

**NETWORK  
ACCESS**

# **RAIL ACCESS**

## **LINE DIAGRAMS**

### **NORTHERN QUEENSLAND**

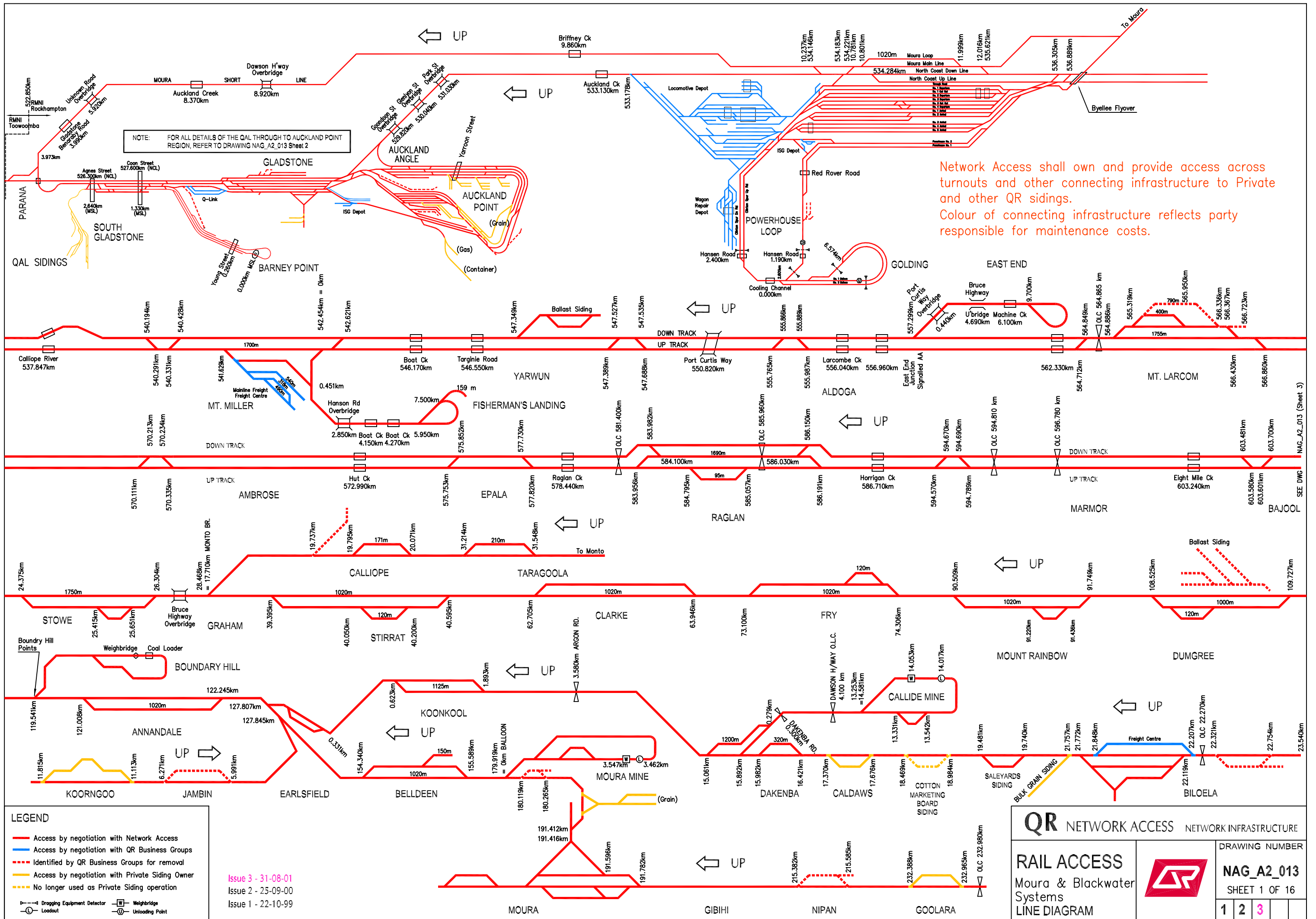
**NAG\_A2\_013  
DRAWING NO.**

**LINE DIAGRAM**

**Sheet 1  
Sheet 2  
Sheet 3  
Sheet 4  
Sheet 5  
Sheet 6  
Sheet 7  
Sheet 8  
Sheet 9  
Sheet 10  
Sheet 11  
Sheet 12  
Sheet 13  
Sheet 14  
Sheet 15  
Sheet 16**

**Moura and Blackwater Systems  
Gladstone and Auckland Point  
Blackwater System  
North Coast Line System  
Rockhampton Yard  
North Coast Line System  
North Coast Line and Goonyella Systems  
North Coast Line and Newlands Systems  
North Coast Line and Mt Isa Line Systems  
Mt Isa Line System  
Townsville Port and North Coast Line System  
North Coast Line System  
North Coast Line and Tablelands Systems  
Tablelands System  
Central Line - Burngrove to Winton  
Central West System**

**ISSUE  
August  
2001**



NOTE: FOR ALL DETAILS OF THE QAL THROUGH TO AUCLAND POINT REGION, REFER TO DRAWING NAG\_A2\_013 Sheet 2

Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
 Colour of connecting infrastructure reflects party responsible for maintenance costs.


**LEGEND**

- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- No longer used as Private Siding operation
- Dragging Equipment Detector
- Weighbridge
- Loadout
- Unloading Point

Issue 3 - 31-08-01  
 Issue 2 - 25-09-00  
 Issue 1 - 22-10-99

**QR NETWORK ACCESS NETWORK INFRASTRUCTURE**

**RAIL ACCESS**  
 Moura & Blackwater  
 Systems  
 LINE DIAGRAM

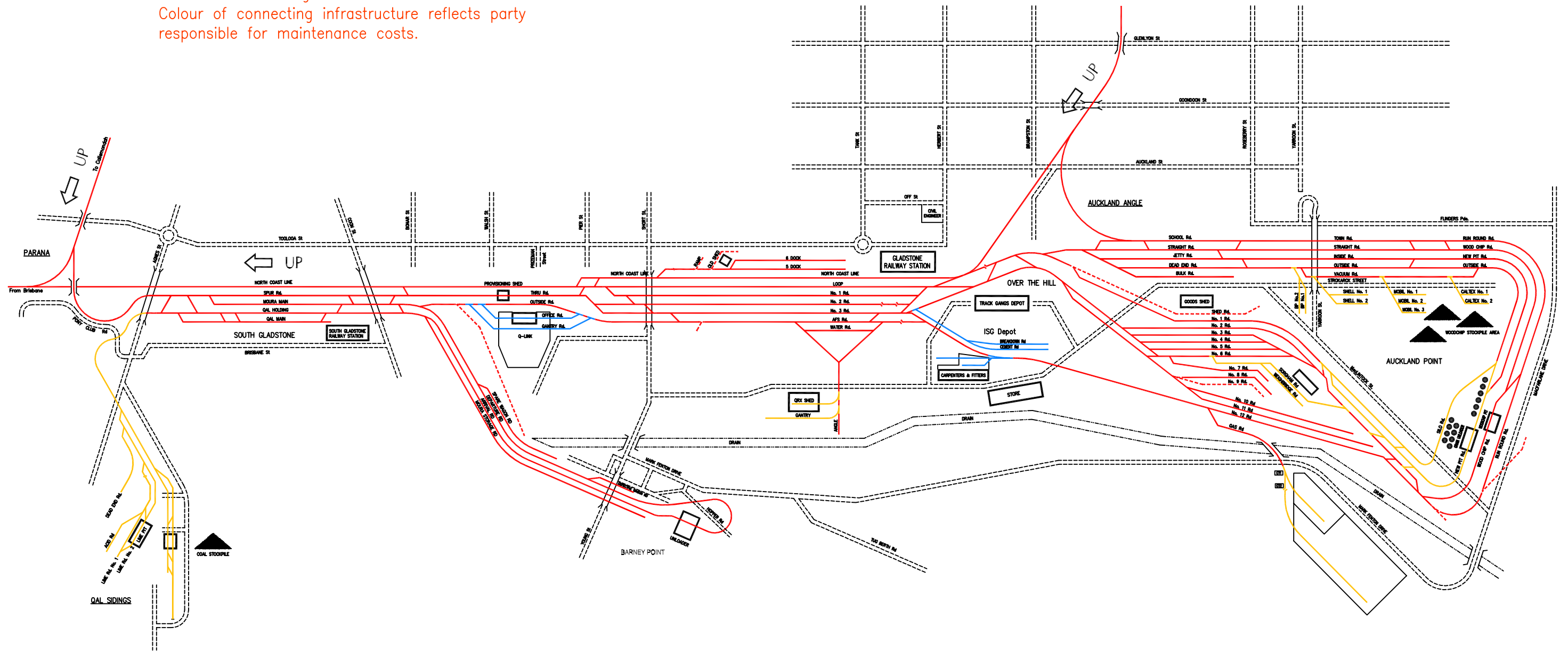


DRAWING NUMBER  
**NAG\_A2\_013**  
 SHEET 1 OF 16

1	2	<b>3</b>	4
---	---	----------	---

Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.

Colour of connecting infrastructure reflects party responsible for maintenance costs.



