

**NETWORK
ACCESS**

RAIL ACCESS

LINE DIAGRAMS

SOUTHERN QUEENSLAND

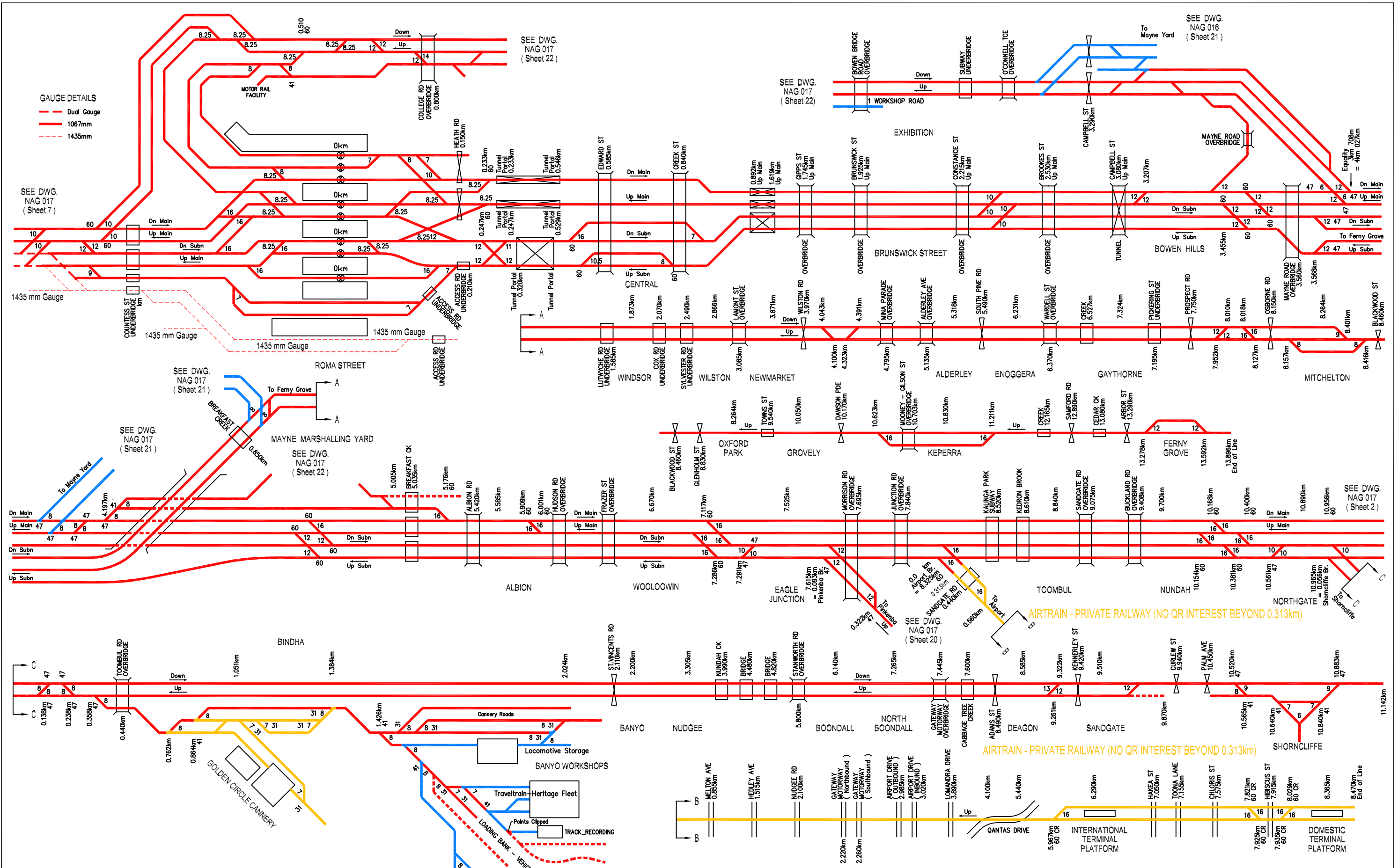
NAG 017
DRAWING NO.

Sheet 1
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LINE DIAGRAM

North Coast Line Suburban
North Coast Line Suburban
North Coast Line & Mary Valley
North Coast Line & Kingaroy
North Coast Line - Colton to Parana
Mungar to Monto to Graham
Main Line & Branches
Redbank Workshops
Ipswich Workshops
Western Line & Cecil Plains
Western Line
Western Line & Wandoan
Western Line & Great Western Line
Southern Line & Millmerran
South Western Line
Cleveland Branch & Beenleigh Line
Gold Coast Line & Standard Gauge
Yeerongpilly to Corinda & Clapham
Maryborough & Willowburn Loco
Pinkenba Branch
Mayne Loco Depot
Mayne Marshalling & Normanby
Acacia Ridge

**ISSUE
August
2003**



GAUGE DETAILS

- Dual Gauge
- 1067mm
- - - 1435mm

SEE DWG. NAG 017 (Sheet 7)

SEE DWG. NAG 017 (Sheet 21)

SEE DWG. NAG 017 (Sheet 21)

SEE DWG. NAG 017 (Sheet 22)

SEE DWG. NAG 017 (Sheet 22)

SEE DWG. NAG 017 (Sheet 22)

SEE DWG. NAG 016 (Sheet 21)

SEE DWG. NAG 017 (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
 - Dropping Equipment Detector
 - Loadout
 - Turnout Spiked
 - Weighbridge
 - Unloading Point

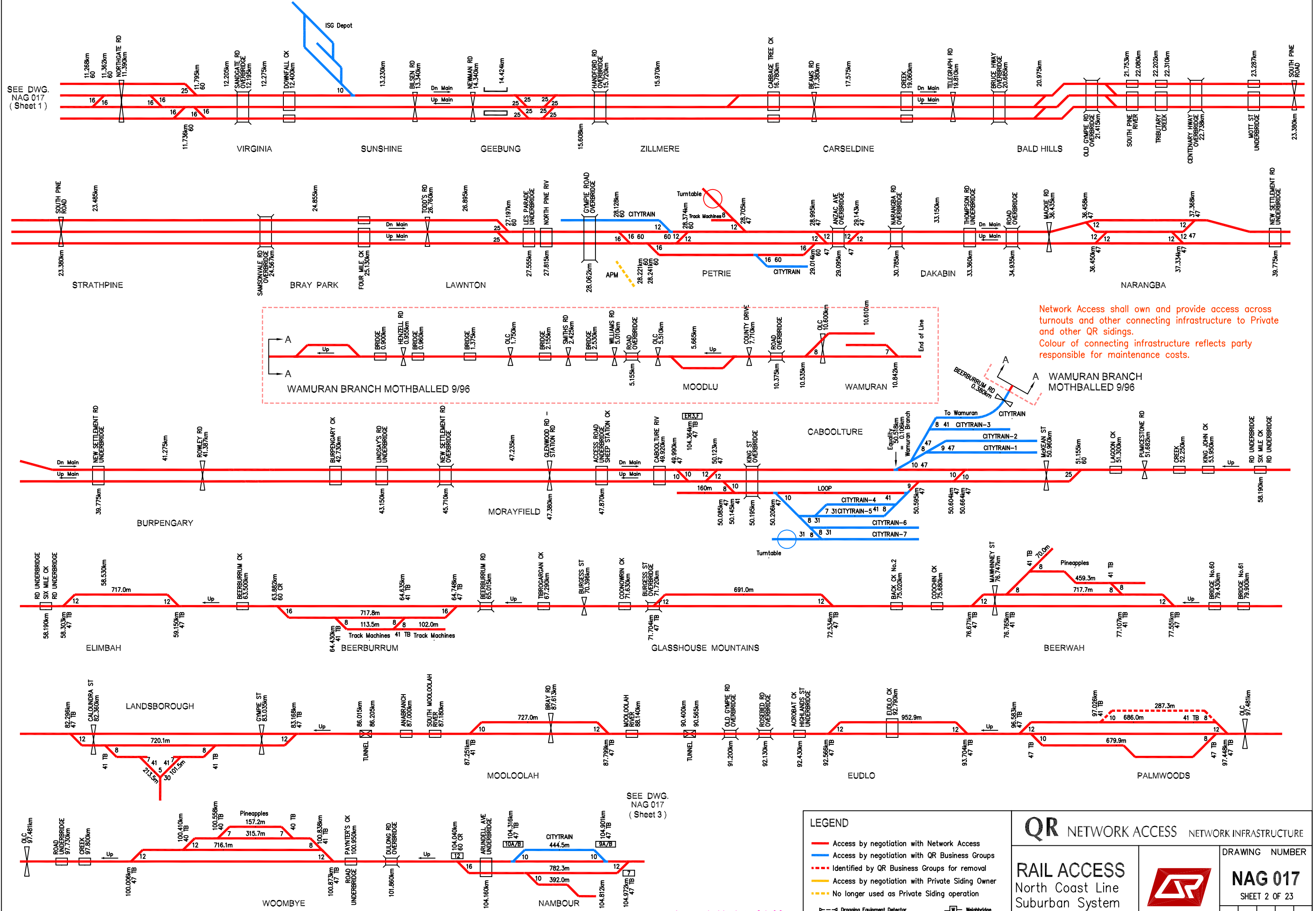
QR NETWORK ACCESS NETWORK INFRASTRUCTURE

RAIL ACCESS
 North Coast Line
 Suburban System
 LINE DIAGRAM

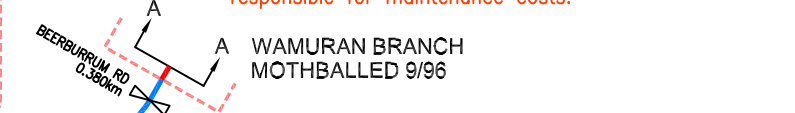
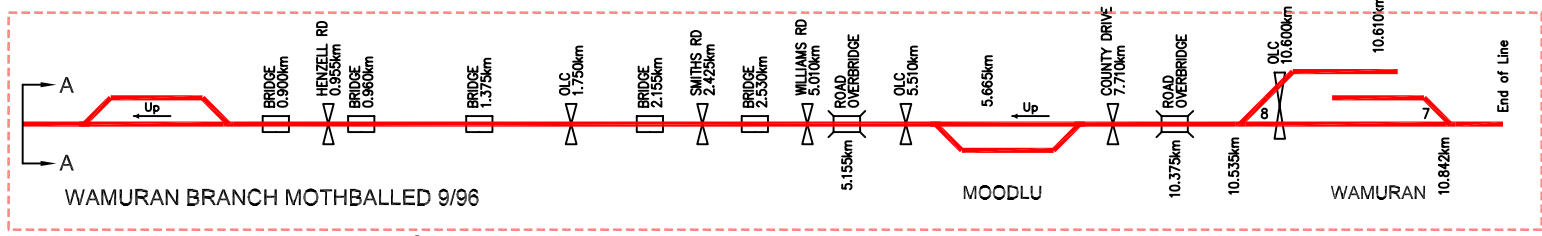
DRAWING NUMBER
NAG 017
 SHEET 1 OF 23

4

SEE DWG. NAG 017 (Sheet 1)



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 DWG. NAG 017 (Sheet 3)

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
- ⚡ Turnout Spiked
- ⚡ Neighbourbridge
- ⚡ Unloading Point

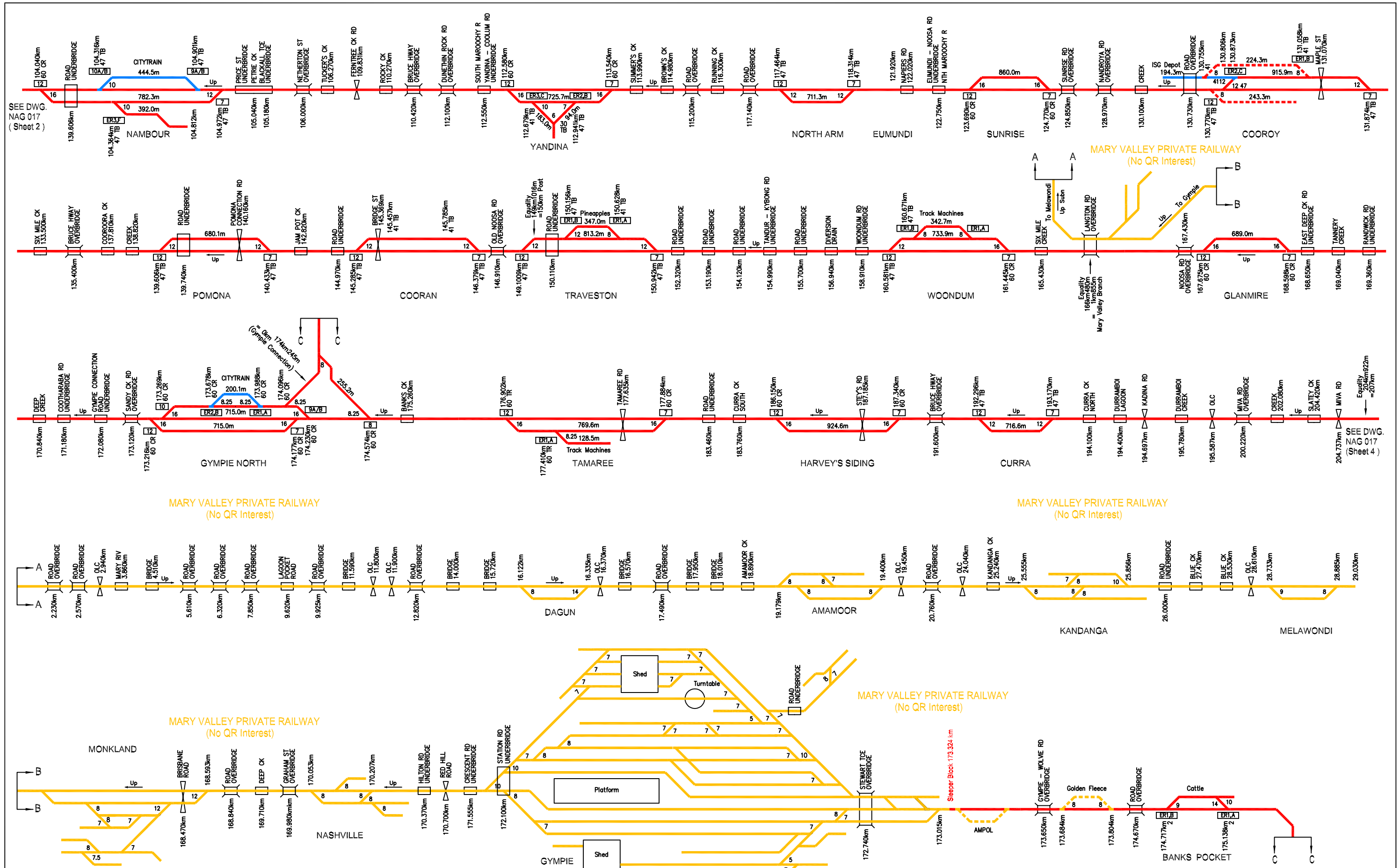
QR NETWORK ACCESS NETWORK INFRASTRUCTURE

