



METHOD OF CONTROL	ALEXANDRIA SUBDIVISION	MILE	SIDING CAPACITY IN FEET	TGBO LIMITS	RTC STANDBY CHANNELS
	W  E 				
0.0 ↑	(Jct with Kingston sub) COTEAU JCT	0.0		0.0	C2
CTC ↓ +	COTEAU NORD	0.5		↑	T2 or *5025
7.5	DE BEAUJEU (Signal 78 at De Beaujeu)	6.9 7.5	5880	↓	#
Governed by VIA Time Table					
72.5 ↑	(Signal 01 at Hawthorne) HAWTHORNE	72.5 72.7		72.5 ↑	C2
CTC ↓	M&O WYE Y	74.5		↓	T2 or *5020
76.3 STK	OTTAWA	76.5		76.3	#
Engineering radio channel : 0.0 - 7.5 C 85					

ALEXANDRIA SUBDIVISION FOOTNOTES

1.0 SPECIAL APPLICATIONS

- 1.1 **Siding Control Territory** on the entire subdivision.
- 1.2 **Rule 105(c)** - Applicable on subdivision track, spurs and other tracks.
- 1.3 **De Beaujeu** - Westward signal 63 at siding east switch De Beaujeu will remain extinguish until westward movement passes interlocking signal 59.
- 1.4 **Rule 14 (I) (iv)** - Applicable at mile 75.3.

2.0 OTHER SIGNAL TRACKS - CTC

- 2.1 East and West track of wye at M&O Wye

3.0 INTERLOCKINGS

3.1 Automatic railway crossing at grade

Mile 6.1 ... CP Rail (Winchester Sub.)

Rule 605 Timing circuit 8 minutes

In the application of Rule 605, Eastward movements delayed more than 8 minutes between circuit sign at mile 10.97 and signal 62 must contact RTC and must proceed prepared to stop at Signal 64 at De Beaujeu and interlocking Signal 62. Westward movements delayed more than 8 minutes between circuit sign located at mile 3.6 and signal 59 must proceed prepared to stop at interlocking Signal 59.



4.0 SPEEDS

4.1

Mile	MPH		
	Psgr		Frt
	LRC	Other	
Zone 0.0 to 7.5	80	80	60
*0.0 to 0.7	45	45	30
*6.1 Railway crossing	50	50	35
Zone 72.5 to 76.5	75	65	35
73.9 to 74.8	60	60	
*76.1 to 76.3	30	30	30
76.3 to 76.5	10	10	10
*Not marked by speed signs			

4.2 Other speeds

M&O Wye - East and West track of wye 10 mph
Track WC6 at M&O Wye 5 mph

5.0 PUBLIC CROSSINGS AT GRADE

5.1 Mille 37.54 (Kingston sub) Track Q053 - Rule 103.1 (d) applicable. Movement stopped at crossing must activate AWD using push-button.

5.2 Mile 0.56 - AWD - Eastward movements stopped signal 04 at Coteau Nord must ensure the AWD and has operated for at least 20 seconds.

5.3 Mile 75.37 - AWD - Westward movements stopped between Innes Rd. overpass, mile 74.71 and crossing at mile 75.37 must not exceed 10 mph until crossing occupied.

6.0 SPURS AND OTHER TRACKS

6.1 CP INTERCHANGE TRACK - Mile 6.24

Speed 5 mph

Public crossing at grade

Mile 0.07 - AWD- Stop signs on both side of crossing.

6.2 WAKLEY LINE - Mile 5.3

Do not exceed 10 mph on spur and on all other non main track.

Track WC48 5 mph

Rule 14 (I) (iv) - applicable at mile 2.1 and mile 4.8

Switches - All yard switches between mile 2.16 and mile 3.77 Wakley line may be left lined and locked in reverse position.

Locomotive tie up track Wakley W025

Mile 2.16 - Rule 104.5 Self-restoring derail.

Non-automatic crossing at grade mile 2.13 is interconnected with self-restoring derail at mile 2.16. Derail and warning devices are activated with the touch-tone pads on radios. This is done on channel 36, by entering code number 0021611 followed by the # button. A message stating that the derail is in the non-derailing position will be broadcast on the same channel. Movements need not stop at the stop boards once the derail and warning devices have been activated in the above manner. If the above procedure fails to activate the derail and warning devices, movement must stop at the stop board and activate the device manually by using the push buttons. The derail has a 4-minute timer, and will revert to the derailing position if the circuit is not occupied within that time. The derail is self-restoring



and will broadcast a message on channel 36. If the message is not received, the RTC must be advised. To de-activate the timer, enter the on channel 36 the code 0021610 followed by the #. When the derail has returned in derailing position, a message will be broadcasted on channel 36. If this message is not received, contact the RTC.

INTERLOCKING

Railway crossing and connecting tracks

Mile 4.1 Capital Railway (Ellwood sub).

Remotely-Controlled Rail-Control RTC

Telephone no. 514-420-0374

Interlocking limits between northward signal 213 Ellwood sub, southward signal 214A Ellwood sub, westward signals 203, 205 Walkley Line, signal 207 North connecting track and eastward signal 210 Walkley Line.

South Connecting Track: Extends east from signal 213 to the Walkley Line.

Speed 10mph

North Connecting Track: Extends east from signal 214A to Walkley Yard lead track.

Speed 10mph

6.3 OTTAWA

Rule 840.1 is not applicable on station tracks 1 to 4. A TOP is required.

Speed 10 mph

RESTRICTED CLEARANCES NOT MARKED OR INDICATED BY RESTRICTED CLEARANCE SIGNS.

<u>Location</u>	<u>Obstruction</u>	<u>Restrictions</u>
Track 1	Electrical outlets	North side

6.4 VANKLEEK - Mile 15.5 on VIA Rail Alexandria Sub . TGBO - There will be a heading titled Vankleek on the TGBO.

Radio - To communicate with CN RTC select AAR 5012 (Tone 1 or *5029#)

The following **switches** may be left lined and locked in reverse position at mile 19.8 L'Original spur and at mile 20.3 Track H011.

Speed - Do not exceed 10 mph between mile 19.8 and mile 20.5.

Do not exceed 10 mph on all other non-main tracks.

EQUIPMENT RESTRICTIONS

Heaviest car permitted 268,000 lbs

Six axle locomotives prohibited.

PUBLIC CROSSINGS AT GRADE

Mile 19.87 - AWD - Do not occupy crossing McGill Street until the local Fire Department has been contacted (telephone 613-632-1105).

When making a reverse movement after clearing this crossing crews must activate the warning devices for a period of 20 seconds or more before occupying the crossing again. This is done by entering code 0198711 followed by the # sign. To de-activate the AWD enter code 0198710 followed by the # sign. If activation fails a member of the crew must provide manual protection of the crossing.



Mile 0.22 - Do not occupy crossing Spence Street until the local Fire Department has been contacted (telephone 613-632-1105).
Movement must be manually protected.

Mile 0.36 - Track HO11
Movement must be manually protected.

6.5 L'ORIGINAL - Mile 19.8 (Vankleek Spur)

EQUIPMENT RESTRICTIONS

Heaviest car permitted 268,000 lbs

Six axle locomotives are prohibited.

Mile 4.2 - Before entering Ivaco Rolling Mills, permission must be obtained from Guard at telephone number 613-675-4671 extension 6339 for scale house or 6439.

Hard hats must be worn on Ivaco property

RESTRICTED CLEARANCE

Due to less than standard track centres, do not ride the side of equipment on Ivaco tracks.

End of Subdivision