SECTION 00660

ACKNOWLEDGEMENT OF CONFORMANCE WITH O.S.H.A. STANDARDS

TO THE TOWN OF CUTLER BAY:

We, Acosta Tractors, Inc.	, hereby acknowledge and agree that as
Contractors for the construction of FRANJO	ROAD ROADWAY IMPROVEMENTS
PROJECT, TOWN OF CUTLER BAY, FLORIDA,	Town Project No. ITB No. 23-10, within the
limits of the Town of Cutler Bay, Florida, the	hat we have the sole responsibility for
compliance with all requirements of the Federal (
and all State and Local Safety and Health regulation	ns, and agree to indemnify and hold harmless
the Town of Cutler Bay, and its Consulting Engineer	
그것이다. 이 사이에 가득하고 있어요? 이번에 가면 바다리 가는 그리다. 그리고 아이를 가지 않는데 그릇이다. 그리고 그릇이다.	to comply with such act.
	A
1 1 -	
(amea (Mugas)	Acosta Tractors, Inc.
ATTEST	CONTRACTOR
77	
	BY: Henry
ATTEST	NAME Felix Acosta, President
1000	02/29/2024
	DATE

[END OF SECTION]

My Commission Expires:

SECTION 00665

TRENCH SAFETY ACT COMPLIANCE

Bidder acknowledges that the Florida Trench Safety Act, Section 553.60 et. seq. which became effective October 1, 1990, shall be in effect during the period of construction of the project. The Bidder, by signing and submitting the bids, in writing, assuring that it will perform any trench excavation in accordance with applicable trench safety standards. The Bidder further identifies the following separate item of costs of compliance with the applicable trench safety standards as well as the methods of compliance:

Methods of Compliance	
Trench Box	
	Total \$ 1,000.00
	included in the applicable items of the Proposal and in the plete the above will result in the bid being declared non-
precautions, programs or costs, or the reasonableness of cost, sequences or including but not limited to, compliance 553.60 et. seq. cited as the "Trench Sa	there .
	Signature of Authorized Representative (Manual) Felix Acosta
	Name of Authorized Representative (Typed or Printed)
of February , 2024.	the State and County first mentioned above on the day 2 Affix Seals Incommission Commission Commis

ITB #23-10 Franjo Road Roadway Improvements Project Page 139 of 608



CONTRACT DOCUMENTS

PERFORMANCE AND PAYMENT BOND

SECTION 00620

PAYMENT BOND

STATE OF FLORIDA

COUNTY OF MIAMI-DADE

KNOW	ALL M	ENBY	THESE PR	ESENTS, that_	Acosta Tractors, Inc	cas Principal,
hereinafte	er calle	d Contra	actor, and B	erkley Insurance Co	mpany	as Surety, hereinafter
called Su	rety, ar	e held a	nd firmly bo	ound unto the $\underline{\mathrm{T}}$	own of Cutler B	ay, as Obligee, hereinafter called
Owner,	in	the	amount	of Sixteen Mil	lion One Hundred Two	enty Eight Thousand Six Hundred Three and 02/100
_				Dollars (\$_	16,128,603.02) for the payment whereof
Contracto	or and	Surety	bind thems	elves, their he	irs, executors,	administrators, successors and
assigns, j	ointly	and seve	erally, firmly	by these prese	ents.	
						t au acait

WHEREAS, Contractor has by written agreement dated April 24, 20 24, entered into a Contract with Owner for:

FRANJO ROAD ROADWAY IMPROVEMENTS PROJECT TOWN OF CUTLER BAY, FLORIDA

in accordance with Drawings and Specifications prepared by Town Engineer which Contract is by reference made a part hereof and is hereinafter referred to as the Contract.

NOW, THEREFORE, THE CONDITIONS OF THIS OBLIGATION ARE SUCH, that if the Principal shall promptly make payment to all claimants, as herein below defined, then this obligation shall be void; otherwise, this Bond shall remain in full force and effect, subject to the following terms and conditions:

A. A claimant is defined as any person supplying the Principal with labor, material, and supplies, used directly or indirectly by the said Principal or any subcontractor in the prosecution of the work provided for in said Contract, and is further defined in Section 255.05(1) of the Florida Statutes.

- B. The above named Principal and Surety hereby jointly and severally agree with the Owner that every claimant as herein defined, who has not been paid in full before the expiration of a period of ninety (90) days after performance of the labor or after complete delivery of materials and supplies by such claimant, may sue on this Bond for the use of such claimant, prosecute the suit to final judgment for such sum or sums as may be justly due claimant, and have execution thereon. The Owner shall not be liable for the payment of any costs or expenses of any such suit.
- C. No suit or action shall be commenced hereunder by any claimant.
 - 1. Unless claimant, other than one having a direct contract with the Principal, shall within forty-five (45) days after beginning to furnish labor, materials or supplies for the prosecution of the work, furnish the Principal with a notice that he intends to look to this bond for protection.
 - 2. Unless claimant, other than one having a direct contract with the Principal, shall within ninety (90) days after such claimant's performance of the labor or complete delivery of materials and supplies, deliver to the Principal written notice of the performance of such labor or delivery of such material and supplies and the nonpayment therefore.
 - 3. After the expiration of one (1) year from the performance of the labor or completion of delivery of the materials and supplies; it being understood, however, that if any limitation embodied in this Bond is prohibited by any law controlling the construction hereof such limitations shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.
 - 4. Other than in a state court of competent jurisdiction in and for the county or other political subdivision of the state in which the project, or any part thereof, is situated, or in the United States District Court for the district in which the project, or any part thereof, is situated, and not elsewhere.
- D. The Principal and the Surety jointly and severally, shall repay the Owner any sum which the Owner may be compelled to pay because of any lien for labor or materials furnished for any work included in or provided by said Contract.
- E. The Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration of or addition to the terms of the Contract or to the work to be performed thereunder or the Specifications applicable thereto shall in any way affect its obligations on this Bond, and the Surety hereby waives notice of any such change, extension of time, alterations of or addition to the terms of the Contract, or to the work or to the Specifications.
- F. The Surety represents and warrants to the Owner that they have a Best's Key Rating Guide General Policyholder's rating of "__A+______" and Financial Category of "Class ______".

their several seals, this_day of <u>June 10</u> 20<u>24</u>, A.D., the name and corporate seal of each corporate party being hereto affixed, and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

WITNESS: (If Sole Ownership or Partnership, two (2) Witnesses Required) (If Corporation, Secretary Only will attest and affix seal)

WITNESSES:

WITNESSES:

Alicia Angelillo

The provisions and limitations of Section 255.05 Florida Statutes, including but not limited to the notice and time limitations in Sections 255.05(2) and 255.05(10), are incorporated in this bond by reference.

PRINCIPAL: Acosta Tractors, Inc.

Signature of Authorized Officer

President (Affix Seal)

Title

11986 N.W. 97th Avenue

Business Address

Hialeah Gardens, FL 33018

City, State & Zip Code

SURETY: Berkley Insurance Company

Corporate Surety

Charles J. Nielson, Attorney-In-Fact

Title

475 Steamboat Road

Business Address

Greenwich, CT 06830

City, State & Zip Code

Acrisure

Name of Local Insurance Agency

CERTIFICATES AS TO CORPORATE PRINCIPAL

I, Jessica A. Vigoa, certify that I am	the Secretary of the Corporation named as
Principal in the within Bond; that Felix Acosta	who signed the said bond on behalf
of the Principal, was then <u>President</u> of said Corporate	tion; that I know his signature, and his
signaturehereto is genuine; and that said bond was duly signe	ed, sealed, and attested for and on behalf
of said Corporation by authority of its governing body.	10.46
Gorporate Secretary Vigoro	[Seal]
STATE OF FLORIDA	
COUNTY OF MIAMI-DADE	
Before me, a Notary Public, duly commissioned, qual	ified and acting, personally appeared
Charles J. Nielsonto be well known, who being	g by me first duly sworn upon oath, says
that he is the Attorney-in-Fact, for the Berkley Insurance Compar	ny and
that he has been authorized by to execute the foregoing bo	nd on behalf of the Contractor named
therein in favor of the Town of Cutler Bay, Florida.	
Sworn and subscribed to before me this 25th day of	April , 20 <u>24</u> A.D.
(Attach Power of Attorney)	Notary Public - State of Florida at Large Kristy Collins My Commission Expires:November 19, 2026
[END OF SECTION]	Notary Public State of Florida Kristy L Collins My Commission HH 324967 Expires 11/19/2026

SFAL

OFLAWA?

POWER OF ATTORNEY BERKLEY INSURANCE COMPANY WILMINGTON, DELAWARE

NOTICE: The warning found elsewhere in this Power of Attorney affects the validity thereof. Please review carefully.

KNOW ALL MEN BY THESE PRESENTS, that BERKLEY INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Delaware, having its principal office in Greenwich, CT, has made, constituted and appointed, and does by these presents make, constitute and appoint: Charles J. Nielson; Charles D. Nielson; Joseph P. Nielson; or Jarrett Merlucci of Acrisure, LLC dba Nielson, Hoover & Company of Miami Lakes, FL its true and lawful Attorney-in-Fact, to sign its name as surety only as delineated below and to execute, seal, acknowledge and deliver any and all bonds and undertakings, with the exception of Financial Guaranty Insurance, providing that no single obligation shall exceed One Hundred Million and 00/100 U.S. Dollars (U.S.\$100.000,000.00), to the same extent as if such bonds had been duly executed and acknowledged by the regularly elected officers of the Company at its principal office in their own proper persons.

This Power of Attorney shall be construed and enforced in accordance with, and governed by, the laws of the State of Delaware, without giving effect to the principles of conflicts of laws thereof. This Power of Attorney is granted pursuant to the following resolutions which were duly and validly adopted at a meeting of the Board of Directors of the Company held on January 25, 2010:

RESOLVED, that, with respect to the Surety business written by Berkley Surety, the Chairman of the Board, Chief Executive Officer, President or any Vice President of the Company, in conjunction with the Secretary or any Assistant Secretary are hereby authorized to execute powers of attorney authorizing and qualifying the attorney-in-fact named therein to execute bonds, undertakings, recognizances, or other suretyship obligations on behalf of the Company, and to affix the corporate seal of the Company to powers of attorney executed pursuant hereto; and said officers may remove any such attorney-in-fact and revoke any power of attorney previously granted; and further

RESOLVED, that such power of attorney limits the acts of those named therein to the bonds, undertakings, recognizances, or other suretyship obligations specifically named therein, and they have no authority to bind the Company except in the manner and to the extent therein stated; and further

RESOLVED, that such power of attorney revokes all previous powers issued on behalf of the attorney-in-fact named; and further

RESOLVED, that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any power of attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligation of the Company; and such signature and seal when so used shall have the same force and effect as though manually affixed. The Company may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Company, notwithstanding the fact that they may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, the Company has caused these presents to be signed and attested by its appropriate officers and its corporate seal hereunto affixed this 25th day of March 2020 Berkley Insurance Company Attest: NSURANCE GRPORA Ву M Hafter Ira S. Lederman 1975 Viçe President Executive Vice President & Secretary **GEAWAR** STATE OF CONNECTICUT)) ss: COUNTY OF FAIRFIELD 2020 , by Ira S. Lederman Sworn to before me, a Notary Public in the State of Connecticut, this 25th day of March and Jeffrey M. Hafter who are sworn to me to be the Executive Vice President, and Secretary, and the Senior Vice President, MARIA C RUNDBAKEN NOTARY PUBLIC CONNECTICUT respectively, of Berkley Insurance Company. MY COMMISSION EXPIRES Notary Public, State of Connecticut CERTIFICATE

I. the undersigned, Assistant Secretary of BERKLEY INSURANCE COMPANY, DO HEREBY CERTIFY that the foregoing is a true, correct and complete copy of the original Power of Attorney; that said Power of Attorney has not been revoked or rescinded and that the authority of the Attorney-in-Fact set forth therein, who executed the bond or undertaking to which this Power of tts ney fe attached, is in full force and effect as of this date.

convergence my hand and seal of the Company, this 25th day of

Vincent P. Forte

2024

This is the front page of the performance/payment bond issued in compliance with Florida Statute 255.05 PERFORMANCE AND PAYMENT BOND

(Public Work)

In compliance with F.S. Chapter 255.05(1)(a)

Bond No.: 0258841

CONTRACTOR:

Name:

Acosta Tractors, Inc.

Address:

11986 N.W. 97th Avenue, Hialeah Gardens, FL 33018

Phone:

3055560473

SURETY(S):

Name:

Berkley Insurance Company

Address:

475 Steamboat Road, Greenwich, CT 06830

Phone:

973-775-5021

OWNER:

Name:

Town of Cutler Bay

Address:

10720 Caribbean Blvd. Suite 105, Cutler Bay, FL 33189

Phone:

3052344262

Bond Amount:

\$ 16,128,603.20

Description of Work:

Franjo Road Roadway Improvements Project

Project Location:

Town of Cutler Bay, Florida

Bond No. 0258841

SECTION 00610

PERFORMANCE BOND

STATE OF FLORIDA COUNTY OF MIAMI-DADE

KNOW ALL MEN BY THESE PRESENTS, that Acosta Tractors, Inc.	as
Principal, hereinafter called Contractor, and Berkley Insurance Company	as Surety,
hereinafter called Surety, are held, and firmly bound unto the Town of Cutler Ba	y, as Obligee,
hereinafter called Owner, in the amount of Sixteen Million One Hundred Twenty Eight Thou	sand Six Hundred Three and 02/100
Dollars (\$16,128,603.02) for the payment whereof Contractor and Surety bind then	nselves, their heirs,
executors, administrators, successors, and assigns, jointly and severally, firmly	by these presents.
WHEREAS, contractor has by written agreement dated April 24,	20 <u>24</u> , entered into
a Contract with Owner for:	

FRANJO ROAD ROAWAY IMPROVEMENTS PROJECT TOWN OF CUTLER BAY, FLORIDA

in accordance with Drawings and Specifications prepared by Town Engineer which Contract is by reference made a part hereof and is hereinafter referred to as the Contract.

NOW, THEREFORE, THE CONDITIONS OF THIS OBLIGATION ARE SUCH, that, if the Principal shall in all respects promptly and faithfully perform and comply with the terms and conditions of said Contract and his obligations thereunder and shall indemnify the Owner and the Consulting Engineer and save either or all of them harmless against and from all costs, expenses and damages arising from the performance of said Contract or the repair of any work thereunder, then this obligation shall be void; otherwise, this Bond shall remain in full force and effect, in accordance with the following terms and conditions:

- A. The Principal and Surety jointly and severally agree to pay the Owner any difference between the sum to which the said Principal would be entitled on the completion of the Contract, and that sum which the Owner may be obliged to pay for the completion of said work by Contract or otherwise, and any damages, direct or indirect or consequential, which the said Owner may sustain on account of such work, or on account of the failure of said Contractor to properly and in all things, keep and execute all of the provision of said Contract.
- B. And this Bond shall remain in full force and effect for a period of one (1) year from the date of acceptance of the project by the Owner and shall provide that the Contractor guarantees to repair or replace for said period of one (1) year all work performed and materials and equipment furnished that were not performed or furnished according to the terms of the Contract, and shall make good, defects thereof which have become apparent before the expiration of said period of one (1) year. If any part of the project, in the judgment of the Owner, for the reasons above stated needs to be replaced, repaired, or made good during that time, the Owner shall so notify the Contractor in writing. If the Contractor refuses or neglects to do such work within five (5) days from the date of service of such Notice, the Owner shall have the work done by others and the cost thereof shall be paid by the Contractor or his Surety.
- C. And the said Surety, for value received hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract or to the work to be performed thereunder or the specifications accompanying the same shall in any way affect its obligations on this bond, and it does hereby waive Notice of any change, extension of time, alteration or addition to the terms of the Contract or to the work or to the Specifications.
- D. The surety represents and warrants to the Owner that they have a Best's Key Rating Guide General Policyholder's Rating of "__A+_____" and Financial Category of "Class_XV_____".

IN WITNESS WHEREOF, the above bounded parties executed this instrument under their several seals, this to day of the 2024 A.D., the name and corporate seal of each Corporate party being hereto affixed, and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

WITNESS: (If Sole Ownership or Partnership, two (2) Witnesses required)

(If Corporation, Secretary Only will attest and affix seal)

WITNESSES:

PRINCIPAL: Acosta Tractors, Inc.

Signature of Authorized Officer

(Affix Seal)

Title

11986 N.W. 97th Avenue

Business Address

Hialeah Gardens , FL 33018

City, State & Zip Code

WITNESSES:

Samantha Ortiz

Alicia Angelillo

Corporate Surety

Charles J. Nielson, Attorney-In-Fact

SURETY: Berkley Insurance, Company

Title

475 Steamboat Road

Business Address

Greenwich, CT 06830

City, State & Zip Code

Acrisure

Name of Local Insurance Agency

CERTIFICATES AS TO CORPORATE PRINCIPAL

I, Jessica A. Vigoa, certify	that I am the Secretary of the Corporation names as
Principal in the within Bond; that Felix	Acosta who signed the said bond on behalf of
the Principal, was the <u>President</u> of said Corp	poration; that I know his signature, and his signature
hereto is genuine; and that said bond was duly sig	ned, sealed, and attested for and on behalf of said
Corporation by authority of its governing body.	Secretary (Corporate Seal)
STATE OF FLORIDA	Wind See
COUNTY OF MIAMI-DADE	
Says that he is the Attorney-in-Fact, for the Berkle	wn, who being by me first duly sworn upon oath, y Insurance Company and that he
has been authorized by Berkley Insurance Company Contractor named therein in favor of the Town of	to execute the foregoing bond on behalf of the
Sworn and subscribed to before me this _2	25th day of April , 20 24 A.D.
(Attach Power of Attorney)	Notary Public - State of Florida at Large Kristy Collins My Commission Expires: November 19, 2026
[END OF SI	Notary Public State of Florida Kristy L Collins My Commission HH 324967 Expires 11/19/2026

POWER OF ATTORNEY BERKLEY INSURANCE COMPANY WILMINGTON, DELAWARE

NOTICE: The warning found elsewhere in this Power of Attorney affects the validity thereof. Please review carefully.

KNOW ALL MEN BY THESE PRESENTS, that BERKLEY INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Delaware, having its principal office in Greenwich, CT, has made, constituted and appointed, and does by these presents make, constitute and appoint: Charles J. Nielson; Charles D. Nielson; Joseph P. Nielson; or Jarrett Merlucci of Acrisure, LLC dba Nielson, Hoover & Company of Miami Lakes, FL its true and lawful Attorney-in-Fact, to sign its name as surety only as delineated below and to execute, seal, acknowledge and deliver any and all bonds and undertakings, with the exception of Financial Guaranty Insurance, providing that no single obligation shall exceed One Hundred Million and 00/100 U.S. Dollars (U.S.\$100,000,000.00), to the same extent as if such bonds had been duly executed and acknowledged by the regularly elected officers of the Company at its principal office in their own proper persons.

This Power of Attorney shall be construed and enforced in accordance with, and governed by, the laws of the State of Delaware, without giving effect to the principles of conflicts of laws thereof. This Power of Attorney is granted pursuant to the following resolutions which were duly and validly adopted at a meeting of the Board of Directors of the Company held on January 25, 2010:

RESOLVED, that, with respect to the Surety business written by Berkley Surety, the Chairman of the Board, Chief Executive Officer, President or any Vice President of the Company, in conjunction with the Secretary or any Assistant Secretary are hereby authorized to execute powers of attorney authorizing and qualifying the attorney-in-fact named therein to execute bonds, undertakings, recognizances, or other suretyship obligations on behalf of the Company, and to affix the corporate seal of the Company to powers of attorney executed pursuant hereto; and said officers may remove any such attorney-in-fact and revoke any power of attorney previously granted; and further

RESOLVED, that such power of attorney limits the acts of those named therein to the bonds, undertakings, recognizances, or other suretyship obligations specifically named therein, and they have no authority to bind the Company except in the manner and to the extent therein stated; and further

RESOLVED, that such power of attorney revokes all previous powers issued on behalf of the attorney-in-fact named; and further

RESOLVED, that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any power of attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligation of the Company; and such signature and seal when so used shall have the same force and effect as though manually affixed. The Company may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Company, notwithstanding the fact that they may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, the Company has caused these presents corporate seal hereunto affixed this 25th day of	s to be signed and attested by its appropriate officers and its 2020.
Attest: SFAL SFAL 1975 OFLAWARE Executive Vice President & Secretary	Berkley Insurance Company By Jeffrey M. Hafter Senior Vice President
STATE OF CONNECTICUT)) ss: COUNTY OF FAIRFIELD)	
Sworn to before me, a Notary Public in the State of Connecticut, the and Jeffrey M. Hafter who are sworn to me to be the Executive V respectively, of Berkley Insurance Company. MARIA C RUNDBAKEN NOTARY PUBLIC CONNECTICUT MY COMMISSION EXPIRES APHIL 30, 2024	
CERTIFIC I the undersigned. Assistant Secretary of BERKLEY INSURANCE	· · · · · · · · · · · · · · · · · · ·
THE BRICKSPREA ASSISTAN OCCIONO OF DEALER HYSUR AINCE	CUIVERAINT, INTERED FOR LIFT BRIDE (OFFENBLY IS A

true, correct and complete copy of the original Power of Attorney; that said Power of Attorney has not been revoked or rescinded and that the authority of the Attorney-in-Fact set forth therein, who executed the bond or undertaking to which this Power of tts new is attached, is in full force and effect as of this date.

under my hand and seal of the Company, this 25th day of

Vincent P. Forte

2024



CONTRACT DOCUMENTS

INSURANCE AND LICENSES

SECTION 00650

CERTIFICATE OF INSURANCE

THIS IS TO CERTIFY THAT THI	Multiple Companies per attached certificate of insurance				
Address various	(Insurance Company)				
of					
named below; and to certify that su that none of these policies will be ca Cutler Bay (hereinafter sometimes such cancellation or change has been	described below and identified by a policy nurse holicies are in full force and effect at the anceled or changed so as to affect the interest called the Owner) until thirty (30) days after helivered to the Town Clerk, copy to Eng	is time. It is agreed st(s) of the Town of er written notice of			
Acosta Tractors, Inc Insured					
Address 11986 NW 97th Avenue, I	Hialeah Gardens, Florida 33018				
Status of Insured: X Corporat	tionPartnershipIndividual				
Location of Operations Insured					
Description of Work:					
FRANJO ROAD ROADWAY IM TOWN OF CUTLER BAY, FLOI					
INSURANCE POLICIES IN FO	RCE:				
Forms of Coverage	Policy Number	Exp. Date			
Workers Comp./Employers Liabilit	WC2Z91457787073	04/01/2024			
Comprehensive Automobile Liabili	7030802773	10/01/2024			
Comprehensive General Liability	7039892797	10/01/2024			
Excess Liability	EX202300004080	10/01/2024			
Other (Please specify type:)				

POI	LICY INCLUDES COV	ERAGE FOR:	YES	NO
1.	Additional Insured: C		×	П
2.	Liability under the Longshoremen's and I Compensation Act.		x	П
	equipment used in c done for the Owner.	onnection with work	×	
4. 5.	Contractual Liability Damage caused by ex structural injury, and	and the second s	17	
6.	ground utilities. Products/Completed (Operations	X	日
7. 8.	Owners and Contractor Personal Injury Liabil	X	X	
9.	Excess Liability appli (a) Employers Liabil (b) Comprehensive (c) Comprehensive A	ity General Liability	X	
TYP	ES OF POLICY	FORMS OF COVERAGE	LIMITS OF LIA	BILITY
Worl	kers' Compensation	Bodily Injury	\$xSta	tutory
Emp	loyers Liability	Bodily Injury	\$1,000,000 Eac	
		Disease	\$Ea	
		Disease		rson licy nit
Com	prehensive Auto	Combined Single	\$1,000,000 Eac	ch
	Liability	Limit BI/PD	Acc	cident

1623 232
\$Bach Occurrence
\$_2,000,000 Aggregate
\$ 1,000,000 Each Occurrence \$ 2,000,000 Aggregate
\$Each Occurrence \$Aggregate
\$_1,000,000 Aggregate
(10) days, two (2) copies of the above ed Agent or Insurance Company
)
Insurance Company Www. Wrulling
Authorized Representative
-

Town of Cutler Bay
Public Works Department
Town of Cutler Bay Town Hall
10720 Caribbean Boulevard, Suite 105
Cutler Bay, Florida 33189
Attention: Mauricio Melinu, CMC., Town Clerk

[END OF SECTION]

ITB #23-10 Franjo Road Roadway Improvements Project Page 137 of 608 ACORD.

ACOSTRA-01

STWIGGS

2/29/2024

CERTIFICATE OF LIABILITY INSURANCE

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME:				
Collinsworth, Alter, Fowler & French, LLC		5) 362-2443			
follinsworth, Alter, Fowler & French, LLC 5050 NW 79th Court uite 200 liami Lakes, FL 33016	E-MAIL ADDRESS:				
	INSURER(S) AFFORDING COVERAGE	NAIC#			
	INSURER A : American Casualty Co Reading	20427			
INSURED	INSURER B : Continental Casualty Company	20443			
Acosta Tractors Inc.	INSURER C : Gotham Insurance Co				
	INSURER D : Liberty Mutual Fire Insurance Company	23035			
Hialean Gardens, FL 33018	INSURER E : Ascot Specialty Insurance Co	45055			
	INSURER F : Ironshore Specialty Insurance Company	25445			

COVERAGES

CERTIFICATE NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS

CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

NSR		TYPE OF INSU	RANCE	ADDL	SUBF	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP	LIMI	TS				
A	X	COMMERCIAL GENER	AL LIABILITY				1		EACH OCCURRENCE	8	1,000,000			
		CLAIMS-MADE	X OCCUR	X	x	x	7039892787	10/1/2023	10/1/2024	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	100,000		
			30.41			-		-		MED EXP (Any one person)	\$	15,000		
									PERSONAL & ADV INJURY	s	1,000,000			
	GEN	N'L AGGREGATE LIMIT	APPLIES PER:						GENERAL AGGREGATE	s	2,000,000			
		POLICY X PRO-	roc						PRODUCTS - COMP/OP AGG	s	2,000,000			
В	AUT	OTHER:							COMBINED SINGLE LIMIT	\$	1,000,000			
~	X					7020000772	40/4/2002	*0/4/0004	(Ea accident)	\$	1,000,000			
	^	ANY AUTO	SCHEDULED	Х	X	X	X	X	7039892773	10/1/2023	10/1/2024	BODILY INJURY (Per person)	\$	
		OWNED AUTOS ONLY	Control of the Contro			11.1				BODILY INJURY (Per accident)	S			
	Х	AUTOS ONLY X	NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$				
_			W.I	_	-					5				
C		UMBRELLA LIAB	X OCCUR					1232222	distribi	EACH OCCURRENCE	5	1,000,000		
	X	EXCESS LIAB	CLAIMS-MADE						E	EX202300004080	X202300004080 10	10/1/2023	10/1/2024	AGGREGATE
		DED RETENTIO	ON\$							5				
D	WOR	RKERS COMPENSATION	2.5				100,000		X PER OTH-		William)			
	ANY	PROPRIETOR/PARTNER	EXECUTIVE TAN	NIA	NIA	X	WC2Z91457787073	4/1/2023	4/1/2024	E.L. EACH ACCIDENT	\$	1,000,000		
		CER/MEMBER EXCLUDE ndatory in NH)	1221			NIA	1					E.L. DISEASE - EA EMPLOYEE	\$	1,000,000
	If yes	s, describe under SCRIPTION OF OPERATION	ONS below				11.00		E.L. DISEASE - POLICY LIMIT	\$	1,000,000			
		Excess Liability	-			ESXS231000265701	10/1/2023	10/1/2024	Each Occ/Aggregate		1,000,000			
F	Poll	lution Liability		1		ICELLUW00155896	10/1/2023	10/1/2024	Each Occ/Aggregate		1,000,000			

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) ITB No. 23-10 Franjo Road Roadway Improvements Project

Town of Cutler Bay is included as additional insured with respects to general Liability and Auto policies on a primary and non contributory basis as required by written contract or permit. Waiver of Subrogation in favor of additional insured with respects to General Liability, Auto and Workers Compensation policies as required by writtencontract or permit

CERTIFICATE HOLDER

CANCELLATION

Town of Cutler Bay 10720 Caribbean Blvd. Ste. 105 Cutler Bay, FL 33189 SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

grund Grinden

ACORD 25 (2016/03)

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AGENCY CUSTOMER ID: ACOSTRA-01

STWIGGS

ADDITIONAL REMARKS SCHEDULE

Page 1 of 1

AGENCY

Collinsworth, Alter, Fowler & French, LLC

POLICY NUMBER SEE PAGE 1

CARRIER

SEE PAGE 1

NAMED INSURED Acosta Tractors Inc. 11986 NW 97th Avenue Hialeah Gardens, FL 33018 Miami Dade

NAIC CODE SEE P 1 EFFECTIVE DATE: SEE PAGE 1

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: ACORD 25 FORM TITLE: Certificate of Liability Insurance

Leased/Rented Equipment:

Travelers Property Casualty Company of America (#25674)

Policy #6605N31905A 10/01/2023 - 10/01/2024 Limit: \$250,000

ACORD 101 (2008/01)

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Ron DeSantis, Governor

Melanie S. Griffin, Secretary



STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE UNDERGROUND UTILITY & EXCAVATION CO HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

ACOSTA, FELIX FRANCISCO

ACOSTA TRACTORS INC 11986 NW 97TH AVENUE HIALEAH GARDENS 33018

LICENSE NUMBER: CUC057441

EXPIRATION DATE: AUGUST 31, 2024

Always verify licenses online at MyFloridaLicense.com



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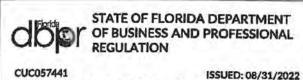
STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

2601 BLAIR STONE ROAD TALLAHASSEE FL 32399-0783

Congratulations! With this license you become one of the nearly one million Floridians licensed by the Department of Business and Professional Regulation. Our professionals and businesses range from architects to yacht brokers, from boxers to barbeque restaurants, and they keep Florida's economy strong.

Every day we work to improve the way we do business in order to serve you better. For information about our services, please log onto www.myfloridalicense.com. There you can find more information about our divisions and the regulations that impact you, subscribe to department newsletters and learn more about the Department's initiatives.

Our mission at the Department is: License Efficiently, Regulate Fairly. We constantly strive to serve you better so that you can serve your customers. Thank you for doing business in Florida, and congratulations on your new license!



CERT UNDERGROUND & EXCAV CNTR ACOSTA, FELIX FRANCISCO

ACOSTA TRACTORS INC

LICENSED UNDER CHAPTER 489, FLORIDA STATUTES

EXPIRATION DATE: AUGUST 31, 2024

Ron DeSantis, Governor

Melanie S. Griffin, Secretary

STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION CONSTRUCTION INDUSTRY LICENSING BOARD

LICENSE NUMBER: CUC057441

EXPIRATION DATE: AUGUST 31, 2024

THE UNDERGROUND UTILITY & EXCAVATION CO HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

ACOSTA, FELIX FRANCISCO ACOSTA TRACTORS INC 11986 NW 97TH AVENUE HIALEAH GARDENS 33018



ISSUED: 08/31/2022

Always verify licenses online at MyFloridaLicense.com

Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.



D.B.A.:

1

ACOSTA FELIX

Is certified under the provisions of Chapter 10 of Miami-Dade County

QUALIFYING TRADE(S)

0003

PIPE LINE ENG

0007

PAVING ENGINEERING

Jelma D. Gascon, P.E.

www.miarnidada.gov/economy

014138

Municipal Contractor's Receipt

Miami-Dade County, State of Florida

1057389

BUSINESS NAMEAOCATION
ACOSTA TRACTORS INC
11986 NW 97TH AVE
HIALEAH GARDENS FL 33018—1608

NEW 7666936 MC

EXPIRES SEPTEMBER 30, 2024

Must be displayed at place of business Pursuant to County Code Chapter 8A - Art. 9 & 10

OWNER ACOSTA TRACTORS INC SEC TYPE OF BUSINESS
MMC SPECIALTY ENGINEERING CONTRACTOR SYTAX COLLECTION
E184

\$200.00 09/29/2023 FPPU04-23-011498

Category(s) 2

This Local Business Tax Receipt only confirms payment of the Local Business Tax. The Receipt is not a license, permit, or a certification of the holder's qualifications, to do business. Holder must comply with any governmental or mangivernmental regulatory laws and requirements which apply to the business.

The RECEIPT NO. above must be displayed on all commercial vehicles - Miami-Dade Code Sec Sa-276.

For more Information, visit www.minmidada.gov/taxcollector

000018

Local Business Tax Receipt

Miami-Dade County, State of Florida

1057389

BUSINESS NAMEADCATION
ACOSTA TRACTORS INC
11986 NW 97TH AVE
HIALEAH GARDENS FL 33018—1608

RENEWAL 1057389 LBT

EXPIRES SEPTEMBER 30, 2024

Must be displayed at place of business Pursuant to County Code Chapter 8A – Art. 9 & 10

OWNER ACOSTA TRACTORS INC SEC. TYPE OF BUSINESS.
196 SPECIALTY ENGINEERING CONTRACT
E184

PAYMENT RECEIVED BY TAX COLLECTOR \$45.00 09/29/2023

FPPU04-23-011498

Worker(s)

This Local Business Tax Receipt only confirms payment of the Local Business Tax. The Receipt is not a license, permit, or a certification of the holder's qualifications, to do business. Holder must comply with any governmental or nongovernmental regulatory laws and requirements which apply to the business,

The RECEIPT NO. above must be displayed on all commercial vehicles - Miami-Dade Code Sec 8a-276.

