MIAMI-DADE COUNTY

DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

CONTRACT PLANS

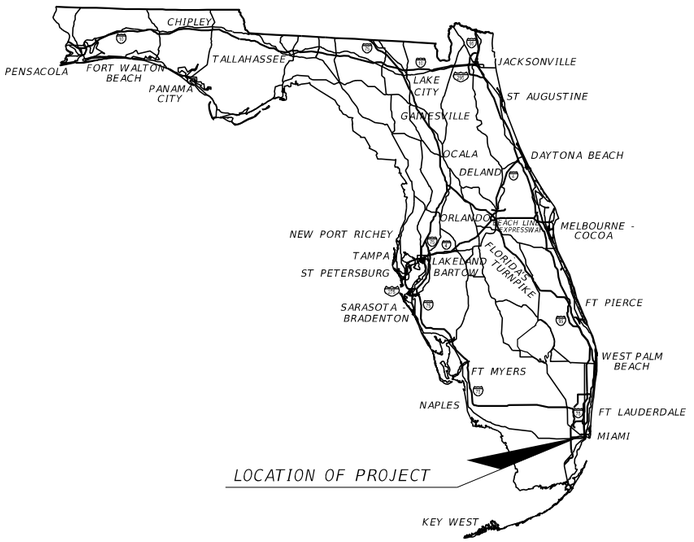
FUNDS: MOBILITY IMPACT FEE (MIF)

CIP-20220137 BRIDGE #874229

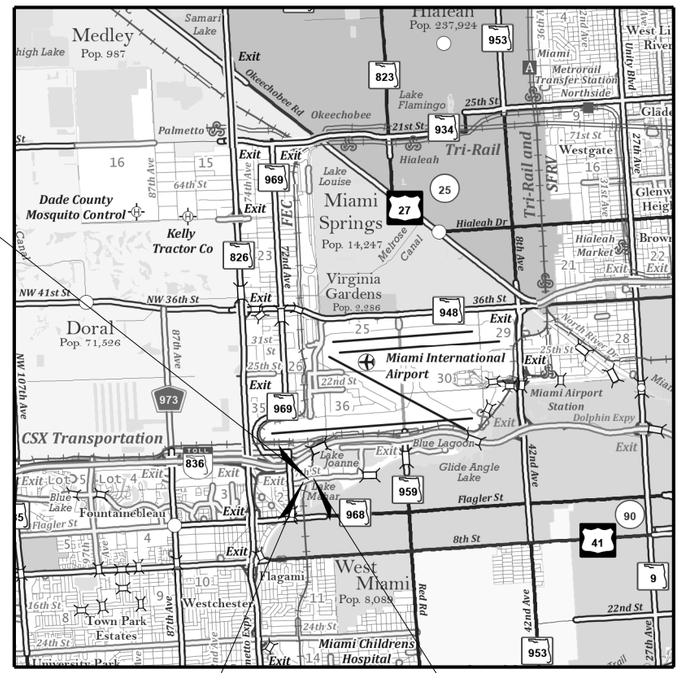
NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION

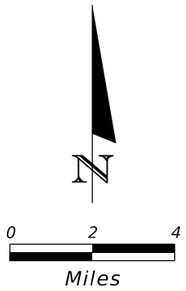
INDEX OF STRUCTURE PLANS

SHEET NO.	SHEET DESCRIPTION
B-1	KEY SHEET
B-2	SIGNATURE SHEET
BQ-1	SUMMARY OF STRUCTURE QUANTITIES
B-3	GENERAL NOTES (1 OF 2)
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B-7	REPAIR DETAILS



R-40-E
R-41-E





T-53-S
T-54-S

T-53-S
T-54-S

RAILROAD CROSSING
DOT 937504R
RRMP SXH 41.20

BEGIN BRIDGE
STA. 20+42.08

END BRIDGE
STA. 24+34.58

R-40-E
R-41-E

STRUCTURE PLANS ENGINEER OF RECORD:

SAUL PEREZ, P.E. NO. 37337
AECOM TECHNICAL SERVICES, INC.
2 ALHAMBRA PLAZA
SUITE 900
CORAL GABLES, FL 33134

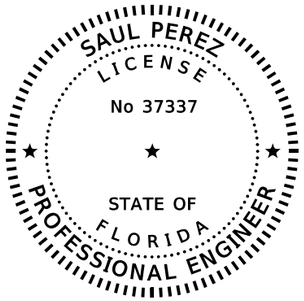
CONTRACT NO. C-9F05
VENDOR NO. 95-2661922

PROJECT MANAGER MIAMI-DADE DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

JACQUELINE ALCINA, M.S., P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
-	23	B-1

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

Perez, Saul

Digitally signed by Perez, Saul
Date: 29/April/2026
Editor Version: PDF-XChange-Pro 10.8.5.410

ON THE DATE ADJACENT TO THE SEAL

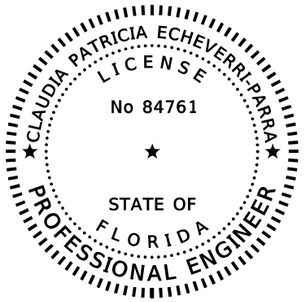
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AECOM TECHNICAL SERVICES, INC.
2 ALHAMBRA PLAZA, SUITE 900
CORAL GABLES, FLORIDA 33134

SAUL PEREZ, P.E. NO. 37337

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

SHEET NO.	SHEET DESCRIPTION
B-1	KEY SHEET
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BQ-1	SUMMARY OF STRUCTURE QUANTITIES
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B-4	GENERAL NOTES (2 OF 2)
B-5	PLAND AND ELEVATION
B-6	TYPICAL SECTIONS
B-7	REPAIR DETAILS



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

Claudia P Echeverri-

Digitally signed by Claudia P Echeverri-Parra
DN: cn=Claudia P Echeverri-Parra, c=US, o=Aecom Technical Services
Reason: I attest to the accuracy and integrity of this document
Date: 2026.04.28 16:22:00 -04'00'

ON THE DATE ADJACENT TO THE SEAL

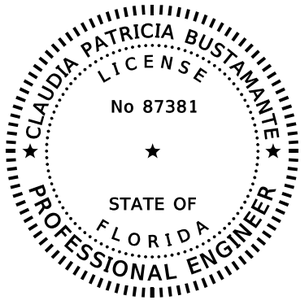
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AECOM TECHNICAL SERVICES, INC.
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CORAL GABLES, FLORIDA 33134

CLAUDIA PATRICIA ECHEVERRI-PARRA, P.E. NO. 84761

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

SHEET NO.	SHEET DESCRIPTION
B-2	SIGNATURE SHEET
1	KEY SHEET
2	SUMMARY OF QUANTITIES
3	TEMPORARY TRAFFIC CONTROL PLANS
4	TEMPORARY TRAFFIC CONTROL PLANS
5	TEMPORARY TRAFFIC CONTROL PLANS



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

Claudia bustamante

Claudia bustamante
Cbustamante@hbcengineeringco.com
2026.04.28 15:47:19-04'00'

ON THE DATE ADJACENT TO THE SEAL

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HBC ENGINEERING COMPANY
8935 NW 35TH LANE, SUITE 201
DORAL, FLORIDA 33172

CLAUDIA PATRICIA BUSTAMANTE, P.E. NO. 87381

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

SHEET NO.	SHEET DESCRIPTION
B-2	SIGNATURE SHEET
S-1	KEY SHEET
S-2	SUMMARY OF SIGNING AND PAVEMENT MARKINGS
S-3	SIGNING AND PAVEMENT MARKINGS PLAN

BRIDGE NO. 874229

REVISIONS

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

AECOM TECHNICAL SERVICES, INC.
2 ALHAMBRA PLAZA, SUITE 900
CORAL GABLES, FL 33134
TEL: (305) 262-7466

Saul Perez, P.E. No. 37337

DRAWN BY:	MAR
CHECKED BY:	VS
DESIGNED BY:	SP
CHECKED BY:	VS

Miami-Dade County Department of Transportation and Public Works

SHEET TITLE: SIGNATURE SHEET

REF. DWG. NO.:

PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION

SHEET NO.: B-2

SUMMARY OF STRUCTURE QUANTITIES - BRIDGE NO. 874229

SECTION	PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION	UNIT	QUANTITY P	QUANTITY F	TOTAL P	TOTAL F	DESIGN NOTES	CONSTRUCTION REMARKS
LUMP SUM ITEMS	0101-1-A	Mobilization	Bridge 874229	LS	1		1			
	0102-1A	Maintenance Of Traffic	Bridge 874229	LS	1		1			
	0110-1-1B	Clearing and Grubbing	Bridge 874229 & MSE Walls	LS	1		1			
SUPERSTRUCTURE	0400-143	Cleaning & Coating Concrete Surface, Class 5	End Bent 1	SF	130		12,389			
			Bridge 874229		12,131					
			End Bent 5		128					
	0401-70-4	Restore Spalled Areas, Portland Cement Grout	North Concrete Parapet at EB 1	CF	0.3		0.3			
	0413-151	Methacrylate Monomer	West Bound Deck (WB)	GA	134		288			
			East Bound Deck (EB)		134					
			Sidewalk		20					
	0413-154	Cleaning & Sealing Concrete Surfaces - Penetrant Sealer or Methacrylates	West Bound Deck (WB)	SF	13,398		28,759		Methacrylates	
			East Bound Deck (EB)		13,398				Methacrylates	
			Sidewalk		1,963				Methacrylates	
	0458-1-21	Bridge Expansion Joint, Rehabilitation, Poured Joint with Backer Rod	End Bent 1	LF	75.4		302			
			Pier 2		75.4					
			Pier 3		75.4					
			End Bent 5		75.4					
	0561-3	Coating Existing Structural Steel	Span 3 & 4	TN	358		358			
SUBSTRUCTURE	0400-143	Cleaning & Coating Concrete Surface, Class 5	End Bent 1	SF	268		6,506			
			Pier 2		1,668					
			Pier 3		2,319					
			Pier 4		1,957					
			End Bent 5		295					
	0413-149	Penetrant Sealer	Pier 2	GA	1		3			
			Pier 3		1					
			Pier 4		1					
	0413-154	Cleaning & Sealing Concrete Surfaces - Penetrant Sealer or Methacrylates	Pier 2	SF	84		252		Penetrant Sealer	
			Pier 3		84				Penetrant Sealer	
			Pier 4		84				Penetrant Sealer	
MISCELLANEOUS	0400-143	Cleaning & Coating Concrete Surface, Class 5	West MSE Walls	SF	8,184		34,006			
			East MSE Walls		25,822					
	0506-72	Power Clean Bridge Down Drains (Per Bridge)	Bridge 874229	EA	1		1		3 Drain Inlets on the Bridge	

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REVISIONS

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

AECOM Technical Services, Inc.
2 Alhambra Plaza, Suite 900
Coral Gables, FL 33134
Tel: (305) 262-7466
Saul Perez, P.E. No. 37337

DRAWN BY: MAR
CHECKED BY: VS
DESIGNED BY: SP
CHECKED BY: VS

Miami-Dade County Department of Transportation and Public Works

SHEET TITLE: SUMMARY OF STRUCTURE QUANTITIES

PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION

REF. DWG. NO.

SHEET NO. BQ-1

mario.ramos 3/13/2026 8:49:27 AM C:\e\60704381_DTPW_7_St_BR_over_FEC_RR\B1SumOfQuantities01.DGN

GENERAL NOTES

1. DESCRIPTION:
The work under this contract encompasses the rehabilitation of an existing four-span bridge. In general, repair cracked and spalled concrete components, clean and seal bridge deck, clean and replace deck joints, clean and paint structural steel superstructure, remove vegetation growth from MSE walls, clean and apply Class 5 finish coating on exposed surfaces of bridge superstructure, substructure and MSE walls, and restore bridge drainage system.

2. DESIGN SPECIFICATIONS:
   A. FDOT Structures Manual dated January 2023 and subsequent Structures Design Bulletins.
   B. American Association of State and Transportation Officials (AASHTO) Load and Resistance Factor (LRFD) Bridge Design Specifications 9th Edition.
   C. FDOT Design Manual dated January 2023 and subsequent Roadway Design Bulletins.
   D. FDOT Standard Specifications for Road and Bridge Construction, FY 2024-25.

3. VERTICAL DATUM:
Vertical Datum used is NAVD 88.

4. ENVIRONMENT:
   A. Description: non-corrosive (slightly aggressive).
   B. Location: Inland
   C. Based on information shown on Existing Bridge Plans.

5. MATERIALS:
   A. Provide repair materials that are on the Florida Department of Transportation approved products list (APL).
   B. Reinforcing Steel: Grade 60 carbon steel per FDOT Specifications Section 931.
   C. Concrete shall conform to FDOT Standard Specifications Section 346. Concrete Class IV, min. 28-day compressive strength, f'c = 5500 psi.

6. DRAWINGS AND DIMENSIONS:
   A. Dimensions shown in the Contract Plans were obtained from previous contract documents and are intended for information and estimating purposes only. The Contractor is responsible for field verifying all dimensions and conditions required to perform the rehabilitation. Original Contract drawings are included for reference. Notify the engineer immediately in writing of any discrepancies found.
   B. These drawings have been prepared based on bridge plans provided by Miami-Dade Department of Transportation and Public Works (DTPW). Engineer of Record must be notified about any deviations from the drawings found in the field to assess impacts to the work.

7. UTILITIES:
The utilities shown in the plans are at approximate locations. The Contractor shall verify all the utility locations prior to starting any work. Contractor shall abide by OSHA regulations while working around overhead power lines during construction activities. Contractor shall assure that any existing utilities are not endangered or disturbed during construction and the active utilities are properly maintained within the construction limits.
Call Sunshine State One-Call at 811 or 1-900-432-4770 miimum of 48 hours prior to any work to allow for utility repairs within the project limits. Contractor shall notify utility owners, having utility repairs within and over CSXT ROW, to submit an application via the CSX Property Portal prior to commencing work.

8. CONCRETE SURFACE FINISH:
A Class 5 finish coating shall be applied to the portions of the existing structure as shown on the Surfaces Finish Details. Cleaning and coating concrete surfaces of the existing structures shall be in accordance with Sections 400 and 975 of the FDOT Standard Specifications For Road and Bridge Construction. The color of the finish coat shall meet FED-STD-595, Table VIII, shade No. 36622.

9. STRUCTURAL STEEL NOTES:
   A. All structural steel shall be in accordance with ASTM A 709, Grade 50 unless noted otherwise.
   B. Furnish and install structural steel per FDOT Specs Section 460.
   C. Welding
      1. Perform non-destructive testing on welds as required by the 2020 Edition of the AASHTO/AWS D1.5 Bridge Welding Code.
      2. Field welding shall be per the requirements of AASHTO/AWS D1.5 for non-ancillary items.
      3. The weld filler metal strength for fillet welds shall be fexx= 70ksi.

10. CLEANING AND PAINTING EXISTING STRUCTURAL STEEL:
   A. Cleaning and painting of existing structural steel shall be in accordance with Sections 560, 561 and 975 of the FDOT Standard Specifications For Road and Bridge Construction. Paint the existing structural steel with high performance coating system. The color of the finish coat shall conform to Federal Standard No. 595, Color No. 24260.

11. CONSTRUCTION OVER RAILROAD TRACK:
   A. Contractor shall provide a detailed method to protect the railroad during painting/coating work. Include method to protect ballast and train traffic from over spray. Contractor shall install ballast protection prior to beginning any bridge work within or adjacent to CSXT Right-of Way. Refer to CSX Public Project Information Manual for guidance. Contractor shall provide method of containment for bridge work to prevent any debris from entering CSXT Right-of Way.

   B. Railroad flaggers shall be requested through CSXT via a Flagging Request Form. To maintain a safe working environment, a watchman will have to be present anytime the Contractor(s) are working within the railway's right-of-way.

   All persons working within the railway's right-of-way must have valid roadway protection, certifications in place and adhere to all the rules and regulations regarding the certification. This includes the use of personal protection equipment (PPE). PPE includes the following items:
   - Orange hard hat with reflective band.
   - Safety glasses with side protection.
   - Orange safety vest.
   - Steel toed boots with minimum 6" cuff and non-slip tread.
   - Hearing protection as needed.

   C. All movements of equipment within the railway property must be coordinated with the railway watchman.

   D. During train movements through the project location, vehicle, equipment, and personnel will not be allowed to operate.

