NIB OGW-30-03 DIAGRAM LOCATIONS	
CRYSTAL BROOK	HILLGRANGE - YUNTA
CRYSTAL BROOK - GLADSTONE	YUNTA
GLADSTONE	YUNTA - MANNAHILL
GLADSTONE - CALTOWIE	MANNAHILL
CALTOWIE	MANNAHILL - OLARY
CALTOWIE - JAMESTOWN	OLARY
JAMESTOWN	OLARY - MINGARY
JAMESTOWN – YONGALA	MINGARY
YONGALA	MINGARY - THACKARINGA
YONGALA - PETERBOROUGH	THACKARINGA
PETERBOROUGH	PINNACLES & BEMAX SIDING
PETERBOROUGH - HILLGRANGE	KANANDAH & PERILYA MINE SIDING
HILLGRANGE	DRAWING LEGEND

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Used on / Next higher assembly: NETWORK INFORMATION BOOK

Filename: NIB-T0733.VSD

Alternate DMS Number

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved

Designed	G HARRISON	5/1/16	ARTC ACCEPTANCE
Checked	J SPARROW	5/1/16	Accepted by: P CAMPBELL
Ind. Rev. Company: ARTC	Ind. Rev. Name: R RATH		Signed:
Review Signature		5/1/16	Acceptance Date: 5/1/16

ARTC

NIB-T0733

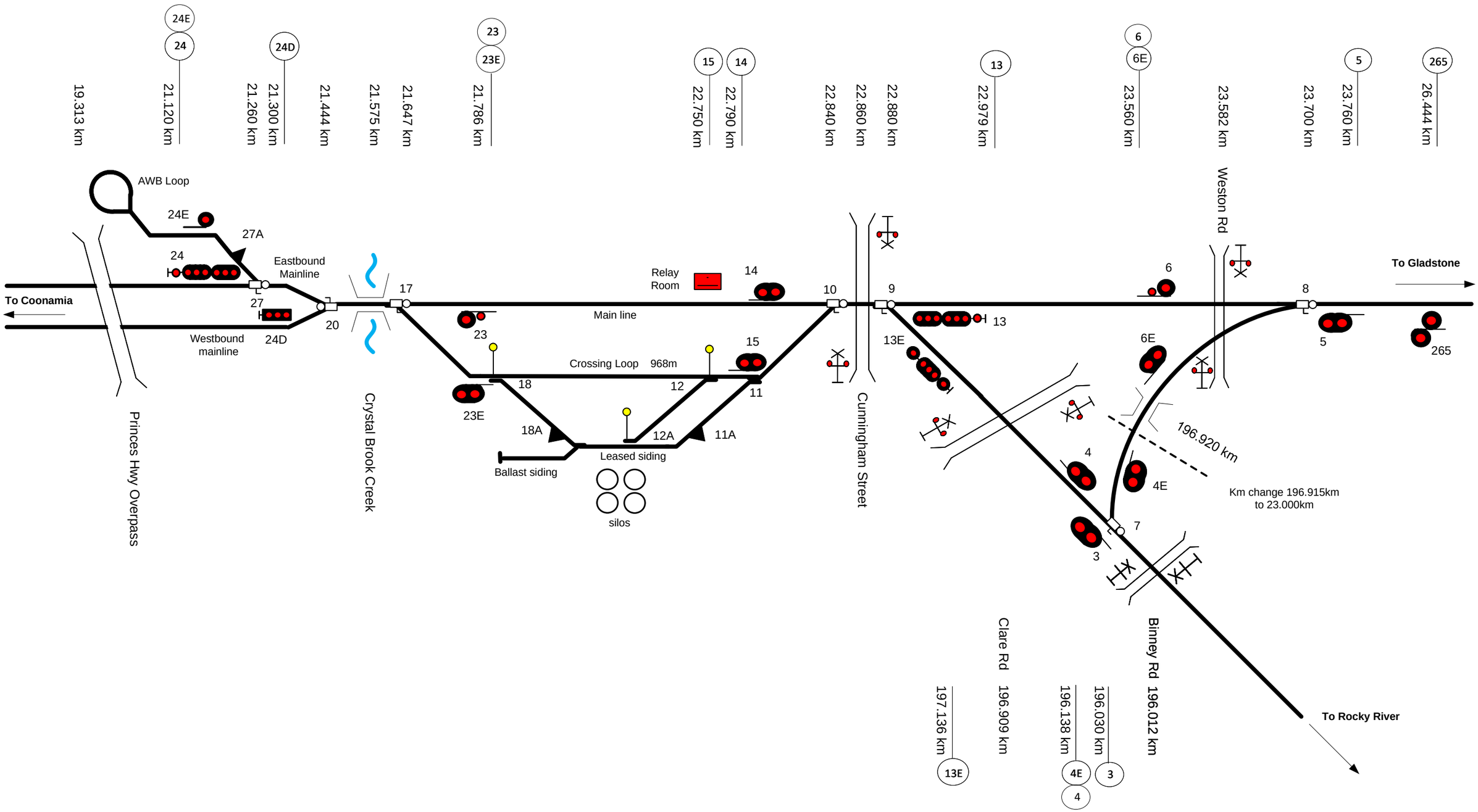
Sheet No: 1 of 1

Sheet Size: A3

Scale: NTS

TITLE

ABS Broken Hill



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
5	18/12/24	Signals 181 & 182 moved to Crystal Brook to Coonamia and various updates				
4	18/01/23	Cunningham Street, 8 , 9 & 10 points km updated & ABS / CTC signage removed				
3	21/12/21	Signal 24D km correction and km added for 27 points				
2	12/12/18	Triangle section enlarged with km change added and signal corrections				
1	28/3/18	Ballast siding & Clare Road rail bridge added				

Designed	G HARRISON	8/10/15
Checked	J SPARROW	8/10/15
Ind. Rev. Company	ARTC	
Ind. Rev. Name	R RATH	
Review Signature		8/10/15

ARTC ACCEPTANCE
Accepted by: P CAMPBELL
Signed:
Acceptance Date: 8/10/15

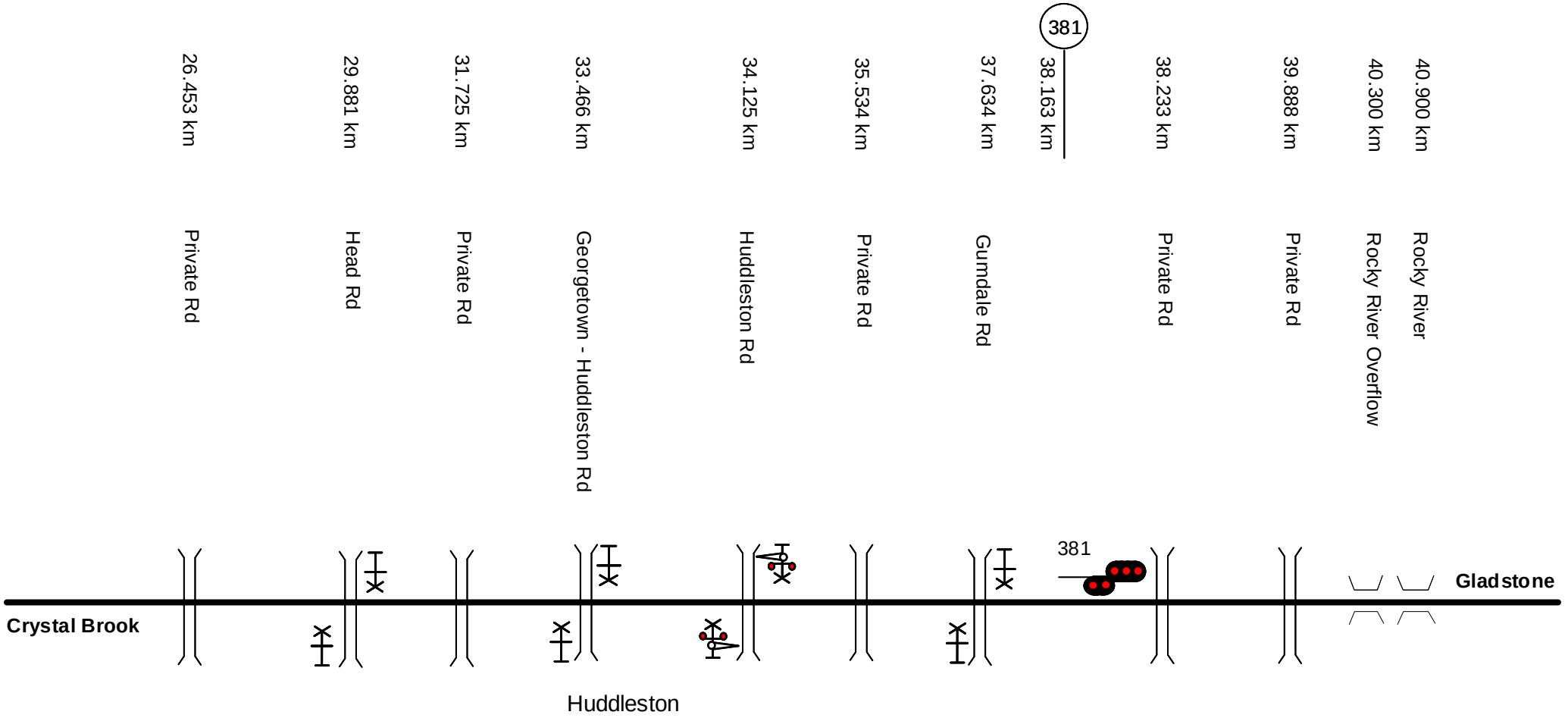
ARTC

NIB-T0055

Sheet No: 1 of 1
Sheet Size: A3
Scale: NTS

TITLE

CRYSTAL BROOK



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
2	18/01/23	381 signal added				
1	28/3/18	Duplicate details removed				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC		Ind. Rev. Name R.RATH	Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0056

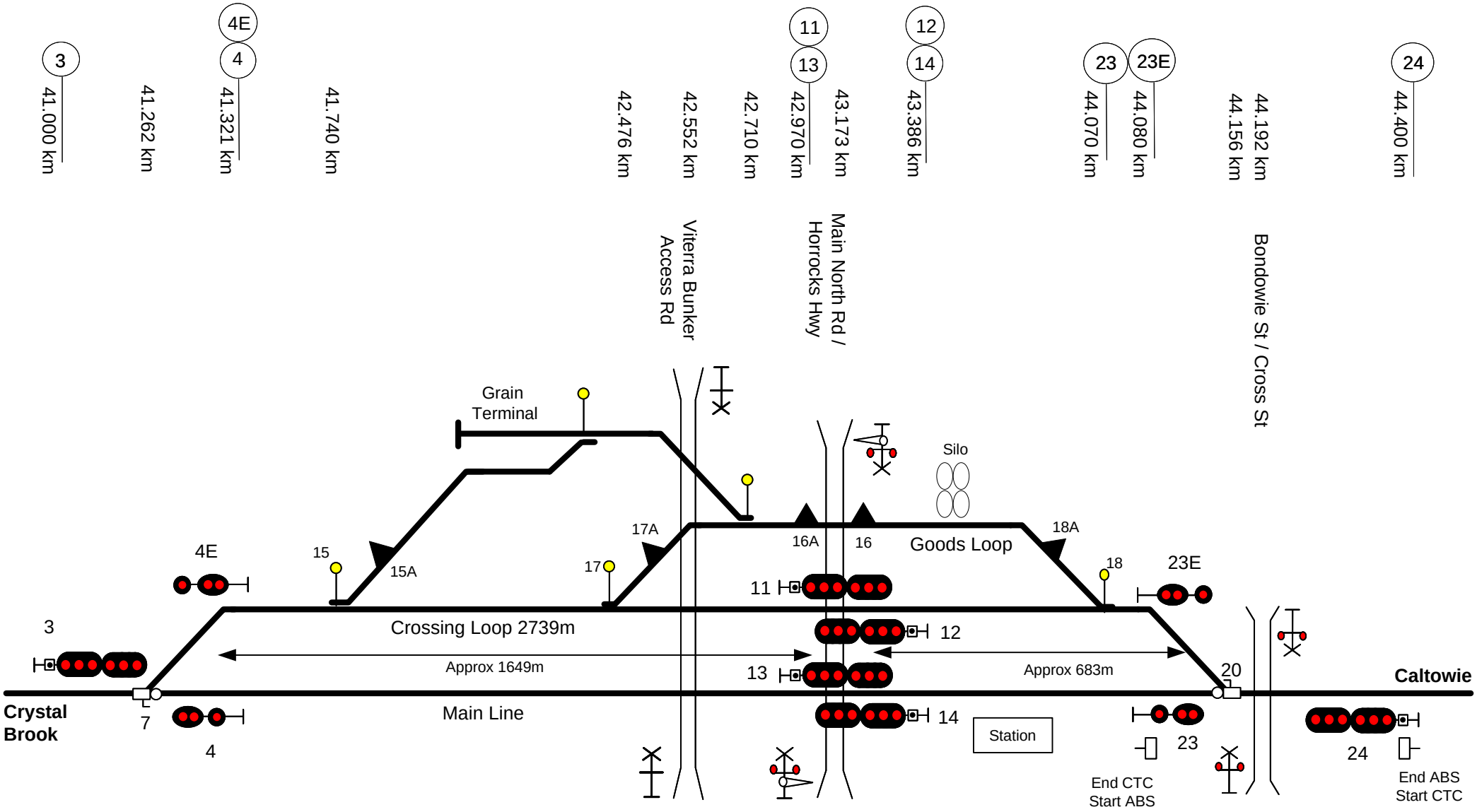
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

