SOUND WALL  
(TYPICAL AT VARIOUS LOCATIONS)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30037**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-005  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.0 MILES  
SOUTHBOUND MAINLINE**



**MISSING DELINIATORS**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-006  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.2 MILES  
SOUTHBOUND MAINLINE**



**MULCH OBSTRUCTING STORM DRAIN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP 23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-007  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.1 MILES  
SOUTHBOUND MAINLINE**



**ABANDONED DAMAGED SIGN / CONCRETE DEBRIS**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP 23-01**





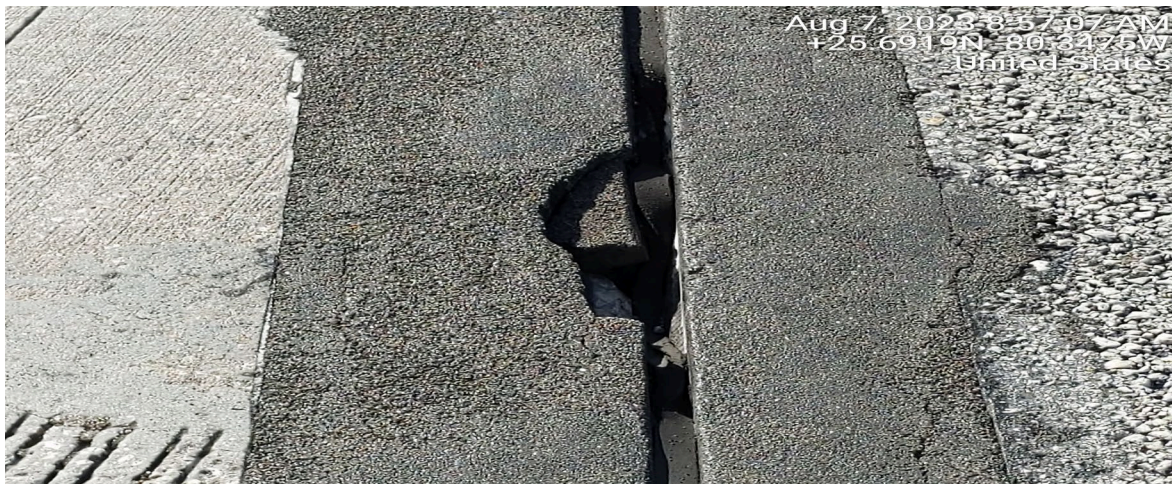
General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-008  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.00 MILES  
SOUTHBOUND MAINLINE**



**DETERIORATED JOINT SEALANT / DAMAGED HEADER  
(BENT 1 BRIDGE # 870495)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-009  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 5.2 MILES  
SOUTHBOUND MAINLINE**



**DETERIORATED PAINT ON MONOTUBE (STRUCTURE # 87A131)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30043**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-010  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.2 MILES  
SOUTHBOUND MAINLINE**



**DETERIORATED PAINT ON OVERHEAD SIGN  
(STRUCTURE # 87A327)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30043**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-011  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.2 MILES  
SOUTHBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING ON MDX SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-012  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.35 MILES  
SOUTHBOUND MAINLINE**



**DETERIORATED PAINT ON ORT GANTRY MONOTUBE  
(STRUCTURE # 87S937)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30043**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: SB-013  
DATE: 8-7-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKERS 2.32 TO 2.42 MILES  
SOUTHBOUND MAINLINE**



**DETERIORATED CLASS V COATING ON TRAFFIC SEPARATOR AND  
BARRIER WALL**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30037**

**SR 878 RDWY EB**



## GMX ANNUAL ROADWAY INSPECTION

**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-878 SNAPPER CREEK EXPRESSWAY  
DIRECTION: EASTBOUND

DATE: (7/31/2023  
INSPECTED BY: O. SANCHEZ

ASSET		COMMENTS	PHOTO NUMBER
ROADWAY			
ROADWAY PAVEMENT	DETERIORATED PAVEMENT	EB-002	
SHOULDER PAVEMENT	No Work Needs Were Identified		
RUTTING	No Work Needs Were Identified		
POTHOLE	No Work Needs Were Identified		
DEPRESSION	No Work Needs Were Identified		
OTHER	No Work Needs Were Identified		
DRAINAGE			
DITCH PAVEMENT	No Work Needs Were Identified		
SIDE DRAIN	No Work Needs Were Identified		
CROSS DRAIN	No Work Needs Were Identified		
STORM DRAIN	No Work Needs Were Identified		
END WALLS	No Work Needs Were Identified		
GUTTER INLET	No Work Needs Were Identified		
BARRIER WALL INLET	No Work Needs Were Identified		
MEDIAN BARRIER INLET	No Work Needs Were Identified		
CURB INLET	No Work Needs Were Identified		
INLET	No Work Needs Were Identified		
RIP-RAP	No Work Needs Were Identified		
SLOPE PROTECTION	No Work Needs Were Identified		
OTHER	No Work Needs Were Identified		
STRUCTURAL			
SHOULDER GUTTER	No Work Needs Were Identified		
CURB & GUTTER	No Work Needs Were Identified		
BARRIER WALL	No Work Needs Were Identified		
RETAINING WALL	No Work Needs Were Identified		
REINFORCED EARTH WALL	No Work Needs Were Identified		
SIDEWALK	No Work Needs Were Identified		
OTHER	No Work Needs Were Identified		
BARRIERS AND FENCES			
FENCE	No Work Needs Were Identified		
GUARDRAIL	No Work Needs Were Identified		
END TREATMENT	No Work Needs Were Identified		
ATTENUATOR	No Work Needs Were Identified		
PAVEMENT MARKINGS / SIGNAGE			
PAVEMENT MESSAGE/ MARKING	No Work Needs Were Identified		
STRIPING	No Work Needs Were Identified		
REFLECTIVE PAVEMENT MARKERS	No Work Needs Were Identified		
OVERHEAD SIGN STRUCTURES	No Work Needs Were Identified		
OBJECT MARKER	No Work Needs Were Identified		
REGULATORY SIGN	No Work Needs Were Identified		
GUIDE SIGN	DETERIORATED REFLECTIVE SHEETING	EB-001	
REFLECTOR SIGN	No Work Needs Were Identified		
WARNING SIGN	No Work Needs Were Identified		
ELECTRICAL			
LIGHT POLE	No Work Needs Were Identified		
PULL BOX	No Work Needs Were Identified		
HANDHOLE COVER	No Work Needs Were Identified		

## **GMX ANNUAL ROADWAY INSPECTION**

**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-878 SNAPPER CREEK EXPRESSWAY  
DIRECTION: EASTBOUND

DATE: (7/31/2023  
INSPECTED BY: O. SANCHEZ

ASSET		COMMENTS	PHOTO NUMBER
	FLASHING TRAFFIC SIGNAL AHEAD SIGN	No Work Needs Were Identified	
<b>ITS</b>			
	ITS LOAD CENTER	No Work Needs Were Identified	
	ITS PULL BOX	No Work Needs Were Identified	
	ITS ROUTE MARKERS	No Work Needs Were Identified	
	ITS MANHOLE	No Work Needs Were Identified	
	MVDS POLE	No Work Needs Were Identified	
	OVERHEAD SIGN STRUCTURE	<b>DETERIORATED PAINT ON MONOTUBE / DETERIORATED CLASS V COATING ON STRUCTURE UPRIGHT</b>	<b>EB-003 &amp; EB-004</b>
<b>BRIDGE</b>			
	STRUCTURE COATING	No Work Needs Were Identified	
	DRAINAGE INLET	No Work Needs Were Identified	
	EXPANTION JOINTS	No Work Needs Were Identified	
<b>VEGETATION / AESTHETICS</b>			
	TREE TRIMMING	No Work Needs Were Identified	
	ROADWAY MOWING	No Work Needs Were Identified	
	TURF CONDITION	No Work Needs Were Identified	
	LANDSCAPING	No Work Needs Were Identified	
	OVERGROWN VEGETATION	<b>OVERGROWN VEGETATION OBSTRUCTING SIGN</b>	<b>EB-005</b>





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**SNAPPER CREEK EXPRESSWAY (SR-878): 3.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-001  
DATE: 7-31-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.65 MILES  
EASTBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30058**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**SNAPPER CREEK EXPRESSWAY (SR-878): 3.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-002  
DATE: 7-31-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.4 MILES  
EASTBOUND MAINLINE**



**DETERIORATED PAVEMENT**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30044**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**SNAPPER CREEK EXPRESSWAY (SR-878): 3.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-003  
DATE: 07-31-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.51 MILES  
EASTBOUND MAINLINE**



**DETERIORATED PAINT ON MONOTUBE**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30043**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**SNAPPER CREEK EXPRESSWAY (SR-878): 3.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-004  
DATE: 7-31-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.4 MILES  
EASTBOUND MAINLINE**



**DETERIORATED CLASS V COATING ON STRUCTURE UPRIGHT**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30037 & 30043**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**SNAPPER CREEK EXPRESSWAY (SR-878): 3.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-005  
DATE: 7-31-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.2 MILES  
EASTBOUND OFF RAMP TO SW 87<sup>TH</sup> AVE**