For more information, visit www.miamidade.gov/taxcollector



CONTRACT DOCUMENTS

DRAWINGS, PLANS, AND/OR SPECIFICATIONS

PLANS FOR PROPOSED IMPROVEMENTS TO

FRANJO ROAD

FROM OLD CUTLER RD to SW 184th Street MIAMI-DADE COUNTY PROJECT NO. 20190519 [ROAD IMPACT FEE (RIF)]

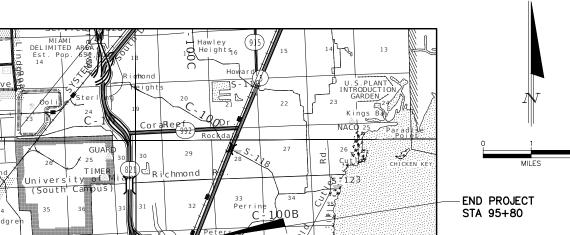
INDEX OF SHEETS

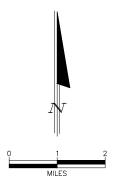
SHT. No.	SHEET DESCRIPTION
C-01	COVER SHEET
C-02 - C-03	TYPICAL SECTIONS
C-04	SUMMARY OF QUANTITIES
C-05	GENERAL NOTES
C-06 - C-22	PLAN & PROFILES
⚠ (C-22Å	CONSTRUCTION DETAILS
C-23 - C-24	ROUNDABOUT GEOMETRY
C-25 - C-29	INTERSECTING STREET PROFILES
C-30 - C-54	DRAINAGE STRUCTURES
C-55 - C-64	CROSS SECTIONS
C-65 - C-75	SIGNING & PAVEMENT MARKING PLANS
C-76 - C-77	SIGNALIZATION PLANS
C-78 - C-82	MAINTENANCE OF TRAFFIC
E-01 - E-17	ROADWAY LIGHTING PLANS
LA-1 - LA-35	LANDSCAPE PLANS
A-01 - A-03	ARCHITECTURAL DETAILS
S-01 - S-03	STRUCTURAL DETAILS

STANDARD INDEX DRAWINGS

	83-85	FDOT INDEX 520-001	CURB, CURB AND GUTTER
	86	DCI-01	CURB INLET TYPES 1, 2, 3 & 4
	87	DCI-02	CURB INLET TYPES 5 & 6
	88	DDI-03	STANDARD DITCH BOTTOM INLETS TYPE C,D,E & H
	89-90	DSD-01	SUPPLEMENTARY DETAILS FOR MH & INLET STRUCTURE
	91	DSB-01	INLET, MANHOLE, JUNCTION BOX TYPES J & P
	92	PCS-1	POLLUTION CONTROL STRUCTURE
	93	SMI-1	SUPPLEMENTARY DETAILS FOR MH & INLET STRUCTURE
	94	SMI-2	SUPPLEMENTARY DETAILS FOR MH & INLET STRUCTURE
	95	3-E	DETAIL OF EXFILTRATION DRAIN WITH PERFORATED PIPE
	96	15-B	MEDIAN OPENINGS ON DIVIDED ROADWAYS
	97	14-A	MISCELLANEOUS DETAILS
	98-99	GSE-02-01	SUPERELEVATION DETAILS FOR MUNICIPAL CONSTRUCTION
	100-101	2613-M	STANDARD WARNING SIGN DETAILS
	102	GEC-04	ERROSION CONTROL DEVICES SILT BARRIERS
	103		INLET PROTECTION SYSTEM DETAIL
	104		SEDIMENT BARRIERS DETAILS
	105	1-PR-A	SIDEWALK WIDENING DETAIL
	106-107	FDOT INDEX 330-001	PAVED AND GRADED DRIVEWAYS
	108-109	FDOT INDEX 522-001	CONCRETE SIDEWALK
	110-116-	EDOT INDEX 522-002	DETECTABLE WARNING & PUBLIC SIDEWALK CURB RAMPS
	(117-119	FDOT INDEX 443-002	SKIMMERS FOR FRENCH DRAIN OUTLETS
-	\ \		







BEGIN PROJECT STA 10+96.94

LENGTH OF JOB LIN. FT. MILES ROADWAY 8483.06 1.6 BRIDGE GROSS LENGTH OF JOB 8483.06 1.6 **EXCEPTIONS**

8483.06

1.6

ATTENTION IS DIRECTED TO THE FACT THAT THESE PLANS MAY HAVE BEEN REDUCED IN SIZE BY REPRODUCTION. THIS MUST BE CONSIDERED WHEN OBTAINING SCALED DATA.

PREPARED FOR

TOWN OF CUTLER BAY



BY



BID SET FEBRUARY 09, 2024

THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH AND ARE GOVERNED BY THE MIAMI-DADE COUNTY PUBLIC WORKS DEPARTMENT STANDARDS AND SPECIFICATIONS PARTS 1, 2 AND 3. THE MANUAL OF UNIFORM MINIMUM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE FOR STREETS AND HIGHWAYS. THE FLORIDA DEPARTMENT OF TRANSPORTATION ROADWAY AND TRAFFIC DESIGN STANDARDS, AND THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, AS AMENDED BY CONTRACT DOCUMENTS.

NET LENGTH OF JOB

ENGINEER OF RECORD:

CARLOS HERDOCIA, P.E.

FLORIDA REGISTRATION P.E. No. 47660

MIAMI-DADE COUNTY PUBLIC WORKS DEPT HIGHWAY DIVISION

FROM OLD CUTLER RD TO SW 184th STREET

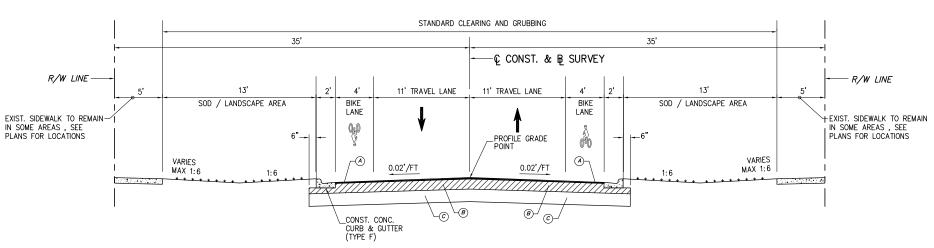
PROJECT NO. 20190519 SHEET C-02 of 82

R/W LINE

PROPOSED 6" THICK CONCRETE SIDEWALK

TYPICAL SECTIONS

DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY DIVISION



TYPICAL SECTION NOTES:

2/9/2024 A ADDENDUM #1

- ALL EXISTING LIMEROCK BASE THAT IS REMOVED IS TO BE INCORPORATED INTO THE STABILIZED PORTION OF THE SUBGRADE AND IS NOT TO BE USED IN CONSTRUCTION OF THE PROPOSED BASE.
- EXTEND LIMEROCK BASE (8" THICK) 6" OUTSIDE EDGES OF PAVEMENT AT ALL CONNECTIONS AND INTERSECTIONS TO COUNTY STREETS AND ROADS.
- STABILIZE ALL TURNOUTS AND INTERSECTIONS TO COUNTY ROADS AND STREETS TO A DEPTH OF 12" (MIN CBR OF 30) AND 12" OUTSIDE EDGES OF PAVEMENT, 6" BACK OF CURB.
- 4. DROP CURB & DRIVEWAY CONNECTIONS SHALL BE PROVIDED FOR ACCESS TO ALL PRIVATE PROPERTIES ADJACENT TO THE PROJECT CONSTRUCTION. FINAL LOCATION OF DRIVEWAY ACCESS TO BE DETERMINED BY THE ENGINEER.
- 5. COST OF LIMEROCK BASE BENEATH CURB & GUTTER ARE TO BE INCLUDED IN COST OF C & G (ITEM 520-1-10)

FROM STA 12+20 TO STA 92+80

J T S

NEW CONSTRUCTION

- (A) TYPE SP STRUCTURAL COURSE (2") (TRAFFIC C) FRICTION COURSE TYPE FC-9.5(1" THICK) (110 LBS/SY)
- B LIMEROCK BASE (8" THICK) (PRIMED)
- © 12" STABILIZED SUBGRADE (LBR=40)

DATE BY

DESIGN SPEED 35 MPH

DATE

CMH

СМН

BY CHECKED BY NAME

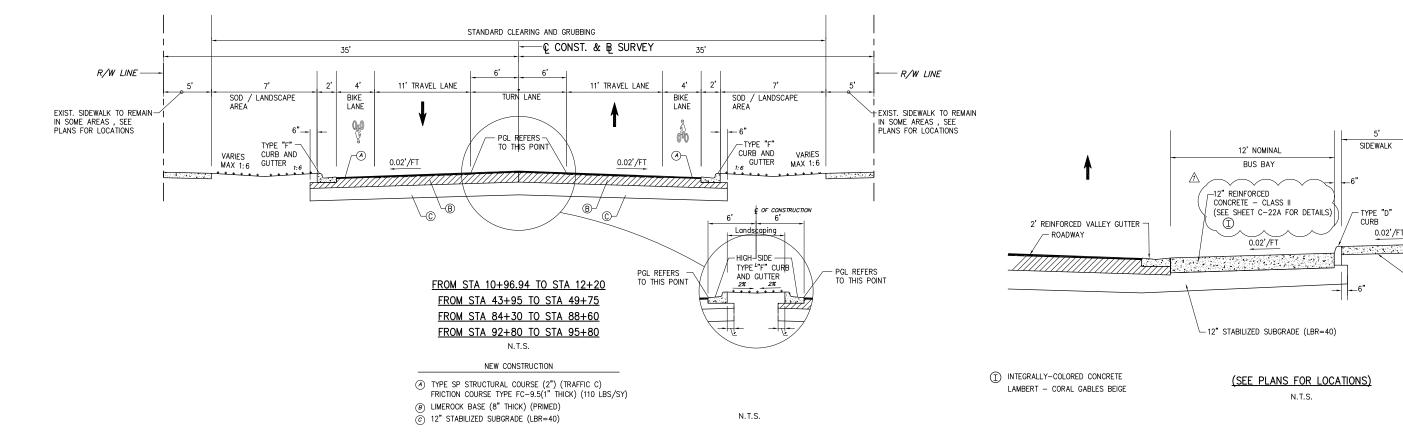
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DATE

MIAMI-DADE

COUNTY

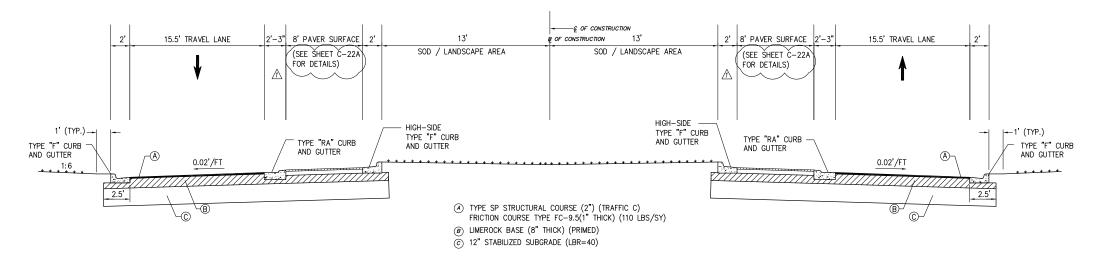
RM 02/16/2021



Stantec

MIAMI-DADE COUNTY PUBLIC WORKS DEPT.

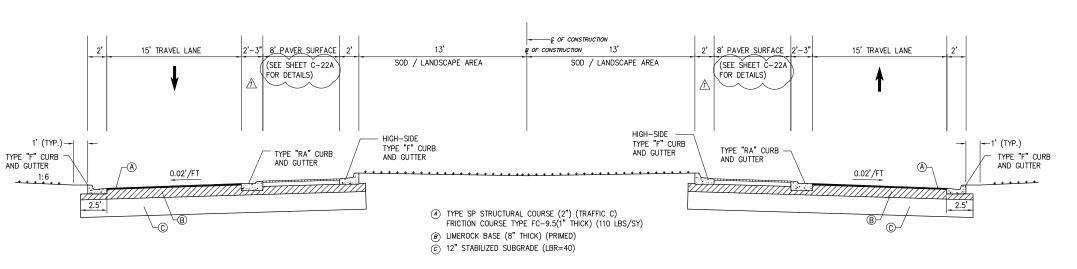
FRANJO ROAD FROM OLD CUTLER RD TO SW 184th STREET PROJECT NO. 20190519 SHEET C-03_{0F} 82



GULF STREAM ROAD

TYPICAL SECTION NOTES:

- ALL EXISTING LIMEROCK BASE THAT IS REMOVED IS TO BE INCORPORATED INTO THE STABILIZED PORTION OF THE SUBGRADE AND IS NOT TO BE USED IN CONSTRUCTION OF THE PROPOSED BASE.
- 2. EXTEND LIMEROCK BASE (8" THICK) 6" OUTSIDE EDGES OF PAVEMENT AT ALL CONNECTIONS AND INTERSECTIONS TO COUNTY STREETS AND ROADS.
- 3. STABILIZE ALL TURNOUTS AND INTERSECTIONS TO COUNTY ROADS AND STREETS TO A DEPTH OF 12" (MIN CBR OF 30) AND 12" OUTSIDE EDGES OF PAVEMENT, 6" BACK OF CURB.
- 4. DROP CURB & DRIVEWAY CONNECTIONS SHALL BE PROVIDED FOR ACCESS TO ALL PRIVATE PROPERTIES ADJACENT TO THE PROJECT CONSTRUCTION. FINAL LOCATION OF DRIVEWAY ACCESS TO BE DETERMINED BY THE
- 5. COST OF 2.5' LIMEROCK BASE BENEATH CURB & GUTTER ARE TO BE INCLUDED IN COST OF C & G (ITEM 520-1-10)



SW 192 DRIVE N.T.S.

DESIGN SPEED 25 MPH

DESIGN SPEED 25 MPH

2/9/2024 ADDENDUM #1



The Contractor shall verify and be responsible for all dimensions. DO NOT		NAME	DATE		NAME	
scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings	DESIGNED BY	CMH	02/16/2021	DRAWN BY	RM	Γ
are the property of Stantec. Reproduction or use for any purpose other than that	CHECKED BY	СМН		CHECKED BY	СМН	Γ
authorized by Stantec is forbidden.	CHDEDWEED D	ν.				_

02/16/2021

MIAMI-DADE COUNTY PUBLIC WORKS DEPT. HIGHWAY DIVISION

FRANJO ROAD FROM OLD CUTLER RD TO SW 184th STREET PROJECT NO. 20190519 SHEET C-04 OF 82

PAY ITEM NOTES

102-1

1	TO BE ACCOMPLISHED IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION INDEX 600 SERIES, THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, U.S.
	DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION (ANSI D6 1-1978), PUBLIC WORKS MANUAL OF METROPOLITAN DADE COUNTY, AND THE LATEST REVISIONS OF THE AFORE MENTIONED
	MANUALS. INCLUDES THE COST OF FURNISHING, INSTALLING, MAINTAINING, AND REMOVING ALL ITEMS OF MAINTENANCE OF TRAFFIC NOT PAID FOR UNDER SEPARATE ITEMS INCLUDING BUT NOT LIMITED TO SIGNS, BARRICADES, FLASHING LIGHTS, TRAFFIC SIGNAL MODIFICATION FOR TRAFFIC CONTROL. ETC.

INCLUDES REMOVAL OF EXISTING PAVEMENT, CONCRETE SIDEWALK, DRIVEWAYS, CURB AND GUTTER, DRAINAGE STRUCTURES, SLAB COVERED TRENCH AND PIPES, MISCELLANEOUS CONCRETE, VEGETATION, TREES AND DEBRIS TO BE DISPOSED OF IN LEGAL AREAS PROVIDED BY THE CONTRACTOR. INCLUDES THE COST OF CLEANING—OUT ALL EXISTING DRAINAGE STRUCTURES WHICH ARE TO REMAIN WITHIN HE LIMITS OF CONSTRUCTION. FOR PORTIONS OF EXISTING DRAINAGE PIPE THAT ARE UNDER EXISTING TREES TO REMAIN SHALL BE PLUGGED WITH BRICK AND MORTAR AT EACH END AND ABANDONED IN PLACE

COST OF BAFFLE, MATERIALS, METAL PIPE ENCASEMENT, INLET AND MANHOLE PAVEMENT AND BASE, LABOR & CONSTRUCTION SHALL BE INCLUDED IN COST OF STRUCTURES. 425-1

WITHIN PAVEMENT AREA, ALL EXISTING VALVES, MANHOLE COVERS, UTILITY BOXES ETC. ARE TO BE 425-6 ADJUSTED TO FINISHED GRADE. ALL METER BOXES WITHIN SIDEWALKS SHALL BE ADJUSTED AND REPLACED AS NEEDED TO CONSTRUCT THE NEW SIDEWALK. FIRE HYDRANTS SHALL BE RELOCATED AWAY FROM THE STREET AS SHOWN ON THE PLANS. ALL MAILBOXES IN CONFLICT WITH CONSTRUCTION SHALL BE PROTECTED AND RELOCATED AS REQUIRED; THIS INCLUDES TEMPORARILY DURING CONSTRUCTION AS NEEDED. THESE ITEM ARE CONTINGENT UPON FIELD CONDITIONS AND MAY BE INCREASED, DECREASED, OR ELIMINATED BY THE ENGINEER.

INCLUDES THE COST OF EXCAVATION TO PLAN ELEVATION, PERFORATED PIPE, PEA ROCK BALLAST ROCK, 443-70-4 PLASTIC FILTER FABRIC AND BACKFILLING WITH SELECT FILL (SEE DETAIL OF EXFILTRATION DRAIN TO DETERMINE NON-PERFORATED PIPE QUANTITY) AND ALL APPLICABLE ITEMS REQUIRED TO CONSTRUCT EXFILTRATION DRAIN.

INCLUDES DROP CURB AT DRIVEWAYS AND 3 FT OF CURB ENDING AS DIRECTED BY THE ENGINEER. 520-1-10

522-2 ESTIMATED QUANTITY FOR DRIVEWAYS TO BE CONSTRUCTED AT LOCATIONS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.

ALL SIDEWALK RAMPS AT INTERSECTIONS SHALL BE 6" THICK. ALL EXISTING 5' WIDE SIDEWALKS AT 522-2 RIGHT-OF-WAY OF NEW DRIVEWAYS SHALL BE RECONSTRUCTED TO 6" THICK CONCRETE.

527-1 DETECTABLE WARNING SURFACE MUST BE SAFETY YELLOW AND IMBEDDED IN CONCRETE, AND FROM THE MOST RECENT OF TESTED PRODUCTS.

> a.USE DETECTABLE WARNINGS LISTED ON THE FDOT APPROVED PRODUCTS LIST (APL) AND THAT HAVE BEEN FURTHER EVALUATED AND FOUND ACCEPTABLE BY THE DEPARTMENT. AT THE OPTION OF THE CONTRACTOR,
> AN "OR EQUAL" PRODUCT EVALUATION REQUEST, FOR AN EQUIVALENT FOOT APL APPROVED PRODUCT THAT MEETS OR EXCEEDS THE SPECIFICATION STIPULATED HEREIN, MAY BE SUBMITTED IN WRITING TO THE ENGINEER FOR REVIEW AND ACCEPTANCE.

b.THE FOLLOWING PRODUCTS, SUBJECT TO CONTINUED LISTING ON THE FDOT APL, HAVE BEEN EVALUATED BY THE DEPARTMENT FOR USE ON DEPARTMENT PROJECTS:

SURFACE APPLIED DETECTABLE WARNING DEVICES

MANUFACTURER PRODUCT APL NUMBER ENGINEERED PLASTICS, INC. ARMOR-TILE SURFACE APPLIED INLINE DOME 527-000-006

EMBEDDED DETECTABLE WARNING DEVICES

PRODUCT	APL NUMBER
CAST-IN-PLACE COMPOSITE TACTILE	527-000-003
REPLACEABLE WET SET COMPOSITE	527-000-018
ARMOR-TILE REPLACEABLE CAST IN PLACE	527-000-026
ARMOR-TILE CAST-IN-PLACE INLINE DOME TILE	527-000-027
ALERTCAST (REPLACEABLE) CAST-IN-PLACE	527-000-029
ACCESS TILE REPLACEABLE CAST IN PLACE	527-000-033
TEKWAY DOME TILE	527-000-035
TUFTILE CAST IRON (WET-SET) REPLACEABLE	527-000-044
	CAST-IN-PLACE COMPOSITE TACTILE REPLACEABLE WET SET COMPOSITE ARMOR-TILE REPLACEABLE CAST IN PLACE ARMOR-TILE CAST-IN-PLACE INLINE DOME TILE ALERTCAST (REPLACEABLE) CAST-IN-PLACE ACCESS TILE REPLACEABLE CAST IN PLACE TEKWAY DOME TILE

INCLUDES SOD TO BE USED IN THE RESTORATION OF LAWNS AND MAY BE INCREASED OR DECREASED AS 575-1 DIRECTED BY THE ENGINEER. PENSACOLA OR TO MATCH EXISTING SOD.

1. SUMMARY OF EARTHWORK IS BASED ON THE CONSTRUCTION OF LIMEROCK BASE 8" THICK AS INDICATED ON THE CROSS SECTIONS.

2. ANY EXCAVATED MATERIAL, IF UNSUITABLE, SHALL NOT BE USED IN THE CONSTRUCTION OF THE EMBANKMENT.

3. ANY EXCESS MATERIAL TO BE DISPOSED OF BY THE CONTRACTOR IN LEGAL AREAS PROVIDED BY HIM. NO SEPARATE PAYMENT WILL BE MADE FOR THIS ITEM.

SUMMARY OF EARTHWORK							
ITEM	QUANTITY						
REGULAR EXCAVATION	15,609.94 C.Y.						
REGULAR EXCAVATION + 30%	20,293 C.Y.						
FILL	2,382.67 C.Y.						
FILL + 30%	3,098 C.Y						

	PAY ITEM NO.	ITEM	UNIT	QUANTITY	ADDITIONAL QUANTITY	TOTAL QUANTITY
(THIS ITEMS ARE CONTINGENT UPON FIELD CONDITIONS & MAY BE INCREASED DECREASED OR ELIMINATED BY THE ENGINEER) A 425 425 425 425 425 425 425 425 520 520 520 521 522 522 522 522 522 522 522 522 522	101-1	MOBILIZATION	L.S.	1	-	1
	102-1	MAINTENANCE OF TRAFFIC (SEE NOTE)	L.S.	1	-	1
	102-14	TRAFFIC CONTROL OFFICER	HRS.	-	-	-
	104-1A	ARTIFICIAL COVERING / ROLLED EROSION CONTROL PRODUCTS	L.S.	1	-	1
	110-1-1	CLEARING AND GRUBBING	L.S.	1	_	1
	120-1	REGULAR EXCAVATION	C.Y.	15,610	4,683	20,293
	120-6	EMBANKMENT	C.Y.	2,383	715	3,098
	160-40	TYPE 'B' STABILIZATION (12") (MIN. L.B.R. OF 40)	S.Y.	43,377	, 4,771	¥8,148 <u></u>
	210-1-2	LIMEROCK BASE (8") (PRIMED)	S.Y.	38,840	5,826	44,666
	327-70-5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG. DEPTH	S.Y.	501	75	576
	334-2-13	TYPE STRUCTURAL COURSE HMA (TRAFFIC C) (2")	TON	4,149	622	4,771
	337-7-83	ASPHALT CONCRETE, FRICTION COURSE C, FC-12.5, PG 76-22	TON	2,075	311	2,386
	425-6 *	ADJUST AND/OR RELOCATE EXISTING VALVE BOXES	EACH	57	6	63
		ADJUST AND/OR RELOCATE EXISTING WATER METERS BOXES	EACH	53	5	58
		ADJUST EXISTING MANHOLE COVERS	EACH	36	4	40
MINATED BY THE		ADJUST AND/OR RELOCATE EXISTING MAIL BOXES	EACH	8	1	9
(THIS ITEMS ARE CONTINGENT UPON FIELD CONDITIONS & MAY BE INCREASED DECREASED OR ELIMINATED BY THE ENGINEER) A 42 42 42 42 42 42 42 42 42 42 42 42 42 4		ADJUST AND/OR RELOCATE EXISTING FIREHYDRANTS	EACH	4	1	5
\wedge	425-110	MODIFY EXISTING DRAINAGE-STRUCTURE	EACH	***		NTITY QUANTITY - 1 - 1 - 1 1 - 1 - 1 - 1 - 1 - 1
1	425-1-201 ×	GUTTER INLET P-9	EAČH	16		
(THIS ITEMS ARE CONTINGENT UPON FIELD CONDITIONS & MAY BE INCREASED DECREASED OR ELIMINATED BY THE ENGINEER)	425-1-203	GUTTER INLET J-9	EACH	5	-	5
	425-1-600F	INLET TYPE P-10M (ANY DIMENSION) (MAX 15' DEPTH)	EACH	25	-	25
	425-1-602	INLET TYPE J-10M	EACH	3	-	3
	425-1-331	GUTTER INLET TYPE P-3	EACH	6	-	6
	425-1-341	GUTTER INLET TYPE P-4	EACH	5	-	5
/	425-1-351	INLET TYPE P-5 (<10')	EACH	10	-	10
(425-1-361	INLET TYPE P-6 (<10')	EACH	25	-	25
	425-1-461	INLET TYPE J-6 (<10')	EACH	2	-	2 <
	425-1-521	INLET TYPE C	EACH	1	-	1
	425-2-41	MANHOLES, TYPE P-7T	EACH	3	-	3 /
	425-2-72	MANHOLES, TYPE J-7T (ANY DIMENSION) (MAX 15' DEPTH) CORE & TIE TO EX. DRAINAGE STRUCTURE (ANY PIPE SIZE HOLE OPENING) (INCLUDING MORTAR SEAL)	EACH EACH	39	-	39
	430-175-115	PIPE CULVERT, OPTIONAL MATERIAL, ROUND SHAPE, 15" (FDOT APPROVED 100 YEAR DESIGN SERVICE)	L.F.	3,236	485	3 721
	430-175-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND SHAPE, 24" (FDOT APPROVED 100 YEAR DESIGN SERVICE)	L.F.	139	21	
	430-175-136	PIPE CULVERT, OPTIONAL MATERIAL, ROUND SHAPE, 24 (FDOT APPROVED 100 TEAR DESIGN SERVICE)	L.F.	1,161	174	
	443-70-36	EXFILTRATION DRAIN PIPE (36") (INCLUDES, BALLAST ROCK, TRENCH, AND PLASTIC FILTER FABRIC)	L.F.	6,549	-	
CONTINGENT UPON FIELD CONDITIONS & MAY BE INCREASED DECREASED OR ELIMINATED BY THE ENGINEER)	520-1-10A	CONCRETE CURB AND GUTTER (TYPE "F") & HIGH SIDE (TYPE "F") INCLUDES COST OF LIMEROCK	L.F.	18,728	2,810	21,538
	520-2-12	CONCRETE CURB (TYPE "D") M	L.F.	3,785	568	4,353
	520-2-8A	CONCRETE CURB (TYPE "RA")	L.F.	326	49	375
	522-1-1	CONCRETE SIDEWALK (4" THICK) CATEGORY 1	S.Y.	5,920	2,368	8,288
	522-2	CONCRETE SIDEWALK (6" THICK, 3,000 PSI AT 28 DAYS) (INCLUDES PEDESTRIAN RAMPS & SIDEWALKS)	S.Y.	6,200	2,480	8,680
	522-4E	BUS SHELTER SLAB CONCRETE (8" THICK)	S.Y.	148	30	178
	522-8E	CONCRETE CROSSWALK (12" THICK)	S.Y.	1,084	163	1,247
	523-1-3	GREEN PATTERNED PAVEMENT	S.Y.	134	20	
	526-1-1	CONCRETE PAVER ROAD SURFACE	S.Y.	255	38	293
	527-1	DETECTABLE WARNING SURFACE	S.Y.	90	14	104
	575-1	SODDING (MAY BE INCREASED, DECREASED OR ELIMINATED BY THE ENGINEER)	S.Y.	SEE LANDSCAPE PLANS		
	721-77	BICYCLE PARKING RACK	EACH	12	-	12
	751-38-19	BENCH FURNISH & INSTALL	EACH	18	-	18
	751-35-32	BUS SHELTER	EACH	12	-	12
	751–37	TRASH RECEPTACLE (FURNISH & INSTALL)	EACH	12	-	12
#IS ITEMS ARE #IS ITEMS ARE #INTINENT UPON FIELD NOTIONS & MAY BE PREASED DECREASED OR MINATED BY THE GINEER) ### 4 4 4 4 4 4 4 4 4 4 4 7 7 7						

R E V I S I O N S									
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	
2/9/2024	2/9/2024 ADDENDUM #1								

The Contractor shall verify and be responsible for all aimensions, DO NOT		NAME	DATE		NAME	DATE	
scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings		CMH	04-2021	DRAWN BY	RM	04-2021	М
are the property of Stantec. Reproduction or use for any purpose other than that	CHECKED BY	CMH		CHECKED BY	CMH		C
authorized by Stantec is forbidden.	SUPERVISED B	Y:					

- ANY N.G.V.D. BENCH MARK MONUMENTS WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED AND PROPERLY REFERENCED BY A REGISTERED—LAND SURVEYOR IN ACCORDANCE WITH THE MINIMUM TECHNICAL STANDARDS OF THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS PRIOR TO BEGINNING WORK AT THE SITE. IF ANY MONUMENT IS IN DANGER OF DAMAGE, THE PROJECT ENGINEER SHALL NOTIFY RON TAYLOR, FLORIDA DEPT. OF ENVIRONMENTAL PROTECTION (FDEP) SURVEYING AND MAPPING, 3900 COMMONWEALTH BLVD., MAIL STATION 105, TALLAHASSEE, FLORIDA 32399—3000 TELEPHONE (850) 245-2606.
- ALL PUBLIC LAND CORNERS AND MONUMENTS WITHIN THE LIMITS OF CONSTRUCTION ARE TO BE PROTECTED BY THE CONTRACTOR AS FOLLOWS: CORNERS AND MONUMENTS IN CONFLICT WITH THE WORK AND IN DANGER OF BEING DAMAGED, DESTROYED, OR COVERED SHALL BE PROPERLY REFERENCED BY A REGISTERED—LAND SURVEYOR IN ACCORDANCE WITH THE MINIMUM TECHNICAL STANDARDS OF THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS PRIOR TO BEGINNING WORK AT THE SITE. THE CONTRACTOR SHALL RETAIN THE LAND SURVEYOR TO REFERENCE, AND RESTORE UPON COMPLETION OF THE WORK, ALL SUCH CORNERS AND MONUMENTS AND SHALL FURNISH TO MIAMI-DADE COUNTY PUBLIC WORKS DEPARTMENT A SIGNED AND SEALED COPY OF THE LAND SURVEYOR'S REFERENCE DRAWING.
- ALL STATIONS AND OFFSETS REFER TO CENTERLINE OF CONSTRUCTION, UNLESS OTHERWISE STATED.
- ALL GRADES SHOWN IN PLAN ARE FINISHED GRADES.
- THE CONTRACTOR SHALL PAINT ALL STATIONS WITH STENCILED NUMBERS ON THE FACE OF CURB: FROM THE BEGINNING OF THE PROJECT WHERE THE CURB IS TO REMAIN.

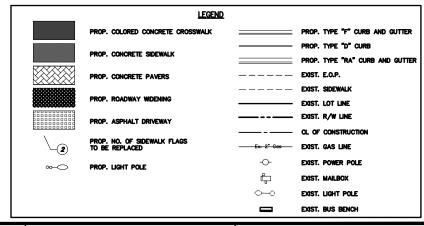
 AT NEW CURB NOT LATER THAN 72 HOURS AFTER BEING POURED. WHERE CURB DOES NOT EXIST AND SHALL NOT BE CONSTRUCTED, THE CONTRACTOR SHALL MAINTAIN STATIONING WITH SURVEYING STAKES CONTRACTOR SHALL MAINTAIN THE STATION MARKS VISIBLE UNTIL FINAL INSPECTION
- ALL CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE MIAMI-DADE COUNTY PUBLIC WORKS DEPARTMENT, AND ANY OTHER STATE OR LOCAL AGENCY WITH JURISDICTION. IT IS THE INTENT OF THESE PLANS TO BE IN ACCORDANCE WITH APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. ANY DISCREPANCIES BETWEEN THESE PLANS AND APPLICABLE CODES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
- CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF THE EPA AND THE NATIONAL POLLUTION DISCHARGE ELIMINATION
- THE LOCATION AND SIZE OF THE UTILITIES SHOWN IN THE PLANS ARE BASED ON THE BEST AVAILABLE INFORMATION AND SHOULD BE CONSIDERED APPROXIMATE ONLY. ADDITIONAL UTILITIES MAY EXIST WHICH ARE NOT SHOWN ON THESE DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL UTILITIES BY ELECTRONIC METHODS AND BY PRE-TRENCHING IN COORDINATION WITH ALL UTILITY COMPANIES, PRIOR TO BEGINNING ANY CONSTRUCTION OPERATION. ANY AND ALL CONFLICTS OF EXISTING UTILITIES WITH PROPOSED IMPROVEMENTS MUST BE RESOLVED BY THE ENGINEER AND THE OWNER. THIS WORK by the contractor shall be considered incidental to the contract and no additional compensation shall be
- EXISTING TOPOGRAPHIC INFORMATION WAS OBTAINED FROM SURVEY PREPARED BY LONGITUDE SURVEYORS LLC.
- CONTRACTOR SHALL CONTACT SUNSHINE STATE ONE-CALL AT 1-(800)-432-4770 AT LEAST 48 HOURS PRIOR TO PERFORMING ANY DIGGING TO VERIFY THE EXACT LOCATION OF EXISTING UTILITIES. A CONTRACTOR'S REPRESENTATIVE MUST BE PRESENT WHEN UTILITY COMPANIES LOCATE THEIR FACILITIES. CONTRACTOR SHALL CALL ALL UTILITY COMPANIES TO VERIFY EXACT LOCATION OF ALL UTILITIES PRIOR TO ANY EXCAVATION. THE CONTRACTOR SHALL COORDINATE WORK WITH ALL UTILITY COMPANIES, TOWN OF CUTLER BAY AND OTHER CONTRACTORS TO MINIMIZE DISRUPTION OR INTERFERENCE TO THE CONTRACTOR'S WORK
- THE CONTRACTOR IS TO USE CAUTION WHEN WORKING IN OR AROUND AREAS OF OVERHEAD AND UNDERGROUND UTILITIES.
- MIAMI-DADE WATER AND SEWER DEPARTMENT REQUIRES THAT ACCESS TO ALL WATER AND SEWER VALVES, SANITARY MANHOLES, AND OTHER CONTROL MECHANISMS BE MAINTAINED THROUGHOUT CONSTRUCTION IN THE EVENT OF AN EMERGENCY TO ENSURE THE PUBLIC HEALTH AND SAFETY. COVERING VALVE BOXES AND MANHOLES CAN BE CONSIDERED UNAUTHORIZED OBSTRUCTION OF AND TAMPERING WITH DEPARTMENT UTILITIES. ALL REQUESTS FOR UTILITY ADJUSTMENTS MUST BE MADE IN WRITING AT LEAST TWO (2) WEEKS IN ADVANCE. FOR MANHOLE AND VALVES, CONTACT THE CONSTRUCTION MANAGEMENT SECTION, PUMP STATIONS UNIT, 3071 SW 38 AVENUE, FAX NO. 305-668-3626. THE DEPARTMENT WILL MAKE ONE FINAL AND PERMANENT ADJUSTMENT AT NO COST TO THE REQUESTING AGENCY. FOR THE ADJUSTMENT OF WATER METERS, CONTACT THE CHIEF OF METER OPERATIONS AND MAINTENANCE, FAX NO. 305-545-3482. FOR ANY FIRE HYDRANTS THAT ARE DAMAGED OR BUMPED DURING CONSTRUCTION, CONTACT THE MDWASD HYDRANT SHOP AT 305–805–4575 BEFORE POURING CONCRETE FOR THE SIDEWALK. IN THE EVENT OF A WATER OR SEWER EMERGENCY, CONTACT MIAMI DADE WATER AND SEWER DEPARTMENT AT 305-274-9272. THIS LINE IS OPEN 24 HOURS, 7 DAYS A
- KNOWN UTILITY COMPANIES IN THE PROJECT LIMITS INCLUDE, BUT ARE NOT LIMITED TO: FP&L (800) 868-9554 & (305) 442-5172 EDGAR AGUILAR AT&T (305) 222-8745 (561) 997-0240 DINO FARRUGGIO MIAMI-DADE WATER AND SEWER DEPT. (786) 268-5393 ALBERTO AGUILERA COMCAST CABLE (954) 239-8386 CHRISTOPHER TAYLOR FLORIDA CITY GAS (305) 835-3612 HARRY ROCHA MIAMI DADE COUNTY PUBLIC WORKS (305) 412-0891 x102 OCTAVIO VIDAL CROWN CASTLE NG FIBER (786)610-7073 DANNY HASKETT MASTEC INC (FIBER) (305)803-0346 RICKIE QUINN
- THE CONTRACTOR IS ADVISED THAT PROPERTIES ADJACENT TO THE PROJECT HAVE ELECTRIC, TELEPHONE, GAS, WATER, AND/OR SEWER SERVICE LATERALS WHICH MAY NOT BE SHOWN IN PLANS. THE CONTRACTOR MUST REQUEST THE LOCATION OF THESE LATERAL SERVICES FROM THE UTILITY COMPANIES. THE ADDITIONAL COST OF EXCAVATING, INSTALLING, BACKFILLING, AND COMPACTING AROUND THESE LATERAL SERVICES MUST BE INCLUDED IN THE BID RELATED ITEM FOR THE
- ANY DAMAGE TO PUBLIC OR PRIVATE PROPERTY SHALL BE RESTORED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER. ASPHALT, CONCRETE OR PAVER DRIVEWAYS ON PRIVATE PROPERTY ABUTTING RIGHT-OF-WAY WHICH ARE damaged or impacted during construction shall be repaired at the contractor's expense as directed by the
- ANY ENCROACHMENT WITHIN THE LIMITS OF CONSTRUCTION SHALL BE RELOCATED OR PROTECTED BY THE ADJACENT 18. PROPERTY OWNER AT THEIR EXPENSE.
- 19. CLEARING AND GRUBBING, GRADING AND OTHER INCIDENTAL WORK NECESSARY FOR HARMONIZATION OUTSIDE R/W SHALL BE INCLUDED IN RELATED BID ITEMS.
- ALL GRASS AREAS AFFECTED BY CONSTRUCTION SHALL BE RE-SODDED. SODDING TO BE USED AT LOCATIONS WHERE EXISTING LAWNS OR SWALES ARE DISTRUBED, AT CONTRACTORS EXPENSE AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHOULD TAKE SPECIAL NOTE OF SOIL CONDITIONS THROUGHOLD THIS PROJECT, ANY SPECIAL SHORING. SHEETING OR OTHER PROCEDURES NECESSARY TO PROTECT ADJACENT PROPERTY, PUBLIC OR PRIVATE, DURING THE EXCAVATION OF SUBSOIL MATERIAL AND EXFLITATION TRENCH, OR FILLING OF ANY AREA, OR FOR ANY OPERATION DURING CONSTRUCTION, SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR

- IF SHEETING, SHORING, OR DEWATERING, INCLUDING WELL POINTS ARE NECESSARY, THE CONTRACTOR MUST MONITOR AND CONTROL ALL WORK THAT MAY CAUSE CRACKING TO ANY ADJACENT BUILDING, STRUCTURE, OR PROPERTY AREA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGES CAUSED BY THESE OPERATIONS. COST OF SHEETING, SHORING, OR DEWATERING SHALL BE INCLUDED IN THE RELATED BID ITEM FOR THE WORK BEING DONE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE DEWATERING PERMIT. COST OF THE PERMIT AND DEWATERING SHALL BE INCLUDED IN THE THE RELATED BID ITEM FOR THE WORK BEING DONE.
- THE CONTRACTOR WILL RESTRICT PERSONNEL, THE USE OF EQUIPMENT, AND THE STORAGE OF MATERIALS TO AREAS WITHIN THE LIMITS OF CONSTRUCTION AND DESIGNATED STAGING AREA.
- EXPLORATORY OR PRE—TRENCHING IN THE ALIGNMENT AND GRADE OF PROPOSED PIPES STRUCTURES, FRENCH DRAINS, CONDUITS, POLE FOUNDATIONS AND/OR SUB—GRADE SHALL BE PERFORMED SEVEN DAYS IN ADVANCE OF ITS CONSTRUCTION AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL PROVIDE UNDERGROUND UTILITY OWNERS AND THE DEPARTMENT WITH IMMEDIATE NOTIFICATION OF ANY CONFLICT WITH PROPOSED CONSTRUCTION. THIS NOTIFICATION SHALL PROVIDE SURVEY INFORMATION ABOUT EXISTING UTILITY ALIGNMENT, GRADE AND POSSIBLE CONFLICTS. PAYMENT FOR EXPLORATORY OR PRE-TRENCHING, SURVEY AND BACKFILLING SHALL BE INCLUDED IN THE COST OF THE RELATED BID ITEM FOR THE WORK
- ALL DITCH EXCAVATIONS SHALL BE PERFORMED IN FULL COMPLIANCE WITH THE PROVISIONS OF THE TRENCH SAFETY ACT.
- ALL EXCESS MATERIAL, AS DESIGNATED BY THE ENGINEER, IS TO BE DISPOSED BY THE CONTRACTOR IN AREAS PROVIDED BY HIM WITHIN 72 HOURS OF BEING DEPOSITED IN THE CONSTRUCTION AREA AND AT THE CONTRACTOR'S EXPENSE.
- ALL DISPOSAL OF MATERIALS, RUBBISH, AND DEBRIS SHALL BE MADE AT A LEGAL DISPOSAL SITE OR BY OTHER PRIOR APPROVED MANNER. MATERIAL CLEARED FROM THE SITE AND DEPOSITED ON ADJACENT OR NEARBY PROPERTY WILL NOT BE CONSIDERED AS HAVING BEEN DISPOSED OF SATISFACTORILY.
- ANY KNOWN OR SUSPECTED HAZARDOUS MATERIAL FOUND ON THE PROJECT BY THE CONTRACTOR SHALL BE IMMEDIATELY REPORTED TO THE PROJECT ENGINEER, WHO SHALL DIRECT THE CONTRACTOR TO PROTECT THE AREA OF KNOWN OR SUSPECTED CONTAMINATION FROM FURTHER ACCESS. THE ENGINEER WILL ARRANGE FOR INVESTIGATION, IDENTIFICATION, AND REMEDIATION OF THE HAZARDOUS MATERIAL. THE CONTRACTOR SHALL NOT RETURN TO THE AREA OF CONTAMINATION UNTIL APPROVAL IS PROVIDED BY THE PROJECT ENGINEER.
- EXISTING ABOVE GROUND FEATURES ARE SHOWN ACCORDING TO THE BEST AVAILABLE DATA AND MAY NOT ACCURATELY REFLECT PRESENT CONDITIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING HIMSELF WITH CURRENT SITE CONDITIONS, AND SHALL REPORT DISCREPANCIES TO THE ENGINEER PRIOR TO STARTING WORK.
- CONTRACTOR IS TO VERIFY THE EXACT LOCATION OF ALL EXISTING TREES, STRUCTURES AND UTILITIES, WHICH MAY NOT BE SHOWN ON PLANS. ANY STRUCTURE, PAVEMENT, TREES OR OTHER EXISTING IMPROVEMENT NOT SPECIFIED FOR REMOVAL WHICH IS TEMPORARY DAMAGED, EXPOSED OR IN ANY WAY DISTURBED BY CONSTRUCTION PERFORMED UNDER THIS CONTRACT, SHALL BE REPAIRED, PATCHED OR REPLACED AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR TO RELOCATE TREES AS DIRECTED BY THE ENGINEER. CONTRACTOR SHALL AVOID DAMAGE TO ANY EXISTING TREES TO REMAIN. EXISTING TREES SHALL BE REMOVED ONLY IF REQUIRED FOR CONSTRUCTION. THOSE TREES NOT INTERFERING WITH CONSTRUCTION SHALL BE PROTECTED IN PLACE.
- TRAFFIC SHALL BE MAINTAINED ON DUST FREE ASPHALT SURFACE AT ALL TIMES. THE CONTRACTOR SHALL USE A STREET SWEEPER (USING WATER) OR OTHER EQUIPMENT CAPABLE OF CONTROLLING AND REMOVING DUST. APPROVAL OF THE USE OF SUCH EQUIPMENT IS CONTINGENT UPON ITS DEMONSTRATED ABILITY TO DO THE WORK.
- THE CONTRACTOR SHALL PREPARE AND SUBMIT SHOP DRAWINGS FOR ALL ITEMS USED IN THIS PROJECT.
- WHEN DISSIMILAR MATERIAL CONNECTIONS ARE MADE, SUCH AS CONCRETE TO METAL, THE DISSIMILAR MATERIAL SHALL BE SEPARATED BY COATING THE CONTACT SURFACE WITH BITUMASTIC MATERIAL. 35.
- THE CONTRACTOR IS RESPONSIBLE FOR KEEPING EXISTING AND NEW INLETS CLEAN OF MILLING MATERIAL, LIMEROCK, DEBRIS, ETC. DURING THE CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER. ALL LINES AND STRUCTURES SHALL BE CLEANED PRIOR TO FINAL INSPECTION AND ACCEPTANCE.
- 37. CAST IRON PRODUCTS: HEAVY-DUTY CLASSIFICATION SUITABLE FOR HIGHWAY TRAFFIC LOADS OR 16,000 LBS WHEEL LOADS.
- STEEL GRATING AND COVERS: TRAFFIC CLASSIFICATION H-20: 16,000 LBS OVER 8"X20" AREA 38.
- 39. EXISTING DRAINAGE STRUCTURES WITHIN THE LIMITS OF CONSTRUCTION SHALL BE REMOVED UNLESS OTHERWISE NOTED.
- EXISTING MANHOLES AND INLETS SCHEDULED TO REMAIN SHALL BE THOROUGHLY CLEANED BY REMOVING ALL DEBRIS AND SEDIMENTS, AND THE INTERIOR SHALL BE SEALED WITH AN APPROVED NON-TOXIC BITUMASTIC SEALANT.
- PRIOR TO CONSTRUCTION THE CONTRACTOR WILL INSPECT ALL EXISTING STRUCTURES WHICH ARE TO REMAIN AND NOTIFY THE ENGINEER OF ANY OBVIOUS STRUCTURAL DEFICIENCIES.
- CONTRACTOR SHALL ADJUST ALL EXISTING CATCH BASINS, GRATES, AND STORM MANHOLE COVERS TO MEET NEW GRADES
- RADII ON CURB RETURNS ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- PRIOR TO CONSTRUCTION THE CONTRACTOR WILL VERIFY INVERT ELEVATIONS OF ALL PIPES WHICH ARE TO REMAIN AND 44. NOTIFY THE ENGINEER OF ANY ELEVATION DEVIATIONS.
- THERE SHALL BE NO MORE THAN THREE LATERAL DRAINAGE INSTALLATIONS WITHOUT BACKFILLING. BACKFILLING OF LATERAL DRAINAGE SHALL NOT LAG MORE THAN 72 HOURS BEHIND THE START OF EXCAVATION.
- SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES EXTEND INTO THE 46. STABILIZED PORTION OF THE ROADBED AND EXTREME CAUTION SHOULD BE USED IN THE STABILIZING OPERATIONS AT THESE
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION, INSTALLATION, AND MAINTENANCE OF ALL TRAFFIC CONTROL AND SAFETY DEVICES, IN ACCORDANCE WITH SPECIFICATIONS OUTLINED IN THE PUBLIC WORKS STANDARD DETAILS, THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. AND THE FDOT DESIGN STANDARDS.
- WHERE NEW PAVEMENT MEETS EXISTING, CONNECTION SHALL BE MADE IN A NEAT STRAIGHT LINE AND FLUSH WITH THE
- THE LOCATION OF SOME EXISTING DRIVEWAYS IS APPROXIMATE. VERIFICATION OF EXACT LOCATION AND DIMENSIONS IS RECOMMENDED.

MIAMI-DADE COUNTY PUBLIC WORKS DEPT. HIGHWAY DIVISION

FROM OLD CUTLER RD TO SW 184th STREET SHEET C-05 OF 82 PROJECT NO. 20190519

- EXISTING DRIVEWAYS WITHIN THE LIMITS OF THIS PROJECT ARE TO BE REPLACED AT THE SAME LOCATION AND WIDTH, UNLESS OTHERWISE SHOWN IN PLANS.
- WHERE CONNECTIONS TO EXISTING SIDEWALKS AND DRIVEWAYS ARE NOT INDICATED ON PLANS, PROPER CONNECTIONS ARE TO BE MADE AS DIRECTED BY THE ENGINEER. DROP CURB AND DRIVEWAY CONNECTIONS SHALL BE PROVIDED FOR ACCESS TO ALL PRIVATE PROPERTIES ADJACENT TO THE PROJECT. PAYMENT SHALL BE INCLUDED IN THE COST OF RELATED BID
- CONTRACTOR TO INSTALL ½" PREFORMED EXPANSION JOINT WHEN PROPOSED SIDEWALK IMPROVEMENTS IS IMMEDIATELY ADJACENT TO EXISTING CONCRETE SLAB AND/OR BUILDING.
- THE SIDEWALK AT ALL PROPOSED DRIVEWAY TURNOUTS SHALL BE 6" CONCRETE, INCLUDING 5' WIDE SIDEWALK AT RIGHT-OF-WAY AS WELL AS ENTIRE DRIVEWAY WIDTH AND FLARES.
- ALL BUS STOP SIGNS TO BE FURNISHED AND INSTALLED BY MIAMI-DADE TRANSIT (MDT). ENGINEER TO CONTACT MIAMI-DADE COUNTY TRANSIT AT (305)637-3753 ONE (1) WEEK PRIOR TO POURING SIDEWALKS AND COORDINATE THE removal and replacement of bus stop signs and bénches. Contractor to coordinate relocation and/or removal of bus benches, bus shelters and bus route signs with Mr. Ricardo aguilar at 305—889—6743.
- COMPLETE AS-BUILT INFORMATION RELATIVE TO LOCATION AND DEPTH OF PIPES, MANHOLES, ETC. SHALL BE ACCURATELY RECORDED BY THE CONTRACTOR AND SUBMITTED TO THE ENGINEER PRIOR TO FINAL ACCEPTANCE OF THE WORK. ALL ELEVATIONS SHALL BE TAKEN BY A FLORIDA REGISTERED SURVEYOR AND SHOWN ON THE RECORD DRAWINGS.
- DESIGN WATER TABLE ELEVATION: 3.00
- 57. MIAMI-DADE COUNTY FLOOD CRITERIA ELEVATION: 6.00
- THE INFORMATION PROVIDED IN THESE DRAWINGS IS SOLELY TO ASSIST THE CONTRACTOR IN ASSESSING THE NATURE AND EXTENT OF CONDITIONS WHICH WILL BE ENCOUNTERED DURING THE COURSE OF WORK. THE CONTRACTORS ARE DIRECTED, PRIOR TO BIDDING, TO CONDUCT WHATEVER INVESTIGATIONS THEY DEEM NECESSARY TO ARRIVE AT THEIR OWN CONCLUSION REGARDING THE ACTUAL CONDITIONS THAT WILL BE ENCOUNTERED, AND UPON WHICH BIDS WILL BE BASED.
- ALL PAVEMENT DIMENSIONS ARE TO LIP OF GUTTER, AS APPLICABLE, UNLESS INDICATED OTHERWISE.
- LOCAL RESIDENTS, PROPERTY OWNERS AND TENANTS WHEN THE AREA OF CONSTRUCTION SHALL BE GIVEN ACCESS TO THEIR PROPERTY DURING ALL PHASES OF CONSTRUCTION.
- CONTRACTOR SHALL REMOVE ANY EXISTING STRIPING THAT CONFLICTS WITH THE MAINTENANCE OF TRAFFIC DURING CONSTRUCTION AND PROVIDE ADEQUATE TEMPORARY SIGNING AND/OR STRIPING USING REFLECTORIZED PAINT.
- PAVED ASPHALT TEMPORARY PAVEMENT AND CONNECTIONS SHALL BE PROVIDED THROUGHOUT PROJECT, AS NEEDED AND DIRECTED BY THE ENGINEER TO MAINTAIN TRAFFIC AND ACCESS.
- CONTRACTOR SHALL PRESERVE ALL STREET SIGNS, BENCHES, TRAFFIC CONTROL SIGNS, ETC. AS DIRECTED BY THE ENGINEER. WHEN DIRECTED BY THE ENGINEER, CONTRACTOR SHALL REINSTALL OR DELIVER SAID PUBLIC PROPERTY TO THE TOWN OF CUTLER BAY AND/OR MIAMI-DADE COUNTY PUBLIC WORKS DEPARTMENT.
- CONTRACTOR SHALL COORDINATE WITH THE IRRIGATION AND ELECTRICAL SUB-CONTRACTORS FOR THE INSTALLATION OF ANY NECESSARY SLEEVES UNDER THE PAVEMENT.
- CONTRACTOR SHALL REPLACE EXISTING WATER METER BOXES AND ADJUST EXISTING WATER METERS AS NEEDED, CONTRACTOR SHALL ADJUST OR REPLACE EXISTING ELECTRICAL AND SIGNAL PULL BOXES AS NEEDED. ASSOCIATED COSTS TO BE INCLUDED IN SIDEWALK BID ITEM.
- ALL EXISTING FIRE HYDRANTS SHALL REMAIN UNDISTURBED UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL CAREFULLY SAW-CUT ANY ROOTS IN CONFLICT WITH CONSTRUCTION OF CURB, SIDEWALK, DRAINAGE OR 67. UTILITIES. ROOTS TORN BY BACKHOE WILL NOT BE ALLOWED.
- CONTRACTOR SHALL MAINTAIN TRENCHING TO THE MINIMUM REQUIRED TO DO WORK TO AVOID DAMAGE TO TREES.
- RESIDENTS, PROPERTY OWNERS AND TENANTS ALONG PROJECT ROUTE SHALL RECEIVE MINIMUM SEVEN (7) DAY ADVANCE IRITTEN NOTIFICATION BY CONTRACTOR OF WORK TO BE PERFORMED IN FRONT OF THEIR PROPERTY.
- ALL SIDEWALK CLOSURES SHALL BE PROVIDED BY THE CONTRACTOR WITH PROPER PEDESTRIAN DIRECTIONAL DETOUR SIGNAGE, OR AS DIRECTED BY THE ENGINEER.
- CONTRACTOR SHALL RELOCATE ALL EXISTING MAILBOXES IN CONFLICT WITH PROPOSED CONSTRUCTION AS PER MIAMI-DADE 71. COUNTY PUBLIC WORKS AND WASTE MANAGEMENT ROADWAY STANDARDS AND CONSTRUCTION STANDARD DETAILS.
- CONTRACTOR SHALL CONFORM TO ALL LATEST STANDARDS OF F.D.O.T. AND MIAMI-DADE COUNTY PUBLIC WORKS AND WASTE MANAGEMENT ROADWAY STANDARDS AND CONSTRUCTION STANDARD DETAILS.
- NOTHING. INCLUDING UTILITIES, FURNISHINGS AND LANDSCAPING CAN PROTRUDE INTO THE PEDESTRIAN CLEAR PATH ZONE, 73. FROM 27" TO 80" HIGH, AND FOR NOT MORE THAN 4' IN WIDTH.



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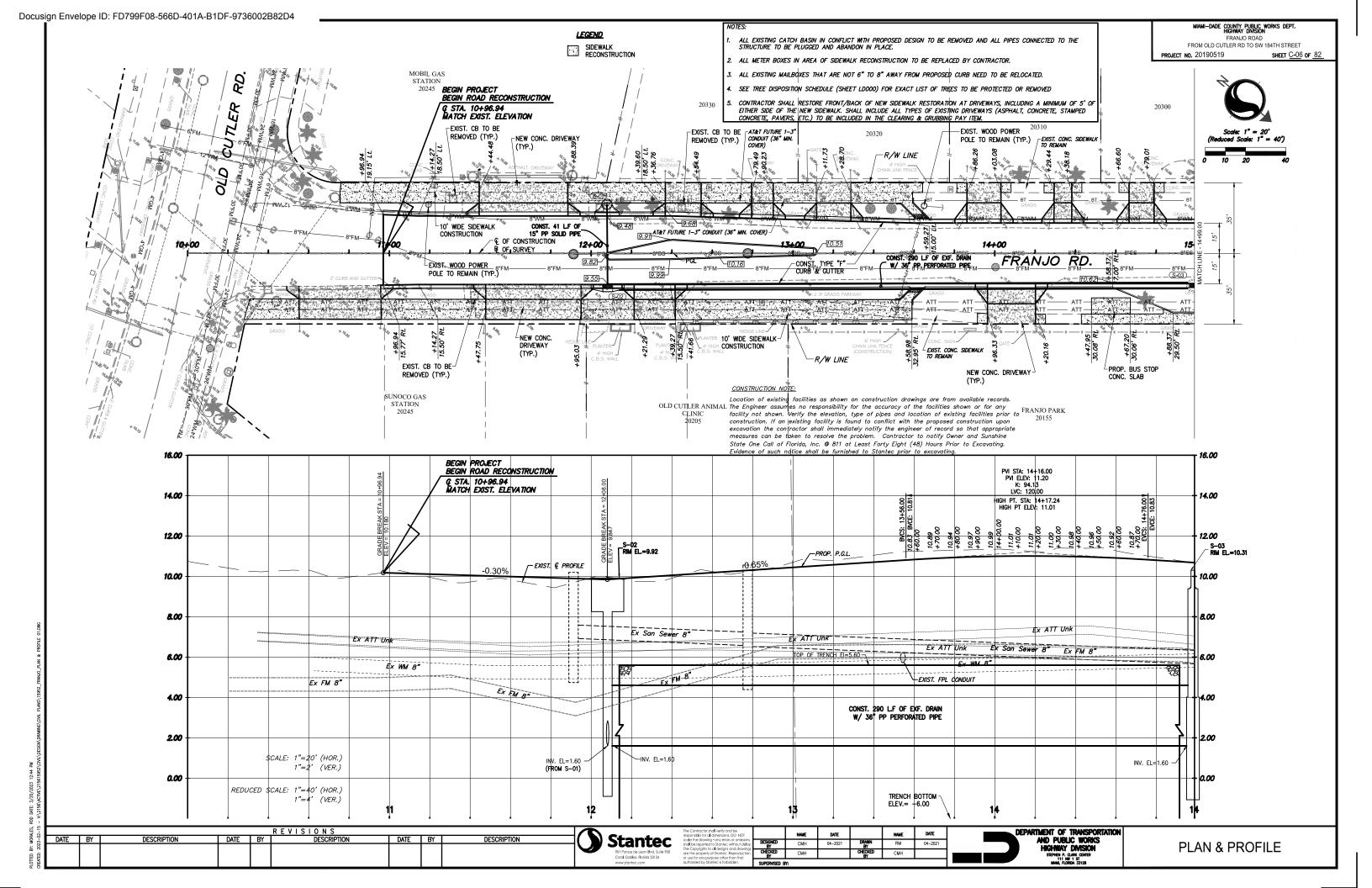


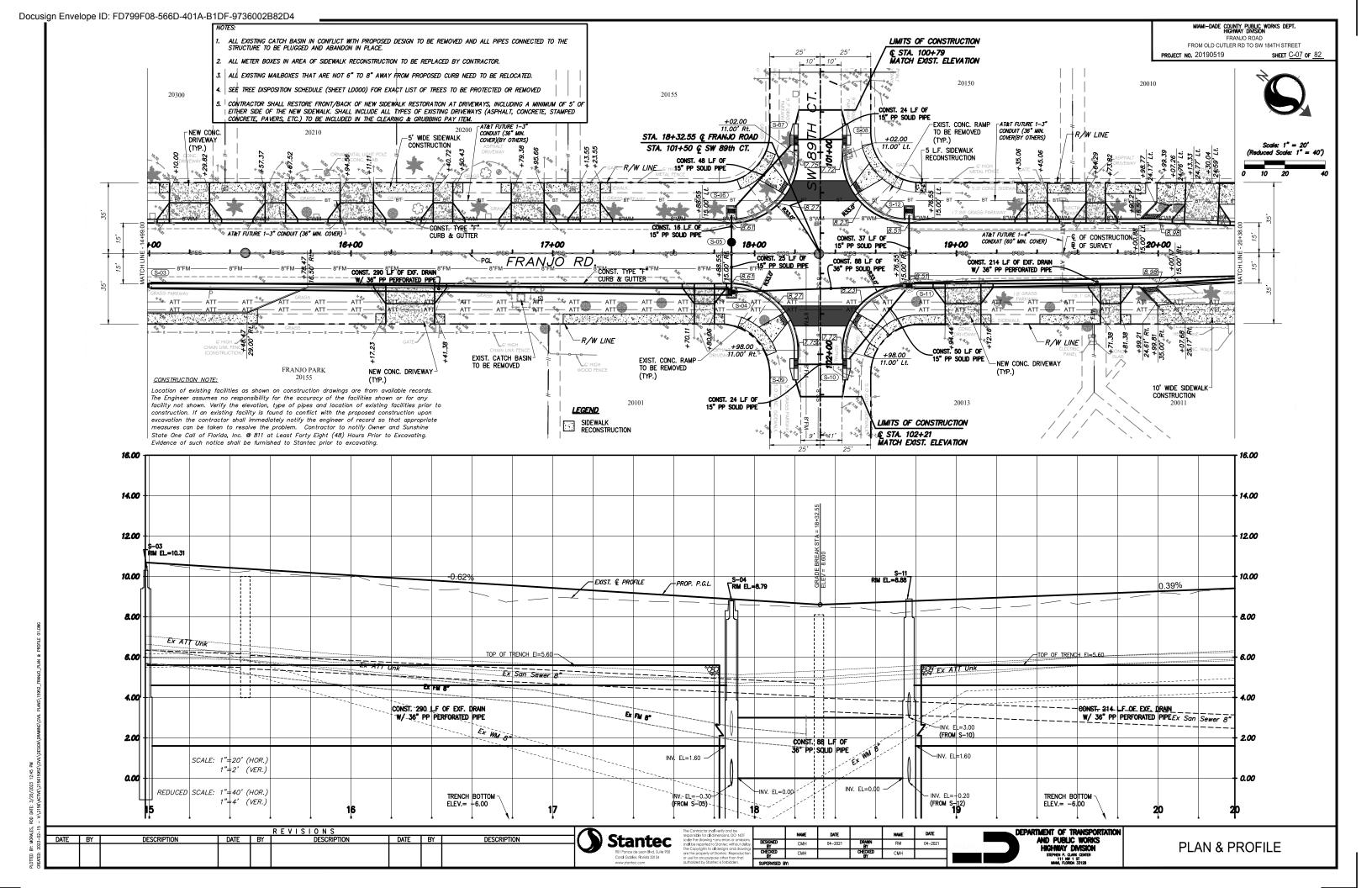
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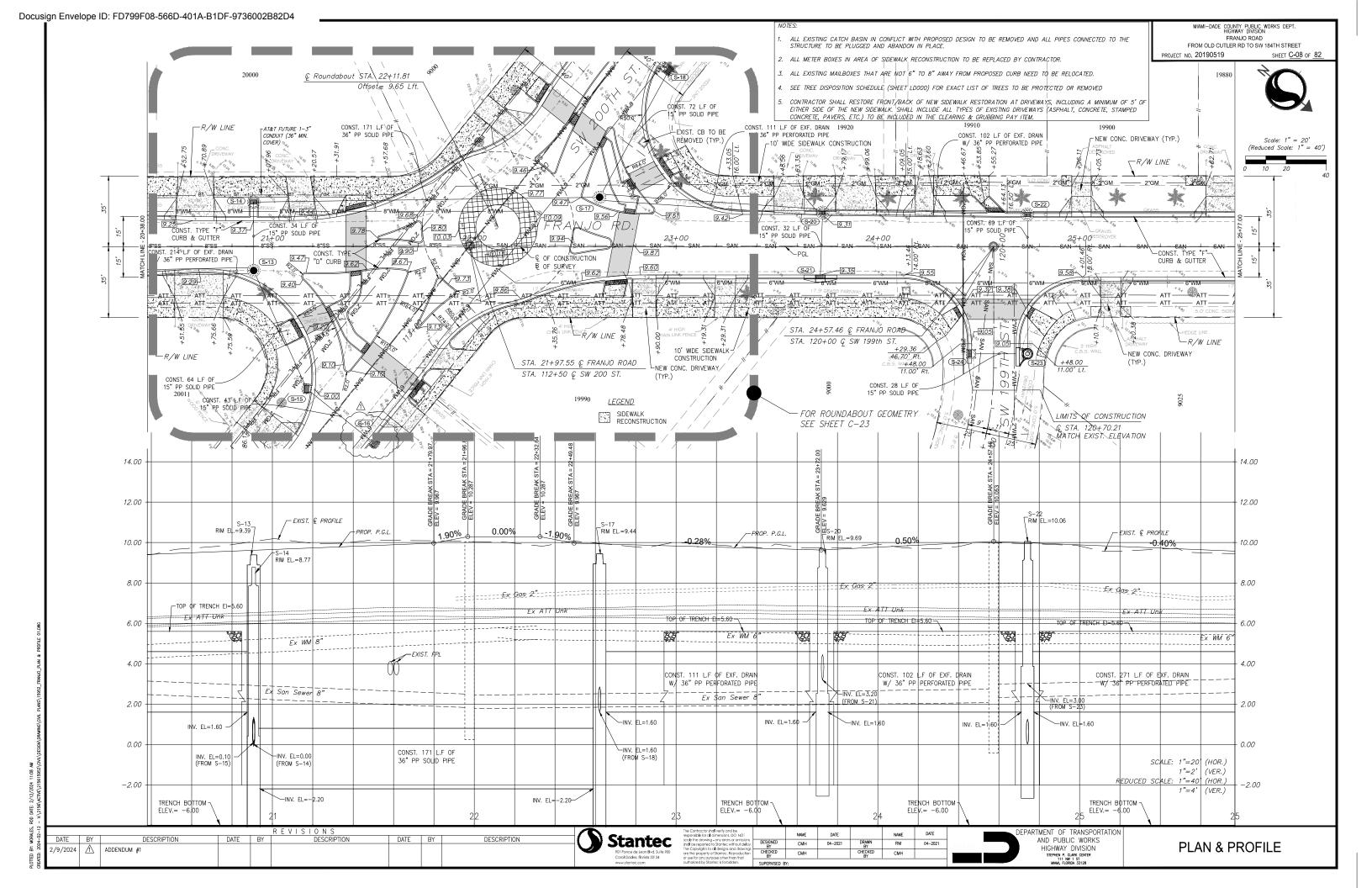
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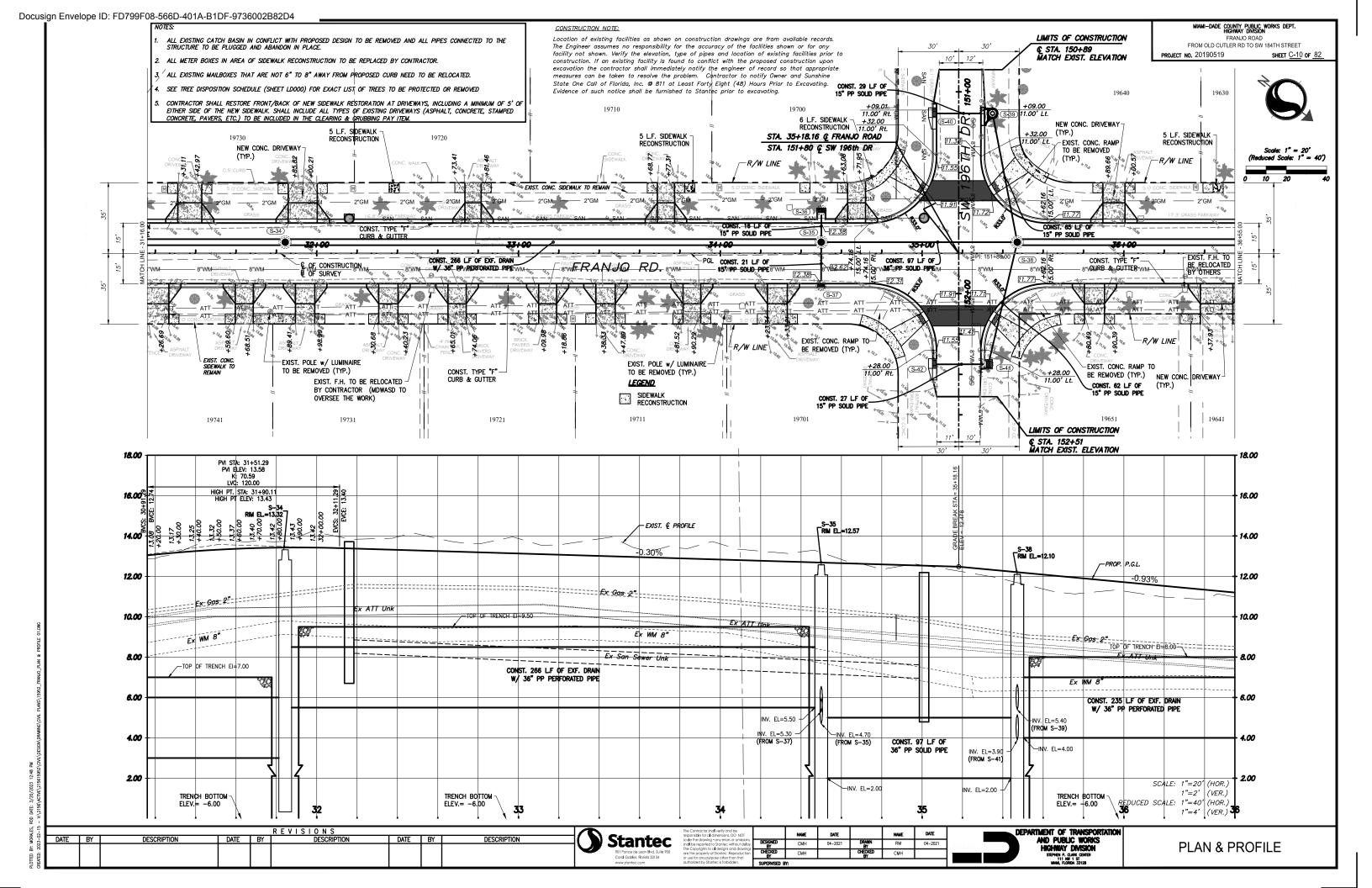
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AND PUBLIC WORKS HIGHWAY DIVISION

