

PUBLIC TRANSPORT CORPORATION

MET TRAINS

WORKING TIMETABLE

ADDENDA

FEBRUARY, 1997

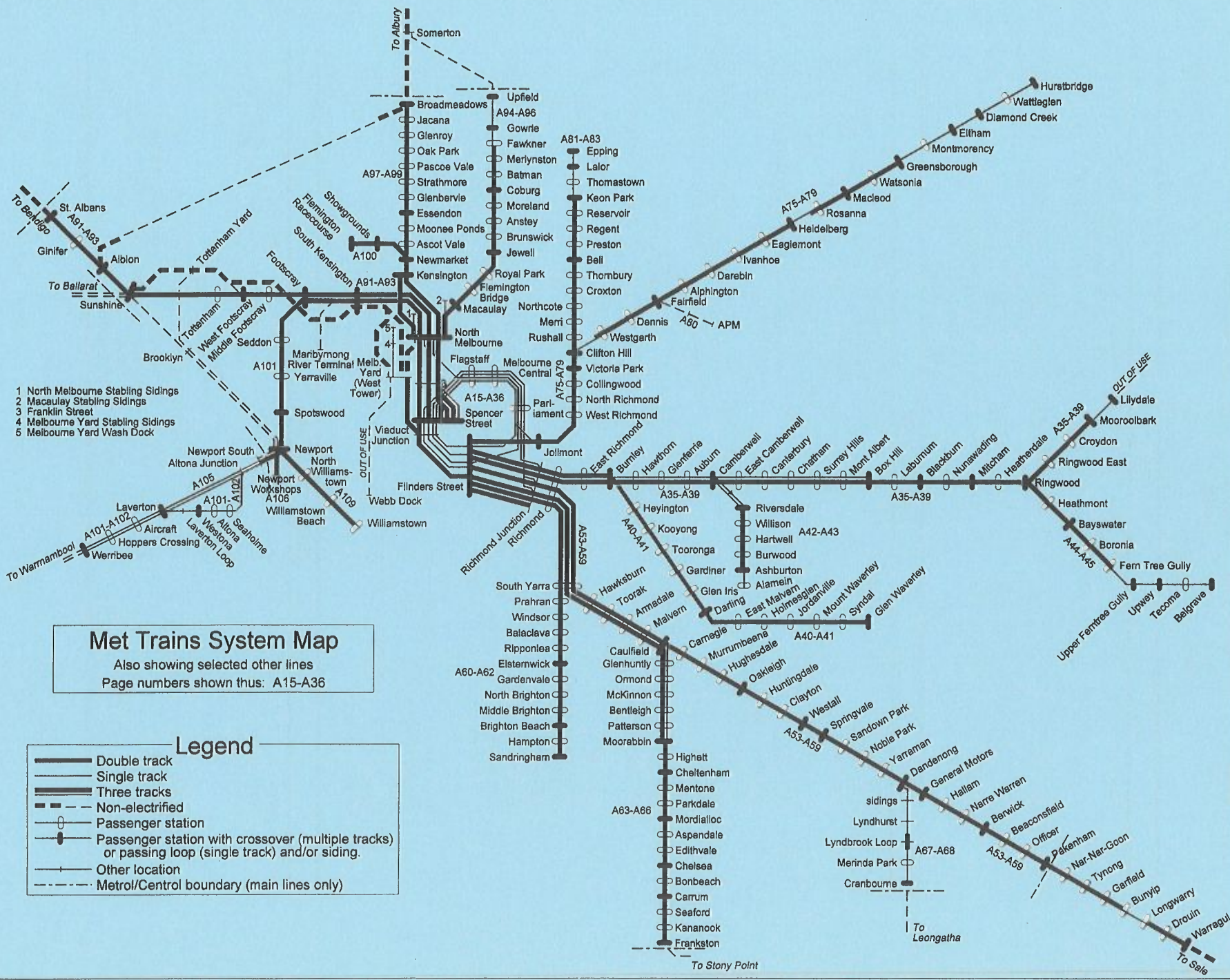
16 February 1997



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**NOTES**



**Met Trains System Map**  
 Also showing selected other lines  
 Page numbers shown thus: A15-A36

- Legend**
- Double track
  - Single track
  - Three tracks
  - Non-electrified
  - Passenger station
  - Passenger station with crossover (multiple tracks) or passing loop (single track) and/or siding.
  - Other location
  - Metrol/Central boundary (main lines only)

**VICTORIAN PTC PASSENGER VEHICLES - PARTICULARS OF  
The MET - METROPOLITAN RAILWAY VEHICLES**

Class	Description of Vehicle	Max Speed Km/h	Mass Rating (Tns)	Passenger Seating	Length of Vehicle metres	Remarks/Restrictions	No. of cars
<b>HITACHI TYPE</b>							
M	Motor Car	115	51.7	86●	23.6	All steel body, auto/drawbar couplings. ● M 15 has 78 seats and testing area. Nos. 1 to 26, 28 to 70, 72 to 84, 86 to 89, 91 to 218, 220 to 237.	232
T	Trailer Car	115	36.4	96	23.6	All steel body, drawbar couplings. Nos. 1901 to 1991, 2017.	92
T	Trailer Car Former 'D' type car	115	36.3	89	23.6	All steel body, drawgear couplings. Still with (non-operational) cabs and 'D' car seating configuration. Nos. 1992 to 2016.	25
<b>COMENG TYPE</b>							
M	Motor Car (with Standard Tread Brakes)	115	49.8	92	24.0	Air-conditioned, all steel body. Multi-function/semi-permanent couplings. Nos. 301 to 314, 316 to 366, 369 to 387, 389 to 412, 417 to 468, 471 to 554.	244
M	Motor Car (with Standard Tread Brakes and AEG equipment)	115	49.8	92	24.0	Air-conditioned, all steel body. Multi-function/semi-permanent couplings. Nos. 367, 368.	2
M	Motor Car (with Knorr Tread Brakes)	115	49.8	92	24.0	Air-conditioned, all steel body. Multi-function/semi-permanent couplings. Nos. 413 to 416.	4
M	Motor Car (with Disc Brakes)	115	46.3	92	24.0	Air-conditioned, all steel body. Multi-function/semi-permanent couplings. Nos. 561 to 680.	120
M	Motor Car (with Tread Brakes and Chopper equipment)	115	51.5	92	24.0	Air-conditioned, all steel body. Multi-function/semi-permanent couplings. Nos. 691 to 698.	8
T	Trailer Car (with Standard Tread Brakes)	115	34.0	102	23.2	Air-conditioned, all steel body. Semi-permanent couplings. Nos. 1001 to 1056, 1059 to 1084, 1086 to 1127, 1196 to 1199.	128
T	Trailer Car (with Knorr Tread Brakes)	115	34.0	102	23.2	Air-conditioned, all steel body. Semi-permanent couplings. Nos. 1057, 1058.	2
T	Trailer Car (with Disc Brakes)	115	30.1	102	23.2	Air-conditioned, all steel body. Semi-permanent couplings. Nos. 1131 to 1164, 1166 to 1190.	59
<b>DOUBLE DECK - 4D TYPE</b>							
M	Motor Car Double Deck (Non driving)	130	50.0	97	19.4	Air-conditioned, all steel body. Multi-function/semi-permanent couplings. Cannot be operated without 'Goninan' "T" car. Nos. 5000, 5002.	2
T	Driving Trailer Double Deck	130	43.0	78	19.6	Air-conditioned, all steel body. Multi-function/semi-permanent couplings. Cannot be operated without 'Goninan' "M" car. Nos. 6000, 6002.	2

**VICTORIAN PTC PASSENGER VEHICLES - PARTICULARS OF  
The MET - METROPOLITAN RAILWAY VEHICLES (Continued)**

Class	Description of Vehicle	Max Speed Km/h	Mass Rating (Tns)	Passenger Seating	Length of Vehicle metres	Remarks/Restrictions	No. of cars
<b>SERVICE STOCK</b>							
M	Motor Car (Harris Type)	100	46.8	N/A	19.2	Steel body, auto couplings. Greaser Train vehicles. Nos. 794, 797.	2
M	Overhead Inspection Unit (Tait Type)	80	46.0	N/A	18.8	Air-conditioned, wooden body, screw couplings. Greaser Train vehicle. No. 1447.	1
D	Greaser Train Van	100	36.0	N/A	12.8	Steel body, auto/screw transition couplings. Greaser Train vehicles. 24.5 tonnes capacity. Nos. 320, 329.	2

**DETAILS OF NORMAL CONSISTS OF TRAINS USED ON ELECTRIFIED SERVICES**

Train Type	Consist (See Note A)	Passenger Capacity (Seating)	Passenger Capacity (Crush)	Mass Rating (Tonnes)	Length of Train (metres)	Remarks
3 Car Comeng	M.T.M.	286	696	134.5	71.2	Tread Brakes (Standard, Knorr or A.E.G. equipped)
				122.7		Disc Brakes
				136.9		Standard Tread Brakes and Chopper
6 Car Hitachi	M.T.M.M.T.M.	536 (max)	1520 (max)	279.6	141.7	See Note C
6 Car Comeng	M.T.M.M.T.M.	572	1392	267.0	142.4	Tread Brake (Standard, Knorr or A.E.G. equipped)
				245.5		Disc Brake
				273.8		Standard Tread Brake and Chopper
4 Car (4D)	T.M.M.T.	350	976	186.0	78.4	
3C + 4D (7 Cars)	M.T.M.T.M.M.T.	636	1672	322.9	149.6	See Note D
Greaser Train	M.D Van.M.D Van.M.	-	-	211.6	70.0	

NOTE A: D - Electric Multiple Unit Driving Trailer carriage.  
D Van - Transition carriage for Overhead Inspection Train.  
M - Electric Multiple Unit Motor carriage (See Note B).  
T - Electric Multiple Unit Trailer carriage (See Note B).

NOTE B: A Driving Compartment is located in the M Class Car except in the case of the 4D (Double Deck) train which has the Driving Compartment located in the T Class Car.

NOTE C: The minimum seating capacity of a six-car Hitachi set is 514 seats when the set is made up of M15, T\*, M, M, T\*, M. (T\* - refers to car nos. 1992 to 2016, still in Driving Trailer shape).

NOTE D: Tonnage shown refers to maximum tonnage of a Standard Tread Brake with Chopper equipment 3 Car Comeng type.

HISTORIC Electric Passenger Stock and Parcels Coaches are listed on Page A 115.

**ELECTRIC TRAIN SPEEDS - General Notes**  
(FOR INDIVIDUAL LINE SPEEDS REFER TO THE SEPARATE DISTRICTS / LINES)

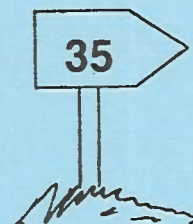
1. The maximum speed is the **highest speed allowed** on any portion of the line.
2. **Speed of Trains.** - It must be clearly understood by Train Crew personnel that the maximum permissible speed authorised for the line and for the type of train must not, under any circumstances, be exceeded over any portion of the journey. Where the times shown in the Working Timetable to run any section conflict with the maximum permissible speed authorised for that particular section, or with any safe working or other instruction, the Timetable times are not to be adhered to, and the matter is to be promptly reported to the Manager Timetable Development, Room 313 Flinders Street, Phone 5-7350.
3. The maximum speeds laid down in respect of the various lines, or portions of lines, are subject to:-
  - (i) the provisions of the Book of Rules and Operating Procedures, Pages 10-7 and 10-8.
  - (ii) such temporary speed reductions as shown from time to time in the Weekly Operational Notice or other printed or written instructions.
4. Electric Multiple Unit trains including single unit trains or single motor cars, may run at the speeds laid down for Electric Multiple Unit trains. Goods trains hauled by Parcel Coaches or electric motors will run at the speeds laid down by the circular for the special train.
5. Locomotive Drivers, must keep a good lookout for hand signals, which will be exhibited at the various localities where temporary speed reductions are in force in accordance with the regulations. It must however, be understood that repairs to lines may be necessary at other places besides those mentioned in the Weekly Operational Notice or other printed or written instructions, and of which, owing to their urgency, it has not been possible to give previous notice. Drivers must therefore be always on the lookout and be prepared to stop or run at reduced speed whenever hand signals are exhibited. (See Book of Rules and Operating Procedures respecting Special Permanent Way Signals).
6. **Employees must promptly report through their Superior Officers any case in which a train runs in excess of the speed laid down, and such report must be forwarded to the Superintendent, Safeworking without delay.**

**SPECIAL SPEEDS**

The Maximum Speeds laid down herein are subject to the Maximum Speed laid down in respect of various lines or portions of lines and to:-

- (i) the provision of Book of Rules and Operating Procedures Page 10-8.
- (ii) such temporary speed reductions as are shown from time to time in the Weekly Operational Notice or other printed or written instructions;

1. **Curves** - Every curve, with the exception of those referred to in clause 2 hereof, that is of such a radius as to render necessary any modification of the foregoing rates of speeds, is indicated by a curve board (see diagram), placed on the left hand side of the line at the entrance of the curve. The number shown on the Curve Board indicates, in kilometres per hour, the maximum speed allowed when going around the curve. It is pointed at one end and is so placed that the pointed end indicates the direction of the curve. Speed must be reduced before the train enters the curve and the indicated speed must not be exceeded until the whole train is clear of the curve.



2. At Various Places -
  - (A) ALL TRAINS

- |   |         |
|---|---------|
| a/ On Single Lines when entering a crossing station at which the train has to stop .....      | 25 km/h |
| b/ Crossing Stations when backing a train over a level crossing not provided with gates ..... | 8 km/h  |

**PUSHING TRAINS**

(See also Shunting of Electric Trains - Page A 7)

- |  |         |
|--|---------|
| On Running Lines .....   | 15 km/h |
| When passing around any curve less than 180 metre radius .....                           | 8 km/h  |
| Empty trains, when an employee leaves the leading vehicles to attend to the points ..... | 5 km/h  |



## SHUNTING OF ELECTRIC TRAINS.

The Driver of a Suburban Electric train must always be in the driving compartment at or nearest to the leading end of the train, when shunting the carriage of electric trains. (see also instructions respecting Disabled Suburban Electric Trains).

Drivers required to change ends must do so at platforms or at pathways provided, or through the train where access is available. At locations where this is not possible, Electric Trains may be pushed by the Locomotive Driver during shunting operations provided a competent employee travels in the leading end of the train when being pushed back as outlined below in sections (i), (ii), (iii), (iv) and (v).

- (i) In any such movement a competent person must travel in the leading end of the train, not occupied by the Driver, being prepared to stop the train by means of the Air Brake or to signal to the Driver as may be necessary.
- (ii) At any station where fixed signals are not provided to govern the intended movements, the Officer-In-Charge must, after first ascertaining that the Driver and a competent employee clearly understand the movements required, supervise such movements of the train and position themselves in a place so as to be able to protect in case of emergency.
- (iii) When two Electric trains have to cross each other at a single line crossing station and it is not practicable for the Driver to change ends in time to avoid detentions to trains, the train which has been first admitted to the station may be pushed back for the purpose of being shunted into the loop. A competent employee must ride in the leading compartment, being prepared to stop the train by means of the Air Brake or to signal the Driver as may be necessary.
- (iv) The Electric Bell communication (3 rings) may be used by a competent employee in lieu of a hand signal, to signal to the Driver when all is right for a train to set back.
- (v) Any Parcels Coach, Double-ended Motor, or two Motors, coupled together may be pushed in any direction at any station or yard, provided a competent person is in the leading end before the pushing movement is commenced. During the pushing movement the competent person riding in the leading end must be prepared to stop the movement by means of the Air Brake or signal to the Driver as may be necessary.

## ONE CARRIAGE OPERATION OF TRAINS.

In order to enhance customer safety and deter vandalism, all trains operated as Comeng or 4D type in service during the hours of darkness (after 19 00) at night, should where practicable, operate with only one carriage lit and available for customers, with the other carriages locked and in darkness.

To facilitate this, the Locomotive Driver must ensure that every effort is made to operate the train in the 'ONE CAR' mode from the originating station, when the number of customers offering is less than the number of seats available in the one carriage.

When en-route, if the number of customers offering is greater than the number of seats available in the one carriage, it will be the responsibility of the Locomotive Driver to convert the train, or a portion thereof, to normal carriage operation, so as to provide adequate seating for all customers.

Whenever a train is returned to normal operation enroute, the carriages must remain in operation until arrival at the destination station.

### HITACHI TRAINS

Hitachi trains are not equipped to operate in a 'ONE CAR' mode and will operate as six carriage trains during all times of darkness.

**ROSTERED TRAINS BY WHICH CORRESPONDENCE BAGS MAY BE DESPATCHED  
MONDAY TO FRIDAYS.**

Commencing Monday 17th February, 1997.

DOWN		UP		
STATIONS	SPECIFIED TRAIN (Pick up at Spencer St)	STATIONS	SPECIFIED TRAIN	ARR SPENCER ST (Set down bags)
<b>BURNLEY GROUP</b>				
Richmond to Blackburn and Ringwood East to Lilydale	13 00 (No.3905) Ex SSS to LIL	Lilydale to Ringwood East and Blackburn to Ringwood	11 39 (No.3738)	12 40 (No.3738)
Nunawading to Belgrave	13 15 (No.3805) Ex SSS to BEG	Belgrave to Nunawading	11 17 (No.3632)	12 25 (No.3632)
Camberwell to Ashburton	per 13 00 (No.3905) Ex SSS to Camberwell arr 13 19, then 13 23 (No.2335) to Ashburton	Ashburton to Camberwell	12 08 x ALM (12 09 ex ASH) (No.2332) arr CAM 12 19, then 12 21 ex CAM (No.3738) to SSS.	12 40 (No.3738)
Richmond to Glen Waverley	13 08 (No.2909) Ex SSS to GWY	Glen Waverley to Richmond	11 56 (No.2744)	12 35 (No.2744)
<b>CAULFIELD GROUP</b>				
Richmond to Pakenham	13 27 (No.4803) Ex SSS to PKM	Pakenham to Richmond	11 10 (No.4640)	12 23 (No.4640)
Glenhuntly to Frankston	SSS Plat 12 to FSS Plat 7 12 23 (No.4640) PKM-FSS FSS Plat 8 to FKN 12 38 (No.4363)	Frankston to Glenhuntly	11 30 (No.4762)	12 31 (No.4762)
Spencer Street to Flinders Street to Sandringham	SSS Plat 12 to FSS Plat 8 11 53 (No.4638) PKM FSS Plat 9 to SHM 12 12 (No.X059)	Sandringham to Flinders Street to Spencer Street	SHM to FSS Plat 9 12 48 (No.X066), arr FSS 13 15. FSS Plat 7 to SSS 13 24 (No.4803) PKM	13 27 (No.4803)
<b>CLIFTON HILL GROUP</b>				
Jolimont to Epping	13 01 (No.1845) Ex SSS to EPP	Epping to Jolimont	11 51 (No.1642)	12 35 (No.1642)
Westgarth to Hurstbridge	13 30 (No.1937) Ex SSS to HBE	Hurstbridge to Westgarth	11 26 (No.1736)	12 28 (No.1736)
<b>NORTHERN GROUP</b>				
Kensington to Broadmeadows	12 13 (No.5241) Ex SSS to BMS	Broadmeadows to Kensington	12 52 (No.5218)	13 21 (No.5218)
Middle Footscray to St.Albans	12 18 (No.6045) Ex SSS to SAB	St Albans to Middle Footscray	12 52 (No.6022)	13 16 (No.6022)
Macaulay to Upfield	12 03 (No.5037) Ex SSS to UFD	Upfield to Macaulay	12 40 (No.5012)	13 11 (No.5012)
North Melbourne to Werribee	12 08 (No.6443) Ex SSS to WER	Werribee to North Melbourne	12 23 (No.6420)	13 06 (No.6420)
North Williamstown to Williamstown	Per 12 08 (No.6443) WER Ex SSS to NPT arr 12 25, then 12 27 (No.6325) NPT to WIL	Williamstown to North Williamstown	12 40 (No.6330) WIL to NPT arr 12 47, then 12 49 (6420) NPT to SSS	13 06 (No.6420)

## GENERAL INFORMATION

It is imperative that each Line Manager check this document insofar as his own station or stations he supervises are concerned. He will be held responsible for promptly bringing under the notice of the Group Manager, Operations (Met Trains) and the Manager Strategic Planning and Scheduling any inaccuracies that may appear.

Pages A 11 to A 14 RESERVED

CENTRAL DISTRICT

**FLINDERS STREET TO RICHMOND (DIRECT)  
(BURNLEY, CAULFIELD AND SANDRINGHAM LINES)**

**DISTANCES FROM SPENCER STREET**

For distances from Flinders Street subtract 1.232km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS			
FLINDERS STREET	1.232	1B M10	Continuously	1W 239	<b>SIDING LENGTHS</b>			Platform No. 10 allotted for V/Line use.			
				1 270	<u>COL</u>	<u>CAM</u>	<u>CFD</u>				
				2 208	1 160	1 275	1 497				
				3 172	2 160	2 270	2 380				
				4 172	3 160	3 314	3 445				
				5 172	Loop 351	4 351	4 461				
				6 203	Thru 332	5 371	5 298				
				7 203			6 622				
				8 203			7 309				
				9 204			8 129				
				10 190			9 205				
				11 —			10 335				
							<u>OAK</u>		<u>FKN</u>	<u>SHM</u>	<u>GOODS</u>
							1 502		1 409	1 535	1 226
			2 428	2 303	1W —	2 257					
			3 376	2W —	2 364	3 354					
			4 347	3 676	3 687	4 411					
			5 679	4 360	3W —	5 508					
			5W —	4W —	4 599	6 421					
					4W —	7 373					
						8 312					
						9 277					
					<b>SIDING LENGTHS</b>	<b>BRIDGES</b>	<b>CROSSINGS</b>	<b>REMARKS</b>			
Swanston Street extension bridge	1.398	1B N10	—	—	—	OLT	—	—			
FLINDERS STREET Platforms 12, 13 & 14	1.661	1B N10	M-F 05 30—19 00 Sa, Su CLOSED	12 160 13 158 14 199	—	—	—	Platform Nos. 12 & 13 are allotted for V/Line use.			
Platform 13 crossing	1. —	1B P11	—	—	—	—	PO	Foot only			
<i>Various unprotected Staff foot and light vehicle crossings are located in the Flinders Street yard on various lines and sidings.</i>											
METROL building	1. —	1B Q11	Continuously	—	—	—	—	—			
Datum for overhead stanchions and auto signals	1. —	1B Q 10	—	—	—	—	—	Located near end of Plat. No.14.			
Yardmasters footbridge	1.755	1B S11	—	—	—	OL	—	Foot only			
Tennis Centre footbridge	2.359	2G C 7	—	—	—	OL	—	Foot only			
Richmond Junction	2.730	2G B 6	—	—	—	—	—	—			
Portal for Burnley lines	—	2G B 6	—	—	—	—	—	—			
Burnley local flyover	3.037	2G D 8	—	—	—	UL / OL	—	—			
Portals for Caulfield and Sandringham lines	3. —	2G D 7	—	—	—	—	—	—			
MCG Footbridge	3.205	2G E 8	—	—	—	OL	—	Foot only			
Richmond Sports subway	3.485	2G F 9	—	—	—	UL	—	Foot only			
Punt Road	3.568	2G F 9	—	—	—	UL	—	4.3m clearance			
Richmond centre subway	3.606	2G G 9	—	—	—	UL	—	Foot only			
Richmond main subway	3.706	2G G 9	—	—	—	UL	—	Foot only			
RICHMOND	3.797	2G G 9	M-Sa 04 30—00 30 Tu-Su Su 07 20—00 00 M	1Up S } 158 2Dn S } 158 3Up CT } 158 4Dn CT } 158 5Up CL } 158 6Dn CL } 158 7Up BL } 158 8Up BT } 158 9Dn BT } 158 10Dn BL } 158	—	—	—	—			
Swan Street	3.908	2G H 9	—	—	—	ULT Cat.2	—	4.1m clearance			
Junction to Lilydale / Glen Waverley / Alamein / Belgrave - Continued on Page A 35 to Warragul / Cranbourne / Sandringham / Frankston - Continued on Page A 53											

For explanation of Symbols — See page A 113

**CENTRAL DISTRICT  
FLINDERS STREET TO RICHMOND (DIRECT) (Cont)**

**DESCRIPTION OF MAIN RUNNING LINES**

Flinders Street to Richmond Junction .....	Duodecuple line (Twelve lines).
Richmond Junction to Richmond .....	Quadruple line.

Continued on Burnley District - Pages A 39 (Lilydale) and A 41 (Glen Waverley)

Continued on Caulfield District - Page A 59

**SAFEWORKING SYSTEMS**

Flinders Street to Richmond Junction .....	Automatic Block Signalling
Richmond Junction to Richmond .....	Automatic Block Signalling

Continued on Burnley District - Pages A 39 (Lilydale) and A 41 (Glen Waverley)

Continued on Caulfield District - Page A 59

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Flinders Street Platforms to Yardmaster's Footbridge .....	40 km/h
(All Lines) (See Special Speed Restrictions)	
Yardmaster's Footbridge to Down Home Signals at Richmond Junction (All Lines) .....	50 km/h
Richmond Junction to Richmond (All Lines) .....	65 km/h

Continued on Burnley District - Pages A 39 (Lilydale) and A 41 (Glen Waverley)

Continued on Caulfield District - Page A 59

**CENTRAL DISTRICT  
FLINDERS STREET TO RICHMOND (DIRECT) (Cont)**

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS (Continued)**

NOTES

**Flinders Street Station**

The speed of any train or locomotive on any running line or siding or when being shunted to or from any siding to a running line at Flinders Street, must not exceed 25 km/h between the viaduct on the West Side and the Swanston Street Bridge on the East Side. . . . . 25 km/h

The speed of any train or locomotive proceeding to or from No. 1 track at Flinders Street when passing under the Swanston Street bridge . . . . . 10 km/h

The speed of any train or locomotive proceeding to or from No. 2 track at Flinders Street when passing under the Swanston Street bridge . . . . . 10 km/h

This is subject to the special speeds specified hereunder:

Arriving Trains from the Burnley Local to No. 4 . . . . . 25 km/h

The speed of any train or locomotive, on any running line or siding, or when being shunted to or from a siding and a running line at Flinders Street, must not exceed 25km/h, between the viaducts on the west side and the Swanston Street Bridge on the East side.

This is subject to the special speeds specified hereunder:

- (i) Up trains from the Clifton Hill line. Speed must not be increased after passing Up Home Signal No. 183 and must be reduced to 15 km/h while entering Platform 14 and 25 km/h while negotiating points and crossings towards Tracks Nos. 1A to 4.
- (ii) Arriving trains from Burnley line to Nos. 3 and 4 tracks . . . . . 25 km/h
- (iii) Shunting movements via the Through Siding adjacent to the Burnley Through lines . . . 10 km/h
- (iv) Entering Flinders Street Goods Yard from East or West End . . . . . 15 km/h

Turnouts designed for 65 km/h operation on the diverging track BUT RESTRICTED TO THE PREVAILING LINE SECTION SPEED FOR THE LOCATION are located as follows:

- (i) Richmond end of Burnley Loop Tunnel towards Burnley Through lines.
- (ii) Richmond end of Caulfield Loop Tunnel towards Caulfield Local and Through lines.
- (iii) Jolimont - Crossover from Up to Down line and lead to Clifton Hill/City Circle Loop.

