NIB OGW-30-20 DIAGRAM LOCATIONS
WERRIS CREEK
WERRIS CREEK – THE GAP
BURILDA
BREEZA
WATERMARK
CURLEWIS
CURLEWIS - GUNNEDAH
GUNNEDAH
EMERALD HILL
BOGGABRI
MAULES CREEK & EAST BOGGABRI COAL LOOPS
BOGGABRI COAL LOOP
BAAN BAA
NARRABRI COAL LOOP
TURRAWAN
DRAWING LEGEND

©2015 Australian Rail Track Corporation Ltd
Drawing standard in accordance with EGP-04-01 & EGP-04-02

Used on / Next higher assembly: NETWORK INFORMATION BOOK

Filename: NIB-T0720.VSD

Alternate DMS Number

Rev	Date	Revision Description	Designed	Checked	Ind.Rev	Approved

Designed	G HARRISON	5/1/16
Checked	J SPARROW	5/1/16
Ind. Rev. Company	ARTC	Ind. Rev. Name: R RATH
Review Signature		5/1/16

ARTC ACCEPTANCE
Accepted by: P CAMPBELL
Signed:
Acceptance Date: 5/1/16

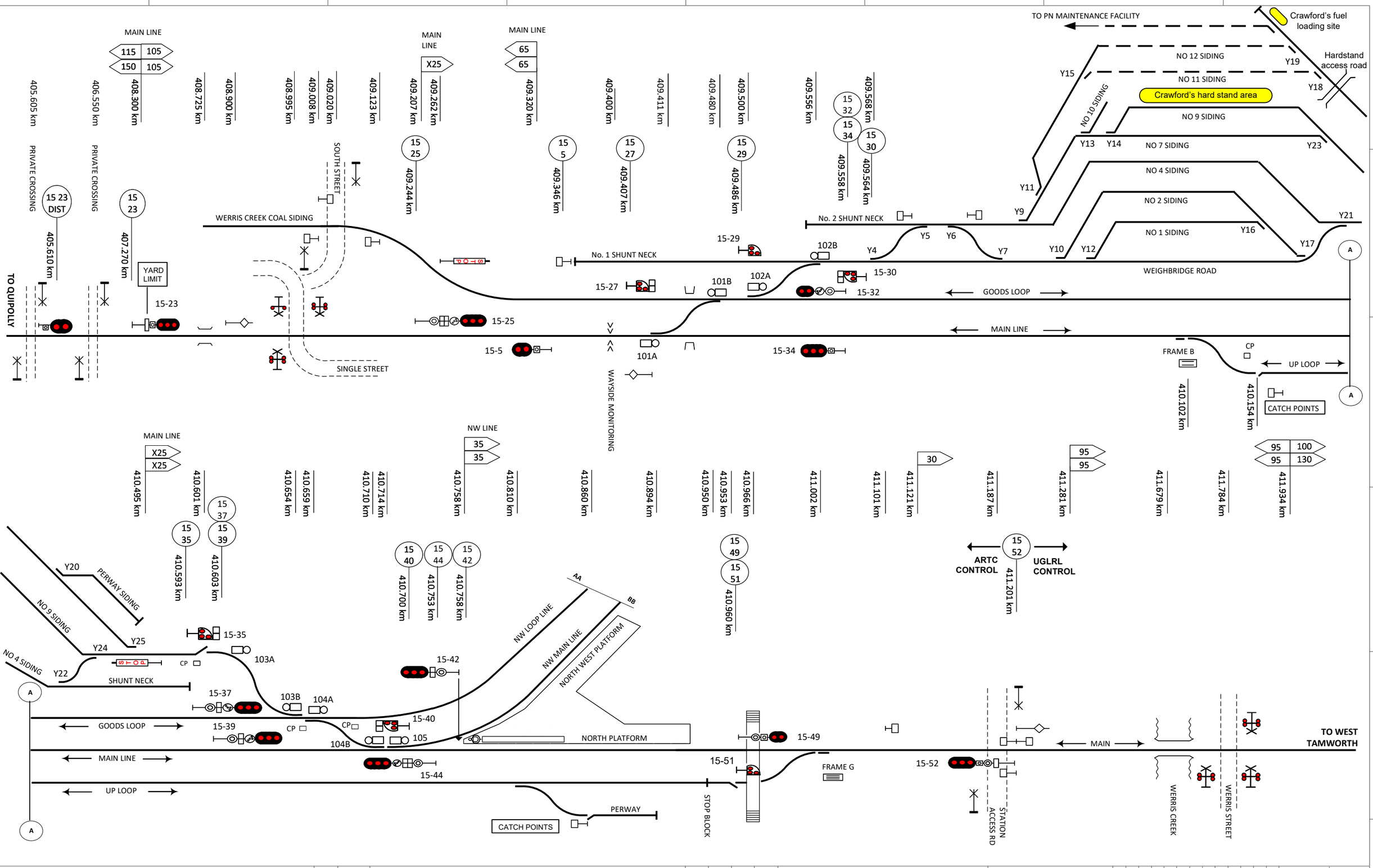
ARTC

NIB-T0720

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

TITLE

HUNTER VALLEY NORTH



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
11	16/1/26	Crawfords sidings updated				
10	5/3/25	Stop block added on Up Loop				
9	24/5/23	Distant signal and private crossings added at Werris Creek South. Signal corrections Werris Creek station				
8	28/2/22	25 signal km updated				
7	18/12/20	Interface references added at signal 15-52				

Designed	B HILL	5/1/16
Checked	J SPARROW	5/1/16
Ind. Rev. Company	ARTC	
Ind. Rev. Name	R RATH	
Review Signature		5/1/16