CRYSTAL BROOK TO GLADSTONE



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
2	18/01/23	Loop extension & CTC upgrade				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed:
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

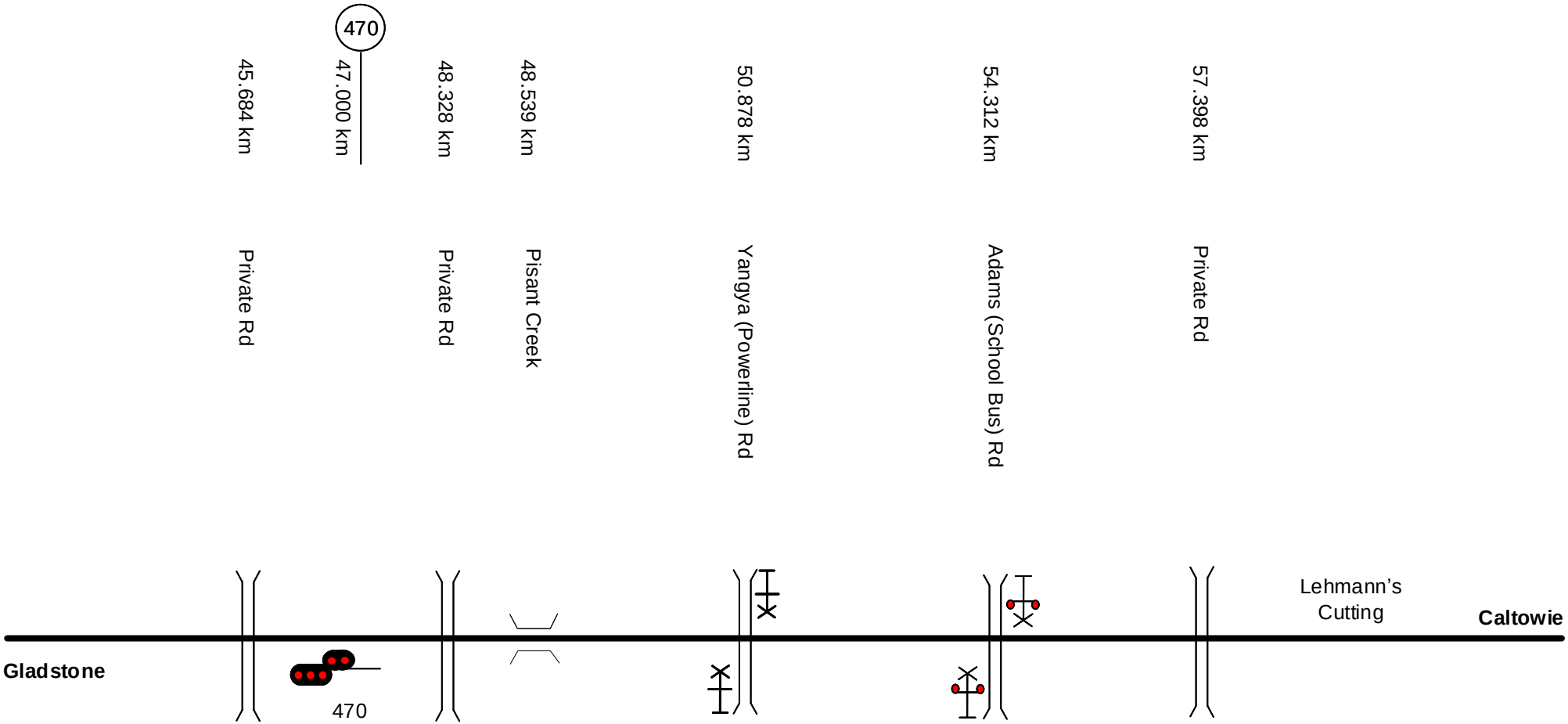
TITLE

NIB-T0057

GLADSTONE

Sheet No	Sheet Size
1 of 1	A4

Scale NTS



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
2	18/01/23	470 signal added				
1	28/3/18	Duplicate details removed				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0058

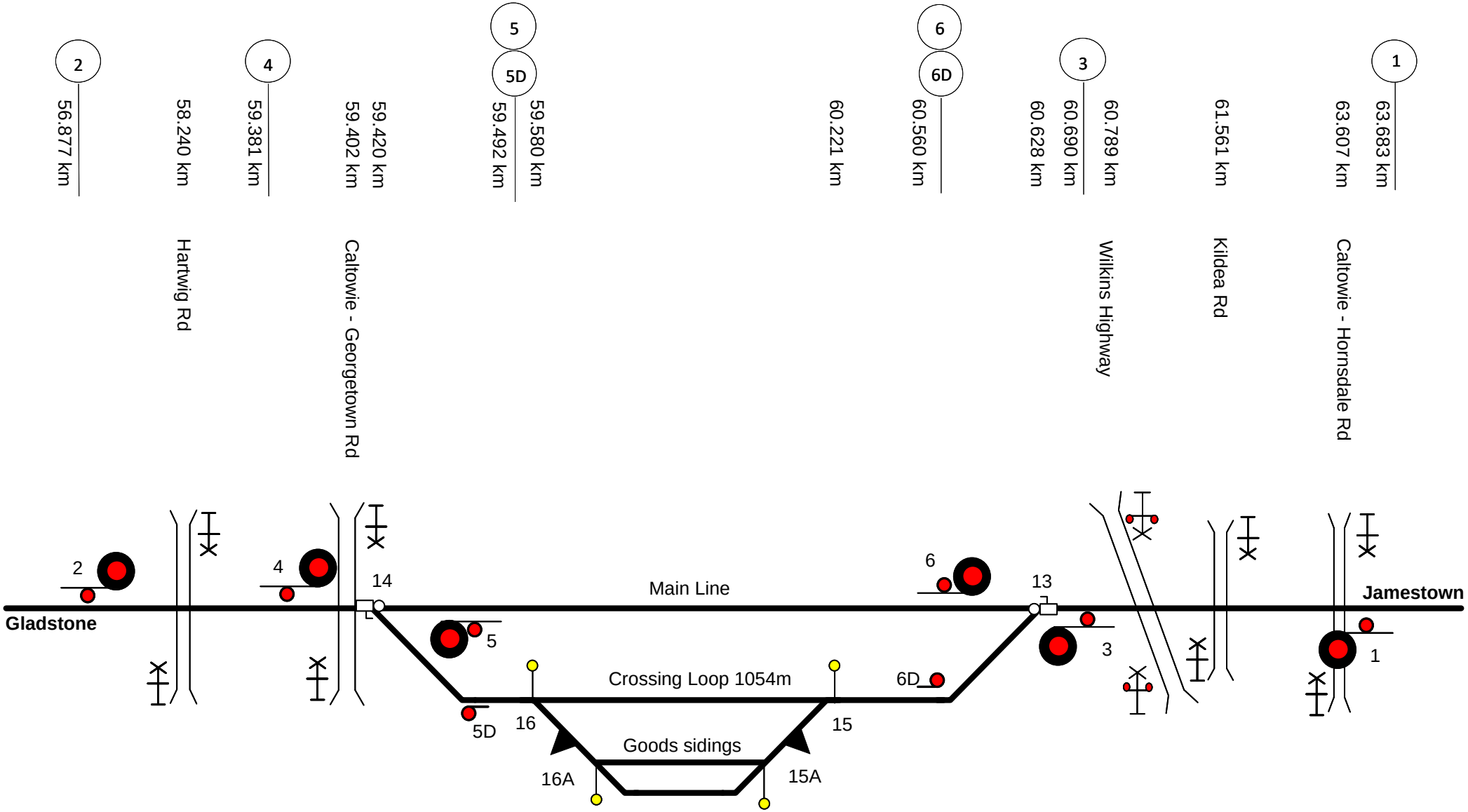
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

GLADSTONE TO CALTOWIE



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
1	2/4/24	Silos removed				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

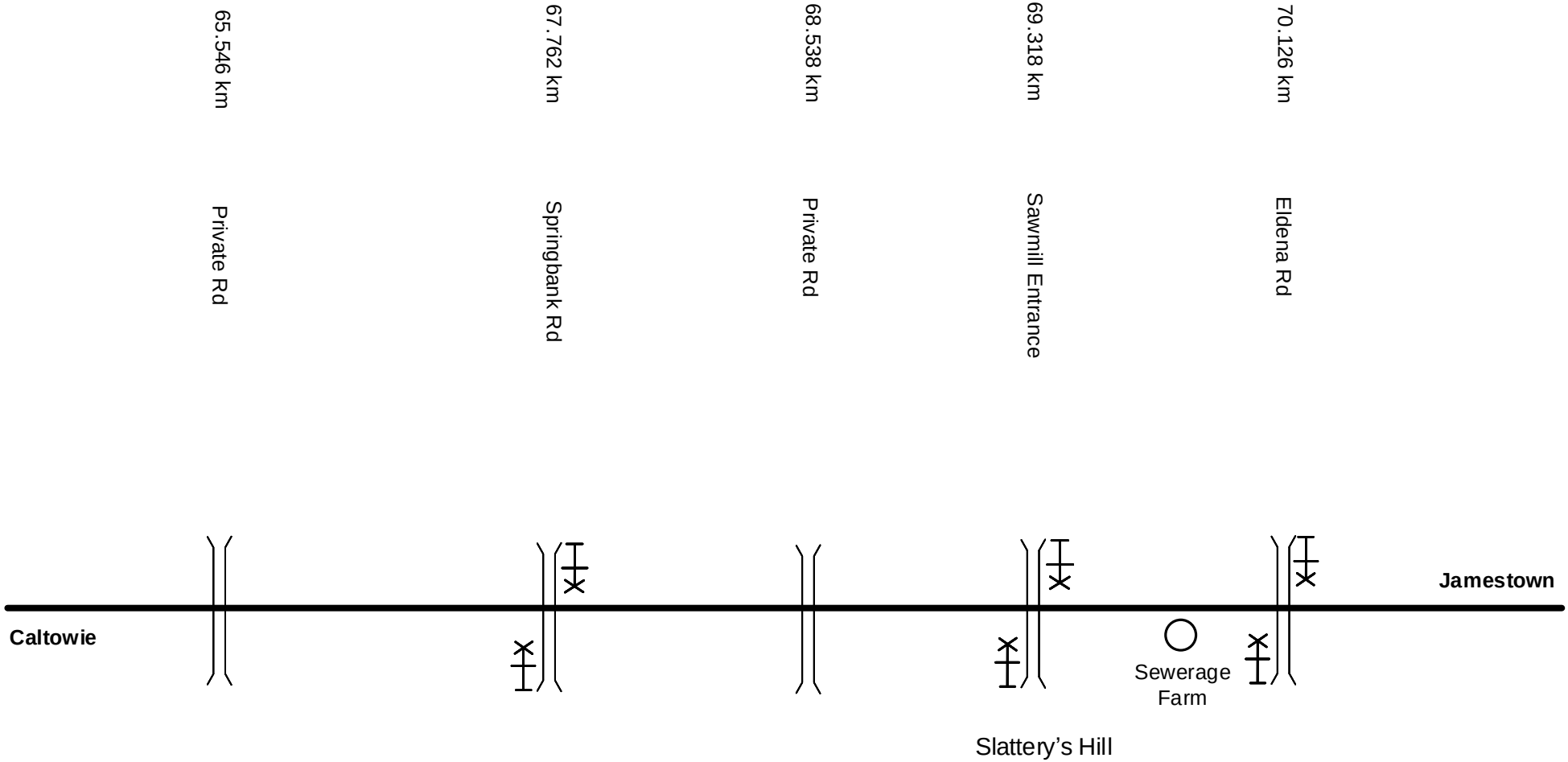
ARTC

NIB-T0059

TITLE

CALTOWIE

Sheet No 1 of 1 | Sheet Size A4 | Scale NTS



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
1	28/3/18	Duplicate details removed				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC		Ind. Rev. Name R.RATH	Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0060

