

REVISIONS		
NO.	DESCRIPTION	DATE

**PRELIMINARY PLAN  
NOT FOR CONSTRUCTION**  
THESE PLANS ARE NOT FULLY PERMITTED  
AND ARE SUBJECT TO REVISIONS MADE  
DURING THE PERMITTING PROCESS.  
RESPONSIBILITY FOR THE USE OF THESE  
PLANS PRIOR TO OBTAINING PERMITS FROM  
ALL AGENCIES HAVING JURISDICTION OVER  
THE PROJECT WILL FALL SOLELY UPON THE  
USER.

ISSUE DATE: 10/11/2023  
DESIGNED BY: NW  
DRAWN BY: JL  
CHECKED BY: NW  
BID-CONTRACT:

This item has been  
digitally signed  
and sealed by  
**NILES T. WARRICK, P.E.**  
on the date  
adjacent to the  
seal.  
2023.10.11 10:39:08-04'00'  
**NILES T. WARRICK, P.E.**  
FLORIDA REG. NO. 94320  
(FOR THE FIRM)

CLIENT  
**YURI GURFEL**

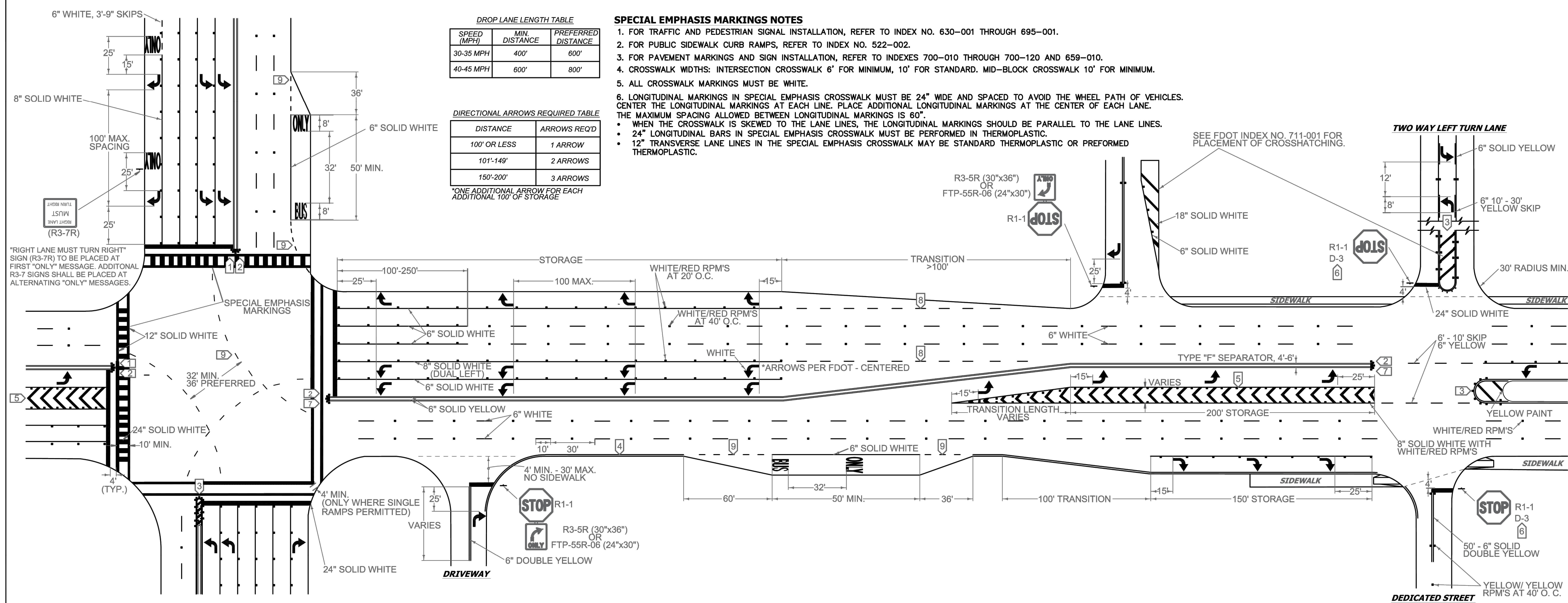
PROJECT  
**911 E. ATLANTIC BLVD.  
MULTIFAMILY  
Pompano Beach, FL**