ARTC ACCEPTANCE
Accepted by P CAMPBELL
Signed:
Acceptance Date 5/1/16

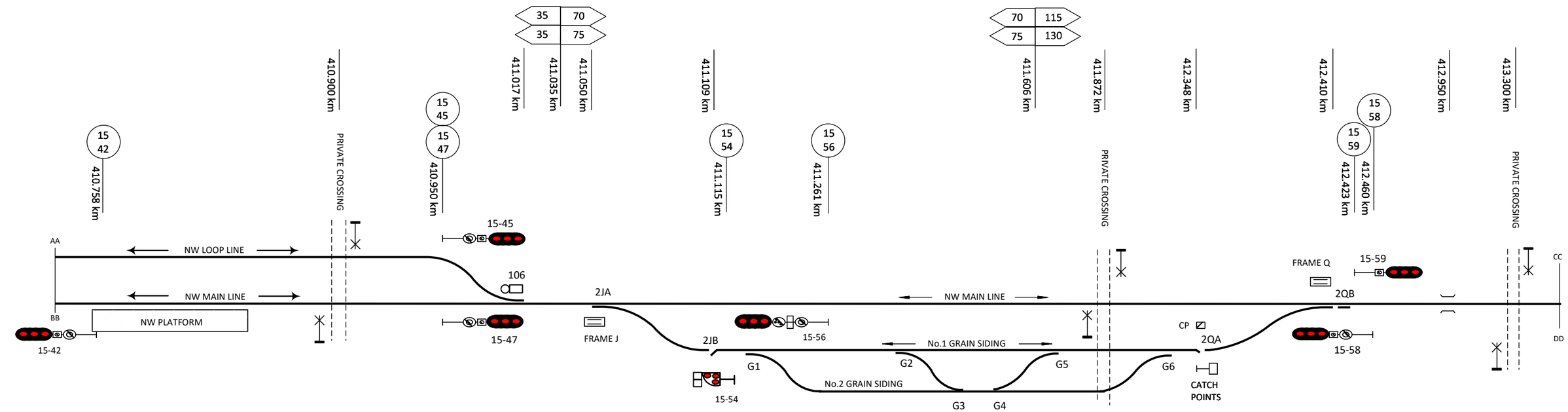
ARTC

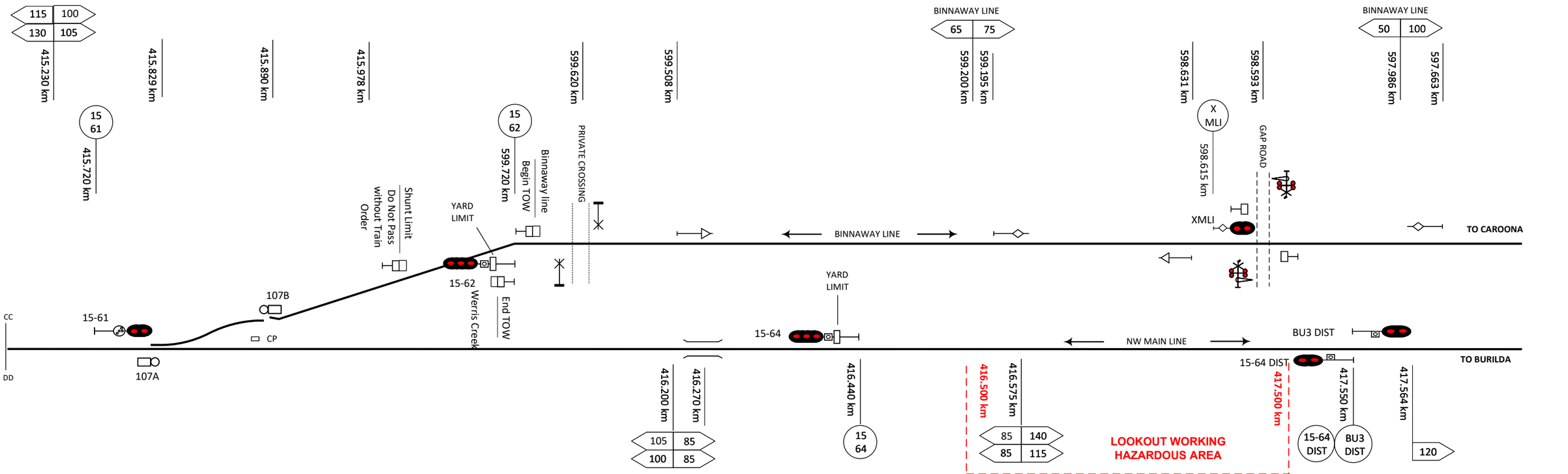
TITLE

WERRIS CREEK

NIB-T0450

Sheet No 1 of 1
Scale NTS
Sheet Size A3





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	5/3/25	Speed signs on NW Main Line updated				
4	9/1/20	Speed sign at 410.866 km removed & siding names corrected				
3	18/2/19	Lookout working notation updated				
2	17/12/18	Signal 15-61 km corrected & speed board corrections. Lookout working restrictions added.				
1	30/11/17	Speed sign changes made & second grain siding added	AGIBB	RRATH		

Designed	B HILL	5/1/16
Checked	J SPARROW	5/1/16
Ind. Rev. Company	ARTC	Ind. Rev. Name R RATH
Review Signature		5/1/16

ARTC ACCEPTANCE
Accepted by P CAMPBELL
Signed:
Acceptance Date 5/1/16

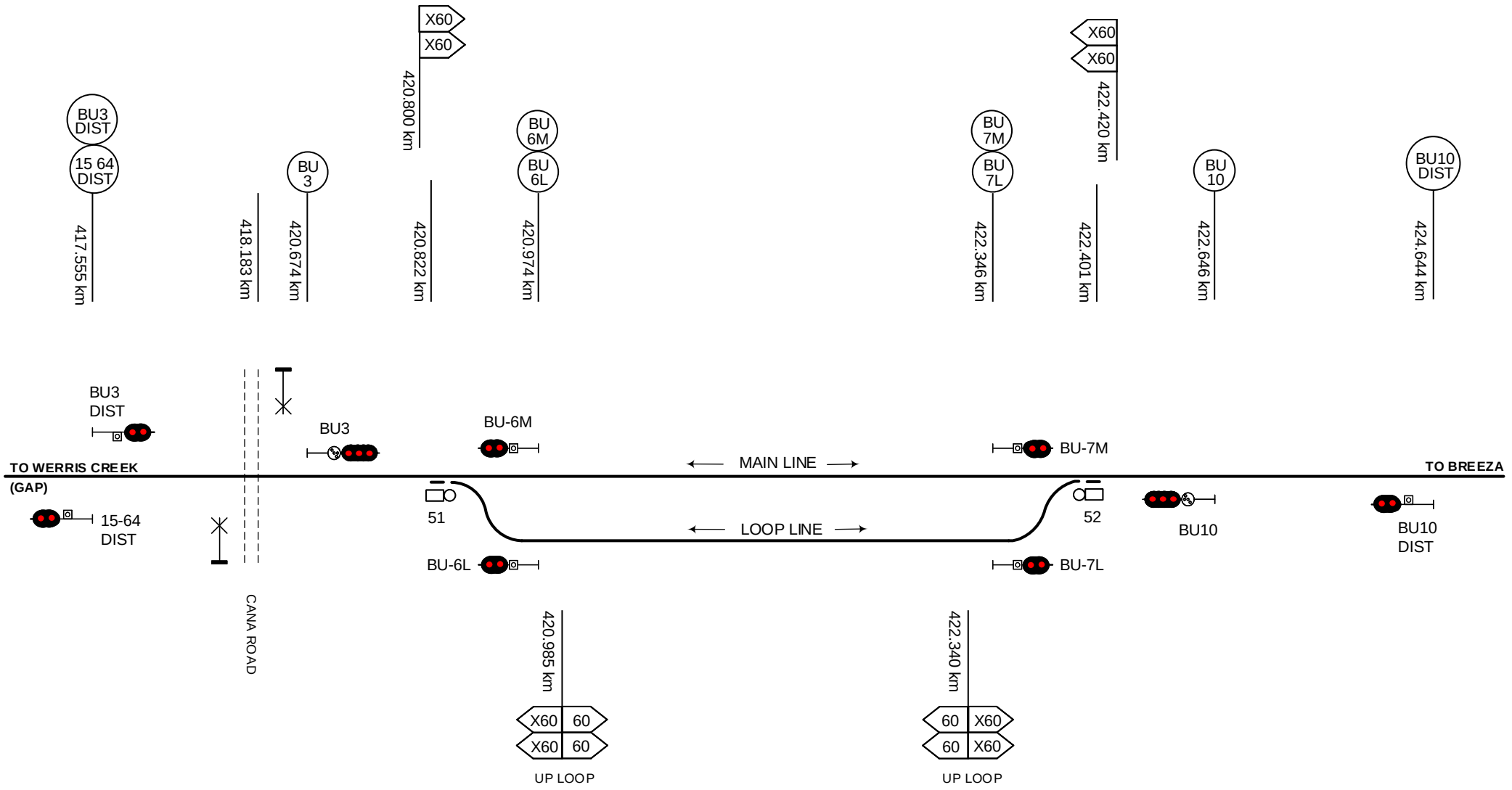
ARTC

NIB-T0451

Sheet No 1 of 1
Sheet Size A3
Scale NTS

TITLE

WERRIS CREEK – THE GAP



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	17/12/18	Speed board corrections				

Designed	B HILL	5/1/16
Checked	J SPARROW	5/1/16
Ind. Rev. Comp – …	ARTC	
Ind. Rev. Name	R RATH	
Review Signature		5/1/16