See NAG\_A2\_013 (Sheet 1)

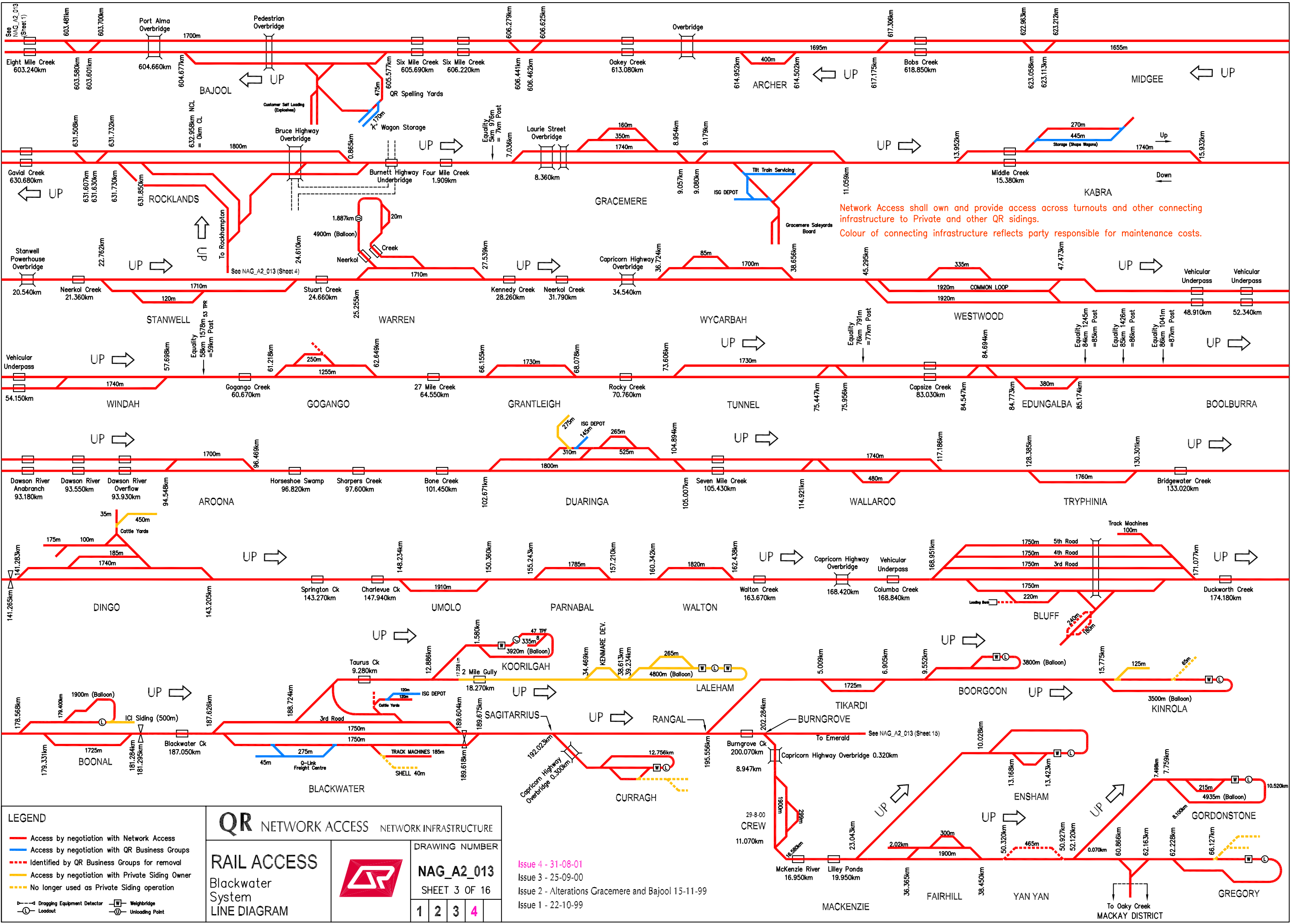
**LEGEND**

- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- No longer used as Private Siding operation

Dragging Equipment Detector	Weighbridge
Loadout	Unloading Point

Issue 3 - 31-08-01  
 Issue 2 - 26-09-00  
 Issue 1 - 22-10-99

<b>QR</b> NETWORK ACCESS NETWORK INFRASTRUCTURE											
<b>RAIL ACCESS</b> Gladstone and Auckland Point LINE DIAGRAM	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">DRAWING NUMBER</td> </tr> <tr> <td colspan="2" style="text-align: center;"><b>NAG_A2_013</b></td> </tr> <tr> <td colspan="2" style="text-align: center;">SHEET 2 OF 16</td> </tr> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">2</td> </tr> <tr> <td style="text-align: center;">3</td> <td style="text-align: center;"> </td> </tr> </table>	DRAWING NUMBER		<b>NAG_A2_013</b>		SHEET 2 OF 16		1	2	3	
DRAWING NUMBER											
<b>NAG_A2_013</b>											
SHEET 2 OF 16											
1	2										
3											



Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
 Colour of connecting infrastructure reflects party responsible for maintenance costs.

**LEGEND**

- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- No longer used as Private Siding operation
- Dragging Equipment Detector
- Weighbridge
- Loadout
- Unloading Point

**QR NETWORK ACCESS NETWORK INFRASTRUCTURE**

**RAIL ACCESS**

Blackwater System  
 LINE DIAGRAM

DRAWING NUMBER

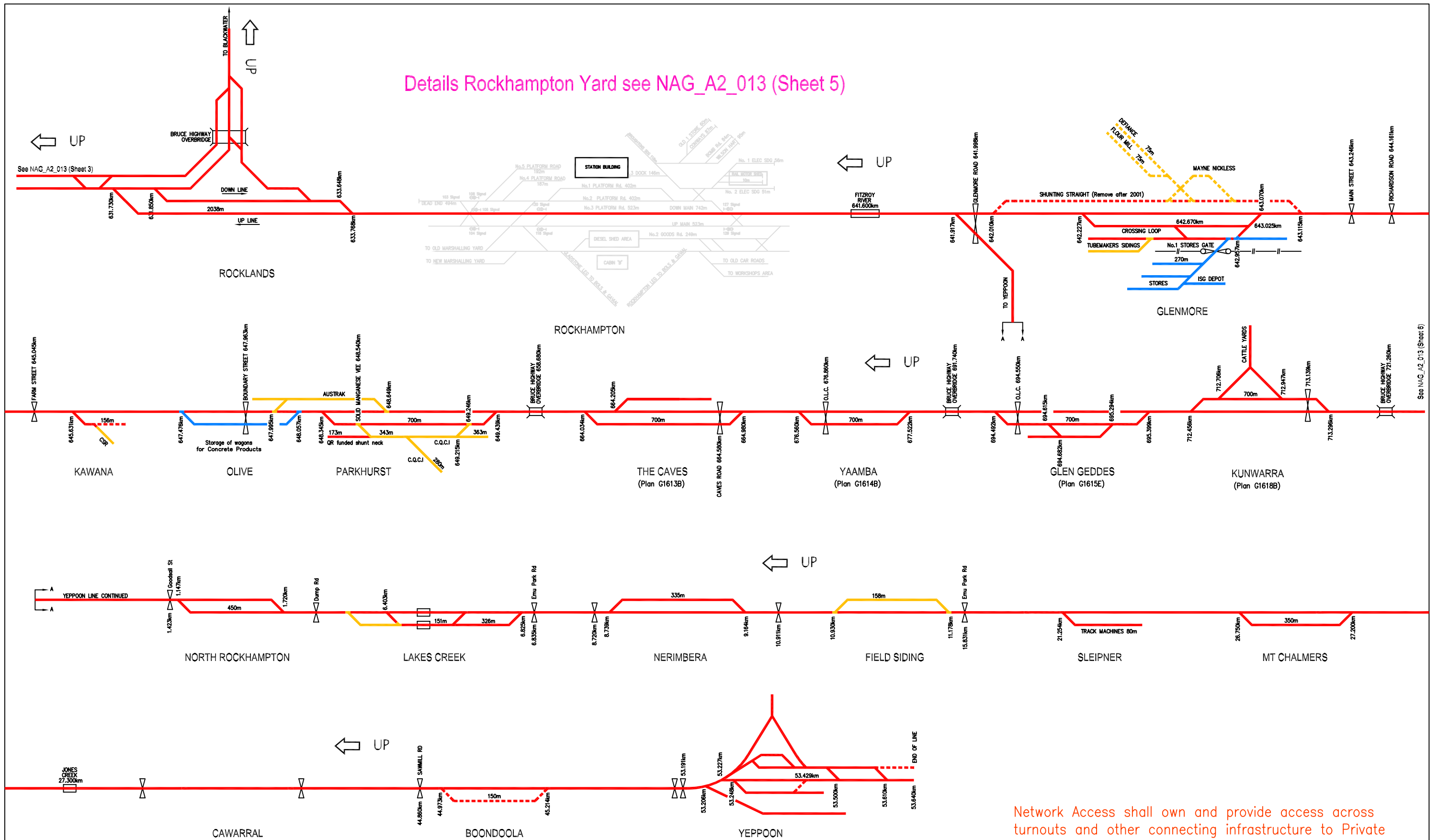
**NAG\_A2\_013**

SHEET 3 OF 16

1	2	3	4
---	---	---	---

Issue 4 - 31-08-01  
 Issue 3 - 25-09-00  
 Issue 2 - Alterations Gracemere and Bajool 15-11-99  
 Issue 1 - 22-10-99

