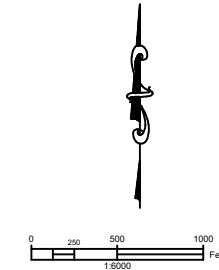
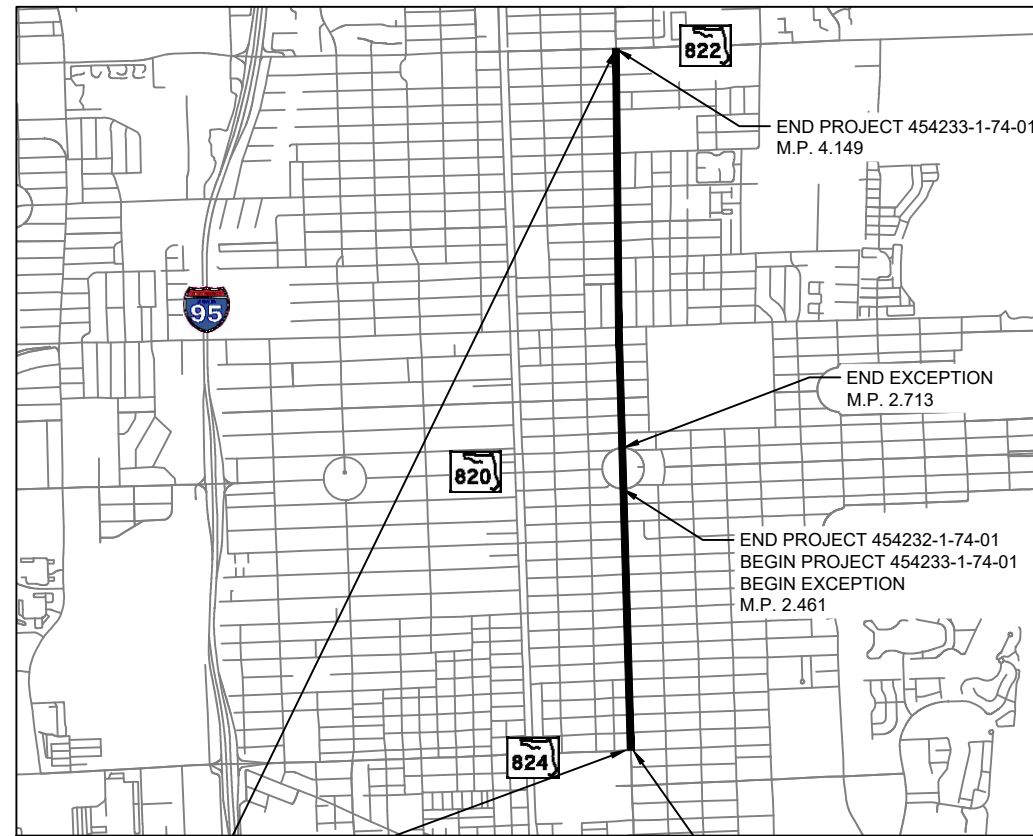


STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION

**TYPICAL SECTION PACKAGE**  
FINANCIAL PROJECT ID 454232-1-74-01 & 454233-1-74-01  
BROWARD COUNTY (86010)  
STATE ROAD NO. 5/US 1  
FROM STATE ROAD 824/PEMBROKE ROAD (M.P. 1.531) TO YOUNG CIRCLE (M.P. 2.461)  
&  
FROM YOUNG CIRCLE (M.P. 2.461) TO STATE ROAD 822/SHERIDAN STREET (M.P. 4.149)



FDOT DISTRICT DESIGN ENGINEER

FDOT DISTRICT TRAFFIC OPERATIONS ENGINEER

SCOTT PETERSON  
CONCURRING WITH:  
TYPICAL SECTION ELEMENTS  
TARGET SPEED  
DESIGN SPEED & POSTED SPEED

JONATHAN M. OVERTON, P.E.  
CONCURRING WITH:  
TARGET SPEED  
DESIGN SPEED & POSTED SPEED

FDOT DISTRICT PROJECT DEVELOPMENT MANAGER

GEYSA Y. SOSA, P.E.  
CONCURRING WITH:  
TYPICAL SECTION ELEMENTS  
TARGET SPEED  
CONTEXT CLASSIFICATION

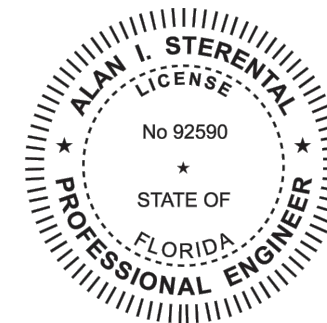
PROJECT LIMITS

PROJECT LENGTH IS BASED ON  $\phi$  OF CONSTRUCTION

LENGTH OF PROJECT		
	LINEAR FEET	MILES
ROADWAYS	13,833.60	2.620
BRIDGES	0.00	0
NET LENGTH OF PROJECT	13,833.60	2.620
EXCEPTIONS	1,330.56	0.252
GROSS LENGTH OF PROJECT	13,833.60	2.620