ARTC ACCEPTANCE
Accepted by P CAMPBELL
Signed:
Acceptance Date 5/1/16

ARTC

TITLE

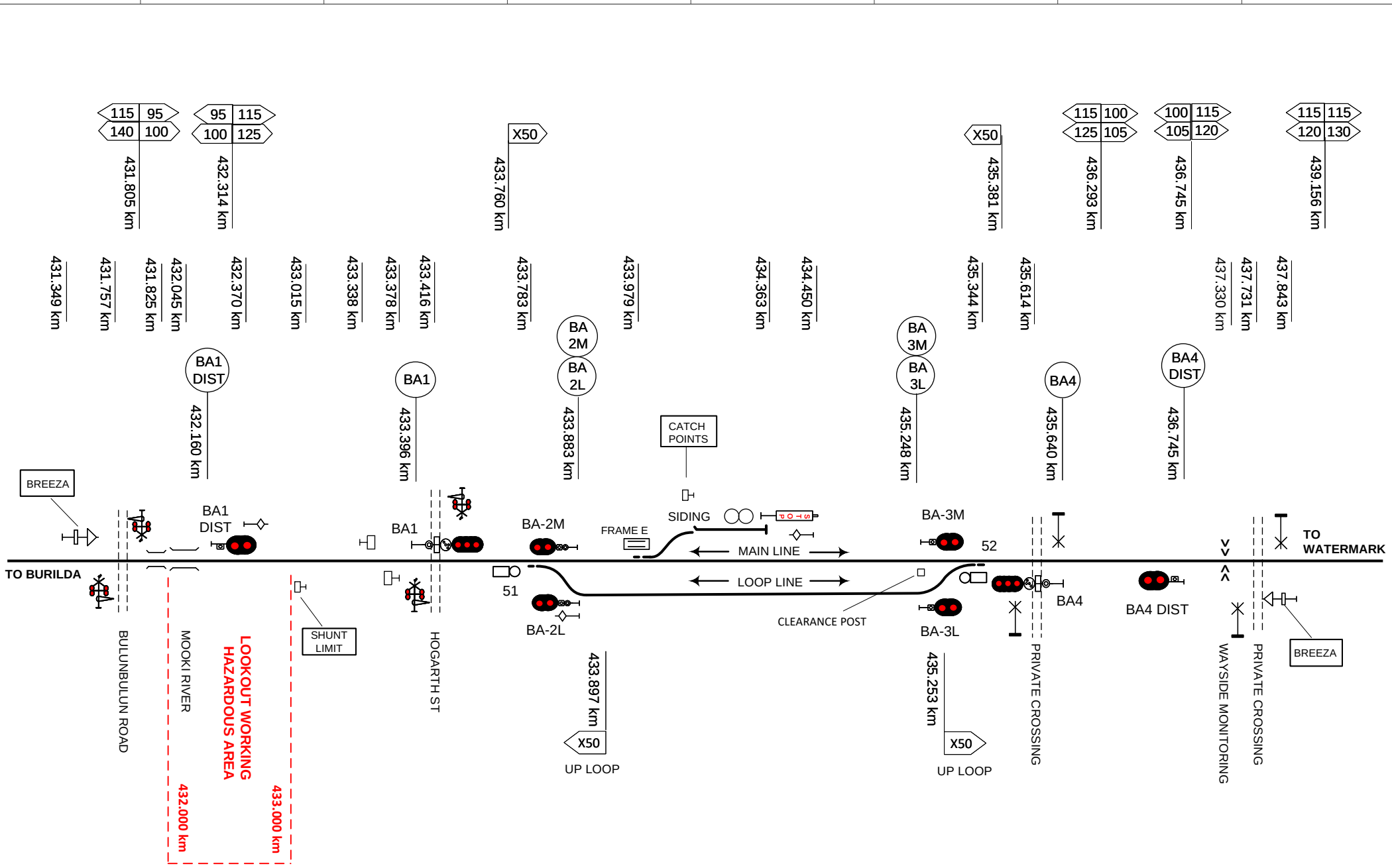
BURILDA

NIB-T0452

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
5	16/2/22	Bulunbulun Road level crossing updated				
4	3/8/20	Wayside equipment reference added				
3	9/1/20	Turnout speed signs added at 433.897 km & 435.253 km & level crossing names updated				
2	18/2/19	Lookout working notation updated				
1	17/12/18	Signals 1 & 4 and speed boards corrected, lookout working restrictions added				

Designed	B HILL	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-T0453

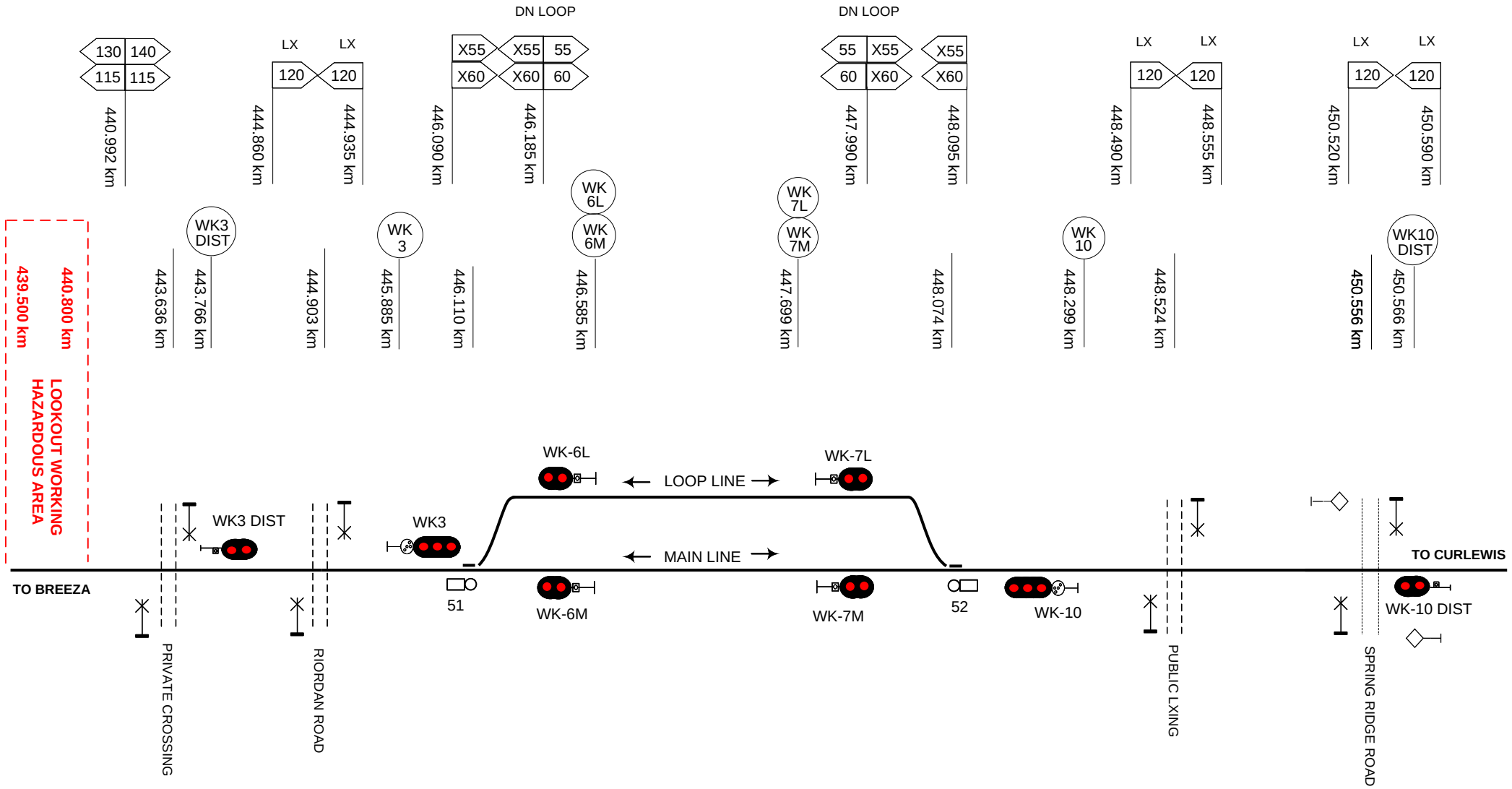
Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

BREEZA



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	26/8/25	Speed sign added at 440.992km				
4	24/7/19	Distant signals corrected				
3	18/2/19	Lookout working notation updated				
2	17/12/18	Corrections to WK3 &WK10 DIST signals, speed boards & lookout working restrictions added				
1	12/10/16	WK10 DIST signal & Spring Ridge Rd crossing added from redundant Nea diagram				

