

DIAGRAM
NAG 017

LINE DIAGRAM COVERAGE

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Sheet 2	North Coast Line Suburban
Sheet 3	North Coast Line & Mary Valley
Sheet 4	North Coast Line & Kingaroy
Sheet 5	North Coast Line - Colton to Parana
Sheet 6	Mungar to Monto to Graham
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Sheet 8	Redbank Workshops
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Sheet 10	Western Line & Cecil Plains
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Sheet 18	Yeerongpilly to Corinda & Clapham
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Sheet 20	Pinkenba Branch
Sheet 21	Mayne Loco Depot
Sheet 22	Mayne Marshalling & Normanby
Sheet 23	Acacia Ridge

ISSUE - MAY - 2008

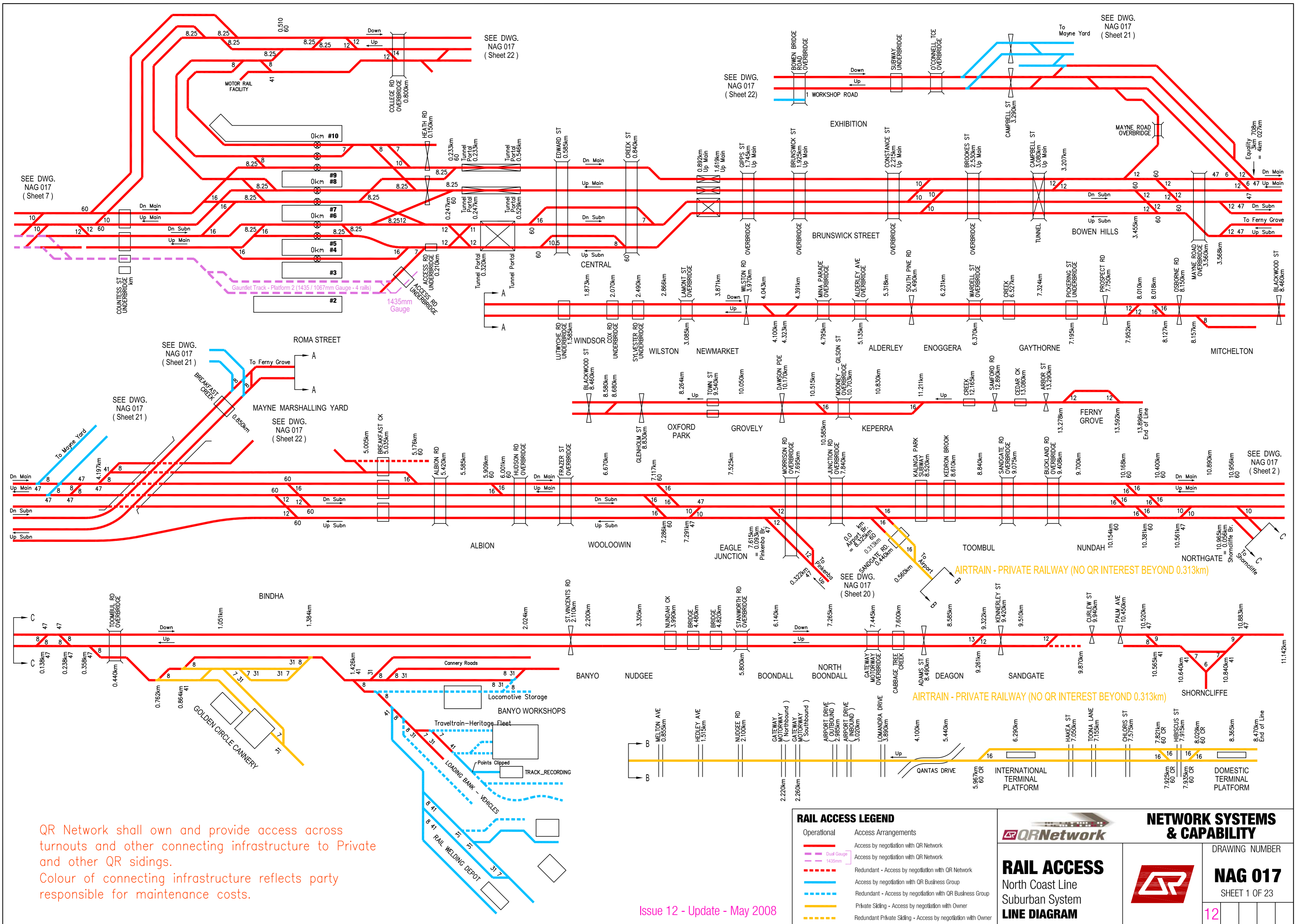


RAIL ACCESS
SOUTHERN QUEENSLAND



SOUTHERN QUEENSLAND - INFRASTRUCTURE CHANGES

SOUTHERN QUEENSLAND - INFRASTRUCTURE CHANGES - December 2007 - May 2008							
DRAWING	SHEET	ISSUE	STATION	KM	ICM #	REASON	DETAILS
NAG 017	1	12	Mitchelton - Keperra	8km - 11km	SEQIP	Duplication Commissioned	UPDATE
NAG 017	2	11					RE-ISSUE
NAG 017	3	11					RE-ISSUE
NAG 017	4	12					RE-ISSUE
NAG 017	5	12					RE-ISSUE
NAG 017	6	12					RE-ISSUE
NAG 017	7	12	Darra	15km	WN 07/08	Loop Siding dead-ended in preparation for 3rd Road Corinda - Darra	UPDATE
NAG 017	8	12					RE-ISSUE
NAG 017	9	11					RE-ISSUE
NAG 017	10	11					RE-ISSUE
NAG 017	11	13					RE-ISSUE
NAG 017	12	12	Roma	351km	ICM 685	Remove the unused Mainline turnout from the BP Siding at Roma West to remove maintenance costs and reduce derailment risk.	UPDATE
NAG 017	13	11					RE-ISSUE
NAG 017	14	13					RE-ISSUE
NAG 017	15	12					RE-ISSUE
NAG 017	16	11	Buranda	0.736km - 0.860km	WN 02/08	Previously clipped and locked points at Buranda have been removed	UPDATE
NAG 017	17	12	Salisbury - Kuraby Holmview	38km	WN 01/08	Third Road Commissioned Dead end siding long removed	UPDATE Configuration Update
			Helensvale - Nerang Nerang - Robina		WN 15/08	Duplication Commissioned Duplication Commission due July 2008	
NAG 017	18	11					RE-ISSUE
NAG 017	19	12					RE-ISSUE
NAG 017	20	11					RE-ISSUE
NAG 017	21	10				Road names added to new Stabling Area	UPDATE
NAG 017	22	10					RE-ISSUE
NAG 017	23	10	Acacia Ridge			Woolworths (Private siding removed) Palmer's Loop Macquarie Goodman Site sold and tracks removed (now TAFE) Macquarie Goodman / UTO METPOL Site tracks removed	UPDATE (Reflecting current configuration)



QR Network 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.

RAIL ACCESS LEGEND	
	Operational
	Access Arrangements
	Access by negotiation with QR Network
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Sliding - Access by negotiation with Owner
	Redundant Private Sliding - Access by negotiation with Owner

RAIL ACCESS
North Coast Line
Suburban System
LINE DIAGRAM

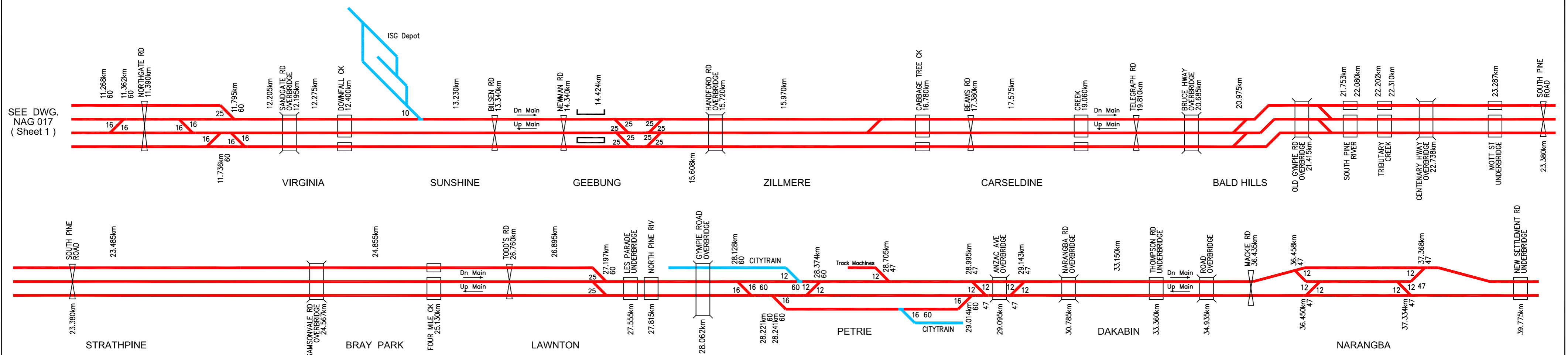
NETWORK SYSTEMS & CAPABILITY

NAG 017
SHEET 1 OF 23

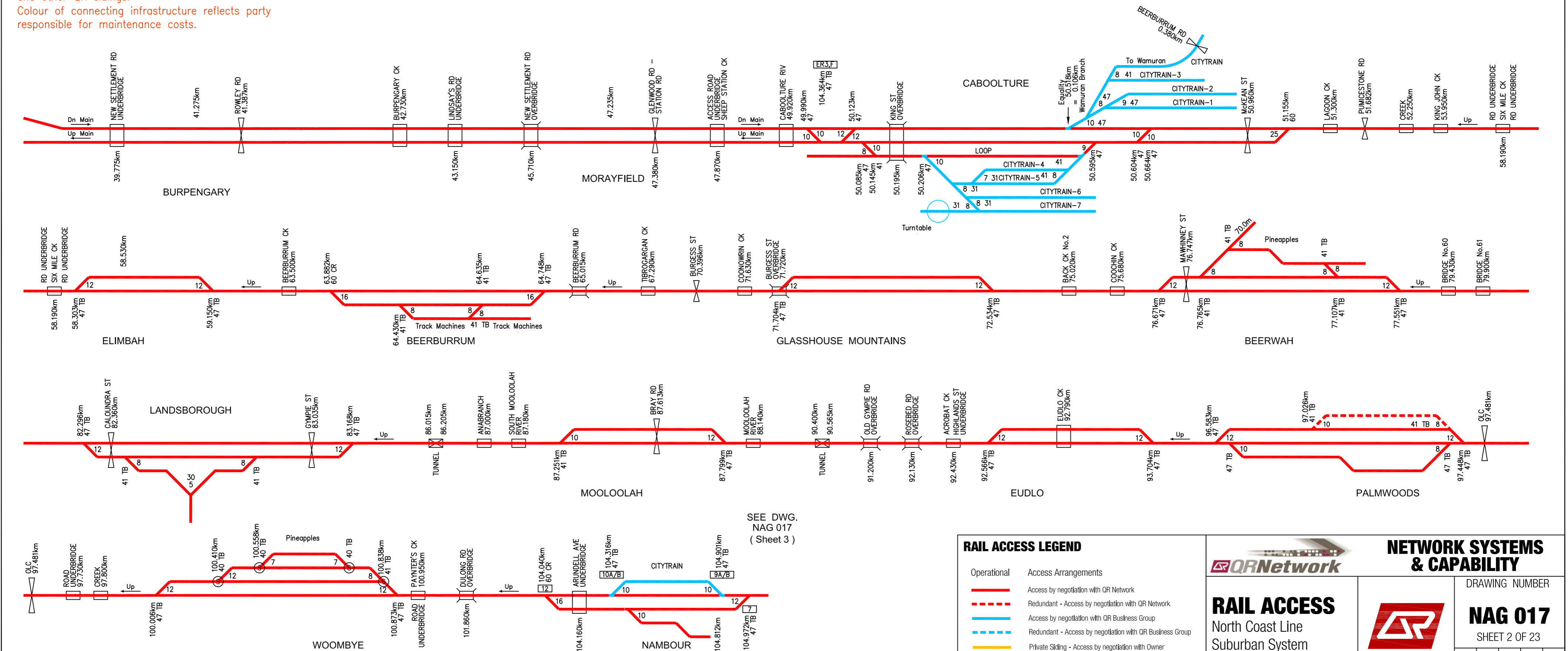
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12			
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SEE DWG.
NAG 017
(Sheet 1)



QR Network shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.
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SEE DWG.
NAG 017
(Sheet 3)

RAIL ACCESS LEGEND	
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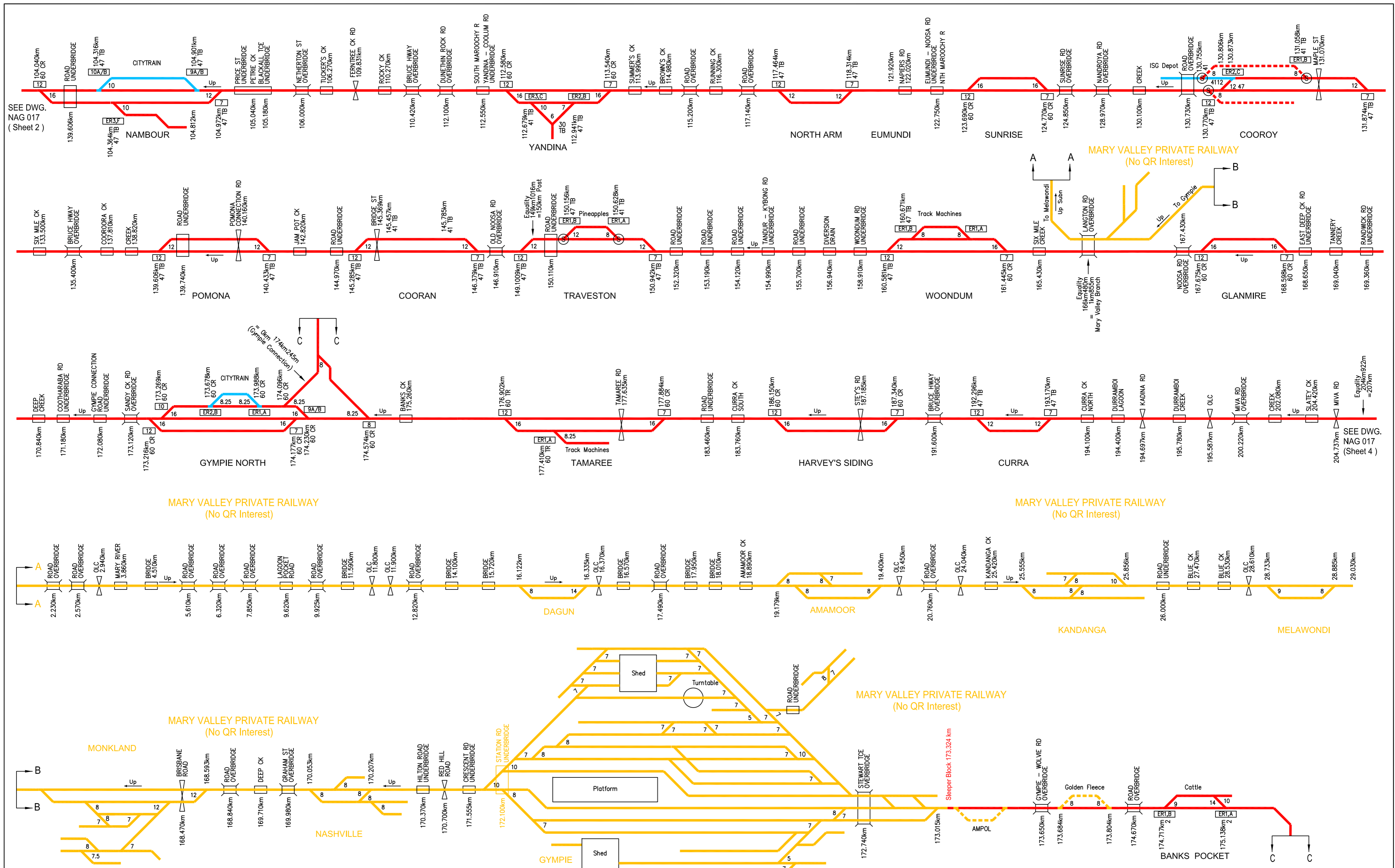
RAIL ACCESS
North Coast Line
Suburban System
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

NAG 017
SHEET 2 OF 23

DRAWING NUMBER

11			
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SEE DWG. NAG 017 (Sheet 2)

SEE DWG. NAG 017 (Sheet 4)

MARY VALLEY PRIVATE RAILWAY (No QR Interest)

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	Access by negotiation with QR Network
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	Redundant Private Sliding - Access by negotiation with Owner

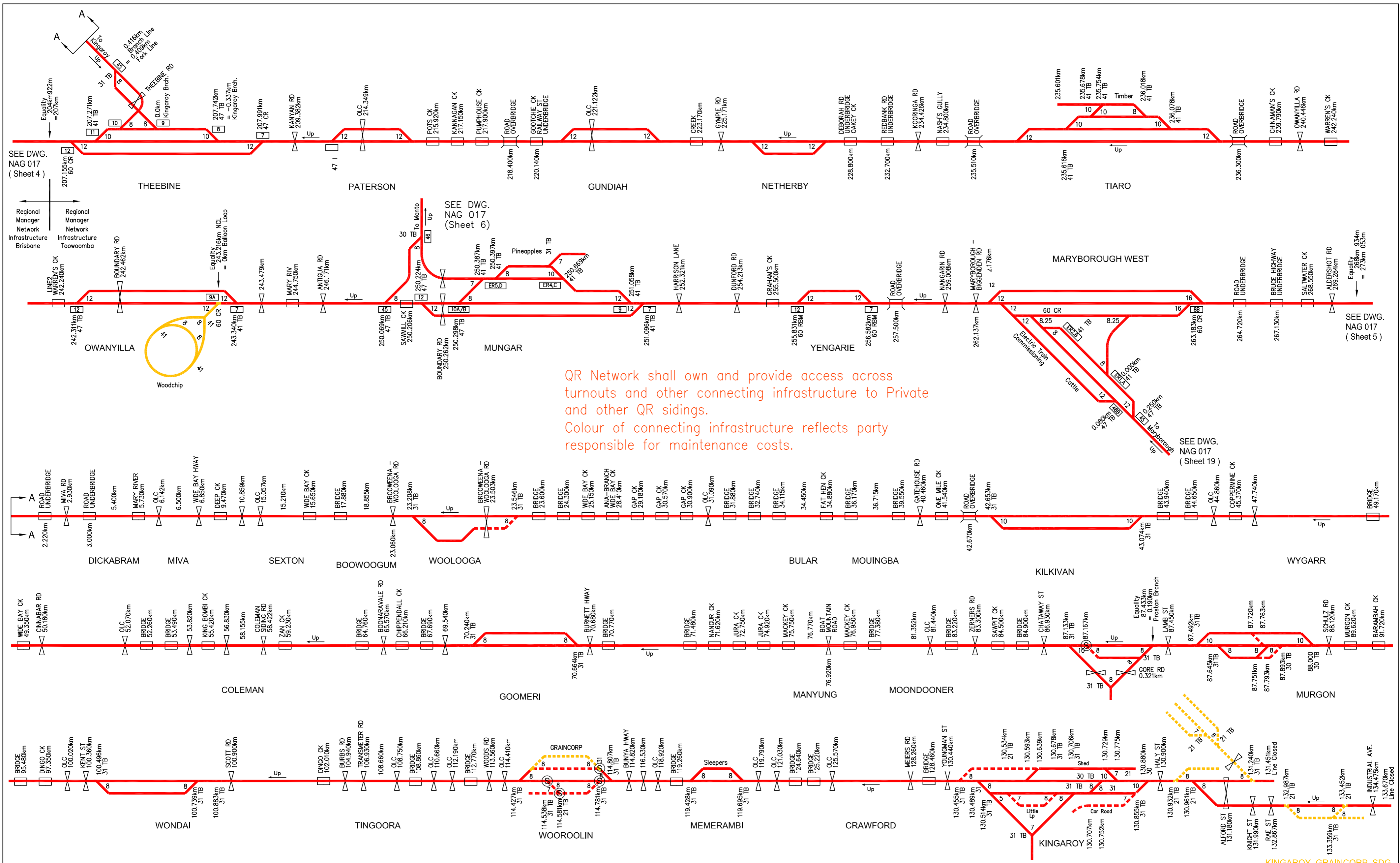
RAIL ACCESS
North Coast Line & Mary Valley Branch
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

NAG 017
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DRAWING NUMBER

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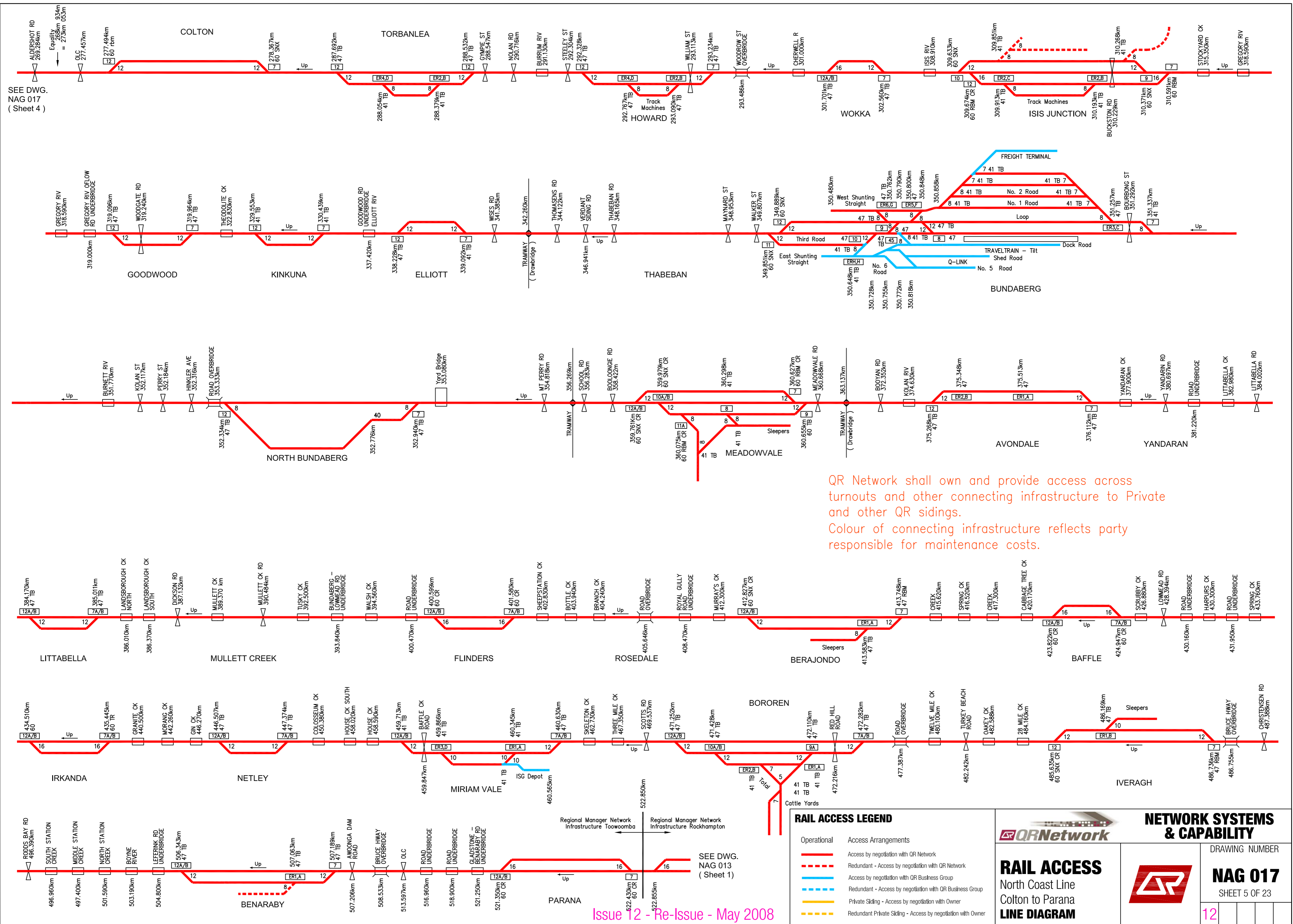
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RAIL ACCESS LEGEND	
Operational	Access Arrangements
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RAIL ACCESS
North Coast Line &
Kingaroy Branch
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 017
SHEET 4 OF 23



SEE DWG. NAG 017 (Sheet 4)

SEE DWG. NAG 013 (Sheet 1)

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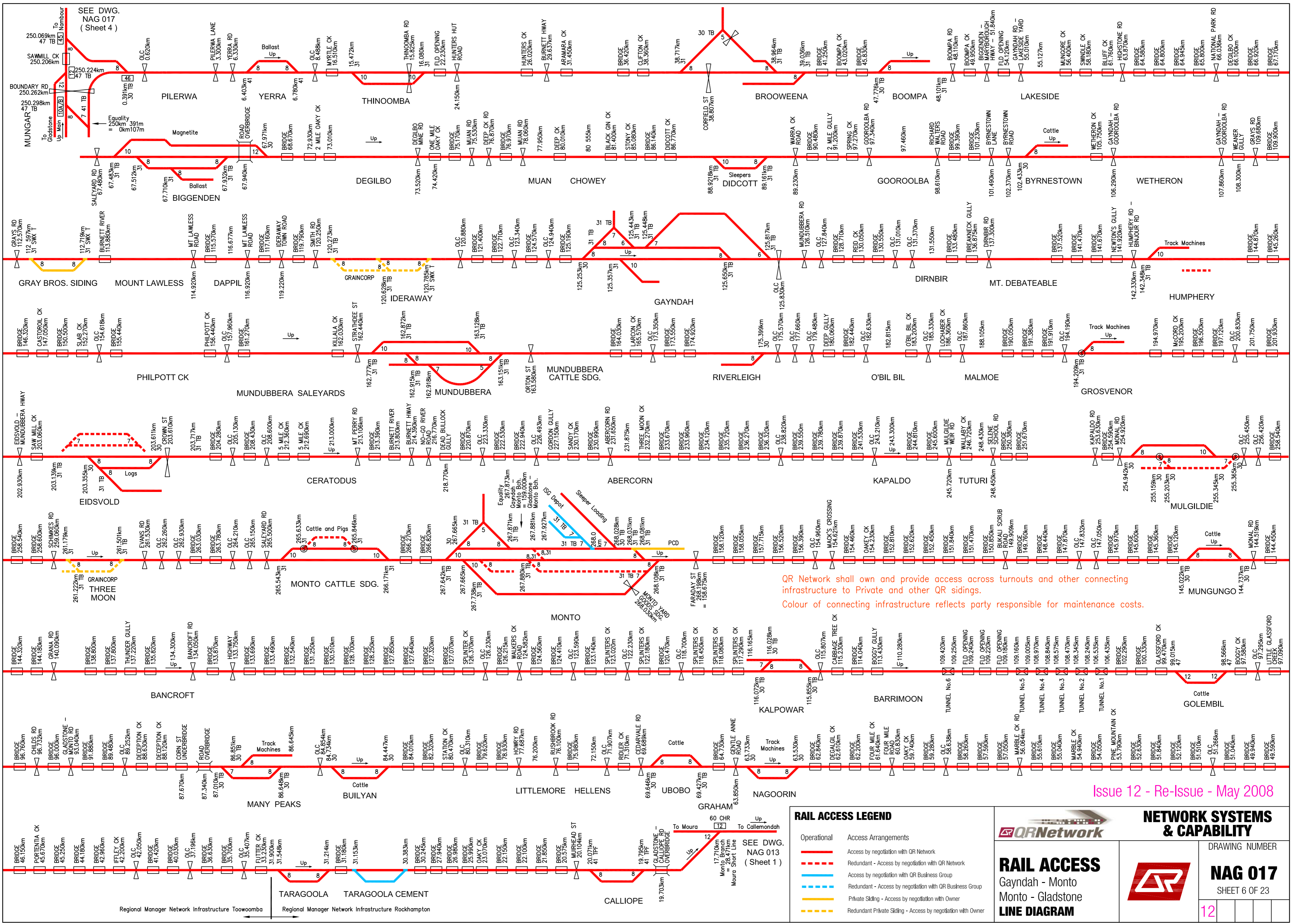
RAIL ACCESS
North Coast Line
Colton to Parana
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

NAG 017
SHEET 5 OF 23

DRAWING NUMBER

12			
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QR Network

NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS
 Gayndah - Monto
 Monto - Gladstone
LINE DIAGRAM

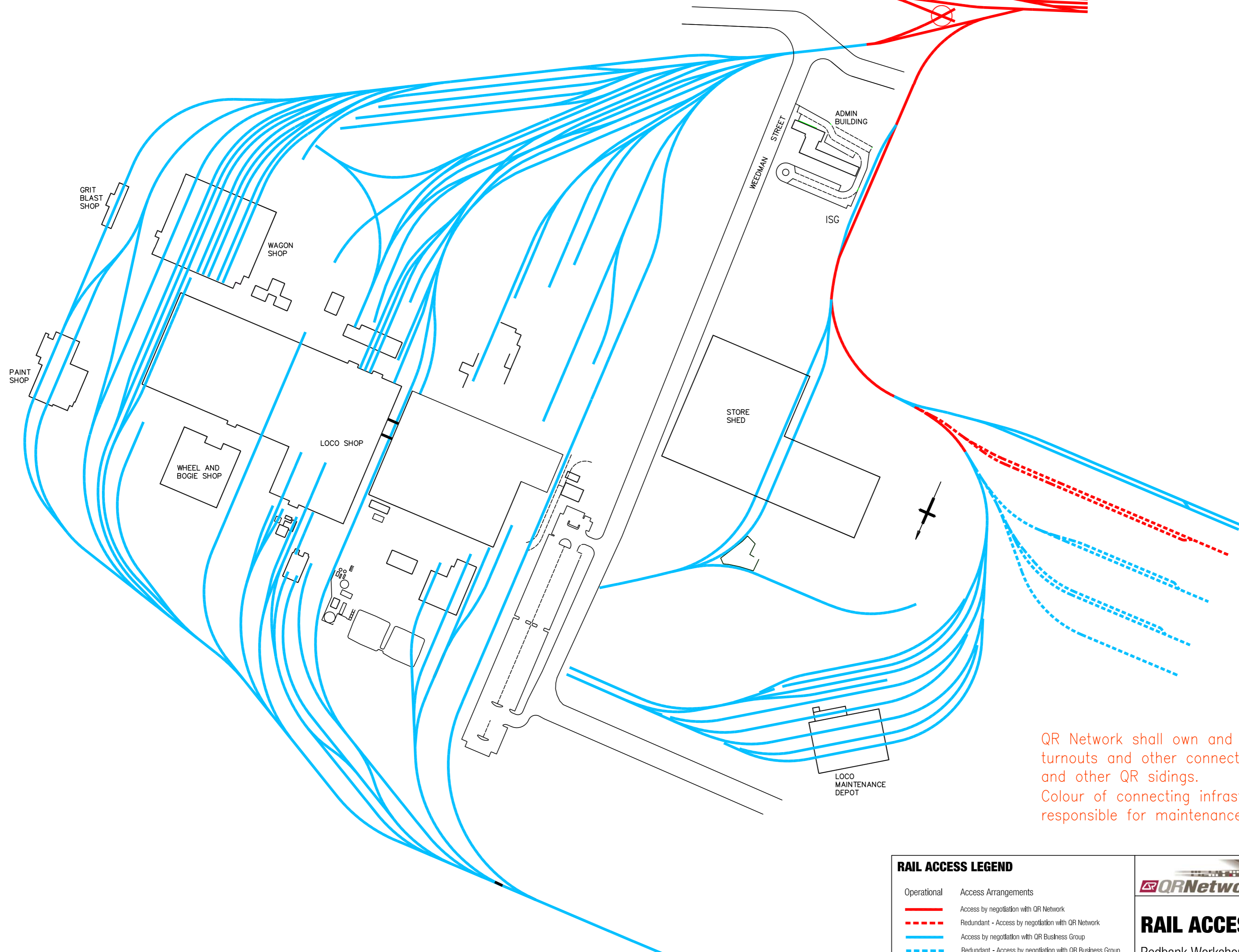
DRAWING NUMBER

NAG 017
 SHEET 6 OF 23

12

Issue 12 - Re-Issue - May 2008

From Roma Street —— Track Machines —— To Rosewood



QR Network 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 12 - Re-Issue - May 2008

RAIL ACCESS LEGEND	
Operational	Access Arrangements
——	Access by negotiation with QR Network
- - - -	Redundant - Access by negotiation with QR Network
——	Access by negotiation with QR Business Group
- - - -	Redundant - Access by negotiation with QR Business Group
——	Private Siding - Access by negotiation with Owner
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 RAIL ACCESS Redbank Workshops LINE DIAGRAM	NETWORK SYSTEMS & CAPABILITY	
		DRAWING NUMBER NAG 017 SHEET 8 OF 23
12		



FROM IPSWICH STATION
SEE DWG. NAG 017
(Sheet 7)
BREMER RIVER

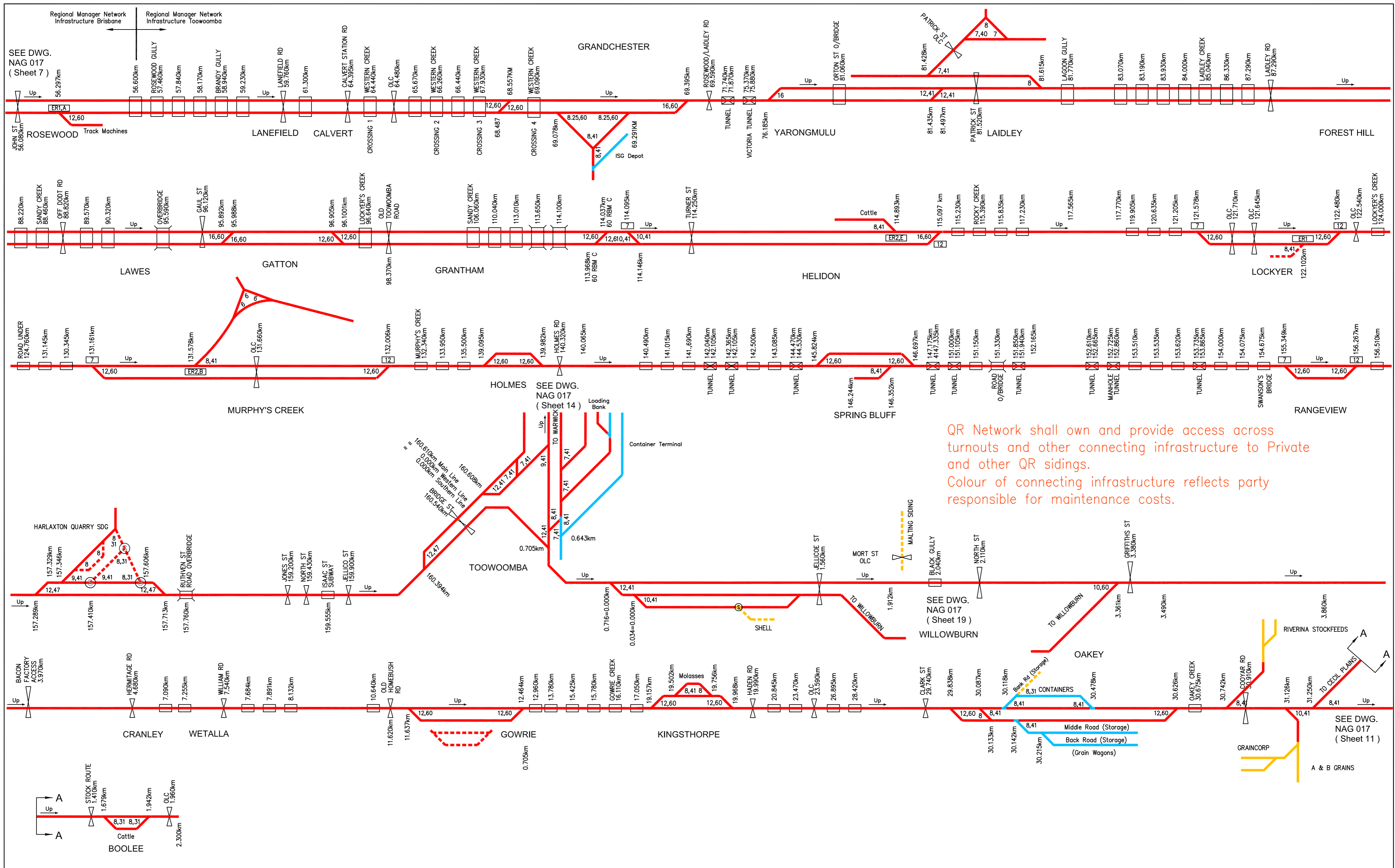
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RAIL ACCESS LEGEND

Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
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<p>RAIL ACCESS Ipswich Workshops</p> <p>LINE DIAGRAM</p>	<p>NETWORK SYSTEMS & CAPABILITY</p>	
	<p>DRAWING NUMBER</p> <p>NAG 017 SHEET 9 OF 23</p>	<p>11</p>

Issue 11 - Re-Issue - May 2008



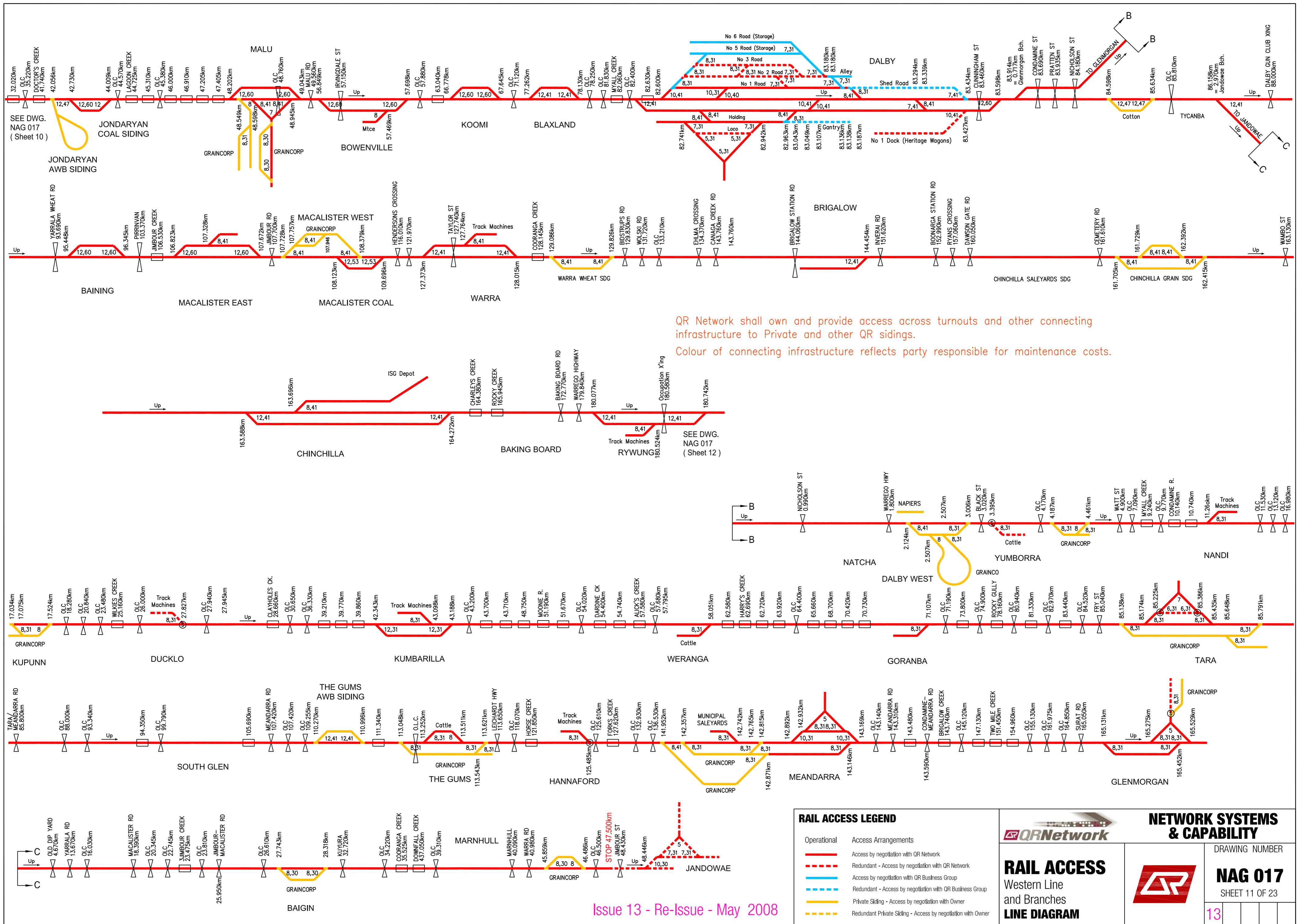
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RAIL ACCESS LEGEND	
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RAIL ACCESS
Western Line &
Cecil Plains Branch
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 017
SHEET 10 OF 23



