

DIAGRAM
NAG 017

LINE DIAGRAM COVERAGE

Sheet 1	North Coast Line Suburban
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
Sheet 7	Main Line & Branches
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Sheet 10	Western Line & Cecil Plains
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Sheet 12	Western Line & Wandoan
Sheet 13	Western Line & Great Western Line
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Sheet 21	Mayne Loco Depot
Sheet 22	Mayne Marshalling & Normanby
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ISSUE - MAY - 2008

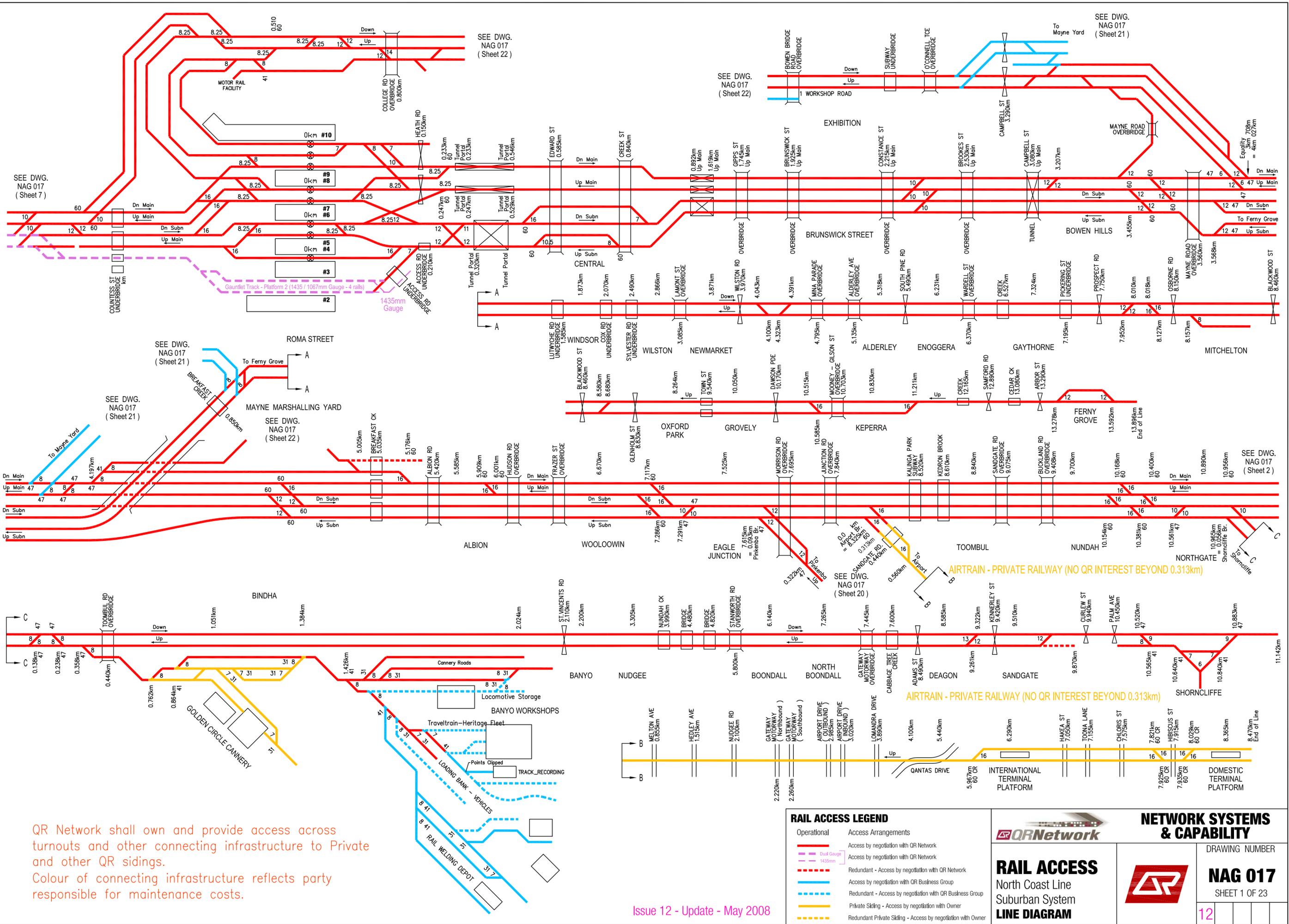


RAIL ACCESS
SOUTHERN QUEENSLAND



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)



SEE DWG. NAG 017 (Sheet 7)

SEE DWG. NAG 017 (Sheet 22)

SEE DWG. NAG 017 (Sheet 22)

SEE DWG. NAG 017 (Sheet 21)

SEE DWG. NAG 017 (Sheet 21)

SEE DWG. NAG 017 (Sheet 21)

SEE DWG. NAG 017 (Sheet 22)

SEE DWG. NAG 017 (Sheet 20)

SEE DWG. NAG 017 (Sheet 2)

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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	Redundant Private Sliding - Access by negotiation with Owner

RAIL ACCESS
North Coast Line
Suburban System
LINE DIAGRAM

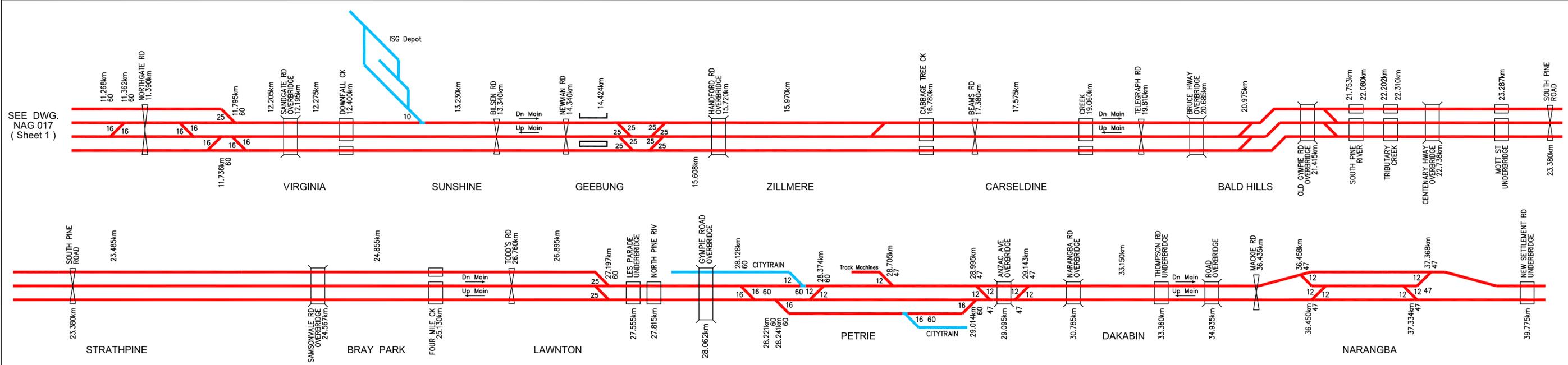
NETWORK SYSTEMS & CAPABILITY

NAG 017
SHEET 1 OF 23

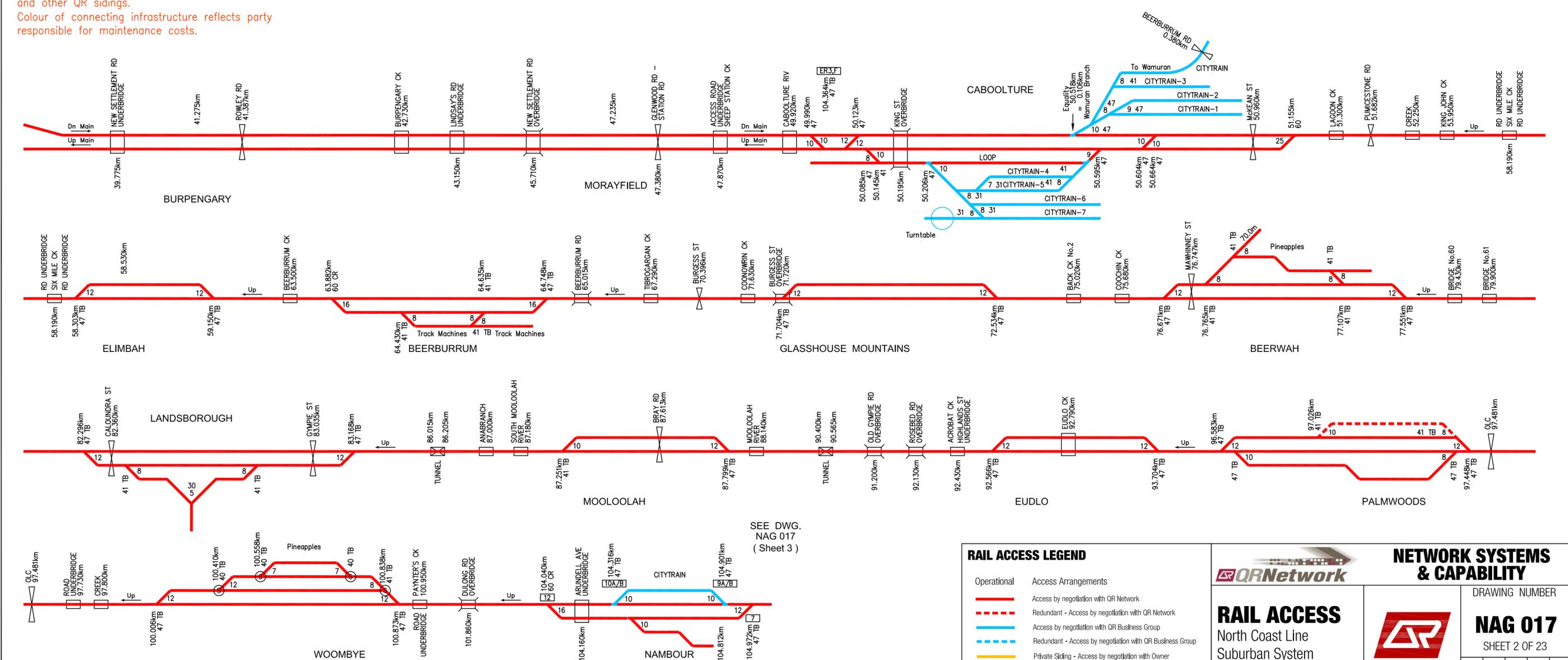
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12			
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SEE DWG. NAG 017 (Sheet 1)