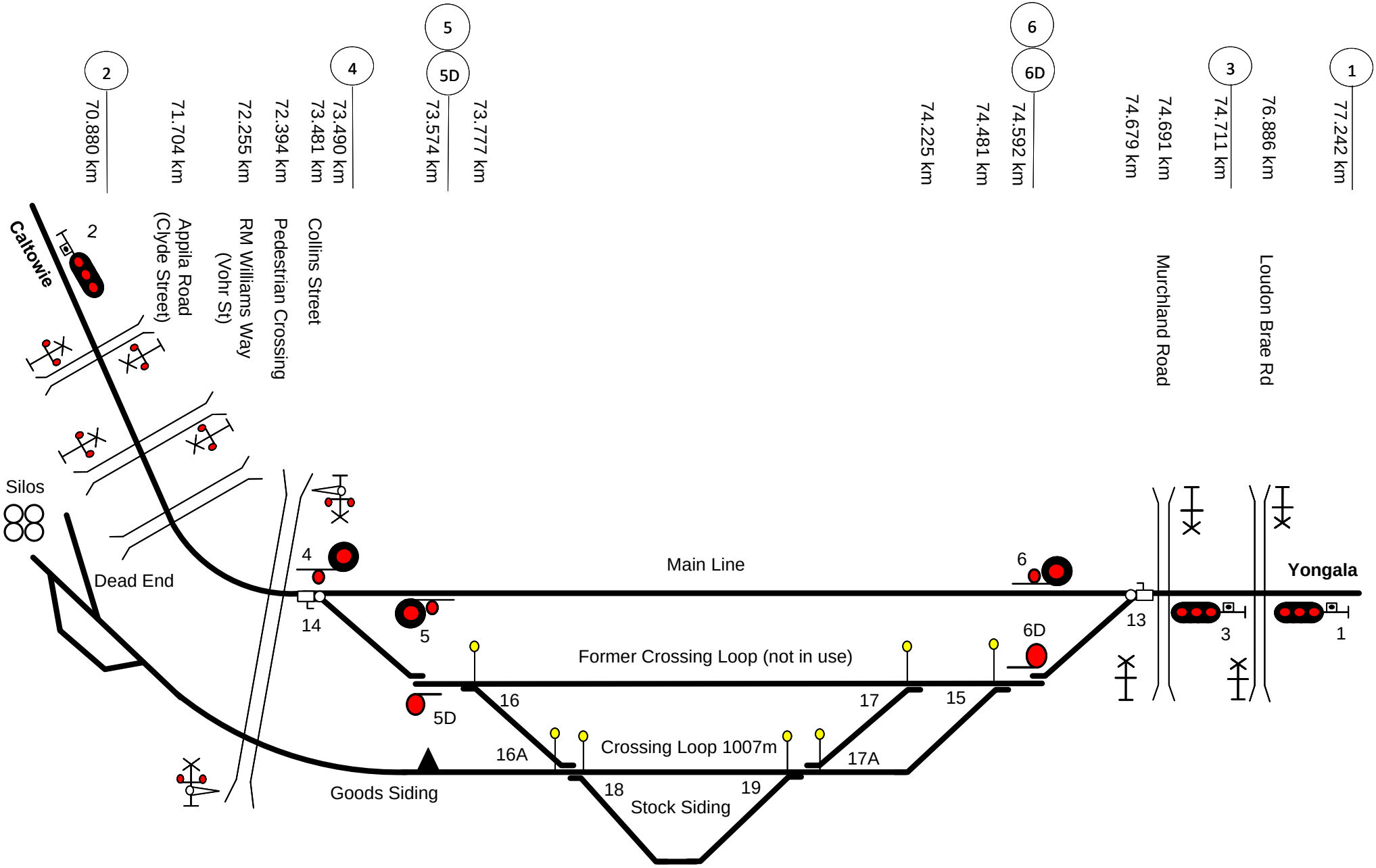
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

CALTOWIE TO JAMESTOWN



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
2	20/1/25	Signals 1,2,3 & 6 updated				
1	5/4/18	Yard rationalisation changes and level xing name updated to Clyde Street				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

TITLE

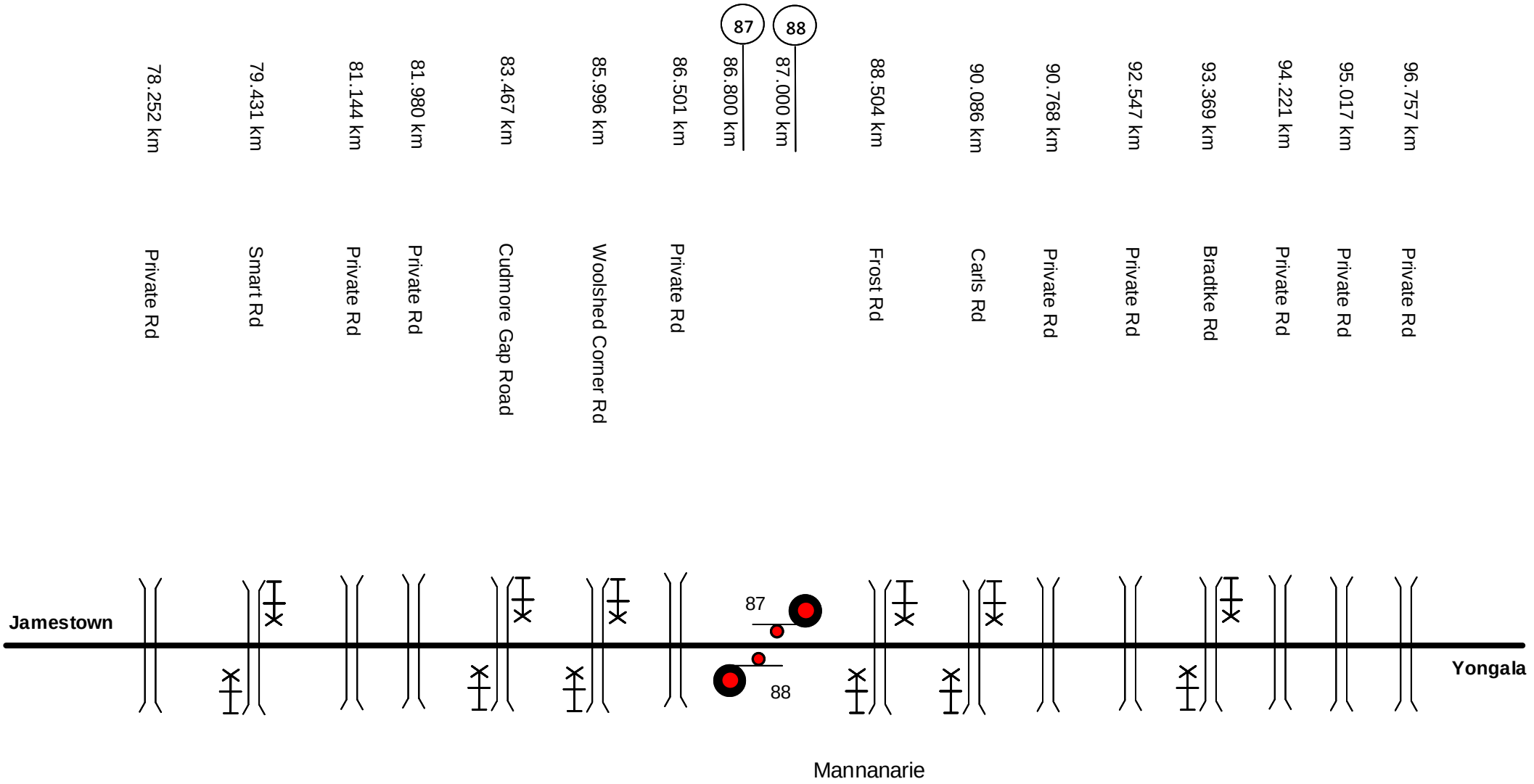
JAMESTOWN

NIB-T0061

Sheet No 1 of 1

Scale NTS

Sheet Size A4



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
1	28/3/18	Duplicate details removed				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0062

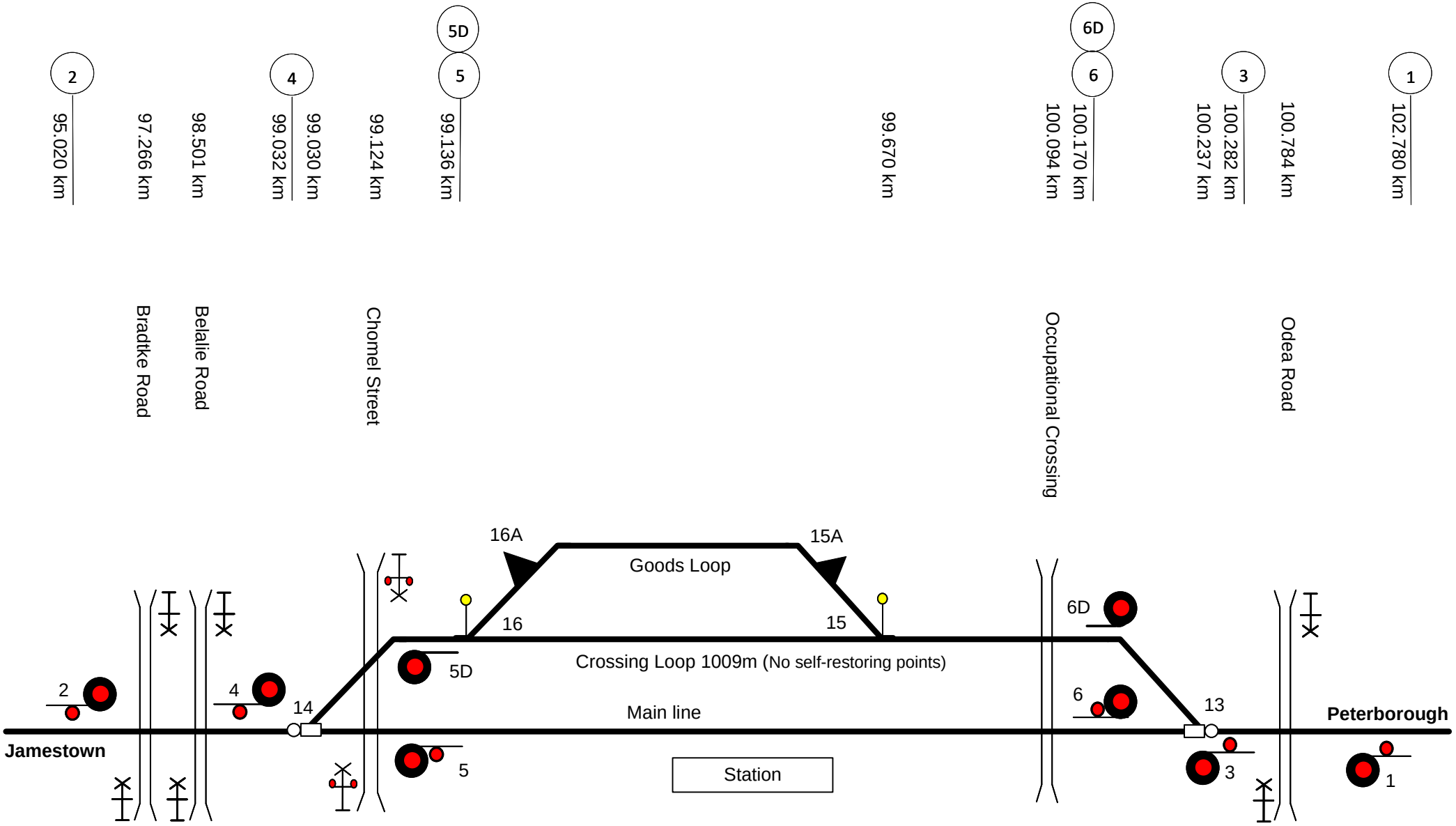
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

JAMESTOWN TO YONGALA



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
2	2/04/24	Silos removed				
1	10/2/20	2 signal km updated				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

