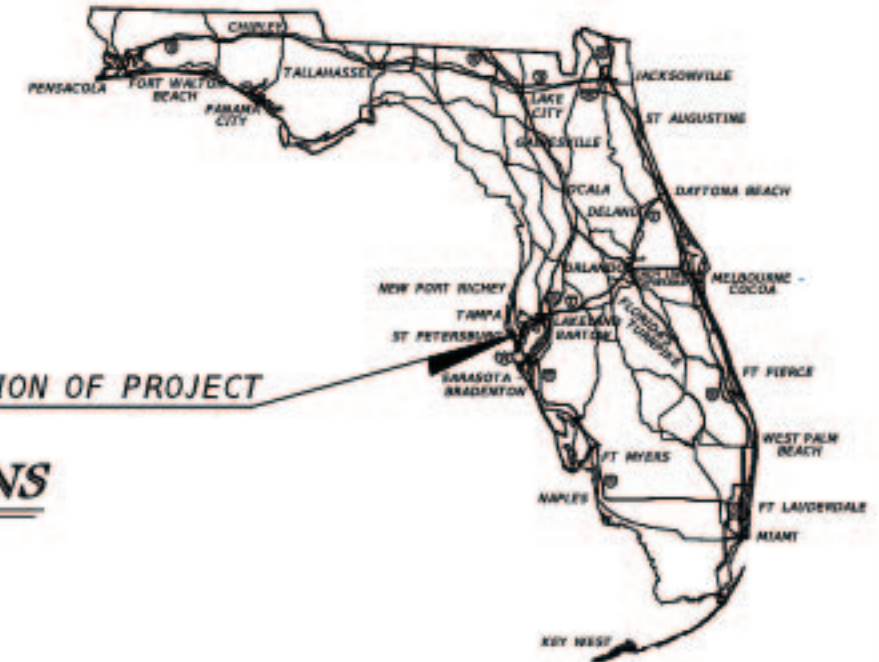




PINELLAS SUNCOAST TRANSIT AUTHORITY

CONTRACT PLANS

FDOT FINANCIAL PROJECT ID 437245-1-21-01
CENTRAL AVENUE BUS RAPID TRANSIT
PINELLAS COUNTY



LOCATION OF PROJECT

SIGNING AND PAVEMENT MARKING PLANS

INDEX OF SIGNING AND PAVEMENT MARKING PLANS

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
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S-20	GENERAL NOTES
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S-22 - S-34	PASADENA AVE. S. SIGNING AND PAVMENT MARKING PLANS
S-35 - S-141	1ST AVENUE SOUTH & NORTH SIGNING AND PAVEMENT MARKING PLANS

90% PRELIMINARY PLANS
NOVEMBER 15, 2019

PLANS PREPARED BY AND SHOP DRAWINGS TO BE SUBMITTED TO:
H.W. LOCHNER, INC.
4350 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
(813) 357-3750
CERTIFICATE OF AUTHORIZATION NO: 894

SAPM PLANS
ENGINEER OF RECORD:
ROB R. SWANN, P.E. No. 59517

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

PSTA PROJECT MANAGER:
ABHISHEK DAYAL, AICP

SHEET NO.

S-1

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

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL	
			S-9		S-10		S-11		S-12		S-13		S-14		S-15		S-16		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGONLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GH																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)																					
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
	LEFT ARROW	EA																				
	THRU ARROW	EA																				
	PED (PERFORMED)	EA																				
	HANDICAP BLUE SYMBOL	EA																				
	XING (PERFORMED)	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GH																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GH																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GH																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GH																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GH																				
711-17 B	THERMOPLASTIC REMOVE) (STATION)	SF																				
711-17 A	THERMOPLASTIC (REMOVE) (GUIDEWAY)	SF																				
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
HWL RED REN	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 4550 W. CYPRESS STREET, SUITE 600
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59617



TABULATION OF QUANTITIES (01)

SHEET NO.
S-2

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS														TOTAL THIS SHEET		GRAND TOTAL			
			S-17		S-18		S-19		S-20		S-21		S-22		S-23		S-24		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGNOLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GN																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)	EA																				
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
	LEFT ARROW	EA																				
	THRU ARROW	EA																				
	PED (PREFORMED)	EA																				
	HANDICAP BLUE SYMBOL	EA																				
	XING (PREFORMED)	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GN																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GN																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GN																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GN																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GN																				
711-17 B	THERMOPLASTIC REMOVE (STATION)	SF																				
711-17 A	THERMOPLASTIC REMOVE (GUIDEWAY)	SF																				
NWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
NWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
NWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 4550 W. CYPRESS STREET, SUITE 600
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59617




TABULATION OF QUANTITIES (02)

SHEET NO.
S-3


TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL	
			S-25		S-26		S-27		S-28		S-29		S-30		S-31		S-32		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGONLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)																					
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
	LEFT ARROW	EA																				
	THRU ARROW	EA																				
	PED (PERFORMED)	EA																				
	XING (PERFORMED)	EA																				
	HANDICAP BLUE SYMBOL	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																				
711-17 B	THERMOPLASTIC REMOVE (STATION)	SF																				
711-17 A	THERMOPLASTIC (REMOVE) (GUIDEWAY)	SF																				
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
HWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

REVISIONS				LOCHNER 4550 W. CYPRESS STREET, SUITE 600 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59617	 CENTRAL AVE. BRT	TABULATION OF QUANTITIES (03)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-4


TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL	
			S-33		S-34		S-35		S-36		S-37		S-38		S-39		S-40		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGONLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GH																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)																					
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	LEFT ARROW	EA																				
	THRU ARROW	EA																				
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	HANDICAP BLUE SYMBOL	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GH																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GH																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GH																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GH																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GH																				
711-17 B	THERMOPLASTIC REMOVE) (STATION)	SF																				
711-17 A	THERMOPLASTIC (REMOVE) (GUIDEWAY)	SF																				
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
HWL RED REN	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

<p align="center">REVISIONS</p> <table border="1"> <thead> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				DATE	DESCRIPTION	DATE	DESCRIPTION					<p>LOCHNER 4550 W. CYPRESS STREET, SUITE 600 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59617</p>	 <p>CENTRAL AVE. BRT</p>	<p align="center">TABULATION OF QUANTITIES (04)</p>	<p align="center">SHEET NO. S-5</p>
DATE	DESCRIPTION	DATE	DESCRIPTION												


TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL	
			S-41		S-42		S-43		S-44		S-45		S-46		S-47		S-48		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
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711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGNOLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GH																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)																					
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
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	PED (PERFORMED)	EA																				
	XING (PERFORMED)	EA																				
	HANDICAP BLUE SYMBOL	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GH																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GH																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GH																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GH																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GH																				
711-17 B	THERMOPLASTIC REMOVE (STATION)	SF																				
711-17 A	THERMOPLASTIC (REMOVE) (GUIDEWAY)	SF																				
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
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HWL RED REN	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

REVISIONS				LOCHNER 4550 W. CYPRESS STREET, SUITE 600 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59617	 CENTRAL AVE. BRT	TABULATION OF QUANTITIES (05)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-6


TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL	
			S-49		S-50		S-51		S-52		S-53		S-54		S-55		S-56		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
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	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
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711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGONLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)	EA																				
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
	LEFT ARROW	EA																				
	THRU ARROW	EA																				
	PED (PERFORMED)	EA																				
	XING (PERFORMED)	EA																				
	HANDICAP BLUE SYMBOL	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																				
711-17 B	THERMOPLASTIC REMOVE (STATION)	SF																				
711-17 A	THERMOPLASTIC REMOVE (GUIDEWAY)	SF																				
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
HWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				DATE	DESCRIPTION	DATE	DESCRIPTION					<p>LOCHNER 4550 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617</p>		 <p>CENTRAL AVE. BRT</p>		<p>TABULATION OF QUANTITIES (06)</p>		<p>SHEET NO. S-7</p>	
DATE	DESCRIPTION	DATE	DESCRIPTION																

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL		
			S-57		S-58		S-59		S-60		S-61		S-62		S-63		S-64		PLAN	FINAL	PLAN	FINAL	
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL							
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																					
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																					
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																					
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																					
700-1-60	SINGLE POST SIGN (REMOVE)	AS																					
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																					
	W/R RPM'S																						
	Y/Y RPM'S																						
	MD/Y RPM'S																						
	BLUE RPM'S																						
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																					
	W/R RPM'S																						
	Y/Y RPM'S																						
	MD/Y RPM'S																						
	BLUE RPM'S																						
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																					
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGNOLS & CHEVRONS	LF																					
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																					
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																					
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)																						
	ONLY	EA																					
	BUS LANE AHEAD	EA																					
	SHARROW & BIKE	EA																					
	RIGHT ARROW	EA																					
	LEFT ARROW	EA																					
	THRU ARROW	EA																					
	PED (PERFORMED)	EA																					
	XING (PERFORMED)	EA																					
	HANDICAP BLUE SYMBOL	EA																					
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																					
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																					
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																					
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																					
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																					
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																					
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																					
711-17 B	THERMOPLASTIC REMOVE (STATION)	SF																					
711-17 A	THERMOPLASTIC REMOVE (GUIDEWAY)	SF																					
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																					
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																					
HWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																					

<p style="text-align: center;">REVISIONS</p> <table border="1" style="width: 100%;"> <thead> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				DATE	DESCRIPTION	DATE	DESCRIPTION									<p>LOCHNER 4550 W. CYPRESS STREET, SUITE 600 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617</p>	 <p>CENTRAL AVE. BRT</p>	<p style="text-align: center;">TABULATION OF QUANTITIES (07)</p>	<p>SHEET NO. S-8</p>
DATE	DESCRIPTION	DATE	DESCRIPTION																

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS														TOTAL THIS SHEET		GRAND TOTAL			
			S-65		S-66		S-67		S-68		S-69		S-70		S-71		S-72		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGONLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)	EA																				
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
	LEFT ARROW	EA																				
	THRU ARROW	EA																				
	PED (PERFORMED)	EA																				
	XING (PERFORMED)	EA																				
	HANDICAP BLUE SYMBOL	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																				
711-17 B	THERMOPLASTIC (REMOVE) (STATION)	SF																				
711-17 A	THERMOPLASTIC (REMOVE) (GUIDEWAY)	SF																				
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
HWL RED REN	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 4550 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617




TABULATION OF QUANTITIES (08)

SHEET
NO.
S-9

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL	
			S-73		S-74		S-75		S-76		S-77		S-78		S-79		S-80		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGONLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)	EA																				
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
	LEFT ARROW	EA																				
	PED (PERFORMED)	EA																				
	THRU ARROW	EA																				
	XING (PERFORMED)	EA																				
	HANDICAP BLUE SYMBOL	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																				
711-17 B	THERMOPLASTIC REMOVE (STATION)	SF																				
711-17 A	THERMOPLASTIC REMOVE (GUIDEWAY)	SF																				
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
HWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

REVISIONS				LOCHNER 4550 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	TABULATION OF QUANTITIES (09)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-10

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL	
			S-81		S-82		S-83		S-84		S-85		S-86		S-87		S-88		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGONLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)	EA																				
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
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711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																				
711-17 B	THERMOPLASTIC REMOVE (STATION)	SF																				
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HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
HWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 4550 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617



TABULATION OF QUANTITIES (10)

SHEET NO.
S-11

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL	
			S-89		S-90		S-91		S-92		S-93		S-94		S-95		S-96		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
	HANDICAP BLUE SYMBOL	EA																				
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGNOLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)	EA																				
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
	LEFT ARROW	EA																				
	THRU ARROW	EA																				
	PED (PREFORMED)	EA																				
	XING (PREFORMED)	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																				
711-17 B	THERMOPLASTIC REMOVE (STATION)	SF																				
711-17 A	THERMOPLASTIC REMOVE (GUIDEWAY)	SF																				
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
HWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

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TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL	
			S-97		S-98		S-99		S-100		S-101		S-102		S-103		S-104		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGONLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)	EA																				
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
	LEFT ARROW	EA																				
	THRU ARROW	EA																				
	PED (PERFORMED)	EA																				
	XING (PERFORMED)	EA																				
	HANDICAP BLUE SYMBOL	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																				
711-17 B	THERMOPLASTIC REMOVE (STATION)	SF																				
711-17 A	THERMOPLASTIC REMOVE (GUIDEWAY)	SF																				
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
HWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 4550 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617



TABULATION OF QUANTITIES (12)

SHEET NO.
S-13

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL	
			S-105		S-106		S-107		S-108		S-109		S-110		S-111		S-112		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGONLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)	EA																				
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
	LEFT ARROW	EA																				
	THRU ARROW	EA																				
	PED (PERFORMED)	EA																				
	XING (PERFORMED)	EA																				
	HANDICAP BLUE SYMBOL	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																				
711-17 B	THERMOPLASTIC REMOVE (STATION)	SF																				
711-17 A	THERMOPLASTIC REMOVE (GUIDEWAY)	SF																				
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
HWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 4550 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617



TABULATION OF QUANTITIES (15)

SHEET NO.
S-14

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS														TOTAL THIS SHEET		GRAND TOTAL			
			S-113		S-114		S-115		S-116		S-117		S-118		S-119		S-120		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGONLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)	EA																				
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
	LEFT ARROW	EA																				
	THRU ARROW	EA																				
	PED (PREFORMED)	EA																				
	XING (PREFORMED)	EA																				
	HANDICAP BLUE SYMBOL	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																				
711-17 B	THERMOPLASTIC (REMOVE) (STATION)	SF																				
711-17 A	THERMOPLASTIC (REMOVE) (GUIDEWAY)	SF																				
NWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
NWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
NWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 4550 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617




TABULATION OF QUANTITIES (14)

SHEET NO.
 S-15

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL	
			S-121		S-122		S-123		S-124		S-125		S-126		S-127		S-128		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGNOLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)																					
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
	LEFT ARROW	EA																				
	THRU ARROW	EA																				
	PED (PERFORMED)	EA																				
	XING (PERFORMED)	EA																				
	HANDICAP BLUE SYMBOL	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																				
711-17 B	THERMOPLASTIC (REMOVE) (STATION)	SF																				
711-17 A	THERMOPLASTIC (REMOVE) (GUIDEWAY)	SF																				
NWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
NWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
NWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

<table border="1"> <thead> <tr> <th colspan="4">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS				DATE	DESCRIPTION	DATE	DESCRIPTION					LOCHNER 4550 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	TABULATION OF QUANTITIES (15)	SHEET NO. S-16
REVISIONS																			
DATE	DESCRIPTION	DATE	DESCRIPTION																

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		GRAND TOTAL	
			S-129		S-130		S-131		S-132		S-133		S-134		S-135		S-136		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																				
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																				
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																				
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																				
700-1-60	SINGLE POST SIGN (REMOVE)	AS																				
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																				
	W/R RPM'S																					
	Y/Y RPM'S																					
	MD/Y RPM'S																					
	BLUE RPM'S																					
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGONLS & CHEVRONS	LF																				
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																				
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																				
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)	EA																				
	ONLY	EA																				
	BUS LANE AHEAD	EA																				
	SHARROW & BIKE	EA																				
	RIGHT ARROW	EA																				
	LEFT ARROW	EA																				
	THRU ARROW	EA																				
	PED (PERFORMED)	EA																				
	XING (PERFORMED)	EA																				
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																				
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																				
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																				
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																				
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																				
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																				
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																				
711-17 B	THERMOPLASTIC REMOVE) (STATION)	SF																				
711-17 A	THERMOPLASTIC REMOVE) (GUIDEWAY)	SF																				
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																				
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																				
HWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																				

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 4510 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
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TABULATION OF QUANTITIES (16)

SHEET NO.
S-17

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS												HANDICAP SYMBOL		TOTAL THIS SHEET		GRAND TOTAL	
			S-137		S-138		S-139		S-140		S-141		S-142		S-143		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-3-101	SIGN PANELS, F&I, GROUND MOUNT (12 OR <)	EA																		
700-3-601	SIGN PANELS (REMOVE) (12 OR <)	EA																		
700-1-11	SIGN SINGLE POST (F&I) (12')	AS																		
700-1-50	SINGLE POST SIGN (RELOCATE)	AS																		
700-1-60	SINGLE POST SIGN (REMOVE)	AS																		
706-3 A	RETRO-REFLECTIVE PAVEMENT MARKERS (STATION)	AS																		
	W/R RPM'S																			
	Y/Y RPM'S																			
	MD/Y RPM'S																			
	BLUE RPM'S																			
706-3 B	RETRO-REFLECTIVE PAVEMENT MARKERS (GUIDEWAY)	AS																		
	W/R RPM'S																			
	Y/Y RPM'S																			
	MD/Y RPM'S																			
	BLUE RPM'S																			
711-11-123	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (12") FOR CROSSWALK	LF																		
711-11-124	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (18") FOR DIAGONLS & CHEVRONS	LF																		
711-11-125	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SOLID) (24") FOR STOP LINE & CROSSWALK	LF																		
711-11-141	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (2-4) (6-10)	GM																		
711-11-160A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) MESSAGE OR SYMBOL (STATION)	EA																		
	ONLY	EA																		
	BUS LANE AHEAD	EA																		
	SHARROW & BIKE	EA																		
	RIGHT ARROW	EA																		
	LEFT ARROW	EA																		
	THRU ARROW	EA																		
	PED (PERFORMED)	EA																		
	XING (PERFORMED)	EA																		
711-12-123	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (12") FOR CROSSWALK	LF																		
711-12-125	THERMOPLASTIC, REFURBISHMENT (WHITE) (SOLID) (24") FOR STOP LINE OR CROSSWALK	LF																		
711-16-101 A	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (STATION)	GM																		
711-16-101 B	THERMOPLASTIC PAVT. MARKINGS (STD.-OTHER SURFACES) (WHITE) (SOLID) (6") (GUIDEWAY)	GM																		
711-16-131 A	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (STATION)	GM																		
711-16-131 B	THERMOPLASTIC PAVT. MARKINGS (STD.) (WHITE) (SKIP) (6") (10-30 OR 3-9) (GUIDEWAY)	GM																		
711-16-201 A	THERMOPLASTIC, STANDARD - OTHER SURFACES (YELLOW) (SOLID) (6") (STATION)	GM																		
711-17 B	THERMOPLASTIC REMOVE) (STATION)	SF																		
711-17 A	THERMOPLASTIC (REMOVE) (GUIDEWAY)	SF																		
HWL RED 36 A	THERMOPLASTIC (RED) (SOLID) (36") (STATION)	LF																		
HWL RED 36 B	THERMOPLASTIC (RED) (SOLID) (36") (GUIDEWAY)	LF																		
HWL RED REM	RETRO-REFLECTIVE PAVEMENT MARKERS (REMOVAL) (GUIDEWAY)	EA																		

REVISIONS			
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 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617



TABULATION OF QUANTITIES (17)

SHEET NO.
S-18

PAVEMENT MESSAGE TYPICAL DETAILS

AHEAD
LANE
BUS

TYPICAL 1



TYPICAL 2



TYPICAL 3



TYPICAL 4



TYPICAL 5



TYPICAL 6

GENERAL:

- * 1ST AVENUE, N & S, WILL BE RESURFACED IN THE 12' WIDE BRT LANE ONLY. RESURFACING WILL NOT GO THRU INTERSECTIONS, CROSSWALKS, OR STOP BARS. ALL CONFLICTING LONGITUDINAL LANE LINES TO BE REMOVED. RECONNECT EXISTING TRAVERSE PARKING SPACE LINES.
- * ALL EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH NEW LANE LINES SHALL BE REMOVED WITH (GRINDING).

SIGNING & PAVEMENT MARKINGS:

GENERAL NOTES

- * ALL EXISTING TRAFFIC SIGNS MUST BE MAINTAINED DURING CONSTRUCTION.
- * ALL TRAFFIC SIGN POSTS MUST BE COMPATIBLE (MAKE DESIGN) WITH POSTS NOW IN USE BY THE CITY OF ST. PETERSBURG AND PINELLAS COUNTY TRAFFIC ENGINEER.
- * CAUTION MUST BE EXERCISED WHILE RELOCATING EXISTING SIGNS TO PREVENT UNNECESSARY DAMAGE TO THE SIGNS. DAMAGED SIGNS MUST BE REPLACED.
- * SIGN LOCATIONS SHOWN ARE APPROXIMATE. ANY FIELD ADJUSTMENT MUST BE AT THE DIRECTION OF THE CONSTRUCTION PROJECT MANAGER AND/OR THE ENGINEER OF RECORD.

TYPICAL 1
CENTER IN STREET BLOCK
ALIGNED WITH BRT LANE
1st AVE. NORTH - 1st STREET to 3rd STREET - 2 LOCATIONS
PASADENA AVE. NORTHBOUND - BRIDGE to SHORE DRIVE - 1 LOCATION

TYPICAL 2
BUS MESSAGE 100' FROM TANGENT
POINT OF EACH STREET
1st AVE. NORTH - 3rd STREET to 66th STREET (SEE PLAN QUANTITIES)
1st AVE. SOUTH - PASADENA AVE. to 4th STREET (SEE PLAN QUANTITIES)
BUS MESSAGE 100' FROM GORE POINT OF EACH IN-LINE STATION
STATIONS: 13-23, 25, 27, 29

TYPICAL 3
IN-LINE STATION PAVEMENT MESSAGES

TYPICAL 4
PASADENA AVENUE
RIGHT LANE
(PLACEMENT VAIRES W/
SHARROW LOCATIONS)
NORTHBOUND - SHORE DRIVE to PARK STREET - 9 LOCATIONS
SOUTHBOUND - PARK STREET to 14th AVE. SOUTH - 2 LOCATIONS

TYPICAL 5
PASADENA AVENUE
RIGHT LANE
(NORTHBOUND) PASADENA AVE. - PARK STREET to 1st AVE. SOUTH - 6 LOCATIONS
(SOUTHBOUND) PASADENA AVE. - CENTRAL AVE. to PARK STREET - 7 LOCATIONS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
4550 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 094
ROB R. SWANN, P.E. NO. 09617

CENTRAL AVE. BRT

TYPICALS

SHEET
NO.


S-19

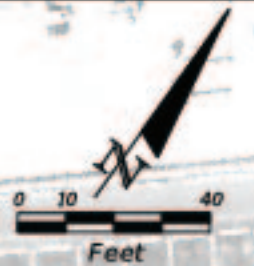
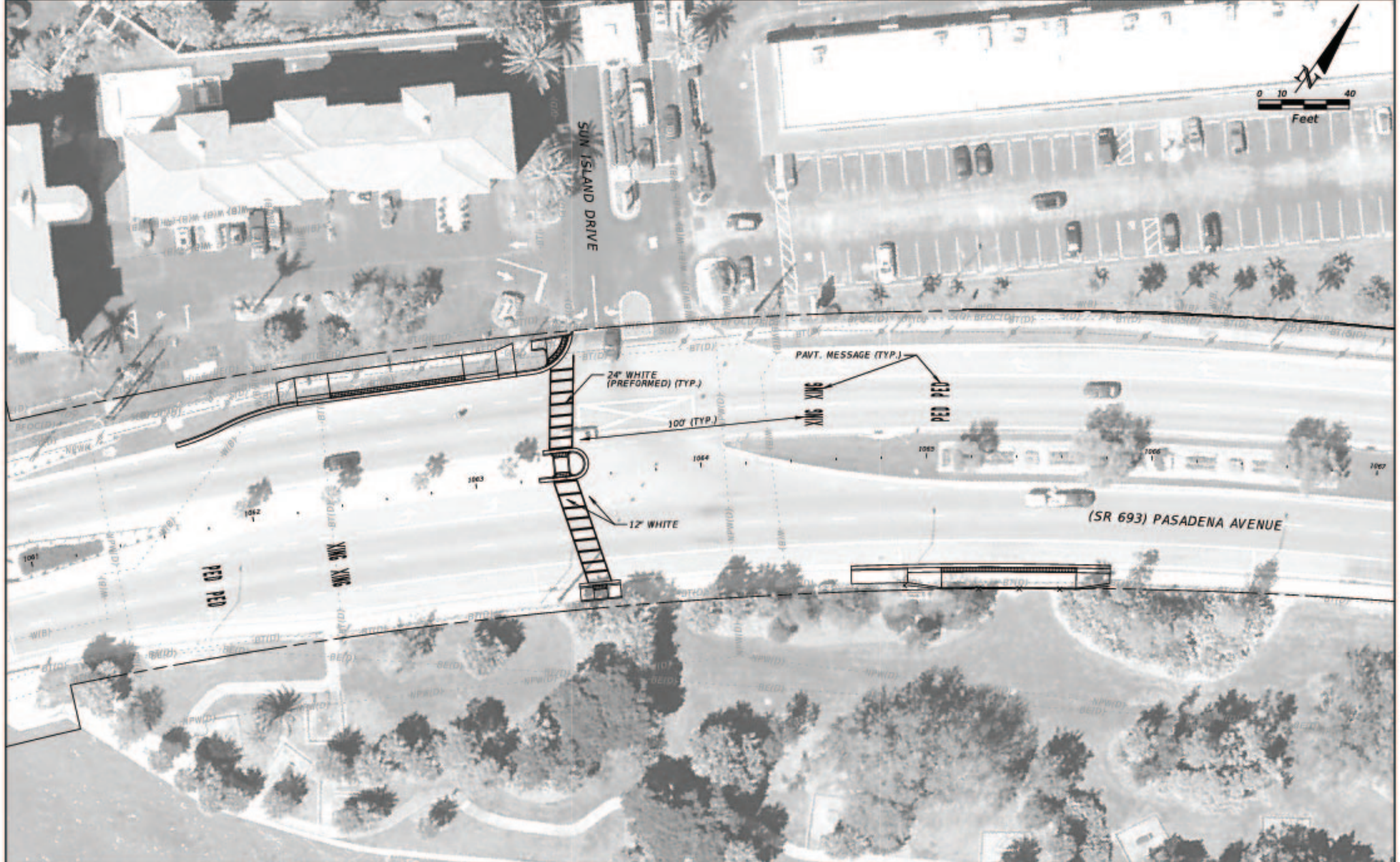
GENERAL NOTES

SIGNING AND PAVEMENT MARKINGS

1. All existing traffic signs must be maintained during construction.
2. Caution must be exercised while relocating existing signs to prevent unnecessary damage to the signs. Damaged signs must be replaced.
3. Sign locations shown are approximate. Any field adjustment must be at the direction of the construction project manager and/or the Engineer of Record.
4. All pavement markings for crosswalks to be preformed.
5. For special emphasis crosswalk, see FDOT Index 711-001 sheet number 10 of 13 for details.
6. Refer to Standard Index 706-001 for RPM placement details.
7. All existing signs to remain unless directed by the engineer.

11/06/18

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99617	 CENTRAL AVE. BRT	<p align="center">GENERAL NOTES</p>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-20



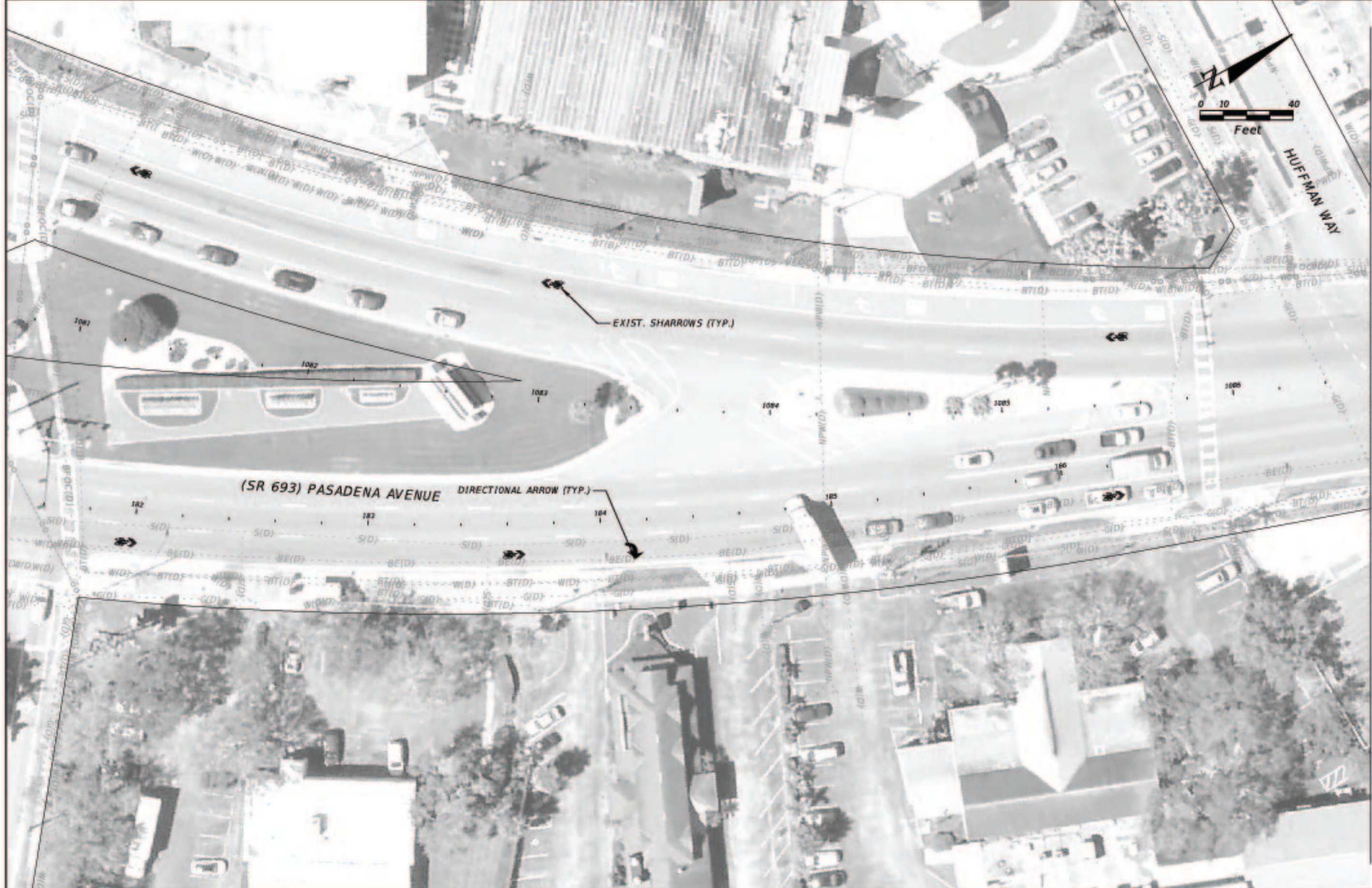
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 4350 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 99517



SIGNING & PAVT. MARKINGS
PASADENA AVE. • SUN ISLAND DR.

