

SFRTA Timetable No. 2

For the South Florida Rail Corridor (SFRC)

Effective: June 1, 2016 At 0001 Hours

REVISIONS PAGE

Date	Page Number	Bulletin Number	Description
<u> </u>			

GENERAL INFORMATION

TABLE OF CONTENTS	PAGE
Revisions Page	1
Table of Contents	2
DCC Emergency Contact Information	2
SFRTA PSCC Phone Number	2
SFRC Police and Fire Jurisdictions	2 - 4
SFRTA Officers	4
Timetable Legend	5 - 6
Sample Timetable Legend	7
South Florida Rail Corridor Map	8 - 11
SFRC Qualifications and Requisites	12
SFRC Special Instructions	13 - 17
 SFRC Authorized Speeds & Quiet Zones 	13 - 14
 SFRC Drawbridges & IRIS Railroad Crossing at Grade 	14
 SFRC Highway/Grade Crossings 	14 - 15
 Switch/Derail Instructions 	16
 SFRC Radio Instructions 	15 - 16
Remote Control Zone Instructions	17
Equipment/Train Handling – Air Brake	18
Restricted Equipment / Close Clearance	18 - 20
Automatic Highway Grade Crossings	22
Terminal Instructions	23
Downtown Spur Instructions	23
Tri-Rail / Amtrak Instructions	23
Oleander Branch Legend / Instructions	24 - 26

SFRTA DISPATCH CONTROL CENTER (DCC) EMERGENCY CONTACT INFORMATION

Telephone Numbers

SFRTA Train Dispatcher on Duty: Pompano (954) 941-3850 (Crews Only)

(954) 941-3851 or (800) 958-6094 (TOLL FREE)

Auxiliary Location: DCC West Palm Beach

- (561) 833-5086
- (561) 833-5807
- (561) 833-5827
- (561) 833-7639 (DCC OFFICE FAX NUMBER)

Emergency Contact via Radio

Using the SFRTA Train Dispatcher channel 010, press 9 to initiate an emergency call into the SFRTA Dispatch Control Center (DCC).

SFRTA EMERGENCY TELEPHONE CONTACT

SFRTA Public Safety Coordination Center (PSCC): (844) 200-7233

SFRC POLI	CE AND FIF	REJURISDICTIONS	
In Emergency Dial 911 for Police or Fire In Non-Emergency Dial Numbers Below			
Agency	MP	Station/Street Crossing	
Mangonia Pk. FD	SX966.3	Mangonia Park Station	
(561) 835-2900	SX.966.76	Australian Ave.	
Palm Bch Sheriff (561) 688-3400	SX967.05	45 th Street	
	SX967.60	36 th Street	
	SX968.25	25 th Street	
	SX968.78	15 th Street	
	SX969.08	Palm Beach Lakes Blvd	
	SX969.39	7 th Street	
	SX969.85	Banyan Blvd.	
W.P.B. PD/FD	SX969.90	W. Palm Beach Station	
(561) 822-1900	57909.90	203 S. Tamarind Ave.	
	SX970.34	Okeechobee Blvd	
	SX970.36	Old Okeechobee Rd	
	SX970.67	Caroline St	
	SX971.61	Belvedere Road	
	SX971.86	Allendale Road	
	SX973.31	Summit Blvd	
Lake Clark Shores PD (561) 964-1114	SX974.06	Forest Hill Blvd	
	SX975.40	17 th Ave North	
Lake Worth Fire	SX976.20	7 th Ave North	
(561) 586-1711	SX976.74	Lake Worth Rd	
Palm Bch Sheriff	SX976.85	Lake Worth Station 1703 Lake Worth Rd	
(561) 688-3400	SX977.29	South 6 th Ave	
	SX977.84	South 12 th Ave	
Boynton Beach Comm. Center	SX981.28	Boynton Beach Station 2800 High Ridge Road	
(561) 732-8116	SX982.97	West Ocean Ave	
	SX986.80	Lake Ida Rd	
	SX987.65	Atlantic Ave	
Delray Bch PD Delray Bch FD	SX988.15	Delray Beach Station 345 S Congress Ave	
(561) 243-7800	SX988.63	SW 10 th St	
	SX989.15	Linton Blvd	

SFRC POLICE AND FIRE JURISDICTIONS			
	SX992.39	Yamato Rd	
Boca Raton PD Boca Raton FD (561) 368 6201	SX992.50	Boca Raton Station 680 Yamato Rd	
	SX995.97	Palmetto Park Rd	
(561) 368-6201	SX996.42	Camino Real Rd	
	SX997.25	SW 18 th St	
Central Regional	SX998.20	Hillsboro Blvd	
Con. Dispatch Center (954) 476-4735	SX998.30	Deerfield Beach Station 1300 W Hillsboro Blvd	
BC Comm. Center (954) 764-4357	SX1000.20	NW 48 th St (Green Rd)	
	SX1001.30	Sample Rd	
North Regional	SX1001.40	Pompano Beach Station 3491 NW 8 th Ave	
Con. Dispatch	SX1001.58	NW 33 rd St	
Center	SX1002.31	Copans Rd	
(954) 476-4727	SX1003.35	NW 15 th St	
BC Comm. Center	SX1003.90	Hammondville Rd- MLK Blvd	
(954) 764-4357	SX1004.34	Atlantic Blvd	
	SX1004.70	SW 3 rd St (Racetrack Rd).	
	SX1005.79	Mc Nab Rd	
	SX1006.31	Cypress Creek Rd	
	SX1006.40	Cypress Creek Station 6151 N Andrews Way	
	SX1007.35	Commercial Blvd	
	SX1007.84	Powerline Rd	
Central RCDC	SX1007.88	Prospect Rd	
(954) 476-4735	SX1008.43	NW 38 th St	
BCCC	SX1009.00	Oakland Park Blvd	
(954) 764-4357	SX1010.90	NW 19 th Street	
	SX1011.63	Sistrunk Blvd (NW 11 St)	
	SX1012.28	Ft Lauderdale Station 200 SW 21 st Terrace	
	SX1016.23	Griffin Rd	
	SX1016.85	Ft Lauderdale Airpt. Sta. 500 Gulfstream Way	
	SX1016.86	Tigertail Road	
South Regional	SX1017.28	Stirling Road	
Con Dispatch Center	SX1018.30	Sheridan Street Station 2900 Sheridan St	
(954) 476-4739	SX1018.78	Taft St	
BC Comm.	SX1019.28	Johnson St	
Center (954) 764-4357	SX1019.70	Hollywood Station 3001 Hollywood Blvd	
	SX1019.80	Hollywood Blvd	

SFRC POLICE AND FIRE JURISDICTIONS			
	SX1020.82	Pembroke Rd	
	SX1021.60	Hallandale Beach Blvd	
	SX1027.30	Golden Glades Station 16000 N State Road 9	
	SX1028.82	NW 22 nd Ave	
Miani Dada	SX1029.40	NW 27 th Ave	
Miami-Dade PD/FD	SX1029.60	Codadad St	
(305) 595-1201	SX1029.90	Opa Locka Blvd	
(000) 000 1201	SX1030.10	Opa Locka Station 480 Ali Baba Ave	
	SX1030.18	Dunad St	
	SX1030.44	NW 135 th St	
	SX1033.90	Metrorail Station 2567 East 11 th Ave	
	SX1034.0	NW 79 th . St	
Hialeah PD (305)	SX1034.50	NW 71 st St	
687-2575	SX1035.00	NW 62 nd St	
	SX1035.55	NW 54 th St	
Hialeah FD (305)	SX1036.0	NW 46 th St	
687-2525	SX1036.32	Hialeah Market Station 1200 SE 11 th Ave	
	SX1036.54	NW 36 th St	
	SX1036.65	NW North River Drive	
	SX1036.70	NW South River Drive	
Miami-Dade PD (305) 595-1201	SX1036.87	NW 28 th St	
Miami-Dade FD	SX1037.25	NW 25 th St	
(305) 595-6263	SX1037.50	Miami Airport Station 3797 21 st St	

OLEANDER BRANCH SXH 37.10 TO SXH 41.10 POLICE AND FIRE JURISDICTIONS

	SXH 37.20	NW 29 th St/Lejuene Rd
(305) 687-2575	SXH 37.26	SR 112
(305) 687-2525	SXH 37.80	NW 20 th St/Commissary
Miami-Dade PD		Rd
(305) 595-1201		Airport Intermediate
Miami-Dade FD (305) 595-6263	SXH 38.41	NW 14 th St (Employee)
	SXH 39.52	Red Rd/NW 57 th Ave

DOWNTOWN SPUR SXD 36.60 TO SXD 39.67 POLICE AND FIRE JURISDICTIONS		
	SXD 36.65	NW N. River Dr.
	SXD 37.48	NW N. River Dr.
	SXD 37.80	NW 30 th Ave
	SXD 38.00	NW 27 th Ave / SR 9
	SXD 38.08	NW 26 th Ave
	SXD 38.18	NW 25 th Ave
	SXD 38.28	NW 24 th Ct
City of Miami PD	SXD 38.40	NW 24 th Ave
(305) 579-6111	SXD 38.41	NW 23 rd Ave
	SXD 38.60	NW 22 nd Ct
Miami-Dade FR	SXD 38.65	NW 22 nd Ave
(305) 595-1201	SXD 38.70	NW 21 st Ave
	SXD 38.79	NW 19 th Ave
	SXD 38.92	NW 18 th Ave
	SXD 39.03	NW 17 th Ave
	SXD 39.19	NW 14 th Ave
	SXD 39.31	NW 13 th Ave
	SXD 39.42	NW 12 th Ave / SR 933
	SXD 39.55	NW 11 th Ave
	SXD 39.67	NW 10 th Ave