**OVERGROWN VEGETATION OBSTRUCTING SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**

**SR 878 RDWY WB**



# **GMX ANNUAL ROADWAY INSPECTION**

**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-878 SNAPPER CREEK EXPRESSWAY  
DIRECTION: WESTBOUND

DATE: 07/31/2023  
INSPECTED BY: O. SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
<b>ROADWAY</b>		
ROADWAY PAVEMENT	<b>DETERIORATED PAVEMENT</b>	<b>WB-001</b>
SHOULDER	<b>SHOULDER DROP OFF</b>	<b>WB-006</b>
RUTTING	No Work Needs Were Identified	
POTHOLE	No Work Needs Were Identified	
DEPRESSION	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>DRAINAGE</b>		
DITCH PAVEMENT	No Work Needs Were Identified	
SIDE DRAIN	No Work Needs Were Identified	
CROSS DRAIN	No Work Needs Were Identified	
STORM DRAIN	No Work Needs Were Identified	
END WALLS	No Work Needs Were Identified	
GUTTER INLET	No Work Needs Were Identified	
BARRIER WALL INLET	No Work Needs Were Identified	
MEDIAN BARRIER INLET	No Work Needs Were Identified	
INLET	No Work Needs Were Identified	
RIP-RAP	No Work Needs Were Identified	
SLOPE PROTECTION	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>STRUCTURAL</b>		
SHOULDER GUTTER	No Work Needs Were Identified	
CURB & GUTTER	No Work Needs Were Identified	
BARRIER WALL	No Work Needs Were Identified	
RETAINING WALL	No Work Needs Were Identified	
TRAFFIC RAILING	No Work Needs Were Identified	
OVERHEAD ORT STRUCTURE	<b>DETERIORATED PAINT ON ORT MONOTUBE</b>	<b>WB-005</b>
SIDEWALK	No Work Needs Were Identified	
<b>BARRIERS AND FENCES</b>		
FENCE	No Work Needs Were Identified	
GUARDRAIL	No Work Needs Were Identified	
END TREATMENT	No Work Needs Were Identified	
MISCELLANEOUS ASPHALT	No Work Needs Were Identified	
<b>PAVEMENT MARKINGS / SIGNAGE</b>		
PAVEMENT MESSAGE	No Work Needs Were Identified	
STRIPING		
REFLECTIVE PAVEMENT MARKERS	No Work Needs Were Identified	
OVERHEAD SIGN STRUCTURES	No Work Needs Were Identified	
OBJECT MARKER	No Work Needs Were Identified	
REGULATORY SIGN	No Work Needs Were Identified	
GUIDE SIGN	<b>DETERIORATED REFLECTIVE SHEETING</b>	<b>WB-004</b>
REFLECTOR SHIELD	No Work Needs Were Identified	
WARNING SIGN	No Work Needs Were Identified	

## **GMX ANNUAL ROADWAY INSPECTION**

**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-878 SNAPPER CREEK EXPRESSWAY  
DIRECTION: WESTBOUND

DATE: 07/31/2023  
INSPECTED BY: O. SANCHEZ

<b>ELECTRICAL</b>		
	LIGHT POLE	No Work Needs Were Identified
	PULL BOX	No Work Needs Were Identified
	OTHER	No Work Needs Were Identified
<b>ITS</b>		
	ITS LOAD CENTER	No Work Needs Were Identified
	ITS PULL BOX	No Work Needs Were Identified
	ITS ROUTE MARKERS	No Work Needs Were Identified
	ITS MANHOLE	No Work Needs Were Identified
	MVDS POLE	No Work Needs Were Identified
	FIBER OPTIC	No Work Needs Were Identified
<b>BRIDGES</b>		
	EXPANSION JOINTS	No Work Needs Were Identified
	BRIDGE DECK	No Work Needs Were Identified
	DRAINAGE INLET	<b>SILTED DECK DRAINS</b>
		<b>WB-002</b>
<b>VEGETATION / AESTHETICS</b>		
	INVASIVE VEGETATION	No Work Needs Were Identified
	ROADWAY MOWING	No Work Needs Were Identified
	TURF CONDITION	<b>MISSING TURF</b>
	LANDSCAPING	No Work Needs Were Identified
	OVERGROWN VEGETATION	<b>OVERGROWN VEGETATION OBSTRUCTING SIGN</b>
		<b>WB-003</b>
	LITTER REMOVAL	No Work Needs Were Identified





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**SNAPPER CREEK EXPRESSWAY (SR-878): 3.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-001  
DATE: 7-31-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.2 MILES  
WESTBOUND MAINLINE**



**DETERIORATED PAVEMENT**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30044**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**SNAPPER CREEK EXPRESSWAY (SR-878): 3.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-002  
DATE: 7-31-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.0 MILES  
WESTBOUND MAINLINE (BRIDGE # 870559)**



**SILTED DECK DRAINS (TYPICAL AT VARIOUS LOCATIONS)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-09**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**SNAPPER CREEK EXPRESSWAY (SR-878): 3.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-003  
DATE: 7-31-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 2.0 MILES  
WESTBOUND MAINLINE**



**OVERGROWN VEGETATION OBSTRUCTING SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**SNAPPER CREEK EXPRESSWAY (SR-878): 3.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-004  
DATE: 7-31-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 2.2 MILES  
WESTBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30058**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**SNAPPER CREEK EXPRESSWAY (SR-878): 3.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-005  
DATE: 7-31-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 2.2 MILES  
WESTBOUND MAINLINE STRUCTURE (87S935)**



Jul 31, 2023 2:02:30 PM  
+25.6954N -80.3194W  
United States

**DETERIORATED PAINT ON ORT MONOTUBE**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30043**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**SNAPPER CREEK EXPRESSWAY (SR-878): 3.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-006  
DATE: 7-31-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.0 MILES  
WESTBOUND MAINLINE**



**MISSING TURF & SHOULDER DROP OFF**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**



**SR 924 RDWY EB**

**GMX ANNUAL ROADWAY INSPECTION****2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-924 GRATIGNY PARKWAY  
DIRECTION: EASTBOUND

DATE: 07/24/2023  
INSPECTED BY: O. SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
<b>ROADWAY</b>		
ROADWAY PAVEMENT	No Work Needs Were Identified	
SHOULDER	<b>SHOULDER DROP OFF</b>	EB-004
RUTTING	No Work Needs Were Identified	
POTHOLE	No Work Needs Were Identified	
DEPRESSION	No Work Needs Were Identified	
MISCELLANEOUS ASPHALT	No Work Needs Were Identified	
<b>DRAINAGE</b>		
DITCH PAVEMENT/ DRAINAGE FLUME	No Work Needs Were Identified	
SIDE DRAIN	No Work Needs Were Identified	
CROSS DRAIN	No Work Needs Were Identified	
STORM DRAIN	<b>SILTED DRAINAGE STRUCTURE</b>	EB-005
END WALLS/ OUT FALL	No Work Needs Were Identified	
GUTTER INLET	<b>SEDIMENT OBSTRUCTING FLOW ON CONCRETE PLUME</b>	EB-001
BARRIER WALL INLET	No Work Needs Were Identified	
MEDIAN BARRIER INLET	No Work Needs Were Identified	
CURB INLET	No Work Needs Were Identified	
RIP-RAP	No Work Needs Were Identified	
MANHOLE	<b>DAMAGED MANHOLE AND</b>	EB-010
SLOPE PROTECTION	No Work Needs Were Identified	
CONTROL PANEL	No Work Needs Were Identified	
<b>STRUCTURAL</b>		
SHOULDER GUTTER	No Work Needs Were Identified	
CURB & GUTTER	No Work Needs Were Identified	
MEDIAN BARRIER WALL	No Work Needs Were Identified	
BARRIER WALL	No Work Needs Were Identified	
RETAINING WALL	No Work Needs Were Identified	
REINFORCED EARTH WALL	No Work Needs Were Identified	
MSE WALL	No Work Needs Were Identified	
SIDEWALK	No Work Needs Were Identified	
<b>BARRIERS AND FENCES</b>		
FENCE	No Work Needs Were Identified	
SOUND WALL	<b>DETERIORATED CLASS V COATING ON BARRIER &amp; SOUND WALL</b>	EB-006
GUARDRAIL	No Work Needs Were Identified	
END SECTION	No Work Needs Were Identified	
ATTENUATOR	No Work Needs Were Identified	
<b>PAVEMENT MARKINGS / SIGNAGE</b>		
PAVEMENT MARKINGS	No Work Needs Were Identified	
STRIPING	No Work Needs Were Identified	
REFLECTIVE PAVEMENT MARKERS	No Work Needs Were Identified	
SIGN STRUCTURES	No Work Needs Were Identified	
OBJECT MARKER	No Work Needs Were Identified	
OVERHEAD SIGN STRUCTURE	<b>TEWISTED LUMINAIRE</b>	EB-008
GUIDE SIGN	<b>DETERIORATED REFLECTIVE SHEETING</b>	EB-007
REGULATORY SIGN	<b>DETERIORATED REFLECTIVE SHEETING</b>	EB-002
WARNING SIGN	<b>MISSING WRONG WAY SIGN ASSEMBLY</b>	EB-011
<b>ELECTRICAL</b>		
LIGHT POLE	No Work Needs Were Identified	
PULL BOX	No Work Needs Were Identified	
HANDHOLE COVER	No Work Needs Were Identified	
HIGHMAST LIGHTING	No Work Needs Were Identified	
OTHER		