SHEET NO.
S-21



MATCHLINE SEE S&PM PASADENA AVE. S. (02)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 094
 ROB R. SWANN, P.E. NO. 09617



PASADENA AVE. SOUTH
S&PM PLAN (01)

SHEET NO.
S-22



MATCHLINE SEE S&PM PASADENA AVE. S. (01)

MATCHLINE SEE S&PM PASADENA AVE. S. (03)

MATCHLINE SEE S&PM PASADENA AVE. S. (03)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 99617




PASADENA AVE. SOUTH
S&PM PLAN (02)

SHEET NO.
S-23



MATCHLINE SEE S&PM PASADENA AVE. S. (02)

MATCHLINE SEE S&PM PASADENA AVE. S. (04)


REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99617	 CENTRAL AVE. BRT	PASADENA AVE. SOUTH S&PM PLAN (05)	SHEET NO. S-24
DATE	DESCRIPTION	DATE	DESCRIPTION				



MATCHLINE SEE S&PM PASADENA AVE. S. (03)

MATCHLINE SEE S&PM PASADENA AVE. S. (05)




REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99617	 CENTRAL AVE. BRT	PASADENA AVE. S. S&PM PLAN (04)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-25



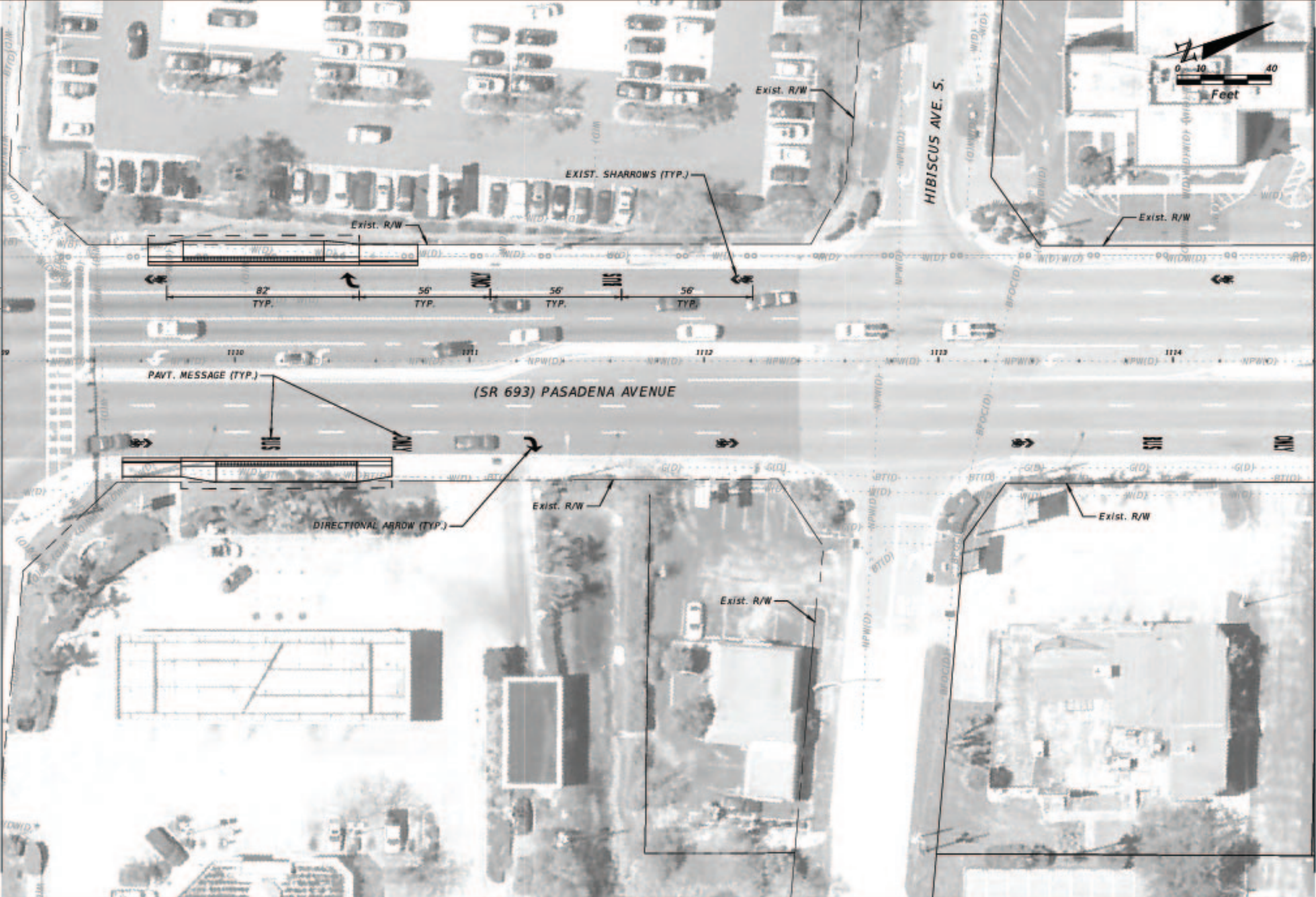
MATCHLINE SEE S&PM PASADENA AVE. S. (04)

MATCHLINE SEE S&PM PASADENA AVE. S. (06)

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. #94 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	PASADENA AVE. S. S&PM PLAN (05)	SHEET NO. S-26
DATE	DESCRIPTION	DATE	DESCRIPTION				

MATCHLINE SEE S&PM PASADENA AVE. S. (05)

MATCHLINE SEE S&PM PASADENA AVE. S. (07)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 99517

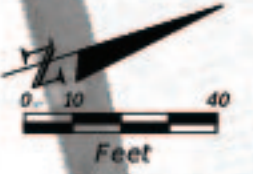


PASADENA AVE. S.
 S&PM PLAN (06)

SHEET NO.
 S-27

MATCHLINE SEE S&PM PASADENA AVE. S. (06)

MATCHLINE SEE S&PM PASADENA AVE. S. (08)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59517



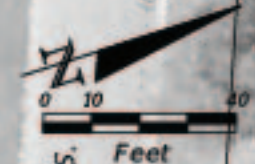
PASADENA AVE. S.
 S&PM PLAN (07)


SHEET NO.
 S-28

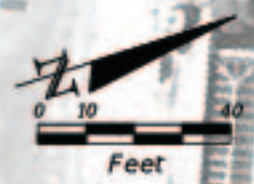


MATCHLINE SEE S&PM PASADENA AVE. S. (07)

MATCHLINE SEE S&PM PASADENA AVE. S. (09)

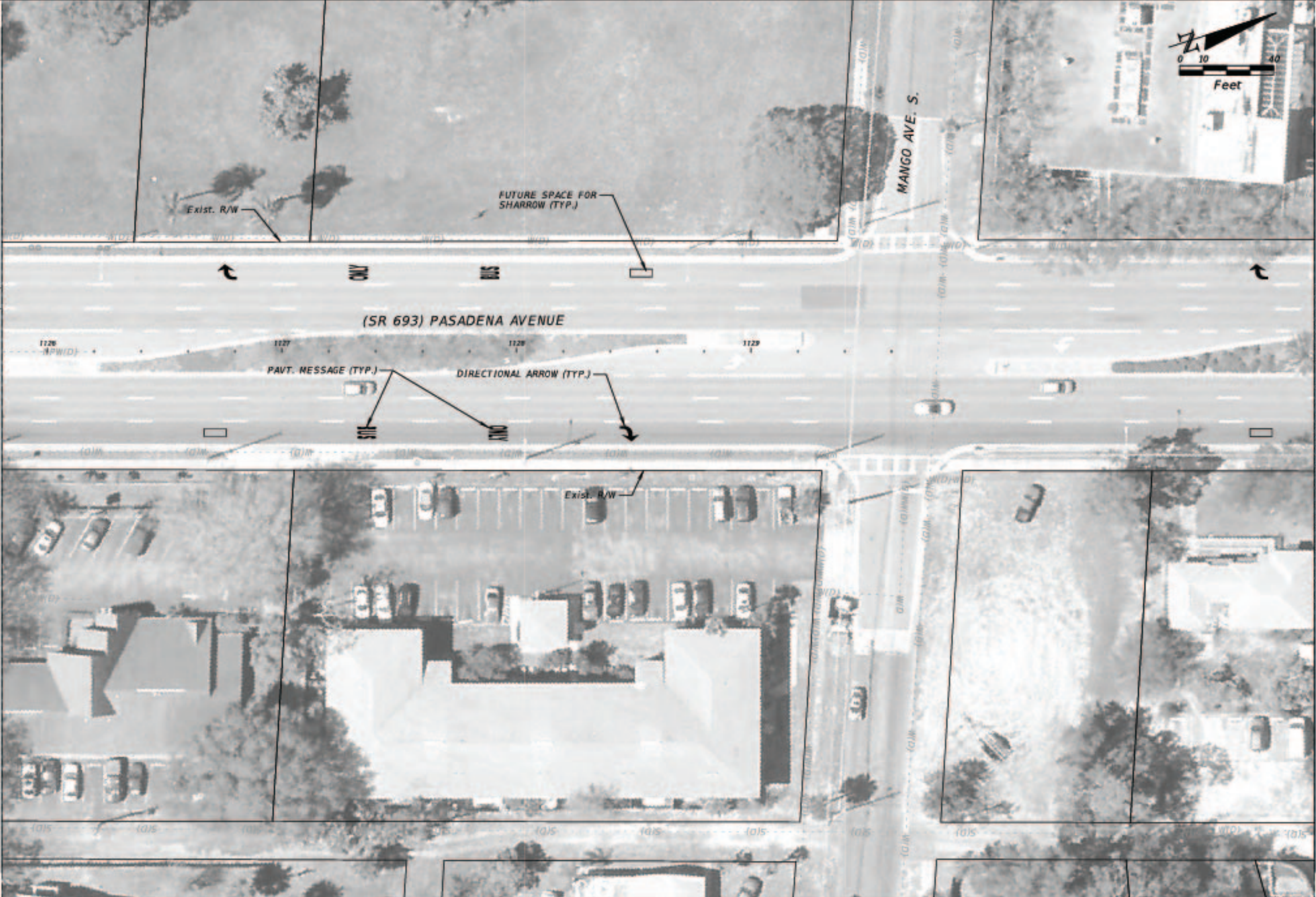


REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	PASADENA AVE. S. S&PM PLAN (08)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-29



MATCHLINE SEE S&PM PASADENA AVE. S. (08)

MATCHLINE SEE S&PM PASADENA AVE. S. (10)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 99517



PASADENA AVE. S.
S&PM PLAN (09)

SHEET NO.
S-30

MATCHLINE SEE S&PM PASADENA AVE. S. (09)

MATCHLINE SEE S&PM PASADENA AVE. S. (11)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 430 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59517

PSTA
 CENTRAL AVE. BRT

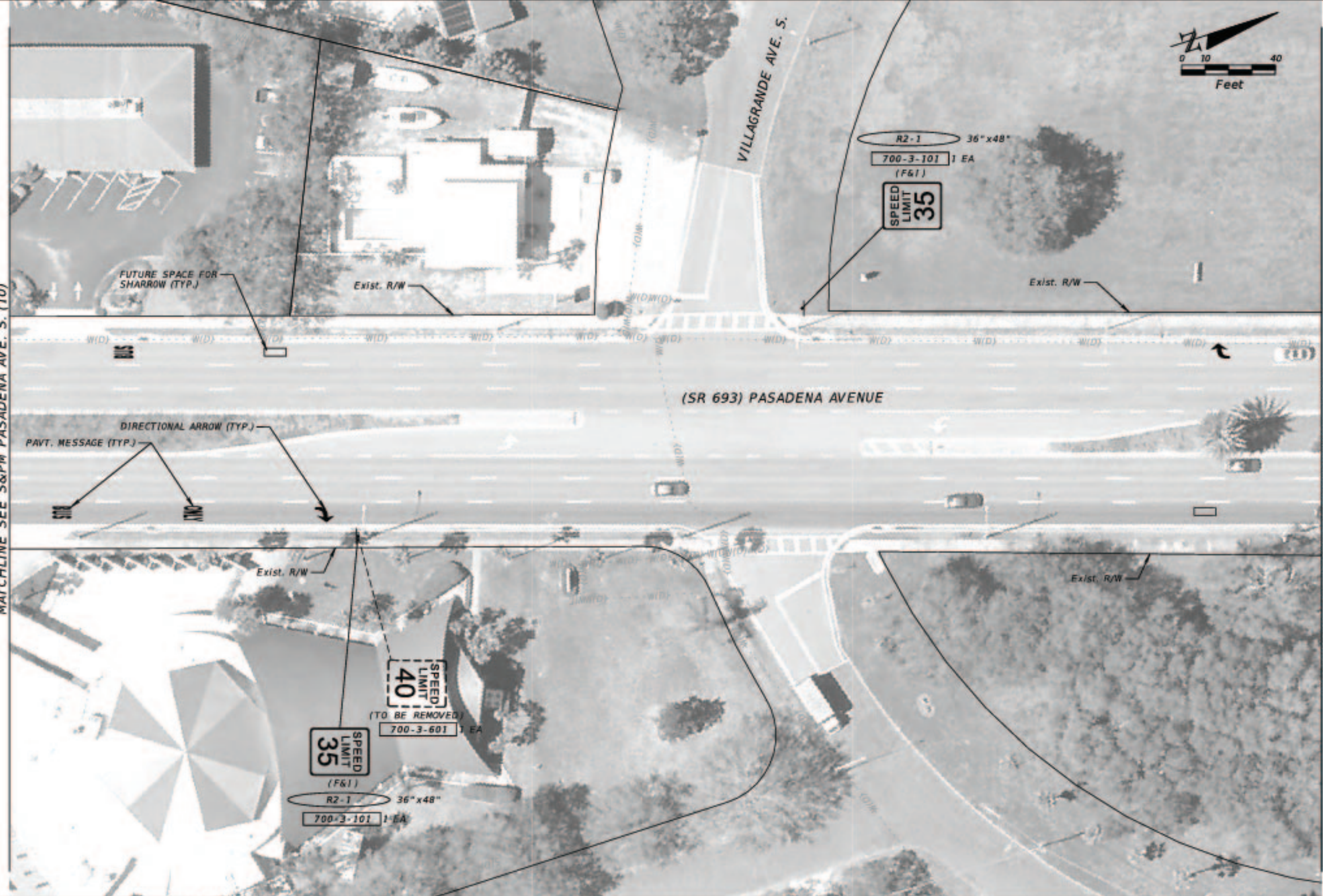
PASADENA AVE. S.
S&PM PLAN (10)

SHEET NO.
S-31



MATCHLINE SEE S&PM PASADENA AVE. S. (10)

MATCHLINE SEE S&PM PASADENA AVE. S. (12)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

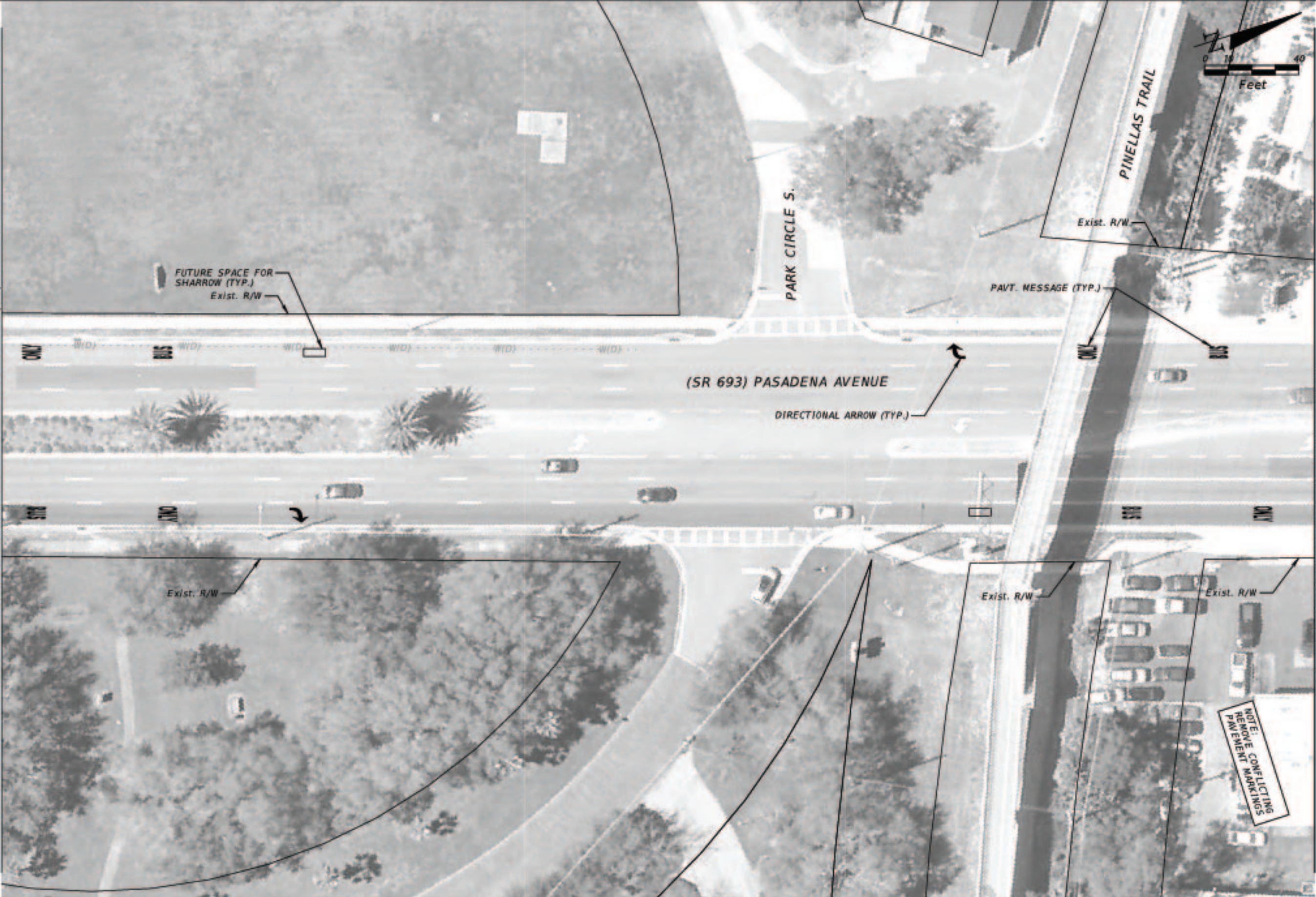
LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59517



PASADENA AVE. S.
S&PM PLAN (11)

SHEET NO.
S-32

MATCHLINE SEE S&PM PASADENA AVE. S. (11)



MATCHLINE SEE S&PM PASADENA AVE. S. (13)

NOTE: E. CONFLICTING REMOVE PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 99517



PASADENA AVE. S.
S&PM PLAN (12)

SHEET NO.
S-33



MATCHLINE SEE S&PM PASADENA AVE. S. (12)

REVISIONS	
DATE	DESCRIPTION

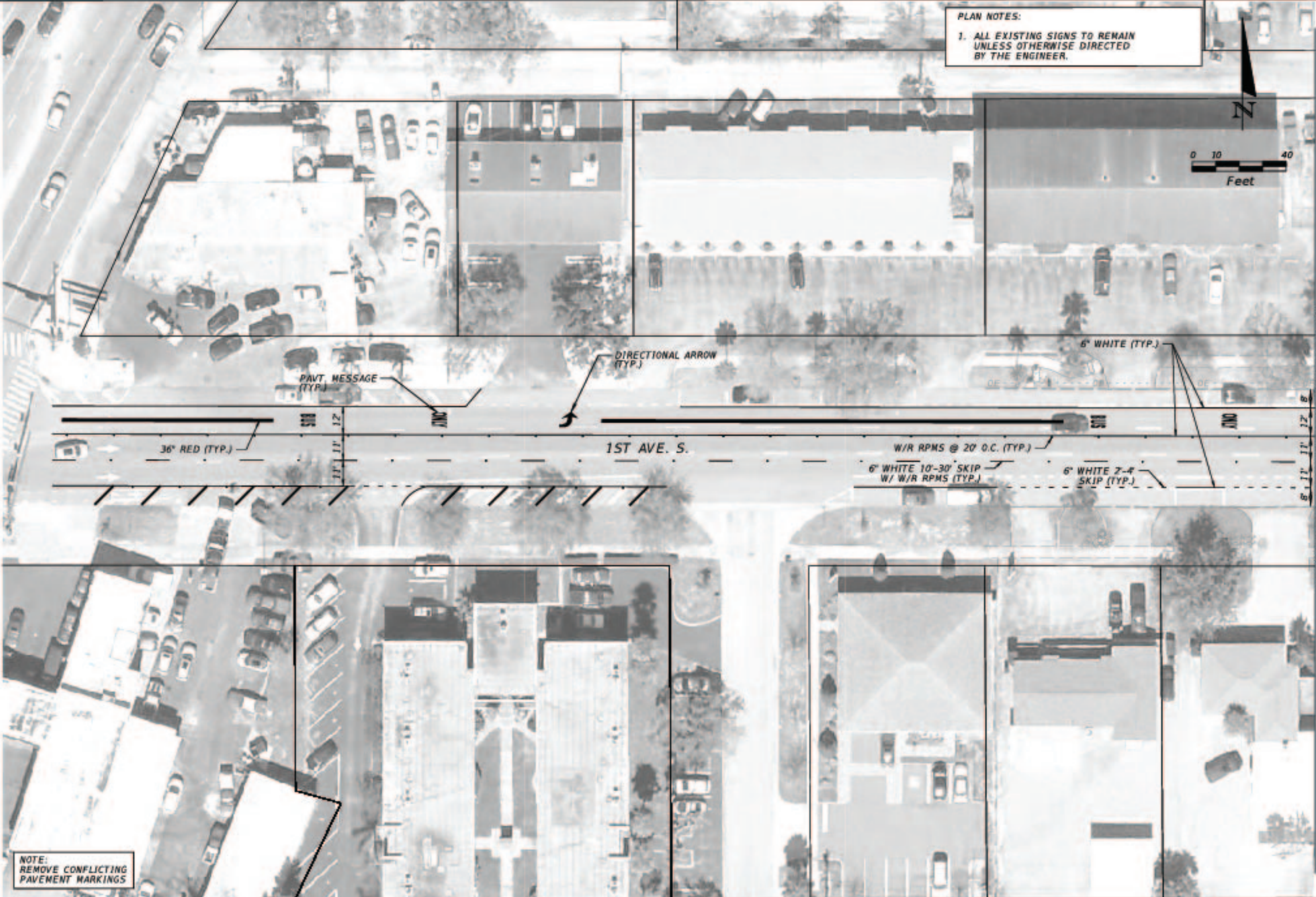
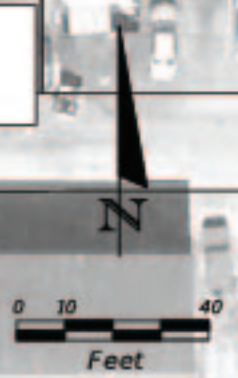
LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 99517


CENTRAL AVE. BRT

PASADENA AVE. S.
S&PM PLAN (13)

SHEET NO.
S-34

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (02)

NOTE:
 REMOVE CONFLICTING
 PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 4150 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59517

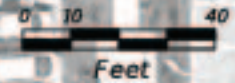


1ST AVENUE SOUTH
S&PM PLAN (01)

SHEET NO.
S-35

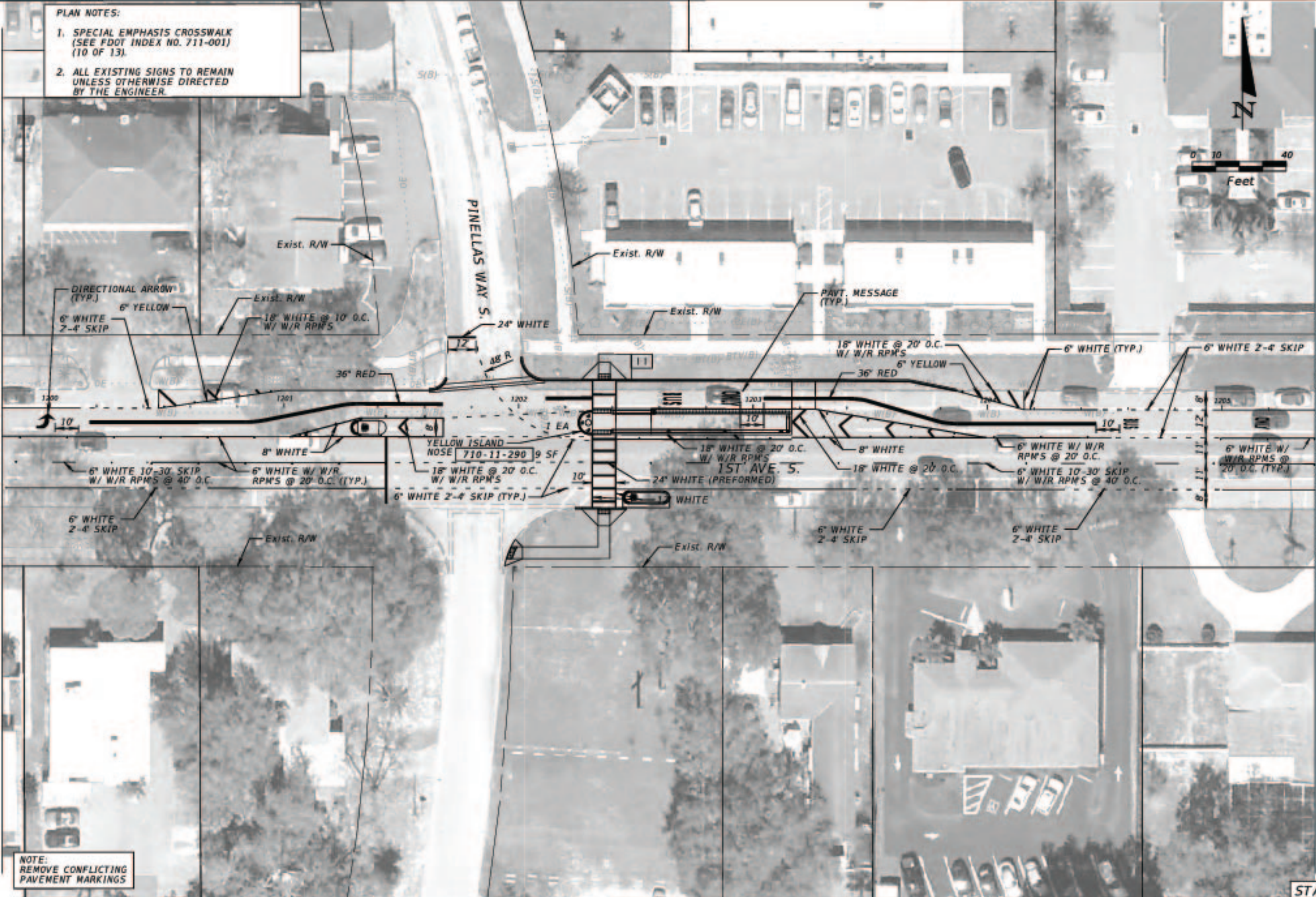
PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FDOT INDEX NO. 711-001) (10 OF 13).
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (01)

MATCHLINE SEE SHEET S&PM PLAN (03)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

STATION 12

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
4150 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 59517



1ST AVENUE SOUTH
S&PM PLAN (02)

SHEET NO.
S-36

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (02)

MATCHLINE SEE SHEET S&PM PLAN (04)

66TH ST. S.

24' WHITE (TYP.)

6' WHITE W/
W/R RPMS @
20' O.C. (TYP.)

6' WHITE (TYP.)

PAVT. MESSAGE
(TYP.)

DIRECTIONAL ARROW
(TYP.)

W/R RPMS @ 20' O.C. (TYP.)

1ST AVE. S.

36" RED (TYP.)

6' WHITE 10'-30' SKIP
W/ W/R RPMS (TYP.)

NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

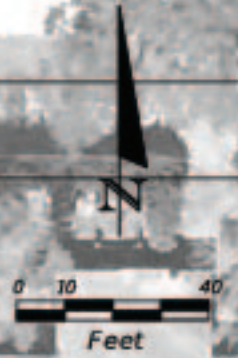
LOCHNER
 4150 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59517



**1ST AVENUE SOUTH
 S&PM PLAN (03)**

**SHEET NO.
 S-37**

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

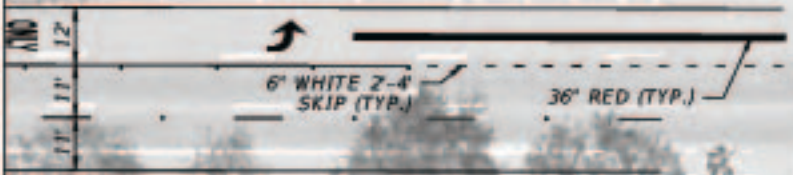


MATCHLINE SEE SHEET S&PM PLAN (03)

MATCHLINE SEE SHEET S&PM PLAN (05)

65TH ST. S.

1ST AVE. S.



6" WHITE (TYP.)

PAVT. MESSAGE (TYP.)

DIRECTIONAL ARROW (TYP.)

W/R RPMS @ 20' O.C. (TYP.)

6" WHITE 10'-30' SKIP W/ W/R RPMS (TYP.)

NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

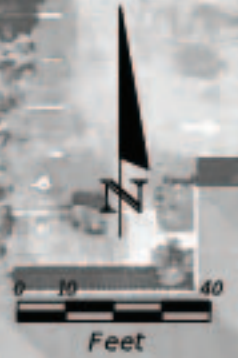
LOCHNER
 4350 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59517



1ST AVENUE SOUTH
S&PM PLAN (04)

SHEET NO.
S-38

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (04)

MATCHLINE SEE SHEET S&PM PLAN (06)



PAVT. MESSAGE (TYP.)

DIRECTIONAL ARROW (TYP.)

6' WHITE (TYP.)

24' WHITE


6' WHITE W/ W/R RPMS @ 20' O.C.

1ST AVE. S.

W/R RPMS @ 20' O.C. (TYP.)

6' WHITE 10'-30' SKIP W/ W/R RPMS (TYP.)

NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (05)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-39

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

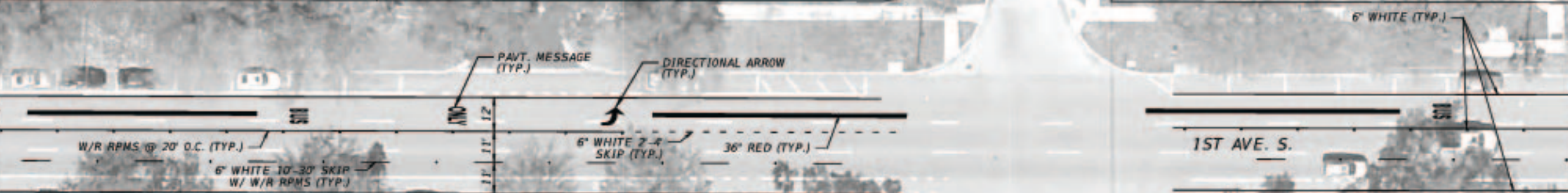


63RD ST. S.