APPROVED BY:

THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:



ON THE DEATE ADJACENT TO THE SEAL  
PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND TH ESIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.  
BERMELLO AJAMIL & PARTNERS LLC  
4711 S. LEJEUNE RD.  
MIAMI, FL 33146  
CERTIFICATE OF AUTHORIZATION  
ALAN I. STERENTAL, P.E. 92590

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

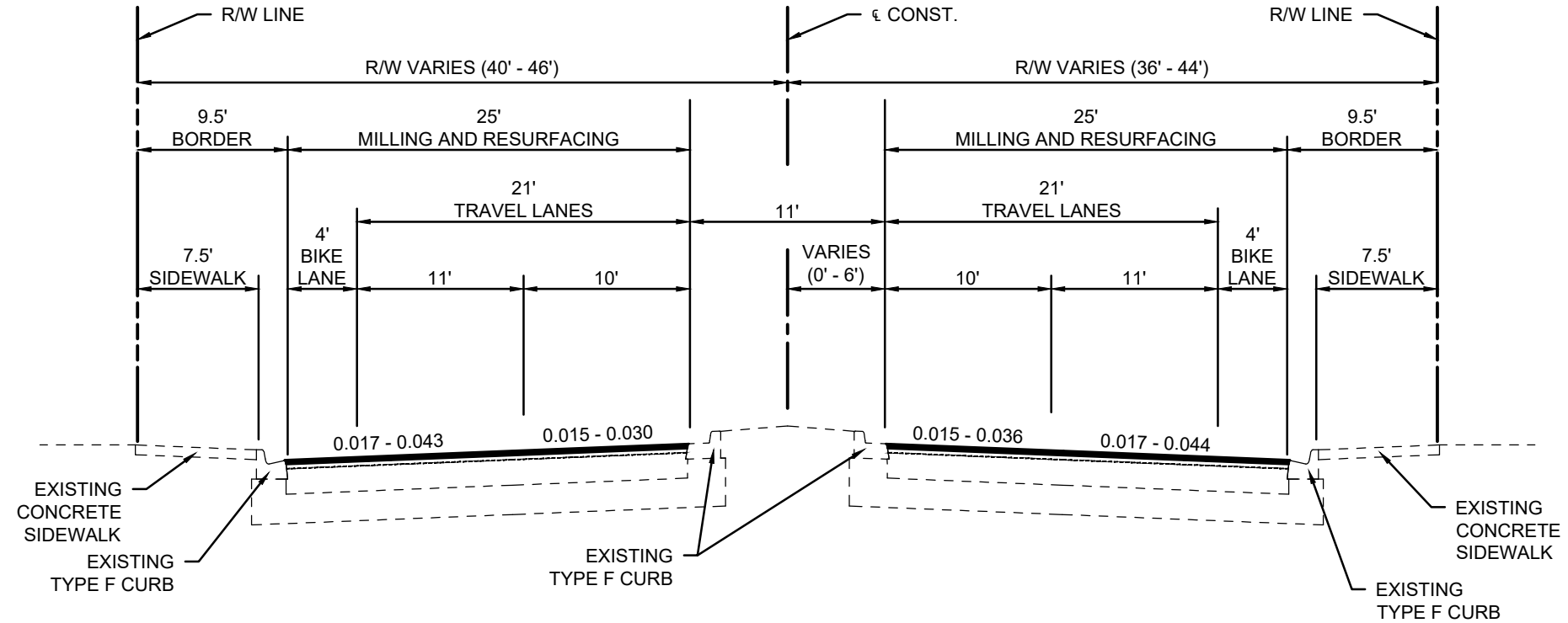
INDEX OF SHEETS

SHEET NO	SHEET DESCRIPTION
1	COVER SHEET
2	TYPICAL SECTION NO. 1
3	TYPICAL SECTION NO. 2
4	TYPICAL SECTION NO. 3
5	TYPICAL SECTION NO. 4

REV	DATE	DESCRIPTION	DESIGN BY: A.I.S.	Alan I. Sterental, P.E. P.E. License Number 92590 Bermello Ajamil A Woolpert Company 4711 South Lejeune Road Coral Gables, FL 33146 T: 305.859.2050	BA Bermello Ajamil & Partners	Hollywood FLORIDA	HOLLYWOOD US-1 LANDSCAPE IMPROVEMENTS FROM PEMBROKE ROAD TO SHERIDAN STREET HOLLYWOOD, FLORIDA COVER SHEET	FINANCIAL PROJECT ID 454232-1-74-01 & 454233-1-74-01	SHEET No. 1