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

ARTC

NIB-T0454

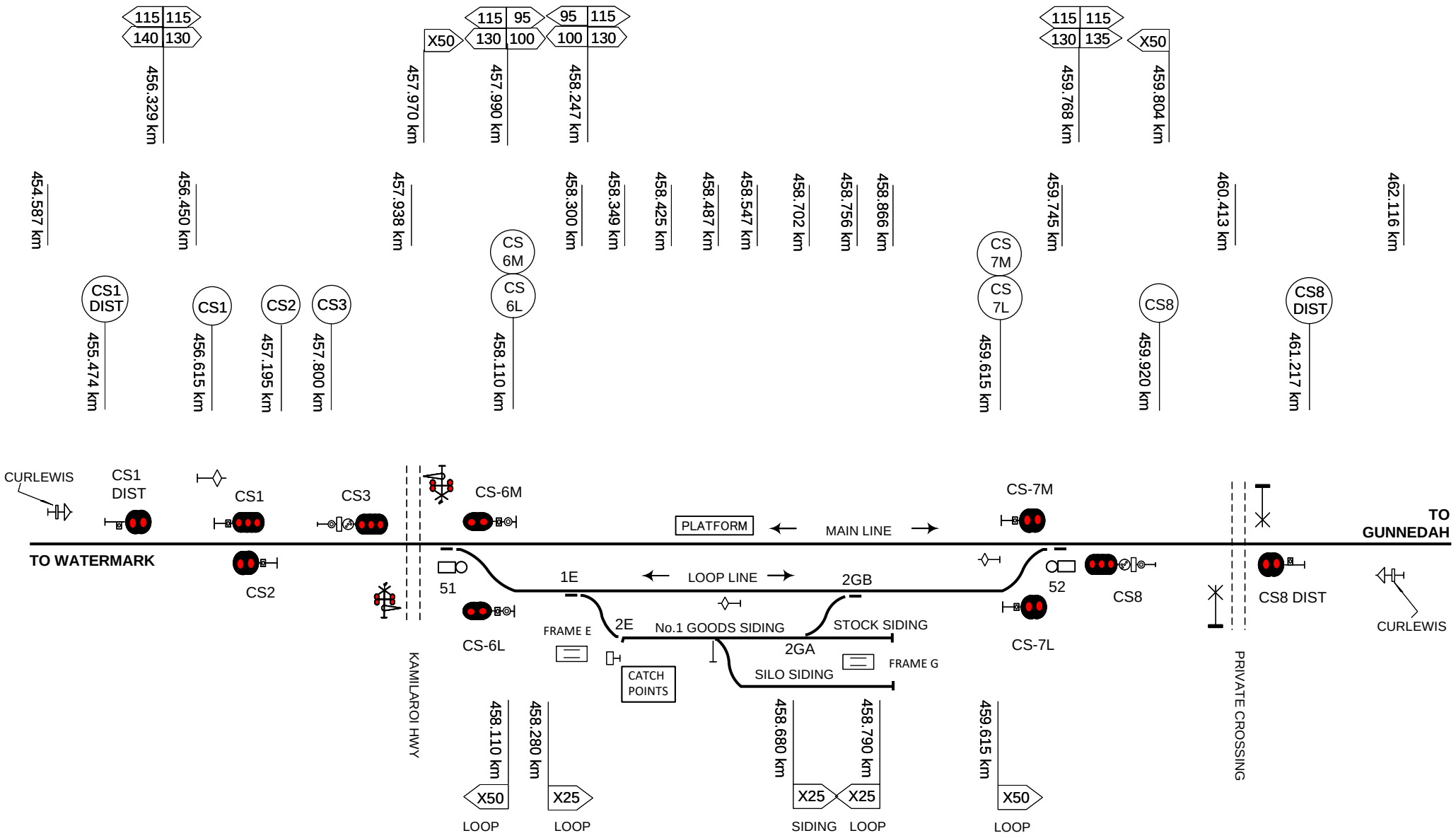
Sheet No 1 of 1

Scale NTS

Sheet Size A4

TITLE

WATERMARK



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
6	7/10/25	Kamilaroi Hwy crossing and related signage kms updated				
5	15/12/22	1E points km & speed signs updated				
4	4/2/22	Speed signs updated				
3	9/1/20	Turnout speed signs added at 458.110 km & 459.615 km				
2	17/12/18	Speed boards added				

Designed	B HILL	5/1/16
Checked	J SPARROW	5/1/16
Ind. Rev. Company	ARTC	
Ind. Rev. Name	R RATH	
Review Signature		5/1/16

ARTC ACCEPTANCE
Accepted by P CAMPBELL
Signed:
Acceptance Date 5/1/16

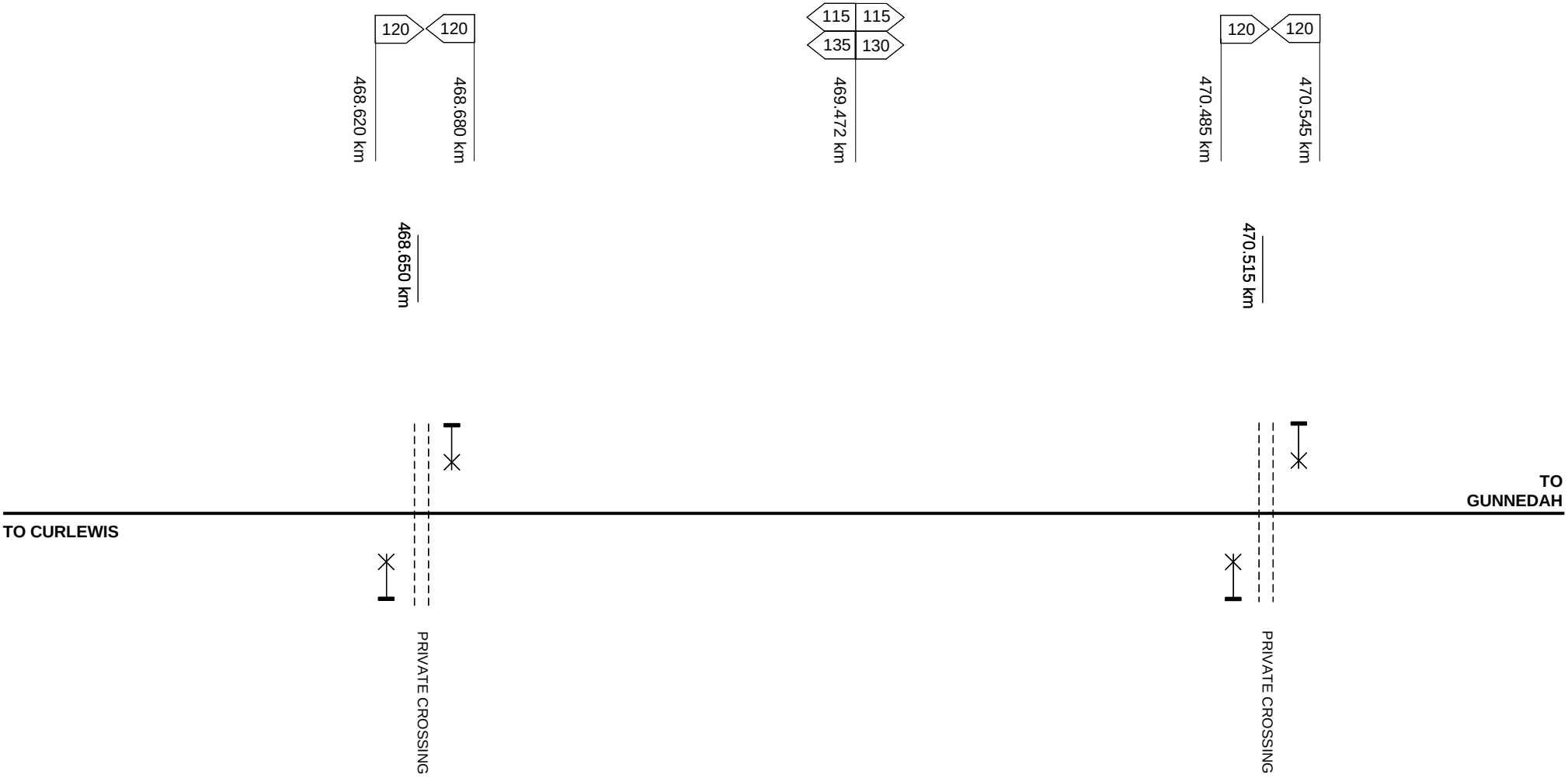
ARTC

NIB-T0456

Sheet No 1 of 1
Scale NTS
Sheet Size A4

TITLE

CURLEWIS



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	J SPARROW	18/2/19
Checked	J SPARROW	18/2/19
Ind. Rev. Company	ARTC	
Ind. Rev. Name	R RATH	
Review Signature		18/2/19