   E. Any damage caused by the roadway/bridge work to the tracks or railway property will require repair immediately upon notification from the railway or their designated personnel or Contractor. If the damage affects the track, track structure, railway facilities, or train operations as determined by the railway, the repairs will be performed by the railway at the Contractor's expense including all associated costs of delay of the railway.

   F. Detailed Shop Drawings and plans for any activity within or adjacent to CSX Railway must be submitted for CSX review and approval, including but not limited to crane placement within any distance that would have the potential to foul the track by boom distance within proximity of Track and Property of the CSX Railway, and any placement or movement of cranes or equipment within or adjacent to the Railway Corridor and work schedule of any activities within or adjacent to the CSX Railway Corridor and property.

   G. CSXT Contact Information: CSXT will provide Project Contact Information once a Notice-To-Proceed (NTP) from CSXT is issued.

   DTPW Point of Contact: Christopher M. Yepez, ph: 305-302-5988,
   email: christopher.yepez@miamidade.gov

   H. The Contractor shall not store equipment or material of any kind on CSXT Right-of-Way (ROW) or where they may have the potential to interfere with CSXT operations unless Contractor has received prior written authorization by CSXT Representative.

   I. Coordinate all railroad activities through NAME, PHONE, EMAIL ADDRESS.

   J. Based on the project scope, CSXT will determine the level of track/ROW protection required. However, no work on or with impacts to CSXT ROW is permitted without said track/ROW protection.

   K. Under no conditions shall work affect the safe passage of trains or other on track equipment.

   L. Contractor and all Subcontractors (if applicable) shall procure and maintain Railroad Protective Liability Insurance and Coverage of Insurance before accessing CSXT Right-of-Way (ROW).

   M. Contractor shall refer to the CSXT Public Projects Manual, most recent edition, for construction requirements while within the CSXT Right-of-Way (ROW).

   N. Contractor must have an Emergency Action and Hurricane Preparedness Plan and Means and Methods, which should be site specific and must include coordination with CSXT and CSXT Representative, while working within the CSXT ROW limits. These plans must be provided to CSXT for review and acceptance prior to work commencing which may impact CSXT Right-of-Way (ROW) or facilities.

   O. Agency and Contractor are not permitted to cross CSXT's property or tracks, except on existing public road crossings, with vehicles, men, or equipment of any kind without prior authorization from CSXT or authorized representative.

   P. If any issue or incident occurs within CSXT Right-of-Way (ROW), Contractor must contact the CSXT Public Safety Coordination Center at 800-232-0144 and notify CSXT Representative.

   Q. "One Call" services do not locate buried railroad signal and communications lines. The contractor shall contact the railroad's representative two (2) weeks in advance of those places where excavation, pile driving, or heavy loads may damage railroad underground lines on railroad property. Upon request from the contractor or agency, railroad signal forces will locate and paint mark or flag railroad underground signal, communication, and power lines in the area to be disturbed for the contractor. Avoid excavation or other disturbance of these lines which are critical to contractor. The safety of the railroad and the public. If disturbance or excavation is required near a buried railroad signal, communication, or power line, the line shall be potholed manually with careful hand excavation by the contractor and protected by the contractor during the course of the disturbance under the supervision and direction of a railroad signal representative.

   R. All soils excavated within CSXT's railroad right-of-way shall remain on CSXT's right-of-way. Testing of soils on CSXT ROW is prohibited without prior written CSXT Authorization. Any soils excavated on CSXT ROW can be reused on the ROW provided placing soils along CSXT ROW poses no adverse impacts to the existing terrain, drainage or environment. Should soil need to be removed from CSXT ROW, the CSXT Environmental Department will sample the soil for disposition. Soil staged on CSXT must follow CSXT protocol and be properly stored and/or protected from the elements and potential exposure.

   S. Per the CSX Public Projects manual, at any time during construction activities, the Engineer may require revisions to the previously approved procedures to address weather, site conditions or other circumstances that may create a potential hazard to rail operations or CSX facilities. Such revisions may require immediate interruption or termination of ongoing activities until such time the issue is resolved to the Engineer's satisfaction. CSX and its GEC shall not be responsible for any additional costs or time claims associated with such revisions

BRIDGE NO. 874229

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REVISIONS

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

AECOM Technical Services, Inc.
2 Alhambra Plaza, Suite 900
Coral Gables, FL 33134
Tel: (305) 262-7466
Saul Perez, P.E. No. 37337

DRAWN BY: MAR
CHECKED BY: VS
DESIGNED BY: SP
CHECKED BY: VS

Miami-Dade County Department of Transportation and Public Works

SHEET TITLE: GENERAL NOTES (1 OF 2)
REF. DWG. NO.:
PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION
SHEET NO.: B-3

11. CONSTRUCTION OVER RAILROAD TRACK: (CONT.)

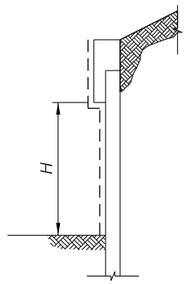
T. Provide the department with a 45 day advance notice of beginning work within the railroad right of way to allow for the scheduling of track/ROW protection. Failure by the contractor to meet the requirements of this note constitutes a full, complete absolute and irrevocable waiver by the contractor of any right to claim for additional compensation or a time extension related to work within the railroad right of way.

12. PAY ITEM NOTES:

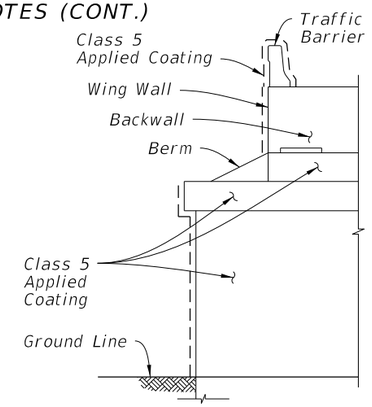
A. Pay item "506-72 Power Clean Bridge Down Drains (Per Bridge)" includes all costs for labor, equipment, materials, removal of all material obstructing inlets, drain pipes and incidentals necessary for cleaning inlets, temporary removal of grates and covers, any temporary pipe plugs necessary to complete the work, and disposal of all water and debris removed.

B. All costs associated with removing vegetation growth on existing MSE walls and within the existing bridge structure, and disposal of all debris removed, shall be paid under Pay Item No. 110-1-1B Clearing and Grubbing.

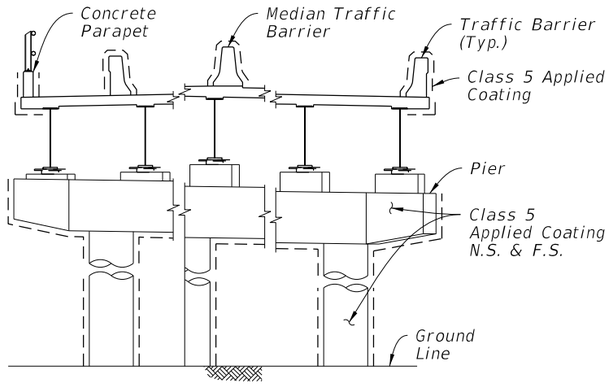
GENERAL NOTES (CONT.)



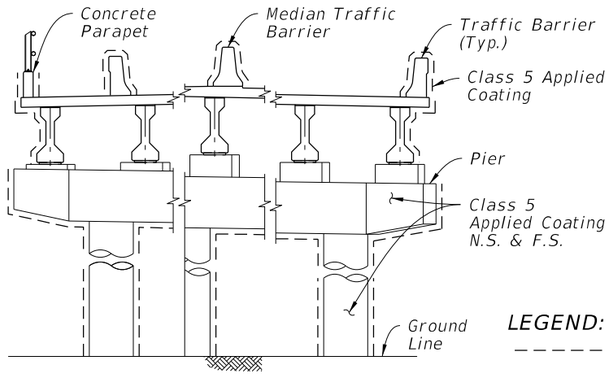
CONCRETE RETAINING WALL



SECTION AT END BENT



SECTION AT PIER
(Steel Girders)



SECTION AT PIER
(Prestressed Beams)

LEGEND:

– – – – –	Class 5 Applied Finish Coating
N.S.	Near Side
F.S.	Far Side

SURFACE FINISH DETAILS

BRIDGE NO. 874229

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Coral Gables, FL 33134
Tel: (305) 262-7466
Saul Perez, P.E. No. 37337