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	
—	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



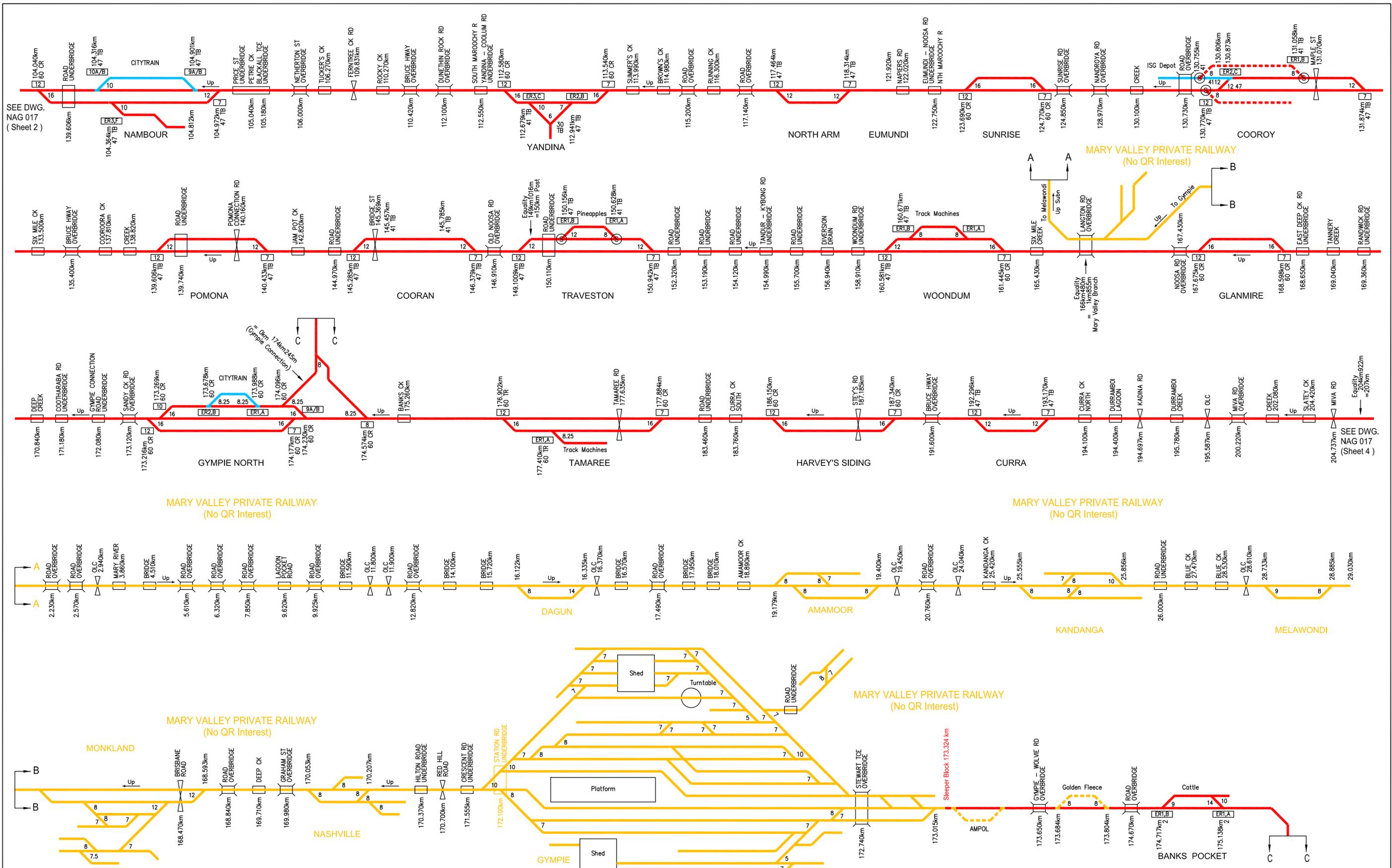
RAIL ACCESS
North Coast Line
Suburban System
LINE DIAGRAM

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

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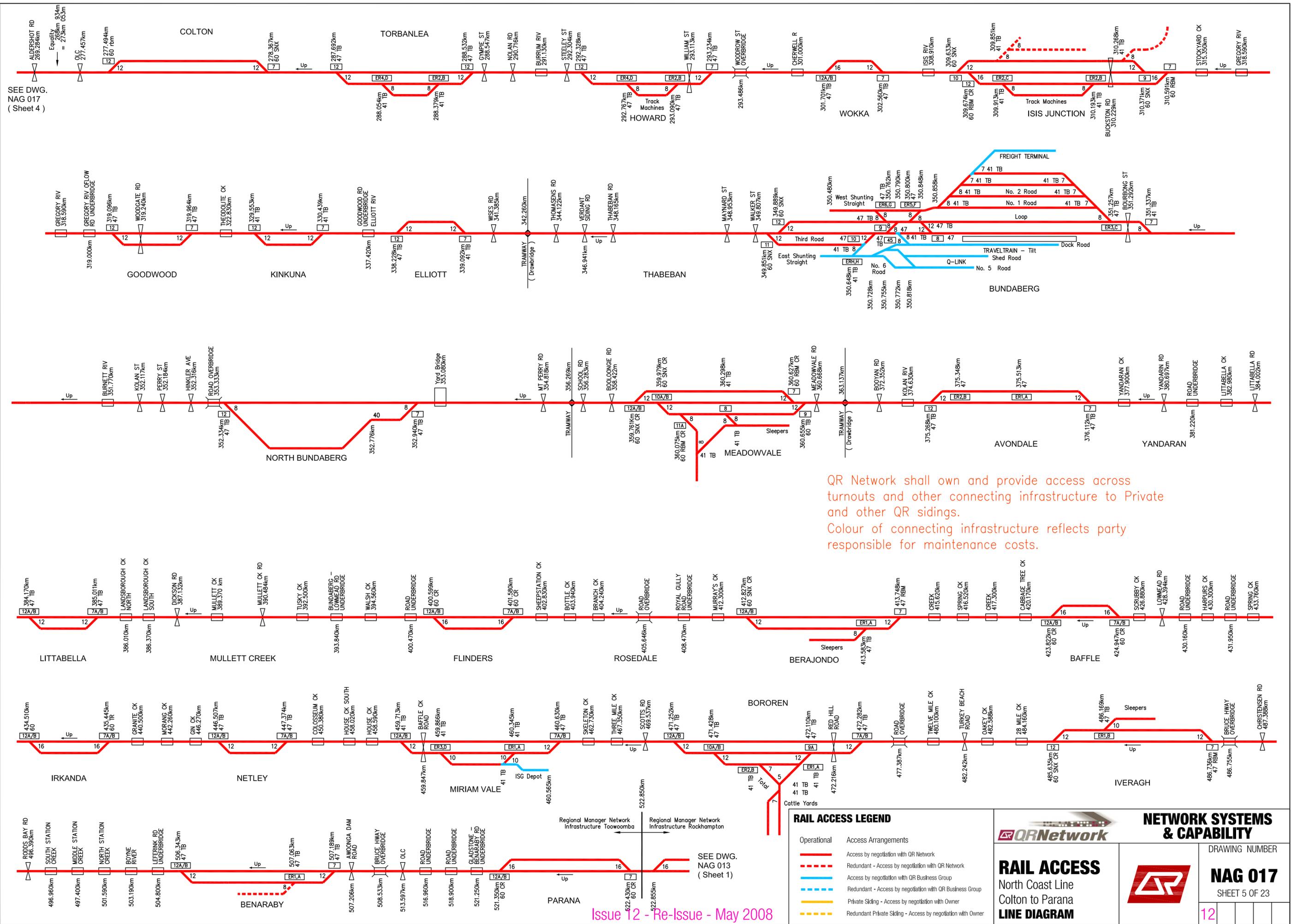
RAIL ACCESS
North Coast Line & Mary Valley Branch
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

NAG 017
SHEET 3 OF 23

DRAWING NUMBER

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.

Issue 12 - Re-Issue - May 2008

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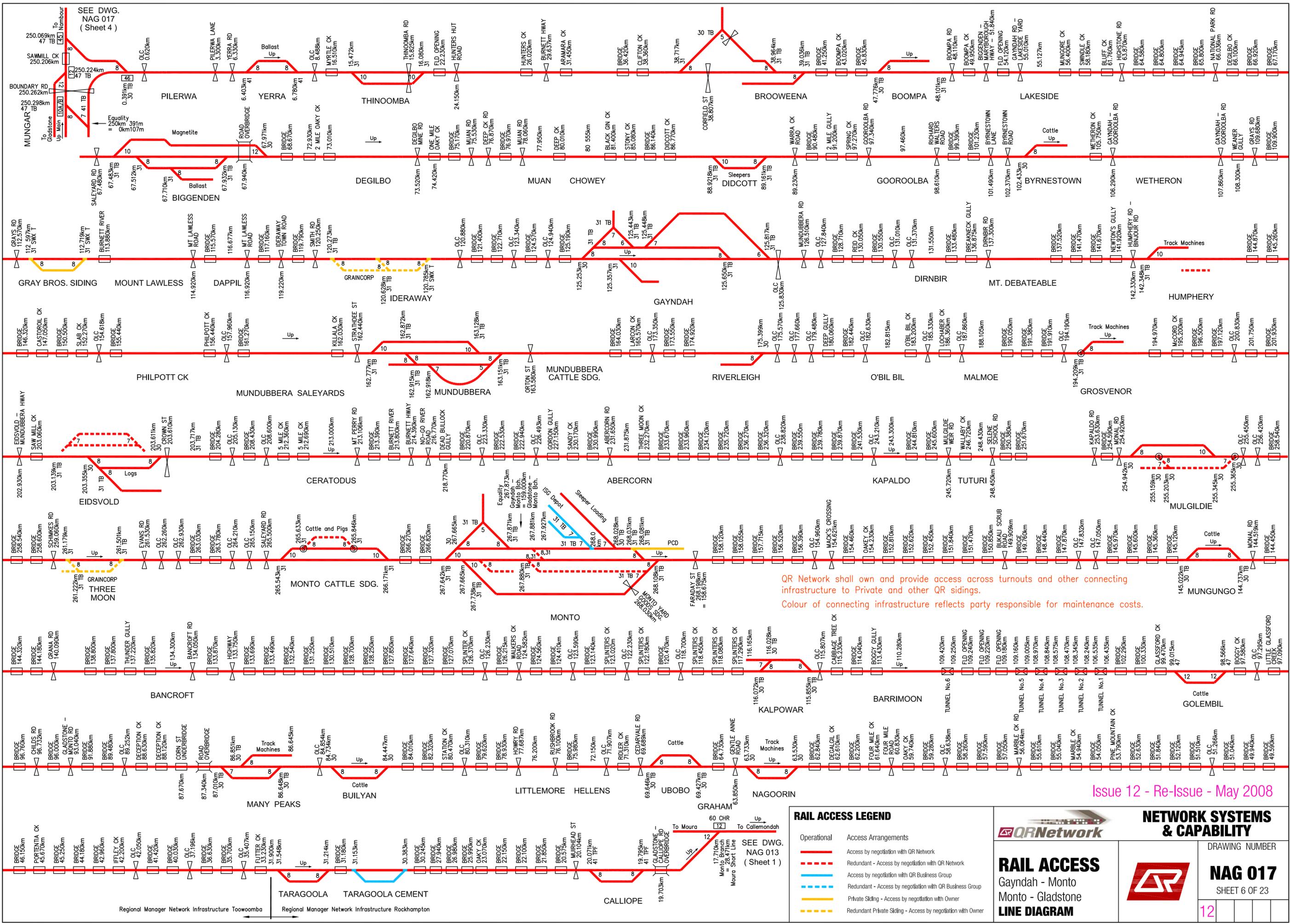
RAIL ACCESS
North Coast Line
Colton to Parana
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