CENTRAL DISTRICT

**FLINDERS STREET TO RICHMOND  
VIA BURNLEY LOOP (BURNLEY LINES)**

**DISTANCES FROM SPENCER STREET**

For distances from Flinders Street add 1.232km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
<b>FLINDERS STREET</b> ¶ Platforms 12, 13, 14,	1.661	1B N10	See Flinders Street to Richmond Direct (Burnley, Caulfield, Sandringham Lines) Page A 15					
Swanston Street extension bridge	1.398	1B N10	—	—	—	OLT	—	—
<b>FLINDERS STREET</b> ¶	1.232	1B M10	See Flinders Street to Richmond Direct (Burnley, Caulfield, Sandringham Lines) Page A 15					
Degraves Street subway	1.232	1A H11	—	—	—	UL	—	Foot only
Elizabeth Street subway	1.132	1A G11	—	—	—	UL	—	Foot only
Vaults	0.871	1A F11	—	—	—	UL	—	—
Viaduct - bridging:- Queensbridge Street* William Street Kings Way Spencer Street* Flinders Street extension	0.110	1A G10 to 1A A10	—	—	—	UL Cat.1  * ULT	—	Queensbridge St 3.8m Clearance  Spencer Street 4.0m Clearance
<b>SPENCER STREET</b> ¶	0.000	2E K 6	See Flinders Street to North Melbourne (Direct) Page A 26					
Spencer Street passenger subway	0.130	2E K 6	—	—	—	UL	—	Foot only
Spencer Street parcels subway	0.450	2E K 6	—	—	—	UL	—	Staff access only
Portal for Burnley Loop	0. —	2E J 4	—	—	—	—	—	—
<b>FLAGSTAFF</b> ¶ U/G	1.16	1A D 5	M-F 05 00—00 30 Tu-Sa Sa & Su CLOSED	4   162	—	—	—	No. 4 plat lower level
<b>MELBOURNE CENTRAL</b> ¶ U/G	1.77	1A H 5	M-F 04 45—00 30 Tu-Sa Sa 05 30—00 30 Su Su 06 50—19 30	4   168	—	—	—	No. 4 plat lower level
<b>PARLIAMENT</b> ¶ U/G	2.89	1B P 8	M-F 05 00—00 45 Tu-Sa Sa 05 30—00 45 Su Su CLOSED	4   160	—	—	—	No. 4 plat lower level
Portal for Burnley lines	—	—	—	—	—	—	—	—
Richmond Junction	—	2G B 6	—	—	—	—	—	—
Tennis Centre footbridge	—	2G C 7	—	—	—	OL	—	Foot only
Burnley local flyover	—	2G D 8	—	—	—	UL / OL	—	—
Portal for Caulfield lines	—	2G D 7	—	—	—	—	—	—
MCG Footbridge	—	2G E 8	—	—	—	OL	—	Foot only
Richmond Sports subway	—	2G F 9	—	—	—	UL	—	Foot only
Punt Road	—	2G F 9	—	—	—	UL	—	4.3m clearance
Richmond centre subway	—	2G G 9	—	—	—	UL	—	Foot only
Richmond main subway	—	2G G 9	—	—	—	UL	—	Foot only
<b>RICHMOND</b> ¶ (via Loop)	—	2G G 9	See Flinders Street to Richmond (Direct) Page A 15					
Continued on Flinders Street to Lilydale section - Page A 35								

For explanation of Symbols — See page A 113



**CENTRAL DISTRICT  
FLINDERS STREET TO RICHMOND  
VIA BURNLEY LOOP (BURNLEY LINES) (Continued)**

**DESCRIPTION OF MAIN RUNNING LINES**

Flinders Street to Spencer Street .....	Sextuple line (with four lines available for two way running)
Spencer Street to Richmond Junction (Burnley Loop) .....	Single line. (two-way running).
Richmond Junction to Richmond .....	Quadruple line.

Continued on Pages A 39 (Lilydale) and A 41 (Glen Waverley)

**SAFEWORKING SYSTEMS**

Flinders Street to Spencer Street (Burnley Viaduct Line) .....	Automatic Block Signalling
Spencer Street via Burnley Underground Loop to Richmond .....	Automatic Block Signalling

Continued on Pages A 39 (Lilydale) and A 41 (Glen Waverley)

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Flinders Street to Spencer Street via Through Suburban Viaduct Lines .....	40 km/h
Via all other Viaduct Lines (See Special Speed Restrictions) .....	40 km/h
Spencer Street to Flagstaff (Burnley Loop) .....	60 km/h
Flagstaff to Melbourne Central to Parliament (Burnley Loop) .....	60 km/h
Parliament to Richmond (Burnley Loop) .....	60 km/h
At Portal prior to Richmond Junction .....	40 km/h

Continued on Pages A 39 (Lilydale) and A 41 (Glen Waverley)

**UNDERGROUND LOOP OPERATIONS**

In special circumstances, trains other than electric multiple unit trains may run through the Underground Loops, subject to proper testing and operation of the Emergency Ventilation Fans.

Further information including maximum speeds will be published on the associated Special Timetable or Circular.

**CENTRAL DISTRICT**  
**FLINDERS STREET TO RICHMOND**  
**VIA CAULFIELD LOOP (CAULFIELD LINES)**

**DISTANCES FROM SPENCER STREET**  
For distances from Flinders Street subtract 1.232km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
<b>FLINDERS STREET</b> Platforms 12, 13, & 14	1.661	1B N10	See Flinders Street to Richmond Direct (Burnley, Caulfield, Sandringham Lines) Page A 15					
Swanston Street extension bridge	1.398	1B N10	—	—	—	OLT	—	—
<b>FLINDERS STREET</b>	1.232	1B M10	See Flinders Street to Richmond Direct (Burnley, Caulfield, Sandringham Lines) Page A 15					
Degraves Street subway	1.232	1A H11	—	—	—	UL	—	Foot only
Elizabeth Street subway	1.132	1A G11	—	—	—	UL	—	Foot only
Vaults	0.871	1A F11	—	—	—	UL	—	—
Viaduct - bridging:- Queensbridge Street* to William Street Kings Way Spencer Street* Flinders Street extension	0.110	1A G10 to 1A A10	—	—	—	UL Cat.1  ULT*	—	Queensbridge St 3.8m Clearance  Spencer Street 4.0m Clearance
<b>SPENCER STREET</b>	0.000	2E K 6	See Flinders Street to North Melbourne (Direct) - Page A 26					
Spencer Street passenger subway	0.130	2E K 6	—	—	—	UL	—	Foot only
Spencer Street goods subway	0.450	2E K 6	—	—	—	UL	—	Staff access only
Portal for Burnley Loop	0. —	2E J 4	—	—	—	—	—	—
<b>FLAGSTAFF</b> U/G	1.16_	1A D 5	See Flinders Street to Richmond Via Burnley Loop - Page A 18	2 162	—	—	—	No. 2 plat upper level
<b>MELBOURNE CENTRAL</b> U/G	1.77_	1A H 5	See Flinders Street to Richmond Via Burnley Loop - Page A 18	2 168	—	—	—	No. 2 plat upper level
<b>PARLIAMENT</b> U/G	2.89_	1B P 8	See Flinders Street to Richmond Via Burnley Loop - Page A 18	2 160	—	—	—	No. 2 plat upper level
Junction for portals of Caulfield and Sandringham lines	—_	2_ —	—	—	—	—	—	—
Portal for Caulfield lines	—_	2_ —	—	—	—	—	—	—
Portal for Sandringham line	—_	2_ —	—	—	—	—	—	—
MCG Footbridge	—_	2G E 8	—	—	—	OL	—	Foot only
Richmond Sports subway	—_	2G F 9	—	—	—	UL	—	Foot only
Punt Road	—_	2G F 9	—	—	—	UL	—	4.3m clearance
Richmond centre subway	—_	2G G 9	—	—	—	UL	—	Foot only
Richmond main subway	—_	2G G 9	—	—	—	UL	—	Foot only
<b>RICHMOND</b> (via Loop)	—_	2G G 9	See Flinders Street to Richmond (Direct) - See Page A 15					
Continued on Flinders Street to Warragul section - Page A 53								

For explanation of Symbols — See page A 113

**CENTRAL DISTRICT  
FLINDERS STREET TO RICHMOND  
VIA CAULFIELD LOOP (CAULFIELD LINES) (Continued)**

**DESCRIPTION OF MAIN RUNNING LINES**

Flinders Street to Spencer Street .....	Sextuple line (with four lines available for two way running)
Viaduct Junction (prior to Spencer Street) to Melbourne Yard Sidings (via Goods Lines) .....	Double track
Spencer Street to Richmond Junction (Caulfield Loop) .....	Single line (two way running)
Richmond Junction to Richmond .....	Quadruple line.

Continued on Page A 59

**SAFEWORKING SYSTEMS**

Flinders Street to Spencer Street (Caulfield Viaduct Line) .....	Automatic Block Signalling
Spencer Street via Caulfield Underground Loop to Richmond Junction .....	Automatic Block Signalling
Richmond Junction to Richmond .....	Automatic Block Signalling

Continued on Page A 59

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Flinders Street to Spencer Street via Through Suburban Viaduct Lines .....	40 km/h
via all other Viaduct Lines (See Special Speed Restrictions) .....	40 km/h
Spencer Street to Flagstaff (Caulfield Loop) .....	60 km/h
Flagstaff to Melbourne Central to Parliament (Caulfield Loop) .....	60 km/h
Parliament to Richmond (Caulfield Loop) .....	60 km/h

Continued on Page A 59

**CENTRAL DISTRICT**  
**FLINDERS STREET TO JOLIMONT (DIRECT)**  
**(CLIFTON HILL LINES)**

**DISTANCES FROM SPENCER STREET**

For distances from Flinders Street subtract 1.232km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGE	CROSSING	REMARKS
<b>FLINDERS STREET</b>	1.232	1B M10	For platform and siding information at Flinders Street - See Page A 15					
Swanston Street extension bridge	1.398	1B N10	—	—	—	OL	—	—
<b>FLINDERS STREET Platform 14</b>	1.661	1B N10	See Flinders Street to Richmond Page A 15					
Yardmaster's footbridge	1.755	1B S11	—	—	—	OL	—	Foot only
Wellington Parade South	1.955	1B N11	—	—	—	OLT	—	—
Portal for Clifton Hill Loop line	—	1B P11	—	—	—	—	—	—
Jolimont Road	2.457	1B R12	—	—	—	OL Cat.2	—	4.1m clearance
Agnes Street subway	2.560	2G C 5	—	—	—	UL	—	Foot only
Melbourne Water pipe bridge	2.771	2G D 5	—	—	—	OL	—	—
Wellington Parade South	2.776	2G D 5	—	—	—	OL	—	SS Clearance Up & Down Side
Jolimont footbridge	2.866	2G D 5	—	—	—	OL	—	Foot only
<b>JOLIMONT - M.C.G.</b>	2.905	2G D 5	M-F 05 40—13 40 Sa 07 00—15 00 Su CLOSED	Dn 159 Up 159	—	—	—	—
Line continues to Hurstbridge / Epping - See Page A 75								

For explanation of Symbols — See page A 113

**DESCRIPTION OF MAIN RUNNING LINES**

Flinders Street to Jolimont (Direct) ..... Double line.

Continued on Page A 79

**SAFEWORKING SYSTEMS**

Flinders Street to Jolimont (Direct) ..... Automatic Block Signalling

Continued on Page A 79

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Flinders Street to Auto Signal 092 (Down) or 097 (Up) ..... 40 km/h  
(Clifton Hill Line)  
(See Notes 1, 2, 3)

Auto. Signal 092 (Down) or 097 (Up) to Jolimont ..... 55 km/h  
(See Note 4 i)

Continued on Page A 79

## CENTRAL DISTRICT

### MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS

#### NOTES

- 1      **At Flinders Street**      The speed of any train or locomotive on any running line or siding, or when being shunted to or from any siding and a running line at Flinders Street, must not exceed 25 km/h, between the viaducts on the West side and the Swanston Street Bridge on the East Side.
  
- 2      **At Flinders Street**      Up trains from the Clifton Hill line. Speed must not be increased after passing Up Home Signal No. 183 and must be reduced to 15 km/h while entering Platform No. 14 and 25 km/h while negotiating points and crossings towards Tracks Nos. 1A to 4.
  
- 3      **At Flinders Street**      Down trains to the Clifton Hill line from Platform No. 14. Speed must not exceed 15 km/h until the whole of the train has cleared the Platform.
  
- 4      Turnouts designed for 65 km/h operation on the diverging track **BUT RESTRICTED TO THE PREVAILING LINE SECTION SPEED FOR THE LOCATION** are located as follows:
  - (i) Jolimont - crossover from Up Line to Down Line and the lead to Clifton Hill/City Circle Loop.

**CENTRAL DISTRICT**  
**FLINDERS STREET TO JOLIMONT**  
**VIA CLIFTON HILL LOOP (CLIFTON HILL LINES)**  
**AND CITY CIRCLE LOOP**

**DISTANCES FROM SPENCER STREET**

For distances from Flinders Street add 1.232km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
<b>FLINDERS STREET</b> ¶ Platforms 12, 13 & 14	1.661	1B N10	See Flinders Street to Richmond Direct (Burnley, Caulfield, Sandringham Lines) Page A 15					
Swanston Street extension bridge	1.398	1B N10	—	—	—	OLT	—	—
<b>FLINDERS STREET</b> ¶	1.232	1B M10	See Flinders Street to Richmond Direct (Burnley, Caulfield, Sandringham Lines) Page A 15					
Degraves Street subway	1.232	1A H11	—	—	—	UL	—	Foot only
Elizabeth Street subway	1.132	1A G11	—	—	—	UL	—	Foot only
Vaults	0.871	1A F11	—	—	—	UL	—	—
Viaduct - bridging:- Queensbridge Street* William Street Kings Way Spencer Street* Flinders Street extension	0.110	1A G10 to 1A A10	—	—	—	UL Cat.1  ULT*	—	Queensbridge St 3.8m Clearance  Spencer Street 4.0m Clearance
<b>SPENCER STREET</b> ¶	0.000	2E K 6	See Flinders Street to North Melbourne (Direct) Page A 26					
Spencer Street passenger subway	0.130	2E K 6	—	—	—	UL	—	Foot only
Spencer Street goods subway	0.450	2E K 6	—	—	—	UL	—	Staff access only
Portal for Clifton Hill / City Circle Loop	0.---	2E J 4	—	—	—	—	—	—
<b>FLAGSTAFF</b> ¶ U/G	1.16_	1A D 5	See Flinders St to Richmond Via Burnley Loop. - Page A 18	1   162	—	—	—	No. 1 plat upper level
<b>MELBOURNE CENTRAL</b> ¶ U/G	1.77_	1A H 5	See Flinders St to Richmond Via Burnley Loop. - Page A 18	1   168	—	—	—	No. 1 plat upper level
<b>PARLIAMENT</b> ¶ U/G	2.89_	1B P 8	See Flinders Street to Richmond Via Burnley Loop - Page A 18	1   160	—	—	—	No. 1 plat upper level
Junction for portals of Jolimont and CITY CIRCLE lines	---	2F K 4	—	—	—	—	—	—
PORTAL FOR CITY CIRCLE LOOP LINE	---	1A T 10	—	—	—	—	—	—
<b>FLINDERS STREET No. 1 PLATFORM VIA CITY CIRCLE LOOP</b>	---	1B M 10	See Flinders Street to Richmond Direct (Burnley Lines) Page A 15					
Portal for Clifton Hill line	---	2G A 4	—	—	—	—	—	—
Jolimont Road	---	2G B 4	—	—	—	UL Cat.2	—	4.1m clearance
Agnes Street subway	---	2G C 5	—	—	—	UL	—	Foot only
Melbourne Water pipe bridge	---	2G D 5	—	—	—	OL	—	—
Wellington Parade South	---	2G D 5	—	—	—	OL	—	SS Clearance Up & Down Sides
Jolimont footbridge	---	2G D 5	—	—	—	OL	—	Foot only
<b>JOLIMONT (via Loop)</b>	---	2G D 5	See Flinders Street to Jolimont Direct Page A 22					
Continued Flinders Street to Hurstbridge section - Page A 75								

For explanation of Symbols — See page A 113

**CENTRAL DISTRICT  
 FLINDERS STREET TO JOLIMONT  
 CITY CIRCLE LOOP  
 VIA CLIFTON HILL LOOP (CLIFTON HILL LINES) (Continued)**

**DESCRIPTION OF MAIN RUNNING LINES**

Flinders Street to Spencer Street .....	Sextuple line (with four lines available for two way running)
Spencer Street to Jolimont (Clifton Hill Loop) .....	Single line. (two way running).

Continued on Page A 79

Parliament to Flinders Street (City Circle Line) .....	Single line. (two way running).
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**SAFEWORKING SYSTEMS**

Flinders Street to Spencer Street (Clifton Hill Viaduct Line) .....	Automatic Block Signalling
Spencer Street via Clifton Hill Underground Loop to Jolimont .....	Automatic Block Signalling

Continued on Page A 79

Parliament to Flinders Street (City Circle) .....	Automatic Block Signalling
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**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Flinders Street to Spencer Street via Through Suburban Viaduct Lines .....	40 km/h
Via all other Viaduct Lines (See Special Speed Restrictions) .....	40 km/h
Spencer Street to Flagstaff (Clifton Hill Loop) .....	60 km/h
Flagstaff to Melbourne Central to Parliament (Clifton Hill Loop) .....	60 km/h
Parliament to Jolimont (Clifton Hill Loop) .....	60 km/h

Continued on Page A 79

Parliament to Flinders Street (City Circle Loop) .....	60 km/h
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## CENTRAL DISTRICT

### FLINDERS STREET TO NORTH MELBOURNE (DIRECT)

#### DISTANCES FROM SPENCER STREET

For the distance from Flinders Street add 1.232km beyond Spencer Street

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
<b>FLINDERS STREET</b>	1.232	1A H11	See Flinders Street to Richmond Page A 15					
Degraves Street subway	1.232	1A H11	—	—	—	UL	—	Foot only
Elizabeth Street subway	1.132	1A G11	—	—	—	UL	—	Foot only
Vaults	0.871	1A F11	—	—	—	UL	—	—
Viaduct - bridging:- Queensbridge Street* to William Street Kings Way Spencer Street* Flinders Street extension	0.110	1A G10 to 1A A10	—	—	—	UL Cat.1  ULT*	—	Queensbridge St 3.8m Clearance  Spencer Street 4.0m Clearance
Junction to Goods Lines / Melbourne Yard Stabling Sidings	0.0__	1A A10	—	—	—	—	—	—
<b>SPENCER STREET</b>	0.000	2E K 6	M-Sa 04 30—00 30 Tu-Su Su 08 00—00 00 M	9 ] 168 10 ] 163 11 MS ] 158 12 MS ] 158 13Up TS ] 158 14Dn TS ] 158	LBY 1 __ 2 __	—	—	Sidings between East Subn and Main Subn lines at Down end of platforms.
Spencer Street passenger subway	0.130	2E K 6	—	—	—	UL	—	Foot only
Spencer Street goods subway	0.450	2E K 6	—	—	—	UL	—	—
Portal for Burnley and City Loops	0.___	2E J 4	—	—	—	—	—	—
Portal for Caulfield Loop	0.___	2E J 4	—	—	—	—	—	—
<b>Spencer Street SIGNAL BOX No. 1</b>	__	2E J 4	Continuously	—	—	—	—	—
Main suburban line only.	__	2E J 4	—	—	—	PO	—	Foot only
Dudley Street	1.090	2E G 2	—	—	—	UL Cat.3	—	<u>Centre lane</u> 4.3m clearance <u>Other lanes</u> 3.6m clearance
Dudley Street subway	1.130	2E G 2	—	—	—	UL	—	Foot only
Portal for Northern Loop line	1.___	2E F 1	—	—	—	—	—	—
Standard Gauge & Broad Gauge flyover	1.440	2E F12	—	—	—	OL	—	SS Clearance ES, Up side.
<b>NORTH MELBOURNE</b>	1.715	2A E11	M-Sa 04 50—00 30 Tu-Su Su 08 00—00 00 M	1Up ES 159 2Dn ES 159 3Up MS 159 4Dn MS 159 5Up TS 159 6Dn TS 159	—	—	—	—
MELBOURNE YARD STABLING SIDINGS (Access only via Main Goods lines at Viaduct Junction prior to Spencer Street)	1.715	2A E11	—	—	1 183 2 219 3 183 4 153 5 154 6 221 7 203 8 187 9 229 10 224 Wash __	—	—	—
Continued on Flinders Street to St. Albans section - Page A 91 Flinders Street to Upfield section - See Page A 94 Flinders Street to Broadmeadows section - See Page A 97								

For explanation of Symbols — See page A 113



## CENTRAL DISTRICT

### FLINDERS STREET TO NORTH MELBOURNE (DIRECT) (Cont)

#### DESCRIPTION OF MAIN RUNNING LINES

Flinders Street to Spencer Street .....	Sextuple line (with four lines available for two way running)
Spencer Street to North Melbourne .....	Sextuple line

Continued on Pages A 93 (St. Albans), A 96 (Upfield), and A 99 (Broadmeadows)

Viaduct Junction (prior to Spencer Street) to Melbourne Yard Stabling Sidings (via Goods Lines) .....	Double line
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#### SAFEWORKING SYSTEMS

Flinders Street to Spencer Street (Through Suburban lines) .....	Automatic Block Signalling
Flinders Street to Spencer Street (Northern Viaduct Line) .....	Automatic Block Signalling
Spencer Street to North Melbourne .....	Automatic Block Signalling

Continued on Pages A 93 (St. Albans), A 96 (Upfield), and A 99 (Broadmeadows)

#### MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS

Flinders Street to Spencer Street via Through Suburban Viaduct Lines .....	40 km/h
Via all other Viaduct Lines (See Special Speed Restrictions) .....	40 km/h
Spencer Street to North Melbourne (All Passenger Lines) .....	65 km/h
Franklin Street When Diverging From a Straight Track .....	30 km/h

Continued on Pages A 93 (St. Albans), A 96 (Upfield), and A 99 (Broadmeadows)

## CENTRAL DISTRICT

### FLINDERS STREET TO NORTH MELBOURNE VIA NORTHERN LOOP (NORTHERN LINES)

#### DISTANCES FROM SPENCER STREET

For distances from Flinders Street deduct 1.232km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Elizabeth Street subway	1.132	1A G11	—	—	—	UL	—	Foot only
Degraves Street subway	1.232	1A H11	—	—	—	UL	—	Foot only
<b>FLINDERS STREET</b>	1.232	1B M10	See Flinders Street to Richmond Direct (Burnley, Caulfield, Sandringham Lines) Page A 15					
Swanston Street extension bridge	1.398	1B N10	—	—	—	OLT	—	—
<b>FLINDERS STREET</b> Platforms 12, 13 & 14	1.661	1B N10	See Flinders Street to Richmond Direct (Burnley, Caulfield, Sandringham Lines) Page A 15					
Portal for Northern Loop	1.---	1B P10	—	—	—	—	—	—
<b>PARLIAMENT</b> U/G	---	1B P 8	See Flinders St to Richmond Via Burnley Loop. - Page A 18	3 } 160	—	—	—	No. 3 plat lower level
<b>MELBOURNE CENTRAL</b> U/G	---	1A H 5	See Flinders St to Richmond Via Burnley Loop. - Page A 18	3 } 168	—	—	—	No. 3 plat lower level
<b>FLAGSTAFF</b> U/G	---	1A D 5	See Flinders St to Richmond Via Burnley Loop. - Page A 18	3 } 162	—	—	—	No. 3 plat lower level
Junction for portals to North Melbourne Platform 1 & 2, and PLATFORM 3 & 4	---	---	—	—	—	—	—	—
<b>PORTAL FOR NORTH MELBOURNE</b> PLATFORM 3 & 4	---	2E J 4	—	—	—	—	—	—
Portal for North Melbourne Platform 1 & 2	---	2E J 4	—	—	—	—	—	—
Standard Gauge & Broad Gauge flyover	---	2E F12	—	—	—	OL	—	SS Clearance ES Up side.
<b>NORTH MELBOURNE</b> (via Loop)	---	2G D 5	See Flinders Street to North Melbourne Direct Page A 26					
Continued Flinders Street to St.Albans section - Page A 91								

For explanation of Symbols — See page A 113

#### DESCRIPTION OF MAIN RUNNING LINES

Flinders Street to North Melbourne (Northern Underground Loop) ..... Single line. (two-way running).