**GMX ANNUAL ROADWAY INSPECTION****2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-924 GRATIGNY PARKWAY  
DIRECTION: EASTBOUNDDATE: 07/24/2023  
INSPECTED BY: O. SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
<b>ITS</b>		
ITS LOAD CENTER	No Work Needs Were Identified	
ITS PULL BOX	No Work Needs Were Identified	
ITS ROUTE MARKERS	No Work Needs Were Identified	
ITS SPLICES VAULT	No Work Needs Were Identified	
ITS MANHOLE	No Work Needs Were Identified	
MVDS POLE	No Work Needs Were Identified	
ORT GANTRY	No Work Needs Were Identified	
<b>BRIDGES</b>		
EXPANSION JOINTS	No Work Needs Were Identified	
BRIDGE DRAINAGE INLET	No Work Needs Were Identified	
BRIDGE DECK	No Work Needs Were Identified	
<b>LANDSCAPING / AESTHETICS</b>		
TREE TRIMMING / REMOVAL	No Work Needs Were Identified	
VEGETATION	<b>OVERGROWN VEGETATION ON SOUND WALL</b>	<b>EB-003</b>
ROADWAY MOWING	No Work Needs Were Identified	
SIGNAGE	No Work Needs Were Identified	
TURF CONDITION	<b>MISSING TURF</b>	<b>EB-004</b>
LANDSCAPING	No Work Needs Were Identified	
OVERGROWN VEGETATION	<b>OVERGROWN VEGETATION OBSTRUCTING SIGN</b>	<b>EB-009</b>
LITTER REMOVAL	No Work Needs Were Identified	



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-001  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.26  
EASTBOUND MAINLINE (LEFT SHOULDER)**



**SEDIMENT OBSTRUCTING FLOW ON CONCRETE PLUME**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-09**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-002  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.4  
EASTBOUND MAINLINE (RIGHT SHOULDER)**



**DETERIORATED REFLECTIVE SHEETING ON SPEED LIMIT SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-003  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.20 MILES  
EASTBOUND MAINLINE**



**OVERGROWN VEGETATION ON SOUND WALL**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-004  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.22 MILES  
EASTBOUND MAINLINE (RIGHT SHOULDER)**



**SHOULDER DROP OFF AND MISSING TURF**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-05  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.23  
EASTBOUND MAINLINE (RIGHT SHOULDER)**



**SILTED DRAINAGE STRUCTURE (TYPICAL AT VARIOUS LOCATIONS)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-09**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-006  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.40 MILES  
EASTBOUND MAINLINE**



Jul 24, 2023 10:50:53 AM  
+25.8973N -80.3021W  
United States

**DETERIORATED CLASS V COATING ON SOUND WALLS  
(TYPICAL THROUGHOUT THE CORRIDOR)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM No. 30037**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-007  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.32 MILES  
EASTBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING (TYPICAL AT VARIOUS LOCATIONS)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-008  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.4 MILES  
EASTBOUND MAINLINE**



**TEWISTED LUMINAIRE (STRUCTURE # 87S528)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-05**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-009  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.4 MILES  
EASTBOUND MAINLINE**



**OVERGROWN VEGETATION OBSTRUCTING SIGN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-010  
DATE: 7-25-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.66 MILES  
EASTBOUND MAINLINE (OUTSIDE LANE)**



**DAMAGED MANHOLE AND DETERIORATED PAVEMENT**

**ITEM NOTED TO BE ADDRESSED BY WASD**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: EB-011  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.2 MILES  
WESTBOUND OFF-RAMP TO NW 37<sup>th</sup> AVENUE**



Jul 24, 2023 1:24:06 PM  
+25.8848N -80.2621W  
United States

**MISSING WRONG WAY SIGN ASSEMBLY (LEFT SHOULDER)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-17**



**SR 924 RDWY WB**

# GMX ANNUAL ROADWAY INSPECTION

2023

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

STATE ROAD: SR-924 GRATIGNY PARKWAY  
DIRECTION: WESTBOUND

DATE: 07/24/2023  
INSPECTED BY: O. SANCHEZ

ASSET		COMMENTS	PHOTO NUMBER
<b>ROADWAY</b>			
	ROADWAY PAVEMENT	<b>DETERIORATED PAVEMENT / PAVEMENT SETTLEMENT AT PIPE CROSSING</b>	WB-003 & WB-007
	SHOULDER PAVEMENT	No Work Needs Were Identified	
	RUTTING	No Work Needs Were Identified	
	POTHOLE	No Work Needs Were Identified	
	DEPRESSION	No Work Needs Were Identified	
	SLOPE	No Work Needs Were Identified	
<b>DRAINAGE</b>			
	DITCH PAVEMENT	No Work Needs Were Identified	
	SIDE DRAIN	No Work Needs Were Identified	
	CROSS DRAIN	No Work Needs Were Identified	
	STORM DRAIN	No Work Needs Were Identified	
	END WALLS / OUT FALL	No Work Needs Were Identified	
	INLET	No Work Needs Were Identified	
	BARRIER WALL INLET	No Work Needs Were Identified	
	MEDIAN BARRIER INLET	No Work Needs Were Identified	
	CURB INLET	No Work Needs Were Identified	
	RIP-RAP	No Work Needs Were Identified	
	SLOPE PROTECTION	No Work Needs Were Identified	
	CONTROL PANEL	No Work Needs Were Identified	
	SHOULDER	<b>SHOULDER DROP OFF</b>	WB-002
<b>STRUCTURAL</b>			
	SHOULDER GUTTER	No Work Needs Were Identified	
	CURB & GUTTER	No Work Needs Were Identified	
	MEDIAN BARRIER WALL	No Work Needs Were Identified	
	BARRIER WALL	No Work Needs Were Identified	
	RETAINING WALL	No Work Needs Were Identified	
	REINFORCED EARTH WALL	No Work Needs Were Identified	
	SIDEWALK	No Work Needs Were Identified	
	OVERHEAD ORT STRUCTURE	<b>DETERIORATED PAINT ON ORT MONOTUBE</b>	WB-001
<b>BARRIERS AND FENCES</b>			
	BARRIER WALL	No Work Needs Were Identified	
	NOISE WALLS	No Work Needs Were Identified	
	FENCE	No Work Needs Were Identified	
	GUARDRAIL	<b>HEIGHT NOT UP TO STANDARDS</b>	WB-004
	MISCELLANEOUS ASPHALT	No Work Needs Were Identified	
	END TREATMENT	No Work Needs Were Identified	
	ATTENUATOR	No Work Needs Were Identified	
<b>PAVEMENT MARKINGS / SIGNAGE</b>			
	PAVEMENT MESSAGE	No Work Needs Were Identified	
	STRIPING	No Work Needs Were Identified	
	REFLECTIVE PAVEMENT MARKERS	No Work Needs Were Identified	
	OVERHEAD SIGN STRUCTURES	No Work Needs Were Identified	
	OBJECT MARKER	No Work Needs Were Identified	
	REGULATORY SIGN	No Work Needs Were Identified	
	TOLL SCHEDULE SIGN	No Work Needs Were Identified	
	GUIDE SIGN	No Work Needs Were Identified	



**GMX ANNUAL ROADWAY INSPECTION****2023****WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS****STATE ROAD: SR-924 GRATIGNY PARKWAY  
DIRECTION: WESTBOUND****DATE: 07/24/2023  
INSPECTED BY: O. SANCHEZ**

	TOLL SIGN	No Work Needs Were Identified	
	INFORMATION SIGN	<b>DETERIORATED REFLECTIVE SHEETING</b>	<b>WB-006</b>
<b>ELECTRICAL</b>			
	LIGHT POLE	No Work Needs Were Identified	
	HANDHOLE COVER	No Work Needs Were Identified	
	PULL BOX	No Work Needs Were Identified	
	OTHER	No Work Needs Were Identified	
<b>ITS</b>			
	ITS LOAD CENTER	No Work Needs Were Identified	
	ITS PULL BOX	No Work Needs Were Identified	
	ITS ROUTE MARKERS	No Work Needs Were Identified	
	ITS MANHOLE	No Work Needs Were Identified	
	MVDS POLE	No Work Needs Were Identified	
	ORT GANTRY	<b>DETERIORATED CLASS V COATING ON STRUCTURE UP RIGHT AND PAINT ON MONOTUBE</b>	
<b>BRIDGES</b>			
	EXPANSION JOINT	<b>FAILURE ON EXPANSION JOINT AT BENTS</b>	<b>WB-005</b>
	EXPANSION JOINT	No Work Needs Were Identified	
	BRIDGE BARRIER WALL	No Work Needs Were Identified	
<b>VEGETATION / AESTHETICS</b>			
	TREE TRIMMING	No Work Needs Were Identified	
	VEGETATION	No Work Needs Were Identified	
	ROADWAY MOWING	No Work Needs Were Identified	
	TURF CONDITION	<b>MISSING TURF</b>	<b>WB-002</b>
	LANDSCAPING	No Work Needs Were Identified	
	OVERGROWN VEGETATION	No Work Needs Were Identified	
	LITTER REMOVAL	No Work Needs Were Identified	
	OTHER		



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-001  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 2.75 MILES  
WESTBOUND MAINLINE**



Jul 24, 2023 9:36:19 AM  
+25.8936N -80.2792W  
United States

**DETERIORATED PAINT ON ORT MONOTUBE (STRUCTURE # 87S932)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. 30043**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-002  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.1 MILES  
WESTBOUND RAMP TO SOUTHBOUND SR 826  
(LEFT SHOULDER)**



**SHOULDER DROP OFF AND MISSING TURF**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-003  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.8 MILES  
WESTBOUND MAINLINE**



**DETERIORATED ASPHALT PAVEMENT**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO.30044**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-004  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 0.96 MILES  
WESTBOUND MAINLINE**