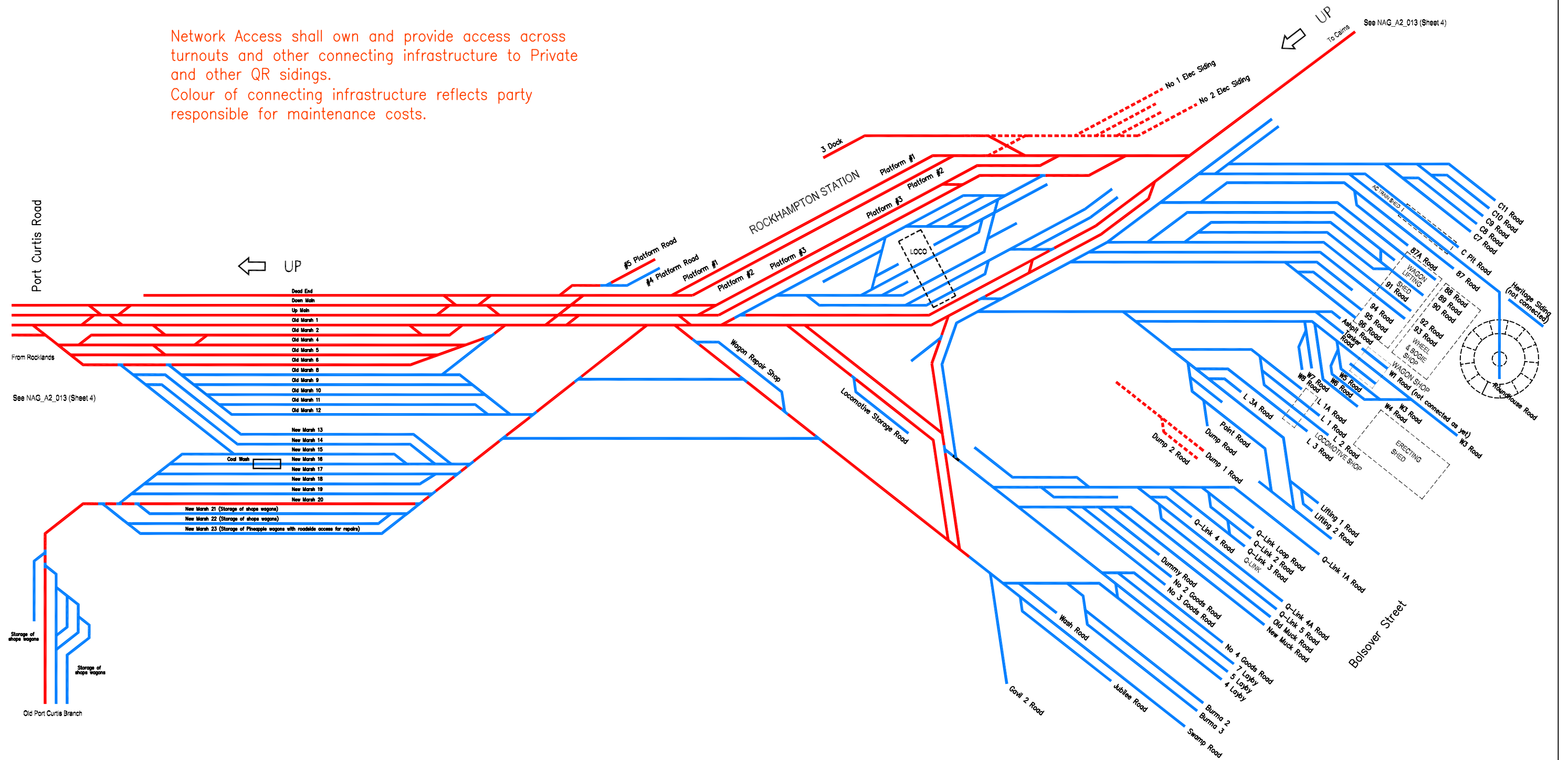
Details Rockhampton Yard see NAG\_A2\_013 (Sheet 5)



Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
 Colour of connecting infrastructure reflects party responsible for maintenance costs.

<b>LEGEND</b> <ul style="list-style-type: none"> <li><span style="color: red;">—</span> Access by negotiation with Network Access</li> <li><span style="color: blue;">—</span> Access by negotiation with QR Business Groups</li> <li><span style="color: orange;">- - -</span> Identified by QR Business Groups for removal</li> <li><span style="color: yellow;">—</span> Access by negotiation with Private Siding Owner</li> <li><span style="color: orange;">- - -</span> No longer used as Private Siding operation</li> <li> Dragging Equipment Detector</li> <li> Loadout</li> <li> Weighbridge</li> <li> Unloading Point</li> </ul>		<b>QR NETWORK ACCESS NETWORK INFRASTRUCTURE</b>	
<b>RAIL ACCESS</b> North Coast Line System LINE DIAGRAM		<b>DRAWING NUMBER</b> <b>NAG_A2_013</b> SHEET 4 OF 16 1 2 3	
		Issue 3 - 31-08-01 Issue 2 - 29-09-00 Issue 1 - 29-11-99	

Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
 Colour of connecting infrastructure reflects party responsible for maintenance costs.



**LEGEND**

- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- No longer used as Private Siding operation
- Dragging Equipment Detector
- Weighbridge
- Loadout
- Unloading Point

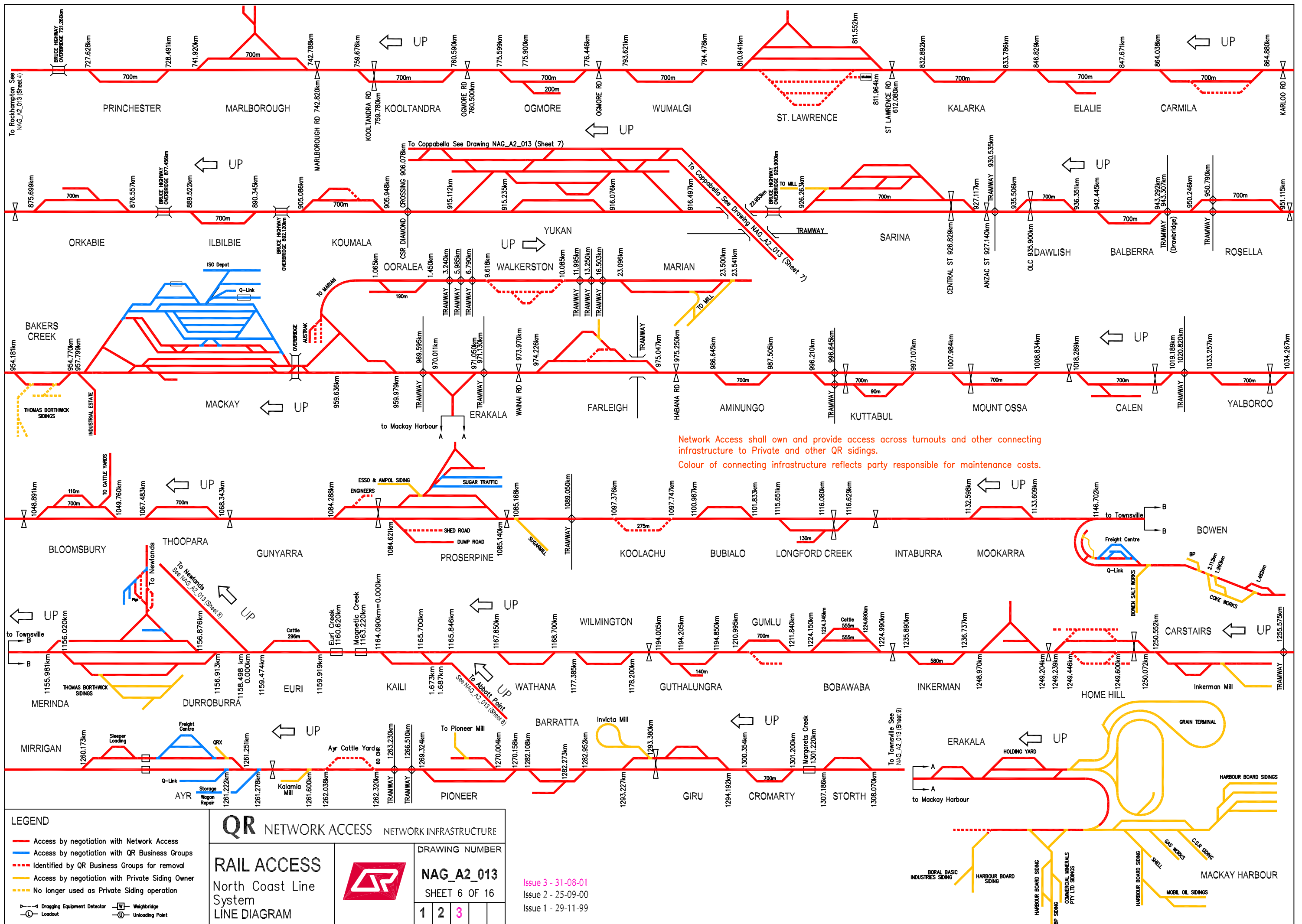
**QR NETWORK ACCESS NETWORK INFRASTRUCTURE**

