

LITTLE ROCK SUBDIVISION (0405)

Mile Post	Rule 6.3	CP #'s	Radio Display:		Sta. #'s	Siding Feet
			N. Little Rock to Alexander -4242	Alexander to Marshall -2727		
			SOUTH	NORTH		
			▼ STATIONS ▲	▲		
343.6	CTC 2MT		N. LITTLE ROCK	BT	X 344	Yard
343.9 344.3		X342 X343	LOCUST ST		X	
345.1		X344	HILL			
345.4		X345	ARK. RIVER	(M)D		
345.6 345.9		X346 X347	AMTRAK STA.		X	X 346
347.3		X348	LR JCT.		X	X 347
351.7		X352	ENSIGN		X	X 352
358.9		A359	ALEXANDER		X	X 359
364.2 365.3		A364 A365	BAUXITE JCT.		!	X 364 5405
368.3		A368	SHERIDAN JCT.		X	X 368
370.3	CTC	A370	SALINE JCT.		X	X 370
371.4 373.7		A371 A374	HASKELL		!	X 373 11126
377.1 378.5		A377 A378	TRASKWOOD		!	X 377 6010
383.4 384.8		A383 A385	GIFFORD		!	X 385 6301
391.2 393.1		A391 A393	ABCO		!	X 390 9206
399.4 400.7		A399 A401	DONALDSON		!	X 400 6226
404.8 406.2		A405 A406	WITHERSPOON		!	X 406 6192
411.1 412.9		A411 A413	ARKADELPHIA		!	X 411 8810
422.4	CTC 2MT	A422	CURTIS JCT.		X	X 422
426.5		A427	GURDON	BTX	X	X 426 Yard
429.3	CTC	A429	BEIRNE JCT.		X	X 429
436.5 438.2		A436 A438	BOUGHTON		!	X 438 8273
442.4 444.2		A442 A444	PRESCOTT		!	X 442 9090
448.9 450.7		A449 A450	EMMET		!	X 450 6443
456.0 457.9		A456	NORTH HOPE			10499
458.1 459.3		A458 A459	HOPE	B	X	X 458 5747
462.8 464.1		A463 A464	GUERNSEY		!	X 463 6147
469.4 471.3		A469 A471	FULTON		!	X 471 9476
477.3 479.1		A477 A479	HOMAN		!	X 478 8878
480.4	CTC 2MT	A481	CLEAR LAKE JCT.		X	X 481
488.7		R489	NORTH TEXARKANA		X	
490.3 0.0			TEXARKANA	B	X	X 491 Yard
0.4		R490	SOUTH TEXARKANA			

0.5	CTC 2MT	R001	(X)JUP(Z)	X		
1.8		R002	NATIONAL JCT.			TP002
2.4			(X)KCS(A)			
6.8 8.7		R007 R009	SULPHUR	!		TP008 9283
14.2 15.5		R014 R015	SPRINGDALE	!		TP015 4898
19.7 21.2		R020 R021	QUEEN CITY	!		TP021 7401
30.4 31.9		R030 R032	BIVINS	!		TP031 7225
36.9 38.0		R037 R038	KILDARE	!		TP037 5012
42.7 44.3		R043 R044	PAYNE	!		TP044 7761
49.4 51.1		R049 R051	JEFFERSON	!		TP051 8475
51.3			(X)KCS(A)			
58.0 59.5		R058 R060	WOODLAWN	!		TP058 7390
65.5 66.7		R065 R066	MARSHALL	!		TP067 8060
67.2		R067	CP R067			
74.5		R075	KEOKUK	!		TP075 7406
76.1		R076	PIRKEY			TP076
81.5	CTC 2MT	R082	LANSING JCT.			TP083
87.8		R088	RED	X		
89.0		R988	BNSF JCT. (Trk 2)			
89.6		R089	LONGVIEW	BX		TP090 Yard

(236.2)

SI-01 MAIN TRACK AUTHORITY

CTC Between MP 343.6 and MP 89.6.

Little Rock Terminal Area: ABS between Back Lead Signal (old signal 3435) and south end of the yard. When Back Lead Signal displays a STOP indication, contact the TTD for permission to pass signal.

