

Commission:

Mayor

FRANCIS SUAREZ

Chairman / D2 Commissioner

KEN RUSSELL

Vice Chairman / D1 Commissioner

ALEX DIAZ DE LA PORTILLA

D3 Commissioner

JOE CAROLLO

D4 Commissioner

MANOLO REYES

D5 Commissioner

CHRISTINE KING

City Manager

ARTHUR NORIEGA

CITY OF MIAMI OFFICE OF CAPITAL IMPROVEMENTS

ANGEL R. CARRASQUILLO, DIRECTOR

ROADWAY & DRAINAGE IMPROVEMENTS (SW 24th Terrace from SW 27th Avenue to SW 32nd Avenue)

PROJECT No. B-50414

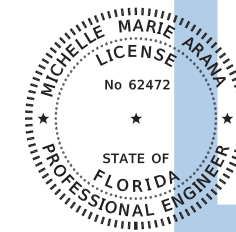


Charles M Alfaro

Digitally signed
by Charles M
Alfaro

Date: 2022.02.02
16:58:57 -05'00'

City of Miami RPW. Approved with Conditions: All segments of solid drainage pipes must provide a longitudinal slope meeting the 2022 FDOT Drainage Manual, section 3.6.1



Digitally signed by Michelle M Arana
DN: CN=Michelle M Arana,
dnQualifier=A01410D000017E4FBAE8B1000114E0,
O=TYLIN International, C=US
Location: 201 Alhambra Cir. Suite 900, Coral Gables,
FL 33134
Reason: I am approving this document
Contact Info: Printed copies of this document are not
considered signed & sealed. The signature must be
verified on the electronic document.
Date: 2022.02.01 18:45:29-05'00'

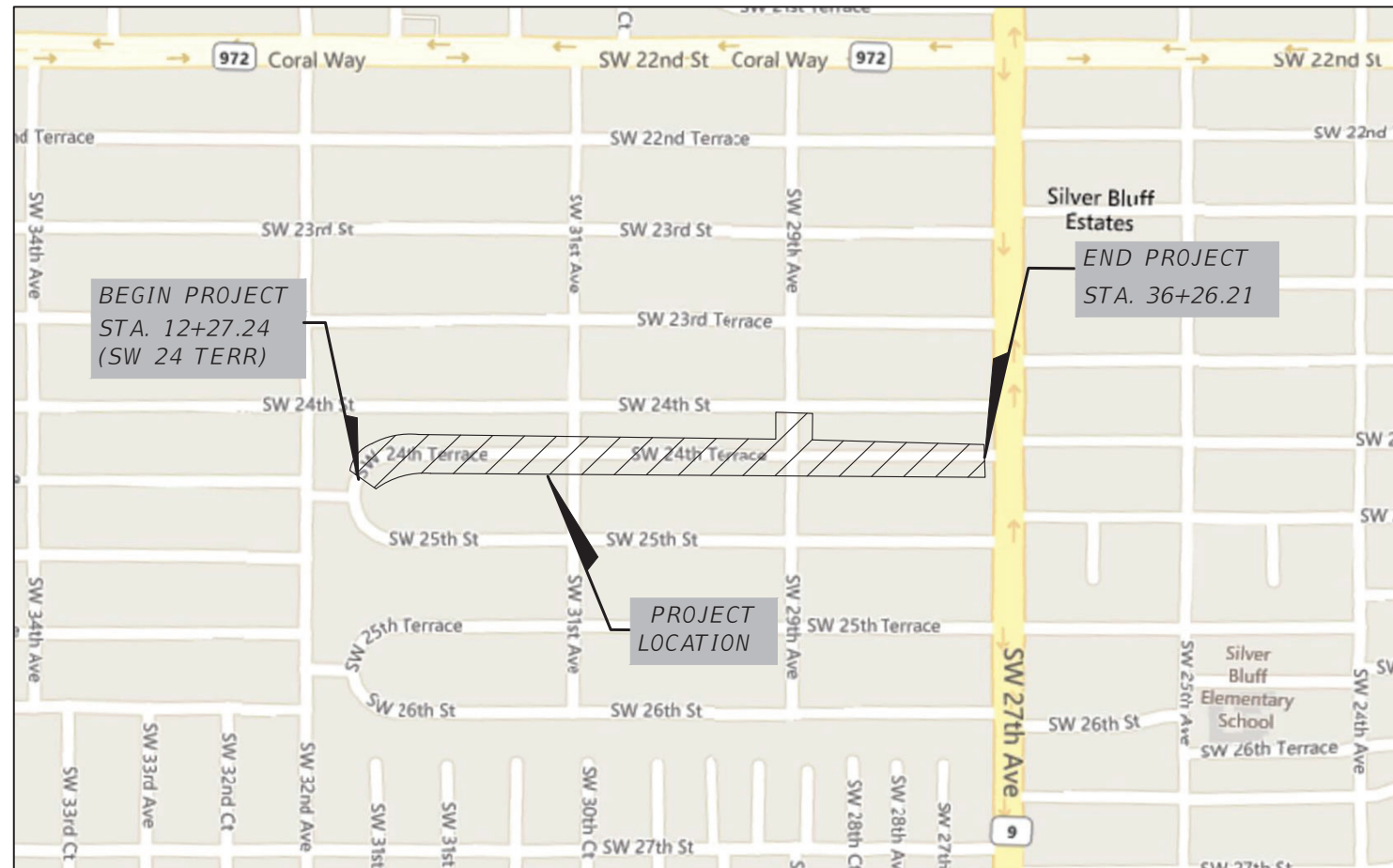
INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES
3 - 3A	SUMMARY OF PAY ITEMS & QUANTITIES
4	KEY MAP
5	TYPICAL SECTION
6	SUMMARY OF DRAINAGE STRUCTURES
7 - 10	EXISTING STRUCTURE ADJUSTMENTS
11	POLE RELOCATION TABLE
12 - 21	ROADWAY PLANS
22 - 31	GRADING AND DRAINAGE PLAN & PROFILE
31A	INTERSECTION DETAIL SW 24 TERR & SW 31 AVE
31B	INTERSECTION DETAIL SW 24 TERR & SW 29 AVE
32 - 61	CROSS SECTIONS
62 - 64	STORM WATER POLLUTION PREVENTION PLAN
65 - 70	DETAILS
71	TRAFFIC CONTROL NOTES
SP-1 - SP-10	SIGNING AND PAVEMENT MARKING
**P-4 - P-10	SURVEY