RAIL ACCESS
North Coast Line
Suburban System
LINE DIAGRAM

DRAWING NUMBER
NAG 017
SHEET 2 OF 23

4

Issue 4- Update 04-03



SEE DWG
NAG 017
(Sheet 2)

SEE DWG
NAG 017
(Sheet 4)

MARY VALLEY PRIVATE RAILWAY
(No QR Interest)

MARY VALLEY PRIVATE RAILWAY
(No QR Interest)

MARY VALLEY PRIVATE RAILWAY
(No QR Interest)

MARY VALLEY PRIVATE RAILWAY
(No QR Interest)

Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.
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Issue 5 - UPDATE 08-03

LEGEND

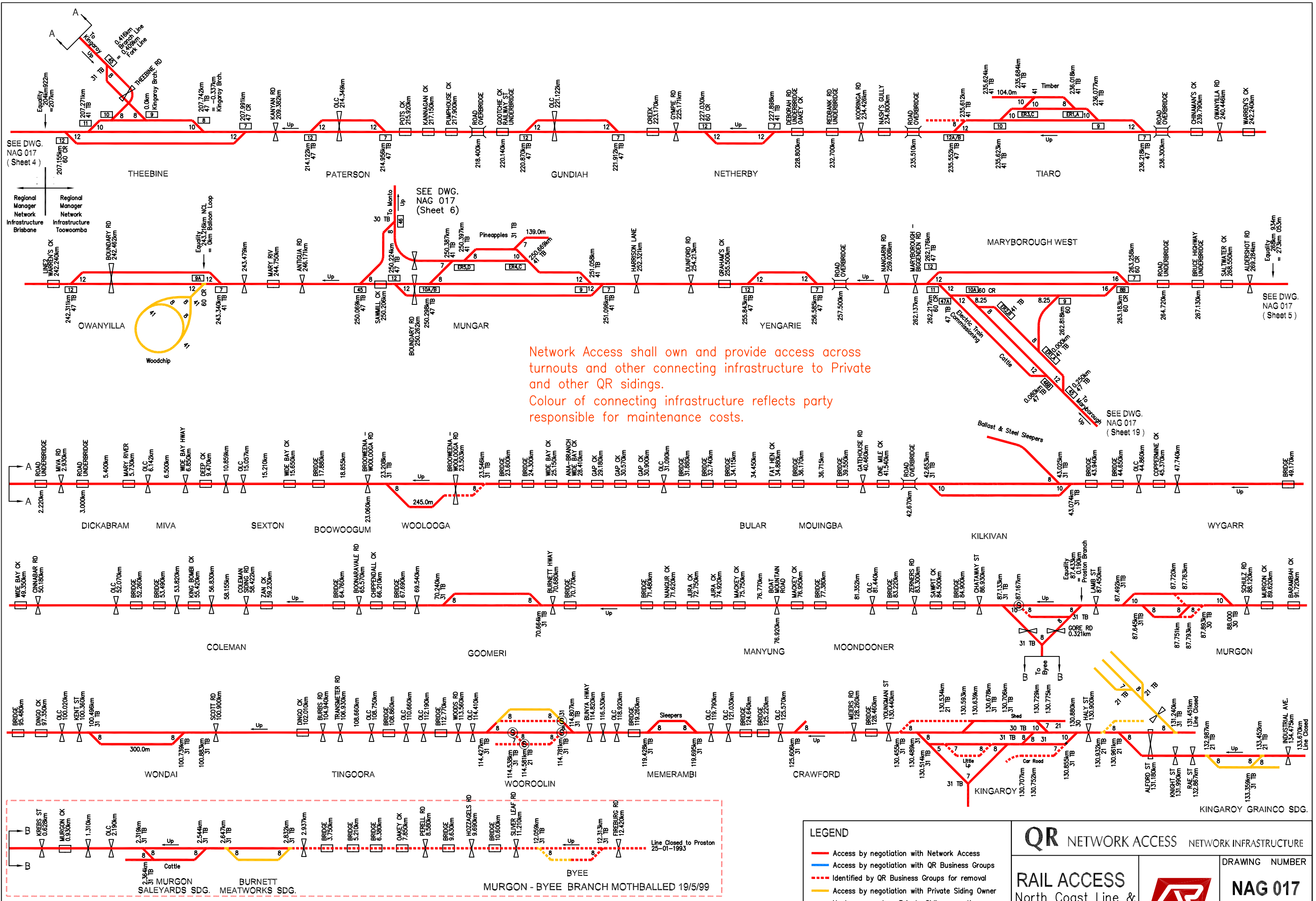
- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- - - Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- - - No longer used as Private Siding operation
- ⬇ Dropping Equipment Detector
- ⊖ Loadout
- ⊕ Turnout Spiked
- ⊖ Weighbridge
- ⊖ Unloading Point

QR NETWORK ACCESS NETWORK INFRASTRUCTURE

RAIL ACCESS
North Coast Line & Mary Valley Branch
LINE DIAGRAM

DRAWING NUMBER
NAG 017
SHEET 3 OF 23

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.

LEGEND

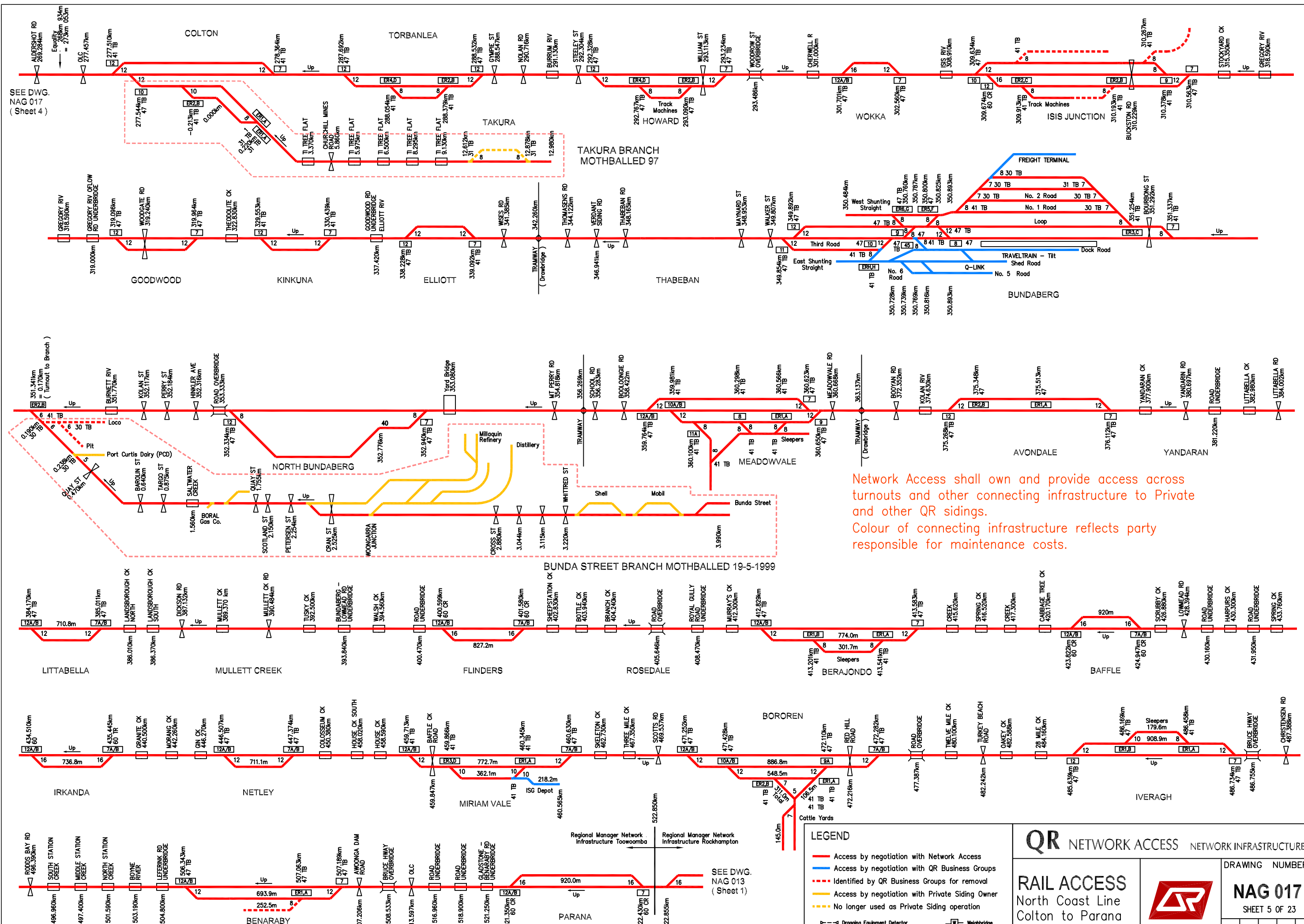
- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- Identified by QR Business Groups for removal
- Access by negotiation with Private Siding Owner
- No longer used as Private Siding operation
- Dropping Equipment Detector
- Loadout
- Turnout Spiked
- Weighbridge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

QR NETWORK ACCESS NETWORK INFRASTRUCTURE

RAIL ACCESS
 North Coast Line &
 Kingaroy Branch
 LINE DIAGRAM

DRAWING NUMBER
NAG 017
 SHEET 4 OF 23

4



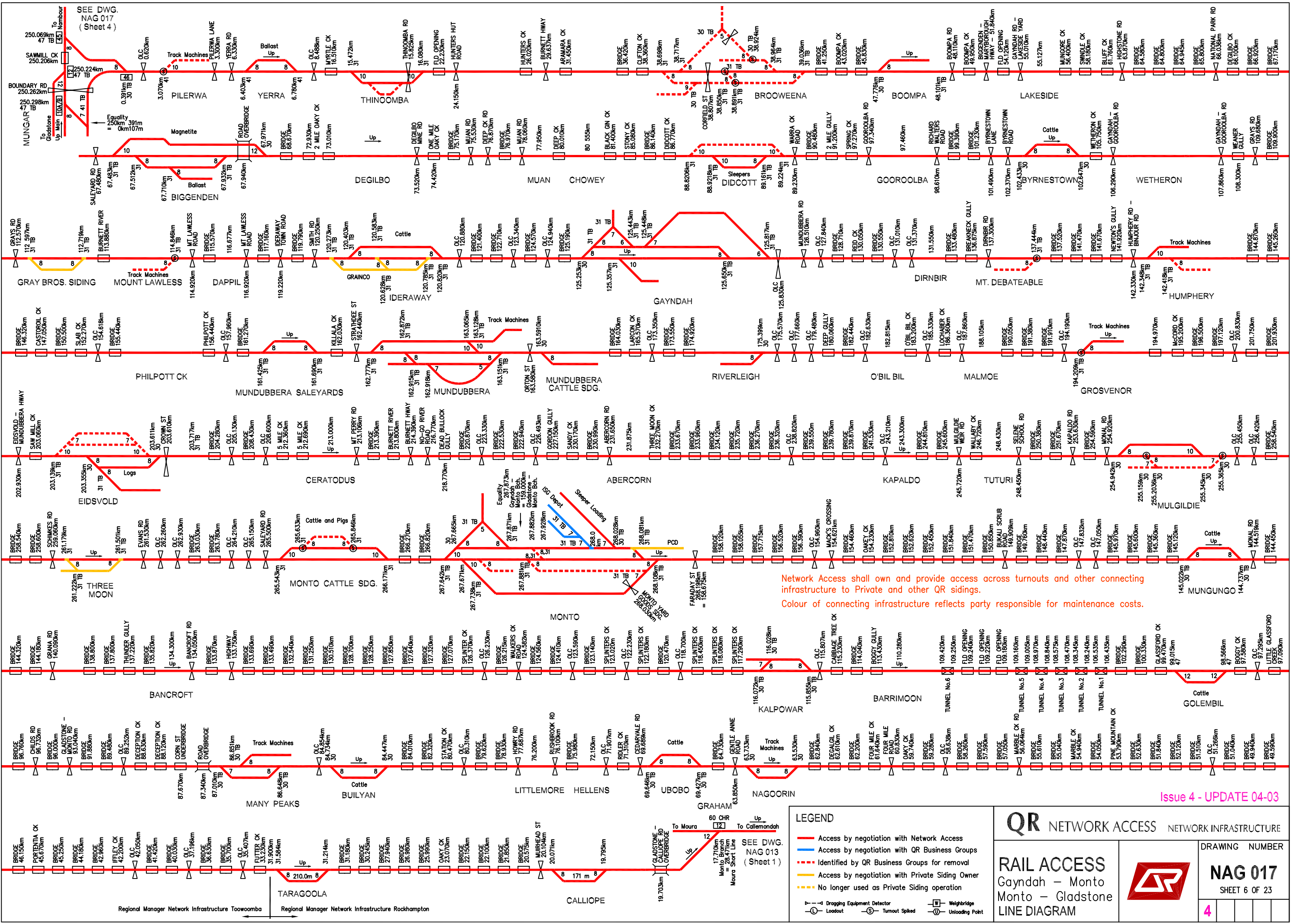
Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.
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LEGEND — Access by negotiation with Network Access — Access by negotiation with QR Business Groups - - - Identified by QR Business Groups for removal — Access by negotiation with Private Siding Owner - - - No longer used as Private Siding operation — Dropping Equipment Detector — Loadout — Turnout Spiked — Weighbridge — Unloading Point		QR NETWORK ACCESS RAIL ACCESS North Coast Line Colton to Parana LINE DIAGRAM	NETWORK INFRASTRUCTURE DRAWING NUMBER NAG 017 SHEET 5 OF 23 4
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SEE DWG. NAG 017 (Sheet 4)

