

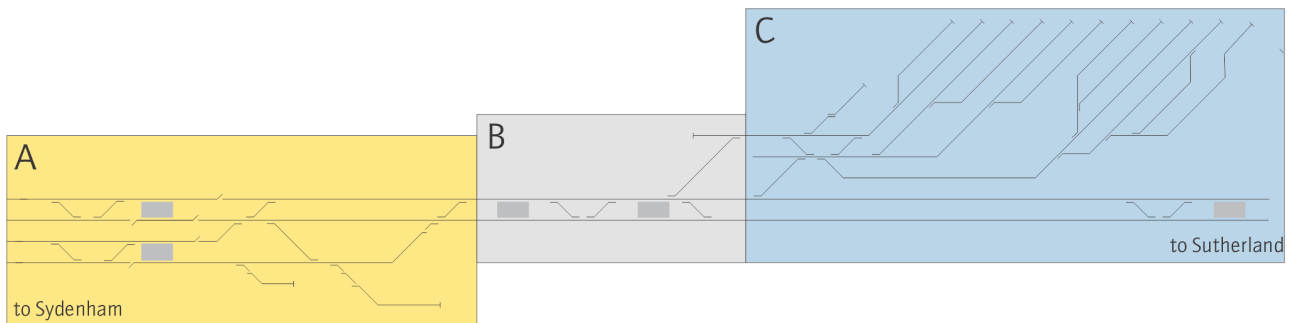
# Hurstville

## Location

This unit includes:

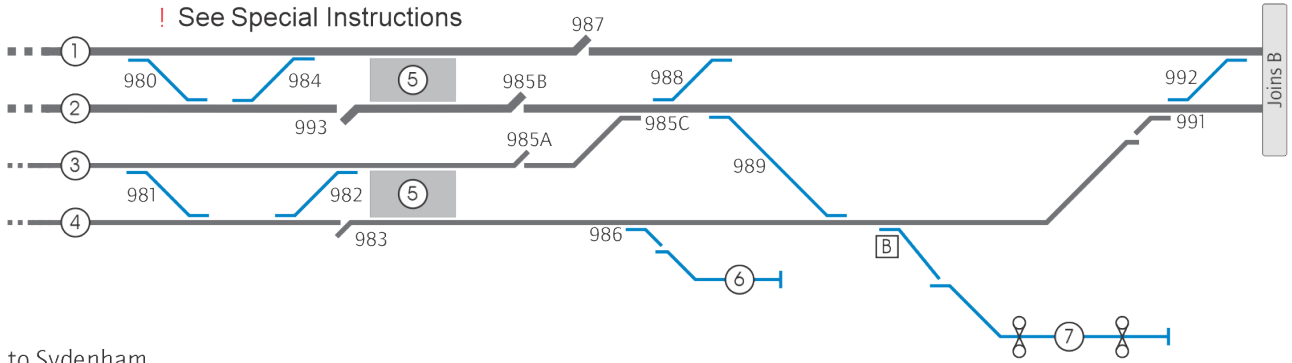
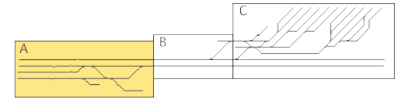
- Hurstville at 14.708km
- Penshurst at 16.026km
- Mortdale at 16.955km
- Oatley at 18.205km.

## Diagrams



# Hurstville

A

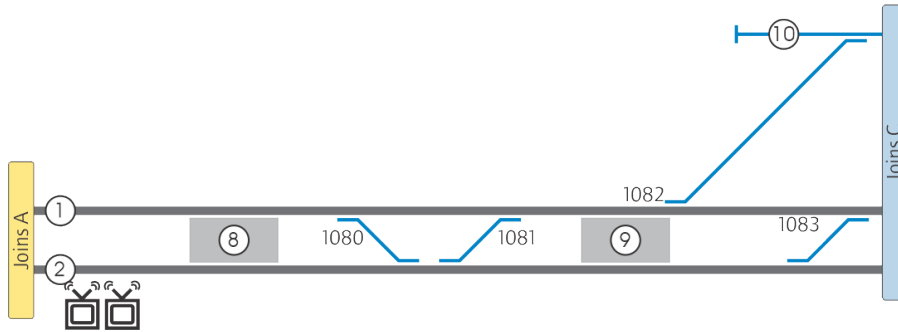
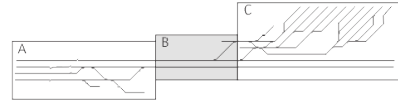


to Sydenham

Key		
1 Down Illawarra line	3 Down Illawarra Local line	6 Stabling road 169m
2 Up Illawarra line	4 Up Illawarra Local line	7 Maintenance siding 31m to gate, 70m between gates (unwired)
	5 Hurstville	