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SI-02 MAXIMUM SPEED TABLE

Maximum Speed	MPH	
Between Mileposts		
343.6 and 490.3 = 0.0 and 89.6	PSGR	FRT
(Except as Below)	75	70
339.1 and 343.8.....	40	40
343.8 and 345.0.....	30	30
345.0 and 345.4.....	25	25
345.4 and 347.4.....	30	30
347.4 and 351.2.....	60	60
351.2 and 351.7.....	50	50
355.9 and 356.3.....	70	60
357.3 and 357.7.....	60	50
361.1 and 363.3.....	60	50
363.3 and 364.6.....	70	60
382.5 and 385.6.....	60	60
385.6 and 385.9.....	55	55
388.1 and 389.5.....	35	35
414.1 and 414.8.....	70	60
425.9 and 426.9.....	40	40+
434.8 and 435.9.....	65	65
441.7 and 442.8.....	50	50+
457.0 and 459.1.....	30	30+
470.6 and 471.3.....	70	60
480.3 and 480.5.....	40	40
483.2 and 483.6.....	65	65
485.9 and 488.9.....	60	60
488.9 and 490.3.....	30	30
0.0 and 1.0.....	30	30
1.0 and 2.9.....	50	50
11.1 and 13.1.....	70	60
15.4 and 18.4.....	70	60
20.7 and 21.8.....	70	70
23.5 and 23.9.....	40+	40+
30.8 and 31.4.....	55	50
36.3 and 37.3.....	50	50
37.7 and 38.0.....	50	50
42.2 and 42.7.....	70	60
45.0 and 45.6.....	60	60
46.7 and 47.7.....	70	70
48.7 and 49.0.....	70	60
50.2 and 50.4.....	50	50
50.4 and 51.5.....	25	25
51.5 and 53.5.....	65	65
53.5 and 54.0.....	65	60
56.2 and 56.8.....	65	65
59.0 and 65.4.....	65	60
65.4 and 67.2.....	30	30
67.2 and 68.9.....	60	60
80.2 and 80.7.....	65	60
80.7 and 81.5.....	60	60
81.5 and 84.8.....	65	65
84.8 and 85.0.....	65	60
86.3 and 89.6.....	60	60

SI-03 OTHER SPEED RESTRICTIONS

Maximum Speed	MPH
1. Thru Sidings & Turnouts	
Marshall (Between MP 66.5 and MP 66.7).....	15
Bauxite.....	15
Thru connection between Pine Bluff Sub and Little Rock Sub at Texarkana to No. 1 MT.....	5
2. Dual Control Switch Turnouts	
CP A370; CP A 422; CP A429; CP A481; CP R082.....	40
Main track X-overs Locust St., south end receiving yard at Locust St. and at CP X342.....	15
Vinegar Spur on Palaski Industrial Lead; Bauxite siding switches; Saline Jct. to yard; Gurdon Subdivision connection; Texarkana East Lead Switch. AMTRAK Station: switches & turnouts....	15
Pirkey Lead CP R076; High One Yard X-over at CP R089.....	15
3. Misc. Speed Restrictions	
Union Station tracks Little Rock.....	10
Van Buren Wye tracks (NLR).....	15
New Running Track (NLR).....	15
Back Lead Trk (Old South Departure)....	10
Wye track (Marshall) connecting to Reisor Subdiv., in siding Marshall.....	10
Vinegar Spur.....	10

SI-04 MAIN TRACK DESIGNATIONS

Two main tracks between:
 N. Little Rock and CP A370;
 CP A422 and CP A429;
 CP A481 and CP R002;
 CP R082 and CP R089.

SI-05 MILEPOST EQUATIONS

MP 490.28 = MP 0.0

SI-06 DTC BLOCK LIMITS - None.

SI-07 ITEM 13 TRAIN DEFECT DETECTORS

(#) 358.7 Both	(#) 464.2
(#) 373.9	(#) 475.4
(#) 386.3	(#) 5.9
(@) 395.2	(#) 18.5
(#) 395.3	(#) 29.5
(#) 406.3	(#) 46.6
(#) 415.6	(#) 62.0
(#) 431.9	(#) 72.5
(#) 441.4	(#) 84.0 Both
(#) 452.9	

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SI-08 RULES ITEMS

Ark. River lift bridge (MP 345.4) is remotely controlled by North Little Rock TTD. If signals governing movement over bridge display Stop, contact operator. If bridge is closed and signal cannot be cleared by operator, be governed by instructions in push button box located each end of lift span.

Blow whistle and ring bell for all road crossings within the North Little Rock Terminal area tracks.

Rule 6.5 When shoving engines in the service track facility, follow these guidelines - An employee must ride the head end of the lead unit, or be ahead of the lead unit when consist is not being operated from the lead unit with the controlling cab facing the direction of movement. However, when uncoupling units as part of a spotting operation and the movement to be made is no more than ten feet, the movement may be made without an employee riding the lead unit or ahead of the lead unit. Under these guidelines, do not exceed 5 MPH.

Rule 8.11 Switch on North Hope Siding connecting to the Nashville Subdivision may be left lined and locked as last used. Movements must approach this switch prepared to stop until switch is seen to be lined for the intended route.

ITEM 4A, System Special Instructions: Exception: last paragraph revised to read:
Do not move or switch more than eight locomotives within locomotive servicing facilities. However, within North Little Rock Terminal area, not more than twelve locomotives may be moved between the locomotive servicing facility and the train yards when authorized by a local manager.