SEE DWG. NAG 013 (Sheet 1)

Issue 4 - UPDATE 04-03



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
 Turnout Spiked
 Weighbridge
 Unloading Point

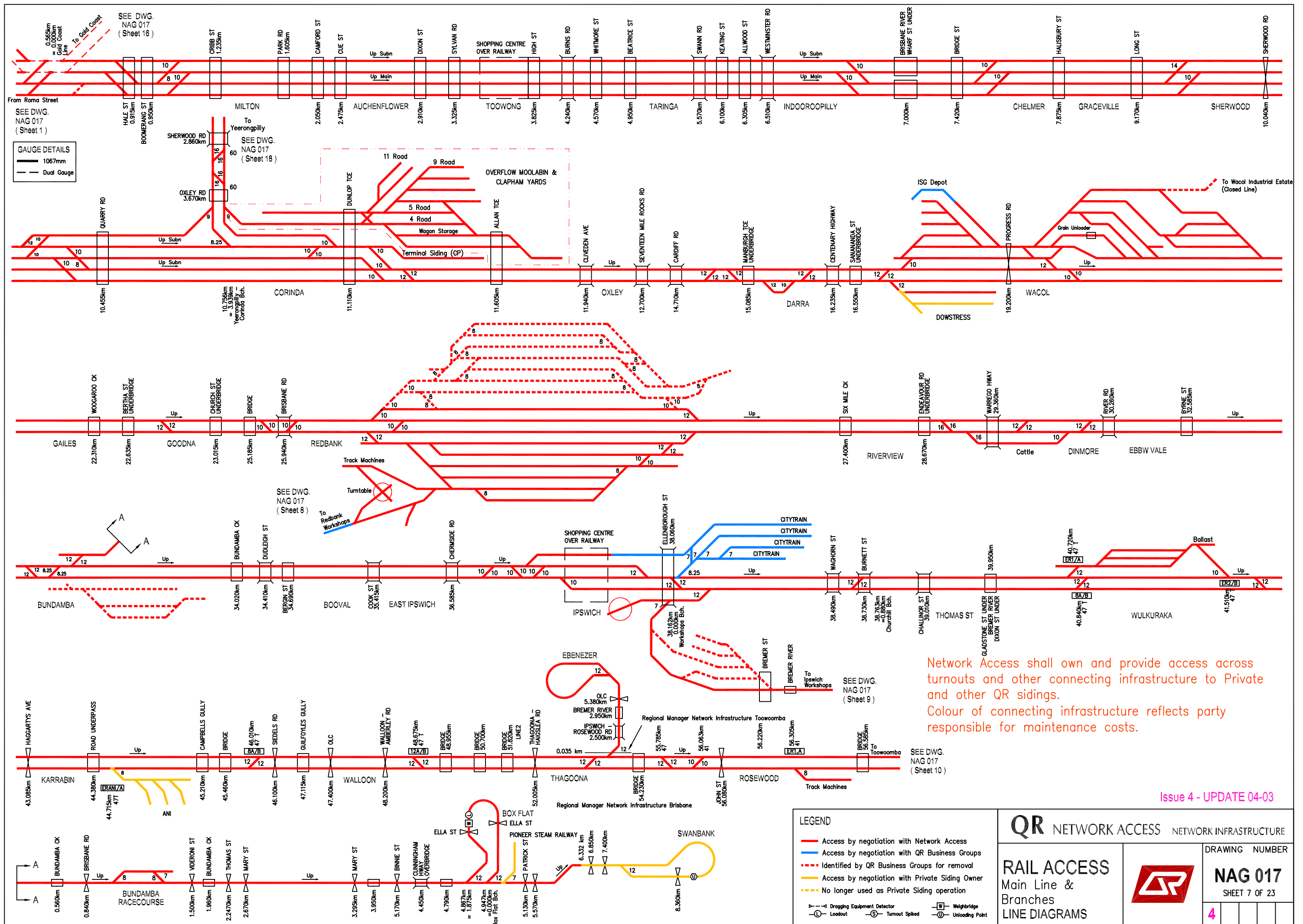
QR NETWORK ACCESS NETWORK INFRASTRUCTURE

RAIL ACCESS
 Gayndah – Monto
 Monto – Gladstone
 LINE DIAGRAM

DRAWING NUMBER
NAG 017
 SHEET 6 OF 23

4

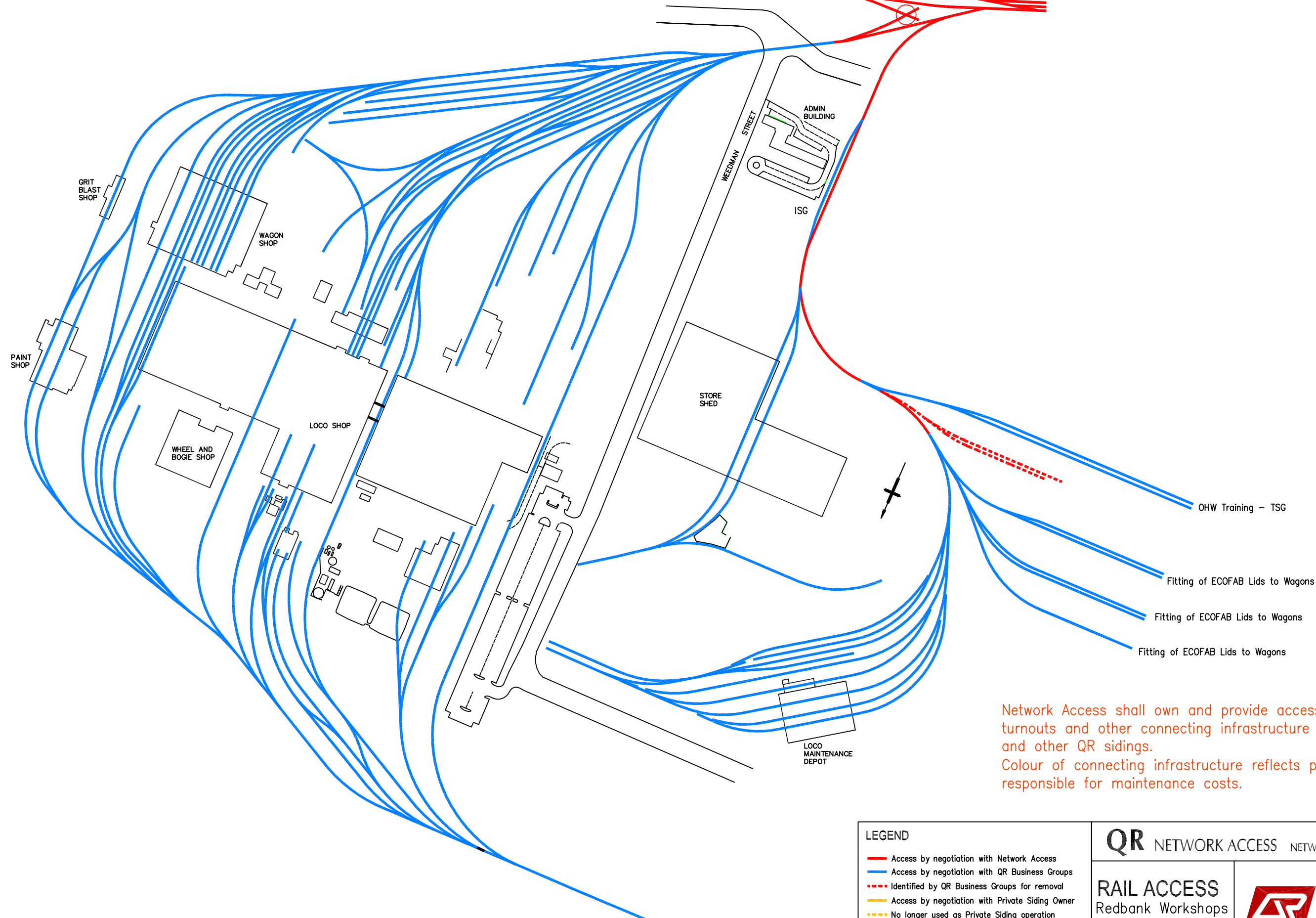
Issue 4 - UPDATE 04-03



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 4 - UPDATE 04-03

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



OHW Training – TSG

Fitting of ECOFAB Lids to Wagons

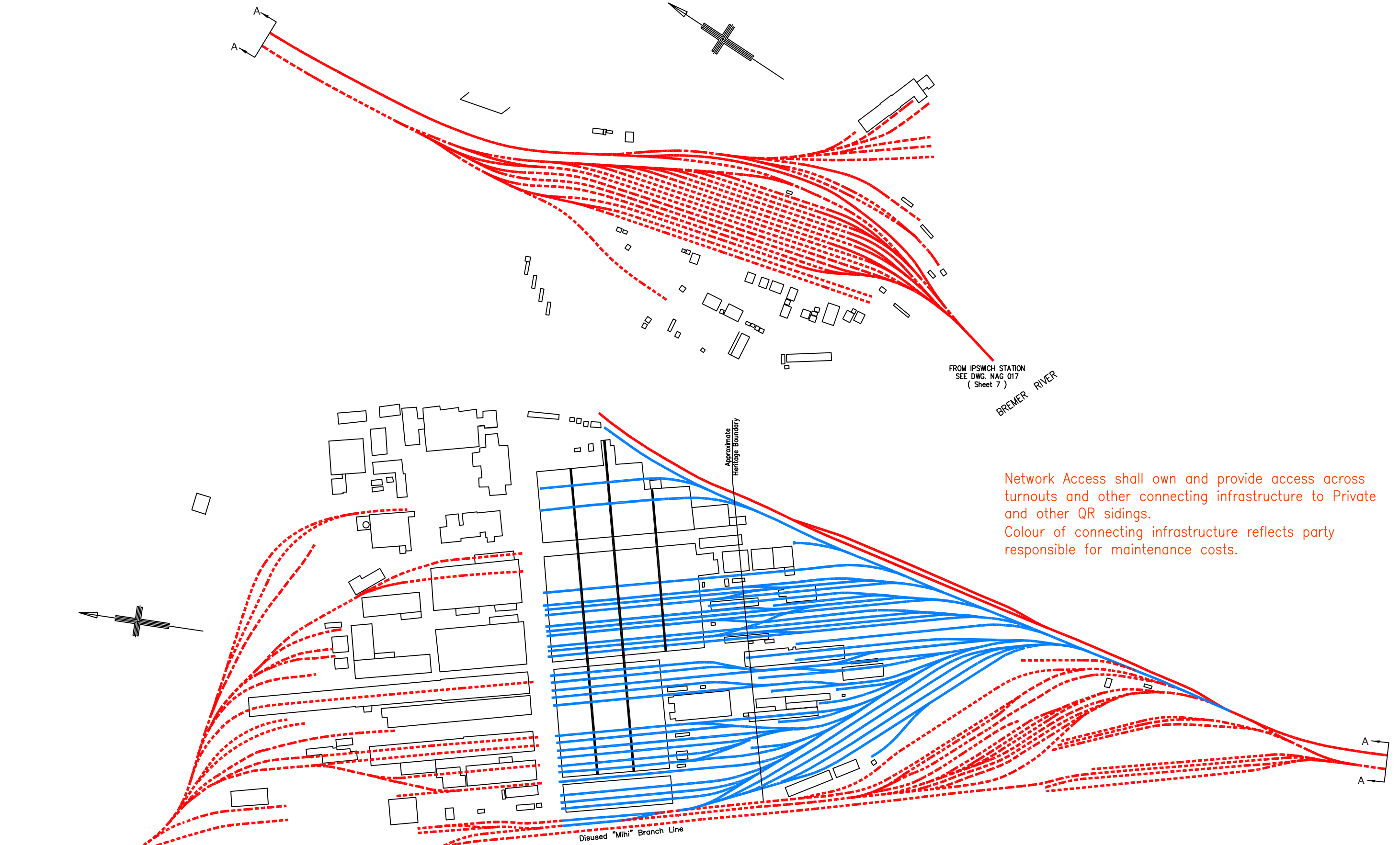
Fitting of ECOFAB Lids to Wagons

Fitting of ECOFAB Lids to Wagons

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 4 - UPDATE 04-03

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 Turnout Spiked Weighbridge Unloading Point		QR NETWORK ACCESS NETWORK INFRASTRUCTURE RAIL ACCESS Redbank Workshops LINE DIAGRAM		DRAWING NUMBER NAG 017 SHEET 8 OF 23 4	
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FROM IPSWICH STATION
SEE DWG. NAG 017
(Sheet 7)
BREMER RIVER