ARTC ACCEPTANCE
Accepted by P CAMPBELL
Signed:
Acceptance Date 18/2/19

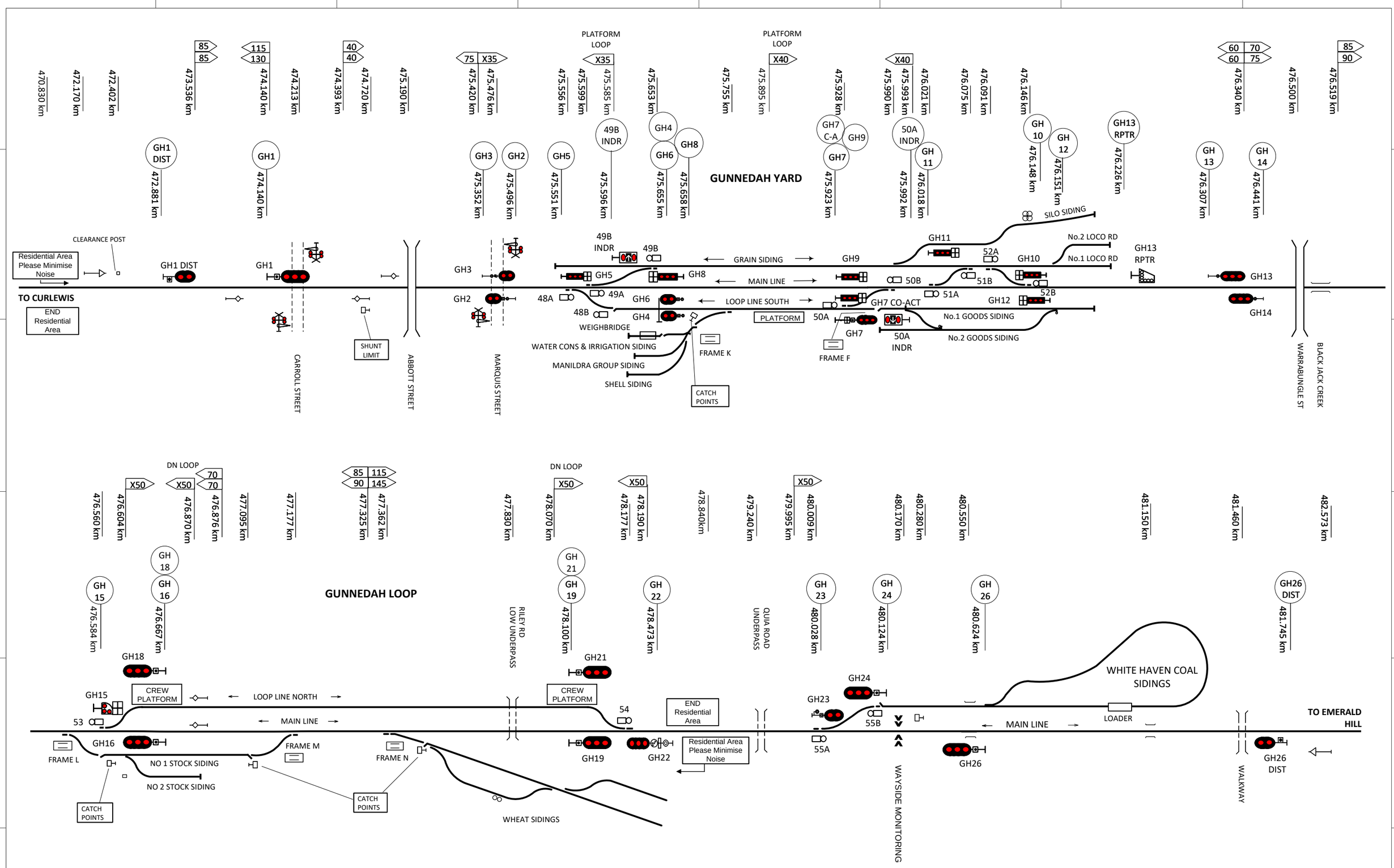
ARTC

NIB-T0746

Sheet No 1 of 1
Scale NTS
Sheet Size A4

TITLE

CURLEWIS - GUNNEDAH



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
7	21/10/22	Warrabungle St overbridge added and underpasses updated. Signal GH1 km updated.				
6	28/2/22	Crew relief platforms added at Gunnedah Loop & 49A pts km updated				
5	12/10/21	New Street level crossing removed				
4	30/10/20	GH4 & GH6 signal references corrected				
3	9/1/20	Wayside equipment added at 480.170km	AGIBB	RRATH		

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

ARTC

NIB-T0457

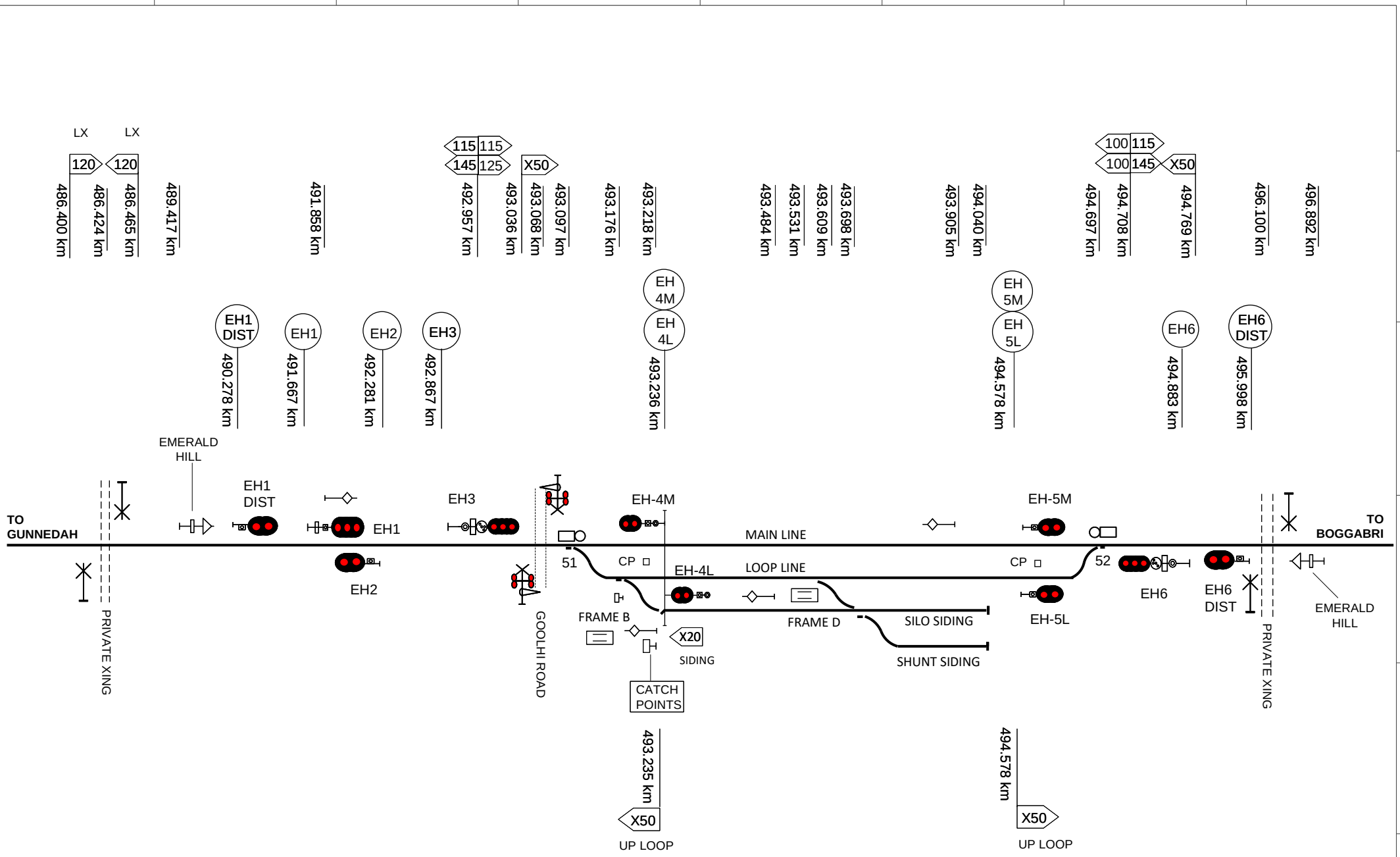
Sheet No 1 of 1

Sheet Size A3

Scale NTS

TITLE

GUNNEDAH



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
4	4/10/22	Private crossing 496.100km updated				
3	20/10/21	Goolhi Road crossing km updated				
2	9/1/20	Turnout speed signs added at 493.235 km & 494.578 km. Shunt siding added & silo siding extended				
1	20/12/18	Signals EH3 & EH6 & speed boards corrected				

Designed	B HILL	5/1/16
Checked	J SPARROW	5/1/16
Ind. Rev. Company	ARTC	
Ind. Rev. Name	R RATH	
Review Signature		5/1/16