Jul 24, 2023 9:50:05 AM  
+25.8973N -80.3003W  
United States

**GUARDRAIL HEIGHT NOT UP TO STANDARDS**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-02**





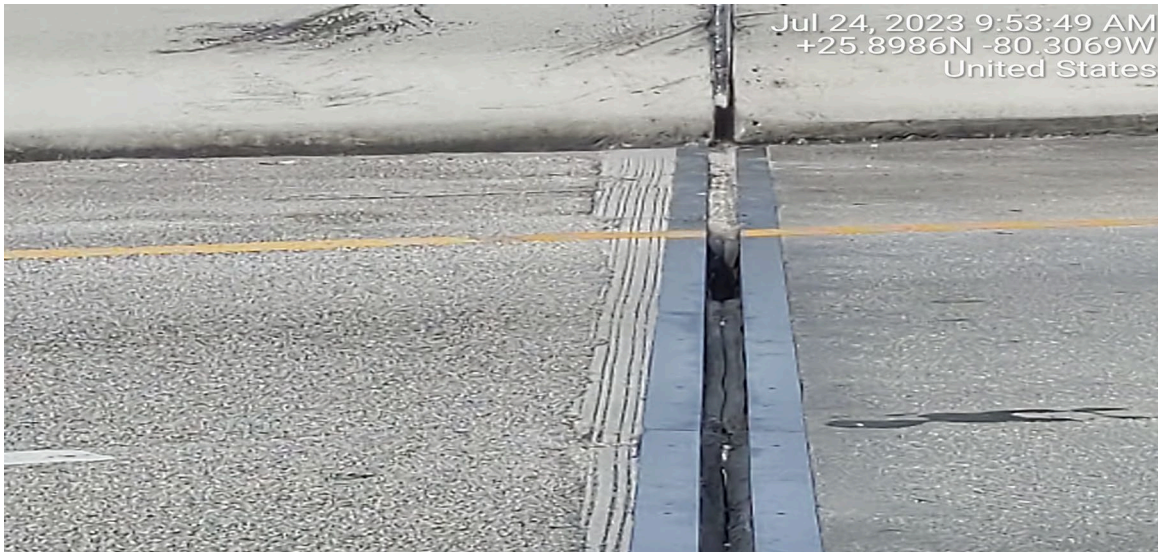
General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-005  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 1.08 MILES  
WESTBOUND MAINLINE (INSIDE AND OUTSIDE LANES)**



**DAMAGED BRIDGE EXPANSION JOINT (BRIDGE # 870708)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-006  
DATE: 7-24-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 3.02 MILES  
WESTBOUND MAINLINE**



**DETERIORATED REFLECTIVE SHEETING**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30058**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: WB-007  
DATE: 11-2-2023**

**ROADWAY INSPECTION  
LOCATION: MILE MARKER 4.8 MILES  
WESTBOUND MAINLINE**



**PAVEMENT SETTLEMENT AT PIPE CROSSING**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM 30044**



**NW 138<sup>TH</sup> ST EB**

**GMX ANNUAL ROADWAY INSPECTION****2023****WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS****NW 138th Street  
DIRECTION: EASTBOUND****DATE: 10/4/2023  
INSPECTED BY: O.SANCHEZ**

ASSET	COMMENTS	PHOTO NUMBER
<b>ROADWAY</b>		
ROADWAY PAVEMENT	<b>DETERIORATED PAVEMENT</b>	<b>EB-001</b>
SHOULDER PAVEMENT	No Work Needs Were Identified	
RUTTING	No Work Needs Were Identified	
POTHOLE	<b>POTHOLE</b>	<b>EB-001</b>
DEPRESSION	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>DRAINAGE</b>		
DITCH PAVEMENT/ DRAINAGE FLUME	No Work Needs Were Identified	
SIDE DRAIN	No Work Needs Were Identified	
CROSS DRAIN	No Work Needs Were Identified	
STORM DRAIN	No Work Needs Were Identified	
END WALLS/ OUT FALL	No Work Needs Were Identified	
GUTTER INLET	No Work Needs Were Identified	
BARRIER WALL INLET	No Work Needs Were Identified	
MEDIAN BARRIER INLET	No Work Needs Were Identified	
CURB INLET	No Work Needs Were Identified	
RIP-RAP	No Work Needs Were Identified	
SLOPE PROTECTION	No Work Needs Were Identified	
CONTROL PANEL	No Work Needs Were Identified	
<b>STRUCTURAL</b>		
SHOULDER GUTTER	No Work Needs Were Identified	
CURB & GUTTER	No Work Needs Were Identified	
MEDIAN BARRIER WALL	No Work Needs Were Identified	
RETAINING WALL	No Work Needs Were Identified	
REINFORCED EARTH WALL	No Work Needs Were Identified	
SIDEWALK	No Work Needs Were Identified	
<b>PAVEMENT MARKINGS / SIGNAGE</b>		
PAVEMENT MESSAGE	<b>DETERIORATED PAVEMENT MESSAGE AND TURN ARROWS</b>	<b>EB-004</b>
STRIPING	<b>DETERIORATED STRIPING ON MAINLINE AND GORE</b>	<b>EB-001, EB-002, &amp; EB-003.</b>
REFLECTIVE PAVEMENT MARKERS	No Work Needs Were Identified	
OVERHEAD SIGN STRUCTURES	No Work Needs Were Identified	
OBJECT MARKER	No Work Needs Were Identified	
REGULATORY SIGN	No Work Needs Were Identified	
GUIDE SIGN	No Work Needs Were Identified	
WARNING SIGN	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>ELECTRICAL</b>		
LIGHT POLE	No Work Needs Were Identified	
PULL BOX	No Work Needs Were Identified	
HANDHOLE COVER	No Work Needs Were Identified	
HIGHMAST LIGHTING	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>LANDSCAPING / AESTHETICS</b>		
TREE TRIMMING / REMOVAL	No Work Needs Were Identified	



## **GMX ANNUAL ROADWAY INSPECTION**

**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

NW 138th Street  
DIRECTION: EASTBOUND

DATE: 10/4/2023  
INSPECTED BY: O.SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
VEGETATION	No Work Needs Were Identified	
ROADWAY MOWING	No Work Needs Were Identified	
TURF CONDITION	No Work Needs Were Identified	
LANDSCAPING	No Work Needs Were Identified	
OVERGROWN VEGETATION	No Work Needs Were Identified	
LITTER REMOVAL	No Work Needs Were Identified	



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**NW 138<sup>th</sup> STREET 1.76 MILES**

**PHOTO NO.: EB-001  
DATE: 10-4-2023**

**ROADWAY INSPECTION  
LOCATION: EASTBOUND NW 138<sup>TH</sup> STREET  
700 FT NORTH OF FRONTAGE ROAD.**



**DETERIORATED STRIPING AND POTHOLE**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. TBD**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**NW 138<sup>th</sup> STREET 1.76 MILES**

**PHOTO NO.: EB-002  
DATE: 10-4-2023**

**ROADWAY INSPECTION  
LOCATION: EASTBOUND NW 138<sup>TH</sup> STREET  
800 FEET NORTH OF FRONTAGE ROAD**



**DETERIORATED STRIPING**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. TBD**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**NW 138<sup>th</sup> STREET 1.76 MILES**

**PHOTO NO.: EB-003  
DATE: 10-4-2023**

**ROADWAY INSPECTION  
LOCATION: EASTBOUND NW 138<sup>TH</sup> ST  
AT NW 107<sup>TH</sup> AVENUE.**



**DETERIORATED STRIPING ON MAINLINE AND GORE**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. TBD**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**NW 138<sup>th</sup> STREET 1.76 MILES**

**PHOTO NO.: EB-004  
DATE: 10-4-2023**

**ROADWAY INSPECTION  
LOCATION: EASTBOUND NW 138<sup>TH</sup> ST  
MAINLINE AT NW 107<sup>TH</sup> AVENUE.**



**DETERIORATED PAVEMENT MESSAGE AND TURN ARROW**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. TBD**

**NW 138<sup>TH</sup> ST WB**



## GMX ANNUAL ROADWAY INSPECTION

**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

NW 138th Street  
DIRECTION: WESTBOUND

DATE: 10/4/2023  
INSPECTED BY: O.SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
<b>ROADWAY</b>		
ROADWAY PAVEMENT	No Work Needs Were Identified	
SHOULDER PAVEMENT	No Work Needs Were Identified	
RUTTING	No Work Needs Were Identified	
POTHOLE	<b>POTHOLE</b>	<b>WB-001</b>
DEPRESSION	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>DRAINAGE</b>		
DITCH PAVEMENT/ DRAINAGE FLUME	No Work Needs Were Identified	
SIDE DRAIN	No Work Needs Were Identified	
CROSS DRAIN	No Work Needs Were Identified	
STORM DRAIN	No Work Needs Were Identified	
END WALLS/ OUT FALL	No Work Needs Were Identified	
GUTTER INLET	No Work Needs Were Identified	
BARRIER WALL INLET	No Work Needs Were Identified	
MEDIAN BARRIER INLET	<b>SILTED DRAINAGE INLET</b>	<b>WB-007</b>
CURB INLET	No Work Needs Were Identified	
RIP-RAP	No Work Needs Were Identified	
SLOPE PROTECTION	No Work Needs Were Identified	
MANHOLE	<b>SETTLEMENT AT DRAINAGE</b>	<b>WB-002</b>
<b>BARRIERS &amp; FENCES</b>		
BARRIER WALL	No Work Needs Were Identified	
NOISE WALLS	No Work Needs Were Identified	
FENCE	No Work Needs Were Identified	
GUARDRAIL	No Work Needs Were Identified	
GUARDRAIL POST	No Work Needs Were Identified	
<b>STRUCTURAL</b>		
SHOULDER GUTTER	No Work Needs Were Identified	
CURB & GUTTER	No Work Needs Were Identified	
MEDIAN BARRIER WALL	No Work Needs Were Identified	
RETAINING WALL	No Work Needs Were Identified	
REINFORCED EARTH WALL	No Work Needs Were Identified	
MSE WALL	No Work Needs Were Identified	
TRAFFIC SEPARATOR	<b>DAMAGED TRAFFIC SEPARATOR</b>	<b>WB-004</b>
<b>PAVEMENT MARKINGS / SIGNAGE</b>		
PAVEMENT MESSAGE	<b>DETERIORATED PAVEMENT MESSAGE</b>	
STRIPING	<b>DETERIORATED STOP BAR &amp; PEDESTRIAN CROSSWALK STRIPING / DETERIORATED STRIPING IN GORE AREA/ YELLOW EDGE LINE AND WHITE SKIIPS</b>	<b>WB- 001, WB-003, WB-005, WB-006 &amp; WB-008</b>
REFLECTIVE PAVEMENT MARKERS	No Work Needs Were Identified	
OVERHEAD SIGN STRUCTURES	No Work Needs Were Identified	
OBJECT MARKER	No Work Needs Were Identified	
REGULATORY SIGN	No Work Needs Were Identified	
GUIDE SIGN	No Work Needs Were Identified	
WARNING SIGN	No Work Needs Were Identified	