FILE LOCATION: G:\Users\Asterental\OneDrive - Bermello Ajamil & Partners\Projects\Hollywood US-1 Landscape Improvements\US-1 Landscape Improvements\Drawings\Sheet\2025\2025-02-09\2025-02-09 8:24 PM  
 PLOTTED BY: ASTERENTAL, ALAN  
 PLOT DATE: 02/11/2025 8:24 PM  
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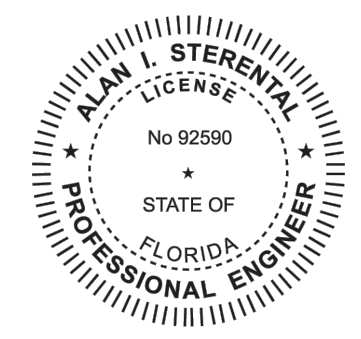
PROJECT CONTROLS	
<b>CONTEXT CLASSIFICATION</b>	
<input type="checkbox"/> C1 : NATURAL	<input type="checkbox"/> C3C : SUBURBAN COMM.
<input type="checkbox"/> C2 : RURAL	<input checked="" type="checkbox"/> C4 : URBAN GENERAL
<input type="checkbox"/> C2T : RURAL TOWN	<input type="checkbox"/> C5 : URBAN CENTER
<input type="checkbox"/> C3R : SUBURBAN RES.	<input type="checkbox"/> C6 : URBAN CORE
<input type="checkbox"/> N/A : L.A. FACILITY	<input type="checkbox"/> N/A : OFF-SYSTEM
<b>FUNCTIONAL CLASSIFICATION</b>	
<input type="checkbox"/> INTERSTATE	<input type="checkbox"/> MAJOR COLLECTOR
<input type="checkbox"/> FREEWAY/EXPWY.	<input type="checkbox"/> MINOR COLLECTOR
<input checked="" type="checkbox"/> PRINCIPAL ARTERIAL	<input type="checkbox"/> LOCAL
<input type="checkbox"/> MINOR ARTERIAL	
<b>HIGHWAY SYSTEM</b>	
<input type="checkbox"/> NATIONAL HIGHWAY SYSTEM	
<input type="checkbox"/> STRATEGIC INTERMODAL SYSTEM	
<input checked="" type="checkbox"/> STATE HIGHWAY SYSTEM	
<input type="checkbox"/> OFF-STATE HIGHWAY SYSTEM	
<b>ACCESS CLASSIFICATION</b>	
<input type="checkbox"/> 1 - FREEWAY	
<input type="checkbox"/> 2 - RESTRICTIVE w/ Service Roads	
<input type="checkbox"/> 3 - RESTRICTIVE w/660 ft. Connection Spacing	
<input type="checkbox"/> 4 - NON-RESTRICTIVE w/2640 ft. Signal Spacing	
<input type="checkbox"/> 5 - RESTRICTIVE w/440 ft. Connection Spacing	
<input checked="" type="checkbox"/> 6 - NON-RESTRICTIVE w/1320 ft. Signal Spacing	
<input type="checkbox"/> 7 - BOTH MEDIAN TYPES	
<b>CRITERIA</b>	
<input type="checkbox"/> NEW CONSTRUCTION / RECONSTRUCTION	
<input type="checkbox"/> RESURFACING (LA FACILITIES)	
<input checked="" type="checkbox"/> RRR (ARTERIALS & COLLECTORS)	
<b>POTENTIAL EXCEPTIONS AND VARIATIONS RELATED TO TYPICAL SECTION:</b>	



**TRAFFIC DATA**

CURRENT YEAR = 2019 AADT = 29,700  
 ESTIMATED OPENING YEAR = 2024 AADT = 30,800  
 ESTIMATED DESIGN YEAR = 2044 AADT = 35,300  
 K = 9.0% D = 53.6% T = 2.2% (24 HOUR)  
 DESIGN HOUR T = 1.1%  
 DESIGN SPEED = 40 MPH  
 POSTED SPEED = 35 MPH

**TYPICAL SECTION No. 1**  
 SR 5 (US-1)  
 STA. 60+11.72 (MP 1.530) TO STA. 99+20.00 (MP 2.270)  
 STA. 128+00.00 (MP 2.883) TO STA. 142+07.00 (MP 3.150)  
 NOT TO SCALE