SFRTA OFFICERS

SOUTH FLORIDA REGIONAL TRANSPORTATION AUTHORITY (SFRTA)			
Name	Position	Email	Phone
Jack Stephens	Executive Director	stephensj@sfrta.fl.gov	(954) 788-5531 (Office)
C. Mikel Oglesby	Deputy Executive Director	oglesbym@sfrta.fl.gov	(954) 788-7918 (Office) (760) 391-0423 (Mobile)
Bradley Barkman	Director of Operations and Maintenance	barkmanb@sfrta.fl.gov	(954) 788-7946 (Office) (954) 868-1579 (Mobile)
James De Vaughn	Manager of Operations and Maintenance	devaughnj@sfrta.fl.gov	(954) 788-7947 (Office) (954) 471-7598 (Mobile)
Daniel Mazza	Director of Engineering and Construction	mazzad@sfrta.fl.gov	(954) 788-7893 (Office) (954) 553-2228 (Mobile)
Brandy Creed	Manager of Engineering and Construction	creedb@sfrta.fl.gov	(954) 788-7927 (Office) (954) 559-7957 (Mobile)
Nikeisha Thomas	Project Manager, Maintenance of Way	thomasn@sfrta.fl.gov	(954) 788-1788 (Office) (954) 614-8767 (Mobile)
Ralph E. Rapa, Psy.D.	Rules Manager	rapar@sfrta.fl.gov	(954) 788-7941 (Office) (954) 394-2231 (Mobile)
Allen Yoder	Director of Safety and Security	yodera@sfrta.fl.gov	(954) 788-7951 (Office) (954) 868-6824 (Mobile)

TIMETABLE LEGEND STATION LISTING AND DIAGRAM PAGES

1. HEADING

The railroad is identified by name and by 5 character identifier - SFRTA.

2. COLUMN HEADINGS AND LISTINGS

A. AUTHORIZED SPEED

The authorized speed permitted between mileposts listed may also include restrictions over road crossings or other defined locations. Where speeds differ between various classes of trains, they will be listed in separate columns.

Abbreviations used are (P) – Passenger, (T) – Tri-Rail, (F) – Freight, (I) – Intermodal, (U) – Unit. Where speeds differ in multiple track territory, the speeds for individual tracks will be listed. City Ordinance speeds will be shown in shaded blocks.

B. MILEPOST

The alpha-numeric reference point identifying a specific track location on the SFRC. At locations used to check speed indicators the mileposts may be listed without alpha prefixes and will be shown with a wide border.



C. STATION

A named reference point identifying a specific track location on a subdivision.

D. TRACK DIAGRAM

The timetable assigned direction from the first listing to the last is defined above the track diagram by arrows and direction.

E. AUTH FOR MOVE (AUTHORITY FOR MOVEMENT)

The rules applicable to the Auth. for Move column are listed below:

502 = OTMT 505 = TWC-D 506 = TWC-ABS 507 = YL 508 = YL-S 510 = TC 511 = CP

F. NOTES

Where station page information may need to be further defined, a number will refer to "STATION PAGE NOTES" listed at the side or end of the diagram.

3. SYMBOLS USED

A. TRACK DIRECTION

N – North S – South	E-East W-West
NB – Northbound	NE - North End
SB – Southbound	SE - South End
EB - Eastbound	EE - East End
WB-Westbound	WE-West End

B. SPEED REFERENCES

SP – Refer to Speed Tables

Where a speed is shown in the Authorized Speed Column of the Station Listing and Diagram pages or the Additional Speed Table, the speed shown is the maximum speed and does not supersede any additional requirements that may be imposed by Rules, System Bulletins, General Bulletins, Notices, Dispatcher messages or Form EC-1.

C. ABBREVIATIONS BELOW ARE FOUND IN SPECIAL INSTRUCTIONS PAGES

ABS ATC CONN CONT CP CPS CSDG CSXT DB DCC DD EIC FB HE HP HIWI IND NAS OCU OTMT (P)	Automatic Block Signal Rules Automatic Train Control Rules Connection Track Control Point Control Point Signal Rules Controlled Siding CSX Transportation Drawbridge Dispatch Control Center Defect Detector Employee-in-Charge Fixed Bridge Head End Only Hold Point Clearance Detector Industry Track Northward Absolute Signal Operator Control Unit Other Than Main Track Passenger Station
PÁS	Power Assisted Switch

PM	Passenger Main
PSP	Positive Stop Protection
RCL	Remote Control Locomotive
RCOF	Remote Control Operator Foreman
RCS	Remote Control Switch
RCZ	Remote Control Zone
RRX	Railroad Crossing at Grade
SAS	Southward Absolute Signal
SDF	Slide Detector Fence
SDS	Slide Detector Signal
SFRC	South Florida Rail Corridor
SFRTA	South Florida Regional Transportation
	Authority
SG	Single
SR	Self Restoring Power Operated Switch
SS	Spring Switch
STG	Storage
SSDG	Signaled Siding
TC	Traffic Control
TR	Tri-Rail
TWC	Track Warrant Control
IWC-ABS	Track Warrant Control - Automatic
	Block Signals
TWC-D	Track Warrant Control Non-Signaled
TO WID	Turnout
XOVER	Wheel Impact Detector Crossover
YD	Yard
YL	Yard Limits Non-Signaled
YL-S	Yard Limits Non-Signaled
16-0	raiu Linnis Signaleu

E. ROAD CROSSING ACTIVATION CODES

Types of Activation: P – Speed Predictor M – Motion Sensor

C - Conventional Track Circuits

F. DEFECT AND CLEARANCE DETECTORS

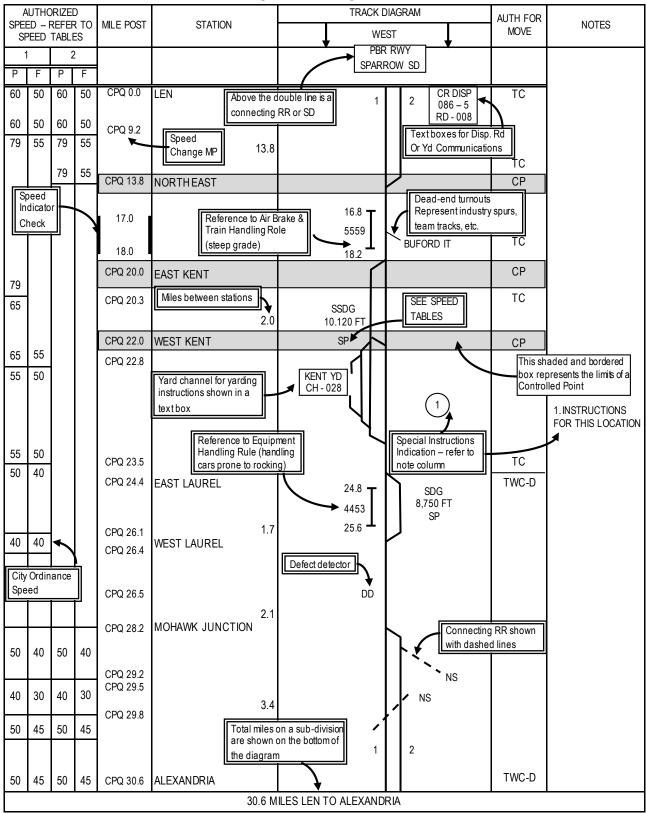
HBD – Hot Box Detector

DED – Dragging Equipment Detector HIWI – High or Wide Clearance Detector

G. COMMUNICATIONS TEXT BOXES

Communications text boxes show Dispatcher, Operator, Yardmaster or other station. AAR channel, call-in tone and where used, the number of "clicks" to call the station. If there is a separate road channel it will be shown as "RD".

SFRTA	
DISP – CH 010-7	
RD – CH 091	



SAMPLE LEGEND

SOUTH FLORIDA RAIL CORRIDOR MAP

	JTHC REF					MILE POST	STATION	TRACK	TRACK DIAGRAM		NOTES
			BLES					so so	итн	MOVE	
Ρ	1 TR	F	Р	2 TR	F	SX 964.0	SE DYER	BEGIN SFRTA CONT	ROL	СР	
							2.6	SFRTA SX 965.7 DISP 010.7			1. CP SE DYER, SX
79	79	60	79	79	60	SX 966.3	MANGONIA PK (P)	RD 091 SX 965.9	MISSION SPUR	TC	964.0, INCLUDING SWITCH AND NAS, UNDER CONTROL OF
					_	SX 966.7	GATOR	K		CP	CSX JG DISPATCHER. TRACK SOUTH OF CP
55	55	55	55	55	55		2.0		Northwood Wye	TC	SE DYER UNDER
45	45	45	45	45	45	SX 968.7	CORAL			СР	CONTROL OF SFRTA DISPATCHER
45	45	45	45	45	45	SX 969.6 SX 969.8	WPB STATION (P)	1	2	то	
20	20	20	20	20	20		1.5			TC	
30	30	25	30	30	25	SX 970.2	MOCKINGBIRD			СР	
45	45	40	45	45	40	SX 970.4		WPB			
79		60			60	SX 971.9	2.5	YARD		TC	
	79			79		SX 972.7	SEABOARD	K		СР	
						SX 973.2		DD		TC	
70	70		70	70		SX 974.3					
79	79		79	79		SX 974.4		1	2		
65	65		65	65		SX 975.1	4.4				
79	79		79	79		SX 975.7					
65	65		65	65		SX 976.0 SX 976.8	LAKE WORTH (P)			TC	
79	79		79	79		SX 977.1	ORANGE BLOSSOM			СР	
						SX 981.2	5.7				
70	70		70	70		SX 981.28	BOYNTON BEACH (P)			TC	
						SX 982.8	COCONUT			СР	
79	70		79	70						UF	
	65		65			SX 983.6				TC	
	79			79		SX 983.9 SX 985.5					
79	70	1	79	70							
	79		-	79		SX 986.2	5.7				
60			60			SX 986.6					
_						SX 987.5					
79	79	60	79	79	60	SX 988.1	DELRAY BEACH (P)	1	2	TC	