## **GMX ANNUAL ROADWAY INSPECTION**

**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

NW 138th Street  
DIRECTION: WESTBOUND

DATE: 10/4/2023  
INSPECTED BY: O.SANCHEZ

ASSET	COMMENTS	PHOTO NUMBER
OTHER	No Work Needs Were Identified	
<b>ELECTRICAL</b>		
LIGHT POLE	No Work Needs Were Identified	
PULL BOX	No Work Needs Were Identified	
HANDHOLE COVER	No Work Needs Were Identified	
HIGHMAST LIGHTING	No Work Needs Were Identified	
OTHER	No Work Needs Were Identified	
<b>LANDSCAPING / AESTHETICS</b>		
TREE TRIMMING / REMOVAL	No Work Needs Were Identified	
VEGETATION	No Work Needs Were Identified	
ROADWAY MOWING	No Work Needs Were Identified	
TURF CONDITION	No Work Needs Were Identified	
LANDSCAPING	No Work Needs Were Identified	
LITTER REMOVAL	No Work Needs Were Identified	





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**NW 138<sup>th</sup> STREET 1.76 MILES**

**PHOTO NO.: WB-001  
DATE: 10-4-2023**

**ROADWAY INSPECTION  
LOCATION: WESTBOUND NW 138<sup>th</sup> STREET  
300 FT EAST OF NW 97<sup>th</sup> AVENUE**



**POTHOLE ON INSIDE LANE AND DETERIORATED STRIPING**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. TBD**



General Engineering Consultant to the  
Greater Miami Expressway

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**NW 138<sup>th</sup> STREET 1.76 MILES**

**PHOTO NO.: WB-002  
DATE: 10-4-2023**

**ROADWAY INSPECTION  
LOCATION: WESTBOUND NW 138<sup>th</sup> STREET  
AT NW 97<sup>TH</sup> AVENUE.**



**SETTLEMENT AT DRAINAGE STRUCTURE (TYPICAL AT VARIOUS LOCATIONS)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. TBD**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**NW 138<sup>th</sup> STREET 1.76 MILES**

**PHOTO NO.: WB-003  
DATE: 10-4-2023**

**ROADWAY INSPECTION  
LOCATION: WESTBOUND NW 138<sup>th</sup> STREET  
AT NW 97<sup>TH</sup> AVENUE.**



**DETERIORATED STOP BAR AND PEDESTRIAN CROSSWALK STRIPING  
(TYPICAL AT VARIOUS LOCATIONS)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. TBD**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**NW 138<sup>th</sup> STREET 1.76 MILES**

**PHOTO NO.: WB-004  
DATE: 10-4-2023**

**ROADWAY INSPECTION  
LOCATION: WESTBOUND NW 138<sup>th</sup> STREET  
NW 102<sup>ND</sup> AVENUE**



**DAMAGED TRAFFIC SEPATATOR**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 22-07**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**NW 138<sup>th</sup> STREET 1.76 MILES**

**PHOTO NO.: WB-005  
DATE: 10-4-2023**

**ROADWAY INSPECTION  
LOCATION: WESTBOUND NW 138<sup>th</sup> STREET  
150 FEET WEST OF NW 107<sup>TH</sup> AVENUE.**



**DETERIORATED STRIPING IN GORE AREA**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. TBD**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**NW 138<sup>th</sup> STREET 1.76 MILES**

**PHOTO NO.: WB-006  
DATE: 10-4-2023**

**ROADWAY INSPECTION  
LOCATION: WESTBOUND NW 138<sup>th</sup> STREET & NW 107<sup>th</sup>  
AVENUE 225 FEET WEST OF 107<sup>TH</sup> AVENUE.**



**DETERIORATED STRIPING IN GORE AREA**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. TBD**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**NW 138<sup>th</sup> STREET 1.76 MILES**

**PHOTO NO.: WB-007  
DATE: 10-4-2023**

**ROADWAY INSPECTION  
LOCATION: WESTBOUND NW 107<sup>th</sup> AVENUE  
300 FEET WEST OF NW 107<sup>TH</sup> AVENUE.**



**SILTED DRAINAGE INLET (TYPICAL AT VARIOUS LOCATIONS)**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB 22-09**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**NW 138<sup>th</sup> STREET 1.76 MILES**

**PHOTO NO.: WB-008  
DATE: 10-4-2023**

**ROADWAY INSPECTION  
LOCATION: WESTBOUND NW 138<sup>th</sup> STREET  
500 FEET NORTH OF FRONTAGE RD.**



**DETERIORATED STRIPING IN GORE AREA, EDGELINES & SKIIPS (TYPICAL AT  
VARIOUS LOCATIONS)**

**ITEM NOTED TO BE ADDRESSED BY GMX WORK PROGRAM NO. TBD**



# APPENDIX B

**SR 836 MAIN ADMIN  
BLDG WB**



**GMX 836 MAINLINE ADM. BLDG. ANNUAL INSPECTION**  
**2023**

WORK INDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT

STATE ROAD: SR-836 DOLPHIN EXPRESSWAY (MAIN ADM. BLDG.) DIRECTION: WESTBOUND: MP 12.50 MILES		DATE: 9/14/2023 INSPECTED BY: O. SANCHEZ
ASSET	COMMENTS	PHOTO NUMBER
<b>ARCHITECTURAL</b>		
EXTERIOR WALLS	No Work Needs Were Identified	
EXTERIOR DOORS	No Work Needs Were Identified	
EXTERIOR DOOR HARDWARE	No Work Needs Were Identified	
EXTERIOR PAINT	No Work Needs Were Identified	
EXTERIOR FLOORS	No Work Needs Were Identified	
TUNNEL	EVIDENCE OF WATER INTRUSION ON WALL	A-004
HANDICAP RAMP	No Work Needs Were Identified	
GROUND AREA	No Work Needs Were Identified	
FENCE	No Work Needs Were Identified	
CARPET	No Work Needs Were Identified	
WINDOWS	No Work Needs Were Identified	
INTERIOR WALLS	No Work Needs Were Identified	
INTERIOR DOORS	No Work Needs Were Identified	
INTERIOR DOOR HARDWARE	No Work Needs Were Identified	
CEILING TILES	No Work Needs Were Identified	
INTERIOR PAINT	No Work Needs Were Identified	
INTERIOR FLOORS	No Work Needs Were Identified	
CABINETS	No Work Needs Were Identified	
METAL AWNING	SURFACE CORROSION	A-001
ROOF MATERIALS	BLISTERING ON ROOF MEMBRANE	
ROOF PENETRATIONS	No Work Needs Were Identified	
PAVEMENT MARKINGS	No Work Needs Were Identified	
PARKING AREA	No Work Needs Were Identified	
<b>ELECTRICAL</b>		
LIGHT FIXTURES	No Work Needs Were Identified	
LIGHT SWITCHES	No Work Needs Were Identified	
OUTLETS	No Work Needs Were Identified	
WATER HEATER	No Work Needs Were Identified	
TELEPHONES	No Work Needs Were Identified	
EXTERIOR LIGHT FIXTURES	No Work Needs Were Identified	
LIGHTNING RODS	No Work Needs Were Identified	
CONDUITS	No Work Needs Were Identified	
ELECTRICAL BOX	MISSING COVER	A-002
EMERGENCY GENERATOR	No Work Needs Were Identified	
GENERATOR MUFFLER	No Work Needs Were Identified	
GENERATOR EXHAUST	No Work Needs Were Identified	
CONTROL PANEL	No Work Needs Were Identified	
FUEL TANK	No Work Needs Were Identified	
TANK VENT	No Work Needs Were Identified	
<b>MECHANICAL</b>		
HVAC EQUIPMENT	No Work Needs Were Identified	
HVAC GRILLES/ OUTLETS	No Work Needs Were Identified	
EXHAUST FANS	No Work Needs Were Identified	
WATER COOLER	No Work Needs Were Identified	
<b>PLUMBING</b>		
TOILETS	No Work Needs Were Identified	
URINALS	No Work Needs Were Identified	
SUMP PUMP	DAMAGED SUMP PUMP	A-003
PLUMBING FIXTURES	No Work Needs Were Identified	
HOSE BIBBS	No Work Needs Were Identified	
FLOOR DRAINS	No Work Needs Were Identified	
ROOF DRAINS	No Work Needs Were Identified	
CLEANOUT		