1ST AVE. S.

MATCHLINE SEE SHEET S&PM PLAN (05)

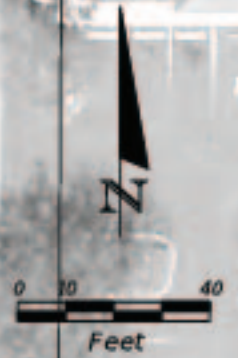
MATCHLINE SEE SHEET S&PM PLAN (07)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (06)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-40

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCHLINE SEE SHEET S&PM PLAN (06)

MATCHLINE SEE SHEET S&PM PLAN (08)

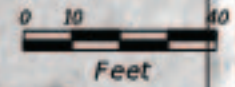


NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (07)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-41

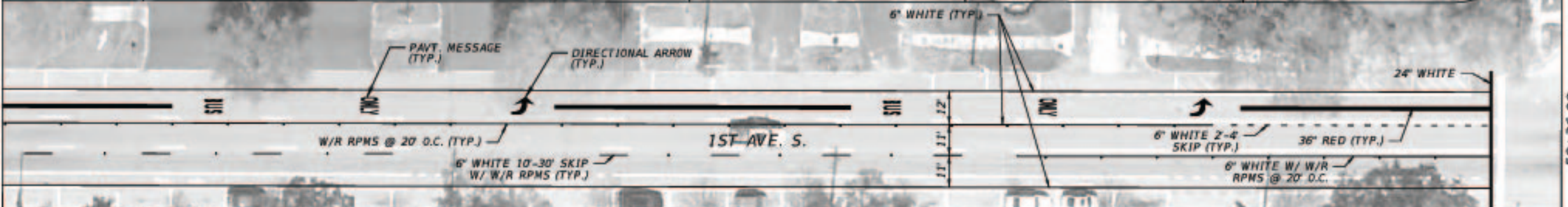
PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




52+76.00

58+36.00

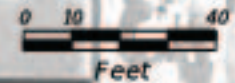


NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (08)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-42

PLAN NOTES:

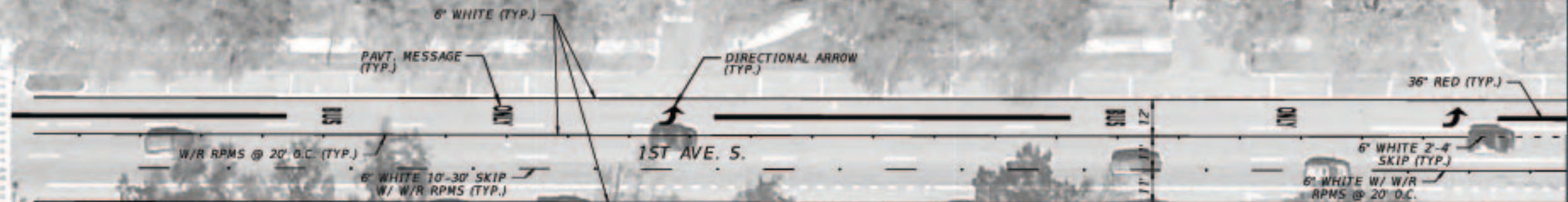
1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCHLINE SEE SHEET S&PM PLAN (08)

61ST ST. S.

MATCHLINE SEE SHEET S&PM PLAN (10)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (09)	SHEET NO. S-43
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCHLINE SEE SHEET S&PM PLAN (09)

MATCHLINE SEE SHEET S&PM PLAN (11)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

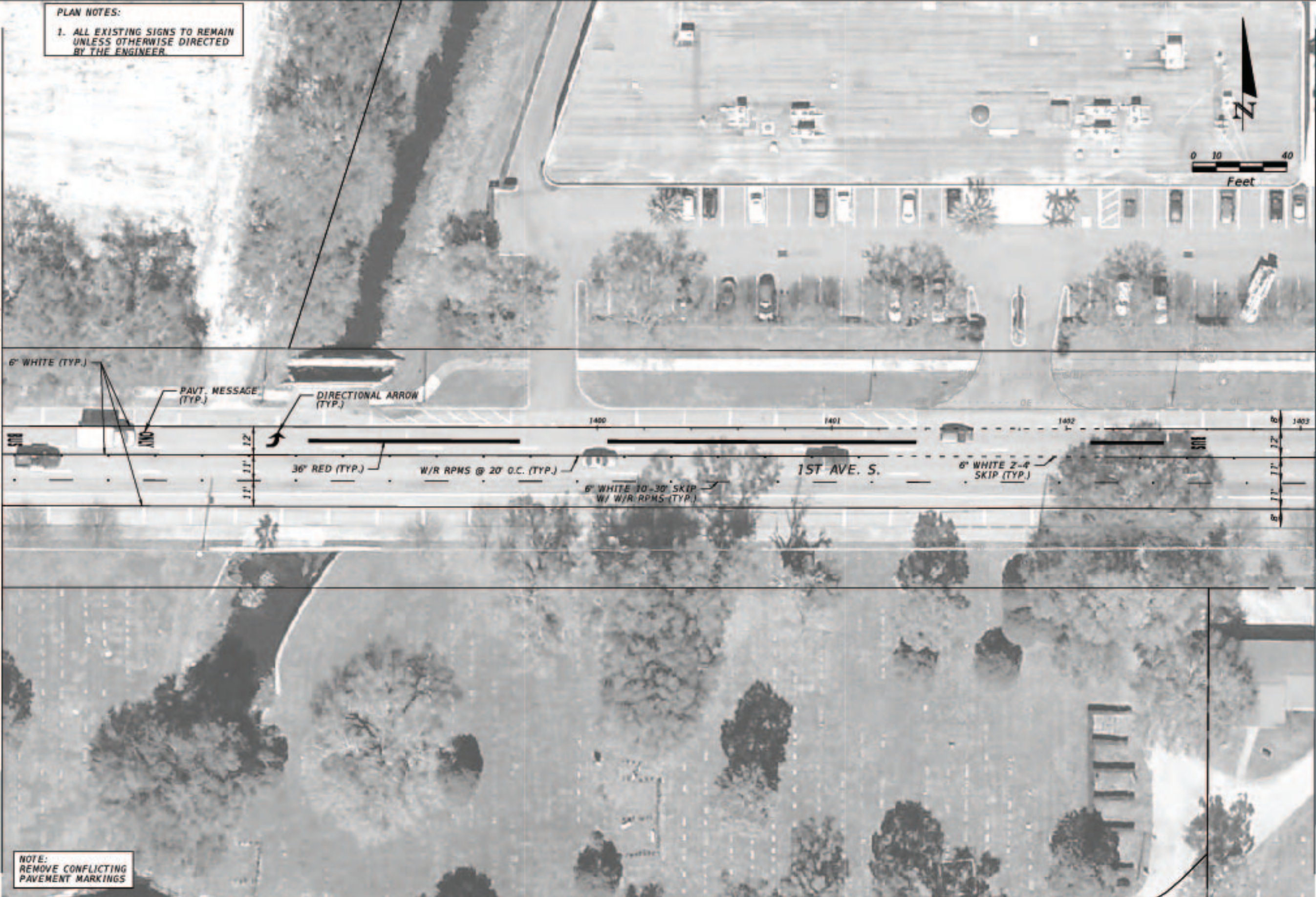
REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (10)		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					S-44

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCHLINE SEE SHEET S&PM PLAN (10)

MATCHLINE SEE SHEET S&PM PLAN (12)

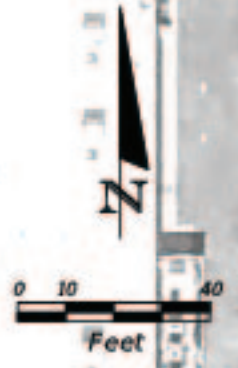


NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59517	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (11)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-45

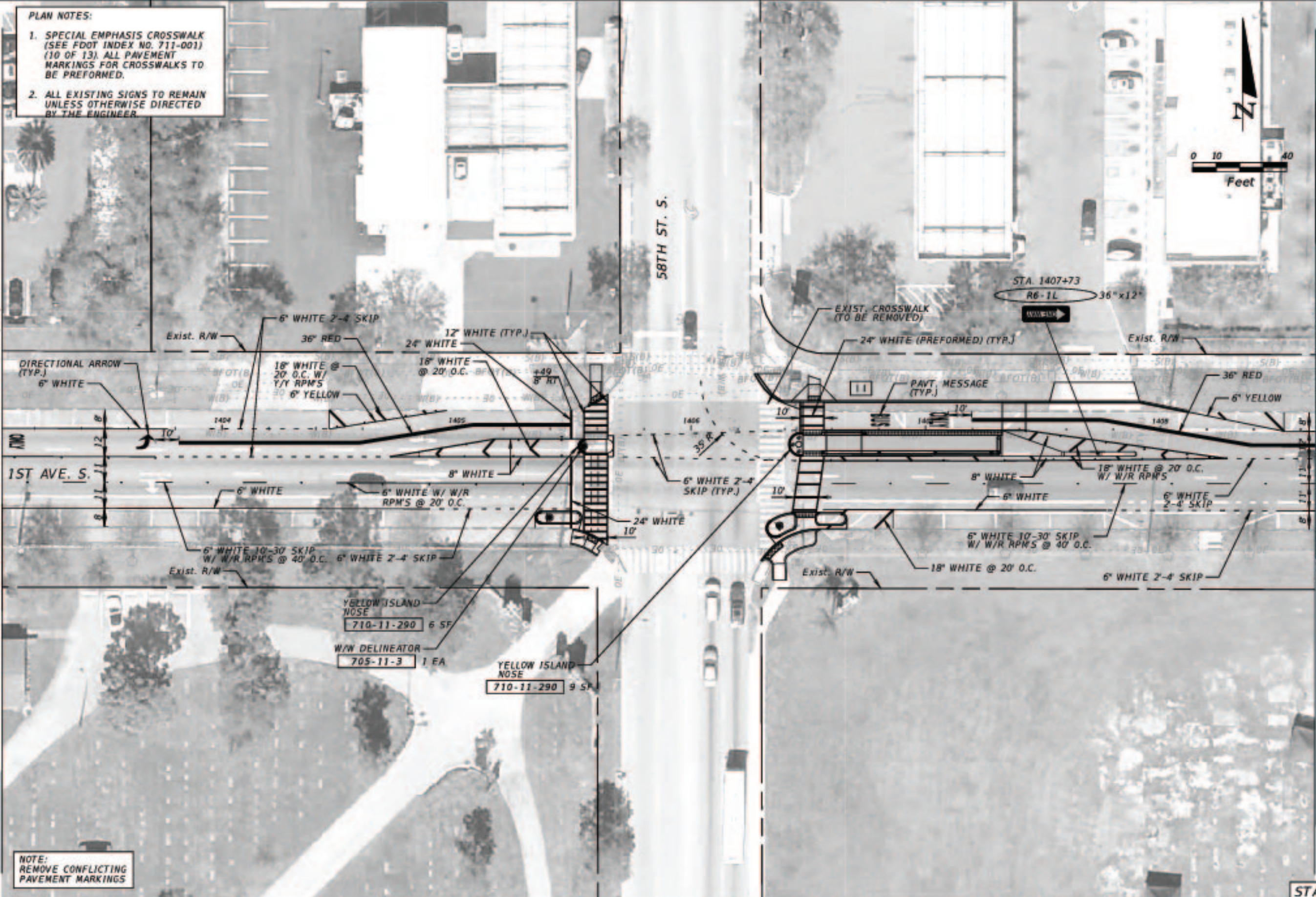
PLAN NOTES:

- SPECIAL EMPHASIS CROSSWALK (SEE FOOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PREFORMED.**
- ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.**



MATCHLINE SEE SHEET S&PM PLAN (11)

MATCHLINE SEE SHEET S&PM PLAN (13)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

STATION 14

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

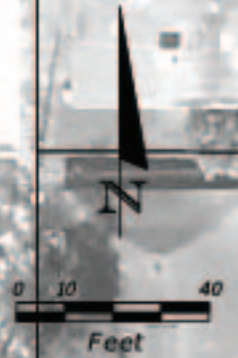
LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 09617



**1ST AVENUE SOUTH
S&PM PLAN (12)**

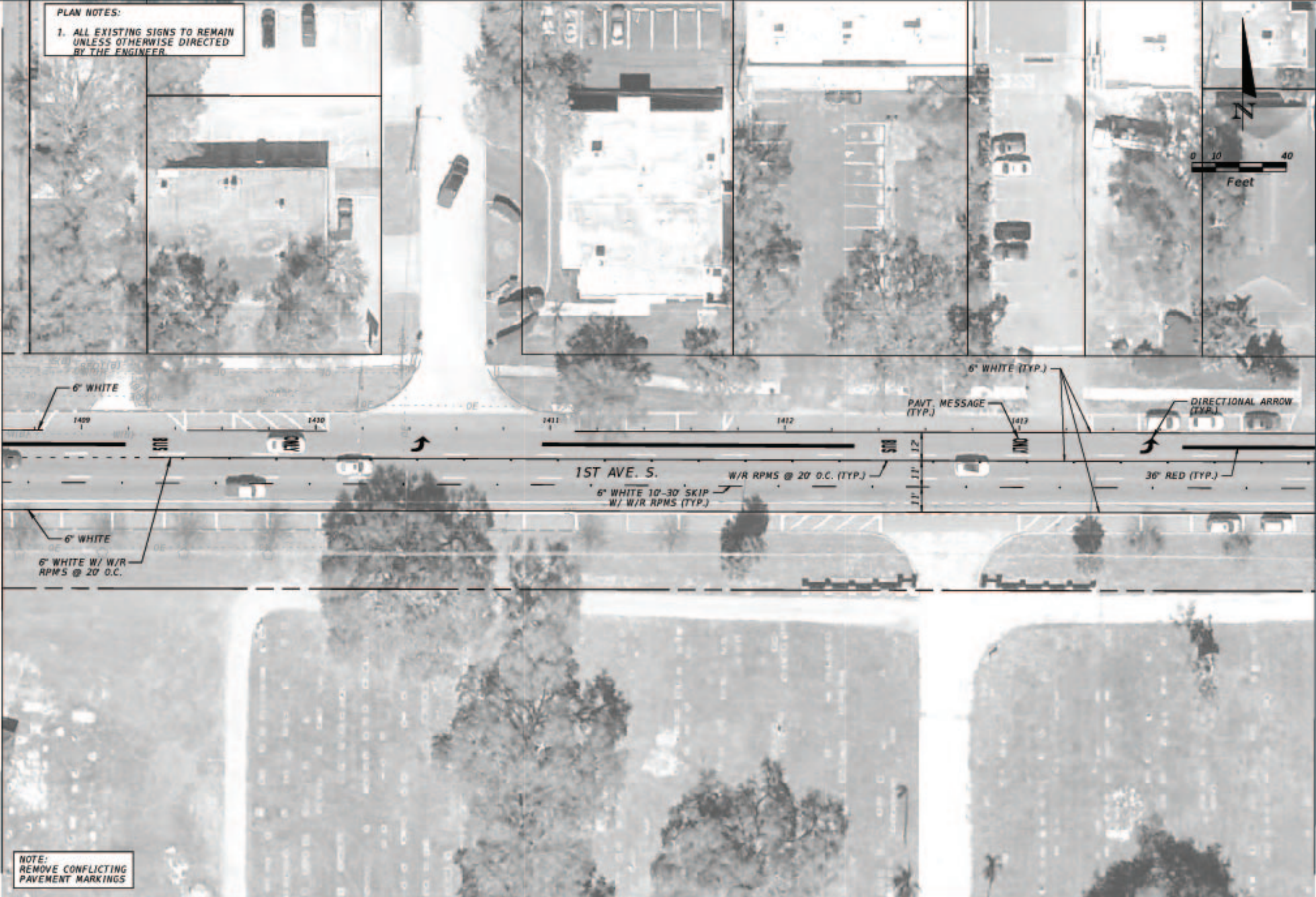
SHEET NO.
S-46

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (12)

MATCHLINE SEE SHEET S&PM PLAN (14)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

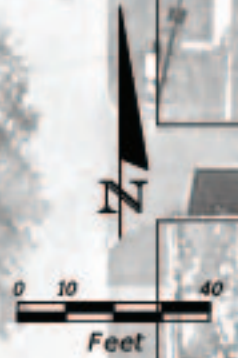
LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617



1ST AVENUE SOUTH
S&PM PLAN (13)

SHEET NO.
S-47

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (13)

MATCHLINE SEE SHEET S&PM PLAN (15)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

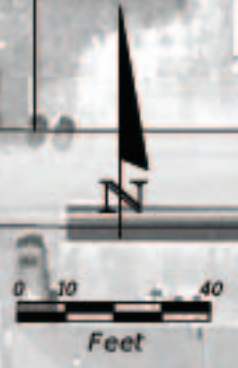
LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617



1ST AVENUE SOUTH
S&PM PLAN (14)

SHEET NO.
S-48

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (14)

MATCHLINE SEE SHEET S&PM PLAN (16)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

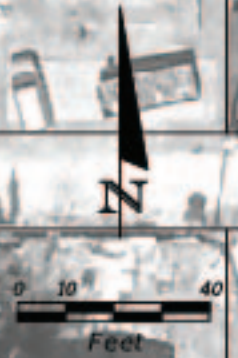
LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617



1ST AVENUE SOUTH
S&PM PLAN (15)

SHEET NO.
S-49

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

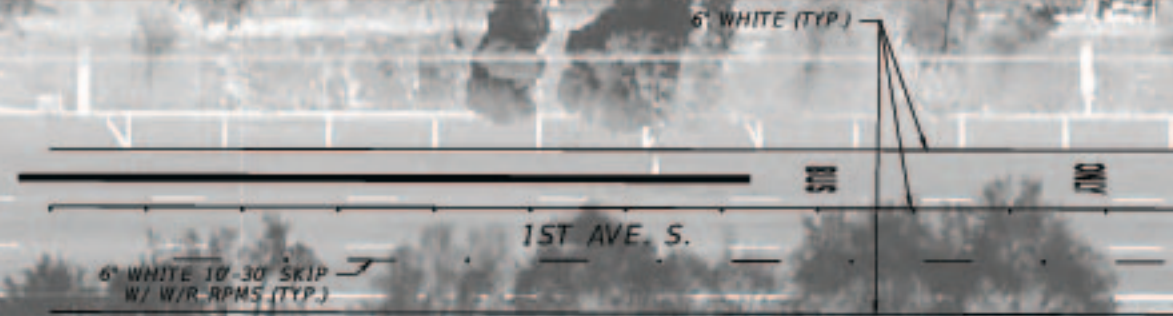
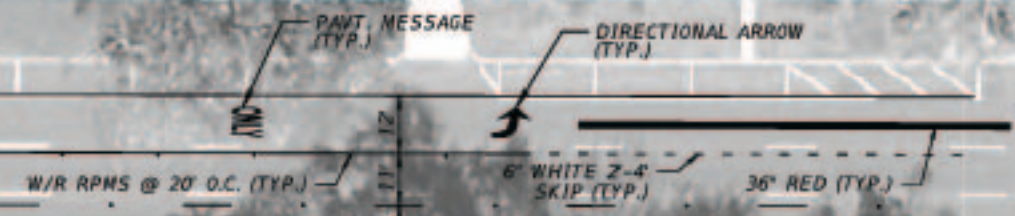


MATCHLINE SEE SHEET S&PM PLAN (15)


MATCHLINE SEE SHEET S&PM PLAN (17)

53RD ST. S.

1ST AVE. S.



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (16)	SHEET NO. S-50
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (16)

MATCHLINE SEE SHEET S&PM PLAN (18)

52ND ST. S.

1ST AVE. S.

6" WHITE 2-4 SKIP (TYP.)
 36" RED (TYP.)

W/R RPMS @ 20' O.C. (TYP.)
 6" WHITE 10'-30' SKIP W/ W/R RPMS (TYP.)

PAVT. MESSAGE (TYP.)

DIRECTIONAL ARROW (TYP.)

6" WHITE (TYP.)

NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617

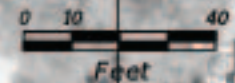


1ST AVENUE SOUTH
S&PM PLAN (17)

SHEET NO.
S-51

PLAN NOTES:

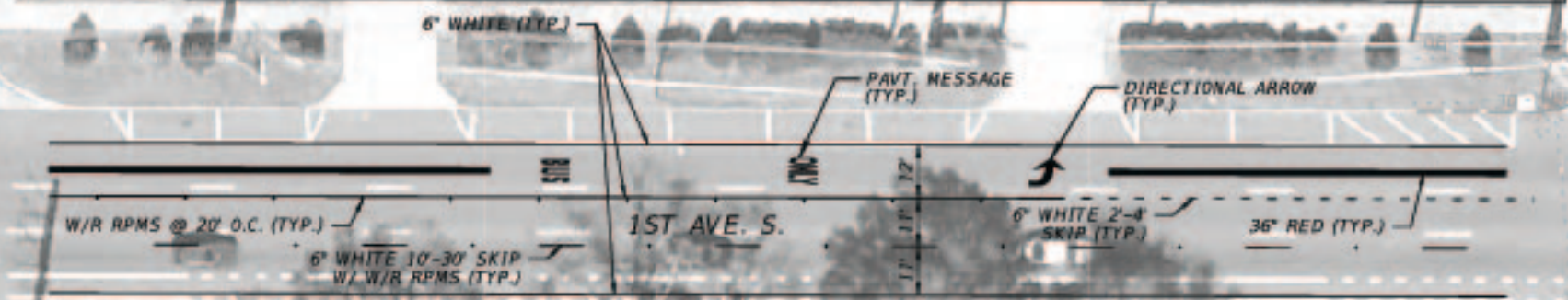
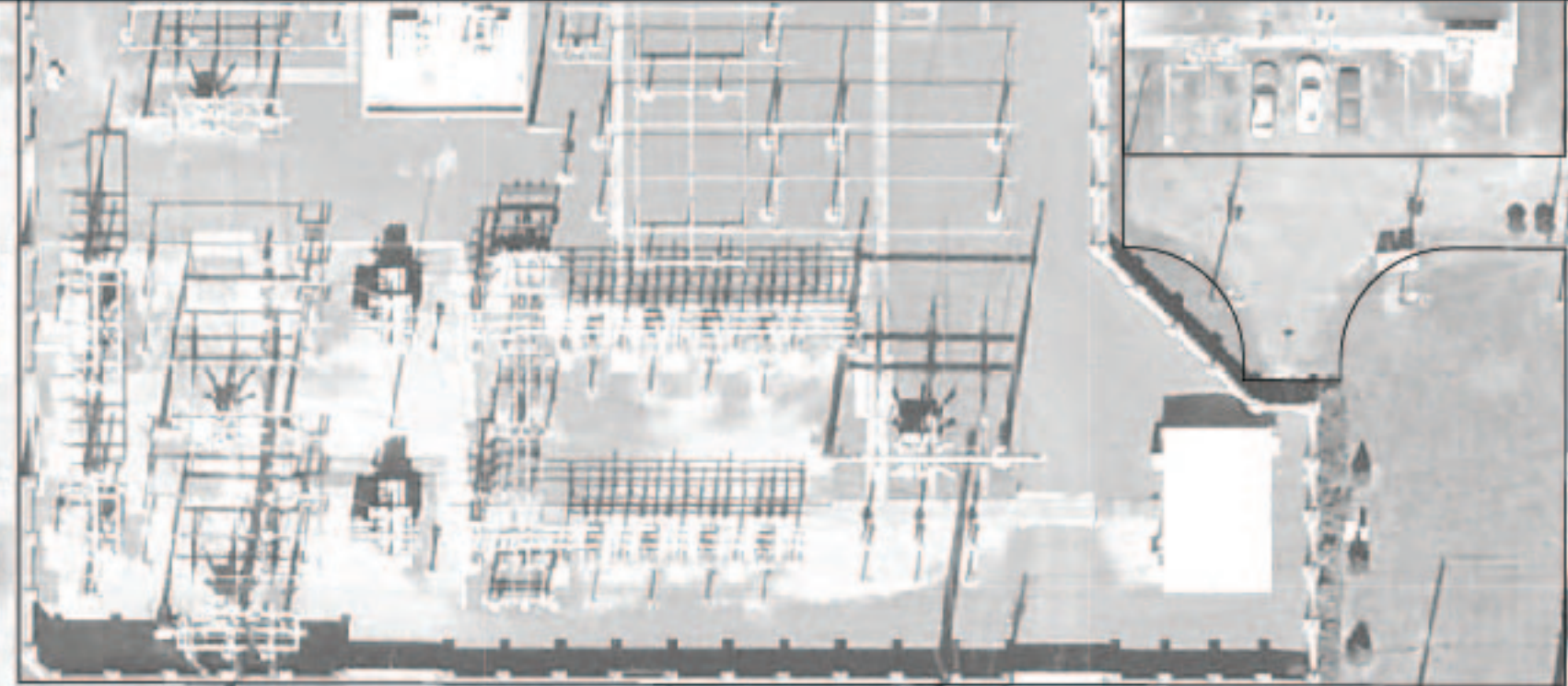
1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (17)


51ST ST. S.

50TH ST. S.



MATCHLINE SEE SHEET S&PM PLAN (19)

NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS		LOCHNER		 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (18)	SHEET NO. S-52
DATE	DESCRIPTION	DATE	DESCRIPTION			
				450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617		

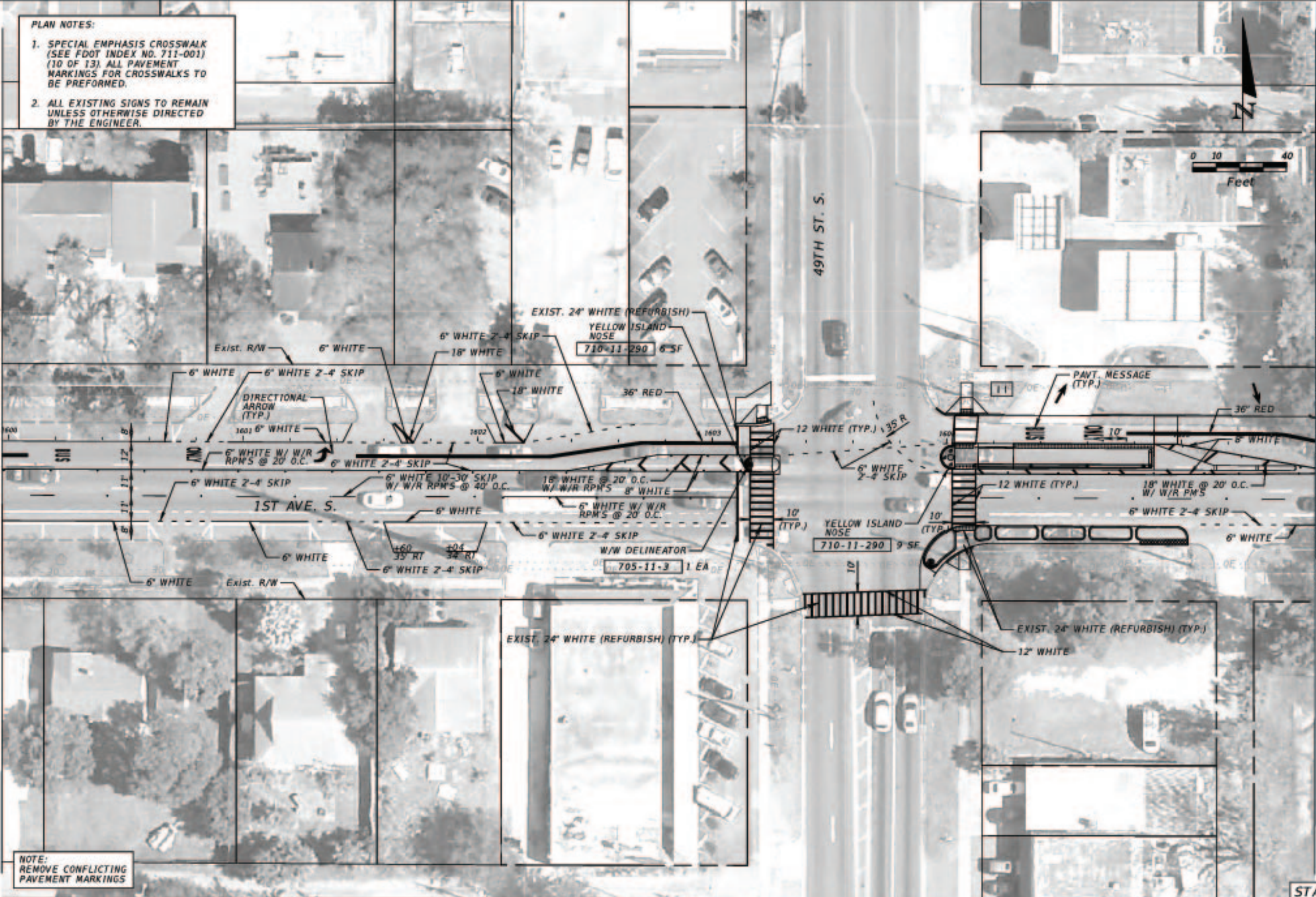
PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FDOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PREFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (18)

MATCHLINE SEE SHEET S&PM PLAN (20)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

STATION 16

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

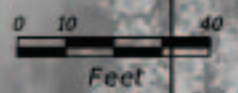
LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 09617



**1ST AVENUE SOUTH
S&PM PLAN (19)**

SHEET NO.
S-53

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (19)

MATCHLINE SEE SHEET S&PM PLAN (21)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

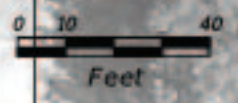
LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617



1ST AVENUE SOUTH
S&PM PLAN (20)

SHEET NO.
S-54

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCHLINE SEE SHEET S&PM PLAN (20)

MATCHLINE SEE SHEET S&PM PLAN (22)

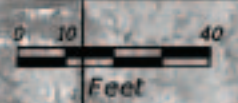


NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (21)		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					S-55

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCHLINE SEE SHEET S&PM PLAN (21)

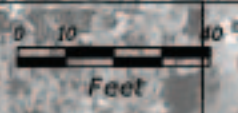
MATCHLINE SEE SHEET S&PM PLAN (23)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (22)	SHEET NO. S-56
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCHLINE SEE SHEET S&PM PLAN (22)

MATCHLINE SEE SHEET S&PM PLAN (24)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (23)		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					S-57

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

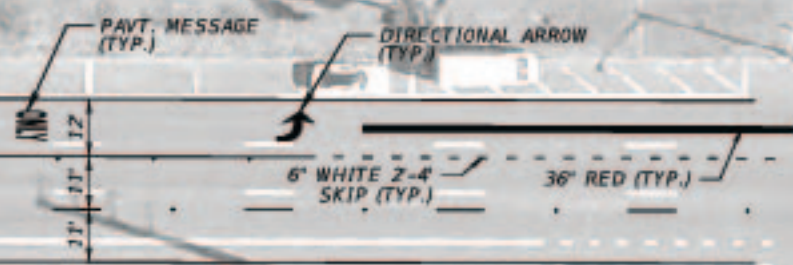


MATCHLINE SEE SHEET S&PM PLAN (23)


MATCHLINE SEE SHEET S&PM PLAN (25)

43RD ST. S.