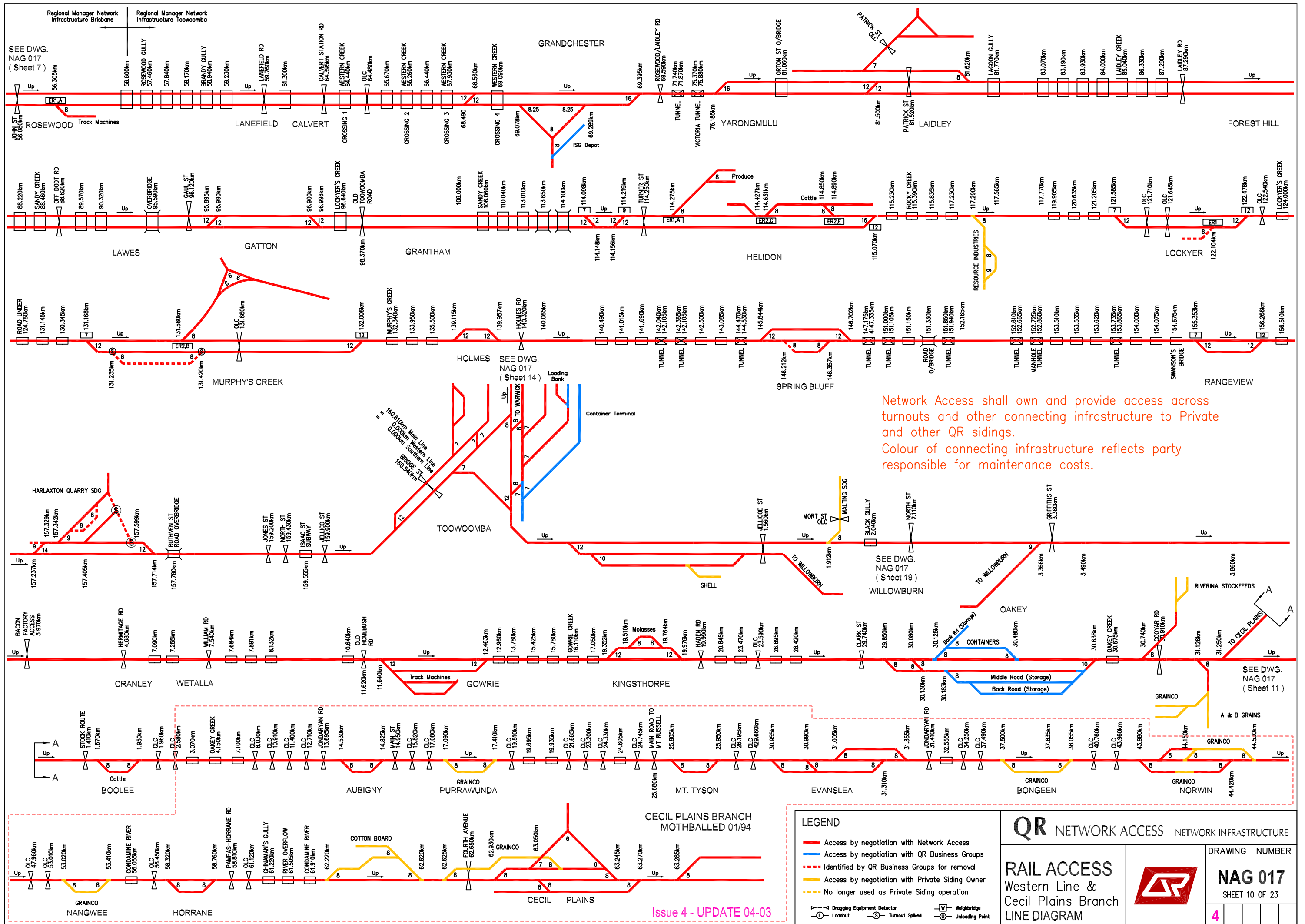
Network Access shall own and provide access across
turnouts and other connecting infrastructure to Private
and other QR sidings.
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responsible for maintenance costs.

Disused "Mihi" Branch Line

Issue 4 - UPDATE 04-03

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		Turnout Spiked
	Weighbridge		Unloading Point

QR NETWORK ACCESS NETWORK INFRASTRUCTURE		DRAWING NUMBER	
RAIL ACCESS Ipswich Workshops		NAG 017 SHEET 9 OF 23	
LINE DIAGRAM		4	




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

- Access by negotiation with Network Access
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- Dropping Equipment Detector
- Loadout
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- Weighbridge
- Unloading Point

QR NETWORK ACCESS NETWORK INFRASTRUCTURE

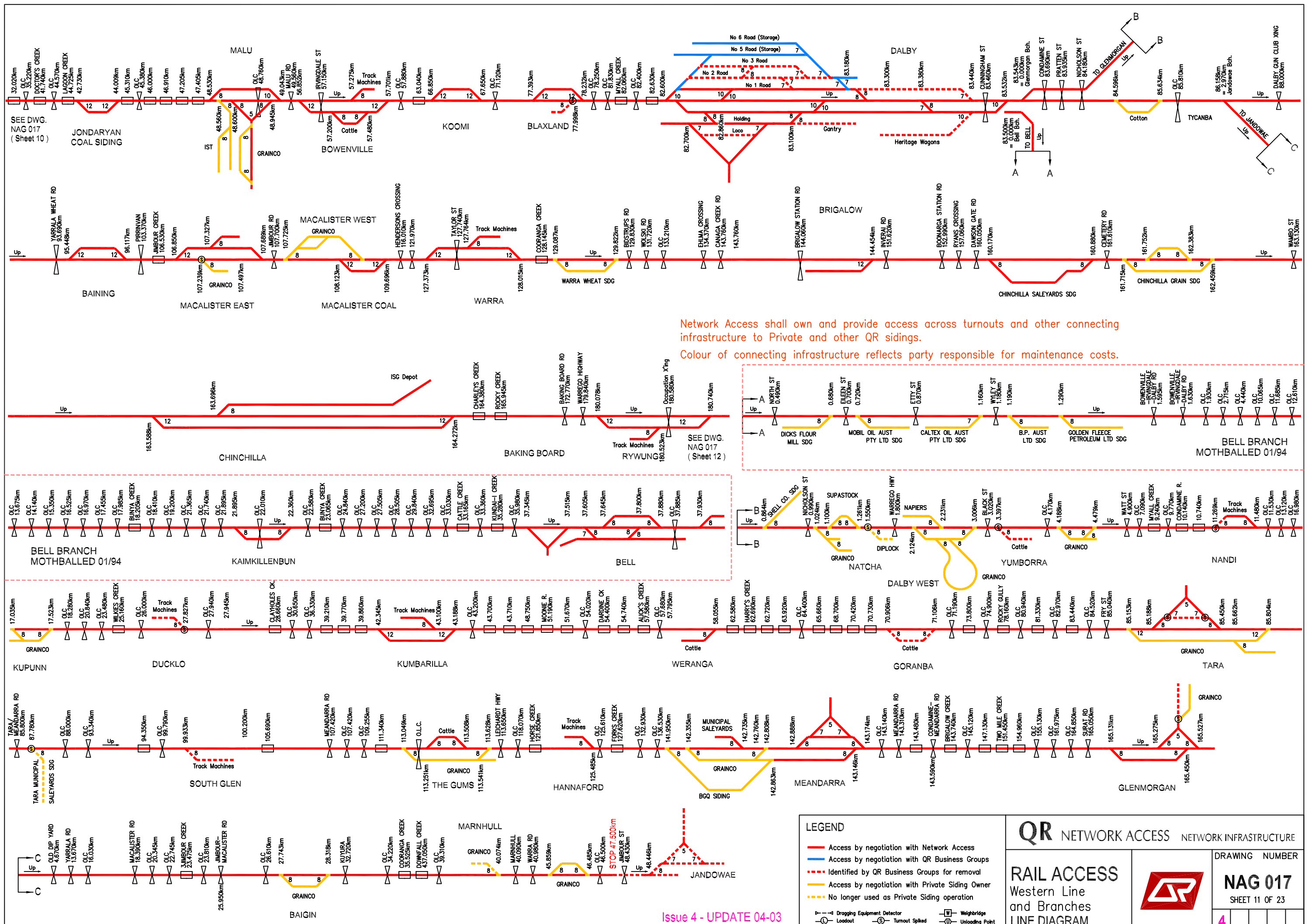
RAIL ACCESS
 Western Line &
 Cecil Plains Branch
 LINE DIAGRAM



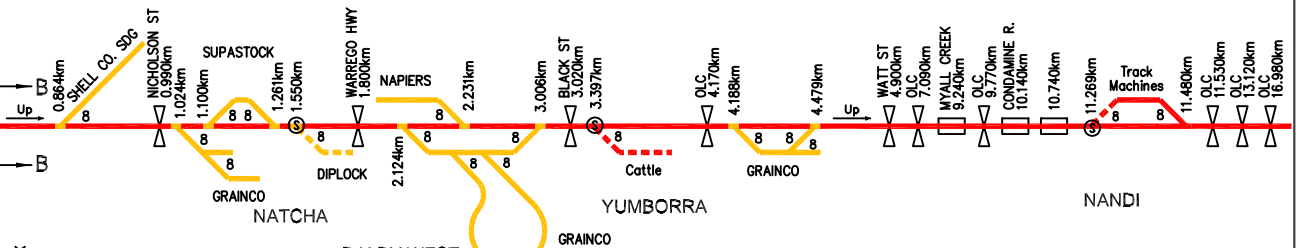
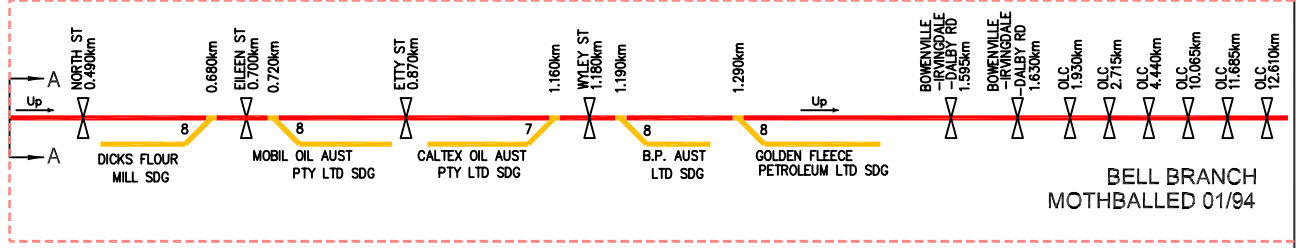
DRAWING NUMBER
NAG 017
 SHEET 10 OF 23

4

Issue 4 - UPDATE 04-03



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LEGEND

- Access by negotiation with Network Access
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- Access by negotiation with Private Siding Owner
- - - No longer used as Private Siding operation
- ⬇️ Dropping Equipment Detector
- ⬇️ Loadout
- ⬇️ Turnout Spiked
- ⬇️ Weighbridge
- ⬇️ Unloading Point

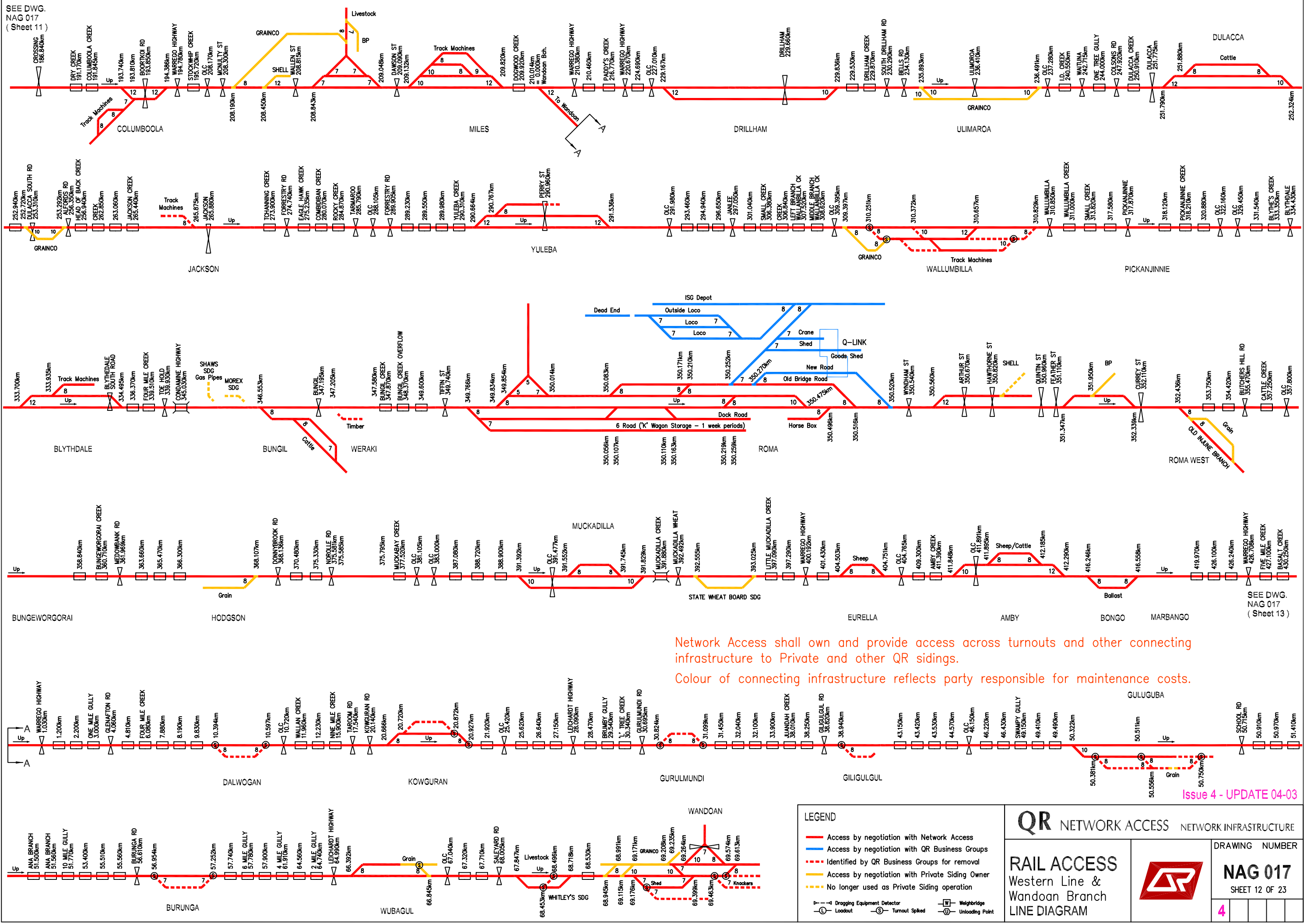
QR NETWORK ACCESS NETWORK INFRASTRUCTURE