NAG 017
SHEET 5 OF 23

DRAWING NUMBER

12			
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SEE DWG. NAG 017 (Sheet 4)

SEE DWG. NAG 013 (Sheet 1)

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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

TARAGOOLA TARAGOOLA CEMENT

MANY PEAKS BUILYAN

CATTLE GOLEMBIL

BARRIMOON

KALPOWAR

GRAHAM NAGOORIN

UBOBO HELLENS

LITTLEMORE

BANCROFT

MUNGUNGO

MULGILDIE

TUTURI

KAPALDO

ABERCORN

CERATODUS

EIDSVOLD

GROSVENOR

MALMOE

O'BIL BIL

RIVERLEIGH

MUNDUBBERA CATTLE SDG.

MUNDUBBERA SALEYARDS

PHILPOTT CK

HUMPHERY

MT. DEBATEABLE

DIRNBIR

GOOROLBA

MUAN CHOWEY

DEGILBO

GRAY BROS. SIDING

WETHERON

BYRNESTOWN

BOOMPA

BROOWEENA

THINOOMBA

YERRA

PILERWA

LAKESIDE

BOOMPA

BROOWEENA

THINOOMBA

YERRA

PILERWA

MUNGAR

MUNGAR

MUNGAR

MUNGAR

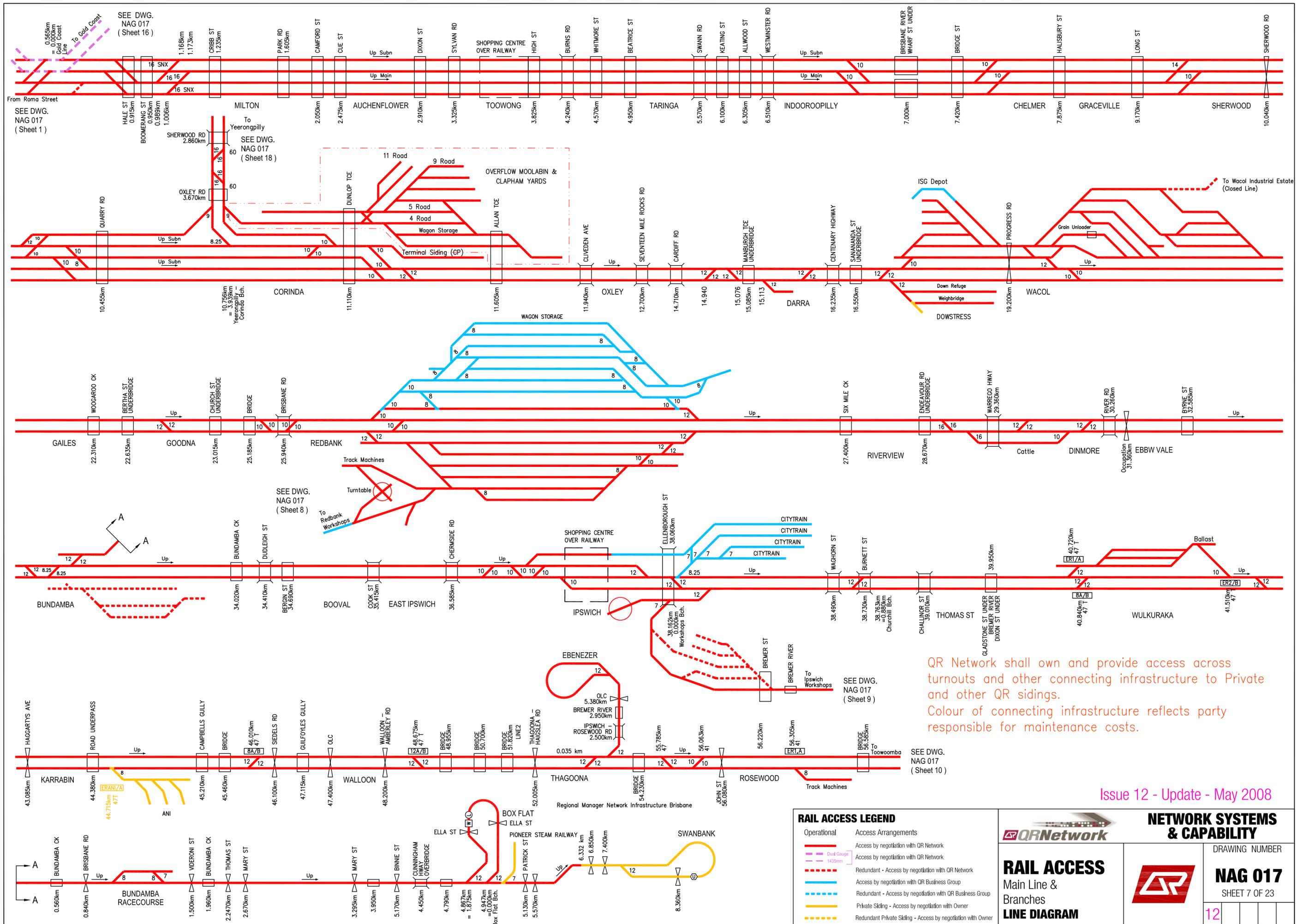
MUNGAR

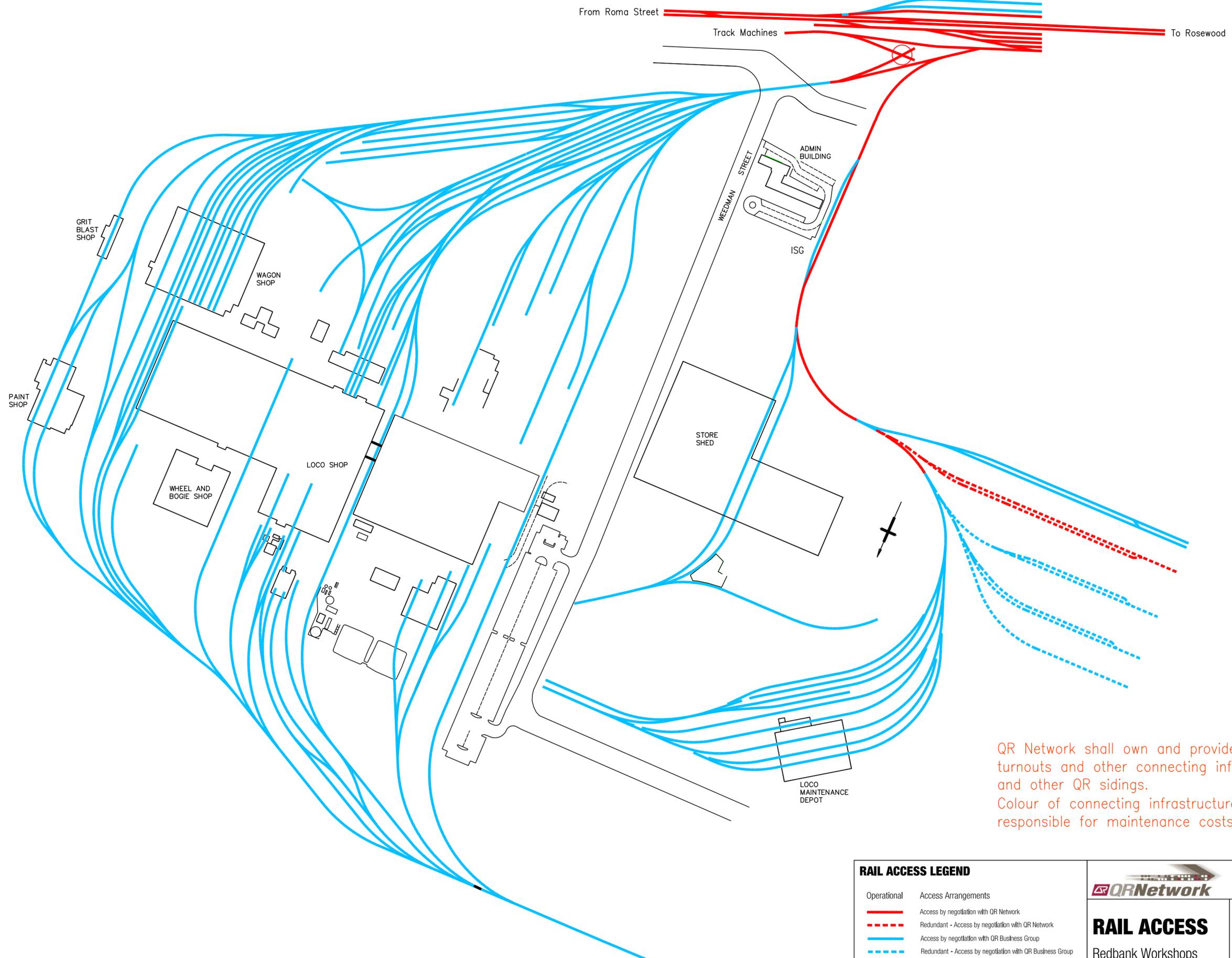
MUNGAR

MUNGAR

MUNGAR

MUNGAR





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Issue 12 - Re-Issue - May 2008