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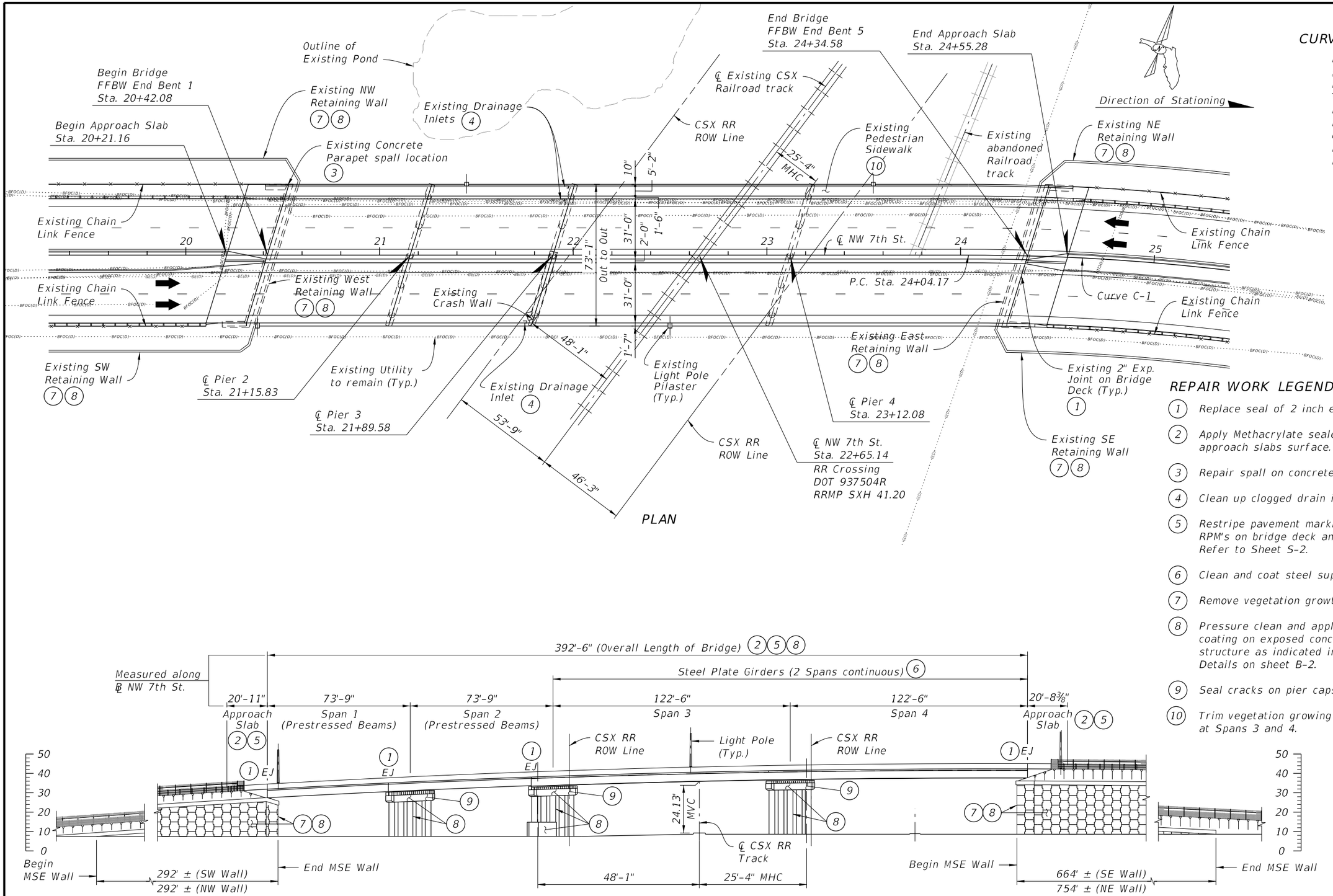
Miami-Dade County Department of Transportation and Public Works

SHEET TITLE: GENERAL NOTES (2 OF 2)

REF. DWG. NO.:

PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION

SHEET NO.: B-4



PLAN

CURVE DATA CURVE C-1

P.I. = Sta. 25+92.17
△ = 18° 37' 58"
D = 4° 59' 59"
T = 188.00'
L = 372.68'
R = 1146.00'
e = 0.02 FT/FT
P.C. = Sta. 24+04.17
P.T. = Sta. 27+76.85

REPAIR WORK LEGEND

1. Replace seal of 2 inch expansion joints.
2. Apply Methacrylate sealer on bridge deck and approach slabs surface.
3. Repair spall on concrete parapet.
4. Clean up clogged drain inlets on bridge deck.
5. Restripe pavement marking and install new RPM's on bridge deck and approach slabs. Refer to Sheet S-2.
6. Clean and coat steel superstructure.
7. Remove vegetation growth from MSE walls.
8. Pressure clean and apply Class 5 finish coating on exposed concrete surfaces of structure as indicated in Surface Finish Details on sheet B-2.
9. Seal cracks on pier caps 2, 3 and 4.
10. Trim vegetation growing over North sidewalk at Spans 3 and 4.

ELEVATION

LEGEND:

MVC Minimum Vertical Clearance
MHC Minimum Horizotal Clearance

BRIDGE NO. 874229

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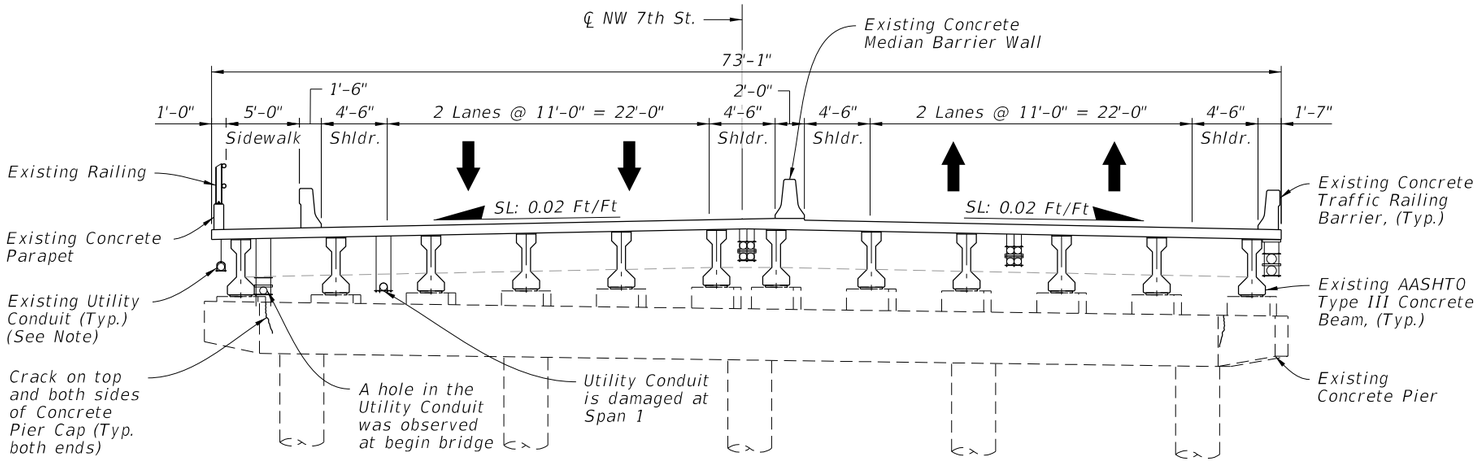
AECOM Technical Services, Inc.
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Saul Perez, P.E. No. 37337