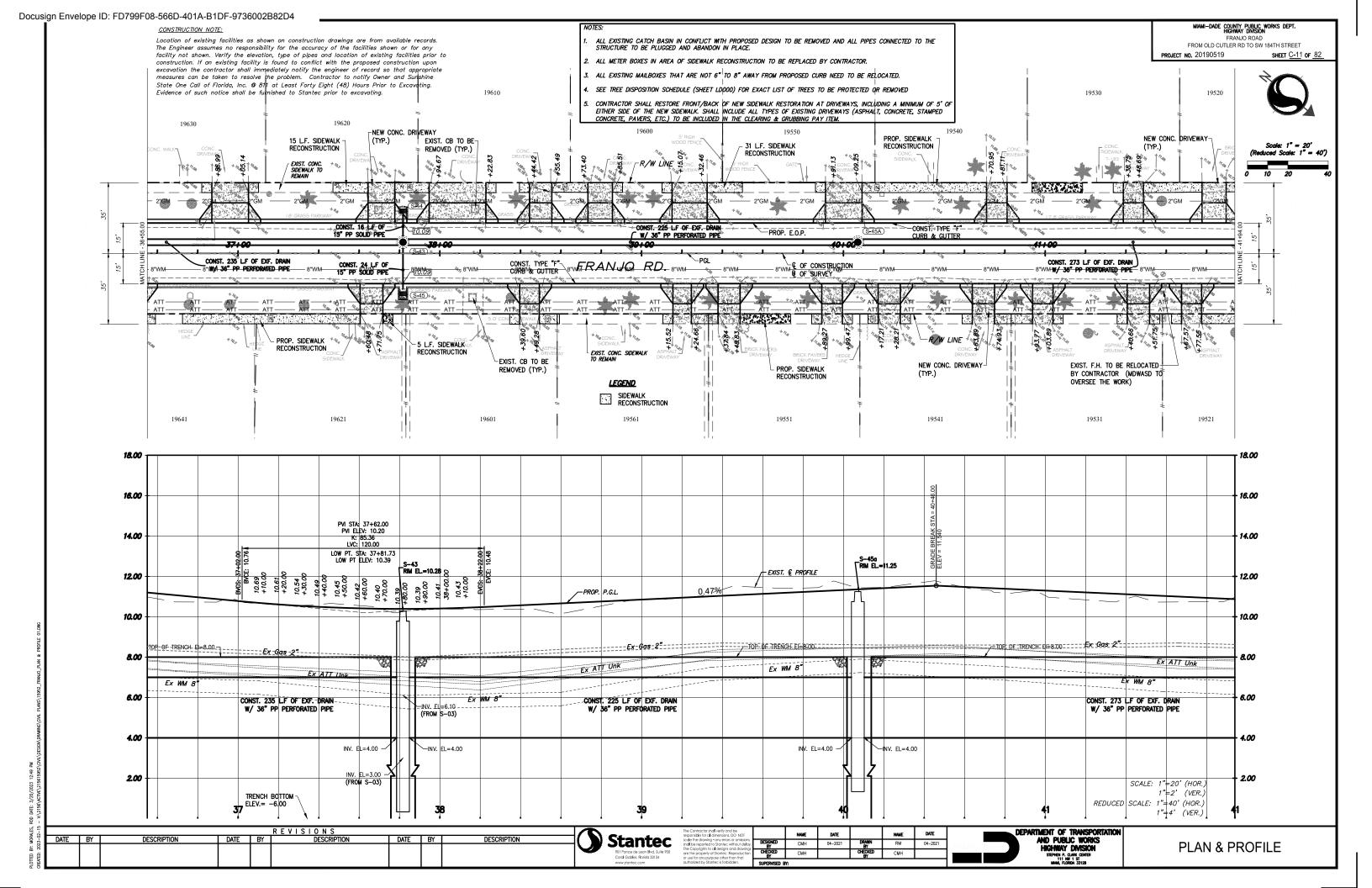
GENERAL NOTES & LEGEND

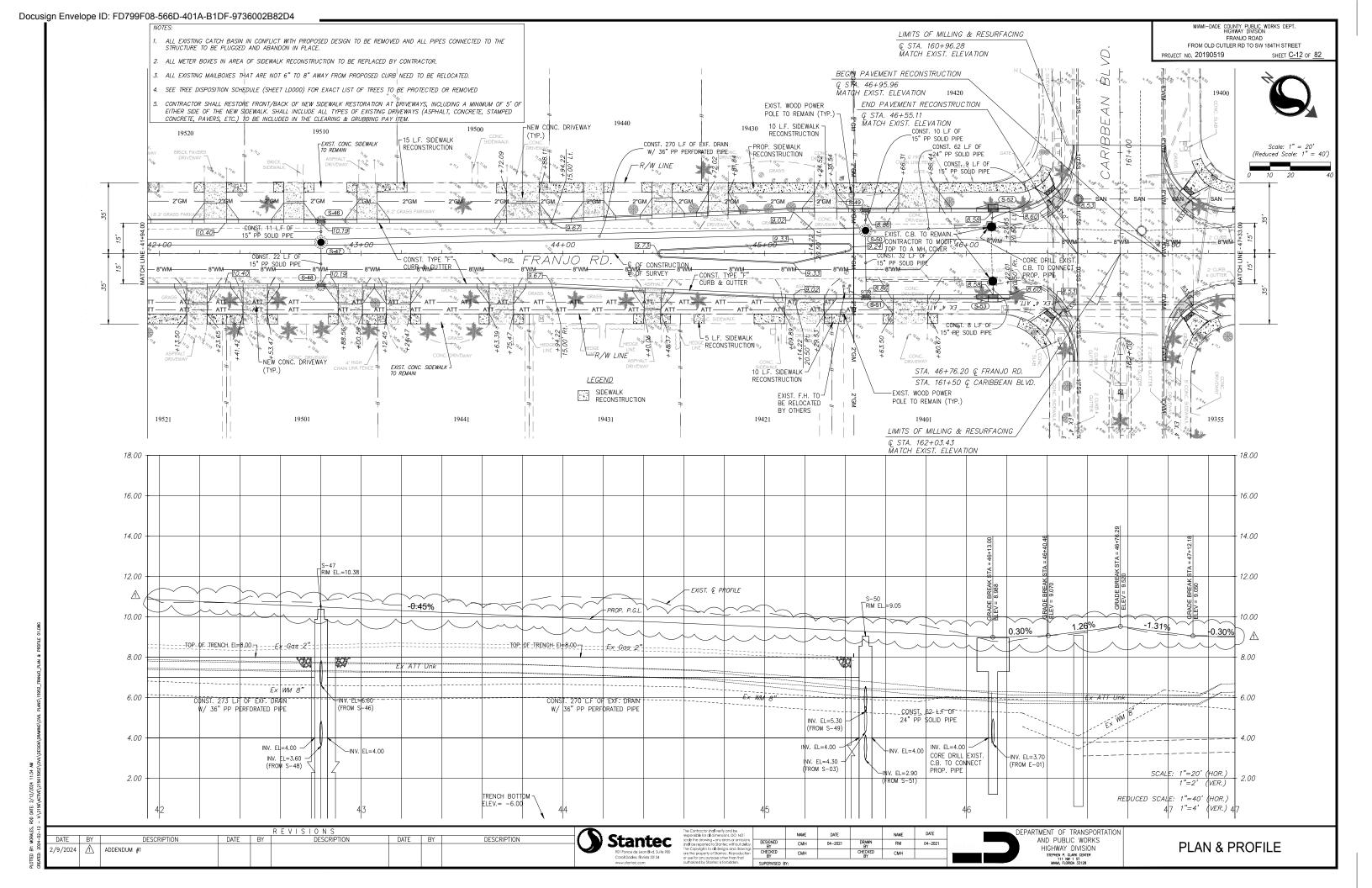


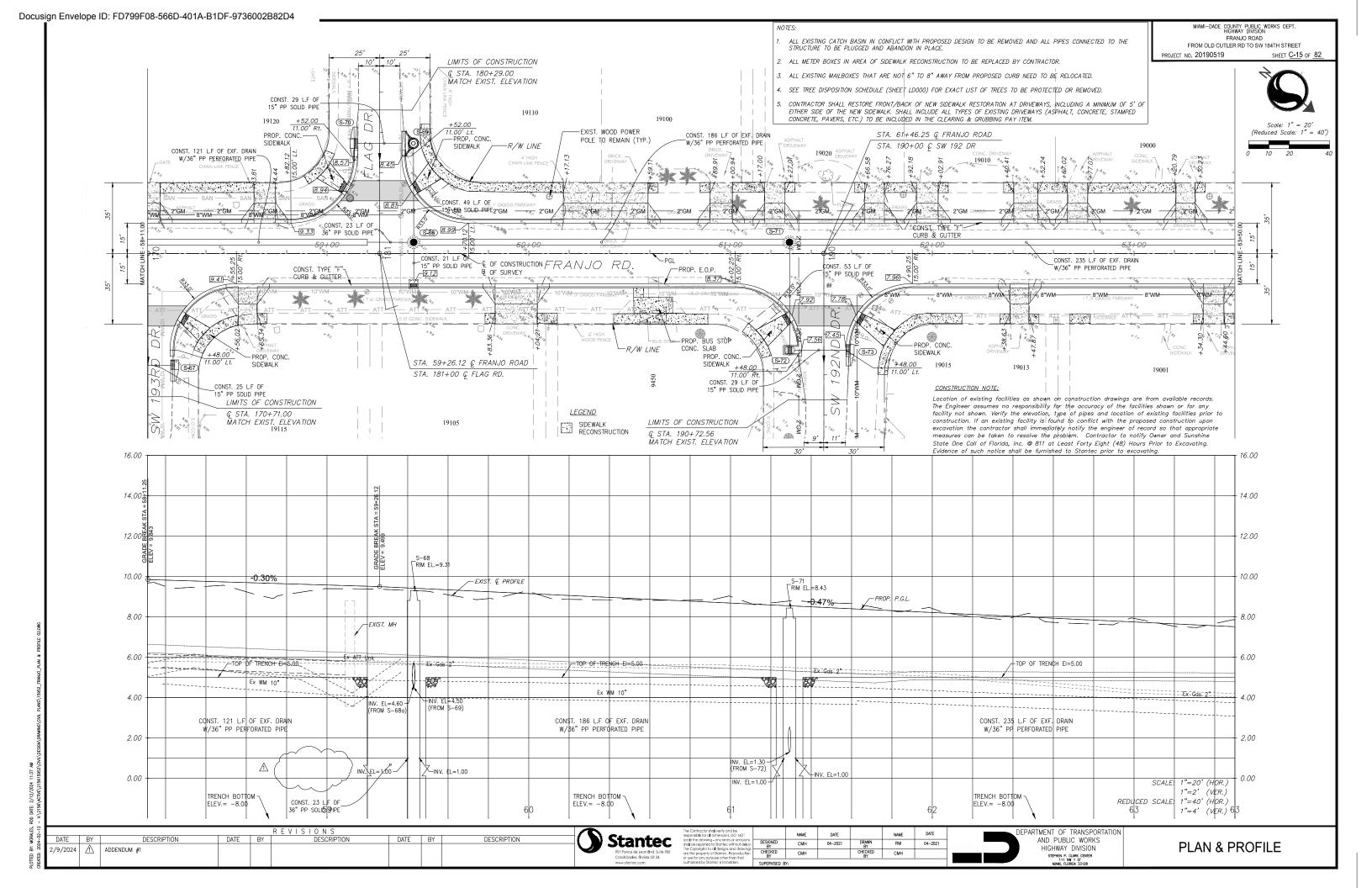


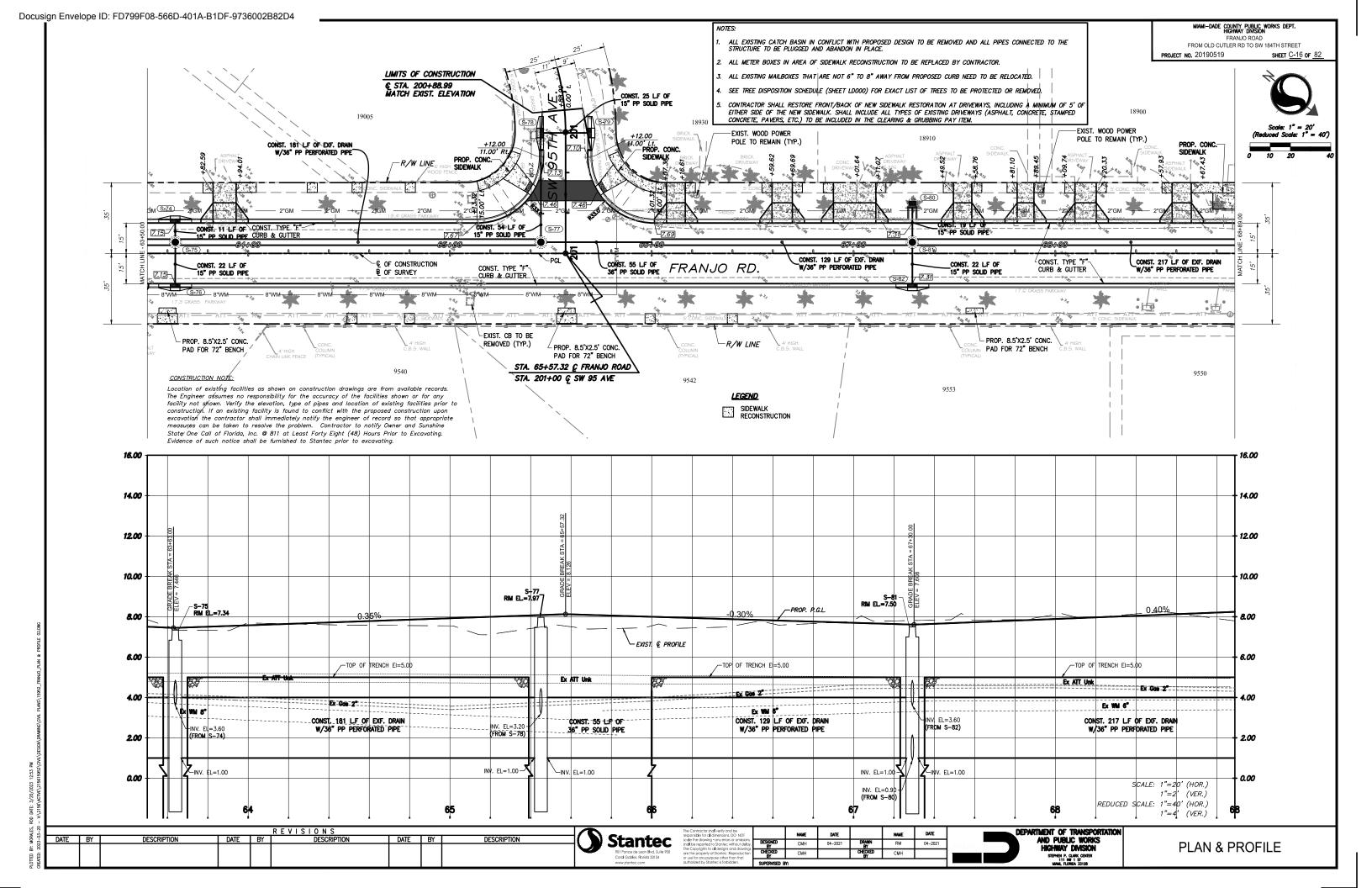


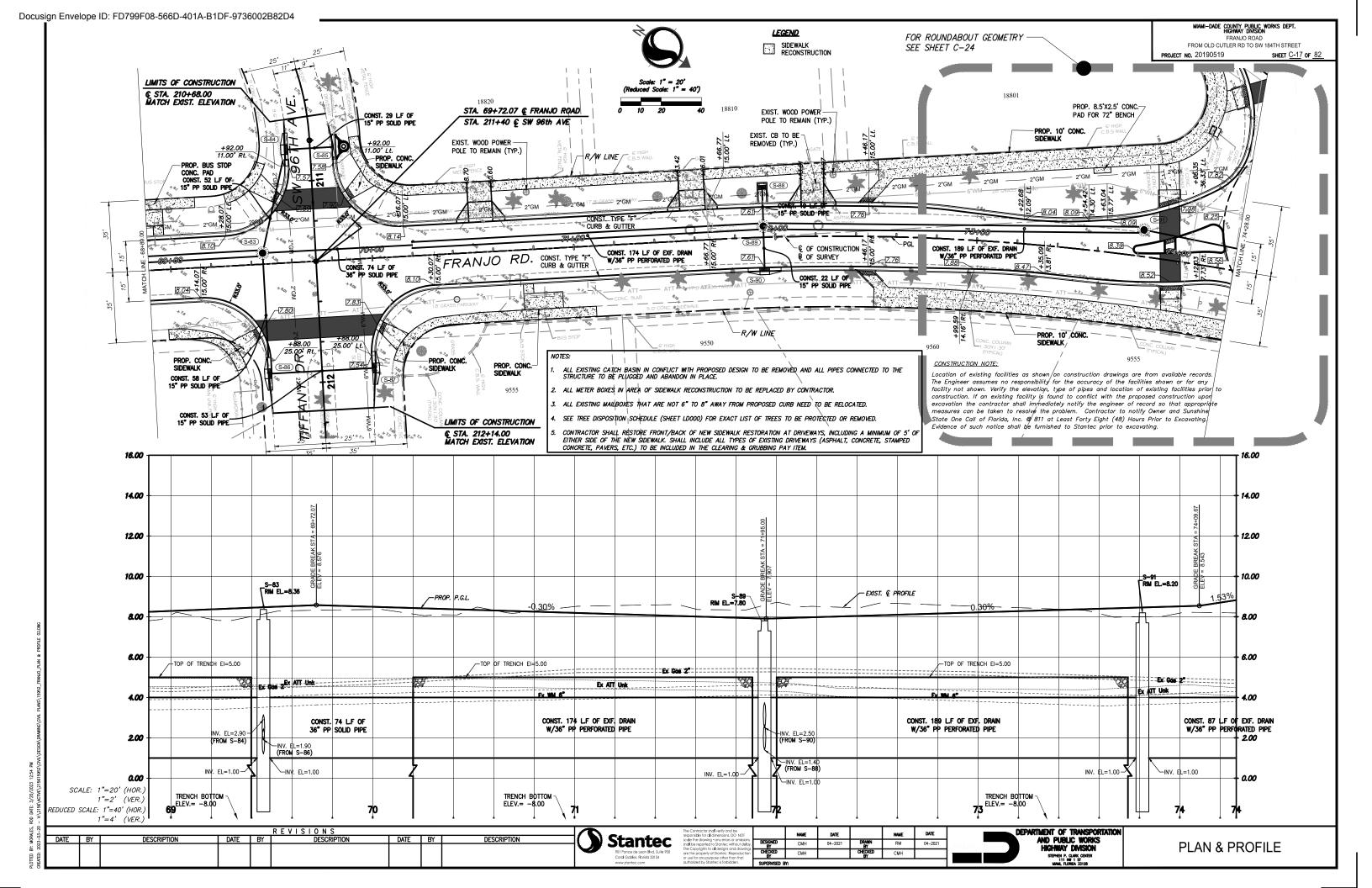


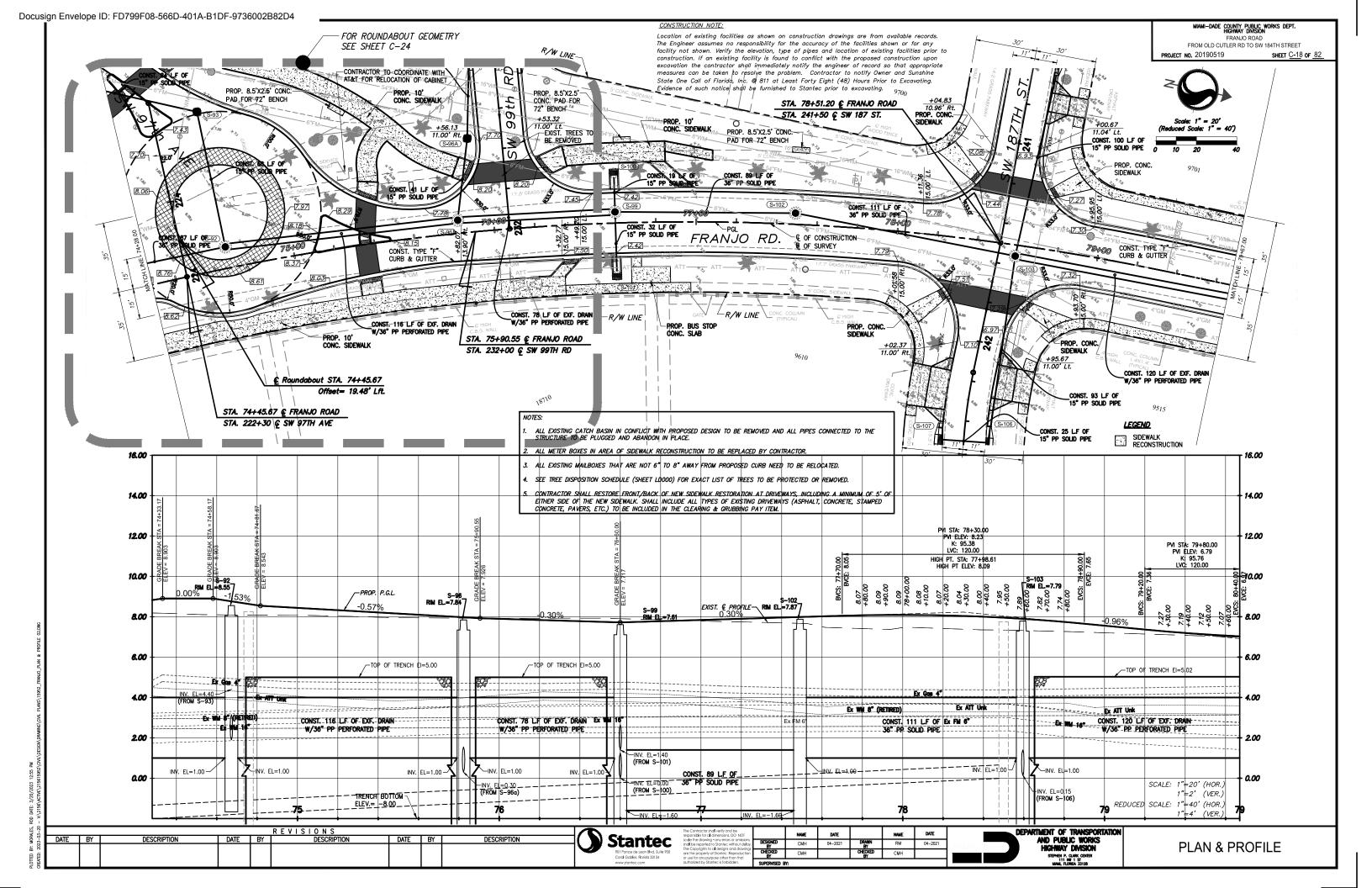


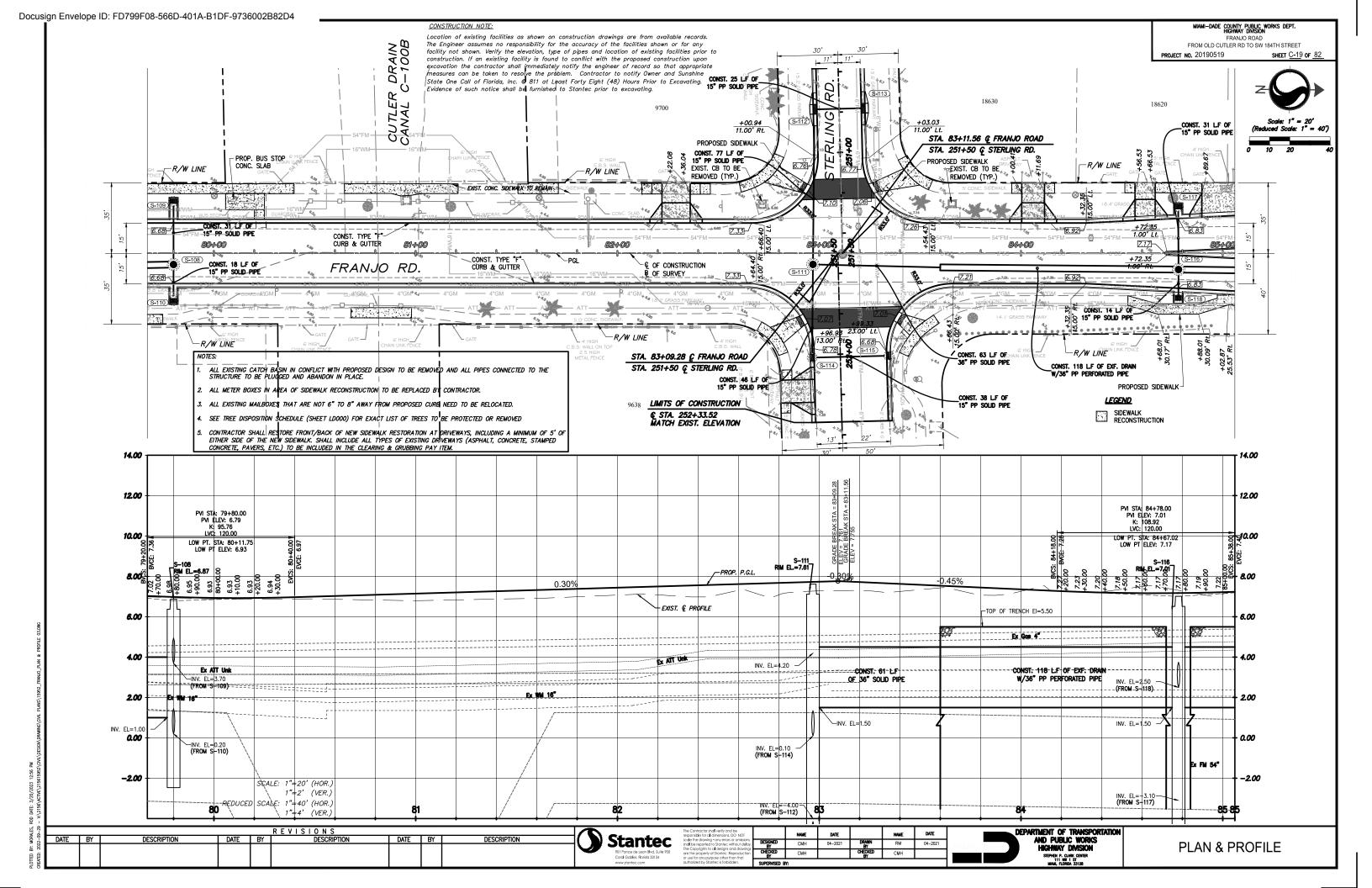


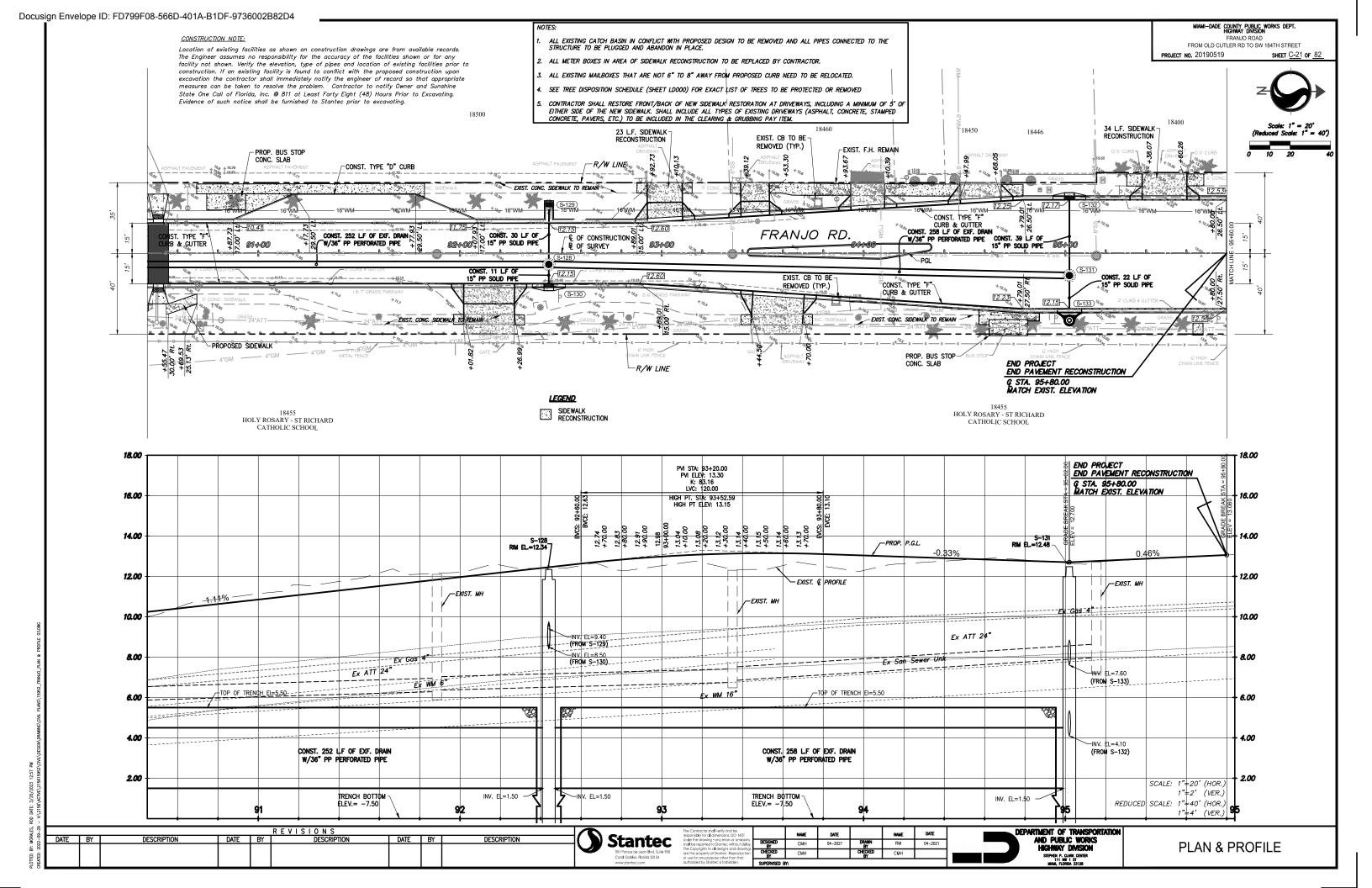












SHEET C-22 OF 82

PROJECT NO. 20190519



18.00

16.00

14.00

12.00

10.00

8.00

6.00

4.00

2.00

Stantec

E OF SURVEY

964-77

0

964-00

0

FRANJO RD

7-8-----

-R/W LINE

18.00 16.00

← EXIST. € PROFILE 14.00 0.34% 12.00 Ex Gas Unk.

10.00 Ex ATT 24" 8.00 6.00

4.00

NAME

SCALE: 1"=20' (HOR.) 1"=2' (VER.)

REDUCED SCALE: 1"=40' (HOR.)

DATE

1"=4' (VER.)

DATE NAME 04-2021 **DRAWN** RM 04-2021 СМН

DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY DIVISION

PLAN & PROFILE

NOTES:

CONSTRUCTION NOTE:

DESCRIPTION

ALL EXISTING CATCH BASIN IN CONFLICT WITH PROPOSED DESIGN TO BE REMOVED AND ALL PIPES CONNECTED TO THE STRUCTURE TO BE PLUGGED AND ABANDON IN PLACE.

CONTRACTOR SHALL RESTORE FRONT/BACK OF NEW SIDEWALK RESTORATION AT DRIVEWAYS, INCLUDING A MINIMUM OF 5' OF CONTRACTOR STALL RESTORE PROMYSPACE OF NEW SIDEWALK SESTORENION AT DRIVEWATS, INCLUDING A MINIMUM OF SETTHER SIDE OF THE NEW SIDEWALK. SHALL INCLUDE ALL TYPES OF EXISTING DRIVEWAYS (ASPHALT, CONCRETE, STAMPED CONCRETE, PAVERS, ETC.) TO BE INCLUDED IN THE CLEARING & GRUBBING PAY ITEM.

R E V I S I O N S
DESCRIPTION

DATE BY

DESCRIPTION

2. ALL METER BOXES IN AREA OF SIDEWALK RECONSTRUCTION TO BE REPLACED BY CONTRACTOR.

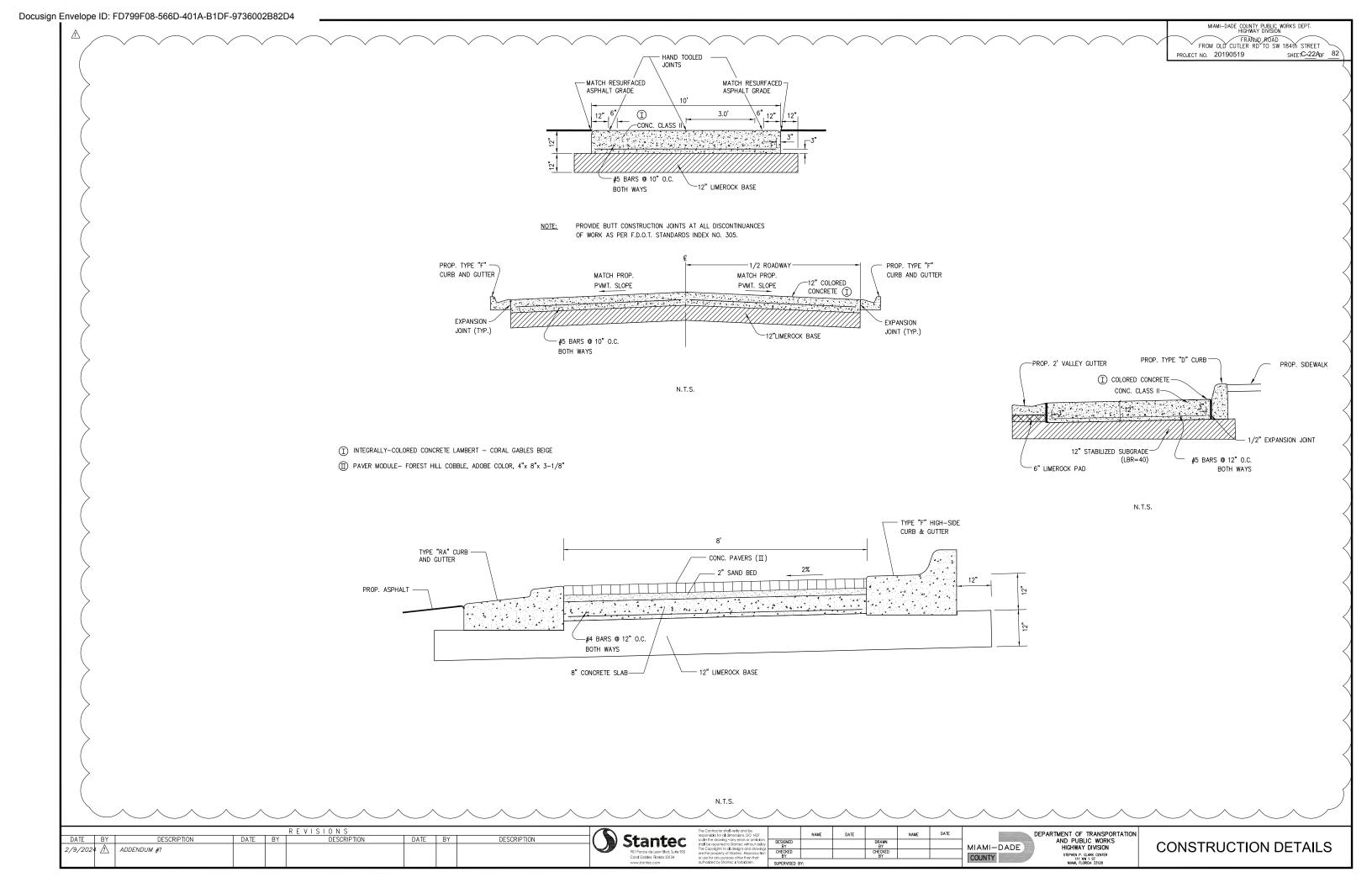
Location of existing facilities as shown on construction drawings are from available records. The Engineer assumes no responsibility for the accuracy of the facilities shown or for any facility not shown. Verify the elevation, type of pipes and location of existing facilities prior to construction. If an existing facility is found to conflict with the proposed construction upon excavation the contractor shall immediately notify the engineer of record so that appropriate measures can be taken to resolve the problem. Contractor to notify Owner and Sunshine

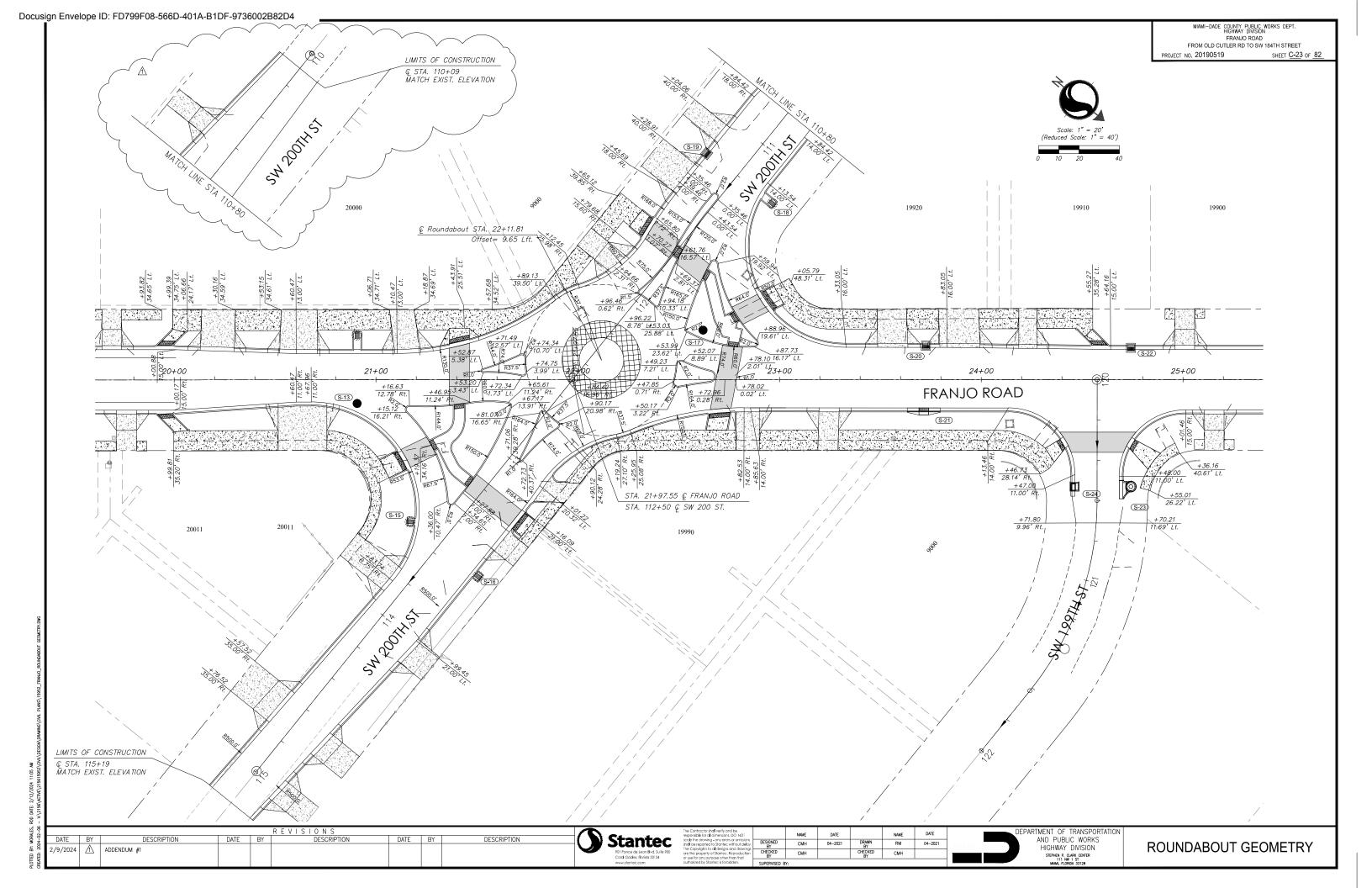
State One Call of Florida, Inc. © 811 at Least Forty Eight (48) Hours Prior to Excavating. Evidence of such notice shall be furnished to Stantec prior to excavating.