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

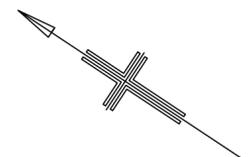


FROM IPSWICH STATION
SEE DWG. NAG 017
(Sheet 7)
BREMER RIVER

Queensland Museum

Approximate
Heritage Boundary

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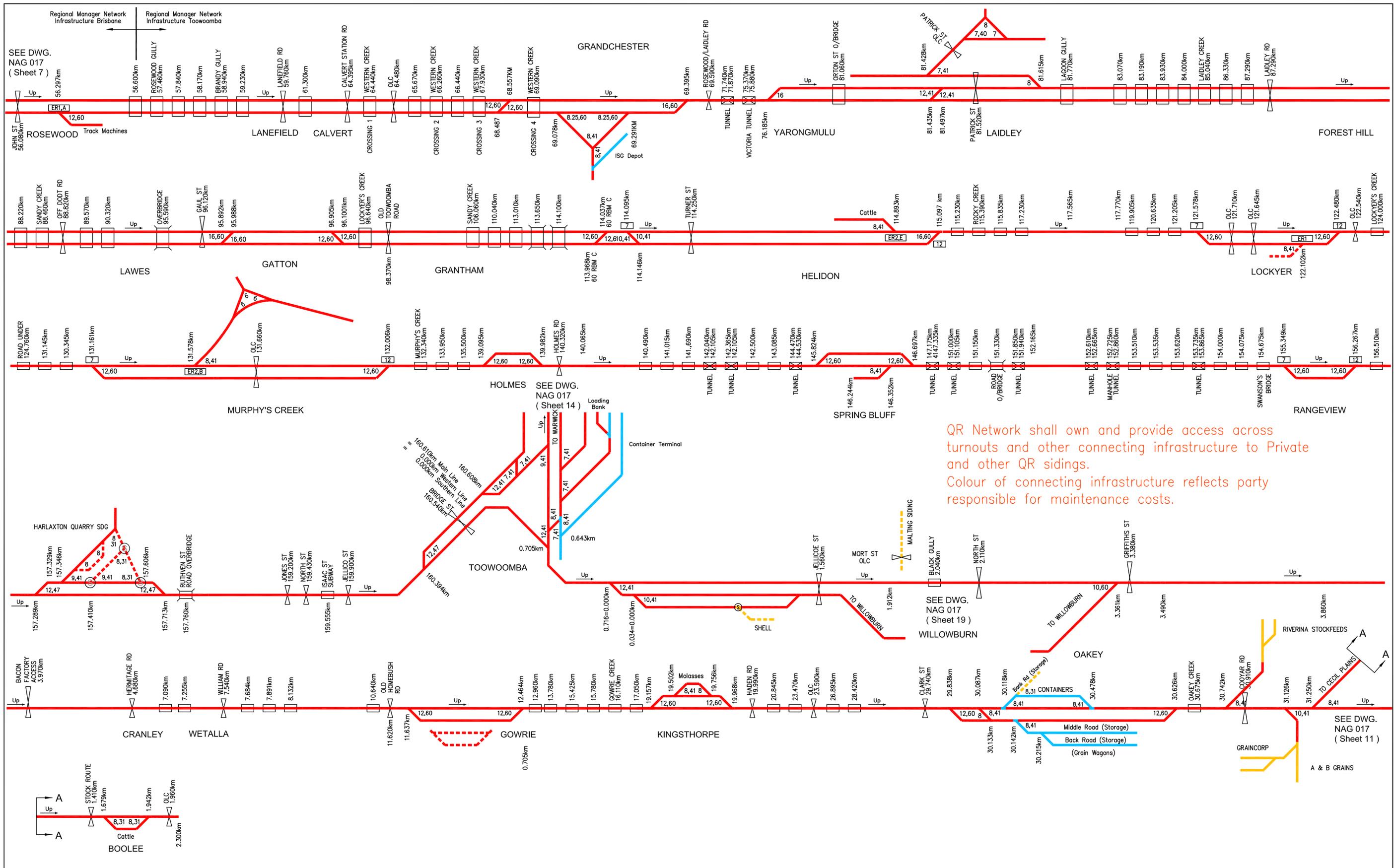


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RAIL ACCESS LEGEND	
Operational	Access Arrangements
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		NETWORK SYSTEMS & CAPABILITY	
RAIL ACCESS Ipswich Workshops		DRAWING NUMBER NAG 017 SHEET 9 OF 23	
LINE DIAGRAM			
		11	

Issue 11 - Re-Issue - May 2008



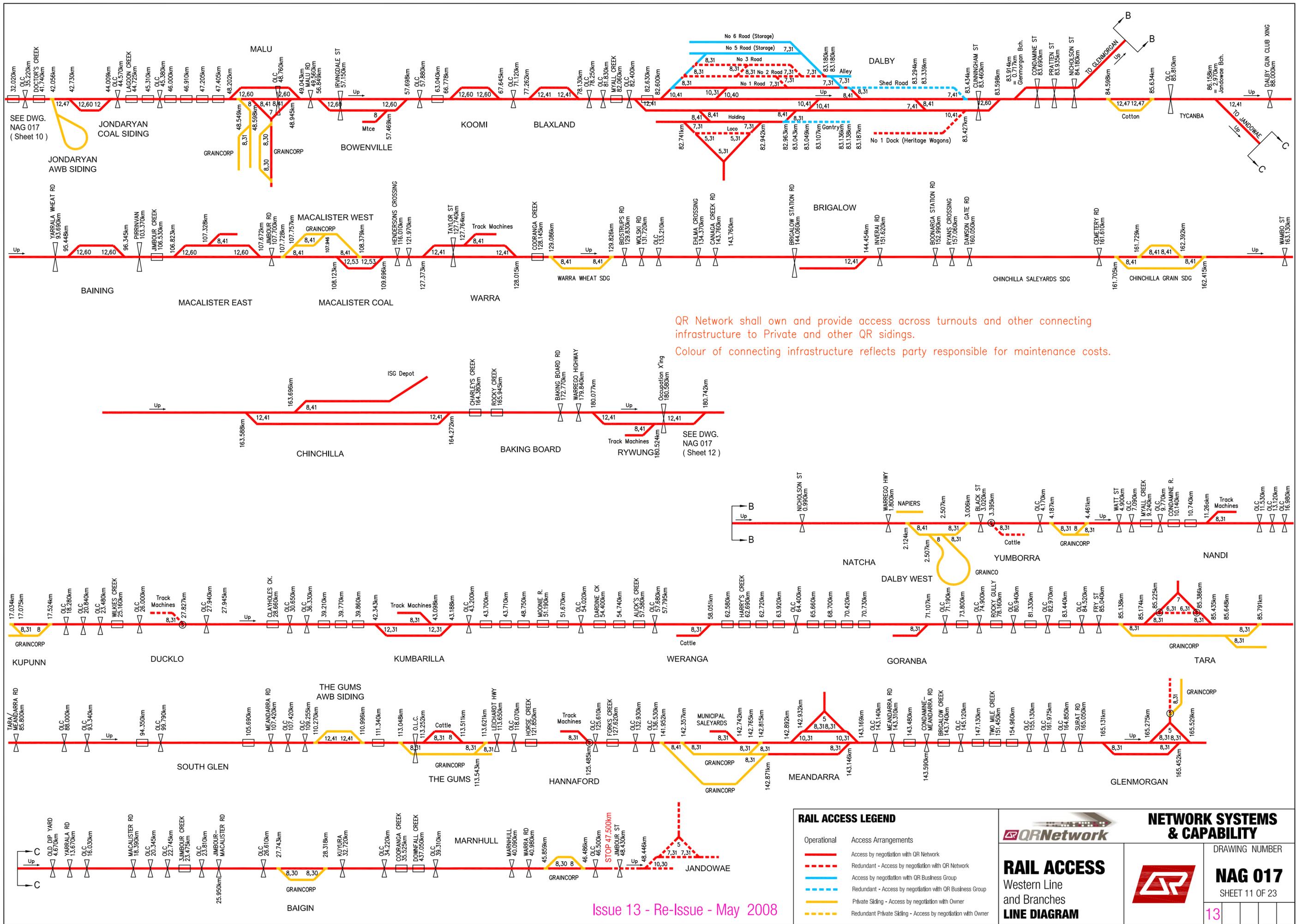
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RAIL ACCESS
Western Line & Cecil Plains Branch
LINE DIAGRAM