TITLE

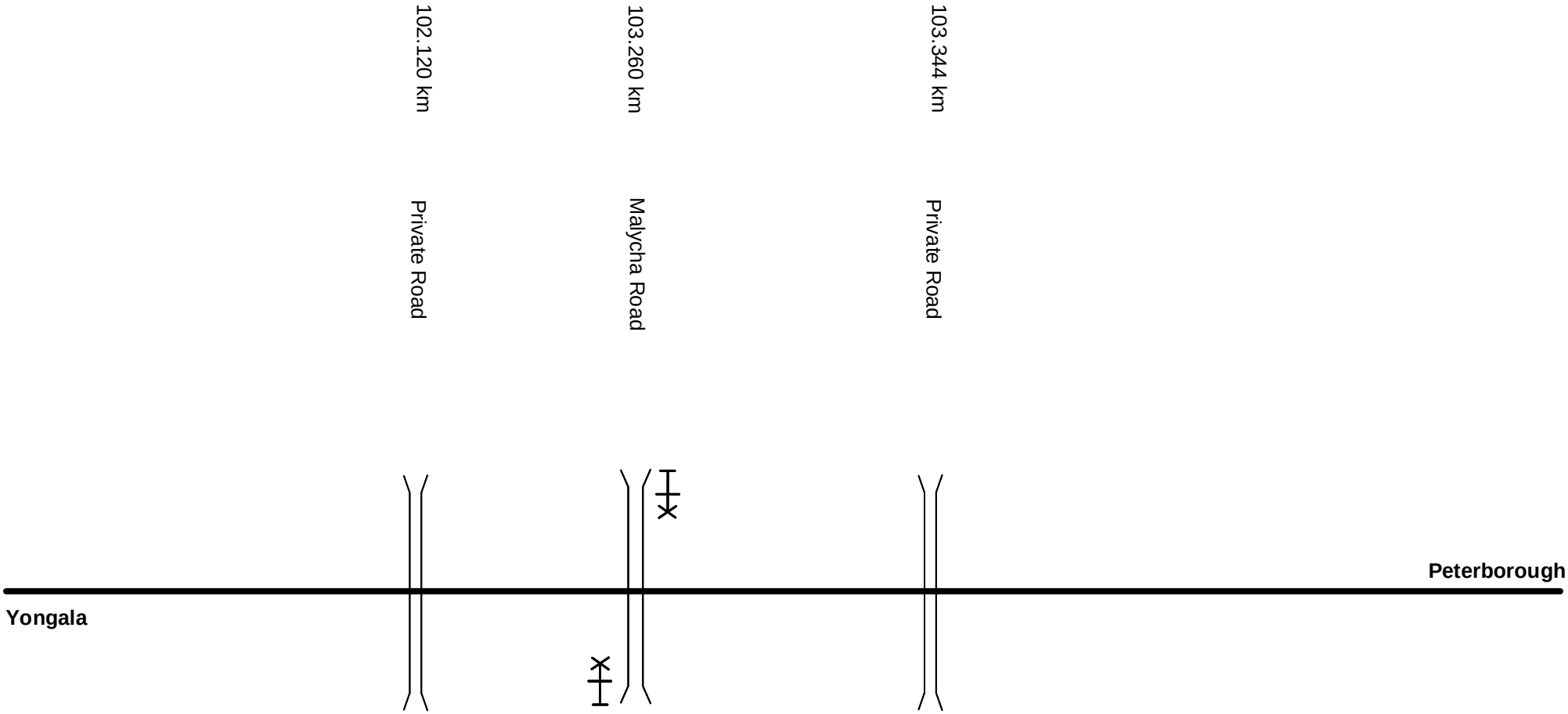
YONGALA

NIB-T0063

Sheet No 1 of 1

Scale NTS

Sheet Size A4



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
1	28/3/18	Duplicate details removed				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0064

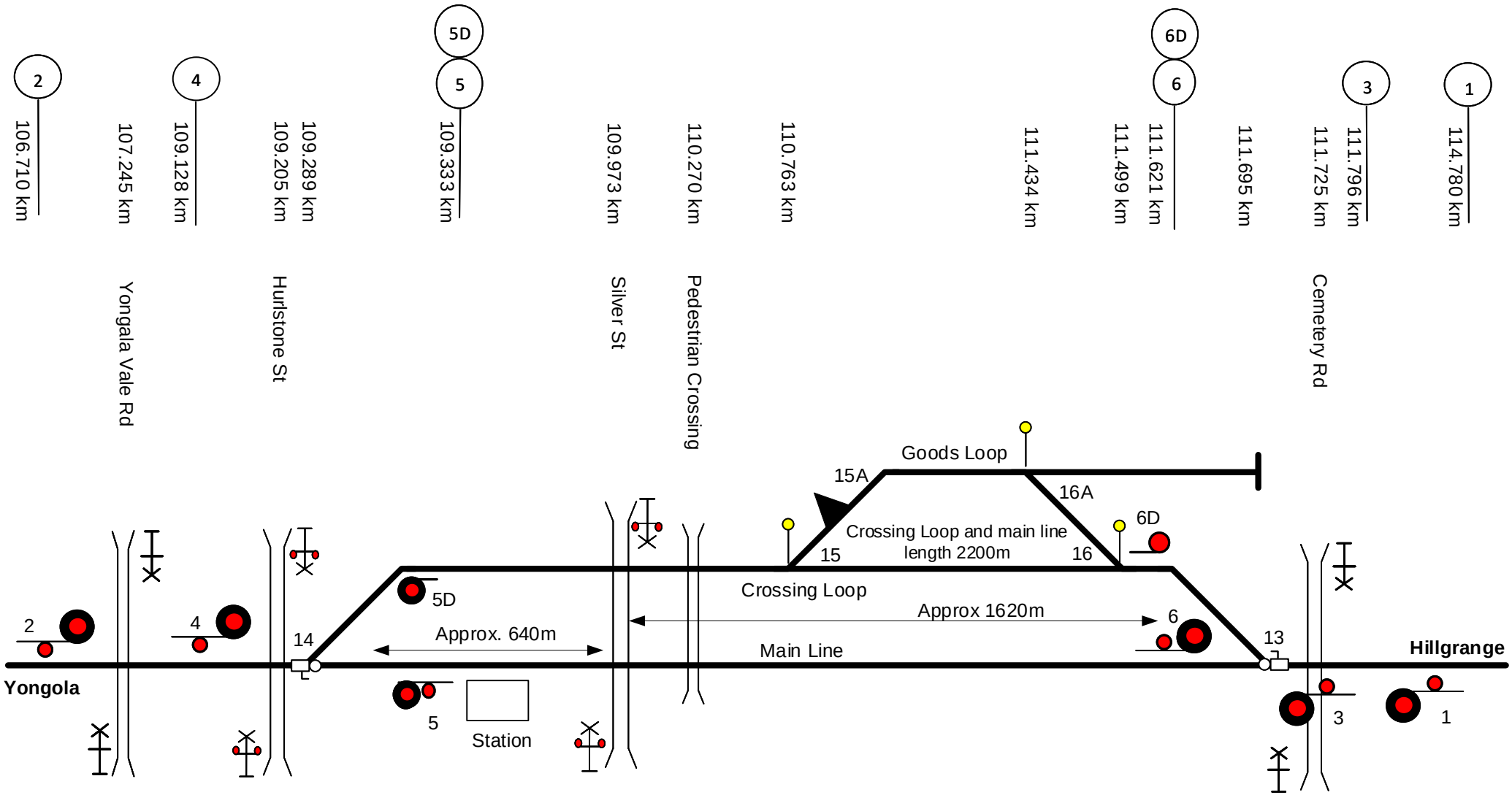
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

YONGALA TO PETERBOROUGH



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved

Designed	G. HARRISON	23/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	23/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R. RATH		Signed
Review Signature		23/10/15	Acceptance Date 23/10/15

ARTC

NIB-T0065

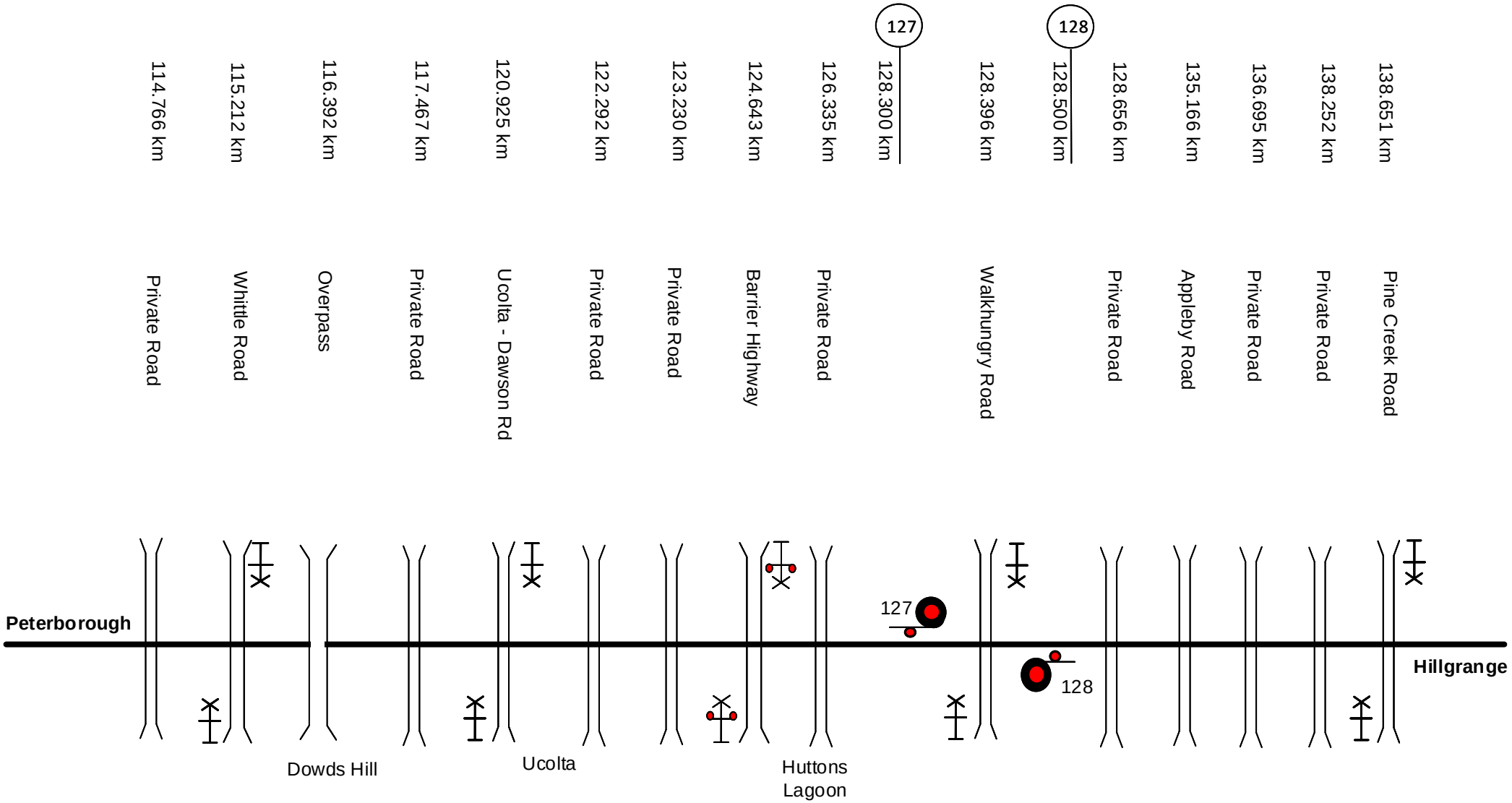
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

PETERBOROUGH



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
1	28/3/18	Duplicate details removed				

Designed	G. HARRISON	23/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	23/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R. RATH		Signed
Review Signature		23/10/15	Acceptance Date 23/10/15

ARTC

NIB-T0066

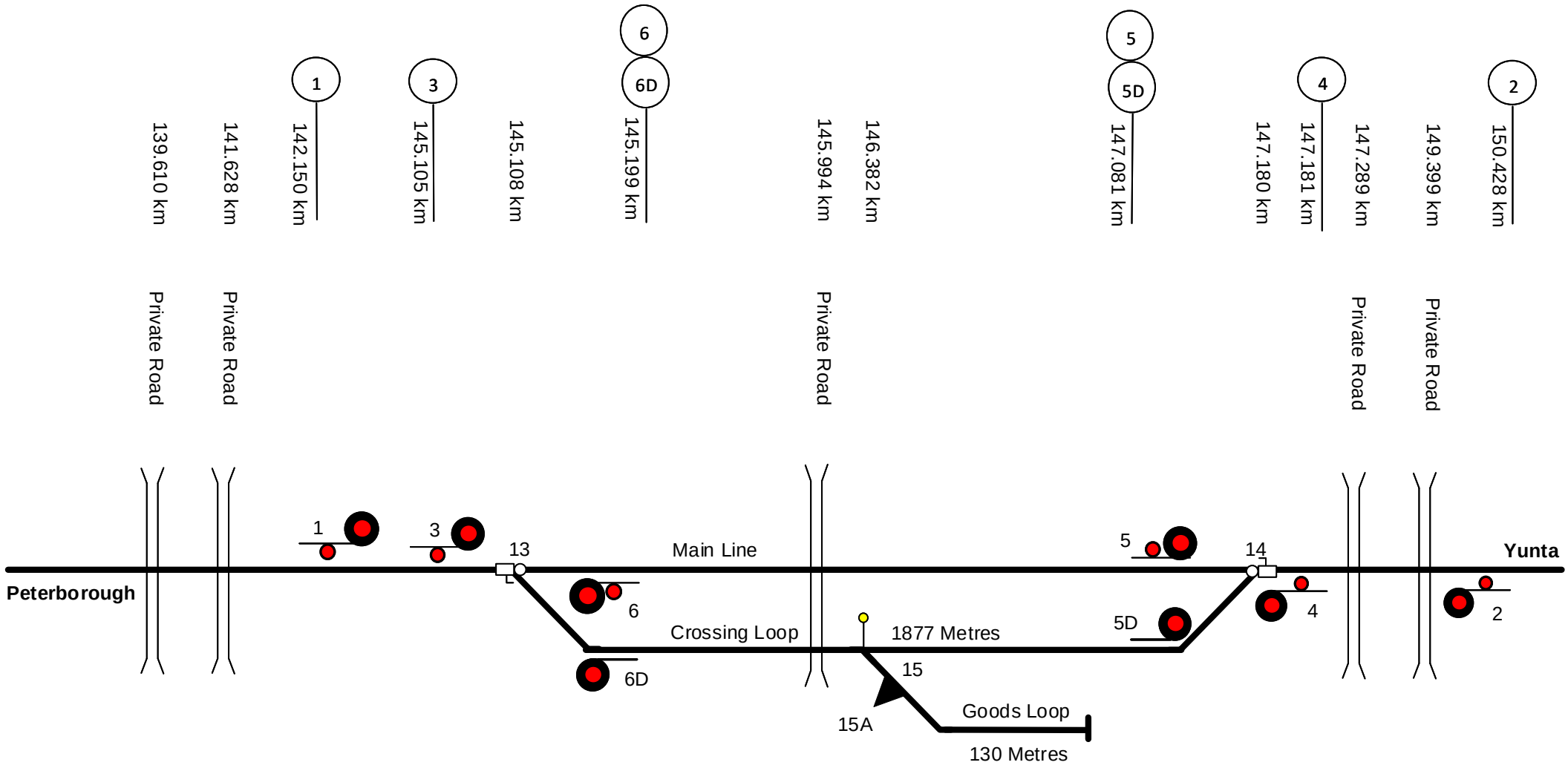
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