QR Network shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.
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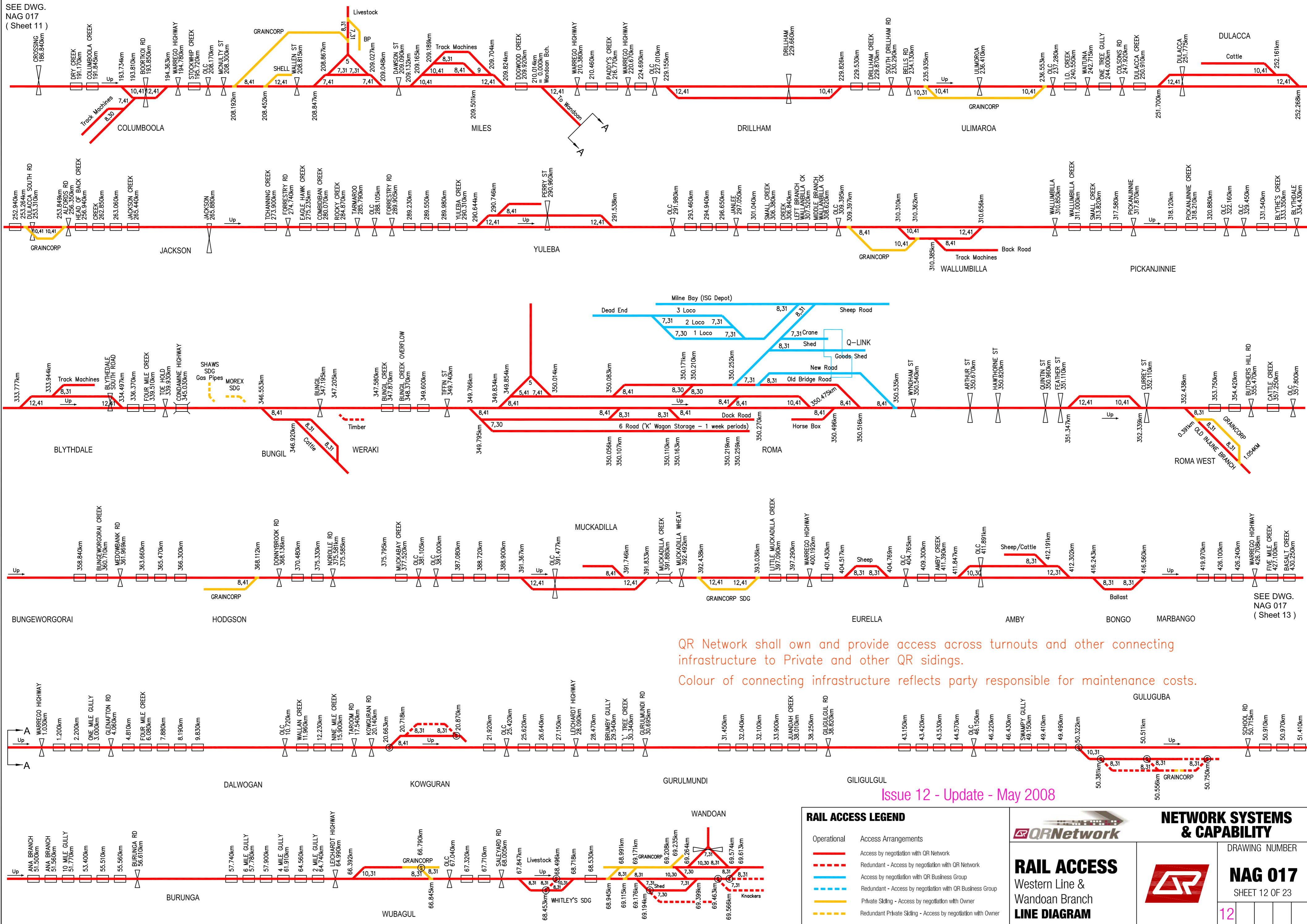
RAIL ACCESS LEGEND	
	Operational
	Access Arrangements
	Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
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RAIL ACCESS
Western Line
and Branches
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
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SEE DWG. NAG 017 (Sheet 11)



SEE DWG. NAG 017 (Sheet 13)

QR Network shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.
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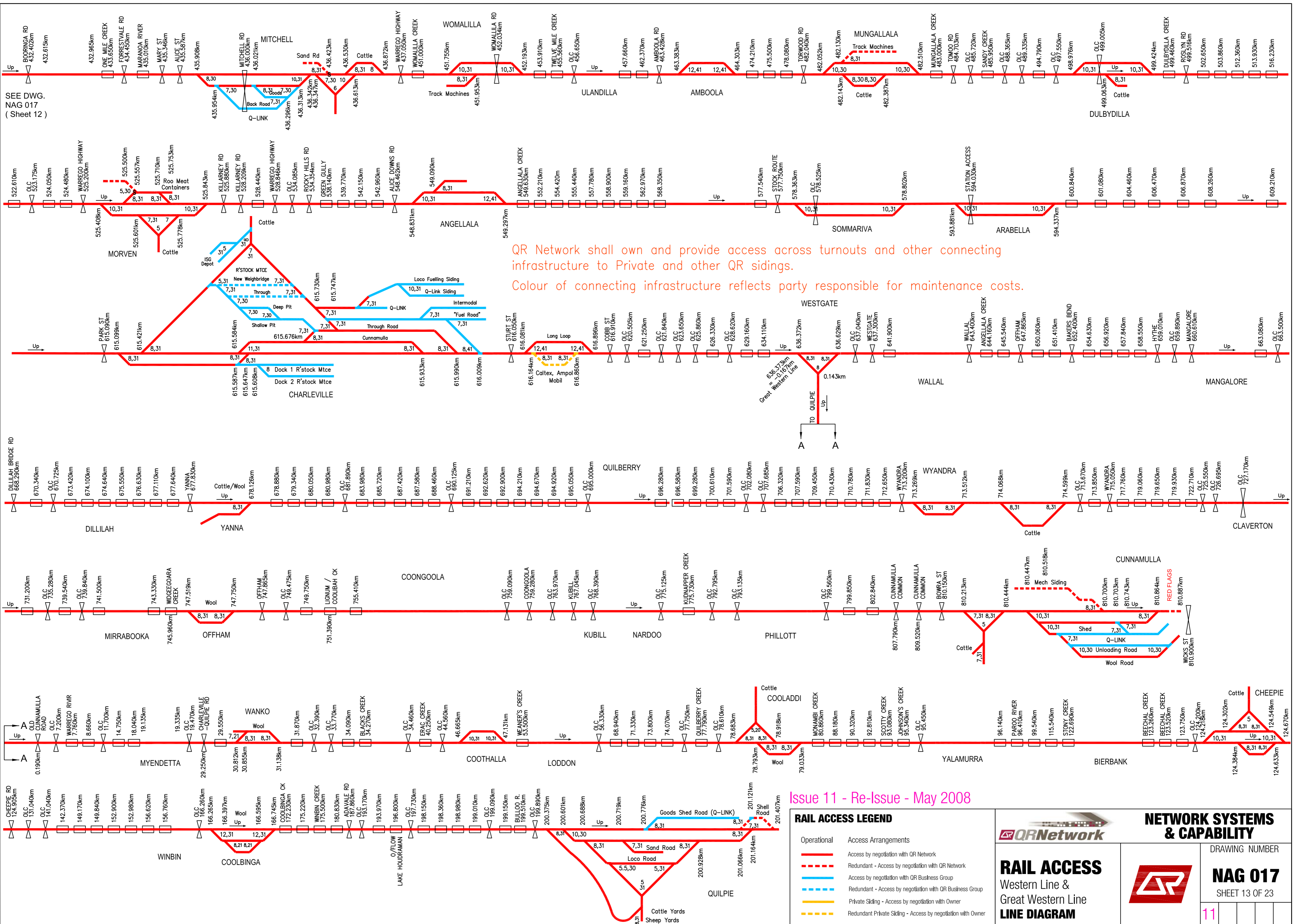
Issue 12 - Update - May 2008

RAIL ACCESS LEGEND	
	Operational
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	Access by negotiation with QR Network
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RAIL ACCESS
Western Line & Wandoan Branch
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 017
SHEET 12 OF 23



SEE DWG. NAG 017 (Sheet 12)

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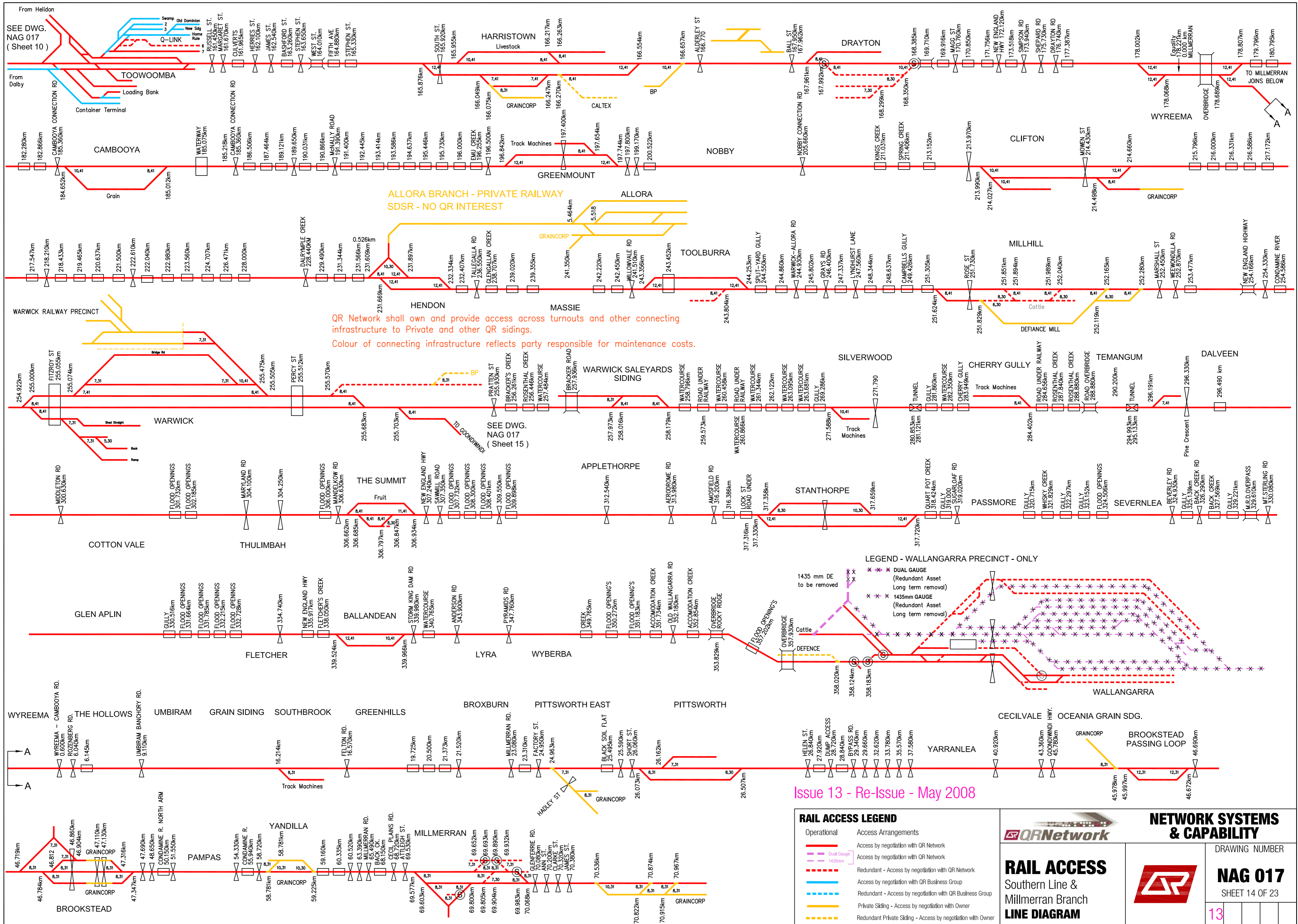
Issue 11 - Re-Issue - May 2008

RAIL ACCESS LEGEND	
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RAIL ACCESS
Western Line &
Great Western Line
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 017
SHEET 13 OF 23

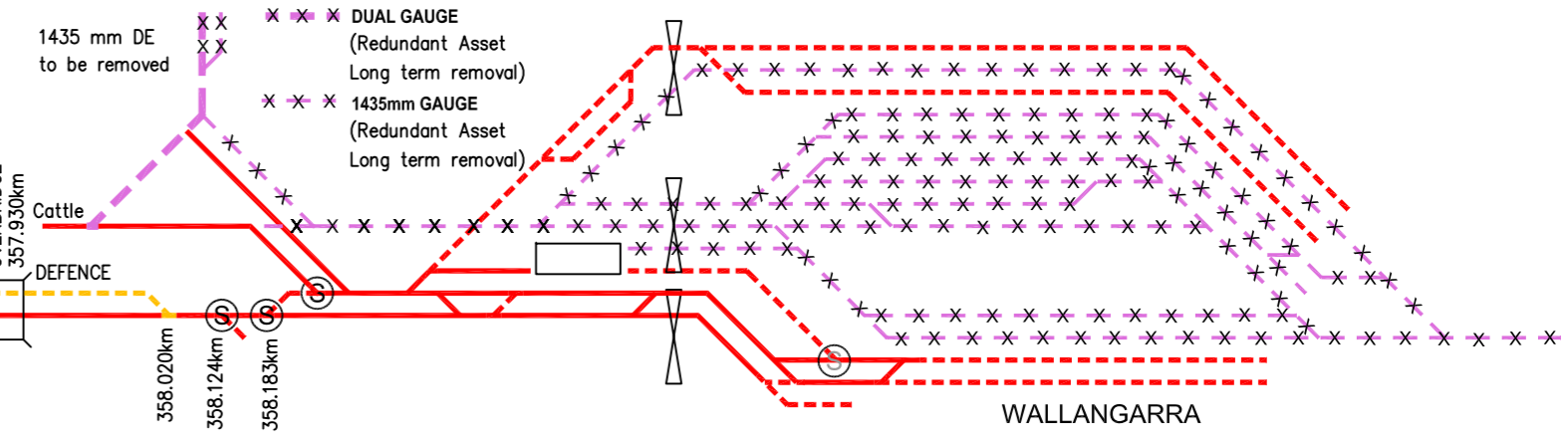


SEE DWG. NAG 017 (Sheet 10)

SEE DWG. NAG 017 (Sheet 15)

QR Network shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.
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LEGEND - WALLANGARRA PRECINCT - ONLY



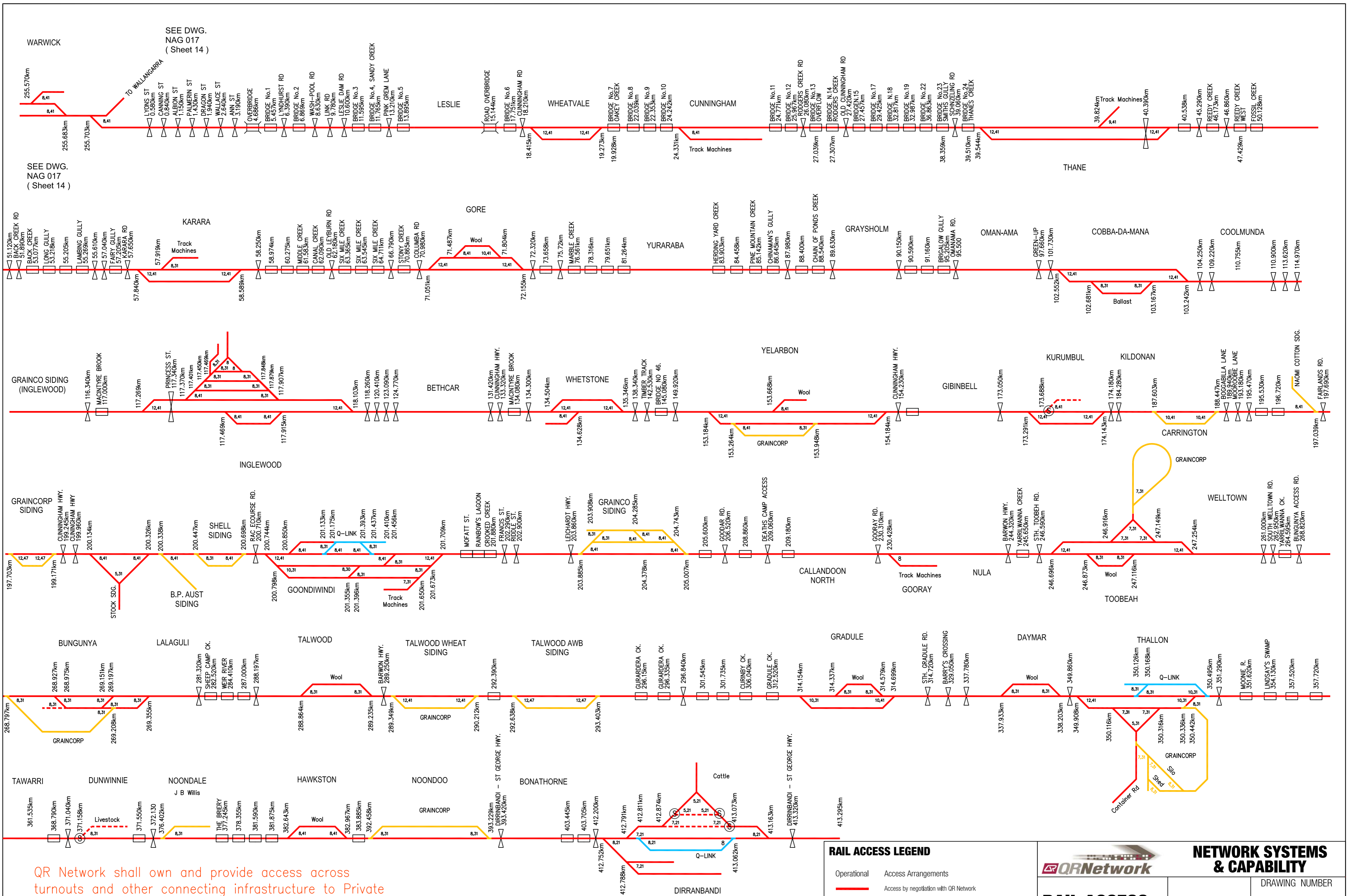
Issue 13 - Re-Issue - May 2008

RAIL ACCESS LEGEND	
Operational	Access Arrangements
Red line	Access by negotiation with QR Network
Yellow line	Access by negotiation with QR Network
Blue line	Redundant - Access by negotiation with QR Network
Blue dashed line	Redundant - Access by negotiation with QR Business Group
Blue dotted line	Redundant - Access by negotiation with QR Business Group
Yellow dashed line	Private Siding - Access by negotiation with Owner
Yellow dotted line	Redundant Private Siding - Access by negotiation with Owner

RAIL ACCESS
Southern Line & Millmerran Branch
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 017
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Issue 12 - Re-Issue - May 2008

RAIL ACCESS LEGEND	
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	Access by negotiation with QR Business Group
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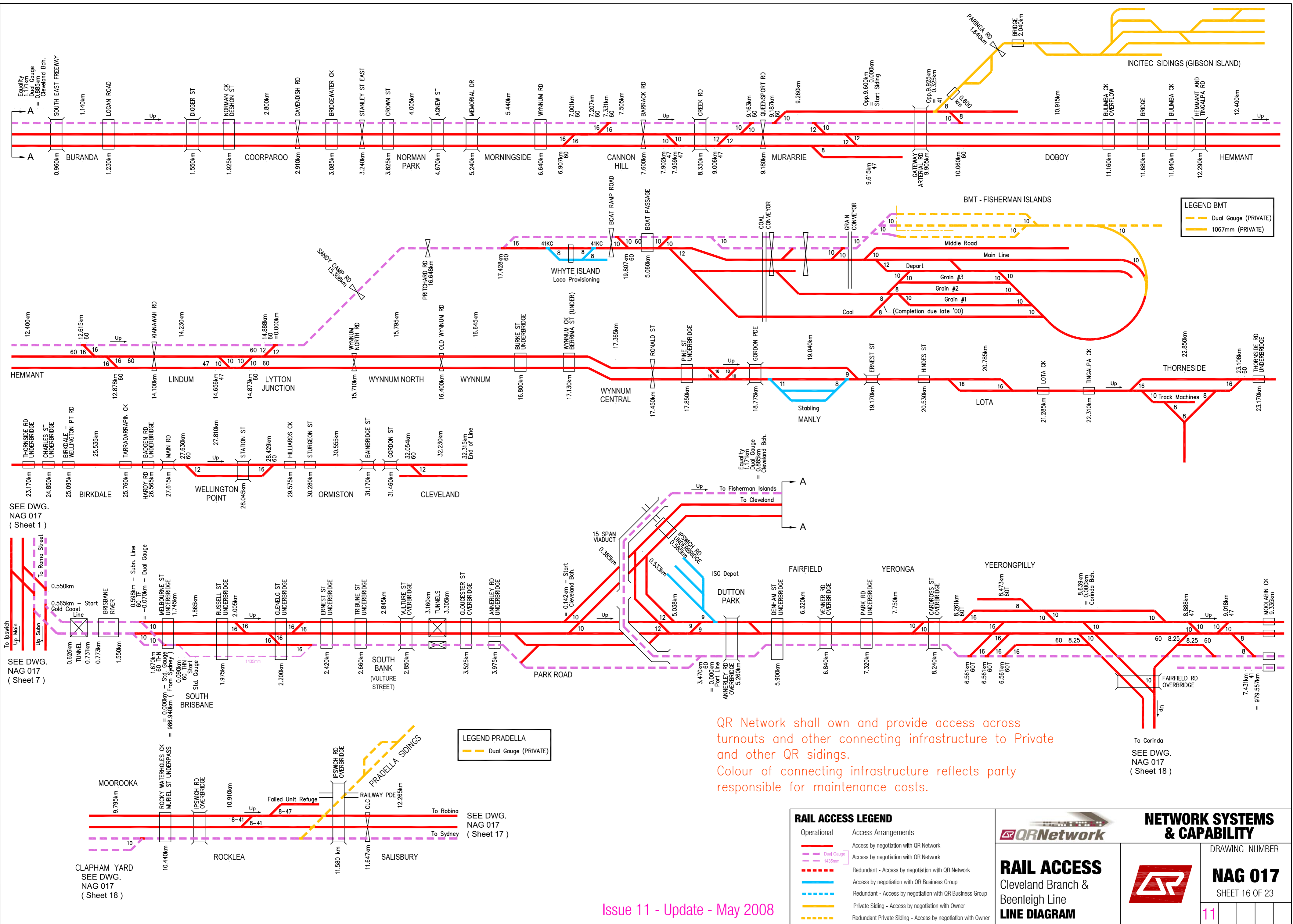
RAIL ACCESS
South Western Line
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY



DRAWING NUMBER
NAG 017
SHEET 15 OF 23

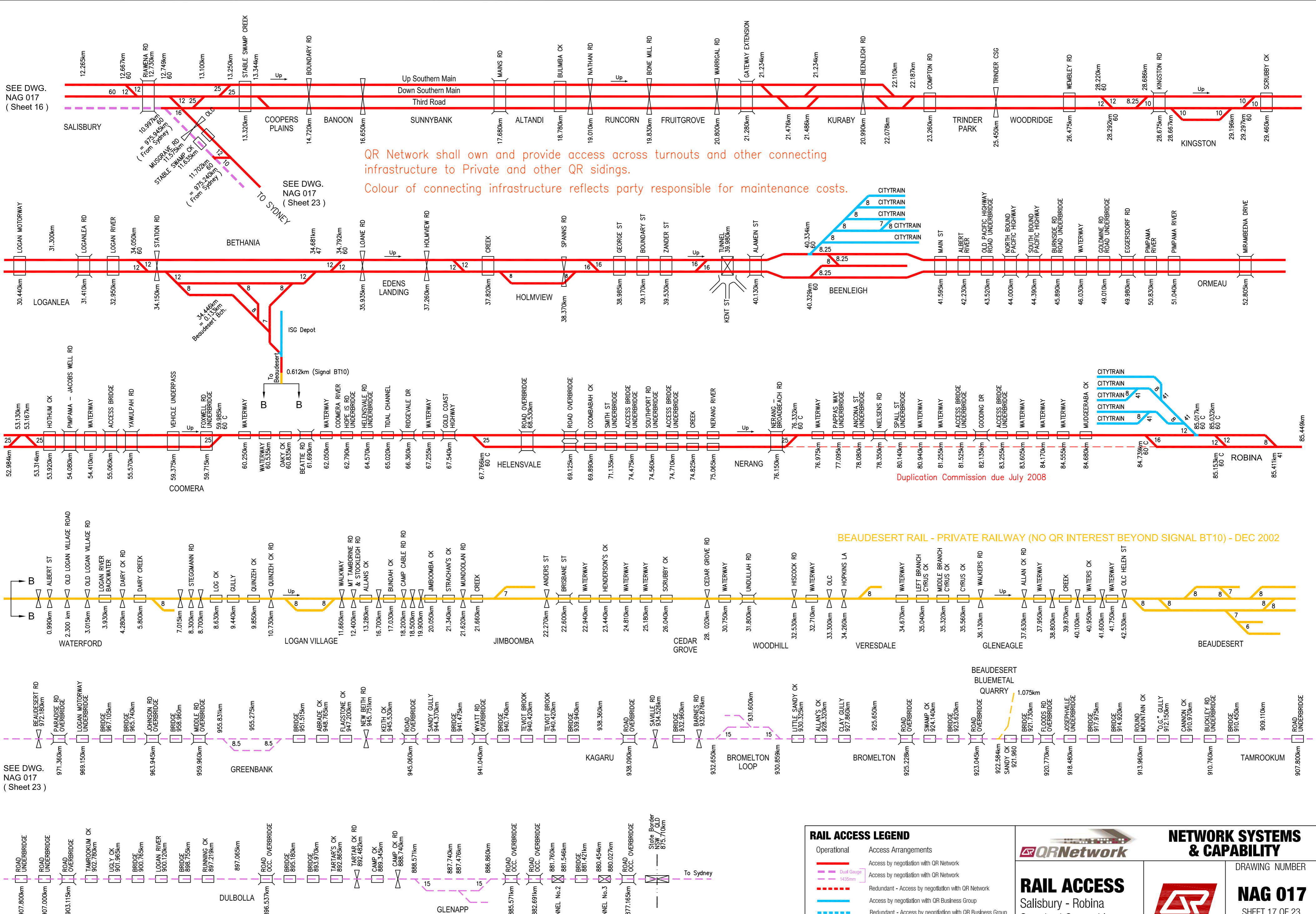
12



QR Network 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 DWG. NAG 017 (Sheet 16)

SEE DWG. NAG 017 (Sheet 23)



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 Colour of connecting infrastructure reflects party responsible for maintenance costs.

BAUEDESERT RAIL - PRIVATE RAILWAY (NO QR INTEREST BEYOND SIGNAL BT10) - DEC 2002

SEE DWG. NAG 017 (Sheet 23)

RAIL ACCESS LEGEND

	Operational		Access by negotiation with QR Network
	Access by negotiation with QR Network		Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group		Redundant - Access by negotiation with QR Business Group
	Private Sliding - Access by negotiation with Owner		Redundant Private Sliding - Access by negotiation with Owner

QR Network

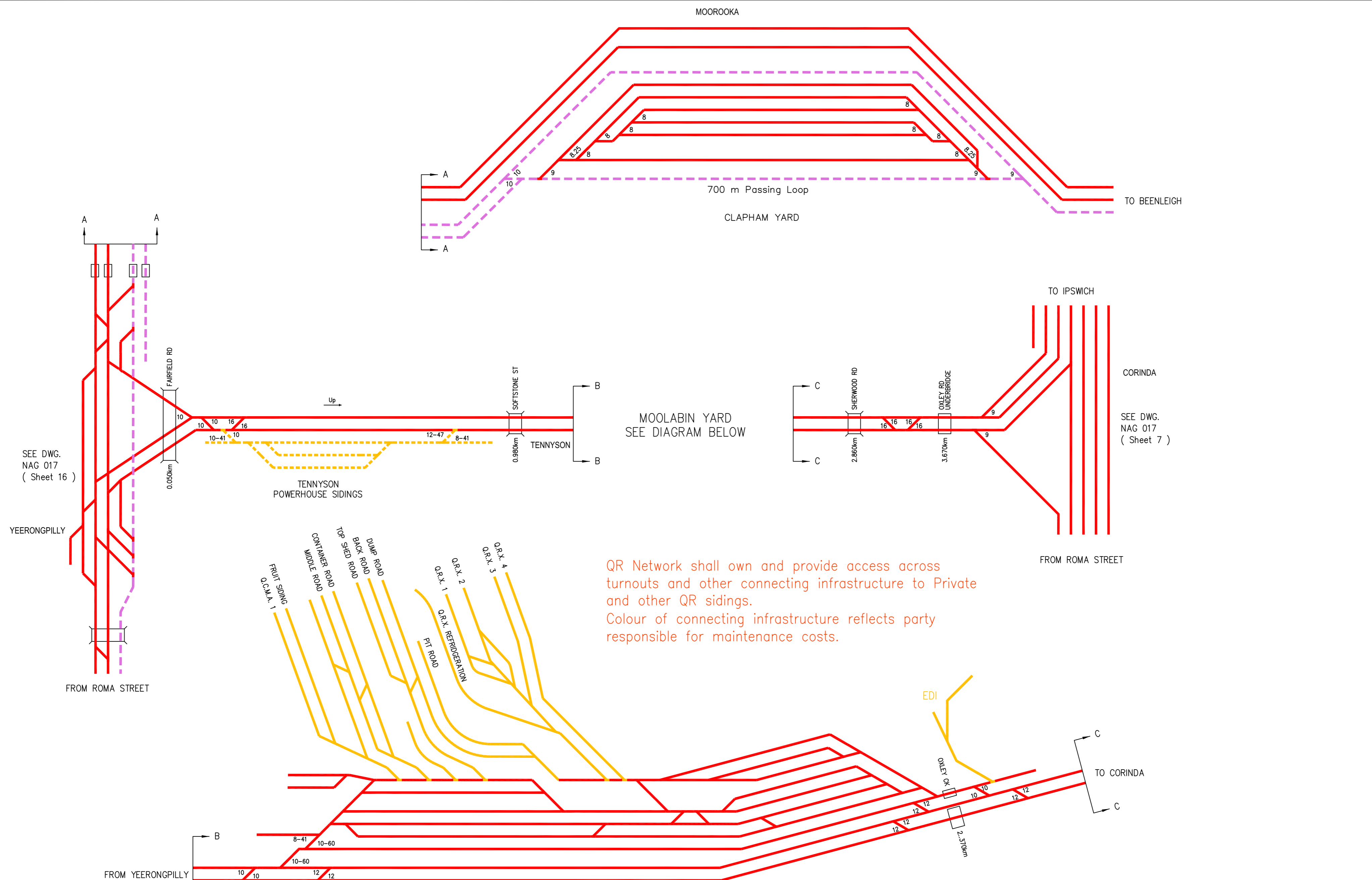
RAIL ACCESS
 Salisbury - Robina
 Standard Gauge Line
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 017
 SHEET 17 OF 23

12

Issue 12 - Update - May 2008



SEE DWG. NAG 017 (Sheet 16)

YEERONGPILLY

FROM ROMA STREET

FAIRFIELD RD
0.050km

TENNYSON POWERHOUSE SIDINGS

SOFTSTONE ST
0.980km

TENNYSON

MOOLABIN YARD
SEE DIAGRAM BELOW

- FRUIT SIDINGS
- C.C.M.A. 1
- MIDDLE ROAD
- CONTAINER ROAD
- TOP SHED ROAD
- BACK ROAD
- DUMP ROAD
- PIT ROAD
- Q.R.X. REGENERATION
- Q.R.X. 1
- Q.R.X. 2
- Q.R.X. 3
- Q.R.X. 4

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MOOROOKA

700 m Passing Loop

CLAPHAM YARD

TO BEENLEIGH

TO IPSWICH

CORINDA

SEE DWG. NAG 017 (Sheet 7)

FROM ROMA STREET

FROM YEERONGPILLY

MOOLABIN YARD

EDI

OXLEY RD

UNDERBRIDGE

2.370km

TO CORINDA

RAIL ACCESS LEGEND	
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	Redundant - Access by negotiation with QR Business Group
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QR Network

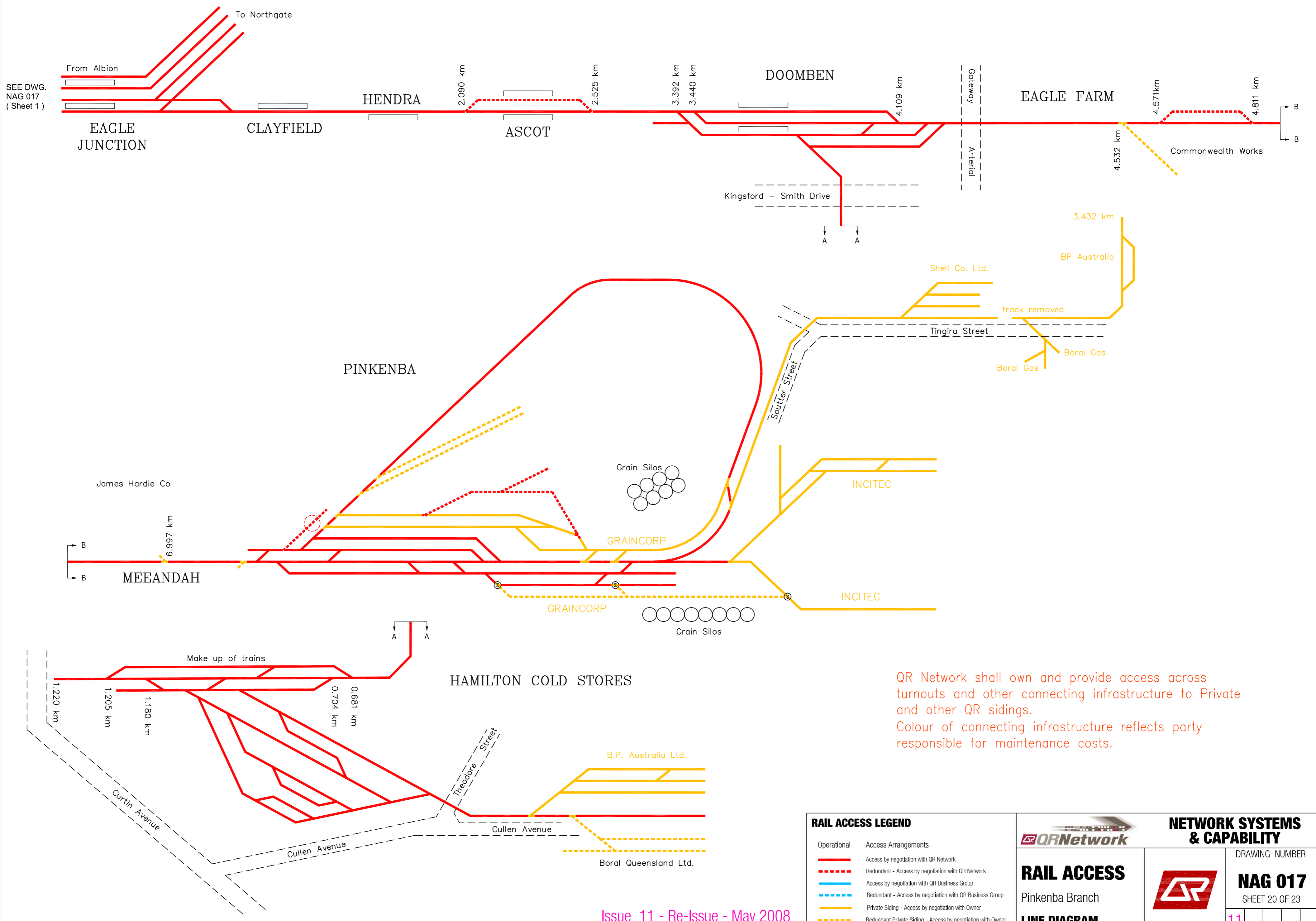
RAIL ACCESS
Yeerongpilly to Corinda & Clapham
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 017
SHEET 18 OF 23

11

SEE DWG.
NAG 017
(Sheet 1)