Continued on Pages A 93 (St. Albans), A 96 (Upfield), and A 99 (Broadmeadows)

#### SAFEWORKING SYSTEMS

Flinders Street via Northern Underground Loop to North Melbourne ..... Automatic Block Signalling

Continued on Pages A 93 (St. Albans), A 96 (Upfield), and A 99 (Broadmeadows)

#### MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS

Flinders Street to Parliament (Northern Loop) ..... 60 km/h

Parliament to Melbourne Central to Flagstaff (Northern Loop) ..... 60 km/h

Flagstaff to North Melbourne (Northern Loop) ..... 60 km/h

Continued on Pages A 93 (St. Albans), A 96 (Upfield), and A 99 (Broadmeadows)

Pages A 29 to A 34 RESERVED

# BURNLEY DISTRICT

## FLINDERS STREET TO LILYDALE

### DISTANCES FROM SPENCER STREET

For distances beyond Richmond via the Burnley Loop add 1.334km

For distances from Flinders Street subtract 1.232km

For distances beyond Richmond from Flinders Street via the Burnley Loop add 2.566km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
<b>FLINDERS STREET</b>	1.232	1B M10	See CENTRAL District - Flinders Street to Richmond Page A 15					
Swanston Street extension bridge	1.398	1B N10	—	—	—	OLT	—	—
<b>FLINDERS STREET Platforms 12, 13 &amp; 14</b>	1.661	1B N10	See CENTRAL District - Flinders Street to Richmond Page A 15					
Platform 13 crossing	1. —	1B P11	—	—	—	—	PO	Foot only
<i>Various unprotected Staff foot and light vehicle crossings are located in the Flinders Street yard on various lines and sidings.</i>								
METROL building	1. —	1B Q11	Continuously	—	—	—	—	—
Yardmasters footbridge	1.755	1B S11	—	—	—	OL	—	Foot only
Tennis Centre footbridge	2.359	2G C 7	—	—	—	OL	—	Foot only
Richmond Junction	2.730	2G B 6	—	—	—	—	—	—
Portal for Burnley lines	—	2G B 6	—	—	—	—	—	—
Burnley local flyover	3.037	2G B 8	—	—	—	UL / OL	—	—
Portal for Caulfield lines	3. —	2G D 7	—	—	—	—	—	—
MCG Footbridge	3.205	2G E 8	—	—	—	OL	—	Foot only
Richmond Sports subway	3.485	2G F 9	—	—	—	UL	—	Foot only
Punt Road	3.568	2G F 9	—	—	—	UL	—	4.3m clearance
Richmond centre subway	3.606	2G G 9	—	—	—	UL	—	Foot only
Richmond main subway	3.706	2G G 9	—	—	—	UL	—	Foot only
<b>RICHMOND</b>	3.797	2G G 9	See CENTRAL District - Flinders Street to Richmond Page A 15					
Swan Street	3.908	2G H 9	—	—	—	ULT Cat.2	—	4.1m clearance
<b>Junction to Dandenong / Cranbourne / Warragul / Frankston / Sandringham - See Page A 53</b>								
Green Street subway	4.204	2G J10	—	—	—	UL	—	Foot only
<b>EAST RICHMOND</b>	4.367	2G K10	M-F 06 00—14 00 Sa & Su CLOSED	1Up BL 159 2Dn BL 159	—	—	—	Platforms only on local lines
Church Street	4.436	2G K10	—	—	—	OLT	—	—
Brighton Street	4.577	2H A10	—	—	—	OL	—	Foot only
Mary Street	4.715	2H B10	—	—	—	OL	—	—
Coppin Street	4.838	2H C11	—	—	—	OL	—	—
<b>BURNLEY SIGNAL BOX</b>	-	2H E11	M 04 30—01 10 Su Su 07 20—00 30 M	—	—	—	—	—
Burnley Street	5.250	2H E11	—	—	—	OL	—	—
Burnley St subway	5.262	2H E11	—	—	—	UL	—	Foot only
<b>BURNLEY</b>	5.332	2H E11	M-F 05 45—15 45 Sa 07 00—15 00 Su 08 00—16 00	1Up BL 160 2Up BT 160 3Dn BT 160 4Dn BL 160	—	A 171	—	—
Stawell St subway	5.457	2H F11	—	—	—	UL	—	Foot only
<b>Junction to Glen Waverley. See Page A 40</b>								
Burnley flyover	5.758	2H G11	—	—	—	OL	—	C & U lines
Swan Street	5.862	2H H11	—	—	—	OLT	—	—
Yarra Boulevard / Yarra River	6.195	2H J10	—	—	—	UL Cat.2	—	4.2m clearance
Yarra Street	6.550	45 A11	—	—	—	OL	—	—
Hawthorn subway	6.794	45 A10	—	—	—	UL	—	—
Hawthorn footbridge	6.883	45 A10	—	—	—	OL	—	Foot only
<b>HAWTHORN</b>	6.886	45 A10	M-F 06 00—10 00 Sa & Su CLOSED	1Up 159 2 } 159 3Dn } 174	—	—	—	—
Burwood Road	6.988	45 A10	—	—	—	OLT	—	SS Clearance Up side
Elgin Street	7.118	45 B10	—	—	—	OL	—	—

**BURNLEY DISTRICT  
FLINDERS STREET TO LILYDALE (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Power Street	7.234	45 B10	—	—	—	OL	—	SS Clearance Up side
Grace Park drain	7.377	45 B10	—	—	—	UL	—	—
Golding St subway	7.734	45 B10	—	—	—	UL	—	Foot only
Glenferrie Road	8.032	45 C10	—	—	—	ULT Cat.2	—	4.0m clearance
Glenferrie subway	8.116	45 D10	—	—	—	UL	—	Foot only
<b>GLENFERRIE</b> (SWINBURNE)	8.120	45 D10	M-Sa 04 50—00 30 Tu-Su Su 08 00—00 00 M	1Up } 159 2 } 159 3Dn } 159	—	—	—	—
John Street	8.345	45 E10	—	—	—	UL	—	3.5m clearance
William Street	8.419	45 E10	—	—	—	UL Cat.2	—	3.8m clearance
Henry Street	8.644	45 F10	—	—	—	UL Cat.2	—	—
Auburn Road	8.874	45 F10	—	—	—	UL Cat.2	—	4.4m clearance
<b>AUBURN</b>	8.960	45 F10	M-F 07 00—14 00 Sa & Su CLOSED	1Up } 161 2 } 161 3Dn } 159	—	—	—	—
Auburn subway	8.970	45 F10	—	—	—	UL	—	Foot only
Albert Street	9.202	45 G10	—	—	—	UL Cat.2	—	3.7m clearance
Burwood Road	9.728	45 H10	—	—	—	OL	—	—
Burke Road	10.119	45 J11	—	—	—	OLT	—	—
<b>CAMBERWELL</b>	10.205	45 J11	M-Sa 04 50—00 45 Tu-Su Su 08 00—00 00 M	1Up } 160 2 } 160 3Dn } 160	A 99 4 216@ 5 157	—	PO	—
SIGNAL BOX			M 04 30—01 00 Su Su 07 20—00 25 M					
Camberwell footbridge	10.239	45 J11	—	—	—	OL	—	Foot only
Staff foot crossing	10. —	45 J11	—	—	—	—	PO	Up line only. Foot only
<b>Junction to Alamein. See Page A 42</b>								
Stanhope Grove	10.777	46 A11	—	—	—	OL	—	—
Alamein line flyover	10.787	46 A11	—	—	—	OL	—	—
<b>EAST CAMBERWELL</b>	11.075	46 A11	M-F 06 00—10 00 Sa & Su CLOSED	1Up } 159 2 } 159 3Dn } 159	—	—	—	—
East Camberwell subway	11.086	46 B11	—	—	—	UL	—	Foot only
Myrtle Road	11.324	46 B11	—	—	—	UL Cat.2	—	4.0m clearance
Kendall Street	11.794	46 C11	—	—	—	UL Cat.3	—	3.2m clearance
Logan Street subway	11.998	46 D11	—	—	—	UL	—	Foot only
<b>CANTERBURY</b>	12.185	46 D11	M-F 06 00—14 00 Sa & Su CLOSED	1Up } 159 2 } 159 3Dn } 159	—	—	—	—
Canterbury Road	12.263	46 D11	—	—	—	UL Cat.2	—	—
Chatham subway	12.937	46 F11	—	—	—	UL	—	Foot only
<b>CHATHAM</b>	12.947	46 F11	M-F 06 00—10 00 Sa & Su CLOSED	1Up } 159 2 } 159 3Dn } 160	—	—	—	—
Robinson Road	13.358	46 G11	—	—	—	UL Cat.3	—	2.5m clearance
Union Road	13.734	46 H11	—	—	—	—	BB+PG	T
Union Road subway	13.746	46 H11	—	—	—	UL	—	Foot only
Surrey Hills subway	13.828	46 H11	—	—	—	UL	—	Foot only
<b>SURREY HILLS</b>	13.835	46 H11	M-F 06 00—14 00 Sa & Su CLOSED	1Up } 157 2 } 157 3Dn } 160	—	—	—	—
Mont Albert Road	14.377	46 J10	—	—	—	—	BB+PG	T
Mont Albert subway	14.616	46 K10	—	—	—	UL	—	Foot only
<b>MONT ALBERT</b>	14.626	46 K 9	M-F 06 00—10 00 Sa & Su CLOSED	1Up } 163 2 } 160 3Dn } 160	—	—	—	—
Right of Way	15.255	47 A 9	—	—	—	UL Cat.3	—	2.6m clearance

**BURNLEY DISTRICT  
FLINDERS STREET TO LILYDALE (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Elgar Road	15.471	47 B 9	—	—	—	UL Cat.3	—	—
BOX HILL (U/G)¶	16.163	47 D 9	M-Sa 04 30—00 50 Tu-Su Sun 07 30—00 10 M	1 CLOSED 2Up } 163 3 } 163 4Dn } 163	—	—	—	—
SIGNAL BOX			M-F 04 50—20 45 Sa 11 00—19 00 Su CLOSED					
Station Street	16.265	47 D 9	—	—	—	OL	—	—
William Street	16.694	47 E10	—	—	—	—	PG	Foot only
Cemetery Crossing	17.285	47 F10	—	—	—	—	PO	Foot only
Middleborough Road	17.558	47 G10	—	—	—	—	BB+PO	T
LABURNUM	17.815	47 H10	M-F 06 15—14 15 Sa & Su CLOSED	1Up 159 2Dn 159	—	—	—	—
Laburnum Street	17.849	47 H10	—	—	—	UL Cat.3	—	4.2m clearance
BLACKBURN¶	18.674	47 K10	M-F 04 40—00 00 Tu-Sa Sa 04 50—00 00 Su Su 07 40—00 15 M	1Dn } 163 2 } 163 3Up } 163	—	—	—	—
SIGNAL BOX			M-F 07 00—10 20 M-F 16 05—17 35 Sa & Su CLOSED					
Blackburn subway	18.707	47 K10	—	—	—	UL	—	Foot only
Blackburn Road	18.926	48 A10	—	—	—	—	BB+PG	—
Cottage Street	19.310	48 A10	—	—	—	—	PO	Foot only
King Street	19.901	48 C10	—	—	—	—	PO	Foot only
Springvale Road	20.946	48 F10	—	—	—	—	BB+PG	—
Up end of platform	21.027	48 F10	—	—	—	—	PO	Foot only
NUNAWADING	21.117	48 F10	M-F 05 40—13 40 Sa 06 00—14 00 Su 07 45—15 45	1Up 159 2Dn 158	—	—	—	—
Rooks Road	21.811	48 H 9	—	—	—	—	BB+PO	—
MITCHAM¶	22.408	48 J 9	M-F 04 40—01 00 Tu-Sa Sa 04 50—01 00 Su Su 07 40—00 15 M	1Up 158 2Dn 158	A 219	—	—	Siding on Up side, up end of platform.
SIGNAL BOX			M-F 04 55—07 15 Sat, Sun CLOSED					
Down end of platform	22.497	48 J 9	—	—	—	—	PG	Foot only
Mitcham Road	22.570	48 K 9	—	—	—	—	BB+PO	—
Cochrane Street	23.301	49 B 9	—	—	—	UL Cat.3	—	—
HEATHERDALE	24.211	49 D 9	M-F 05 10—15 00 Sa & Su CLOSED	1Up 162 2Dn 162	—	—	—	—
Heatherdale Road	24.302	49 D 9	—	—	—	—	BB+PG	—
Madden Street	24.635	49 E 9	—	—	—	UL Cat.3	—	3.5m clearance
New Street	24.919	49 F 9	—	—	—	UL Cat.3	—	3.5m clearance
Wantima Road	25.550	49 G 9	—	—	—	UL Cat.3	—	3.6m clearance
RINGWOOD¶	25.756	49 H 9	M-F 04 10—01 10 Tu-Sa Sa 04 30—01 10 Su Su 07 00—00 30 M	1Up } 159 2Dn } 160	-1A — - Back Road 162 - See also Stabling Sidings	—	—	1A Siding located between Platform tracks.
SIGNAL BOX			M 04 15—01 05 Su Su 07 15—00 30 M					
Ringwood footbridge	25.777	49 H 9	—	—	—	OL	—	Foot only
Staff Crossing	—	—	—	—	—	—	PO	Foot only
<b>Junction to Belgrave. See Page A 44</b>								
Warrandyte Road	25.956	49 H 8	—	—	—	UL Cat.2	—	3.4m clearance
RINGWOOD STABLING SIDINGS		49 J 8	—	—	—	—	—	Sidings between Lilydale and Belgrave mainlines.
					1 386 2 386 3 432 4 305 5 318 6 318			
Ringwood Lake bike track	26.466	49 J 8	—	—	—	—	PO	Foot only
Dublin Road	27.462	50 B 7	—	—	—	—	BB+PBB	T
Up end of platform	27.754	50 B 7	—	—	—	—	PBB	Foot only

**BURNLEY DISTRICT  
FLINDERS STREET TO LILYDALE (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS	
<b>RINGWOOD EAST</b>	27.763	50 B 7	M-F 06 00—14 00 Sa & Su CLOSED	1Up   159 2Dn   159	—	—	—	—	
<i>Down end of platform</i>	27.874	50 C 7	—	—	—	—	PG	Foot only	
Eastfield Road	28.463	50 D 7	—	—	—	OL	—	—	
Mount Dandenong Rd	30.141	50 H 5	—	—	—	UL Cat.1	—	—	
<i>Alto Avenue</i>	30.770	50 J 3	—	—	—	—	PO	Foot only	
<i>Up end of platform</i>	30.961	50 J 3	—	—	—	—	PB	Foot only	
<b>CROYDON</b>	31.032	50 J 3	M-Sa 04 20—00 30 Tu-Su Su 07 50—00 10 M	1Up 151 2Dn 158	—	—	—	—	
<i>Kent Avenue</i>	31.217	50 K 3	—	—	—	—	PG	Foot only	
Cool Store Road	31.306	50 K 3	—	—	—	—	BB+PO	T	
Creek	31.725	51 A 2	—	—	—	UL	—	—	
<i>Surrey Road</i>	31.986	51 A 1	—	—	—	—	PO	Foot only	
Dorset Road	32.465	51 B 1	—	—	—	OL	—	—	
<i>Chessman Street</i>	33.144	37 D12	—	—	—	—	PO	Foot only	
Brushy Creek	33.890	37 E12	—	—	—	UL	—	—	
Manchester Road	34.247	37 F12	—	—	—	—	BB+PG	T	
<b>MOOROOLBARK</b>	34.376	37 G12	M-F 04 30—19 30 Sa & Su 08 00—16 00	1Up 160 2Dn 148	—	—	—	—	
<i>Down end of platform</i>	34.472	37 G12	—	—	—	—	PO	Foot only	
Creek	34.535	37 G12	—	—	—	UL	—	—	
Creek	34.6__	37 K10	—	—	—	UL	—	Pipe	
Mooroolbark Road	36.319	37 K 9	—	—	—	UL Cat.3	—	3.4m clearance	
Cave Hill Rd / Melba Ave	38.354	38 C 5	—	—	—	—	BB+PBB	T	
John Street	38.746	38 D 4	—	—	—	UL Cat.3	—	2.7m clearance	
Creek	38.874	38 D 4	—	—	—	UL	—	—	
<i>Crossing</i>	38.874	38 D 4	—	—	—	—	PBB	Foot only	
Maroondah Highway	38.917	38 D 4	—	—	—	—	BB+PBB	—	
<i>Up end of platform</i>	39.000	38 D 4	—	—	—	—	PBB	No. 1 Track only. Foot only	
<b>LILYDALE</b>	39.069	38 D 4	M-F 03 00—02 00 Tu-Sa Sa 03 50—01 50 Su Su 06 45—01 15 M	1   159 2   172	3 193? 4 336@ A 167 B 283 C 283 D 268 E 265	—	—	Sidings A, B, C, D and E are located beyond the foot crossing at 39.____ km	
SIGNAL BOX			M-F 03 00—08 10, M-F 16 30—20 10, M-F 00 30—02 00. Sa 03 50—08 20. Su 00 30—01 50, Su 06 30—08 30, Su 22 50—01 15 M.						
<i>Down end of platform No. 1 Track only</i>	39.____	38 E 4	—	—	—	—	PO	Foot and staff road access	
End of overhead (balk)	39.935?	38 E 4	Track to Coldstream and Yarra Glen closed. Yarra Glen to Healesville under the control of the Yarra Valley Tourist Railway.						

For explanation of Symbols — See page A 113

# BURNLEY DISTRICT FLINDERS STREET TO LILYDALE (Cont)

## DESCRIPTION OF MAIN RUNNING LINES

Continued from Page A 16 (Direct) or A 19 (Loop)

Richmond to Burnley .....	Quadruple line.
Burnley to Box Hill .....	Triple line to Box Hill (centre line available for two-way running)
Box Hill to Ringwood .....	Double line.
Ringwood to Mooroolbark .....	Double line.
Mooroolbark to Lilydale .....	Single line.

## SAFeworking SYSTEMS

Continued from Page A 16 (Direct) or A 19 (Loop)

Richmond to Mooroolbark .....	Automatic Block Signalling
Burnley to Camberwell (Centre line only) and Camberwell to Box Hill (Centre line only) .....	Automatic and Track Control
Mooroolbark to Lilydale (all points and signals at Mooroolbark are operated by remote control from Lilydale) .....	Automatic and Track Control

## MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS

Continued from Page A 16 (Direct) or A 19 (Loop)

Richmond to Hawthorn (All Lines) .....	55 km/h
Hawthorn to Camberwell (Down and Up Lines) .....	65 km/h
(Centre Line) .....	70 km/h
Camberwell to Box Hill (Down and Up Lines) .....	65 km/h
(Centre Lines) .....	80 km/h
Box Hill to Blackburn .....	65 km/h
Blackburn to Mitcham .....	80 km/h
Mitcham to Ringwood .....	80 km/h
Ringwood to Lilydale .....	80 km/h

# BURNLEY DISTRICT FLINDERS STREET TO GLEN WAVERLEY

## DISTANCES FROM SPENCER STREET

For distances beyond Richmond via the Burnley Loop add 1.334km

For distances from Flinders Street subtract 1.232km

For distances beyond Richmond from Flinders Street via the Burnley Loop add 2.566km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
<i>For FLINDERS STREET TO BURNLEY - See FLINDERS STREET TO RICHMOND Page A 15 (Direct) or A 18 (Loop) and FLINDERS STREET TO LILYDALE Page A 35</i>								
BURNLEY	5.332	44 H12	See BURNLEY DISTRICT - Flinders Street to Lilydale Page A 35					
Stawell Street subway	5.457	44 H12	—	—	—	UL	—	Foot only
<b>Junction to Lilydale. See Page A 35</b>								
Burnley flyover	5.758	44 J12	—	—	—	UL	—	Down line only
Madden Grove	6.144	44 K12	—	—	—	—	BB+PO	—
BURNLEY STABLING SIDINGS	6.2	44 K12	—	—	1 310 2 310 3 310	—	—	Due to open 1997
F.R. Smith Drive/ Yarra River/ South Eastern Arterial	6.576	59 A 1	—	—	—	UL Cat.1	—	—
Heyington footbridge	7.109	59 A 1	—	—	—	OL	—	Foot only
HEYINGTON	7.116	59 A 2	M-F, Sa, Su CLOSED	Dn 159 Up 156	—	—	—	—
Moonga Road	7.779	59 B 3	—	—	—	UL Cat.1	—	—
Glenferrie Road	8.201	59 C 3	—	—	—	—	BB+WG	Tramway
KOOYONG	8.284	59 C 3	M-F 06 00—10 00 Sa & Su CLOSED	Dn 160 Up 162	—	—	—	—
SIGNAL BOX			M 05 00—00 30 Su Su 08 00—00 00 M	—	—	—	—	—
Avenel Road subway	8.675	59 D 3	—	—	—	UL	—	Foot only
Toorak Road	9.049	59 E 4	—	—	—	—	BB+PO	—
<i>Up end/Parslow Street</i>	9.514	59 E 5	—	—	—	—	PO	Foot only
TOORONGA	9.589	59 E 6	M-F 06 00—14 00 Sa & Su CLOSED	Dn 160 Up 158	—	—	—	—
Toorong Road	9.754	59 F 6	—	—	—	—	BB+PO	T
Edgar Street	10.082	59 F 6	—	—	—	OL	—	Foot only
GARDINER	10.606	59 H 7	M-F 06 00—14 00 Sa 07 00—15 00 Su CLOSED	Dn 160 Up 160	—	—	—	—
SIGNAL BOX			M 05 00—00 35 Su Su 08 00—00 00 M	—	—	—	—	—
Burke Road	10.686	59 H 7	—	—	—	—	BB+TBB+ PG	Tramway
York Road	11.190	59 J 8	—	—	—	UL	—	Foot only
GLEN IRIS	11.522	59 J 8	M-F 06 00—14 00 Sa & Su CLOSED	Dn 160 Up 160	—	—	—	—
Glen Iris subway	11.552	59 J 8	—	—	—	UL	—	Foot only
High Street	11.610	59 J 9	—	—	—	—	BB+PG	T
Allenby Ave subway	12.032	59 J10	—	—	—	UL	—	Foot only
Moira Street	12.493	59 K11	—	—	—	OL	—	—
Darling footbridge	12.598	59 K11	—	—	—	OL	—	Foot only
DARLING	12.677	59 K11	M-F 06 00—10 00 Sa & Su CLOSED	Dn 158 Up 158	—	—	—	—
SIGNAL BOX		60 A12	As required by Metrol					
Winton Road	13.256	69 A12	—	—	—	OL	—	—
EAST MALVERN	13.745	69 B 1	M-F 05 00—00 50 Tu-Sa Sa 05 10—00 50 Su Su 08 00—00 10 M	Dn 161 Up 158	—	—	—	—
East Malvern footbridge	13.750	69 B 1	—	—	—	OL	—	Foot only
Footbridge	13.800	69 B 1	—	—	—	OL	—	Foot only
South Eastern Arterial	14.620	69 D 1	—	—	—	OL	—	—
Scotsman Creek	14.750	69 D 1	—	—	—	UL	—	Pipe
HOLMESGLEN	15.651	69 F 1	M-F 06 00—14 00 Sa & Su CLOSED	Dn 160 Up 160	—	—	—	—



**BURNLEY DISTRICT  
FLINDERS STREET TO GLEN WAVERLEY (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Holmesglen subway	15.716	69 F 1	—	—	—	UL	—	Foot only
Warrigal Road	15.792	60 G12	—	—	—	UL Cat.2	—	4.0 clearance
Collins Street	16.350	60 G12	—	—	—	—	PO	Foot only
Power Avenue	16.505	60 H12	—	—	—	UL Cat.2	—	3.5m clearance
Huntingdale Road	17.479	61 A12	—	—	—	UL Cat.2	—	4.0m clearance
Jordanville subway	17. ___	61 A12	—	—	—	UL	—	Foot only
<b>JORDANVILLE</b>	17.610	61 A12	M-F 06 00—14 00 Sa 08 00—16 00 Su CLOSED	Dn] 158 Up] 158	—	—	—	—
Alvie Road	18.563	70 D 1	—	—	—	UL Cat.2	—	3.7m clearance
Mount Waverley subway	18.995	70 E 1	—	—	—	UL	—	Foot only
<b>MOUNT WAVERLEY</b> ¶	19.003	70 E 1	M-F 04 55—00 45 Tu-Sa Sa 05 00—00 45 Su Su 07 50—00 50 M	Dn] 159 Up] 158	—	—	—	—
Stephenson Road	19.125	70 E 1	—	—	—	OL	—	—
Lawrence Road	20.219	70 H 1	—	—	—	OL	—	—
Blackburn Road	20.778	70 J 1	—	—	—	UL Cat.1	—	—
Syndal subway	20.826	70 K 1	—	—	—	UL	—	—
<b>SYNDAL</b>	20.885	70 K 1	M-F 05 25—13 25 Sa 05 00—13 00 Su CLOSED	Dn] 160 Up] 160	—	—	—	—
<b>GLEN WAVERLEY</b> ¶	22.225	71 C 2	M-Sa 04 20—01 10 Tu-Su Su 07 10—00 25 M	1] 158 2] 162	3 207 4 151 5 151	—	—	Sidings on Down side of platforms
SIGNAL BOX			M-Sa 04 20—01 10 Tu-Su Su 07 10—00 00 M					
End of track	22. ___	71 C 2						

For explanation of Symbols — See page A 113

**DESCRIPTION OF MAIN RUNNING LINES**

Continued from Page A 16 (Direct) or A 19 (Loop)

Richmond to Burnley ..... Quadruple line.  
Burnley to Glen Waverley ..... Double line.

**SAFeworking SYSTEMS**

Continued from Page A 16 (Direct) or A 19 (Loop)

Richmond to Burnley ..... Automatic Block Signalling  
Burnley to Glen Waverley ..... Automatic Block Signalling

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Continued from Page A 16 (Direct) or A 19 (Loop)

Richmond to Burnley (All Lines) ..... 55 km/h  
Burnley to Kooyong (Except when passing over Glenferrie Road PCR) ..... 65 km/h  
Glenferrie Road PCR (Tram Crossing) ..... 30 km/h  
Kooyong to East Malvern (Except when passing over Burke Road PCR) ..... 80 km/h  
Burke Road PCR (Tram Crossing) ..... 30 km/h  
East Malvern and Glen Waverley ..... 95 km/h

# BURNLEY DISTRICT FLINDERS STREET TO ALAMEIN

## DISTANCES FROM SPENCER STREET

For distances beyond Richmond via the Burnley Loop add 1.334km

For distances from Flinders Street subtract 1.232km

For distances beyond Richmond from Flinders Street via the Burnley Loop add 2.566km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
<i>For FLINDERS STREET TO CAMBERWELL — See FLINDERS STREET TO RICHMOND Page A 15 (Direct) or A 18 (Loop) and FLINDERS STREET TO LILYDALE Page A 35</i>								
<b>CAMBERWELL</b> ¶	10.206	45 J11	See Richmond to Lilydale Page A 35					
Camberwell footbridge	10.239	45 J11	—	—	—	OL	—	Foot only
Staff foot crossing		45 J11	—	—	—	—	PO	Up line only. Foot only
<b>Junction to Lilydale. See Page A 36</b>								
Stanhope Grove	10.777	46 A11	—	—	—	UL	—	SS Clearance Up side Alamein line
Flyover - Box Hill line	10.787	46 A11	—	—	—	UL	—	Down line only
Footbridge	11.091	46 A11	—	—	—	OL	—	Foot only
Prospect Hill Road	11.515	46 B12	—	—	—	—	BB+PO	T
<b>RIVERSDALE</b>	11.733	60 B 1	M-F, Sa, Su CLOSED	Dn 160	—	—	—	—
SIGNAL BOX			M 04 35—01 00 following Sun Su 07 25—00 20 M	Up 158	—	—	—	—
Riversdale Road	11.870	60 B 1	—	—	—	—	BB+PO	Tramway crossing
<b>WILLISON</b>	12.151	60 B 2	M-F, Sa, Su CLOSED	Dn 160	—	—	—	—
Down end of platform	12.239	60 B 2	—	—	—	—	PG	Foot only
Culliton Road	12.659	60 B 3	—	—	—	UL Cat.2	—	3.2m clearance
<b>HARTWELL</b>	13.303	60 C 4	M-F 06 00—10 00 Sa & Su CLOSED	Dn } 160 Up } 160	—	—	—	—
Hartwell Hill Road	13.328	60 C 4	—	—	—	—	PO	Foot only
Bright Street	13.681	60 C 5	—	—	—	—	PO	Foot only
Toorak Road / Burwood Highway	13.781	60 D 5	—	—	—	ULT Cat.2	—	4.1m clearance
Up end of platform	14.118	60 D 6	—	—	—	—	PO	Foot only
<b>BURWOOD</b>	14.170	60 D 6	M-F 06 00—10 00 Sa & Su CLOSED	Dn 161 Up 161	—	—	—	—
Dion Street	14.670	60 E 7	—	—	—	OL	—	SS Clearance Up side
<b>ASHBURTON</b> ¶	15.392	60 D 9	M-Sa 04 55—01 00 Tu-Su Su 07 45—00 10 M	157 193	193	—	—	—
SIGNAL BOX			M-Sa 04 45—01 00 Tu-Su Su 07 45—00 10 M					
Down end of platform	15.472	60 D 9	—	—	—	—	PO	Foot only
Melb. Water pipes	15.583	60 D 9	—	—	—	OL	—	—
High Street	15.589	60 D 9	—	—	—	OL	—	—
<b>ALAMEIN</b>	16.121	60 D11	M-F 06 00—10 00 Sa & Su CLOSED	159	—	—	—	—
End of track	16.557?	60 D11	Approximately 10 metres beyond end of platform					

For explanation of Symbols — See page A 113

**BURNLEY DISTRICT  
FLINDERS STREET TO ALAMEIN (Cont)**

**DESCRIPTION OF MAIN RUNNING LINES**

Continued from Page A 39

Camberwell to Ashburton .....	Double line to Ashburton (Up line between Riversdale and Camberwell available for two-way running)
Ashburton to Alamein .....	Single line.