1ST AVE. S.



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 4350 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 95817	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (24)	SHEET NO. S-58
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (24)

42ND ST. S.

41ST ST. S.

MATCHLINE SEE SHEET S&PM PLAN (26)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 600
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59617



1ST AVENUE SOUTH
S&PM PLAN (25)

SHEET NO.
S-59

PLAN NOTES:

- SPECIAL EMPHASIS CROSSWALK (SEE FOOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PERFORMED.
- ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- PEDESTRIAN SIGN PANELS FOR BRB TO BE YELLOW IN COLOR

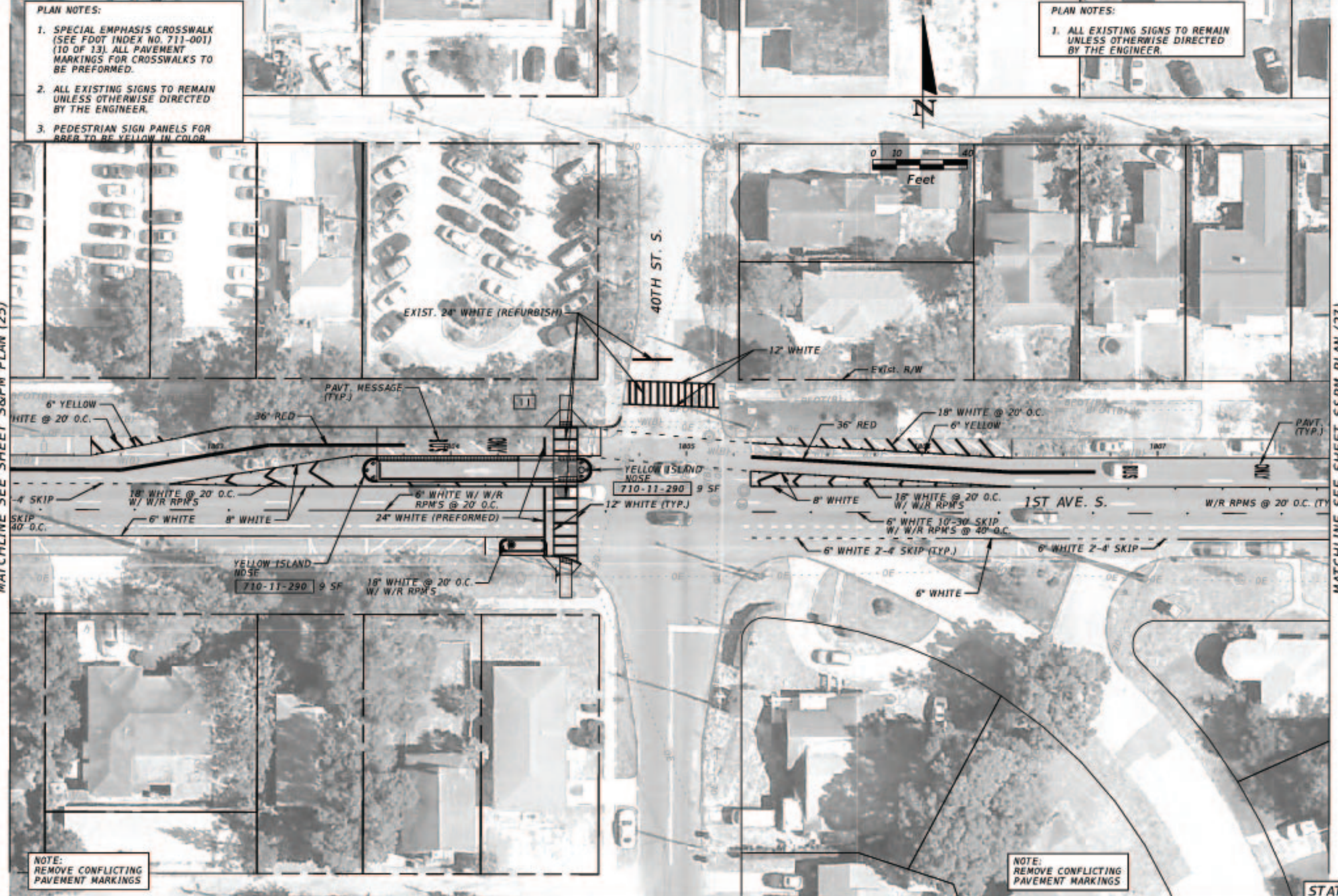
PLAN NOTES:

- ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (25)

MATCHLINE SEE SHEET S&PM PLAN (27)



NOTE: REMOVE CONFLICTING PAVEMENT MARKINGS

NOTE: REMOVE CONFLICTING PAVEMENT MARKINGS

STATION 18

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

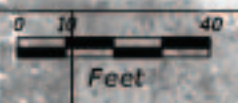
LOCHNER
 450 W. CYPRESS STREET, SUITE 600
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59617



1ST AVENUE SOUTH
S&PM PLAN (26)

SHEET NO.
S-60

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (26)

MATCHLINE SEE SHEET S&PM PLAN (28)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 600
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59617



1ST AVENUE SOUTH
S&PM PLAN (27)

SHEET NO.
S-61

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

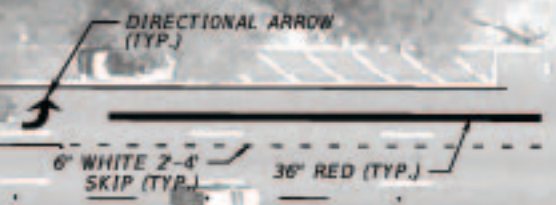


MATCHLINE SEE SHEET S&PM PLAN (27)

MATCHLINE SEE SHEET S&PM PLAN (29)

38TH ST. S.

1ST AVE. S.



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59617



CENTRAL AVE. BRT

**1ST AVENUE SOUTH
 S&PN PLAN (28)**

SHEET NO.
S-62

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (28)

MATCHLINE SEE SHEET S&PM PLAN (30)

37TH ST. S.

36TH ST. S.

24' WHITE (TYP.)

6' WHITE (TYP.)

PAVT MESSAGE (TYP.)

DIRECTIONAL ARROW (TYP.)


W/R RPMS @ 20' D.C. (TYP.)

1ST AVE. S.

6' WHITE 2-4 SKIP (TYP.) 36" RED (TYP.)

6' WHITE 10-30' SKIP W/ W/R-RPMS (TYP.)

NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 600 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (29)	SHEET NO. S-63
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

175+96.00

181+56.00



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS	
DATE	DESCRIPTION

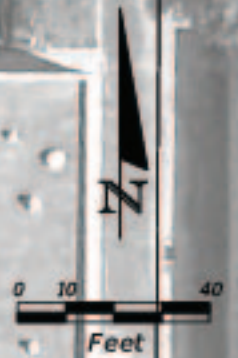
LOCHNER
 4550 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59617

PSTA
CENTRAL AVE. BRT

1ST AVENUE SOUTH
S&PM PLAN (30)

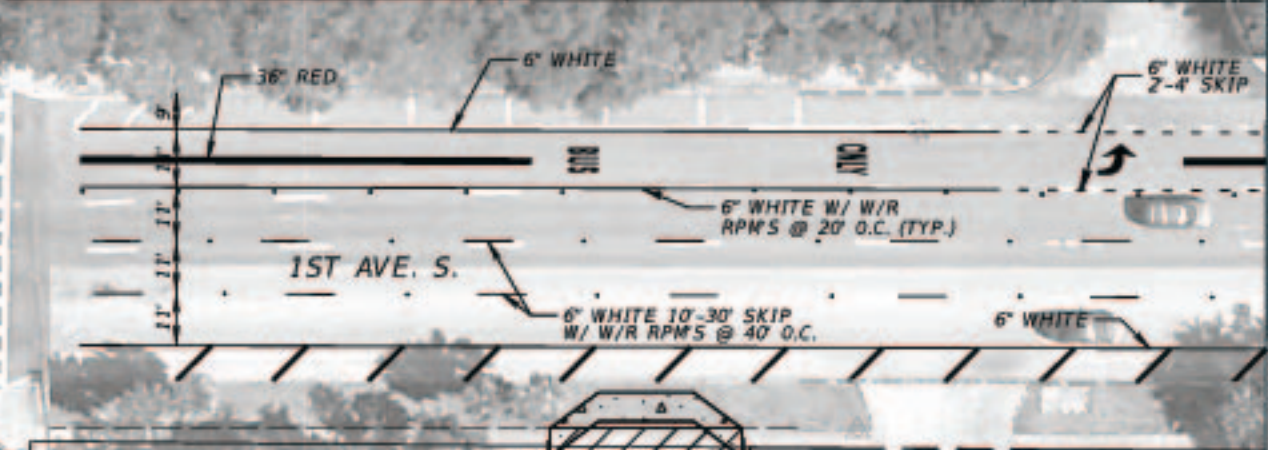
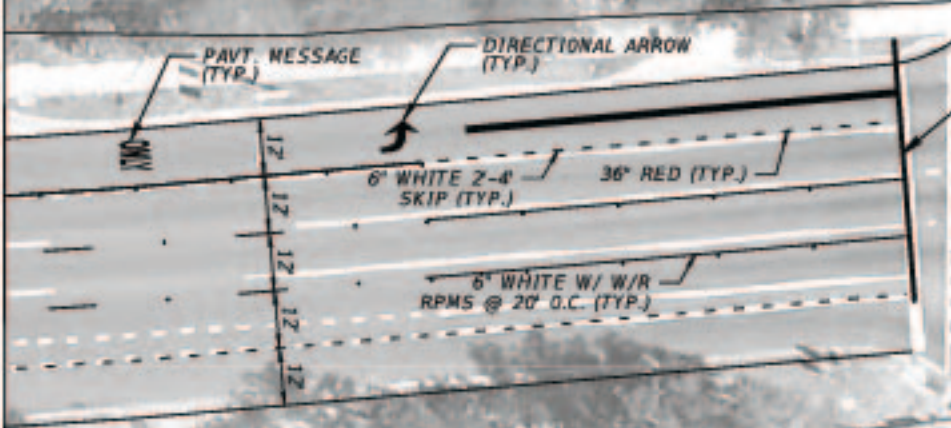
SHEET NO.
S-64

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCHLINE SEE SHEET S&PM PLAN (30)

MATCHLINE SEE SHEET S&PM PLAN (32)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 4550 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59617



1ST AVENUE SOUTH
S&PM PLAN (31)

SHEET NO.
S-65

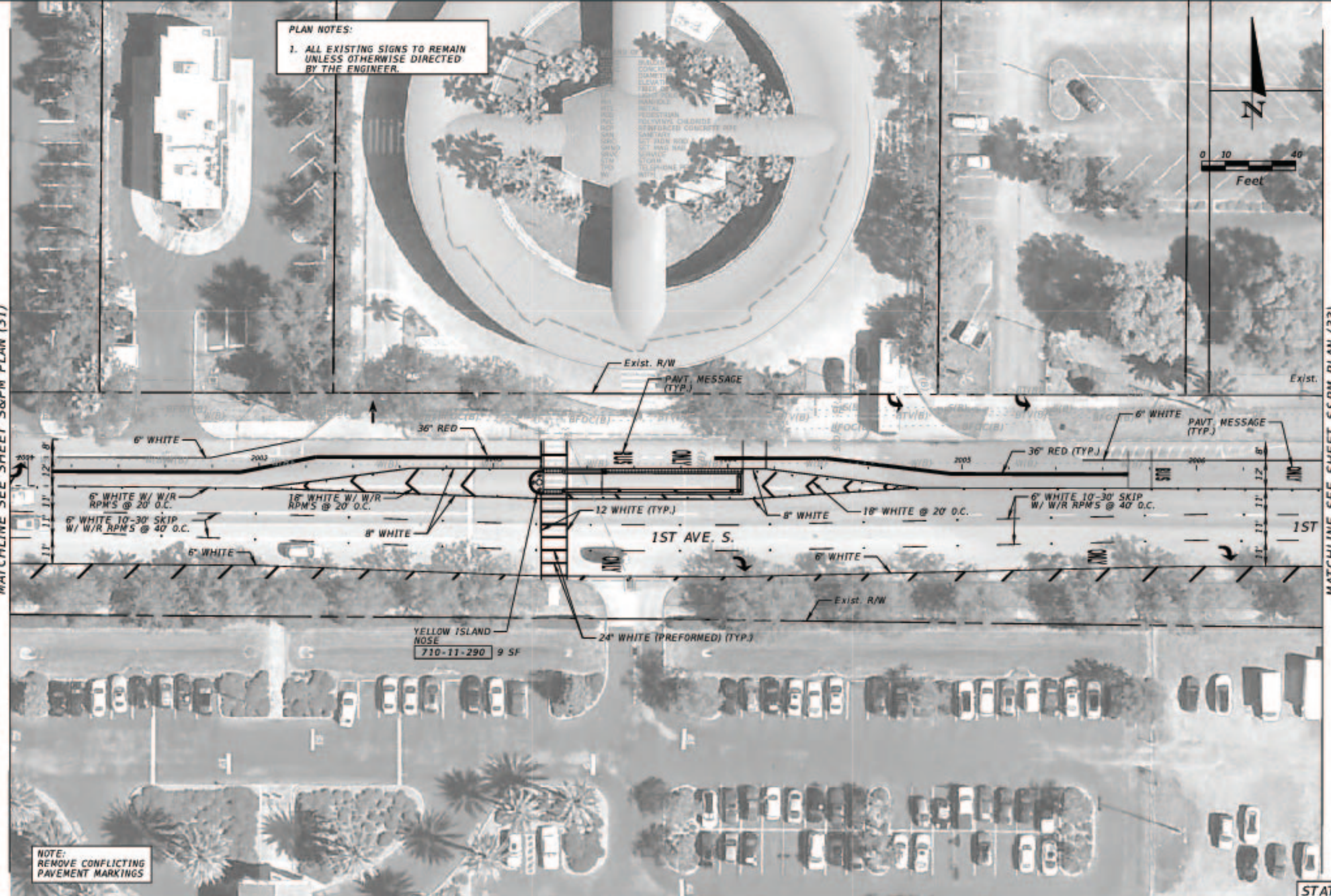
PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

BRUSH
 CONCRETE
 DIAMETER
 ELEVATION
 FEED OF
 LIGHT POLE
 MANHOLE
 METAL
 PEDESTRIAN
 POLYMER CHLORIDE
 STRENGTHENED CONCRETE RISE
 SANITARY
 SET JACK HOOD
 SET WIND RAIN
 SIGNAL
 STORM
 TELEPHONE
 WITH



MATCHLINE SEE SHEET S&PM PLAN (31)

MATCHLINE SEE SHEET S&PM PLAN (33)



NOTE:
 REMOVE CONFLICTING
 PAVEMENT MARKINGS

STATION 20

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59617

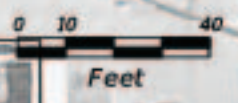


1ST AVENUE SOUTH
S&PM PLAN (32)

SHEET NO.
S-66

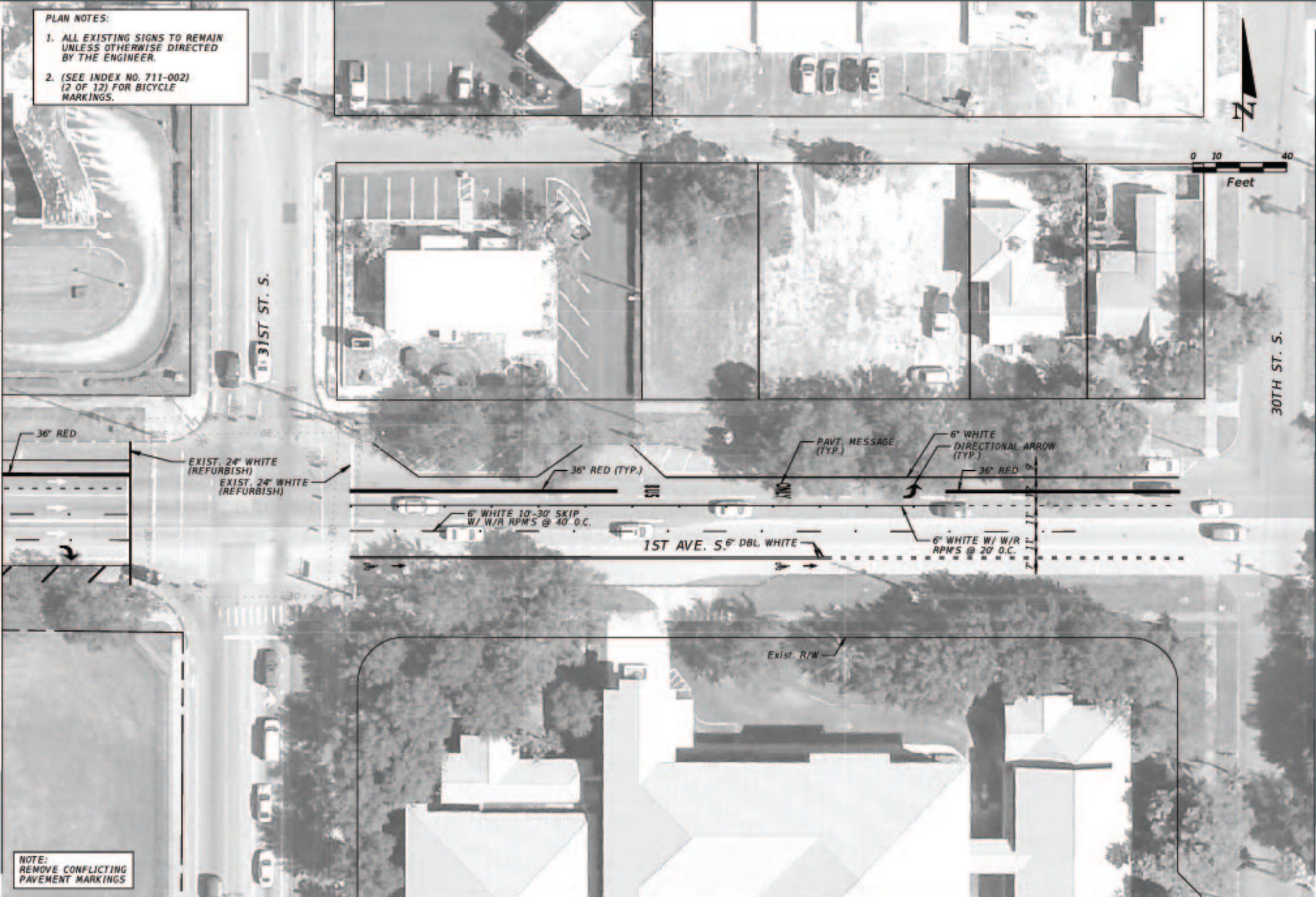
PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.




MATCHLINE SEE SHEET S&PM PLAN (32)

MATCHLINE SEE SHEET S&PM PLAN (34)

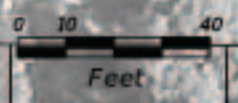


NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 600 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (33)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-67

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.




201+84.00

207+44.00



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 600 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (34)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-68

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.




MATCHLINE SEE SHEET S&PM PLAN (34)

MATCHLINE SEE SHEET S&PM PLAN (36)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 600 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (35)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-69

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



Feet

MATCHLINE SEE SHEET S&PM PLAN (35)

MATCHLINE SEE SHEET S&PM PLAN (37)

27TH ST. S.

1ST AVE. S.

6" WHITE 2'-4" SKIP (TYP.)
36" RED (TYP.)

6" WHITE BUFFERED BIKE LANE

W/R RPMS @ 20' O.C. (TYP.)

6" WHITE (TYP.)
DIRECTIONAL ARROW (TYP.)
PAVT. MESSAGE (TYP.)

6" WHITE 10'-30" SKIP
W/ W/R RPMS (TYP.)

NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 59617

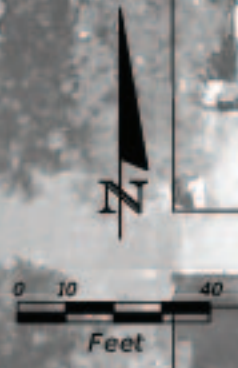


**1ST AVENUE SOUTH
S&PM PLAN (36)**

SHEET NO.
S-70

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.

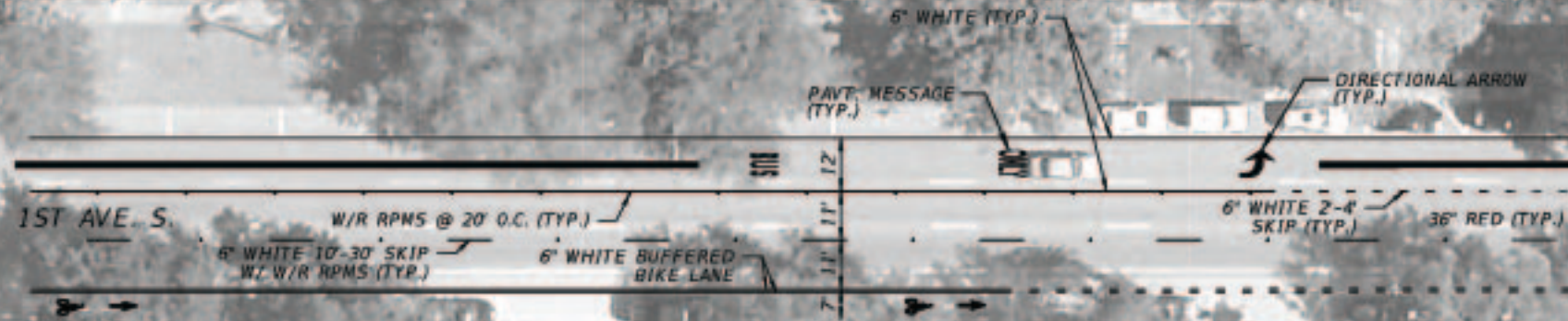


MATCHLINE SEE SHEET S&PM PLAN (36)

26TH ST. S.

25TH ST. S.

MATCHLINE SEE SHEET S&PM PLAN (38)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 59617



1ST AVENUE SOUTH
S&PM PLAN (37)

SHEET NO.
S-71

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCHLINE SEE SHEET S&PM PLAN (37)

MATCHLINE SEE SHEET S&PM PLAN (39)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617

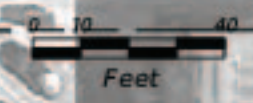


1ST AVENUE SOUTH
S&PM PLAN (38)

SHEET NO.
S-72

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.




MATCHLINE SEE SHEET S&PM PLAN (38)

MATCHLINE SEE SHEET S&PM PLAN (40)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (39)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-73

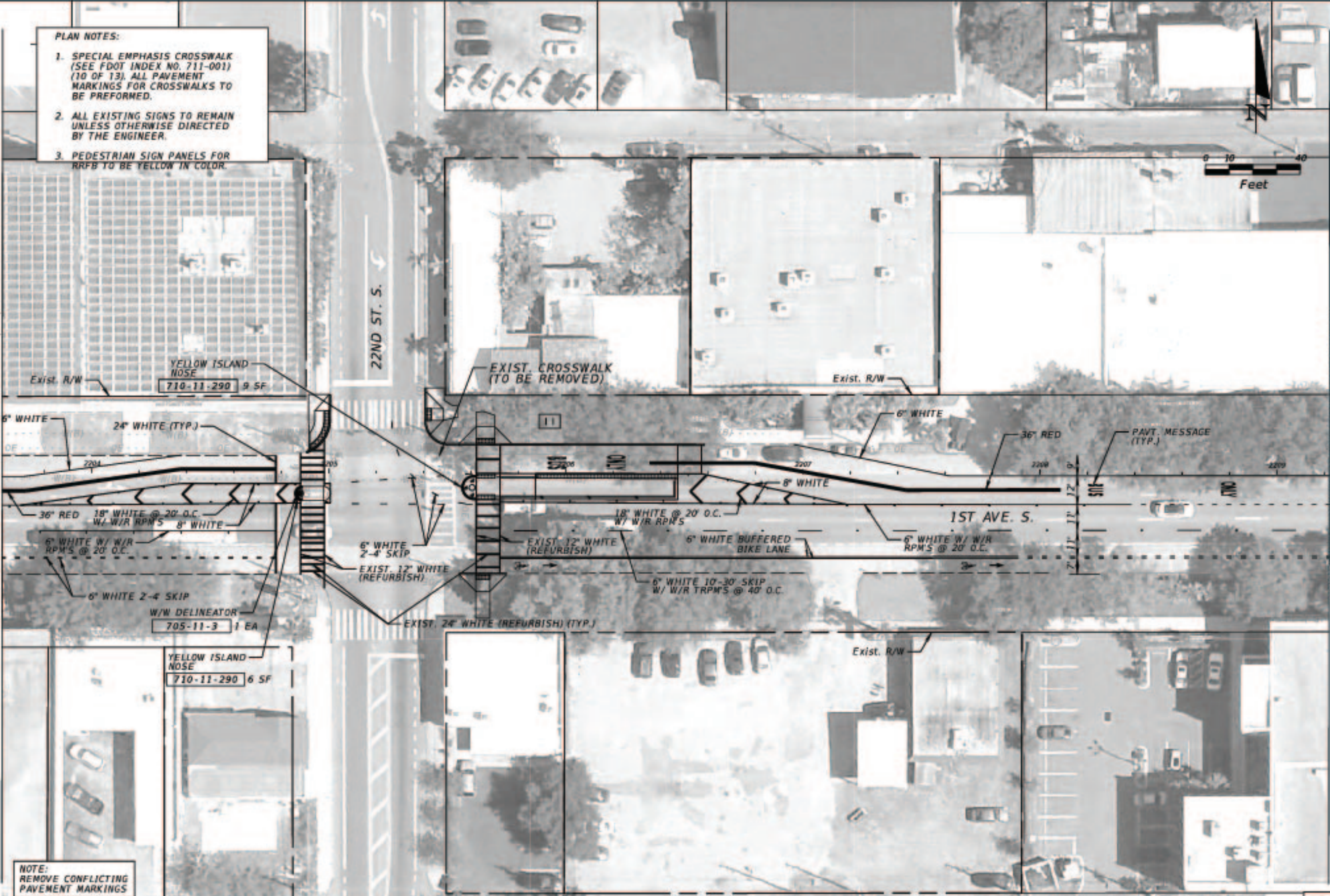
PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FOOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PREFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
3. PEDESTRIAN SIGN PANELS FOR RRFB TO BE YELLOW IN COLOR.



MATCHLINE SEE SHEET S&PM PLAN (39)

MATCHLINE SEE SHEET S&PM PLAN (41)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

STATION 22

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 09617



1ST AVENUE SOUTH
S&PM PLAN (40)

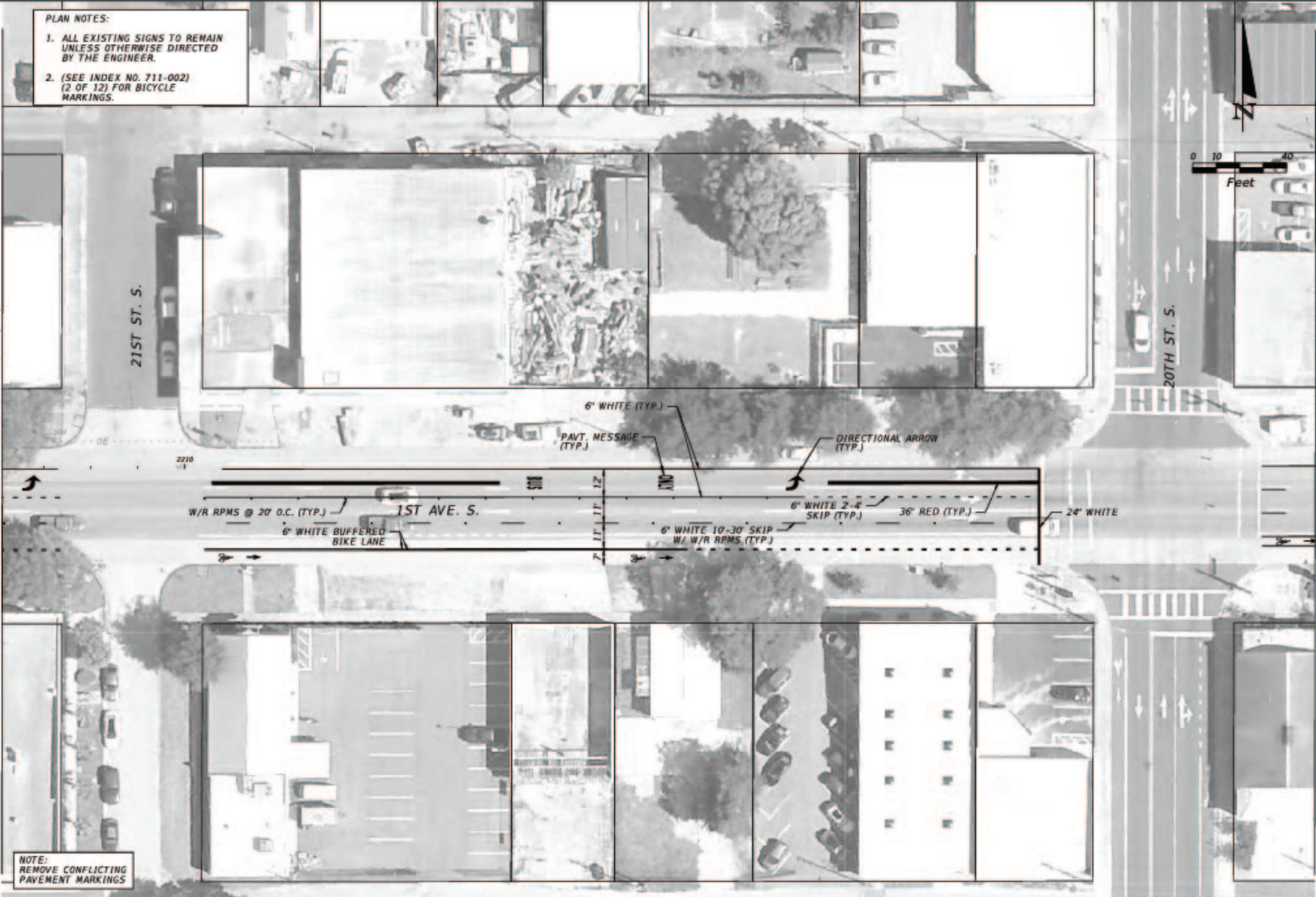
SHEET NO.
S-74

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
 2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.




MATCHLINE SEE SHEET S&PM PLAN (40)

MATCHLINE SEE SHEET S&PM PLAN (42)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (41)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-75

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
 2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.