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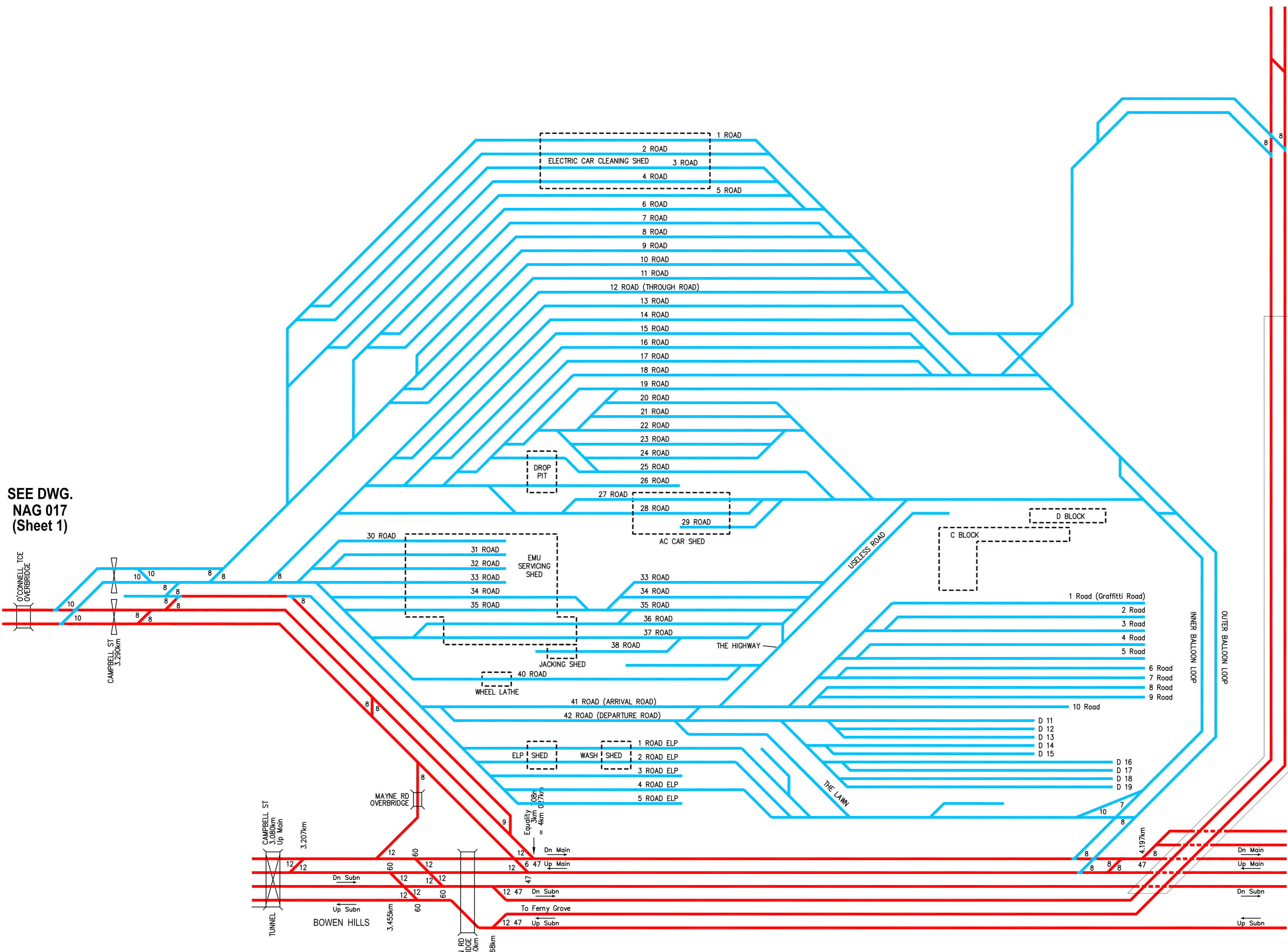
RAIL ACCESS LEGEND	
Operational	Access Arrangements
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		NETWORK SYSTEMS & CAPABILITY	
RAIL ACCESS Pinkenba Branch LINE DIAGRAM			DRAWING NUMBER
			NAG 017 SHEET 20 OF 23
		11	

Issue 11 - Re-Issue - May 2008

SEE DWG.
NAG 017
(Sheet 1)
FERNY GROVE

SEE DWG.
NAG 017
(Sheet 1)



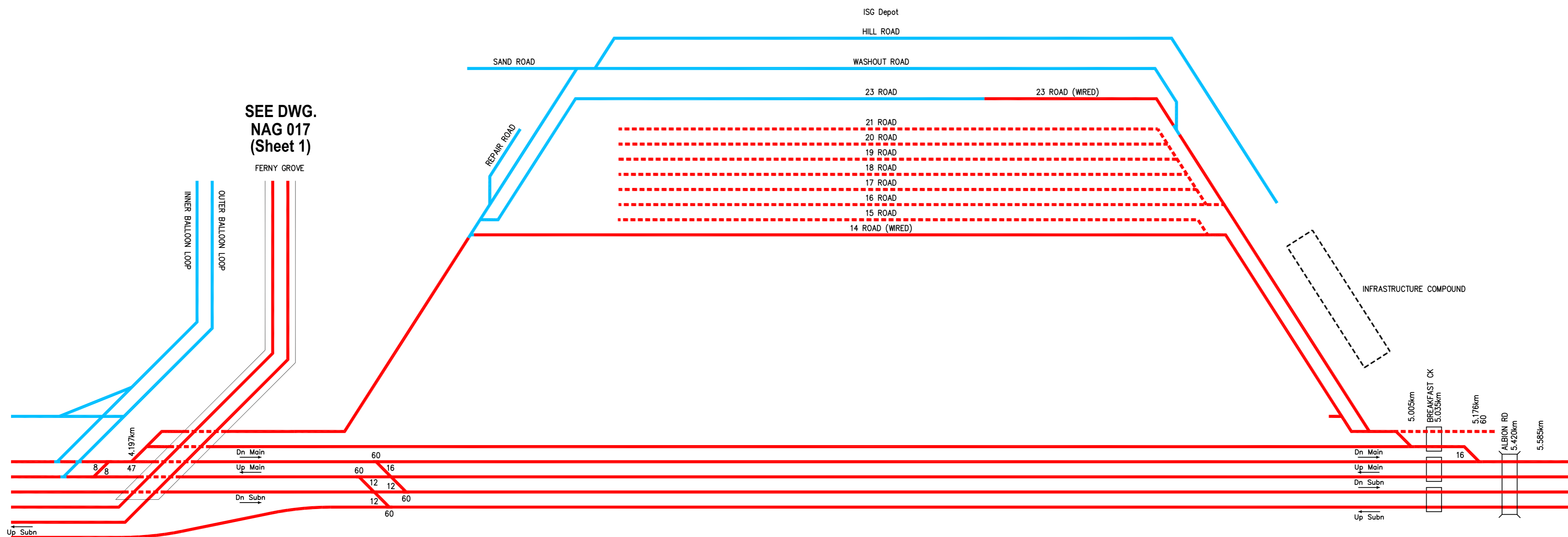
SEE DWG.
NAG 017
(Sheet 22)

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Issue 10 - Update - May 2008

RAIL ACCESS LEGEND	
Operational	Access Arrangements
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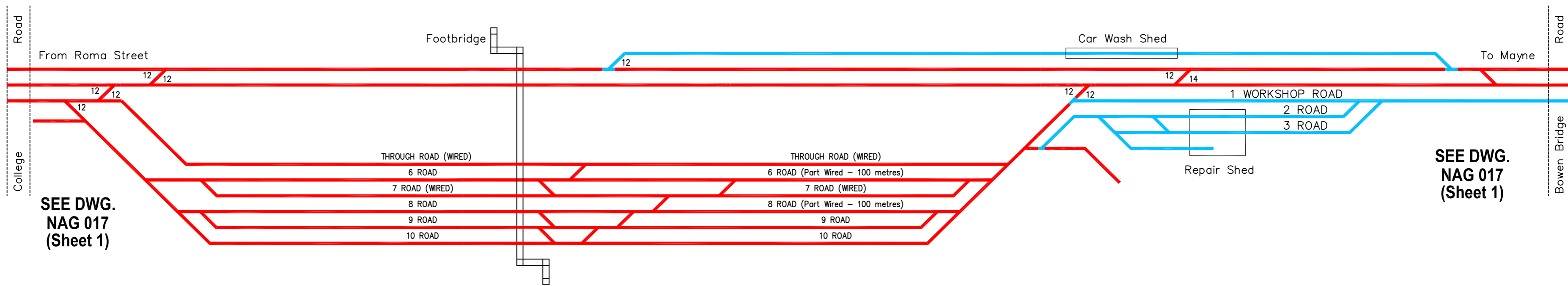
	NETWORK SYSTEMS & CAPABILITY	
	DRAWING NUMBER	
RAIL ACCESS Mayne Depot Suburban System LINE DIAGRAM		NAG 017
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10		



SEE DWG.
NAG 017
(Sheet 21)

MAYNE MARSHALLING YARD

SEE DWG.
NAG 017
(Sheet 1)



SEE DWG.
NAG 017
(Sheet 1)

NORMANBY

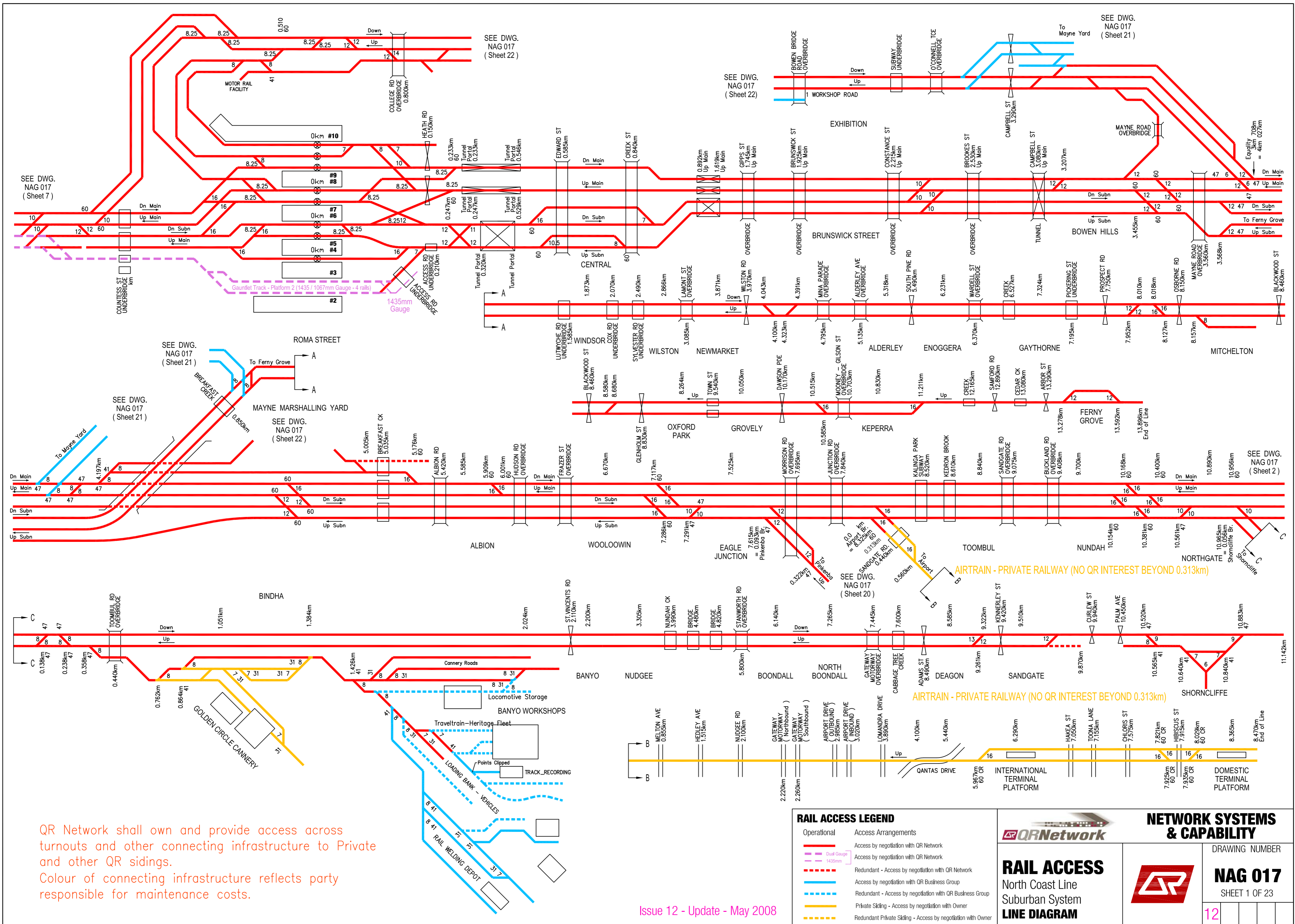
SEE DWG.
NAG 017
(Sheet 1)

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Issue 10 - Re-Issue - May 2008

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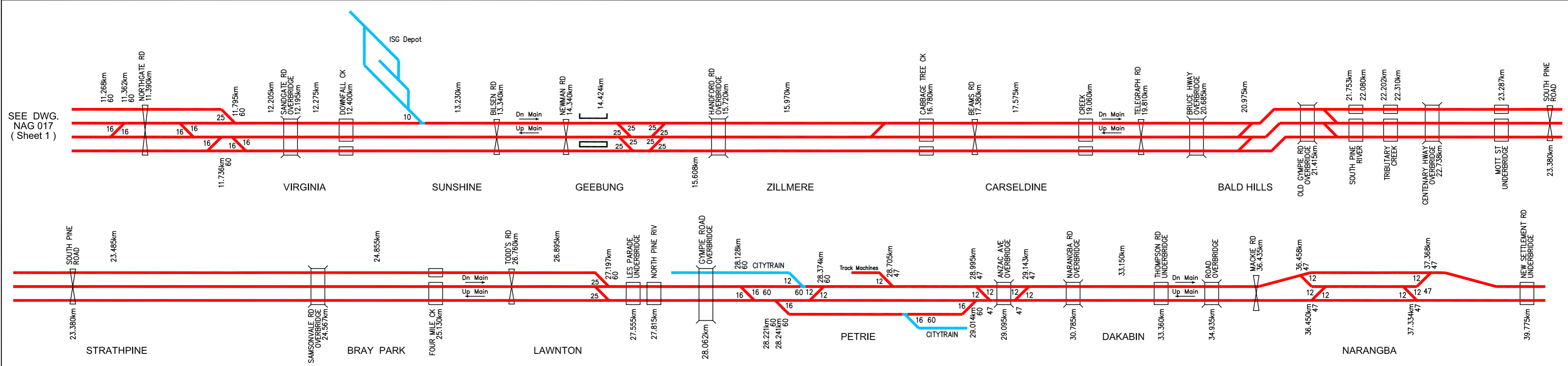
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	DRAWING NUMBER	
RAIL ACCESS Mayne Yard & Normanby Yard LINE DIAGRAM		NAG 017
		SHEET 22 OF 23
10		



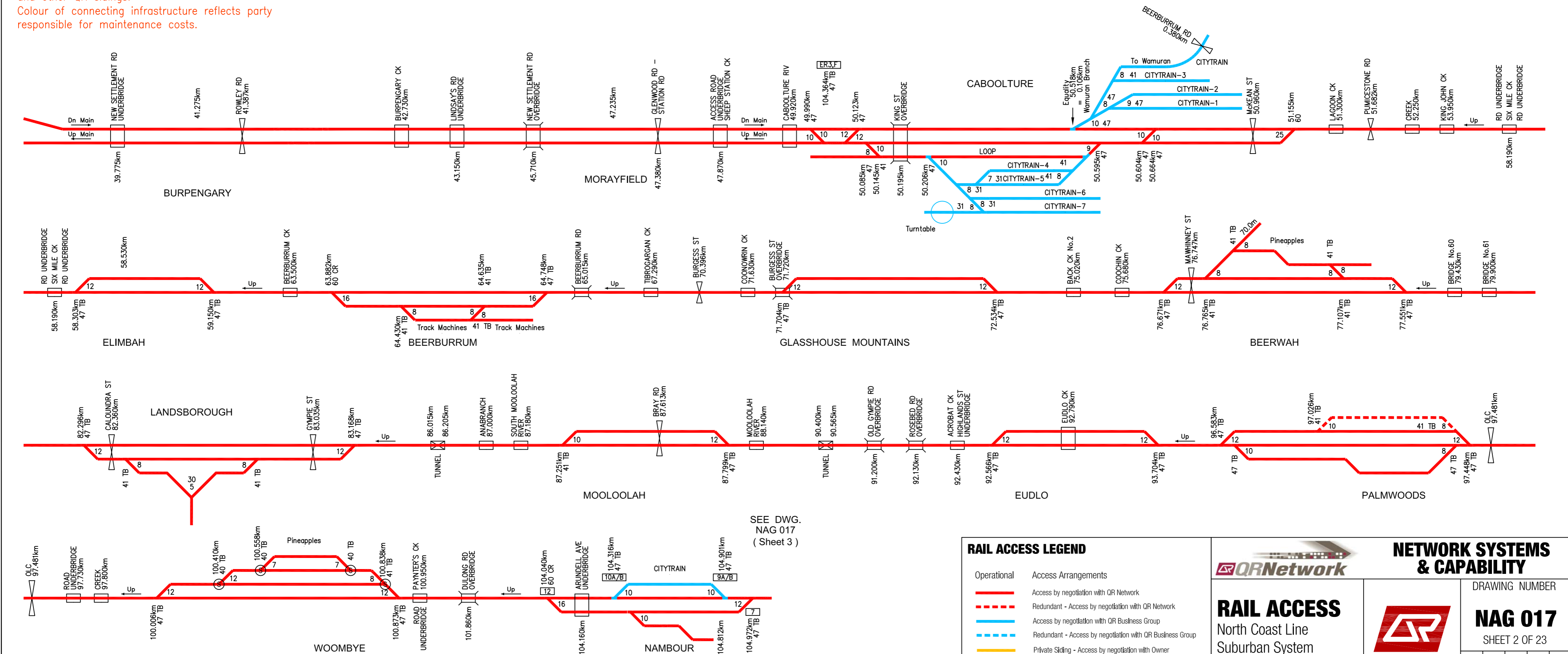
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Issue 12 - Update - May 2008

SEE DWG. NAG 017 (Sheet 1)



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SEE DWG. NAG 017 (Sheet 3)

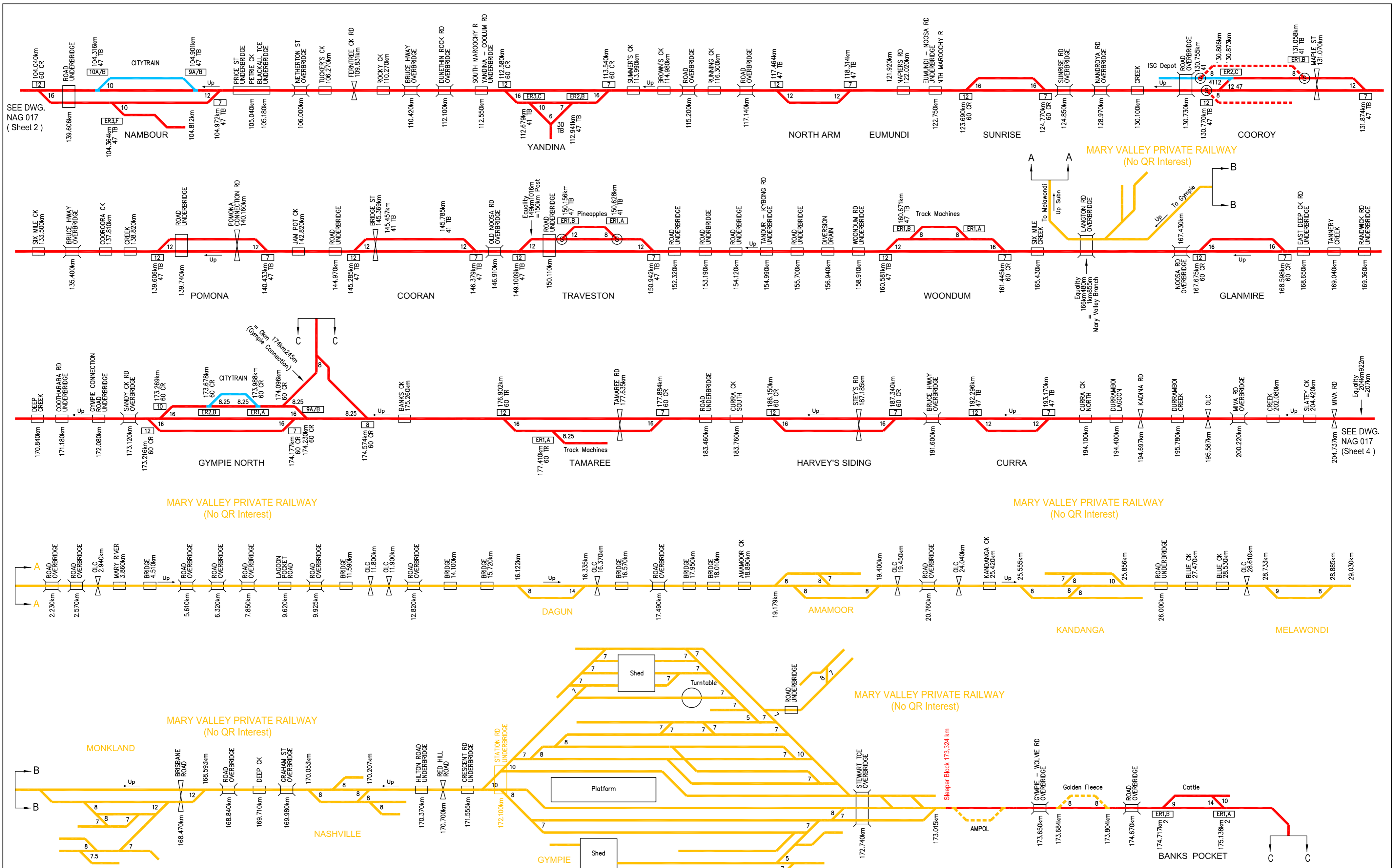
Issue 11- Re-Issue - May 2008

RAIL ACCESS LEGEND	
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RAIL ACCESS
North Coast Line
Suburban System
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 017
SHEET 2 OF 23



SEE DWG. NAG 017 (Sheet 2)

SEE DWG. NAG 017 (Sheet 4)

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Issue 11 - Re-Issue - May 2008

RAIL ACCESS LEGEND

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	Redundant Private Sliding - Access by negotiation with Owner

QR Network

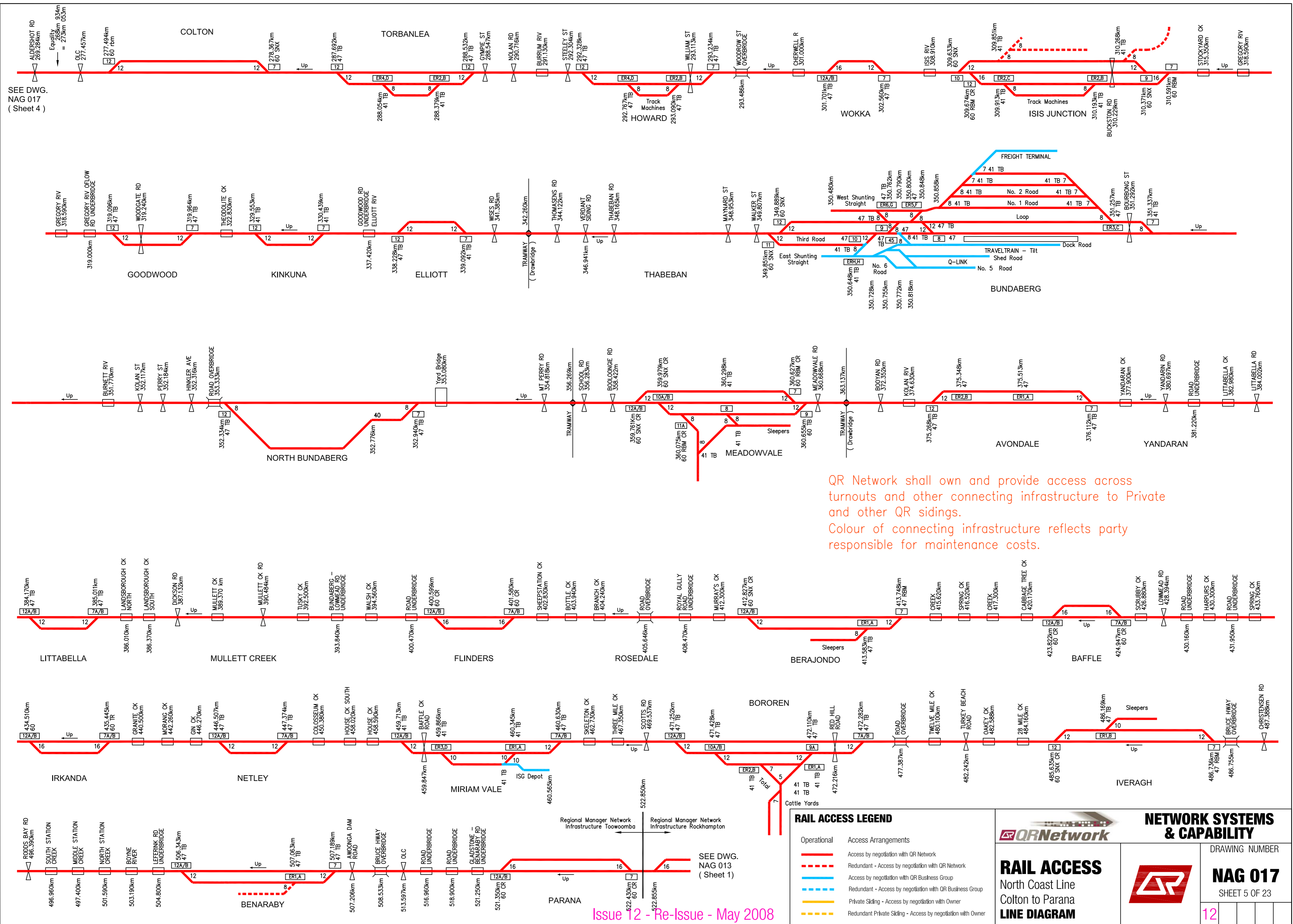
RAIL ACCESS
 North Coast Line & Mary Valley Branch
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER

NAG 017
 SHEET 3 OF 23

11



SEE DWG. NAG 017 (Sheet 4)

SEE DWG. NAG 013 (Sheet 1)

QR Network 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.

RAIL ACCESS LEGEND	
	Operational
	Access Arrangements
	Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Sliding - Access by negotiation with Owner
	Redundant Private Sliding - Access by negotiation with Owner

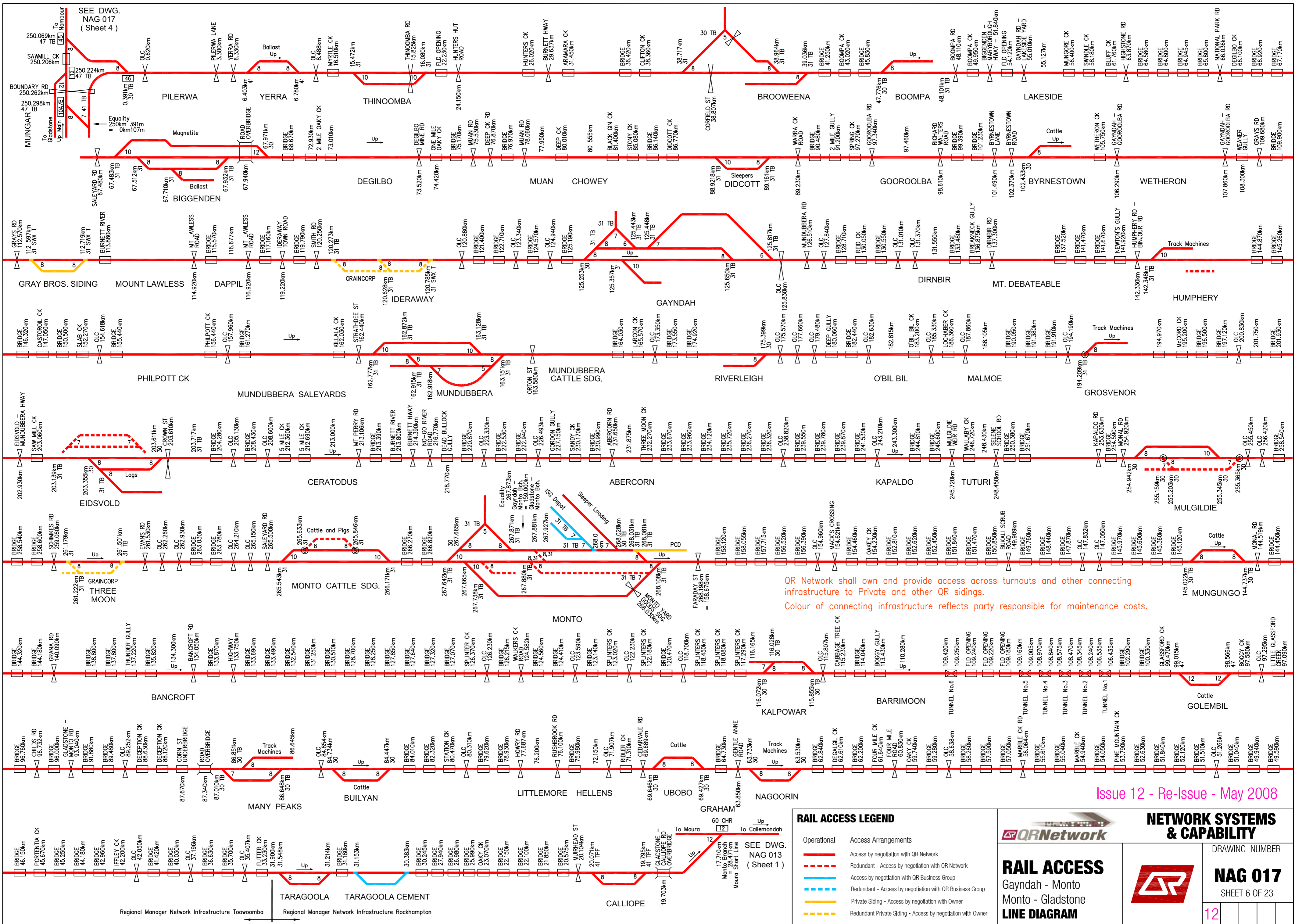
RAIL ACCESS
North Coast Line
Colton to Parana
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

NAG 017
SHEET 5 OF 23

DRAWING NUMBER

12			
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SEE DWG. NAG 017 (Sheet 4)

SEE DWG. NAG 013 (Sheet 1)

QR Network 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.

RAIL ACCESS LEGEND	
	Operational
	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Sliding - Access by negotiation with Owner
	Redundant Private Sliding - Access by negotiation with Owner

RAIL ACCESS
 Gayndah - Monto
 Monto - Gladstone
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

NAG 017
 SHEET 6 OF 23

DRAWING NUMBER

12

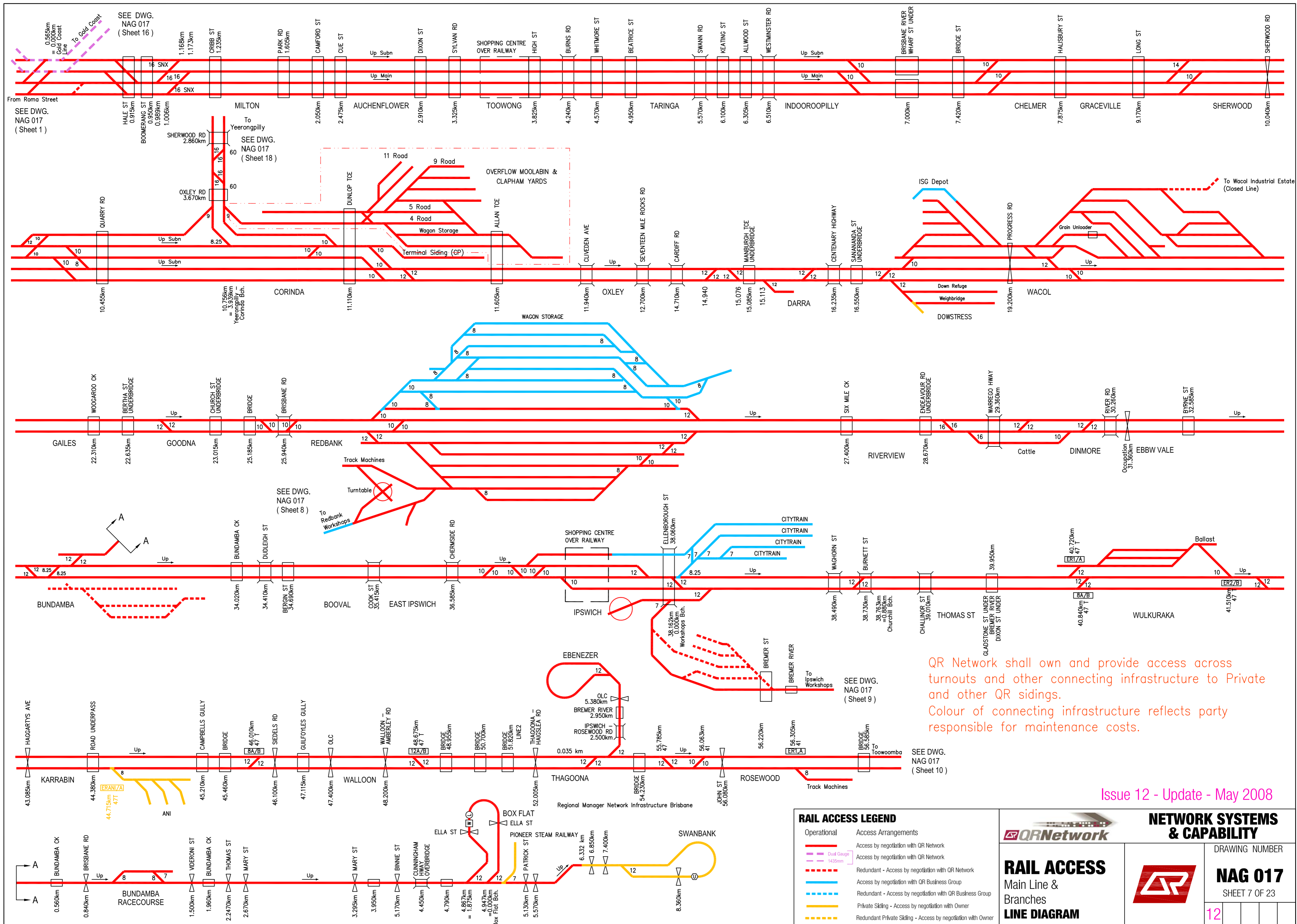
Issue 12 - Re-Issue - May 2008

Regional Manager Network Infrastructure Toowoomba

Regional Manager Network Infrastructure Rockhampton

CALLIOPE

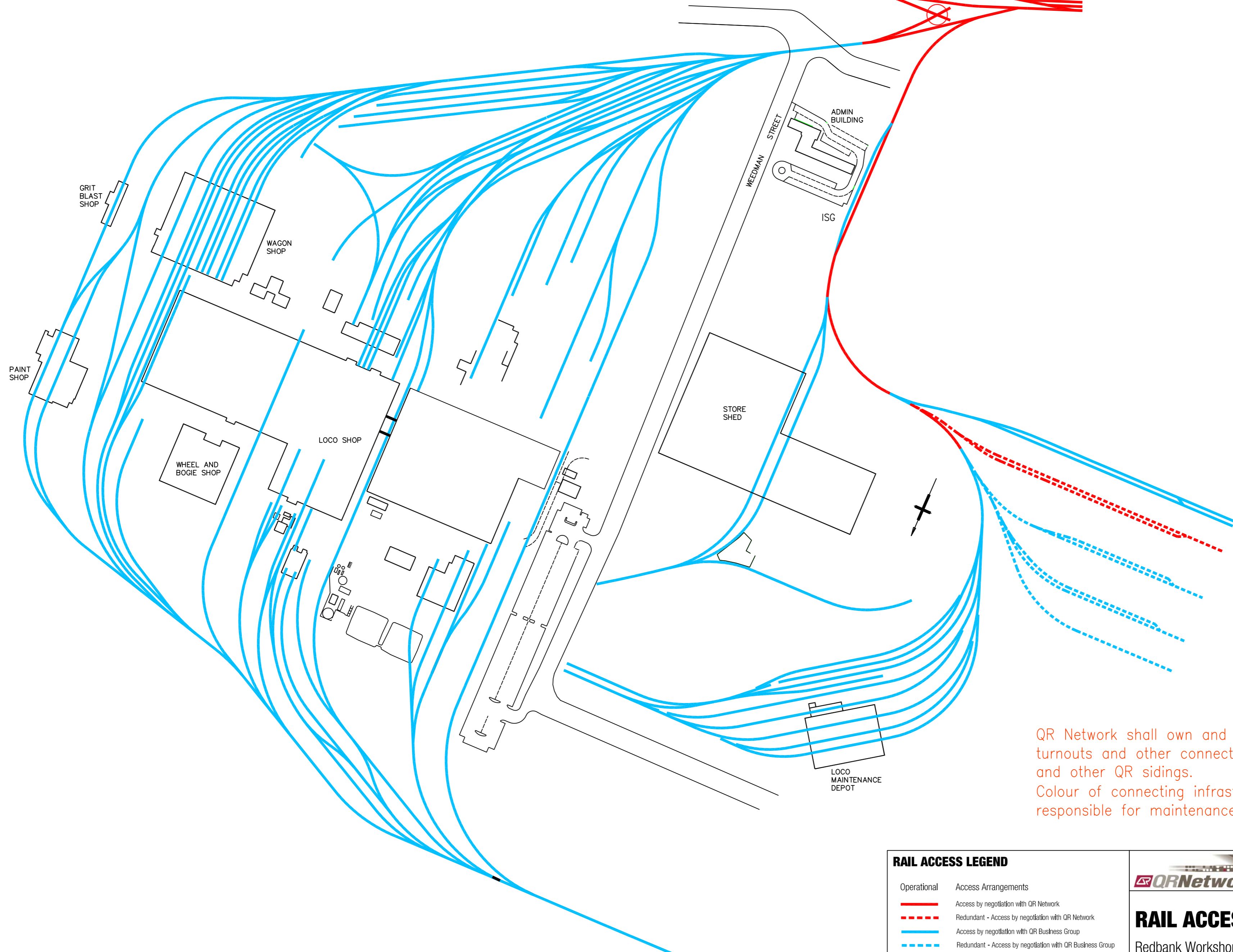
12



QR Network 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 12 - Update - May 2008

From Roma Street ———— Track Machines ———— To Rosewood



QR Network 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 12 - Re-Issue - May 2008

RAIL ACCESS LEGEND	
Operational	Access Arrangements
————	Access by negotiation with QR Network
- - - - -	Redundant - Access by negotiation with QR Network
————	Access by negotiation with QR Business Group
- - - - -	Redundant - Access by negotiation with QR Business Group
————	Private Siding - Access by negotiation with Owner
- - - - -	Redundant Private Siding - Access by negotiation with Owner

 RAIL ACCESS Redbank Workshops LINE DIAGRAM	NETWORK SYSTEMS & CAPABILITY	
		DRAWING NUMBER NAG 017 SHEET 8 OF 23
12		



FROM IPSWICH STATION
SEE DWG. NAG 017
(Sheet 7)
BREMER RIVER

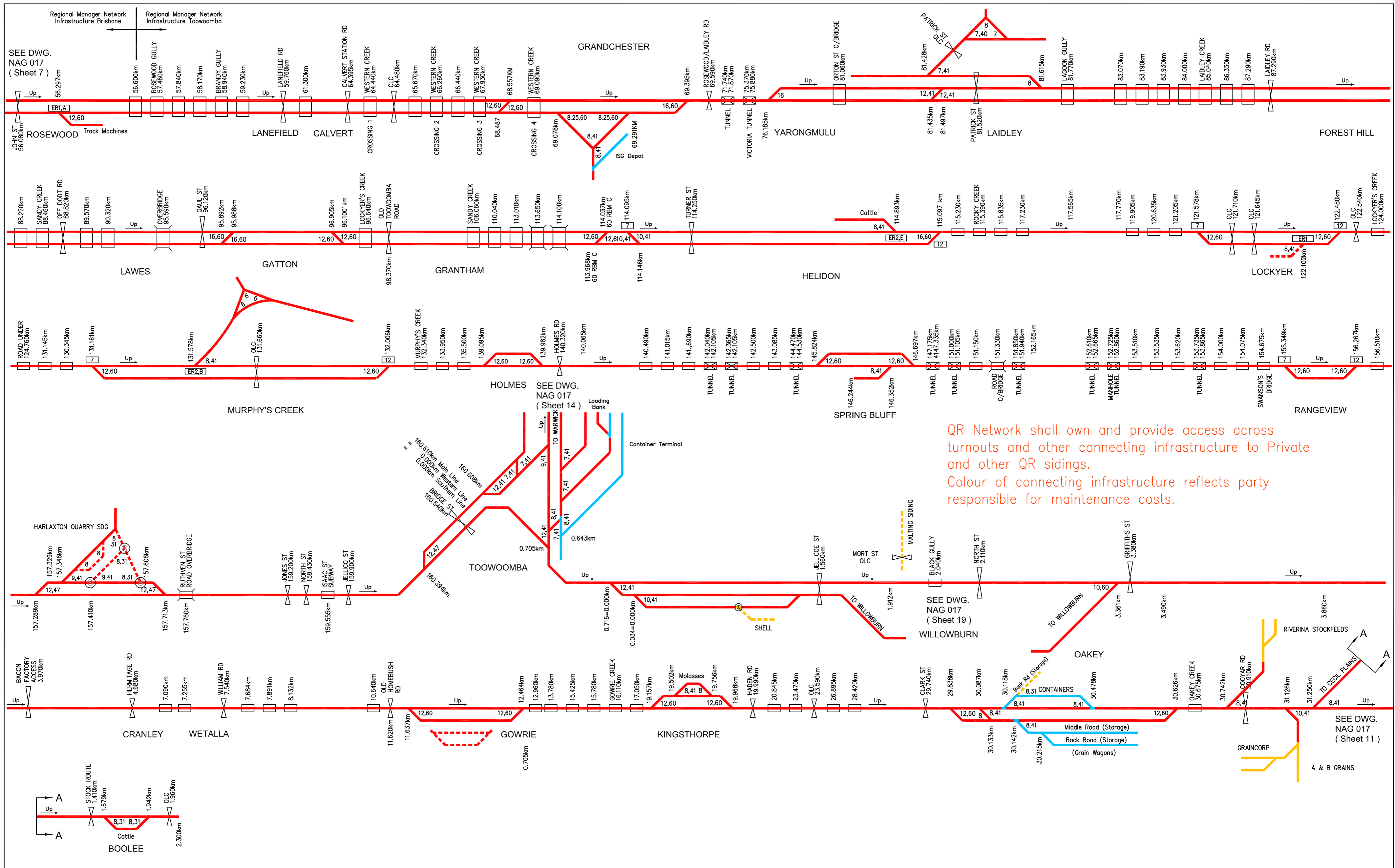
QR Network shall own and provide access across
turnouts and other connecting infrastructure to Private
and other QR sidings.
Colour of connecting infrastructure reflects party
responsible for maintenance costs.