ARTC ACCEPTANCE
Accepted by P CAMPBELL
Signed:
Acceptance Date 5/1/16

ARTC

NIB-T0458

Sheet No 1 of 1
Scale NTS
Sheet Size A4

TITLE

EMERALD HILL

LX 120 509.005 km

LX 120 509.065 km

115 X40 145 513.814 km

DN LOOP X40 514.025 km

115 135 X50 515.485 km

115 115 135 145 515.495 km

515.706 km

LX 120 516.750 km

LX 120 516.810 km

LOOKOUT WORKING HAZARDOUS AREA

519.800 km

115 115 120 X60 520.080 km

521.000 km

BI 1 DIST 509.036 km 511.715 km 512.619 km

BI 1 512.850 km 513.480 km 513.724 km 513.885 km

BI 2L BI 2M 514.024 km 514.375 km 514.953 km

BI 3L BI 3M 515.403 km 515.480 km

BI 4 515.789 km 515.849 km

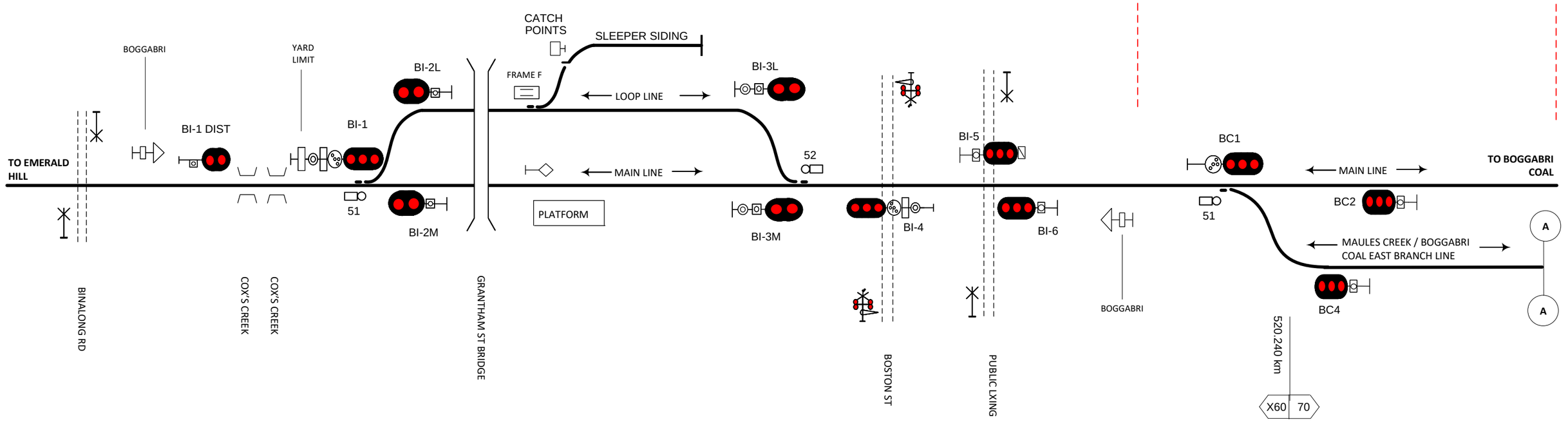
BI 5 516.643 km 516.780 km

BI 6 517.239 km 519.722 km

BC1 519.867 km 520.083 km

BC4 520.393 km

BC2 520.493 km



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
7	21/6/23	Signal BI 6 Distant removed and yard limit removed from BI 6				
6	20/10/21	Boston Street level crossing km updated				
5	9/1/20	Turnout speed sign added at 514.025 km				
4	18/2/19	Lookout working notation updated	JSPARROW	RRATH		
3	2/1/19	Speed board corrections & lookout working restrictions added	JSPARROW	RRATH		

Designed	B HILL	5/1/16
Checked	J SPARROW	5/1/16
Ind. Rev. Company	ARTC	Ind. Rev. Name R RATH
Review Signature		5/1/16

ARTC ACCEPTANCE
Accepted by P CAMPBELL
Signed:
Acceptance Date 5/1/16

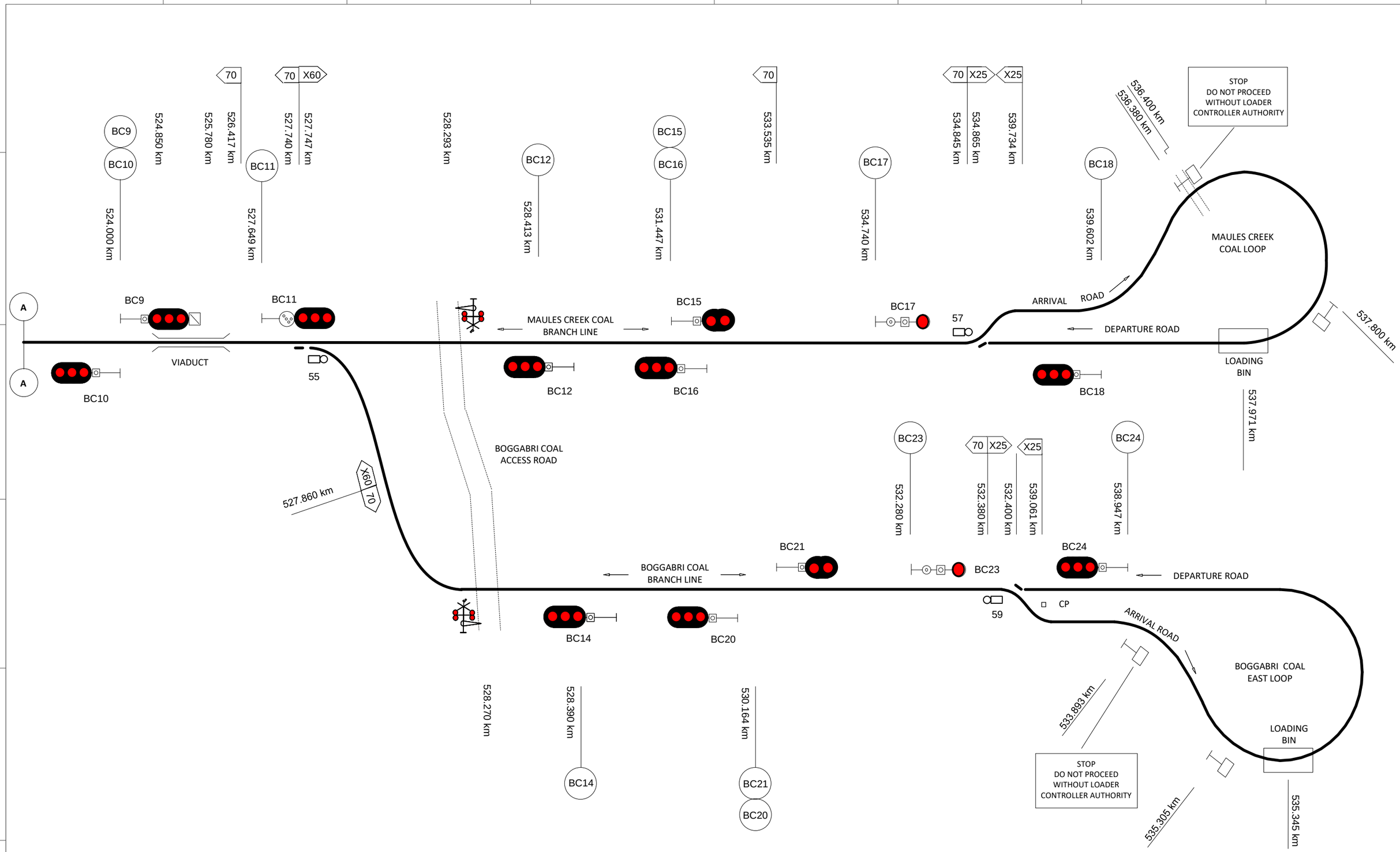
ARTC

NIB-T0459

Sheet No 1 of 1
Scale NTS
Sheet Size A3

TITLE

BOGGABRI



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	2/1/19	Speed board corrections				
1	10/10/17	Signal corrections & coal level crossing added with Type F crossing protection. Safe Notice 2-2976	AGIBB	RRATH		

Designed	B HILL	5/1/16
Checked	J SPARROW	5/1/16
Ind. Rev. Company	ARTC	
Ind. Rev. Name	R RATH	
Review Signature		5/1/16