	itho Refe	ER T		PEED		MILE POST	STATION	TRACK	DIA(UTH		AUTH FOR MOVE	NOTES
	1		-	2				•		•		
Ρ	TR	F	Ρ	TR	F							
						SX 988.5	CLUNE		\geq		СР	
79	79	60	79	79	60		2.6	1		2	TC	
						SX 991.1	METEOR		/		СР	
70			70			SX 991.5 SX 992.2 SX 992.5	2.1 BOCA RATON (P)	DD			тс	
79	79		79	79		SX 993.2	PINEAPPLE		$\mathbf{\nabla}$		СР	
70	70		70	70		SX 994.2	3.3				TC	
						SX 994.7						
79	79		79	79		SX 996.5	RANKIN				CP	
	70			70		SX 997.6 SX 998.3 SX 998.3	2.6 DEERFIELD BEACH (P)				тс	
	79			79		SX 999.1	PARKER		>		СР	
						SX 1001.4	POMPANO BEACH (P)				TC	
						SX 1005.5	CYPRESS		${ \bigtriangleup }$		СР	
						SX 1006.4	CYPRESS CREEK (P) 3.0				TC	
						SX 1008.5	MANATEE		<		СР	
79 70 79		60	70	79 70 79	60	SX 1009.1 SX 1010.2 SX 1010.6 SX 1011.6 SX 1012.3	4.5 FT LAUDERDALE (P)	DD 1 F05		2	TC	
45	45	45	45	45	45	SX 1012.8 SX 1013.0 SX 1013.1 SX 1013.3	WHALEN			2	СР	2. CSX trains, crews, and equipment are prohibited
1	55 X PR					SX 1013.8 SX 1013.9	2.9	2,3 DB) ғв	тс	from using #1 or #2 main tracks between S Dania SX 1015.9 and Whalen SX 1013.0
	SING K 101					SX 1015.5		3 1		2		3. All trains must not
						SX 1015.9	S DANIA			2	СР	exceed 30 mph on ML #3. Exception: all trains
60 79	60 79	60	30 79		30 60	SX 1016.5	FT LAUDERDALE AIRPT (P) 1.4				тс	must not exceed 25mph over the New River drawbridge SX 1013.9- 1014.1
						SX 1017.3	SHERIDAN		\sum		СР	
	79 70			79 70		SX 1017.7 SX 1018.0		1		2	тс	
79	79	60	79	79	60	SX 1018.3	SHERIDAN STREET (P)			h		

	JTHO							TRACK DIAGRAM		AUTH FOR	NOTEO
	REFE		LES	ΈED		MILE POST	STATION	↓ "	SOUTH	MOVE	NOTES
	1			2					· ·		
Ρ	TR	F	Ρ	TR	F						
79	79	60	79	79	60	0.24040.0		1	2	TC	
						SX1019.0					
45	45	45	45	45	45	SX 1019.7	HOLLYWOOD (P)				
79	79	60	79	79	60	SX 1021.6	7.4		D		
65	65		65	65		SX 1022.9			ſ		
79			79			SX 1023.4				TC	
13	13		13	13		SX 1024.7	PLANTATION			СР	
						1025.0	0.7			TC	
						SX 1025.4 1026.0	HARDY 0.9		2	CP TC	
						- 1020.0	0.9	FRT LEAD		10	
						SX 1026.3	GOLDEN GLADES			СР	
								HORDIS BROTHERS	SX 1026.8	TC	
						SX 1027.3	GOLDEN GLADES (P)				
79 65			79 65			SX 1028.3		4	SX 1027.4		
		~~			~~	SX 1028.5	5.3	1	2		
79	79	60	79	79	60	SX 1028.9					
45	45	45	45	45	45	SX 1030.1	OPA LOCKA (P)			TC	
						SX 1031.6	TOMPKINS		h	СР	
							1.5		SP	тс	
60	60	60	60	60	60	SX 1033.1	AMTRAK HOLDOUT		HIALEAH YD YARD 092		
							(NB ONLY) 0.8			CP	
							0.0		- j	TC	
40	40	40	40	40	40	SX 1033.9	79TH STREET		1	СР	
								79TH STREET EXTENSION	\frown		
							0.3		_ _ (4)		4. Refer to the instructions for
						SX 1034.2	IRIS		FEC	TC	RAILROAD CROSSINGS AT GRADE (IRIS) on
40	40	40	40	40	40	0)((00 (0	0.3	1	2		Page 14.
	45					SX 1034.3					
						SX 1034.5	71ST STREET		ΨŊ	CP	
								1	2		
							1.5		EAST RAIL	тс	
								WEST RAIL			
_	45		45	45	45	SX 1036.0	46TH STREET			СР	
15	45	45				SX 1036.3	HIALEAH MARKET (P)		/		
25	25	25				SX 1036.6		k		TC	
									DOWNTOWN SPUR		

			ED SPE					TR	ACK DIAG	RAM		AUTH FOR	
	REF		o spei	ED	MILE POST	STATION		↓ ↓	SOUTH	t		MOVE	NOTES
	MAIN			/A									
P			ΡΤ	R F									
25	25	25			SX 1036.7	MIAMI CANAL	0.7		<u> </u>	DB		СР	5. CPS SIGNAL RULES
									Ϋ́				IN EFFECT BETWEEN
0.5	0.5	0.5			SX 1036.71			TO OLEANDER				TC	OPPOSING HOME SIGNALS ON ALL
25	25	25					0.1						TRACKS WITHIN CP MIC TERRITORY.
15	15	15			SX 1036.8	CP MIC		S. LEG OF WYE 6			5	СР	6. SOUTH LEG OF THE WYE BLOCKED AND SPIKED OUT OF SERVICE. 7. ALL FREIGHT MOVEMENTS MUST RECEIVE PERMISSION FROM THE SFRTA DIRECTOR OF OPERATIONS BEFORE PASSING CP MIC SAS AT SX 1036.8.
	Ц				SX 1037.		0.4						
1		2	3	4	4							TC	
15	j	15	15	15	SX 1037.52	MIAMI AIRPORT STATION	(P) 0.3	1	WEST 2	EAST	_		
									D OF TRA				
					73.	4 MILES SE DYER	(SX 96	4.1) TO MIAMI A	RPORTS	TATION	(SX 1037.	5)	

ESTABLISHMENT OF SFRTA DISPATCH CONTROL CENTER (DCC) IN POMPANO BEACH, FLORIDA

Effective Sunday, March 29, 2015 at 0001 hours, supervisory control of dispatching on the South Florida Rail Corridor (SFRC) right of way was transferred from CSXT to SFRTA. The limits of SFRTA control are as follows:

- 1. SFRC From MP SX 964.1 to the Miami Airport Station, MP SX 1037.5.
- Oleander Branch (former CSX Homestead Subdivision) – From CP Miami Canal MP SXH 36.7 to MP SXH 41.1
- 3. Downtown Spur From MP SXD 36.6 to MP SXD 40.4

The SFRTA train dispatcher shall use the unique identifier "RTA Train Dispatcher".

SFRTA TRAIN DISPATCHER BULLETINS AND TRAIN ID'S (CSX CREWS ONLY)

Prior to receiving train bulletins, the following information must be provided to the RTA train dispatcher via fax number (954) 941-3325. CSXT crews must use the required RTA Train Dispatcher Bulletin Request Form, available from the RTA train dispatcher. Include the following information:

- 1. Engineer and conductor names.
- 2. On duty times.
- 3. Locomotive numbers.
- **4.** Train consist, including loads, empties, tonnage and length.
- 5. Number of cars to be picked up or set off at yard or industry tracks within the South Florida Rail Corridor.
- 6. Number of hazardous cars to be handled within the South Florida Rail Corridor, and their UN numbers.
- 7. Number of high/wide/excessive weight cars in the consist, if any.