RAIL ACCESS LEGEND

Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

 RAIL ACCESS Ipswich Workshops LINE DIAGRAM	NETWORK SYSTEMS & CAPABILITY	
		DRAWING NUMBER NAG 017 SHEET 9 OF 23
11		

Issue 11 - Re-Issue - May 2008



QR Network 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.

RAIL ACCESS LEGEND

Operational	Access Arrangements
—	Access by negotiation with QR Network
- - -	Redundant - Access by negotiation with QR Network
—	Access by negotiation with QR Business Group
- - -	Redundant - Access by negotiation with QR Business Group
—	Private Siding - Access by negotiation with Owner
- - -	Redundant Private Siding - Access by negotiation with Owner



RAIL ACCESS
Western Line &
Cecil Plains Branch
LINE DIAGRAM

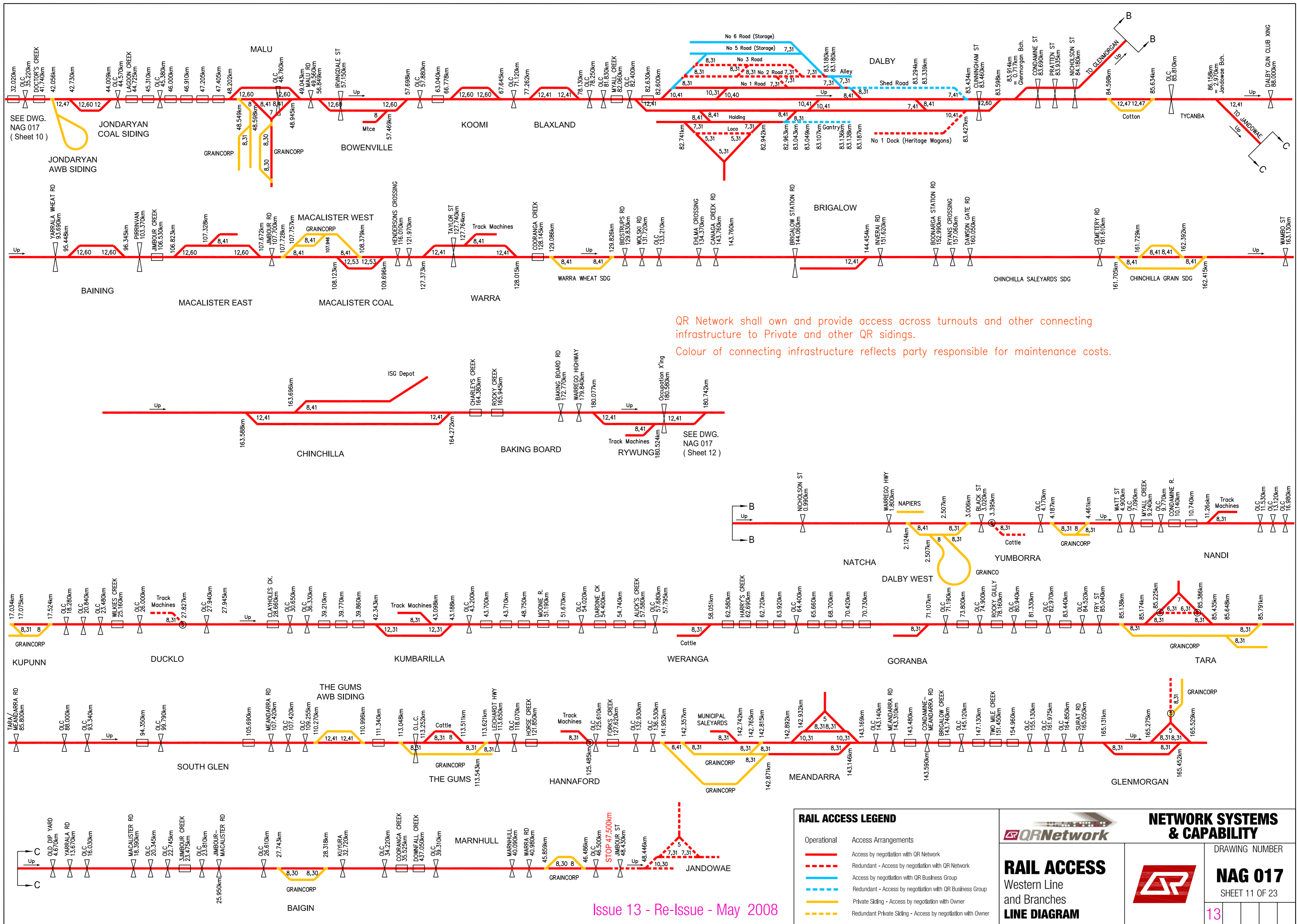
NETWORK SYSTEMS & CAPABILITY



DRAWING NUMBER
NAG 017
SHEET 10 OF 23

DRAWING NUMBER

12				
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QR Network shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.
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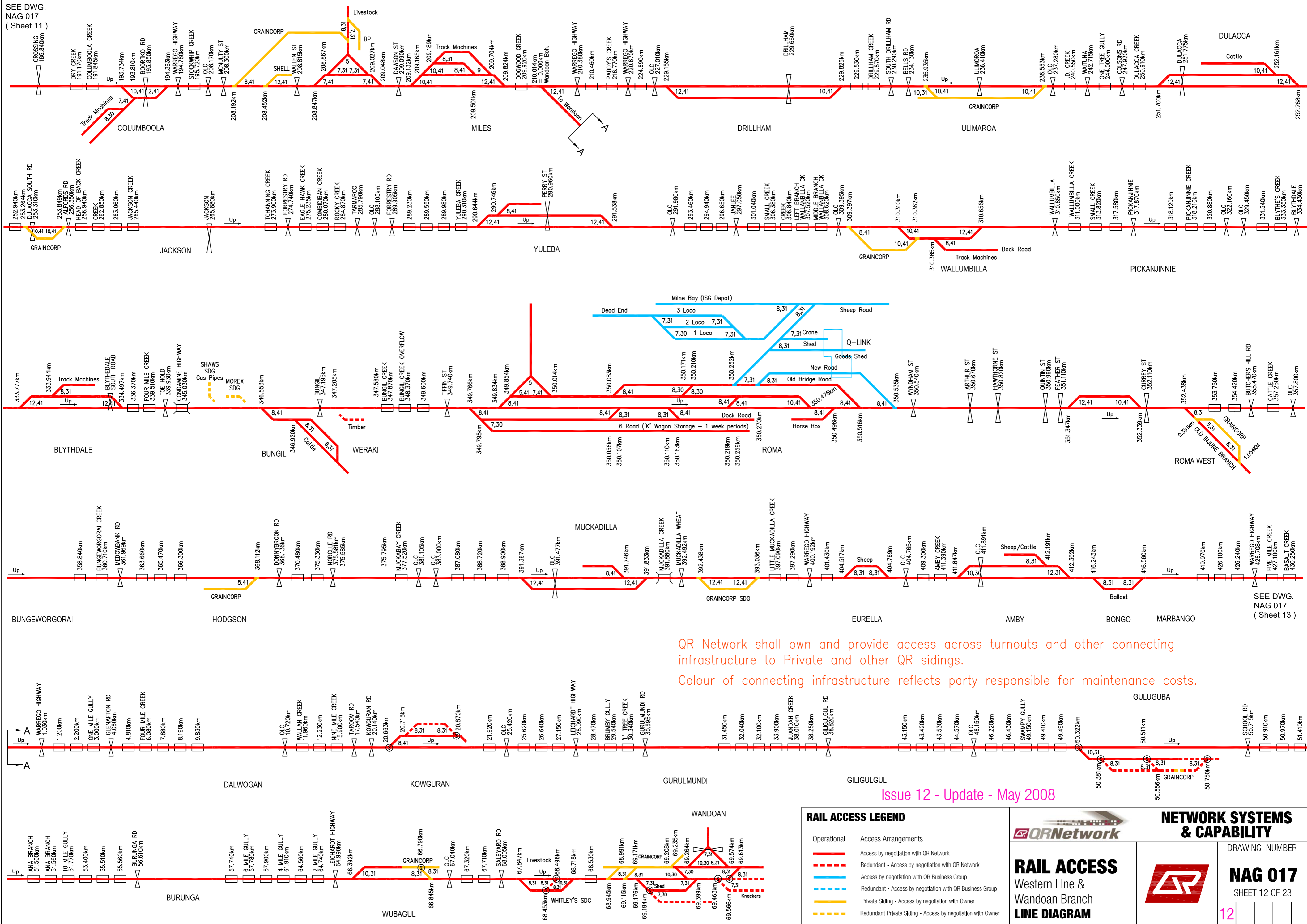
RAIL ACCESS LEGEND	
	Operational
	Access Arrangements
	Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

RAIL ACCESS
Western Line
and Branches
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 017
SHEET 11 OF 23

SEE DWG. NAG 017 (Sheet 11)



SEE DWG. NAG 017 (Sheet 13)

QR Network 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 12 - Update - May 2008

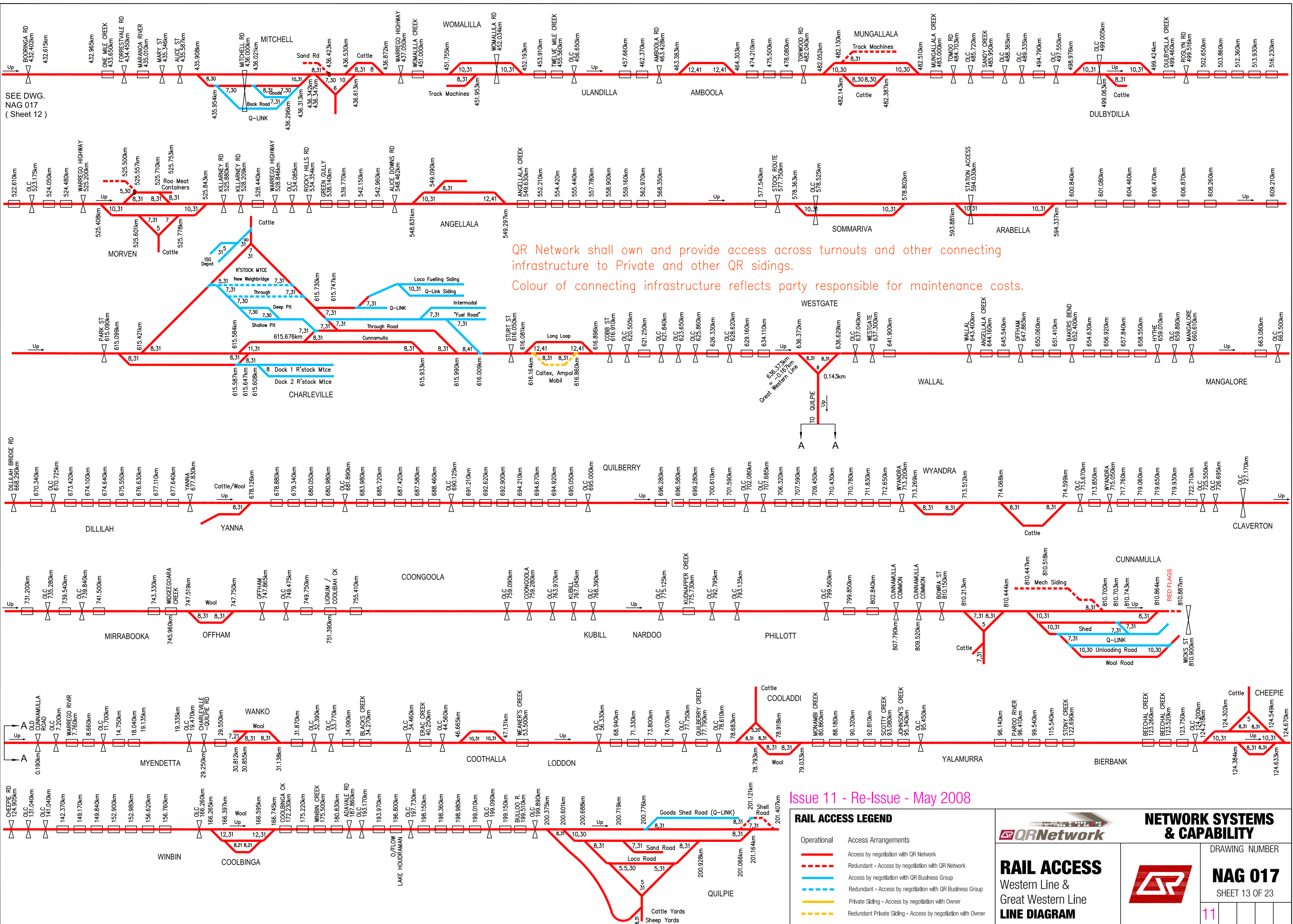
RAIL ACCESS LEGEND	
	Operational
	Access Arrangements
	Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Sliding - Access by negotiation with Owner
	Redundant Private Sliding - Access by negotiation with Owner

RAIL ACCESS
Western Line & Wandoan Branch
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 017
SHEET 12 OF 23

12



SEE DWG. NAG 017 (Sheet 12)

QR Network 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.

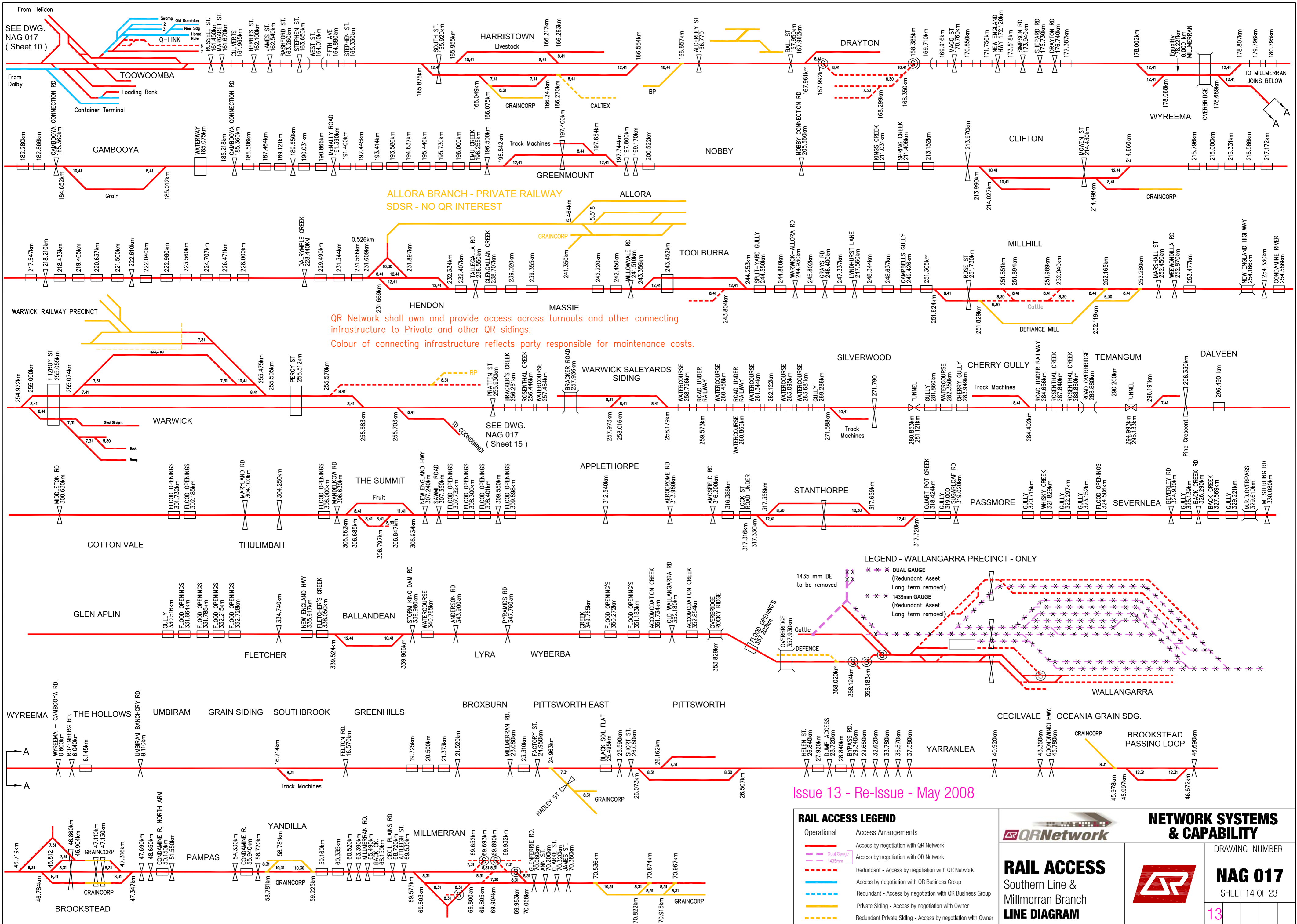
Issue 11 - Re-Issue - May 2008

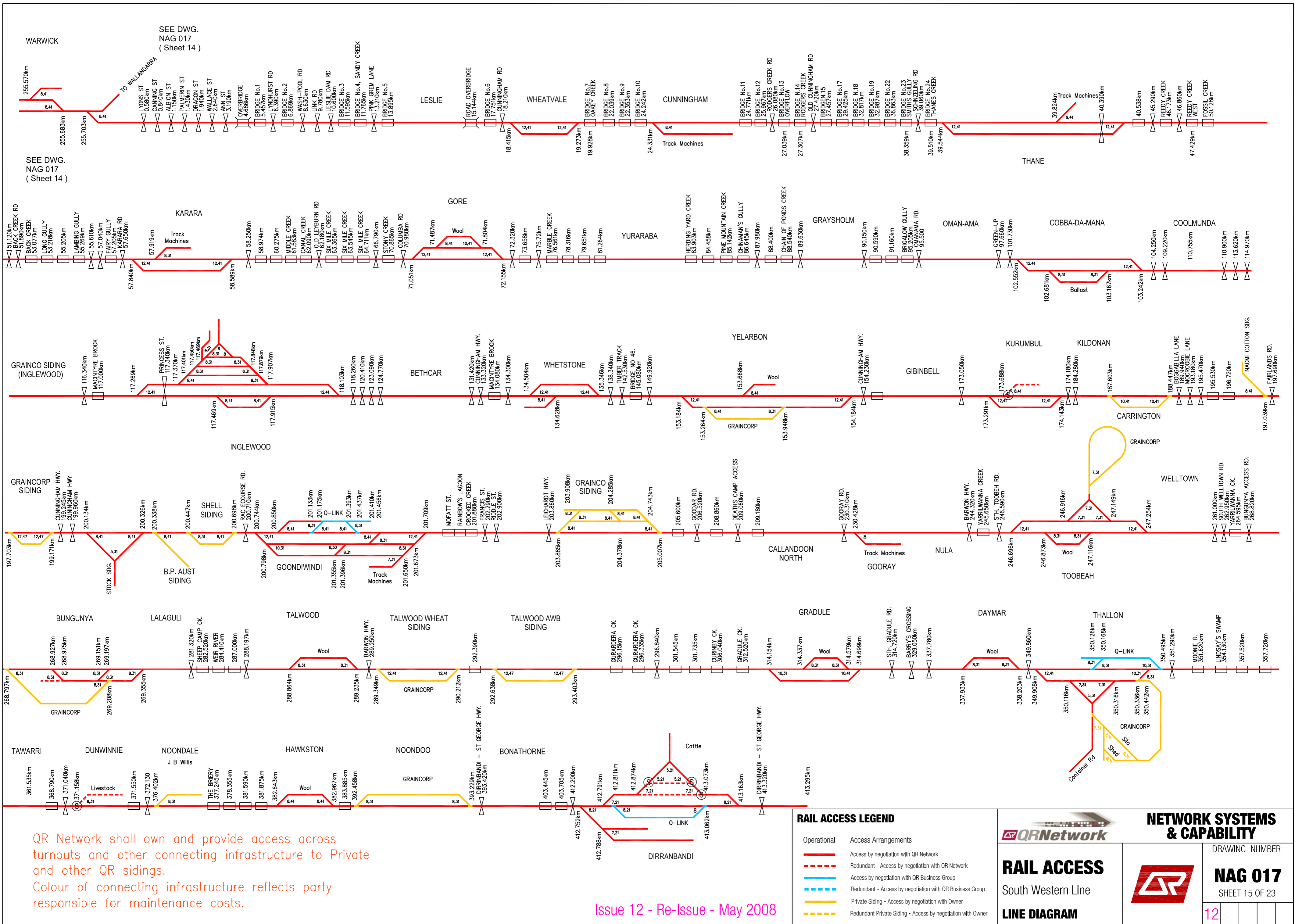
RAIL ACCESS LEGEND	
	Operational
	Access Arrangements
	Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Sliding - Access by negotiation with Owner
	Redundant Private Sliding - Access by negotiation with Owner

RAIL ACCESS
Western Line &
Great Western Line
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 017
SHEET 13 OF 23





WARWICK
SEE DWG. NAG 017 (Sheet 14)

SEE DWG. NAG 017 (Sheet 14)

QR Network 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 12 - Re-Issue - May 2008

RAIL ACCESS LEGEND

Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

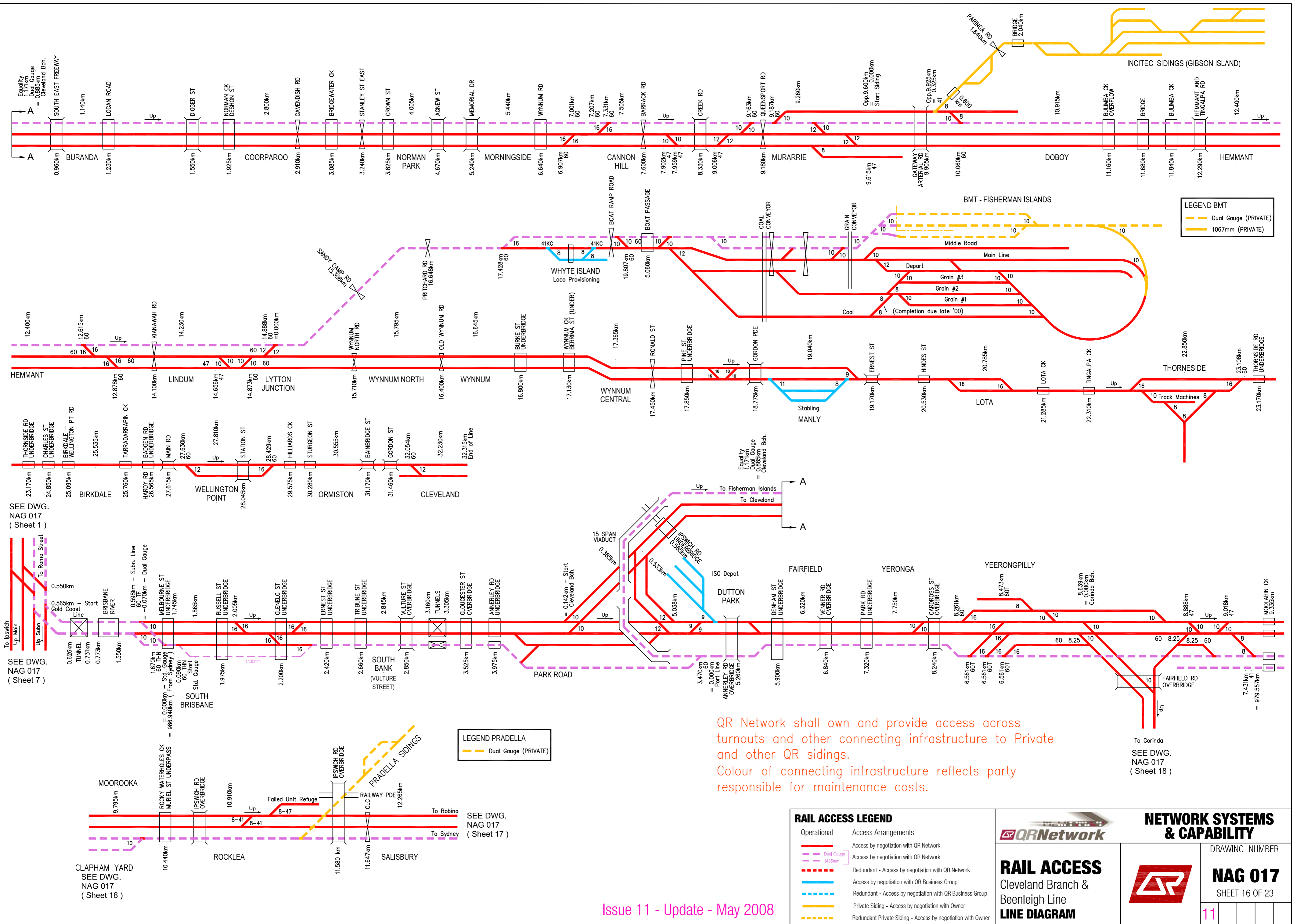
QR Network

NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS
South Western Line
LINE DIAGRAM

DRAWING NUMBER
NAG 017
SHEET 15 OF 23

12



LEGEND BMT

- Dual Gauge (PRIVATE)
- 1067mm (PRIVATE)

LEGEND PRADILLA

- Dual Gauge (PRIVATE)

RAIL ACCESS LEGEND

Operational	Access Arrangements
Red solid line	Access by negotiation with QR Network
Purple dashed line	Access by negotiation with QR Network
Red dashed line	Redundant - Access by negotiation with QR Network
Blue dashed line	Access by negotiation with QR Business Group
Blue dotted line	Redundant - Access by negotiation with QR Business Group
Yellow dashed line	Private Sliding - Access by negotiation with Owner
Yellow dotted line	Redundant Private Sliding - Access by negotiation with Owner

QR Network

NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS
Cleveland Branch & Beenleigh Line
LINE DIAGRAM

DRAWING NUMBER
NAG 017
SHEET 16 OF 23

11

QR Network 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 DWG. NAG 017 (Sheet 1)

SEE DWG. NAG 017 (Sheet 7)

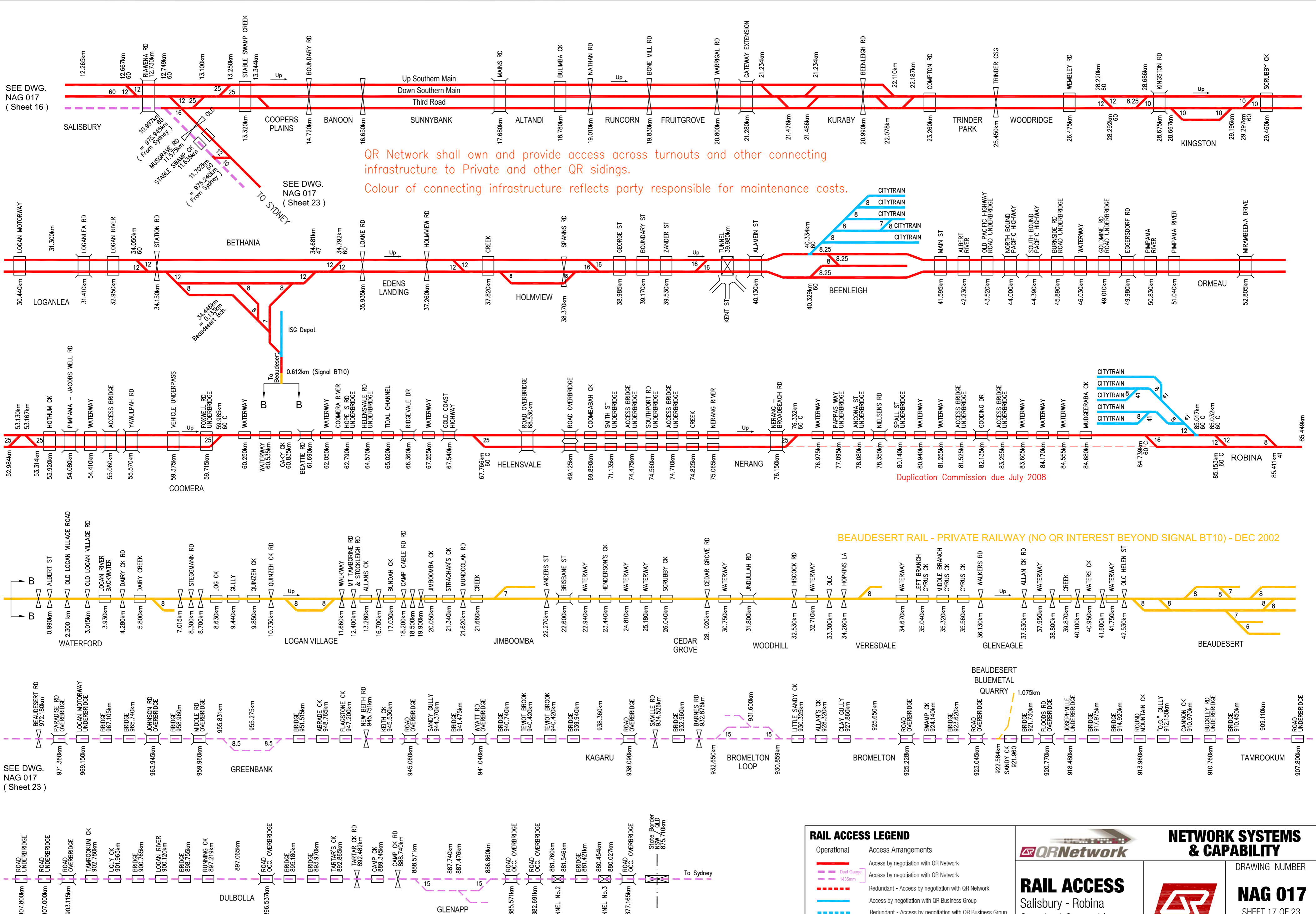
SEE DWG. NAG 017 (Sheet 17)

To Corinda
SEE DWG. NAG 017 (Sheet 18)

CLAPHAM YARD
SEE DWG. NAG 017 (Sheet 18)

SEE DWG. NAG 017 (Sheet 16)

SEE DWG. NAG 017 (Sheet 23)



QR Network 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.

Duplication Commission due July 2008

BAUDESERT RAIL - PRIVATE RAILWAY (NO QR INTEREST BEYOND SIGNAL BT10) - DEC 2002

SEE DWG. NAG 017 (Sheet 23)

Issue 12 - Update - May 2008

RAIL ACCESS LEGEND	
Operational	Access Arrangements
Red line	Access by negotiation with QR Network
Yellow line	Access by negotiation with QR Network
Blue line	Redundant - Access by negotiation with QR Network
Light blue line	Access by negotiation with QR Business Group
Dark blue line	Redundant - Access by negotiation with QR Business Group
Orange line	Private Sliding - Access by negotiation with Owner
Yellow dashed line	Redundant Private Sliding - Access by negotiation with Owner

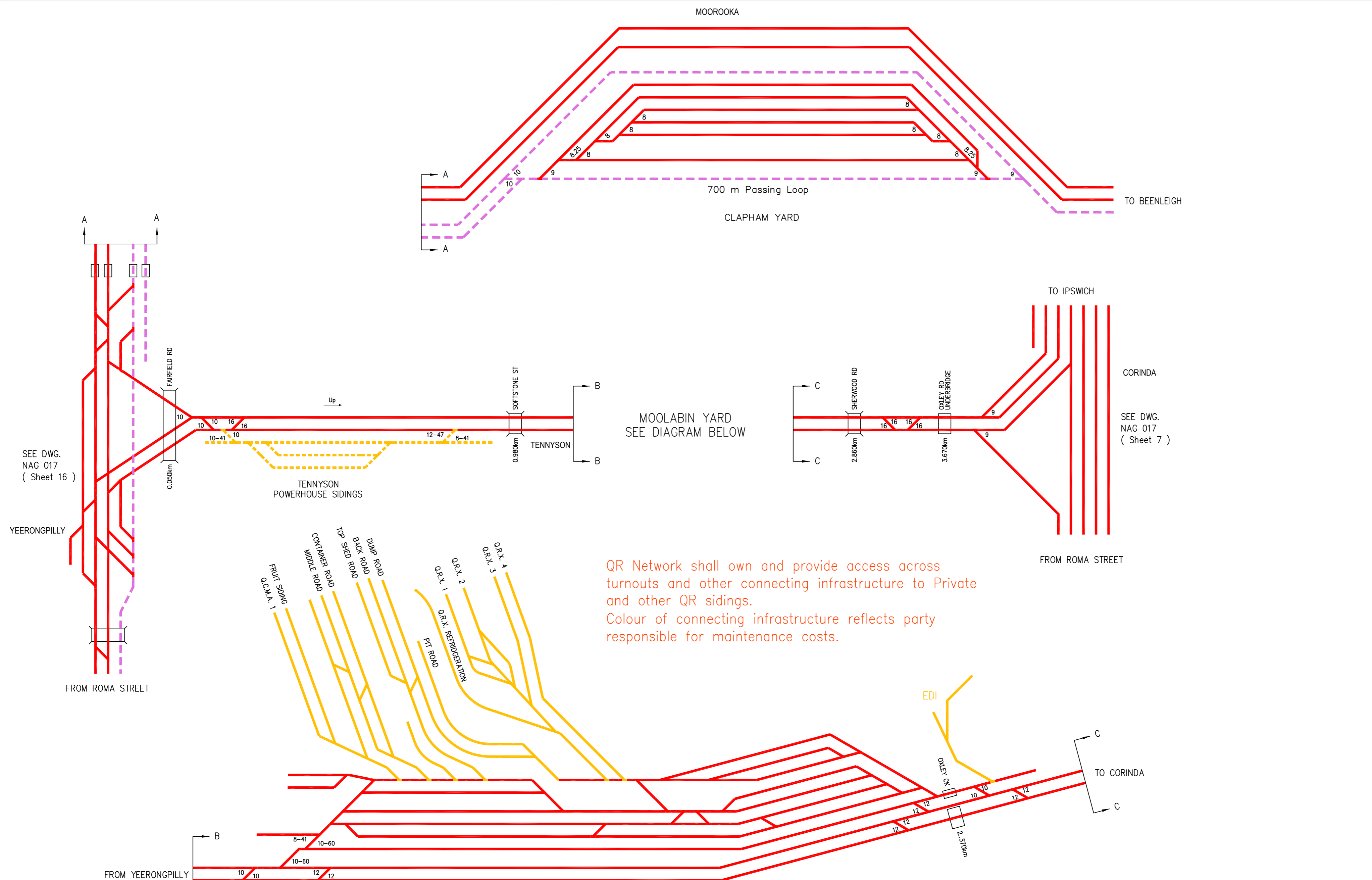
RAIL ACCESS
Salisbury - Robina
Standard Gauge Line
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

NAG 017
SHEET 17 OF 23

DRAWING NUMBER

12			
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MOOROOKA

TO BEENLEIGH

TO IPSWICH

CORINDA

SEE DWG. NAG 017 (Sheet 7)

FROM ROMA STREET

TO CORINDA

SEE DWG. NAG 017 (Sheet 16)

YEERONGPILLY

FROM ROMA STREET

MOOLABIN YARD SEE DIAGRAM BELOW

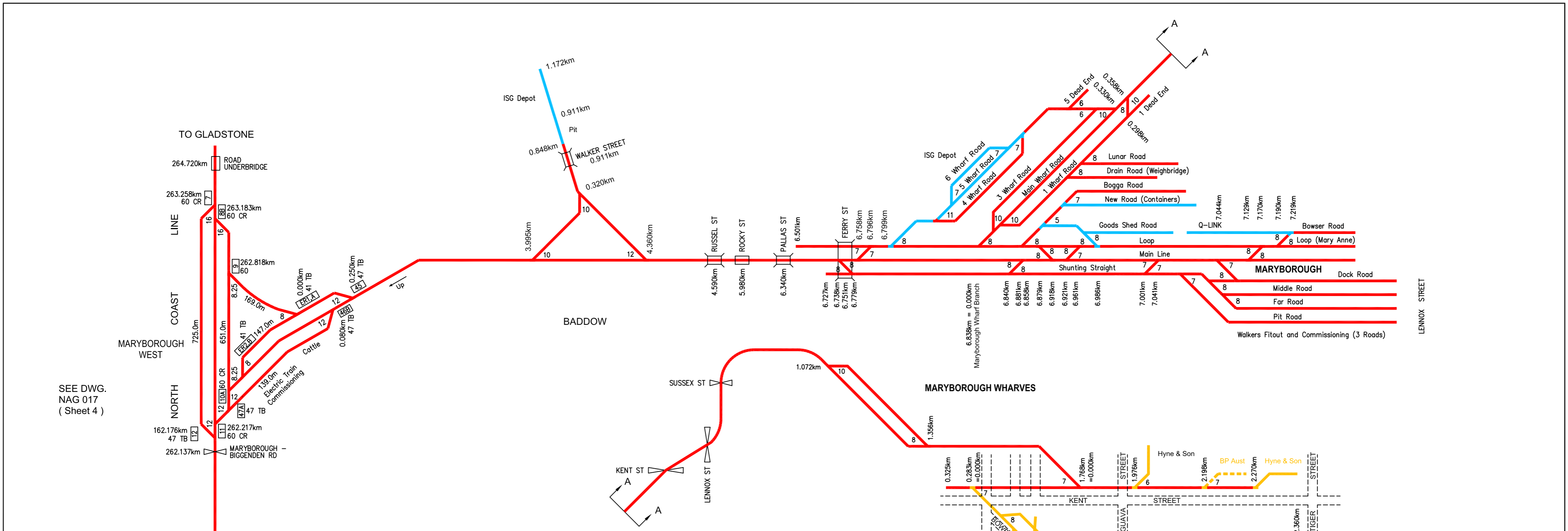
QR Network shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.
Colour of connecting infrastructure reflects party responsible for maintenance costs.