MATCHLINE SEE SHEET S&PM PLAN (41)

MATCHLINE SEE SHEET S&PM PLAN (43)

19TH ST. S.



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (42)	SHEET NO. S-76
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
 2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCHLINE SEE SHEET S&PM PLAN (42)

MATCHLINE SEE SHEET S&PM PLAN (44)

18TH ST. S.


1ST AVE. S.

6" WHITE 2'-4" SKIP (TYP.)

6" WHITE 10'-30" SKIP W/ W/R RPMS (TYP.)

6" WHITE (TYP.)

NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (45)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-77

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCHLINE SEE SHEET S&PM PLAN (43)

MATCHLINE SEE SHEET S&PM PLAN (45)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS		DATE	DESCRIPTION
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617

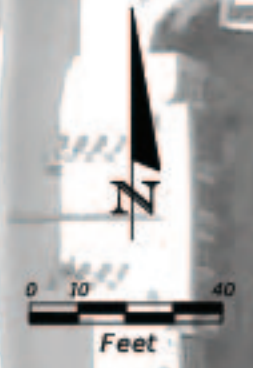


**1ST AVENUE SOUTH
 S&PM PLAN (44)**

**SHEET NO.
 S-78**

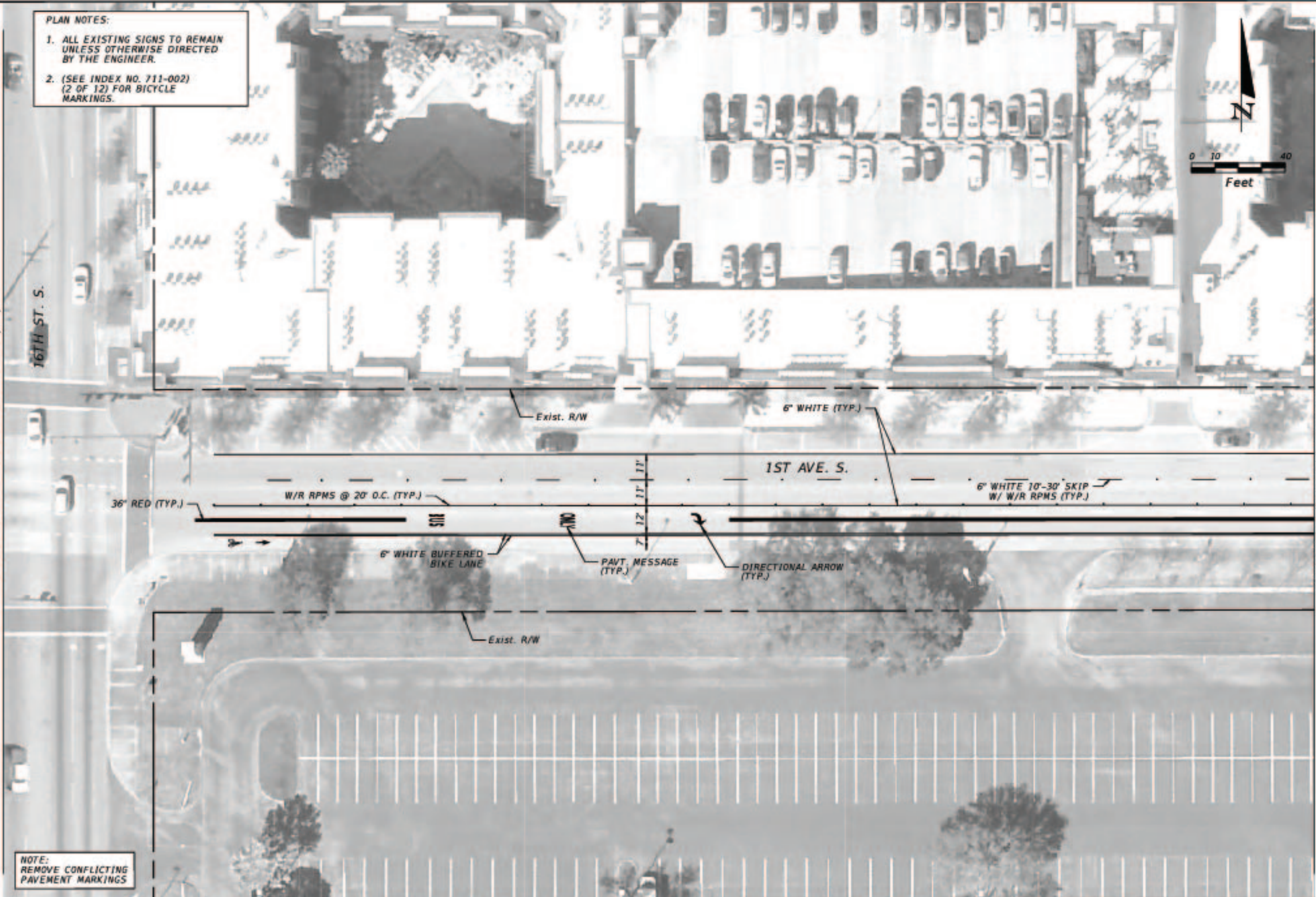
PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.




MATCHLINE SEE SHEET S&PM PLAN (44)

MATCHLINE SEE SHEET S&PM PLAN (46)

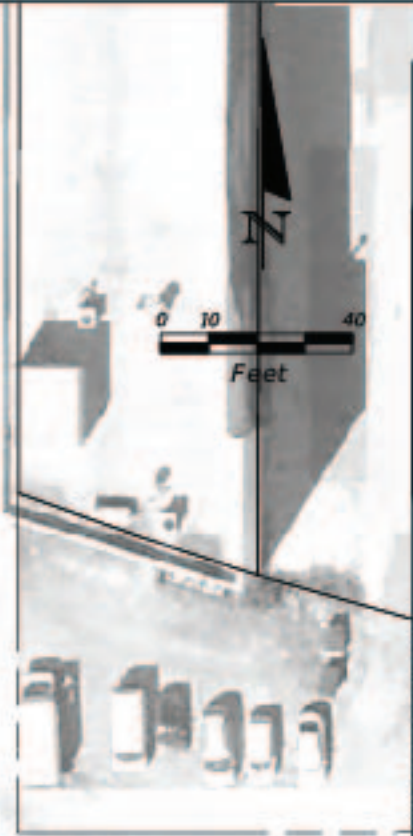


NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 4350 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59517	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (45)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-79

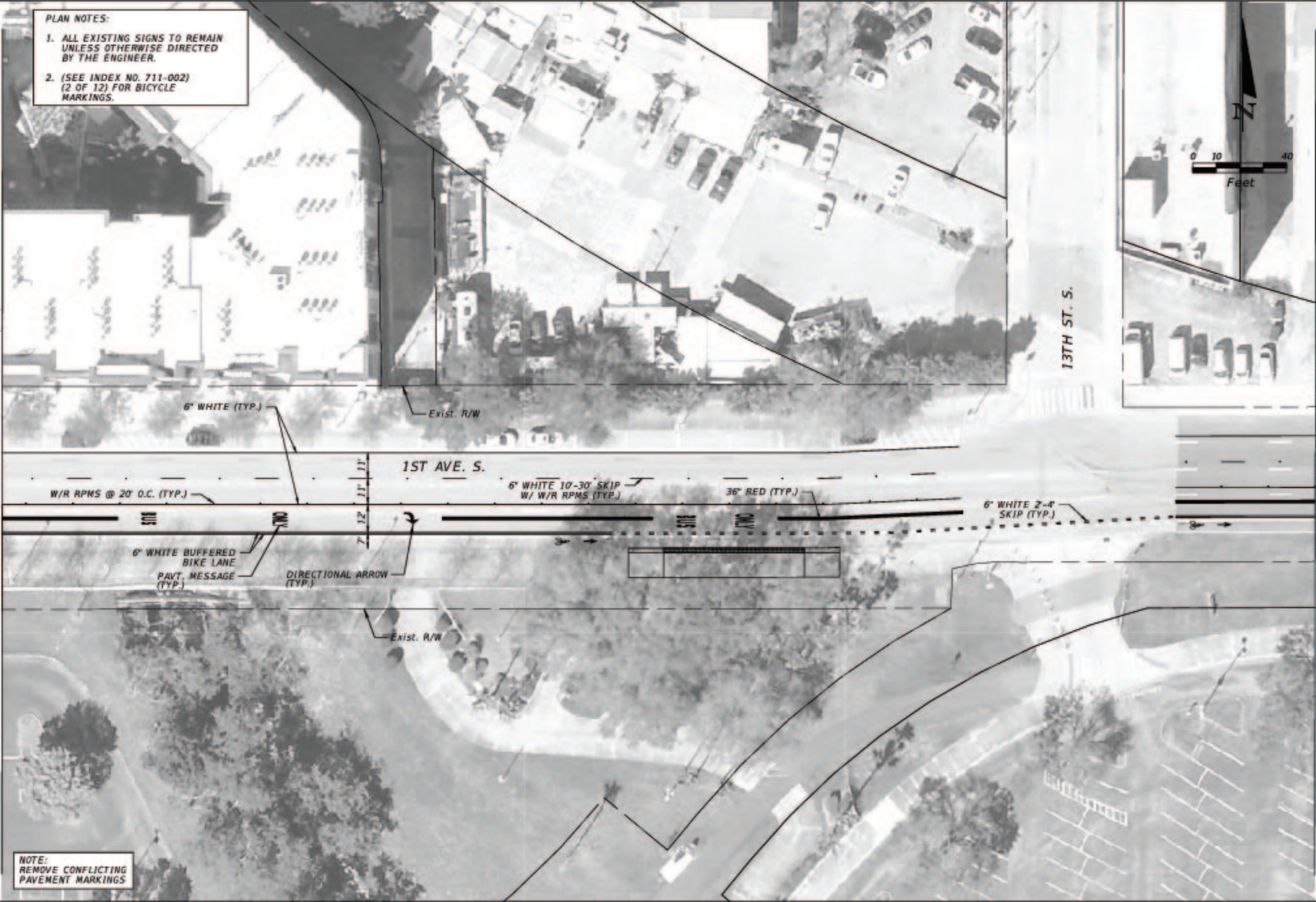
PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCHLINE SEE SHEET S&PM PLAN (45)

MATCHLINE SEE SHEET S&PM PLAN (47)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617



1ST AVENUE SOUTH
S&PM PLAN (46)

SHEET NO.
S-80

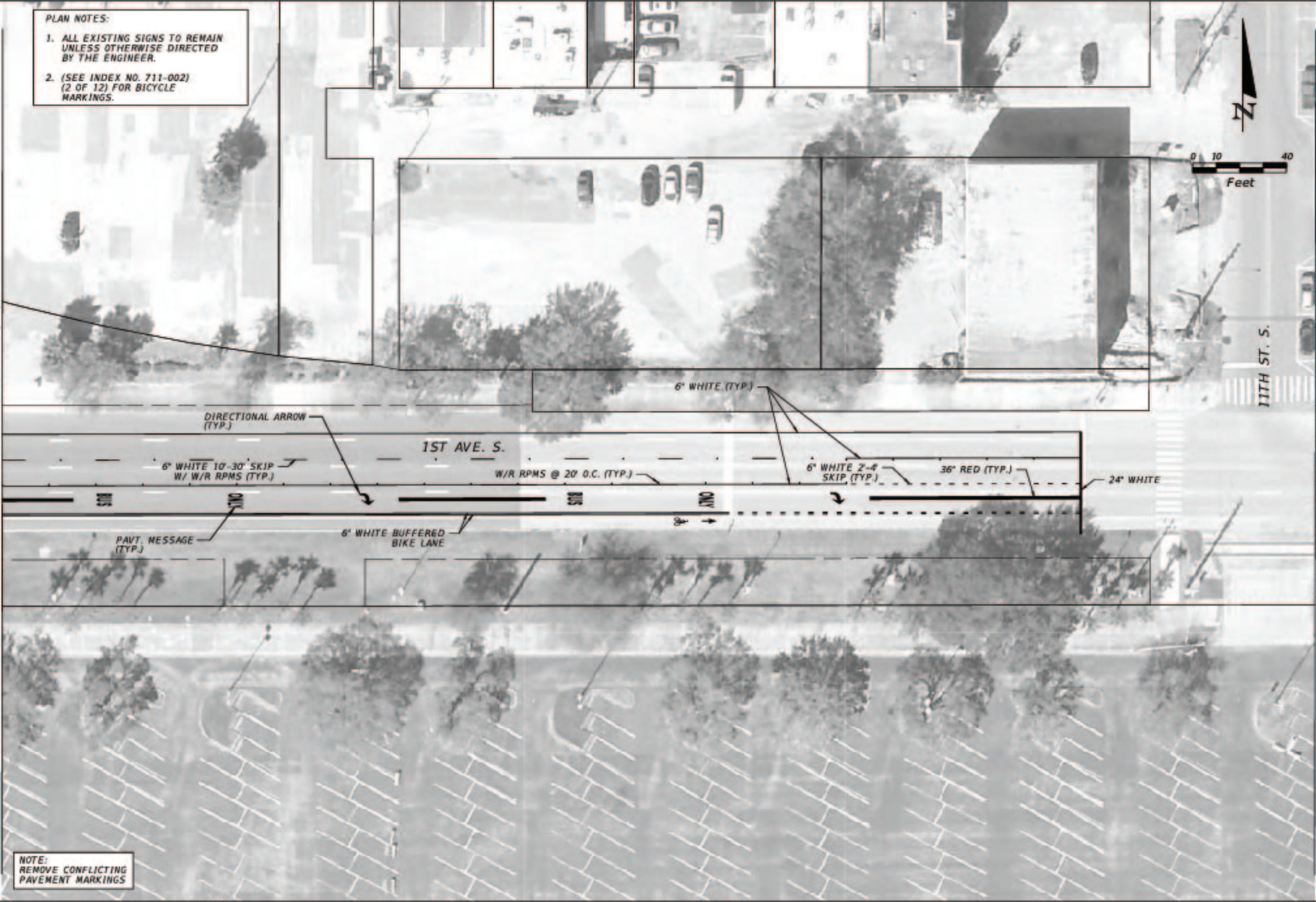
PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCH LINE SEE SHEET S&PM PLAN (46)

MATCH LINE SEE SHEET S&PM PLAN (48)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS		DATE	DESCRIPTION
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617



**1ST AVENUE SOUTH
 S&PM PLAN (47)**

**SHEET NO.
 S-81**

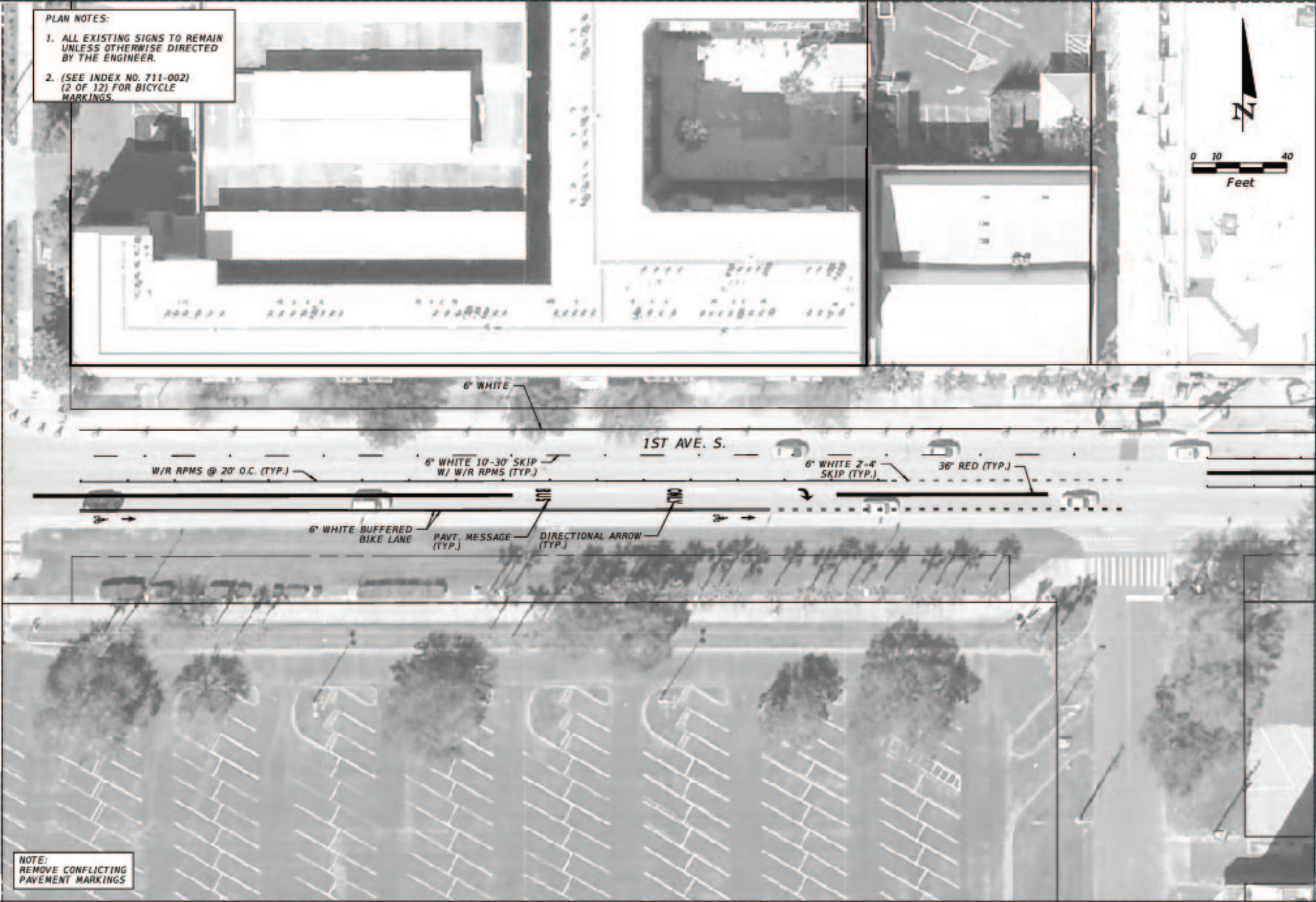
PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.




MATCH LINE SEE SHEET S&PM PLAN (47)

MATCH LINE SEE SHEET S&PM PLAN (49)

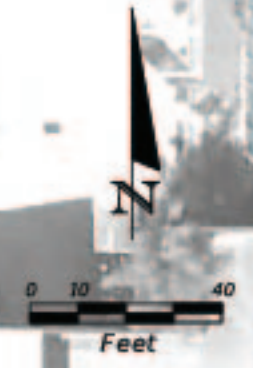


NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (48)	SHEET NO. S-82
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.




MATCH LINE SEE SHEET S&PM PLAN (48)

MATCH LINE SEE SHEET S&PM PLAN (50)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

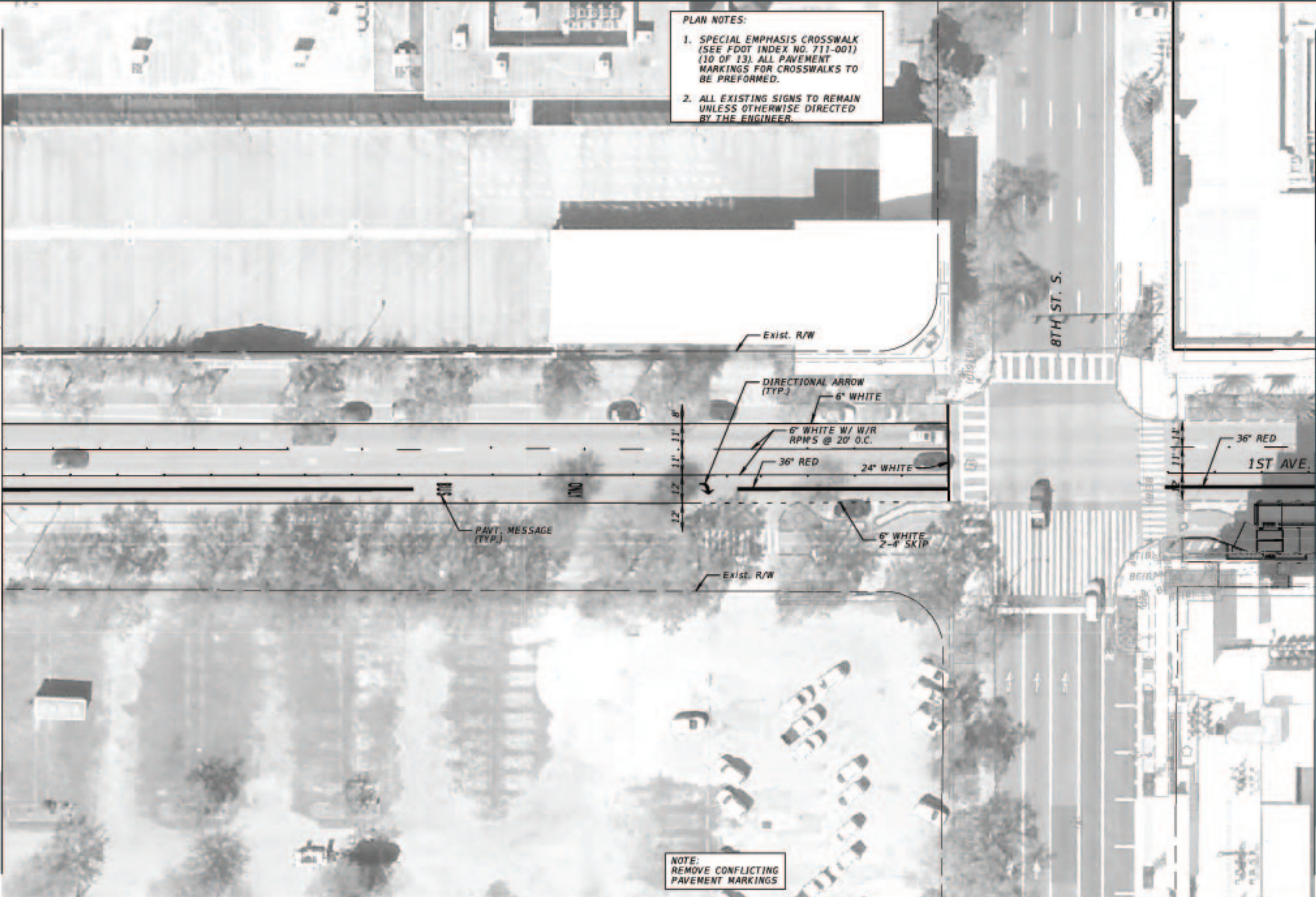
REVISIONS				LOCHNER 4350 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59517	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (49)		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					S-83

PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FOOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PERFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

MATCH LINE SEE SHEET S&PM PLAN (49)

MATCH LINE SEE SHEET S&PM PLAN (51)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
430 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 09617

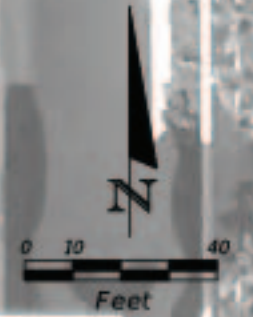


**1ST AVENUE SOUTH
S&PM PLAN (50)**

**SHEET NO.
S-84**

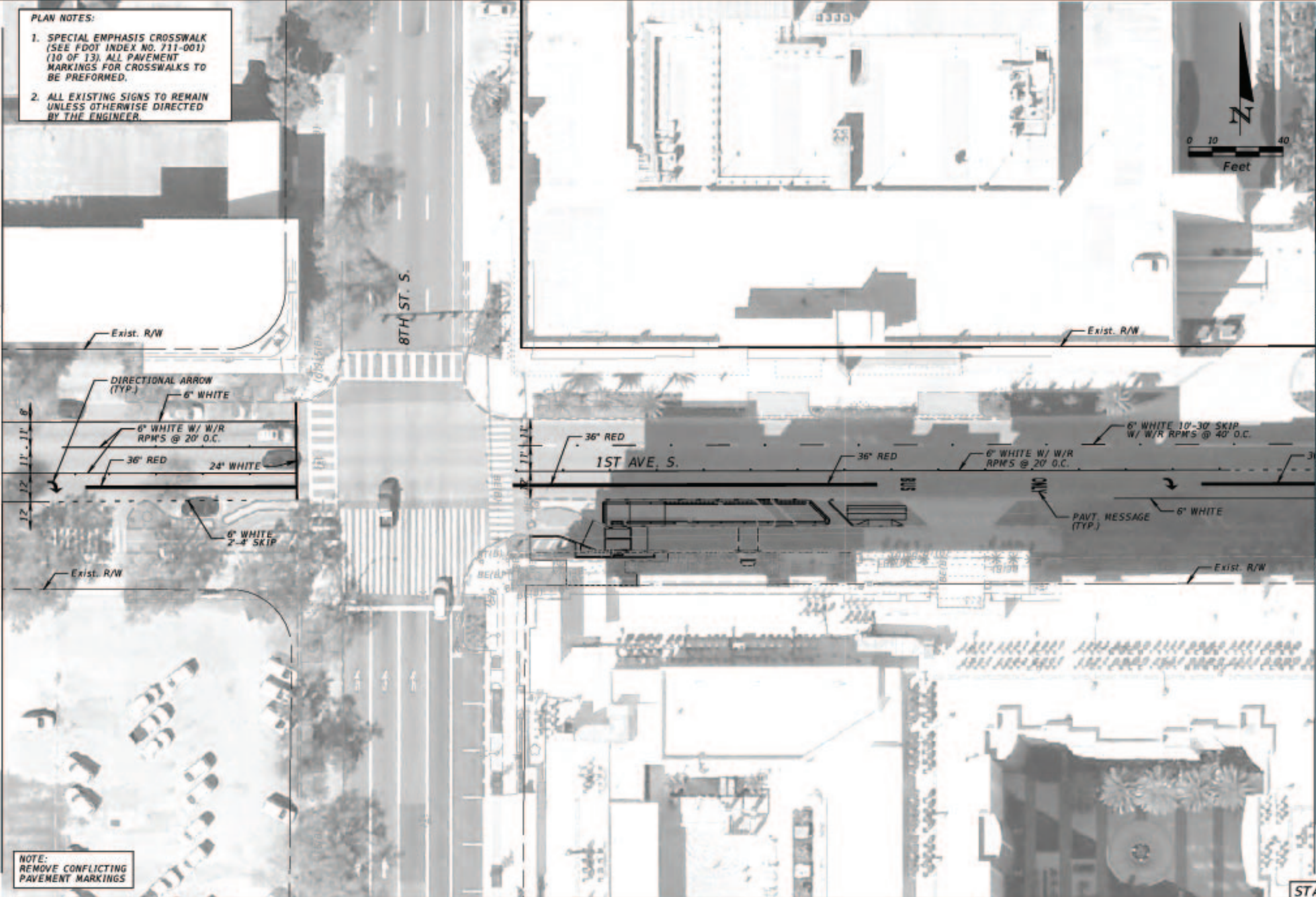
PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FDOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PREFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCH LINE SEE SHEET S&PM PLAN (50)

MATCH LINE SEE SHEET S&PM PLAN (52)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

STATION 26

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 99617

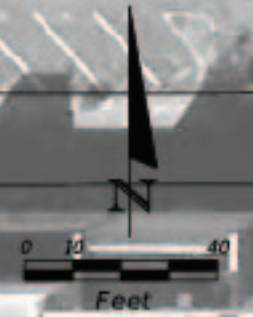


1ST AVENUE SOUTH
S&PM PLAN (51)

SHEET NO.
S-85

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCH LINE SEE SHEET S&PM PLAN (51)

MATCH LINE SEE SHEET S&PM PLAN (53)



W/R RPMS @ 20' O.C. (TYP.)

6" WHITE (TYP.)

6" WHITE 10'-30' SKIP W/ W/R RPMS (TYP.)

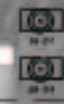
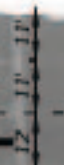
6" WHITE 2'-4' SKIP (TYP.)

36" RED (TYP.)

PAVT MESSAGE (TYP.)

DIRECTIONAL ARROW (TYP.)

5" RED

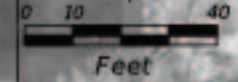


NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER		PSTA		1ST AVENUE SOUTH		SHEET NO.	
DATE	DESCRIPTION	DATE	DESCRIPTION	4350 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59517		CENTRAL AVE. BRT		S&PM PLAN (52)		S-86	

PLAN NOTES:

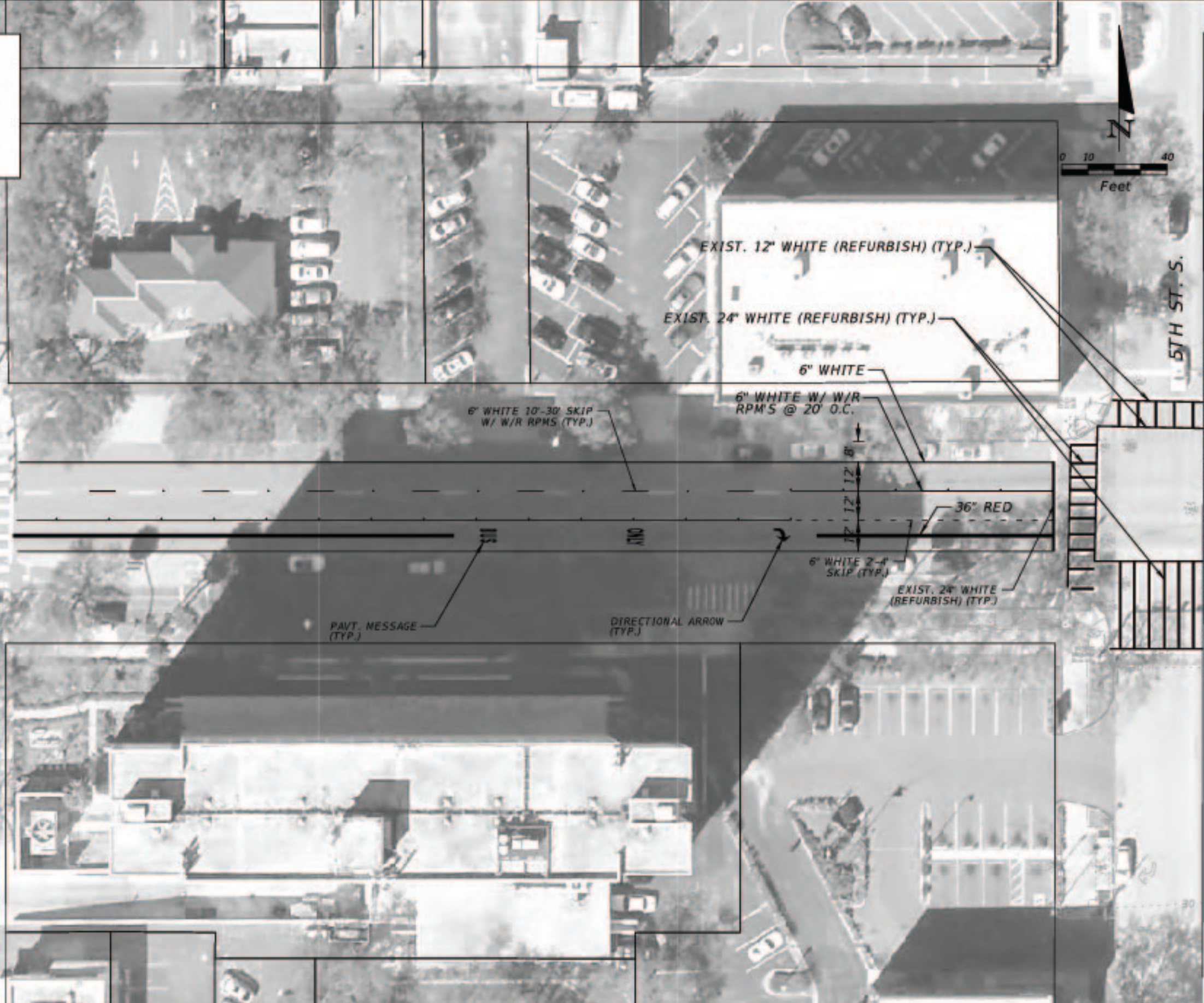
1. SPECIAL EMPHASIS CROSSWALK (SEE FDOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PREFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
3. PEDESTRIAN SIGN PANELS FOR RRFB TO BE YELLOW IN COLOR.