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CHECKED BY: VS

Miami-Dade County Department of Transportation and Public Works

SHEET TITLE: PLAN AND ELEVATION
REF. DWG. NO.
PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION
SHEET NO. B-5

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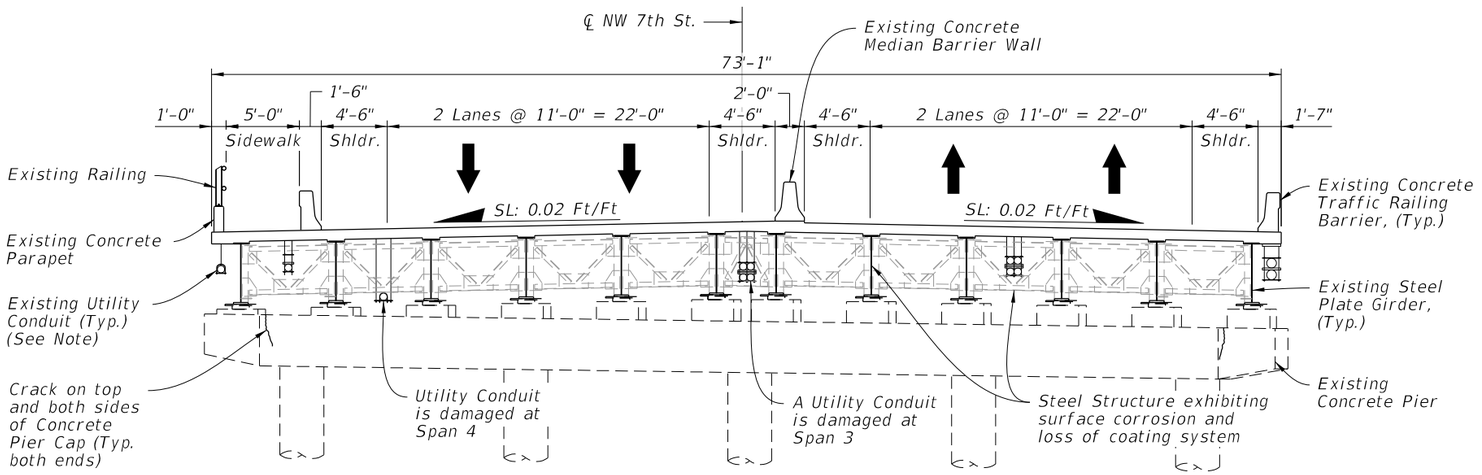
TYPICAL SECTION - PRESTRESSED BEAM SPANS

Note: Utility hangers exhibit corrosion at multiple locations along bridge structure.

CONCRETE REPAIR TABLE		
Location	Deficiency	Size
Approach Slabs	Hairline cracks	2,461 SF **
Deck Slab (all spans)	Hairline cracks	26,298 SF **
Northside Parapet (App. Slab 1)	Concrete Spall	1' x 1.5' x 0.2'
Pier 2	* Cracked concrete	10.5 LF
Pier 3	* Cracked concrete	10.5 LF
Pier 4	* Cracked concrete	10.5 LF

* 0.016 inch crack repaired with the application of penetrant sealer along the length of the crack.

** Total surface area of deck slab and approach slabs requiring methacrylate sealer.



TYPICAL SECTION - STEEL PLATE GIRDER SPANS

BRIDGE NO. 874229

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

AECOM Technical Services, Inc.
2 Alhambra Plaza, Suite 900
Coral Gables, FL 33134
Tel: (305) 262-7466
Saul Perez, P.E. No. 37337

DRAWN BY: MAR
CHECKED BY: VS
DESIGNED BY: SP
CHECKED BY: VS

Miami-Dade County Department of Transportation and Public Works

SHEET TITLE: TYPICAL SECTIONS

REF. DWG. NO.:

PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION

SHEET NO.: B-6

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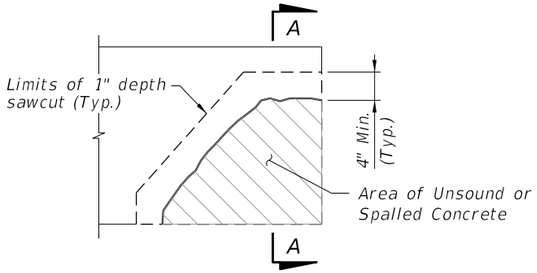
CONCRETE SPALL AND DELAMINATION REPAIR NOTES

GENERAL:

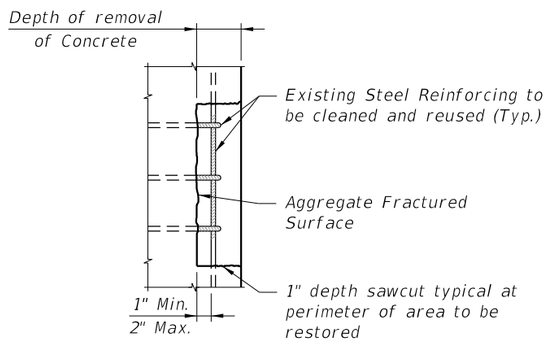
1. The details on this sheet apply to the repair of all spalled and unsound concrete noted in Table on Sheet B-3. Deficiencies identified in Table were noted at the time the plans were developed. Repair any additional deficiencies noted during construction with approval from the Engineer.
2. Ensure repaired surfaces have a surface texture, finish and color which matches the appearance of the unaffected surrounding area.
3. Use only non-shrink grout that is listed on FDOT Approved Products List (APL). Grout strength (f'c) shall meet or exceed concrete strength of existing structural element being repaired.

CONCRETE SPALLS AND DELAMINATIONS:

1. Carefully cut the area of unsound concrete to be repaired back to perpendicular to the surface of the concrete element. See Partial Depth Repair Plan on this sheet. Cut to the depth of sound concrete or to a minimum depth of 1 inch, whichever is deeper. When reinforcing bars or prestressing strand is exposed, remove concrete from around the rebar or strand to provide 1 inch clearance all around.
2. Remove all laitenace, loose and unsound material, oil, and other deleterious material from the repair area.
3. Coat the prepared surface with an approved epoxy bonding agent applied in accordance to manufacturer's recommendations. Fill the cutout area with an approved high-strength, non-metallic, non-shrink grout mixed and applied in accordance with Manufacturer's recommendations. Firmly consolidate the grout mix in the cutout area. Restore surfaces and edges to the original dimensions and shape of the concrete element.
4. Cure repair as per Manufacturer's recommendations.



PARTIAL DEPTH REPAIR PLAN

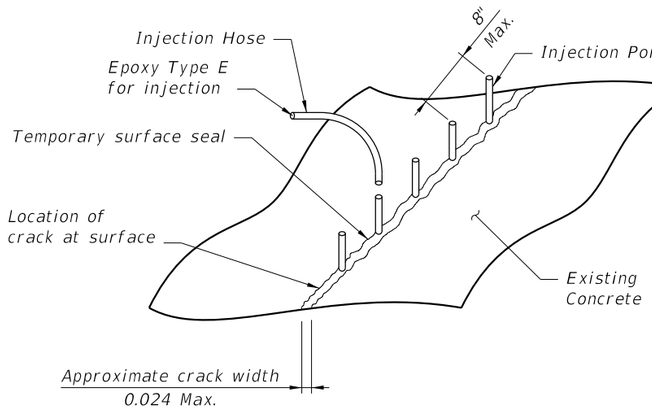


SECTION A-A

SPALL REPAIR DETAILS

CRACK REPAIR DETAIL NOTES

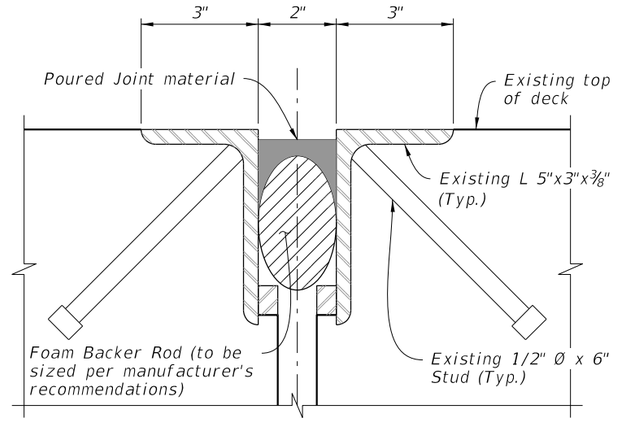
1. Sound test around the cracks prior to injecting to assure that it is not delaminated. If concrete around the crack is delaminated, repair as a delamination.
2. Use Epoxy injection repairs for concrete pier caps with cracks width greater than 0.016" but equal or lesser than 0.024". For cracks width greater that 0.024", notify the Engineer to determine appropriate repair procedure.
3. Use Type F-1 compound epoxy for sealing crack surfaces in preparation for injection. Use Type E epoxy for injection. Type F-1 compound epoxy and Type E epoxy shall meet the requirements of the FDOT Standard Specifications, Section 926 and shall be listed in the FDOT Approved Product List (APL).
4. Perform epoxy injection of cracks in accordance with Section 411.
5. Grind off the excess epoxy and ports to the existing profile after epoxy injection is completed and epoxy has set.
6. Concrete pier cap surfaces with cracks width equal or lesser than 0.012", no treatment is required. For cracks width greater than 0.012" but equal or lesser than 0.016", seal cracks with penetrant sealer.