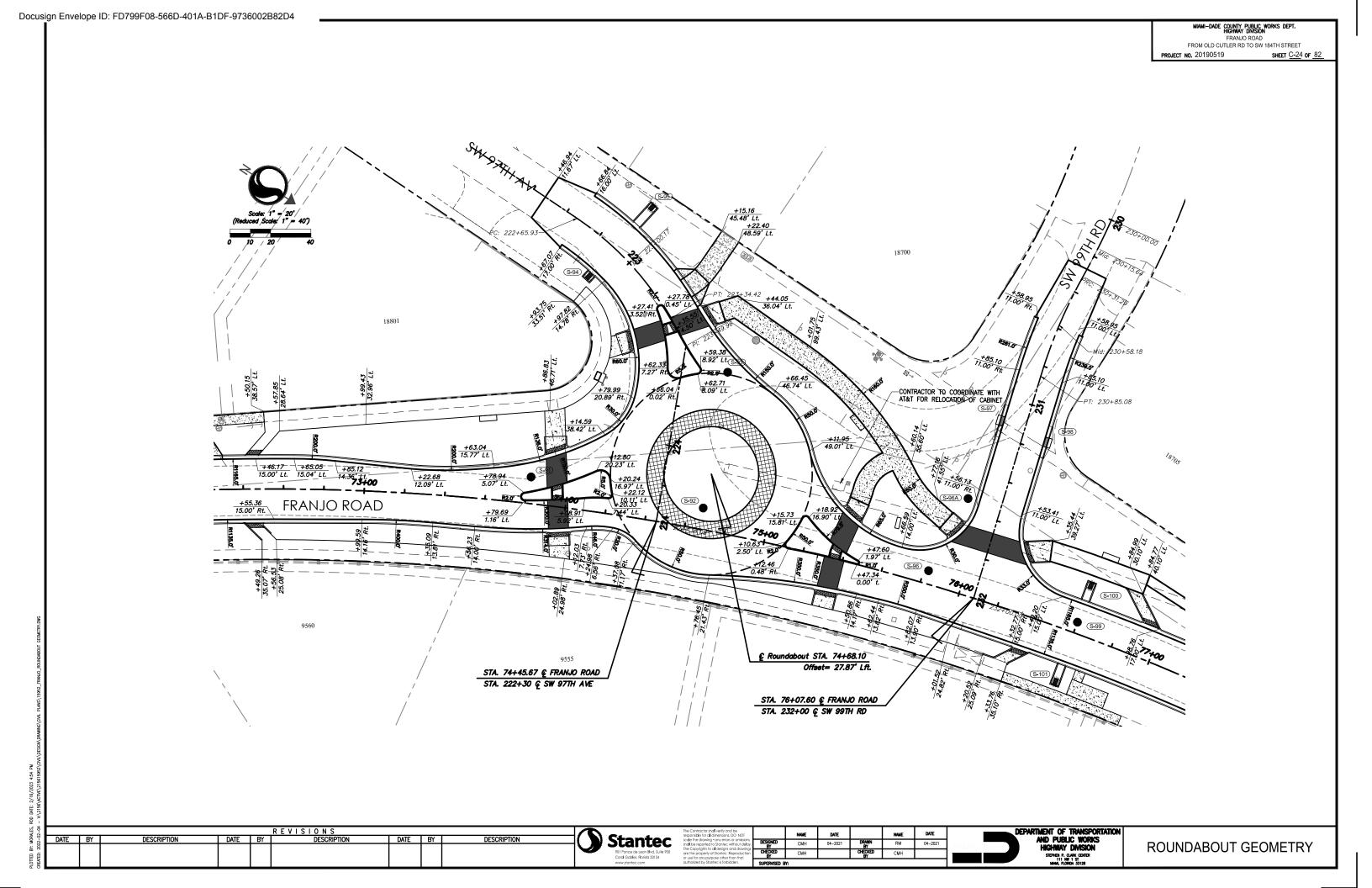
DATE BY

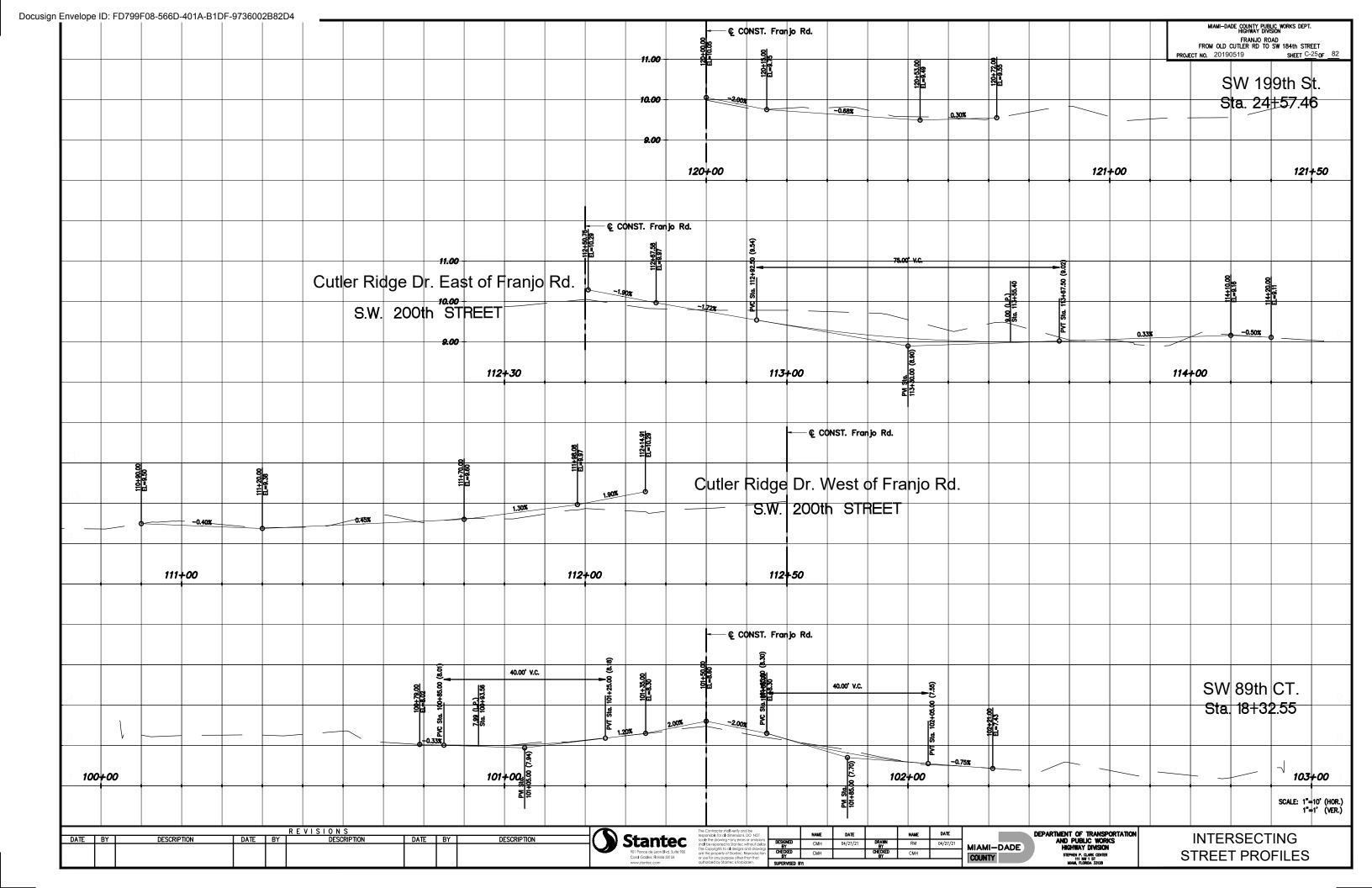
3. ALL EXISTING MAILBOXES THAT ARE NOT 6" TO 8" AWAY FROM PROPOSED CURB NEED TO BE RELOCATED.

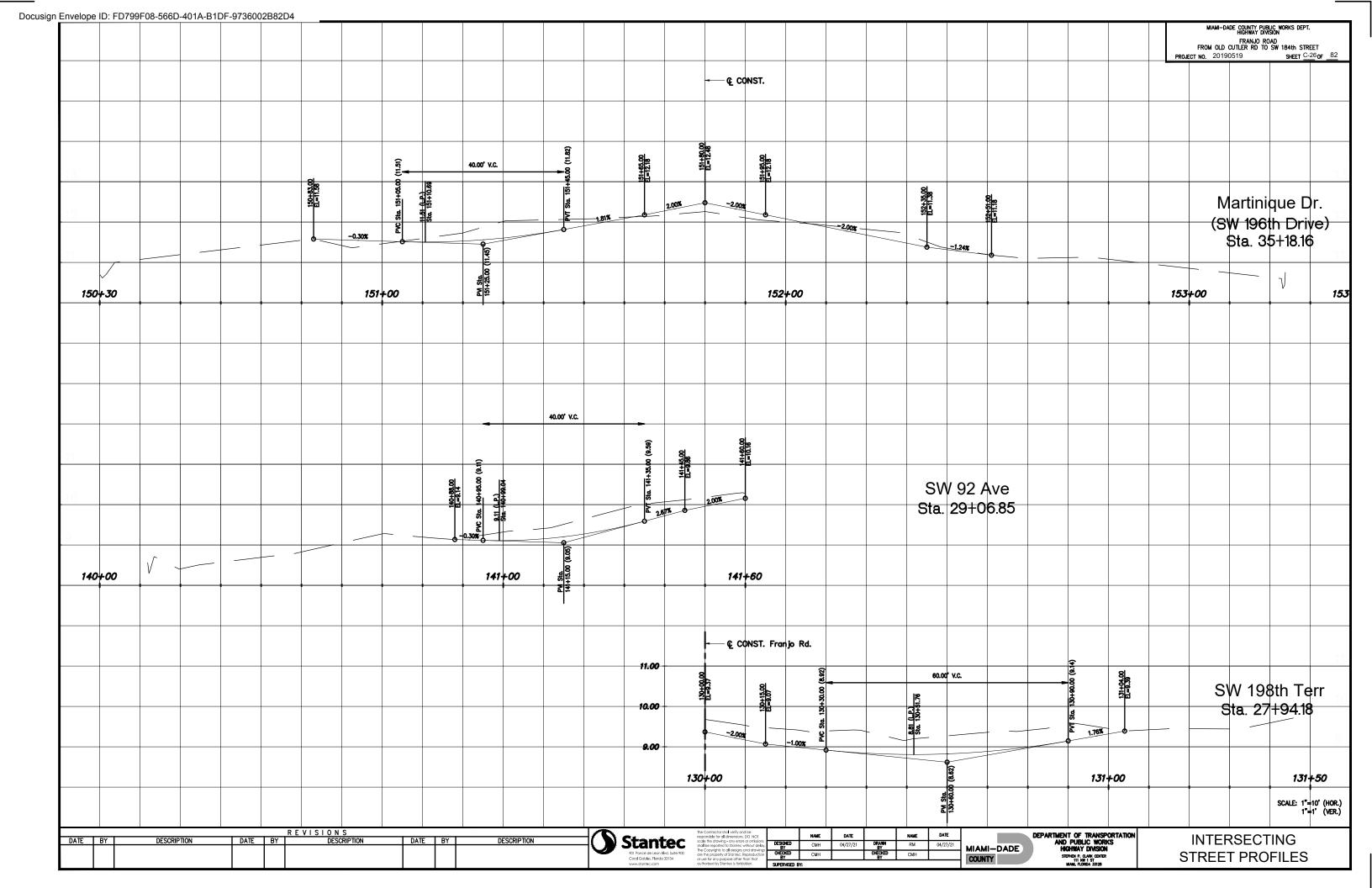
SEE TREE DISPOSITION SCHEDULE (SHEET LDOOD) FOR EXACT LIST OF TREES TO BE PROTECTED OR REMOVED