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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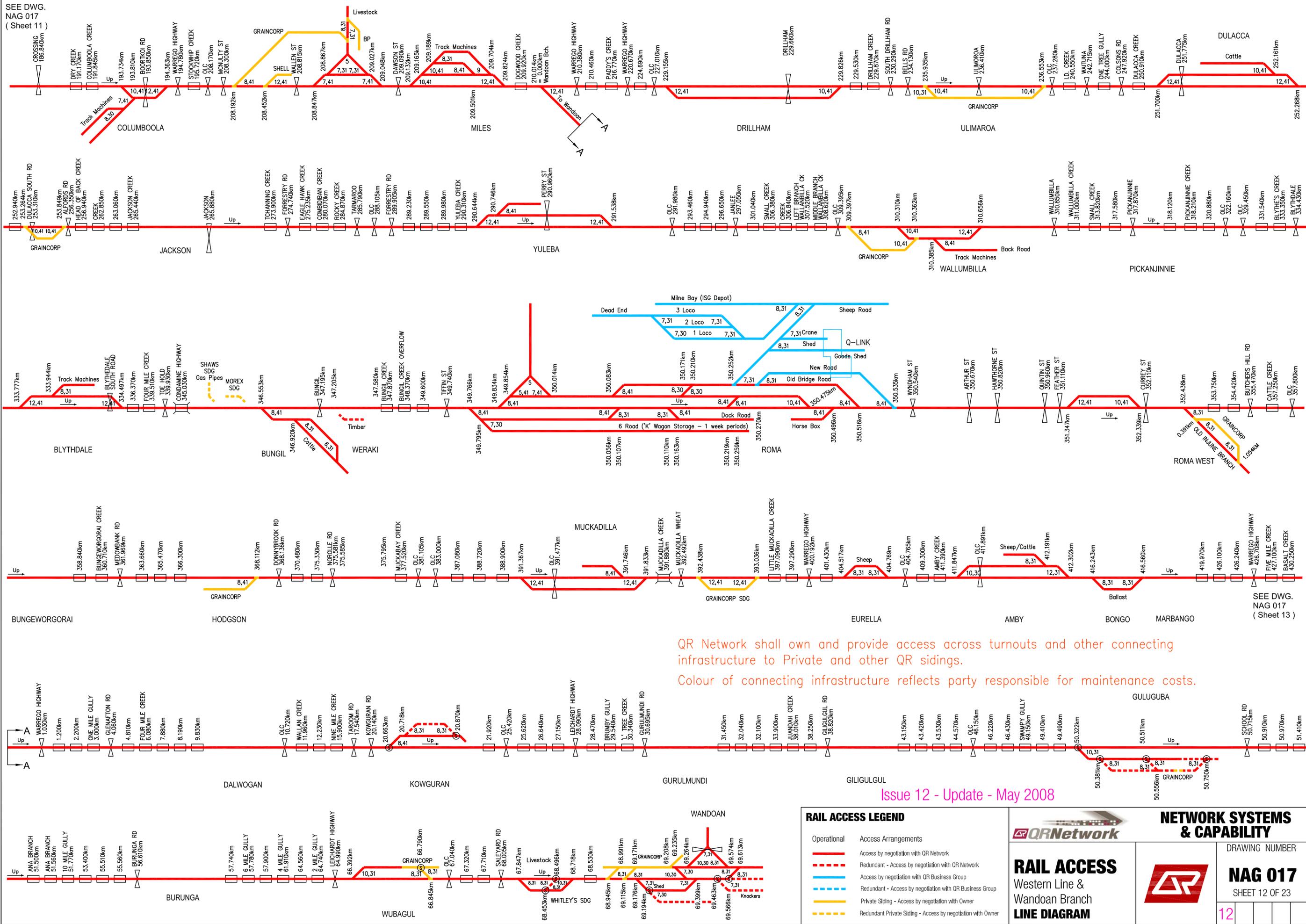
RAIL ACCESS
Western Line
and Branches
LINE DIAGRAM

**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

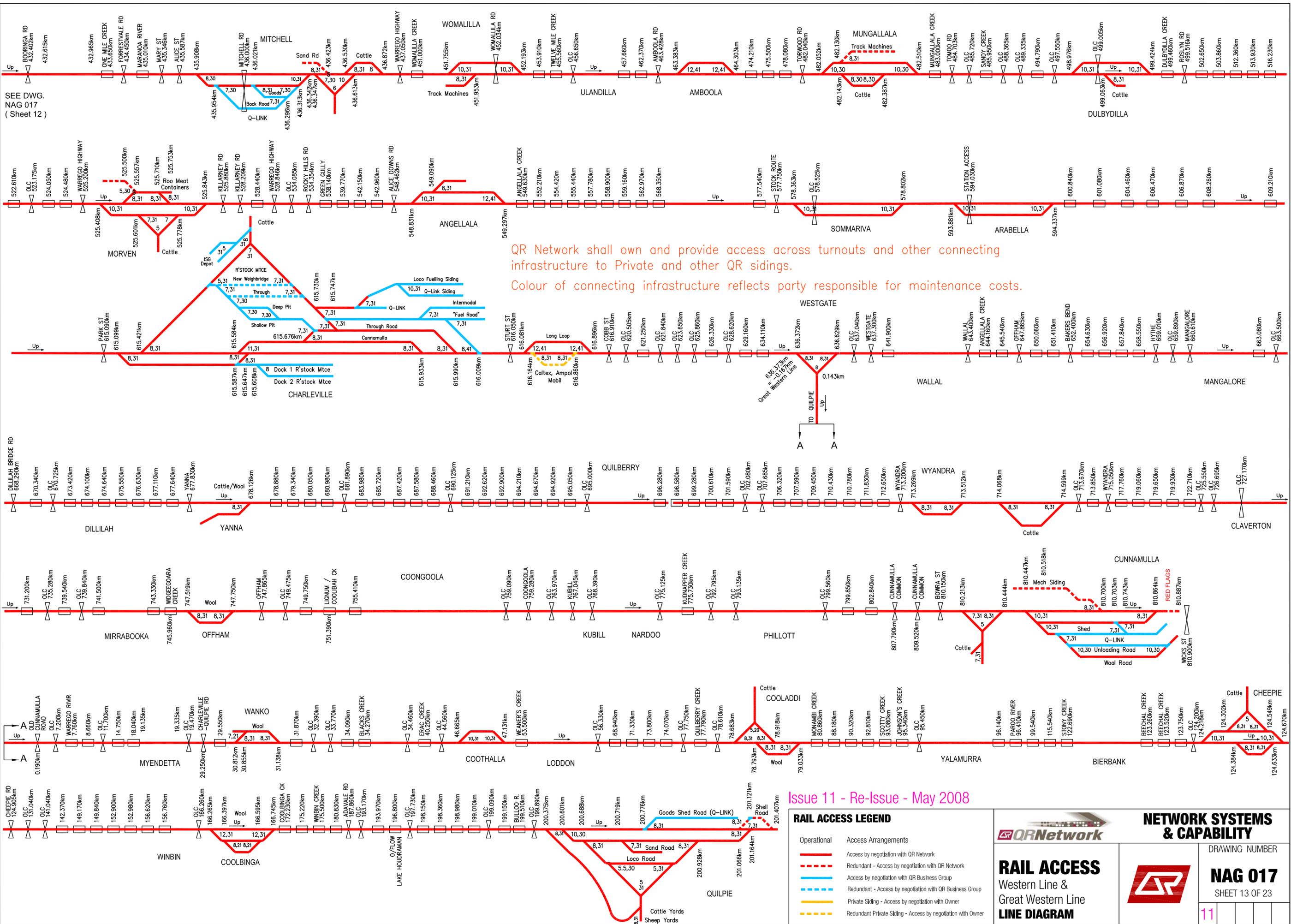
RAIL ACCESS LEGEND	
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RAIL ACCESS
Western Line & Wandoan Branch
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

DRAWING NUMBER
NAG 017
SHEET 12 OF 23

12



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Issue 11 - Re-Issue - May 2008

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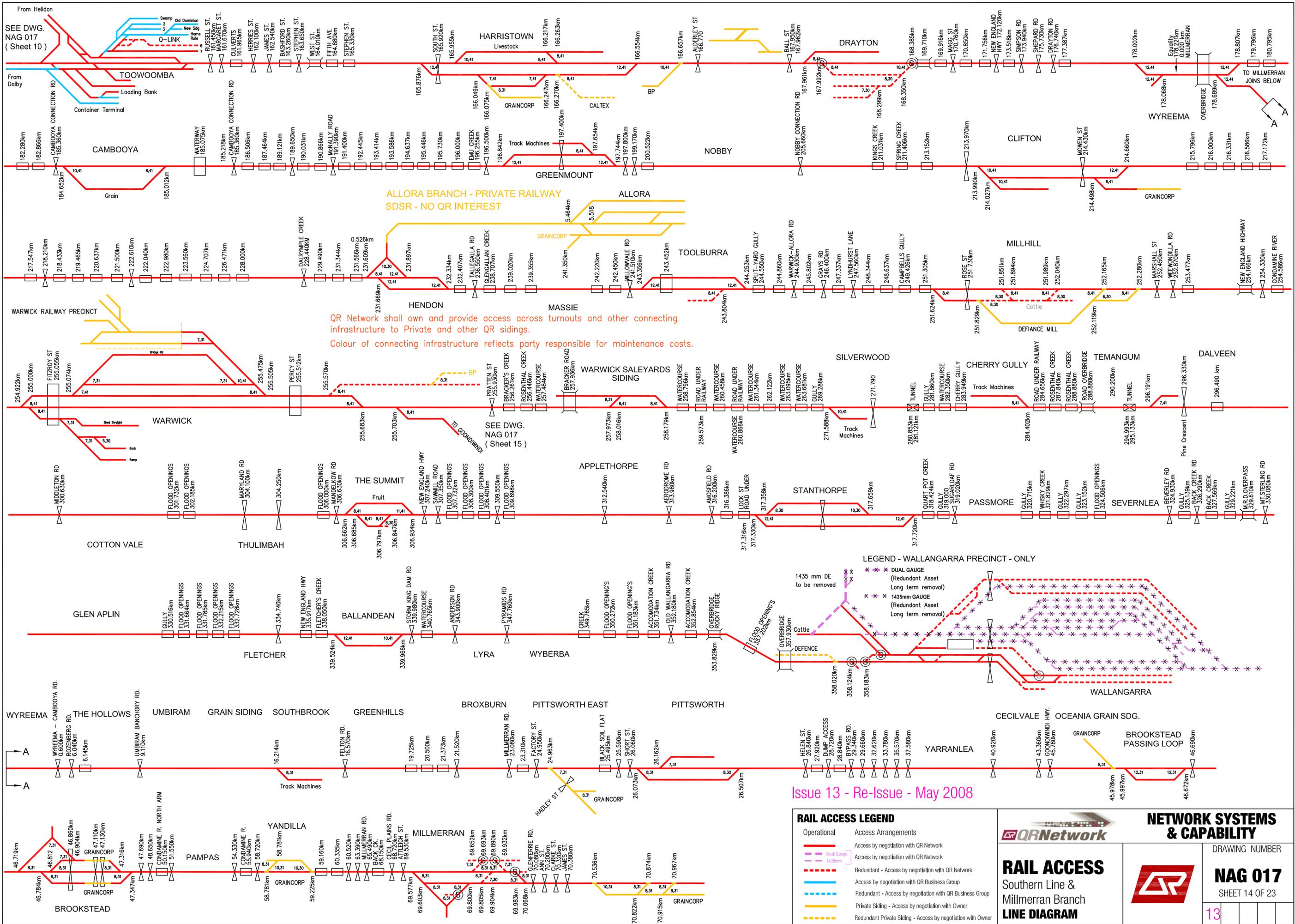