**RAIL ACCESS**  
 Rockhampton Yard  
 LINE DIAGRAM

**DRAWING NUMBER**  
**NAG\_A2\_013**  
 SHEET 5 OF 16

1	2	3		
---	---	---	--	--

Issue 3 - 31-08-01  
 Issue 2 - 25-9-00  
 Issue 1 - 29-11-99



- LEGEND**
- Access by negotiation with Network Access
  - Access by negotiation with QR Business Groups
  - - - Identified by QR Business Groups for removal
  - Access by negotiation with Private Siding Owner
  - - - No longer used as Private Siding operation
  - ⊥ Dragging Equipment Detector
  - Loadout
  - ⊥ Weighbridge
  - ⊖ Unloading Point

**QR NETWORK ACCESS NETWORK INFRASTRUCTURE**

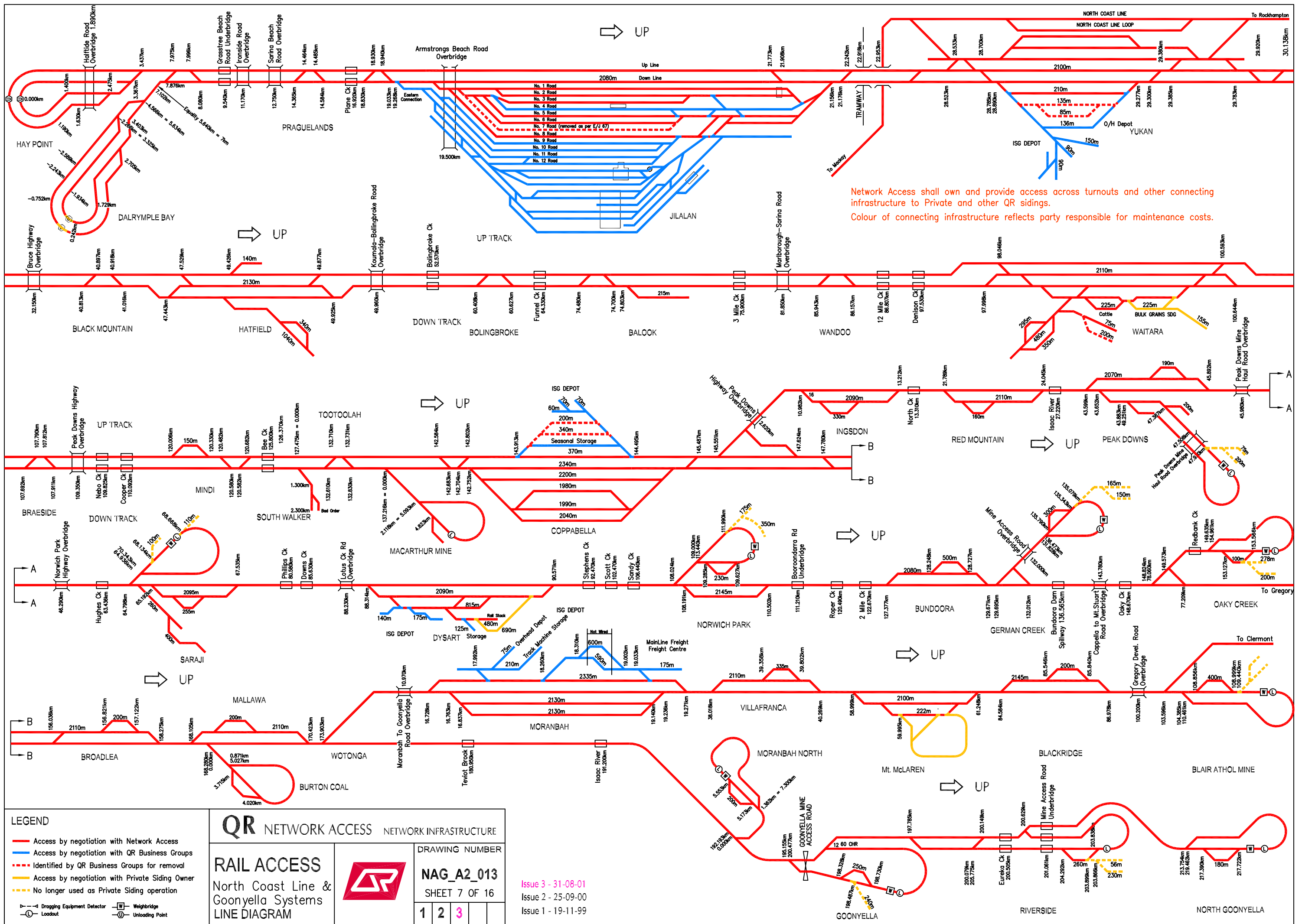
**RAIL ACCESS**  
North Coast Line System  
LINE DIAGRAM

**DRAWING NUMBER**  
**NAG\_A2\_013**  
SHEET 6 OF 16

1	2	3
---	---	---

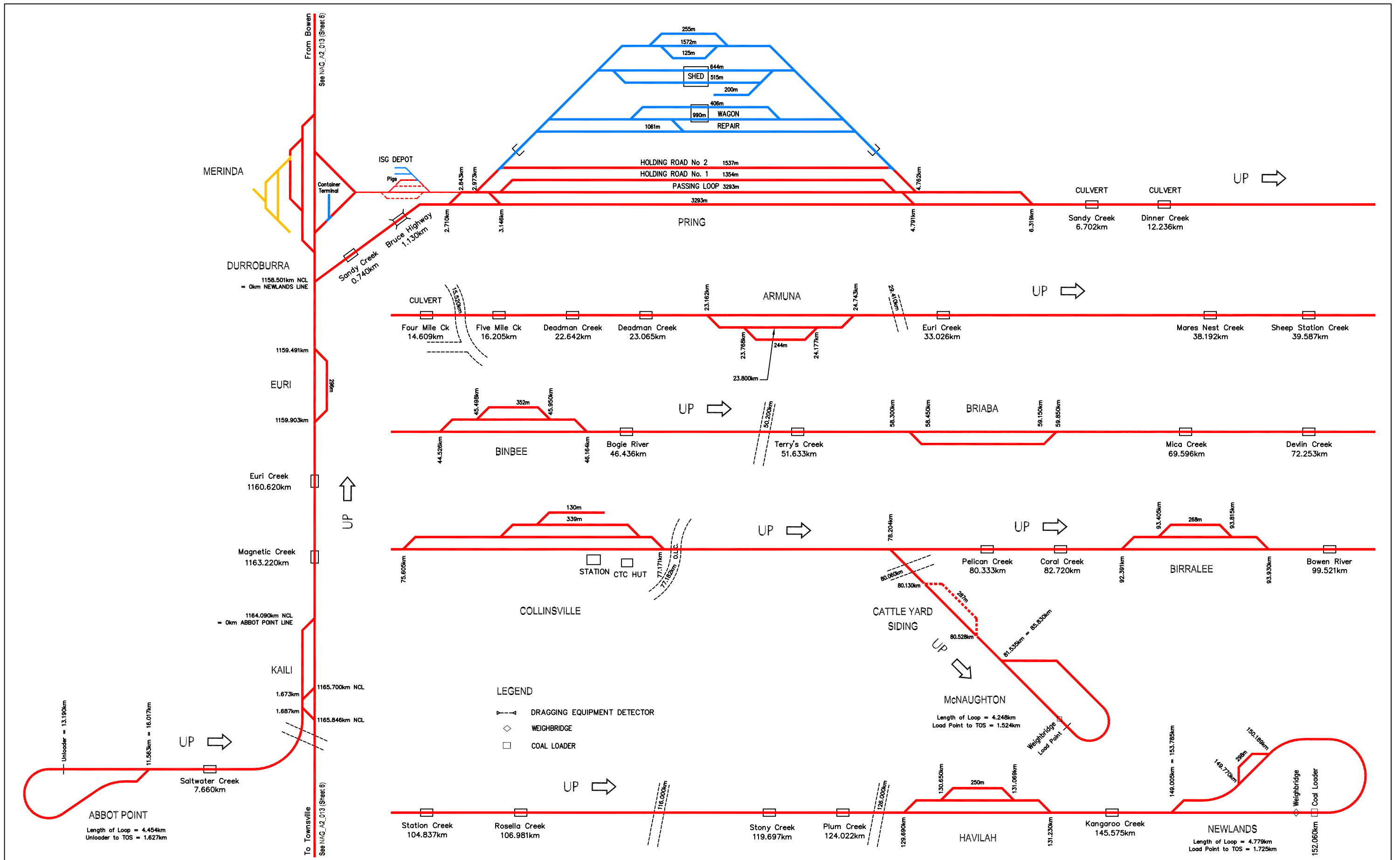
Issue 3 - 31-08-01  
Issue 2 - 25-09-00  
Issue 1 - 29-11-99

Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
Colour of connecting infrastructure reflects party responsible for maintenance costs.



Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
Colour of connecting infrastructure reflects party responsible for maintenance costs.