PETERBOROUGH TO HILLGRANGE



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC		Ind. Rev. Name R.RATH	Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

TITLE

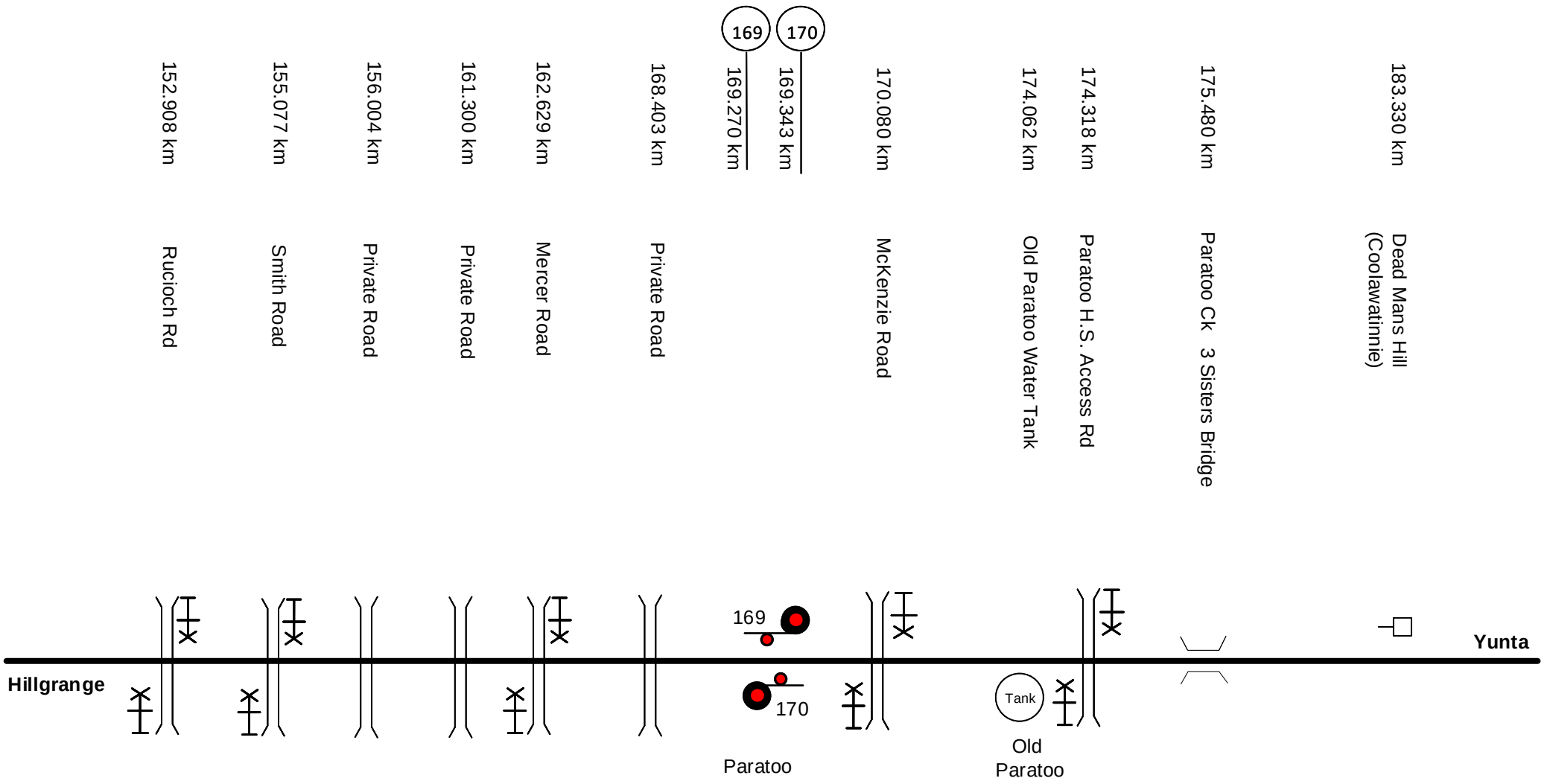
HILLGRANGE

NIB-T0067

Sheet No 1 of 1

Sheet Size A4

Scale NTS



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
1	28/3/18	Duplicate details removed				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

TITLE

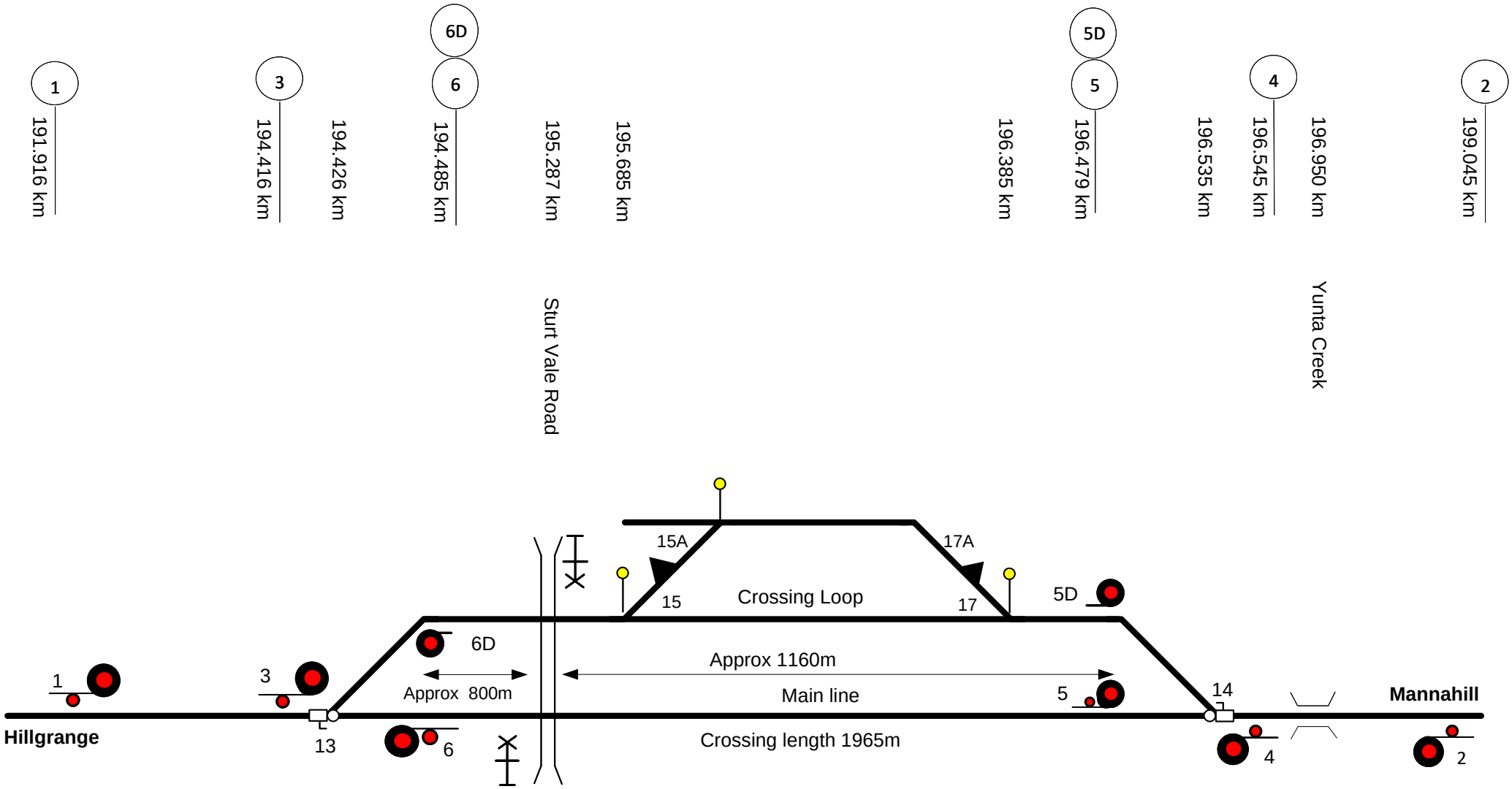
HILLGRANGE TO YUNTA

NIB-T0068

Sheet No 1 of 1

Sheet Size A4

Scale NTS



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
2	28/8/23	Down siding removed				
1	6/8/21	Level crossing name updated				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

TITLE

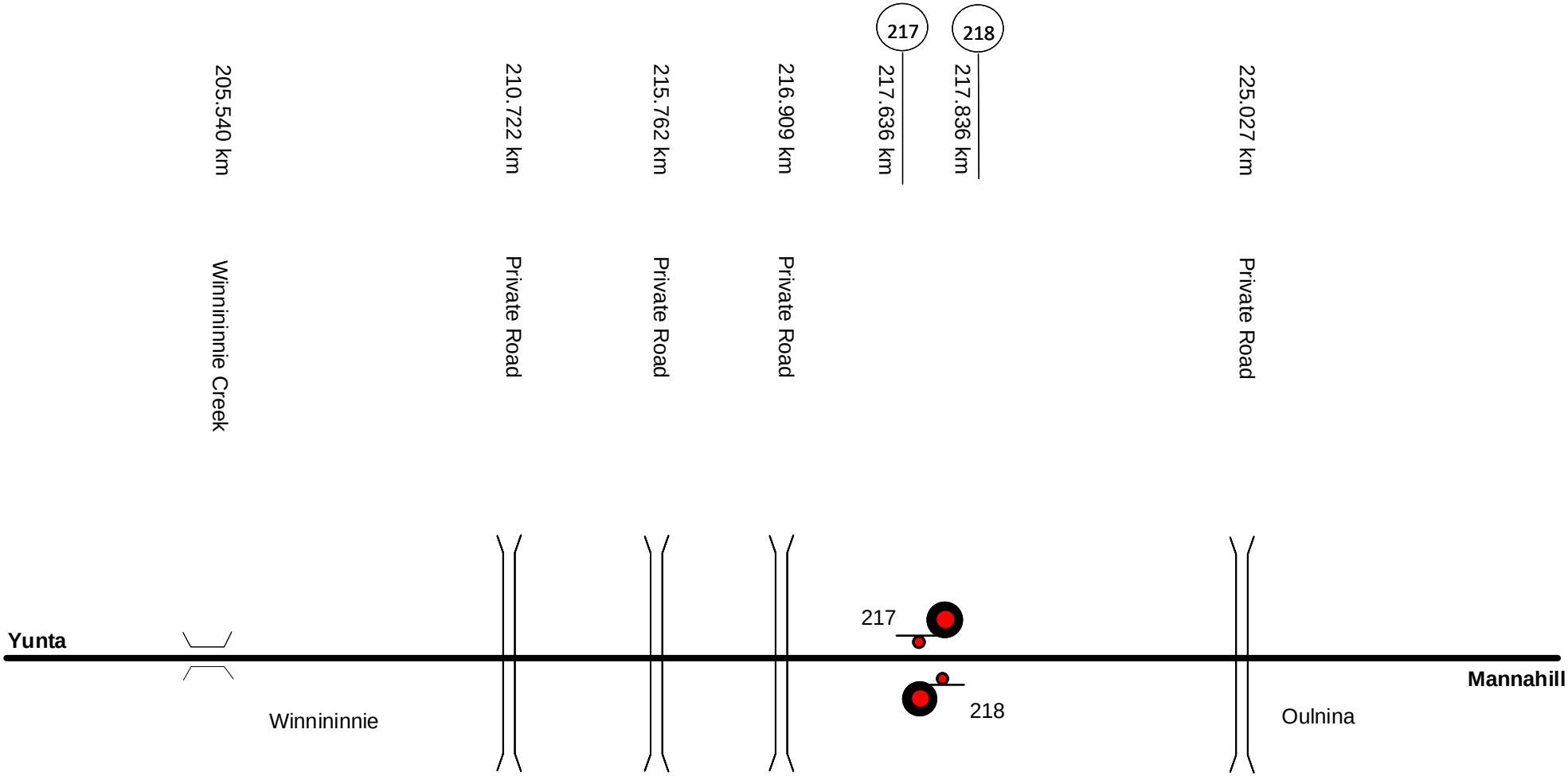
YUNTA

NIB-T0069

Sheet No 1 of 1

Sheet Size A4

Scale NTS



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
1	28/3/18	Duplicate details removed				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0070