# Hurstville

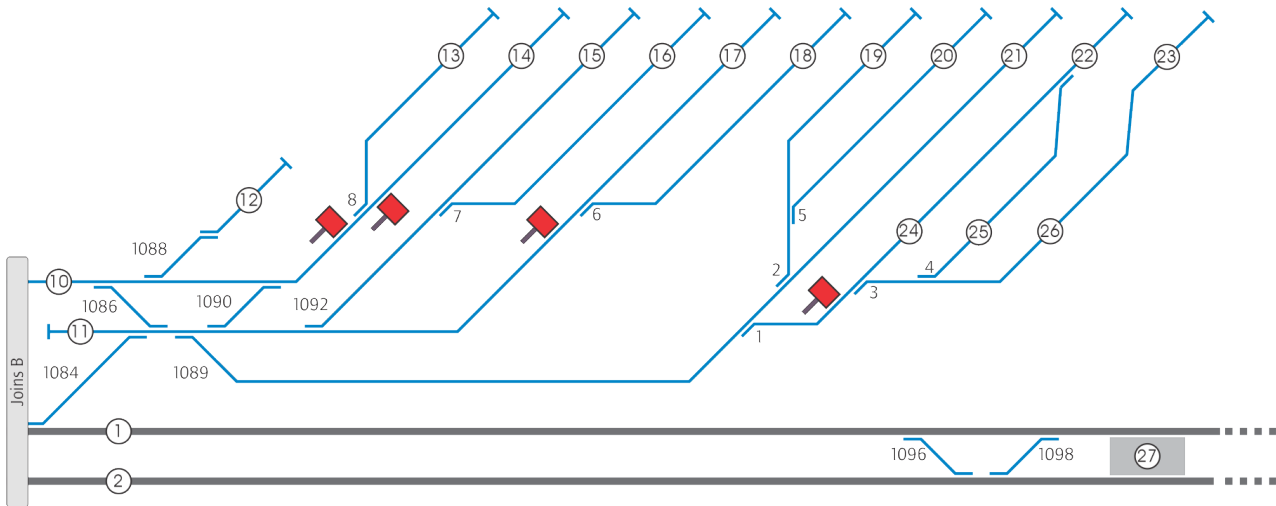
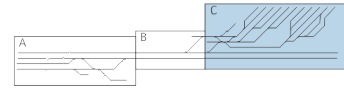
B



Key		
1 Down Illawarra Line	8 Penshurst	10 Shunting Neck 49m
2 Up Illawarra Line	9 Mortdale	

**Hurstville**

C



to Sutherland

Key		
1	Down Illawarra Line	
2	Up Illawarra Line	
10	Shunting Neck 29m	
11	New Neck 32m	
12	No 13 road 489m to STOP sign	
13	No 12 road 355m	
14	No 11 road 355m	
15	No 10 road 337m	
16	No 9 road 337m	
17	No 8 road 337m	
18	No 7 road 337m	
19	No 6 road 337m	
20	No 5 road 337m	
21	No 3 Inspection road 179m	
22	Neck 41m	
23	No 1 Storage siding 104m	
24	No 2 Inspection road 275m	
25	No 1 Inspection road 248m	
26	Loop road 225m	
27	Oatley	

# Hurstville

## Network Control

Signaller at Rail Operations Centre (ROC).









## Yard Limits

Down Illawarra line	<b>YL</b>	13.069km Down signal SM903I
	<b>EYL</b>	19.327km Down signal SM1072I
Up Illawarra line	<b>EYL</b>	14.001km Up signal SM906I
	<b>YL</b>	19.335km Up signal S1070UI
Down Illawarra Local line	<b>YL</b>	13.06km Down signal SM905IL
Up Illawarra Local line	<b>EYL</b>	14.001km Up signal SM908IL

## Location details



Interlocked points without groundframes are operated from ROC.

-  See Special instructions
-  14.708km Hurstville. Platforms 1 and 2, 3 and 4
-  **B** 15.195km Up Illawarra Local line to Maintenance siding : key from releasing switch B, relased from ROC
-  15.836km Wheel impact load detector on Up Illawarra line : reports to RMC (Sydney). Network Controller tells relevant Signaller to warn Train Crew
-  15.856km Pantograph Condition Monitoring System : reports to Mechanical Controller at RMC
-  16.026km Penshurst. Platform 1 and 2
-  16.955km Mortdale. Platform 1 and 2
-  18.205km Oatley. Platform 1 and 2

## Level crossings

Nil

## Hurstville

### Special instructions

**Warning**

984 points are clipped, XL locked, spike & detected in the Normal position.

**Maintenance siding**

Keys for the second gates are available from Signal Trouble; Ph. 9379 5555.

**No 1 and No 2 Inspections roads**

An Electrical Representative must be present to remove or restore the 1500V supply.

**Half pilot staffs**

The half pilot staffs for the Hurstville-Sutherland section are inscribed "Oatley SM 1061 DI Down main to Sutherland" and "Oatley SM 1063 UI Up main to Sutherland".

**Pantograph Condition Monitoring System (PCMS)**

The PCMS installed on structure SW15 + 896 MUST be isolated as per Safe Work Instruction DSVD2016/34982 prior to any work under possessions and OHW infrastructure work between SW15 + 836 and SW15 + 893 on the South line. Contact Electrical Operating Centre (ICON Electrical) on 02 9379 4911 for advice.

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**Related documents**

*NLA 400 Central-Sutherland*

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**Effective date**

13 September 2021