MATCH LINE SEE SHEET S&PM PLAN (52)

MATCH LINE SEE SHEET S&PM PLAN (54)

5TH ST. S.

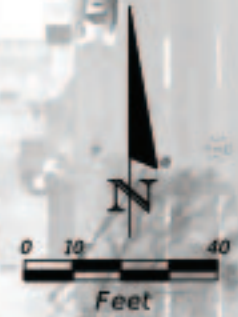


NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 430 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59517	 CENTRAL AVE. BRT	1ST AVENUE SOUTH S&PM PLAN (53)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-87

PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FDOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PREFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
3. PEDESTRIAN SIGN PANELS FOR RRFB TO BE YELLOW IN COLOR.



MATCH LINE SEE SHEET S&PM PLAN (53)

MATCH LINE SEE SHEET S&PM PLAN (55)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

STATION 31

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

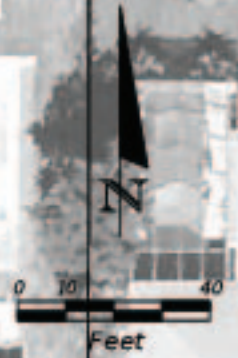
LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 094
ROB R. SWANN, P.E. NO. 09617



**1ST AVENUE SOUTH
S&PM PLAN (54)**

SHEET NO.
S-88

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEE SHEET S&PM PLAN (54)

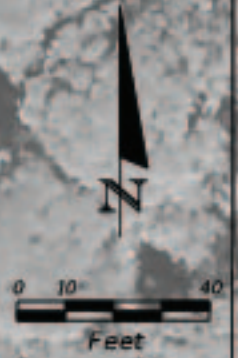
MATCH LINE SEE SHEET S&PM PLAN (56)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. #94 ROB R. SWANN, P.E. NO. 99617	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (55)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-89

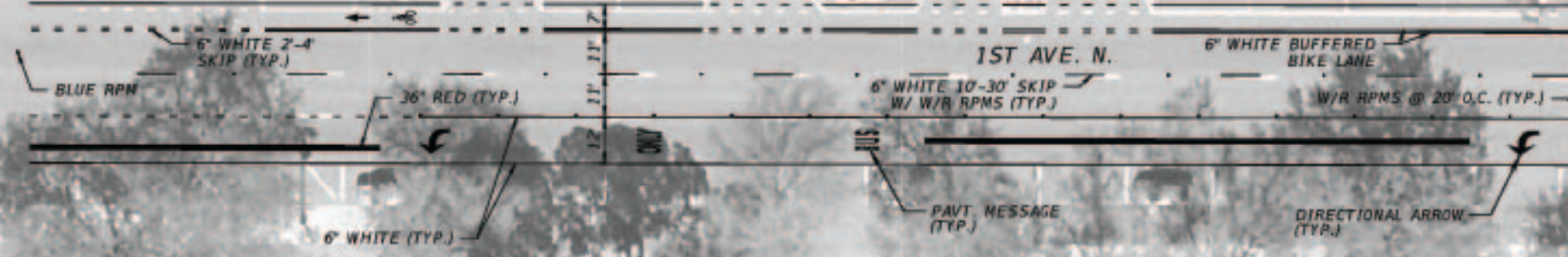
PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEES HEET S&PM PLAN (55)

MATCH LINE SEES HEET S&PM PLAN (57)

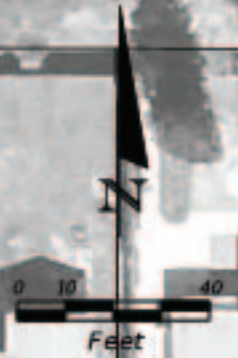
65TH ST. N.



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59517	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (56)	SHEET NO. S-90
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCH LINE SEE SHEET S&PM PLAN (56)

MATCH LINE SEE SHEET S&PM PLAN (58)

64TH ST. N.

1ST AVE. N.

6" WHITE BUFFERED BIKE LANE
 6" WHITE 2-4 SKIP (TYP.)
 36" RED (TYP.)

6" WHITE 10-30 SKIP
 BLUE RPM W/ W/R RPMS (TYP.)

W/R RPMS @ 20' O.C. (TYP.)

ONLY
 12'
 11'

BUS

6" WHITE (TYP.)

DIRECTIONAL ARROW (TYP.)

PAVT. MESSAGE (TYP.)

NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 99617

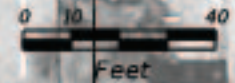


1ST AVENUE NORTH
S&PM PLAN (57)

SHEET NO.
S-91

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

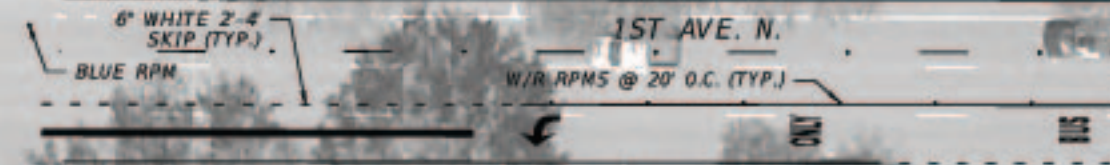
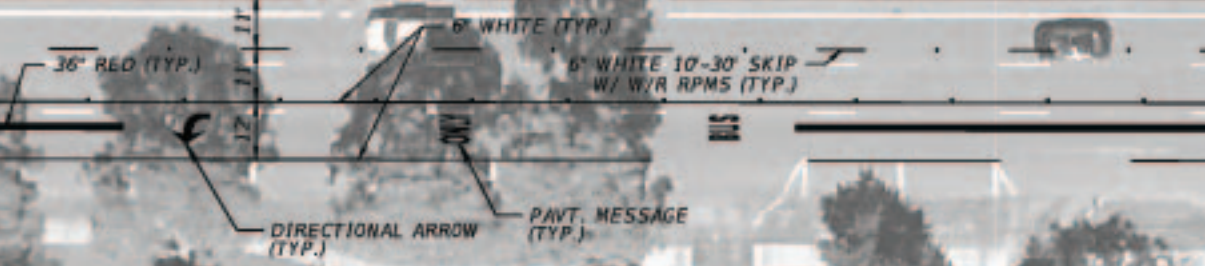


MATCH LINE SEE SHEET S&PM PLAN (57)


MATCH LINE SEE SHEET S&PM PLAN (59)

63RD ST. N.

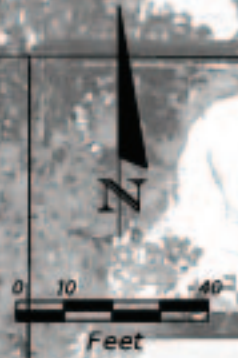
1ST AVE. N.



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 430 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 094 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (58)		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					S-92

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEE SHEET S&PM PLAN (58)

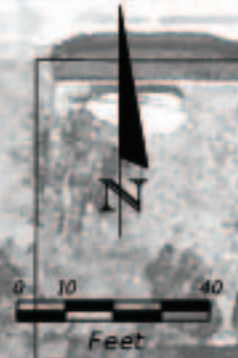
MATCH LINE SEE SHEET S&PM PLAN (60)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99617	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (59)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-93

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEE SHEET S&PM PLAN (59)

MATCH LINE SEE SHEET S&PM PLAN (61)

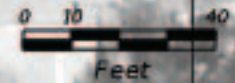


NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (60)	SHEET NO. S-94
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEE SHEET S&PM PLAN (60)

MATCH LINE SEE SHEET S&PM PLAN (62)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 430 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99617	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (61)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-95

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

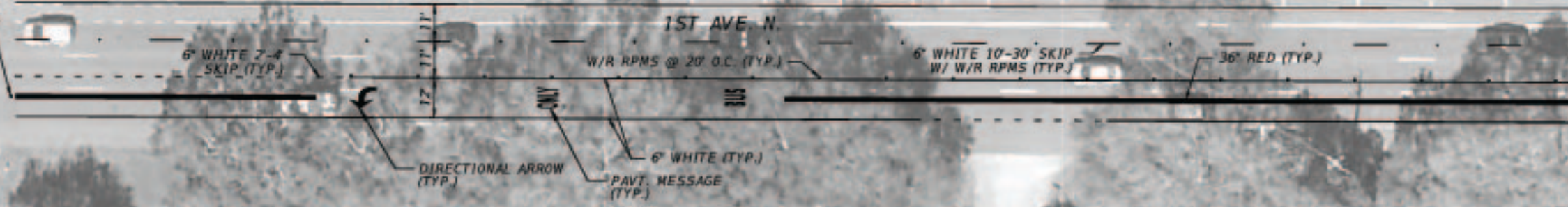


MATCH LINE SEE SHEET S&PM PLAN (61)


MATCH LINE SEE SHEET S&PM PLAN (63)

60TH ST. N.

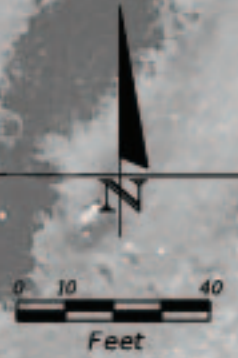
BLUE RPM



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

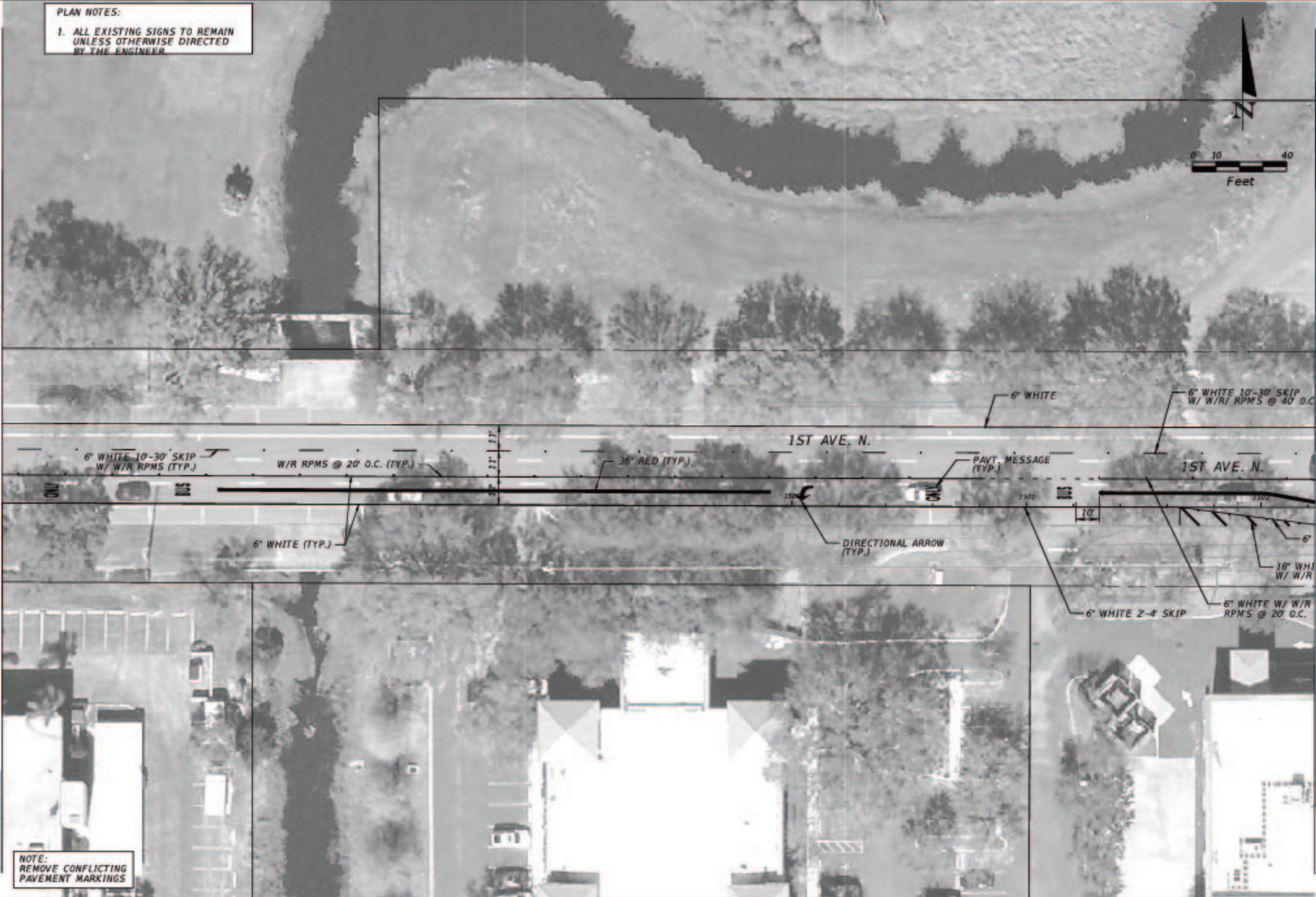
REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59517	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (62)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-96

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEE SHEET S&PM PLAN (62)

MATCH LINE SEE SHEET S&PM PLAN (64)

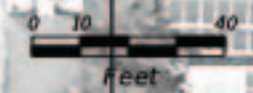


NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59517	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (63)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-97

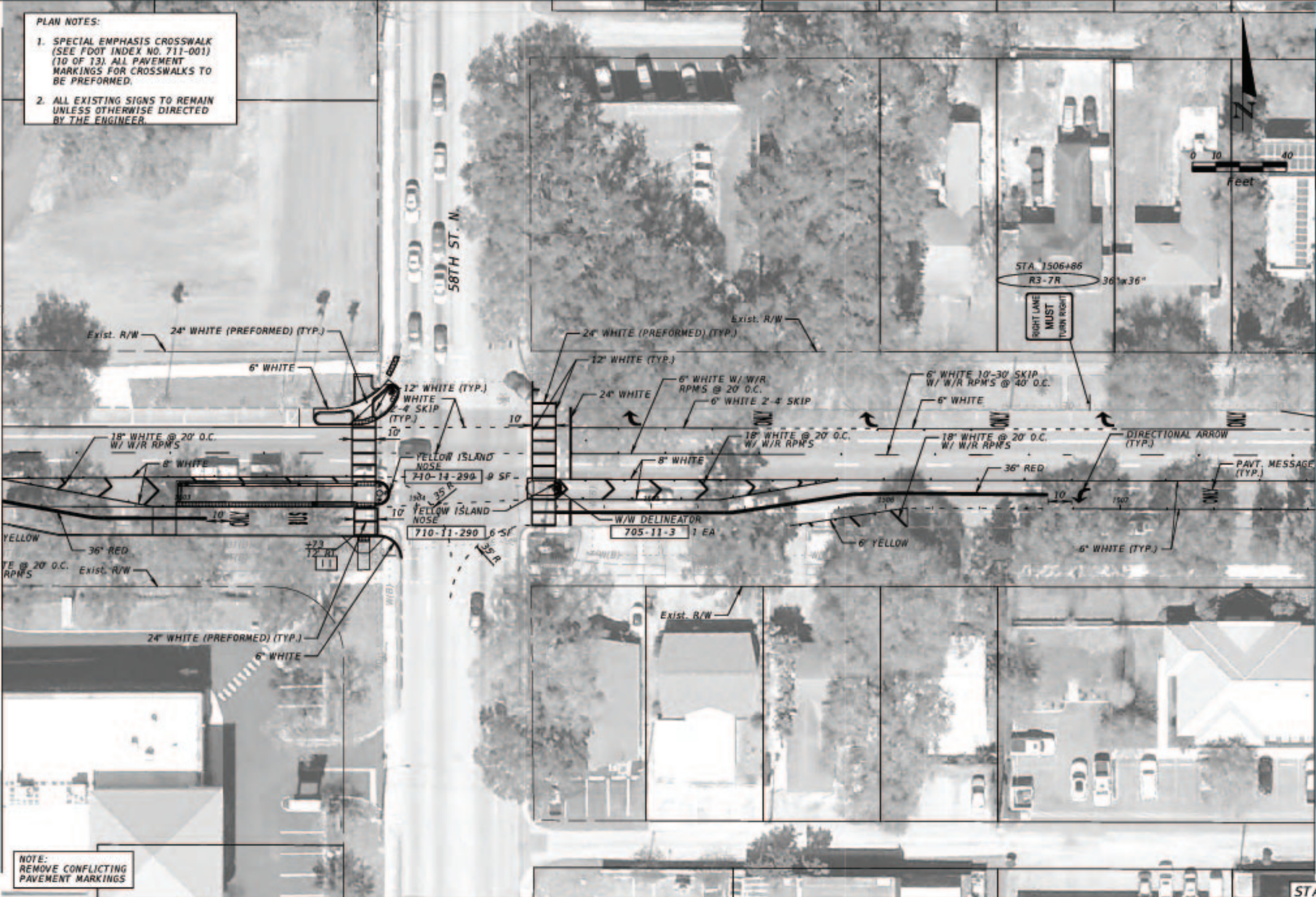
PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FOOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PERFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCH LINE SEE SHEET S&PM PLAN (63)

MATCH LINE SEE SHEET S&PM PLAN (65)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

STATION 15

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 99517

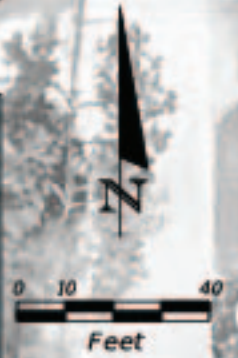


1ST AVENUE NORTH
S&PM PLAN (64)

SHEET NO.
S-98

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



57TH ST. N.

56TH ST. N.

1ST AVE. N.

6" WHITE 2-4 SKIP (TYP.)

6" WHITE 10-30' SKIP W/ W/R RPMS (TYP.)

W/R RPMS @ 20' O.C. (TYP.)

36" RED (TYP.)

6" WHITE (TYP.)


DIRECTIONAL ARROW (TYP.)

PAVT. MESSAGE (TYP.)

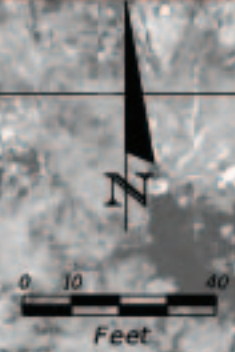
MATCH LINE SEE SHEET S&PM PLAN (64)

MATCH LINE SEE SHEET S&PM PLAN (66)

NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 4550 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (65)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-99

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEE SHEET S&PM PLAN (65)

MATCH LINE SEE SHEET S&PM PLAN (67)

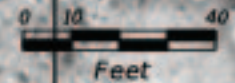


NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (66)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-100

PLAN NOTES:

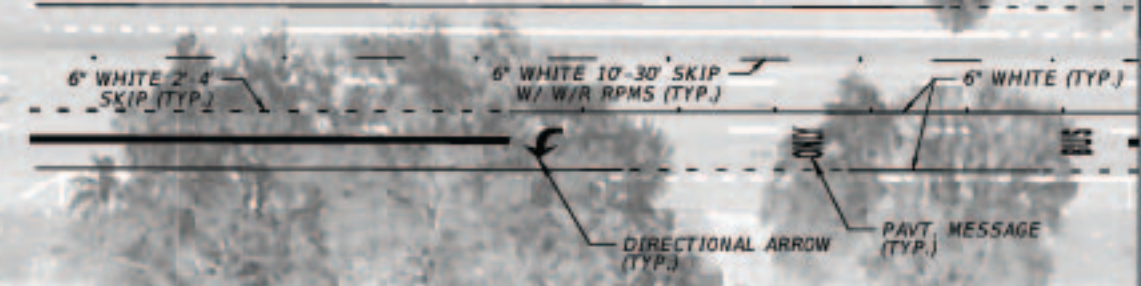
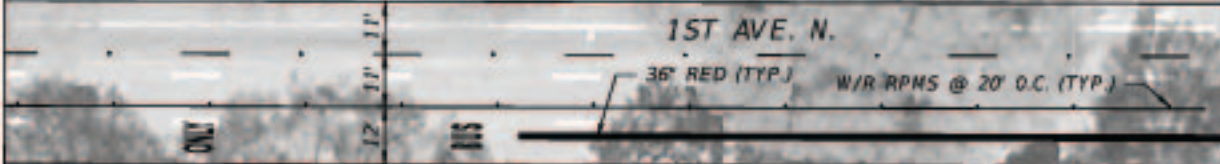
1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




54TH ST. N.

MATCH LINE SEE SHEET S&PM PLAN (66)

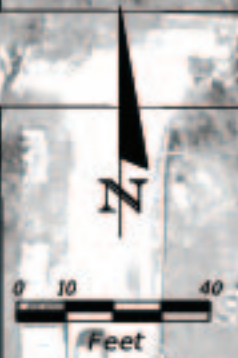
MATCH LINE SEE SHEET S&PM PLAN (68)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (67)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-101

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCH LINE SEE SHEET S&PM PLAN (67)

MATCH LINE SEE SHEET S&PM PLAN (69)

53RD ST. N.

1ST AVE. N.

36" RED (TYP.)

BLUE RPM

6" WHITE 2'-4' SKIP (TYP.)

6" WHITE (TYP.)

6" WHITE 10'-30' SKIP W/ W/R RPMS (TYP.)

DIRECTIONAL ARROW (TYP.)

PAVT. MESSAGE (TYP.)

ONLY

NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

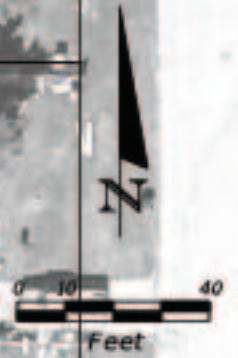
LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 99517



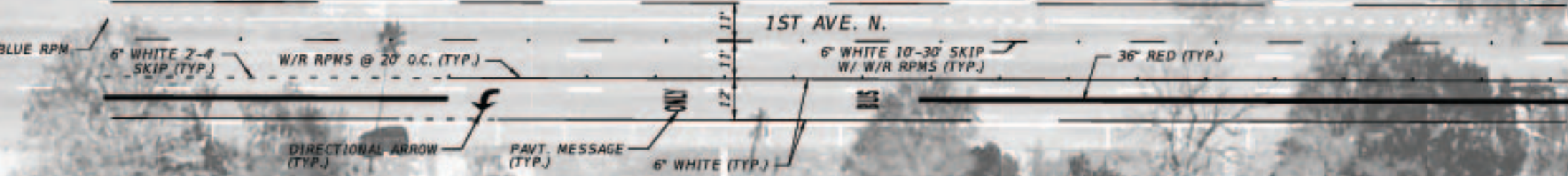
**1ST AVENUE NORTH
 S&PM PLAN (68)**

SHEET NO.
S-102

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEE SHEET S&PM PLAN (68)



MATCH LINE SEE SHEET S&PM PLAN (70)

NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

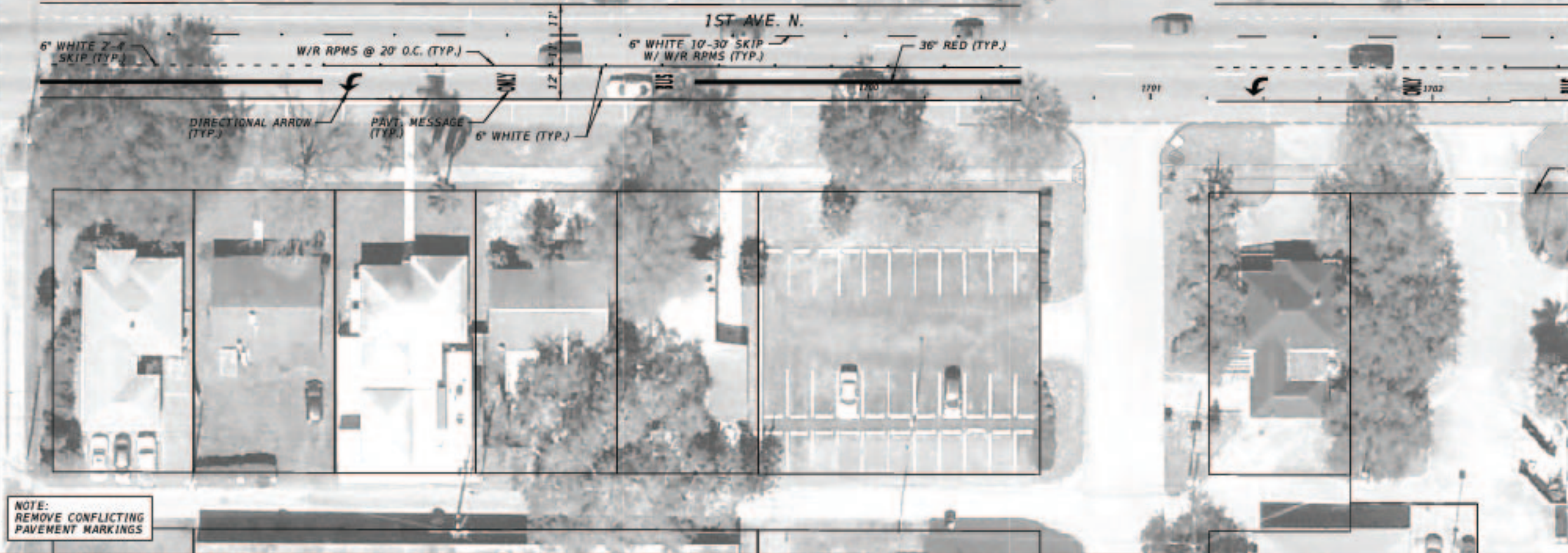
REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (69)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-103

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCH LINE SEE SHEET S&PM PLAN (69)

MATCH LINE SEE SHEET S&PM PLAN (71)

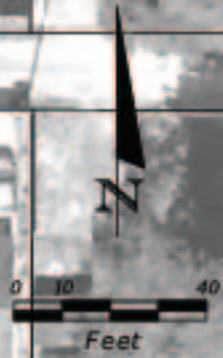


NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-104
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	

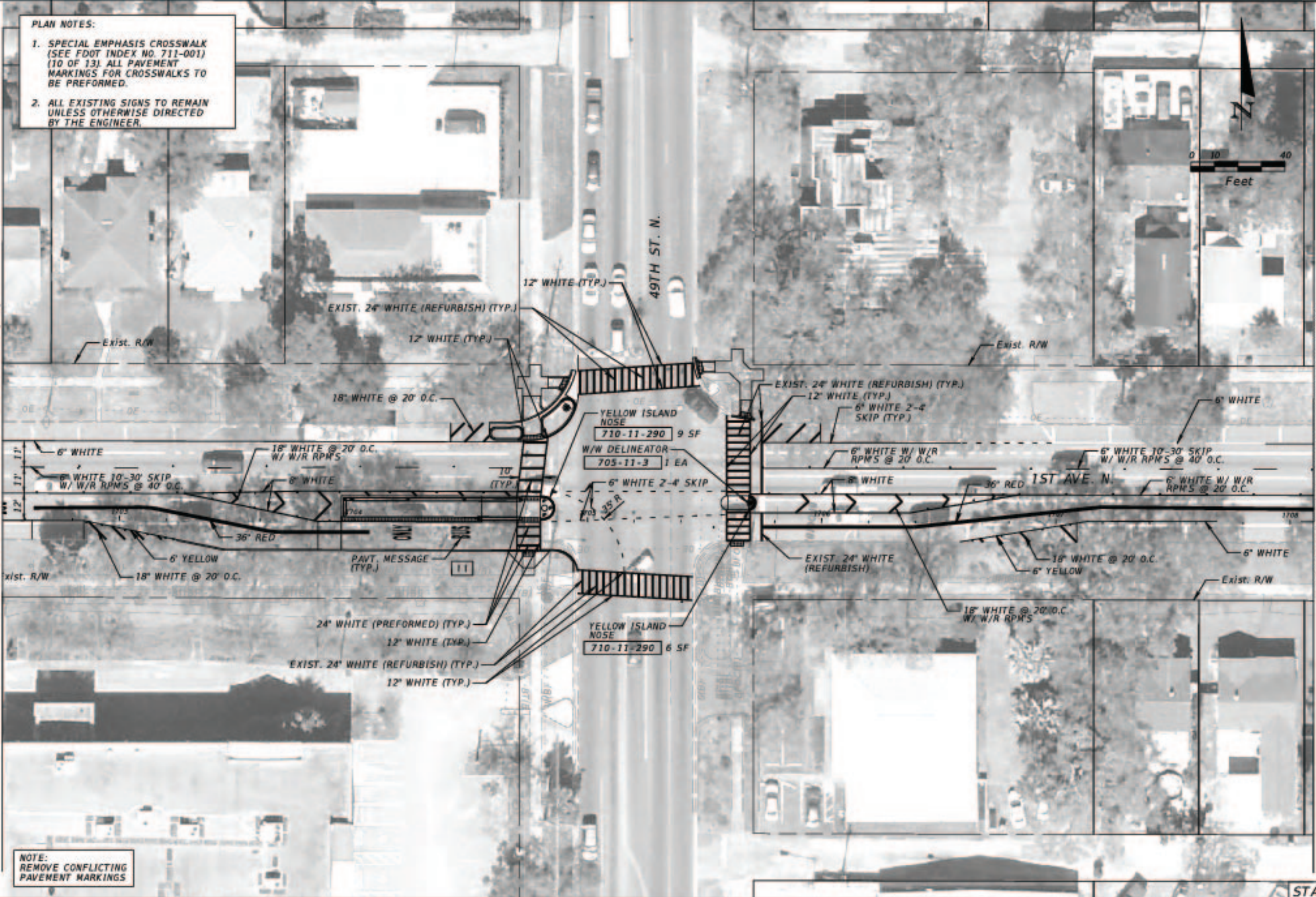
PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FDOT INDEX NO. 711-001) (10 OF 13) ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PERFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCH LINE SEE SHEET S&PM PLAN (70)

MATCH LINE SEE SHEET S&PM PLAN (72)



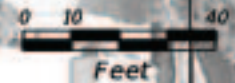
NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

STATION 17

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			1ST AVENUE NORTH S&PM PLAN (71)	SHEET NO. S-105
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCH LINE SEE SHEET S&PM PLAN (71)

MATCH LINE SEE SHEET S&PM PLAN (73)



W/R RPMS @ 20' O.C. (TYP.)