RAIL ACCESS
Western Line &
Great Western Line
LINE DIAGRAM

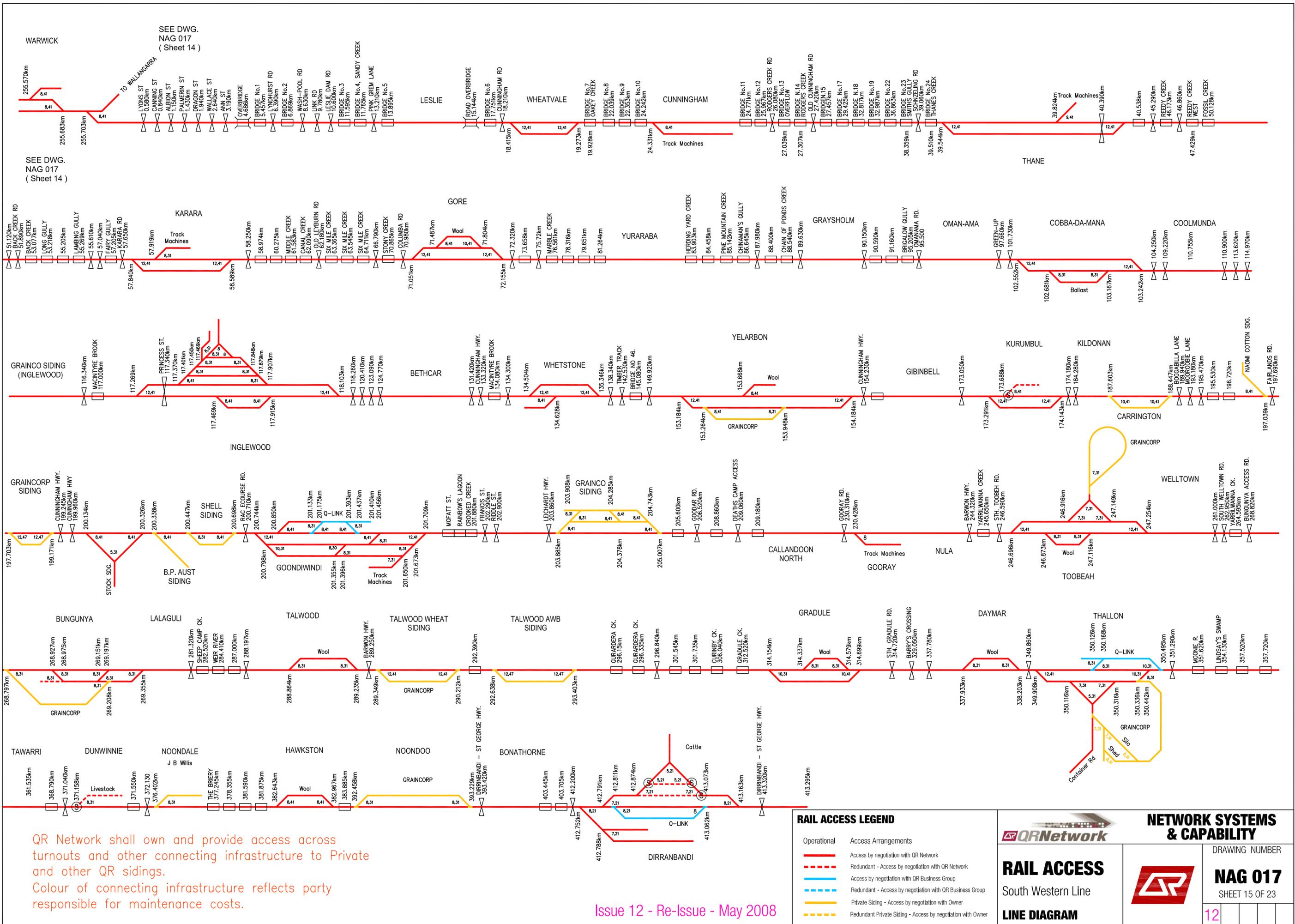
NETWORK SYSTEMS & CAPABILITY



DRAWING NUMBER
NAG 017
SHEET 13 OF 23



Issue 13 - Re-Issue - May 2008



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Issue 12 - Re-Issue - May 2008

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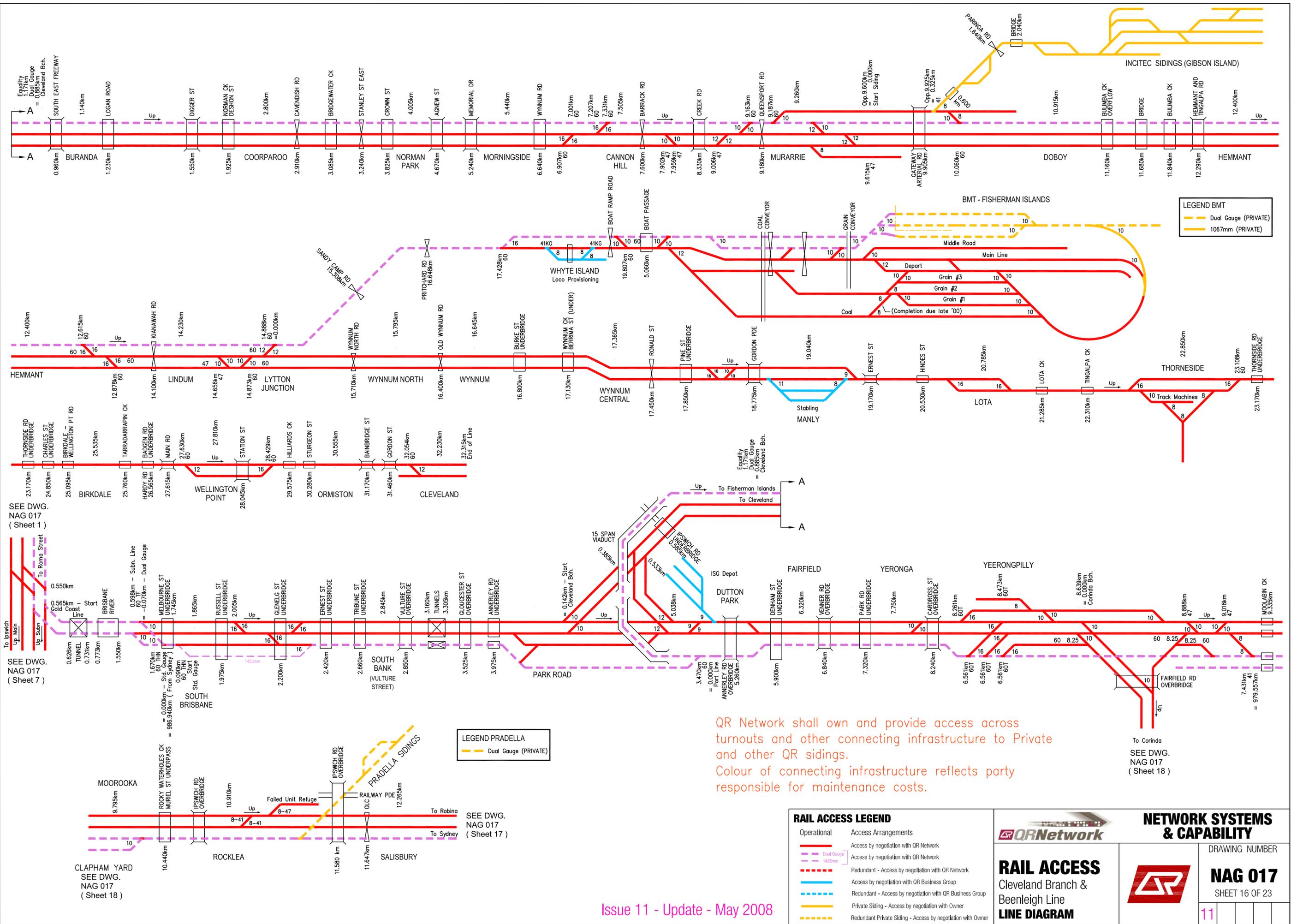
RAIL ACCESS
South Western Line
LINE DIAGRAM

NETWORK SYSTEMS & CAPABILITY

NAG 017
SHEET 15 OF 23

DRAWING NUMBER

12			
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LEGEND BMT
 Dual Gauge (PRIVATE)
 1067mm (PRIVATE)

LEGEND PRADELLA
 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
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11

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 1)

SEE DWG. NAG 017 (Sheet 7)

