

MEAFORD SUBDIVISION

STATIONS

Miles from Barrie	Yard Limits		Office Signals	Sliding Capacity in Feet
0.0	↓ 1.5	 BARRIECKPWZ	GO	
5.5	↓ 6.5	 COLWELLZ		1730
10.3	↓ 9.6	 ANGUSZ		
22.8	↓ 10.8	 STAYNERZ		620
31.4	↓ 30.2	 COLLINGWOODZ		1750
44.0	↓ 32.5	 THORNBURYZ		
52.2	↓ 51.4	 MEAFORDZ		

Main track begins at mileage 0.1
Rule 105 applies between Barrie and mileage 0.1
Rules 41 and 44 applicable.
Sections 10-11 and 12 Form 835 applicable.

MEAFORD SUBDIVISION FOOTNOTES

1 RULE MODIFICATIONS

- 1.1 **SPECIAL INSTRUCTIONS APPLY—**
SYSTEM 1.2—over entire subdivision.
SYSTEM 1.10(d).

2 GENERAL FOOTNOTES

- 2.1 **BARRIE**—Connection from Newmarket and Beeton Subdivisions is via yard tracks.

3 INTERLOCKING

- 3.1 **Railway crossing at grade**
CP Rail.....mileage 7.5.....automatic.
All trains must stop at the signal regardless of indication displayed and be governed by Rule 672, except that the knife switch must remain open until entire train clears the crossing. (B.T.C. 62815-90054).

4 EQUIPMENT RESTRICTIONS

- 4.1 Heaviest auxiliary crane permitted.....250 tons
4.2 2000, 2300, 3150, 5000, 5100, 5200, 6500, 6600, 6700 and 6800 series diesel units are prohibited.
In emergency 2500, 3200, 4000, 5500, 5600, 9400, 9500 and 9600 series diesel units may be operated 10 miles per hour below zone speed. These restrictions apply to foreign units of the same weight.
4.3 Cars exceeding 220,000 lbs. gross must be covered by handling instructions.

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SPEEDS

Mileage	zone	Miles Per Hour All Trains
0.0 to 31.4		30
*0.1 to 0.6	Essa Rd., Anne St., Innisfil St. (B.T.C. 80564).....	10
*10.4	Cross St. (B.T.C. 63908) until crossing occupied.....	10
*30.9	Hume St. (B.T.C. 56596) until crossing occupied.....	10
*31.2	Ontario St. (B.T.C. 98611) until crossing occupied.....	20
31.4 to 52.2		25
*31.4	Huron St. (B.T.C. 61379) until crossing occupied.....	10
*35.4	Osler Rd. (B.T.C.R-20092) until crossing occupied.....	10
*44.3	Bruce St. (B.T.C. 64278) until crossing occupied.....	10
*52.0	Boucher St. (B.T.C. 74242) until crossing occupied.....	10
*Not marked by speed restriction signs.		

5.2

CONDITIONAL SPEEDS

Mileage	Miles Per Hour
9.7 Bridge, 220,000 lbs. gross ore cars and auxiliary cranes.....	15
42.6 Bridge, 220,000 lbs. gross ore cars and auxiliary cranes.....	20
52.1 Lake siding switch.....	5

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PUBLIC CROSSINGS AT GRADE

- 6.1 **Mileage 0.1** (Essa Rd.) All movements must stop at the stop sign. When white light on steel box in southeast corner is lighted it indicates traffic signals for vehicular traffic are at stop and train movement may proceed.
- 6.2 **Mileage 31.4** (Pretty River Parkway) Item 1.21 Form 696 applies.
Timing circuits 250 feet long extend from 200 feet south of crossing and from 200 feet north of crossing.
- 6.3 **Mileage 32.4** (Highway 26) Item 1.21 Form 696 applies.
A timing circuit extends 300 feet southerly from crossing. Movements stopped on timing circuit must operate pushbutton in southeast angle of crossing to start protection.
- 6.4 **Mileage 52.1** (Bridge St.)—All movements must be protected by a member of the crew.
- 6.5 All trains must approach public crossings that are protected with automatic signals except those crossings at mileage 0.15, mileage 0.3 and mileage 0.5, prepared to stop unless there is complete assurance that the automatic crossing protection signals are functioning properly. If the automatic crossing protection devices are not functioning properly, then movement over the crossing must be protected by a member of the crew.

MEAFORD SUBDIVISION FOOTNOTES

7 SPURS AND OTHER TRACKS

7.1 PENETANG

Mileage 5.6—Extends 11.6 miles northward, switch points face south.

Unless authorized by the Chief Train Dispatcher on instruction from the Superintendent, movements must not be operated between mileage 2.4 and mileage 11.6.

INTERLOCKING

Railway crossing at grade

CP Rail mileage 2.4 automatic.

No train shall exceed a speed of 15 miles per hour at the approach signal. (B.T.C. 80291).

All movements must stop at the signal regardless of indication displayed and be governed by Rule 672, except that the knife switch must remain open until entire movement clears the crossing. (B.T.C. 80291.)

EQUIPMENT RESTRICTIONS

Heaviest diesel units permitted are GR17 and MR18.

Heaviest auxiliary crane permitted 100 tons
Cars exceeding 220,000 lbs. gross must be covered by handling instructions.

SPEEDS

Mileage	zone	Miles Per Hour
		All Trains
0.0 to 11.8		15
*7.6		10

*Not marked by speed restriction signs.

PUBLIC CROSSINGS AT GRADE

Mileage 11.2 (Simcoe County Road No. 22) All movements must stop at stop sign and be protected by a member of the crew. (C.T.C. R-3761).

7.2 C.F.B. BORDEN

Mileage 10.4—Extends 4.0 miles westward, switch points face south.

EQUIPMENT RESTRICTIONS

Heaviest auxiliary crane permitted 250 tons
Cars exceeding 220,000 lbs. gross must be covered by handling instructions.

MAXIMUM SPEED 20 miles per hour
250 tons auxiliary crane—over all bridges . . 10 miles per hour

7.3 DEPOT TRACK 13X

Mileage 11.2—Extends 1.2 miles westward, switch points face south.

MAXIMUM SPEED 15 miles per hour
Over bridge 400 feet west of switch 5 miles per hour

7.4 PRETTY RIVER

Mileage 30.4—Extends 0.9 miles eastward, switch points face south.

MAXIMUM SPEED 10 miles per hour

7.5 COLLINGWOOD

Mileage 31.2—Extends westward off main track, capacity 36 cars, switch points face south.

PUBLIC CROSSINGS AT GRADE

ONTARIO ST.—All movements on shed tracks must be protected by a member of the crew. (B.T.C. 98611).