In the event the fax is unsuccessful, call the RTA train dispatcher at phone number (954) 941-3850 or (800) 958-6094

1. INSTRUCTIONS RELATING TO OPERATING RULES

AUTHORIZED SPEEDS – SFRC

	URIZED SPEEDS - SFRC	Р	F	тр
Trk	MP/Location	-		TR
ML	SX 964.1 – 966.7 SX 966.7 – 968.7	79	60	79
Both		55	55	55
Both	SX 968.7 - 969.8	45	45	45
Both	SX 969.8 - 970.2	20	20	20
Both	SX 970.2 - 970.4	30	25	30
Both	SX 970.4 – 971.9	45	40	45
Both	SX 971.9 – 973.3	79	60	79
Both	SX 973.3 - 974.3	79	60	70
Both	SX 974.3 – 974.4	79	60	79
Both	SX 974.4 – 975.1	65	60	65
Both	SX 975.1 – 975.7	79	60	79
Both	SX 975.7 – 976.0	65	60	65
Both	SX 976.0 – 981.2	79	60	79
Both	SX 981.2 - 982.8	70	60	70
Both	SX 982.8 – 983.6	79	60	70
Both	SX 983.6 - 983.9	65	60	65
Both	SX 983.9 – 985.5	79	60	79
Both	SX 985.5 – 986.2	79	60	70
Both	SX 986.2 - 986.9	79	60	79
Both	SX 986.9 – 987.9	60	60	60
Both	SX 987.9 – 991.1	79	60	79
Both	SX 991.1 – 992.2	70	60	70
Both	SX 992.2 – 994.2	79	60	79
Both	SX 994.2 – 994.7	70	60	70
Both	SX 994.7 – 997.6	79	60	79
Both	SX 997.6 – 998.3	79	60	70
Both	SX 998.3 – 1010.2	79	60	79
Both	SX 1010.2 – 1010.6	70	60	70
Both	SX 1010.6 – 1011.6	79	60	79
Both	SX 1011.6 – 1013.3	45	45	45
3	SX 1013.1 – 1013.9	30	30	30
3	SX 1013.9-1014.1	25	25	25
3	SX1014.1- 1015.9	30	30	30
1	SX 1015.4 – 1016.5	60	60	60
2	SX 1015.4 – 1016.5	30	30	30
Both	SX 1016.5 – 1017.7	79	60	79
Both	SX 1017.7 – 1018.0	79	60	70
Both	SX 1018.0 – 1019.0	79	60	79
Both	SX 1019.0 – 1021.6	45	45	45
Both	SX 1021.6 - 1022.9	79	60	79
Both	SX 1022.9 – 1023.4	65	60	65
Both	SX 1023.4 – 1028.3	79	60	79
Both	SX 1028.3 - 1028.5	65	60	65
Both	SX 1028.5 – 1028.9	79	60	79
Both	SX 1028.9 - 1031.6	45	45	45
Both	SX 1031.6 – 1033.9	60	60	60
Both	SX 1033.9 - 1034.3	40	40	40
Both	SX 1034.3 – 1036.0	45	45	45
SG	SX 1036.0 - 1036.3	15	45	45
SG	SX 1036.3 – 1036.8	25	25	25
SG	SX 1036.8 – 1037.5	15	15	15

ADDITIONAL SPEED RESTRICTIONS (SP) - SFRC

Location	Track Type	Ρ	F
Freight Lead SX1024.7-1026.3	Auxiliary	10	10
Amtrak Lead SX 1031.6-1033.1	Controlled	20	15

TR Speeds apply to Tri-Rail trains only.

ENGINE BELL AND HORN SIGNALS PUBLIC HIGHWAY-RAIL CROSSINGS FRA QUIET ZONES

When approaching and passing through the following Highway-rail crossings the engine bell will be rung and the engine horn sounded as indicated in the table below. All other horn and bell rules remain in effect.

Exceptions: The engine bell and horn will be sounded at all crossings as prescribed by SFRTA Operating Rule 203.2 when notified of a highway-rail crossing malfunction.

MP Location	Horn	Bell	Hours
SX 967.59 / 36th St			
SX 968.30 / 25th St		▲	
SX 968.88 / 15th St			
SX 969.07 / Palm Beach Lake Blvd			
SX 969.40 / 7th St			
SX 969.76 / Banyan Blvd			
SX 970.40 / Okeechobee Blvd			
SX 970.47 / Okeechobee Rd			
SX 970.80 / Caroline St			
SX 971.60 / Belvedere Rd			
SX 971.85 / Allendale Rd			
SX 973.31 / Summit Blvd		I	1
SX 974.06 / Forest Hill Blvd			
SX 975.40 / 17th Ave north	No	Yes	Cont
SX 976.20 / 7th Ave North			
SX 976.70 / Lake Worth Rd			
SX 977.30 / 6th Ave South			
SX 977.80 / 12th Ave South			
SX 982.97/ Ocean Avenue			
SX 986.90 / Lake Ida Rd			
SX 987.60 / Atlantic Ave			
SX 988.60 / SW 10th St			
SX 989.10 / Linton Blvd			
SX 992.38 / Yamato Rd			
SX 995.50 / Palmetto Park Rd	↓	↓	↓
SX 996.41 / Camino Real		*	•
SX 997.19 / SW 18th St			

MP Location	Horn	Bell	Hours
SX 1000.20 / NW 48th St			
SX 1005.78 / McNab Rd			
SX 1006.30 / Cypress Ck Rd			
SX 1016.23 / Griffin Rd			
SX 1016.24/ Gulfstream Way			
SX 1016.85 / Tigertail Blvd	Nia	Vaa	Cant
SX 1017.26 / Stirling Rd	No	Yes	Cont
SX 1018.75 / Taft St			
SX 1019.30 / Johnson St			
SX 1019.83 / Hollywood Blvd			
SX 1020.85 / Pembroke Rd	V	¥	V
SX 1021.60 / Hallandale Beach Blvd			

EXCEPTIONS:

When approaching the grade crossings listed below the standard crossing warning signal, Rule 203.2(a), shall not be sounded with the engine horn:

- 1. Boynton Creek Canal All trains will sound the engine horn in accordance with Rule 203.2(a) beginning at a point approximately 800 feet from SX 982.2, Boynton Creek Canal.
- 2. Snake Creek Trestle Southward trains will sound the horn beginning in curve at SX1024.0 just north of the Snake Creek Trestle. Trains in both directions will sound horn and ring bell approaching Snake Creek Trestle located near SX 1024.6.

DRAWBRIDGES

South Fork New River, SX 1013.9 - Attended around the clock. Trains stopped by signals governing movement will not proceed until a proceed signal is received from the bridge tender, given with a green flag by day and a green light by night.

Miami Canal, SX 1036.8 (Unattended) – Trains encountering a Stop signal governing movement over the Miami Canal Bridge must not proceed past the Stop signal until it has been confirmed that:

- 1. Both rail seats at the south end of the bridge are seated properly and the bridge locking bar is confirmed to be in locked position.
- 2. Permission has been obtained by the train dispatcher to pass the Stop signal per SFRTA Rules 504.21 and 504.22

The Train Dispatcher must not grant permission to pass the Stop signal to proceed over the bridge until the qualified employee inspecting the bridge has confirmed that both rail seats are seated in the proper position and the bridge locking bar is confirmed to be in the locked position.

RAILROAD CROSSINGS AT GRADE

MP	Location	RR	Туре	Rule
SX1034.2	lris	FEC	Automatic	504.25

SX 1034.2 FEC Iris Automatic Railroad Crossing at Grade

Automatic Railroad Crossing at Grade - Time Release Instructions for Tri-Rail and CSX Crews:

- 1. Determine that no immediate conflicting movement is evident.
- 2. Open the box located on signal house southeast of diamond.
 - a) If the FEC indicator light 'is' burning:
 - Operate the time release by pushing the button on the left hand side facing the box. Using a railroad approved watch, wait six (6) minutes and ten (10) seconds. Signal should clear for movement over the diamond. If the signal does not clear after the above time, proceed in accordance with Rule 504.25. Permission must be obtained from the SFRTA Train Dispatcher at the DCC in Pompano to pass the stop signal.
 - b) If the FEC indicator light "is not" burning:

Using a railroad approved watch, wait five (5) minutes. If no conflicting train movement can be seen or heard, operate the time release by pushing the button on the left hand side facing the box. Using a railroad approved watch, wait six (6) minutes and ten (10) seconds. Signal should clear for movement over the diamond. If the signal does not clear after the above time, proceed in accordance with Rule 504.25. Permission must be obtained from the SFRTA Train Dispatcher at the DCC in Pompano to pass the stop signal.

NOTE: When two trains are stopped at IRIS, and flagging is required in either direction, the flagging procedure for one direction will provide protection for the train moving on the adjacent track as long as one train is occupying the interlocking when entered by the adjacent train. Both crews must receive permission to pass the stop signal at IRIS, and both crews must conduct a job briefing with each other to ensure an understanding of the procedure.

HIGHWAY- RAIL GRADE CROSSINGS

SX 967.10 to 974.60, West Palm Beach - Within city limits, except on main tracks, movements over a public crossing must be protected by a flagman until the movement occupies the crossing, unless the crossing is equipped with Automatic Crossing Warning Devices.

The grade crossing at 15th Street, MP SX 968.78 may be blocked for a reasonable period of time to perform necessary switching between the hours of:

- a) 1130 and 1330 hours, and
- b) 2300 and 0700 hours.

Blocked crossings must be cleared by the quickest means possible to allow passage of Emergency Vehicles, if necessary.

SX 1003.30, Northwest 15th St at Pompano Beach – all movements on Spur Track only must be protected by a flagman until the lead engine or car completely occupies the crossing.

SX 997.50 and SX 1022.30, Broward County -Between SX 997.50 and SX 1022.30, except by passage of the train, engine or cars in a continuous movement, or in case of emergency, a train, engine or cars must not obstruct any street crossing in excess of five (5) minutes, except between the hours of 0100 and 0600. Sufficient time between each movement over the crossing must be allowed to avoid an accumulation of vehicular traffic. There are no exceptions when switching, loading or unloading of persons or material from train.

HIGHWAY- RAIL GRADE CROSSINGS

Radio Trigger Restart Northward Movements

The following crossings are equipped with Radio Trigger Restart capabilities. (MP refers to station location.) The instructions on how to reactivate the gates are detailed below. If there is no movement toward the crossing within one (1) minute, the crossing must be re-keyed.