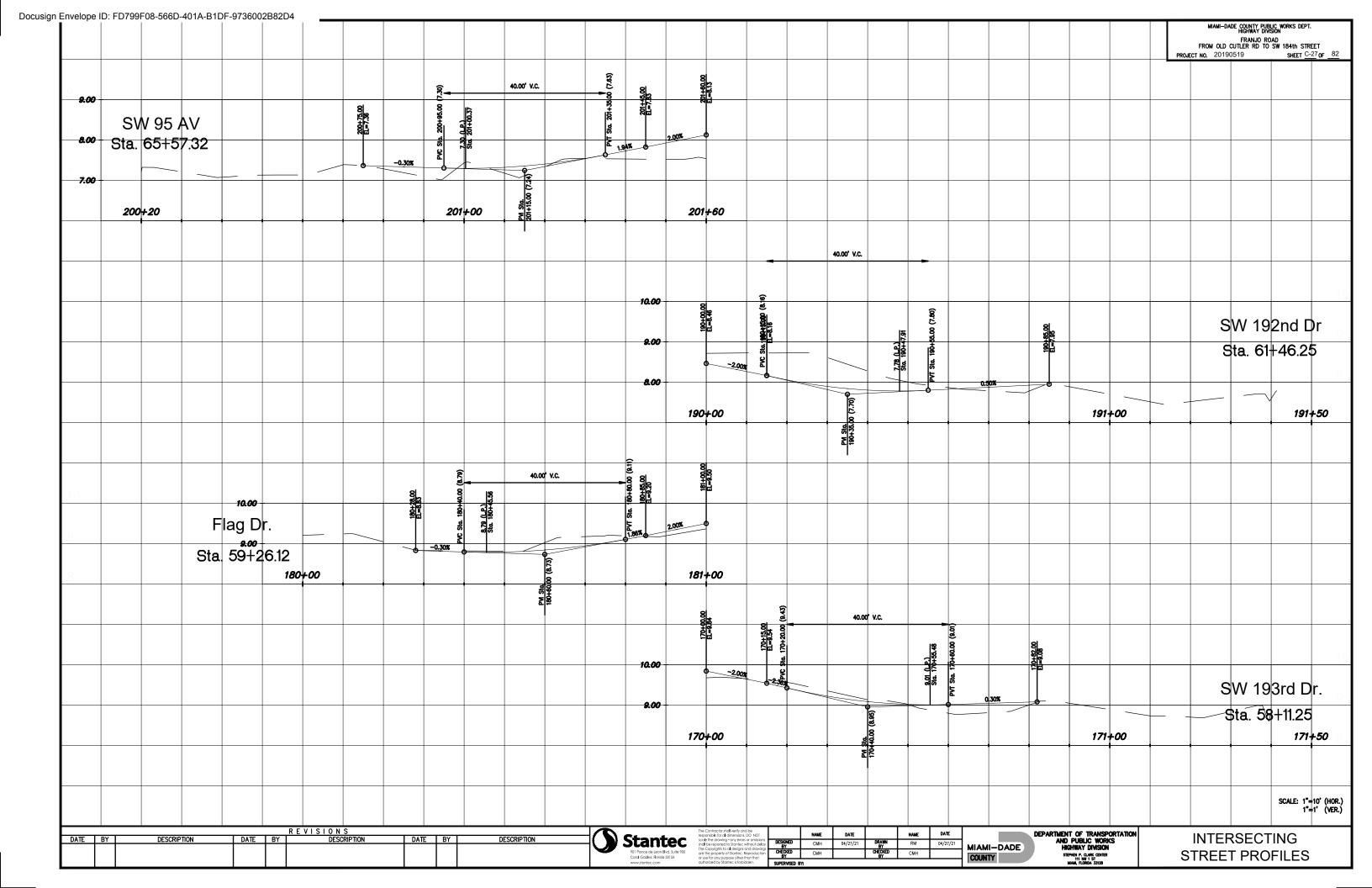


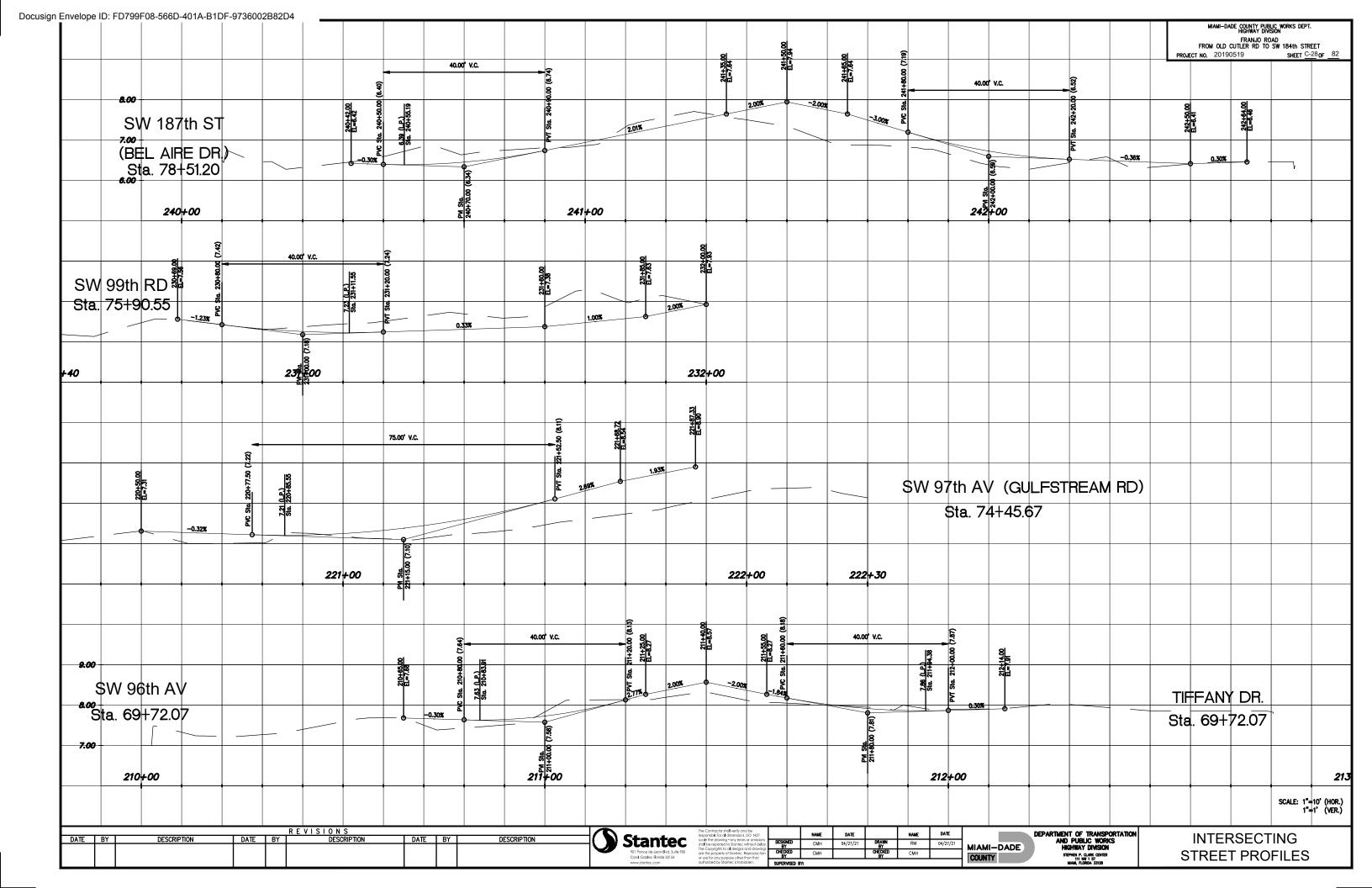


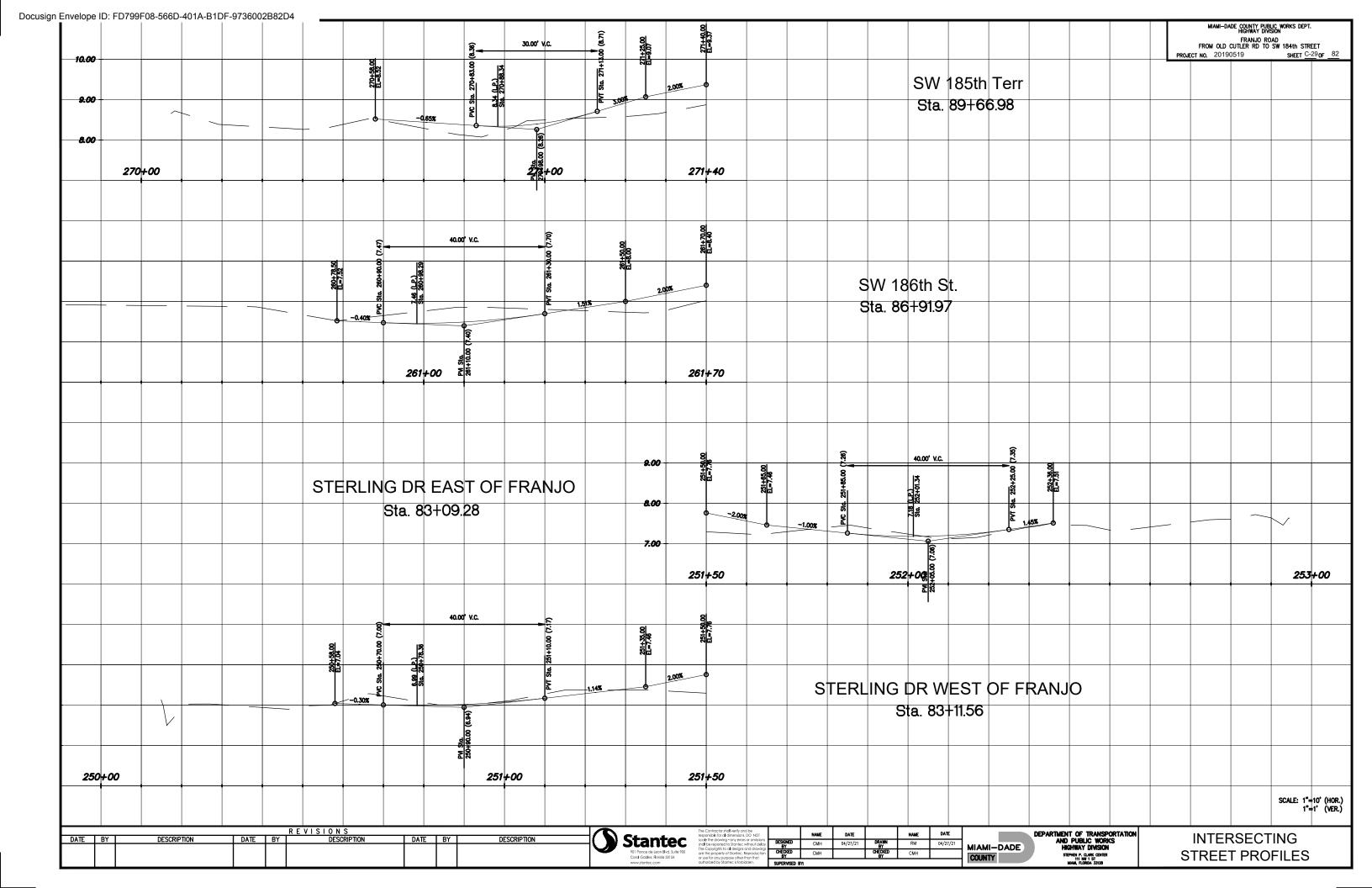


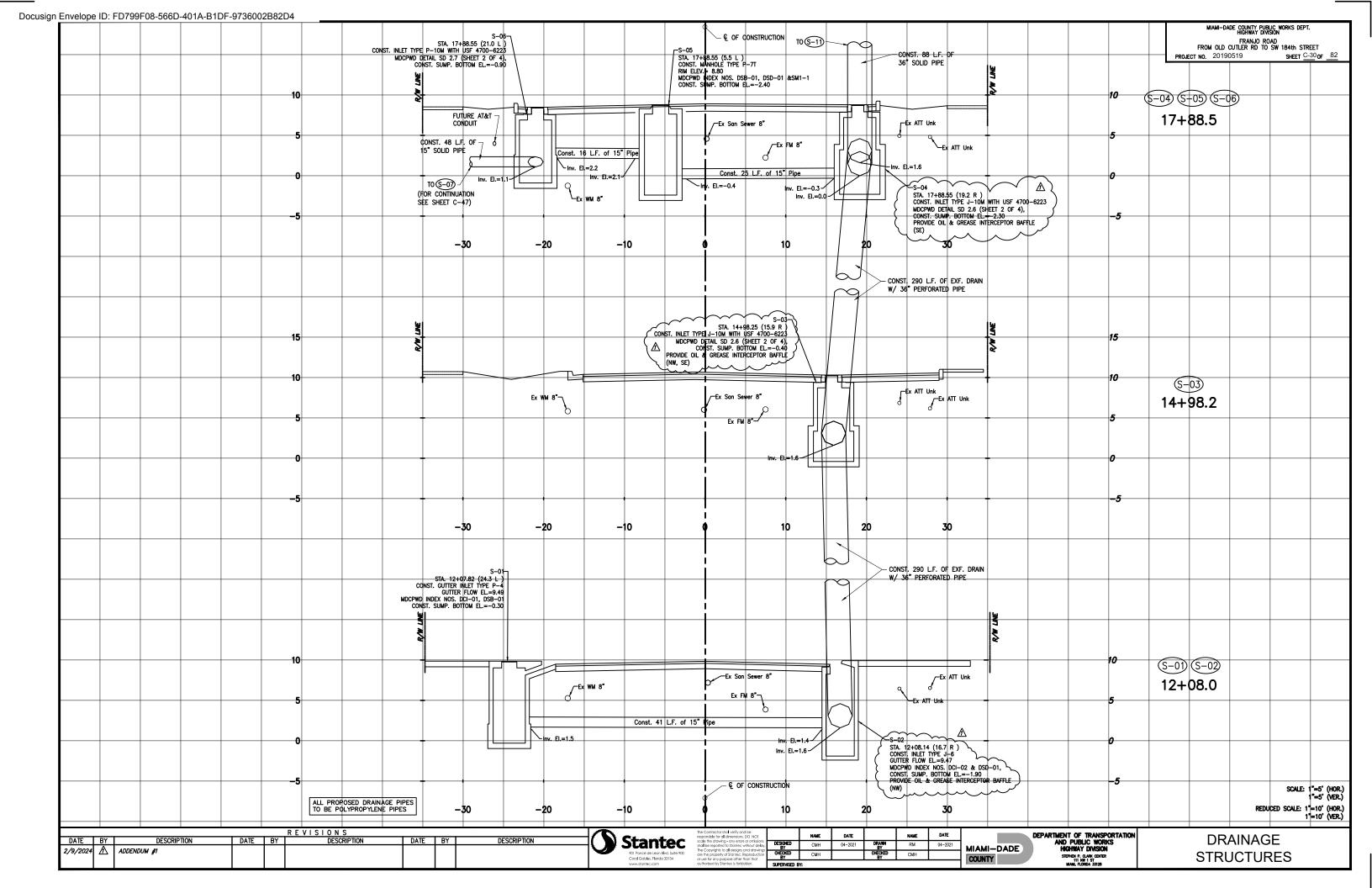


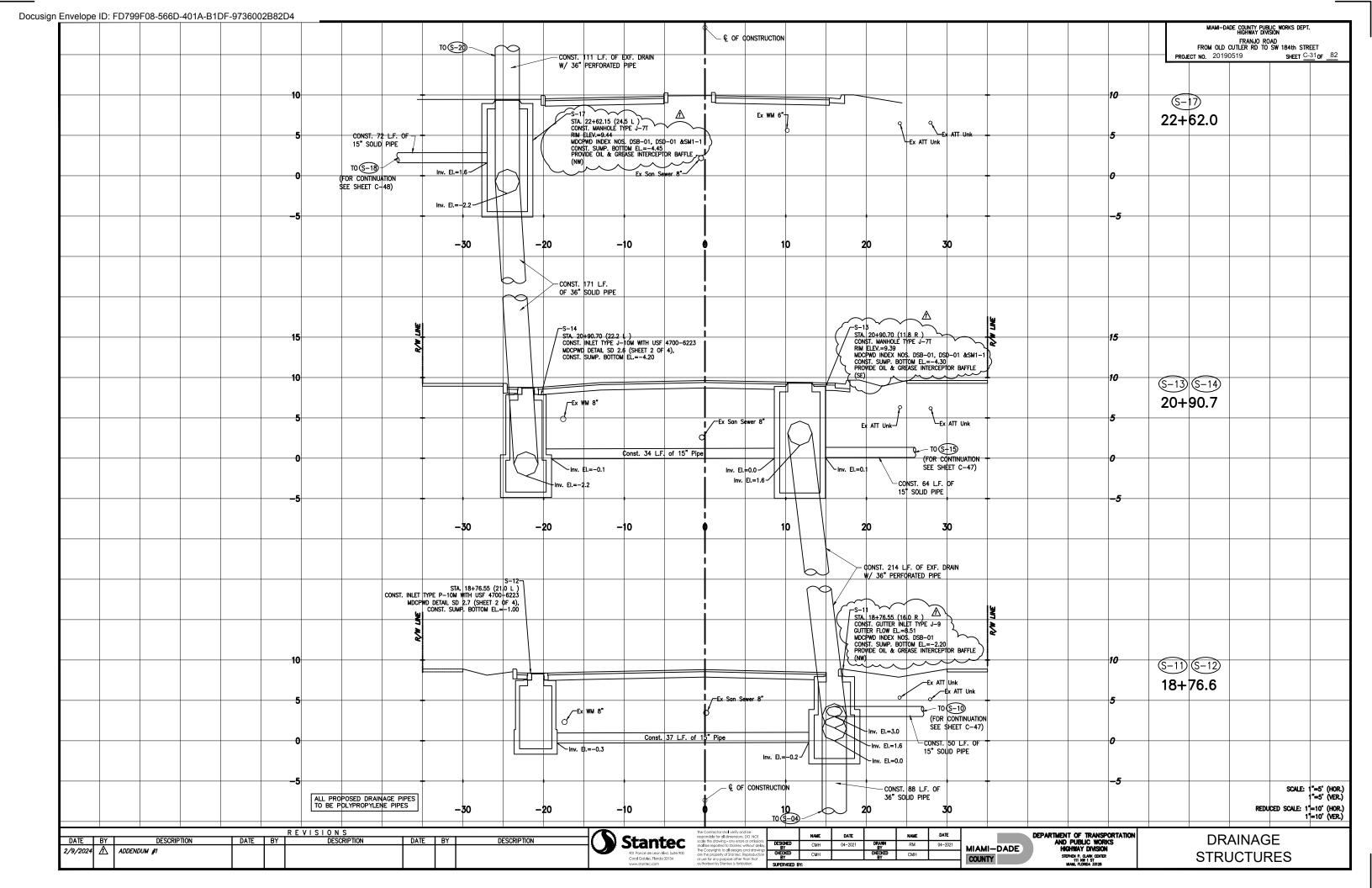


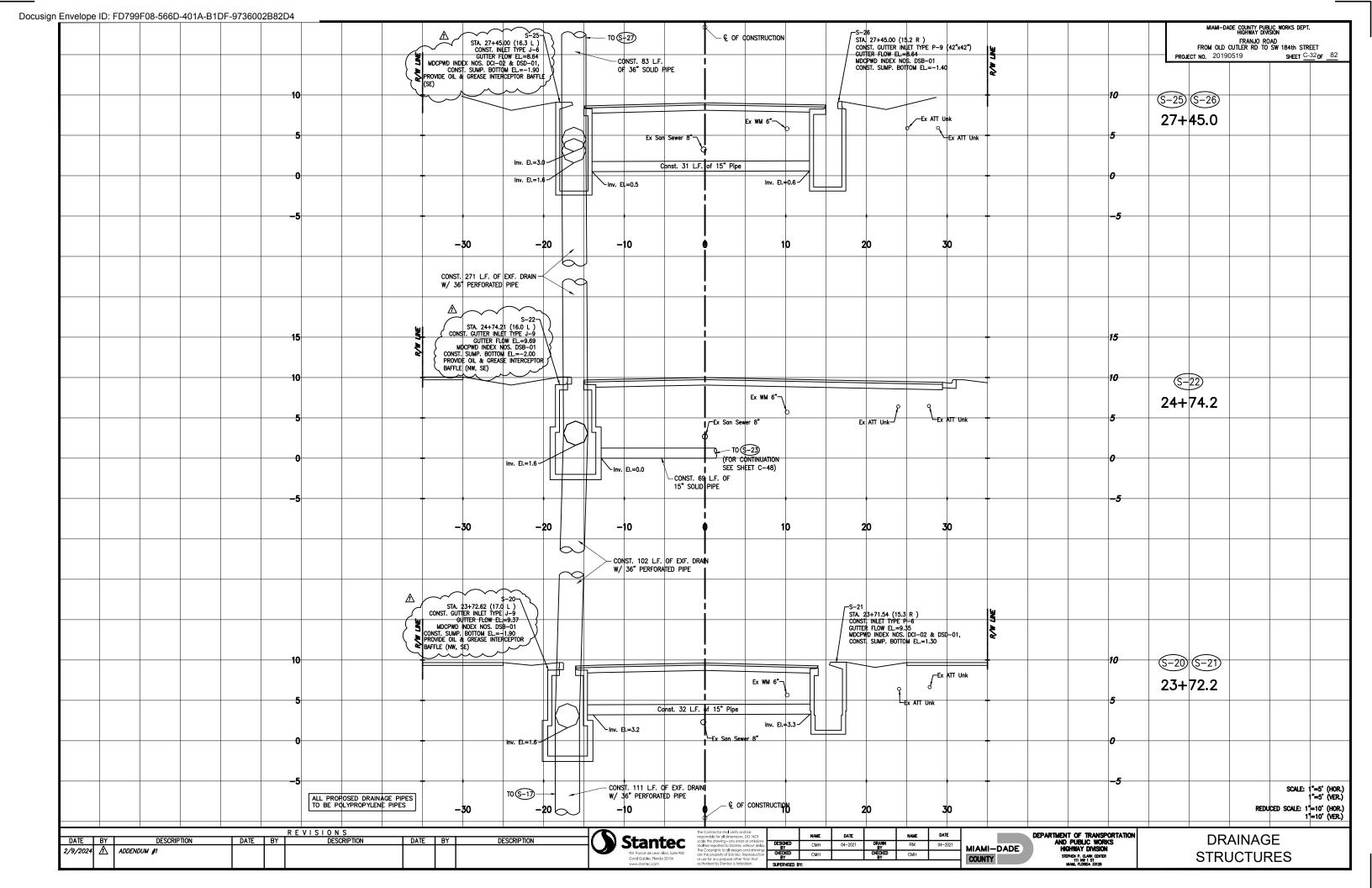


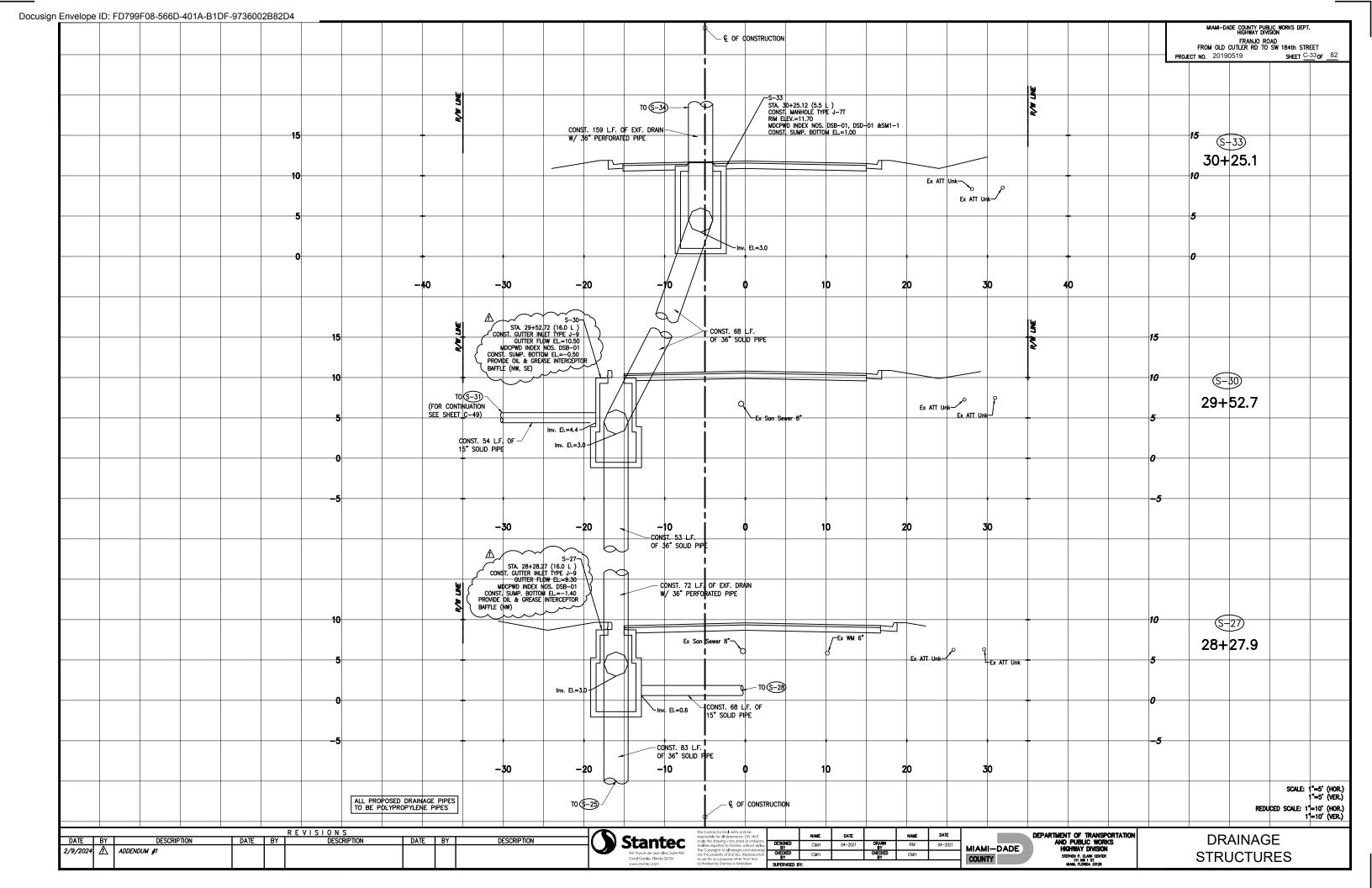


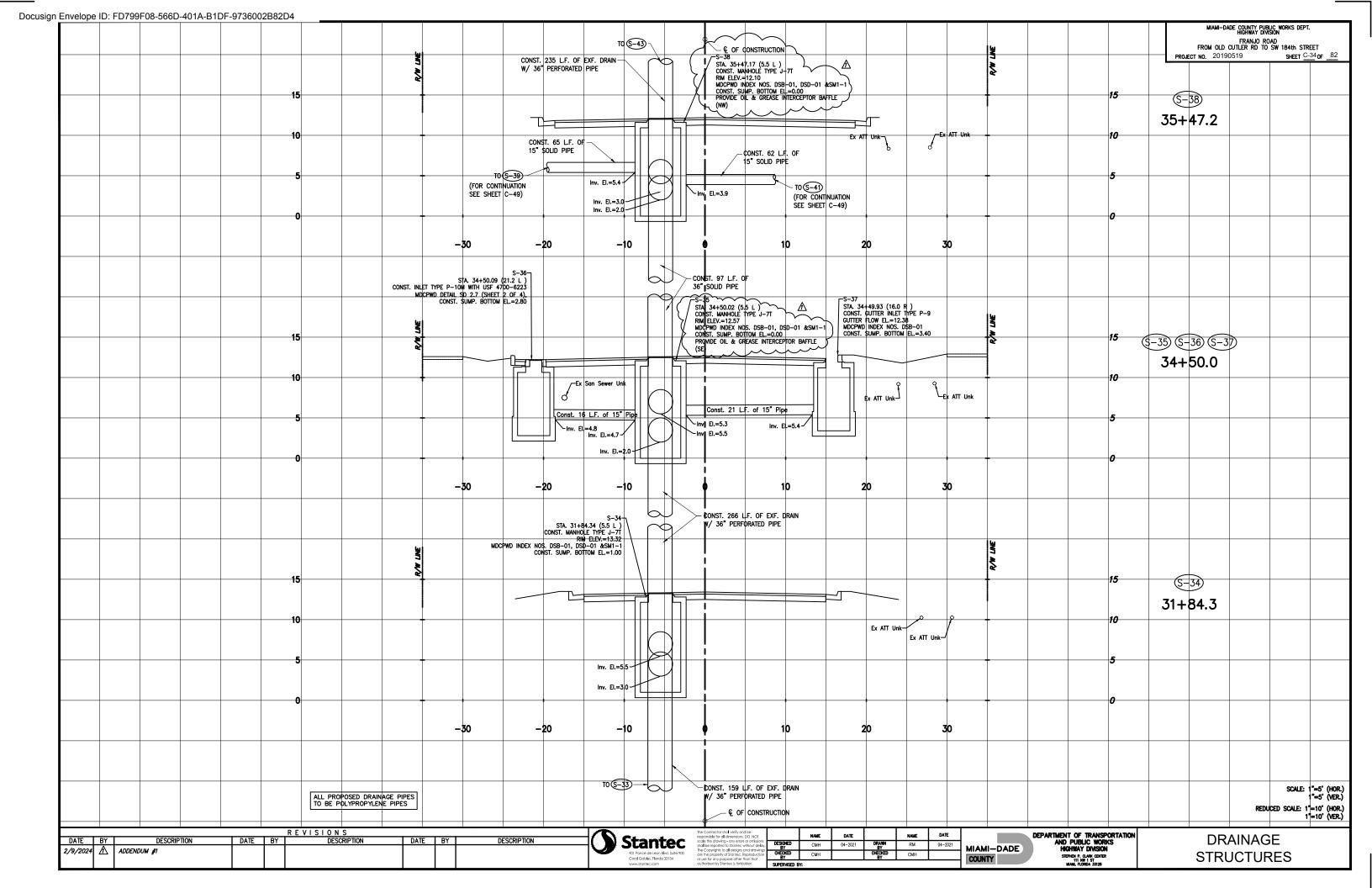


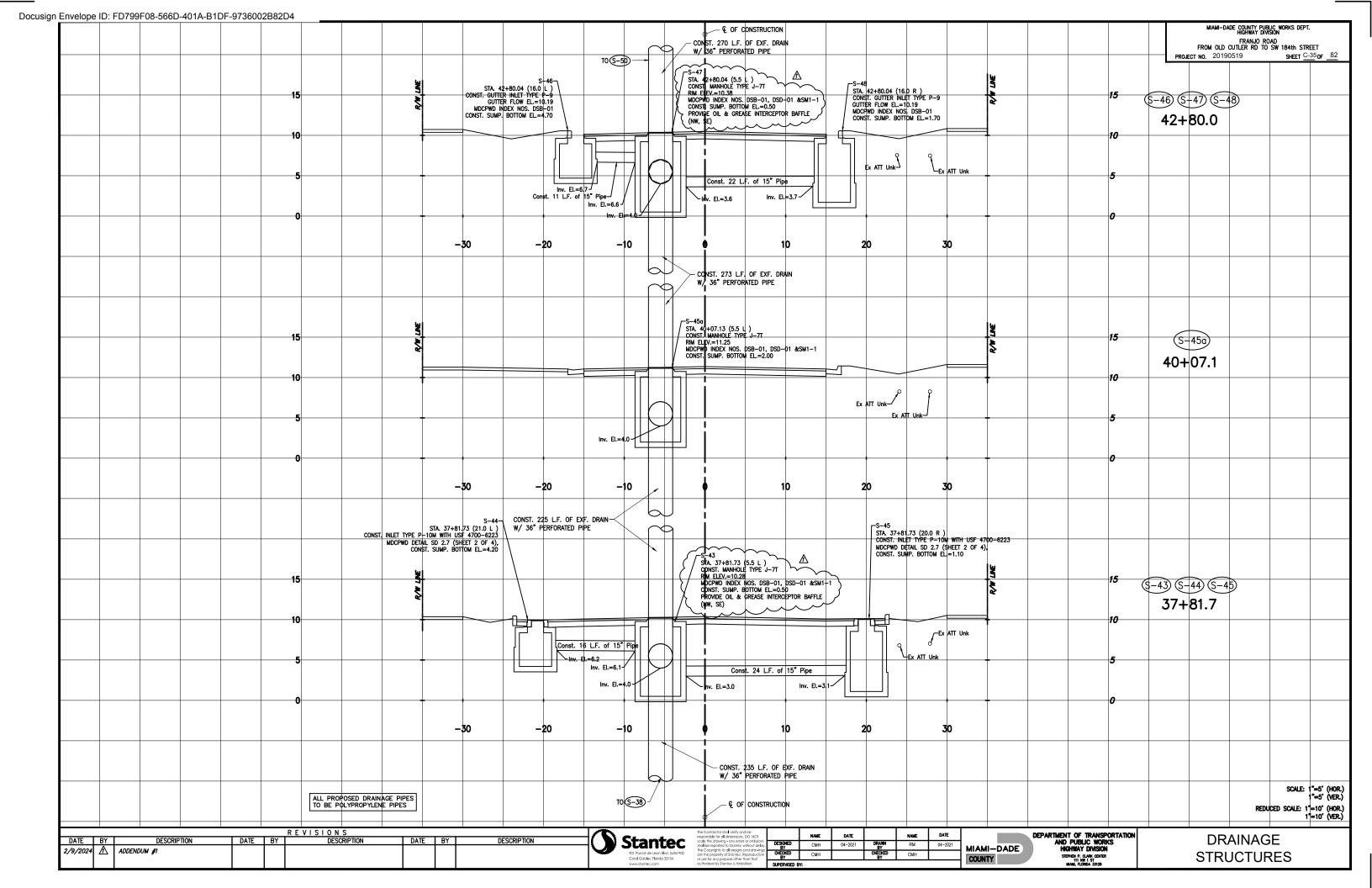


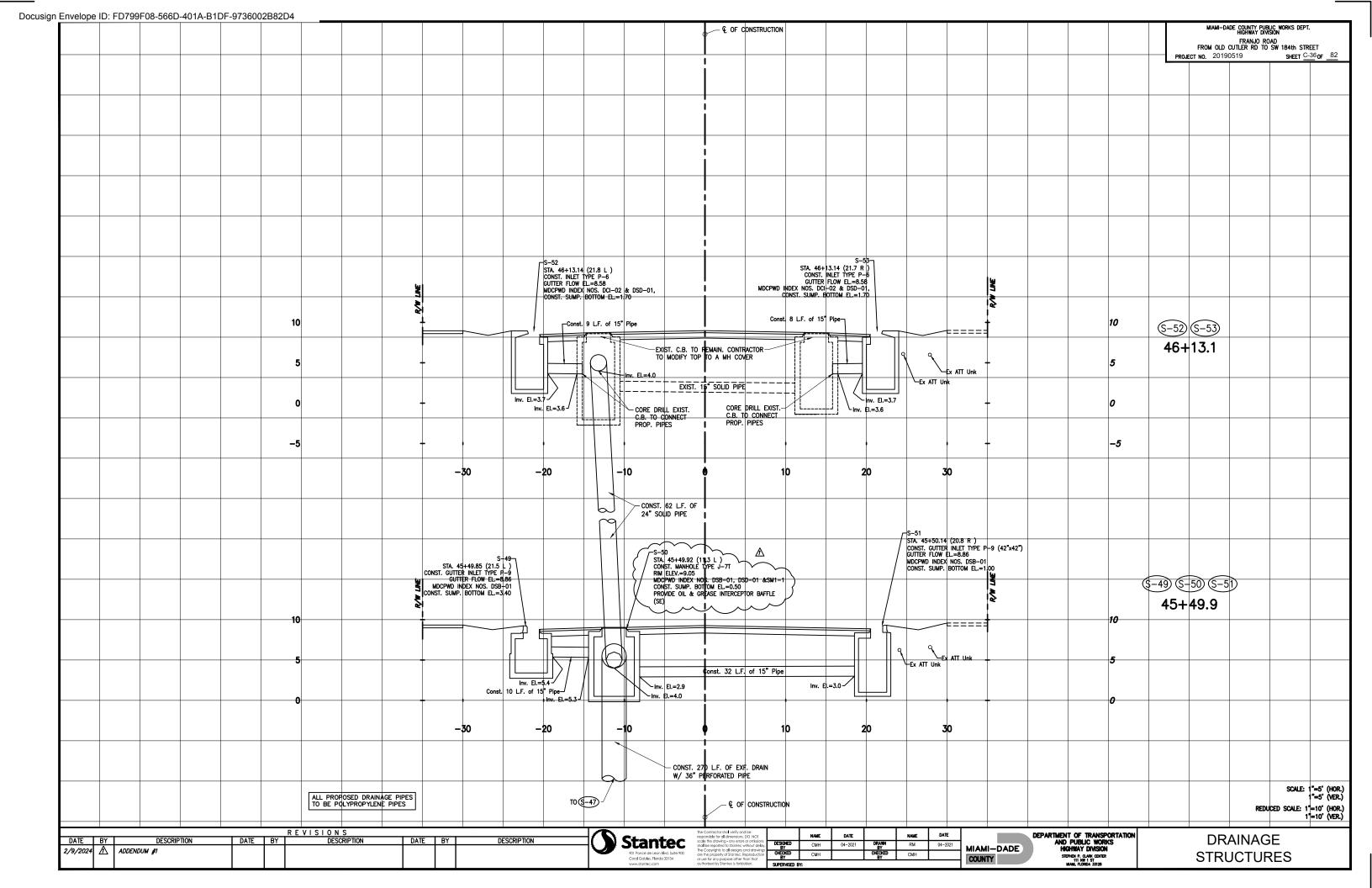


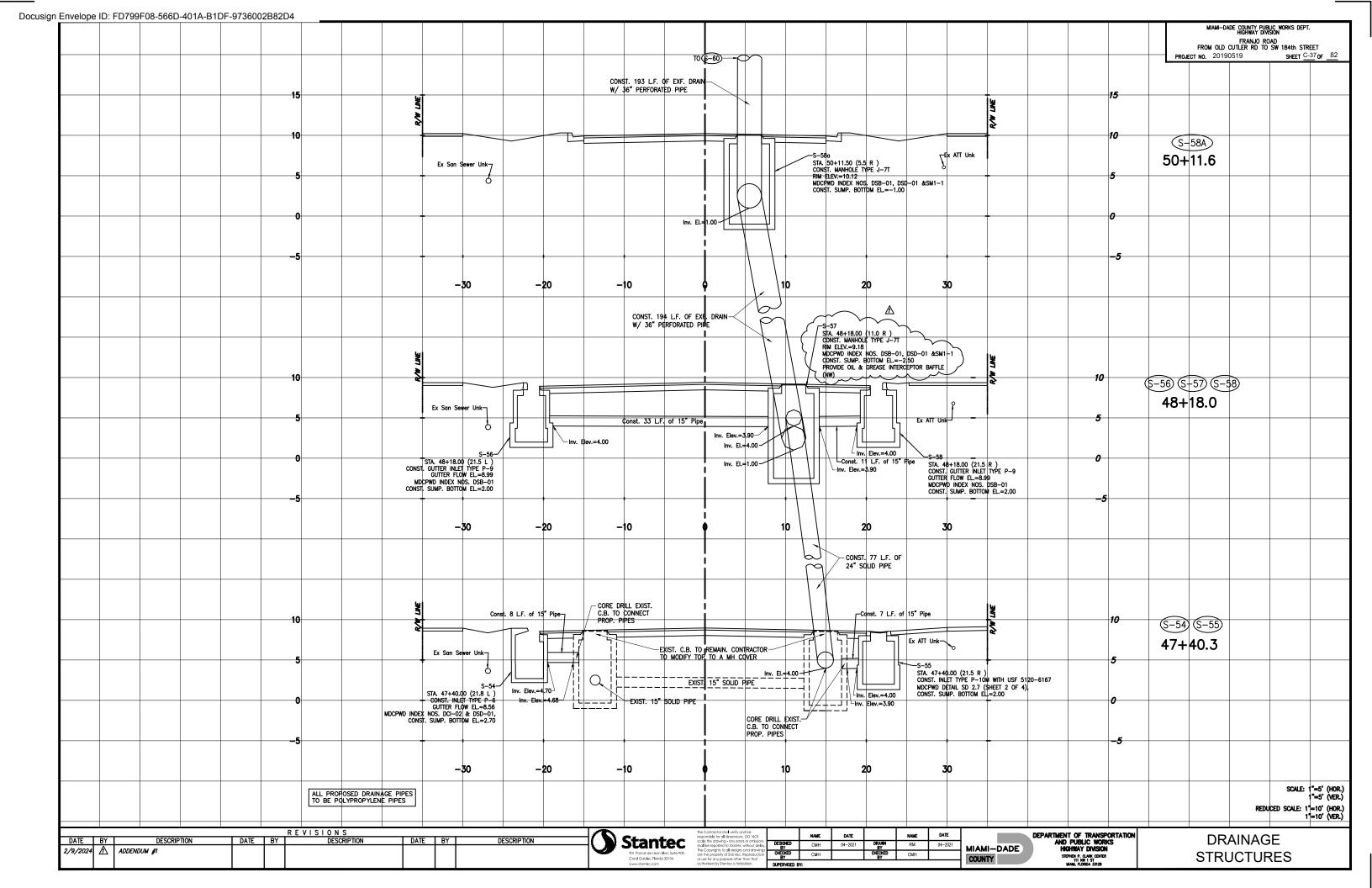


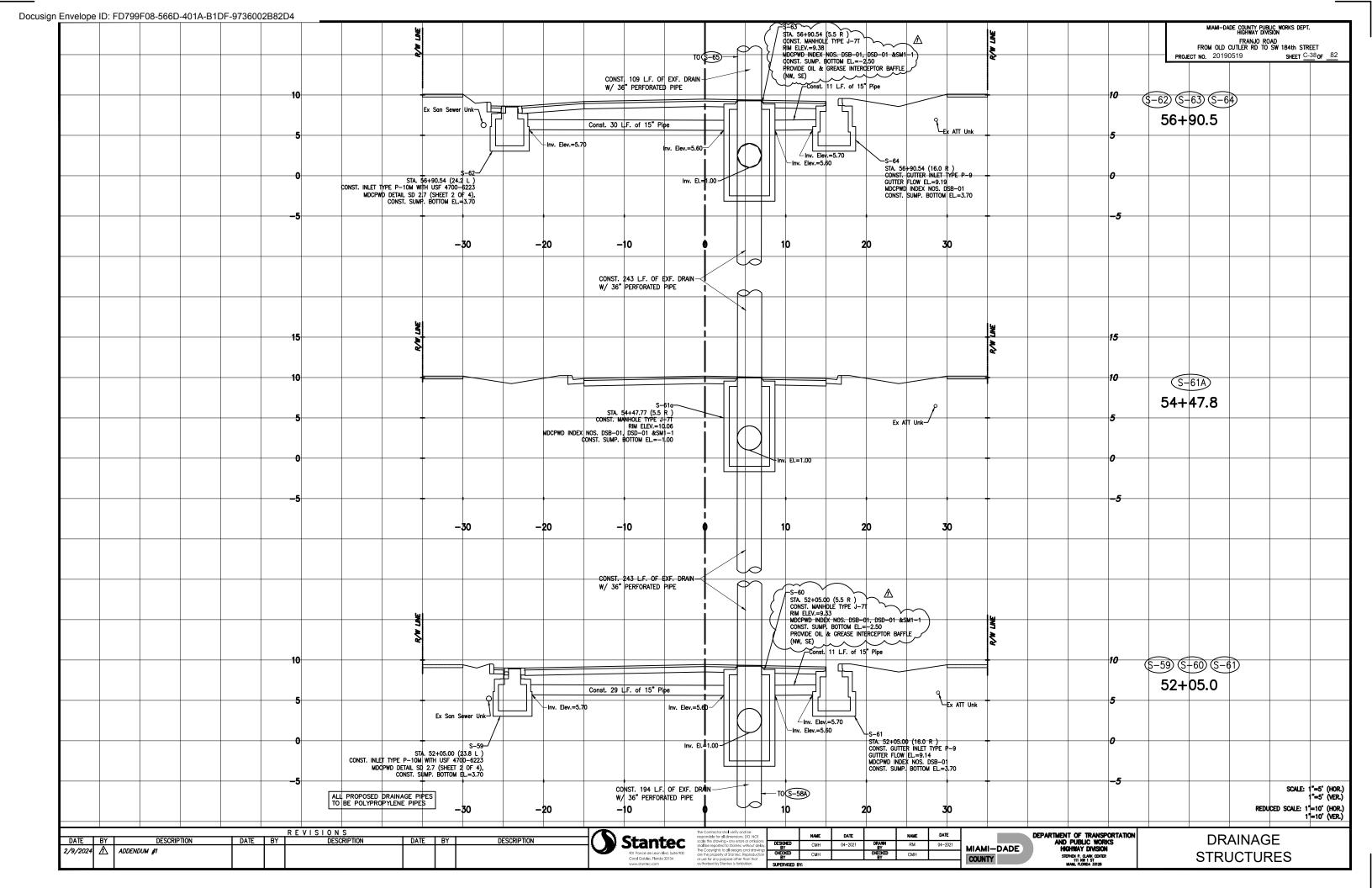


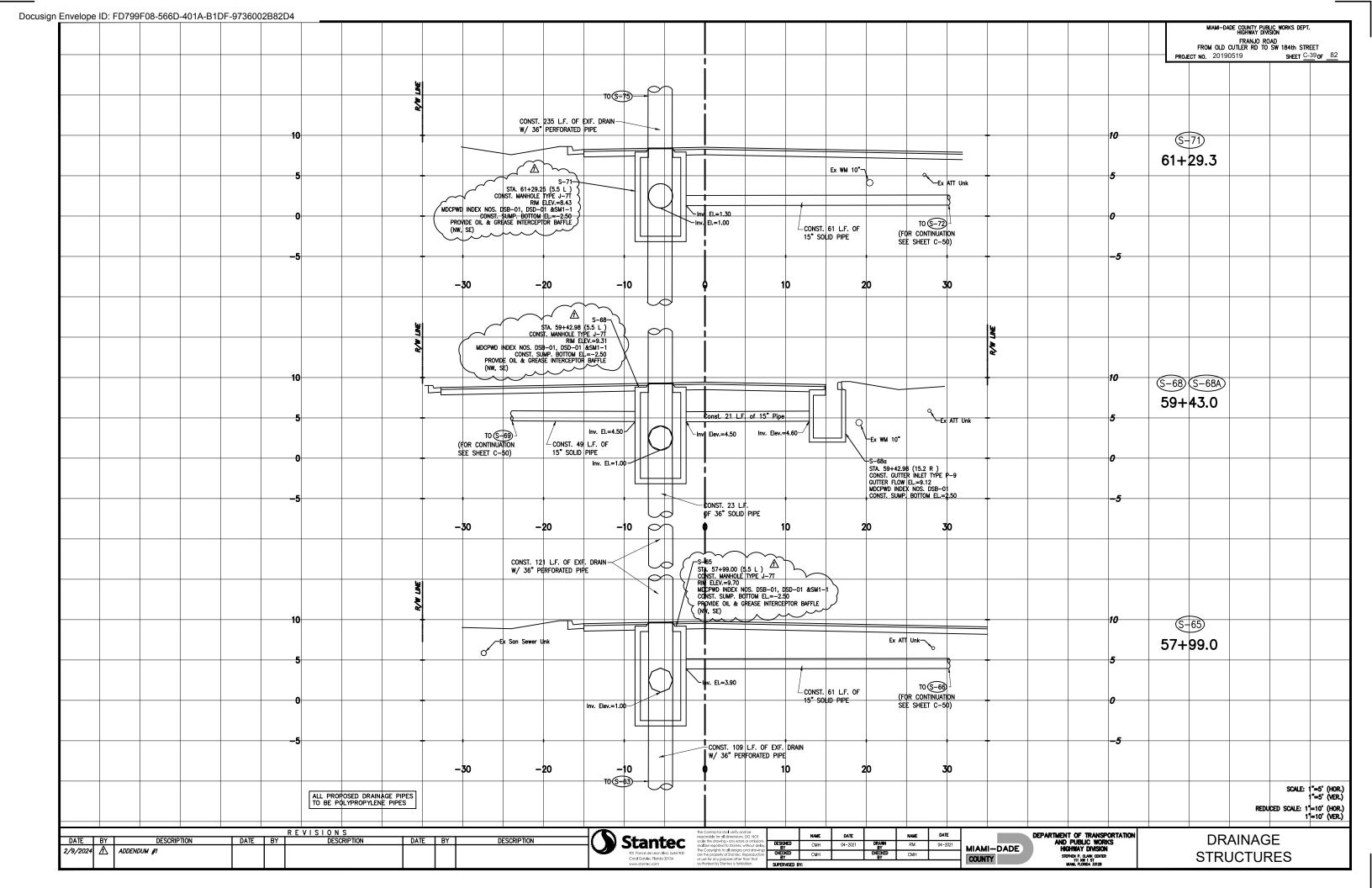


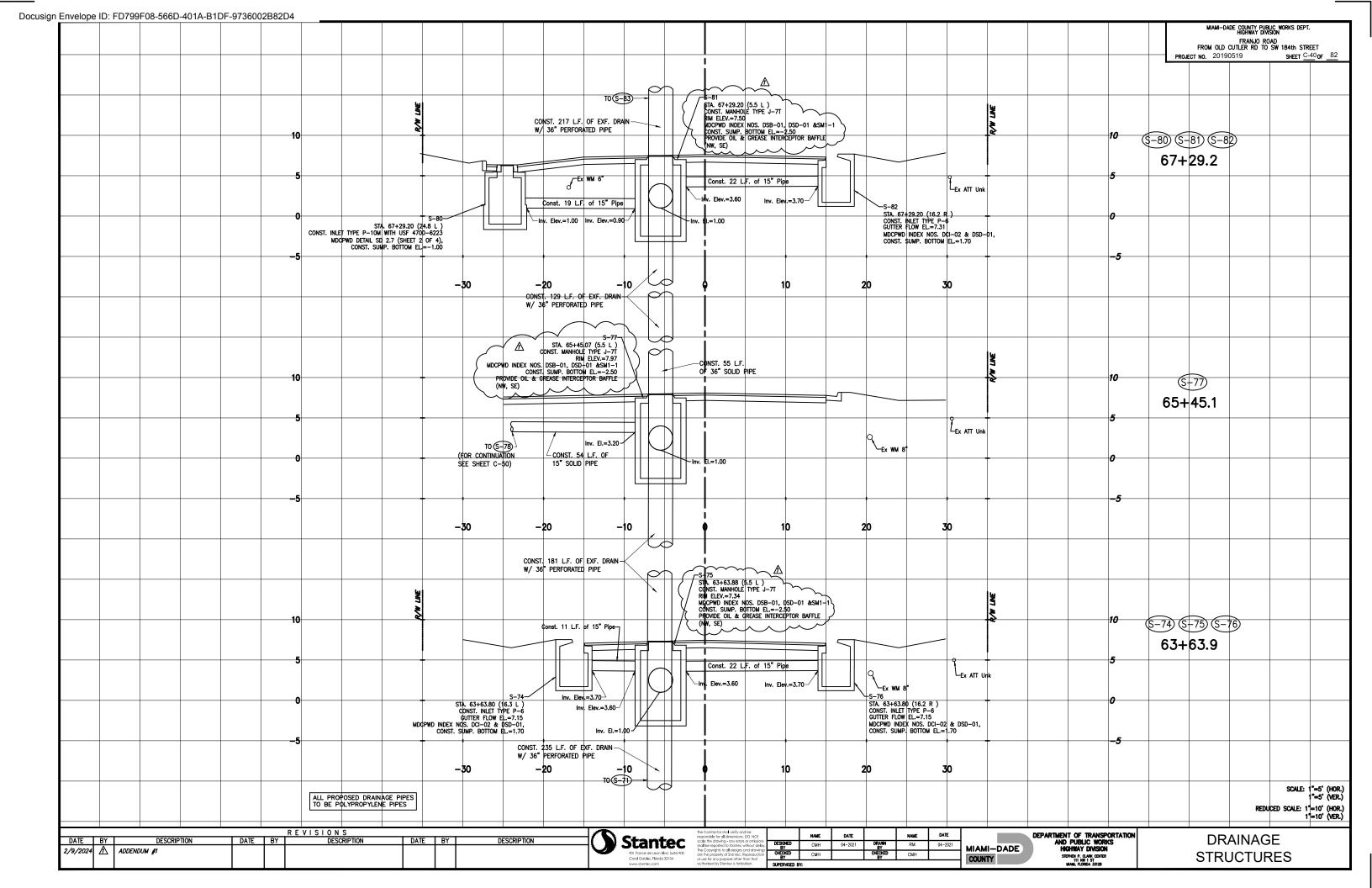


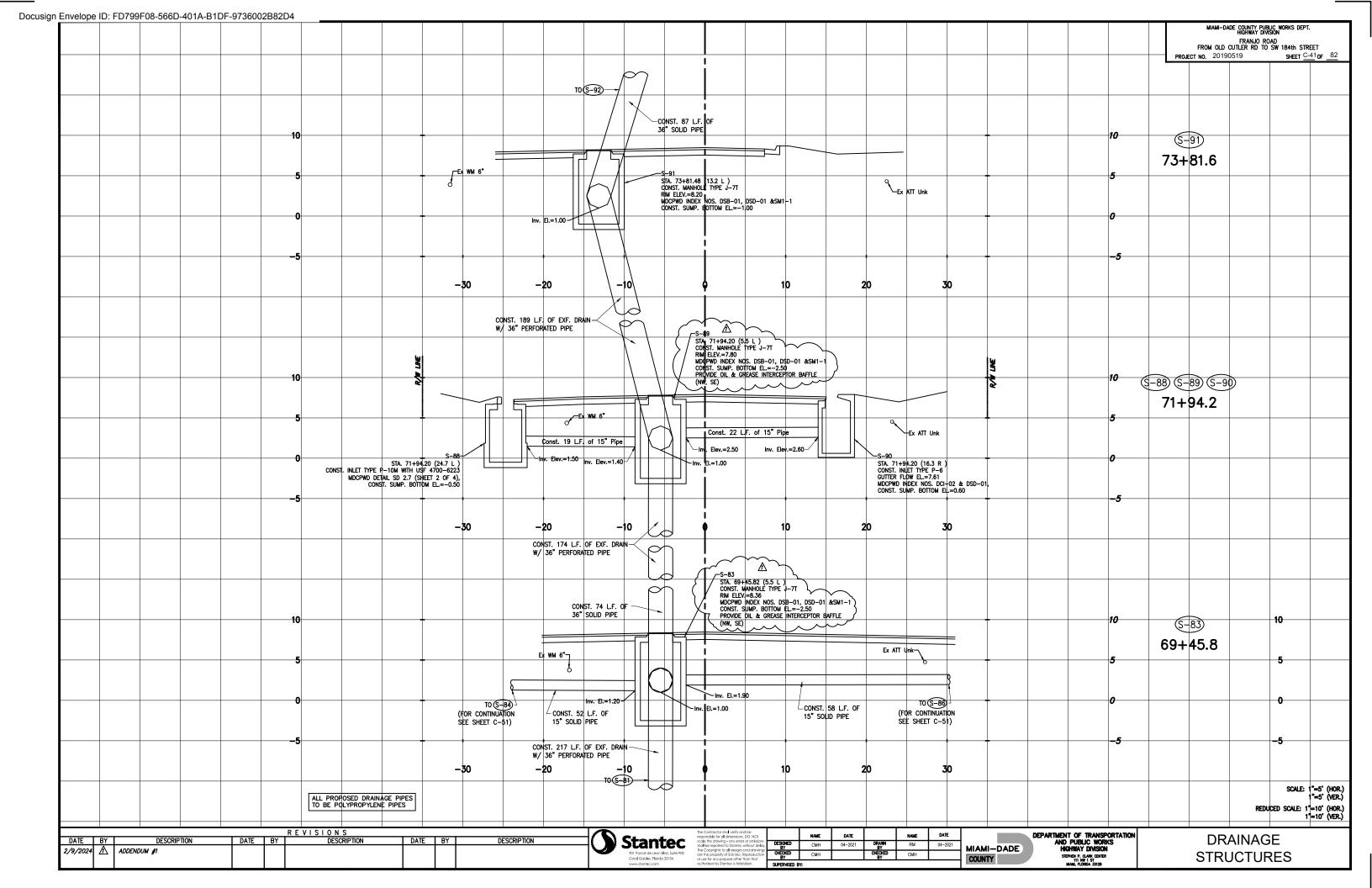


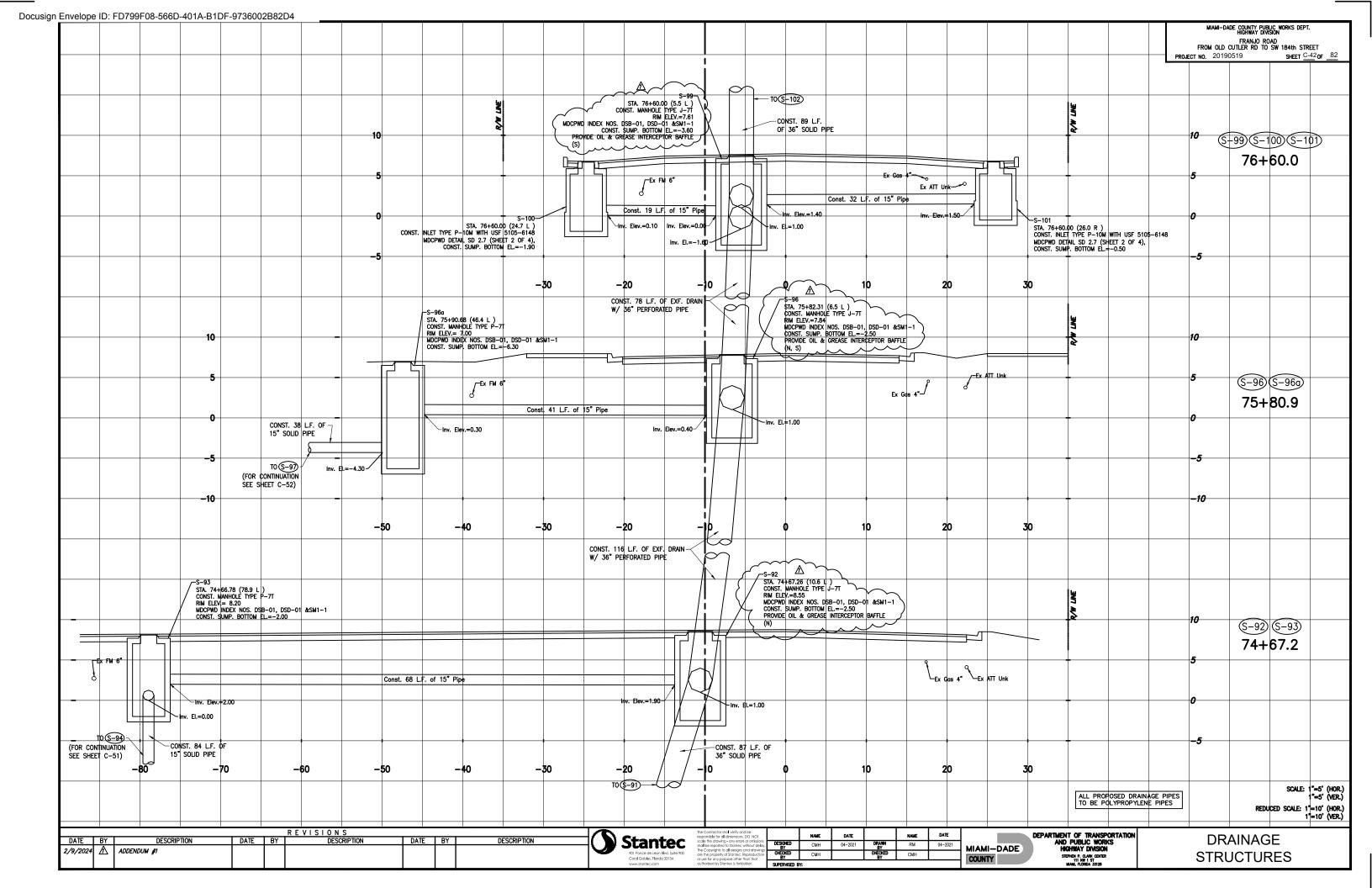


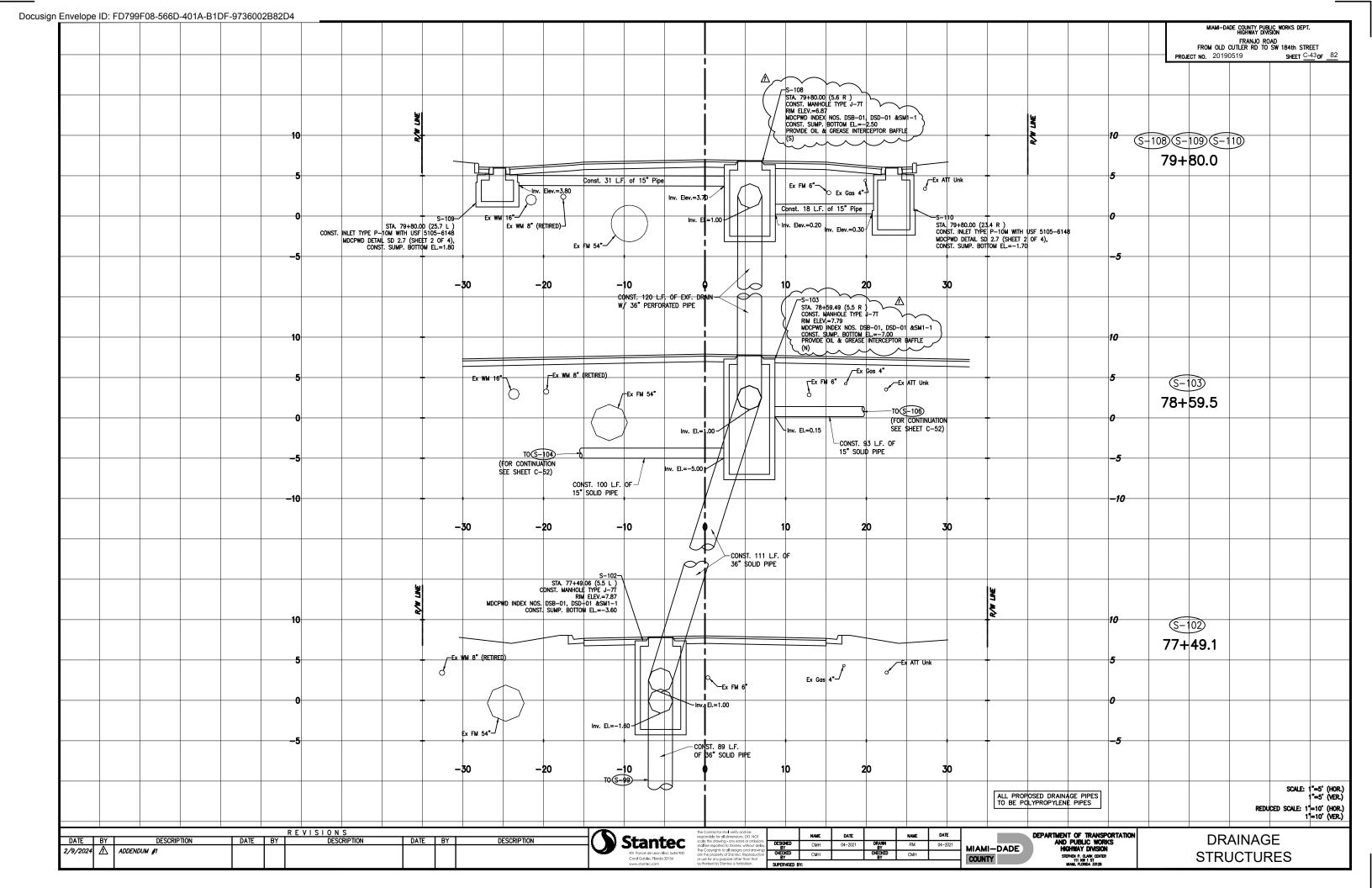


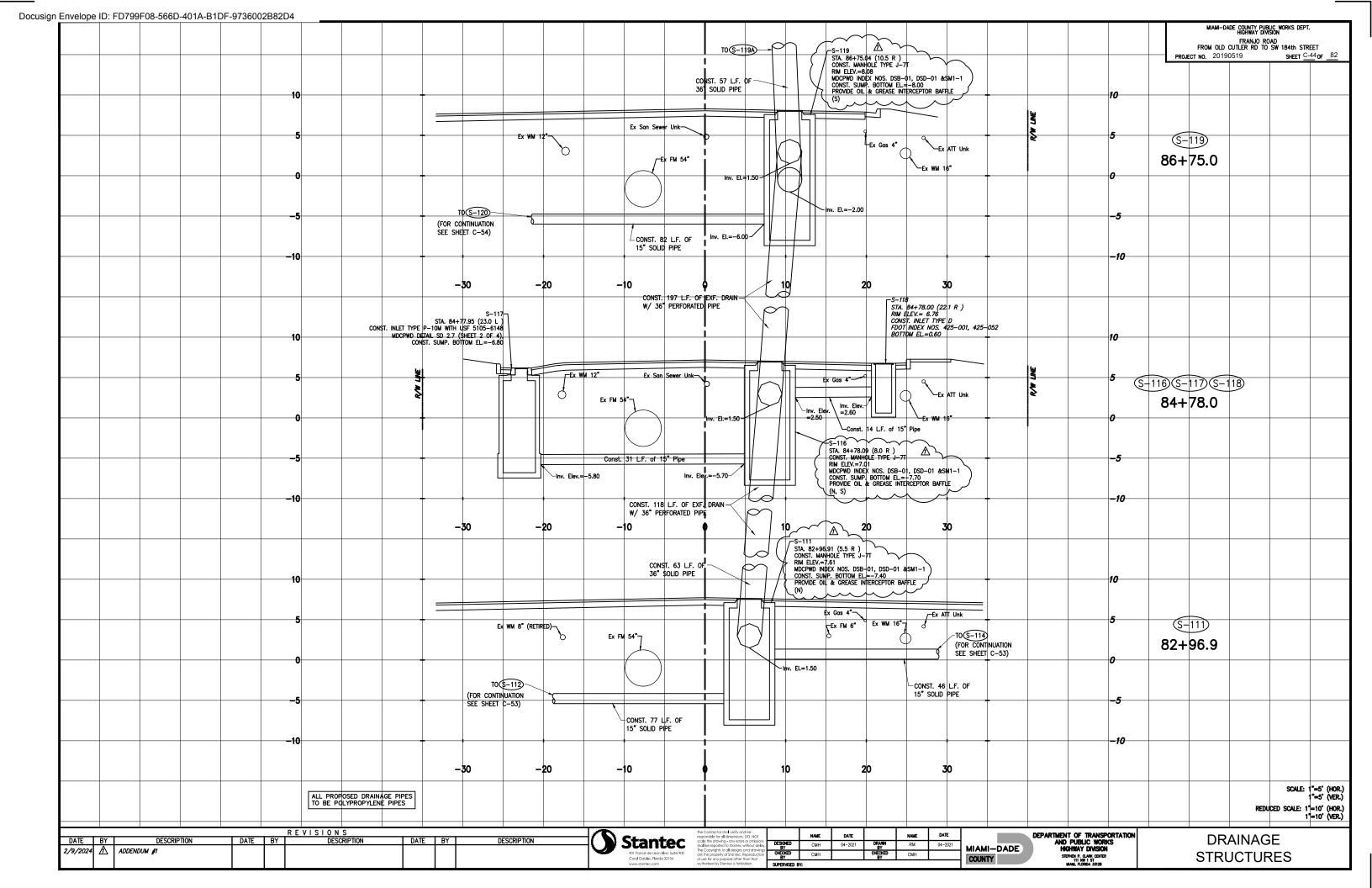


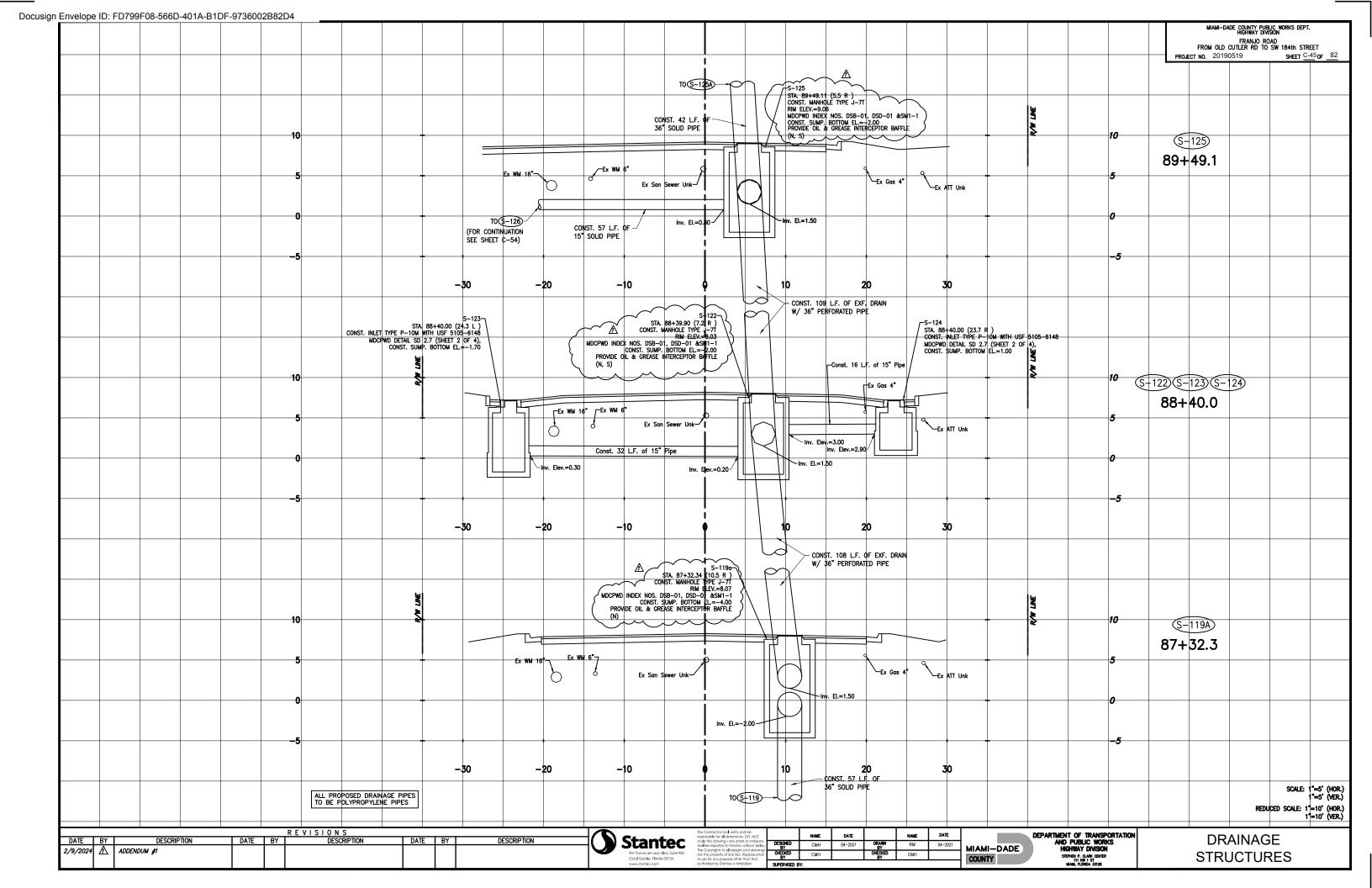


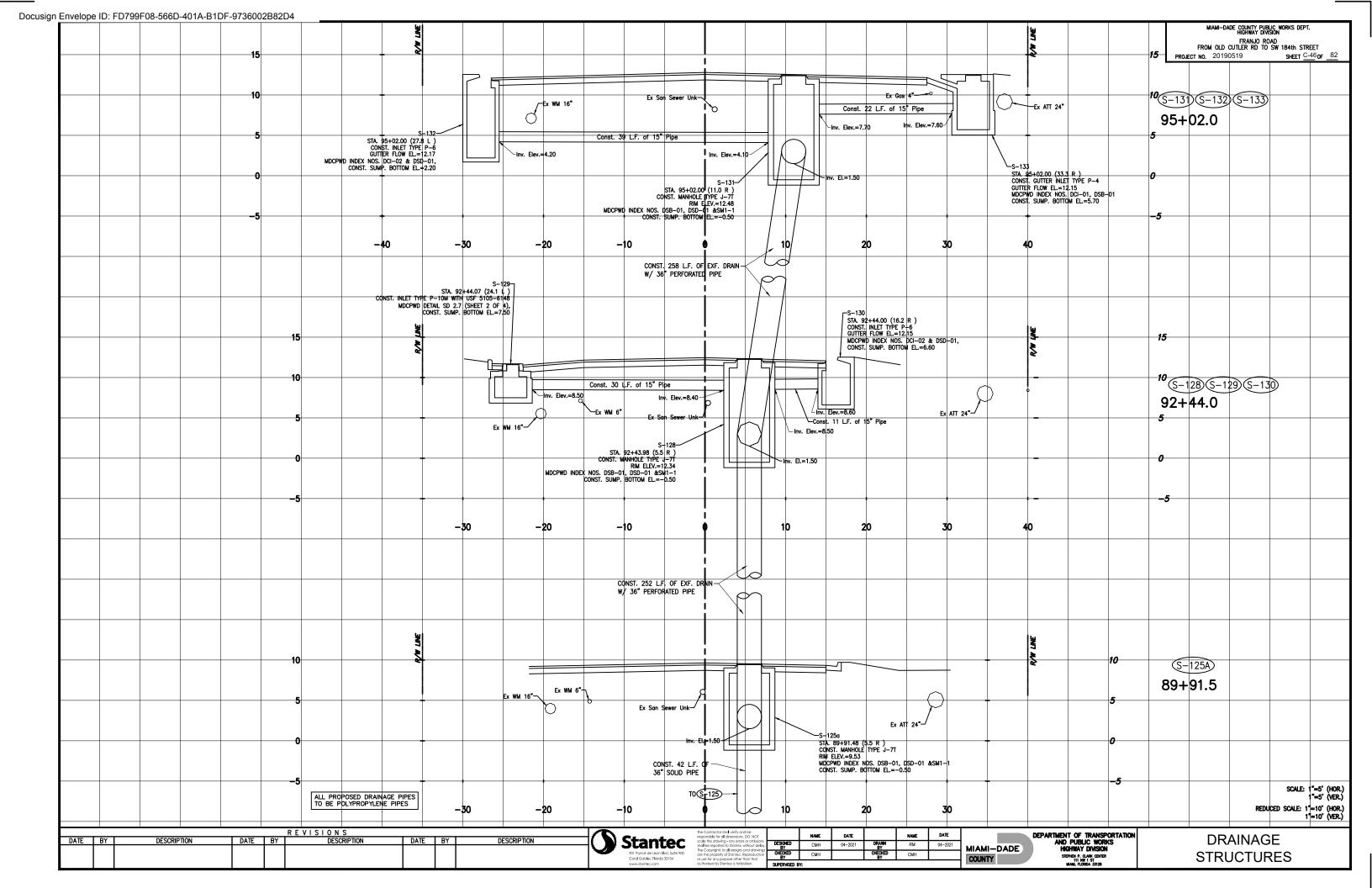


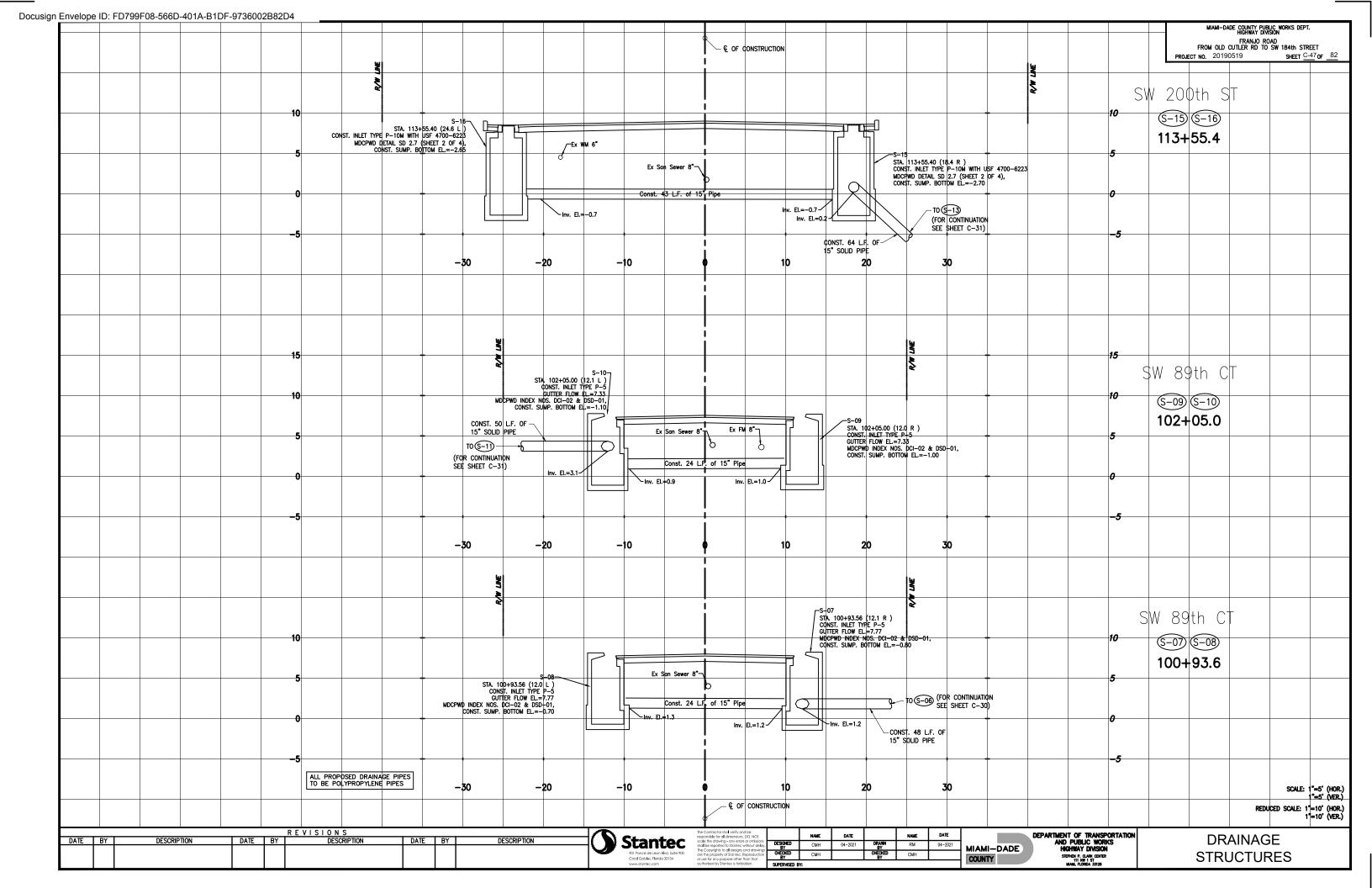


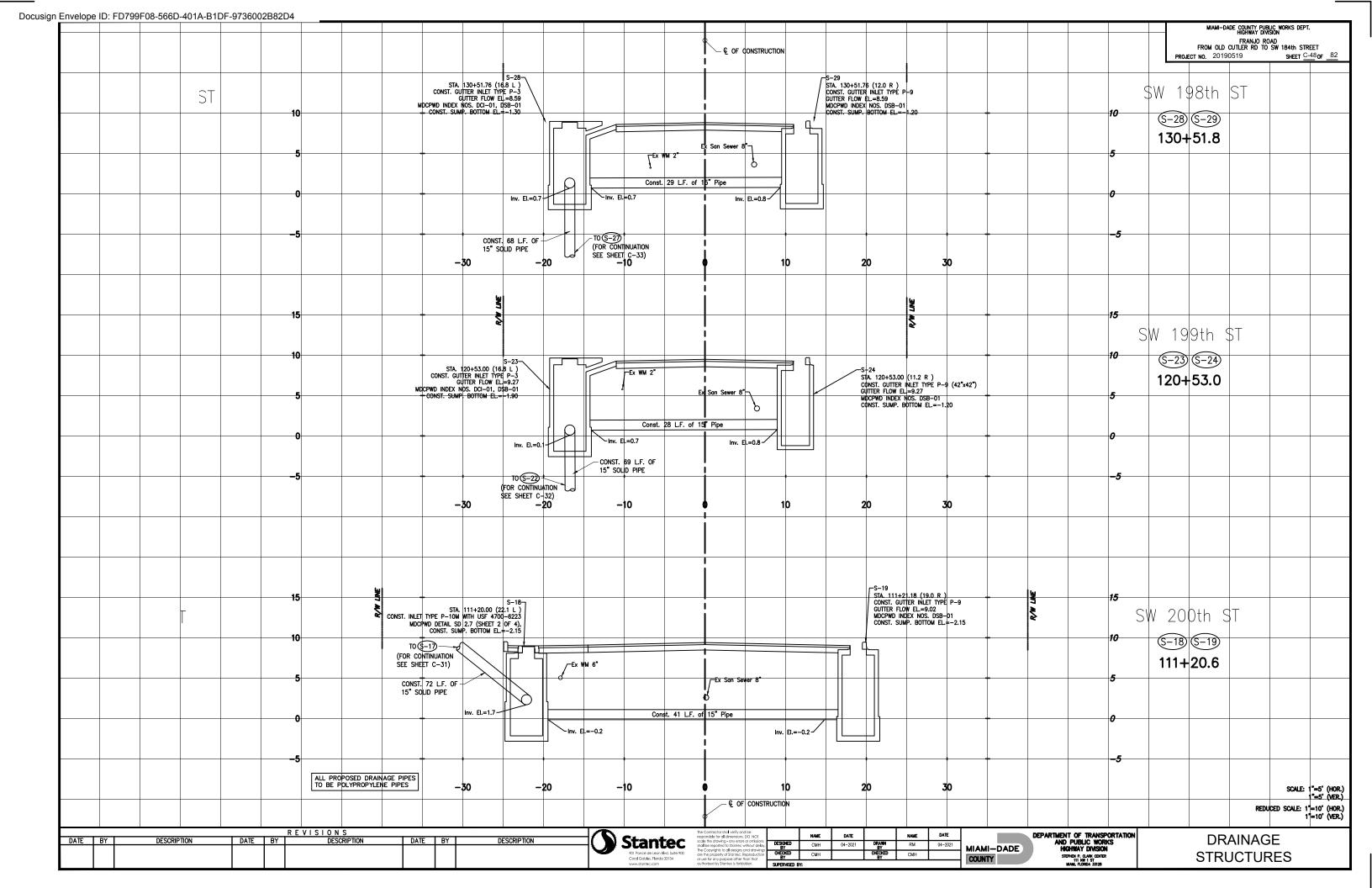


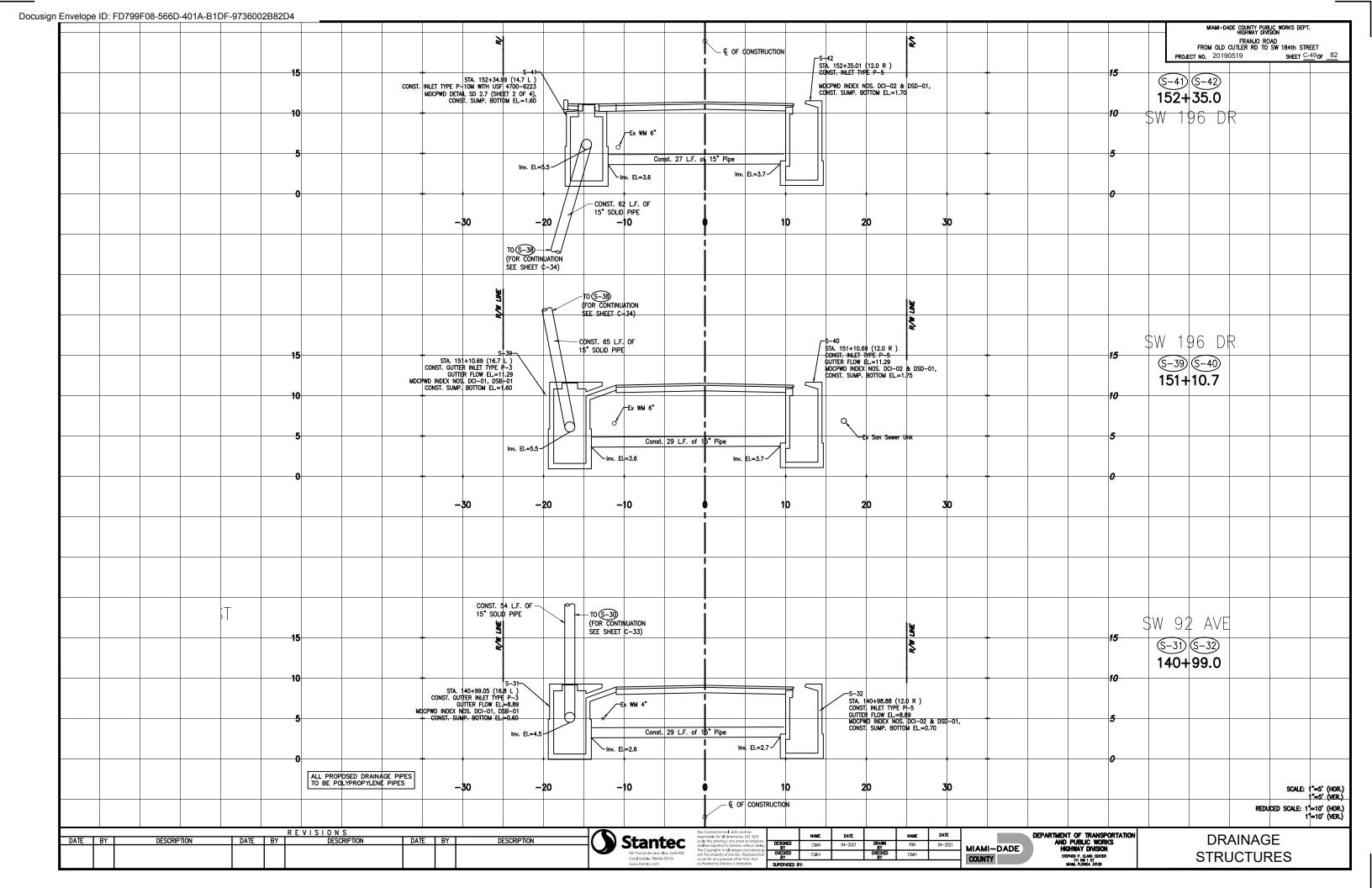


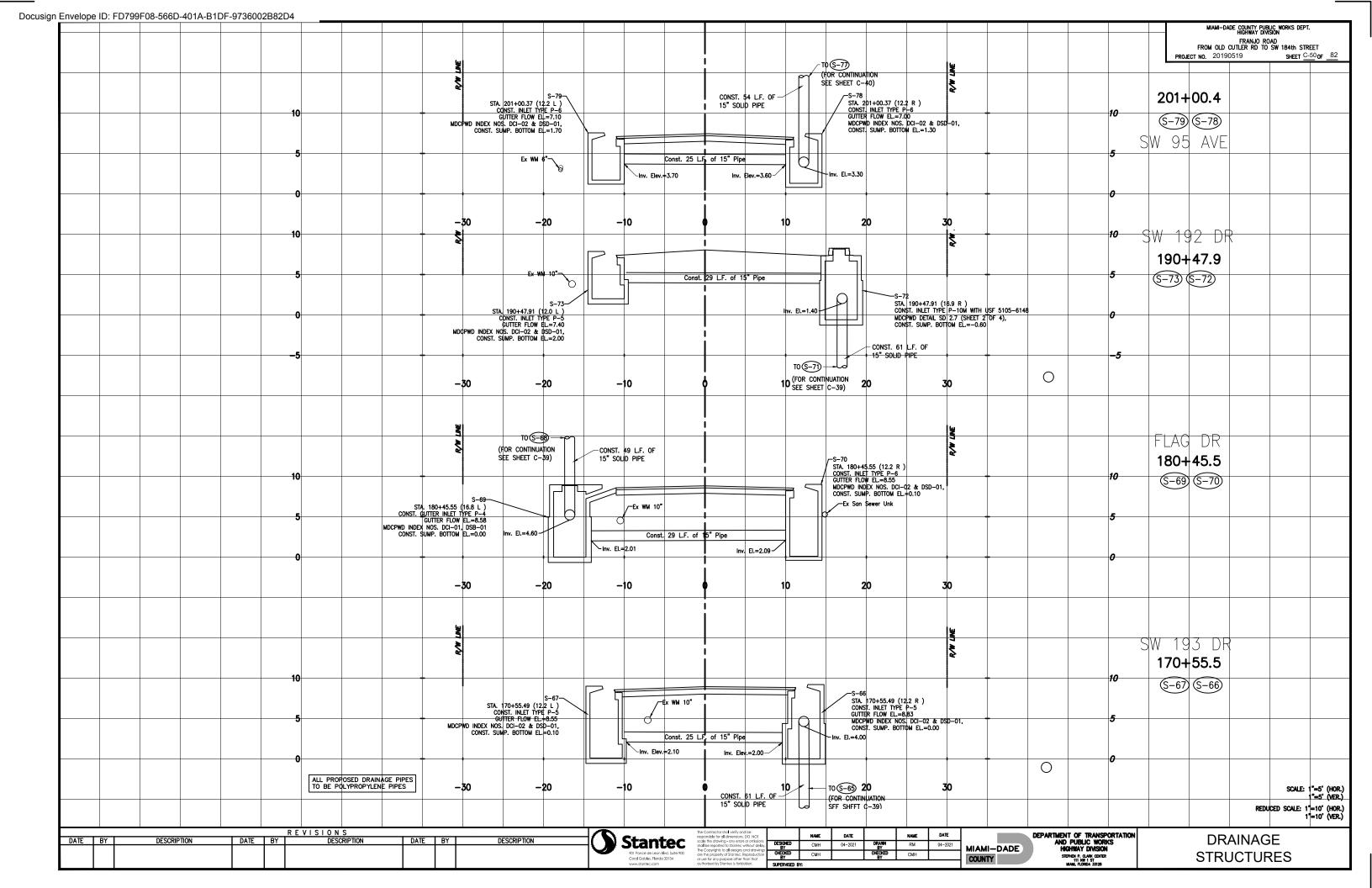


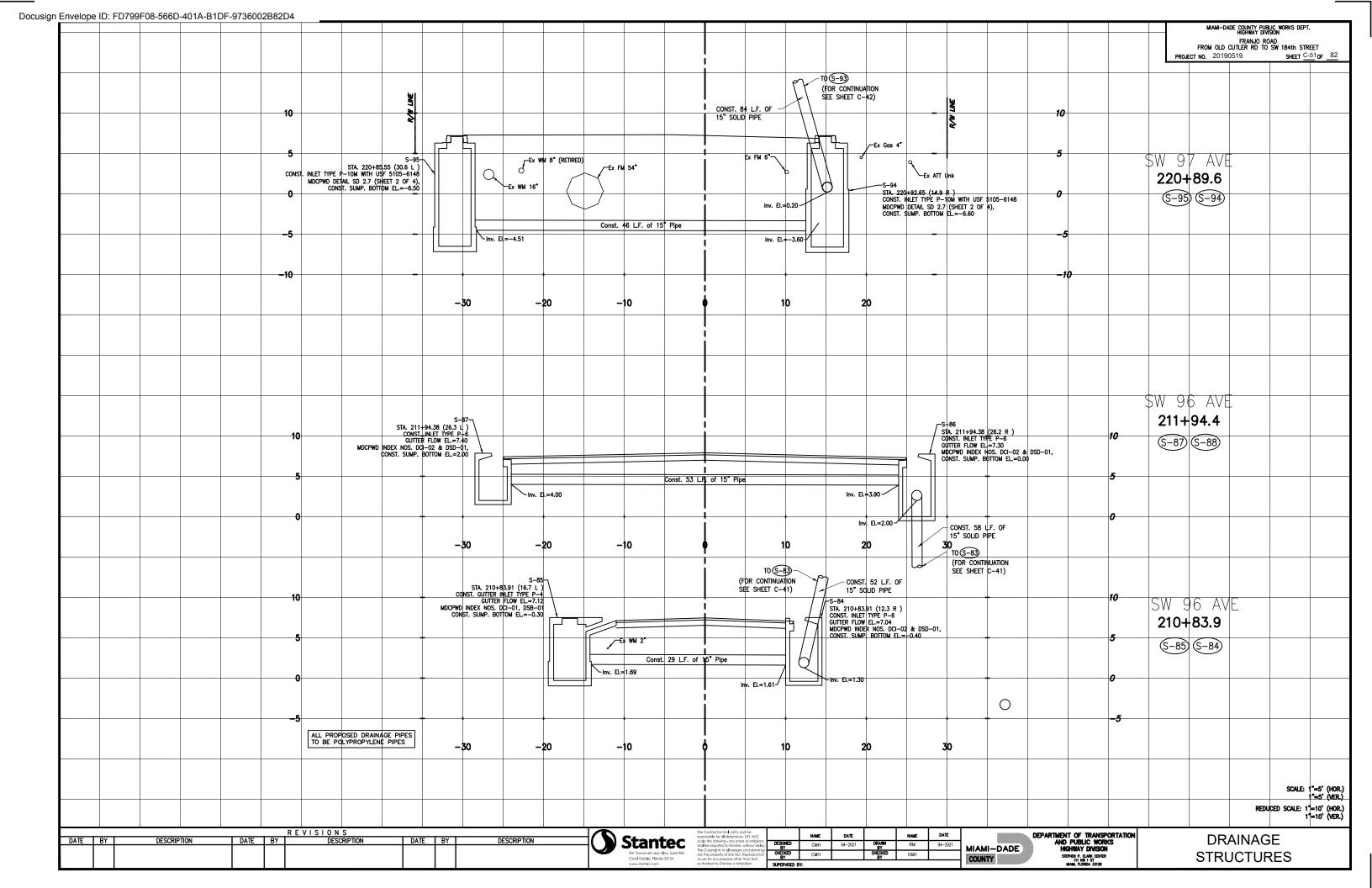


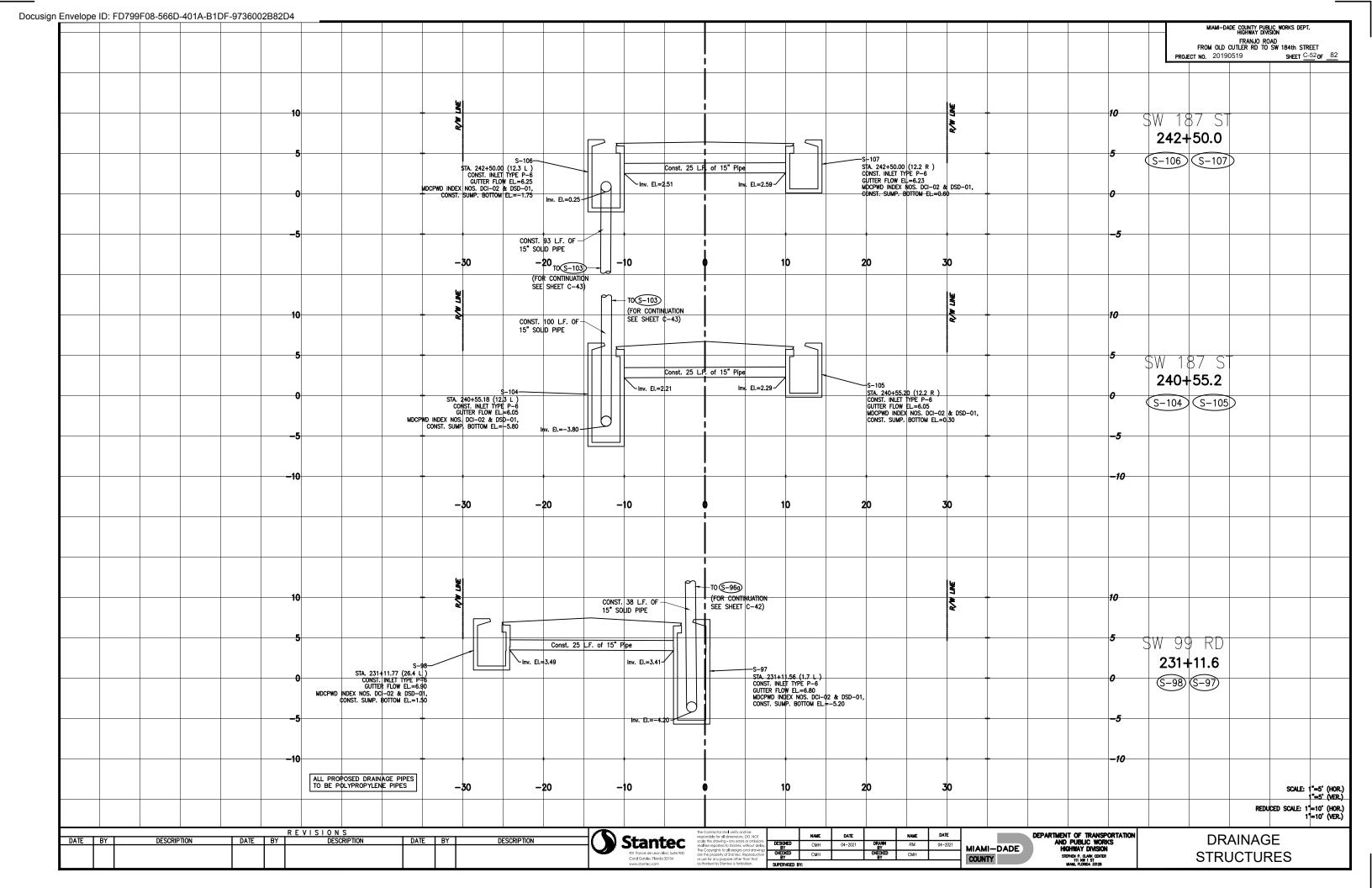


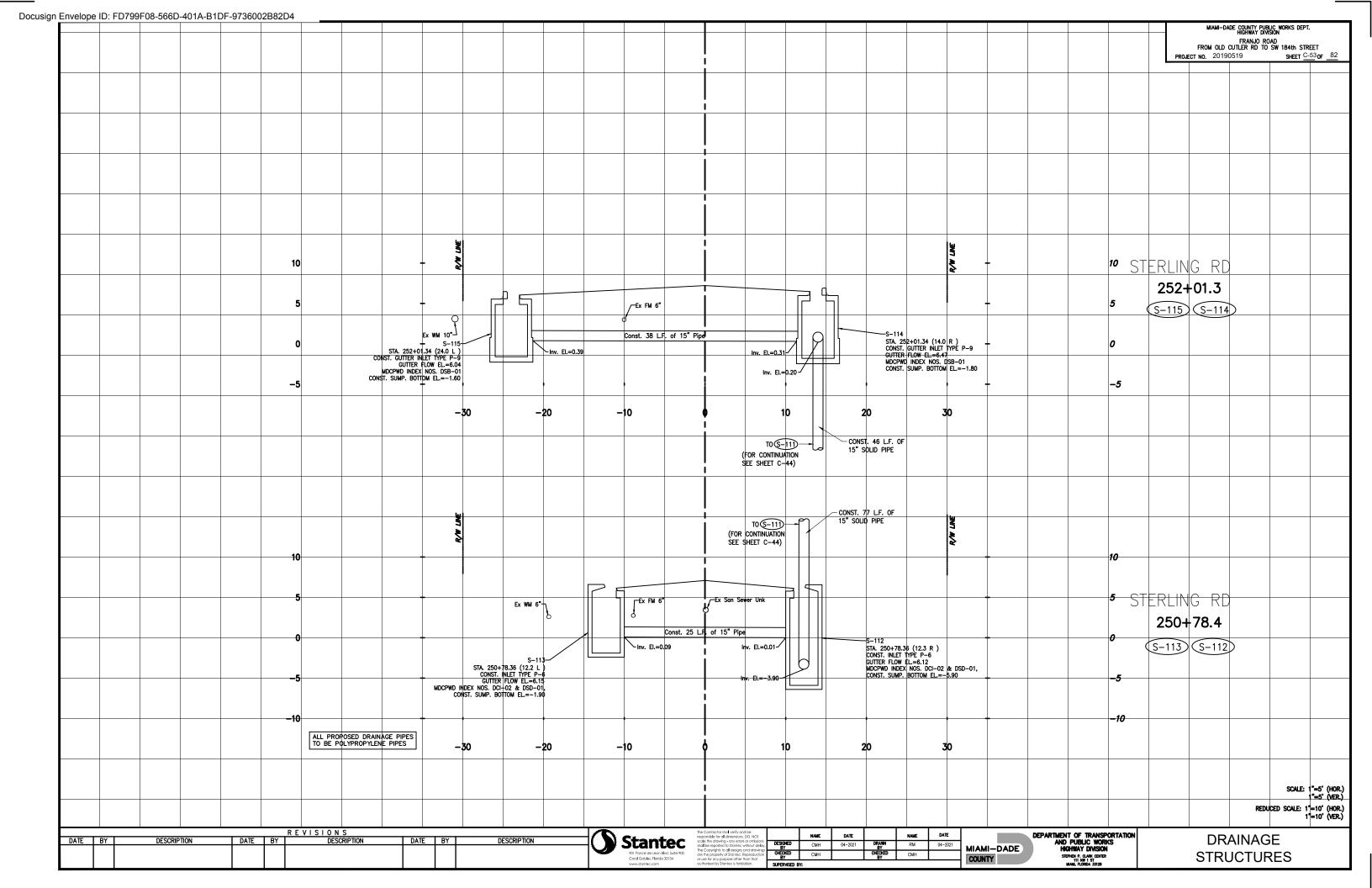


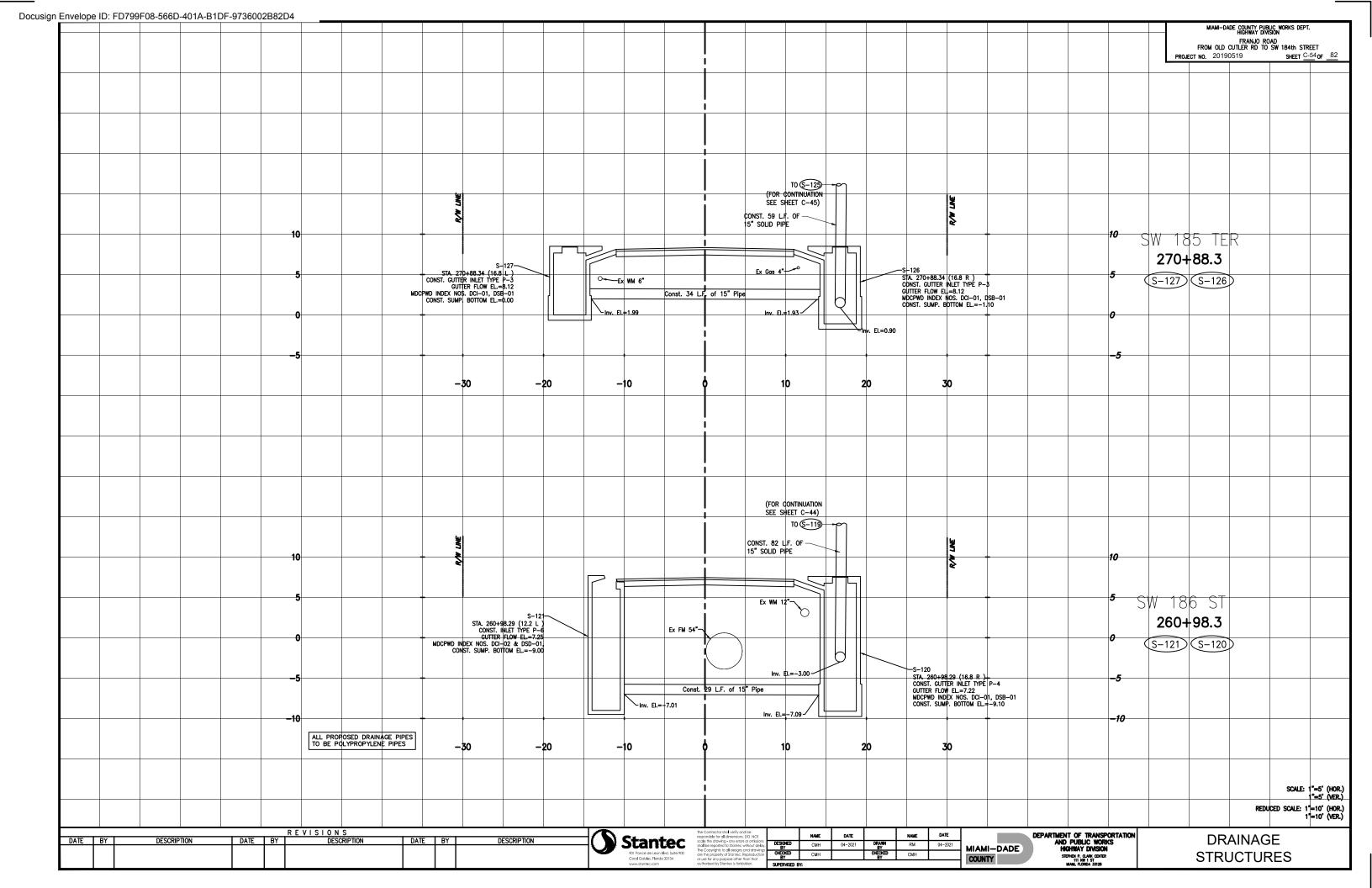


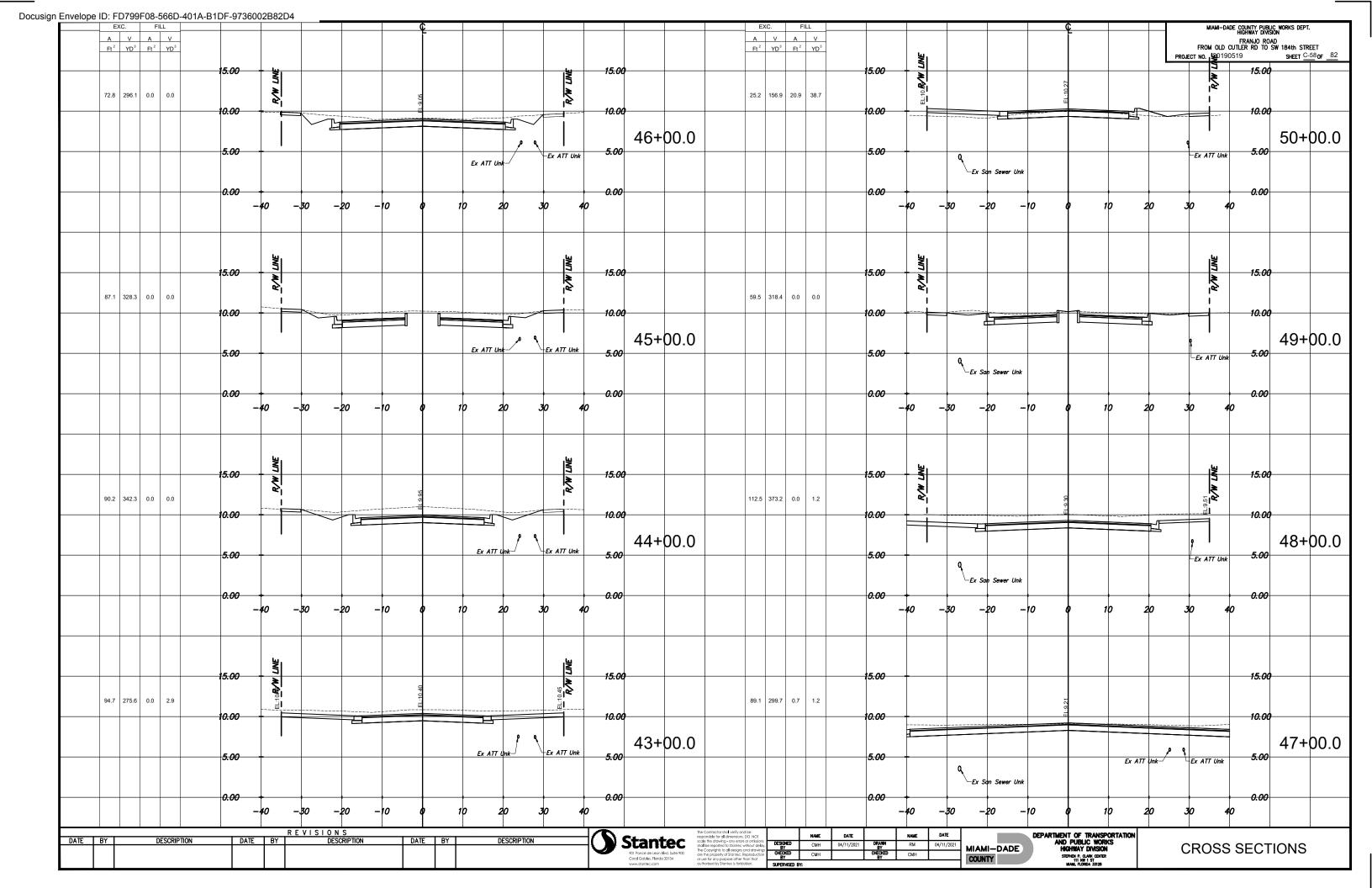


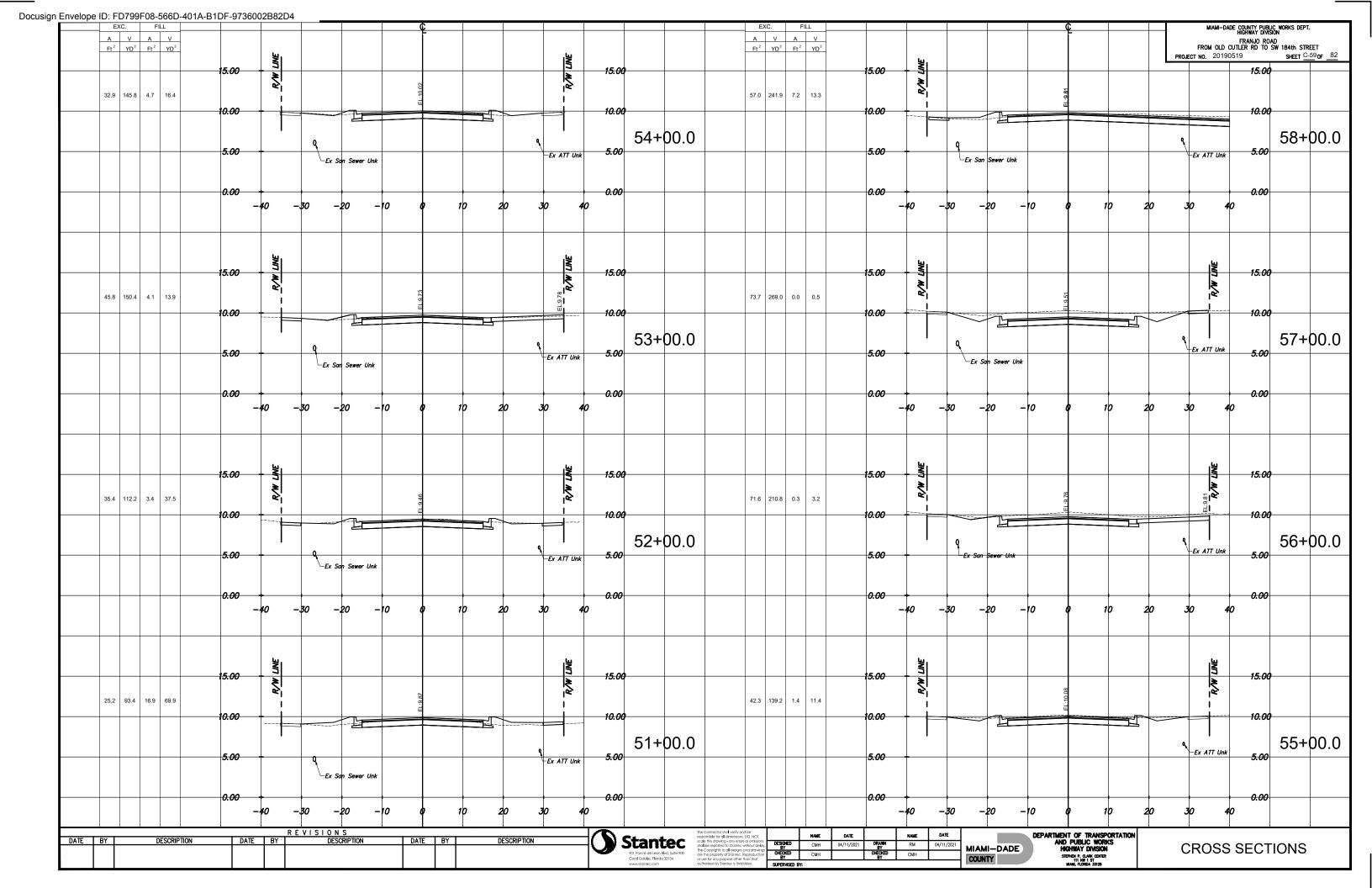


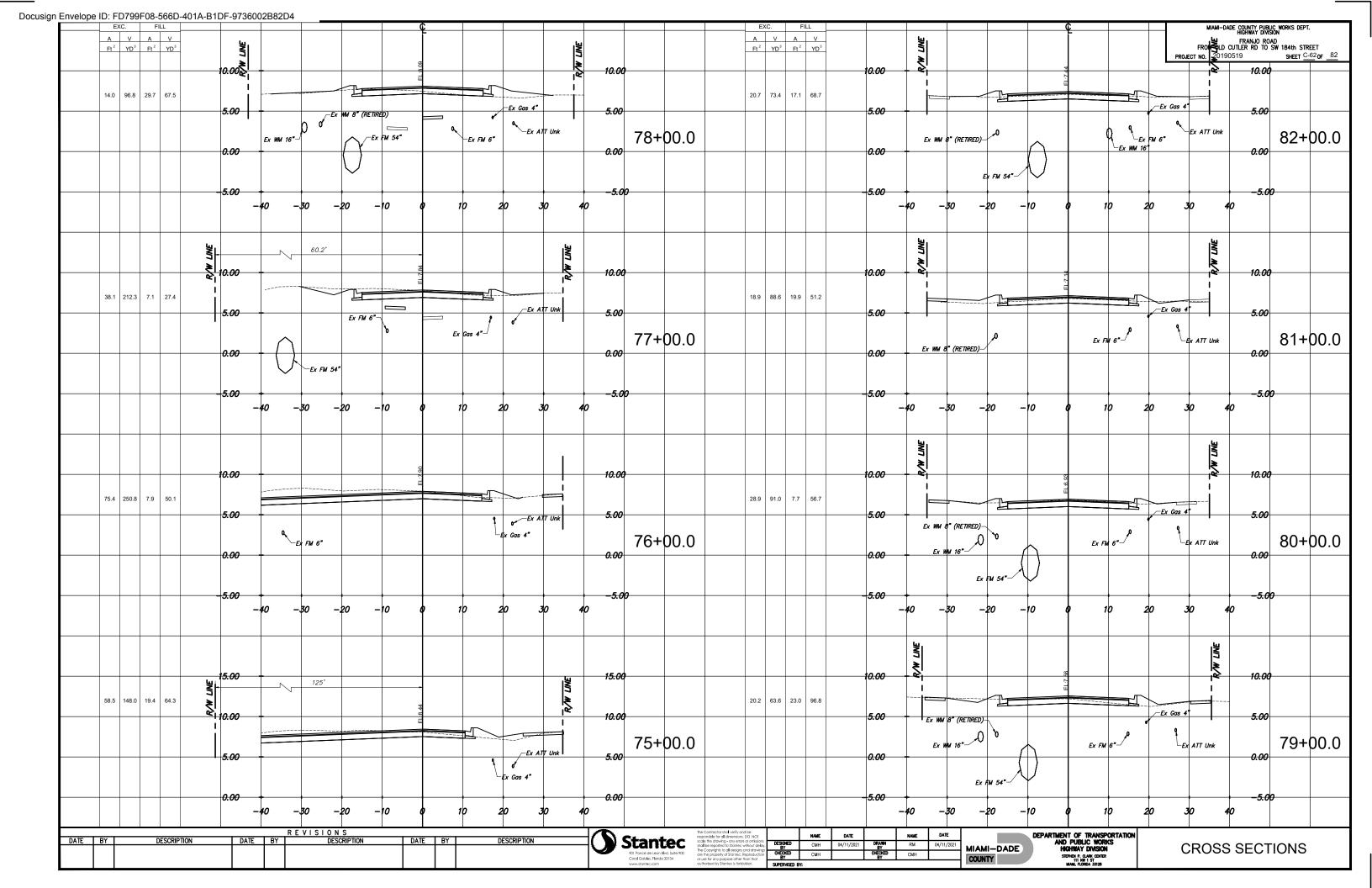












MIAMI-DADE COUNTY PUBLIC WORKS DEPT.

FRANJO ROAD FROM OLD CUTLER RD TO SW 184th STREET SHEET C-65 OF 82

FRO	M OLD	CUTLER	RD	то	:
PROJECT NO.	2019	90519			

		I I SHEET NUMBER											GRAND TOTAL											
PAY	DESCRIPTION			·66	C-		C-68		C -69	C-7		C-		C-			-73		-74	C-				
ITEM NO),	UNIT	ORIG.	FINAL	ORIG.	FINAL	ORIG. FIN	AL ORIG.	FINAL	ORIG.	FINAL	ORIG.	FINAL	ORIG.	FINAL	ORIG.	FINAL	ORIG.	FINAL	ORIG.	FINAL	ORIG.	FINAL	orig. Final
700-40-1	SIGN SINGLE POST (LESS THAN 12 SQ FT.)	AS.																						
	R1-1/D3-1 (STOP) (INTERSECTING STREET NAMES)	AS.	2		2		2	0		4		4		4		0		1		1				20
	D1-1d (STREET NAMES)	AS.	0		0		0	0		0		0		0		0		4		3				7
	R1-1 (STOP SIGN)	AS.	0		0		0	0		0		0		0		0		0		0				0
	R1-2 (YIELD SIGN)	AS.	0		0		0	0		0		0		0		0		6		3				9
	R2-1 (SPEED LIMIT SIGN)	AS.	2		1		4	2		2		0		3		1		1		0				16
	R3-17 (BIKE LANE)	AS.	3		3		2	2		4		4		4		0		0		0				22
	R3-17/R2-17A (BIKE LANE) (AHEAD)	AS.	1		0		0	0		0		0		0		0		0		0				1
	R3-17/R2-17B (BIKE LANE) (ENDS)	AS.	1		0		0	0		0		2		1		0		2		1				7
	R4-11 (BIKE MAY USE FULL LANE)	AS.	0		0		0	0		0		0		0		1		0		0		<u> </u>		1
	R4-7/OM1-3 (KEEP RIGHT) (OBJECT MARKER)	AS.	0		0		0	0		0		0		0		0		4		3		<u> </u>		7