RAIL ACCESS
Western Line and Branches
LINE DIAGRAM

DRAWING NUMBER
NAG 017
SHEET 11 OF 23

4

SEE DWG.
NAG 017
(Sheet 11)



SEE DWG.
NAG 017
(Sheet 13)

Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.
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Issue 4 - UPDATE 04-03

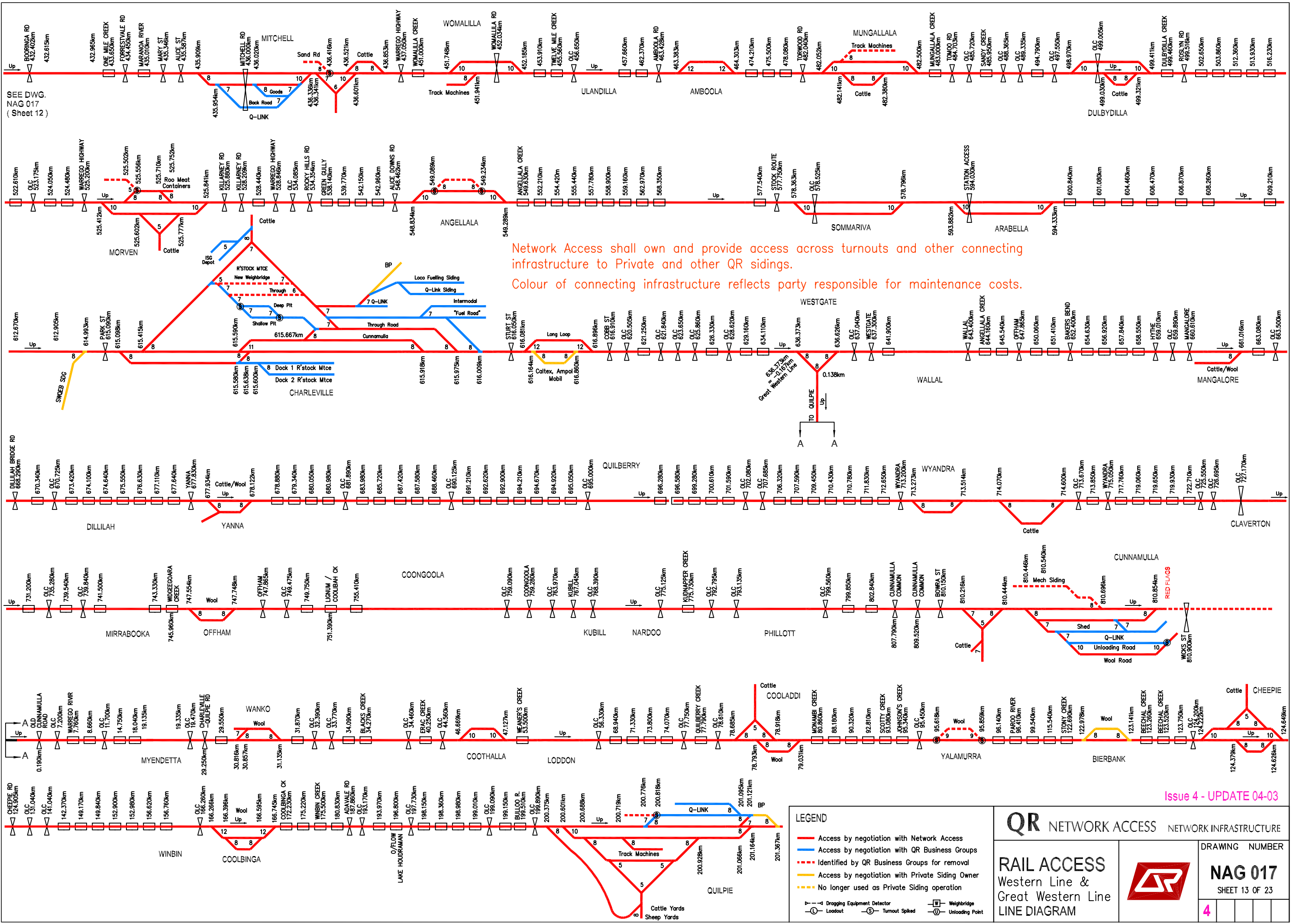
LEGEND

- Access by negotiation with Network Access
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- Unloading Point

QR NETWORK ACCESS NETWORK INFRASTRUCTURE

RAIL ACCESS
Western Line & Wandoan Branch
LINE DIAGRAM

DRAWING NUMBER
NAG 017
SHEET 12 OF 23
4



SEE DWG. NAG 017 (Sheet 12)

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Issue 4 - UPDATE 04-03

LEGEND

- Access by negotiation with Network Access
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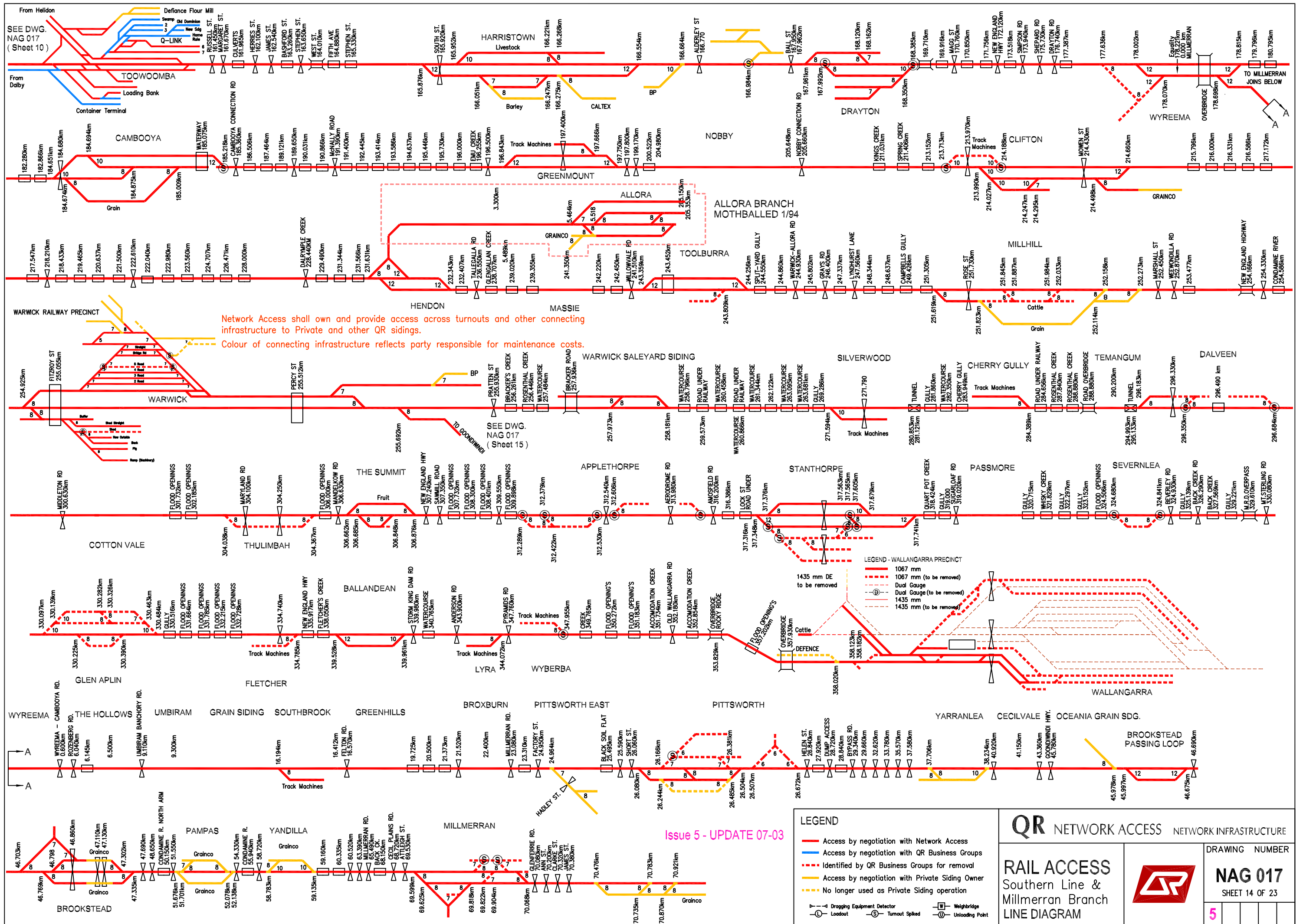
QR NETWORK ACCESS NETWORK INFRASTRUCTURE

RAIL ACCESS
 Western Line & Great Western Line
 LINE DIAGRAM



DRAWING NUMBER
NAG 017
 SHEET 13 OF 23

4



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

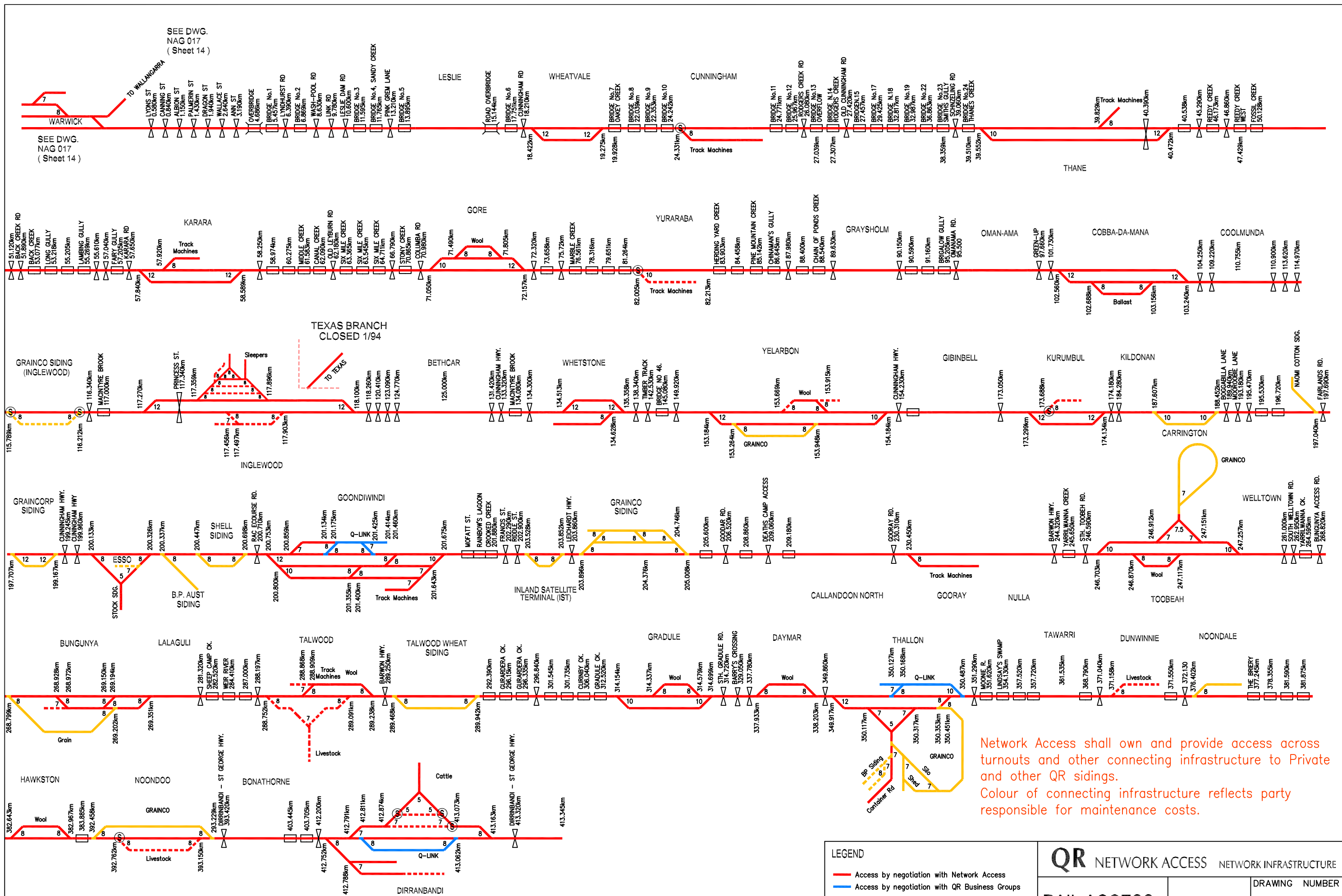
Dropping Equipment Detector
 Loadout
 Turnout Spiked
 Weighbridge
 Unloading Point