<b>REVISIONS</b>			DESIGN BY: A.I.S.	Alan I. Sterental, P.E.			<b>HOLLYWOOD US-1 LANDSCAPE IMPROVEMENTS FROM PEMBROKE ROAD TO SHERIDAN STREET</b> HOLLYWOOD, FLORIDA TYPICAL SECTION NO. 1	FINANCIAL PROJECT ID	SHEET No.
REV.	DATE	DESCRIPTION	DRAWN BY: 09/02/2025	Bermello Ajamil A Woolpert Company				454232-1-74-01 & 454233-1-74-01	2
			CHECKED BY:	4711 South Lejeune Road Coral Gables, FL 33146					
			DATE:	T: 305.859.2050					

FILE LOCATION: C:\Users\ASterental\OneDrive - WSPart\Projects\Hollywood US-1 Speed Reduction\CADD Data\VD Plan\VD1 TYP SECTIONS.dwg  
 PLOTTED BY: STERENTAL, ALAN    PLOT DATE: 11/13/2025 2:50 PM

**PROJECT CONTROLS**

**CONTEXT CLASSIFICATION**

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<input type="checkbox"/> C2 : RURAL	<input checked="" type="checkbox"/> C4 : URBAN GENERAL
<input type="checkbox"/> C2T : RURAL TOWN	<input type="checkbox"/> C5 : URBAN CENTER
<input type="checkbox"/> C3R : SUBURBAN RES.	<input type="checkbox"/> C6 : URBAN CORE
<input type="checkbox"/> N/A : L.A. FACILITY	<input type="checkbox"/> N/A : OFF-SYSTEM

**FUNCTIONAL CLASSIFICATION**

<input type="checkbox"/> INTERSTATE	<input type="checkbox"/> MAJOR COLLECTOR
<input type="checkbox"/> FREEWAY/EXPWY.	<input type="checkbox"/> MINOR COLLECTOR
<input checked="" type="checkbox"/> PRINCIPAL ARTERIAL	<input type="checkbox"/> LOCAL
<input type="checkbox"/> MINOR ARTERIAL	

**HIGHWAY SYSTEM**

<input type="checkbox"/> NATIONAL HIGHWAY SYSTEM
<input type="checkbox"/> STRATEGIC INTERMODAL SYSTEM
<input checked="" type="checkbox"/> STATE HIGHWAY SYSTEM
<input type="checkbox"/> OFF-STATE HIGHWAY SYSTEM

**ACCESS CLASSIFICATION**

<input type="checkbox"/> 1 - FREEWAY
<input type="checkbox"/> 2 - RESTRICTIVE w/ Service Roads
<input type="checkbox"/> 3 - RESTRICTIVE w/660 ft. Connection Spacing
<input type="checkbox"/> 4 - NON-RESTRICTIVE w/2640 ft. Signal Spacing
<input type="checkbox"/> 5 - RESTRICTIVE w/440 ft. Connection Spacing
<input checked="" type="checkbox"/> 6 - NON-RESTRICTIVE w/1320 ft. Signal Spacing
<input type="checkbox"/> 7 - BOTH MEDIAN TYPES