**LEGEND**

- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- - - Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- - - No longer used as Private Siding operation
- Dragging Equipment Detector
- Weighbridge
- Loadout
- Unloading Point

**QR NETWORK ACCESS NETWORK INFRASTRUCTURE**

**RAIL ACCESS**  
North Coast Line & Newlands System  
**LINE DIAGRAM**

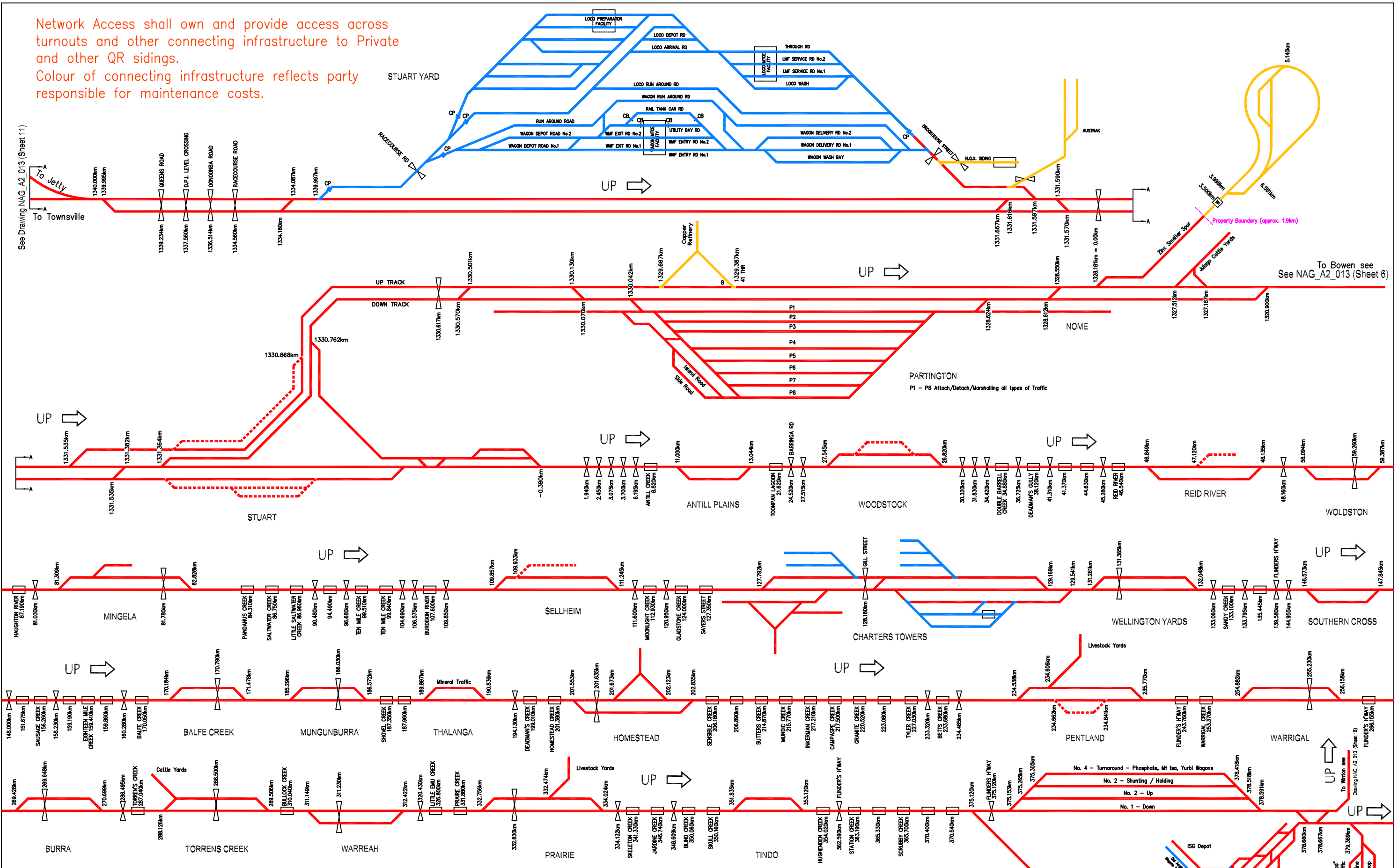
**DRAWING NUMBER**  
**NAG\_A2\_013**  
SHEET 8 OF 16

1	2	3
---	---	---

Issue 3 - 31-08-01  
Issue 2 - 25-09-00  
Issue 1 - 19-11-99

Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings. Colour of connecting infrastructure reflects party responsible for maintenance costs.

Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
 Colour of connecting infrastructure reflects party responsible for maintenance costs.



**LEGEND**

- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- - - Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- - - No longer used as Private Siding operation
- ⊥ Dragging Equipment Detector
- ⊥ Weighbridge
- ⊥ Loadout
- ⊥ Unloading Point

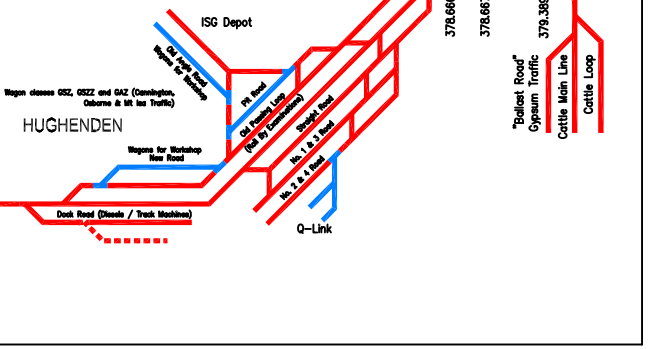
**QR NETWORK ACCESS NETWORK INFRASTRUCTURE**

**RAIL ACCESS**  
 North Coast Line & Mt Isa Line  
**LINE DIAGRAM**

**DRAWING NUMBER**  
**NAG\_A2\_013**  
 SHEET 9 OF 16

**1 2 3**

Issue 3 - 31-08-01  
 Issue 2 - 26-09-00  
 Issue 1 - 29-11-99



UP →

UP →

UP →

UP →

UP →

UP →

UP →

UP →

UP →

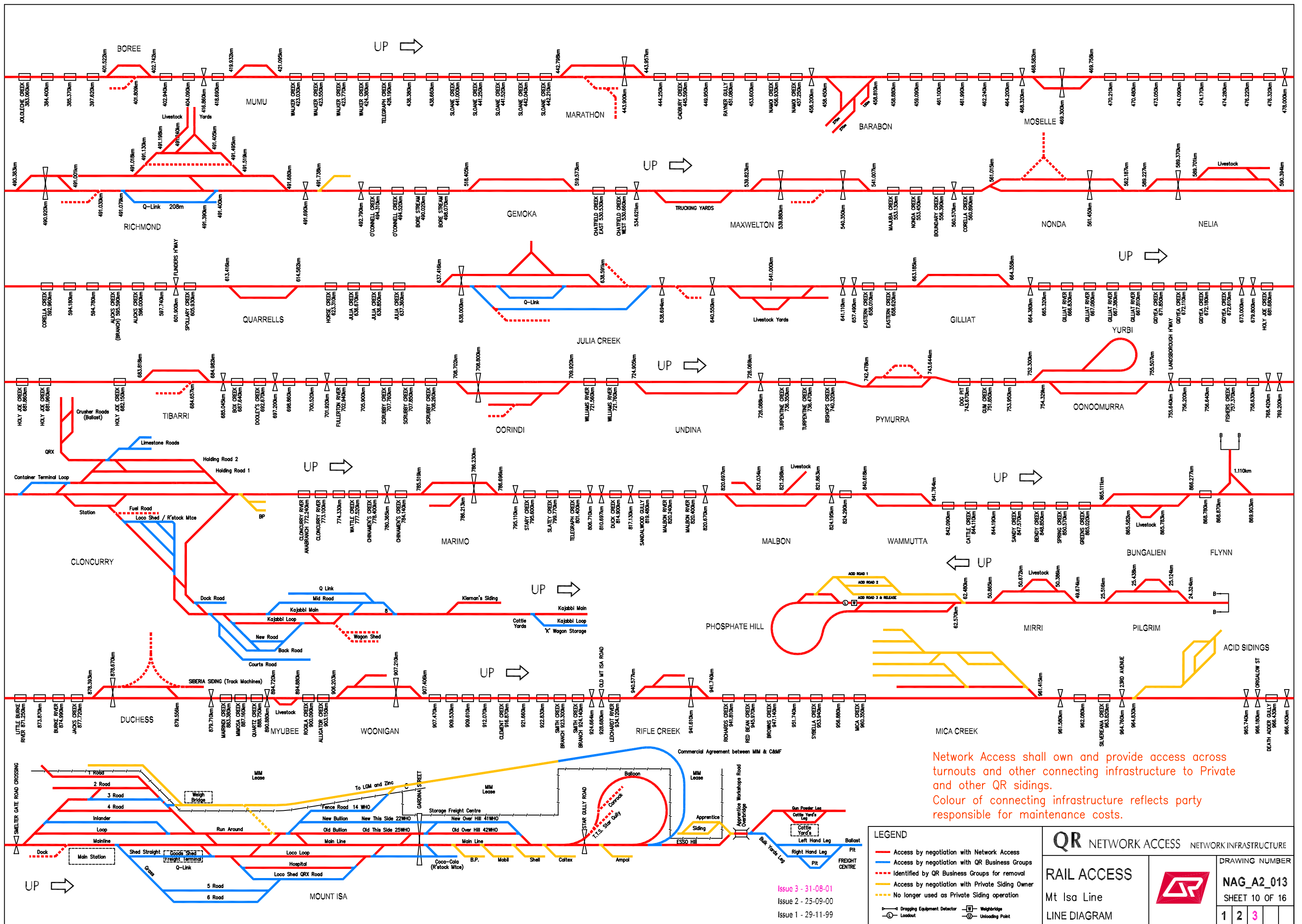
UP →

UP →

UP →

UP →

UP →



Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
 Colour of connecting infrastructure reflects party responsible for maintenance costs.