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-001  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: SR-836 MAIN ADMINISTRATION BUILDING  
(MECHANICAL ROOM)**



**SURFACE CORROSION ON METAL AWNING**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-12**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-002  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: SR-836 MAIN ADMINISTRATION BUILDING  
(SOUTH ELEVATION)**



**LOOSE PULL BOX COVER PLATE**

**ITEM NOTED TO BE ADDRESSED BY GMX ITS**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-003  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: SR-836 MAIN ADMINISTRATION BUILDING  
(TUNNEL)**



**DAMAGED SUMP PUMP**

**ITEM NOTED TO BE ADDRESSED BY GMX FACILITIES MAINTENANCE ITB-23-12**





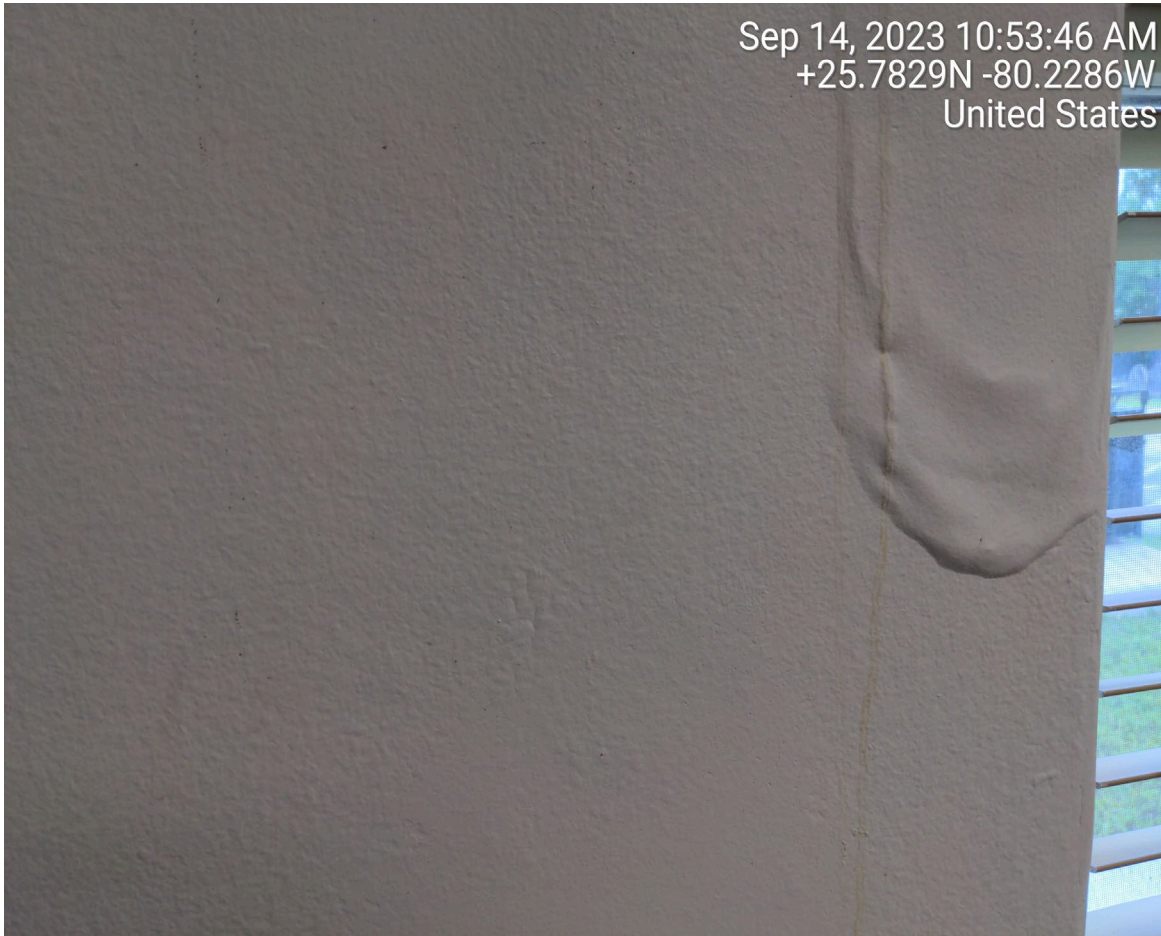
General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-004  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: SR-836 MAIN ADMINISTRATION BUILDING  
KITCHEN AREA**



**WATER FILTRATION**

**ITEM NOTED TO BE ADDRESSED BY GMX FACILITIES MAINTENANCE ITB-23-12**



**SR 924 ADMIN**  
**BLDG WB**

**GMX 924 WB ADM. BLDG. ANNUAL INSPECTION****2023****WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS****STATE ROAD: SR-924 GRATIGNY PARKWAY  
DIRECTION: WESTBOUND MP: 3.52 MILES****DATE: 9/14/2023  
INSPECTED BY: O. SANCHEZ**

ASSET		COMMENTS	PHOTO NUMBER
<b>ARCHITECTURAL</b>			
	EXTERIOR WALLS	<b>MOLD STAINS ON EXTERIOR WALLS</b>	<b>A-003</b>
	EXTERIOR DOORS	<b>SURFACE CORROSION ON METAL DOOR</b>	<b>A-004</b>
	EXTERIOR DOOR HARDWARE	No Work Needs Were Identified	
	EXTERIOR PAINT	No Work Needs Were Identified	
	EXTERIOR COLUMNS	<b>CRACKS ON COLUMN</b>	<b>A-001</b>
	HANDICAP RAMP	No Work Needs Were Identified	
	PARKING AREA	No Work Needs Were Identified	
	GROUND AREA	No Work Needs Were Identified	
	LOADING DOCK	No Work Needs Were Identified	
	FENCE	No Work Needs Were Identified	
	PAVEMENT TYPE & CONDITION	No Work Needs Were Identified	
	WINDOWS	No Work Needs Were Identified	
	SAFETY RAILING	No Work Needs Were Identified	
	INTERIOR WALLS	No Work Needs Were Identified	
	INTERIOR DOORS	No Work Needs Were Identified	
	INTERIOR DOOR HARDWARE	No Work Needs Were Identified	
	CEILING TILES	No Work Needs Were Identified	
	INTERIOR PAINT	No Work Needs Were Identified	
	INTERIOR FLOORS	No Work Needs Were Identified	
	CABINETS	No Work Needs Were Identified	
	ROOF MATERIALS	No Work Needs Were Identified	
	ROOF PARAPET	No Work Needs Were Identified	
	SEPTIC TANK DRAIN FIELD	No Work Needs Were Identified	
	EXTERIOR ENCLOSURE	No Work Needs Were Identified	
<b>ELECTRICAL</b>			
	LIGHT FIXTURES	No Work Needs Were Identified	
	LIGHT SWITCHES	No Work Needs Were Identified	
	OUTLETS	No Work Needs Were Identified	
	WATER HEATER	No Work Needs Were Identified	
	TELEPHONES	No Work Needs Were Identified	
	EXTERIOR LIGHT FIXTURES	No Work Needs Were Identified	
	LIGHTNING RODS	No Work Needs Were Identified	
	CONDUITS	No Work Needs Were Identified	
	ELECTRICAL BOX	No Work Needs Were Identified	
	EMERGENCY GENERATOR	No Work Needs Were Identified	
	GENERATOR MUFFLER	No Work Needs Were Identified	
	GENERATOR EXHAUST	No Work Needs Were Identified	
	CONTROL PANEL	No Work Needs Were Identified	
	FUEL TANK	No Work Needs Were Identified	
	TANK VENT	No Work Needs Were Identified	
	MONITORING WELLS	No Work Needs Were Identified	
	OTHER	No Work Needs Were Identified	
<b>MECHANICAL</b>			
	HVAC EQUIPMENT	<b>DETERIORATED ISULATION ON HVAC REFRIGERANT LINE</b>	<b>A-002</b>
	HVAC GRILLES/ OUTLETS	No Work Needs Were Identified	
	EXHAUST FANS	No Work Needs Were Identified	
	WATER COOLER	No Work Needs Were Identified	



**GMX 924 WB ADM. BLDG. ANNUAL INSPECTION****2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT INDICATED IN THE PHOTOGRAPHS

**STATE ROAD: SR-924 GRATIGNY PARKWAY****DATE: 9/14/2023****DIRECTION: WESTBOUND MP: 3.52 MILES****INSPECTED BY: O. SANCHEZ**

ASSET	COMMENTS	PHOTO NUMBER
<b>PLUMBING</b>		
TOILETS	No Work Needs Were Identified	
URINALS	No Work Needs Were Identified	
VANITIES	No Work Needs Were Identified	
PLUMBING FIXTURES	No Work Needs Were Identified	
HOSE BIBBS	No Work Needs Were Identified	
FLOOR DRAINS	No Work Needs Were Identified	
ROOF DRAINS	No Work Needs Were Identified	
WATER SERVICE	No Work Needs Were Identified	
<b>PARKING AREA</b>		
SIGNS	No Work Needs Were Identified	



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-001  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: ADMINISTRATION BUILDING**