ARTC ACCEPTANCE
Accepted by
P CAMPBELL
Signed:
Acceptance Date
5/1/16

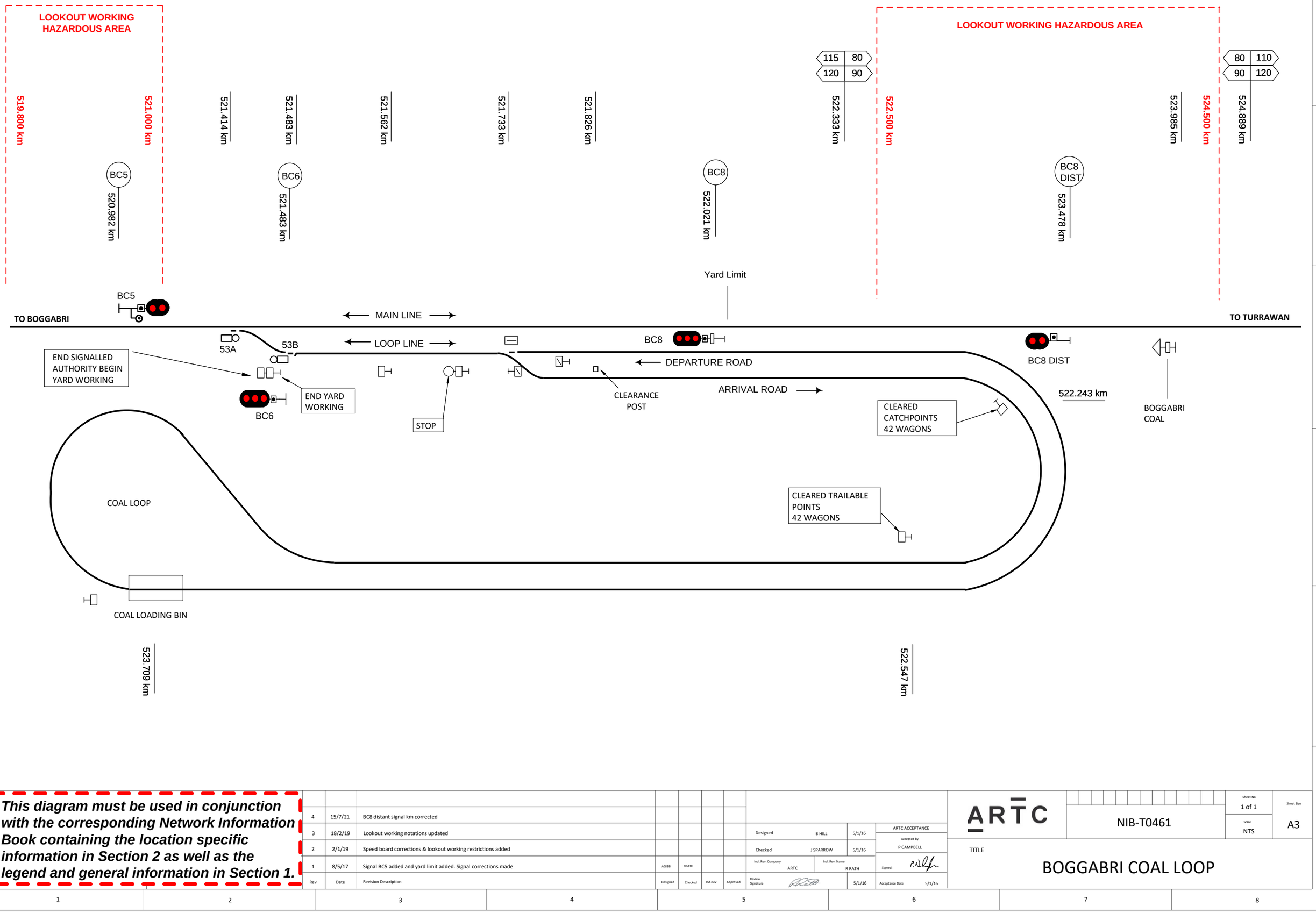
ARTC

NIB-T0460

Sheet No 1 of 1
Scale NTS
Sheet Size A3

TITLE

MAULES CREEK & BOGGABRI COAL LOOPS



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
4	15/7/21	BC8 distant signal km corrected				
3	18/2/19	Lookout working notations updated				
2	2/1/19	Speed board corrections & lookout working restrictions added				
1	8/5/17	Signal BC5 added and yard limit added. Signal corrections made	AGIBB	RRATH		

Designed	B HILL	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-T0461

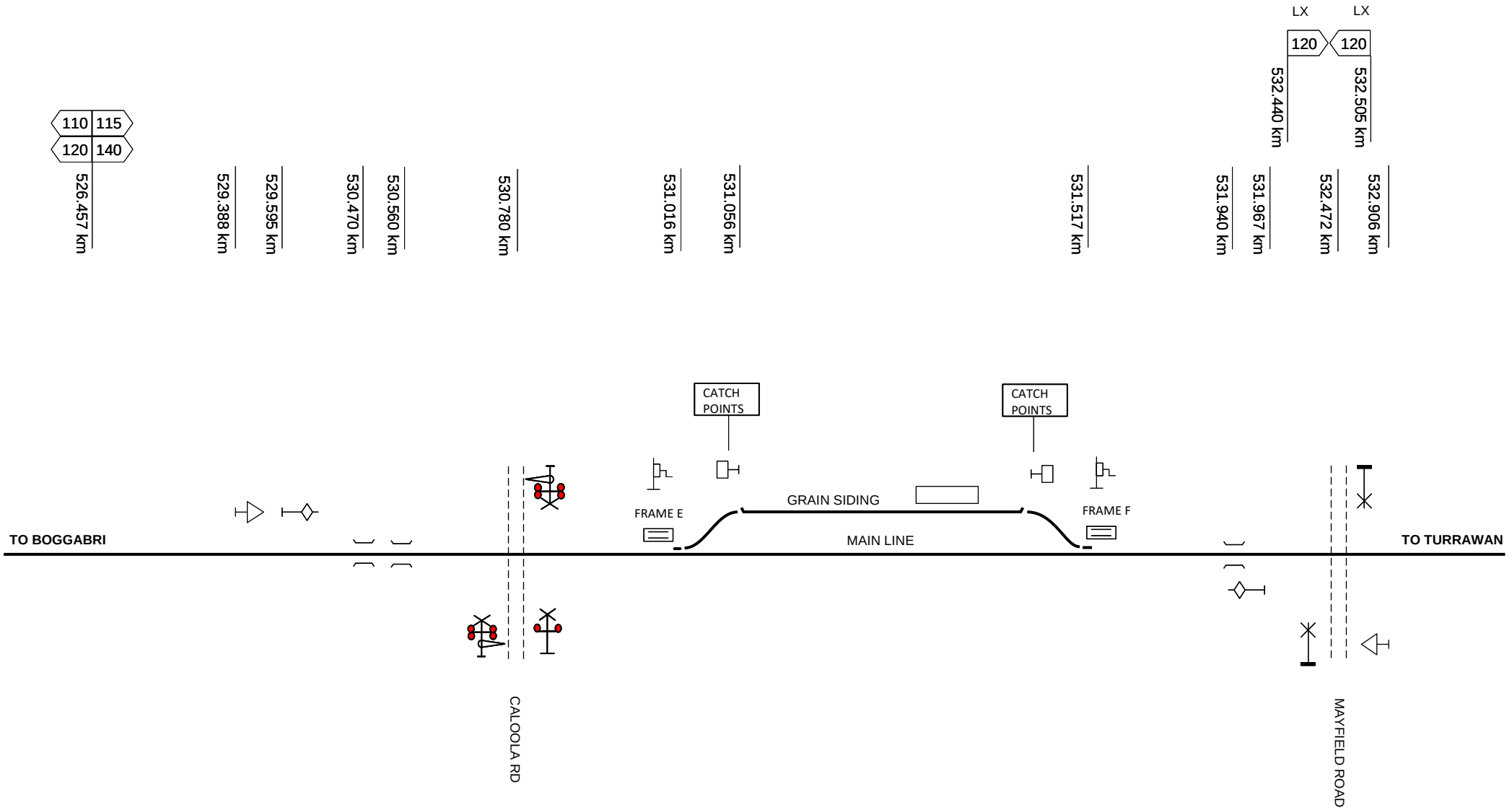
Sheet No 1 of 1

Sheet Size A3

Scale NTS

TITLE

BOGGABRI COAL LOOP



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	7/5/20	Mayfield Road crossing updated				

Designed	B HILL	5/1/16
Checked	J SPARROW	5/1/16
Ind. Rev. Company	ARTC	Ind. Rev. Name R RATH
Review Signature		5/1/16