	W2-6/W13-1 (TRAFFIC CIRCLE) (15 MPH SPEED LIMIT)	AS.	0		0		1	0		0		0		0		0		3		3				7
	S1-1/W16-9P (SCHOOL CROSSING) (AHEAD)	AS.	0		0		0	0		0		1		0		0		0		0				1
	W11-2/W16-7PL (CROSSING SIGN) (ARROW)	AS.	0		0		0	0		0		0		2		0		10		6				18
	W11-2/W16-9p (CROSSING SIGN) (AHEAD)	AS.	0		0		0	0		0		0		1		0		0		0				1
	R6-4 (ROUNDABOUT DIRECTIONAL CHEVRON)	AS.	0		0		0	0		0		0		0		0		4		3				7
	EMERGENCY EVACUATION BUS PICK-UP SIGN	AS.	1		0		0	0		0		0		0		0		0		0				1
700-46-21	RELOCATE EXISTING SIGN (SINGLE POST)	AS.	0		0		0	1		2		4		4		1		0		0				12
706–3	REFLECTIVE PAVEMENT MARKER (SEE PLANS FOR DETAILS)	EA.	65		44		63	130		48		35		80		62		155		66				748
711-11-160	THERMOPLASTIC (WHITE) (MESSAGE) SEE PLANS FOR DETAILS	EA.	5		3		2	4		4		5		7		9		0		0				39
	THERMOPLASTIC (WHITE) (SOLID) (6") THERMOPLASTIC (WHITE) (SOLID) (12")	Г.	1,665 130		1,470		1,880	2,480 410		2,110 260		1,160 325		1,980 350		620		0 340		0 210				13,365 2,355
711-11-125	THERMOPLASTIC (WHITE) (SOLID) (24")	I F.	60		40		30	120		50		80		190		0		370		205				1,145
711-11-221	THERMOPLASTIC (YELLOW) (SOLID) (6")	I F.	1,010		300		660	1,440		400		300		1.980		940		1,760		620				9,410
711-11-224	THERMOPLASTIC (YELLOW) (SOLID) (18")	I F.	10		0		40	140		0		0		10		90		0		0				290
711-11-241	THERMOPLASTIC (YELLOW) (10'-30' SKIP) (6")	LF.	730		910		1,015	720		1,200		840		250		0		0		0				5,665
711-11-141	THERMOPLASTIC (WHITE) (2'-4' SKIP) (6")	LF.	110		0		0	250		0		88		25		166		65		60				764
711-11-141	THERMOPLASTIC (WHITE) (2'-2' DOTTED) (6")	LF.	0		0		0	0		0		0		0		0		50		60				110
711-11-180	THERMOPLASTIC (WHITE) (YIELD LINE)	LF.	0		0		0	0		0		0		0		0		50		35				85
· · · · · · · · · · · · · · · · · · ·		1	1		-		-			1		<u> </u>		1				1						
		-	1															1	1	<u> </u>				

NOTES

- ALL SIGNING AND PAVEMENT MARKINGS SHALL CONFORM WITH THE CURRENT EDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS AND THE FLORIDA DEPARTMENT OF TRANSPORTATION
- 2. ALL EXISTING SIGNS ARE TO REMAIN UNLESS OTHERWISE SPECIFIED. BEFORE STARTING THE PROJECT, THE CONTRACTOR WILL REVIEW EXISTING SIGNS SHOWN ON THE PLANS TO BE RELOCATED OR TO REMAIN. THE CONTRACTOR WILL NOTIFY IN WRITING TO THE PROJECT ENGINEER OF ANY MISSING SIGNS WILL NOTIFT IN WRITING IO THE PROJECT ENGINEER OF ANY MISSING SIGNS BEFORE CONSTRUCTION STARTS. SIGNS DAMAGED BY THE CONTRACTOR'S OPERATIONS WILL BE REPLACED AT NO COST TO THE DEPARTMENT. IF EXISTING SIGNS TO BE RELOCATED HAVE A DAMAGED POLE OR A POLE NOT MEETING HEIGHT SPECIFICATION REQUIREMENTS, THE COST OF A NEW POLE WILL BE INCLUDED IN THE RELOCATION BID ITEM.
