

AURIZON - NETWORK - INFRASTRUCTURE CHANGES

AURIZON - NETWORK - INFRASTRUCTURE CHANGES - 30 June 2018 - 30 December 2018

DRAWING	SHEET	ISSUE	STATION	KM	ICM #	CHANGE	REASON / DETAILS
CNA0001	1	2	-	-	-	No ownership changes have occurred to assets on this drawing. Only the title block has been updated and QR colour rectified on Brisbane end.	Nil
CNA0002	2	2	Baralaba Mine	186.55	-	No ownership changes have occurred to assets on this drawing. Updated distance of Network track prior to the connection point. Track arrangements at Dakenba rectified	Updated & error corrected
CNA0003	3	2	-	-	-	No ownership changes have occurred to assets on this drawing. Only the title block has been updated. Aurizon Network Owned turnouts removed	Updated
CNA0004	4	5	Callemondah	534-535	-	Ownership of three sidings previously owned by Aurizon has been transferred to Aurizon Network. Aurizon Network owned Crossover inserted & turnouts upgraded	1. This is for the purpose of storing track machines. These are the roads shown in the centre of the drawing at the "Overhead Maintenance Depot". 2. Regular maintenance and Upgrades
CNA0005	5	2	-	-	-	No ownership changes have occurred to assets on this drawing. Only the title block has been updated. Aurizon Network Owned turnouts removed.	Regular maintenance and Upgrades
CNA0006	6	1	-	-	-	No ownership changes have occurred to assets on this drawing. Only the title block has been updated.	Nil
CNA0007	7	2	-	-	-	No ownership changes have occurred to assets on this drawing. Only the title block has been updated. Aurizon Operation owner Shunt Neck removed	Regular maintenance and Upgrades
CNA0008	8	1	-	-	-	No ownership changes have occurred to assets on this drawing. Only the title block has been updated.	Nil
CNA0009	9	1	-	-	-	No ownership changes have occurred to assets on this drawing. Only the title block has been updated.	Nil
CNA0010	10	2	Byerwen	168.33	-	Updated to reflect ownership of Byerwen balloon loop Aurizon Network owned turnout removed	Correction & Regular maintenance and Upgrades
CNA0011	11	1	-	-	-	No ownership changes have occurred to assets on this drawing. Only the title block has been updated.	Nil
CNA0012	12	2	-	-	-	No ownership changes have occurred to assets on this drawing. Only the title block has been updated. Aurizon Network owned Catch Points removed	Correction & Regular maintenance and Upgrades
CNA0013	13	2	-	-	-	No ownership changes have occurred to assets on this drawing. Only the title block has been updated. Aurizon Network owned turnout removed	Regular maintenance and Upgrades
CNA0014	14	1	-	-	-	No ownership changes have occurred to assets on this drawing. Only the title block has been updated.	Nil
CNA0015	15	1	-	-	-	No ownership changes have occurred to assets on this drawing. Only the title block has been updated.	Nil
CNA0016	16	1	Blair Athol Junction	122.57	-	Reinstated part of the Blair Athol Branch line from between Blair Athol Junction to kilometre mark at 117.56.	Access Request by mine.

Aurizon Network Pty Ltd shall own and provide access across turnouts and other connecting infrastructure to Third Party and Aurizon Operations owner assets. Colour of connecting assets reflects the party responsible for maintenance costs.