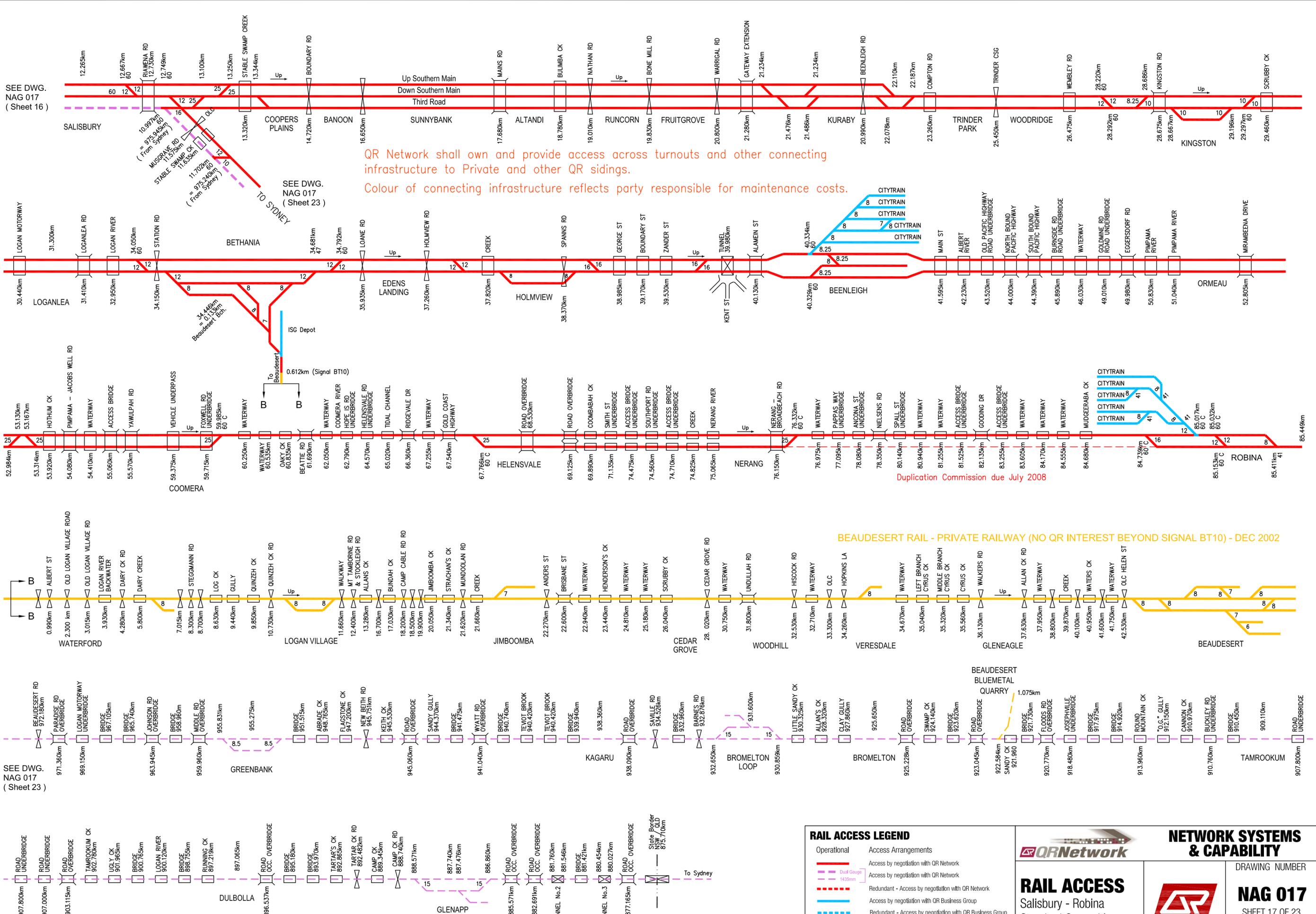
SEE DWG. NAG 017 (Sheet 17)

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)



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SEE DWG. NAG 017 (Sheet 23)

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

RAIL ACCESS
Salisbury - Robina
Standard Gauge Line
LINE DIAGRAM

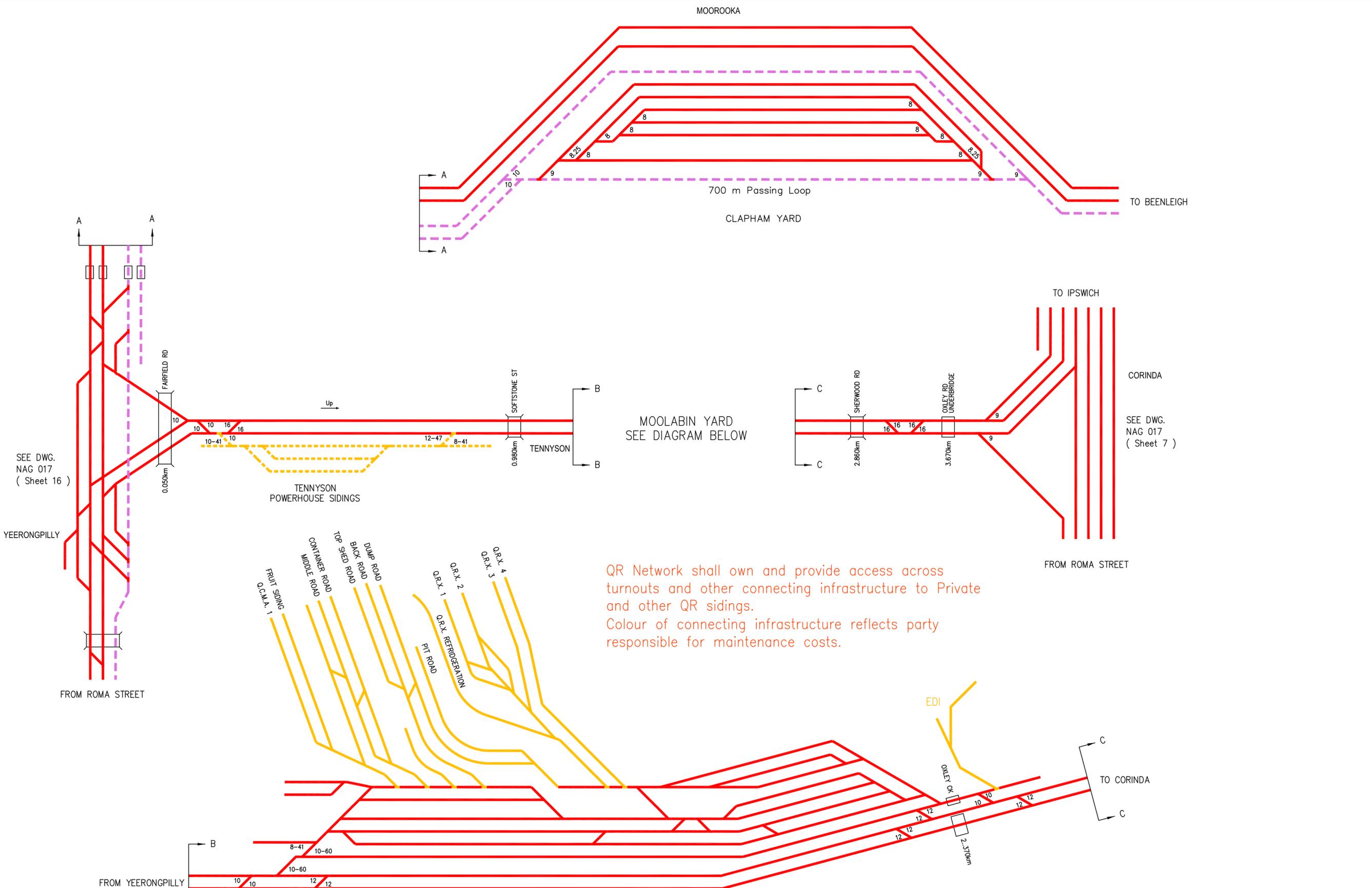
NETWORK SYSTEMS & CAPABILITY

NAG 017
SHEET 17 OF 23

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12			
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Issue 12 - Update - May 2008



MOOROOKA

700 m Passing Loop

CLAPHAM YARD

TO BEENLEIGH

TO IPSWICH

CORINDA

SEE DWG. NAG 017 (Sheet 7)

MOOLABIN YARD SEE DIAGRAM BELOW

FROM ROMA STREET

TO CORINDA

SEE DWG. NAG 017 (Sheet 16)

YEERONGPILLY

FROM ROMA STREET

TENNYSON POWERHOUSE SIDINGS

- 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

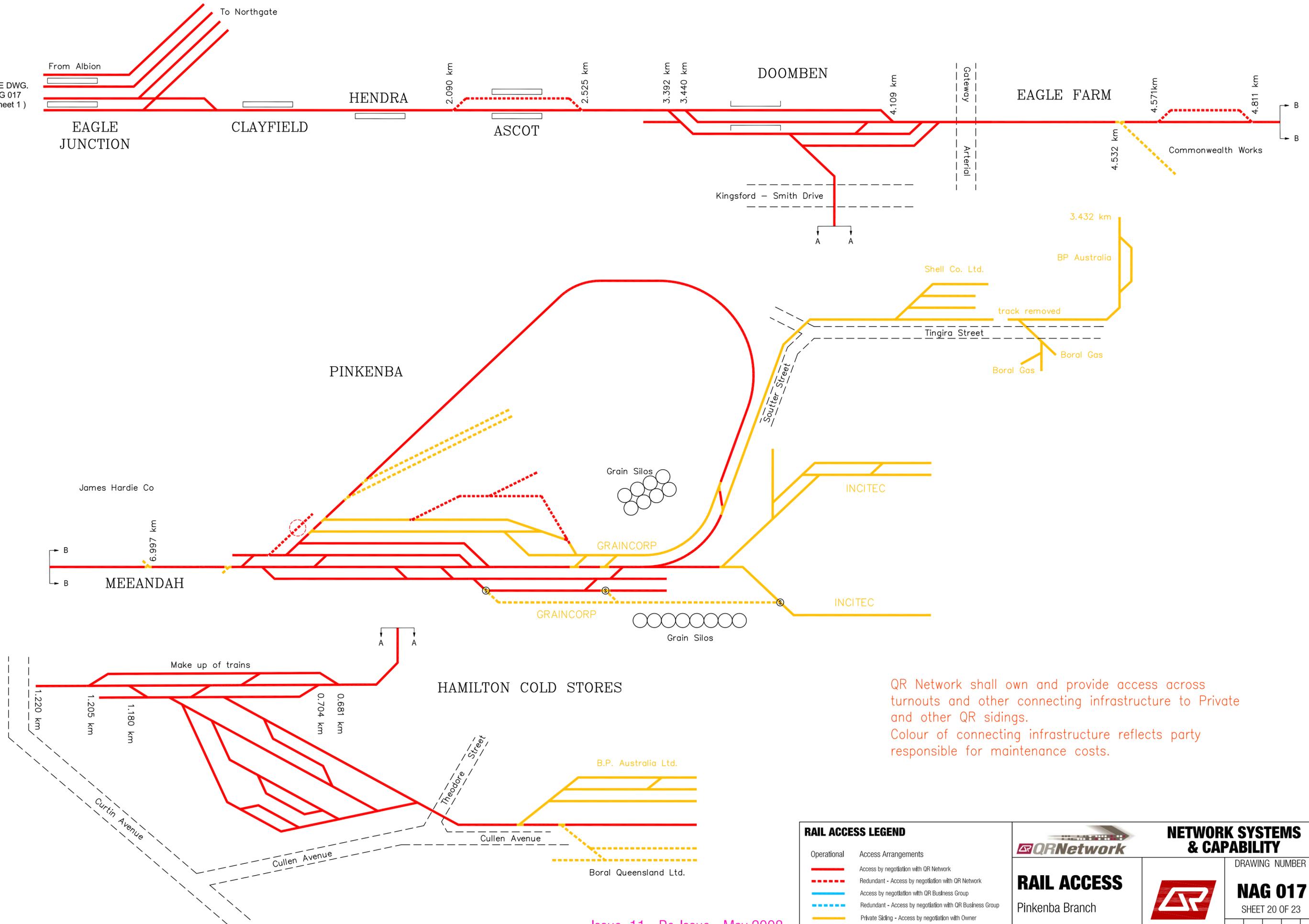
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	NETWORK SYSTEMS & CAPABILITY	
	DRAWING NUMBER	
RAIL ACCESS Yeerongpilly to Corinda & Clapham LINE DIAGRAM		NAG 017
		SHEET 18 OF 23
11		