Symbol (Z) shown in the station column (SI-00) indicates a Manual Interlocking also equipped with a Release Box for trains and, when equipped, a MofW Key Release Box. Special instructions for the operation of each location with this type interlocking are shown in SI-08 of the Subdivision Special Instructions. When authorized to pass signal displaying a Stop indication at these locations, employees will be governed by these special instructions and the instructions in the proper Release Box. Foul Time and/or CTC rules do not apply within the interlocking limits at these locations.

When authorized to pass signal displaying Stop indication:
1. For train or engine movement, crews will be governed by instructions in the Release Box located at the crossing. Release Box operation will force the signals on conflicting routes to display a Stop indication.
2. For MofW movement, MofW employees will be governed by Rule 42.7.2(Automatic Interlockings) and report to the train dispatcher when clear of interlocking limits.

(X)UP(Z), MP 0.5 (CP R001): When interlocking signal displays STOP indication, comply with instructions outlined for interlockings indicated with the (Z) symbol.

SI-09 FRA EXCEPTED TRACKS

Mountaire- tracks 854, 855, 857, 858; Store Room-tracks 450, 455, 465, 470, 475, 480, 485, 490, 822; Big Rock Lead-track 795; Kroger Lead-track 798; Rand Lead-track 799; Jenks Shop-tracks No. 400, 417, 418, 419, 420, 422, and 425; Pile Yard tracks No. 769 through 757 and No. 755.

SI-10 BUSINESS TRACKS

Track Name	MP	STA. #S
Mabelvale - Trk. 1 S.....	355.0	X355
Ark. Power & Light - Trk.2 S.....	356.5	X356
Bryant - Trk. 1 S.....	362.7	X363
Haskell	372.5	X373
Gifford	383.7	X385
Perla N.....	386.7	X387
Malvern T.....	388.7	X389
Daleville S.....	410.0	X410
Gum Springs S.....	415.5	X415
Beirne N.....	430.1	X430
Emmet	450.0	X450
South Texarkana T.....	11.4	TP11
Atlanta	24.0	TP24
Quincy	70.0	TP070
Trinity	84.6	TP85

SI-11 INDUSTRIAL LEADS

Rock Street Industrial Lead: North Little Rock to East Little Rock, 5.6 miles. Radio communications via Display 5555.

Arkansas River (M)D-MP 345.0: Contact a signal manager to provide protection before movement over bridge is made.

Movements over Second Street must be preceded by a crewmember on the ground to provide warning.

Business Tracks	MP	Sta.#'s
North Little Rock	343.6	X344
Arkansas River (M)D.....	345.0	. . .
East Little Rock	349.2	K004

Bonham Industrial Lead: MP 0.0 to MP 0.6 (X)KCS(M) at MP 0.6 connection to T&NE RR.

Gurdon Industrial Lead: Off No. 2 track at CP A427, 5.2 miles to end of track. Station number at Gurdon is X426.

SI-12 TONNAGE RESTRICTIONS/TPOB

Maximum Gross Weight:
Little Rock to Texarkana - 158 tons;
Texarkana to Longview - 143 tons.

SI-13 TRAIN MAKE-UP RESTRICTIONS - None.

SI-14 MISC. INSTRUCTIONS

Little Rock Terminal: Switches at the south end of 200-Yard must not be lined without authority from the Terminal Train Dispatcher (TTD). Derails both ends business track at Quincey.

Six(6) axle locomotives are prohibited on the wye track at So.Texarkana, MP 11.4.

OPERATION ON ARKANSAS MIDLAND RR (AKMD) TRACKAGE ON THE AKMD HOT SPRINGS BRANCH BETWEEN MALVERN AND BUTTERFIELD:

UP TRAIN CREWS ARE AUTHORIZED TO OPERATE ON AKMD TRACKS BETWEEN MALVERN (AKMD MP 389.0) AND BUTTERFIELD (AKMD MP 395.5). RULE 6.13(YARD LIMITS) IS IN EFFECT WITHIN THESE LIMITS (THIS IS NON-SIGNALLED TRACK). UP TRAIN CREWS MUST NOT GO BEYOND AKMD MP 395.5 (END OF YARD LIMIS). IN ADDITION:

1. Contact the Arkansas Midland Railroad via Radio Display-1111 prior to leaving Malvern or prior to leaving Butterfield en route to Malvern if possible. If contact is not possible, movment may continue as outlined in Rule 6.13(Yard Limits).
2. Loaded rock trains should be in the rock siding at Butterfield just north of Highway 51.
3. Empty rock trains should be delivered to Tracks 109, 110, or 111 just south of Highway 51. The EOT device should be removed and left on the engine. Contact the Little Rock Subdivision Dispatcher for instructions where to leave engines.
4. If available horsepower on loaded outbound train is less than 1.5 horsepower per trailing ton, contact Little Rock Subdivision Dispatcher for permission to use local power at Malvern to assist in moving train from Butterfield to Malvern. However, the local power, if used, must be set out at Malvern on arrival and under no circumstances be allowed to depart Malvern on the outbound train.