**LEGEND**

- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- No longer used as Private Siding operation
- Dragging Equipment Detector
- Weighbridge
- Loadout
- Unloading Point

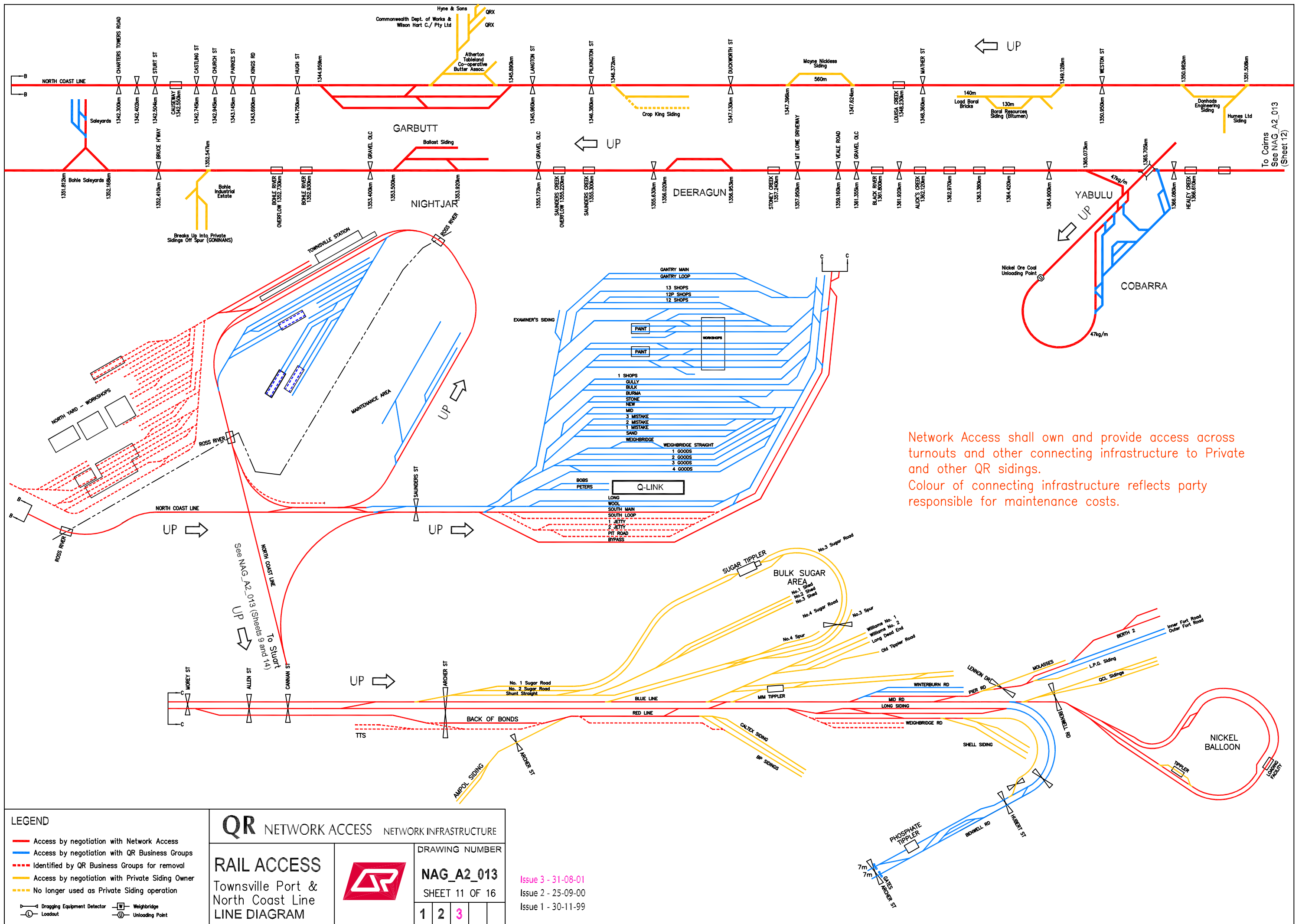
**QR NETWORK ACCESS NETWORK INFRASTRUCTURE**

**RAIL ACCESS**  
 Mt Isa Line  
 LINE DIAGRAM

**DRAWING NUMBER**  
**NAG\_A2\_013**  
 SHEET 10 OF 16

1	2	3
---	---	---

Issue 3 - 31-08-01  
 Issue 2 - 25-09-00  
 Issue 1 - 29-11-99



Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
 Colour of connecting infrastructure reflects party responsible for maintenance costs.

**LEGEND**

- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- No longer used as Private Siding operation
- Dragging Equipment Detector
- Weighbridge
- Loadout
- Unloading Point

**QR NETWORK ACCESS NETWORK INFRASTRUCTURE**

**RAIL ACCESS**  
 Townsville Port & North Coast Line  
 LINE DIAGRAM

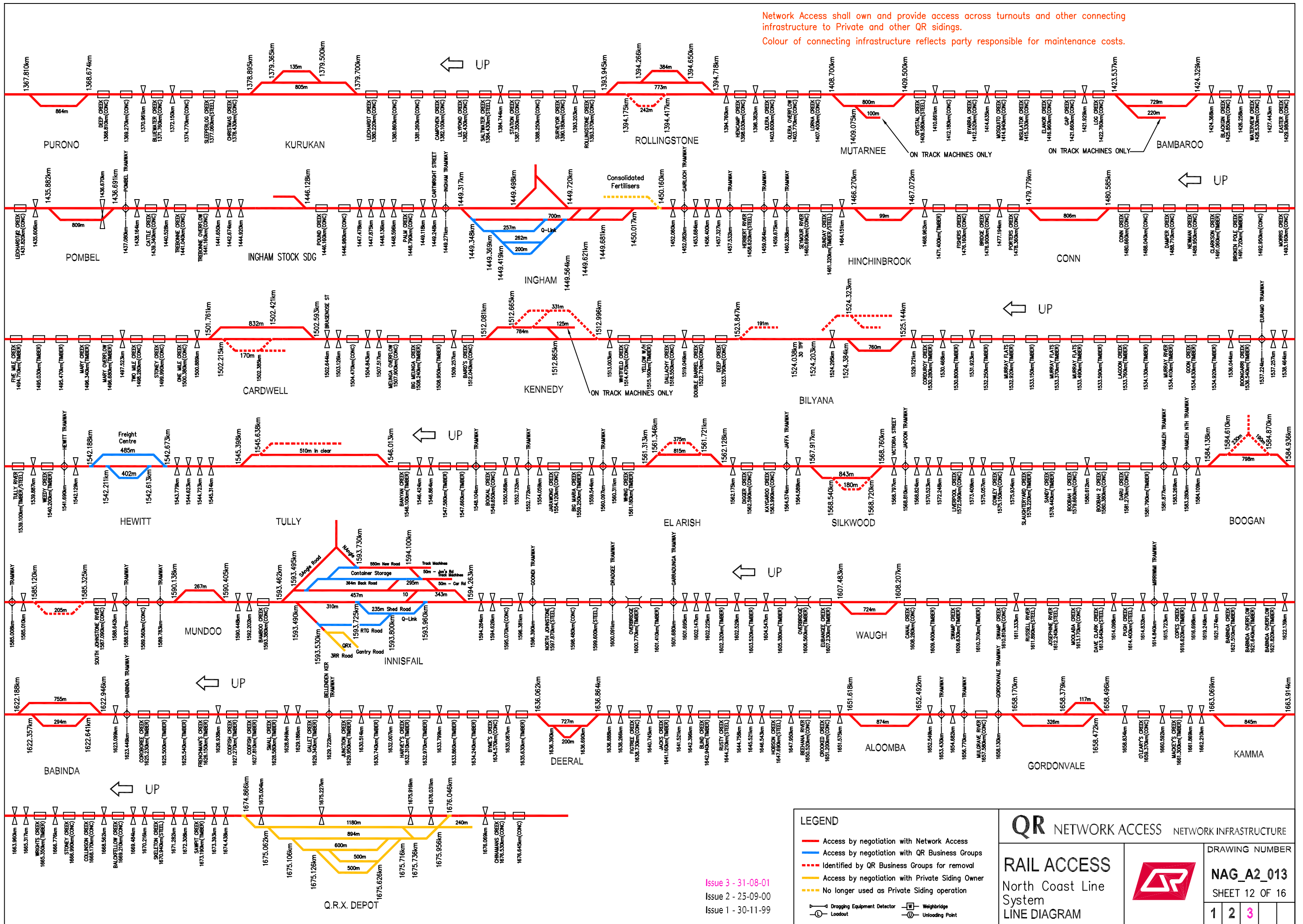
**DRAWING NUMBER**  
**NAG\_A2\_013**  
 SHEET 11 OF 16

Issue 3 - 31-08-01  
 Issue 2 - 25-09-00  
 Issue 1 - 30-11-99

1	2	3	
---	---	---	--



Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
 Colour of connecting infrastructure reflects party responsible for maintenance costs.