6" WHITE 2'-4' SKIP (TYP.)

36" RED (TYP.)

6" WHITE 10'-30' SKIP W/ W/R RPMS (TYP.)


1ST AVE. N.

48TH ST. N.

DIRECTIONAL ARROW (TYP.)

6" WHITE (TYP.) PAVT. MESSAGE (TYP.)

NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (72)		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					S-106

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



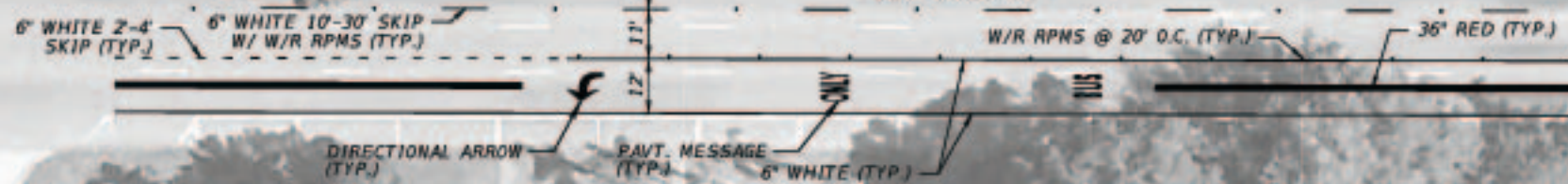
MATCH LINE SEE SHEET S&PM PLAN (72)

MATCH LINE SEE SHEET S&PM PLAN (74)


47TH ST. N.

46TH ST. N.

1ST AVE. N.

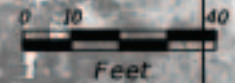


NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (73)		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					S-107

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEE SHEET S&PM PLAN (73)

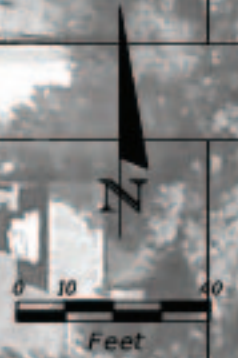
MATCH LINE SEE SHEET S&PM PLAN (75)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59517	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (74)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-108

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEE SHEET S&PM PLAN (74)

MATCH LINE SEE SHEET S&PM PLAN (76)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 99517	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (75)	SHEET NO. S-109
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

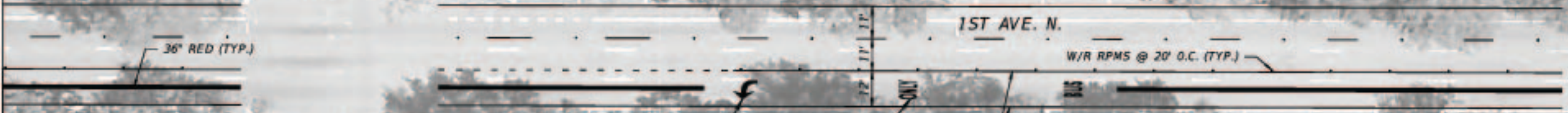


MATCH LINE SE SHEET S&PM PLAN (75)

MATCH LINE SE SHEET S&PM PLAN (77)

43RD ST. N.

42ND ST. N.



DIRECTIONAL ARROW (TYP.)

PAVT. MESSAGE (TYP.)


6" WHITE (TYP.)

1ST AVE. N.

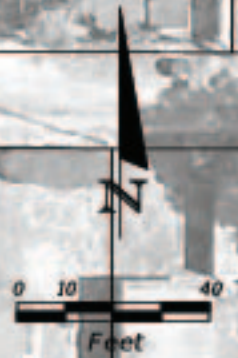
W/R RPMS @ 20' O.C. (TYP.)

BUS

NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS		LOCHNER		 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (76)	SHEET NO. S-110
DATE	DESCRIPTION	DATE	DESCRIPTION			
				450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59517		

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEE SHEET S&PM PLAN (76)

MATCH LINE SEE SHEET S&PM PLAN (78)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS		LOCHNER		 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (77)	SHEET NO. S-111
DATE	DESCRIPTION	DATE	DESCRIPTION			
				450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617		

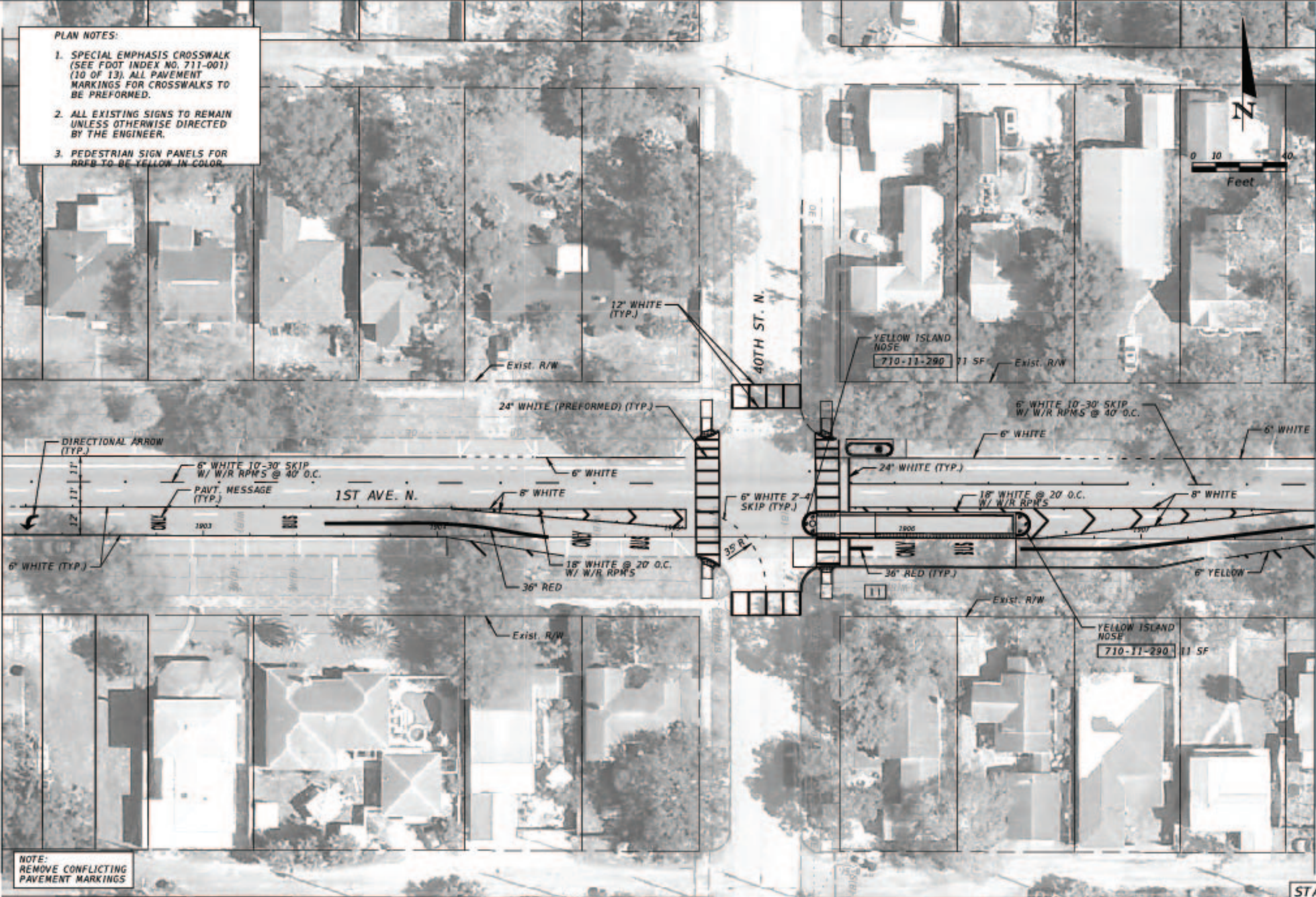
PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FOOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PREFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
3. PEDESTRIAN SIGN PANELS FOR RRB TO BE YELLOW IN COLOR.



MATCH LINE SEE SHEET S&PM PLAN (77)

MATCH LINE SEE SHEET S&PM PLAN (79)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

STATION 19

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 09617



**1ST AVENUE NORTH
S&PM PLAN (78)**

SHEET NO.
S-112

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCH LINE SEE SHEET S&PM PLAN (78)

MATCH LINE SEE SHEET S&PM PLAN (80)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

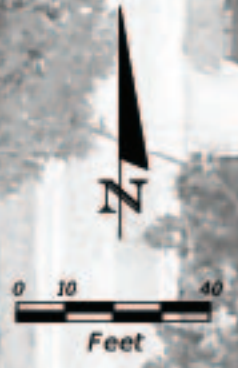
LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617



1ST AVENUE NORTH
S&PM PLAN (79)

SHEET NO.
S-113

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEE SHEET S&PM PLAN (79)

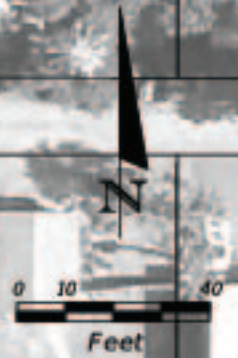
MATCH LINE SEE SHEET S&PM PLAN (81)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (80)	SHEET NO. S-114
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.




MATCH LINE SEE SHEET S&PM PLAN (80)

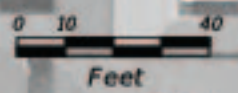
MATCH LINE SEE SHEET S&PM PLAN (82)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (81)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-115

PLAN NOTES:
 1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



MATCH LINE SEE SHEET S&PM PLAN (81)

MATCH LINE SEE SHEET S&PM PLAN (83)



NOTE:
 REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 09617

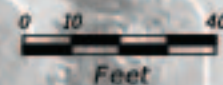


1ST AVENUE NORTH
S&PM PLAN (82)

SHEET NO.
S-116

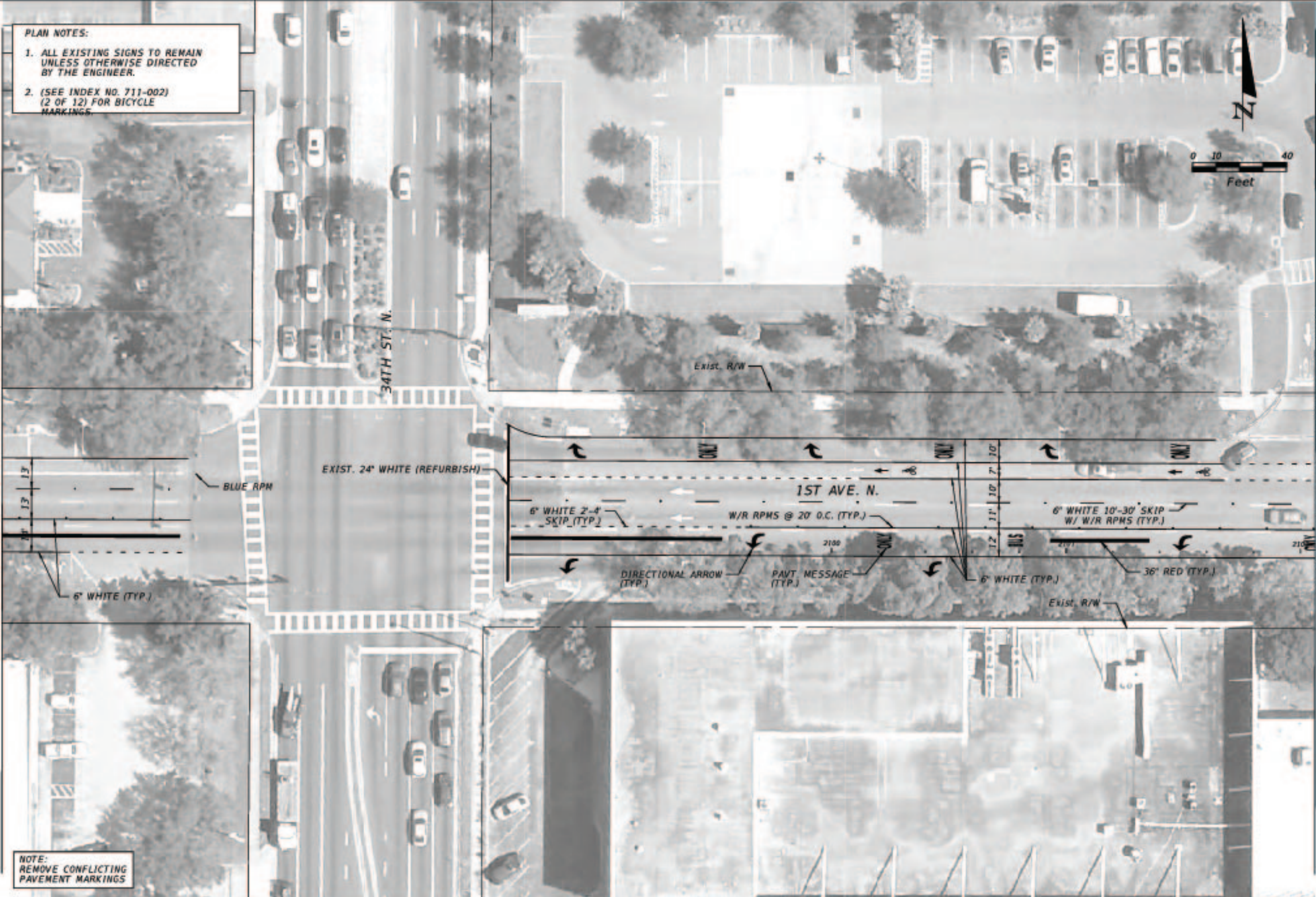
PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS



MATCH LINE SEE SHEET S&PM PLAN (82)

MATCH LINE SEE SHEET S&PM PLAN (84)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS	
DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 09617



1ST AVENUE NORTH
S&PM PLAN (83)

SHEET NO.
S-117

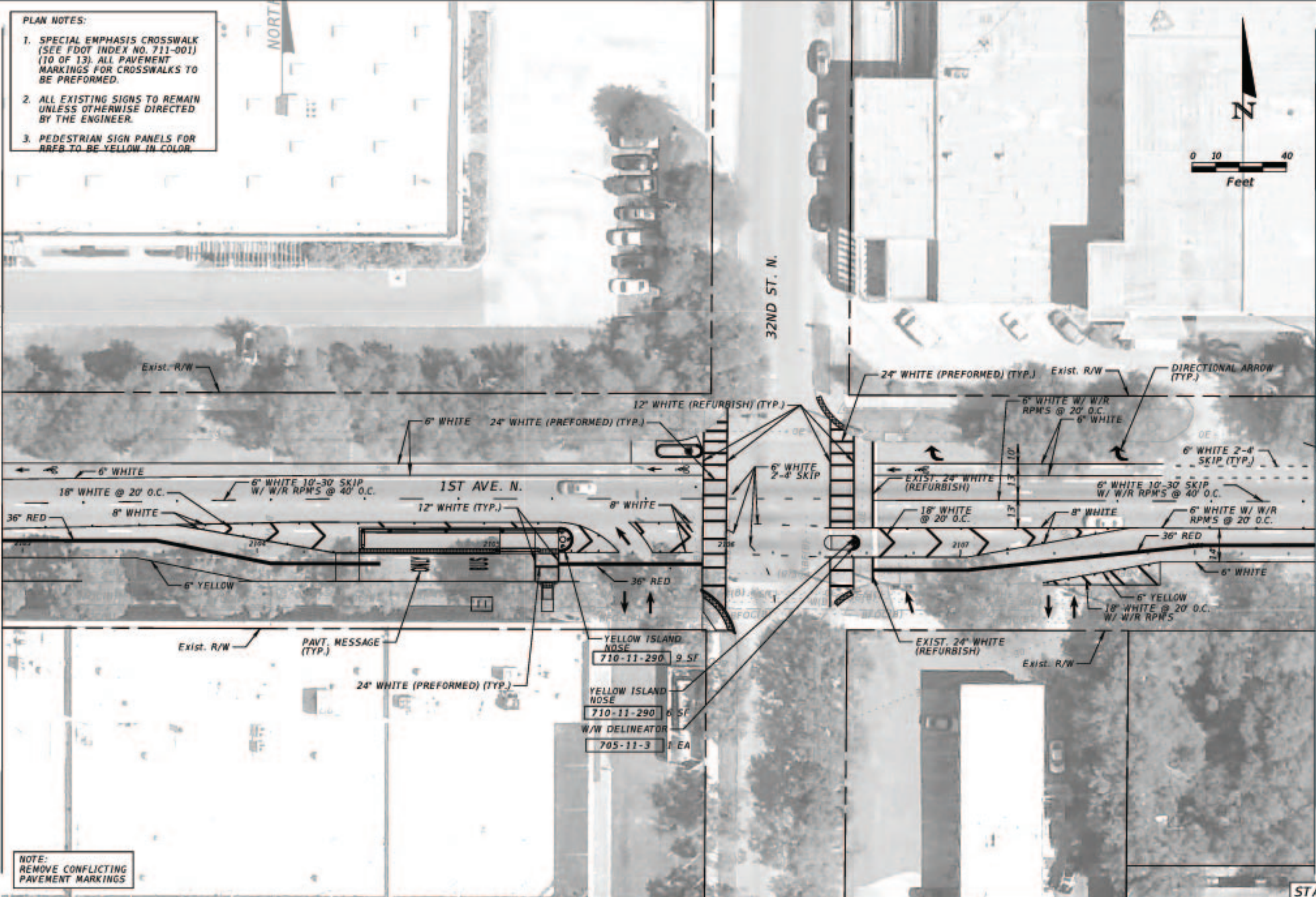
PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FDOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PREFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
3. PEDESTRIAN SIGN PANELS FOR ARRB TO BE YELLOW IN COLOR.



MATCH LINE SEE SHEET S&PM PLAN (83)

MATCH LINE SEE SHEET S&PM PLAN (85)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

STATION 21

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

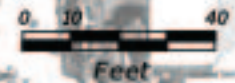
LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 09617



1ST AVENUE NORTH
S&PM PLAN (84)

SHEET NO.
S-118

- PLAN NOTES:**
1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
 2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCH LINE SEE SHEET S&PM PLAN (84)

MATCH LINE SEE SHEET S&PM PLAN (86)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 09617

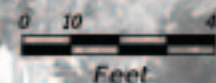


**1ST AVENUE NORTH
S&PM PLAN (85)**

**SHEET NO.
S-119**

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.




MATCH LINE SEE SHEET S&PM PLAN (85)

MATCH LINE SEE SHEET S&PM PLAN (87)

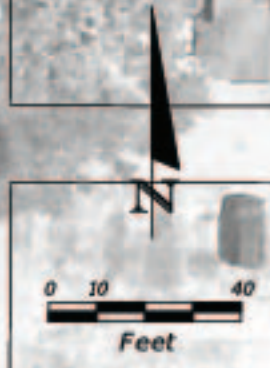


NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (86)	SHEET NO. S-120
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.

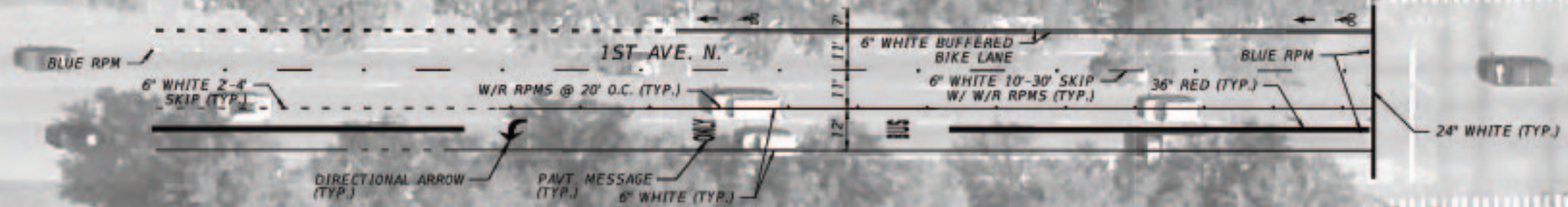


MATCH LINE SEE SHEET S&PM PLAN (86)


29TH ST. N.

28TH ST. N.

MATCH LINE SEE SHEET S&PM PLAN (88)

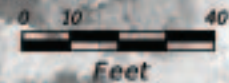


NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (87)	SHEET NO. S-121
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCH LINE SEE SHEET S&PM PLAN (87)

MATCH LINE SEE SHEET S&PM PLAN (89)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 09617

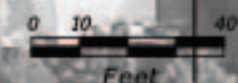


1ST AVENUE NORTH
S&PM PLAN (88)

SHEET NO.
S-122

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.




MATCH LINE SEE SHEET S&PM PLAN (88)

MATCH LINE SEE SHEET S&PM PLAN (90)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (89)		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					S-123

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.

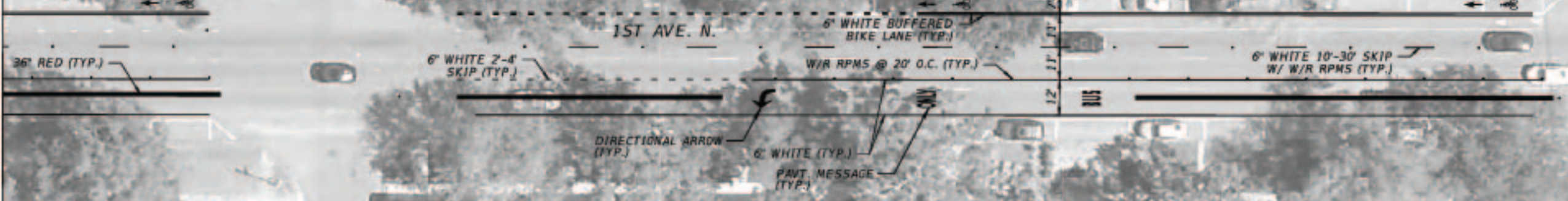


MATCH LNE SEE SHEET S&PM PLAN (89)


25TH ST. N.

24TH ST. N.

MATCH LNE SEE SHEET S&PM PLAN (91)

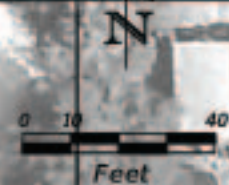


NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 450 W. CYPRESS STREET, SUITE 600 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59617	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (90)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				S-124

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCH LINE SEE SHEET S&PM PLAN (90)

MATCH LINE SEE SHEET S&PM PLAN (92)

24TH ST. N.

23RD ST. N.

1ST AVE. N.

6" WHITE 2-4 SKIP (TYP.)

30" RED (TYP.)

W/R RPMS @ 20' O.C. (TYP.)

6" WHITE BUFFERED BIKE LANE (TYP.)

6" WHITE 10'-30' SKIP W/ W/R RPMS (TYP.)

DIRECTIONAL ARROW (TYP.)

PAVT. MESSAGE (TYP.)

6" WHITE (TYP.)

NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 4550 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59617



1ST AVENUE NORTH
S&PM PLAN (91)

SHEET NO.
S-125

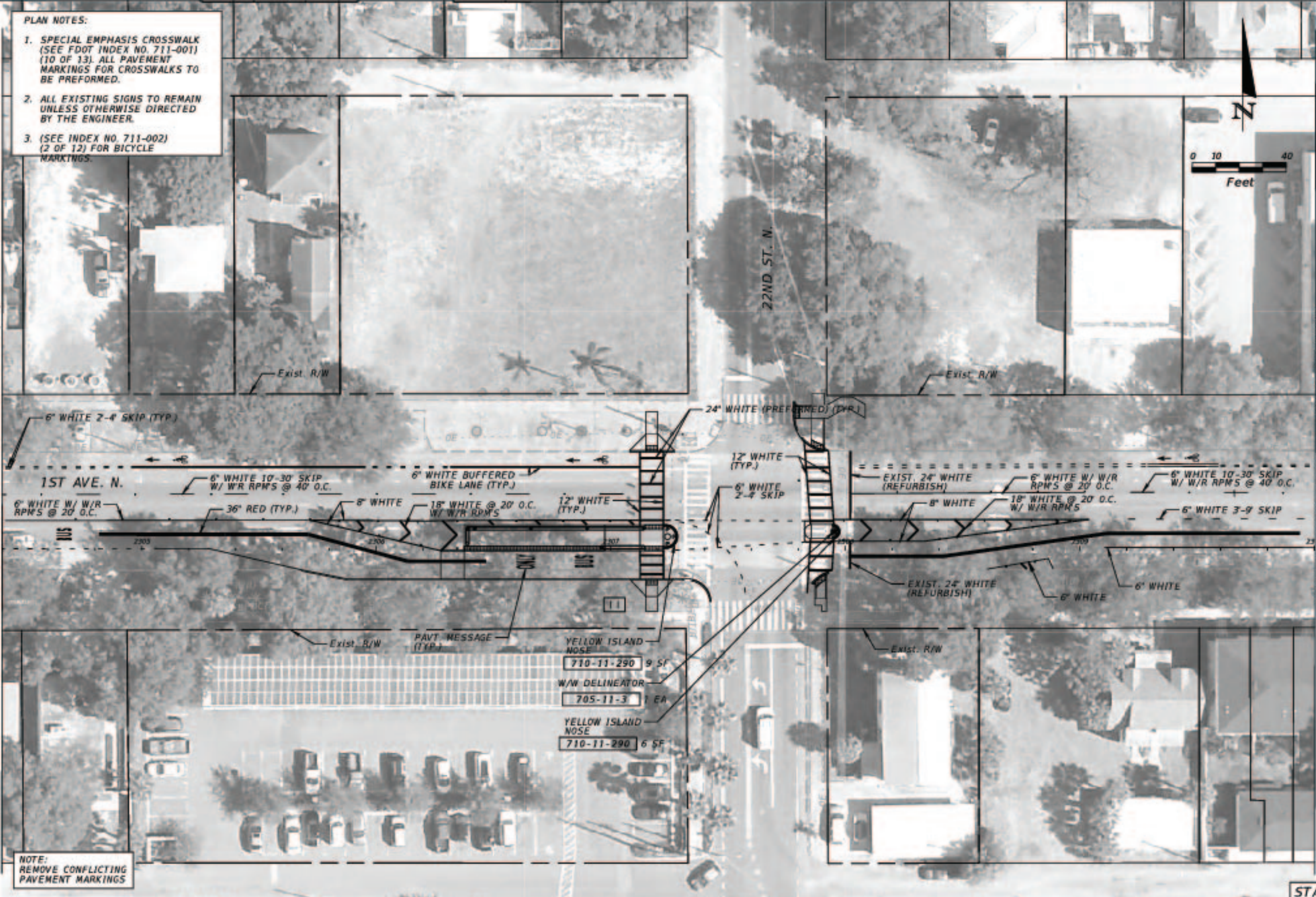
PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FOOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PREFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
3. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCH LINE SEE SHEET S&PM PLAN (91)

MATCH LINE SEE SHEET S&PM PLAN (93)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

- PAVT MESSAGE (TYP.)
- EXIST. B/W
- YELLOW ISLAND NOSE
710-11-290 9 SF
- W/W DELINEATOR
705-11-3 1 EA
- YELLOW ISLAND NOSE
710-11-290 6 SF

STATION 23

REVISIONS	
DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 59617

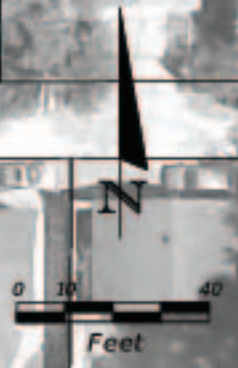


1ST AVENUE NORTH
S&PM PLAN (92)

SHEET NO.
S-126

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS



MATCH LINE SEE SHEET S&PM PLAN (92)

MATCH LINE SEE SHEET S&PM PLAN (94)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

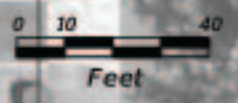
LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 59617



1ST AVENUE NORTH
S&PM PLAN (93)

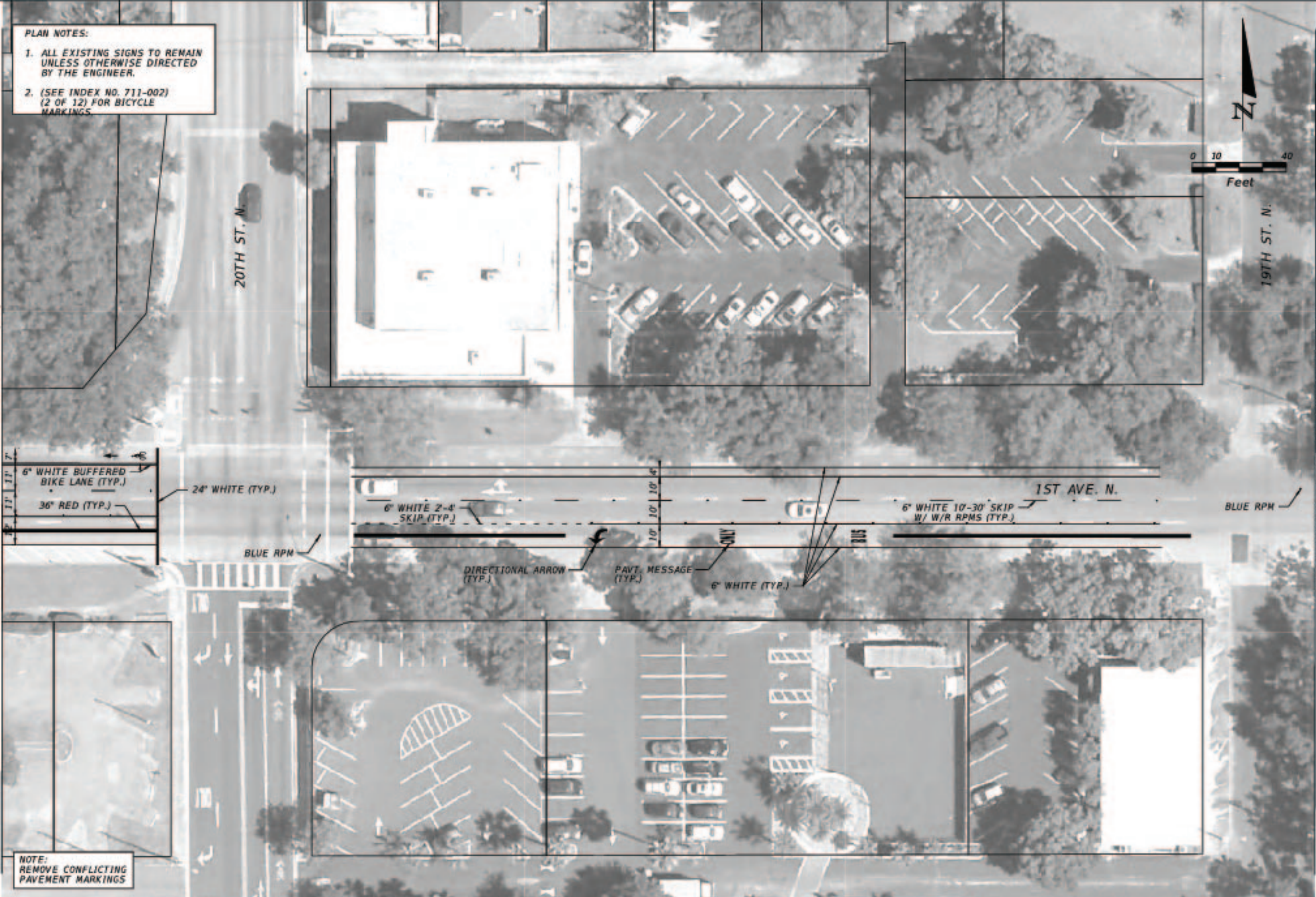
SHEET NO.
S-127

- PLAN NOTES:**
1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
 2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS



MATCH LINE SEE SHEET S&PM PLAN (93)

MATCH LINE SEE SHEET S&PM PLAN (95)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 59617

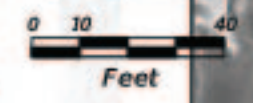


**1ST AVENUE NORTH
S&PM PLAN (94)**

SHEET NO.
S-128

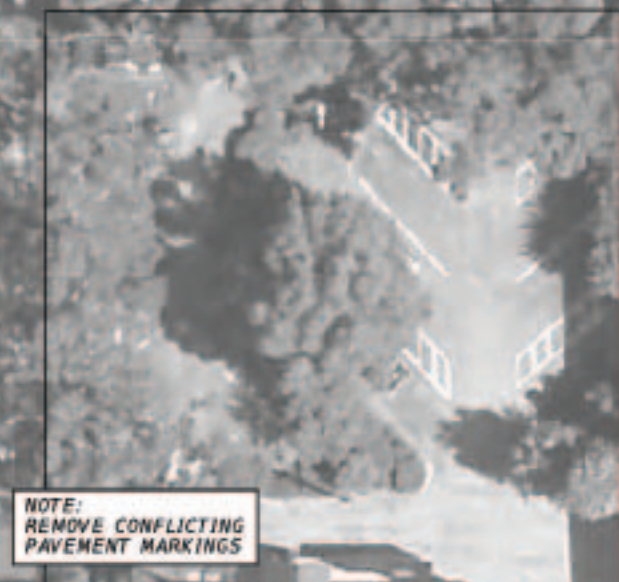
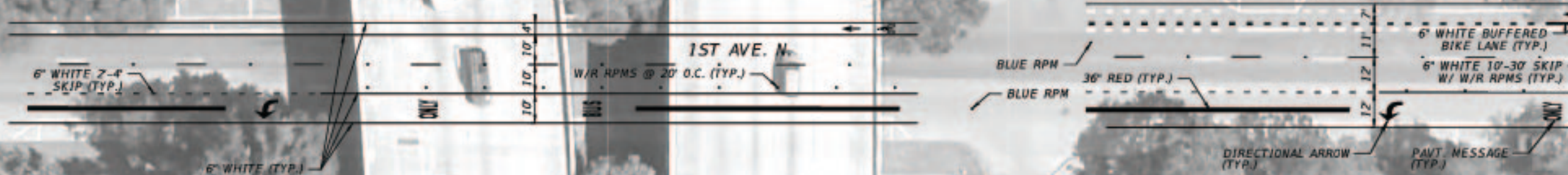
PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS



MATCH LINE SEE SHEET S&PM PLAN (94)

MATCH LINE SEE SHEET S&PM PLAN (96)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 59617

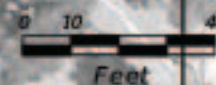


1ST AVENUE NORTH
S&PM PLAN (95)

SHEET NO.
S-129

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS



MATCH LINE SEE SHEET S&PM PLAN (95)

MATCH LINE SEE SHEET S&PM PLAN (97)

17TH ST. N.