QR NETWORK ACCESS NETWORK INFRASTRUCTURE

RAIL ACCESS
 Southern Line &
 Millmerran Branch
 LINE DIAGRAM

DRAWING NUMBER
NAG 017
 SHEET 14 OF 23

5



SEE DWG. NAG 017 (Sheet 14)

SEE DWG. NAG 017 (Sheet 14)

TEXAS BRANCH CLOSED 1/94

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

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- Access by negotiation with Private Siding Owner
- No longer used as Private Siding operation
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- Loadout
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- Weighbridge
- Unloading Point

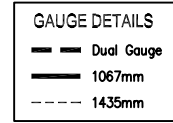
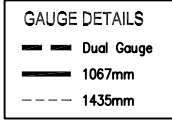
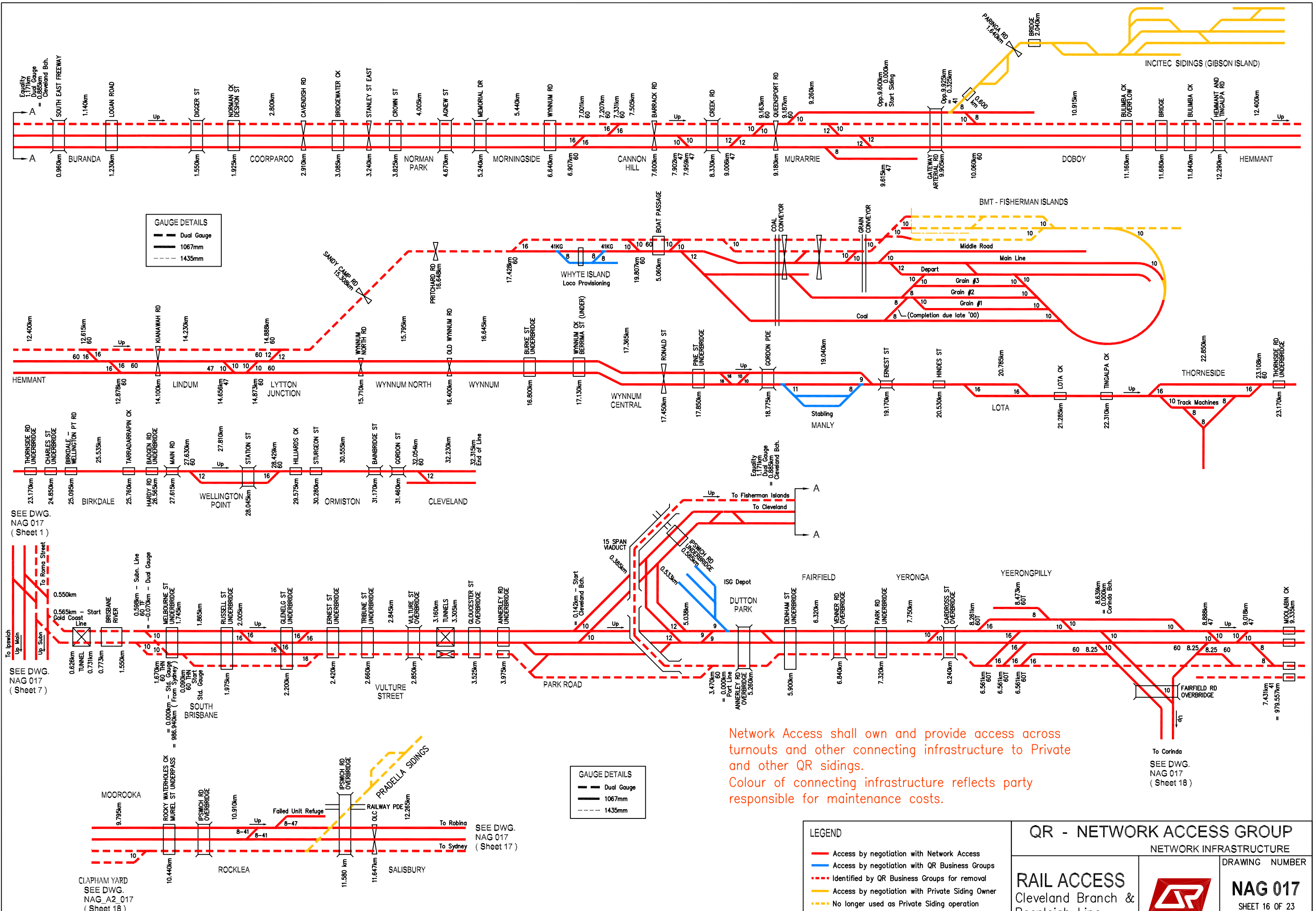
QR NETWORK ACCESS NETWORK INFRASTRUCTURE

RAIL ACCESS
South Western Line

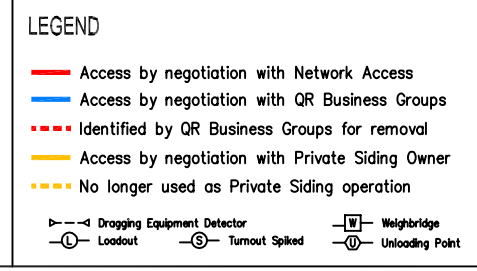
LINE DIAGRAM

DRAWING NUMBER
NAG 017
SHEET 15 OF 23

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.



QR - NETWORK ACCESS GROUP
 NETWORK INFRASTRUCTURE

RAIL ACCESS
 Cleveland Branch & Beenleigh Line
 LINE DIAGRAM

DRAWING NUMBER
NAG 017
 SHEET 16 OF 23

4

SEE DWG. NAG 017 (Sheet 1)

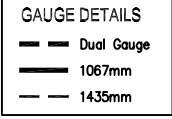
SEE DWG. NAG 017 (Sheet 7)

CLAPHAM YARD
 SEE DWG. NAG_A2_017 (Sheet 18)

SEE DWG. NAG 017 (Sheet 17)

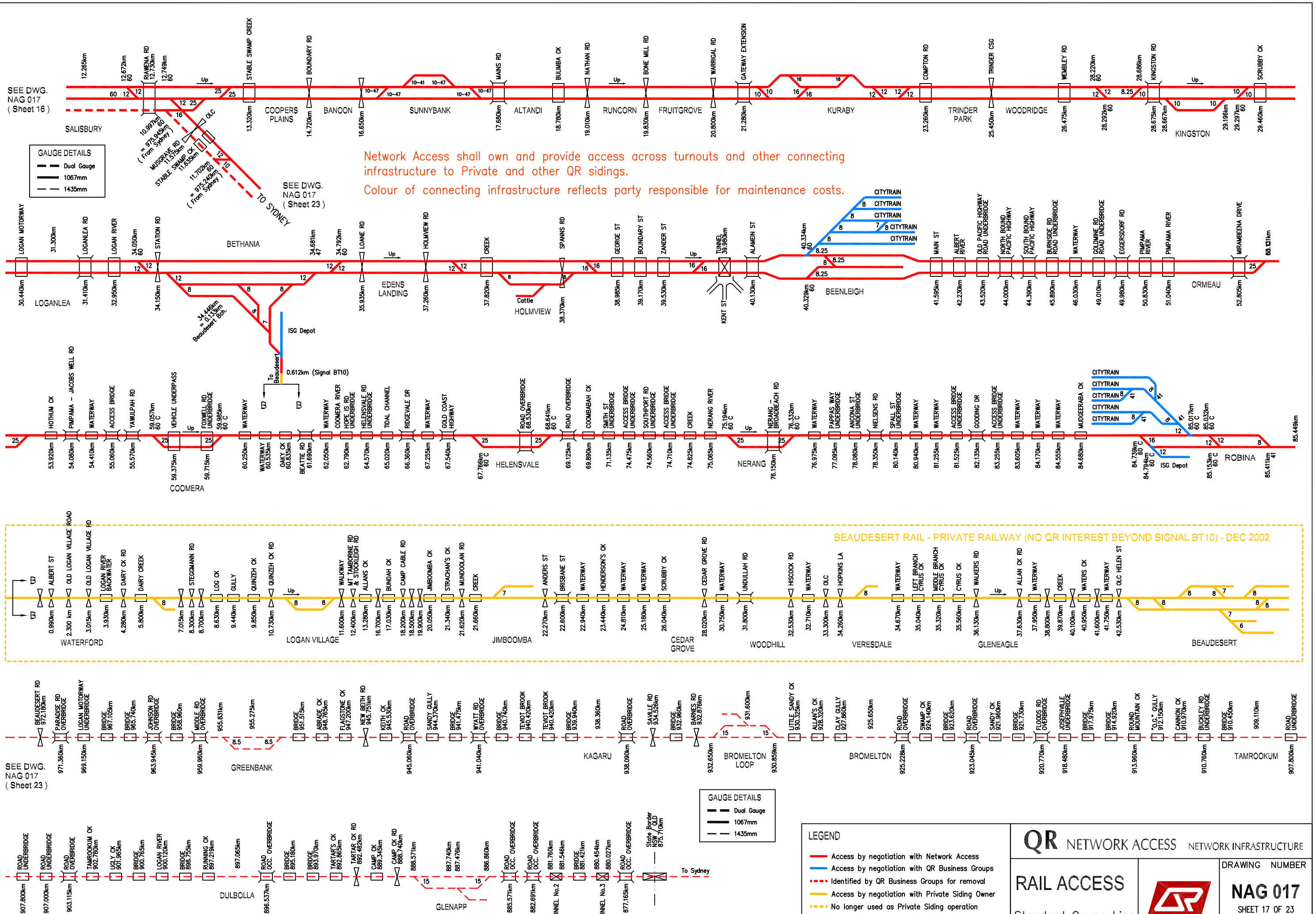
To Corinda
 SEE DWG. NAG 017 (Sheet 18)

SEE DWG. NAG 017 (Sheet 16)

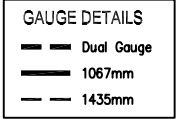
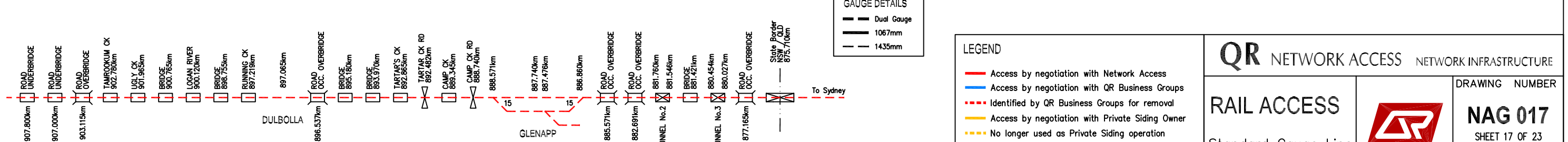
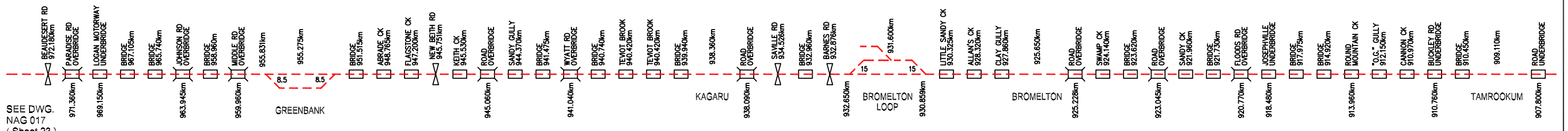
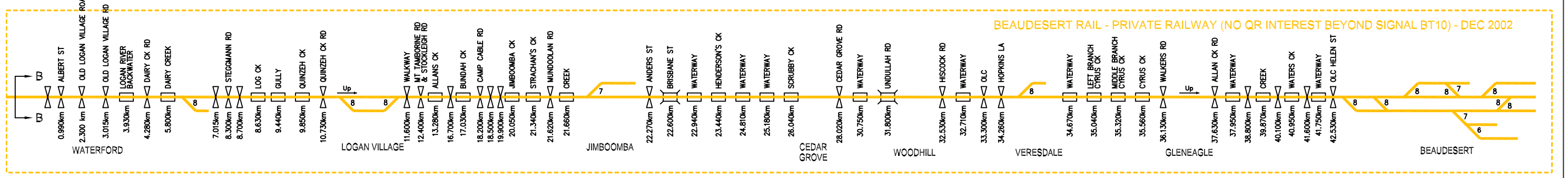


SEE DWG. NAG 017 (Sheet 23)

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.