**CRITERIA**

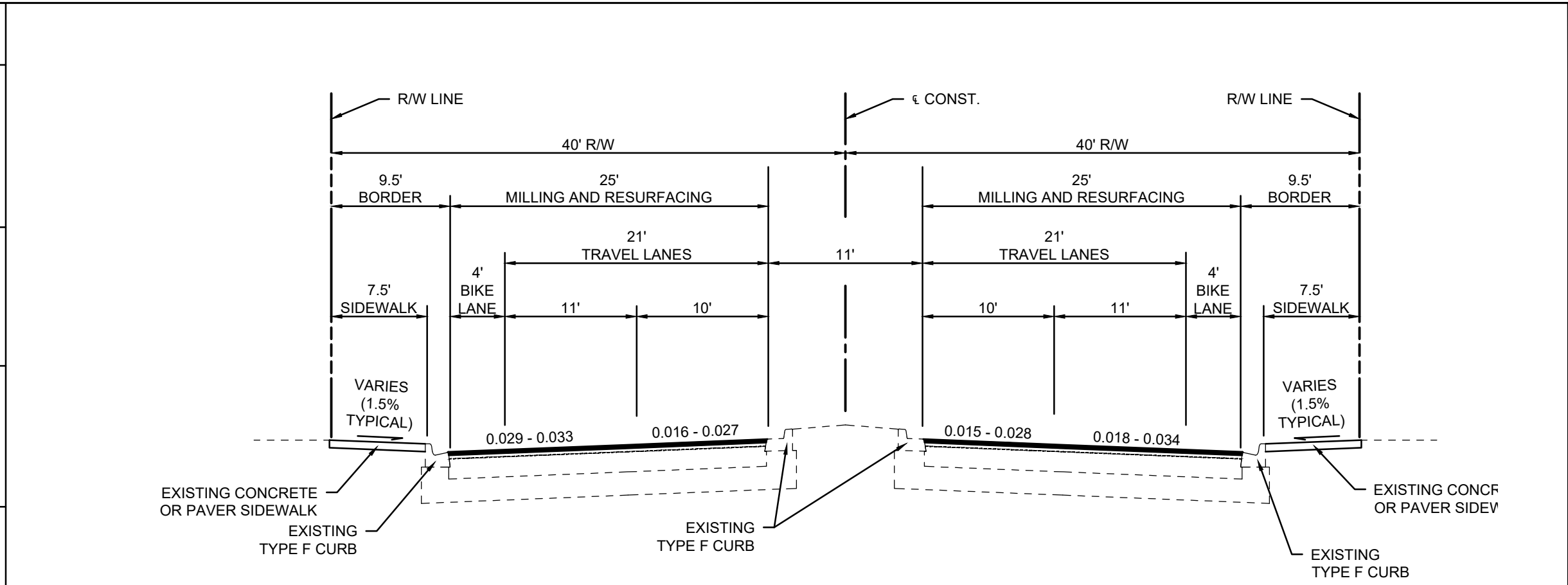
<input type="checkbox"/> NEW CONSTRUCTION / RECONSTRUCTION
<input type="checkbox"/> RESURFACING (LA FACILITIES)
<input checked="" type="checkbox"/> RRR (ARTERIALS & COLLECTORS)

**POTENTIAL EXCEPTIONS AND VARIATIONS RELATED TO TYPICAL SECTION:**

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**REVISIONS**

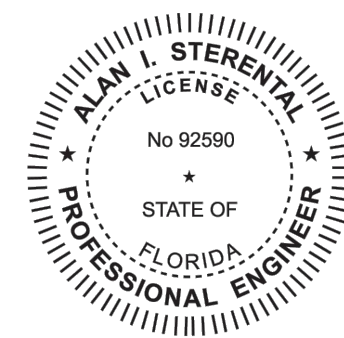
REV.	DATE	DESCRIPTION



**TRAFFIC DATA**

CURRENT YEAR = 2019 AADT = 29,700  
 ESTIMATED OPENING YEAR = 2024 AADT = 30,800  
 ESTIMATED DESIGN YEAR = 2044 AADT = 35,300  
 K = 9.0% D = 53.6% T = 2.2% (24 HOUR)  
 DESIGN HOUR T = 1.1%  
 DESIGN SPEED = 40 MPH  
 POSTED SPEED = 35 MPH

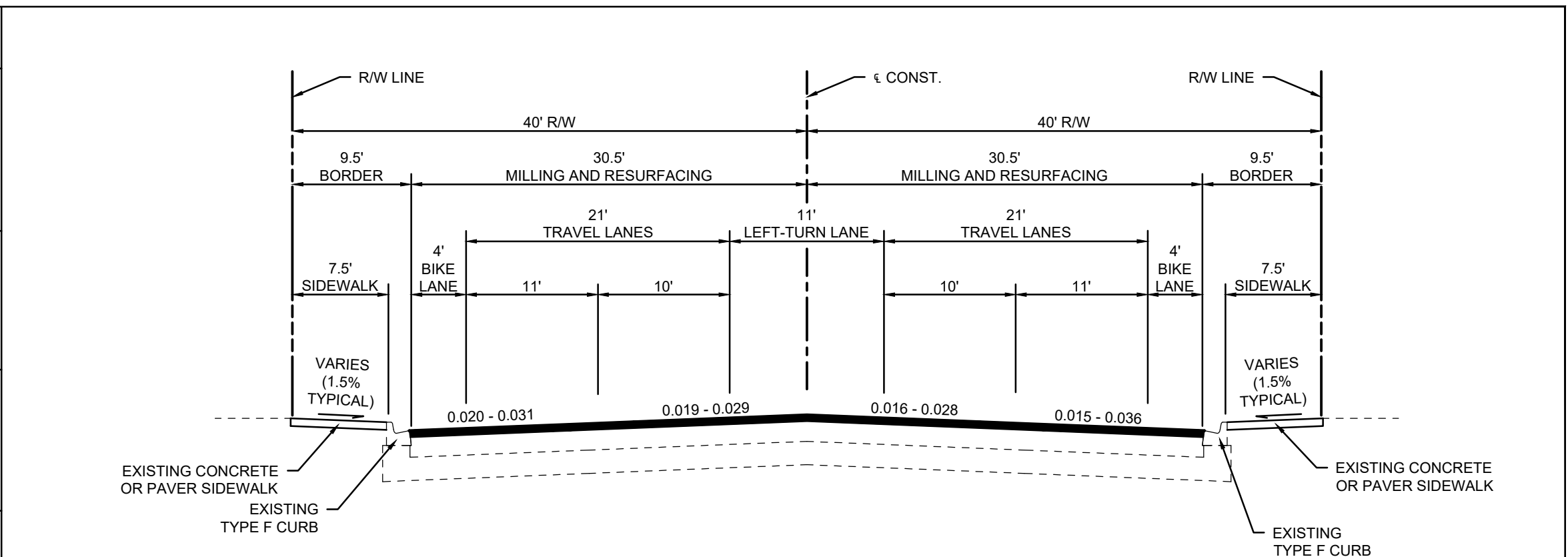
**TYPICAL SECTION No. 2**  
 SR 5 (US-1)  
 STA. 99+20.00 (MP 2.270) TO STA. 107+60.00 (MP 2.429)  
 STA. 120+40.00 (MP 2.739) TO STA. 128+00.00 (MP 2.883)  
 NOT TO SCALE