EPOXY INJECT AND SEAL CRACK REPAIR

EXPANSION JOINT REPAIR NOTES

1. Repair the Expansion Joint at End Bent 1, Piers 2 and 3, and End Bent 5.
2. Remove the Existing Compression Seal, clean joint surfaces and install a new poured joint with Backer Rod per manufacturer's recommendations.
3. Furnish and install poured joint with Backer Rod system in accordance with FDOT Specifications, Section 458.



EXPANSION JOINT DETAIL

BRIDGE NO. 874229

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REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

AECOM Technical Services, Inc.
2 Alhambra Plaza, Suite 900
Coral Gables, FL 33134
Tel: (305) 262-7466
Saul Perez, P.E. No. 37337

DRAWN BY: MAR
CHECKED BY: VS
DESIGNED BY: SP
CHECKED BY: VS

Miami-Dade County Department of Transportation and Public Works

SHEET TITLE: REPAIR DETAILS
REF. DWG. NO.:
PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION
SHEET NO.: B-7

MIAMI-DADE COUNTY

DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

CONTRACT PLANS

FUNDS: ROADWAY IMPACT FEES (RIF) - #

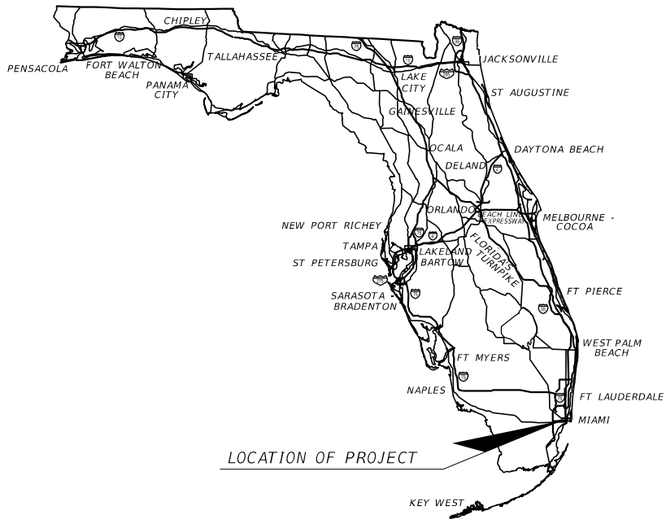
CIP-20220137 BRIDGE #874229

NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION

RAILROAD CROSSING: DOT 937504R / RRMP SXH 41.20

INDEX OF TEMPORARY TRAFFIC CONTROL PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SUMMARY OF QUANTITIES
3 – 5	TEMPORARY TRAFFIC CONTROL PLANS



ROADWAY PLANS
ENGINEER OF RECORD:

CLAUDIA P. ECHEVERRI-PARRA, P.E. NO. 84761
AECOM TECHNICAL SERVICES, INC.
2 ALHAMBRA PLAZA
SUITE 900
CORAL GABLES, FL 33134

CONTRACT NO. C-9F05
VENDOR NO. 95-2661922

PROJECT MANAGER
MIAMI-DADE DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

JACQUELINE ALCINA, M.S., P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
-	23	1

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SUMMARY OF LUMP SUM ITEMS

PAY ITEM NO.	PAY ITEM DESCRIPTION	QUANTITY		DESIGN NOTES	CONSTRUCTION REMARKS
		P	F		
0101 1	MOBILIZATION	1			

SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS

PAY ITEM NO.	PAY ITEM DESCRIPTION	UNIT	WESTBOUND			EASTBOUND			TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
			DURATION	QUANTITY	TOTAL	DURATION	QUANTITY	TOTAL				
			DAYS	P	P	DAYS	P	P	P	F		
0102-1	MAINTENANCE OF TRAFFIC	LS							1			
0102 14	TRAFFIC CONTROL OFFICER	HR	168	2	336	168	2	336	672			
0102 60	WORK ZONE SIGNS	ED	21	111	2331	21	54	1134	3465			
0102 74 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	21	180	3780	21	51	1071	4851			
0102 76	ARROW BOARD/ADVANCE WARNING ARROW PANEL	ED	21	5	105	21	0	0	105			
0102 99	PORTABLE CHANGEABLE MESSAGE SIGN - TEMPORARY	ED	35	4	140	35	2	70	210			
0102 115	CHANNELIZING DEVICE, TYPE III, 6'	ED	21	10	210	21	4	84	294			

SUMMARY OF SPECIAL DETOUR

TTC PHASE	LOCATION	SIDE	AREA ID	UNITS	SPECIAL DETOUR TEMPORARY PAVEMENT 0102 2200			SPECIAL DETOUR EARTHWORK / BASE 0102 2300			PEDESTRIAN SPECIAL DETOUR 0102 4			DESIGN NOTES	CONSTRUCTION REMARKS
	STA. TO STA.				P	SY	F	P	CY	F	P	SY	F		
WESTBOUND	NORTH SIDE OF THE BRIDGE			LS							1				
												9		CURB RAMPS	

SUMMARY OF PEDESTRIAN LONGITUDINAL CHANNELING DEVICES

CONST PHASE	LOCATION	SIDE	LENGTH	DAYS	QUANTITY 0102 74 8 FD		DESIGN NOTES	CONSTRUCTION REMARKS
	STA. TO STA.		LF		P	F		
WESTBOUND	NORTH SIDE OF THE BRIDGE		539	10	5,391			

SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES

LOCATION	SIDE	AREA ID	SOIL TRACKING PREVENTION DEVICE 0104 15 EA		INLET PROTECTION SYSTEM 0104 18 EA		DESIGN NOTES	CONSTRUCTION REMARKS
STA. TO STA.			P	F	P	F		
WESTBOUND DETOUR					5			
EASTBOUND DETOUR					6			

REVISIONS

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

AECOM TECHNICAL SERVICES, INC.
2 ALHAMBRA PLAZA, SUITE 900
CORAL GABLES, FL 33134
TEL: (305) 262-7466
Claudia P. Echeverri-Parra, P.E. No. 84761

DRAWN BY: CP
CHECKED BY: LT
DESIGNED BY: CP
CHECKED BY: LT

Miami-Dade County Department of Transportation and Public Works

SHEET TITLE: SUMMARY OF QUANTITIES

REF. DWG. NO.:

PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION

SHEET NO.: 2

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TEMPORARY TRAFFIC CONTROL PLAN GENERAL NOTES

1. FULL CLOSURES SHALL OCCUR ONLY DURING NON-PEAK HOURS ON NON-EVENT DAYS/WEEKENDS.
2. REGULATORY SPEED ESTABLISHED WITHIN WORK ZONE TRAVEL WAYS SHALL BE 40 M.P.H. FOR EB FRONTAGE. REDUCED SPEED AND REGULATORY SPEED SIGNS SHALL BE INSTALLED ON SEPARATE POSTS IN ACCORDANCE WITH THE STANDARD INDEXES.
3. PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) SHALL BE FURNISHED AND MAINTAINTED ALONG NW 7TH STREET, NW 57TH STREET, NW 72ND AVENUE/MILAM DAIRY RD AND PLACED OUTSIDE OF THE CLEAR ZONE. THE PCMS SHALL BE IN PLACE FOURTEEN (14) CALENDAR DAYS PRIOR TO THE START OF ANY WORK ITEMS AFFECTING EXISTING VEHICULAR AND PEDESTRIAN TRAFFIC. PCMS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER. PCMS SHALL READ:

PCMS MESSAGE PRIOR TO CONSTRUCTION:

BRIDGE WORK BEGINS	XX/XX/XX
MESSAGE 1	MESSAGE 2

PCMS MESSAGE DURING CONSTRUCTION:

NW 7 ST BRIDGE CLOSED	USE DETOUR ROUTE
MESSAGE 1	MESSAGE 2

4. UPON RESTORING TRAFFIC, MAINTENANCE OF TRAFFIC DEVICES (INCLUDING BUT NOT LIMITED TO BARRICADES, SIGNS, A.W.A.P., AND/OR P.C.M.S.) SHALL BE REMOVED. ANY TEMPORARY STORAGE SHALL BE LOCATED AT THE EDGE OF THE R.O.W. AND PERFORMED IN A MANNER THAT DOES NOT IMPAIR LINE OF SIGHT FOR MOTORISTS OR IMPEDE PEDESTRIAN TRAFFIC. NO DEVICES SHALL BE TEMPORARILY STORED WITHIN ANY MEDIANS.
5. CONTRACTOR MUST COMPLY WITH ALL SPECIAL PROVISIONS GOVERNING THE PERMIT. A COPY OF THIS PERMIT AND PLANS WILL BE ON THE JOB SITE AT ALL TIMES DURING THE CONSTRUCTION OF THIS FACILITY.
6. A DETAILED LANE CLOSURE FORM, NOTING WORK AND TIME PHASES SHALL BE SUBMITTED TO THE LANE CLOSURE INFORMATION SYSTEM (LCIS) @ http://lcisv2.com/
7. MOT DEVICES SHALL NOT BE LEFT UNATTENDED AND WILL BE REMOVED IMMEDIATELY EACH TIME CONSTRUCTION ACTIVITIES CEASE TO MINIMIZE THE IMPACT TO VEHICULAR TRAFFIC.
8. APPROPRIATE EROSION CONTROL DEVICES SHALL BE IN PLACE BEFORE ANY CONSTRUCTION BEGINS AND SHALL BE USED FOR THE DURATION OF CONSTRUCTION.
9. CONTRACTOR TO PROVIDE TRAFFIC CONTROL OFFICER AT ALL TIMES.
10. THESE TEMPORARY TRAFFIC CONTROL PLANS ARE PRELIMINARY AND TO BE USED AS REFERENCE AND/OR GUIDANCE ONLY. THE CONTRACTOR IS RESPONSIBLE TO PROVIDE THE FINAL TEMPORARY TRAFFIC CONTROL DESIGN AND OBTAIN APPROVAL BY MIAMI-DADE COUNTY.

SIGNALS

11. THE MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS (DTPW) TRAFFIC SIGNALS & SIGNS DIVISION CONTACT TELEPHONE NUMBER IS: (305) 592-3470.

TEMPORARY TRAFFIC CONTROL PLAN PHASING NOTES

PHASE I - WESTBOUND

1. INSTALL TEMPORARY TRAFFIC CONTROL DEVICES, TEMPORARY SIGNING AND PAVEMENT MARKINGS IN ACCORDANCE TO TTCP SHEETS AND STANDARD PLANS INDEX 102-600 SERIES.
2. MAINTAIN TRAFFIC AS SHOWN IN TTCP SHEETS UTILIZING WESTBOUND DETOUR.
3. CONSTRUCT TEMPORARY RAMPS FOR PEDESTRIANS DETOUR.
4. REDIRECT PEDESTRIANS TO TEMPORARY DETOUR AND PERFORM SIDEWALK BRIDGE WORK.
5. OPEN REPAIRED SIDEWALK AND PERFORM BRIDGE WORK.

PHASE II - EASTBOUND

1. INSTALL TEMPORARY TRAFFIC CONTROL DEVICES, TEMPORARY SIGI2NG AND PAVEMENT MARKINGS IN ACCORDANCE TO TTCP SHEETS AND STANDARD PLANS INDEX 102-600 SERIES.
2. PERFORM BRIDGE WORK, AS REQUIRED ON THE EASTBOUND.
3. MAINTAIN TRAFFIC AS SHOWN IN TTCP SHEETS UTILIZING EASTBOUND DETOUR.

LEGEND

- CONSTRUCTION AREA
- TEMPORARY PEDESTRIAN WAY
- LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
- WORK ZONE SIGN
- WORK ZONE SIGN
- CHANNELIZING DEVICE
- PEDESTRIAN LONGITUDINAL CHANNELIZING DEVICE (LCD)
- PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGN
- LAW ENFORCEMENT OFFICER

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REVISIONS

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

AECOM TECHNICAL SERVICES, INC.
2 ALHAMBRA PLAZA, SUITE 900
CORAL GABLES, FL 33134
TEL: (305) 262-7466
Claudia P. Echeverri-Parra, P.E. No. 84761

DRAWN BY: CP
CHECKED BY: LT
DESIGNED BY: CP
CHECKED BY: LT

MIAMI-DADE COUNTY
Miami-Dade County Department of Transportation and Public Works

SHEET TITLE: TEMPORARY TRAFFIC CONTROL PLANS
REF. DWG. NO.
PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION
SHEET NO. 3

NW 12TH STREET

NW 7TH STREET

W FLAGLER STREET

NW 72ND AVENUE / MILAMDAIRY RD

NW 57TH AVENUE

WESTBOUND CONSTRUCTION ZONE

SCALE NTS

M6-03 GS-10 M6-01L — DETOUR NW 7 ST

M6-03 GS-10 M4-08 — DETOUR NW 7 ST

M6-03 GS-10 M6-01R — DETOUR NW 7 ST

W20-2A DETOUR AHEAD

M4-08A END DETOUR

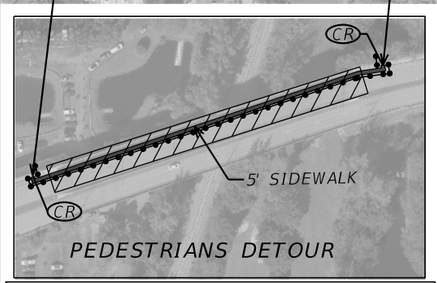
R11-2 ROAD CLOSED

R11-4 BRIDGE CLOSED TO THRU TRAFFIC — DETOUR

R3-01

R3-02

REMOVE GUARDRAIL TEMPORARY AT THE BEGIN AND END OF THE PEDESTRIAN DETOUR PER CURB RAMP ACCESS.



PEDESTRIANS DETOUR

NOTE:

1. PCMS SIGNS TO BE INSTALLED 500' BEFORE EVERY INTERSECTION APPROACH.
2. USED STANDARD INDEX 102-615 FOR LANE REDUCTION ALONG NW 7TH ST. AT 57TH AVE.
3. USED STANDARD INDEX 102-613 FOR LANE REDUCTION AT NW 7TH STREET ROAD CLOSED.
4. USED STANDARD INDEX 102-660 FOR PEDESTRIAN DETOUR.

WESTBOUND DETOUR

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2 ALHAMBRA PLAZA, SUITE 900
CORAL GABLES, FL 33134
TEL: (305) 262-7466
Claudia P. Echeverri-Parra, P.E. No. 84761

DRAWN BY:	CP
CHECKED BY:	LT
DESIGNED BY:	CP
CHECKED BY:	LT

MIAMI-DADE COUNTY — Miami-Dade County Department of Transportation and Public Works

SHEET TITLE: TEMPORARY TRAFFIC CONTROL PLANS

REF. DWG. NO.:

PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION

SHEET NO.: 4

Claudia.Echeverri-Pa 3/12/2026 4:21:10 PM C:\Users\claudia.echeverri-pa\OneDrive - AECOM\Desktop\Projects\60704381_DTPW_7_St_BR_over_FEC_RR\1234567890\Roadway\TCDTRD01.dgn



REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

AECOM Technical Services, Inc.
2 Alhambra Plaza, Suite 900
Coral Gables, FL 33134
Tel: (305) 262-7466
Claudia P. Echeverri-Parra, P.E. No. 84761

DRAWN BY:	CP
CHECKED BY:	LT
DESIGNED BY:	CP
CHECKED BY:	LT

Miami-Dade County Department of Transportation and Public Works

SHEET TITLE: TEMPORARY TRAFFIC CONTROL PLANS

REF. DWG. NO.:

PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION

SHEET NO.: 5

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MIAMI-DADE COUNTY

DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

SIGNING AND PAVEMENT MARKING PLANS

FUNDS: ROADWAY IMPACT FEES (RIF) - #

CONTRACT PLANS COMPONENTS

ROADWAY PLANS
SIGNING AND PAVEMENT MARKING PLANS

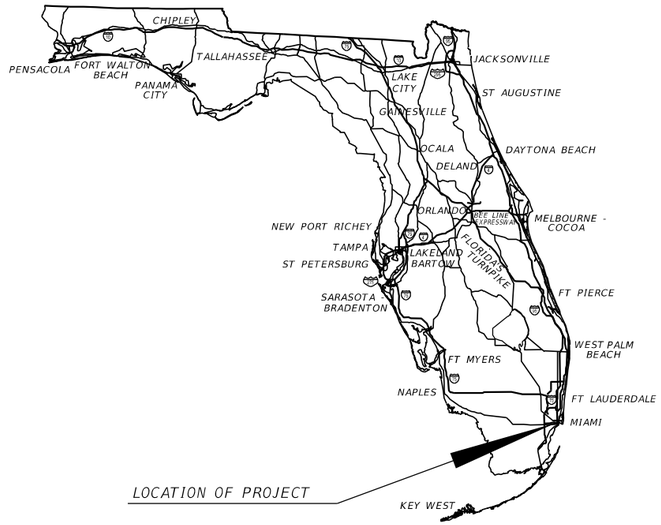
INDEX OF SIGNING AND PAVEMENT MARKING PLANS