**SAFEWORKING SYSTEMS**

Continued from Page A 39

Camberwell to Riversdale (Down line) .....	Automatic Block Signalling
Riversdale to Camberwell (X Line) .....	Automatic and Track Control
Riversdale to Ashburton .....	Automatic Block Signalling
Ashburton to Alamein (all points and signals operated by remote control from Ashburton) .....	Station Limits

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Continued from Page A 39

Camberwell to Ashburton (Except when passing over Riversdale Road PCR) .....	65 km/h
Riversdale Road P.C.R. (Tram Crossing) .....	15 km/h
Ashburton to Alamein .....	40 km/h

# BURNLEY DISTRICT FLINDERS STREET TO BELGRAVE

## DISTANCES FROM SPENCER STREET

For distances beyond Richmond via the Burnley Loop add 1.334km  
For distances from Flinders Street subtract 1.232km  
For distances beyond Richmond from Flinders Street via the Burnley Loop add 2.566km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
For FLINDERS STREET TO RINGWOOD — See FLINDERS STREET TO RICHMOND Page A 15 (Direct) or A 18 (Loop) and FLINDERS STREET TO LILYDALE Page A 18								
RINGWOOD¶	25.756	49 H 8	See Flinders Street to Lilydale Page A 37					
Staff Crossing	25. —	49 H 8	—	—	—	—	PO	Foot only
Warrandyte Road	25.956	49 H 8	—	—	—	UL Cat.2	—	3.4m clearance
Junction to Lilydale. See Page A 37								
Bedford Road	26.663	49 K 9	—	—	—	—	BB+PBB	T
Crossing	27.665	50 A11	—	—	—	—	PO	Foot only
Up end of platform	28.023	50 A12	—	—	—	—	PO	Foot only
HEATHMONT	28.123	50 A12	M-F 06 00—14 00 Sa & Su CLOSED	Dn 158 Up 158	—	—	—	—
Canterbury Road	28.240	50 A12	—	—	—	OL	—	—
Allens Road	28.772	64 B 1	—	—	—	—	PO	Foot only
Armstrong Road	29.290	64 D 1	—	—	—	—	PO	Foot only
Bungalook Creek	29.625	64 D 2	—	—	—	UL	—	Pipe
Dandenong Creek	30.074	64 E 2	—	—	—	UL	—	—
Dandenong Ck subway	30.140	64 E 2	—	—	—	UL	—	Pipe. Foot only
Mountain Highway	30.653	64 F 3	—	—	—	—	BB+PBB	—
BAYSWATER	30.844	64 G 4	M-F 05 00—13 00 Sa 06 00—14 00 Su 07 15—15 15	1Up] 157 2Dn] 159	—	—	—	—
SIGNAL BOX			As required by Metrol		—	—	—	—
Bayswater subway	30.844	64 G 4	—	—	—	UL	—	Up side only. Foot only
Scoresby Road	31.129	64 G 4	—	—	—	—	BB+PBB	—
Devenish Road	32.500	64 J 7	—	—	—	—	PO	Foot only
Up end of platform	33.283	64 K 8	—	—	—	—	PG	Foot only
BORONIA¶	33.379	64 K 9	M-Sa 04 45—00 30 Tu-Su Su 07 15—00 10 M	Dn 158 Up 160	—	—	—	—
Down end of platform	33.459	64 K 9	—	—	—	—	PG	Foot only
Boronia/Dorset Road	33.634	65 A 9	—	—	—	—	BB+PBB	—
Bike track	34.734	65 B12	—	—	—	UL	—	Foot only
Blind Creek	35.431	74 B 1	—	—	—	UL	—	—
Underwood Road	35.565	74 C 2	—	—	—	—	PO	Foot only
FERN TREE GULLY	35.892	74 C 2	M-F 06 00—14 00 Sa & Su CLOSED	Dn 158 Up 158	—	—	—	—
Down end of platform	35.983	74 C 2	—	—	—	—	PO	Foot only
Alpine Street	36.088	74 C 3	—	—	—	—	BB+PO	—
Forest Road	36.265	74 C 3	—	—	—	—	PO	Foot only
Forest Road	36.372	74 C 4	—	—	—	UL Cat.2	—	4.0m clearance
Hill Top Road	37.502	74 E 5	—	—	—	—	BB+PBB	—
UPPER FERNTREE GULLY¶	37.663	74 F 6	Su 06 50—01 45 following Su	1 Dn] 158 2 Up] 159	1A 161 2A 161 1B 148 2B 148 3 195 4 211 C 156	—	—	1A, 2A, 1B and 2B Sidings on Down side of platforms. 3, 4 and C Sidings on Up side. C Siding not fenced.
SIGNAL BOX			Su 06 40—01 30 following Su	—	—	—	—	—
UFTG subway	37.754	74 F 6	—	—	—	UL	—	Foot only
Fire brigade crossing	37.81	74 G 6	—	—	—	—	PO	Foot only
Burwood Highway	38.217	74 G 6	—	—	—	UL Cat.2	—	—
Morris Road	39.974	75 A 8	—	—	—	OL	—	—

**BURNLEY DISTRICT  
FLINDERS STREET TO BELGRAVE (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Upwey subway	40.198	75 A 8	—	—	—	UL	—	Foot only
Main Street	40.577	75 B 9	—	—	—	UL Cat.2	—	4.6m clearance
Glenfern Road	40.991	75 C 9	—	—	—	OL	—	—
<b>TECOMA</b>	41.341	75 D 9	M-F 06 00—10 00 Sa & Su CLOSED	160	—	—	—	—
McNicol Road	41.453	75 D10	—	—	—	OL	—	—
Creek	41.932	75 E10	—	—	—	UL	—	—
Stabling Siding	42.____	75 F10	—	—	A 160	—	—	Siding at Up end of platform on Up side.
Belgrave footbridge	42.472	75 G10	—	—	—	OL	—	Foot only
<b>BELGRAVE†</b>	42.693	75 G10	M-Sa 03 45—01 45 Tu-Su Su 06 50—00 55 M	1) 159 2) 159	See other entry for stabling siding	—	—	—
Belgrave-Gembrook Rd	42.940	75 G10	—	—	—	OL	—	—
End of track	42.____	75 G10	Line of narrow gauge track (Puffing Billy Railway) continues towards Gembrook under the control of the Emerald Tourist Railway Board.					

For explanation of Symbols — See page A 113

**DESCRIPTION OF MAIN RUNNING LINES**

Continued from Page A 39

Ringwood to Fern Tree Gully ..... Double line.  
 Fern Tree Gully to Belgrave ..... Single line.  
 Crossing stations at Upper Ferntree Gully and Upwey.

**SAFEWORKING SYSTEMS**

Continued from Page A 39

Ringwood to Fern Tree Gully ..... Automatic Block Signalling  
 Fern Tree Gully to Belgrave  
 (all points and signals being operated by remote control from Upper Ferntree Gully) ..... Automatic and Track Control

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Continued from Page A 39

Ringwood to Belgrave ..... 80 km/h

BURNLEY DISTRICT  
FLINDERS STREET TO BELGRAVE (Cont)

RESERVED

Pages A 47 to A 52 RESERVED

**CAULFIELD DISTRICT**  
**FLINDERS STREET TO WARRAGUL**  
**DISTANCES FROM SPENCER STREET**

For distances beyond Richmond via the Caulfield Loop add 1.404km  
 For distances from Flinders Street subtract 1.232km  
 For distances beyond Richmond from Flinders Street via the Caulfield Loop add 2.636km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
FLINDERS STREET¶	1.232	1B M10	Flinders Street to Richmond - See Central District Page A 15 (Direct) or A 20 (Loop)					
RICHMOND¶	3.797	2G G 9						
Swan Street	3.908	2G H 9	—	—	—	ULT Cat.2	—	4.1m clearance. SS Clearance Down side Through Line
<b>Junction to Lilydale, Glen Waverley, Alamein and Belgrave lines. See Page A 35</b>								
Dunn Street	4.227	2G J11	—	—	—	UL Cat.2	—	3.5m clearance
Balmain Street	4.539	2G J12	—	—	—	UL Cat.2	—	3.5m clearance
Yarra River / Cremorne Bridge / Alexandra Ave/ South Eastern Arterial	4.859	2L H 2	—	—	—	UL Cat. 2	—	Alexandra Ave 4.0m clearance
SOUTH YARRA¶	5.413	2L H 5	M-Sa 04 55—00 25 Tu-Su Su 07 55—23 55	1Up S 176 2Dn S 176 3Up CT 158 4Dn CT 158 5Up CL 158 6Dn CL 158	—	—	—	—
Toorak Road	5.529	2L H 5	—	—	—	OLT	—	SS Clearance Up side Local Line
<b>Junction to Sandringham. See Page A 60</b>								
William Street	5.721	2L H 6	—	—	—	OL	—	—
Chapel Street	5.948	2L J 7	—	—	—	OLT	—	SS Clearance Up & Down Side Through Lines
Surrey Road	6.316	2M A 7	—	—	—	UL Cat.2	—	3.5m clearance
Cromwell Road	6.445	2M B 8	—	—	—	OL	—	SS Clearance Down Side Through & Local Lines
HAWKSBURN	6.633	2M B 8	M-F 06 00—14 00 Sa & Su CLOSED	1Up CT 160 2Dn CT 160 3Up CL 160 4Dn CL 160	—	—	—	—
Hawksburn footbridge	6.669	2M B 8	—	—	—	OL	—	Foot only
Williams Road	6.803	2M C 9	—	—	—	OL	—	—
Mathoura Road	7.135	2M E 9	—	—	—	OL	—	SS Clearance Up Side Through Lines
Canterbury Rd footbridge	7.378	2M F10	—	—	—	OL	—	Foot only
Orrong / Malvern Road	7.674	2M G11	—	—	—	OLT	—	SS Clearance Up Side Through & Local Lines
TOORAK	7.908	2M H12	M-F 06 00—14 00 Sa & Su CLOSED	1Up CT 158 2Dn CT 159 3Up CL 159 4Dn CL 160	—	—	—	—
Toorak footbridge	7.940	2M H12	—	—	—	OL	—	Foot only
High Street	8.503	58 K 7	—	—	—	OLT	—	SS Clearance Up Side Local Line, Down Side Through & Local Lines

**CAULFIELD DISTRICT  
FLINDERS STREET TO WARRAGUL (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
ARMADALE	8.665	58 K 7	M-F 05 30—13 30 Sa 07 30—15 30 Su 08 00—16 00	1Up CT 161 2Dn CT 161 3Up CL 161 4Dn CL 161	—	—	—	—
Armadale footbridge	8.705	58 K 7	—	—	—	OL	—	Foot only
Kooyong Road	8.827	59 A 8	—	—	—	OL	—	SS Clearance Up Side Through Line
Alleyne Ave footbridge	9.139	59 A 8	—	—	—	OL	—	Foot only
Wattle Tree Road	9.463	59 B 9	—	—	—	OLT	—	SS Clearance Down Side Local Lines
Glenferrie Road	9.892	59 B10	—	—	—	OLT	—	SS Clearance Up Side Through Line
Malvern footbridge	10.064	59 C10	—	—	—	OL	—	Foot only
MALVERN	10.105	59 C10	M-F 05 30—20 30 Sa 05 30—21 30 Su 08 00—16 00	1Up CT 159 2Dn CT 160 3Up CL 160 4Dn CL 160	—	—	—	—
Dandenong Rd subway	10.385	59 C11	—	—	—	UL	—	Foot only
Dandenong Road	10.413	59 C11	—	—	—	UL Cat.3	—	—
Finlayson Street	10.882	59 D12	—	—	—	UL Cat.3	—	4.2m clearance
Toorong Road subway	11.254	59 E12	—	—	—	UL	—	Foot only
Smith Street	11.466	68 E 1	—	—	—	ULT Cat.3	—	3.9m clearance
Caulfield subway	11.738	68 E 1	—	—	—	UL	—	Foot only
CAULFIELD	11.786	68 F 1	M-Sa 05 00—00 40 Tu-Su Su 08 00—00 00 M	1Up 160 2   159 3   159 4Dn 160 Works 81	Up Through CFD 663 No.1 Stab 223	—	—	Sidings located on Up side of Frankston line.
SIGNAL BOX			Su 07 20—01 05 following Su					
Queens Avenue	12.022	68 F 2	—	—	—	UL Cat.3	—	3.4m clearance
<b>Junction to Frankston. See Page A 63</b>								
Grange Road	12.574	68 G 2	—	—	—	—	BB+PO	T
Cosy Gum Road	12.839	68 H 3	—	—	—	—	PO	Foot only
Koornang Road	13.447	68 J 4	—	—	—	—	BB+PG	T
Koornang Road subway	13.454	68 J 4	—	—	—	UL	—	Foot only
CARNEGIE	13.533	68 J 4	M-F 05 40—13 40 Sa & Su CLOSED	1Up 159 2Dn 159	—	—	—	—
Blackwood Street	13.664	68 J 4	—	—	—	—	PO	Foot only
Murrumbeena Road	14.338	69 A 5	—	—	—	—	BB+PG	—
MURRUMBEENA	14.422	69 A 5	M-F 05 40—13 40 Sa & Su CLOSED	1Up 159 2Dn 160	—	—	—	—
Murrumbeena footbridge	14.433	69 A 5	—	—	—	OL	—	Foot only
Poath Road	15.377	69 C 6	—	—	—	—	BB+PO	—
HUGHESDALE	15.475	69 D 6	M-F 05 40—13 40 Sa & Su CLOSED	1Up 158 2Dn 158	—	—	—	—
Richardson Street / Paddington Road	16.213	69 E 7	—	—	—	—	PO	Foot only
Warrigal Road	16.434	69 F 7	—	—	—	OL	—	—
Oakleigh subway	16.560	69 F 8	—	—	—	UL	—	Foot only
OAKLEIGH	16.586	69 F 8	M-Sa 05 00—00 30 Tu-Su Su 08 00—00 00 M	1Up 159 2   159 3Dn 159	Thru 792 B 177 C 317	—	—	Through siding on Down side. B and C siding between Up and Centre lines.
SIGNAL BOX			M-Sa 06 15—20 15 Su 08 40—22 00					
Hanover Street / Golf Links Avenue	16.977	69 G 8	—	—	—	OL	—	—
HUNTINGDALE	18.283	69 J10	M-F 05 40—13 40 Sa 07 00—15 00 Su 08 00—16 00	1Up 165 2Dn 165	—	—	—	—
Huntingdale subway	18.356	69 J10	—	—	—	UL	—	Foot only
North Road	18.392	69 J11	—	—	—	OL	—	—
Flora Road	19.854	79 B 1	—	—	—	—	PO	Foot only



CAULFIELD DISTRICT  
FLINDERS STREET TO WARRAGUL (Cont)

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Clayton Road	20.425	79 C 2	—	—	—	—	BB+PBB	T
CLAYTON¶	20.512	79 C 2	M-F 04 50—20 50 Sa 06 00—21 00 Su 07 50—15 50	1Up 161 2Dn 161	—	—	—	—
Pullyn Street	20.825	79 D 3	—	—	—	—	PO	Foot only
Centre Road	21.278	79 E 4	—	—	—	—	BB+PO	T
Wordsworth Avenue	21.981	79 F 5	—	—	—	—	PO	Foot only
Bridge	22.498	79 G 6?	—	—	—	UL?	—	—
Up end of platform	22.552	79 G 6	—	—	—	—	PO	Foot only
WESTALL	22.638	79 G 6	M-F 06 00—10 00 Sa & Su CLOSED	1Up 158 2Dn 158	C 45 D 495 <u>Humes 1</u> — <u>Humes 2</u> — <u>Thru Gds</u> <u>shunt trk</u>  1 437 2 441 3 349 4 356 5 170 6 170  <u>Bowater</u> — <u>Apex 1</u> — <u>Apex 2</u> — <u>Sherit</u> —	—	—	—
Down end of platform	22.743	79 G 6	—	—	—	—	PBB	Foot only
Westall Road	22.922	79 H 6	—	—	—	—	BB	T
Queens Avenue	23.343	79 J 7	—	—	—	—	PO	Foot only
Springvale Road	24.419	79 K 9	—	—	—	—	BB+PBB	—
SPRINGVALE¶	24.496	80 A 9	M-Sa 04 45—00 45 Tu-Su Su 07 40—00 00 M	Dn 159 Up 160	B 196	—	—	Siding on Down side, down end of platform.
SIGNAL BOX			M-F 05 00—06 00 when 9520 runs 09 00—09 20 when 9317 runs Sa & Su CLOSED					
Racecourse subway	25.512	80 C11	—	—	—	UL	—	Foot only Out of use
SANDOWN PARK	25.683	80 C11	M-F 05 40—13 40 Sa 07 00—15 00 Su CLOSED	Dn 160 Up 160	—	—	—	—
Sandown Park subway	25. ___	80 C11	—	—	—	UL	—	Foot Only
Corrigan Road	26.406	80 D12	—	—	—	—	BB+PBB	T
Heatherton Road	26.995	80 E 1	—	—	—	—	BB+PG	T
NOBLE PARK	27.376	89 F 2	M-Sa 04 45—20 00 Su 07 30—15 30	Dn 159 Up 159	—	—	—	—
Noble Park subway	27.384	89 F 2	—	—	—	UL	—	Foot only
Callaghan Street subway	27.887	89 G 3	—	—	—	UL	—	Foot only
Mile Creek	28.148	89 G 3	—	—	—	UL	—	—
Chandler Road	28.422	89 H 4	—	—	—	—	BB+PBB	T
YARRAMAN	29.039	89 J 5	M-F 05 40—13 40 Sa & Su CLOSED	Dn 166 Up 166	—	—	—	—

**CAULFIELD DISTRICT  
FLINDERS STREET TO WARRAGUL (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Yarraman footbridge	29.113	89 J 5	—	—	—	OL	—	Foot only
Yarraman Creek	29.669	89 K 6	—	—	—	UL	—	—
Bennett Street / Jones Road	30.079	90 A 6	—	—	—	OL	—	—
Stabling Siding Crossing	3. —	91A A 7	—	—	—	—	PO	Foot only
Stabling sidings	3. —	91A A 7	—	—	1 sdg 726 2 sdg 317 3 sdg 165 4 sdg 165	—	—	1 and 2 sidings on Down side, 3 and 4 siding on Up side of mainline
Pickett Street subway	30.844	91A A 7	—	—	—	UL	—	Foot only
<b>DANDENONG</b>	31.194	91A C 8	Su 06 30—01 30 following Su	1Up } 161 2 } 161	4 284 5 375	—	—	Sidings 1 & 2 on down side.
SIGNAL BOX			Su 07 00—01 00 following Su	3Dn } 162	6 288			
Dandenong footbridge	31.194	91A C 8	—	—	—	UL	—	Foot only
Cheltenham Road	31.381	91A D 9	—	—	—	UL Cat.3	—	4.0m clearance
Asphalt Footpaths (Two of)	31. —	91A D 9	—	—	—	—	PO	Foot only
Dandenong Creek	31.648	91A E 9	—	—	—	UL	—	—
Webster Street	31.729	91A E10	—	—	—	—	BB+PG	—
Dandenong / Frankston Road	32.410	91A G12	—	—	—	OL	—	SS Clearance Down side
<b>Junction to Cranbourne. See Page A 67</b>								
Dandenong Creek overflow	32.697	90 F11	—	—	—	UL	—	—
South Gippsland Highway	33.168	90 G11	—	—	—	—	BB+PBB	T
Eumemmering Creek	34.086	90 J12	—	—	—	UL	—	—
Progress Street	34.159	95 J 1	—	—	—	—	BB	—
Sidings for H.J. Heinz & Co.	35.065	96 A 1	—	—	—@ —@ —@	—	—	—
<b>GENERAL MOTORS</b>	35.075	96 A 2	M-F, Sa, Su CLOSED	Dn 160	—	—	—	—
SIGNAL BOX			As required by Metrol	Up 159				
GMH footbridge	35.079	96 A 2	—	—	—	OL	—	—
Bridge	35.550	96 B 2	—	—	—	UL	—	—
South Gippsland Freeway	35.591	96 B 2	—	—	—	OL	—	—
Bridge	35.861	96 C 3	—	—	—	UL	—	—
Bridge	36.888	96 C 3	—	—	—	UL	—	—
<b>HALLAM</b>	37.452	96 G 4	M-F 05 40—13 40 Sa & Su CLOSED	Dn 160 Up 160	—	—	—	—
Hallam Road	37.546	96 G 4	—	—	—	—	BB+PBB	T
Bridge	37.691	96 G 4	—	—	—	UL	—	—
Troups Creek	38.989	96 K 4	—	—	—	UL	—	—
Webb Street	40.609	110 D 6	—	—	—	—	BB+PG	T
<b>NARRE WARREN</b>	40.800	110 D 6	M-F 05 40—13 40 Sa & Su CLOSED	Dn } 161 Up } 161	—	—	—	—
Narre Warren drain	40.817	110 D 7	—	—	—	UL	—	—
Cranbourne Road	40.981	110 E 7	—	—	—	—	BB+PBB	—
Princes Freeway	42.874	110 J 8	—	—	—	OL	—	—
JT Hunter undercrossing	43.423	110 K 8?	—	—	—	UL	—	—
Clyde (Berwick-Cranbourne) Road	44.322	111 C 9	—	—	—	—	BB+PO	T
Up end of platform	44.520	111 C10	—	—	—	—	PG	Foot only
<b>BERWICK</b>	44.576	111 C10	M-F 05 40—13 40 Sa & Su CLOSED	Dn } 157 Up } 157	Refuge 214	—	—	Siding on Up side of mainline
SIGNAL BOX			As required by Metrol					
Bridge	46.725	111 D10	—	—	—	UL	—	—
Beaconsfield Avenue / Cardinia Creek	46.860	111 H12	—	—	—	UL Cat.2	—	2.2m clearance
Up end of platform	46.910	131 H 1	—	—	—	—	PO	Foot only
<b>BEACONSFIELD</b>	46.989	131 H 1	M-F 06 00—10 00 Sa & Su CLOSED	Dn } 159 Up } 159	—	—	—	—

**CAULFIELD DISTRICT  
FLINDERS STREET TO WARRAGUL (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Kenilworth Road / Station Street	47.345	131 J 1	—	—	—	—	BB	T
Cranbourne pipe line	47.843	131 K 1	—	—	—	UL	—	—
Princes Freeway	48.205	214 A 2	—	—	—	OL	—	—
Brunt Road	49.344	214 C 4	—	—	—	—	BB	—
Bridge	51.074	214 H 5	—	—	—	UL	—	—
Officer South Road / Station Street	51.218	214 H 5	—	—	—	—	BB	—
Officer South drain	51.229	214 H 5	—	—	—	UL	—	—
Up end of platform	51.384	214 H 5	—	—	—	—	PO	Foot only
<b>OFFICER</b>	51.449	214 H 5	M-F, Sa, Su CLOSED	Dn 159 Up 159	—	—	—	—
Gum Scrub Creek	51.620	214 H 5	—	—	—	UL	—	—
Gum Scrub Creek floodway	52.187	214 K 5	—	—	—	UL	—	—
Gum Scrub Creek floodway	52.623	215 A 6	—	—	—	UL	—	—
Bridge	53.466	215 D 6	—	—	—	UL	—	—
Cardinia Road	53.636	215 D 6	—	—	—	—	BB	T
Bridge	54.950	215 H 7	—	—	—	UL	—	—
Toomuc Creek	55.461	215 J 7	—	—	—	UL	—	—
Bridge	57.031	317 C 8	—	—	—	UL	—	—
McGregors Road	57.071	317 C 8	—	—	—	—	BB+PBB	T
Main Street	58.023	317 E 9	—	—	—	—	BB+PBB	T
Up end of platform for Staff	58.130	317 E 9	—	—	—	—	G	Foot only
<b>PAKENHAM</b>	58.193	317 E 9	Su 06 30—01 30 following Su	1Up 166 2Dn 166	3 334 4 241 5 252	—	—	Sidings on Up side of mainline.
<b>SIGNAL BOX</b>			Su 06 30—01 00 following Su		<u>Barastock</u>			
Racecourse / Army Road	58.751	317 G 9	—	—	—	—	FL	T
Pakenham Creek	59.557	317 J10	—	—	—	UL	—	—
Deep Creek	59.723	317 J10	—	—	—	UL	—	—
Ryan Road	60.534	318 A10	—	—	—	—	OSS	—
Bridge	61.465	318 D10	—	—	—	UL	—	—
Bridge	61.918	318 E10	—	—	—	UL	—	—
Hancocks Gully	63.005	318 H 9	—	—	—	UL	—	—
Mount Ararat Road	63.324	318 H 9	—	—	—	—	OSS	—
Bridge	64.126	318 K 9	—	—	—	UL	—	—
Koo Wee Rup Road	65.674	512 R 6	—	—	—	—	FL	—
Up end of platform	65. —	512 R 6	—	—	—	—	PO	Down side only Foot only
<b>NAR NAR GOON</b>	65.805	512 R 6	M-F, Sa, Su CLOSED	Dn 138 Up 138	2 80?	—	—	Siding on Up side of mainline.
<b>SIGNAL BOX</b>			As required by Centrol					
Bridge	66.723	512 R 6	—	—	—	UL	—	—
Bridge	67.330	512 R 6	—	—	—	UL	—	—
Ararat Creek	67.688	512 S 6	—	—	—	UL	—	—
Bridge	68.392	512 S 6	—	—	—	UL	—	—
Bridge	69.015	512 S 6	—	—	—	UL	—	—
Bridge	70.192	512 S 6	—	—	—	UL	—	—
Tynong / School Road	70.375	512 S 6	—	—	—	—	FL	T
<b>TYNONG</b>	70.803	512 S 6	M-F, Sa, Su CLOSED	Dn 141 Up 141	—	—	—	—
Tynong subway	70.876	512 S 6	—	—	—	UL	—	Foot only
Bridge	71.304	512 S 6	—	—	—	UL	—	Foot only
<b>GARFIELD</b>	74.935	512 S 6	M-F, Sa, Su CLOSED	Dn 138 Up 138	—	—	—	—
Garfield subway	74.988	512 S 6	—	—	—	UL	—	Foot only
Road	75.604	512 T 6	—	—	—	OL	—	—
McIntyre Road	76.640	512 T 6	—	—	—	—	OSS	—
Bridge	77.473	512 T 6	—	—	—	UL	—	—

CAULFIELD DISTRICT  
FLINDERS STREET TO WARRAGUL (Cont)

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Bunyip—Modella Rd/ Hope Street/ Iona Road	78.635	512 T 6	—	—	—	—	FL+PO	—
<b>BUNYIP</b>	79.088	512 T 6	M-F, Sa, Su CLOSED	138	—	—	—	—
<i>Down end of platform</i>	79.140	512 T 6	—	—	—	—	PO	<i>Foot only</i>
Bunyip River overflow / Rd	79.660	512 T 6	—	—	—	UL Cat.2	—	—
Bunyip River Roads both sides of river, beneath bridge	80.663	512 T 6	—	—	—	UL up end Cat.1 UL down end Cat.2	—	—
Thompsons drain	81.358	512 T 6	—	—	—	UL	—	—
Bridge	82.441	512 T 6	—	—	—	UL	—	—
<b>LONGWARRY</b>	83.492	512 T 6	M-F, Sa, Su CLOSED	123	—	—	—	—
Koo Wee Rup — Longwarry Rd / Princes Ave / Yannathan Rd	83.559	512 T 6	—	—	—	—	BB+PO	—
Bridge	84.134	512 T 6	—	—	—	UL	—	—
Bridge	84.535	512 T 6	—	—	—	UL	—	—
Gardiners Road	89.828	512 U 6	—	—	—	—	FL	T
Viaduct Place	91.271	512 U 6	—	—	—	UL Cat.2	—	—
Drouin subway	92.107	512 U 6	—	—	—	UL	—	Foot only
<b>DROUIN</b>	92.224	512 U 6	M-F 05 45—11 45 Sa & Su CLOSED	Dn } 150 Up } 150	—	—	—	—
Drouin-Korumburra Rd	92.276	512 U 6	—	—	—	OL	—	—
Balfour Road	93.525	512 U 6	—	—	—	OL	—	—
<i>Occupation crossing (Down line only)</i>	94.665	512 U 6	—	—	—	—	O	—
Farm Road / Balfours Access (Up Line only)								
Princes Freeway westbound	94.800	512 U 6	—	—	—	OL	—	—
Princes Freeway eastbound	94.825	512 U 6	—	—	—	OL	—	—
Lardners Track (Down line only)	95.625	512 U 7	—	—	—	—	FL	T
Lardners Track (Up Line only)								
James Creek (Up line only)	97.340	512 V 7	—	—	—	OL	—	—
James Creek (Down line only)	97.349	512 V 7	—	—	—	OL	—	—
Colman Street / Gallaghers Lane	98.547	512 V 7	—	—	—	—	BB+PO	T
Hazel Creek	98.747	512 V 7	—	—	—	OL	—	—
Smith Street	99.591	512 V 7	—	—	—	OL	—	—
Station footbridge	99.697	512 V 7	—	—	—	OL	—	Foot only on back platform tracks only
<b>WARRAGUL</b>	99.766	512 V 7	M-F 05 30—20 30 Sa 06 40—12 00 13 00—15 40 Su 09 00—11 15 16 00—20 30	1 } 206 Back } 206	Loop 250 3 311 4 251 5 221 6 205 7 77 8 2__ B 229 7A 162 TE ___ Crane ___ 8A 190 8B 77	—	—	Loop Siding located on Down side of Down platform. All other sidings located on Up side of Up Platform.
<b>SIGNAL BOX</b>			M-F 04 45—21 00 Sa 05 55—11 00 Su CLOSED					
End of overhead	99. ___	512 V 7	Track continues to Bairnsdale - V/Line passenger services to Sale.					