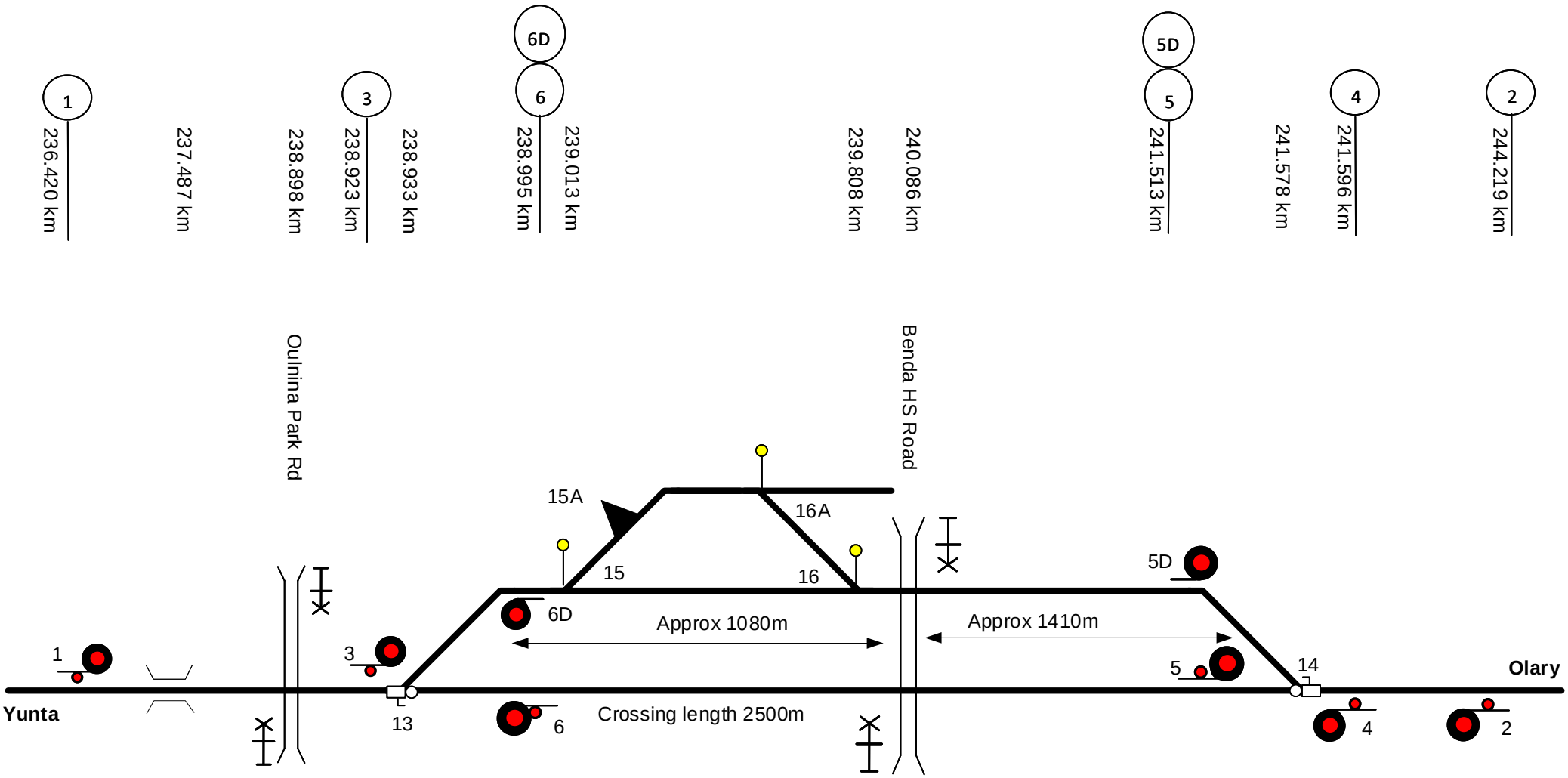
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

YUNTA TO MANNAHILL



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC		Ind. Rev. Name R.RATH	Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0071

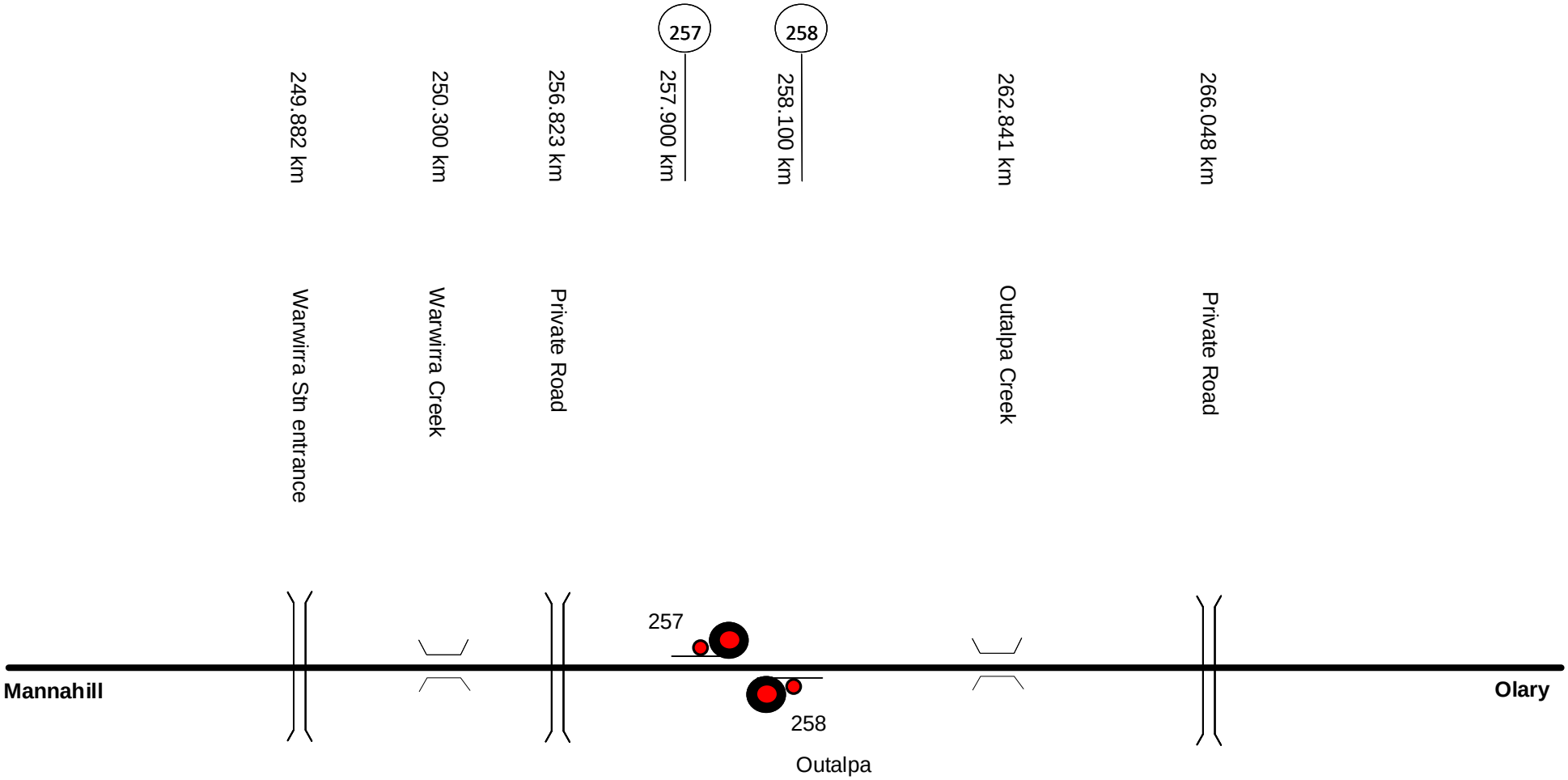
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

MANNAHILL



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
1	28/3/18	Duplicate details removed				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0072

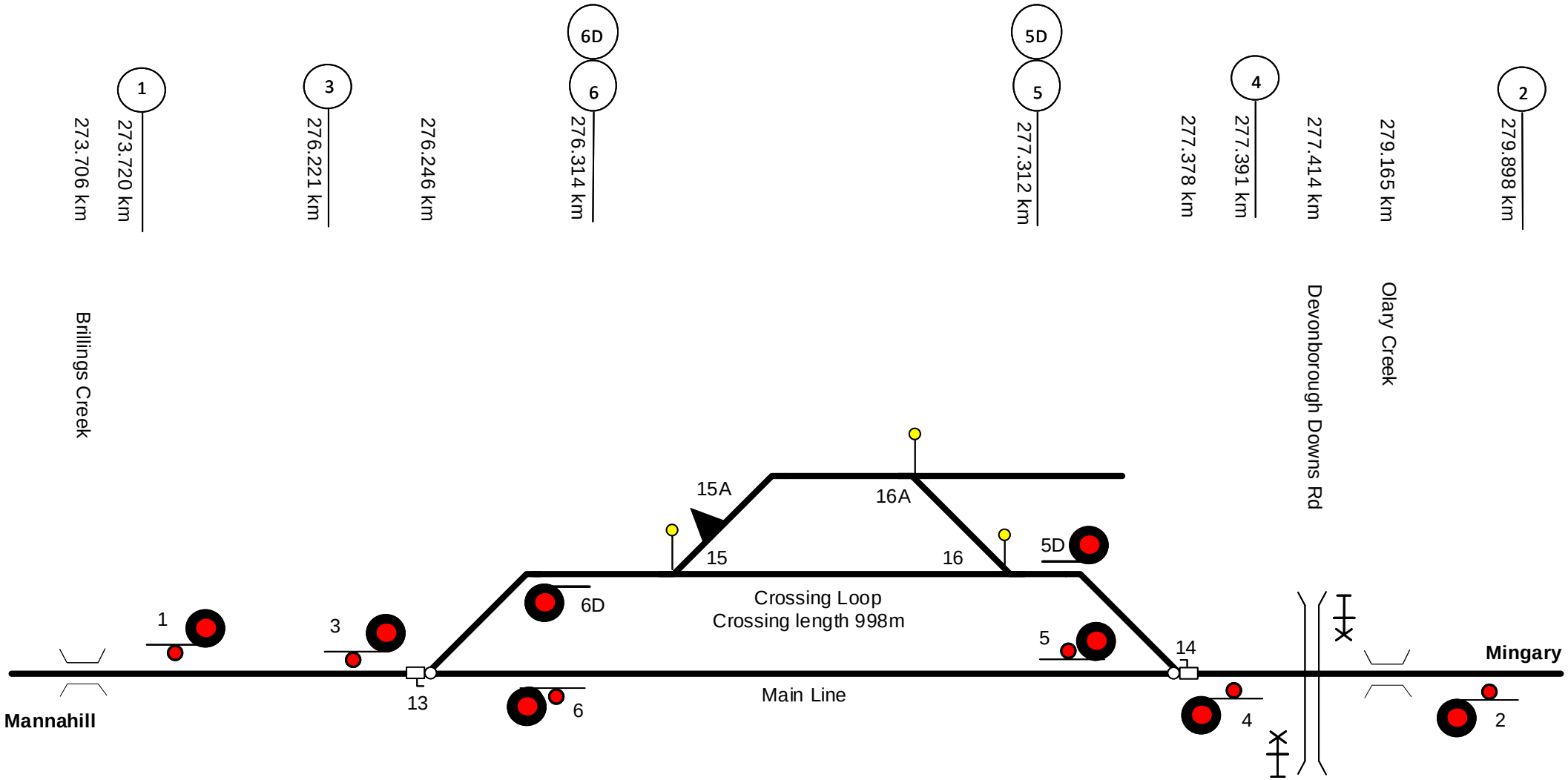
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

MANNAHILL TO OLARY



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review	ARTC	Ind. Rev. Name R.RATH	Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