- FRUIT SIDINGS
- C.C.M.A. 1
- MIDDLE ROAD
- CONTAINER ROAD
- TOP SHED ROAD
- BACK ROAD
- DUMP ROAD
- PIT ROAD
- Q.R.X. REGENERATION
- Q.R.X. 1
- Q.R.X. 2
- Q.R.X. 3
- Q.R.X. 4

RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

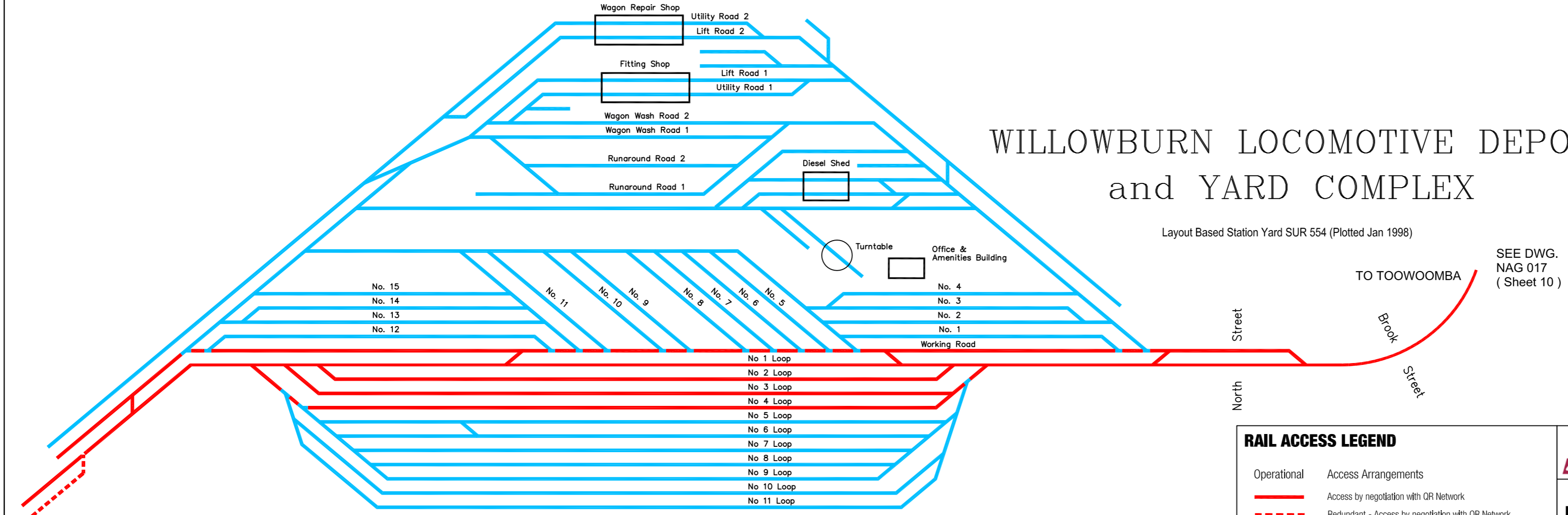
	NETWORK SYSTEMS & CAPABILITY	
	DRAWING NUMBER	
RAIL ACCESS Yeerongpilly to Corinda & Clapham LINE DIAGRAM		NAG 017
		SHEET 18 OF 23
11		

Issue 11 - Re-Issue - May 2008



SEE DWG.
NAG 017
(Sheet 4)

QR Network 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.



FROM WILLOWBURN
SEE DWG.
NAG 017
(Sheet 10)

SEE DWG.
NAG 017
(Sheet 10)

RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Sliding - Access by negotiation with Owner
	Redundant Private Sliding - Access by negotiation with Owner

QRNetwork

RAIL ACCESS
Maryborough &
Willowburn Loco
LINE DIAGRAM

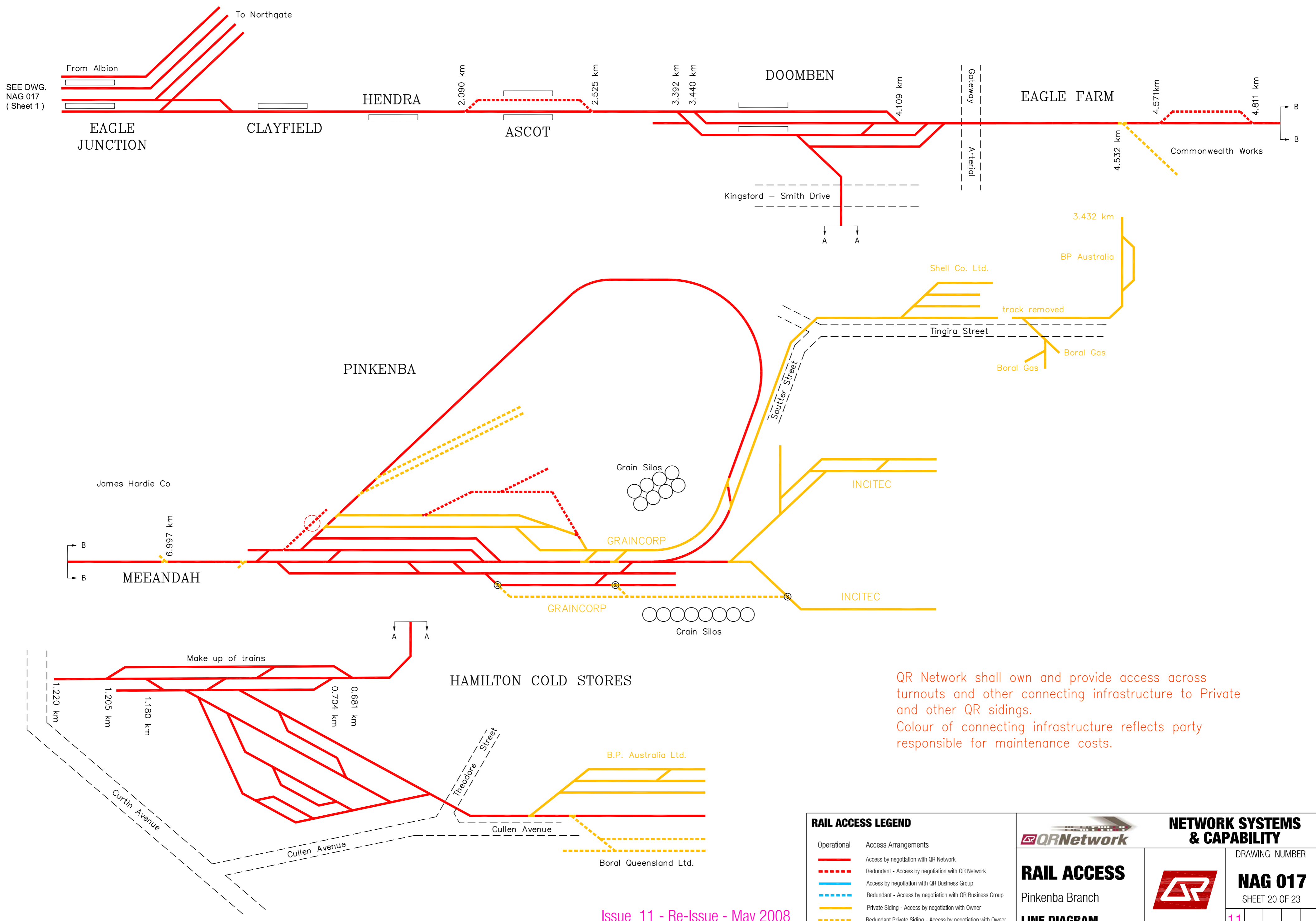
NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER

NAG 017
SHEET 19 OF 23

12			
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SEE DWG.
NAG 017
(Sheet 1)



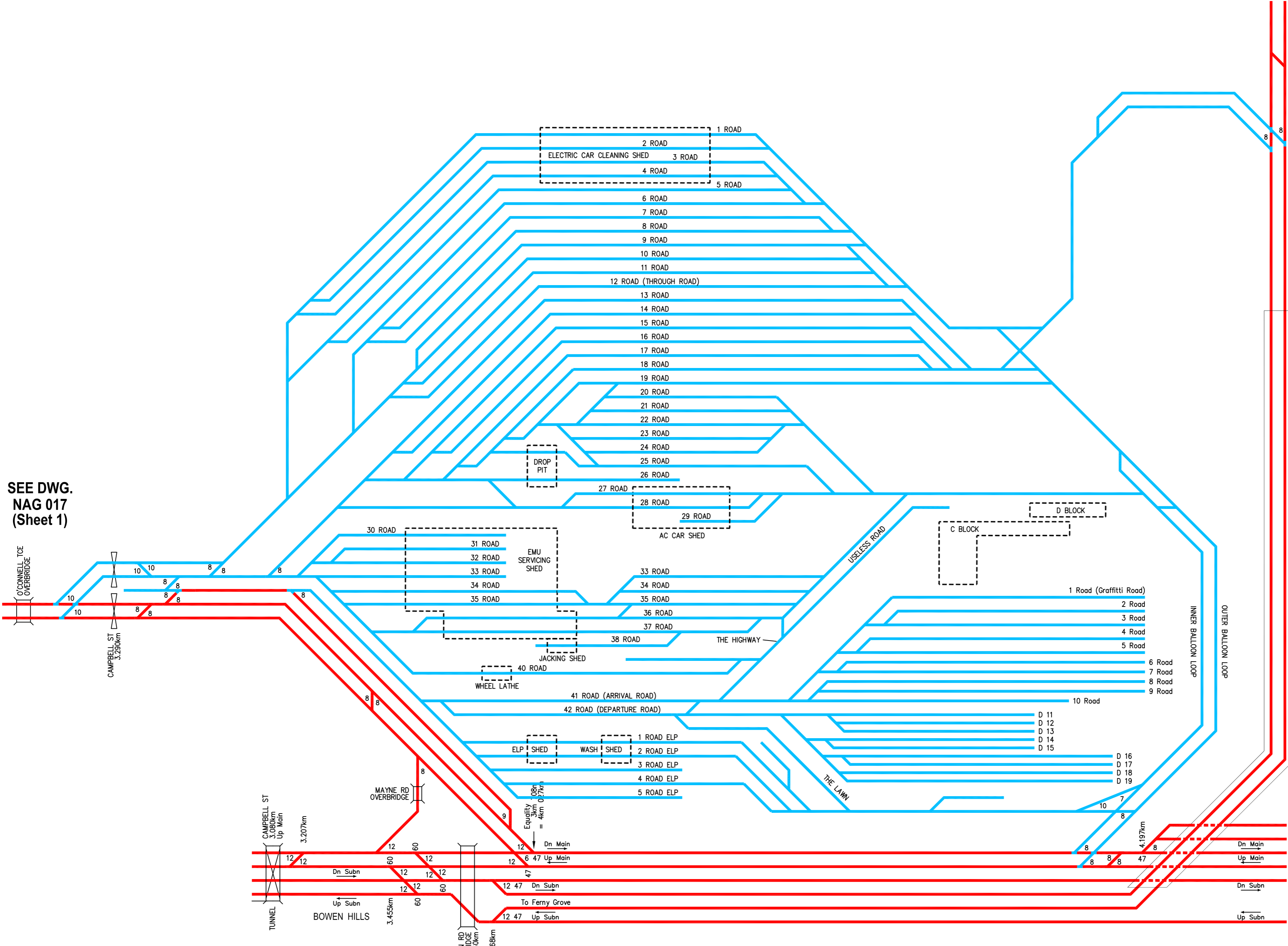
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RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

		NETWORK SYSTEMS & CAPABILITY	
RAIL ACCESS Pinkenba Branch LINE DIAGRAM			
		DRAWING NUMBER	
		NAG 017 SHEET 20 OF 23	
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Issue 11 - Re-Issue - May 2008

SEE DWG.
NAG 017
(Sheet 1)
FERNY GROVE



SEE DWG.
NAG 017
(Sheet 1)

SEE DWG.
NAG 017
(Sheet 22)

QR Network 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 10 - Update - May 2008

RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

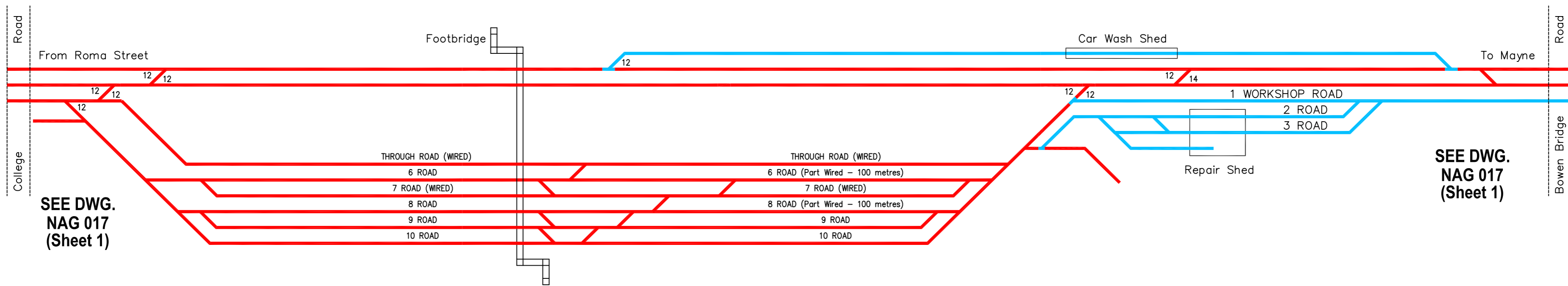
	NETWORK SYSTEMS & CAPABILITY	
	DRAWING NUMBER	
RAIL ACCESS Mayne Depot Suburban System LINE DIAGRAM		NAG 017
		SHEET 21 OF 23
10		



SEE DWG.
NAG 017
(Sheet 21)

MAYNE MARSHALLING YARD

SEE DWG.
NAG 017
(Sheet 1)



SEE DWG.
NAG 017
(Sheet 1)

NORMANBY

SEE DWG.
NAG 017
(Sheet 1)

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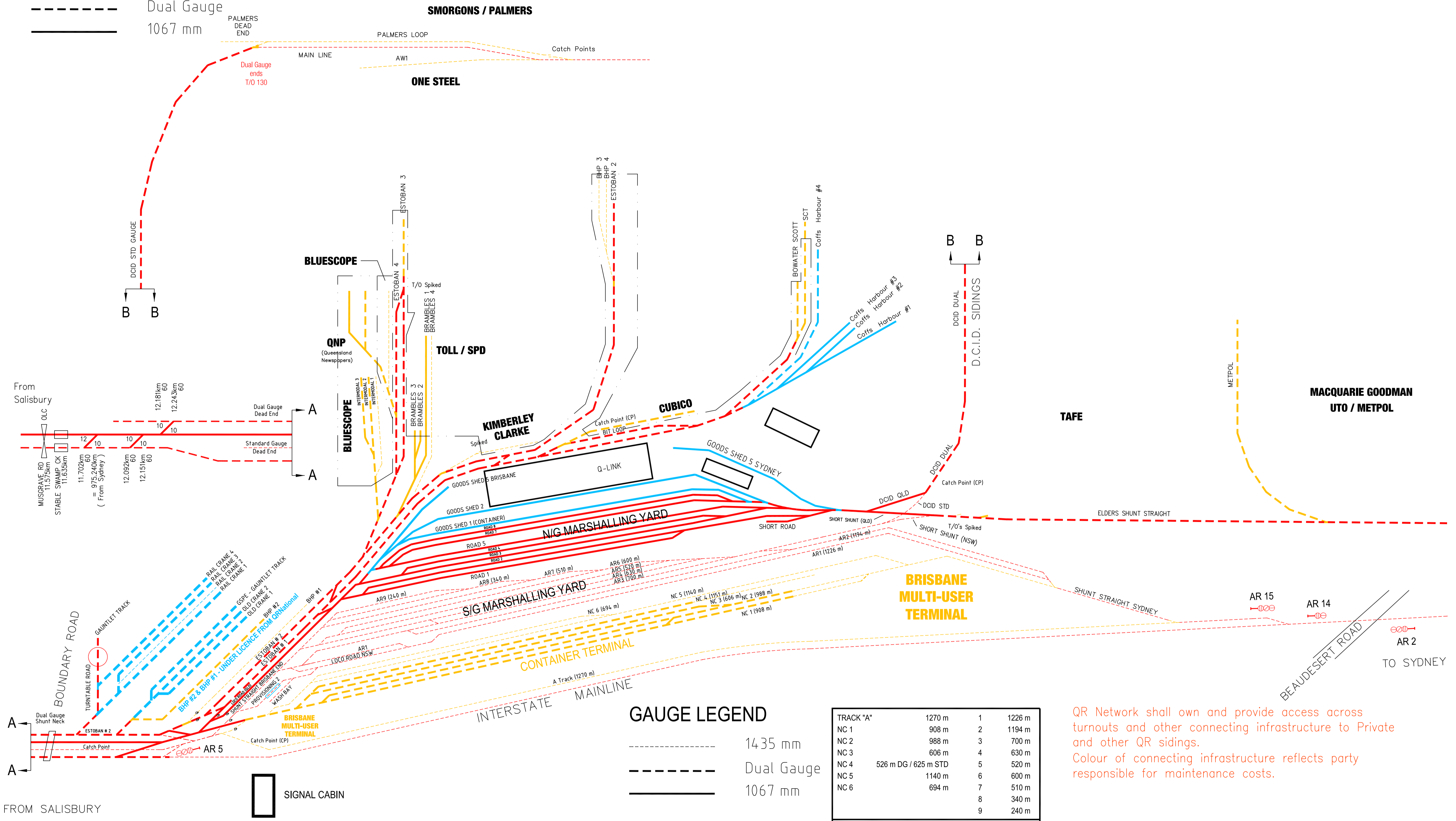
Issue 10 - Re-Issue - May 2008

RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

	NETWORK SYSTEMS & CAPABILITY	
	DRAWING NUMBER	
RAIL ACCESS Mayne Yard & Normanby Yard LINE DIAGRAM		NAG 017
		SHEET 22 OF 23
10		

GAUGE LEGEND

- 1435 mm
- - - - - Dual Gauge
- 1067 mm



GAUGE LEGEND

- 1435 mm
- - - - - Dual Gauge
- 1067 mm

TRACK "A"	Length (m)	Count	Length (m)
NC 1	908 m	2	1194 m
NC 2	988 m	3	700 m
NC 3	606 m	4	630 m
NC 4	526 m DG / 625 m STD	5	520 m
NC 5	1140 m	6	600 m
NC 6	694 m	7	510 m
		8	340 m
		9	240 m

ROAD CAPACITY

QR Network 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

- Managed by QR Network
- Managed by QRNational (Negotiate Access)
- Private - Managed by Owner to QR Safety Standards
- 1435 mm Gauge
- - - - - Dual Gauge
- 1067 mm Gauge

QRNetwork

NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS

Acacia Ridge Yard

LINE DIAGRAM

DRAWING NUMBER

NAG 017

SHEET 23 OF 23

10

Issue 10 - Update - May 2008

DIAGRAM
NAG 013

LINE DIAGRAM

Sheet 1	Moura and Blackwater Systems
Sheet 2	Gladstone and Auckland Point
Sheet 3	Blackwater System
Sheet 4	North Coast Line System
Sheet 5	Rockhampton Yard
Sheet 6	North Coast Line System
Sheet 7	North Coast Line and Goonyella Systems
Sheet 8	North Coast Line and Newlands Systems
Sheet 9	North Coast Line and Mt Isa Line Systems
Sheet 10	Mt Isa Line System
Sheet 11	Townsville Port and North Coast Line System
Sheet 12	North Coast Line System
Sheet 13	North Coast Line and Tablelands Systems
Sheet 14	Tablelands System
Sheet 15	Central Line - Burngrove to Winton
Sheet 16	Central West System
Sheet 17	Callemondah Yard

ISSUE - MAY - 2008

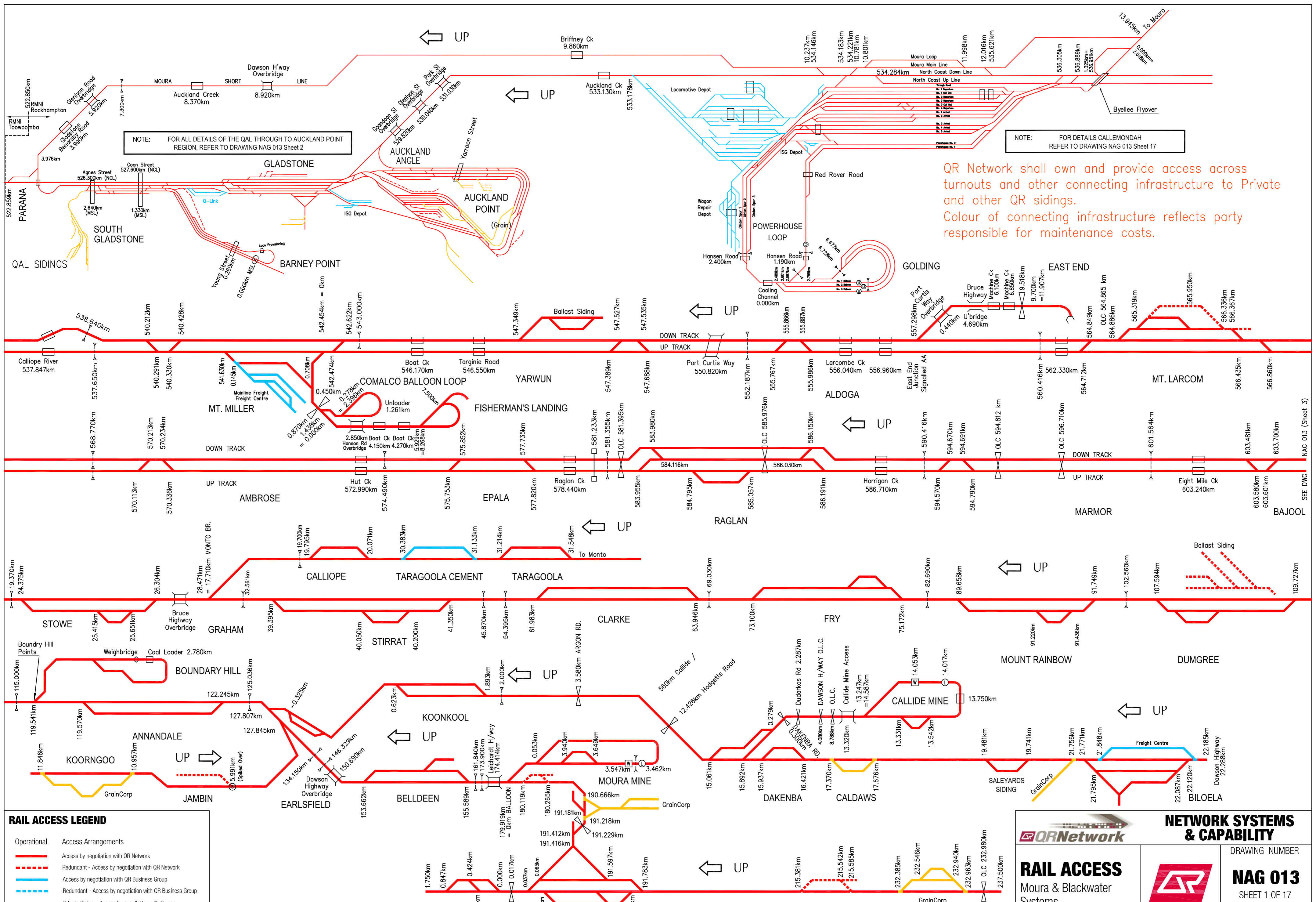


RAIL ACCESS
NORTHERN QUEENSLAND



NORTHERN QUEENSLAND - INFRASTRUCTURE CHANGES

NORTHERN QUEENSLAND - INFRASTRUCTURE CHANGES - December 2007 - May 2008							
DRAWING	SHEET	ISSUE	STATION	KM	ICM #	REASON	DETAILS
NAG 013	1	12	CALLEMONDAH		WN 15/08	3rd Spur & associated works commissioned	UP-DATE
NAG 013	2	11					RE-ISSUE
NAG 013	3	14	BLACKWATER - BURNGROVE WYCARAH - WESTWOOD			Duplication commissioned 02-08 Duplication extents shown - Commission 07-08	UP-DATE
NAG 013	4	14					RE-ISSUE
NAG 013	5	11					RE-ISSUE
NAG 013	6	12					RE-ISSUE
NAG 013	7	12	COPPABELLA BROADLEA - WOTONGA NORTH GOONYELLA	144 157 - 173 212		Yard Upgrade Duplication added Newlands Goonyella Link added (Future)	UP-DATE
NAG 013	8	11	SONOMA NEWLANDS	84 146		Balloon Loop commissioned Newlands Goonyella Link added (Future)	UP-DATE
NAG 013	9	12					RE-ISSUE
NAG 013	10	13	PILGRIM	24	WN 16/08 ICM 591	Loop siding removed	UP-DATE
NAG 013	11	12	COBARRA		WN 15/08 ICM 491	Crossovers removed	UP-DATE
NAG 013	12	12					RE-ISSUE
NAG 013	13	12					RE-ISSUE
NAG 013	14	11					RE-ISSUE
NAG 013	15	12			493	Yaraka Branch pulled-up. Corridor sub-lease being handed back to QT	UP-DATE
NAG 013	16	11			493	Yaraka Branch pulled-up. Corridor sub-lease being handed back to QT	UP-DATE
NAG 013	17	8	CALLEMONDAH		WN 15/08	3rd Spur & associated works commissioned	UP-DATE



NOTE: FOR ALL DETAILS OF THE QAL THROUGH TO AUCKLAND POINT REGION, REFER TO DRAWING NAG 013 Sheet 2

NOTE: FOR DETAILS CALLEMONDAH REFER TO DRAWING NAG 013 Sheet 17

QR Network 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.

RAIL ACCESS LEGEND

Operational	Access Arrangements
	Access by negotiation with QR Network
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	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
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	Redundant Private Siding - Access by negotiation with Owner

Issue 12 - Update - May 2008

QR Network

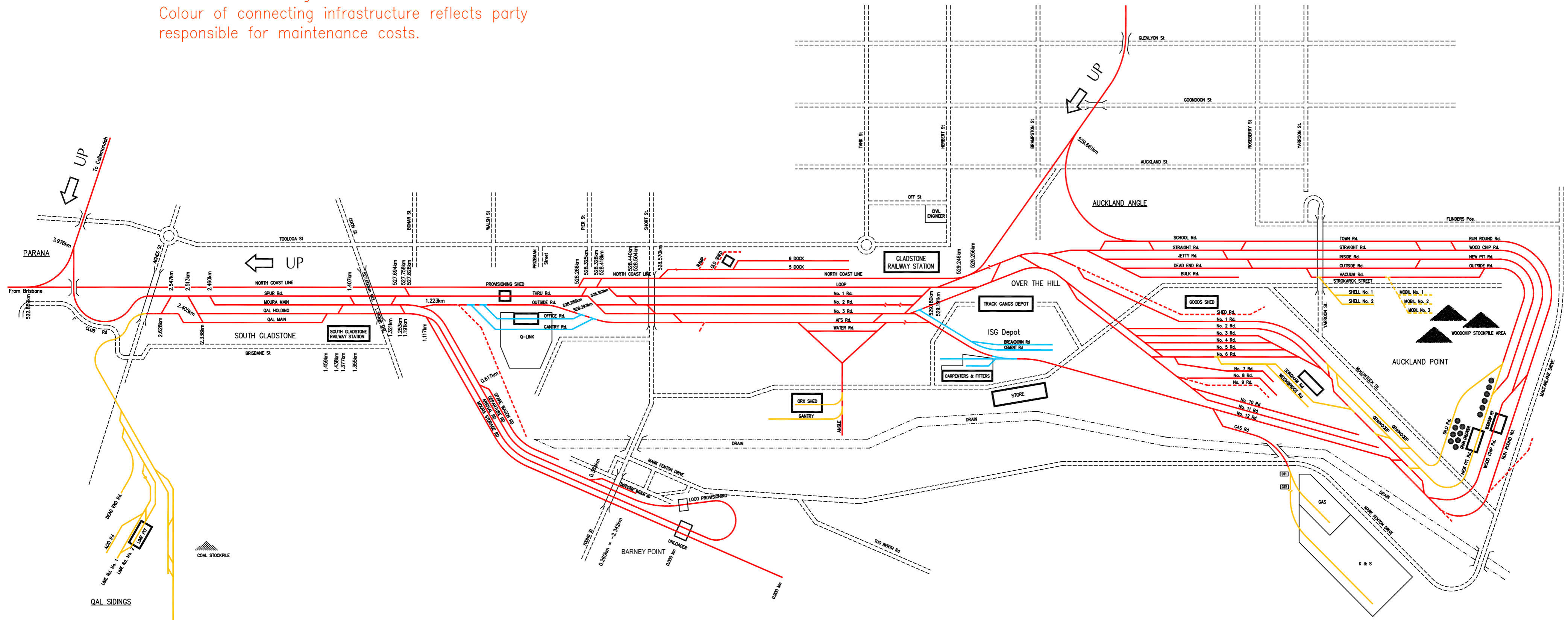
NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS
 Moura & Blackwater Systems
LINE DIAGRAM

DRAWING NUMBER
NAG 013
 SHEET 1 OF 17

12

QR Network 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.

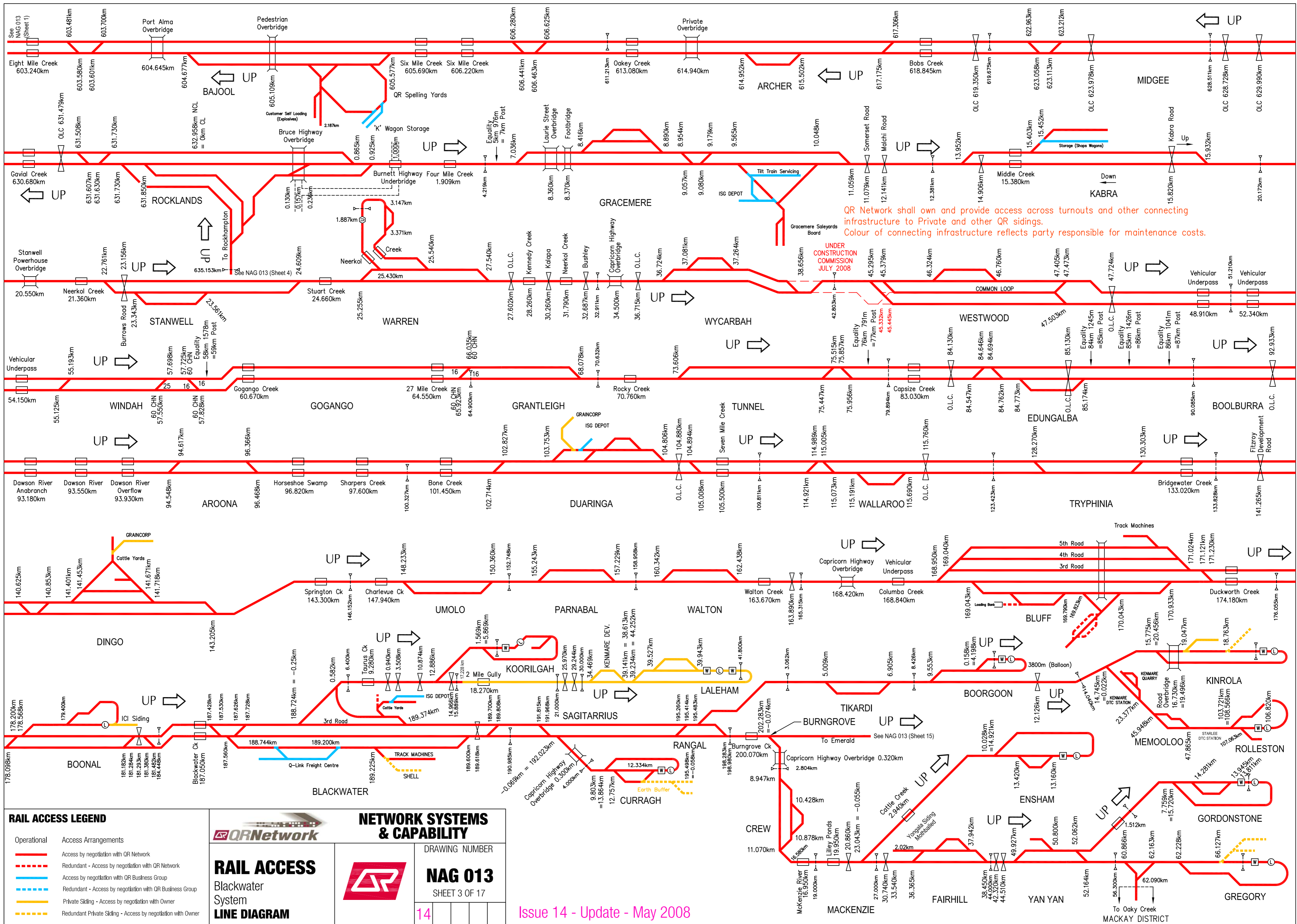


See NAG 013 (Sheet 1)

RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

Issue 11 - Re-Issue - May 2008

	NETWORK SYSTEMS & CAPABILITY	
	DRAWING NUMBER	
RAIL ACCESS Gladstone and Auckland Point LINE DIAGRAM		NAG 013
		SHEET 2 OF 17
	11	



QR Network 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.

RAIL ACCESS LEGEND	
Operational	Access Arrangements
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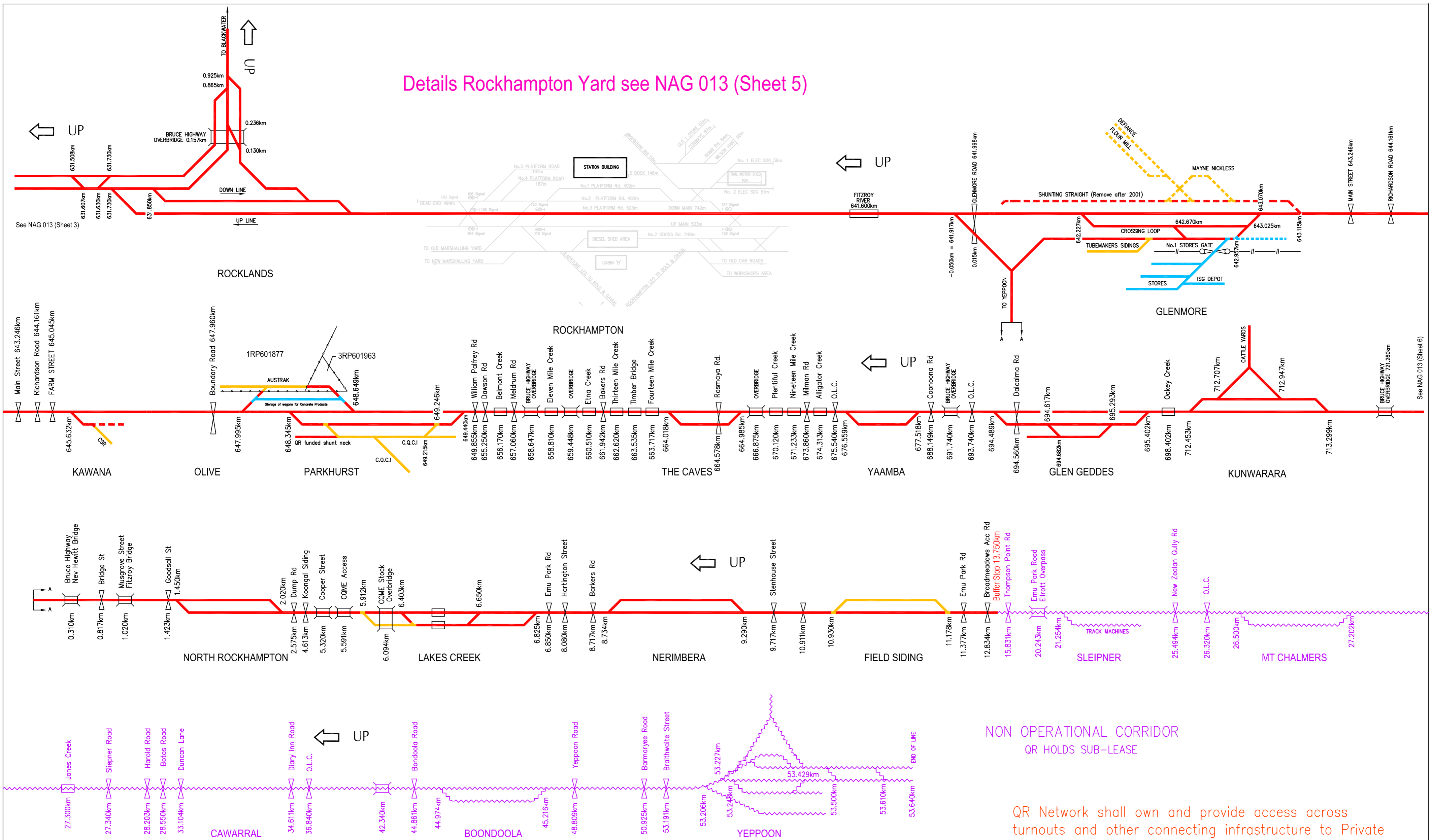
RAIL ACCESS
Blackwater System
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 013
SHEET 3 OF 17

Issue 14 - Update - May 2008

Details Rockhampton Yard see NAG 013 (Sheet 5)



NON OPERATIONAL CORRIDOR
QR HOLDS SUB-LEASE

QR Network 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.

RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

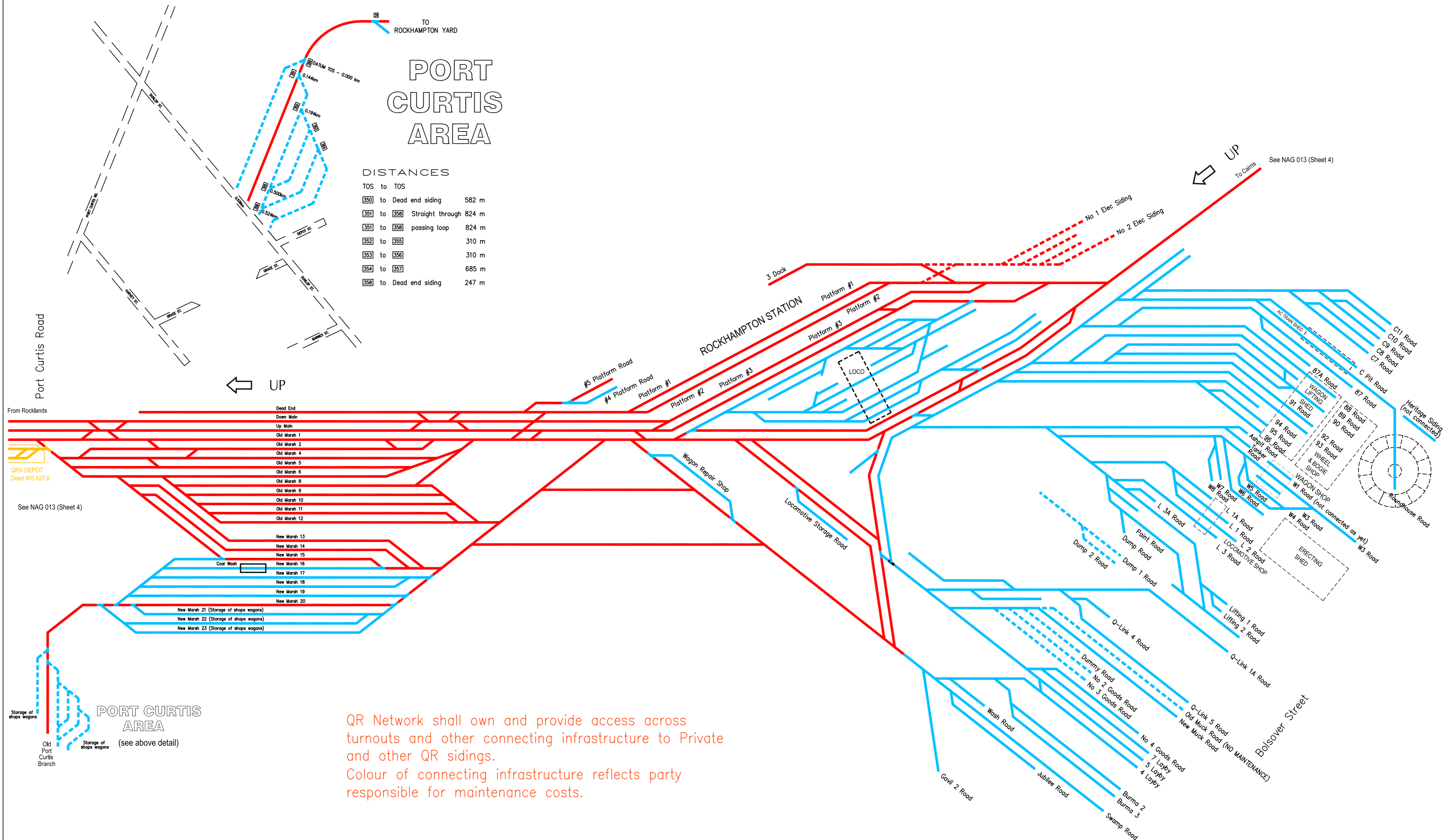
<p>RAIL ACCESS North Coast Line System LINE DIAGRAM</p>	<p>NETWORK SYSTEMS & CAPABILITY</p>	DRAWING NUMBER
		NAG 013
SHEET 4 OF 17		14

Issue 14 - Re-Issue - May 2008

PORT CURTIS AREA

DISTANCES

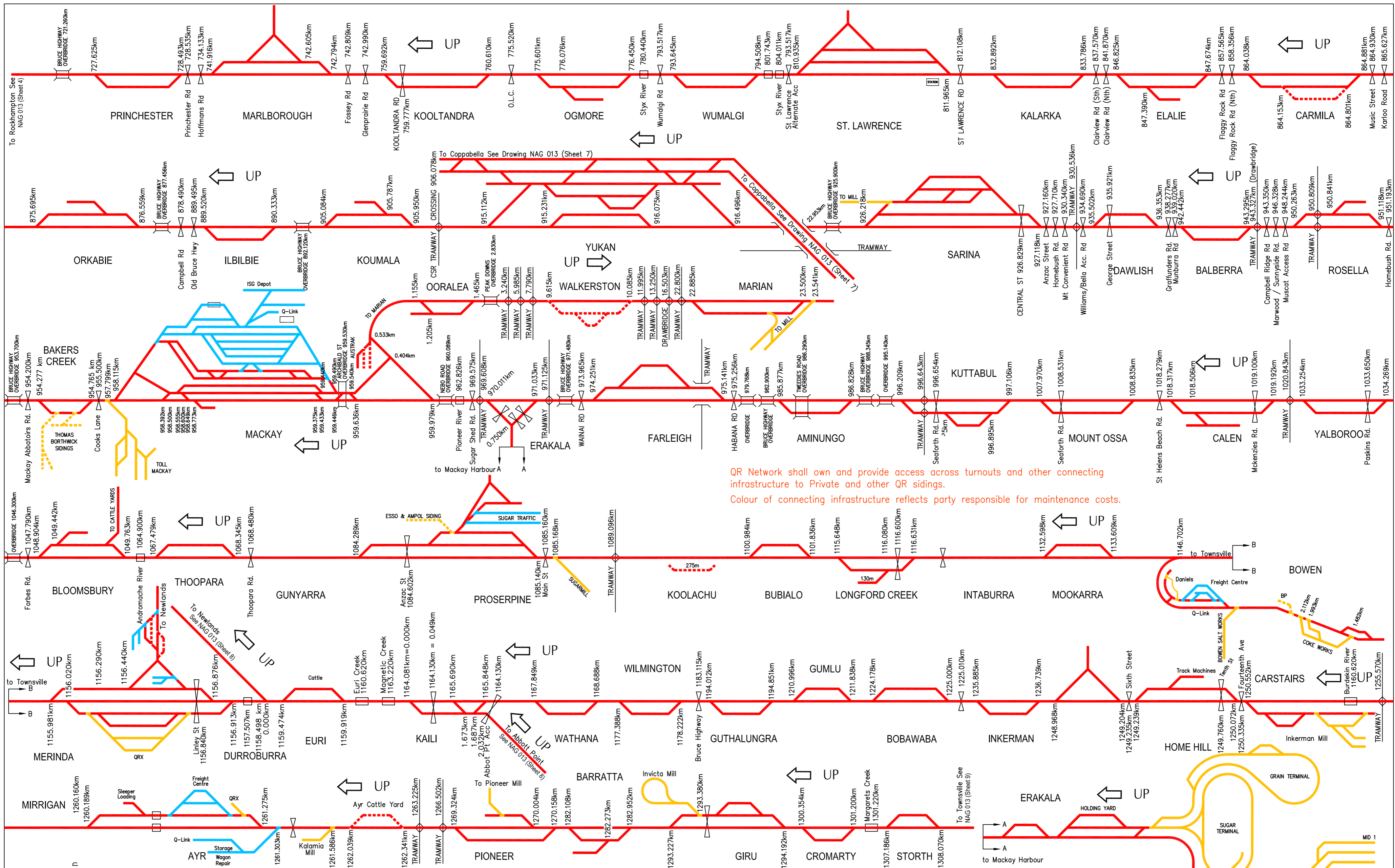
TOS to TOS		Distance (m)
350 to Dead end siding		582 m
351 to 358	Straight through	824 m
351 to 358	passing loop	824 m
352 to 355		310 m
353 to 356		310 m
354 to 357		685 m
358 to Dead end siding		247 m



QR Network 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.

RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

NETWORK SYSTEMS & CAPABILITY	
	DRAWING NUMBER
RAIL ACCESS Rockhampton Yard LINE DIAGRAM	NAG 013 SHEET 5 OF 17
11	

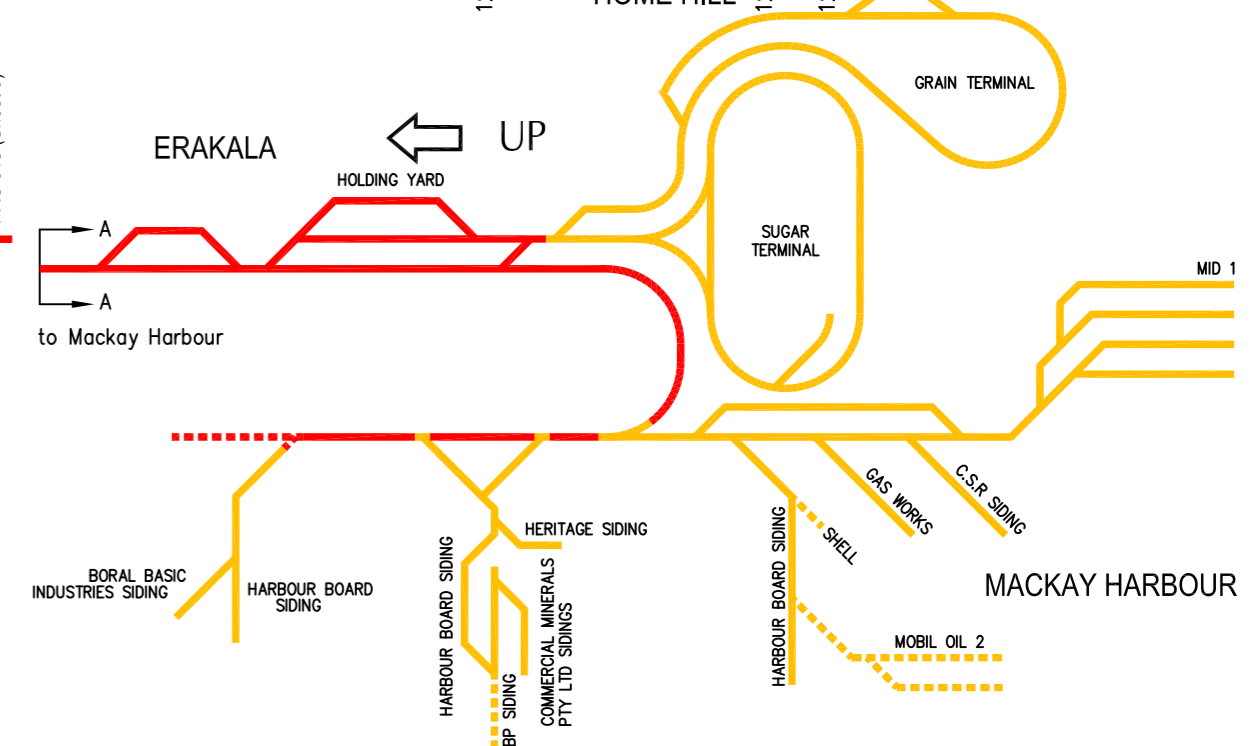


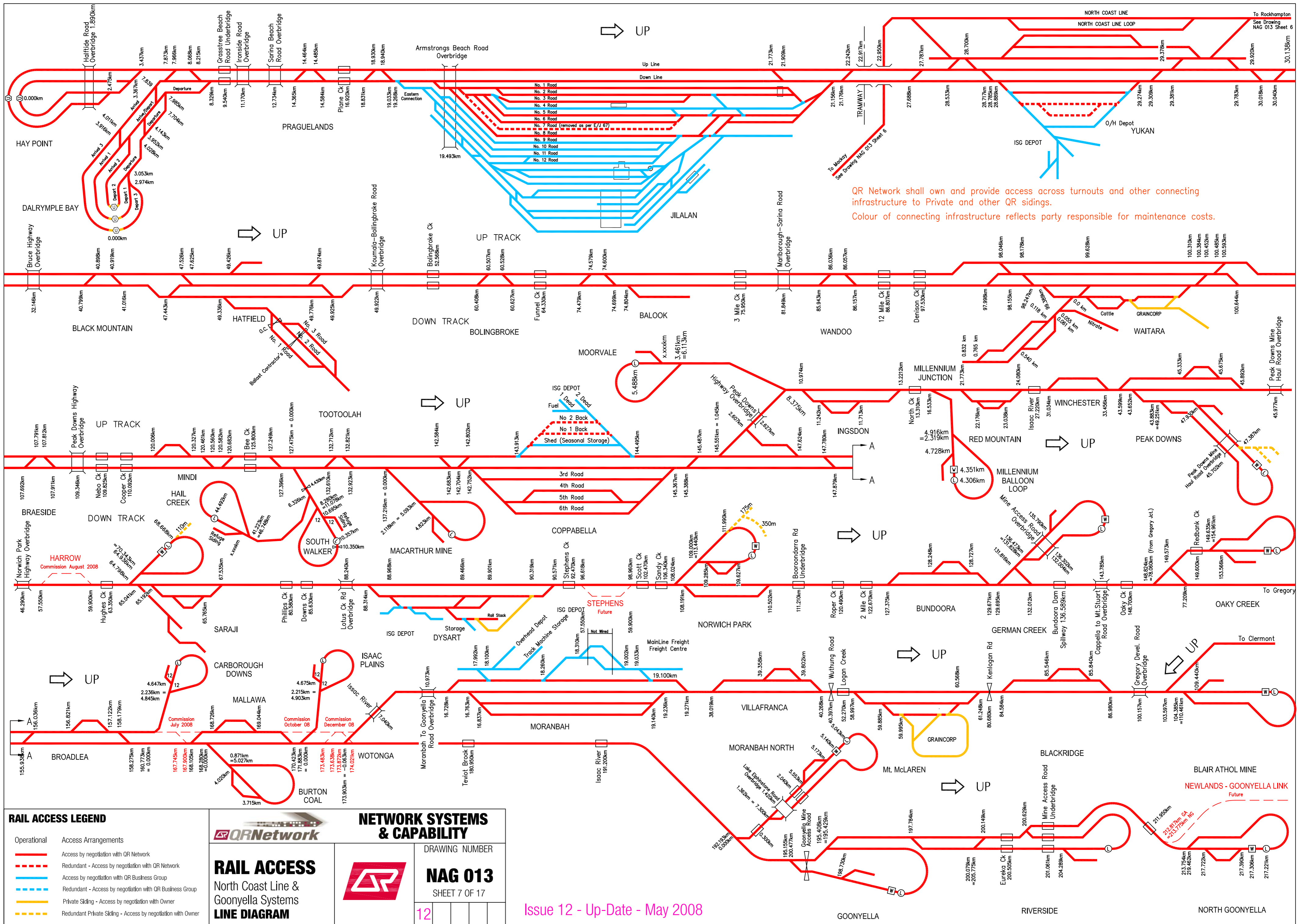
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RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
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	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

	NETWORK SYSTEMS & CAPABILITY	
	RAIL ACCESS North Coast Line System LINE DIAGRAM	
DRAWING NUMBER NAG 013 SHEET 6 OF 17		12

DRAWING NUMBER NAG 013 SHEET 6 OF 17		12
Issue 12 - Re-Issue - May 2008		





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RAIL ACCESS LEGEND

Operational	Access Arrangements
	Access by negotiation with QR Network
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	Redundant - Access by negotiation with QR Business Group
	Private Sliding - Access by negotiation with Owner
	Redundant Private Sliding - Access by negotiation with Owner

QR Network

NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS

North Coast Line & Goonyella Systems

LINE DIAGRAM

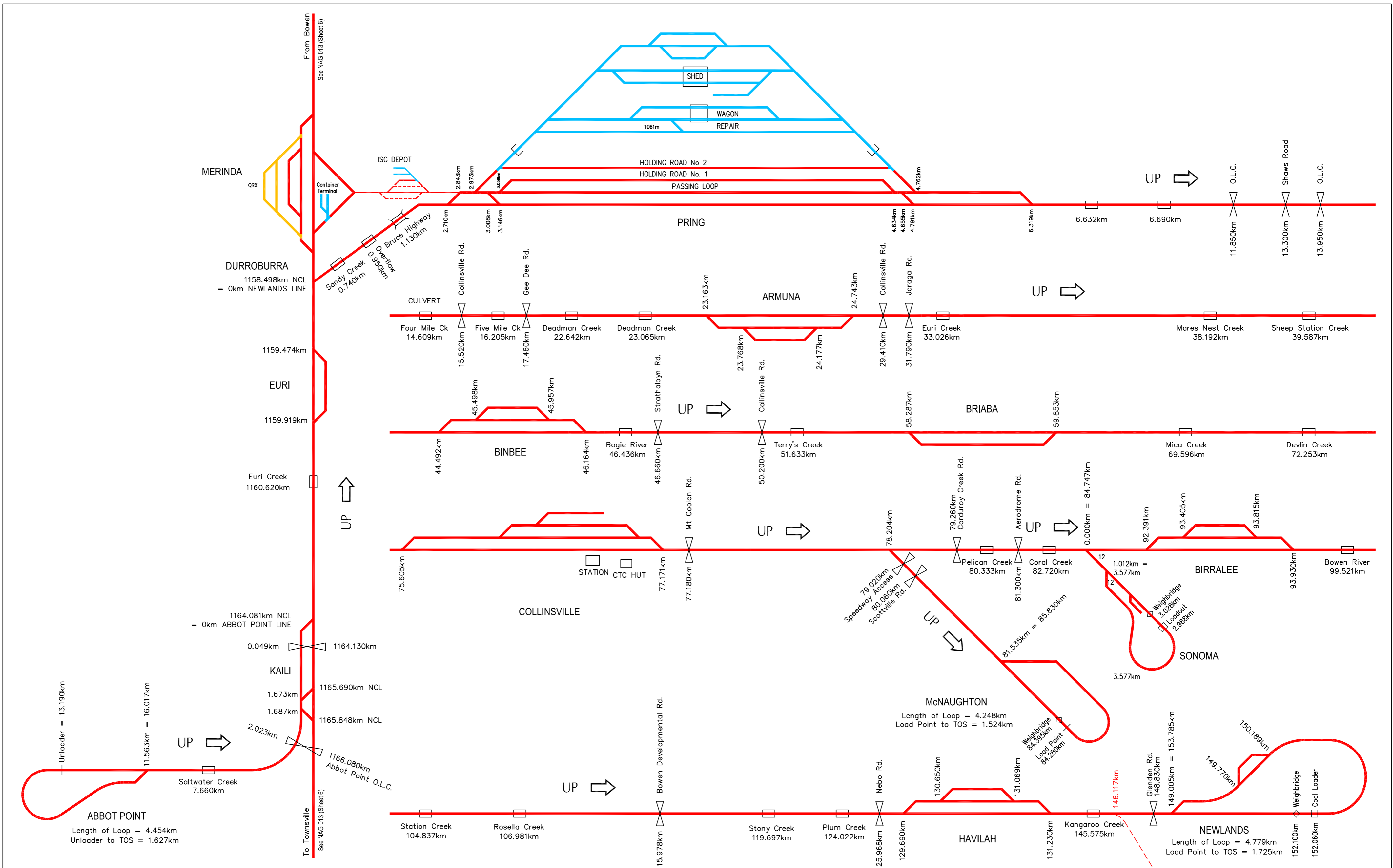
DRAWING NUMBER

NAG 013

SHEET 7 OF 17

12

Issue 12 - Up-Date - May 2008



RAIL ACCESS LEGEND

Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

QR Network

NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS
North Coast Line & Newlands System
LINE DIAGRAM

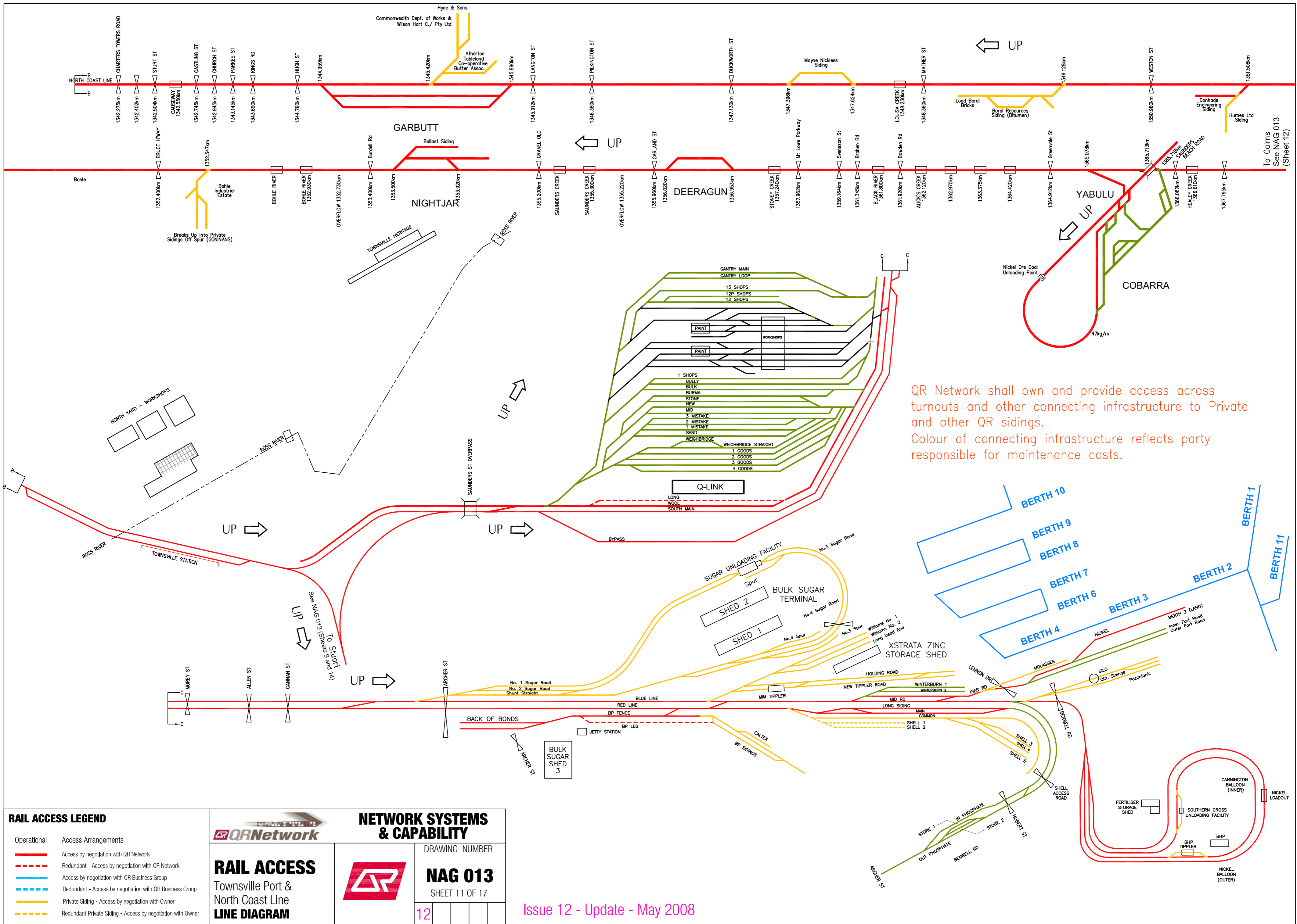
DRAWING NUMBER
NAG 013
SHEET 8 OF 17

11

Issue 11 - Update - May 2008

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NEWLANDS GOONYELLA LINK



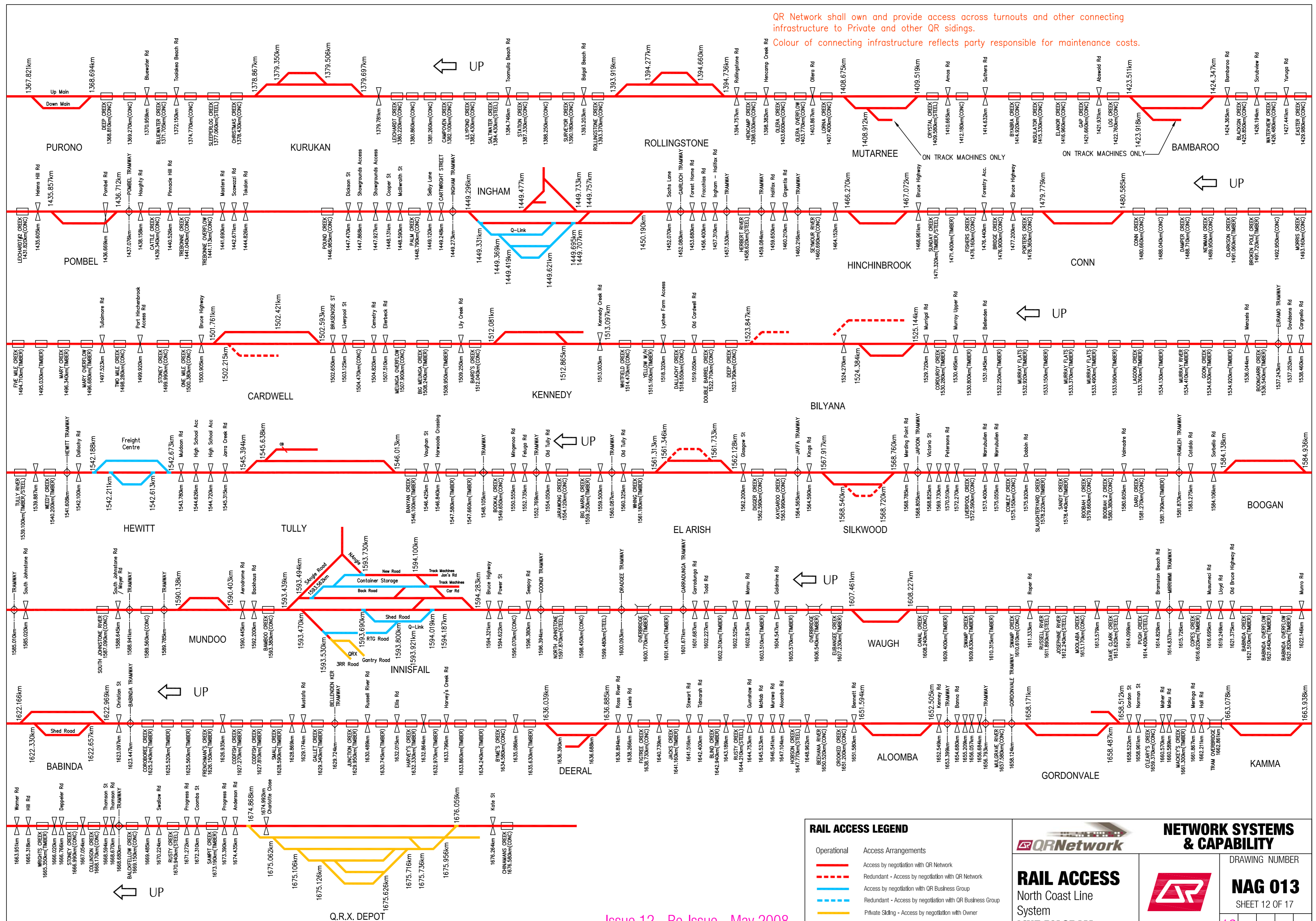
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RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

	NETWORK SYSTEMS & CAPABILITY	
	RAIL ACCESS Townsville Port & North Coast Line LINE DIAGRAM	
	DRAWING NUMBER NAG 013 SHEET 11 OF 17	
	12	

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RAIL ACCESS LEGEND	
	Operational
	Access Arrangements
	Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Sliding - Access by negotiation with Owner
	Redundant Private Sliding - Access by negotiation with Owner

RAIL ACCESS
North Coast Line
System
LINE DIAGRAM

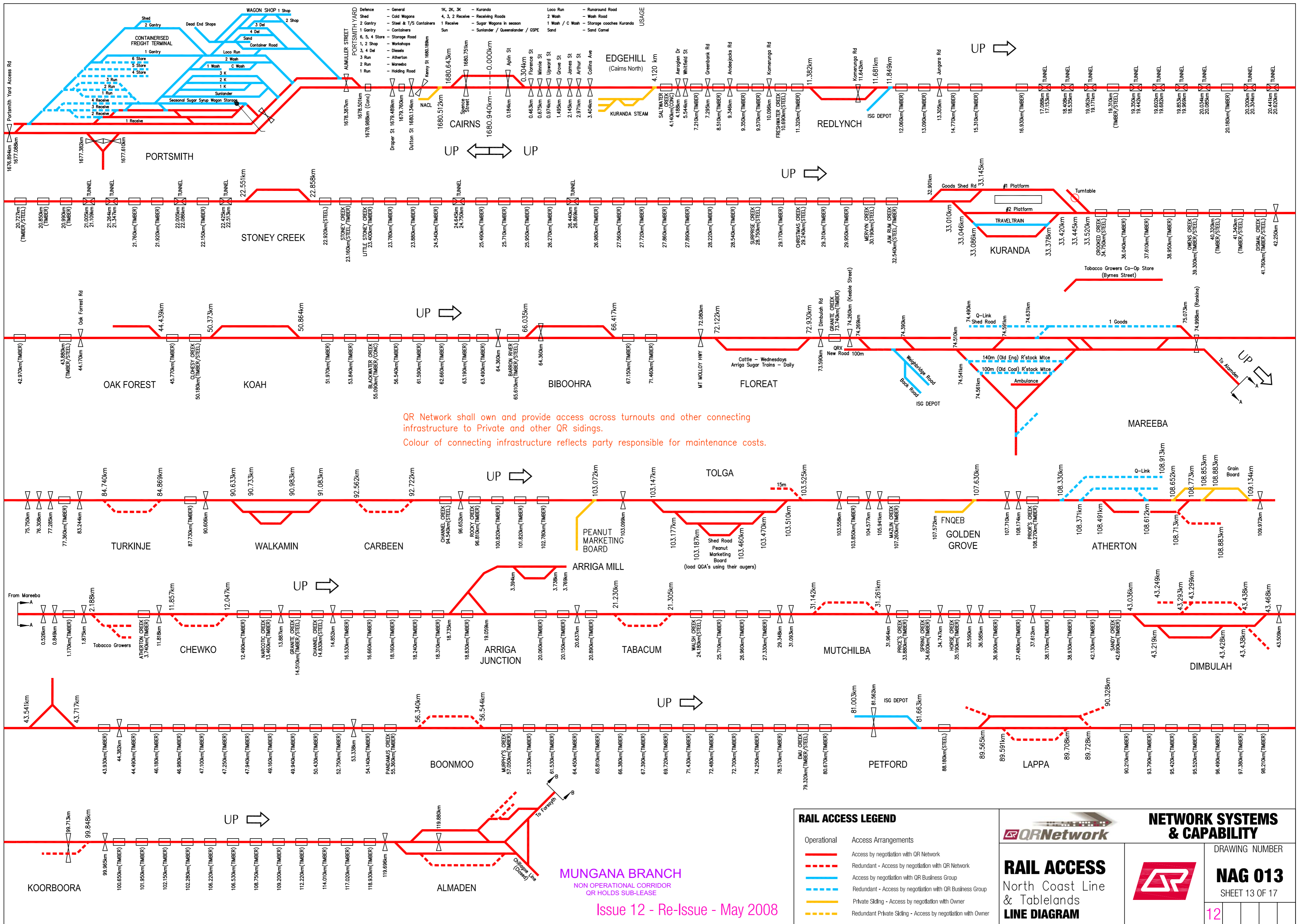
NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER

NAG 013

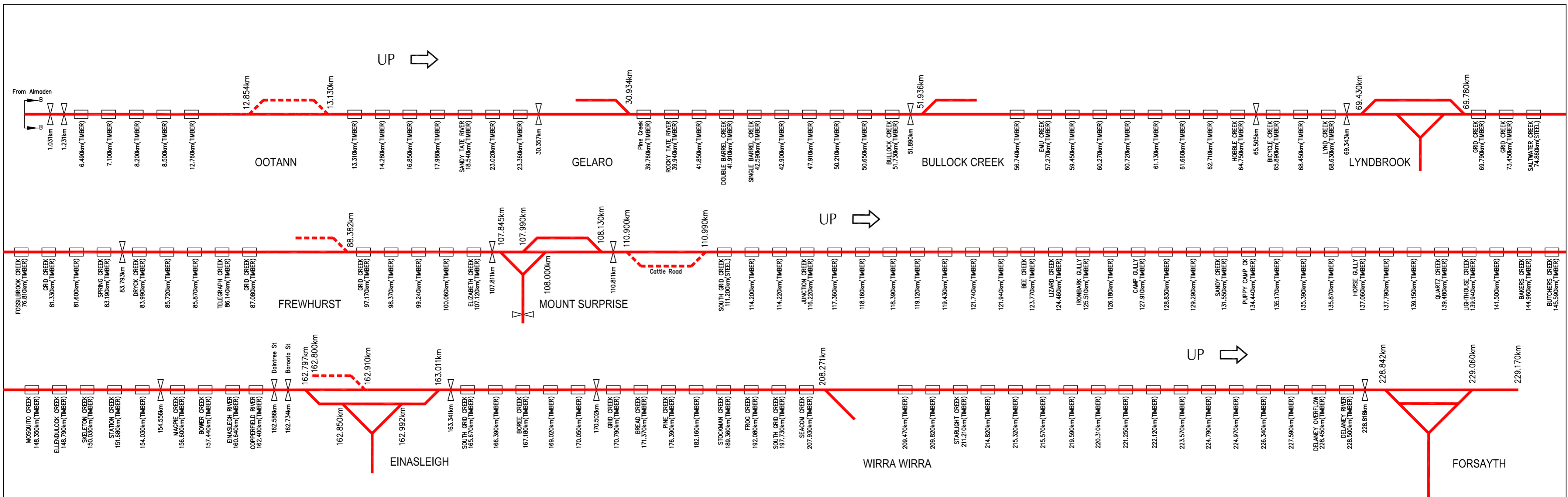
SHEET 12 OF 17

12



QR Network 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.