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



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
- ⊖ Turnout Spiked
- ⊠ Weighbridge
- ⊙ Unloading Point

QR NETWORK ACCESS NETWORK INFRASTRUCTURE

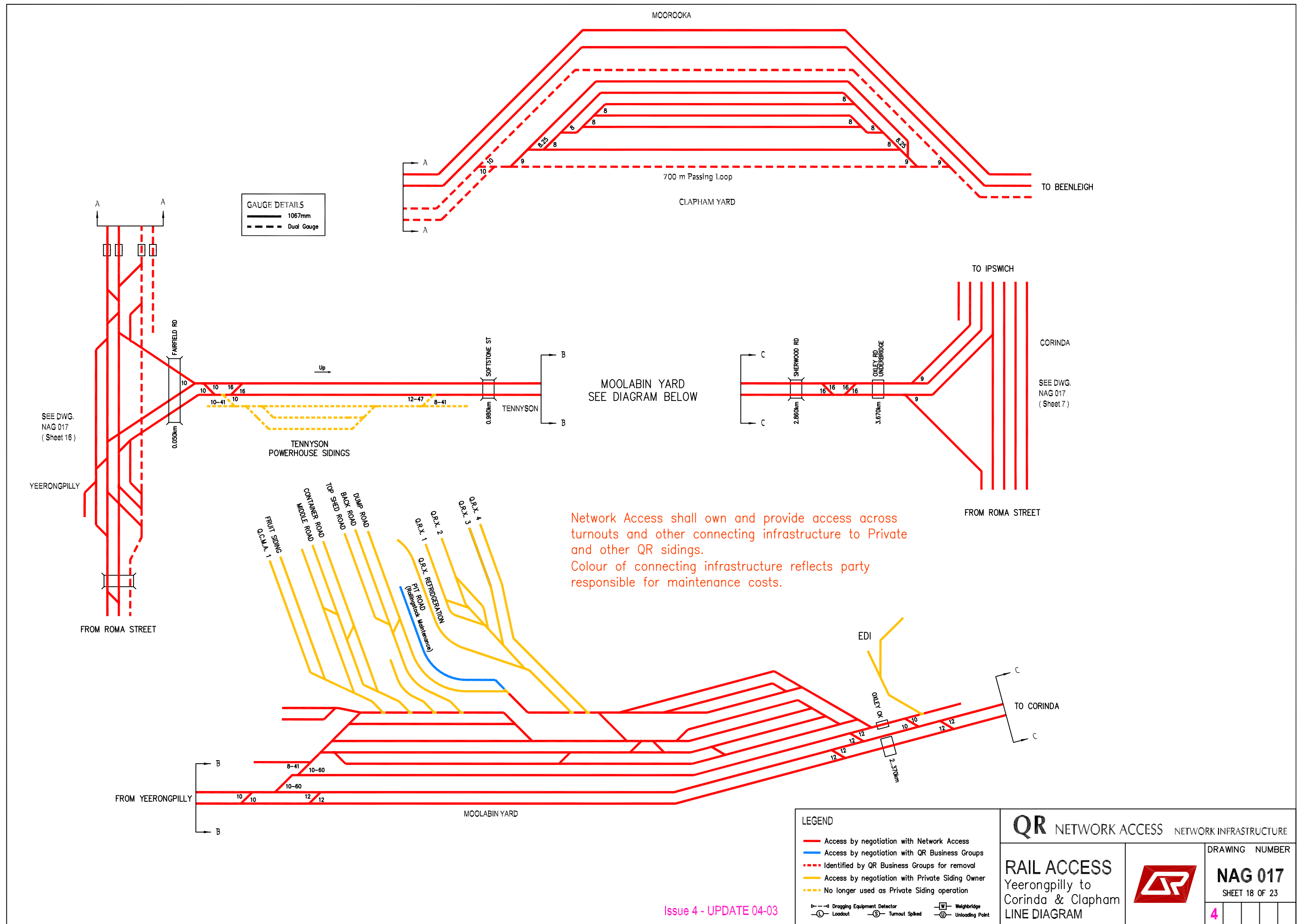
RAIL ACCESS

Standard Gauge Line
LINE DIAGRAM

DRAWING NUMBER
NAG 017
 SHEET 17 OF 23

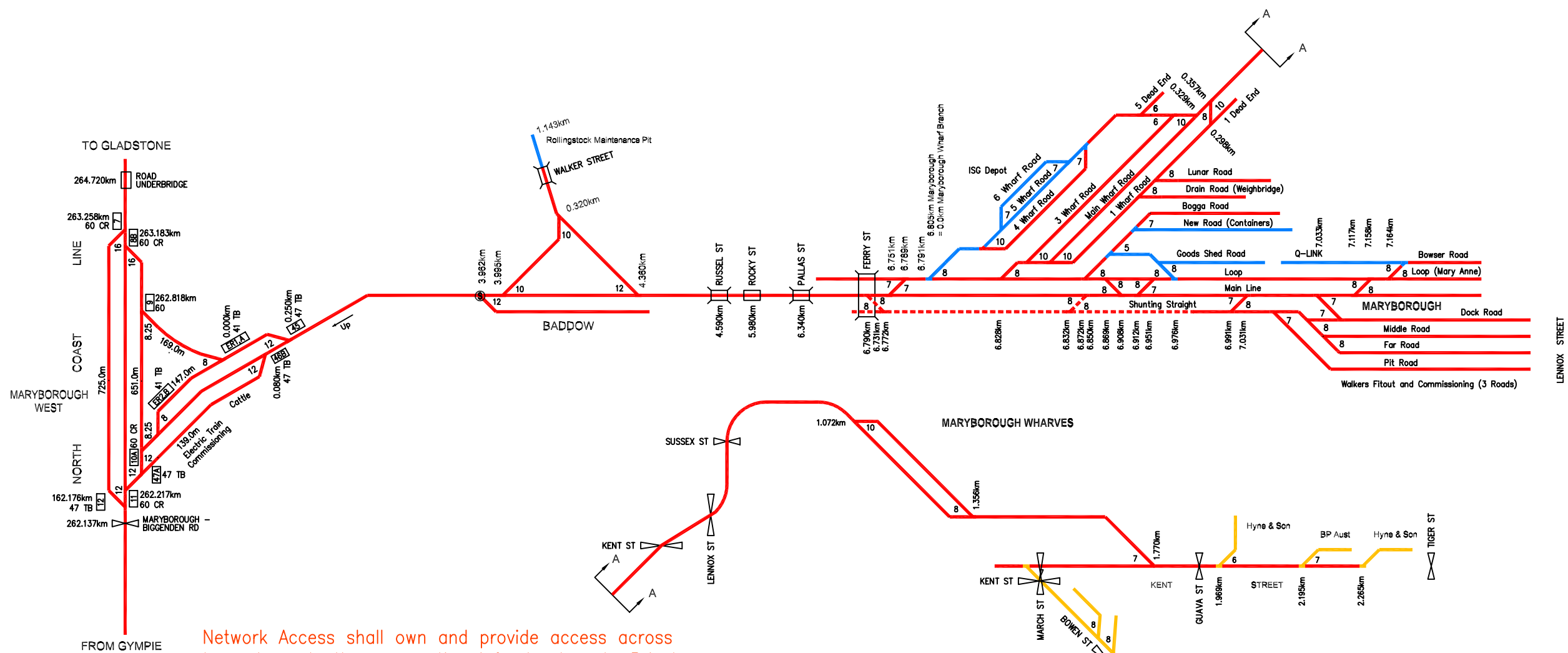
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Issue 4 - UPDATE 04-03



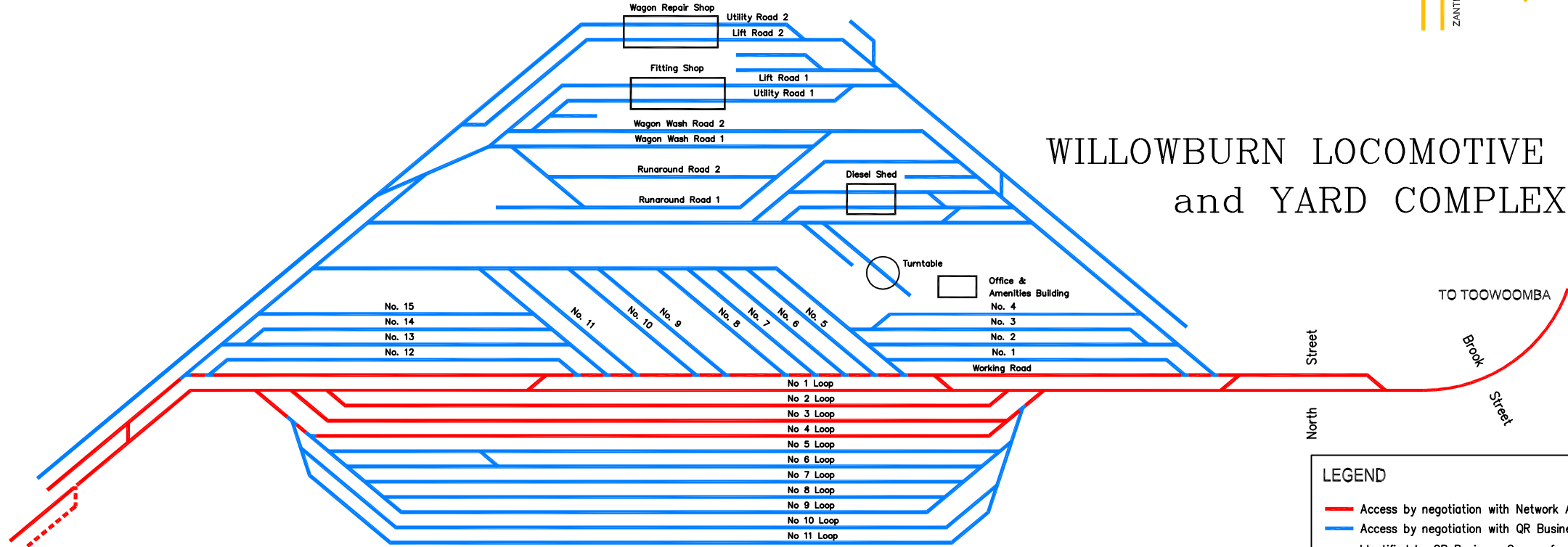
Network Access shall own and provide access across turnouts and other connecting infrastructure to Private and other QR sidings.
 Colour of connecting infrastructure reflects party responsible for maintenance costs.

SEE DWG. NAG 017 (Sheet 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.

WILLOWBURN LOCOMOTIVE DEPOT and YARD COMPLEX



SEE DWG. NAG 017 (Sheet 10)

FROM WILLOWBURN
 SEE DWG. NAG 017 (Sheet 10)

Issue 4 - UPDATE 04-03

LEGEND

- Access by negotiation with Network Access
- Access by negotiation with QR Business Groups
- - - Identified by QR Business Groups for removal
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- - - No longer used as Private Siding operation
- ⊠ Dragging Equipment Detector
- ⊙ Loadout
- ⊖ Turnout Spiked
- ⊕ Weighbridge
- ⊖ Unloading Point

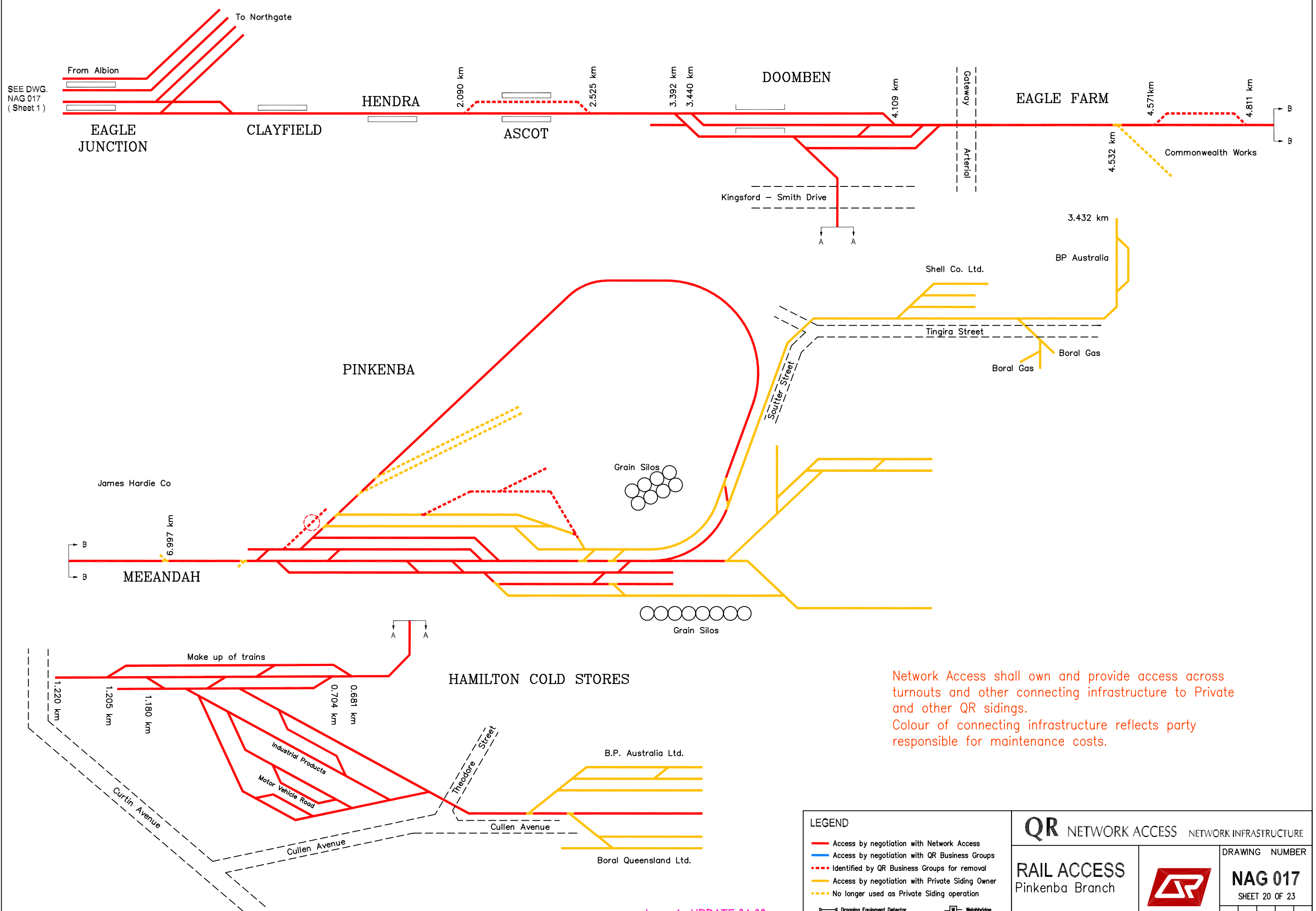
QR NETWORK ACCESS NETWORK INFRASTRUCTURE