SHEET TITLE  
**PAVEMENT MARKING  
AND SIGNAGE DETAILS**

SHEET NUMBER CM-502  
PROJECT NUMBER 13376.01

STATUS: PRELIMINARY

D  
C  
B  
A



- NOTES**
- ALL PAVEMENT MARKINGS SHALL BE ALKYD BASED THERMOPLASTIC AND FULLY RETROREFLECTORIZED.
  - ALL PAVEMENT MARKINGS ON PAVER SYSTEMS SHALL BE 3M 380/381 SERIES TAPE OR EQUIVALENT AND APPLIED WITH P60 ADHESIVE AS PER MANUFACTURERS SPECIFICATIONS.
  - ALL PAVEMENT MARKINGS AND SIGNING SHALL BE IN ACCORDANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", BCTD STANDARDS, AND FDOT DESIGN STANDARDS.
  - SEE FDOT INDEX NO 706-001 FOR PLACEMENT OF RPM'S (FOR BULLNOSE RPM TREATMENT, SEE LEGEND NO. 1)
  - RPM'S SHALL BE CLASS "B" OR EQUIVALENT, APPLIED WITH EPOXY OR BITUMINOUS ADHESIVE.
  - FDOT APPROVED SEALER SHALL BE USED WHEN APPLYING MARKINGS ON CONCRETE.
  - FOR BIKE LANE DETAILS SEE FDOT INDEX NO. 711-002.
  - MARKINGS IN AND ADJACENT TO BIKE LANES SHALL BE THERMOPLASTIC WITH A MIXTURE OF 50% GLASS SPHERES AND 50% SHARP SILICA SAND APPLIED AT A RATE DETERMINED BY THE MANUFACTURER'S SPECIFICATIONS.
  - EXISTING MARKINGS SHALL BE REMOVED BY WATER BLASTING OR SAND BLASTING.
  - ALL STOP LINES TO BE 4' BEHIND CROSSWALK OR SIDEWALK.
  - PAVEMENT MARKING REFLECTIVITY SHALL BE UNIFORM ACROSS THE ENTIRE STRIPE AND SHALL HAVE A MINIMUM REFLECTIVITY READING OF 250 MILLICANDELAS FOR WHITE AND 175 MILLICANDELAS FOR YELLOW.
  - ALL PRODUCTS MUST BE ON FDOT'S APPROVED PRODUCTS LIST (APL).
  - RPMS SHALL NOT BE INSTALLED ADJACENT TO BIKE LANES.

**LEGEND**

**1 YELLOW/YELLOW RPM DETAILS**

**2 MEDIAN NOSE PAINT DETAILS**

**3 PAINTED MEDIAN DETAILS**

**4 EDGE LINE DETAILS**

**5 CHEVRON DETAILS - CROSSWALK AREAS AND IN FRONT OF CURB RAMPS**

**6 STREET NAME BLADE DETAILS**

**7 TYPE IV SEPARATOR DETAILS**

**8 6'-10' SKIP DETAILS**

6' - 10' SKIPS 6" WHITE SHALL BE USED FOR THE FOLLOWING CONDITIONS:

- HORIZONTAL CURVE SECTIONS
- CHANGES IN HORIZONTAL ALIGNMENT
- TRANSITIONS GREATER THAN 100'

**9 2'-4' SKIP DETAILS**

2' - 4' SKIPS 6" WHITE SHALL BE USED FOR THE FOLLOWING CONDITIONS:

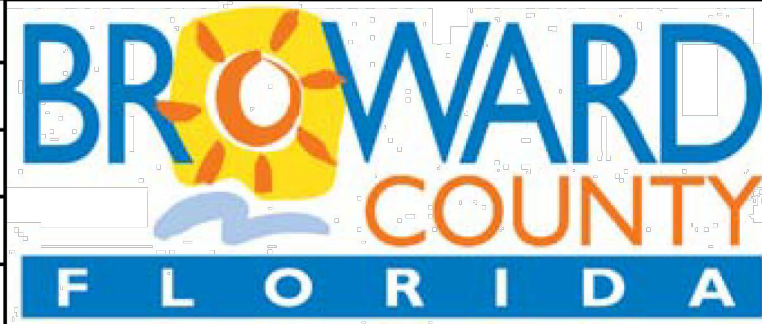
- RADIUS GUIDE LINES BETWEEN DUAL LEFTS TURN MOVEMENT (90' RADIUS PREFERRED OR AS NOTED ON PLANS)
- BUS BAY TRANSITIONS

**STOP SIGN NOTE**

WHERE SIDE ROADS INTERSECT A MULTI LANE STREET OR HIGHWAY THAT HAS A SPEED LIMIT OF 45 MPH OR HIGHER, THE MINIMUM SIZE OF THE STOP SIGNS FACING THE SIDE ROAD APPROACHES, EVEN IS THE SIDE ROAD ONLY HAS ONE APPROACH LANE, SHALL BE 36"x36".

WHERE SIDE ROADS INTERSECT A MULTI-LANE (INCLUDING TURN LANE) STREET OR HIGHWAY THAT HAS A SPEED LIMIT OF 40 MPH OR LOWER, THE MINIMUM SIZE OF THE STOP SIGN FACING THE SIDE ROAD APPROACHES SHALL BE 36"x36".

REVISIONS		PUBLIC WORKS DEPARTMENT TRAFFIC ENGINEERING DIVISION		PAVEMENT MARKINGS AND SIGNS DETAILS		SHEET NO.  1 OF 1
DATE	DESCRIPTION	DESIGN BY: CARMELO CARATOZZOLO, P.E.	SCALE: NTS	DRAWN BY: STEPHON RAMOUTAR	CHECKED BY: ANDREW SEBO, P.E., PTOE	
01-15-2016	N/A					
06-11-2018	UPDATED FDOT INDEX REFERENCE					
08-23-2018	UPDATED NOTES					



**AAC**  
P223-12000043  
04/02/2024