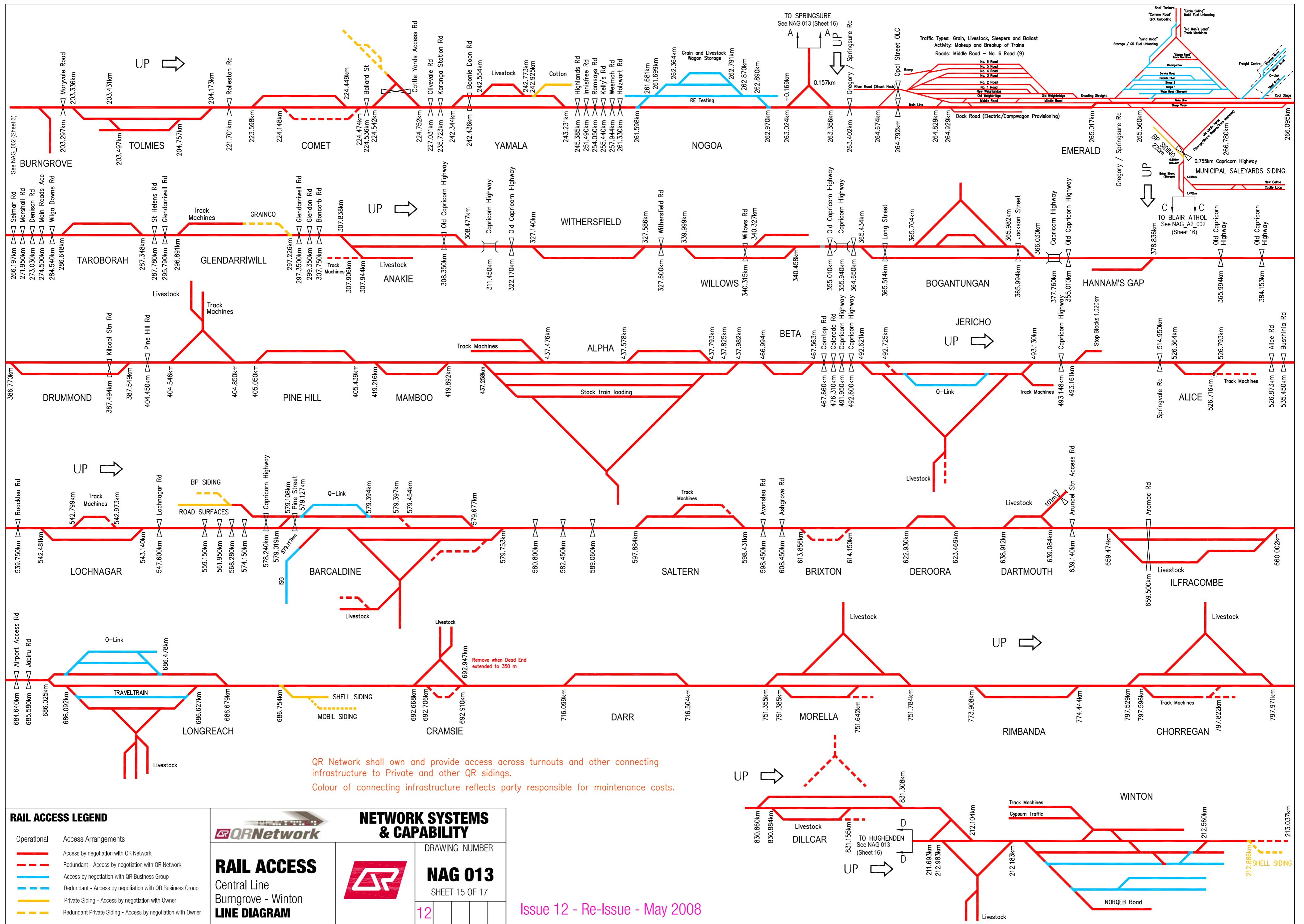
MUNGANA BRANCH
NON OPERATIONAL CORRIDOR
QR HOLDS SUB-LEASE
Issue 12 - Re-Issue - May 2008



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RAIL ACCESS LEGEND		NETWORK SYSTEMS & CAPABILITY	
Operational	Access Arrangements	 RAIL ACCESS Tablelands System LINE DIAGRAM	 NAG 013 SHEET 14 OF 17
—	Access by negotiation with QR Network		
- - -	Redundant - Access by negotiation with QR Network		
—	Access by negotiation with QR Business Group		
- - -	Redundant - Access by negotiation with QR Business Group		
—	Private Siding - Access by negotiation with Owner	DRAWING NUMBER	
- - -	Redundant Private Siding - Access by negotiation with Owner		11



QR Network shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.
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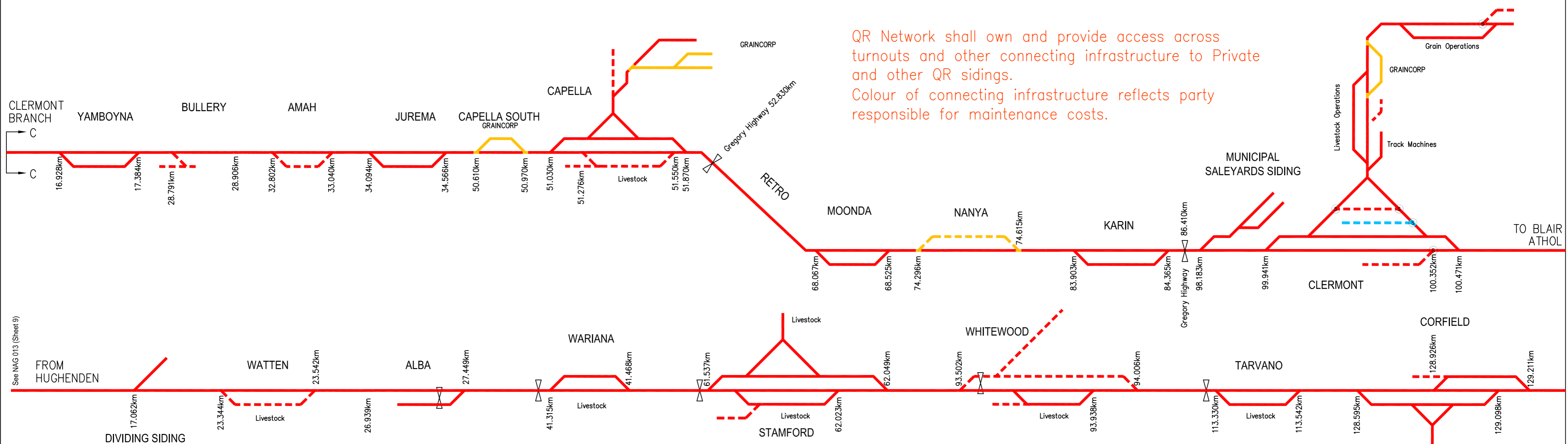
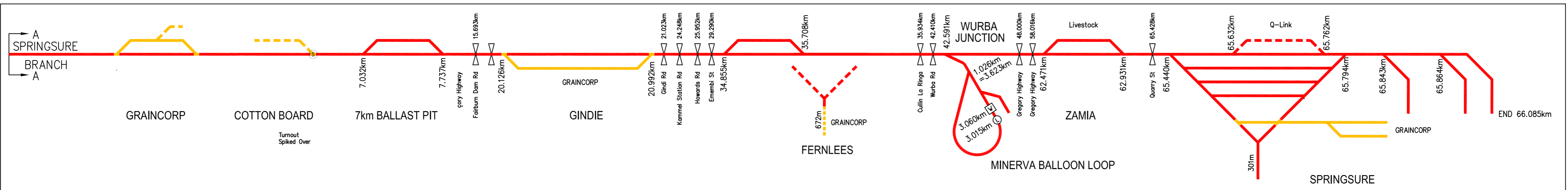
RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

QR Network

RAIL ACCESS
 Central Line
 Burngrove - Winton
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY	
DRAWING NUMBER	
NAG 013	
SHEET 15 OF 17	
12	

Issue 12 - Re-Issue - May 2008



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RAIL ACCESS LEGEND

Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

QR Network

NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS

Central West System

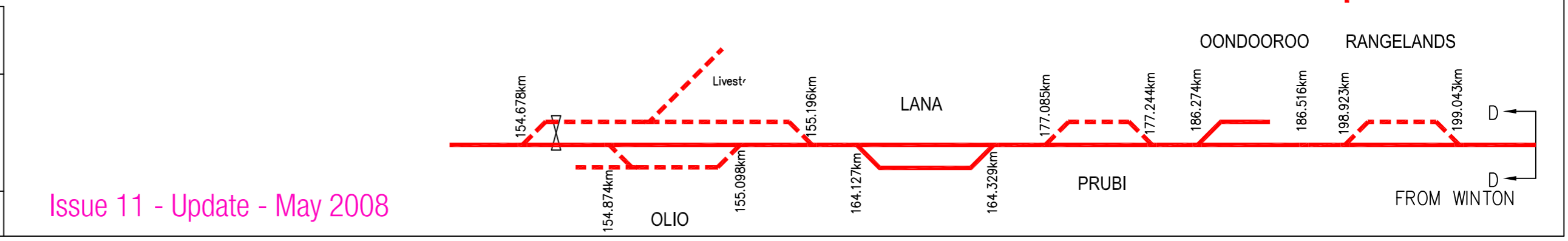
LINE DIAGRAM

DRAWING NUMBER

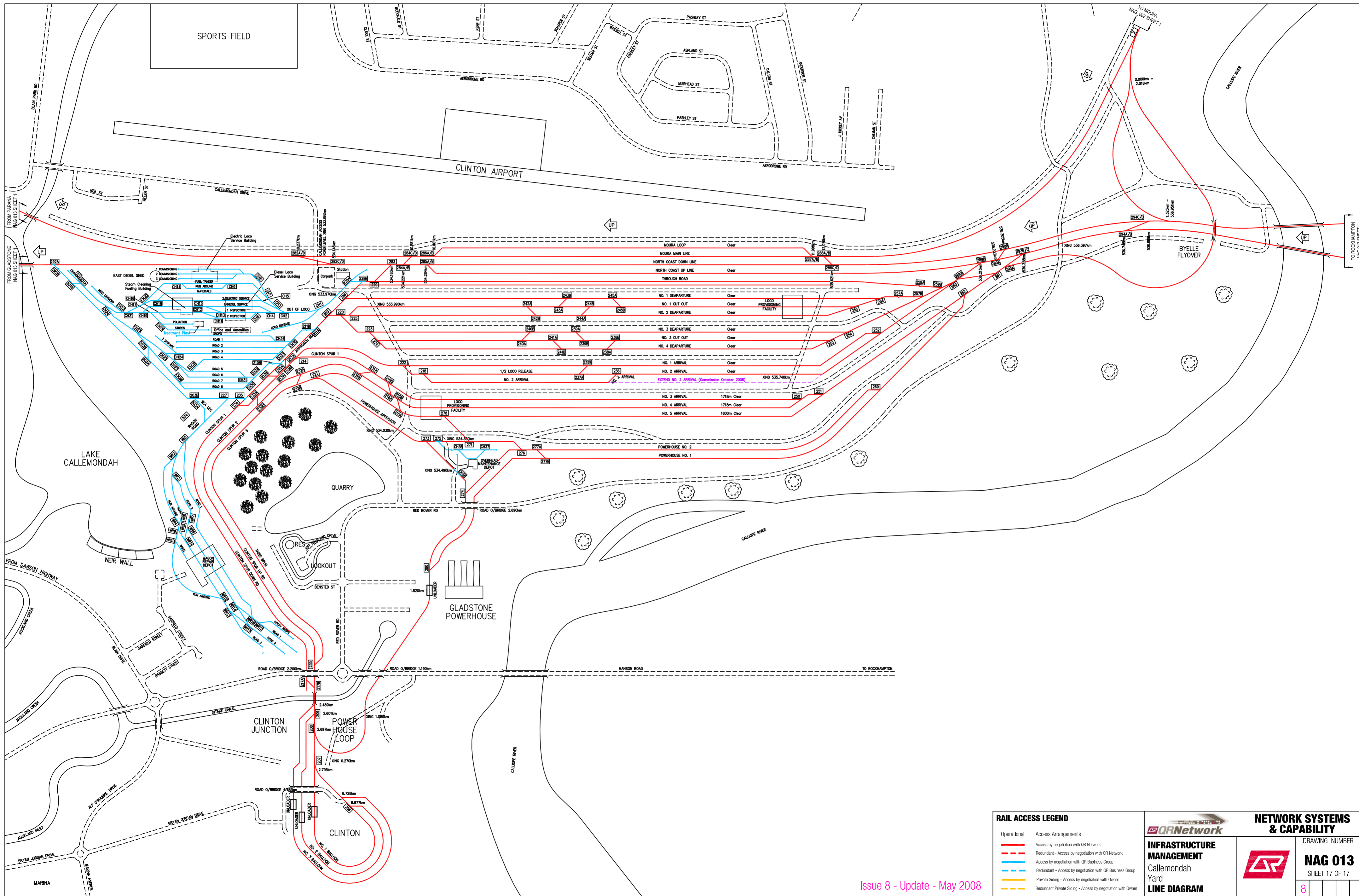
NAG 013

SHEET 16 OF 17

11



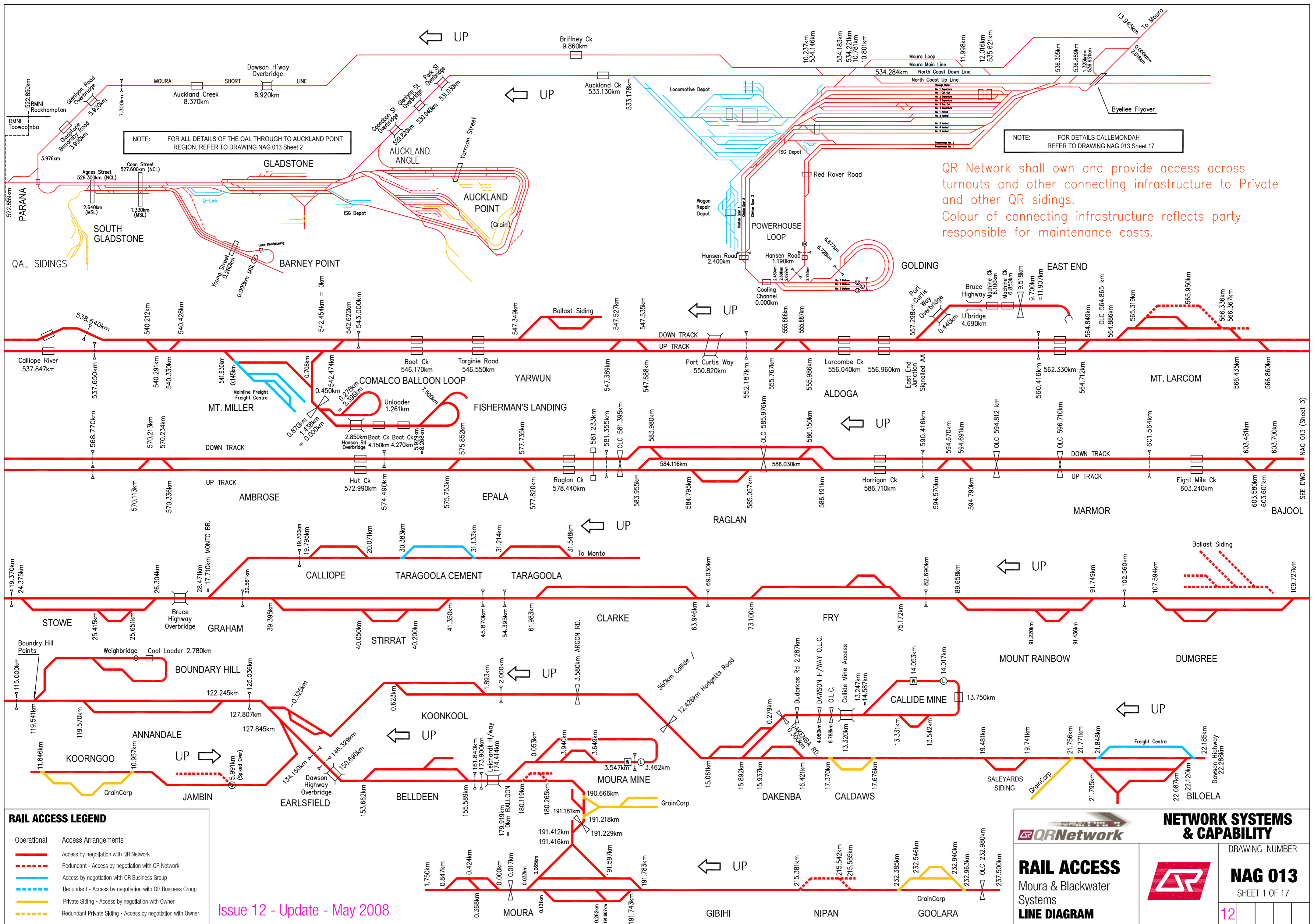
Issue 11 - Update - May 2008



Issue 8 - Update - May 2008

RAIL ACCESS LEGEND	
Operational	Access Arrangements
— (Red solid line)	Access by negotiation with QR Network
— (Red dashed line)	Redundant - Access by negotiation with QR Network
— (Blue solid line)	Access by negotiation with QR Business Group
— (Blue dashed line)	Redundant - Access by negotiation with QR Business Group
— (Yellow solid line)	Private Skidding - Access by negotiation with Owner
— (Yellow dashed line)	Redundant Private Skidding - Access by negotiation with Owner

	NETWORK SYSTEMS & CAPABILITY	
	INFRASTRUCTURE MANAGEMENT Callenmondah Yard LINE DIAGRAM	DRAWING NUMBER NAG 013 SHEET 17 OF 17



NOTE: FOR ALL DETAILS OF THE QAL THROUGH TO AUCLAND POINT REGION, REFER TO DRAWING NAG 013 Sheet 2

NOTE: FOR DETAILS CALLEMONDAH REFER TO DRAWING NAG 013 Sheet 17

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 Colour of connecting infrastructure reflects party responsible for maintenance costs.

Issue 12 - Update - May 2008

RAIL ACCESS LEGEND

Operational	Access Arrangements
—	Access by negotiation with QR Network
—	Redundant - Access by negotiation with QR Network
—	Access by negotiation with QR Business Group
- - -	Redundant - Access by negotiation with QR Business Group
—	Private Siding - Access by negotiation with Owner
- - -	Redundant Private Siding - Access by negotiation with Owner

QR Network

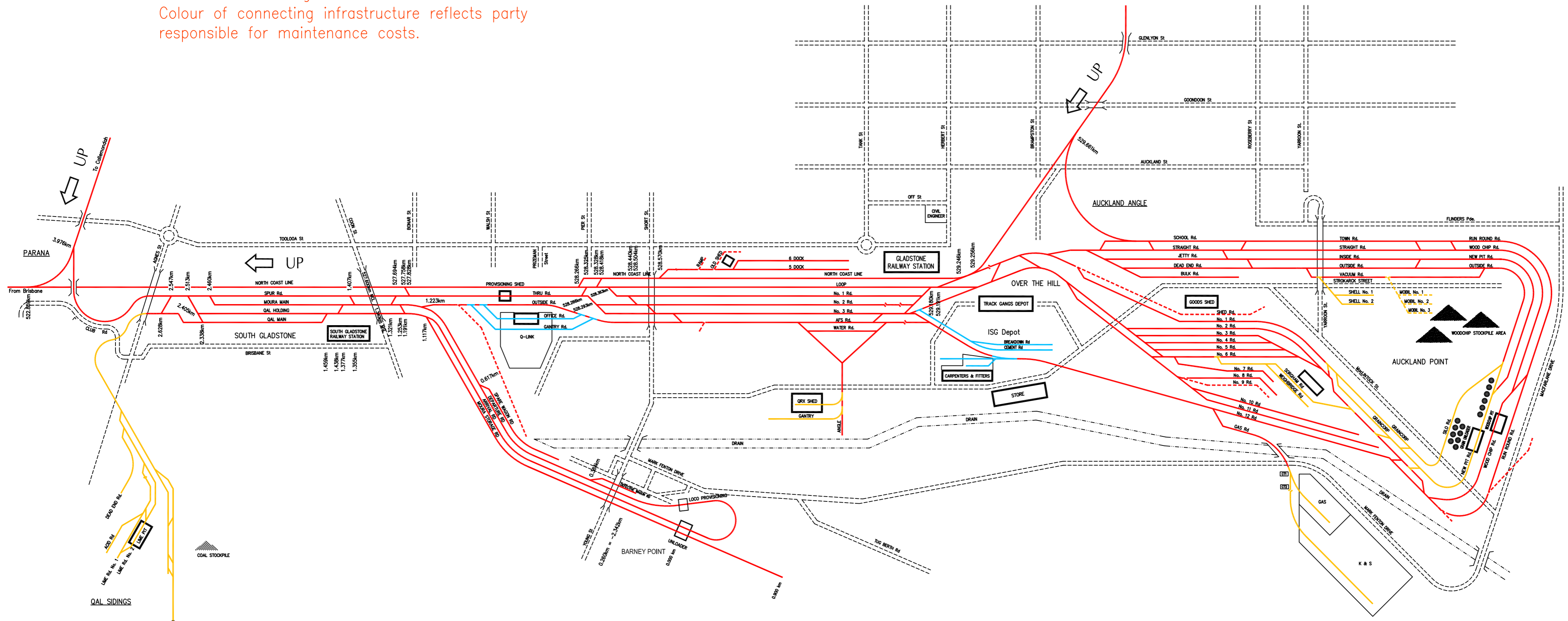
NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS
 Moura & Blackwater
 Systems
LINE DIAGRAM

DRAWING NUMBER
NAG 013
 SHEET 1 OF 17

12

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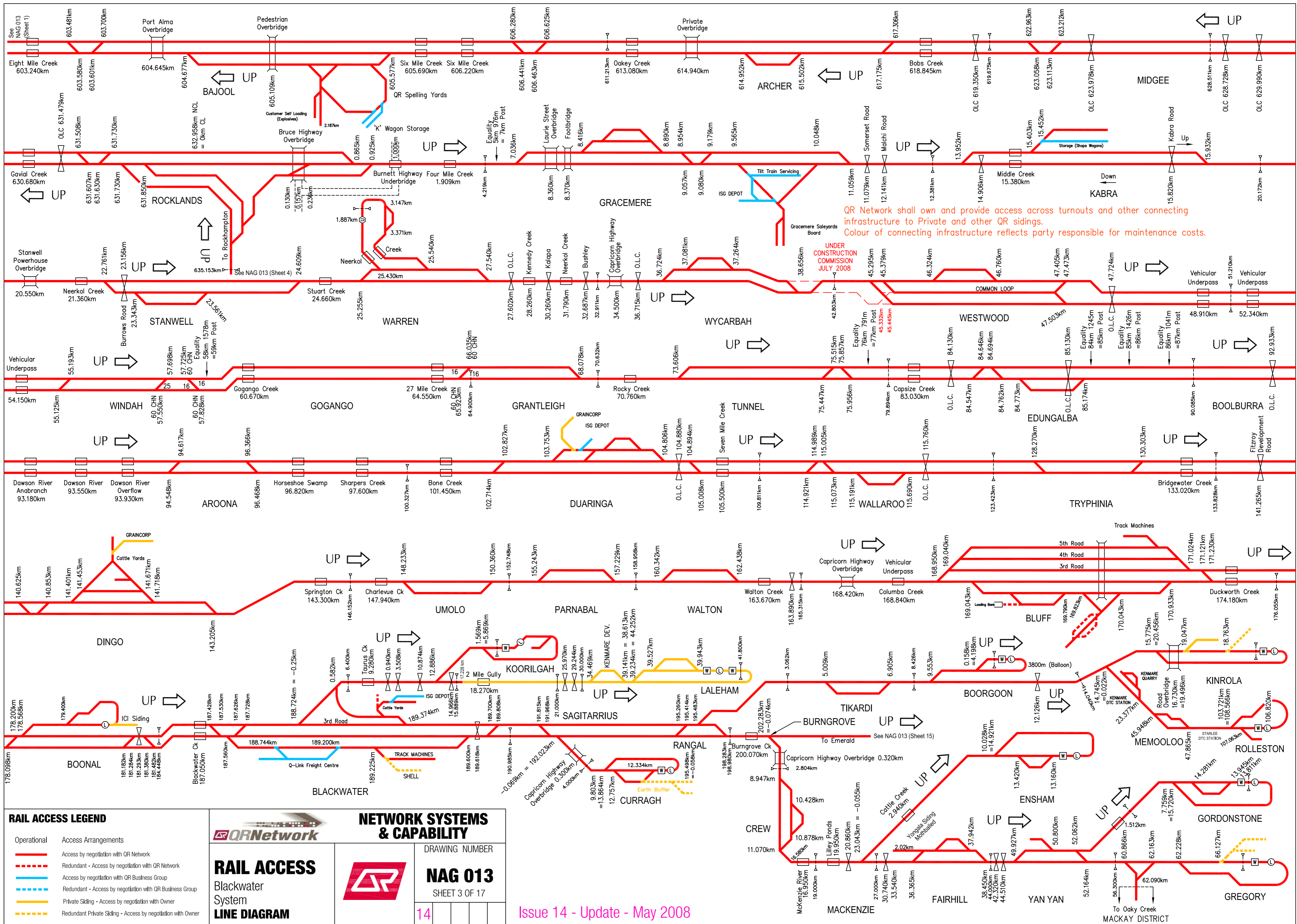


See NAG 013 (Sheet 1)

RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Sliding - Access by negotiation with Owner
	Redundant Private Sliding - Access by negotiation with Owner

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	NETWORK SYSTEMS & CAPABILITY	
	DRAWING NUMBER	
RAIL ACCESS Gladstone and Auckland Point LINE DIAGRAM		NAG 013 SHEET 2 OF 17
		11



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RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
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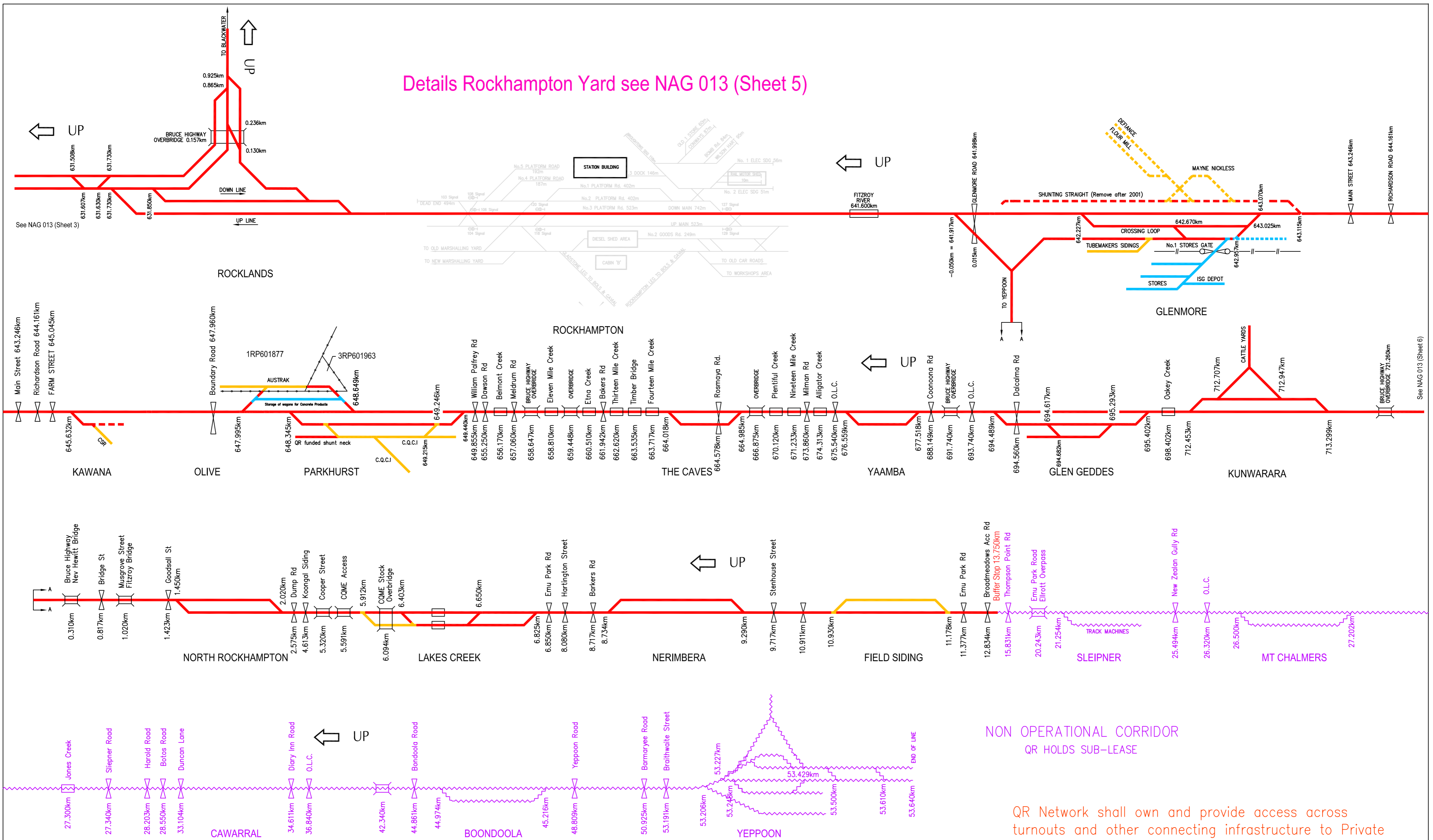
RAIL ACCESS
Blackwater System
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 013
SHEET 3 OF 17

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Details Rockhampton Yard see NAG 013 (Sheet 5)



NON OPERATIONAL CORRIDOR
QR HOLDS SUB-LEASE

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RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

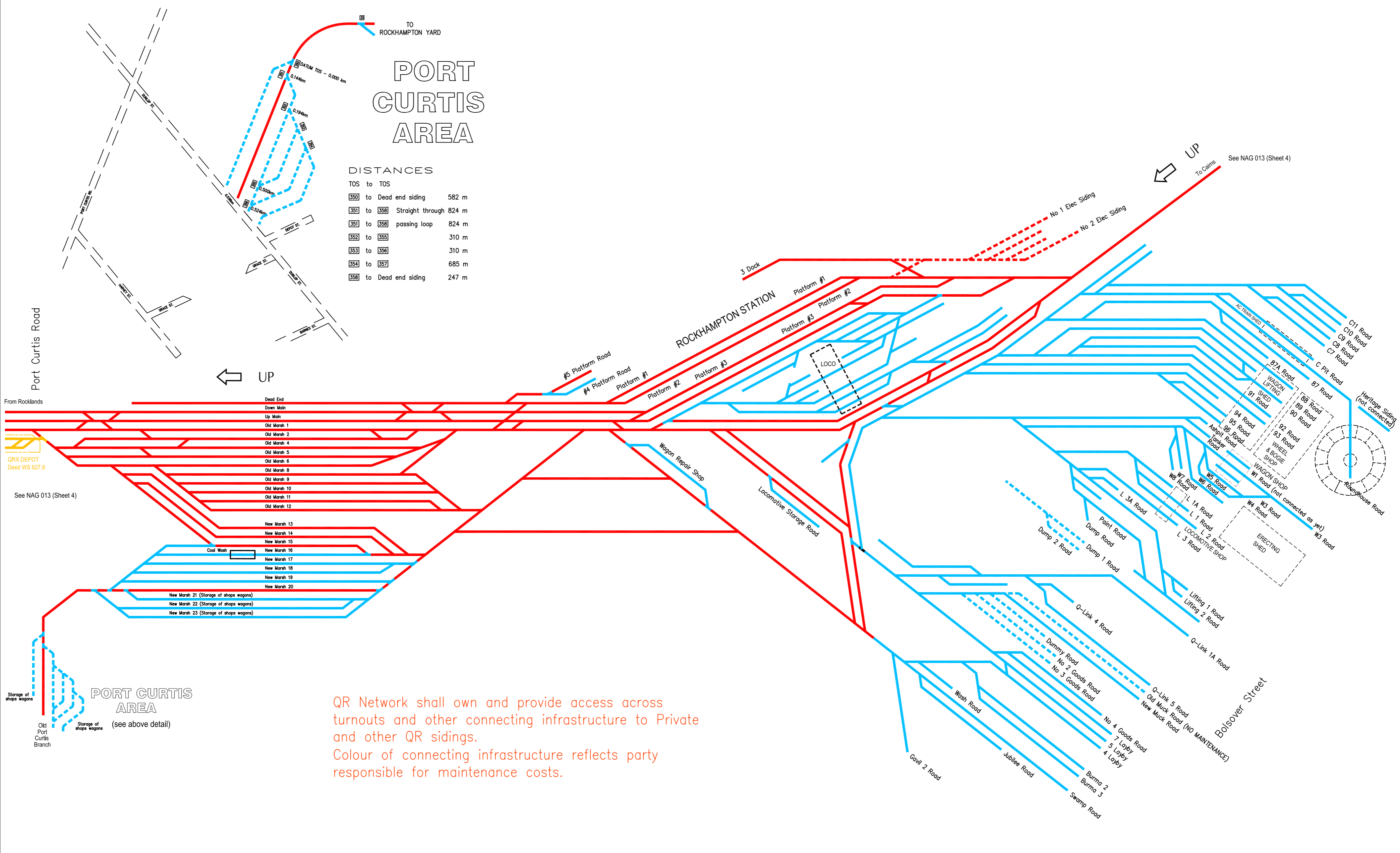
<p>RAIL ACCESS North Coast Line System LINE DIAGRAM</p>	<p>NETWORK SYSTEMS & CAPABILITY</p>	DRAWING NUMBER
		<p>NAG 013 SHEET 4 OF 17</p>
<p>14</p>		<p>Issue 14 - Re-Issue - May 2008</p>

PORT CURTIS AREA

DISTANCES

TOS to TOS

350 to Dead end siding	582 m
351 to 358 Straight through	824 m
351 to 358 passing loop	824 m
352 to 355	310 m
353 to 356	310 m
354 to 357	685 m
358 to Dead end siding	247 m



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RAIL ACCESS LEGEND

Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
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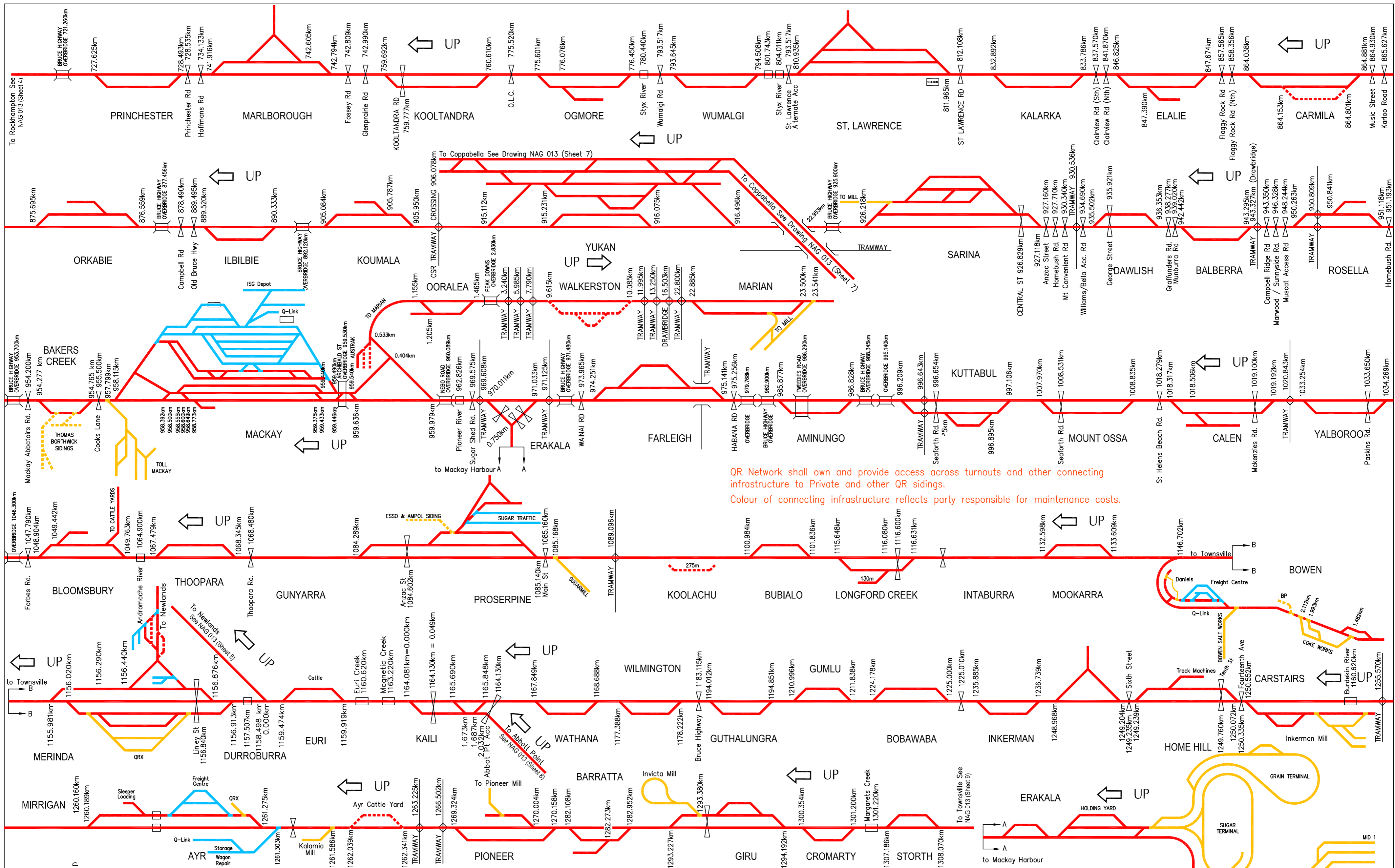
NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS
 Rockhampton Yard
LINE DIAGRAM

DRAWING NUMBER
NAG 013
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11

Issue 11 - Re-Issue - May 2008



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RAIL ACCESS LEGEND	
Operational	Access Arrangements
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	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS

North Coast Line System

LINE DIAGRAM

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NAG 013	
SHEET 6 OF 17	
12	12

RAIL ACCESS LEGEND

Operational

Access Arrangements

Access by negotiation with QR Network

Redundant - Access by negotiation with QR Network

Access by negotiation with QR Business Group

Redundant - Access by negotiation with QR Business Group

Private Siding - Access by negotiation with Owner

Redundant Private Siding - Access by negotiation with Owner

NETWORK SYSTEMS & CAPABILITY

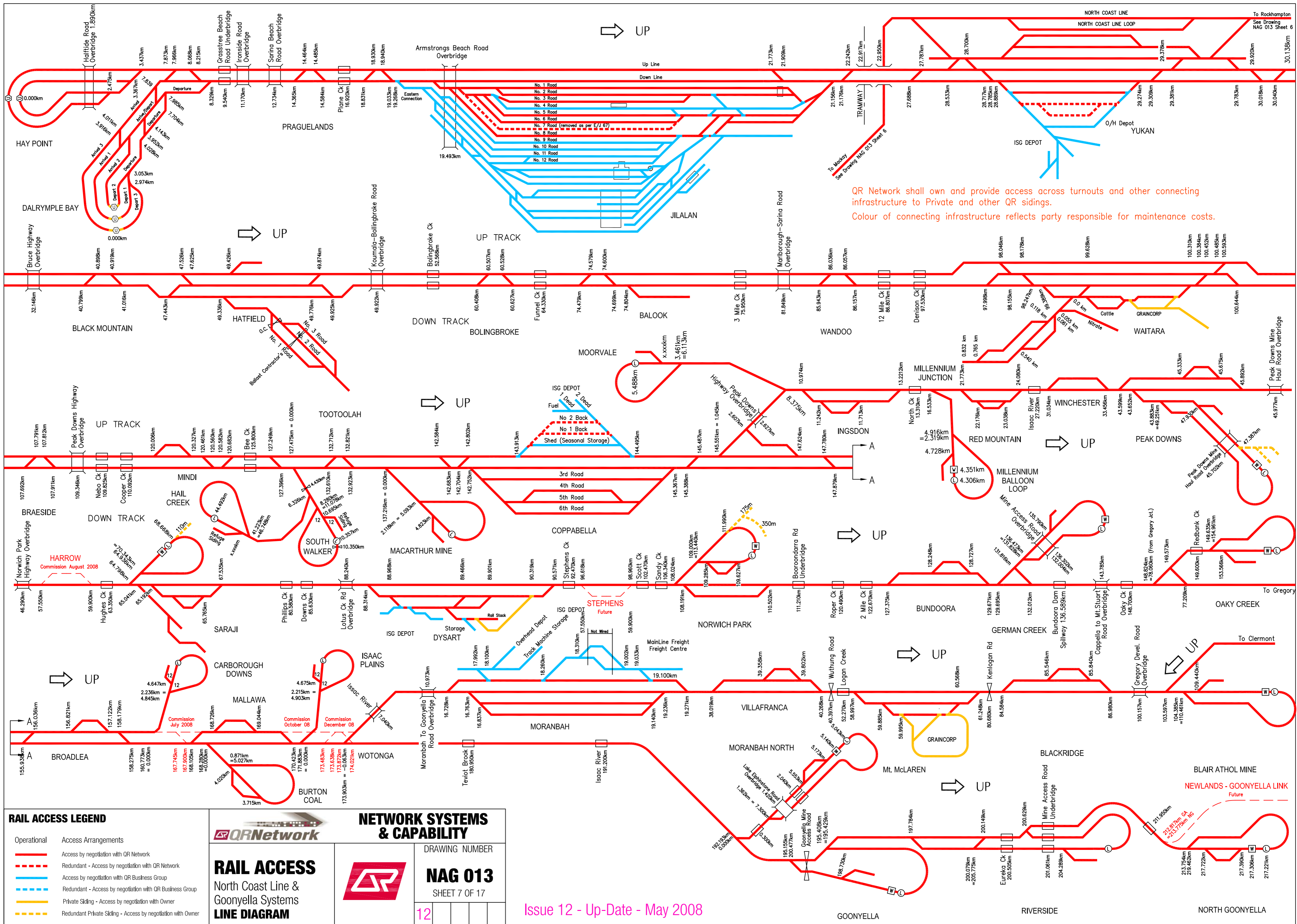
RAIL ACCESS

North Coast Line System

LINE DIAGRAM

DRAWING NUMBER	
NAG 013	
SHEET 6 OF 17	
12	12

Issue 12 - Re-Issue - May 2008



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RAIL ACCESS LEGEND

	Operational		Access Arrangements
	Access by negotiation with QR Network		Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group		Redundant - Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group		Private Siding - Access by negotiation with Owner
	Private Siding - Access by negotiation with Owner		Redundant Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner		