ARTC ACCEPTANCE
Accepted by P CAMPBELL
Signed:
Acceptance Date 5/1/16

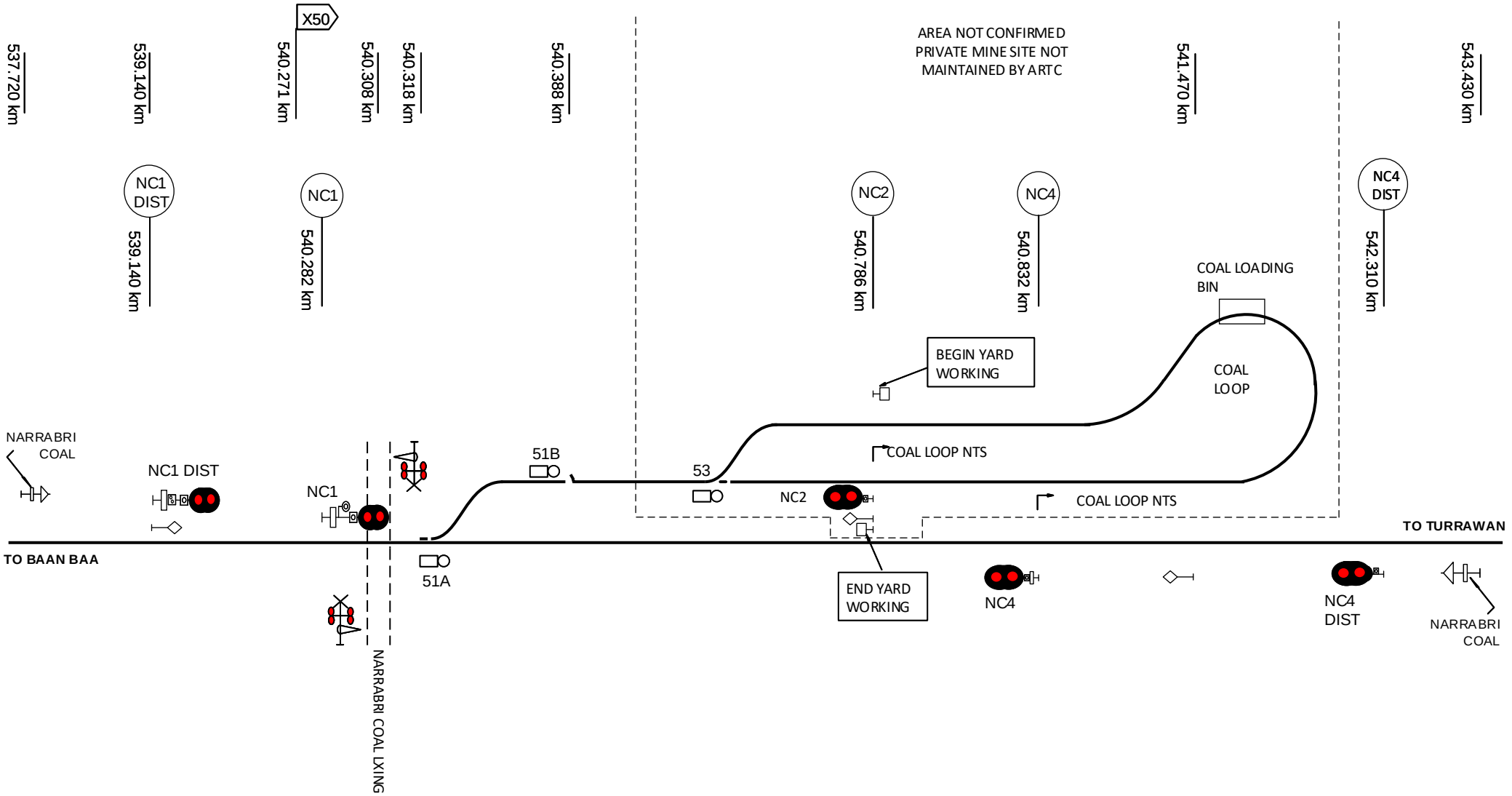
ARTC

NIB-T0462

Sheet No 1 of 1
Scale NTS
Sheet Size A4

TITLE

BAAN BAA



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	20/10/21	Level crossing km updated				

Designed	B HILL	5/1/16
Checked	J SPARROW	5/1/16
Ind. Rev. Company	ARTC	Ind. Rev. Name R RATH
Review Signature		5/1/16

ARTC ACCEPTANCE
Accepted by P CAMPBELL
Signed:
Acceptance Date 5/1/16

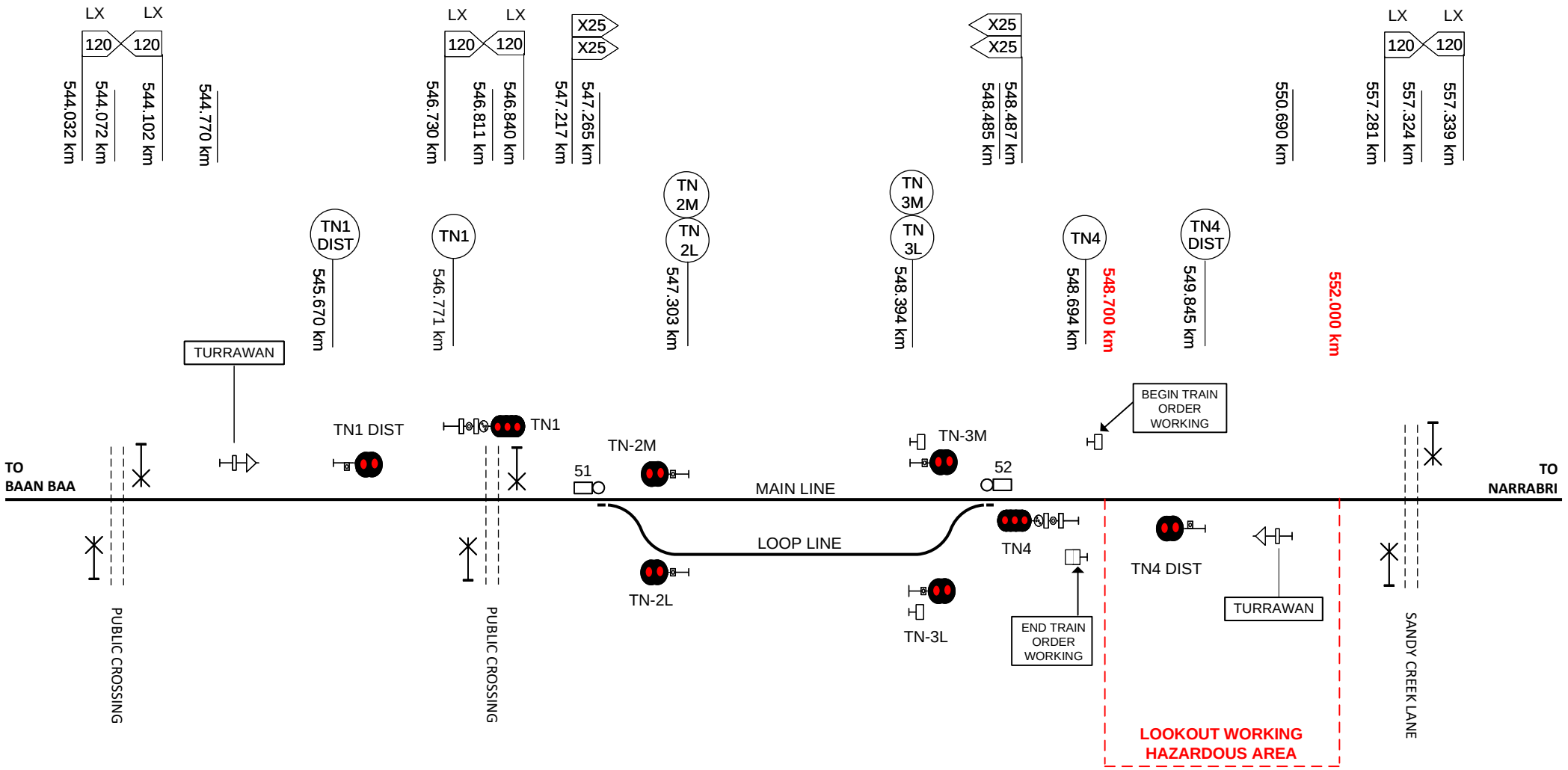
ARTC

NIB-T0463

Sheet No 1 of 1
Scale NTS
Sheet Size A4

TITLE

NARRABRI COAL LOOP



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	8/02/23	Level crossing speed sign updates				
4	18/2/19	Lookout working notation updated				
3	2/1/19	Speed board corrections & level crossing added at 544.072km				
2	30/7/18	Lookout working exclusion added				
1	31/5/16	PTOS signs km corrections				

Designed	B HILL	31/5/16	ARTC ACCEPTANCE
Checked	J SPARROW	31/5/16	Accepted by P CAMPBELL
Ind. Rev. Company	ARTC	Ind. Rev. Name R RATH	Signed:
Review Signature		31/5/16	Acceptance Date 31/5/16

ARTC

NIB-T0464

Sheet No 1 of 1

Sheet Size A4

Scale NTS

TITLE

TURRAWAN

Drawing Legend

	Standard gauge track		Dual gauge track
	Broad gauge track		Crossover
	Advisory Sign or Location Sign	75 80	Speed sign
	Pedestrian Crossing	STOP STOP	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		Points
	Automatic Signals		Controlled Signals
	Dwarf Signals	6 6D 74.592 km 4 109.128 km	Signal number reference
	Repeater Signal		Mechanical Frame
	Point Indicator		Tunnel
	Overheight Detectors	>> <<	Wayside Equipment