**CRACKS ON COLUMN**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-12**



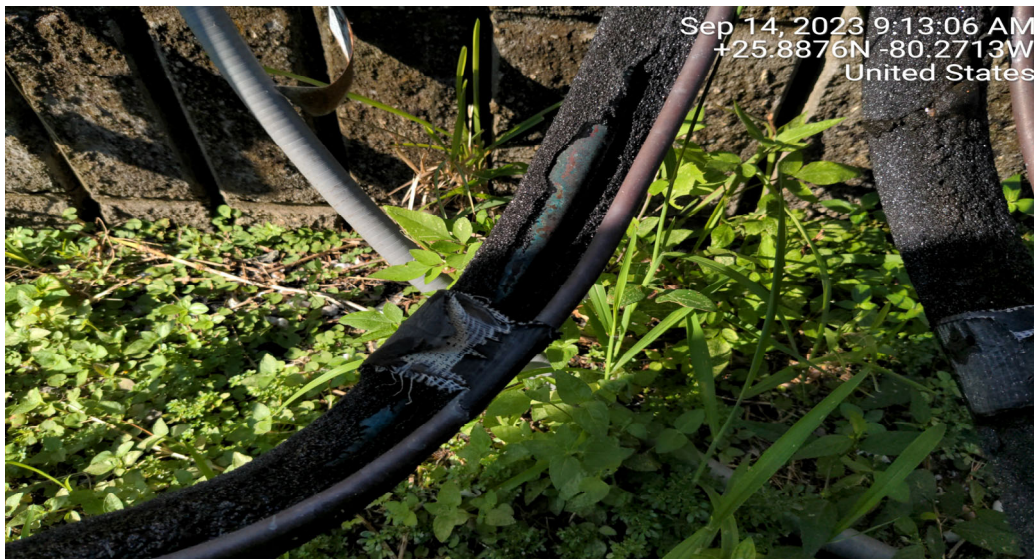
General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-002  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: ADMINISTRATION BUILDING**



**DETERIORATED ISULATION ON HVAC REFRIGERANT LINE**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFQ-2021**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**GRATIGNY PARKWAY (SR-924): 5.37 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-003  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: ADMINISTRATION BUILDING**



**MOLD STAINS ON EXTERIOR WALLS**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-12**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-004  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: ADMINISTRATION BUILDING  
MECHANICAL ROOM**



**SURFACE CORROSION ON METAL DOOR**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-12**

**SR 836 NW 97<sup>TH</sup> AVE**  
**ADMIN BLDG EB**



**GMX 836 WB 97th AVE. ADM. BLDG. ANNUAL INSPECTION**  
**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT

STATE ROAD: SR-836 DOLPHIN EXPRESSWAY (NW 97th AVE.)		DATE: 9/14/2023
DIRECTION: WESTBOUND: MP 4.50 MILES		INSPECTED BY: O. SANCHEZ
ASSET	COMMENTS	PHOTO NUMBER
ARCHITECTURAL		
EXTERIOR WALLS	No Work Needs Were Identified	
EXTERIOR DOORS	No Work Needs Were Identified	
EXTERIOR DOOR HARDWARE	No Work Needs Were Identified	
EXTERIOR PAINT	No Work Needs Were Identified	
EXTERIOR FLOORS	No Work Needs Were Identified	
SIDEWALK	No Work Needs Were Identified	
HANDICAP RAMP	No Work Needs Were Identified	
LANDSCAPING	OVERGROWN LANDSCAPING	A-003
FENCE	No Work Needs Were Identified	
CARPET	No Work Needs Were Identified	
WINDOWS	No Work Needs Were Identified	
INTERIOR WALLS	No Work Needs Were Identified	
INTERIOR DOORS	No Work Needs Were Identified	
INTERIOR DOOR HARDWARE	No Work Needs Were Identified	
CEILING TILES	No Work Needs Were Identified	
INTERIOR PAINT	No Work Needs Were Identified	
INTERIOR FLOORS	No Work Needs Were Identified	
CABINETS	No Work Needs Were Identified	
TOLL PLAZA CANOPY COLUMNS	No Work Needs Were Identified	
ROOF MATERIALS	No Work Needs Were Identified	
ROOF PENETRATIONS	No Work Needs Were Identified	
PAVEMENT MARKINGS	No Work Needs Were Identified	
PARKING AREA	No Work Needs Were Identified	
ELECTRICAL		
LIGHT FIXTURES	HANGING RECESSED LUMINAIRE COVER	A-002
LIGHT SWITCHES	No Work Needs Were Identified	
OUTLETS	No Work Needs Were Identified	
WATER HEATER	No Work Needs Were Identified	
TELEPHONES	No Work Needs Were Identified	
EXTERIOR LIGHT FIXTURES	No Work Needs Were Identified	
LIGHTNING RODS	No Work Needs Were Identified	
CONDUITS	No Work Needs Were Identified	
ELECTRICAL BOX	No Work Needs Were Identified	
EMERGENCY GENERATOR	No Work Needs Were Identified	
GENERATOR MUFFLER	No Work Needs Were Identified	
GENERATOR EXHAUST	No Work Needs Were Identified	
CONTROL PANEL	No Work Needs Were Identified	
FUEL TANK	No Work Needs Were Identified	
TANK VENT	No Work Needs Were Identified	
MECHANICAL		
HVAC EQUIPMENT	MISSING INSULATION ON REFRIGERANT LINE	A-001
HVAC GRILLES/ OUTLETS	No Work Needs Were Identified	
EXHAUST FANS	No Work Needs Were Identified	
WATER COOLER	No Work Needs Were Identified	
PLUMBING		
TOILETS	No Work Needs Were Identified	
URINALS	No Work Needs Were Identified	
VANITIES	No Work Needs Were Identified	
PLUMBING FIXTURES	No Work Needs Were Identified	
HOSE BIBBS	No Work Needs Were Identified	
FLOOR DRAINS	No Work Needs Were Identified	
ROOF DRAINS	No Work Needs Were Identified	
CLEANOUT	No Work Needs Were Identified	



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-001  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: SR-836 / NW 97<sup>th</sup> AVENUE WESTBOUND  
TOLL PLAZA**



**MISSING INSULATION ON HVAC REFRIGERANT LINE**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFQ-2021**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-002  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: SR-836 / NW 97<sup>th</sup> AVENUE WESTBOUND  
TOLL PLAZA CANOPY**



**HANGING RECESSED LUMINAIRE COVER**

**ITEM NOTED TO BE ADDRESSED BY GMX CONTRACT ITB-23-12**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-003  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: SR-836 / NW 97<sup>th</sup> AVENUE WESTBOUND  
TOLL PLAZA**



**OVERGROWN LANDSCAPING**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE CONTRACT RFP-23-01**

**SR 836 NW 97<sup>TH</sup> AVE**  
**ADMIN BLDG EB**

**GMX 836 EB 97th AVE. ADM. BLDG. ANNUAL INSPECTION**  
**2023**

WORK INDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT

STATE ROAD: SR-836 DOLPHIN EXPRESSWAY (NW 97th AVE.) DIRECTION: EASTBOUND: MP 4.50 MILES		DATE: 9/14/2023 INSPECTED BY: O. SANCHEZ
ASSET	COMMENTS	PHOTO NUMBER
<b>ARCHITECTURAL</b>		
EXTERIOR WALLS	No Work Needs Were Identified	
EXTERIOR DOORS	No Work Needs Were Identified	
EXTERIOR DOOR HARDWARE	No Work Needs Were Identified	
EXTERIOR PAINT	No Work Needs Were Identified	
EXTERIOR FLOORS	No Work Needs Were Identified	
SIDEWALK	No Work Needs Were Identified	
HANDICAP RAMP	No Work Needs Were Identified	
GROUNDS AREA	No Work Needs Were Identified	
FENCE	No Work Needs Were Identified	
CARPET	No Work Needs Were Identified	
WINDOWS	No Work Needs Were Identified	
INTERIOR WALLS	No Work Needs Were Identified	
INTERIOR DOORS	No Work Needs Were Identified	
INTERIOR DOOR HARDWARE	No Work Needs Were Identified	
CEILING TILES	No Work Needs Were Identified	
INTERIOR PAINT	No Work Needs Were Identified	
INTERIOR FLOORS	No Work Needs Were Identified	
CABINETS	No Work Needs Were Identified	
TOLL PLAZA CANOPY COLUMNS	No Work Needs Were Identified	
ROOF MATERIALS	No Work Needs Were Identified	
ROOF PENETRATIONS	No Work Needs Were Identified	
PAVEMENT MARKINGS	No Work Needs Were Identified	
PARKING AREA	ABANDONED FIVE GALLON CONTAINERS	A-003
<b>ELECTRICAL</b>		
LIGHT FIXTURES	No Work Needs Were Identified	
LIGHT SWITCHES	No Work Needs Were Identified	
OUTLETS	No Work Needs Were Identified	
WATER HEATER	No Work Needs Were Identified	
TELEPHONES	No Work Needs Were Identified	
EXTERIOR LIGHT FIXTURES	No Work Needs Were Identified	
LIGHTNING RODS	No Work Needs Were Identified	
CONDUITS	No Work Needs Were Identified	
ELECTRICAL BOX	No Work Needs Were Identified	
EMERGENCY GENERATOR	No Work Needs Were Identified	
GENERATOR MUFFLER	No Work Needs Were Identified	
GENERATOR EXHAUST	No Work Needs Were Identified	
CONTROL PANEL	No Work Needs Were Identified	
FUEL TANK	No Work Needs Were Identified	
TANK VENT	No Work Needs Were Identified	
<b>MECHANICAL</b>		
HVAC EQUIPMENT	DETERIORATED INSULATION ON REFRIGERANT LINE	A-001 & A-002
HVAC GRILLES/ OUTLETS	No Work Needs Were Identified	
EXHAUST FANS	No Work Needs Were Identified	
WATER COOLER	No Work Needs Were Identified	
<b>PLUMBING</b>		
TOILETS	No Work Needs Were Identified	
URINALS	No Work Needs Were Identified	
VANITIES	No Work Needs Were Identified	
PLUMBING FIXTURES	No Work Needs Were Identified	
HOSE BIBBS	No Work Needs Were Identified	
FLOOR DRAINS	No Work Needs Were Identified	
ROOF DRAINS	No Work Needs Were Identified	
CLEANOUT	No Work Needs Were Identified	