TITLE

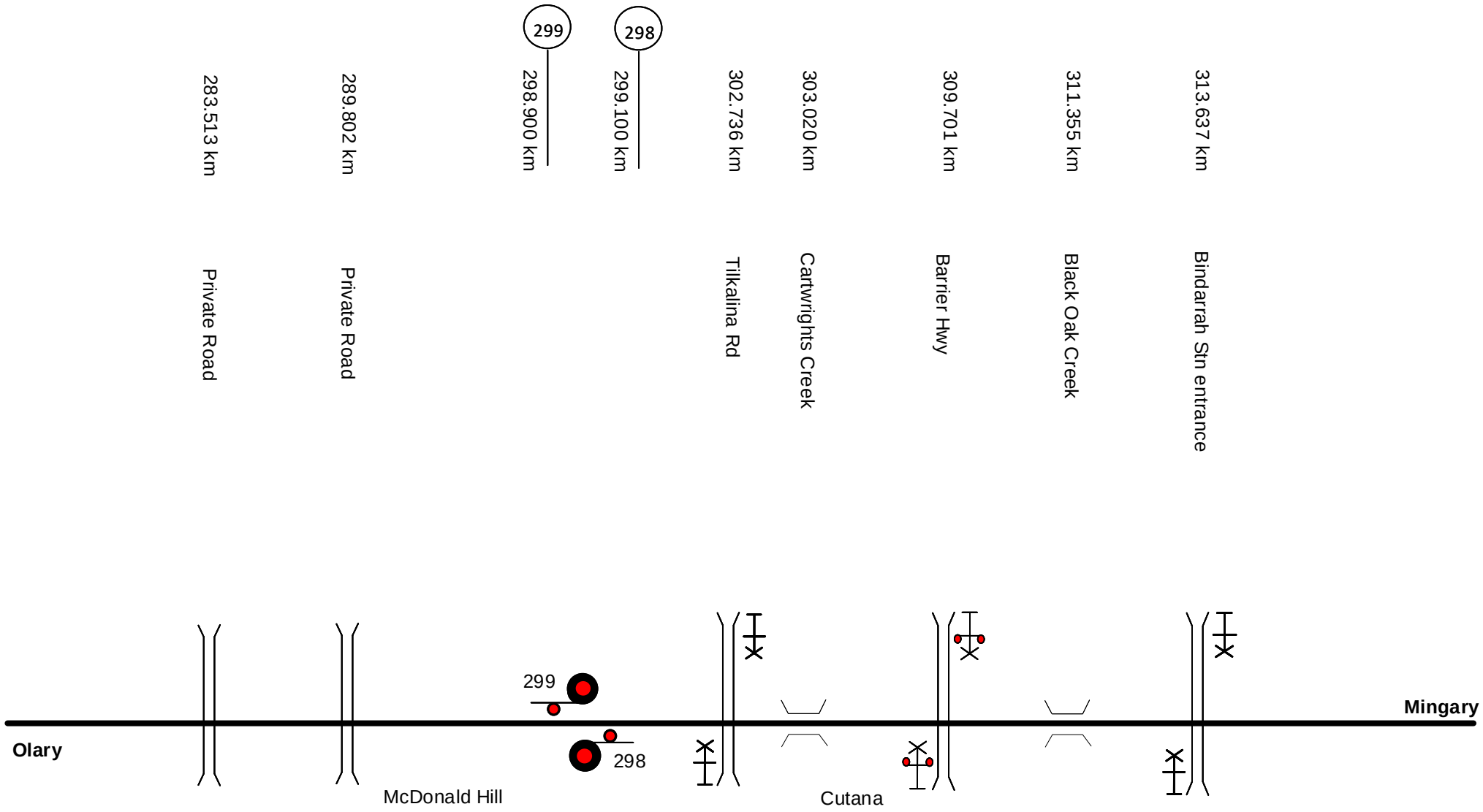
OLARY

NIB-T0073

Sheet No 1 of 1

Sheet Size A4

Scale NTS



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
1	28/3/18	Duplicate details removed				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

TITLE

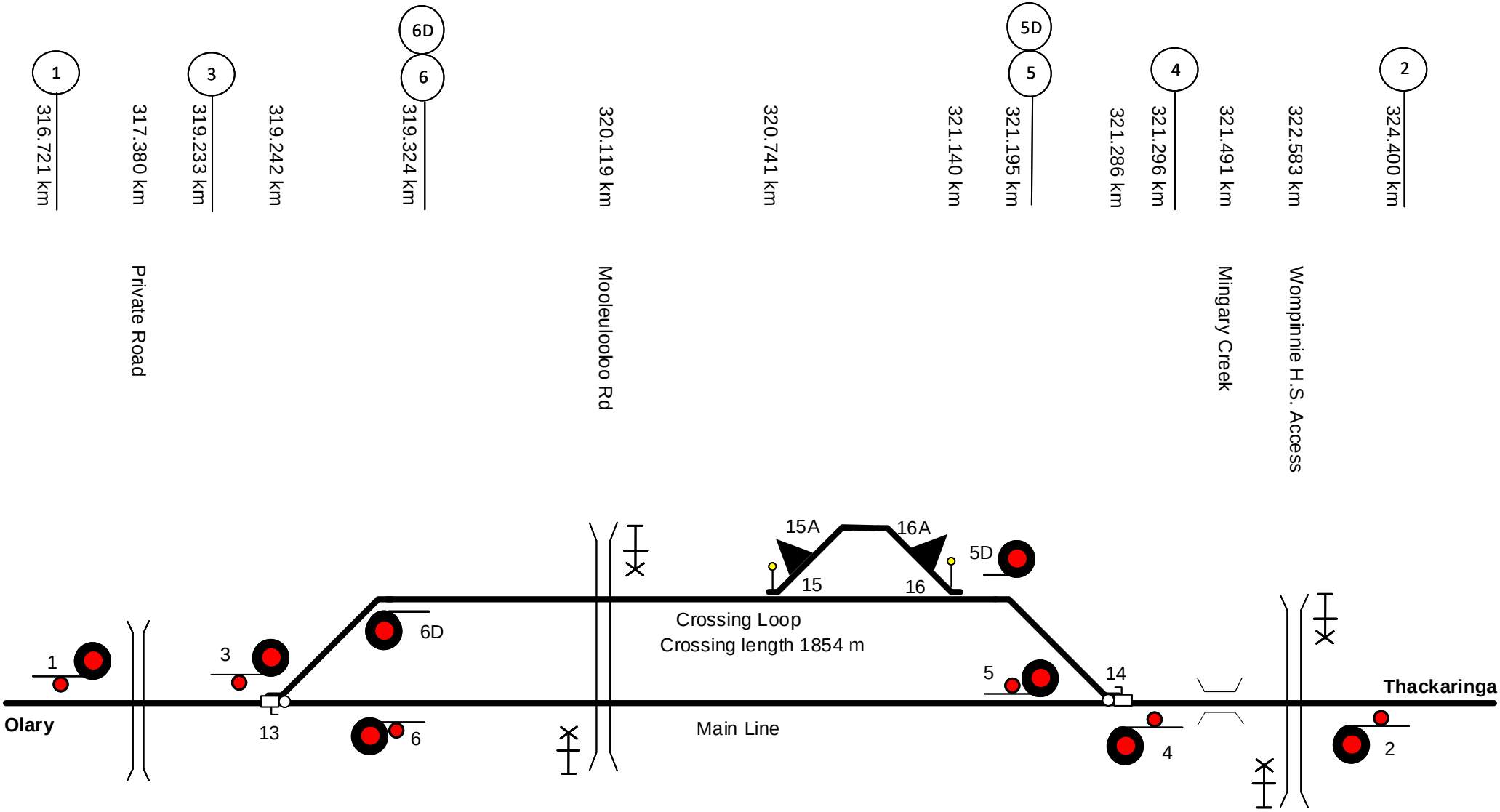
OLARY TO MINGARY

NIB-T0074

Sheet No 1 of 1

Sheet Size A4

Scale NTS



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review	ARTC	Ind. Rev. Name	R.RATH
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0075

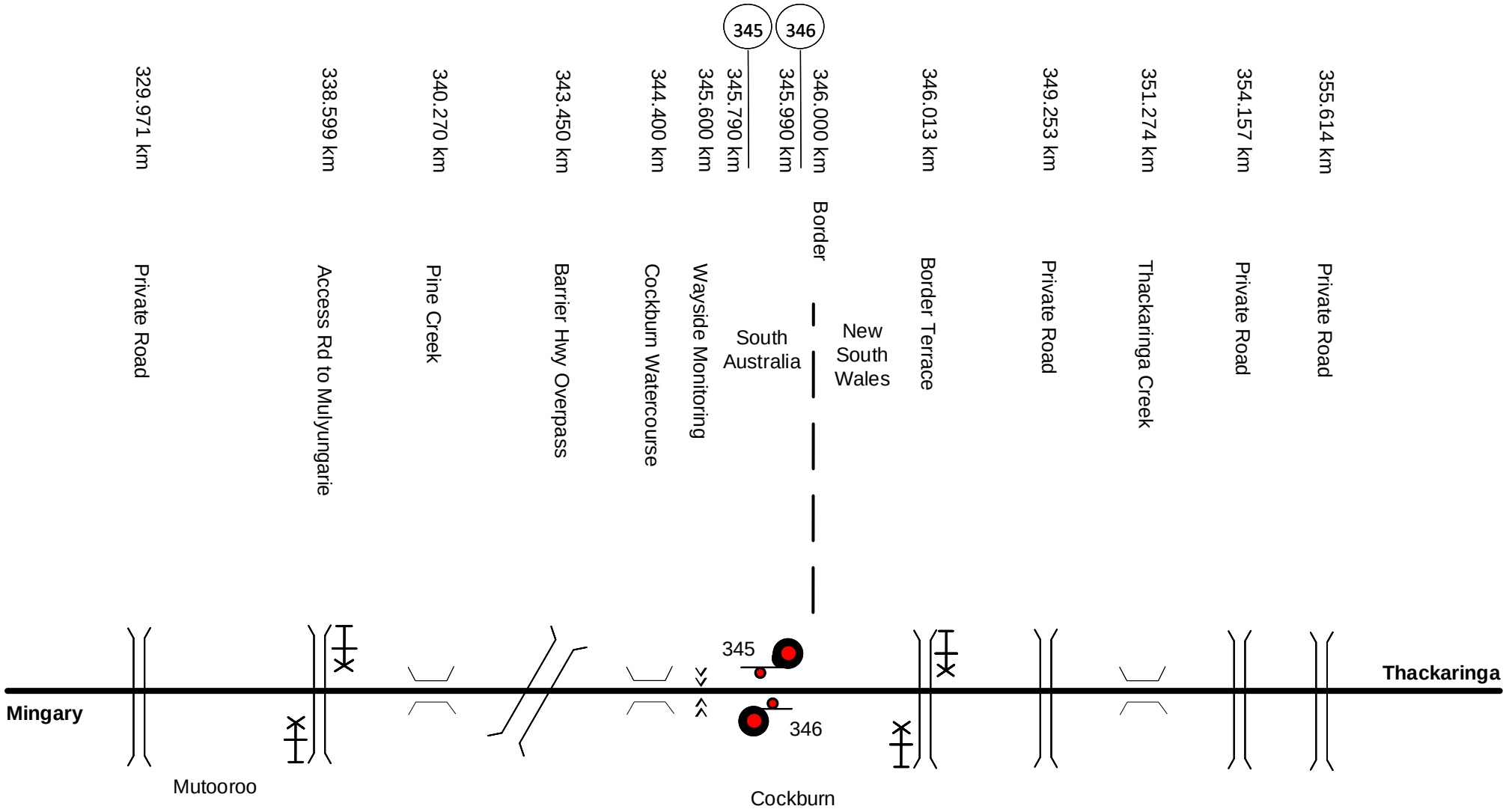
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

MINGARY



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
2	5/12/18	Wayside monitoring reference added				
1	28/3/18	Duplicate details removed				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0076