MP	Location	No. 1 Main	No. 2 Main
SX 1037.25	25 th Street (MIC)	*478	All Tracks
SX 1030.10	Opa Locka Blvd (Opa Locka Station)	611*	612*
SX 1019.70	Johnson St (Hollywood Station)	541*	542*
SX 1016.50	Griffin Rd/Frontage Rd (Ft Lauderdale Airport Station)		492*
SX1006.40	Cypress Creek Rd (Cypress Creek Station)	022*	022*
SX 1001.40	Sample Rd (Pompano Beach Station)	072*	072*
SX998.23	Hillsboro Blvd (DFB Station)	311*	312*
SX992.50	Yamato Rd (Boca Raton Stn.)	271*	272*
SX 988.10	Atlantic Ave (Delray	241*	242*

MP	Location	No. 1 Main	No. 2 Main
	Beach Station)		
SX 976.80	Lake Worth Rd (Lake Worth Station)	191*	192*
SX969.60	Banyan Blvd (West Palm Beach Station)	081*	082*

HIGHWAY-RAIL GRADE CROSSINGS

Radio Trigger Restart Southward Movements

The following crossings are equipped with Radio Trigger Restart capabilities. The instructions on how to reactivate the gates are detailed below. If there is no movement toward the crossing within 1 minute, the crossing must be re-keyed.

MP	Location	No. 1 Main	No. 2 Main
SX966.61	Australian Ave (Mangonia Park Station)	011*	012*
SX966.30	45th St (Mangonia Park Station)	021*	022*
SX 969.60	Okeechobee Blvd (West Palm Beach Station)	091*	092*
SX 976.80	6th Ave S. (Lake Worth Station)	201*	202*
SX988.10	SW 10th St (Delray Beach Station)	251*	252*
SX 1001.40	NW 33rd St (Pompano Beach Station)	341*	342*
SX 1018.30	Taft St (Sheridan Street Station)	531*	532*
SX1019.70	Hollywood Blvd (Hollywood Station)	551*	552*
SX 1030.10	Dunad St (Opa Locka Station)	621*	622*
SX1036.30	79th St (Metrorail Transfer)	641*	642*

SWITCHING CARS

SFRC - Kicking or dropping cars on, to, or from the Main Track is prohibited at all locations on the SFRC.

Hialeah Yard - Kicking or dropping cars equipped with extended (long shank) couplers is prohibited. These cars must be shoved to rest or shoved to a coupling.

Hialeah Yard, Amtrak Lead - Crews handling trains or yard cuts on the Amtrak Lead, Hialeah, must perform a brake test per ABTH rules.

TRANSFLO Terminal - During normal switching hours, hazardous materials will not be transferred in the terminal. At other than normal switching hours, the facility will be blue flagged. If a switch is required at other than normal switching hours, a BIDS Terminal Supervisor will meet the rail switch crew, remove blue flags, and verify terminal activity and that all hazardous material transfers are shut down. TRANSFLO terminal has been designated as a terminal transferring hazardous materials and listed below is the switching window at this location:

TRANSFLO Terminal Switching Window - Miami, Ft Lauderdale - Between the hours of 1800 and 0600 daily (Standard Time)

SECURING EQUIPMENT

МР	Location	Minimum Hand Brakes Required
	Ft Lauderdale Yd	1
SX 1033.0	Hialeah Yd	
SX1032.0	Miami Gardens Industrial Park Leads	1

INSTRUCTIONS RELATING TO SWITCHES AND DERAILS

Hialeah Terminal - The Amtrak circle switches must be left lined and locked in the normal position at all times when not in use. The two Amtrak Crossing switches going into the Amtrak Station must be left locked at all times. The switches on the Coach Yard Lead must be locked at all times when not actually in use. They must always be locked during meal periods and during shift changes. Any crew finding a switch unlocked or left improperly lined must report it immediately.

When tracks are removed from service, either due to track conditions or for repair, the CSX yardmaster or Bombardier Mechanical Foreman (as appropriate) will be notified and the switches providing access to those tracks will be tagged & locked to prevent movement on those tracks.

REMOTE CONTROL SWITCHES (RCS)

Remote Controlled Switches are in service on 11, 12, 13, 14, 15, 16, and 17 Tracks on NE Ladder Track Hialeah Yard.

Switch will be equipped with the following information lights:

- a) Green Light indicates that the switch is lined for straightaway movement.
- b) Yellow Light indicates that the switch is lined for diverging movement.
- c) Red Light will indicate the switch circuit is occupied.
- d) Flashing Red Light indicates that there has been a switch failure and the switch must be handled

per instructions on the machine labeled "Hand Throw Operation".

e) White Light - indicates that the switch is in manual mode.

ENGINEERING DEPARTMENT OPERATIONS

If all on-track equipment that will operate over the switch reliably shunts signal systems, be governed the same as described in "Train Operations-Exceptions" section.

Note: If any on-track equipment operating in a group does not reliably shunt signal system, the entire group will be governed by manual switch operations as listed above depending on switch type.

In non-signaled territory, the indication of these signals will govern movement over the self-restoring power operated switch only. A train that is operating with EC-1 Authority may not exceed Controlled Speed, regardless of the signal indication at the self-restoring power operated switch.

WHERE SIGNAL RULES ARE IN EFFECT

Signal Rules 1281-1298 are in effect as follows:

MP/Location

SFRC

RADIO INFORMATION AND INSTRUCTIONS

SFRTA Radio Channels

AAR Channel	Frequency	Assigned To	Tone Code
AAR 010	160.260	Dispatch	7
AAR 032	160.590	RCO/Downtown Spur/Gardens/ Industrial Leads	N/A
AAR 084	161.370	Oleander Brch.	N/A
AAR 090	161.460	MOW	N/A
AAR 091	161.475	Road	N/A
AAR 092	161.490	Yard	N/A

Location of Radio Stations

MP	Location	Hours		Type Station
SX970.2	CP Mockingbird	Cont	10,90,91,92	Wayside
SX 988.5	CP Clune		10,90,91,92	Wayside
SX1012.8	CP Whalen		10,90,91,92	
SX 1033.9	CP 79th St		10,90,91,92	Wayside

Radio Communications between Crew Members

When radio communications between train crew members are required, specifically those directing the locomotive operator in the shoving, yarding, spotting,

picking up, setting out, etc. of equipment at a location, the road channel (RD) will be used (unless otherwise designated in the SFRTA Special Instructions)

Radio Monitoring

Engineering Employee in Charge (EIC) will monitor the SFRTA road channel designation number.

Initiating a Radio Transmission to the SFRTA Dispatcher

- 1. After selecting the SFRTA dispatcher channel, the following will govern the procedure for initiating a radio call-in:
 - a) Locomotive Radio Select the "touch tone" function for the keypad by depressing the button labeled "DTMF". Key in DTMF access code 7 for the closest dispatcher radio base station, as Indicated In the current timetable.
 - b) Mobile radios equipped with "touch-tone" microphones - Key in DTMF access code 7 for the closest dispatcher radio base station, as indicated in the current timetable.
- 2. Within ten (10) seconds after a call in has been completed an answer back tone will be heard. Wait for the control station to answer the call. If the answer back tone is not heard, wait for one minute and try again.

Emergency Contact Radio Call-In Procedure

When an emergency arises as defined in Rule 1010, the following procedure will be used to initiate an emergency call-In to the train dispatcher.

- 1. Select the SFRTA train dispatcher channel and when using:
 - a) Locomotive VHF Radios Select the "touch tone" function for the keypad by depressing the button labeled "DTMF". Key in the emergency code - DTMF digit 9.
 - b) Mobile radios equipped with "touch tone" microphones: Key in the emergency code -DTMF digit - 9

An answer back tone is provided, however the train crew is not required to wait for the confirmation tone, but may immediately begin transmitting the emergency message after determining the channel is clear.

- 2. Answer back tone Disregard
- 3. During the next 40 seconds, the radio is directed onto the train dispatchers monitor speaker and the employee will immediately broadcast his emergency message in accordance with Rule 1010, identifying:

- a) Transmitting unit (train identification or title and name)
- b) Precise location
- c) Nature of emergency
- 4. When call in code 9-1-1 has been transmitted, an emergency call indication will appear and remain on the train dispatchers console until the dispatcher acknowledges the call in.

REMOTE CONTROL ZONES

The following Remote Control Zones (RCZ) have been established at Hialeah Yard:

A. Name and Location of RCZ's

Hialeah Yard North End Freight Lead Zone - Begins at the clearance point of the north end freight lead/H01 and extends south to the clearance points of tracks H02 through H18.

South End Freight Lead Zone - Begins at the clearance point of the South End Freight Lead/Tri-Rail Shop Lead and extends north to the clearance points of tracks H02 through H18.

B. Sign Placement

North End Freight Lead Zone - Signs are placed 20 feet north of the freight lead/H01 clearance and at the clearance point of the Garden Lead.

South End Freight Lead Zone - Sign is placed 175 feet south of the south end scale switch.

C. Locking of switches

The following switches will be locked when RCZ is active:

- 1. Outside track switch; Amtrak lead crossover switches
- 2. Scale switches north and south end; north end car shop

D. Activation of RCZ

The designed RCZ can only be activated after:

- 1. Remote Control Operator Foreman (RCOF) has secured permission from yardmaster
- 2. All RCZ signs are displayed
- 3. The RCOF or properly attached crew member will line all switches and inspect RCZ track(s) to insure they are clear of obstructions.
- All switches are lined and locked as required. Yardmaster must document RCZ information on prescribed form.