For explanation of Symbols — See page A 113

# CAULFIELD DISTRICT FLINDERS STREET TO WARRAGUL (Cont)

## DESCRIPTION OF MAIN RUNNING LINES

Continued from Page A 16 (Direct) or A 21 (Loop)

Richmond to Caulfield .....	Quadruple line.
Caulfield to Bunyip .....	Double line.
Bunyip to Longwarry .....	Single line.
Longwarry to Warragul .....	Double line.

## SAFEWORKING SYSTEMS

Continued from Page A 16 (Direct) or A 21 (Loop)

Richmond to Bunyip .....	Automatic Block Signalling
Bunyip to Longwarry .....	Automatic Operation
Longwarry to Warragul .....	Automatic Block Signalling

## MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS

Continued from Page A 16 (Direct) or A 21 (Loop)

Richmond to South Yarra (Except Sandringham Lines) .....	80 km/h
Richmond to South Yarra (Sandringham Line only) .....	70 km/h
South Yarra to Caulfield (All Lines) .....	80 km/h
At Caulfield When passing over Station Subways .....	25 km/h
Caulfield to Oakleigh .....	80 km/h
Oakleigh to Huntingdale .....	95 km/h
Huntingdale to Dandenong .....	80 km/h
Dandenong to Pakenham .....	115 km/h
At Pakenham - Up trains between Racecourse Road level crossing at 58.751 km and Main Street level crossing at 58.023 km .....	80 km/h
Pakenham to Warragul .....	115 km/h
At Warragul between Down Home Arrival Signal No. 2 and Up Home Arrival Signal No. 20 ..	40 km/h

The speed of all trains when passing over Facing Points worked from an interlocking frame or otherwise securely fastened, or over Trailing Points shall be as shown hereunder:

LOCATION	Maximum Speed	
	When running to or from lines diverging from the straight track	When running on the straight track
	Km/h	Km/h
Over facing points held by hand	15	15
Between Caulfield and Warragul	40	Line speed for train type
At Oakleigh Turnout from Down Line to No. 2	65	
At Oakleigh Crossover No. 2 to Down Line	65	80
At Oakleigh Turnout from Up Line to No. 1	65	80
At Bunyip, Longwarry.	65	80

# CAULFIELD DISTRICT

## FLINDERS STREET TO SANDRINGHAM

### DISTANCES FROM SPENCER STREET

For distances beyond Richmond via the Caulfield Loop add 1.404km

For distances from Flinders Street subtract 1.232km

For distances beyond Richmond from Flinders Street via the Caulfield Loop add 2.636km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
<i>For FLINDERS STREET TO SOUTH YARRA — See FLINDERS STREET TO RICHMOND Page A 15 (Direct) or A 20 (Loop) and FLINDERS STREET TO WARRAGUL Page A 53</i>								
<b>SOUTH YARRA</b>	5.413	2L H 5	See Richmond to Warragul Page A 53					
Toorak Road	5.529	2L H 5	—	—	—	OLT	—	—
<b>Junction to Dandenong / Frankston. See Page A 53</b>								
Arthur Street footbridge	5.802	2L H 6	—	—	—	OL	—	Foot only
Argo Street	6.136	2L G 8	—	—	—	OL	—	—
Commercial Road	6.355	2L G 9	—	—	—	OLT	—	—
Greville Street	6.670	2L G11	—	—	—	—	BB+PO	T
Greville Street subway	6.676	2L G11	—	—	—	UL	—	Foot only
<b>PRAHRAN</b>	6.724	2L G11	M-Sa 07 00—15 00 M-Sa Su CLOSED	1Up 141 2Dn 141	—	—	—	—
High Street	6.913	2L G12	—	—	—	OLT	—	—
Green Street	7.088	58 D 7	—	—	—	OL	—	SS Clearance Down side
Union Street	7.267	58 D 7	—	—	—	—	BB+PO	SS Clearance (Building) Down side
<b>WINDSOR</b>	7.485	58 D 7	M-F 06 00—10 00 Sa & Su CLOSED	1Up 141 2Dn 142	—	—	—	—
Windsor footbridge	7.508	58 D 7	—	—	—	OL	—	Foot only
Windsor ramp Down platform	7.550	58 D 7	—	—	—	OL	—	Foot only
Chapel Street	7.552	58 D 8	—	—	—	OLT	—	—
Dandenong Rd Up end	7.751	58 E 8	—	—	—	OLT	—	—
Dandenong Rd Down end	7.780	58 E 8	—	—	—	OLT	—	—
Alma Road	8.224	58 E 9	—	—	—	OL	—	SS Clearance Down & Up sides
Inkerman Street	8.647	58 E10	—	—	—	UL Cat.2	—	3.6m clearance
Carlisle Street	8.993	58 E11	—	—	—	ULT Cat.2	—	3.8m clearance
<b>BALACLAVA</b>	9.082	58 E11	M-F 06 00—14 00 Sa & Su CLOSED	1Up 139 2Dn 139	—	—	—	—
Nightingale Street	9.216	58 D11	—	—	—	UL Cat.3	—	—
Grosvenor Street	9.407	58 E12	—	—	—	UL Cat.3	—	3.8m clearance
<b>RIPPONLEA</b>	9.825	67 E 1	M-F 06 00—10 00 Sa & Su CLOSED	1Up 140 2Dn 140	—	—	—	—
Ripponlea footbridge	9.836	67 E 1	—	—	—	OL	—	Foot only
Glen Eira Road	9.912	67 E 1	—	—	—	—	BB+PG	T
Hotham Street	10.306	67 E 2	—	—	—	OL	—	SS Clearance Down & Up sides
Davis Street footbridge	10.649	67 F 3	—	—	—	OL	—	Foot only
Glenhuntly Road	10.848	67 F 3	—	—	—	OLT	—	—
<b>ELSTERNWICK</b>	10.951	67 F 3	M-Sa 05 00—00 30 Tu-Su Su 08 00—00 00 M	1Up 147 2Dn 147	—	—	—	—
<b>SIGNAL BOX</b>			As arranged by Metrol					
Oak Avenue footbridge	11.521	67 G 5	—	—	—	OL	—	Foot only
Nepean Highway	12.121	67 G 6	—	—	—	UL Cat.1	—	5.3m clearance
Gardenvale subway	12.256	67 G 6	—	—	—	UL	—	Foot only
<b>GARDENVALE</b>	12.347	67 G 6	M-F 07 00—10 00 Sa & Su CLOSED	1Up 143 2Dn 143	—	—	—	—
Martin Street	12.404	67 G 7	—	—	—	UL Cat.2	—	4.2m clear
North Road	12.627	67 G 7	—	—	—	UL Cat.3	—	4.4m clear
Allard Street	13.073	67 G 8	—	—	—	OL	—	—
<b>NORTH BRIGHTON</b>	13.240	67 G 9	M-F 06 00—14 00 Sa & Su CLOSED	1Up 143 2Dn 139	—	—	—	—

**CAULFIELD DISTRICT  
FLINDERS STREET TO SANDRINGHAM (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Bay Street	13.324	67 G 9	—	—	—	—	BB+PG	—
Durrant Street	13.577	67 F10	—	—	—	UL Cat.3	—	3.6m clearance
William Street subway	13.761	67 F10	—	—	—	UL	—	Foot only
Wilson Street	14.052	67 F11	—	—	—	OL	—	SS Clearance Up Side
Black Street (Station) footbridge	14.478	67 E11	—	—	—	OL	—	Foot only
<b>MIDDLE BRIGHTON</b>	14.519	67 E11	M-F 06 00—14 00 Sa 07 00—15 00 Su CLOSED	1Up 139 2Dn 140	—	—	—	—
Church Street subway	14.590	67 E12	—	—	—	UL	—	Foot only
Church Street	14.598	67 E12	—	—	—	—	BB+PO	—
Well Street	14.715	67 E12	—	—	—	UL Cat.3	—	3.3m clearance
Dendy Street	15.123	76 D 1	—	—	—	—	BB+PO	T
<i>Kinnane Street</i>	15.391	76 D 1	—	—	—	—	PO	Foot only
Were Street	15.728	76 D 2	—	—	—	OL	—	SS Clearance Up side
Were Street footbridge	15.742	76 D 2	—	—	—	OL	—	Foot only
Brighton Beach footbridge	15.877	76 D 2	—	—	—	OL	—	Foot only
<b>BRIGHTON BEACH</b> ¶	15.969	76 D 3	M-Sa 05 00—00 30 Tu-Su Su 08 00—00 00 M	1 } 151 2Up] 152 3Dn 152	A 152 B 152	—	—	Sidings located on Up side of No. 1 Platform.
SIGNAL BOX			As required by Metrol					
South Road subway	16.073	76 D 3	—	—	—	OL	—	Foot only
South Road	16.094	76 D 3	—	—	—	—	BB+PO	—
<i>Mair Street</i>	16.399	76 D 4	—	—	—	—	PO	Foot only
New Street	16.691	76 D 4	—	—	—	—	HG+WG	—
<i>Holyrood Street</i>	16.824	76 E 4	—	—	—	—	PO	Foot only
<i>Grenville Street / Hastings Street</i>	17.245	76 F 5	—	—	—	—	PO	Foot only
<b>HAMPTON</b>	17.704	76 F 6	M-F 06 00—14 00 Sa & Su CLOSED	1Up 140 2Dn 140	—	—	—	—
Hampton footbridge	17.725	76 F 6	—	—	—	OL	—	Foot only
Hampton Street	17.797	76 F 6	—	—	—	—	BB+PG	—
<i>Crisp Street</i>	18.136	76 G 7	—	—	—	—	PO	Foot only
Linacre Road	18.293	76 G 7	—	—	—	—	BB+PO	T
Bridge Street	18.550	76 G 8	—	—	—	OL	—	—
Bamfield Street subway	18.874	76 G 8	—	—	—	UL	—	Foot only
Abbott Street	19.004	76 G 9	—	—	—	—	BB+PO	—
<b>SANDRINGHAM</b> ¶	19.163	76 G 9	M-Sa 04 00—01 00 Tu-Su Su 06 55—00 15 M	151	2 164 3 153 4 153	—	—	Sidings located on Down side of platform.
SIGNAL BOX			M-F 05 30—07 00 09 00—10 00 13 30—15 00 18 00—19 15 Sa 06 00—07 00 23 00—00 00 Su Su CLOSED					
End of track	19.322	76 G 9						

For explanation of Symbols — See page A 113

**CAULFIELD DISTRICT  
FLINDERS STREET TO SANDRINGHAM (Cont)**

**DESCRIPTION OF MAIN RUNNING LINES**

Continued from Page A 59

South Yarra to Sandringham ..... Double line.

**SAFEWORKING SYSTEMS**

Continued from Page A 59

South Yarra to Sandringham ..... Automatic Block Signalling

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Continued from Page A 59

South Yarra to Sandringham ..... 70 km/h



# CAULFIELD DISTRICT FLINDERS STREET TO FRANKSTON

## DISTANCES FROM SPENCER STREET

For distances beyond Richmond via the Caulfield Loop add 1.404km  
For distances from Flinders Street subtract 1.232km  
For distances beyond Richmond from Flinders Street via the Caulfield Loop add 2.636km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS	
<i>For FLINDERS STREET TO CAULFIELD - See FLINDERS STREET TO RICHMOND Page A 15 (Direct) or A 20 (Loop) and FLINDERS STREET TO WARRAGUL Page A 53</i>									
CAULFIELD	11.786	68 F 1	See Richmond to Warragul Page A 54						
Queens Avenue	12.022	68 F 2	—	—	—	UL Cat.3	—	3.4m clearance	
<b>Junction to Dandenong / Warragul / Cranbourne. See Page A 54</b>									
Moodie Street	12.437	68 F 2	—	—	—	UL	—	Foot only	
Neerim Road	13.079	68 F 4	—	—	—	—	BB+PG	—	
SIGNAL BOX (Glenhuntly)	13.368	68 F 5	M-F 02 45—00 45 Tu-Sa Sa 02 00—00 45 Su Su 07 20—00 15 M	—	—	—	—	—	
Glenhuntly Road	13.371	68 F 5	—	—	—	—	BB+PG	Tram crossing	
GLENHUNTLY	13.459	68 E 5	M-F 05 30—13 30 Sa & Su 07 50—15 50	1Up } 154 2 } 154 3Dn } 159	—	—	—	—	
Wattle Avenue	13.885	68 E 6	—	—	—	—	PG	Foot only	
Dorothy / Woodville Avenue	14.260	68 E 7	—	—	—	UL Cat.3	—	3.7m clearance Former Rosstown Railway overpass	
ORMOND	14.902	68 E 8	M-F 05 45—13 45 Sa 07 00—15 00 Su CLOSED	1Up } 159 2 } 159 3Dn } 158	—	—	—	—	
Ormond subway	14.980	68 E 8	—	—	—	UL	—	Foot only	
North Road	14.994	68 E 8	—	—	—	—	BB+PG	—	
McKINNON	15.716	68 E10	M-F 05 30—13 30 Sa & Su CLOSED	1Up } 159 2 } 159 3Dn } 158	—	—	—	—	
McKinnon subway	15.786	68 E10	—	—	—	UL	—	Foot only	
McKinnon Road	15.796	68 E10	—	—	—	—	BB+PG	T	
BENTLEIGH	16.522	68 E12	M-F 05 30—13 30 Sa 07 00—15 00 Su 07 50—15 50	1Up } 159 2 } 159 3Dn } 160	—	—	—	—	
Bentleigh station subway	16.589	68 E12	—	—	—	UL	—	Foot only	
Centre Road	16.599	68 E12	—	—	—	—	BB+PG	—	
Brewer Road	17.023	77 D 1	—	—	—	OL	—	—	
Elster Creek branch	17.171	77 D 2	—	—	—	UL	—	—	
PATTERSON	17.385	77 D 2	M-F, Sa & Su CLOSED	1Up } 159 2 } 159 3Dn } 150	—	—	—	—	
Patterson Road	17.429	77 D 2	—	—	—	UL Cat.2	—	3.2m clearance	
South Rd North footbridge	18.304	77 D 5	—	—	—	OL	—	Foot only	
South Road	18.309	77 D 5	—	—	—	OL	—	—	
South Rd South footbridge	18.340	77 D 5	—	—	—	OL	—	Foot only	
MOORABBIN	18.446	77 D 5	M-F 05 30—13 30 Sa & Su CLOSED	1Up } 151 2 } 151 3Dn } 160	—	—	—	—	
Moorabbin footbridge	18.446	77 D 5	—	—	—	OL	—	Foot only	
Nepean Highway	18.559	77 D 5	—	—	—	UL	—	—	
Exley Road	18.885	77 D 6	—	—	—	—	PO	Foot only	
Dane Road	19.131	77 D 7	—	—	—	OL	—	—	
Wickham Road	19.630	77 E 8	—	—	—	—	BB+PO	—	
HIGHETT	20.063	77 E 9	M-F 06 00—10 00 Sa & Su CLOSED	Dn } 158 Up } 159	—	—	—	—	
Highbett Road	20.140	77 E 9	—	—	—	—	BB+PBB	—	
Bay Road	21.168	77 F11	—	—	—	UL Cat.3	—	4.2m clearance	
Heather Grove	21.831	77 H12	—	—	—	—	PO	Foot only	
Park Road	22.216	86 H 1	—	—	—	—	BB+PO	—	

**CAULFIELD DISTRICT  
FLINDERS STREET TO FRANKSTON (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
CHELTENHAM¶	22.425	86 H 2	M-Sa 04 30—01 00 Tu-Su Su 07 40—00 30 M	1 159 2Up 162 3Dn 158	—	—	—	—
SIGNAL BOX			M-F 07 15—08 30, 09 20—10 30. Sa, Su CLOSED					
Charman Road	22.534	86 H 2	—	—	—	—	BB+PBB	—
Latrobe Street	23.359	86 J 4	—	—	—	—	BB+PO	—
Patty Street	23.817	86 K 5	—	—	—	—	PO	Foot only
Balcombe Road	24.259	87 A 6	—	—	—	—	BB+PG	—
MENTONE	24.358	87 A 6	M-F 06 00—16 30 Sa 07 00—15 00 Su 07 40—15 40	Dn 159 Up 159	—	—	—	—
Mentone subway	24.366	87 A 6	—	—	—	UL	—	Foot only
Mitchell Street	24.568	87 A 6	—	—	—	—	PO	Foot only
Cremona Street	24.869	87 A 7	—	—	—	—	PO	Foot only
Warrigal Road	25.142	87 B 7	—	—	—	—	BB+PBB	—
Up end of platform / Bethell Avenue	25.815	87 C 9	—	—	—	—	PO	Foot only
PARKDALE	25.929	87 C 9	M-F 05 30—13 30 Sa 07 00—15 00 Su CLOSED	Dn 157 Up 158	—	—	—	—
Parkers Road	26.015	87 C 9	—	—	—	—	BB+PBB	—
McIndoe Pde / Elm Grove	26.317	87 D10	—	—	—	—	PO	Foot only
White Street	26.639	87 D10	—	—	—	—	PO	Foot only
Nepean Highway	27.053	87 E11	—	—	—	UL Cat.2	—	—
McDonald Street	27.583	87 E12	—	—	—	—	BB+PBB	—
MORDIALLOC¶	27.693	92 F 1	M-Sa 04 30—01 05 Tu-Su Su 07 35—00 25 M	Dn 157 Up 159	1A — See other entry for stabling sidings	—	—	Siding 1A located between Down and Up mainlines.
SIGNAL BOX			M-F 05 15—07 40 17 15—20 00 Sa & Su CLOSED					
Mordialloc subway	27.693	92 F 1	—	—	—	UL	—	Foot only
Bear Street	27.802	92 F 1	—	—	—	—	BB+PBB	—
MORDIALLOC STABLING SIDINGS	27.8	92 F 1	—	—	3 156 4 174 5 150 6 157@	—	—	All sidings located on the down side of the mainline.
Mordialloc Ck subway	28.116	92 F 2	—	—	—	UL	—	Foot only
Mordialloc Creek - Up track	28.156	92 F 2	—	—	—	UL	—	—
Mordialloc Creek - Down track	28.166	92 F 2	—	—	—	UL	—	—
Station Street	28.407	92 F 2	—	—	—	—	BB+PBB	T
Pine Crescent	28.724	92 G 3	—	—	—	—	PO	Foot only
Anchor Street	29.154	92 H 4	—	—	—	—	PO	Foot only
Retreat Avenue / Wyuna Lane	29.459	92 H 4	—	—	—	—	PG	Foot only
Ideal Avenue	29.730	92 H 5	—	—	—	—	PO	Foot only
Aspendale subway	30.312	92 J 6	—	—	—	UL	—	Foot only
ASPENDALE	30.312	92 J 6	M-F 05 45—13 45 Sa 07 00—15 00 Su CLOSED	Dn 158 Up 158	—	—	—	—
Groves Street	30.411	92 J 6	—	—	—	—	BB+PG	T
Birdwood Street	30.664	92 J 7	—	—	—	—	PO	Foot only
Second Avenue	30.846	92 J 7	—	—	—	—	PO	Foot only
Lochiel Avenue	31.206	92 K 8	—	—	—	—	BB+PBB	—
Sinclair St / Denman Avenue	31.505	92 K 9	—	—	—	—	PO	Foot only
EDITHVALE	31.665	92 K 9	M-F 05 30—10 00 Sa & Su CLOSED	Dn 160 Up 160	—	—	—	—
Edithvale Road	31.753	93 A 9	—	—	—	—	BB+PG	T
Fraser Avenue	31.991	93 A10	—	—	—	—	PO	Foot only
Berry / Bristol Avenue	32.474	93 A11	—	—	—	—	PO	Foot only

**CAULFIELD DISTRICT  
FLINDERS STREET TO FRANKSTON (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Swanpool Avenue	32.836	93 B12	—	—	—	—	BB+PBB	—
Swan Walk / Showers Avenue	33.077	93 B12	—	—	—	—	PO	Foot only
Chelsea Road	33.284	97 B 1	—	—	—	—	BB+PG	—
<b>CHELSEA</b>	33.366	97 B 1	M-F 05 30—13 30 Sa & Su CLOSED	Dn 156 Up 157	—	—	—	—
SIGNAL BOX			As required by Metrol					
Chelsea subway	33.399	97 B 1	—	—	—	UL	—	Foot only
Argyle Avenue	33.795	97 B 2	—	—	—	—	BB+PBB	—
Golden Ave / Chandler Grv	34.123	97 C 3	—	—	—	—	PO	Foot only
Broadway / Wellwood Road	34.385	97 C 3	—	—	—	—	PO	Foot only
<b>BONBEACH</b>	34.612	97 C 4	M-F 06 00—10 00 Sa & Su CLOSED	Dn 159 Up 159	—	—	—	—
Bondi Road	34.698	97 C 4	—	—	—	—	BB+PG	T
The Glade	35.088	97 C 5	—	—	—	—	PO	Foot only
Mascot Avenue	35.547	97 C 6	—	—	—	—	BB+PBB	—
Patterson River	35.676	97 C 7	—	—	—	UL	—	—
Beach Street / Station Street	35.957	97 D 7	—	—	—	—	BB+PG	T
<b>CARRUM</b>	36.096	97 D 7	M-Sa 04 25—01 15 Tu-Su Su 07 15—00 40 M	Dn 165 Up 165	See other entry for stabling sidings	—	—	—
SIGNAL BOX			M-F 05 30—08 00 17 30—20 25 Sa & Su CLOSED					
Carrum subway	36.096	97 D 7	—	—	—	UL	—	—
CARRUM STABLING SIDINGS	36.1__	97 D 7	—	—	3 490 4 306 5 143 6 115@	—	—	No. 3 Siding located on Up side Nos. 4 to 6 located on Down side.
Eel Race Road	36.819	97 D 9	—	—	—	—	BB+PO	—
Kananook Creek	37.356	97 D11	—	—	—	UL	—	Pipes
Coolibar Avenue / Riviera	37.515	97 D11	—	—	—	—	PO	Foot only
Armstrongs Road	38.090	97 E12	—	—	—	—	BB+PO	T
Station Street	39.225	99 E 3	—	—	—	—	BB+PG	T
<b>SEAFORD</b>	39.354	99 E 3	M-F 05 30—13 30 Sa 07 00—15 00 Su 07 20—15 20	Dn 159 Up 158	—	—	—	—
SIGNAL BOX			As required by Metrol					
Seaford Road	40.038	99 E 5	—	—	—	—	BB+PO	T
Kananook drain		99 F 6	—	—	—	UL	—	Pipe
Klauer Street	41.132	99 G 7	—	—	—	OL	—	—
Kananook footbridge	41.425	99 F 8	—	—	—	OL	—	Foot only
<b>KANANOOK</b>	41.440	99 F 8	M-F 05 30—13 30 Sa & Su CLOSED	Dn 158 Up 158	—	—	—	—
Jubilee Avenue footbridge	41.865	99 F 9	—	—	—	OL	—	Foot only
Overton Road / Skye Road	42.424	99 F10	—	—	—	—	BB+PO	T
Cricklewood Avenue	43.115	100A F 3	—	—	—	—	PO	Foot only
Fletcher Road	43.600	100A F 5	—	—	—	OL	—	—
Beach Street	43.753	100A E 6	—	—	—	—	PBB	Foot only
Frankston Yard drain	43.823	100A E 6	—	—	—	UL	—	—
<b>FRANKSTON</b>	43.923	100A E 7	M-Sa 04 00—01 45 Tu-Su Su 06 45—01 00 M	1 159 2 159	A 202 B 318 C 113 3 ___ 4 183 4B 27 5 124 6 124 6A ___	—	—	NOTE. B Siding on Up side and 4 B Siding on Down side are located prior to 43.600 km.
SIGNAL BOX			Su 07 00—01 30 following Su					
End of overhead	44. __		Track continues to Long Island and Stony Point. V/Line passenger services to Stony Point. Baxter to Mornington section under the control of the Mornington Railway Preservation Society.					

For explanation of Symbols — See page A 113

**CAULFIELD DISTRICT  
FLINDERS STREET TO FRANKSTON (Cont)**

**DESCRIPTION OF MAIN RUNNING LINES**

Continued from Page A 59

Caulfield to Moorabbin ..... Triple line (centre line available for two-way running)  
Moorabbin to Frankston ..... Double line.

**SAFEWORKING SYSTEMS**

Continued from Page A 59

Caulfield to Frankston (except Centre line Caulfield-Moorabbin) ..... Automatic Block Signalling  
Caulfield to Moorabbin (Centre Line - two way running) ..... Automatic Block Signalling  
(Controlled from Caulfield Signal Box.)

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Continued from Page A 59

At Caulfield when passing over Station Subways ..... 25 km/h  
Caulfield to Mordialloc (Except Glenhuntly Road PCR) ..... 80 km/h  
When passing through the Up Through Siding at Caulfield ..... 25 km/h  
Glenhuntly Road PCR (Tram Crossing) Down and Centre Tracks ..... 20 km/h  
Glenhuntly Road PCR (Tram Crossing) Up Track ..... 15 km/h  
Mordialloc to Frankston ..... 95 km/h

The speed of all trains when passing over Facing Points worked from an interlocking frame or otherwise securely fastened, or over Trailing Points shall be as shown hereunder:

LOCATION	Maximum Speed	
	When running to or from lines diverging from the straight track Km/h	When running on the straight track Km/h
Over facing points held by hand	15	15
Moorabbin Turnout from Up Line to No. 1 Platform	65	80
Moorabbin Crossover from No. 2 Platform to Down Line	65	80
Between Mordialloc and Frankston	40	80

# CAULFIELD DISTRICT FLINDERS STREET TO CRANBOURNE

## DISTANCES FROM SPENCER STREET

For distances beyond Richmond via the Caulfield Loop add 1.404km  
For distances from Flinders Street subtract 1.232km  
For distances beyond Richmond from Flinders Street via the Caulfield Loop add 2.636km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTH	SIDING LENGTH	BRIDGES	CROSSINGS	REMARKS
<i>For FLINDERS STREET TO DANDENONG — See FLINDERS STREET TO RICHMOND Page A 15 (Direct) or A 20 (Loop) and FLINDERS STREET TO WARRAGUL Page A 53</i>								
<b>DANDENONG</b>	31.194	91A C 8	See South Yarra to Warragul Page A 56					
Dandenong footbridge	31.194	91A C 8	—	—	—	UL	—	Foot only
Cheltenham Road	31.381	91A D 9	—	—	—	UL Cat.3	—	4.0m clearance
<i>Asphalt Footpaths (Two of)</i>	<i>31.____</i>	<i>91A D 9</i>	—	—	—	—	PO	<i>Foot only</i>
Dandenong Creek	31.648	91A E 9	—	—	—	UL	—	—
Webster Street	31.729	91A E10	—	—	—	—	BB+PG	—
Dandenong - Frankston Road	32.410	91A G12	—	—	—	OL	—	—
<b>Junction to Pakenham / Warragul. See Page A 56</b>								
Boyan Siding	3.____	90 E10	—	—	—@	—	—	On Up side of mainline.
ABB (ADtranz) Sdg	33.419	90 F12	—	—	—@	—	—	On Up side of mainline.
Kimberley Clark siding	34.000	95 E 1	—	—	—@	—	—	On Up side of mainline.
Greens Road	34.742	95 H 3	—	—	—	—	BB	—
Australian Window Glass Siding	34.742	95 G 3	—	—	—@	—	—	On Up side of mainline.
Eumemmerring Creek	35.337	95 H 5	—	—	—	UL	—	—
Abbotts Road	36.914	95 K 8	—	—	—	—	BB	—
<b>LYNDHURST</b>	38.362	96 A12	M-F, Sa, Su CLOSED	—	—@	—	—	Not open for passengers. Cement siding on Up side of mainline.
Dandenong—Hastings (Lyndhurst) Road	38.590	96 A12	—	—	—	—	BB	—
<b>LYNDBROOK LOOP Up end</b>	38.649?		—	—	—	—	—	—
<b>LYNDBROOK LOOP Down end</b>	40.460		—	—	—	—	—	—
Evans Road	41.593	129 D 7	—	—	—	—	BB	—
<b>MERINDA PARK</b>	42.459	129 E 9	M-F, Sa, Su CLOSED	- 160	—	—	—	—
<i>Down end of platform</i>	<i>42.____</i>	<i>129 E 9</i>	—	—	—	—	PG	<i>Foot only</i>
Thompsons Road	42.526	129 E 9	—	—	—	—	BB+PG	—
Camms Road	44.679	133 H 1	—	—	—	—	BB+PG	—
<b>CRANBOURNE</b>	45.122	133 J 2	M-F CLOSED Sa CLOSED Su CLOSED	1   160 2   160	—	—	—	—
<i>Foot crossing</i>	<i>45.269</i>	<i>133 J 2</i>	—	—	—	—	PO	<i>Foot only</i>
South Gippsland Highway	45.277	133 J 2	—	—	—	—	FL+PO	—
End of overhead	45.____	133 K 2	Track continues to Leongatha. Nyora to Leongatha under the control of the South Gippsland Tourist Railway.					