** THESE SHEETS ARE INCLUDED IN THE INDEX OF ROADWAY PLANS ONLY TO INDICATE THAT THEY ARE PART OF THE ROADWAY PLANS. THESE SHEETS ARE CONTAINED IN A SEPARATE SIGNED AND SEALED DOCUMENT.

GOVERNING STANDARDS AND SPECIFICATIONS:

- FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, JULY 2019, AS AMENDED BY CONTRACT DOCUMENTS.
- FLORIDA DEPARTMENT OF TRANSPORTATION STANDARDS PLANS FOR ROAD AND BRIDGE CONSTRUCTION DATED 2021-22.
- CITY OF MIAMI ENGINEERING STANDARDS FOR DESIGN AND CONSTRUCTION DATED OCTOBER 2020.
- MUTCD 2009 EDITION WITH REVISION 1 AND 2 INCORPORATED, DATED MAY 2012.



LOCATION MAP
SCALE :1" = 1,000'

CITY OF MIAMI PROJECT MANAGER: Luis Diaz

CITY OF MIAMI CONSTRUCTION MANAGER: Maurice Hardie

ROADWAY SHOP DRAWINGS
TO BE SUBMITTED TO:

MICHELLE M. ARANA, P.E.
201 ALHAMBRA CIRCLE SUITE 900
CORAL GABLES, FL 33134

PLANS PREPARED BY:

T.Y.LIN INTERNATIONAL
201 ALHAMBRA CIRCLE SUITE 900
CORAL GABLES, FLORIDA 33134
PHONE: (305) 567-1888
FAX: (305) 567-1771
EB00002017