Issue 3 - 31-08-01  
 Issue 2 - 25-09-00  
 Issue 1 - 30-11-99

**LEGEND**

- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- - - Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- - - No longer used as Private Siding operation

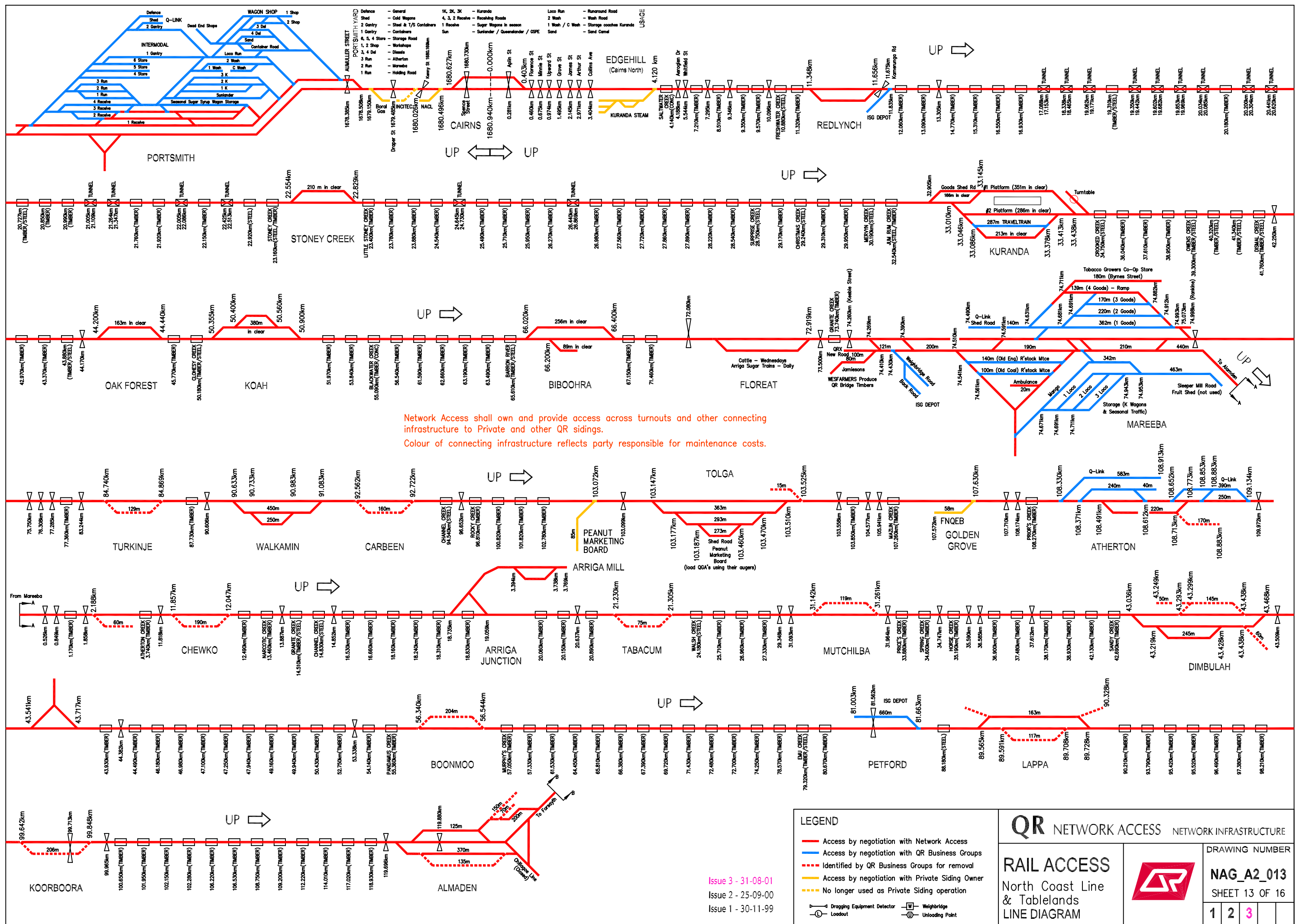
Dropping Equipment Detector  
 Loadout  
 Weighbridge  
 Unloading Point

**QR NETWORK ACCESS NETWORK INFRASTRUCTURE**

**RAIL ACCESS**  
 North Coast Line  
 System  
 LINE DIAGRAM

**DRAWING NUMBER**  
**NAG\_A2\_013**  
 SHEET 12 OF 16

1 2 3



Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
 Colour of connecting infrastructure reflects party responsible for maintenance costs.

**LEGEND**

- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- No longer used as Private Siding operation

Dropping Equipment Detector   
 Loadout   
 Weighbridge   
 Unloading Point

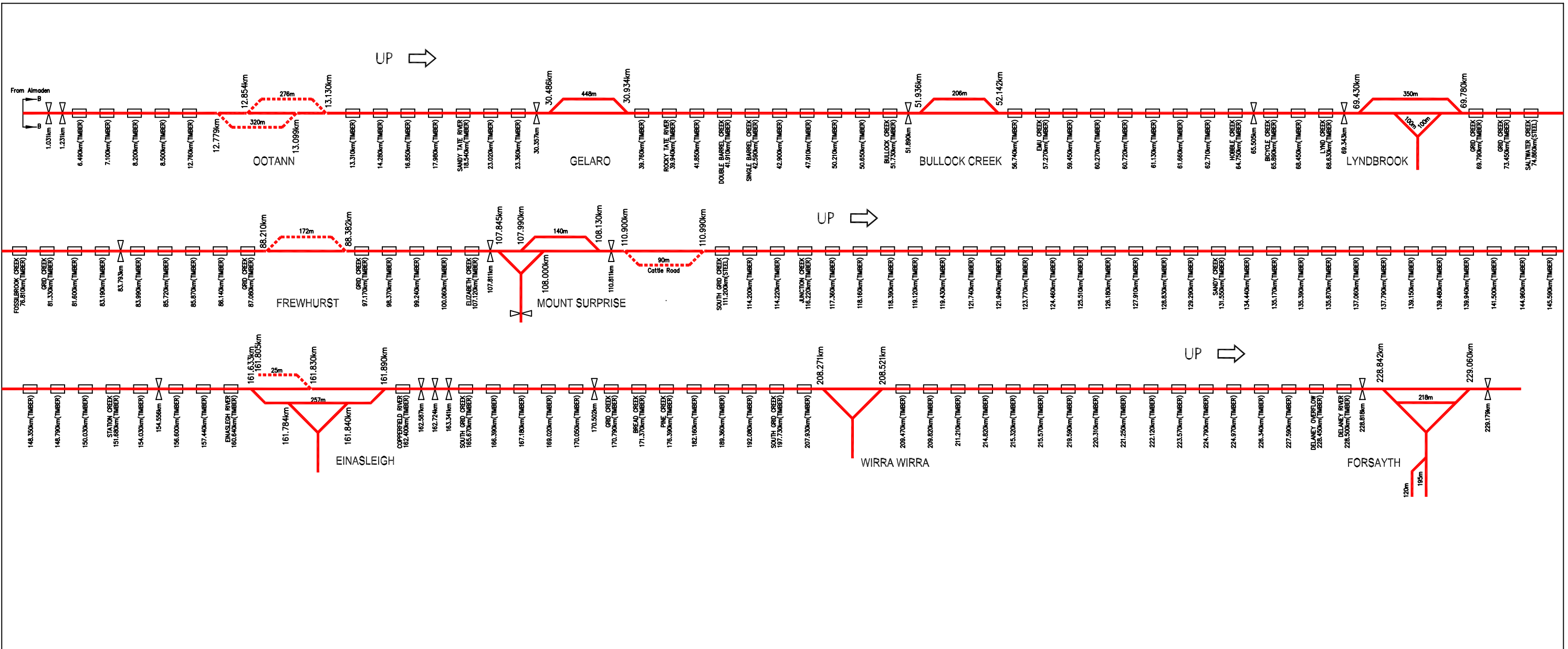
**QR NETWORK ACCESS NETWORK INFRASTRUCTURE**