- 3. ALL PAVEMENT MARKINGS, MESSAGES, AND ARROWS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
- 4. REFLECTIVE PAVEMENT MARKERS ARE TO BE PLACED ALONG THE ENTIRE
- MATCH EXISTING PAVEMENT MARKINGS AT THE BEGINNING AND AT THE END OF THE PROJECT AND AT ALL SIDE STREETS WITHOUT JOGS OR OFFSETS.
- 6. THE CONTRACTOR SHALL REMOVE EXISTING MARKINGS BY FDOT APPROVED METHOD WITHOUT DAMAGE TO THE FRICTION COURSE.
- SIGN ASSEMBLY LOCATIONS SHOWN ON PLANS WHICH ARE IN CONFLICT WITH LIGHTING, UTILLITIES, DRIVEWAYS, WHEELCHAIR RAMPS, ETC. MAY BE ADJUSTED SLIGHTLY AS DIRECTED BY THE ENGINEER. EXTREME LOCATION CHANGES MUST BE APPROVED BY MIAMI-DADE SIGNALS AND SIGNS DIVISION.

- 8. THE CONTRACTOR SHALL RELOCATE ALL EXISTING POST-MOUNTED STREET NAME AND STOP SIGNS TO A VISIBLE AREA UNDISTURBED BY THE CONSTRUCTION SO AS TO MINIMIZE DAMAGE TO THE SIGNS. NEW STREET NAME SIGNS WILL BE ATTACHED AT THE TOP OF THE NEW STOP SIGNS ON MINOR SIDE STREETS AT THE END OF CONSTRUCTION.
- 09. EXTRUDED ALUMINUM SIGN SUPPORT CLAMPS ARE NOT ACCEPTABLE. ALL RELOCATED SIGNS MUST COMPLY WITH THE DESIGN STANDARDS AS IF THEY WERE NEW SIGNS. IF EXISTING CLAMPS, BRACKETS, POLES, ETC. NEED TO BE REPLACED THE COST SHALL BE INCLUDED IN THE RELOCATION PAY ITEM.
- 10. ANY SIGNING MATERIALS, INCLUDING SUPPORTS, TO BE REMOVED AS NOTED ON PLAN SHEETS, SHALL BE DELIVERED BY THE CONTRACTOR IN EXISTING CONDITION, IN CARE OF THE STOREKEEPER AT THE MIAMI—DADE COUNTY MAINTENANCE YARD, 7100 NW 36 STREET, MIAMI, FL 33166.
- 11. SCHOOL CROSSING SIGNAGE AND SCHOOL SPEED ZONE SIGNAGE TO CONFORM WITH MUTCD/FDOT STANDARDS (FLUORESCENT YELLOW-GREEN BACKGROUNDS).
- 12. REFLECTIVE PAVEMENT MARKERS AS PER FDOT STANDARD INDEX NO 17352.

R E V I S I O N S											
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION			
							l				
							ı				



The Contractor shall verify and be responsible for all dimensions, DO NOT	
scale the drawing - any errors or omissions shall be reported to Stantec without delay.	r
The Copyrights to all designs and drawings are the property of Stantec, Reproduction or use for any purpose other than that	_
or use for any purpose office from that	_

The Contractor shall verify and be responsible for all dimensions, DO NOT		NAME	DATE		NAME	DATE
scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings	DESIGNED	MS	09/27/21	DRAWN By	MS	09/27/21
are the property of Stantec, Reproduction or use for any purpose other than that		CMH	09/27/21	CHECKED	CMH	09/27/21
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MIAMI-DADE COUNTY

DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY DIVISION