SHEET NO.	SHEET DESCRIPTION
S-1	KEY SHEET
S-2	TABULATIONS OF QUANTITIES
S-3	SIGNING AND PAVEMENT MARKINGS PLAN

CIP-20220137 BRIDGE #874229

NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION

PROJECT LOCATION URL:	https://tinyurl.com/ym92rvrd
EXCEPTIONS:	NONE
BRIDGE LIMITS:	BR#874229 STA. 20+42.08 – STA. 24+34.58
RAILROAD CROSSING:	DOT 937504R / RRMP SXH 41.20



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

SIGNING AND PAVEMENT MARKING PLANS ENGINEER OF RECORD:

CLAUDIA PATRICIA BUSTAMANTE, P.E.
P.E. LICENSE NUMBER 87381
HBC ENGINEERING COMPANY
8935 NW 35TH LANE, SUITE 201
DORAL, FLORIDA 33172
CONTRACT NO.: CA167
VENDOR NO.: 22-3936061

PROJECT MANAGER:
MIAMI-DADE DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

JACQUELINE ALCINA, M.S., PE.

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2024-25 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: https://www.fdot.gov/design/standardplans

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	25	S - 1

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

3/27/2026 4:46:16 PM AT502
P:\20230500400 NW 7th St. Bridge over FEC Railroad\20230500400\SignandMarking\KEYSSP01.dgn

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS S-4 PLAN	SHEET NUMBERS S-4 FINAL	TOTAL THIS SHEET PLAN	TOTAL THIS SHEET FINAL	GRAND TOTAL PLAN	GRAND TOTAL FINAL
0102 91321	REMOVABLE TAPE, WHITE, SOLID 6"	GM	0.149		0.149		0.149	
0102 91322	REMOVABLE TAPE, WHITE, 10'-30', 3'-9', 6'-10', or 2'-4' SKIP, 6" WIDE	GM	0.149		0.149		0.149	
0102 91331	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	0.149		0.149		0.149	
0706 1 3	RAISED PAVEMENT MARKER, TYPE B	EA	23		23		23	
0710 90	PAINTED PAVEMENT MARKING, FINAL SURFACE	LS					1	
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.029		0.029			
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	0.029		0.029			
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.029		0.029			
0711 16101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.029		0.029		0.029	
0711 16131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.029		0.029		0.029	
0711 16201	THERMOPLASTIC, STANDARD - OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.029		0.029		0.029	
0711 17 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	230		230		230	
713 103101	PERMANENT TAPE, WHITE, SOLID, 6 FOR CONCRETE BRIDGES	GM	0.149		0.149		0.149	
713 103131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.149		0.149		0.149	
713 103201	PERMANENT TAPE, YELLOW, SOLID, 6 FOR CONCRETE BRIDGES	GM	0.149		0.149		0.149	
713 103331	PERMANENT TAPE, BLACK, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.149		0.149		0.149	

* THESE QUANTITIES ARE PAID FOR UNDER PAINTED PAVEMENT MARKINGS (FINAL SURFACE), LUMP SUM - ITEM NO. 710-90. THE QUANTITIES SHOWN ARE FOR ONE APPLICATION; SEE SPECIFICATION 710 FOR THE NUMBER OF APPLICATIONS REQUIRED.

BRIDGE NO. 874229

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REVISIONS

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

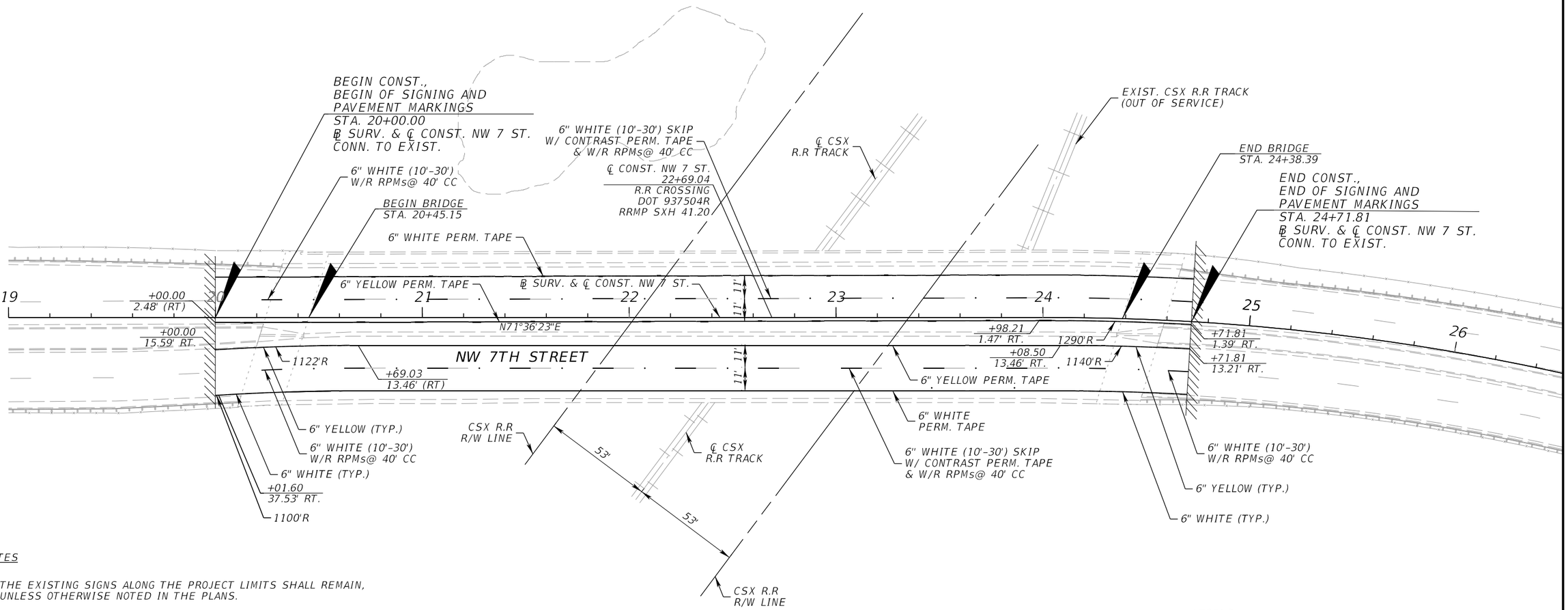
HBC ENGINEERING COMPANY
8935 NW 35TH LANE, SUITE 201
DORAL FLORIDA, 33172
TEL: (305) 232-7932
Claudia Patricia Bustamante, P.E. No. 87381

DRAWN BY: YJ
CHECKED BY: JR
DESIGNED BY: CB
CHECKED BY: SA

Miami-Dade County Department of Transportation and Public Works

SHEET TITLE: TABULATIONS OF QUANTITIES
REF. DWG. NO.:
PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION
SHEET NO.: S-2

1"=50'



NOTES

1. THE EXISTING SIGNS ALONG THE PROJECT LIMITS SHALL REMAIN, UNLESS OTHERWISE NOTED IN THE PLANS.
2. THE CONTRACTOR MUST ACCURATELY DETERMINE THE PRECISE LOCATION OF THE EXISTING PAVEMENT MARKINGS AND ESTABLISH CONTINUITY BETWEEN THE PROPOSED PAVEMENT MARKINGS AND THE EXISTING ONES.

LEGEND

////////// DENOTES CONNECT TO EXISTING

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MIAMI-DADE COUNTY
Miami-Dade County Department of Transportation and Public Works

$USER$ $DATE$ $TIME$ $FILE$

SHEET TITLE: SIGNING AND PAVEMENT MARKINGS PLAN
REF. DWG. NO.
PROJECT NAME: NW 7TH ST. OVER CSX R/R - BRIDGE REHABILITATION
SHEET NO. S-3