100% SUBMITTAL
January 14, 2022

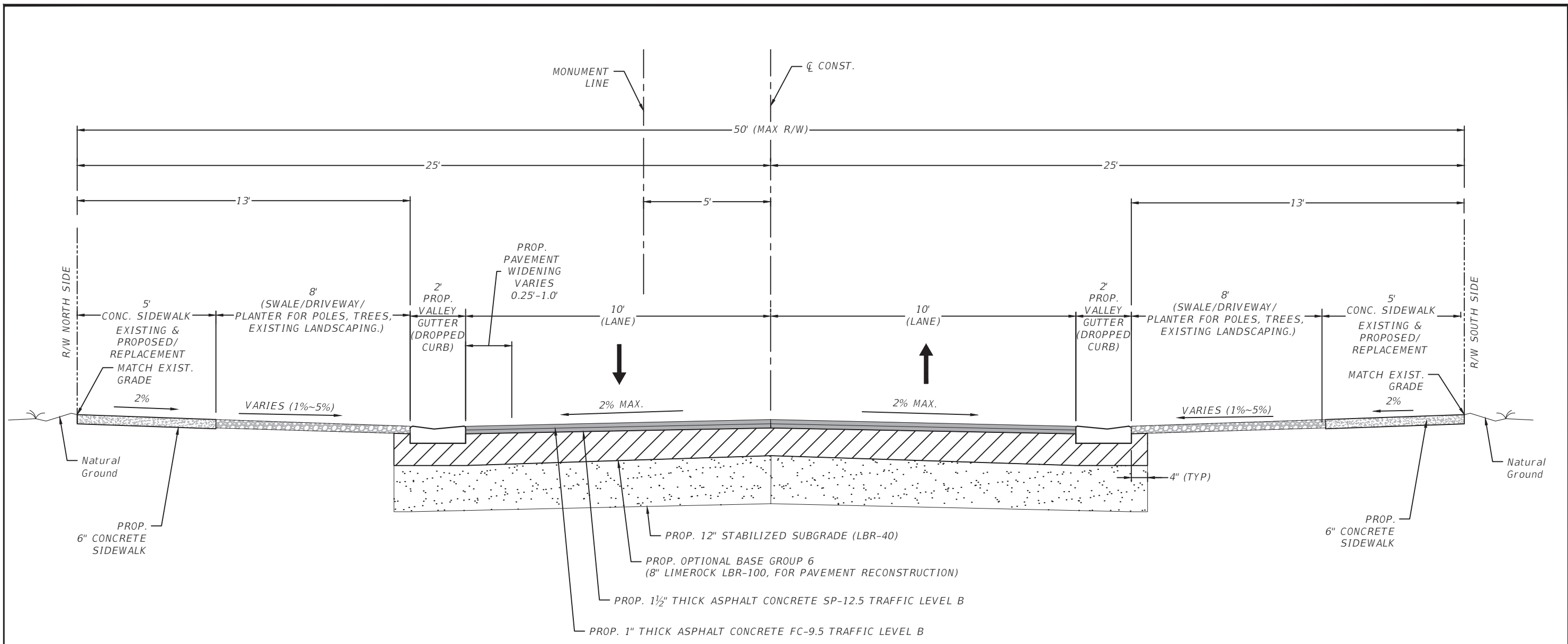
NOTE: THE SCALE OF THESE PLANS MAY HAVE
CHANGED DUE TO REPRODUCTION.

ROADWAY PLANS
ENGINEER OF RECORD: MICHELLE M. ARANA, P.E.

P.E. NO.: 62472

SHEET
NO.
1

NOT FOR CONSTRUCTION 90% PLANS



TYPICAL SECTION FOR RECONSTRUCTION
 (SW 24th TERRACE FROM 32ND AVE TO SW 27TH AVE)
 N.T.S

FROM STA. 12+27.24 TO STA. 36+26.21

NOTE:

- 1. REFER TO ROADWAY PLANS FOR SIDEWALK REPLACEMENT AREAS.

DESIGN SPEED = 25 MPH

REVISIONS				EOR MICHELLE M. ARANA, P.E. P.E. LICENSE NUMBER 62472 T.Y. LIN INTERNATIONAL 201 ALHAMBRA CIR. SUITE 900 CORAL GABLES, FL 33134	 CITY OF MIAMI OFFICE OF CAPITAL IMPROVEMENTS 444 S.W. 2ND AVENUE, 8TH FLOOR MIAMI, FLORIDA 33130 (305) 416-1213 FAX (305) 416-1253	CITY OF MIAMI DISTRICT 4 ROADWAY IMPROVEMENTS PROJECT		SHEET NO. 5
DATE	BY	DESCRIPTION	PROJECT NAME			PROJECT No.		
			SW 24th Terrace from SW 27th Ave to SW 32nd Ave	B-50414	TYPICAL SECTION			