E. Permission to enter a RCZ

Requirements for granting permission to enter or foul an activated RCZ at Hialeah Yard North and South End include:

- 1. An activated RCZ must be under the control of the RCOF.
- 2. The CSXT yardmaster must not authorize any movement to enter or foul an activated RCZ.
- 3. T&E employee(s) must receive permission from the RCOF in charge of the activated RCZ. Request for permission must include the tracks to be fouled, switches to be handled or the route the employee(s) will use while in the zone.
- 4. When permission is granted to employees to occupy an activated RCZ, the Remote Control Locomotive (RCL) crew is responsible for providing protection against such employees. After engineering, mechanical or T&E employees have completed their use of the RCZ and the zone is clear of obstructions, it must be inspected as required by Rule 902.3 before resuming utilization of the zone without point protection.
- RCOF in charge of RCZ will be referred to by RCOF (name), engine number, and RCZ name.
 Example: RCOF Smith, Engine 6044 in South End Freight Lead Zone.

F. Positive Stop Protection

Positive Stop Protection (PSP) is installed on north end #2 freight lead zone and the south end freight lead zone and will function as follows:

- 1. Locomotive When locomotives are in a consist, the PSP equipped locomotive must be the lead unit (north unit in the north zone and south unit in the south zone).
- 2. Positive Stop Protection Override When it becomes necessary to override PSP System, point protection must be provided.
- 3. Operators must verify that the RCL is responding to transponders (pucks) at the beginning of each shift unless a crew directly transfers control of the remote equipment to the next remote crew with no change in remote status. To do this, the operator must observe the audible and visual outputs of the Operator Control Unit (OCU) once the locomotive has entered the PSP Zone and has travers ed past the first two pucks. Any exceptions of locomotive not properly reading pucks must be reported to the yardmaster.
- 4. Speed Selector Settings While operating in the PSP area, the operator will match the speed commands received on the OCU (i.e. 7, 4, stop, etc.). The operator must not use the Coast or

Coast B command while operating in the $\ensuremath{\mathsf{PSP}}$ area.

- 5. Speed and Tonnage Restrictions:
 - a) North End Freight Lead Zone All movements utilizing the PSP must be made with no more than 7,000 tons.
 - b) South End Freight Lead Zone All movements into the PSP must be made at no more than 7 MPH and with no more than 4,500 tons.

G. Radio Channel

Remote control operations will be made on Channel 032.

H. Point Protection

Whenever the RCOF is not in an active RCZ, point protection must be provided.

I. Instructions for Train, Engine and On-Track Equipment Movements

Trains, engines or on-track equipment movements arriving or departing Hialeah Yard north and south end will not proceed without contacting the yardmaster to determine what remote controlled zones are activated.

2. INSTRUCTIONS RELATING TO SAFETY RULES

GS-17 Brake Stick

The use of a CSX approved brake stick is required to apply and release all vertical wheel hand brakes on freight equipment.

Rule 407.2, Clearance Points

In the application of Operating Rule 407.2 on a track where yellow ties are located, the yellow ties will be considered the clearance point.

3. INSTRUCTIONS RELATING TO SFRTA POLICIES AND PROCEDURES

None

4. INSTRUCTIONS RELATING TO EQUIPMENT HANDLING RULES

Rule 4300 DEFECT DETECTORS AND CLEARANCE DETECTORS

MP	Location	Туре
SX973.2	West Palm Beach (Summit Blvd.)	1
SX991.5	Yamato (CP Meteor)	1
SX1009.1	Ft. Lauderdale (Oakland Pk. Blvd.)	1

4052 DISCOVERING A CAR THAT IS UNSAFE FOR MOVEMENT

Train crews must notify the train dispatcher, on line of road, or both the train dispatcher and the yardmaster, if in a terminal, anytime Intermodal equipment is set out. Advise the car or cars initial and number, location the car is set off and reason for set off.

The train dispatcher will then notify the chief train dispatcher and/or the assistant chief train dispatcher who will notify the supervisor of train operations, Network Operations and the mechanical desk.

It is the responsibility of the yardmaster to notify the supervisor of train operations who will then notify Network Operations, the chief train dispatcher and/or the assistant chief train dispatcher and the mechanical desk.

4450 HANDLING CAR DOORS

No T&E employee should attempt to open, close, or make adjustment to any type of car door. This includes any cars equipped with hopper doors. Cars discovered in train with defective doors will be set of at the first available location and proper authority notified.

4475 HANDLING PASSENGER EQUIPMENT

Amtrak Hybrid Intermodal Transportation (HIT)

Movement of passenger trains handling Hybrid Intermodal Transportation (HIT) containers in Amtrak multi-level auto-rack or auto frame equipment is prohibited on the SFRC.

4500 ENSURING AUTHORIZATION TO MOVE SHIPMENT

Double Stack and Multi-Level Movements

Unless otherwise authorized by a Clearance Bureau Wire or by Network Operations, the following are the maximum double stack and multi-level heights allowed on the SFRC main track and sidings. CSX Train Documentation will list this equipment as restricted and will show applicable height dimensions.

MP Locations	Double Stack	Multi-Level
SFRC	20'2"	20'2"

5. INSTRUCTIONS RELATING TO AIR BRAKE AND TRAIN HANDLING RULES

5557 SWITCHING

When switching cars, the following tonnage/car counts must not be exceeded. When this tonnage/car count is exceeded, the minimum cars with air cut-in must be used.

		Minimum
Locomotive	Tonnage	Cars with Air

Locomotive	Tonnage	Minimum Cars with Air
	3,000 or less	0
Single	3,001 - 5,000	3
Locomotive	5,001 - 7,000	5
	7,001 and above	8
Two or Moro	4,000 or less	0
Two or More Locomotives	4,001 - 7,000	3
20001101763	7,001 and above	5

REPORTING MECHANICAL DEFECTS

A train encountering mechanical difficulties must notify the SFRTA train dispatcher immediately and be governed by their instructions.

CSX LOCOMOTIVE MOBILE ACCESS

Location	ТХ	RX	ACC	DIS
Hialeah, FL (CSX)	019	077	741*	741#
Ft. Lauderdale, FL	016	880	751*	751#
West Palm Beach, FL	016	088	771#	771#

6. INSTRUCTIONS RELATING TO RESTRICTED EQUIPMENT

MP	Location	Equipr	nent	Restriction
SX965.6	Mission Spur Rinker use only when lined into ISG resources Mission Spur- all Ind off either leg of wye	Î		Î
SX968.1	Northwood Wye			
SX 989.3	Hardrives Ind			
SX998.4	Sun Sentinel			
37990.4	Double Eagle	I		
SX998.7	Publix Ind			
SX 1001.7	Home Depot	6-Axle		
SX 1002.4	Rinker Pompano	Locomo	tives	Prohibited
SX1003.1	Stock Bldg Supply			
SX1004.0	Market Trk			
SX 1004.3	West Stg			
SX 1004.6	Pompano Terminal			v
SX 1005.0	Princess Home Lead			*Center-
SX1005.8	Mack Lead			beam cars
SX 1007.3	Darling Ind			prohibited on Ashland
SX1008.2	City of Ft. Lauderdale		,	Lead.
SX1010.0	Brick America	v		

MP	Location	Equipment	Restriction
SX1011.0	Bradco Supply		
SX1025.8 A	Ashland Lead *		
SX1035.1	Big Hole/Warehouse Lead		
SX1035.2	Republic/Sentry Lead		•

7. CLOSE CLEARANCE LOCATIONS

MP	Location	Remark
SX965.8	Mission Spur	Mangonia Park Tri-Rai Station
SX 976.9	Lake Worth	Lake Worth Tri-Rail Station
SX981.3	Boynton Beach	Boynton Beach Tri- Rail Station
SX 998.2 SX 998.4	Deerfield Beach	Passenger Station
SX 1006.4	Cypress Creek	Tri-Rail Station
SX1012.3		BIDS Trk
SX 1012.3	Ft. Lauderdale	F 06 Trk
SX1012.3		F 08 Trk
SX 1012.3		Passenger Station
SX1013.3	Whalen	New River Bridge Wall
SX1014.3	whaten	New River Bridge Wall
SX 1016.3	Ft. Lauderdale	Passenger Station
SX1016.5	Airport	All
SX 1016.7	Ft. Lauderdale Passenger Station	All
SX1016.9	Gerdau	All
SX1017.8	CKS Packaging	All
SX 1018.3	Sheridan Station	All
SX1019.7	Hollywood Station	All
SX1024.8	Plantation	Sysco Lead
SX1025.3	Hardy	Dietrich Lead
SX1026.5	Golden Glades	Sunshine Lead
SX1026.8	Golden Glades	Hordis Brothers
SX 1027.2	Golden Glades Station	All
SX 1027.4	Hordis Brothers	Lead
SX 1030.0	Opa Locka Tri-Rail Station	All
SX 1033.0	Amtrak Lead	Trademark Metals
SX1033.9	79th St. Station	All
SX1036.3	Hialeah Market	Station
SXD 1036.6		NE Stg Trk
SXD 1036.6	Downtown Spur	FP&T Recycles Trk
SXD 1036.6		SE Stg Trk

MP	Location	Remark
SXD 1036.6		Enrique Fruit Track
SXD 1036.6		SE runaround Track

8. MISCELLANEOUS EXCEPTED TRACK

MP	Location	Track
		All tracks 30 feet from
-	Trks, Hialeah West	the Main & all
SX1037.0	Rail Industrial Tracks	downtown Hialeah
		Tracks

Spotting Mechanical Department Car Shop Tracks

When spotting bad order cars on the Shop Tracks at Hialeah Car Shop Rip Track, the north car will be left at the south end air spots. Cars will be spotted at the south end air spots even if the cars hang out the south end of the Shop Tracks, provided the cars remain within the confines of the car shop. The south end air spots are marked with painted marks on the concrete floor.