**RAIL ACCESS**  
 North Coast Line & Tablelands  
 LINE DIAGRAM

**DRAWING NUMBER**  
**NAG\_A2\_013**  
 SHEET 13 OF 16

1	2	3
---	---	---

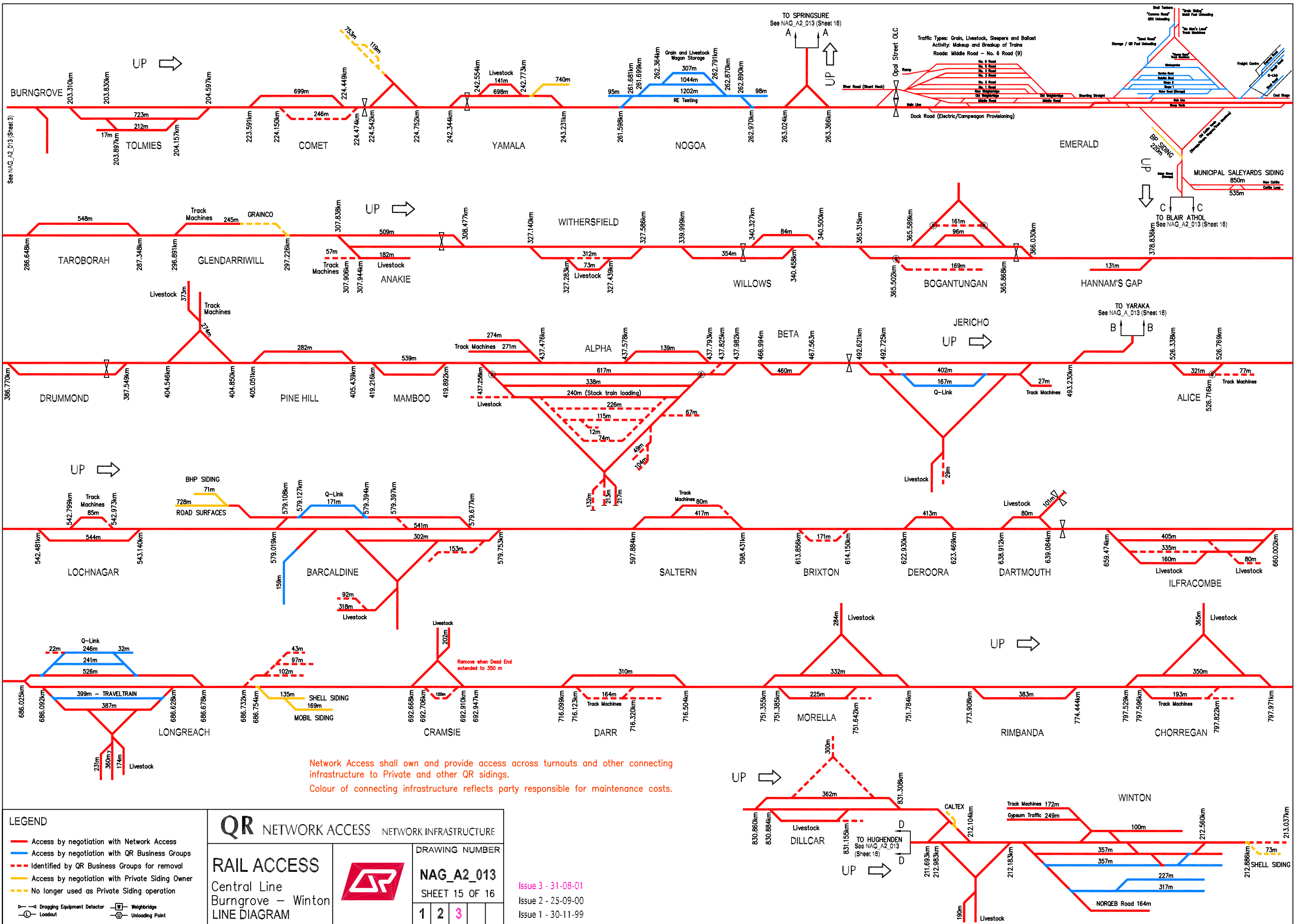
Issue 3 - 31-08-01  
 Issue 2 - 25-09-00  
 Issue 1 - 30-11-99



Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
 Colour of connecting infrastructure reflects party responsible for maintenance costs.

Issue 3 - 31-08-01  
 Issue 2 - 25-09-00  
 Issue 1 - 30-11-99

<b>LEGEND</b> Access by negotiation with Network Access Access by negotiation with QR Business Groups Identified by QR Business Groups for removal Access by negotiation with Private Siding Owner No longer used as Private Siding operation Dropping Equipment Detector Loadout Weighbridge Unloading Point		<b>QR NETWORK ACCESS NETWORK INFRASTRUCTURE</b>  <b>RAIL ACCESS</b> Tablelands System <b>LINE DIAGRAM</b>		<b>DRAWING NUMBER</b> <b>NAG_A2_013</b> SHEET 14 OF 16 <table border="1"> <tr> <td>1</td> <td>2</td> <td>3</td> <td></td> </tr> </table>		1	2	3	
1	2	3							



Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
 Colour of connecting infrastructure reflects party responsible for maintenance costs.

**LEGEND**

- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- - - Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- - - No longer used as Private Siding operation

Dragging Equipment Detector  
 Weighbridge  
 Loadout  
 Unloading Point

**QR NETWORK ACCESS NETWORK INFRASTRUCTURE**

**RAIL ACCESS**  
 Central Line  
 Burngrove – Winton  
 LINE DIAGRAM

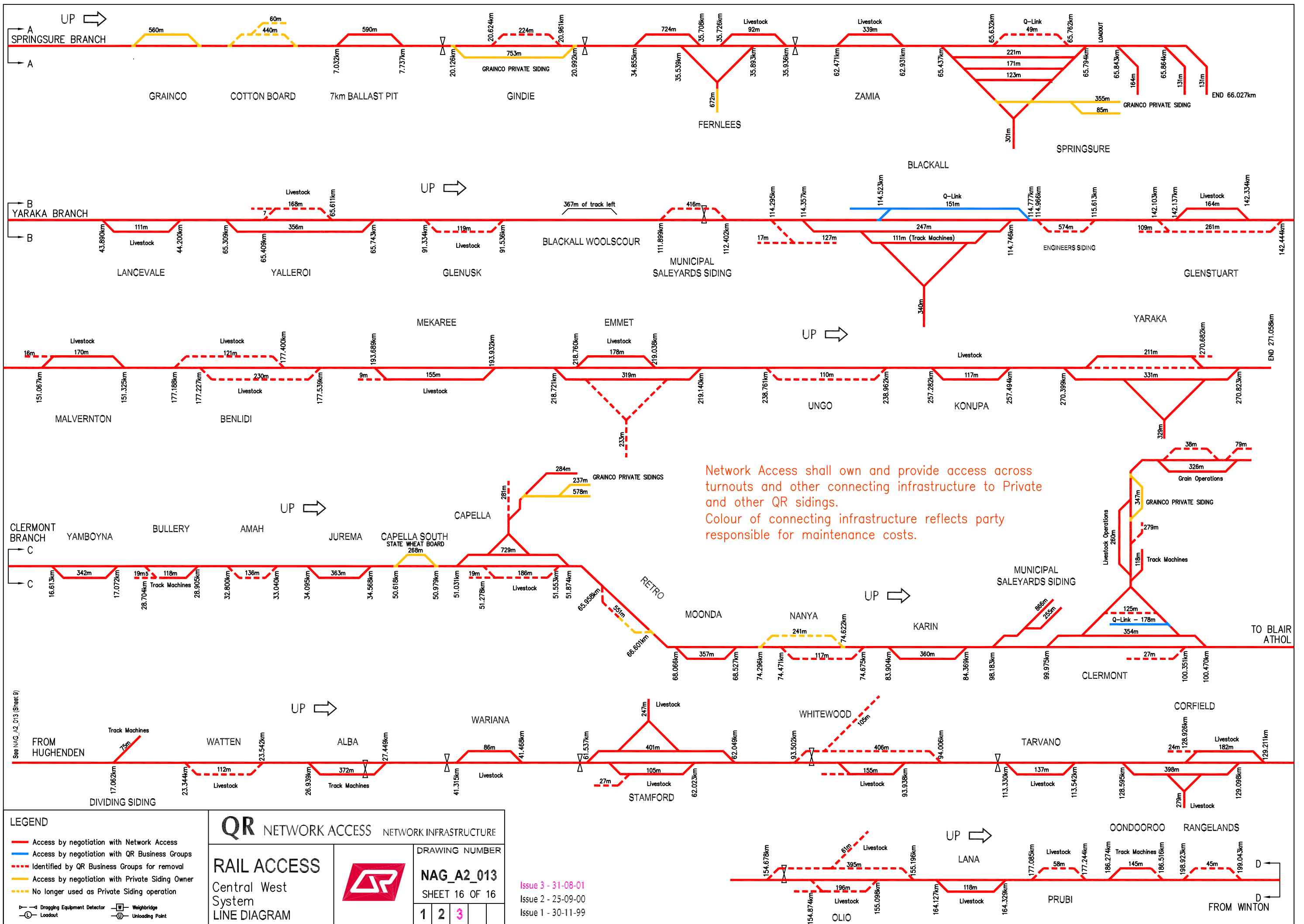
**DRAWING NUMBER**  
**NAG\_A2\_013**  
 SHEET 15 OF 16

1	2	3
---	---	---

Issue 3 - 31-08-01  
 Issue 2 - 25-09-00  
 Issue 1 - 30-11-99

213.037km  
 SHELL SIDING  
 73m





Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.  
 Colour of connecting infrastructure reflects party responsible for maintenance costs.

- LEGEND**
- Access by negotiation with Network Access
  - Access by negotiation with QR Business Groups
  - - - Identified by QR Business Groups for removal
  - - - Access by negotiation with Private Siding Owner
  - No longer used as Private Siding operation
  - ⚡ Dragging Equipment Detector
  - ⚖ Weighbridge
  - ⊖ Loadout
  - ⊖ Unloading Point

**QR NETWORK ACCESS NETWORK INFRASTRUCTURE**

**RAIL ACCESS**  
 Central West System  
 LINE DIAGRAM

**DRAWING NUMBER**  
**NAG\_A2\_013**  
 SHEET 16 OF 16

Issue 3 - 31-08-01  
 Issue 2 - 25-09-00  
 Issue 1 - 30-11-99

1	2	3
---	---	---

See NAG\_A2\_013 (Sheet 9)

TO BLAIR ATHOL

FROM WINTON