DESIGN BY: A.I.S. Alan I. Sterental, P.E. P.E. License Number 92590			<b>HOLLYWOOD US-1 LANDSCAPE IMPROVEMENTS FROM PEMBROKE ROAD TO SHERIDAN STREET</b> HOLLYWOOD, FLORIDA TYPICAL SECTION NO. 2	FINANCIAL PROJECT ID	SHEET No.
DRAWN BY: 09/02/2025 Bermello Ajamil A Woolpert Company CHECKED BY: DATE:				4711 South Lejeune Road Coral Gables, FL 33146 T: 305.859.2050	454232-1-74-01 & 454233-1-74-01

FILE LOCATION: G:\Users\Asterental\OneDrive - WSPAR\Projects\Projects\US1\_Speed\_Reduction\CADD Data\3D Plot\CHARTYP\_SECTION3.dwg  
 PLOTTED BY: STERENTAL, ALAN PLOT DATE: 11/19/2025 8:25 PM

PROJECT CONTROLS	
CONTEXT CLASSIFICATION	
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<input type="checkbox"/> C2 : RURAL	<input checked="" type="checkbox"/> C4 : URBAN GENERAL
<input type="checkbox"/> C2T : RURAL TOWN	<input type="checkbox"/> C5 : URBAN CENTER
<input type="checkbox"/> C3R : SUBURBAN RES.	<input type="checkbox"/> C6 : URBAN CORE
<input type="checkbox"/> N/A : L.A. FACILITY	<input type="checkbox"/> N/A : OFF-SYSTEM
FUNCTIONAL CLASSIFICATION	
<input type="checkbox"/> INTERSTATE	<input type="checkbox"/> MAJOR COLLECTOR
<input type="checkbox"/> FREEWAY/EXPWY.	<input type="checkbox"/> MINOR COLLECTOR
<input checked="" type="checkbox"/> PRINCIPAL ARTERIAL	<input type="checkbox"/> LOCAL
<input type="checkbox"/> MINOR ARTERIAL	
HIGHWAY SYSTEM	
<input type="checkbox"/> NATIONAL HIGHWAY SYSTEM	
<input type="checkbox"/> STRATEGIC INTERMODAL SYSTEM	
<input checked="" type="checkbox"/> STATE HIGHWAY SYSTEM	
<input type="checkbox"/> OFF-STATE HIGHWAY SYSTEM	
ACCESS CLASSIFICATION	
<input type="checkbox"/> 1 - FREEWAY	
<input type="checkbox"/> 2 - RESTRICTIVE w/ Service Roads	
<input type="checkbox"/> 3 - RESTRICTIVE w/660 ft. Connection Spacing	
<input type="checkbox"/> 4 - NON-RESTRICTIVE w/2640 ft. Signal Spacing	
<input type="checkbox"/> 5 - RESTRICTIVE w/440 ft. Connection Spacing	
<input checked="" type="checkbox"/> 6 - NON-RESTRICTIVE w/1320 ft. Signal Spacing	
<input type="checkbox"/> 7 - BOTH MEDIAN TYPES	
CRITERIA	
<input type="checkbox"/> NEW CONSTRUCTION / RECONSTRUCTION	
<input type="checkbox"/> RESURFACING (LA FACILITIES)	
<input checked="" type="checkbox"/> RRR (ARTERIALS & COLLECTORS)	
POTENTIAL EXCEPTIONS AND VARIATIONS RELATED TO TYPICAL SECTION:	