Spotting cars at Industry Tracks

Crews placing, spotting, or switching any industry tracks must not leave any car within (50) feet of the end of track, bumping post, wheel stops or any other such device. The following locations are exceptions to these instructions:

MP	Location	Customer Name
SX998.0	Deerfield	News & Sun Sentinel
	Deerfield	Publix
		Stock Bldg Supply
SX1004.0		Fast Dry
37 1004.0	Pompano	Southern Grout
		Amerigas
		Kingston Cross Dock
		City of Ft Lauderdale
SX 1012 0	Ft. Lauderdale	Darling
57 1012.0		Bradco Supply
		Transflow
SX 1020.0	Hollywood	CKS Packaging
SX 1026 0	Plantation	MJB Wood
57 1020.0		Phoenix, Ind
	Gardens	Gama Products
		Timber
		Henry Lee
SV 1022 0		Hammersmith No 2
5×1055.0		Higgins
		United Oil
		Kam Long
		Sunlight

MP	Location	Customer Name
		Blue Lynx
		Beverage Canners
		Flexible Foam
		Interstate Container
		Dynamic
		Brenna
SX1033.0	Hialeah	Glanced Lumber
		95th St Team
		Silica Yard
		Silica Warehouse
	East Rail	Sentry Ind
		Salvo
SV 1022 0		Guides Foods
5×1055.0		Seaboard Warehouse
		Pan Am Paper
		Suburban Propane
		Sunga's
		Miami Iron & Metal
SV 1022 0	Downtown Spur	Pan Am Frozen Food
SA 1055.0		Miami Waste
		Cliff Berry
		Family & Sons

GENERAL MISCELLANEOUS

Passenger track at Mangonia Park Station, MP SX 966.3 - The passenger track (west side, platform #1) is designated as main track, with the standard authority for movement being signal indication at CP Gator.

Mission Spur - The south track breaking off the stem of wye, SX966.0, commonly referred to as FEC Track, will be left clear east of the fouling point for the crossover to FEC Railroad, Lewis Terminal Lead, account track is used jointly by CSX and FEC.

SX 1001 - Conrad Evington Distributors (CYDI), Mack Lead Facility - Between the hours of 0600 and 1800, CSX crews must contact the CYDI Mack Lead office at 954-975-0201 to ascertain that the CYDI crew is in the clear.

SX 1015.9 (SAS South Dania) to SX 1013.0 (NAS Whalen) - CSX trains, crews and equipment are prohibited from using No 1 or No 2 Main Tracks.

Amtrak Lead - Hialeah Yard - The Amtrak Lead track extends from Tompkins, SX 1031.5 to the passenger station Loop Track east of Hialeah Yard. TC rules are in effect between Tompkins and Amtrak Holdout CP at SX 1033.1. CP Amtrak Holdout is northward only and CP rules are in effect. Rule 502 is in effect on all tracks south of the CP. All hand-throw switches for track breaking from the Amtrak lead between SX 1033.1 and the passenger station must be left lined for straightaway movements on the Amtrak Lead. The normal position for switches to the station tracks will be lined for movements to and from track No 2, except that passenger trains departing from another track may leave the switch to that track lined as last used.

All movements moving southward from the Coach Yard Lead toward the Amtrak Lead must first, ascertain that there is no conflicting movement on the Amtrak Lead and that the "On" switch is property lined for movement before passing the Amtrak Lead Clearance Point sign and fouling the Amtrak Lead.

The Amtrak Coach Yard foreman will communicate to the Amtrak yard crew any switches that need to be lined for blue flag protection. Amtrak Circle Track Restrictions - CSX trains and engines are prohibited from operating through the Amtrak car washer. Movements are to be made through the washer pocket only. Additionally, all CSX trains and engines using the Amtrak Circle Track for the purpose of turning equipment must operate in a counter-clockwise (West to East) direction only due to track geometry conditions.

Hand Operated Crossover at SX 1033.3 - The crossover operation is restricted to a maximum of 10 MPH and is to be used for freight switching movements only.

SX 1033.0 Miami Iron & Metals - Do not ride equipment at any location within this industry account close clearance and obstructions in walkway. Trainmen will not under any circumstance go beyond the rear comer of the main building while switching this industry. Do not enter Miami Iron between the hours of 0500 and 2100 unless specifically cleared to do so by a Miami Iron Supervisor.

SX 1033.9 (CP 79th St.) - Trains and engines departing the south end of Hialeah Yard off the Freight Lead must contact the train dispatcher before accepting the signal indication at 79th Street.

Miami Gardens Lead - Trains or yard cuts must not be shoved off the Miami Gardens Lead. Crews will secure cars, run around their train, and pull to the yard or main line, as applicable.

SX 1036.1 - Procedure for Entering West Rail at 46th St. - To enter West Rail at SX 1036.1, the train or engine must stop within 60 feet south of the northward absolute signal at 46th St., SX 1036.1 and request permission from the dispatcher to enter the West Rail at this location. Southward trains must cut their trains

off clear of southward absolute signal at SX 1035.9. After receiving permission from the dispatcher to operate the electric lock switch, a crew member must line the Main Track switch (electric lock) towards West Rail and the other end of the crossover (hand-throw) for their movement to West Rail. After these two switches are lined, the northward absolute signal, south of 46th St., SX 1036.1 should change to a "Restricting" signal. After working West Rail, any further movements on the Main Track in a Northward direction must be done as per rules.

9. HIGHWAY ROAD CROSSINGS AT GRADE EQUIPPED WITH AUTOMATIC WARNING DEVICES

MP	Location	DOT#	TYPE
SX966.76	Australian Ave	628102G	Р
SX 967.05	45 th St	628103N	Р
SX 967.60	36 th St	628104V	Р
SX 968.25	25 th St	628116P	Р
SX 968.78	15 th St	628117W	Р
SX 969.08	Palm Beach Lakes Blvd	628118D	Р
SX969.39	7 th St	628119K	Р
SX 969.85	Banyan Blvd	628120E	Р
SX970.34	Okeechobee Blvd	628126V	Р
SX 970.36	Old Okeechobee Rd	628129R	Р
SX 970.67	Caroline St	628130K	Р
SX 971.61	Belvedere Rd	628135U	Р
SX971.86	Allendale Rd	628136B	Р
SX973.31	Summit Blvd	628138P	Р
SX 974.06	Forest Hill Blvd	628139W	Р
SX975.40	17 th Ave North	628140R	Р
SX 976.24	7 th Ave North	628142E	Р
SX976.74	Lake Worth Rd	628144T	Р
SX977.29	6 th Ave S	628146G	Р
SX977.84	12 th Ave S	628147N	Р
SX982.97	Ocean Avenue	628152K	Р
SX 986.80	Lake Ida Rd	628154Y	Р
SX987.65	Atlantic Ave	628155F	Р
SX 988.63	SW 10 th St	628159H	Р
SX989.15	Linton Blvd	628160C	Р
SX 992.39	Yamato Rd	628163X	Р
SX995.97	Palmetto Park Rd	628165L	Р
SX996.42	Camino Real Rd	628166T	Р
SX 997.25	SW 18 th St	631210G	Р
SX 998.20	Hillsboro Blvd	628167A	Р
SX1000.20	NW 48 th St	621525H	Р
SX1001.30		628168G	Р
SX1001.58		621538J	Р
SX 1002.31	Copans Rd	628169N	Р

MP	Location	DOT#	TYPE
SX 1003.35	NW 15 th St	628170H	Р
SX1003.90	Hammond Ville Rd (MLK Blvd)	628171P	Ρ
SX 1004.34	Atlantic Blvd	628177F	Р
SX 1004.70	Race Track Rd (SW 3 rd St.)	628181V	Ρ
SX1005.79	McNab Rd	621437X	Р
SX1006.31	Cypress Creek Rd	628183J	Р
SX1007.35	Commercial Blvd	628186E	Р
SX 1007.84	Powerline Rd	628187L	Р
SX1007.88	Prospect Rd	628188T	Р
SX1008.43		628189A	Р
	Oakland Park Blvd	628191B	Р
SX1010.09		628192H	Р
SX1011.63	Sistrunk Blvd	628194W	Р
SX 1016.23	Griffin Rd	628272B	Р
	Gulfstream Way	937440G	Р
	Tigertail Rd	628273H	Р
SX1017.26	Stirling Rd	628274P	Р
SX 1018.78	Taft St	628279Y	Р
SX1019.28	Johnson St	628280T	Р
SX 1019.80	Hollywood Blvd	628281A	Р
SX 1020.82	Pembroke Rd	628282G	Р
	Hallandale Beach Blvd	628290Y	Р
SX1028.82	NW 22 nd Ave	628320N	Р
	NW 27 th Ave	628321V	Р
SX1029.60	Codadad Ave	628322C	Р
SX1029.90	Opa-Locka Blvd	628323J	Р
SX 1030.18		628325X	Р
	NW 135 th St	628334W	Р
	E 25 th St / 79 th St	628339F	Р
SX 1034.50		628340A	Р
SX 1035.00	NW 62 nd St	628343V	Р
SX1035.55	NW 54 th St	628355P	Р
SX1036.00		628360L	Р
SX 1036.54	NW 36 th St	628377P	Р
SX1036.65	NW No River Drive Main Line	628378W	Р
SX1036.70	NW So River Drive Main Line	628476M	Ρ
SX1037.00	NW 28 th St (Relocated)	968422U	Р
SX1037.25	NW 25 th St	628478B	Р

10.TERMINAL INSTRUCTIONS

MIAMI AIRPORT STATION

Passenger trains operating in the Miami Airport Station will be governed by the following instructions:

Freight trains are prohibited from operating between SX 1036.8 and SX 1037.5 without permission from the SFRTA Director of Operations.