1ST AVE. N.

6" WHITE BUFFERED BIKE LANE (TYP.)
W/R RPMS @ 20' O.C. (TYP.)

6" WHITE 10'-30' SKIP W/ W/R RPMS (TYP.)

6" WHITE 2'-4' SKIP (TYP.)

36" RED (TYP.)

DIRECTIONAL ARROW (TYP.)

6" WHITE (TYP.)

PAVT. MESSAGE (TYP.)

NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 59617

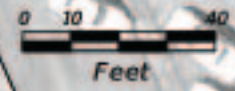


1ST AVENUE NORTH
S&PM PLAN (96)

SHEET NO.
S-130

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS



MATCH LINE SEE SHEET S&PM PLAN (96)

MATCH LINE SEE SHEET S&PM PLAN (98)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 800
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59617

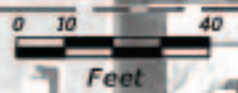


1ST AVENUE NORTH
S&PM PLAN (97)

SHEET NO.
S-131

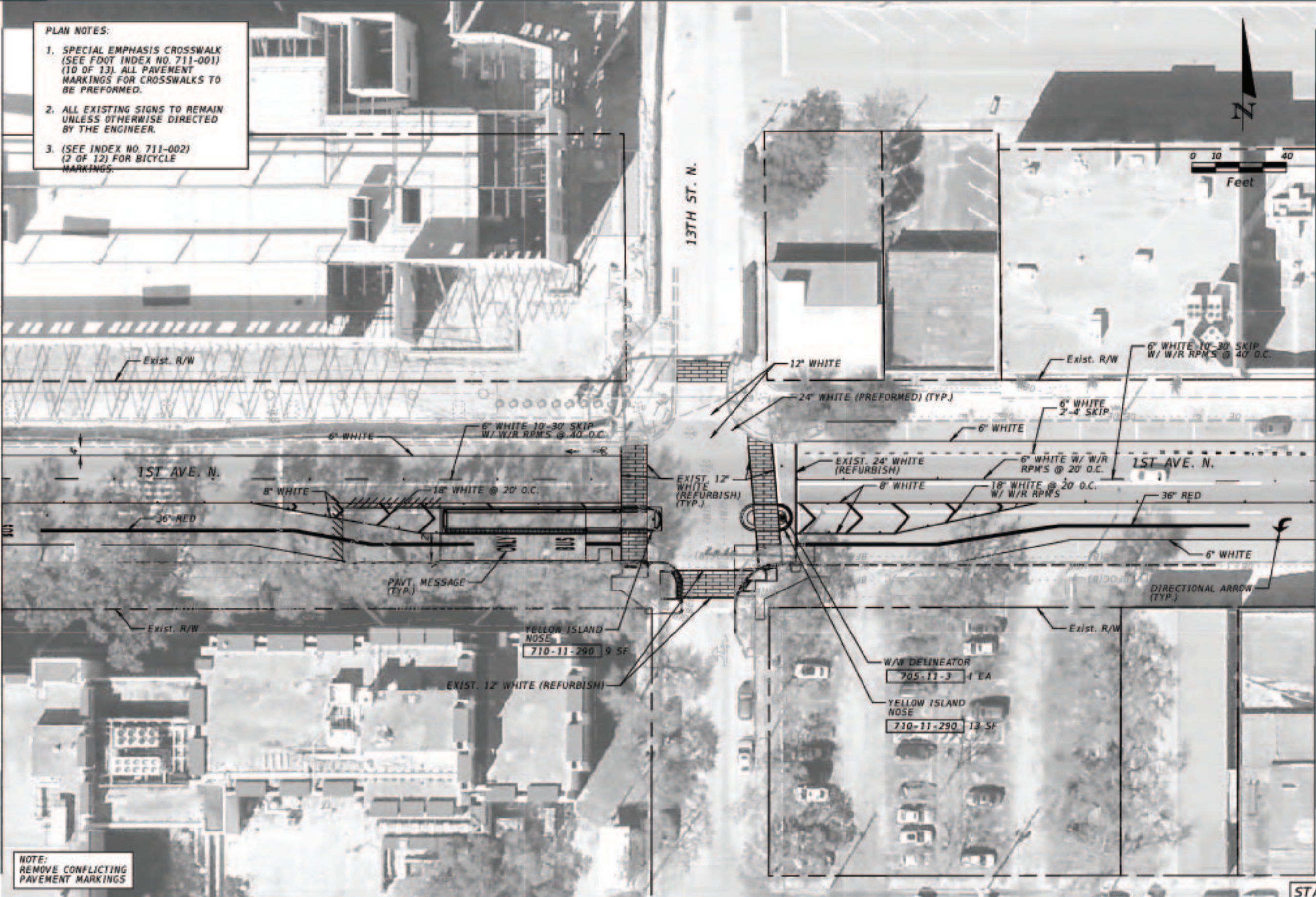
PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FDOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PREFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
3. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCH LINE SEE SHEET S&PM PLAN (97)

MATCH LINE SEE SHEET S&PM PLAN (99)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

STATION 25

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 600
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 59617



1ST AVENUE NORTH
S&PM PLAN (98)

SHEET NO.
S-132

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCH LINE SEE SHEET S&PM PLAN (98)

MATCH LINE SEE SHEET S&PM PLAN (100)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
 450 W. CYPRESS STREET, SUITE 600
 TAMPA, FLORIDA 33607
 CERTIFICATE OF AUTHORIZATION NO. 894
 ROB R. SWANN, P.E. NO. 59617



1ST AVENUE NORTH
S&PM PLAN (99)

SHEET NO.
S-133

- PLAN NOTES:**
1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
 2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS




MATCH LINE SEE SHEET S&PM PLAN (99)

MATCH LINE SEE SHEET S&PM PLAN (101)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS				LOCHNER 4550 W. CYPRESS STREET, SUITE 600 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 59617	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (100)	SHEET NO. S-134
DATE	DESCRIPTION	DATE	DESCRIPTION				

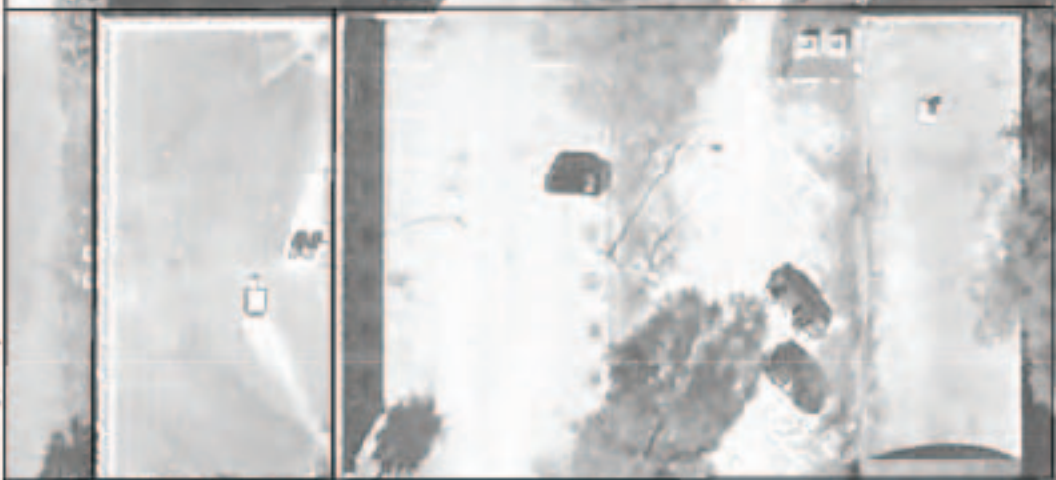
PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.

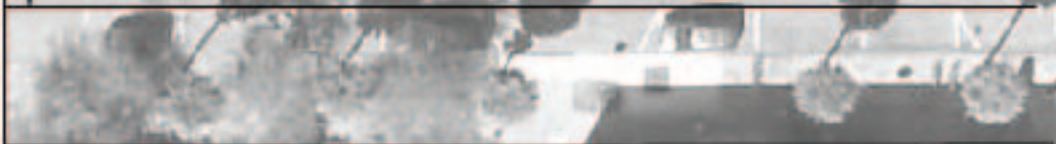
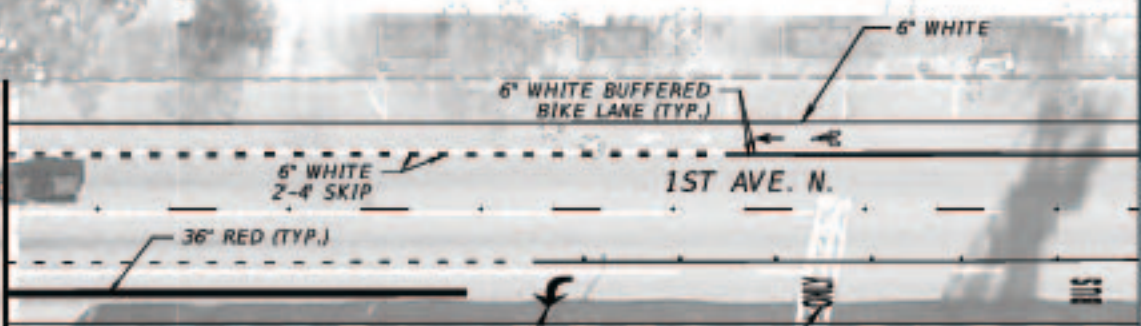
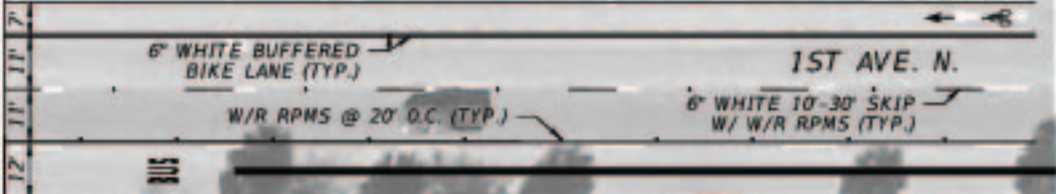


MATCH LINE SEE SHEET S&PM PLAN (100)

MATCH LINE SEE SHEET S&PM PLAN (102)



9TH ST. N.



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 59617

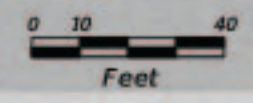


1ST AVENUE NORTH
S&PM PLAN (101)

SHEET NO.
S-135

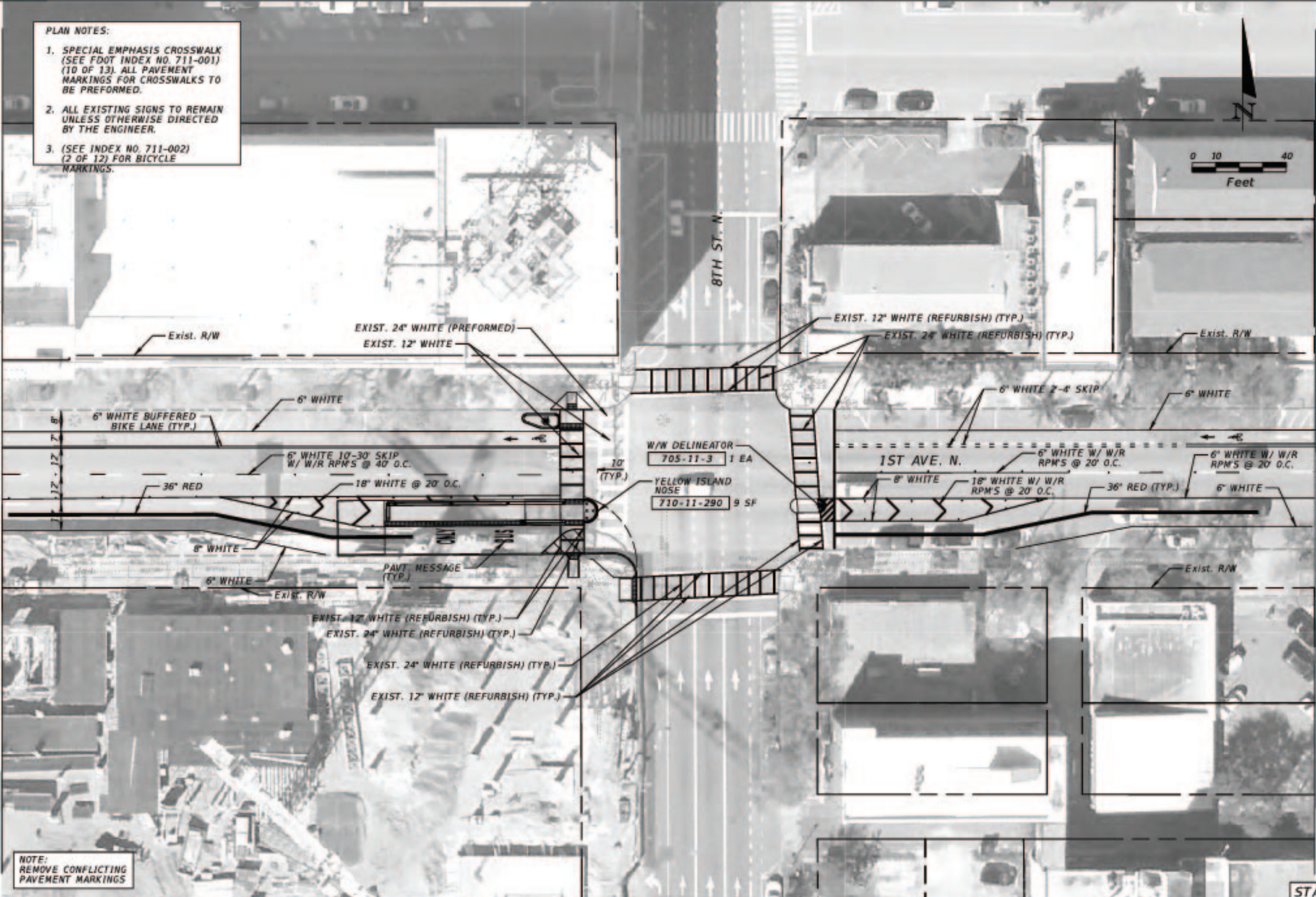
PLAN NOTES:

1. SPECIAL EMPHASIS CROSSWALK (SEE FDOT INDEX NO. 711-001) (10 OF 13). ALL PAVEMENT MARKINGS FOR CROSSWALKS TO BE PREFORMED.
2. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
3. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCH LINE SEE SHEET S&PM PLAN (101)

MATCH LINE SEE SHEET S&PM PLAN (103)



NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

STATION 27

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 600
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 59617



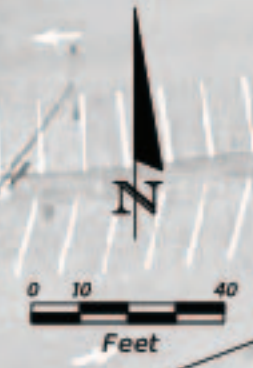
CENTRAL AVE. BRT

1ST AVENUE NORTH
S&PM PLAN (102)

SHEET NO.
S-136

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS

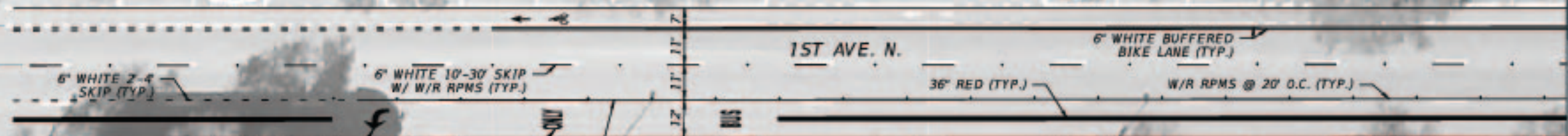


MATCH LINE SEE SHEET S&PM PLAN (102)

MATCH LINE SEE SHEET S&PM PLAN (104)


7TH ST. N.

1ST AVE. N.



DIRECTIONAL ARROW (TYP.)
PAVT MESSAGE (TYP.)
6' WHITE (TYP.)

NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

REVISIONS				LOCHNER 4550 W. CYPRESS STREET, SUITE 800 TAMPA, FLORIDA 33607 CERTIFICATE OF AUTHORIZATION NO. 894 ROB R. SWANN, P.E. NO. 09617	 CENTRAL AVE. BRT	1ST AVENUE NORTH S&PM PLAN (103)	SHEET NO. S-137
DATE	DESCRIPTION	DATE	DESCRIPTION				

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCH LINE SEE SHEET S&PM PLAN (103)

MATCH LINE SEE SHEET S&PM PLAN (105)

6TH ST. N.

1ST AVE. N.

6" WHITE 10'-30' SKIP
W/ W/R RPMS (TYP.)
W/R RPMS @ 20' O.C. (TYP.)

6" WHITE 2'-4'
SKIP (TYP.)

36" RED (TYP.)

6" WHITE BUFFERED
BIKE LANE (TYP.)

6" WHITE W/ W/R
RPMS @ 20' O.C.

36" RED (TYP.)

DIRECTIONAL ARROW
(TYP.)

6" WHITE (TYP.)

PAVT MESSAGE
(TYP.)

18" WHITE
@ 10' O.C.

6" WHITE

NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
4350 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 09617



CENTRAL AVE. BRT

1ST AVENUE NORTH
S&PM PLAN (104)

SHEET
NO.

S-138

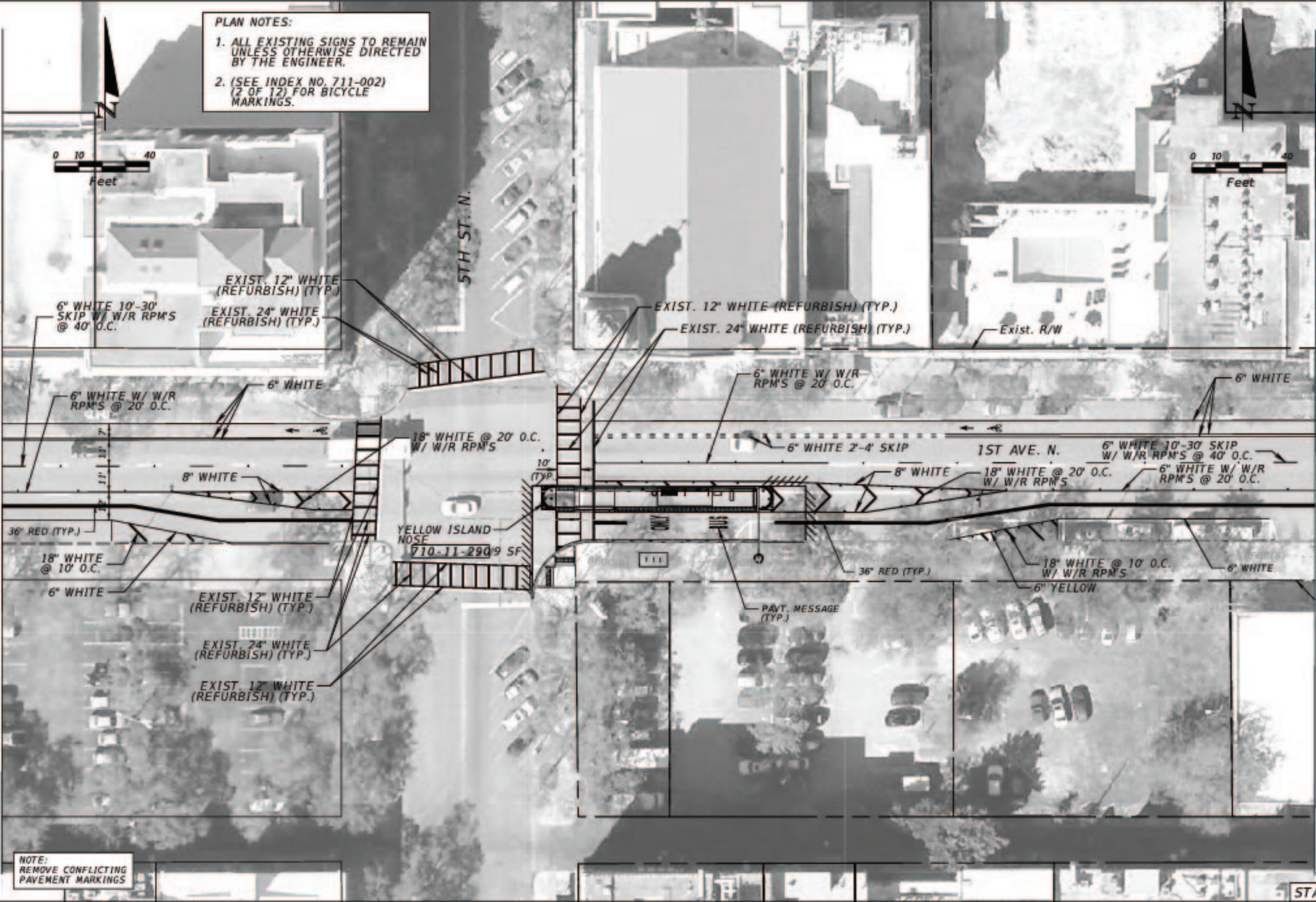
PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS.



MATCH LINE SEE SHEET S&PM PLAN (104)

MATCH LINE SEE SHEET S&PM PLAN (106)



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS

STATION 29

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 09617



1ST AVENUE NORTH
S&PM PLAN (105)

SHEET NO.
S-139

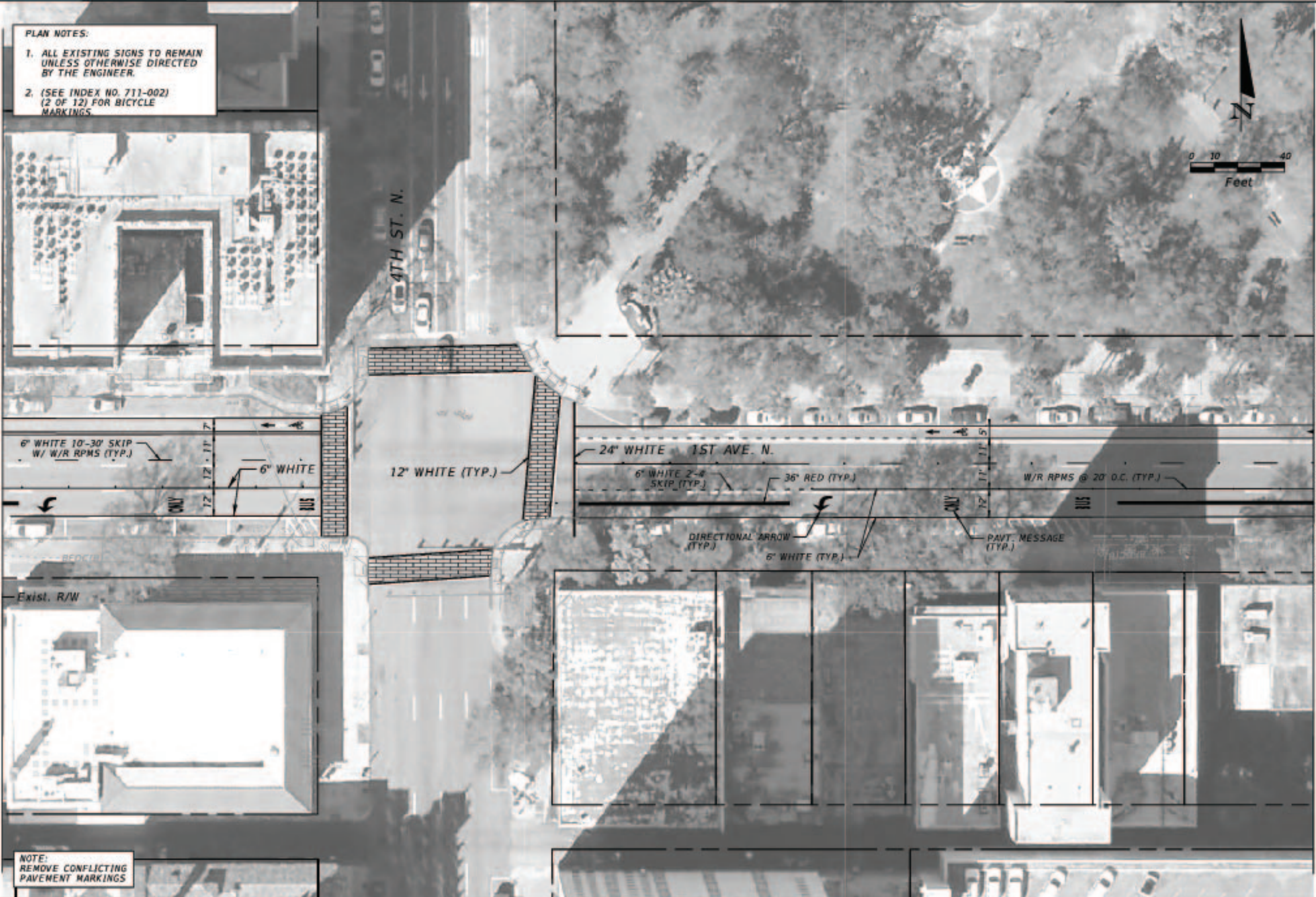
PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS



MATCH LINE SEE SHEET S&PM PLAN (105)

MATCH LINE SEE SHEET S&PM PLAN (107)



6" WHITE 10'-30' SKIP
W/ W/R RPMS (TYP.)

6" WHITE

12" WHITE (TYP.)

24" WHITE 1ST AVE. N.

6" WHITE 2'-4'
SKIP (TYP.)

36" RED (TYP.)

W/R RPMS @ 20" O.C. (TYP.)

DIRECTIONAL ARROW
(TYP.)

6" WHITE (TYP.)

PAVT. MESSAGE
(TYP.)

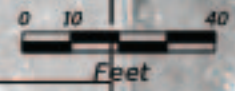
Exist. R/W

NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		1ST AVENUE NORTH S&PM PLAN (106)	SHEET NO. S-140
DATE	DESCRIPTION	DATE	DESCRIPTION		
				ROAD NO.	COUNTY
					FINANCIAL PROJECT ID

PLAN NOTES:

1. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
2. (SEE INDEX NO. 711-002) (2 OF 12) FOR BICYCLE MARKINGS



MATCH LINE SEE SHEET S&PM PLAN (106)

3RD ST. N.

6" WHITE (TYP.)

12" WHITE (TYP.)

24" WHITE (TYP.)

36" RED (TYP.)

NOTE:
REMOVE CONFLICTING
PAVEMENT MARKINGS

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

LOCHNER
450 W. CYPRESS STREET, SUITE 800
TAMPA, FLORIDA 33607
CERTIFICATE OF AUTHORIZATION NO. 894
ROB R. SWANN, P.E. NO. 09617



1ST AVENUE NORTH
S&PM PLAN (107)

SHEET NO.
S-141