**TRAFFIC DATA**

CURRENT YEAR = 2019 AADT = 29,700  
 ESTIMATED OPENING YEAR = 2024 AADT = 30,800  
 ESTIMATED DESIGN YEAR = 2044 AADT = 35,300  
 K = 9.0% D = 53.6% T = 2.2% (24 HOUR)  
 DESIGN HOUR T = 1.1%  
 DESIGN SPEED = 40 MPH  
 POSTED SPEED = 25 MPH

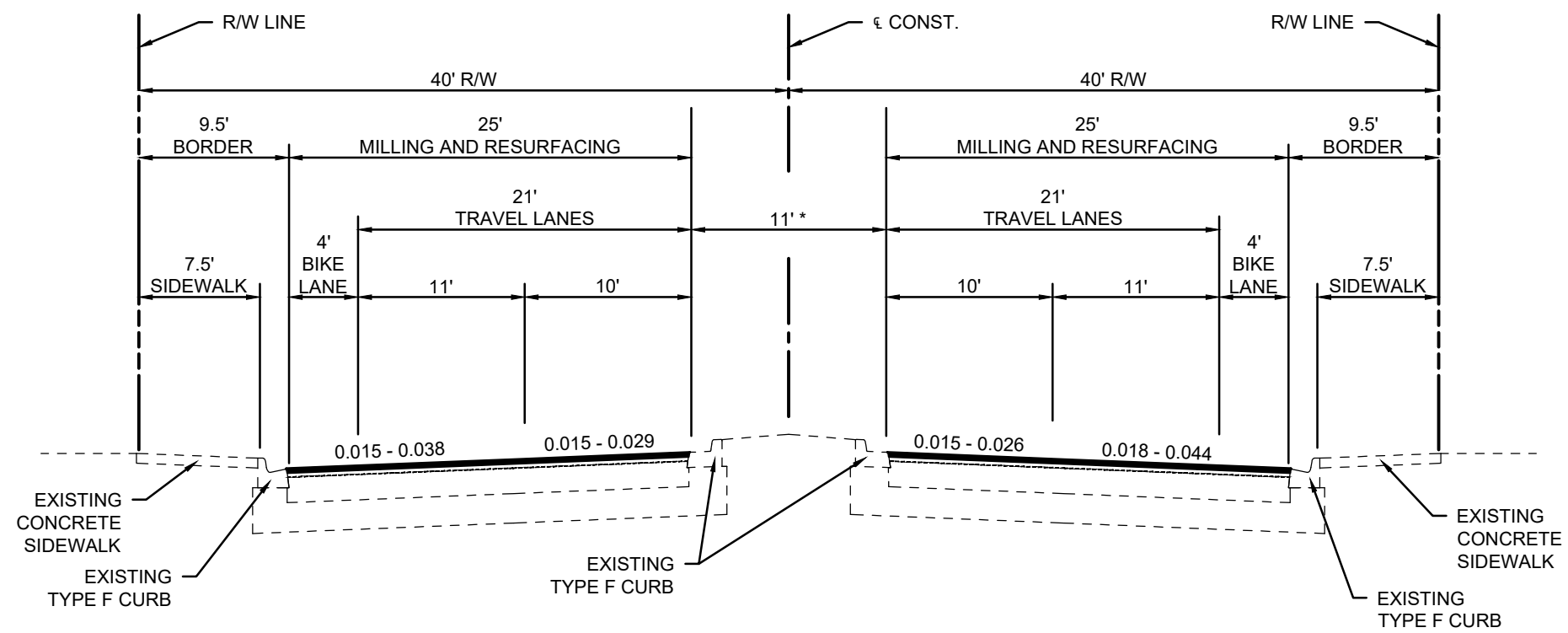
**TYPICAL SECTION No. 3**  
 SR 5 (US-1)  
 STA. 107+60.00 (MP 2.429) TO STA. 109+00.00 (MP 2.455)  
 STA. 119+00.00 (MP 2.713) TO STA. 120+40.00 (MP 2.739)  
 NOT TO SCALE



REVISIONS			DESIGN BY:	Alan I. Sterental, P.E.			HOLLYWOOD US-1 LANDSCAPE IMPROVEMENTS FROM PEMBROKE ROAD TO SHERIDAN STREET		FINANCIAL PROJECT ID	SHEET No.	
REV.	DATE	DESCRIPTION	DRAWN BY:	09/02/2025			Bermello Ajamil A Woolpert Company	HOLLYWOOD, FLORIDA		454232-1-74-01 & 454233-1-74-01	4
			CHECKED BY:				4711 South Lejeune Road Coral Gables, FL 33146	TYPICAL SECTION NO. 3			
			DATE:				T: 305.859.2050				