Additional instructions regarding gate operation, key down features and other procedures to be developed in the future.

HIALEAH YARD

- 1. Movements within Hialeah Yard are governed by SFRTA Rule 300.4.
- 2. Train crews must comply with the following instructions before entering Hialeah Yard:
 - a. All Trains must contact the Hialeah Yardmaster for:
 - Permission to enter Hialeah Yard, and
 - Upon receiving permission to enter Hialeah Yard, confirm if there are any active RCZ zones.
 - b. **Tri-Rail Trains** must contact the Bombardier Mechanical Foreman on Yard Channel 92 for authorization to proceed into the Tri-Rail Facility.
 - Equipment must be left in the clear of adjacent tracks.
- 3. Train crews must comply with the following instructions before departing Hialeah Yard.
 - c. All Trains must contact the Hialeah Yardmaster for:
 - Permission to depart Hialeah Yard, and
 - Upon receiving permission to enter Hialeah Yard, confirm if there are any active RCZ zones.
 - Contact the SFRTA Dispatcher to confirm that the signal leaving the yard is displayed for their train movement.
 - d. **Tri-Rail trains** must contact the Bombardier Mechanical Foreman on Yard Channel 92 to confirm that the equipment has been released for covered service.

Should the CSX Yardmaster be absent, e. g. Holidays, any freight trains will be guided by the SFRTA dispatcher. On such occasions, CSX will not employ Remote Control Zones (RCZ), yard jobs or local freight jobs. Tri-Rail crews should update their job briefing, and exercise caution when entering and leaving Hialeah Yard.

11.DOWNTOWN SPUR

A HIGHWAY ROAD CROSSINGS AT GRADE EQUIPPED WITH AUTOMATIC WARNING DEVICES

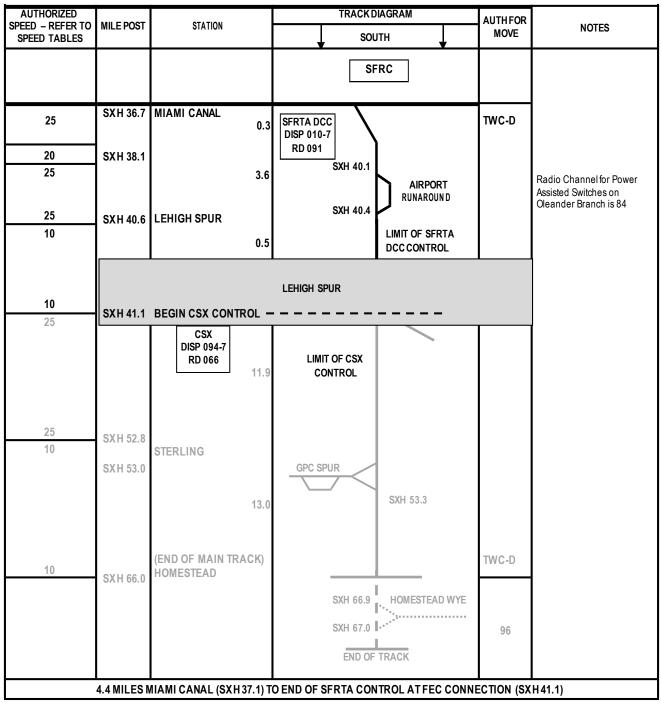
MP	Location	DOT#	Туре
SXD 36.63	NW N. River Drive	628475F	TBD
SXD 37.48	NW N. River Drive	628403C	TBD
SXD 37.80	NW 30 th Ave	628404J	TBD
SXD 38.00	NW 27t ^h Ave / SR 9	628406X	TBD
SXD 38.03	NW 23 rd St.	628407E	TBD
SXD 38.08	NW 26 th Ave	628408L	TBD
SXD 38.18	NW 25 th Ave	628409T	TBD
SXD 38.28	NW 24 th Ct	628410M	TBD
SXD 38.40	NW 24 th Ave	628411U	TBD
SXD 38.41	NW 23 rd Ave	628412B	TBD
SXD 38.60	NW 22 nd Ct	628413H	TBD
SXD 38.65	NW 22 nd Ave	628414P	TBD
SXD 38.70	NW 21 st Ave	628417K	TBD
SXD 38.79	NW 19 th Ave	628418S	TBD
SXD 38.92	NW 18 th Ave	628419Y	TBD
SXD 39.03	NW 17 th Ave	628424V	TBD
SXD 39.19	NW 14 th Ave	628425C	TBD
SXD 39.31	NW 13 th Ave	628426S	TBD
SXD 39.42	NW 12 th Ave / SR 933	628427R	TBD
SXD 39.55	NW 11 th Ave	628428X	TBD
SXD 39.67	NW 10 th Ave	628429E	TBD
SXD 38.03	NW 23 rd . St.	628407E	TBD

12. INSTRUCTIONS PERTAINING TO TRI-RAIL AND AMTRAK TRAINS ONLY

The following instructions will only apply to Tri-Rail and Amtrak passenger trains operating on the SFRC:

This section to be developed in the future





OLEANDER BRANCH SPECIAL INSTRUCTIONS

1. INSTRUCTIONS RELATING TO OPERATING RULES

DESIGNATION OF OLEANDER BRANCH

That part of the former CSX Homestead Subdivision between MP SXH 36.7, Homestead Spur connection to the SFRC at CP Miami Canal, and SXH 41.1, Homestead Subdivision connection to the FEC, has been re-designated as the Oleander Branch. MP designation for this section of track remains as "SXH".

OPERATING CONTROL OF OLEANDER BRANCH

All movements on the Oleander Branch between SXH 36.7, Oleander Branch connection to the SFRC at CP Miami Canal, and SXH 41.1, Oleander Branch connection to the FEC, are controlled by the SFRTA train dispatcher at the DCC. All movements south of SXH 41.1 are controlled by the CSX train dispatcher.

SFRTA/CSX Interface at SXH 41.1

Southward train movements approaching SXH 41.1 will contact the CSX dispatcher for authority to enter CSX territory

Northward train movements approaching SXH 41.1 will contact the SFRTA dispatcher for authority to enter SFRTA territory.

AUTHORIZED SPEEDS – HOMESTEAD

Trk	MP/Location	F
SG	SXH 36.7 – 37.0	25
SG	SXH 37.0-38.1	20
	SXH 38.1 – 40.6	25
SG	SXH 40.6 – 41.1	10

POWER ASSISTED SWITCHES (PAS)

Switch Position Awareness Form

In TWC-D territory, the conductor must verbally confirm the radio confirmation message and switch point indicator display with all crew members. When the PAS is operated by hand, the conductor will complete the Switch Position Awareness Form.

Power Assisted Switches (PAS) are installed at the following locations and instructions governing operation of this type of switch installation are found in the SFRC Special Instructions. Radio Channel is 84:

MP	Location	Reverse Position
SXH 40.1	NE Oleander Runaround Track	#0404333
SXH 40.4	SE Oleander Runaround Track	#0404733
SXH 40.6	Lehigh Spur Switch	#0406233
SXH 41.1	FEC Conn Switch	#0411033

2. INSTRUCTIONS RELATING TO SAFETY RULES

GS-17 BRAKE STICK

The use of a CSX approved brake stick is required to apply and release all vertical wheel hand brakes.

3. INSTRUCTIONS RELATING TO SFRTA POLICIES AND PROCEDURES

None

4. INSTRUCTIONS RELATING TO EQUIPMENT HANDLING RULES

4500 ENSURING AUTHORIZATION TO MOVE SHIPMENT

Double Stack and Multi-Level Movements

Unless otherwise authorized by a Clearance Bureau Wire or by Network Operations, the following are the maximum double stack and multi-level heights allowed on the SFRC main track and sidings. CSX Train Documentation will list this equipment as restricted and will show applicable height dimensions.

MP Locations	Double Stack	Multi-Level
Homestead Spur	Prohibited	Prohibited

5. INSTRUCTIONS RELATING TO AIR BRAKE AND TRAIN HANDLING RULES

5557 SWITCHING

When switching cars, the following tonnage/car counts must not be exceeded. When this tonnage/car count is exceeded, the minimum cars with air cut-in must be used.

Locomotive	Tonnage	Minimum Cars with Air
	3,000 or less	0
Single	3,001 - 5,000	3
Locomotive	5,001 - 7,000	5
	7,001 and above	8
Two or More	4,000 or less	0
Two or More Locomotives	4,001 - 7,000	3
200011011765	7,001 and above	5

6. INSTRUCTIONS RELATING TO RESTRICTED EQUIPMENT

None

7. CLOSE CLEARANCE

None

8. MISCELLANEOUS

None

9. HIGHWAY ROAD CROSSINGS AT GRADE EQUIPPED WITH AUTOMATIC WARNING DEVICES

MP	Location	DOT#	Туре
SXH 37.10	NW 29th St	628502A	Р
	Airport Connection Ramp	621501U	Ρ
	NW 20th St/ Commissary Rd	915143C	М
SXH 38.45	NW 15th St	628506C	М
SXH 39.48	NW 57th Ave	628507J	М
SXH 40.58	Perimeter Rd A	628509X	М

10. TERMINAL INSTRUCTIONS

None