For explanation of Symbols — See page A 113

**CAULFIELD DISTRICT  
FLINDERS STREET TO CRANBOURNE (Cont)**

**DESCRIPTION OF MAIN RUNNING LINES**

Continued from Page A 59

Dandenong to Cranbourne ..... Single line with intermediate crossing loop.

**SAFEWORKING SYSTEMS**

Continued from Page A 59

Dandenong to Cranbourne  
(all points and signals being operated by remote control from Dandenong) ..... Automatic and Track Control

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Continued from Page A 59

Dandenong to Cranbourne ..... 115 km/h

**SPECIAL SPEED RESTRICTIONS**

Pages A 69 to A 74 RESERVED

**CLIFTON HILL DISTRICT  
FLINDERS STREET TO HURSTBRIDGE**

**DISTANCES FROM SPENCER STREET**

For distances beyond Jolimont via the Clifton Hill Loop add 1.439km  
For distances from Flinders Street subtract 1.232km  
For distances beyond Jolimont from Flinders Street via the Clifton Hill Loop add 2.671km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
FLINDERS STREET	1.232	1A H11	Flinders Street to Jolimont See Central District Page A 15 (Direct) or A 24 (Loop)					
JOLIMONT - M.C.G.	2.905	2G D 5						
Jolimont tunnel	3.228	2G F 5	—	—	—	OL	—	SS Clearance Down Side
West Richmond tunnel	3.451	2G G 5	—	—	—	OL	—	SS Clearance Down Side
Freeman Street	3.572	2G G 4	—	—	—	OL	—	—
WEST RICHMOND	3.659	2G H 4	M-F, Sa, Su CLOSED	1Up 147 2Dn 149	—	—	—	—
Egan Street	3.762	2G H 3	—	—	—	UL Cat.2	—	3.4m clearance
York Street	3.862	2G H 3	—	—	—	UL Cat.2	—	4.3m clearance
Garfield Street	4.006	2G H 2	—	—	—	UL Cat.3	—	3.7m clearance
Elizabeth Street	4.077	2G H 2	—	—	—	UL Cat.2	—	3.6m clearance
NORTH RICHMOND	4.163	2G H 2	M-F 06 30—09 30 Sa & Su CLOSED	1Up 147 2Dn 147	—	—	—	—
Victoria Street	4.226	2G H 1	—	—	—	ULT Cat.2	—	4.2m clearance
Greenwood Street	4.392	2C H12	—	—	—	UL Cat.3	—	4.1m clearance
Bloomburg Street	4.463	2C H12	—	—	—	UL Cat.2	—	4.0m clearance
Langridge Street	4.502	2C H12	—	—	—	UL Cat.2	—	4.2m clearance
Gipps Street	4.745	2C J11	—	—	—	UL Cat.2	—	3.9m clearance
COLLINGWOOD	4.834	2C J10	M-F 06 30—09 30 Sa & Su CLOSED	1Up 147 2Dn 147	—	—	—	—
Stanton Street	4.853	2C J10	—	—	—	UL Cat.3	—	3.5m clearance
Vere Street	5.027	2C J 9	—	—	—	UL Cat.3	—	3.5m clearance
Yarra Street	5.102	2C J 9	—	—	—	UL Cat.3	—	3.9m clearance
Studley Street	5.176	2C J 9	—	—	—	UL Cat.3	—	4.3m clearance
Stafford Street	5.249	2C J 8	—	—	—	UL Cat.3	—	4.0m clearance
Johnston Street	5.322	2C J 8	—	—	—	UL Cat.2	—	4.3m clearance
VICTORIA PARK	5.423	2C J 7	M-F 06 00—10 00 Sa & Su CLOSED	1Up 147 2Dn 147	A 361	—	—	Siding on Up side, at Down end of platform.
Victoria Park subway	5.555	2C J 7	—	—	—	UL	—	Foot only
Eastern Freeway	5.740	2C J 5	—	—	—	UL Cat.1	—	—
Noone Street	6.009	2C J 4	—	—	—	UL Cat.2	—	4.0m clearance
Roseneath Street	6.161	2C J 4	—	—	—	UL Cat.3	—	3.5m clearance
Ramsden Street	6.420	2C J 3	—	—	—	—	BB+PG	—
CLIFTON HILL	6.602	2C J 2	M-Sa 05 10—00 30 Tu-Su Su 08 00—00 00 M	1Up 150 2Dn 151	1A	—	—	1A Siding between Up and Down mainlines.
Clifton Hill subway	6.638	2C J 2	—	—	—	UL	—	Foot only
Heidelberg Road	6.793	2C K 1	—	—	—	OL	—	—
<b>Junction to Epping See Page A 81</b>								
Merri Creek & Urquhart St	6.950	30 E12	—	—	—	UL Cat.2	—	3.8m clearance
Walker Street	7.218	30 E12	—	—	—	—	PO	Foot only
Cunningham Street	7.358	30 F11	—	—	—	—	PO	Foot only
Westgarth Street	7.478	30 F11	—	—	—	—	BB+PO	—
WESTGARTH	7.551	30 F11	M-F 06 00—10 00 Sa & Su CLOSED	1Up 162 2Dn 160	—	—	—	—
Westgarth footbridge	7.592	30 F11	—	—	—	OL	—	Foot only
Mason Street	7.858	30 F10	—	—	—	—	PO	Foot only
Dennis subway	8.367	30 H10	—	—	—	UL	—	Foot only
DENNIS	8.398	30 H10	M-F 06 00—10 00 Sa & Su CLOSED	Dn 163 Up 163	—	—	—	—

**CLIFTON HILL DISTRICT**  
**FLINDERS STREET TO HURSTBRIDGE (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Victoria Road	8.561	30 H10	—	—	—	—	BB+PO	—
Fairfield footbridge	9.149	30 K10	—	—	—	OL	—	Foot only
<b>FAIRFIELD</b>	9.154	30 K10	M-F 06 00—14 00 Sa & Su CLOSED	Dn 141 Up 141	—	—	—	—
SIGNAL BOX	—	—	As required by Metrol	—	—	—	—	—
Station Street	9.253	30 K10	—	—	—	—	BB+PO	T
Arthur Street subway	9.379	30 K10	—	—	—	UL	—	Foot only
<b>Junction to A.P.M. Siding. See Page A 80</b>								
Perry Street	9.727	31 A10	—	—	—	—	PO	Foot only
Grange Road	9.891	31 B10	—	—	—	—	BB+PG	T
Naroon Road	10.154	31 B10	—	—	—	—	PO	Foot only
Alphington footbridge	10.428	31 C10	—	—	—	OL	—	Foot only
<b>ALPHINGTON</b>	10.458	31 C10	M-F 06 00—10 00 Sa & Su CLOSED	Dn 141 Up 141	—	—	—	—
Yarralea Street	10.591	31 C10	—	—	—	—	BB+PO	T
Darebin Creek	10.761	31 D10	—	—	—	UL	—	—
Darebin subway	11.089	31 E 9	—	—	—	UL	—	Foot only
<b>DAREBIN</b>	11.215	31 E 9	M-F 06 00—10 00 Sa & Su CLOSED	Dn 160 Up 160	—	—	—	—
Rose Street	11.343	31 E 9	—	—	—	OL	—	SS Clearance Down Side
Upper Heidelberg Road	11.531	31 E 9	—	—	—	OL	—	—
Waterdale Road	11.851	31 F 8	—	—	—	UL Cat 2&3	—	3.6m clearance
Ivanhoe footbridge	12.138	31 F 8	—	—	—	OL	—	Foot only
<b>IVANHOE</b>	12.144	31 F 8	M-Sa 04 45—00 55 Tu-Su Su 07 50—00 10 M	Dn 158 Up 158	—	—	—	—
Marshall Street	12.332	31 G 7	—	—	—	—	BB+PO	T
Ashby Grove	12.570	31 H 7	—	—	—	UL Cat.2	—	2.9m clearance
<b>EAGLEMONT</b>	13.089	31 H 6	M-F 06 00—10 00 Sa & Su CLOSED	Dn 160 Up 160	—	—	—	—
Eaglemon subway	13.302	31 H 6	—	—	—	UL	—	Foot only
Odenwald Road	13.524	31 J 5	—	—	—	OL	—	SS Clearance Up Side
Banksia Street (Closed)	13.809	31 J 5	—	—	—	OL	—	SS Clearance Up Side
Bell - Banskia St link	13.880	31 J 5	—	—	—	OL	—	—
Heidelberg subway	14.031	31 K 4	—	—	—	UL	—	Foot only
<b>HEIDELBERG</b>	14.042	31 K 4	M-Sa 04 35—00 40 Tu-Su Su 07 30—00 10 M	Dn   146 Up   148	3 194	—	—	Siding on Up side of Up platform.
SIGNAL BOX			M-Sa 04 40—00 50 Tu-Su Su 07 40—00 15 M					
Burgundy Street	14.249	31 K 4	—	—	—	UL Cat.1	—	—
Heidelberg tunnel	14.522	31 K 4	—	—	—	OL	—	—
Brown Street	14.779	32 A 3	—	—	—	OL	—	—
St James Road	15.315	32 A 2	—	—	—	—	PO	Foot only
Up end of platform	15.724	32 A 1	—	—	—	—	PO	Foot only
<b>ROSANNA</b>	15.795	32 A 1	M-F 06 00—14 00 Sa 07 00—15 00 Su CLOSED	Dn 159 Up 158	—	—	—	—
Lower Plenty Road	15.889	20 A12	—	—	—	—	BB+PO	T
Davies Street	16.592	20 A11	—	—	—	—	PG	Foot only
Ruthven Street	17.285	20 A 9	—	—	—	—	BB+PO	T
<b>MACLEOD</b>	17.710	20 B 8	M-F 04 30—20 00 Sa 04 50—20 50 Su 07 50—23 50	Back   159 Dn   146 Up   146	4 152 5 152 6 152	—	—	Sidings on Down side at Up end of platform.
SIGNAL BOX			As required for Docking and Shunting trains					
Down end of platform	17.786	20 B 8	—	—	—	—	PG	Foot only
Highview Cres subway	18.400	20 B 7	—	—	—	UL	—	Foot only



CLIFTON HILL DISTRICT  
FLINDERS STREET TO HURSTBRIDGE (Cont)

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Wattle Drive / Somers Ave	19.136	20 D 5	—	—	—	—	PO	Foot only
Watsonia Road	19.739	20 E 4	—	—	—	OL	—	—
Watsonia footbridge	19.900	20 E 4	—	—	—	OL	—	Foot only
<b>WATSONIA</b>	19.921	20 E 4	M-F 05 40—15 00 Sa 07 00—15 00 Su 08 00—16 00	Dn 159 Up 159	—	—	—	—
Greensborough Highway	20.328	20 F 3	—	—	—	OL	—	—
Grimshaw Street	21.027	20 G 2	—	—	—	OL	—	—
William Street footbridge	21.629	20 H 1	—	—	—	OL	—	Foot only
Kilparin Ave / Church Street	22.307	20 J 1	—	—	—	UL Cat.3	—	4.4m clearance
Main Street	22.675	20 K 1	—	—	—	OL	—	—
Greensborough footbridge	22.923	20 K 2	—	—	—	OL	—	Foot only
<b>GREENSBOROUGH</b>	22.934	20 K 2	M-Sa 04 30—01 05 Tu-Su Su 07 30—00 30 M	Dn 148 Up 144	—	—	—	—
SIGNAL BOX			M-Sa 04 30—01 05 Tu-Su Su 08 30—00 30 M					
Alexandra Street	23.229	21 A 2	—	—	—	—	PO	Foot only
Plenty River / Railway Road	23.349	21 A 3	—	—	—	UL Cat.3	—	3.2m clearance
Sherbourne Road	23.999	21 B 4	—	—	—	OL	—	—
Up end of platform	24.668	21 C 5	—	—	—	—	PO	Foot only
<b>MONTMORENCY</b>	24.746	21 C 5	M-F 06 00—10 00 Sa & Su CLOSED	161	—	—	—	—
Mountain View Road	25.004	21 D 5	—	—	—	OL	—	—
Sherbourne Rd subway	25.984	21 F 5	—	—	—	UL	—	Pipe. Foot only
Sherbourne Road	25.990	21 F 5	—	—	—	UL Cat.3	—	—
Silver Street	26.549	21 H 5	—	—	—	OL	—	—
Diamond Creek viaduct / Panther Place	26.847	21 J 5	—	—	—	UL Cat.1	—	3.7m clearance
Eltham subway	27.384	21 J 5	—	—	—	UL	—	Foot only
<b>ELTHAM</b>	27.389	21 J 5	M-F 03 55—01 20 Tu-Sa Sa 04 00—01 20 Su Su 07 10—00 20 M	Dn 156 Back 160	2 167 3 95@ 4 153 5 179	—	—	Sidings on Down side of Down platform.
SIGNAL BOX			M-Sa 03 55—01 20 Tu-Su Su 07 10—00 40 M					
Eltham subway	27.457	21 J 4	—	—	—	UL	—	Foot only
Diamond Street	27.615	21 K 4	—	—	—	—	BB+PO	T
Elsa Street / Railway Parade	27.810	21 K 4	—	—	—	—	PO	Foot only
Railway Road	28.311	21 K 2	—	—	—	—	BB	T
Wattletree Road	28.657	22 A 2	—	—	—	—	BB+PO	T
Research Creek	28.822	22 A 1	—	—	—	UL	—	Pipe
Occupation crossing	29.826	12 A10	—	—	—	—	FHG	—
Allandale Road	30.544	12 A10	—	—	—	—	BB	T
Diamond Creek	30.852	12 A 9	—	—	—	UL	—	Pipe
Diamond Creek	31.107	12 A 8	—	—	—	UL	—	—
Diamond Creek	31.264	12 A 8	—	—	—	UL	—	—
Diamond Creek	31.453	11 K 8	—	—	—	UL	—	Pipe
Hurstbridge Road	32.456	12 A 6	—	—	—	—	BB+PB	T
Up end of platform	32.574	12 B 5	—	—	—	—	PO	Foot only
<b>DIAMOND CREEK</b>	32.630	12 B 5	M-F 05 10—12 15 Sa & Su CLOSED	Dn 148 Up 160	—	—	—	—
SIGNAL BOX			M-F 04 50—12 15 Sa & Su CLOSED					
Occupation crossing (Emergency)	32.807	12 B 5	—	—	—	—	HG	Locked gates
Bridge	33.120	12 C 5	—	—	—	UL	—	Pipe.
Diamond Valley Secondary College Occupation crossing	33.361	12 D 5	—	—	—	—	FHG	Wire gate
Occupation crossing	33.615	12 D 5	—	—	—	—	FHG	—
Occupation crossing	33.719	12 D 5	—	—	—	—	FHG	—

CLIFTON HILL DISTRICT  
FLINDERS STREET TO HURSTBRIDGE (Cont)

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Occupation crossing	33.882	12 E 4	—	—	—	—	FHG	—
Occupation crossing	34.185	12 F 4	—	—	—	—	FHG	—
Occupation crossing	34.733	12 F 4	—	—	—	—	O	No. 263 Main Road
Watery Gully	34.819	12 G 4	—	—	—	UL	—	Pipe.
<b>WATTLE GLEN</b>	35.058	12 G 3	M-F, Sa, Su CLOSED	156	—	—	—	—
Wilson Road	35.204	12 G 2	—	—	—	—	BB	T
Occupation crossing	35.858	12 H 1	—	—	—	—	OSS	No. 597 Main Road
Occupation crossing	36.152	12 H 1	—	—	—	—	FHG	—
Creek	36.253	185 J12	—	—	—	UL	—	Pipe
Mary Place Occupation crossing	36.379	185 J12	—	—	—	—	OSS	—
Occupation crossing	36.565	185 J12	—	—	—	—	O	—
Occupation crossing	36.824	185 J11	—	—	—	—	OSS	Nos. 673 and 687 Main Road
Occupation crossing	37.356	185 J10	—	—	—	—	?	—
Occupation crossing	37.501	185 J 9	—	—	—	—	OSS	Nos. 721 & 723 Main Road
Hurstbridge Campus Occupation crossing	37.763	185 J 9	—	—	—	—	OSS	Opposite Rose Avenue
<i>Up end of platform</i>	37.825	185 J 8	—	—	—	—	PO	<i>Foot only</i>
<b>HURSTBRIDGE</b>	38.019	185 J 8	M-Sa 04 20—20 00 Su CLOSED	158	2 155 3 154 4 182	—	—	Sidings 4, 5 & 6 are located beyond the foot crossing at 38.092km
SIGNAL BOX			M-Sa 04 20—20 00 Su CLOSED - Operated under Driver control		5 169 6 156			
<i>Down end of platform</i>	38.092	185 K 8	—	—	—	—	PO	<i>Foot only</i>
End of track	38.282	185 K 8	—	—	—	—	—	—

For explanation of Symbols — See page A 113

**CLIFTON HILL DISTRICT  
FLINDERS STREET TO HURSTBRIDGE (Cont)**

**DESCRIPTION OF MAIN RUNNING LINES**

Continued from Page A 22 (Direct) or A 25 (Loop)

Jolimont to Clifton Hill .....	Double line.
Clifton Hill to Westgarth .....	Single line.
Westgarth to Heidelberg .....	Double line.
Heidelberg to Up end of Rosanna .....	Single line.
Up end of Rosanna to Greensborough .....	Double line.
Greensborough to Hurstbridge .....	Single line with crossing loop at Eltham and Diamond Creek with home signals for No.1 Road.

**SAFEWORKING SYSTEMS**

Continued from Page A 22 (Direct) or A 25 (Loop)

Jolimont to Heidelberg .....	Automatic Block Signalling
Heidelberg to Rosanna Junction .....	Station Limits
Rosanna Junction to Greensborough .....	Automatic Block Signalling
Greensborough to Eltham .....	Electric Staff
Eltham to Hurstbridge .....	Staff And Ticket
(Diamond Creek may be opened as a Staff Station)	

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Continued from Page A 22 (Direct) or A 25 (Loop)

Jolimont to Clifton Hill .....	55 km/h
(See Not 1 i)	
Clifton Hill and Heidelberg .....	80 km/h
Heidelberg and Eltham (See Note 1 ii) .....	75 km/h
Eltham and Hurstbridge .....	65 km/h

**NOTE**

1 Turnouts designed for 65 km/h operation on the diverging track BUT RESTRICTED TO THE PREVAILING LINE SECTION SPEED FOR THE LOCATION are located as follows:

- (i) Jolimont - crossover from Up Line to Down Line and the lead to Clifton Hill/City Circle Loop.
- (ii) Between Heidelberg and Rosanna - the lead from Single to Double line on the Down Side of Heidelberg Tunnel.

# CLIFTON HILL DISTRICT FAIRFIELD TO APM SIDING

## DISTANCES FROM SPENCER STREET

For distances beyond Jolimont via the Clifton Hill Loop add 1.439km  
 For distances from Flinders Street subtract 1.232km  
 For distances beyond Jolimont from Flinders Street via the Clifton Hill Loop add 2.671km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSING	REMARKS
<i>For FLINDERS STREET TO FAIRFIELD — See FLINDERS STREET TO JOLIMONT Page A 22 and FLINDERS STREET TO HURSTBRIDGE Page A 75</i>								
<b>FAIRFIELD</b>	9.154	30 K10	See Flinders Street to Jolimont Page A 76					
Station Street	9.253	30 K10	—	—	—	—	BB	T
Arthur Street subway	9.379	30 K10	—	—	—	UL	—	Foot only
<b>Junction to Hurstbridge. See Page A 76</b>								
<i>Perry Street</i>	<i>9.727</i>	<i>31 A11</i>	—	—	—	—	O	Foot only
Grange Loop	9. ___	31 A11	—	—	Loop 123@	—	—	—
Heidelberg Road	9.983	31 B11	—	—	—@	—	B&RTL	—
APM Siding	9.983	31 B12	—	—	—@	—	—	—
End of track	10. ___	31 B12	—	—	—	—	—	—

For explanation of Symbols — See page A 113

## DESCRIPTION OF MAIN RUNNING LINES

Continued from Page A 79

Fairfield to APM Junction ..... Double line.  
 APM Junction to APM Siding ..... Single line with intermediate loop.

## SAFeworkING SYSTEMS

Continued from Page A 79

Fairfield to A.P.M. Siding ..... Station Limits

## MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS

Continued from Page A 79

Fairfield to A.P.M. Siding ..... 15 km/h

# CLIFTON HILL DISTRICT FLINDERS STREET TO EPPING

## DISTANCES FROM SPENCER STREET

For distances beyond Jolimont via the Clifton Hill Loop add 1.439km  
For distances from Flinders Street subtract 1.232km  
For distances beyond Jolimont from Flinders Street via the Clifton Hill Loop add 2.671km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGE	CROSSING	REMARKS
<i>For FLINDERS STREET TO CLIFTON HILL – See FLINDERS STREET TO JOLIMONT Page A 22 (Direct) or A 24 (Loop) and FLINDERS STREET TO HURSTBRIDGE Page A 75</i>								
CLIFTON HILL	6.602	2C J 2	See Flinders Street to Hurstbridge Page A 75					
Clifton Hill subway	6.638	2C J 2	—	—	—	UL	—	Foot only
Heidelberg Road	6.793	2C J 1	—	—	—	OL	—	—
<b>Junction to Hurstbridge See Page A 75</b>								
Queens Parade / High Street	6.985	30 E12	—	—	—	ULT Cat.2	—	4.1m clearance
Rushall subway	7.544	30 D11	—	—	—	UL	—	Foot only
RUSHALL	7.544	30 D11	M-F 06 30—09 30 Sa & Su CLOSED	Dn 158 Up 158	—	—	—	—
Merri Creek / Bike Track	7.677	30 D11	—	—	—	UL	—	—
Merri Parade	7.797	30 D11	—	—	—	UL Cat.3	—	3.0m clearance
Up end of platform	7.962	30 D10	—	—	—	—	PO	Foot only
MERRI	8.042	30 D10	M-F 06 30—09 30 Sa & Su CLOSED	Dn 158 Up 158	—	—	—	—
Charles Street / Clarke Street	8.189	30 D10	—	—	—	—	BB+PG	—
Clarke Street	8.245	30 D10	—	—	—	—	PG	Foot only
Westbourne Grove	8.488	30 E 9	—	—	—	OL	—	—
Northcote subway	8.895	30 E 8	—	—	—	UL	—	Foot only
NORTHCOTE	8.967	30 E 8	M-F 06 00—10 00 Sa & Su CLOSED	Dn 160 Up 160	—	—	—	—
Arthurton Road	9.059	30 E 8	—	—	—	—	BB+PG	—
Beavers Road	9.350	30 E 7	—	—	—	—	BB+PG	—
Up end of platform	9.532	30 E 7	—	—	—	—	PG	Foot only
CROXTON	9.611	30 E 6	M-F 06 00—10 00 Sa & Su CLOSED	Dn 145 Up 148	—	—	—	—
Down end of platform	9.701	30 E 6	—	—	—	—	PG	Foot only
Woolton Avenue	9.947	30 E 6	—	—	—	—	BB+PG	—
Normanby Avenue	10.150	30 F 5	—	—	—	—	BB+PG	—
Smith Street	10.356	30 F 4	—	—	—	—	PO	Foot only
Hutton Street	10.551	30 F 4	—	—	—	—	BB+PG	—
THORNBURY	10.617	30 F 4	M-F 06 00—10 00 Sa & Su CLOSED	Dn 149 Up 147	—	—	—	—
Down end of platform	10.700	30 F 4	—	—	—	—	PG	Foot only
Miller Street	10.987	30 F 3	—	—	—	OLT	—	Tram & Foot only. Not avail for Tram passengers. SS Clearance Up & Down Side
Oakover Road	11.229	30 F 2	—	—	—	—	BB+PG	—
Showers Street	11.368	30 F 2	—	—	—	—	PO	Foot only
BELL	11.703	30 F 1	M-F 06 00—14 00 Sa 07 00—15 00 Su 08 00—16 00	Dn 149 Up 147	—@ Out of service	—	—	Siding on Up side.
SIGNAL BOX			As required by Metrol					
Bell Street	11.777	30 F 1	—	—	—	—	BB+PG	—
Bruce Street	12.066	18 F12	—	—	—	—	PO	Foot only
Cramer Street	12.314	18 F12	—	—	—	—	BB+PB	T
PRESTON	12.468	18 F11	M-F 05 30—13 30 Sa 06 00—14 00 Su CLOSED	Dn 148 Up 148	—	—	—	—
Murray Road	12.583	18 F11	—	—	—	—	BB+PB	—
Yan Yean mains	13.033	18 F10	—	—	—	UL	—	—
Olver Street	13.056	18 F10	—	—	—	—	PO	Foot only
Yan Yean water mains	13.145	18 F10	—	—	—	UL	—	—

**CLIFTON HILL DISTRICT  
FLINDERS STREET TO EPPING (Cont)**

<b>LOCATION</b>	<b>Km Ex SSS</b>	<b>MELWAY MAP REF.</b>	<b>HOURS OF OPERATION</b>	<b>PLATFORM LENGTHS</b>	<b>SIDING LENGTHS</b>	<b>BRIDGE</b>	<b>CROSSING</b>	<b>REMARKS</b>
Regent Street	13.387	18 G 9	—	—	—	—	BB+PB	—
<i>Up end of platform</i>	13.529	18 G 9	—	—	—	—	PB	<i>Foot only</i>
<b>REGENT</b>	13.614	18 G 9	M-F 05 30—13 30 Sa & Su CLOSED	Dn 158 Up 158	—	—	—	—
<i>Wild Street</i>	13.696	18 G 8	—	—	—	—	PB	<i>Foot only</i>
<i>Powell Street</i>	13.823	18 G 8	—	—	—	—	PO	<i>Foot only</i>
Yan Yean water mains	14.166	18 G 8	—	—	—	UL	—	—
<b>RESERVOIR</b>	14.943	18 H 6	M-Sa 04 50—00 40 Tu-Su Su 07 50—00 10 M	Dn 149 Up 147	—	—	—	—
<i>Down end of platform</i>	15.027	18 H 6	—	—	—	—	PG	<i>Foot only</i>
<i>High Street (Pedestrian Crossing)</i>	15.123	18 H 6	—	—	—	—	PG	<i>Foot only</i>
High Street (Road)	15.142	18 H 6	—	—	—	—	BB	—
<i>Gladstone Street</i>	15.656	18 H 4	—	—	—	—	PO	<i>Foot only</i>
<b>RUTHVEN</b>	15.945	18 H 3	M-F 06 00—09 00 Sa & Su CLOSED	Dn 156 Up 156	—	—	—	—
Ruthven subway	15.965	18 H 3	—	—	—	UL	—	Foot only
<i>Hickford St / Church Street</i>	16.781	18 H 1	—	—	—	—	PO	<i>Foot only</i>
Mahoneys Road / Keon Pde	17.442	8 J11	—	—	—	—	BB+PG	T
<b>KEON PARK</b>	17.536	8 J11	M-F 06 00—14 00 Sa & Su CLOSED	Dn 150 Up 163	—	—	—	—
SIGNAL BOX			As required by Metrol					
Bridge	17.612	8 J11	—	—	—	UL	—	—
Settlement Road	18.241	8 J 9	—	—	—	—	BB+PB	T
Heyington Avenue	18.886	8 J 8	—	—	—	—	BB+PB	T
<b>THOMASTOWN</b>	19.086	8 J 7	M-F 04 50—12 50 Sa 06 00—14 00 Su 08 00—16 00	159	—	—	—	—
<i>Down end of platform</i>	19.166	8 J 7	—	—	—	—	PB	<i>Foot only</i>
<i>Messmate Street</i>	19.718	8 J 6	—	—	—	—	PG	<i>Foot only</i>
Manns Crossing	19.949	8 K 5	—	—	—	—	BB+PB	T
<i>Derrick Street</i>	20.182	8 K 5	—	—	—	—	PG	<i>Foot only</i>
Station St / Paschke Crescent	20.657	8 K 4	—	—	—	—	BB+PB	T
<b>LALOR</b>	20.717	8 K 3	M-F 06 00—14 00 Sa 07 00—15 00 Su CLOSED	Dn 160 Up 160	—	—	—	—
SIGNAL BOX			As required by Metrol					
Childs Road	21.453	9 A 2	—	—	—	—	BB+PB	—

## CLIFTON HILL DISTRICT FLINDERS STREET TO EPPING (Cont)

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGE	CROSSING	REMARKS
EPPING	22.461	182 B12	M-Sa 04 30—00 45 Tu-Su Su 07 50—00 10 M	1] 150 2] 150	3 77 4 76 5 96 6 96 7 77 8 77 9 77 10 77 11 193 12 160 13 157 14 203 15 173 16 187 17 — 18 Wash shed 19 149 20 - 21 155 22 155 23 150 24 150 25 158 26 150	—	—	Sidings located on Down side of Down platform.
SIGNAL BOX			Continuously					
<i>Pedestrian Crossing</i>	22.5	182 B12	—	—	—	—	PO	<i>Foot only</i>
End of overhead	22.560	182 B12	—	—	—	—	—	—
End of track	22.560	182 B12	—	—	—	—	—	—
Cooper Street	22.626	182 C12	—	—	—	—	..	—
Line formation continues to Whittlesea.								