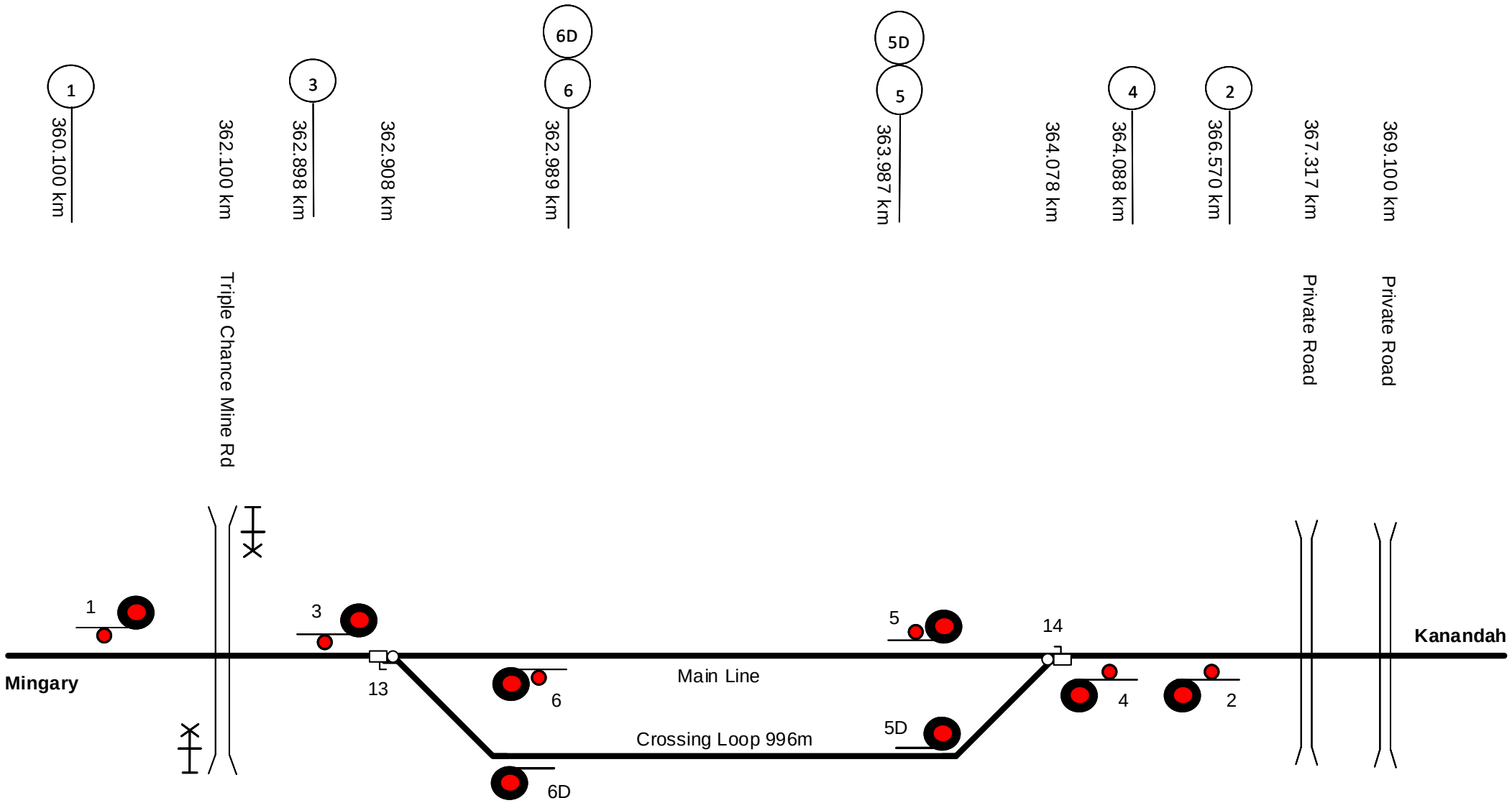
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

MINGARY TO THACKARINGA



This diagram must be used in conjunction with the corresponding Network Information Book containing the location specific information in Section 2 as well as the legend and general information in Section 1.

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE Accepted by P.CAMPBELL
Checked	J. SPARROW	8/10/15	
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0077

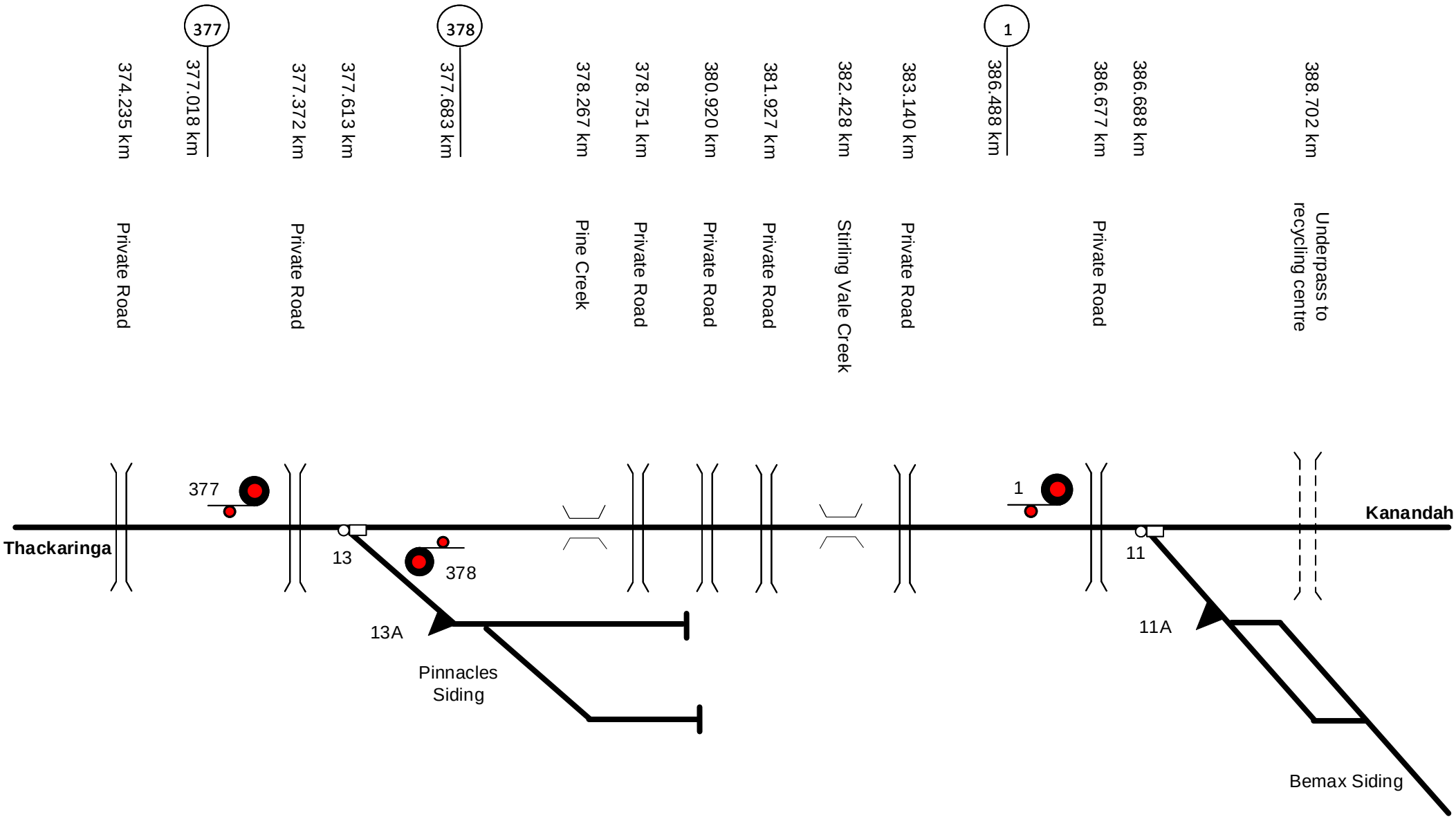
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

THACKARINGA



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Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0079

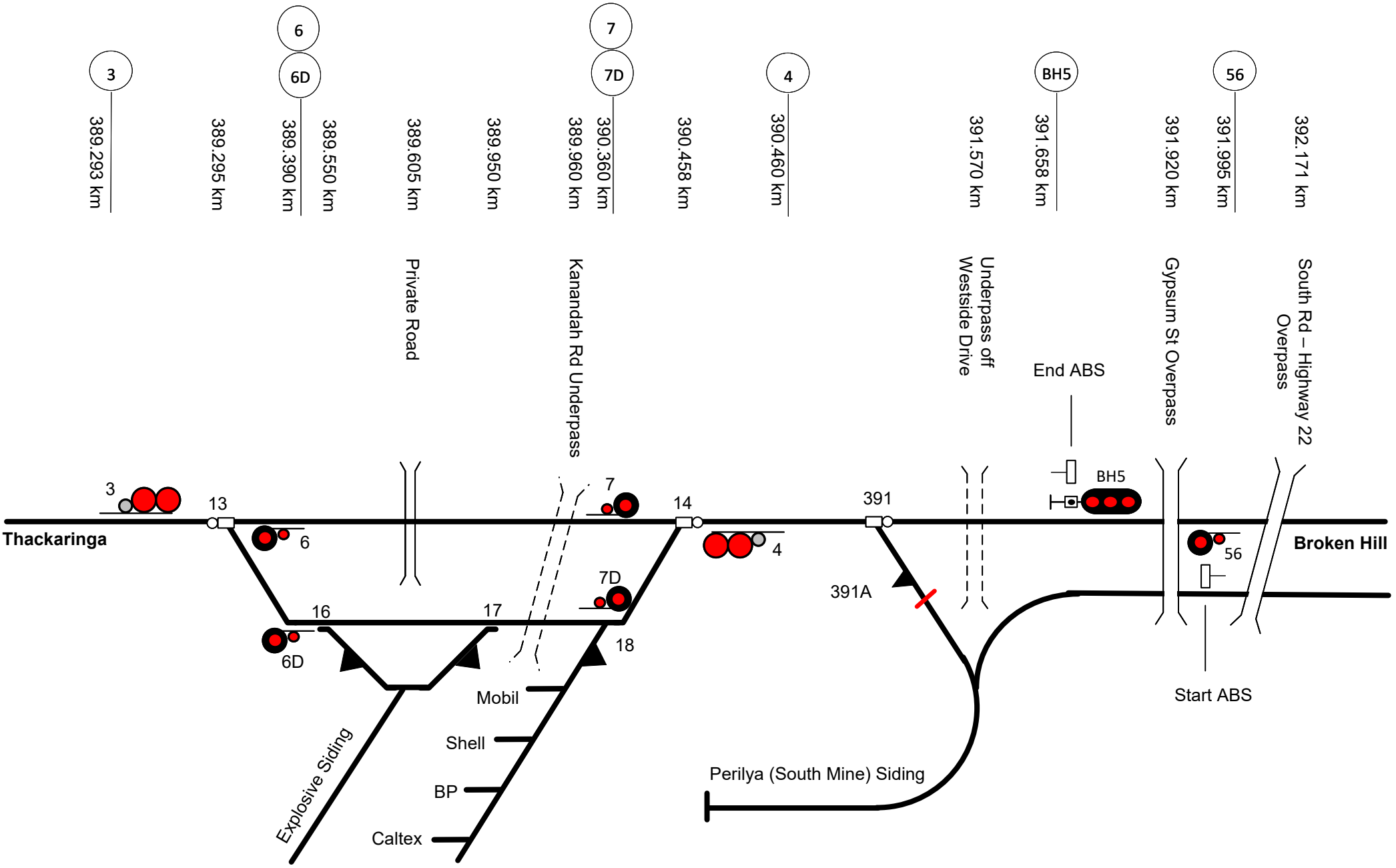
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

PINNACLES AND BEMAX SIDING



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Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved
2	23/7/26	56 signal km updated to align with TOCO NIB				
1	14/9/23	Asset assurance review updates				

Designed	G. HARRISON	8/10/15	ARTC ACCEPTANCE
Checked	J. SPARROW	8/10/15	Accepted by P.CAMPBELL
Ind. Review ARTC	Ind. Rev. Name R.RATH		Signed
Review Signature		8/10/15	Acceptance Date 8/10/15

ARTC

NIB-T0080

Sheet No 1 of 1

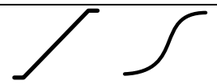
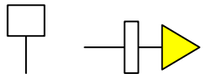
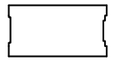
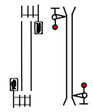
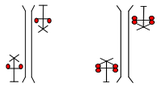
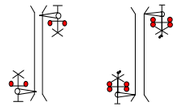
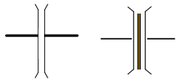
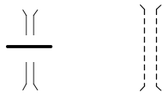
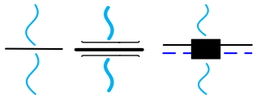
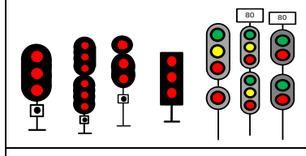
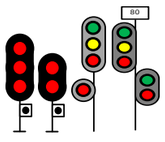
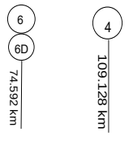
Sheet Size A4

Scale NTS

TITLE

KANANDAH AND PERILYA MINE SIDING

Drawing Legend

	Standard gauge track		Dual gauge track
	Broad gauge track		Crossover
	Advisory Sign or Location Sign		Tunnel
	Pedestrian Crossing		Passive Protection Level Crossing
	Active Protection Level Crossing – Flashing Lights		Active Protection Level Crossing – Lights and Boom
	Bridge or Overpass		Underpass
	River/Creek or Significant river bridge or Viaduct	Station Passenger Platform	Station or Platform
	Derail		Dual Control Motorised Points
	Turnout		Catchpoint
	Point Indicator		Mechanical Frame
		Absolute Signals (Absolute signals in Victoria containing a ‘P’ on the name plate are co-acting signals)	
	Permissive Signals		Signal number reference
	Dwarf Signals		Banner Indicator
	Overheight Detectors	>> <<	Wayside Equipment