QR Network

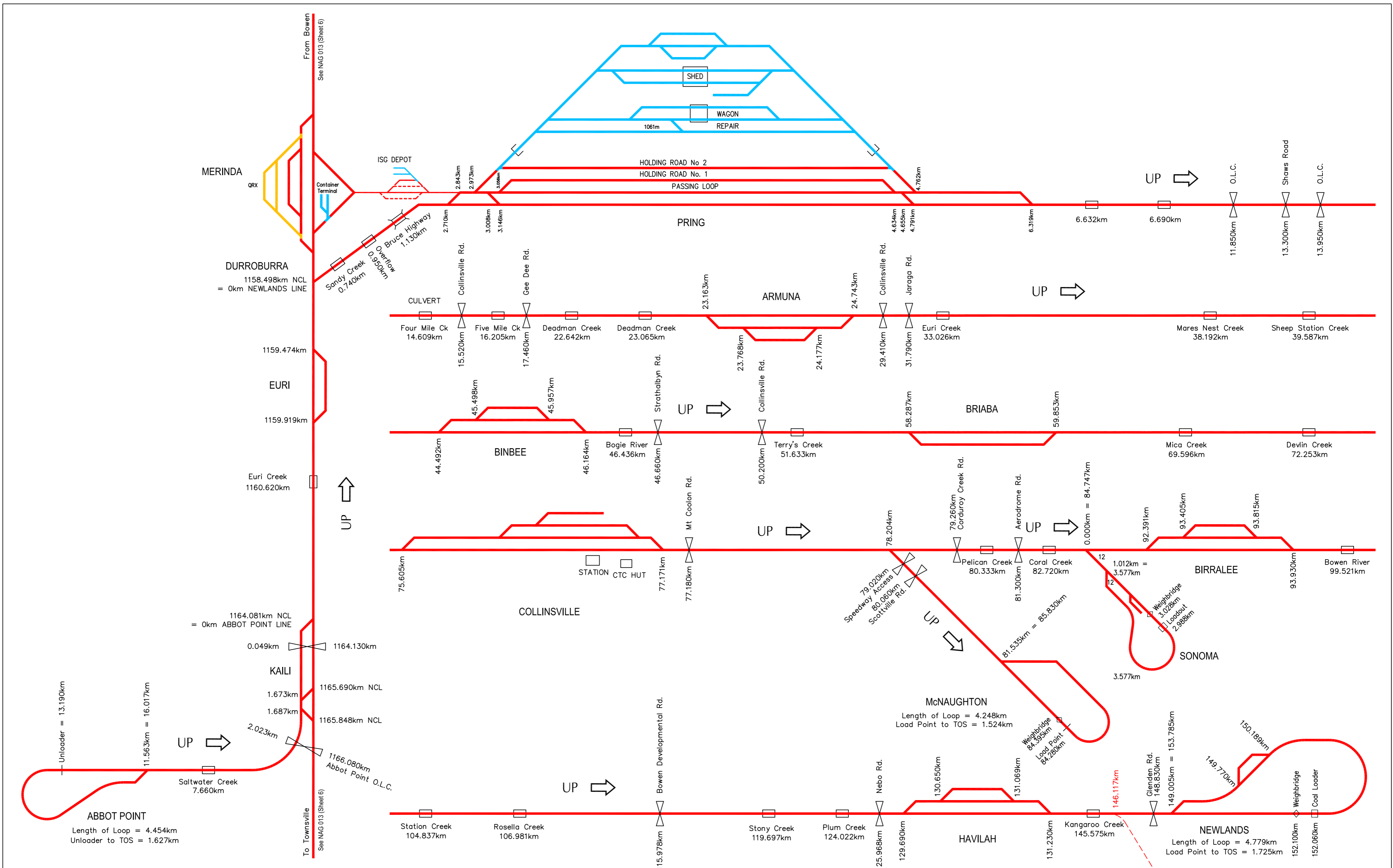
NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS
 North Coast Line &
 Goonyella Systems
LINE DIAGRAM

DRAWING NUMBER
NAG 013
 SHEET 7 OF 17

12

Issue 12 - Up-Date - May 2008



RAIL ACCESS LEGEND

Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Sliding - Access by negotiation with Owner
	Redundant Private Sliding - Access by negotiation with Owner

QR Network

NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS
North Coast Line & Newlands System
LINE DIAGRAM

DRAWING NUMBER
NAG 013
SHEET 8 OF 17

11

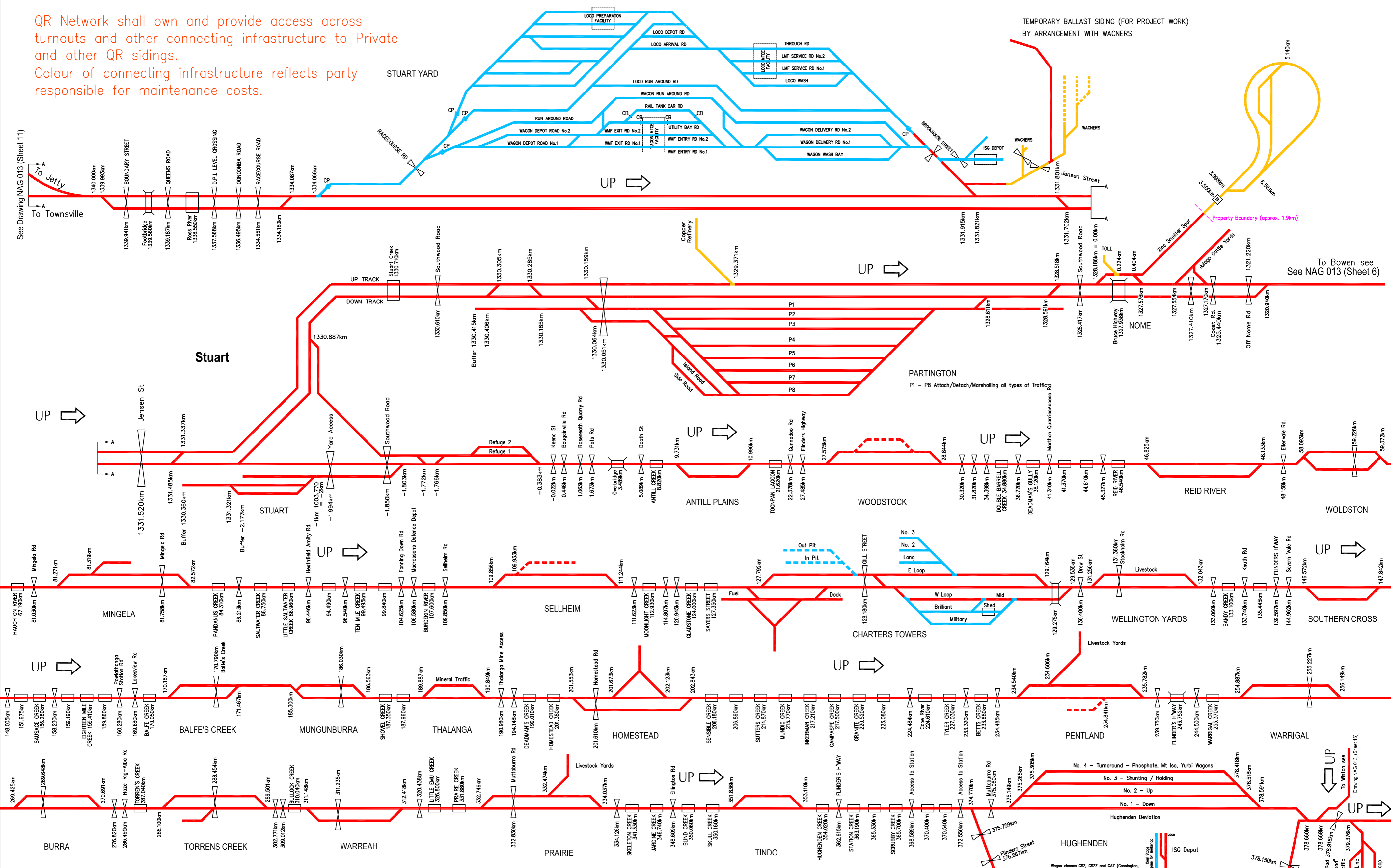
Issue 11 - Update - May 2008

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NEWLANDS GOONYELLA LINK

QR Network 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 Drawing NAG 013 (Sheet 11)



RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

RAIL ACCESS
North Coast Line & Mt Isa Line
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

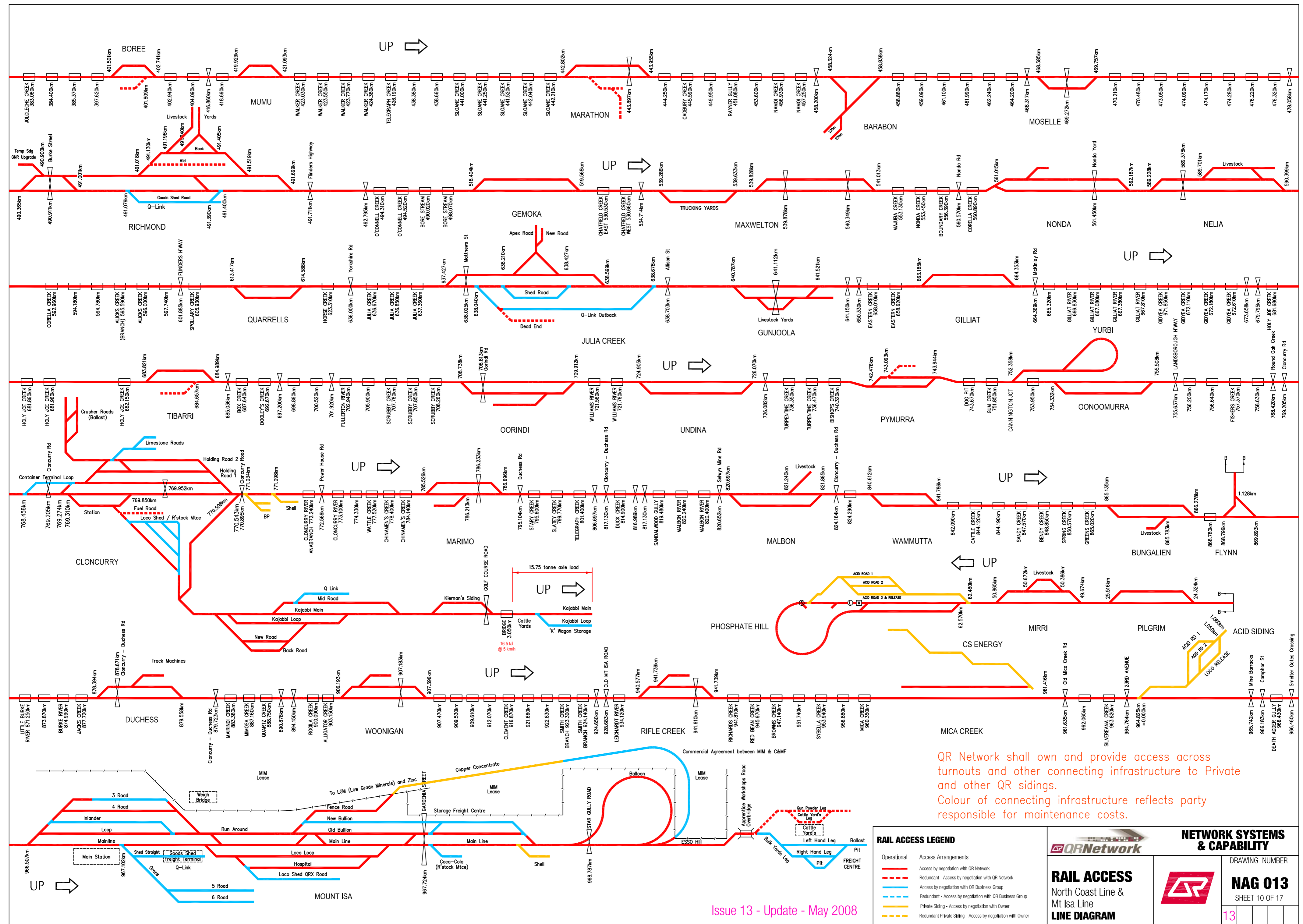
DRAWING NUMBER
NAG 013
SHEET 9 OF 17

12

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See Drawing NAG 013 (Sheet 16)

To Bowen see See NAG 013 (Sheet 6)



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RAIL ACCESS LEGEND

Operational	Access Arrangements
(Solid red line)	Access by negotiation with QR Network
(Dashed red line)	Redundant - Access by negotiation with QR Network
(Solid blue line)	Access by negotiation with QR Business Group
(Dashed blue line)	Redundant - Access by negotiation with QR Business Group
(Solid yellow line)	Private Skidding - Access by negotiation with Owner
(Dashed yellow line)	Redundant Private Skidding - Access by negotiation with Owner

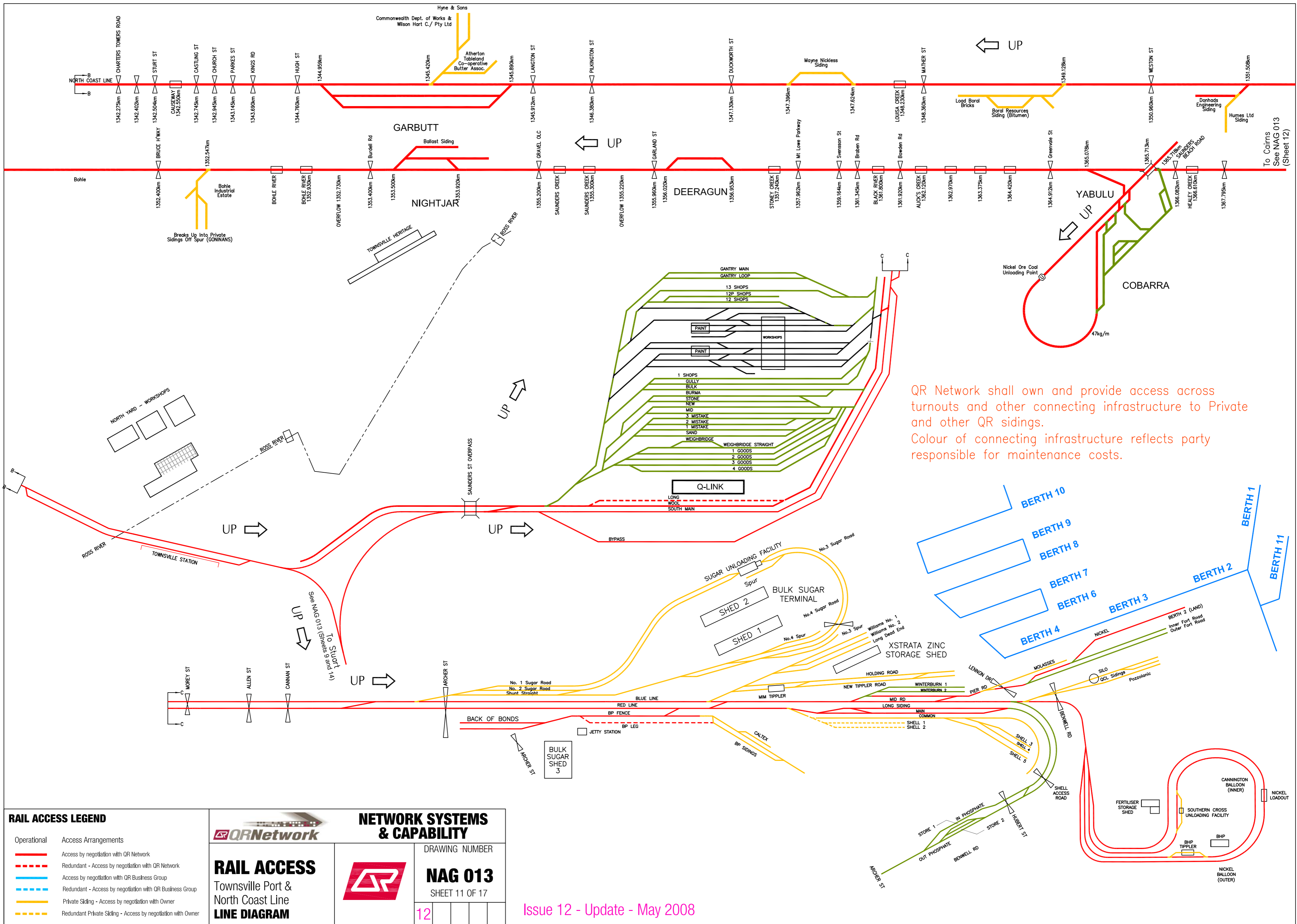
QR Network

NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS
 North Coast Line &
 Mt Isa Line
LINE DIAGRAM

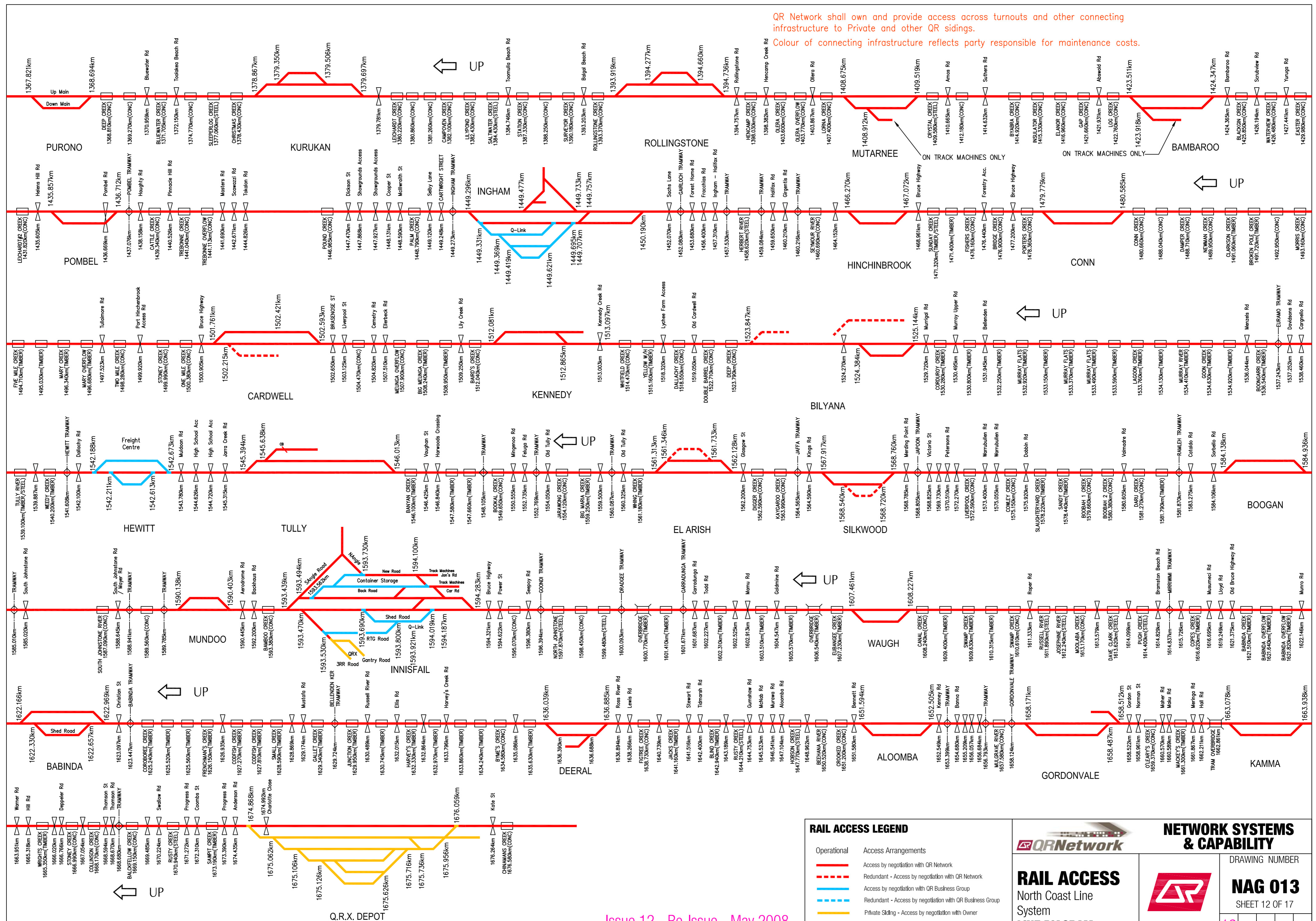
DRAWING NUMBER
NAG 013
 SHEET 10 OF 17

13



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RAIL ACCESS LEGEND

Operational	Access Arrangements
Red line	Access by negotiation with QR Network
Red dashed line	Redundant - Access by negotiation with QR Network
Blue line	Access by negotiation with QR Business Group
Blue dashed line	Redundant - Access by negotiation with QR Business Group
Yellow line	Private Sliding - Access by negotiation with Owner
Yellow dashed line	Redundant Private Sliding - Access by negotiation with Owner

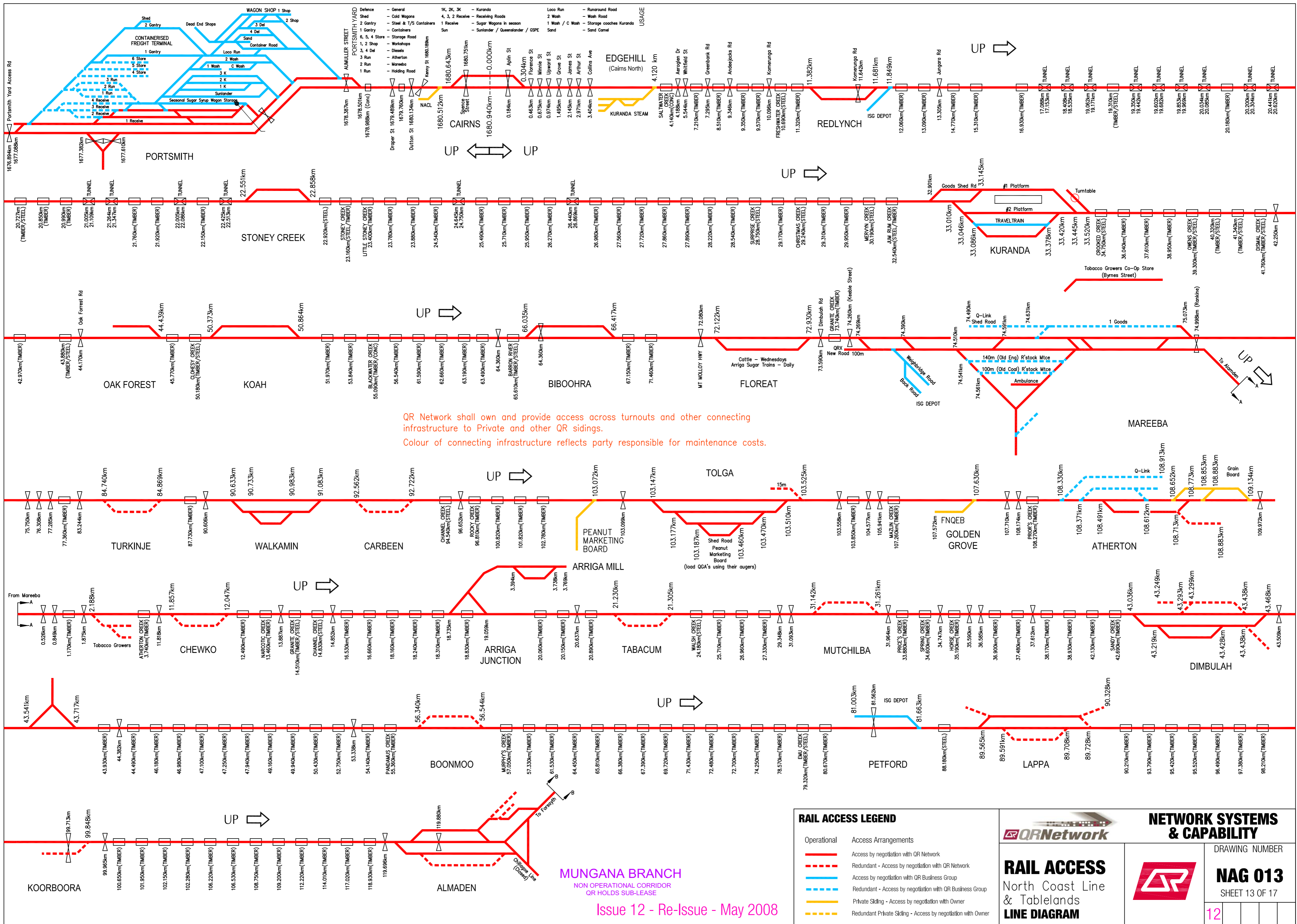
QR Network

NETWORK SYSTEMS & CAPABILITY

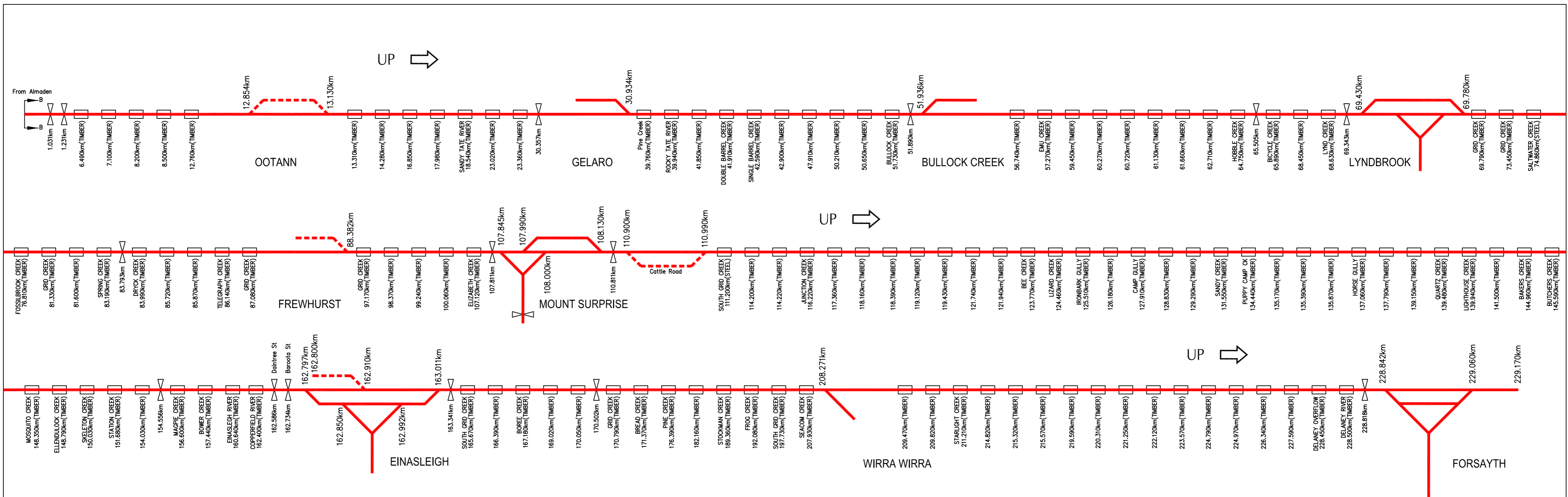
RAIL ACCESS
North Coast Line System
LINE DIAGRAM

DRAWING NUMBER
NAG 013
SHEET 12 OF 17

12



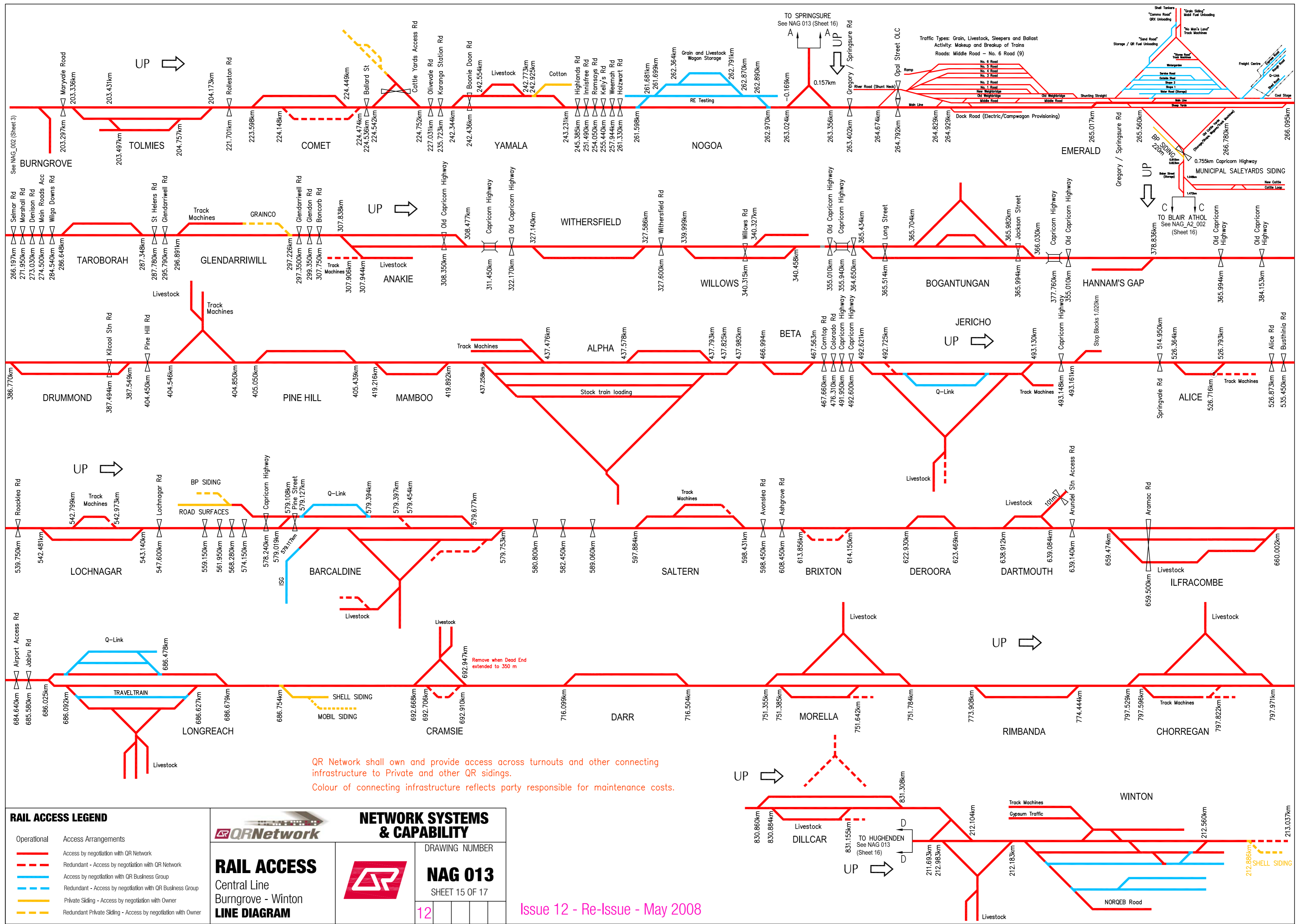
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RAIL ACCESS LEGEND		NETWORK SYSTEMS & CAPABILITY	
Operational	Access Arrangements	 RAIL ACCESS Tablelands System LINE DIAGRAM	 NAG 013 SHEET 14 OF 17
Red solid line	Access by negotiation with QR Network		
Red dashed line	Redundant - Access by negotiation with QR Network		
Blue solid line	Access by negotiation with QR Business Group		
Blue dashed line	Redundant - Access by negotiation with QR Business Group		
Yellow solid line	Private Siding - Access by negotiation with Owner	DRAWING NUMBER	
Orange dashed line	Redundant Private Siding - Access by negotiation with Owner		
		11	



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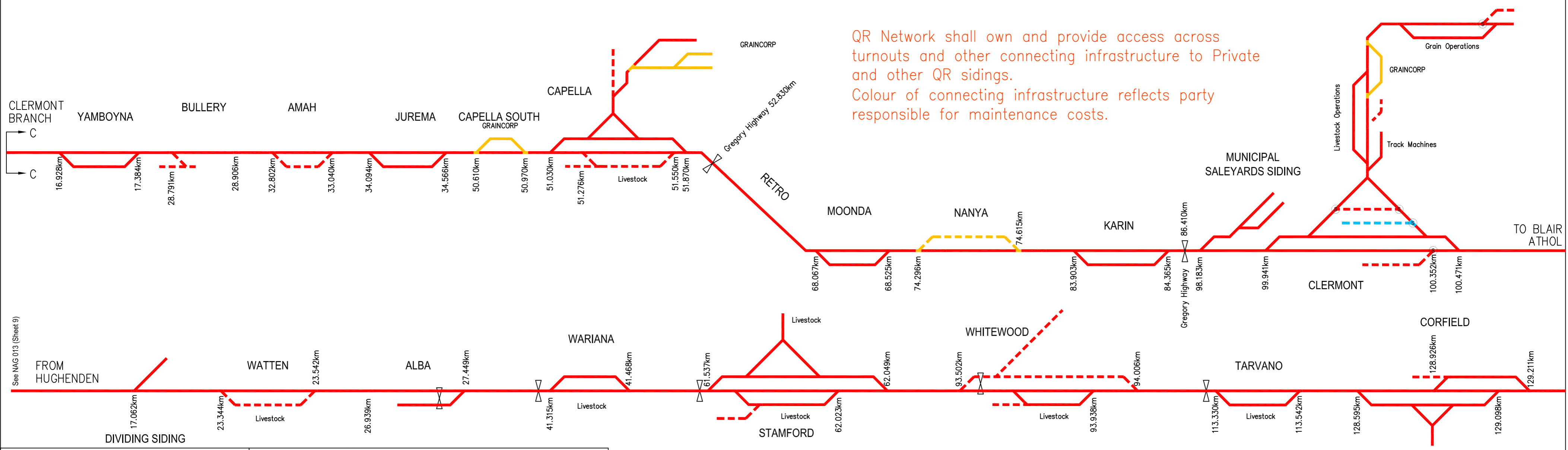
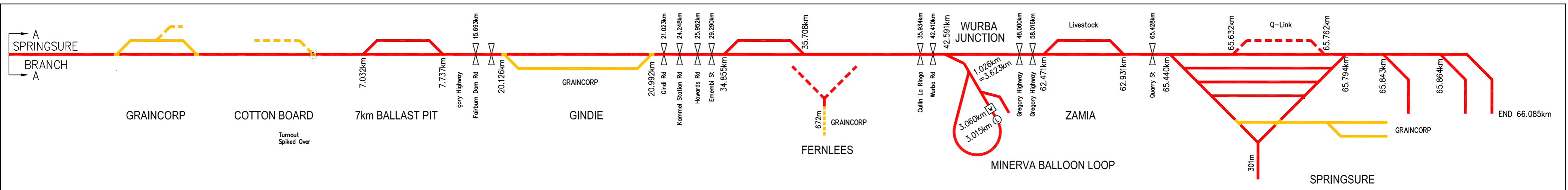
RAIL ACCESS LEGEND	
Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

QR Network

RAIL ACCESS
 Central Line
 Burngrove - Winton
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY	
	DRAWING NUMBER
	NAG 013
	SHEET 15 OF 17
12	

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RAIL ACCESS LEGEND

Operational	Access Arrangements
	Access by negotiation with QR Network
	Redundant - Access by negotiation with QR Network
	Access by negotiation with QR Business Group
	Redundant - Access by negotiation with QR Business Group
	Private Siding - Access by negotiation with Owner
	Redundant Private Siding - Access by negotiation with Owner

QR Network

NETWORK SYSTEMS & CAPABILITY

RAIL ACCESS

Central West System

LINE DIAGRAM

DRAWING NUMBER

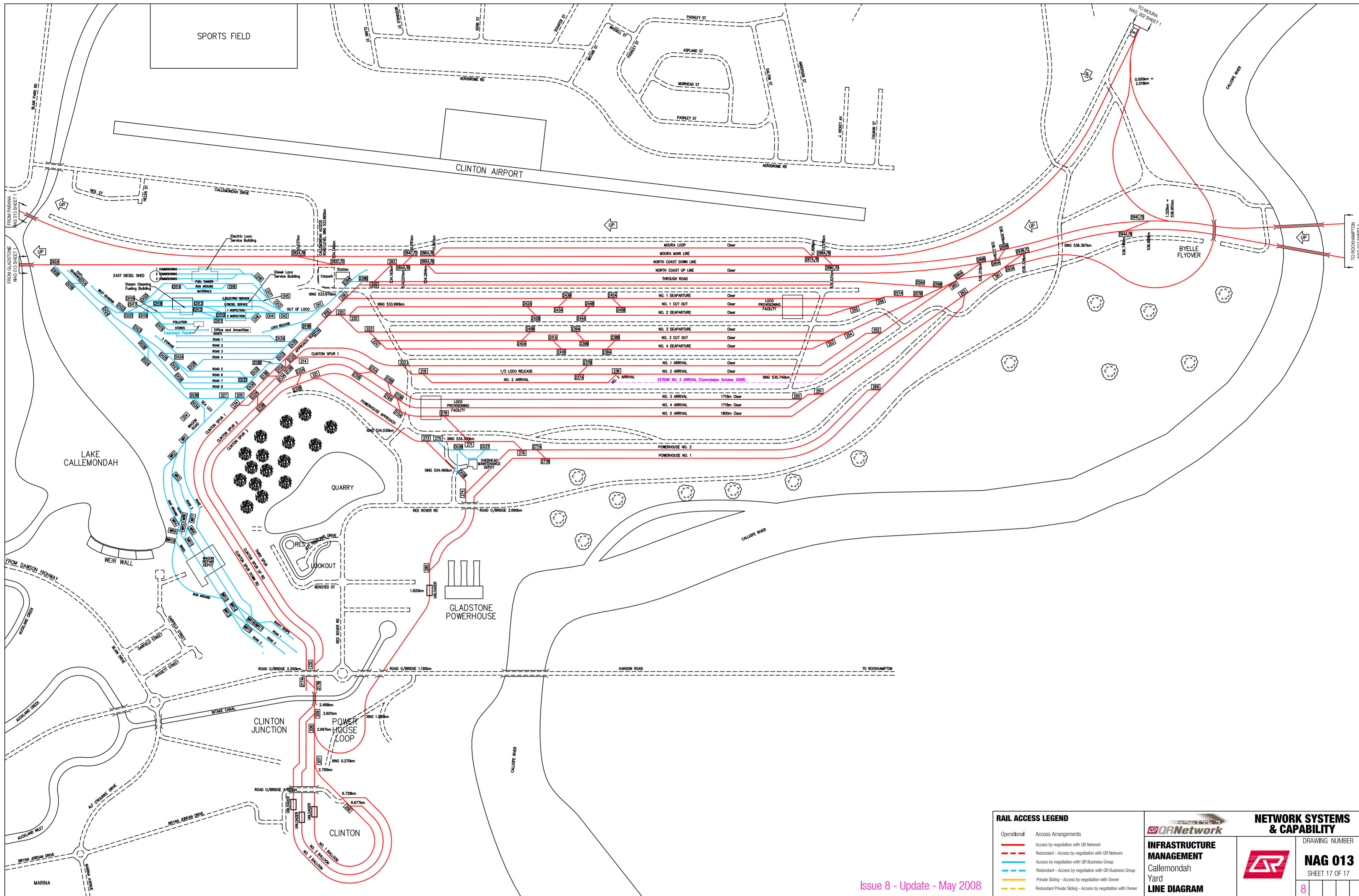
NAG 013

SHEET 16 OF 17

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RAIL ACCESS LEGEND	
Operational	Access Arrangements
— (Red solid line)	Access by negotiation with QR Network
— (Red dashed line)	Redundant - Access by negotiation with QR Network
— (Blue solid line)	Access by negotiation with QR Business Group
— (Blue dashed line)	Redundant - Access by negotiation with QR Business Group
— (Yellow solid line)	Private Skidding - Access by negotiation with Owner
— (Yellow dashed line)	Redundant Private Skidding - Access by negotiation with Owner

	NETWORK SYSTEMS & CAPABILITY	
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