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE MIAMI-DADE COUNTY EXPRESSWAY  
SYSTEM**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-001  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: SR-836 / NW 97<sup>th</sup> AVENUE EASTBOUND  
ADMINISTRATION BUILDING (NORTH ELEVATION)**



**DETERIORATED INSULATION ON REFRIGERANT LINE  
ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE**



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE MIAMI-DADE COUNTY  
EXPRESSWAY SYSTEM**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-002  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: SR-836 / NW 97<sup>th</sup> AVENUE EASTBOUND  
SHELTER NO. 836EB-4.46**



**MISSING INSULATION ON HVAC REFRIGERANT LINE**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE MIAMI-DADE COUNTY EXPRESSWAY  
SYSTEM**

**DOLPHIN EXPRESSWAY (SR-836): 14.00 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-003  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: SR-836 / NW 97<sup>th</sup> AVENUE EASTBOUND  
TOLL PLAZA CANOPY**



**ABANDONED FIVE GALLON CONTAINERS**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE CONTRACT RFP 23-01**



**SR 874 ADMIN BLDG NB**

**GMX 874 NB ADM. BLDG. ANNUAL INSPECTION**  
**2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT

STATE ROAD: SR 874 DON SHULA EXPRESSWAY		DATE: 9/14/2023	
DIRECTION: NORTHBOUND: MP 1.18 MILES		INSPECTED BY: O. SANCHEZ	
ASSET		COMMENTS	PHOTO NUMBER
ARCHITECTURAL			
	EXTERIOR WALLS	No Work Needs Were Identified	
	EXTERIOR DOORS	No Work Needs Were Identified	
	EXTERIOR DOOR HARDWARE	No Work Needs Were Identified	
	EXTERIOR PAINT	No Work Needs Were Identified	
	EXTERIOR FLOORS	No Work Needs Were Identified	
	SIDEWALK	No Work Needs Were Identified	
	HANDICAP RAMP	No Work Needs Were Identified	
	GROUNDS AREA	No Work Needs Were Identified	
	FENCE	ABANDONED CHAIN-LINK GATE	A-001
	CARPET	No Work Needs Were Identified	
	WINDOWS	No Work Needs Were Identified	
	INTERIOR WALLS	No Work Needs Were Identified	
	INTERIOR DOORS	No Work Needs Were Identified	
	INTERIOR DOOR HARDWARE	No Work Needs Were Identified	
	CEILING TILES	No Work Needs Were Identified	
	INTERIOR PAINT	No Work Needs Were Identified	
	INTERIOR FLOORS	No Work Needs Were Identified	
	CABINETS	No Work Needs Were Identified	
	TOLL PLAZA CANOPY COLUMNS	No Work Needs Were Identified	
	ROOF MATERIALS	No Work Needs Were Identified	
	ROOF PENETRATIONS	No Work Needs Were Identified	
	PAVEMENT MARKINGS	No Work Needs Were Identified	
	PEDESTRIAN RAILING	DAMAGED PEDESTRIAN RAILING	A-002
ELECTRICAL			
	LIGHT FIXTURES	No Work Needs Were Identified	
	LIGHT SWITCHES	No Work Needs Were Identified	
	OUTLETS	No Work Needs Were Identified	
	WATER HEATER	No Work Needs Were Identified	
	TELEPHONES	No Work Needs Were Identified	
	EXTERIOR LIGHT FIXTURES	No Work Needs Were Identified	
	LIGHTNING RODS	No Work Needs Were Identified	
	CONDUITS	No Work Needs Were Identified	
	ELECTRICAL BOX	No Work Needs Were Identified	
	EMERGENCY GENERATOR	No Work Needs Were Identified	
	GENERATOR MUFFLER	No Work Needs Were Identified	
	GENERATOR EXHAUST	No Work Needs Were Identified	
	CONTROL PANEL	No Work Needs Were Identified	
	FUEL TANK	No Work Needs Were Identified	
	TANK VENT	No Work Needs Were Identified	
MECHANICAL			
	HVAC EQUIPMENT	No Work Needs Were Identified	
	HVAC GRILLES/ OUTLETS	No Work Needs Were Identified	
	EXHAUST FANS	No Work Needs Were Identified	
	WATER COOLER	No Work Needs Were Identified	
PLUMBING			
	TOILETS	No Work Needs Were Identified	
	URINALS	No Work Needs Were Identified	
	VANITIES	No Work Needs Were Identified	
	PLUMBING FIXTURES	No Work Needs Were Identified	
	HOSE BIBBS	No Work Needs Were Identified	
	FLOOR DRAINS	No Work Needs Were Identified	
	ROOF DRAINS	No Work Needs Were Identified	
	CLEANOUT	No Work Needs Were Identified	



General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-001  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: ADMINISTRATION BUILDING  
(WEST ELEVATION)**



**ABANDONED CHAIN-LINK GATE**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE RFP-23-01**





General Engineering Consultant to the  
Greater Miami Expressway Agency

**GENERAL ENGINEERING CONSULTANT INSPECTION AND  
EVALUATION OF THE GREATER MIAMI EXPRESSWAY  
AGENCY**

**DON SHULA EXPRESSWAY (SR-874): 7.20 MILES  
PHOTOGRAPHIC INVENTORY**

**PHOTO NO.: A-002  
DATE: 9-14-2023**

**ARCHITECTURAL INSPECTION  
LOCATION: ADMINISTRATION BUILDING  
(EAST ELEVATION)**



**DAMAGED PEDESTRIAN RAILING**

**ITEM NOTED TO BE ADDRESSED BY GMX MAINTENANCE ITB-23-12**

**GMX  
HEADQUARTERS  
BLDG**

# **GMX HEADQUARTERS ANNUAL INSPECTION**

## **2023**

WORK IDENTIFIED UNDER COMMENTS COLUMN IS BEING ADDRESSED UNDER THE SPECIFIED GMX PROJECT

STATE ROAD: GMX HEADQUARTERS DIRECTION: 3790 N.W. 21 STREET		DATE: 9-14-2023 INSPECTED BY: O. SANCHEZ
ASSET	COMMENTS	PHOTO NUMBER
<b>ARCHITECTURAL</b>		
EXTERIOR WALLS	No Work Needs Were Identified	
EXTERIOR DOORS	No Work Needs Were Identified	
EXTERIOR DOOR HARDWARE	No Work Needs Were Identified	
EXTERIOR PAINT	No Work Needs Were Identified	
EXTERIOR FLOORS	No Work Needs Were Identified	
SIDEWALK	No Work Needs Were Identified	
HANDICAP RAMP	No Work Needs Were Identified	
GROUNDS AREA	No Work Needs Were Identified	
FENCE	No Work Needs Were Identified	
CARPET	No Work Needs Were Identified	
WINDOWS	No Work Needs Were Identified	
INTERIOR WALLS	No Work Needs Were Identified	
INTERIOR DOORS	No Work Needs Were Identified	
INTERIOR DOOR HARDWARE	No Work Needs Were Identified	
CEILING TILES	No Work Needs Were Identified	
INTERIOR PAINT	No Work Needs Were Identified	
INTERIOR FLOORS	No Work Needs Were Identified	
CABINETS	No Work Needs Were Identified	
ROOF CANOPY	No Work Needs Were Identified	
ROOF MATERIALS	No Work Needs Were Identified	
ROOF PENETRATIONS	No Work Needs Were Identified	
PAVEMENT MARKINGS	No Work Needs Were Identified	
PARKING AREA	No Work Needs Were Identified	
<b>ELECTRICAL</b>		
LIGHT FIXTURES	No Work Needs Were Identified	
LIGHT SWITCHES	No Work Needs Were Identified	
OUTLETS	No Work Needs Were Identified	
WATER HEATER	No Work Needs Were Identified	
TELEPHONES	No Work Needs Were Identified	
EXTERIOR LIGHT FIXTURES	No Work Needs Were Identified	
LIGHTNING RODS	No Work Needs Were Identified	
CONDUITS	No Work Needs Were Identified	
ELECTRICAL BOX	No Work Needs Were Identified	
EMERGENCY GENERATOR	No Work Needs Were Identified	
GENERATOR MUFFLER	No Work Needs Were Identified	
GENERATOR EXHAUST	No Work Needs Were Identified	
CONTROL PANEL	No Work Needs Were Identified	
FUEL TANK	No Work Needs Were Identified	
TANK VENT	No Work Needs Were Identified	
<b>MECHANICAL</b>		
HVAC EQUIPMENT	No Work Needs Were Identified	
HVAC GRILLES/ OUTLETS	No Work Needs Were Identified	
EXHAUST FANS	No Work Needs Were Identified	
WATER COOLER	No Work Needs Were Identified	
<b>PLUMBING</b>		
TOILETS	No Work Needs Were Identified	
URINALS	No Work Needs Were Identified	
VANITIES	No Work Needs Were Identified	
PLUMBING FIXTURES	No Work Needs Were Identified	
HOSE BIBBS	No Work Needs Were Identified	
FLOOR DRAINS	No Work Needs Were Identified	
ROOF DRAINS	No Work Needs Were Identified	
CLEANOUT	No Work Needs Were Identified	