RAIL ACCESS
 Maryborough & Willowburn Loco LINE DIAGRAM

DRAWING NUMBER
NAG 017
 SHEET 19 OF 23

4

SEE DWG.
NAG 017
(Sheet 1)



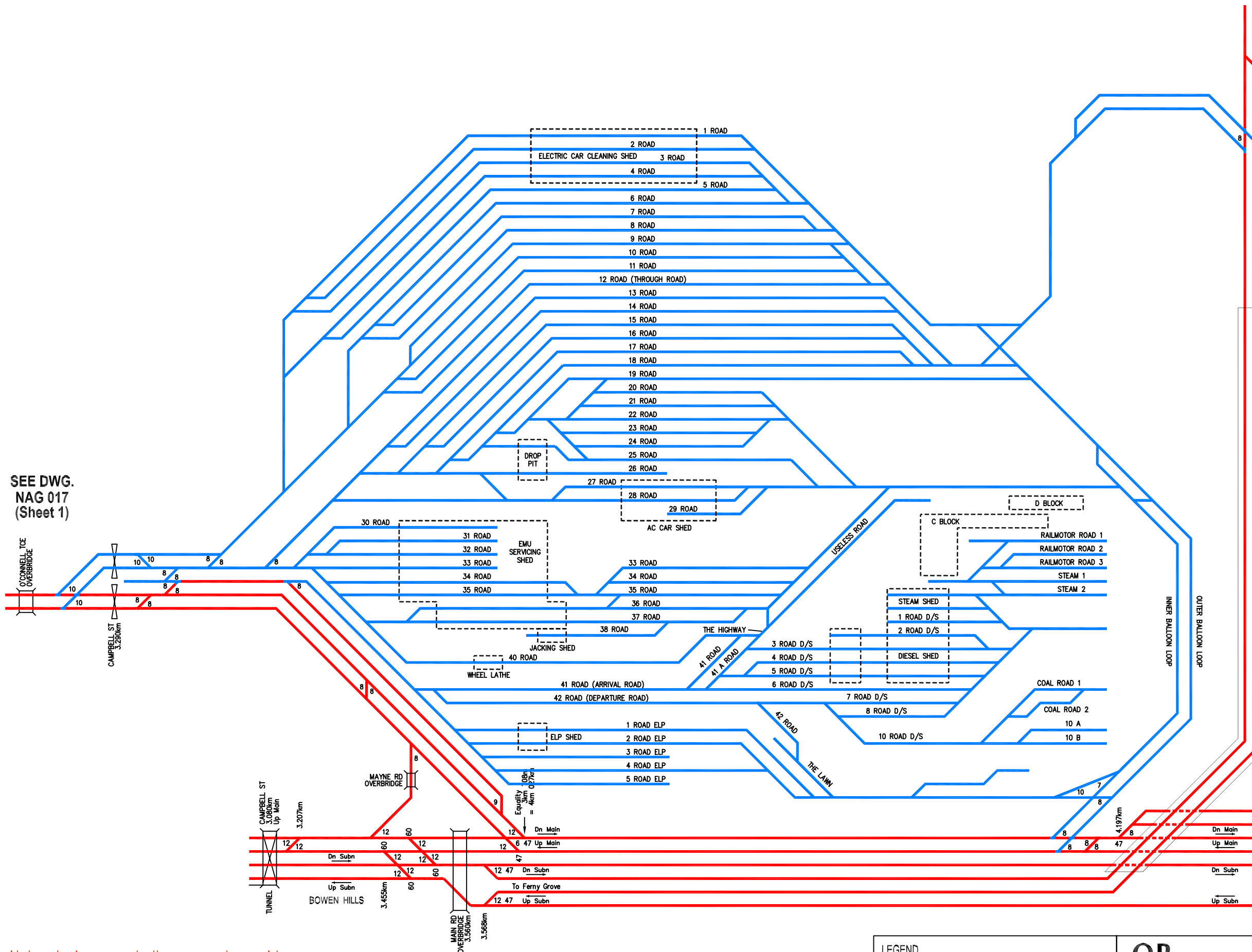
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LEGEND	
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- - -	No longer used as Private Siding operation
	Dragging Equipment Detector
	Loadout
	Turnout Spiked
	Weighbridge
	Unloading Point

QR NETWORK ACCESS NETWORK INFRASTRUCTURE	
RAIL ACCESS Pinkenba Branch	DRAWING NUMBER NAG 017 SHEET 20 OF 23
LINE DIAGRAM	4

Issue 4 - UPDATE 04-03

SEE DWG.
NAG 017
(Sheet 1)
FERNY GROVE



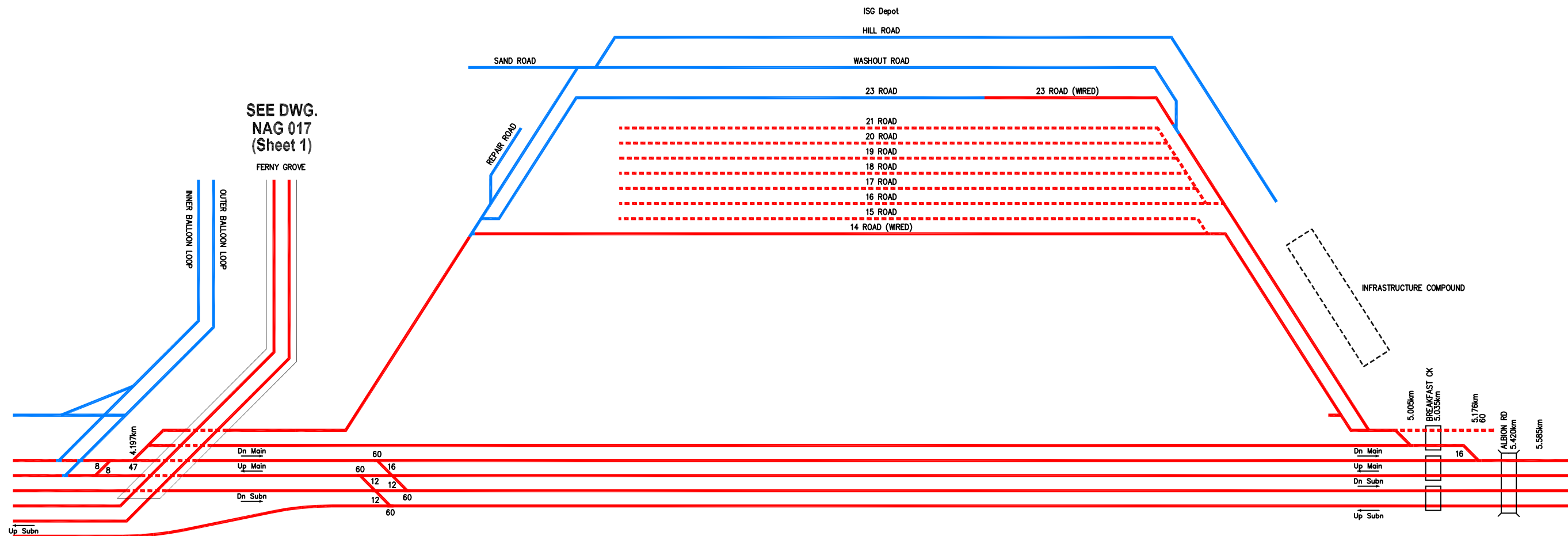
SEE DWG.
NAG 017
(Sheet 22)

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Issue 4 - UPDATE 08-03

LEGEND	
—	Access by negotiation with Network Access
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	Turnout Spiked
	Unloading Point

QR NETWORK ACCESS NETWORK INFRASTRUCTURE	
RAIL ACCESS Mayne Depot Suburban System LINE DIAGRAM	
	DRAWING NUMBER NAG 017 SHEET 21 OF 23
	4



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)

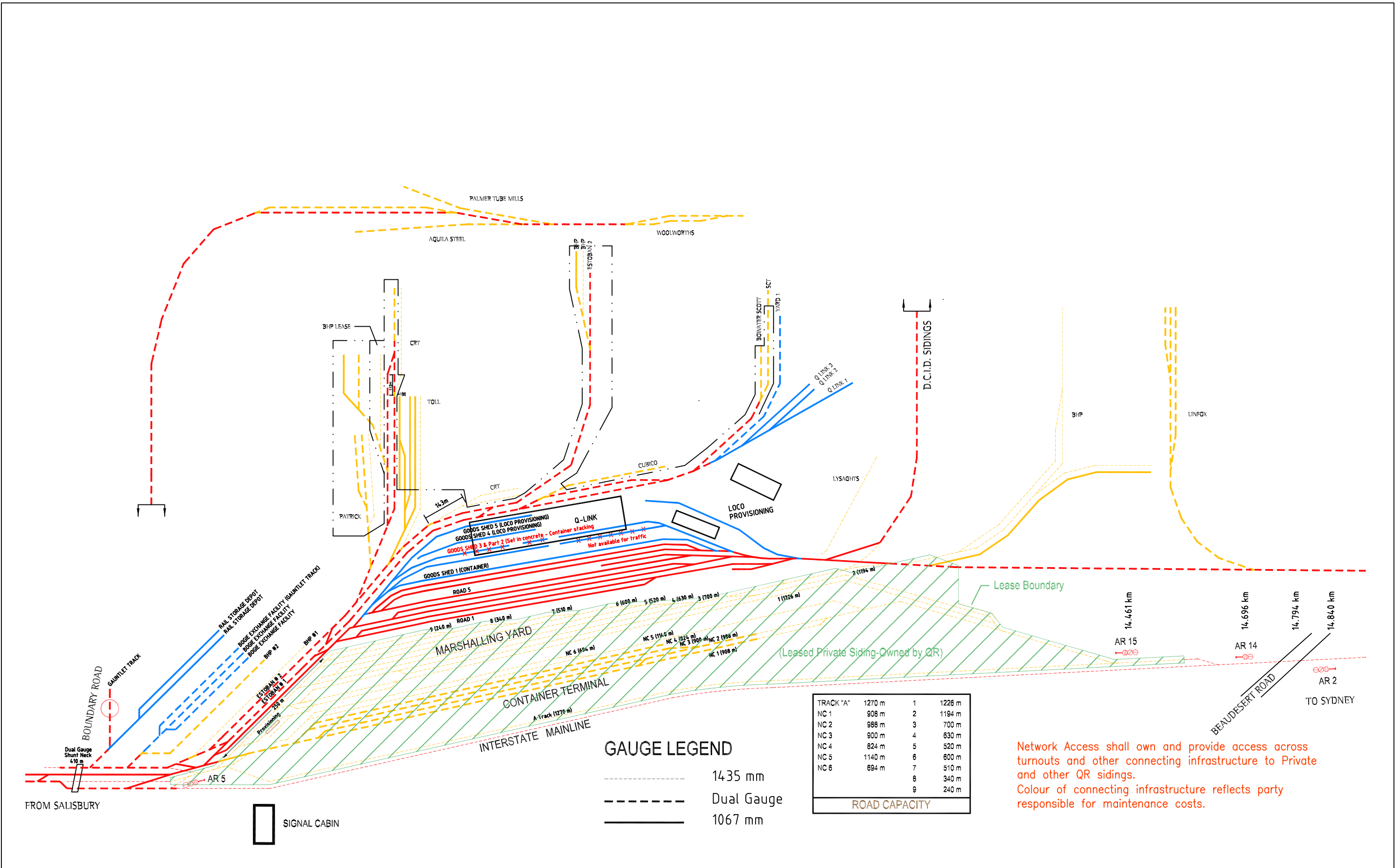
SEE DWG.
NAG 017
(Sheet 1)

NORMANBY

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 4 - UPDATE 08-03

LEGEND <ul style="list-style-type: none"> — Managed by Network Access — Managed by Coal & Mainline Freight (Negotiate Access) — Managed by Metropolitan & Regional Services (Negotiate Access) — Managed by Infrastructure Services Group — Managed by Workshops — Identified for Removal — Private (Possible Removal) M Private Siding Managed by Metropolitan & Regional Services C Private Siding Managed by Coal & Mainline Freight NAG Private Siding Managed by Network Access Group Dragging Equipment Detector Loadout Weighbridge Unloading Point 		QR NETWORK ACCESS NETWORK INFRASTRUCTURE	
RAIL ACCESS Mayne Yard & Normanby Yard LINE DIAGRAM			DRAWING NUMBER NAG 017 SHEET 22 OF 23
		4	



GAUGE LEGEND

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

TRACK "A"	1270 m	1	1226 m
NC 1	908 m	2	1194 m
NC 2	988 m	3	700 m
NC 3	900 m	4	630 m
NC 4	824 m	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

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
- Access by negotiation with Private Siding Owner

Drilling Equipment Detector
 Loadout
 Turnout Spiked
 Weightbridge
 Unloading Point

QR NETWORK ACCESS NETWORK INFRASTRUCTURE

RAIL ACCESS
Acacia Ridge Yard
LINE DIAGRAM

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