For explanation of Symbols — See page A 113

### DESCRIPTION OF MAIN RUNNING LINES IN THE METROPOLITAN AREA

Continued from Page A 79

Clifton Hill to Epping ..... Double line to Keon Park, thence single line.  
Crossing loop at Lalor.

### SAFEWORKING SYSTEMS

Continued from Page A 79

Clifton Hill to Keon Park ..... Automatic Block Signalling  
Keon Park to Lalor (all points and signals being operated by remote control from Epping) ... Automatic and Track Control  
Lalor to Epping (all points and signals being operated by remote control from Epping) ..... Automatic and Track Control  
Lalor to Epping ..... Station Limits

### MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS

#### SAFEWORKING SYSTEMS

Continued from Page A 79

Clifton Hill to Epping ..... 80 km/h

CLIFTON HILL DISTRICT  
FLINDERS STREET TO EPPING (Cont)

RESERVED

Pages A 85 to A 90 RESERVED



**NORTHERN DISTRICT**  
**FLINDERS STREET TO ST.ALBANS**

**DISTANCES FROM SPENCER STREET**

For distances from Flinders Street add 1.232km  
For distances beyond North Melbourne via the Northern Loop add 4.229km  
For distances beyond North Melbourne from Flinders Street via the Northern Loop add 1.765km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
FLINDERS STREET¶	-1.232	1A H11	See Flinders Street to Richmond Central District Page A 15					
SPENCER STREET¶	0.000	2E K 6	See Flinders Street to North Melbourne Central District Page A 26					
NORTH MELBOURNE¶	1.715	2A E11	See Flinders Street to North Melbourne Central District Page A 26					
Dynon Road footbridge	1.800	2A E11	—	—	—	OL	—	Foot and station buildings
Dynon Road	1.893	2A E11	—	—	—	OL	—	SS Clearance MS Up Side
North Melbourne Junction	1. ___	2A B 9	—	—	—	—	—	—
NORTH MELBOURNE STABLING SIDINGS	2. ___	2A D10	—	—	1 216 2 163 3 143 4 172 5 164 6 164 7 162 8 162	—	—	Rail access to Sidings via the Broadmeadows suburban lines.
<b>Junction to Upfield See Page A 94</b>								
Macaulay employee footbridge	2.374	2A C 9	—	—	—	OL	—	Foot only
<b>Junction to Broadmeadows See Page A 97</b>								
Essendon flyover	2.696	2A A 8	—	—	—	OL	—	—
Lloyd Street	2.800	2A A 8	—	—	—	UL Cat.1 & 3	—	3.1m clearance
South Kensington / Ormond Road subway	3.410	43 J 4	—	—	—	UL	—	Foot only
SOUTH KENSINGTON	3.492	42 J 4	M-F 06 30—09 30 Sa & Su CLOSED	Dn 163 Up 159	—	—	—	Platforms on through suburban tracks only.
<b>Junction to South Dynon Junction@</b>								
Kensington Road	3.971	42 H 4	—	—	—	UL	—	4.7m clearance
Maribyrnong River	4.220	42 G 4	—	—	—	UL	—	—
<b>Junction to Maribyrnong River Goods line@</b>								
Lynch's bridge	4.323	42 G 4	—	—	—	UL	—	—
Hopkins Street	5.384	42 D 4	—	—	—	OL	—	—
<b>Junction to Werribee See Page A 101</b>								
FOOTSCRAY¶	5.623	42 D 5	M-F 04 45—00 30 Tu-Sa Sa 05 15—00 30 Su Su 08 00—00 00 M	1 165 2 161 3 159 4 160	—	—	—	—
Footscray footbridge	5. ___	42 D 5	—	—	—	OL	—	Foot only
S.G. Goods lines	5.884	42 D 5	—	—	—	UL	—	—
Nicholson Street	5.940	42 C 5	—	—	—	OL	—	SS Clearance Up side
Albert Street	6.055	42 C 5	—	—	—	OL	—	SS Clearance Up Side
Raleigh Street drain	6.180	42 C 5	—	—	—	UL	—	—
Victoria Street	6.505	42 B 5	—	—	—	UL Cat.3	—	2.9m clearance
MIDDLE FOOTSCRAY	6.606	42 B 5	M-F, Sa, Su CLOSED	Dn 166 Up 166	—	—	—	—
Rising Sun footbridge	6.960	42 A 5	—	—	—	OL	—	Foot only
Geelong Road	7.030	41 K 5	—	—	—	OL	—	—
West Footscray footbridge	7.061	41 K 5	—	—	—	OL	—	—

NORTHERN DISTRICT  
FLINDERS STREET TO ST.ALBANS (Cont)

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
WEST FOOTSCRAY / WESTERN OVAL	7.158	41 K 5	M-F 06 00—10 00 Sa & Su CLOSED	Dn 160 Up 160	—	—	—	
SIGNAL BOX			Suburban lines switched in as required during goods line operation M 07 00—07 00 following Sa					
Road to Tottenham Yard	8.____	41 E 4	—	—	—	—	O	—
Tottenham Yard	8.616	41 F 4	—	—	—	—	PO	Foot only
Up end of platform	9.____	41 E 4	—	—	—	—	PO	Foot only. Up side track only.
TOTTENHAM	9.103	41 E 4	M-F 06 30—10 30 Sa & Su CLOSED	Dn 162 Up 162	—	—	—	—
SIGNAL BOX (B)			Continuously					
Ashley Street	9.120	41 E 4	—	—	—	UL Cat.3	—	4.1m clearance
Tottenham B Box	10.450	41 E 4	—	—	—	—	PO	Foot only
Brooklyn flyover	9.7__	41 B 3	—	—	—	OL	—	—
Stony Creek	11.010	40 K 3	—	—	—	UL	—	—
Junction to Brooklyn@			—	—	—	—	—	—
SUNSHINE¶	12.254	40 H 1	M-Sa 04 55—00 25 Tu-Su Su 07 55—00 15 M	Dn } 146 - } 146 Up 205 SG 155	—	—	—	—
SIGNAL BOX			Su 07 30 — 00 40 foll Su					
Sunshine subway	12.311	40 H 1	—	—	—	UL	—	Foot only
Hampshire Road	12.326	40 H 1	—	—	—	OL	—	—
Junction to Ballarat@ - V/Line passenger services to Ballarat								
Devonshire Road sdgs	12.____	26 H12	—	—	B1 345@ B2 345@	—	—	Sidings on Down side of mainline.
Devonshire Road footbridge	12.690	26 H12	—	—	—	OL	—	Foot only
Anderson Road	13.258	26 G11	—	—	—	—	BB+PG	T
ALBION	13.650	26 F10	M-F 05 40—13 40 Sa 07 30 — 15 30 Su CLOSED	Dn } 161 Up } 161	Mills Sdg 1 240@ 2 74@ 3 132@ ARC 1@ ARC 2@ ARC 3@ Alb Reid 1 ___@ 2 ___@ 3 ___@	—	—	Sidings on Down side of mainline.
Albion subway	13.760	26 F10	—	—	—	UL	—	Foot only
Western Highway	13.780	26 F10	—	—	—	OL	—	—
Junction to Broadmeadows@								
Western Ring Road	15.050	26 D 7	—	—	—	OL	—	—
Furlong Road	15.829	26 C 5	—	—	—	—	BB+PB	T
Mulhall Drive	16.098	26 C 5	—	—	—	—	PB	Foot only
GINIFER	16.193	26 C 5	M-F 05 40—13 40 Sa 07 30—15 30 Su CLOSED	Dn 159 Up 159	—	—	—	—
Willis Street	16.853	26 B 3	—	—	—	—	PO	Foot only
ST.ALBANS¶	17.814	26 A 1	Su 07 00—01 00 following Su	2Dn } 160 3 } 160	A1 162 A2 162	—	—	Sidings on Down side at Up end of platform.
SIGNAL BOX			Su 07 00—01 00 Su					
Main Road	17.914	26 A 1	—	—	—	—	BB+PG	T
ST.ALBANS (Up platform)	17.____	26 A 1	See ST.ALBANS at 17.814km	1Up 130	—	—	—	—
End of overhead	18.____	13 K12	Line continues to Castlemaine, Bendigo and beyond - V/Line passenger services to Bendigo.					

For explanation of Symbols — See page A 113

**NORTHERN DISTRICT  
FLINDERS STREET TO ST.ALBANS (Cont)**

**DESCRIPTION OF MAIN RUNNING LINES**

Continued from Page A 27 (Direct) or A 28 (Loop)

North Melbourne to North Melbourne Junction .....	Sextuple line
North Melbourne Junction to Footscray .....	Quadruple line.
Footscray to St.Albans .....	Double line.

**SAFEWORKING SYSTEMS**

Continued from Page A 27 (Direct) or A 28 (Loop)

North Melbourne to St.Albans .....	Automatic Block Signalling
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**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Continued from Page A 27 (Direct) or A 28 (Loop)

North Melbourne to North Melbourne Junction (All Passenger Lines) .....	65 km/h
North Melbourne Junction to Sunshine (Via Passenger Lines) .....	80 km/h
Sunshine to Albion .....	70 km/h
Albion to St. Albans .....	95 km/h

The speeds of all trains when passing over facing points worked from an interlocking frame or otherwise securely fastened, or over Trailing Points will be as shown hereunder:

LOCATION	Maximum Speed	
	When running to or from lines diverging from the straight track Km/h	When running on the straight track Km/h
Over facing points held by hand	15	15
Between Footscray and Albion	40	40
Between Albion and St. Albans	40	40

# NORTHERN DISTRICT FLINDERS STREET TO UPFIELD

## DISTANCES FROM SPENCER STREET

For distances from Flinders Street add 1.232km  
For distances beyond North Melbourne via the Northern Loop add 4.229km  
For distances beyond North Melbourne from Flinders Street via the Northern Loop add 1.765km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
FLINDERS STREET	-1.232	1A H11	See Flinders Street to Richmond Central District Page A 15					
SPENCER STREET	0.000	1A J11	See Flinders Street to North Melbourne Central District Page A 26					
NORTH MELBOURNE	1.715	2A E11	See Flinders Street to North Melbourne Central District Page A 26					
Dynon Road footbridge	1.800	2A E11	—	—	—	OL		Foot and station building
Dynon Road	1.893	2A E11	—	—	—	OL		—
<b>Junction to Newport, Sunshine and Broadmeadows. See Page A 91</b>								
Staff Crossing	—	2A D10	—	—	—	—	PO	Foot only
MACAULAY STABLING SIDINGS	—	2A D10	—	—	1 155 2 155 3 162 4 191 5 191 6 162 7 162	—		—
Arden Street	2.688	2A C 8	—	—	—	—	BB+PO	T
Macaulay Road	3.188	2A C 5	—	—	—	—	BB+PO	T
MACAULAY	3.254	2A C 5	M-F 06 00—10 00 Sa & Su CLOSED	Dn 157 Up 158	—	—	—	—
Racecourse Road / Barwise Street	3.877	2A D 2	—	—	—	ULT Cat.2	—	4.0m clearance
FLEMINGTON BRIDGE	4.062	2A D 1	M-F, Sa, Su CLOSED	Dn 157 Up 160	—	UL	—	Foot bridge access to station
Flemington Road	4.123	29 E 1	—	—	—	ULT Cat.1	—	—
Manningham Road	4.294	29 E 1	—	—	—	UL Cat.2	—	4.3m clearance
Tram bridge	5.170	29 E11	—	—	—	ULT	—	Tram only
Poplar Road	5.378	29 E11	—	—	—	—	BB+PO	—
ROYAL PARK	5.461	29 E11	M-F 06 00—10 00 Sa & Su CLOSED	Dn 158 Up 157	—	—	—	—
Park Street	6.181	29 G10	—	—	—	—	HG+WG	—
Brunswick Road	6.287	29 G10	—	—	—	—	HG+WG	—
Barkly Street	6.406	29 G10	—	—	—	—	HG+WG	Proposed to be closed
JEWELL	6.502	29 G 9	M-F 05 35—19 40 Sa 05 40—19 20 Su CLOSED	Dn 157 Up 157	—	—	—	—
SIGNAL BOX			M 04 30—20 00 Tu-Sa 05 00—20 00 Su CLOSED		—	—	—	—
Union Street	6.606	29 G 9	—	—	—	—	IG+WG	Proposed to be closed
Dawson Street	6.906	29 G 8	—	—	—	—	HG+WG	—
Phoenix Street f'bridge	7.039	29 G 8	—	—	—	OL	—	Foot only
Albert Street	7.212	29 G 8	—	—	—	—	HG+WG	Proposed to be closed
BRUNSWICK	7.312	29 G 7	M-F 06 00—10 00 Sa & Su CLOSED	Dn 159 Up 158	—	—	—	—
SIGNAL BOX			M 04 30—20 00 Tu-Sa 05 00—20 00 Su CLOSED		—	—	—	—
Victoria Street subway	7.403	29 G 7	—	—	—	UL	—	Foot only
Victoria Street	7.414	29 G 7	—	—	—	—	IG+WG	—
Hope Street	7.720	29 G 6	—	—	—	—	HG+WG	Proposed to be closed
West Street	7.785	29 G 6	—	—	—	—	PO	Foot only

NORTHERN DISTRICT  
FLINDERS STREET TO UPFIELD (Cont)

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
ANSTEY	8.043	29 G 5	M-F 05 40—19 45 Sa 05 40—19 40 Su CLOSED	Dn 158 Up 158	—	—	—	—
SIGNAL BOX			M 04 50—1940 Tu-F 05 40—19 40 Sa 05 40—19 40 Su CLOSED					
Albion Street	8.109	29 G 5	—	—	—	—	IG+WG	—
Tinning Street	8.242	29 G 5	—	—	—	—	HG+WG	Proposed to be closed
Moreland Road	8.715	29 G 4	—	—	—	—	BB+WG	—
MORELAND	8.784	29 G 4	M-F 06 00—14 00 Sa & Su CLOSED	Dn 159 Up 159	—	—	—	—
SIGNAL BOX			M 04 30—20 00 M Tu-Sa 05 00—20 00 Su CLOSED					
Moreland footbridge	8.807	29 G 4	—	—	—	OL	—	—
Carron Street	9.053	29 G 3	—	—	—	—	PO	Foot only
Reynard Street	9.469	29 H 2	—	—	—	—	HG+WG	—
Munro Street	9.876	29 H 1	—	—	—	—	BB+PB	—
Coburg subway	10.081	17 H12	—	—	—	UL	—	Foot only
COBURG	10.116	17 H12	M-F 05 20—19 20 Sa 05 50—19 20 Su CLOSED	Dn 160 Up 159	—	—	—	—
SIGNAL BOX			M 04 30—20 00 M Tu-Sa 05 00—20 00 Su CLOSED					
Bell Street	10.289	17 H12	—	—	—	—	BB+PO	—
O'Hea Street	10.693	17 H11	—	—	—	—	HG+WG	—
Gaffney Street	11.097	17 H10	—	—	—	—	IG+WG	WG made of cyclone wire
BATMAN	11.225	17 H10	M-F 05 20—19 40 Sa 05 50—19 25 Su CLOSED	Dn] 159 Up] 159	—	—	—	—
SIGNAL BOX			M-F 05 30—19 40 Tu-Sa 05 50—19 20 Su CLOSED					
Charles Street	11.400	17 H 9	—	—	—	—	PO	Foot only
Bakers Road	11.818	17 G 8	—	—	—	—	BB+PB	T
Shorts Road	12.202	17 G 7	—	—	—	—	BB+PB	T
MERLYNSTON	12.492	17 G 7	M-F 06 00—10 00 Sa & Su CLOSED	Dn] 158 Up] 158	—	—	—	—
Orvieto Street	12.562	17 G 6	—	—	—	—	PO	Foot only
Boundary Road	12.740	17 G 6	—	—	—	—	BB+PB	T
FAWKNER	13.225	17 G 5	M-F 05 25—19 40 Sa 05 45—19 45 Su CLOSED	159	—	—	—	—
SIGNAL BOX			M 04 50—1940 Tu-F 05 25—19 40 Sa 05 25—19 50 Su CLOSED					
Down end of platform	13.272	17 G 5	—	—	—	—	PO	Foot only
Cemetery Entrance	13.352	17 G 4	—	—	—	—	FL	T
Box Forest Road	14.369	17 G 2	—	—	—	—	FL+PO	T
GOWRIE	14.730	17 G 1	M-F 04 30—20 15 Sa 04 50—20 00 Su CLOSED	1] 159 Back] 159	- 168?	—	—	—
SIGNAL BOX			M-F 04 30—20 15 Sa 04 50—20 00 Su CLOSED					
Down end of platform	14.830	7 G 1	—	—	—	—	PO	Foot only
Western Ring Road	15.640	7 F11	—	—	—	UL Cat.1	—	—

**NORTHERN DISTRICT  
FLINDERS STREET TO UPFIELD (Cont)**

<i>LOCATION</i>	<i>Km Ex SSS</i>	<i>MELWAY MAP REF.</i>	<i>HOURS OF OPERATION</i>	<i>PLATFORM LENGTHS</i>	<i>SIDING LENGTHS</i>	<i>BRIDGES</i>	<i>CROSSINGS</i>	<i>REMARKS</i>
Camp Road	16.059	7 F10	—	—	—	—	BB+PO	—
Sunshine Street	16.725	7 F 8	—	—	—	UL Cat.3	—	—
Augusta Avenue	18.608	7 D 5	—	—	—	—	PO	Foot only
Barrys Road	18.755	7 D 4	—	—	—	—	FL+PO	—
<b>UPFIELD</b>	18.856	7 D 3	M-F 05 10—20 00 Sa 05 30—20 00 Su CLOSED	- 159	—	—	—	—
End of overhead	18. —	7 D 3	Line continues to Somerton, Seymour and beyond.					

For explanation of Symbols — See page A 113

**DESCRIPTION OF MAIN RUNNING LINES**

Continued from Page A 27 (Direct) or A 28 (Loop)

North Melbourne to North Melbourne Junction ..... Sextuple line  
 North Melbourne Junction to Fawkner ..... Double line to Fawkner,  
 Fawkner to Upfield ..... Single line.

**SAFEWORKING SYSTEMS**

Continued from Page A 27 (Direct) or A 28 (Loop)

North Melbourne to North Melbourne Junction ..... Automatic Block Signalling  
 North Melbourne Junction to Jewell ..... Automatic Block Signalling  
 [Block Posts] Jewell to Brunswick, Brunswick to Moreland, Moreland to Coburg,  
 Coburg to Batman, Batman to Fawkner ..... Double Line Block Telegraph System  
 Fawkner to Gowrie to Upfield ..... Staff And Ticket

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Continued from Page A 27 (Direct) or A 28 (Loop)

North Melbourne to North Melbourne Junction (All Passenger Lines) ..... 65 km/h  
 North Melbourne Junction to Upfield (Except Manningham Street bridge) ..... 80 km/h  
 Manningham Street bridge at 4.294km between Flemington Bridge and Royal Park ..... 20 km/h

# NORTHERN DISTRICT FLINDERS STREET TO BROADMEADOWS

## DISTANCES FROM SPENCER STREET

For distances from Flinders Street add 1.232km  
For distances beyond North Melbourne via the Northern Loop add 4.229km  
For distances beyond North Melbourne from Flinders Street via the Northern Loop add 1.765km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
FLINDERS STREET	-1.232	1A H11	See Flinders Street to Richmond Central District Page A 15					
SPENCER STREET	0.000	1A J11	See Flinders Street to North Melbourne Central District Page A 26					
NORTH MELBOURNE	1.715	2A E11	See Flinders Street to North Melbourne Central District Page A 26					
Dynon Road footbridge	1.800	2A E11	—	—	—	OL	—	Foot and station
Dynon Road	1.893	2A E11	—	—	—	OL	—	—
Macaulay employee footbridge	2.374	2A C 9	—	—	—	OL	—	Foot only
Moonee Ponds Creek	2.453	2A C 9	—	—	—	UL	—	—
<b>Junction to Upfield, Sunshine and Broadmeadows. See Page A 91</b>								
Main Suburban and Through Suburban lines overpass	2.696	2A A 8	—	—	—	UL	—	BMS suburban lines
Lloyd Street	2.796	2A A 8	—	—	—	UL Cat.3	—	3.4m clearance
Arden Street	2.993	2A A 7	—	—	—	OL	—	Foot only SS Clearance Up Side
Goodman & Fielder Siding	3. ___	42 K 3	—	—	—	A1 363@ A2 363@ B 38@	—	Siding on Up side of mainline.
SIGNAL BOX (KENSINGTON)	3.464	42 K 3	Su 08 00—00 20 Su	—	—	—	—	—
Macaulay Road	3.500	42 K 3	—	—	—	—	BB+PO	—
Macaulay Road subway	3.510	42 K 3	—	—	—	UL	—	—
KENSINGTON	3.575	42 K 2	M-F 05 30—14 00 Sa & Su CLOSED	Dn 159 Up 159	—	—	—	—
Smith Street subway	3.886	42 K 2	—	—	—	UL	—	Foot only
Racecourse Road	4.204	42 K 1	—	—	—	ULT Cat.2	—	—
NEWMARKET	4.301	42 K 1	M-F 05 30—14 00 Sa 07 00—15 00 Su CLOSED	Dn 161 Up 147	—	—	—	—
Newmarket subway	4.335	42 K 1	—	—	—	UL	—	Foot only
<b>Junction to Flemington Racecourse. See Page A 100</b>								
Finsbury subway	4.519	28 K12	—	—	—	UL	—	Foot only
Dover Street footbridge	4.767	28 K12	—	—	—	OL	—	Foot only SS Clearance Down Side
Kent Street	5.137	28 J11	—	—	—	OL	—	SS Clearance Down Side
Ascot Vale Road	5.555	28 J10	—	—	—	UL Cat.2	—	4.4m clearance
Bloomfield Road	5.632	28 J10	—	—	—	UL Cat.2	—	2.9m clearance
Ascot Vale subway	5.793	28 H10	—	—	—	UL	—	Foot only
Up end of platform	5. ___	28 H10	—	—	—	—	PG	Foot only
ASCOT VALE	5.811	28 H10	M-F 05 30—13 50 Sa 07 00—15 00 Su CLOSED	Dn 158 Up 159	—	—	—	—
Maribymong Road	6.167	28 H 9	—	—	—	OLT	—	—
Eglington St footbridge	6.497	28 H 8	—	—	—	OL	—	Foot only SS Clearance Down Side
Puckle Street	6.808	28 H 7	—	—	—	—	BB+PG	—
Puckle Street subway	6.819	28 H 7	—	—	—	UL	—	Foot only
MOONEE PONDS	6.887	28 H 7	M-F 05 10—18 45 Sa 06 00—20 00 Su 08 00—16 00	Dn 158 Up 156	—	—	—	—
Moonee Ponds subway	6.959	28 H 7	—	—	—	UL	—	Foot only

NORTHERN DISTRICT  
FLINDERS STREET TO BROADMEADOWS (Cont)

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Taylor Street / Ardmillan Road	7.152	28 G 6	—	—	—	—	PG	Foot only
Park Street	7.390	28 G 6	—	—	—	—	BB+PG	T
Buckley Street	7.940	28 G 4	—	—	—	—	BB+PG	—
Buckley Street subway	7.938	28 G 4	—	—	—	UL	—	Foot only
Essendon Central subway	8.003	28 G 4	—	—	—	UL	—	Foot only
ESSENDON	8.007	28 G 4	M-F 05 00—23 00 Sa 05 15—23 00 Su 08 00—00 00 M	3 Dn 155 2 Up 157 1 135	—	—	—	—
SIGNAL BOX			M-F 12 00—12 20 Sa, Su CLOSED					
Essendon subway	8.079	28 G 4	—	—	—	UL	—	Foot only
Mount Alexander Road	8.267	28 G 3	—	—	—	ULT Cat.2	—	4.0m clearance
Brewster Street footbridge	8.656	28 G 3	—	—	—	OL	—	Foot only SS Clearance Up Side
Napier Street	8.782	28 H 2	—	—	—	OL	—	—
Glenbervie subway	9.108	28 H 2	—	—	—	UL	—	Foot only SS Clearance
GLENBERVIE	9.130	28 H 2	M-F 05 30—14 00 Sa & Su CLOSED	Dn 159 Up 160	—	—	—	—
STRATHMORE	9.790	28 J 1	M-F 07 00—15 00 Sa 08 00—16 00 Su CLOSED	Dn 158 Up 165	—	—	—	—
Strathmore subway	9.857	28 J 1	—	—	—	UL	—	Foot only
Pascoe Vale Road	10.058	16 K12	—	—	—	OL	—	—
Moonee Ponds Creek	10.482	16 K 11	—	—	—	UL	—	—
Pascoe Vale Road / Tullamarine Freeway off ramp	10.563	16 K11	—	—	—	OL	—	—
Tullamarine Freeway	10.632	16 K11	—	—	—	OL	—	—
Bell Street on ramp	10.662	16 K11	—	—	—	OL	—	—
Bell Street off ramp	10.692	16 K11	—	—	—	OL	—	—
O'Heas Street / Tate St	10.973	16 K10	—	—	—	—	PO	Foot only
PASCOE VALE	11.271	16 K 9	M-F 06 00—14 00 Sa & Su CLOSED	Dn 159 Up 158	—	—	—	—
Gaffney Street	11.338	16 K 9	—	—	—	—	BB+PG	—
Austin Crescent Reserve	11.575?	16 K 9	—	—	—	UL	—	—
Devon Road	12.438	16 J 7	—	—	—	—	BB+PO	T
OAK PARK	12.875	16 H 6	M-F 05 30—13 45 Sa 08 00—16 00 Su CLOSED	Dn 160 Up 160	—	—	—	—
Oak Park subway	12.875	16 H 6	—	—	—	UL	—	Foot only
Barina Road subway	13.205	16 H 5	—	—	—	UL	—	Foot only
Glenroy Road	14.208	16 G 2	—	—	—	—	BB+PG	T
Glenroy subway	14.323	16 G 2	—	—	—	UL	—	Foot only
GLENROY	14.400	16 G 2	M-Sa 05 00—21 00 Su 08 00—16 00	Dn 159 Up 162	—	—	—	—
JACANA	15.430	6 G12	M-F 06 00—10 00 Sa & Su CLOSED	Dn 160 Up 160	—	—	—	—
Jacana footbridge	15.480	6 G11	—	—	—	OL	—	Foot only
Western Ring Road	15.500	6 G11	—	—	—	UL Cat.3	—	—
Standard Gauge flyover	15.960	6 G11	—	—	—	OL	—	—
Junction to Albion@	—	6 G10	—	—	—	—	—	—
Camp Road	16.576	6 G 9	—	—	—	OL	—	—
Broadmeadows subway	16.728	6 H 8	—	—	—	UL	—	Foot only



**NORTHERN DISTRICT  
FLINDERS STREET TO BROADMEADOWS (Cont)**

<i>LOCATION</i>	<i>Km Ex SSS</i>	<i>MELWAY MAP REF.</i>	<i>HOURS OF OPERATION</i>	<i>PLATFORM LENGTHS</i>	<i>SIDING LENGTHS</i>	<i>BRIDGES</i>	<i>CROSSINGS</i>	<i>REMARKS</i>
BROADMEADOWS†	16.848	6 H 8	M-F 03 45—01 00 Tu-Sa Sa 04 15—01 00 Su Su 07 15—00 40 M	Dn 164 Up 146	A 148 B 346 C1 45 C2 45 Refuge - 488	—	—	A siding at Up end of Down platform. B Siding at Down end of Up platform. C and Refuge sidings at Down end of Down platform.
SIGNAL BOX			Su 07 25—01 05 following Su					
End of overhead	1.---		Line continues to Somerton, Seymour and beyond. - V/Line passenger services to Seymour and Albury. Hoys Buslines passenger services to Cobram.					