FILE LOCATION: G:\Users\AlanSterental\OneDrive - Bermello Ajamil & Partners\Projects\Hollywood US-1 Landscape Improvements\US-1 Landscape Improvements\Drawings\Sheet\TYP\SECTION4.TYP SECTION4.dwg  
 PLOTTED BY: STERENTAL, ALAN  
 PLOT DATE: 11/19/2025 8:25 PM

PROJECT CONTROLS	
CONTEXT CLASSIFICATION	
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<input type="checkbox"/> C2 : RURAL	<input checked="" type="checkbox"/> C4 : URBAN GENERAL
<input type="checkbox"/> C2T : RURAL TOWN	<input type="checkbox"/> C5 : URBAN CENTER
<input type="checkbox"/> C3R : SUBURBAN RES.	<input type="checkbox"/> C6 : URBAN CORE
<input type="checkbox"/> N/A : L.A. FACILITY	<input type="checkbox"/> N/A : OFF-SYSTEM
FUNCTIONAL CLASSIFICATION	
<input type="checkbox"/> INTERSTATE	<input type="checkbox"/> MAJOR COLLECTOR
<input type="checkbox"/> FREEWAY/EXPWY.	<input type="checkbox"/> MINOR COLLECTOR
<input checked="" type="checkbox"/> PRINCIPAL ARTERIAL	<input type="checkbox"/> LOCAL
<input type="checkbox"/> MINOR ARTERIAL	
HIGHWAY SYSTEM	
<input type="checkbox"/> NATIONAL HIGHWAY SYSTEM	
<input type="checkbox"/> STRATEGIC INTERMODAL SYSTEM	
<input checked="" type="checkbox"/> STATE HIGHWAY SYSTEM	
<input type="checkbox"/> OFF-STATE HIGHWAY SYSTEM	
ACCESS CLASSIFICATION	
<input type="checkbox"/> 1 - FREEWAY	
<input type="checkbox"/> 2 - RESTRICTIVE w/ Service Roads	
<input type="checkbox"/> 3 - RESTRICTIVE w/660 ft. Connection Spacing	
<input type="checkbox"/> 4 - NON-RESTRICTIVE w/2640 ft. Signal Spacing	
<input type="checkbox"/> 5 - RESTRICTIVE w/440 ft. Connection Spacing	
<input checked="" type="checkbox"/> 6 - NON-RESTRICTIVE w/1320 ft. Signal Spacing	
<input type="checkbox"/> 7 - BOTH MEDIAN TYPES	
CRITERIA	
<input type="checkbox"/> NEW CONSTRUCTION / RECONSTRUCTION	
<input type="checkbox"/> RESURFACING (LA FACILITIES)	
<input checked="" type="checkbox"/> RRR (ARTERIALS & COLLECTORS)	
POTENTIAL EXCEPTIONS AND VARIATIONS RELATED TO TYPICAL SECTION:	

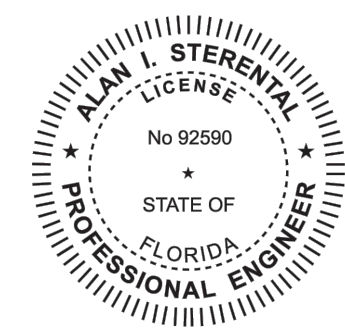


**TRAFFIC DATA**

CURRENT YEAR = 2019 AADT = 31,500  
 ESTIMATED OPENING YEAR = 2024 AADT = 32,700  
 ESTIMATED DESIGN YEAR = 2044 AADT = 37,400  
 K = 9.0% D = 54.5% T = 3.7% (24 HOUR)  
 DESIGN HOUR T = 1.85%  
 DESIGN SPEED = 40 MPH  
 POSTED SPEED = 35 MPH

**TYPICAL SECTION No. 4**

SR 5 (US-1)  
 STA. 142+07.00 TO STA. 194+87.00  
 MP 3.150 TO MP 4.150  
 NOT TO SCALE



REVISIONS		
REV.	DATE	DESCRIPTION

DESIGN BY: A.I.S.	Alan I. Sterental, P.E.
DRAWN BY: 09/02/2025	P.E. License Number 92590
CHECKED BY:	Bermello Ajamil A Woolpert Company
DATE:	4711 South Lejeune Road Coral Gables, FL 33146
	T: 305.859.2050



<b>HOLLYWOOD US-1 LANDSCAPE IMPROVEMENTS          FROM PEMBROKE ROAD TO SHERIDAN STREET</b> HOLLYWOOD, FLORIDA	
TYPICAL SECTION NO. 4	

FINANCIAL PROJECT ID	SHEET No.
454232-1-74-01 & 454233-1-74-01	5