Issue 11 - Re-Issue - May 2008

SEE DWG.
NAG 017
(Sheet 1)

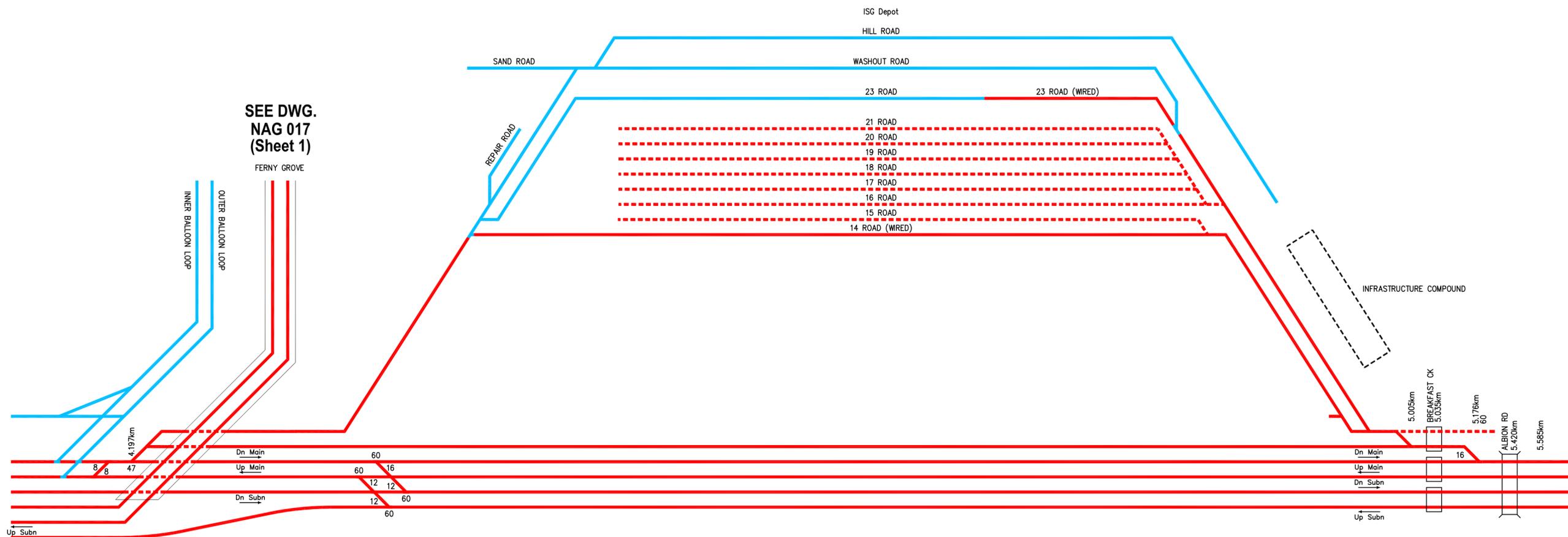


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		NETWORK SYSTEMS & CAPABILITY	
RAIL ACCESS Pinkenba Branch LINE DIAGRAM			DRAWING NUMBER
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Issue 11 - Re-Issue - May 2008

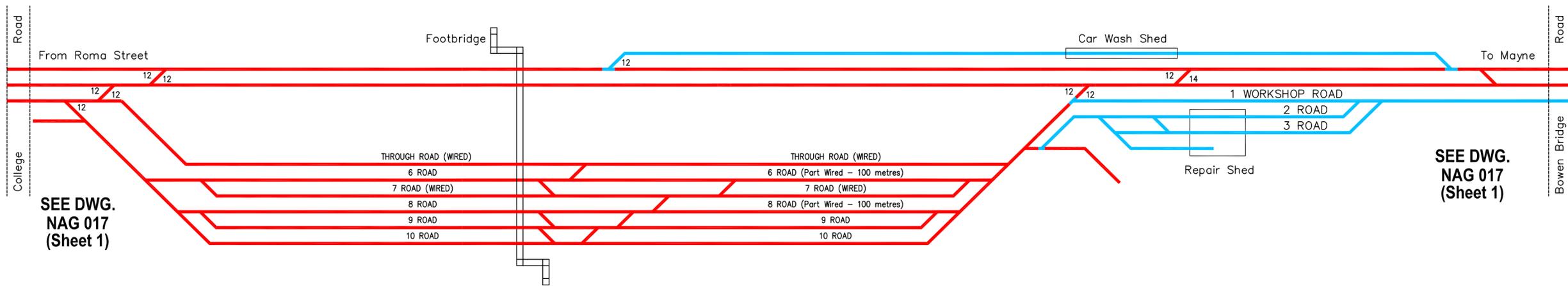


SEE DWG.
NAG 017
(Sheet 1)

SEE DWG.
NAG 017
(Sheet 21)

SEE DWG.
NAG 017
(Sheet 1)

MAYNE MARSHALLING YARD



SEE DWG.
NAG 017
(Sheet 1)

SEE DWG.
NAG 017
(Sheet 1)

NORMANBY

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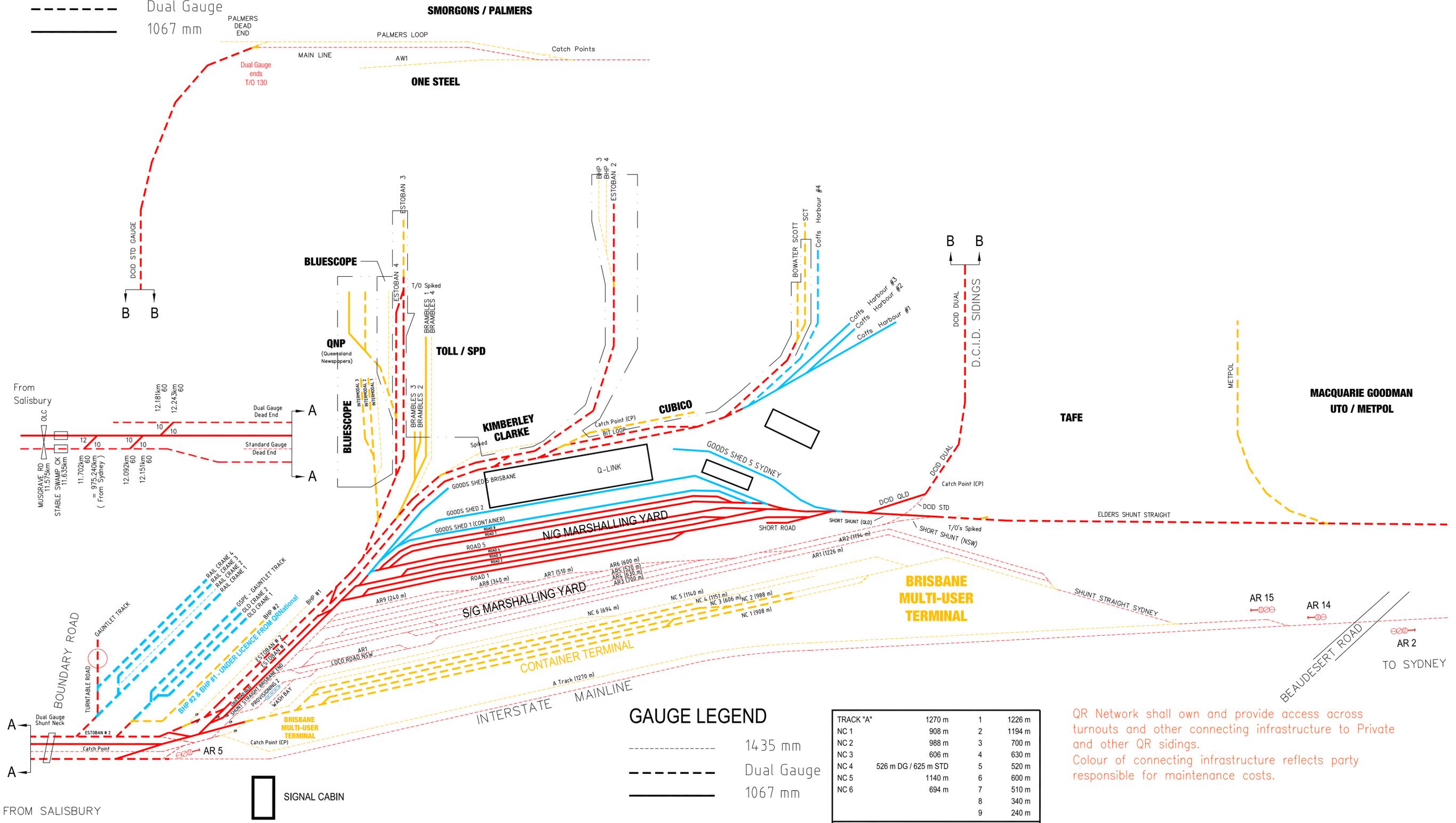
Issue 10 - Re-Issue - May 2008

RAIL ACCESS LEGEND	
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	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	2	1194
NC 2	988	3	700
NC 3	606	4	630
NC 4	526 m DG / 625 m STD	5	520
NC 5	1140	6	600
NC 6	694	7	510
		8	340
		9	240

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

RA

DRAWING NUMBER

NAG 017

SHEET 23 OF 23

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Issue 10 - Update - May 2008