For explanation of Symbols — See page A 113

**DESCRIPTION OF MAIN RUNNING LINES**

Continued from Page A 27 (Direct) or A 28 (Loop)

North Melbourne to North Melbourne Junction .....	Sextuple line
North Melbourne Junction to Kensington .....	Quadruple line to Kensington
Kensington to Broadmeadows .....	Double line

**SAFEWORKING SYSTEMS**

Continued from Page A 27 (Direct) or A 28 (Loop)

Northern Melbourne to Broadmeadows .....	Automatic Block Signalling
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**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Continued from Page A 27 (Direct) or A 28 (Loop)

North Melbourne to North Melbourne Junction (All Passenger Lines) .....	65 km/h
North Melbourne Junction to Newmarket Junction .....	65 km/h
Newmarket Junction to Essendon .....	80 km/h
Essendon Station (between Down and Up Home Signals 8 & 38 respectively) .....	55 km/h
Essendon to Strathmore .....	80 km/h
Strathmore to Pascoe Vale .....	80 km/h
Pascoe Vale to Broadmeadows .....	80 km/h

# NORTHERN DISTRICT FLINDERS STREET TO FLEMINGTON RACECOURSE

## DISTANCES FROM SPENCER STREET

For distances from Flinders Street add 1.232km  
 For distances beyond North Melbourne via the Northern Loop add 4.229km  
 For distances beyond North Melbourne from Flinders Street via the Northern Loop add 1.765km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
<b>NEWMARKET</b>	4.301	42 K 1	See North Melbourne to Broadmeadows Page A 97					
Newmarket subway	4.335	42 K 1	—	—	—	UL	—	Foot only
<b>Junction to Broadmeadows</b>								
Ascot Vale Road	5.136	28 H12	—	—	—	—	HG	—
SIGNAL BOX G			As required by Metrol					
Epsom Road	5.633	28 G12	—	—	—	UL Cat.2	—	3.9m clearance
SIGNAL BOX H			As required by Metrol					
SHOWGROUNDS	5.733	28 G12	As required	205	Refuge -	—	—	—
SIGNAL BOX			As required by Metrol					
Racecourse subway	6.558	42 E 1	—	—	—	UL	—	Foot only
<b>FLEMINGTON RACECOURSE</b>	6.588	42 E 1	As required	Dn 302 Up 279	2 Tk ___ 3 Tk ___	—	—	Sidings 2 and 3 located between Down and Up platforms
SIGNAL BOX			As required by Metrol					
End of track	6.78							

For explanation of Symbols — See page A 113

## DESCRIPTION OF MAIN RUNNING LINES

Continued from Page A 99

Newmarket to Flemington Racecourse ..... Double line

## SAFEWORKING SYSTEMS

Continued from Page A 99

Northern Melbourne to Newmarket ..... Automatic Block Signalling  
 Newmarket to Flemington Racecourse ..... Two Position Automatic Signalling

## MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS

Continued from Page A 99

Newmarket to Newmarket Junction ..... 65 km/h  
 Newmarket Junction to Flemington Racecourse ..... 40 km/h

**NORTHERN DISTRICT**  
**FLINDERS STREET TO WERRIBEE (VIA ALTONA)**

**DISTANCES FROM SPENCER STREET**

For distances from Flinders Street add 1.232km  
For distances beyond North Melbourne via the Northern Loop add 4.229km  
For distances beyond North Melbourne from Flinders Street via the Northern Loop add 1.765km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
<b>FOOTSCRAY</b>	5.623	42 D 5	See Flinders Street to St.Albans Page A 91					
Footscray footbridge	5.684	42 D 5	—	—	—	OL	—	Foot only
Bunbury Street S.G. goods line	5.693	42 D 5	—	—	—	UL	—	
Napier Street	5.922	42 D 5	—	—	—	OL Cat.2	—	4.0m clearance
Nicholson Street	6.226	42 C 6	—	—	—	OL Cat.2	—	3.5m clearance
<b>SEDDON</b>	6.618	42 C 7	M-F 06 30—10 00 Sa & Su CLOSED	Dn 160 Up 159	—	—	—	—
Seddon footbridge	6.689	42 B 7	—	—	—	OL	—	Foot only
Somerville Road	7.275	42 A 8	—	—	—	OL	—	
<b>YARRAVILLE</b>	7.542	42 A 8	M-F 06 00—14 00 Sa & Su CLOSED	Dn 158 Up 160	—	—	—	—
Yarraville subway	7.614	42 A 9	—	—	—	UL	—	—
Anderson Street	7.624	42 A 9	—	—	—	—	BB+PG	—
Francis Street	8.120	42 A10	—	—	—	UL Cat.1	—	5.4m clearance
Stony Creek	8.328	42 A10	—	—	—	UL	—	—
West Gate Freeway	8.610	42 A10	—	—	—	OL	—	—
Hudson Road	9.125	41 K12	—	—	—	—	BB+PG	—
Junction to Spotswood Oil Sidings@								
<b>SPOTSWOOD</b>	9.220	41 K12	M-F 06 30—09 30 Sa & Su CLOSED	Dn 160 Up 159	—	—	—	—
SIGNAL BOX			As required by Metrol					
Spotswood subway	9.220	55 K 1	—	—	—	UL	—	Foot only
Junction to Sunshine@								
High Street subway	10.129	55 K 3	—	—	—	UL	—	Foot only
<b>NEWPORT</b>	10.555	55 K 4	M-Sa 05 00—00 40 Tu- Su Su 08 10—00 10 M	Dn 160 Up 159	E1 251 E2 251	—	—	Sidings at Up end of platform on Up Side.
SIGNAL BOX A			Continuously					
Newport subway	10.625	55 K 4	—	—	—	UL	—	Foot only
Melbourne Road	10.682	55 K 4	—	—	—	OL	—	—
Junction to Williamstown. See Page A 106								
Junction to Newport Workshops. See Page 105								
<i>Newport Workshops path</i>	10. ___	55 K 4	—	—	—	—	PO	Foot only
Champion Road	11.748	55 H 6	—	—	—	—	BB+PO	T
Maddox Road	12.312	55 F 6	—	—	—	—	BB	T
Paisley Creek	12.950	55 E 5	—	—	—	UL	—	—
<b>ALTONA JUNCTION</b>	13.281	55 D 5	Junction to Werribee via Paisley - See Page A 104					
PRA Pty Ltd subway	13.800	55 C 5	—	—	—	UL	—	Foot only
Kororoit Creek Road	14.015	55 C 6	—	—	—	—	BB+PB	T
Kororoit Creek	14.544	55 C 8	—	—	—	UL	—	—
<i>Simmons Drive</i>	15.420	55 B 8	—	—	—	—	PO	Foot only
Melbourne Water drain	15.340	55 B10	—	—	—	UL	—	—
Civic Parade	15.764	54 A10	—	—	—	—	BB+PB	T
<b>SEAHOLME</b>	16.127	54 K11	M-F 06 30—09 30 Sa & Su CLOSED	157	—	—	—	—
<i>Waratah Road</i>	16.180	54 K11	—	—	—	—	PO	Foot only
Millers Road	16.341	54 K11	—	—	—	—	BB+PB	T
<i>Mount Street</i>	16.700	54 J11	—	—	—	—	PO	Foot only
Pier Street	17.057	54 H11	—	—	—	—	BB+PB	—
<b>ALTONA</b>	17.148	54 H10	M-F 05 55—13 55 Sa 07 00—15 00 Su CLOSED	160	—	—	—	—

**NORTHERN DISTRICT  
FLINDERS STREET TO WERRIBEE (VIA ALTONA) (Cont)**

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
Upton Street	17.671	54 F10	—	—	—	—	PB	Foot only
Grieve Parade	18.167	54 E10	—	—	—	—	BB+PB	—
WESTONA	18.533	54 D10	M-F 05 50—13 50 Sa & Su CLOSED	Dn] 160 Up] 160	—	—	—	—
Maidstone Street	18.653	54 D10	—	—	—	—	BB+PB	—
Bridge	19.823	54 A10	—	—	—	UL	—	—
Bridge	20.198	53 K 9	—	—	—	UL	—	—
Kays Creek	20.634	53 J 9	—	—	—	UL	—	—
Oil pipeline	20.839	53 J 9	—	—	—	UL	—	—
Bridge	20.867	53 J 9	—	—	—	UL	—	—
Bridge	21.371	53 G 9	—	—	—	UL	—	—
LAVERTON LOOP	—	53 H 9	—	—	—	—	—	—
Junction of line from Newport via Paisley. See Page A 104								
	Via Paisley	Via Altona						
Merton Street	20.415	21.633	53 F 9	—	—	UL Cat.3	—	2.6m clearance
Princes Freeway	20.640	21.858	53 F 9	—	—	OL	—	—
LAVERTON	21.005	22.223	53 E10	M-F 04 40—12 40 Sa 05 00—13 00 Su CLOSED	Dn] 170 Up] 170	3 —	—	Siding on Up Side of platform.
SIGNAL BOX				As Required by Metrol				
Laverton footbridge	21.041	22.232	53 E10	—	—	OL	—	Foot only
Bruce Street	21.684	22.902	53 C10	—	—	—	PG	Foot only
Aviation Road	22.064	23.282	53 B10	—	—	—	BB+PG	T
AIRCRAFT	22.226	23.444	53 B10	M-F, Sa, Su CLOSED	Dn] 160 Up] 160	—	—	—
Bridge over creek	22.913	24.231	203 K11	—	—	UL	—	—
Bridge	23.657	24.875	203 J11	—	—	UL	—	—
Forsyth Road	24.522	25.740	203 G12	—	—	OL	—	—
Skeleton Creek	25.676	26.894	207 C 1	—	—	UL	—	—
Sewer bridge	27.117	28.335	206 K 2	—	—	UL	—	—
Sewer relieving structure	27.118	28.336	206 K 2	—	—	UL	—	—
HOPPERS CROSSING	27.665	28.883	206 J 3	M-F 06 00—14 00 Sa 07 30—15 30 Su CLOSED	Dn] 160 Up] 160	—	—	—
Morris Road	27.784	29.002	206 H 3	—	—	—	BB+PB	T
Bridge	29.045	30.263	206 F 4	—	—	UL	—	—
Derrimut Road	29.780	30.998	206 D 5	—	—	UL	—	—
Canal	31. —	32. —	20 —	—	—	UL	—	—
Cherry Street	31.456	32.674	205 K 7	—	—	—	BB+PO	T
Werribee subway	31.684	32.902	205 K 8	—	—	UL	—	Foot only
WERRIBEE	31.697	32.915	205 K 8	M-F 04 00—01 30 Tu-Sa Sa 04 10—01 30 Su Su 07 10—00 50 M	1 ] 160 2Up] 160 3Dn] 169	—	—	No. 1 platform on Up side also serves as stabling siding.
SIGNAL BOX				Su 07 35—01 15 following Su				
Werribee River	31.869	33.087	205 J 8	—	—	UL	—	—
Werribee Street	32.382	33.600	205 H 8	—	—	—	BB+PG	—
End of overhead	32. —	33. —	205 —	Line continues to North Geelong, Geelong and beyond. - V/Line passenger services to Geelong and South Geelong. West Coast Rail passenger services to Warrnambool.				

Trains from Newport to Laverton, via Paisley refer to Page A 104

For explanation of Symbols — See page A 113

**NORTHERN DISTRICT  
FLINDERS STREET TO WERRIBEE (VIA ALTONA) (Cont)**

**DESCRIPTION OF MAIN RUNNING LINES**

Continued from Page A 93

Footscray to Newport .....	Double line
Newport to Altona Junction .....	Double line
Altona Junction to Westona to Laverton .....	Single line. Crossing loop at Westona. Crossing loop between Westona and Laverton Junction. Double line Laverton Junction to Laverton
Laverton to Werribee .....	Double line (each line is available for two-way running)

**SAFEWORKING SYSTEMS**

Continued from Page A 93

Footscray to Altona Junction .....	Automatic Block Signalling
Altona Junction to Westona to Laverton Junction (all points and signals are operated by remote control from Newport "A" Box) .....	Automatic and Track Control
Laverton Junction to Werribee (all points and signals at Laverton are operated by remote control from Newport "A" Box) . . .	Automatic and Track Control

**MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS**

Continued from Page A 93

Footscray to Newport .....	80 km/h
Newport and Newport South (Champion Rd. P.C.R.) Via Goods Line .....	80 km/h
Up trains diverging from West line to Double line .....	65 km/h
Newport South (Champion Rd. P.C.R.) and Altona Junction .....	80 km/h
Altona Junction to Altona .....	65 km/h
Altona to Laverton Junction .....	80 km/h
Laverton Junction to Werribee .....	115 km/h

The speeds of all trains when passing over facing points worked from an interlocking frame or otherwise securely fastened, or over Trailing Points will be as shown hereunder:

LOCATION	Maximum Speed	
	When running to or from lines diverging from the straight track	When running on the straight track
	Km/h	Km/h
Altona Junction Turnout from East Line to Westona Line	65	115
Altona Junction Loop Down End Turnout	30	40
Laverton Loop Turnout Up End	65	80
Laverton Loop Turnout Down End	65	80
Laverton Junction Turnout from East Line to Westona Line	65	115
Laverton Crossover East Line to West Line (Up End)	65	115

# NORTHERN DISTRICT FLINDERS STREET TO WERRIBEE (VIA PAISLEY)

## DISTANCES FROM SPENCER STREET

For distances from Flinders Street add 1.232km  
For distances beyond North Melbourne via the Northern Loop add 4.229km  
For distances beyond North Melbourne from Flinders Street via the Northern Loop add 1.765km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
ALTONA JUNCTION	13.281	55 D 5	Junction to Werribee via Altona - See Page A 101					
Junction to Mobil Refining (Aust) Siding@	13.500	55 C 5						—
Site of PAISLEY	14.102	55 B 5	—	—	—	—	—	—
Paisley subway	14.263	55 B 5	—	—	—	UL	—	Filled in.
Millers Road	14.327	55 A 5	—	—	—	OL	—	—
Bridge	14.527	55 A 5	—	—	—	UL	—	—
Kororoit Creek	15.267	54 J 5	—	—	—	UL	—	—
Junction to C.O.R. / B.P. Siding	15.680	54 H 5	—	—	—	—	—	—
Kororoit Creek Road	15.837	54 G 6	—	—	—	—	BB	—
Cherrys Creek	16.435	54 F 6	—	—	—	UL	—	—
Bridge	16.938	54 D 7	—	—	—	UL	—	—
Maidstone Street	17.729	54 C 7	—	—	—	—	BB	—
Site of GALVIN	17.953	54 B 7	—	—	—	—	—	—
Bridge	19.408	54 B 7	—	—	—	UL	—	—
Bridge	19.743	54 A 8	—	—	—	UL	—	—
Bridge	20.162	53 K 8	—	—	—	UL	—	—
<b>Junction of line from Newport via Altona</b>								
Merton Street	20.415	53 F 9	—	—	—	UL Cat.3	—	2.6m clearance
Princes Freeway	20.640	53 F 9	—	—	—	OL	—	—
LAVERTON	21.005	53 E10	See Newport to Werribee (Via Altona) - Page A 102					
Line continues to Werribee and beyond - See Page A 102								

For explanation of Symbols — See page A 113

Trains from Newport to Laverton, via Altona refer to Page A 102

### DESCRIPTION OF MAIN RUNNING LINES

Continued from Page A 103

Altona Junction to Laverton (Direct) ..... Double line (between Champion Road level crossing and Werribee; each line is available for two-way running).

### SAFEWORKING SYSTEMS

Continued from Page A 103

Altona Junction to Laverton (Direct)  
(East and West lines, each two-way running. All points and signals  
at Laverton being operated by remote control from Newport "A" Box) ..... Automatic and Track Control

### MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS

Continued from Page A 103

Altona Junction to Laverton (Direct) ..... 115 km/h

# NORTHERN DISTRICT FLINDERS STREET TO NEWPORT WORKSHOPS

## DISTANCES FROM SPENCER STREET

For distances from Flinders Street add 1.232km  
For distances beyond North Melbourne via the Northern Loop add 4.229km  
For distances beyond North Melbourne from Flinders Street via the Northern Loop add 1.765km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
NEWPORT	10.555	55 K 4	See Footscray to Werribee via Altona Page A 101					
SIGNAL BOX A								
Newport Subway	10.625	55 K 4	—	—	—	UL	—	Foot only
Melbourne Road	10.682	55 K 4	—	—	—	OL	—	—
Junction to Williamstown								
Newport Workshops path	10. ___	55 K 4	—	—	—	—	PO	Foot only
Junction to Werribee See Page A 101								
NEWPORT WORKSHOPS	11.470	55 J 5 to 55 K 6	—	—	1 ___ 2 ___ 3 ___ 4 ___ Out cars In cars Car O/H Shed Rd 1 ___ 2 ___ 3 ___ 4 ___ 5 ___ 6 ___	—	—	—
End of overhead	11. ___	205 ___						

For explanation of Symbols — See page A 113

## DESCRIPTION OF MAIN RUNNING LINES

Continued from Page A 103

Newport to Newport Workshops ..... Double line.

## SAFeworkING SYSTEMS

Continued from Page A 103

Newport to Newport Workshops ..... Station Limits

## MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS

Continued from Page A 103

Newport to Newport Workshops - During Clear Weather ..... 15 km/h  
- During Foggy Weather ..... 10 km/h

# NORTHERN DISTRICT FLINDERS STREET TO WILLIAMSTOWN

## DISTANCES FROM SPENCER STREET

For distances from Flinders Street add 1.232km  
 For distances beyond North Melbourne via the Northern Loop add 4.229km  
 For distances beyond North Melbourne from Flinders Street via the Northern Loop add 1.765km

LOCATION	Km Ex SSS	MELWAY MAP REF.	HOURS OF OPERATION	PLATFORM LENGTHS	SIDING LENGTHS	BRIDGES	CROSSINGS	REMARKS
NEWPORT¶	10.555	55 K 4	See Footscray to Werribee via Altona Page A 101					
SIGNAL BOX A								
Newport subway	10.625	55 K 4	—	—	—	UL	—	Foot only
Melbourne Road	10.682	55 K 4	—	—	—	OL	—	
<b>Junction to Werribee See Page A 101</b>								
NORTH WILLIAMSTOWN	12.265	56 A 8	M-F 06 30—09 30 Sa & Su CLOSED	Dn 158 Up 158	—	—	—	—
North Williamstown subway	12.331	56 A 8	—	—	—	UL	—	Foot only
Ferguson Street	12.343	56 A 8	—	—	—	—	BB+PO	—
Perry Street subway	12.906	56 B 9	—	—	—	UL	—	Foot only
Williamstown Beach subway	13.145	56 B10	—	—	—	UL	—	Foot only
WILLIAMSTOWN BEACH	13.181	56 B10	M-F 06 30—09 30 Sa & Su CLOSED	Dn 160 Up 160	—	—	—	—
Parker Street subway	13.365	56 C10	—	—	—	UL	—	—
Giffard Street	13.619	56 C10	—	—	—	—	BB+PO	—
Cole Street	13.805	56 D10	—	—	—	OL	—	—
Thompson Street	14.039	56 D10	—	—	—	OL	—	SS Clearance Up Side
WILLIAMSTOWN¶	14.204	56 E11	M-Sa 04 30—01 00 Tu-Su Su 07 55—00 20 M	166	—	—	—	—
Williamstown footbridge	14.274	56 E11	—	—	—	OL	—	—
End of track	14.304?	56 E11	Track formation continues to Williamstown Pier.					

For explanation of Symbols — See page A 113

## DESCRIPTION OF MAIN RUNNING LINES

Continued from Page A 103

Newport to Williamstown ..... Double line.

## SAFEWORKING SYSTEMS

Continued from Page A 103

Newport to Williamstown ..... Double Line Block

## MAXIMUM LINE SPEEDS FOR ELECTRIC TRAINS

Continued from Page A 103

Newport to Williamstown ..... 80 km/h

Pages A 107 to A 112 RESERVED



## EXPLANATION OF SYMBOLS

### COLUMN

#### LOCATION

¶ Premium station

#### MELWAY Map Ref

Reference for the location in the 1996 (Number 24) edition.

#### HOURS OF OPERATION

Refer to the Met Working Timetable Page T4 for meaning of letters

Station and Signal Box times may be temporarily altered from those shown as required by Metrol.

#### PLATFORMS

Dimensions shown are platform lengths in metres

CL Caulfield Local lines  
 CT Caulfield Through lines  
 D Down line platform  
 @ Platform track not wired for overhead power  
 U Up line platform  
 S Sandringham line  
 x |  
 x | Island platform

#### SIDINGS

Dimensions shown are siding lengths in metres

@ Siding not wired for overhead power  
 x Initial numbers/letters refers to siding identification

#### SET LENGTHS

For rolling stock details - see Page A 4

#### BRIDGES

Cat Rail Over Road Bridge Category

1. Exposed beam construction including prestressed concrete girders with a timber, steel or concrete deck and having no special protection provided
2. Exposed beam construction including prestressed concrete girders with a timber, steel or concrete deck with external crash beams provided immediately in advance of the bridges' superstructure
3. Steel beams totally encased in concrete to form a solid superstructure and also include masonry arches and reinforced concrete structures

OL Overline bridge  
 OLT Overline bridge with tramway  
 UL Underline bridge  
 ULT Underline bridge with tramway

#### CROSSINGS

B&RTL Bell and Road Traffic Lights  
 BB Boom barriers  
 FG Farm Gate  
 FHG Farm Hand Gate  
 HG Hand Gates  
 IG Interlocked Gates  
 O Open level road crossing  
 OSS Open level road crossing with Stop Signs  
 PBB Pedestrian level crossing fitted with boom barriers  
 PG Pedestrian level crossing fitted with power gates  
 PO Pedestrian level crossing open style  
 WG Wicket gates

#### REMARKS

C Centre line  
 m clearance Clearance for road vehicles at rail over road bridges. Height in metres  
 D Down line  
 SS Clearance Identified and marked Sub-standard clearances.  
 T Telephone provided  
 U Up line

RESERVED

## HISTORICAL SECTION

### VICTORIAN METROPOLITAN - HISTORIC ELECTRIC PASSENGER STOCK AND PARCELS COACHES

Class	Description of Vehicle	Max Speed Km/h	Mass Rating (Tns)	Passenger Seating	Length of Vehicle metres	Remarks/Restrictions	No. of cars
<b>SWINGDOOR TYPE</b>							
CM	Parcels Van	80*	53.1	-	18.8	Wooden body, auto and screw couplings. No.10. No. 10 is painted blue and gold.	1
M	Motor Car	80*	56.0	70	18.2	Wooden body, screw couplings. No. 107. No. 107 is painted brown with yellow lining.	1
<b>TAIT TYPE</b>							
D	Driving Trailer	80*	27.3	84	18.7	Wooden body, screw couplings. No. 230. No. 230 is painted red and grey.	1
M	Motor Car	80*	52.7	84	18.8	Wooden body, screw couplings. Nos. 317, 327, 381. Nos. 317 & 381 are painted red & grey. No. 327 painted red.	3
M	Motor Car Double-ended	80*	55.0	67	18.8	Wooden body, screw couplings. No. 470. No. 470 is painted red.	1
T	Trailer Car	80*	27.1	94	18.7	Wooden body, screw couplings. Nos. 208, 341. No. 208 is painted red & grey. No. 341 is painted red.	2
317 M, 230 D, 208 T and 381 M form the PTC Tait Train							

\* All Historic Electric Passenger Stock and Parcels Coaches are subject to being authorised to run, to the maximum speed limit as allotted by the Manager Rail Vehicle Maintenance Fleet Engineering.

## GOODS TRAIN LOADS

### Parcels Coaches and Motor Coaches-

- (i) When Parcel Coaches and Motor Coaches are used for hauling goods or stock, the number of vehicles hauled must not exceed eight (8) including a brakevan.
- (ii) The maximum tonnage for all Parcels Coaches and Motor Coaches must not exceed the following:-

Ruling Grade	Trailing Load	Ruling Grade	Trailing Load
Level	410 tonnes	1 in 50	125 tonnes
1 in 200	285 tonnes	1 in 40	100 tonnes
1 in 100	215 tonnes	1 in 30	70 tonnes

## SPEED OF TRAINS.

Electric Multiple Unit trains including single unit trains or single motor cars, may run at the speeds laid down for Electric Multiple Unit trains. Goods trains hauled by Parcel Coaches or electric motors will run at the speeds laid down by the circular of the special train.



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