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SCALES SHOWN ARE FOR AN A1 SIZE ORIGINAL DRAWING

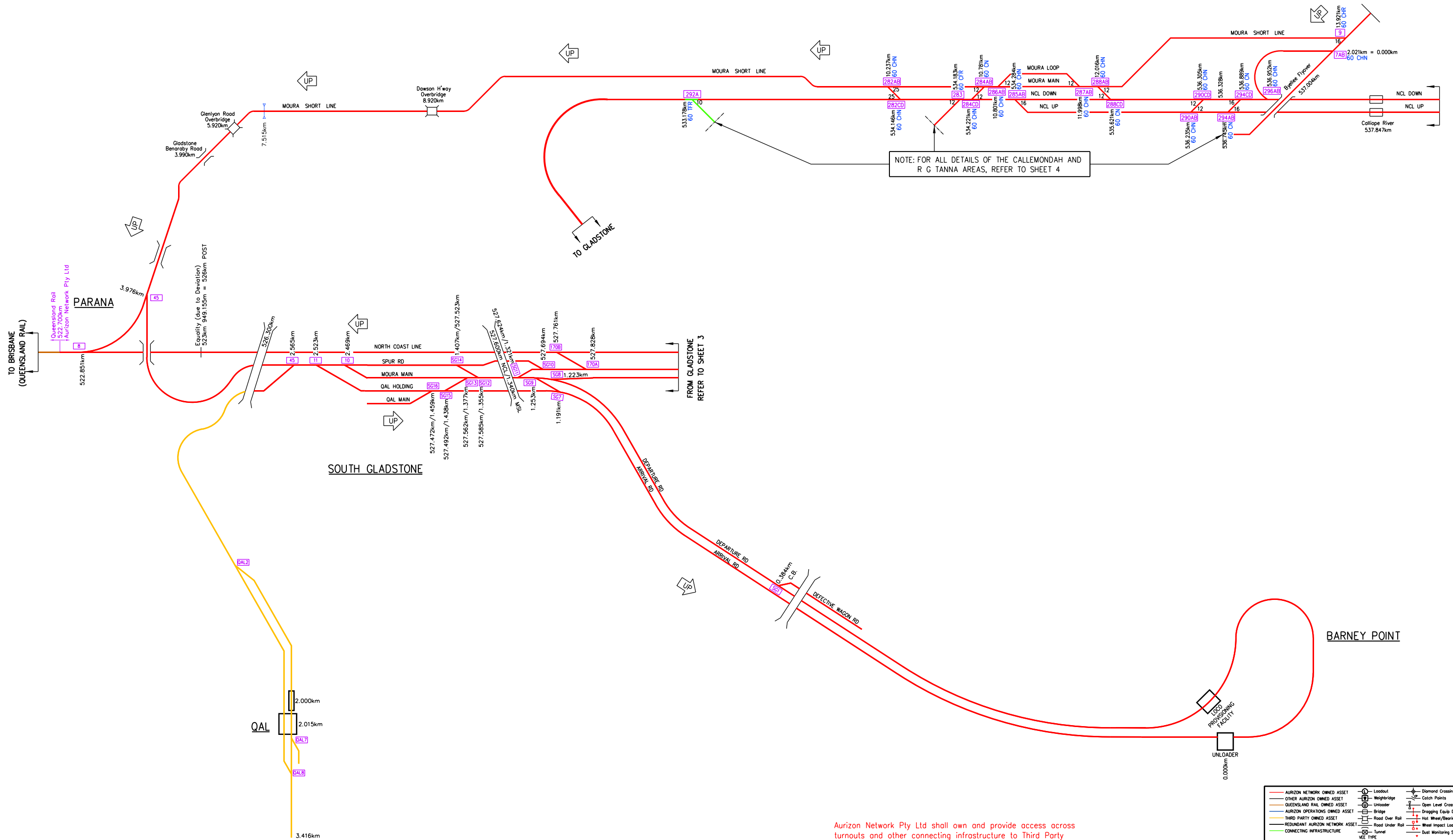
ALTERATIONS				DESIGNED	S.PASCOE	REVIEWED
1	INFRASTRUCTURE CHANGES JULY/18 TO DECEMBER/18	M.McK	11/18	CHECKED	M.McKINLEY	
				DRAWN	S.PASCOE	
				CHECKED	M.McKINLEY	
				DESIGN CERTIFICATION		
				RPEP No.		
				MANAGER CIVIL ENGINEERING DATE		



Aurizon Network Pty Ltd - ACN 132 181 116

NETWORK OWNERSHIP DIAGRAM
ALL SYSTEMS
INFRASTRUCTURE CHANGES

FILE No.	DRAWING NUMBER	ISSUE
	CNA-CHANGES	1



NOTE: FOR ALL DETAILS OF THE CALLEMONDAH AND R G TANNA AREAS, REFER TO SHEET 4

Aurizon Network Pty Ltd shall own and provide access across turnouts and other connecting infrastructure to Third Party and Aurizon Operations owner assets. Colour of connecting assets reflects the party responsible for maintenance costs.

AURIZON NETWORK OWNED ASSET	Loadout	Diamond Crossing
OTHER AURIZON OWNED ASSET	Weighbridge	Catch Points
QUEENSLAND RAIL OWNED ASSET	Unloader	Open Level Crossing
AURIZON OPERATIONS OWNED ASSET	Bridge	Dropping Equip Detector
THIRD PARTY OWNED ASSET	Road Over Rail	Hot Wheel/Rising Detector
REDUNDANT AURIZON NETWORK ASSET	Road Under Rail	Wheel Impact Load Detector
CONNECTING INFRASTRUCTURE	Tunnel	Dust Monitoring Station
Rail Weight — 60 CHN — Vee Type	VEE TYPE	WEATHER MONITORING STATION
Sleeper Type	Rail Bound Manganese	Records Rainfall
SLEEPER TYPE	F — Fabricated	Records Flood Level
T — Timber	H — Heat Type	Records Temperature
S — Steel	N — Spring Head	
	W — Spring Head	
	V — Vee	
	P — Pivot Head	
	H — Heel Less	
	(T) — Trolley Points	
	Non Reversible	

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SCALES SHOWN ARE FOR AN A1 SIZE ORIGINAL DRAWING

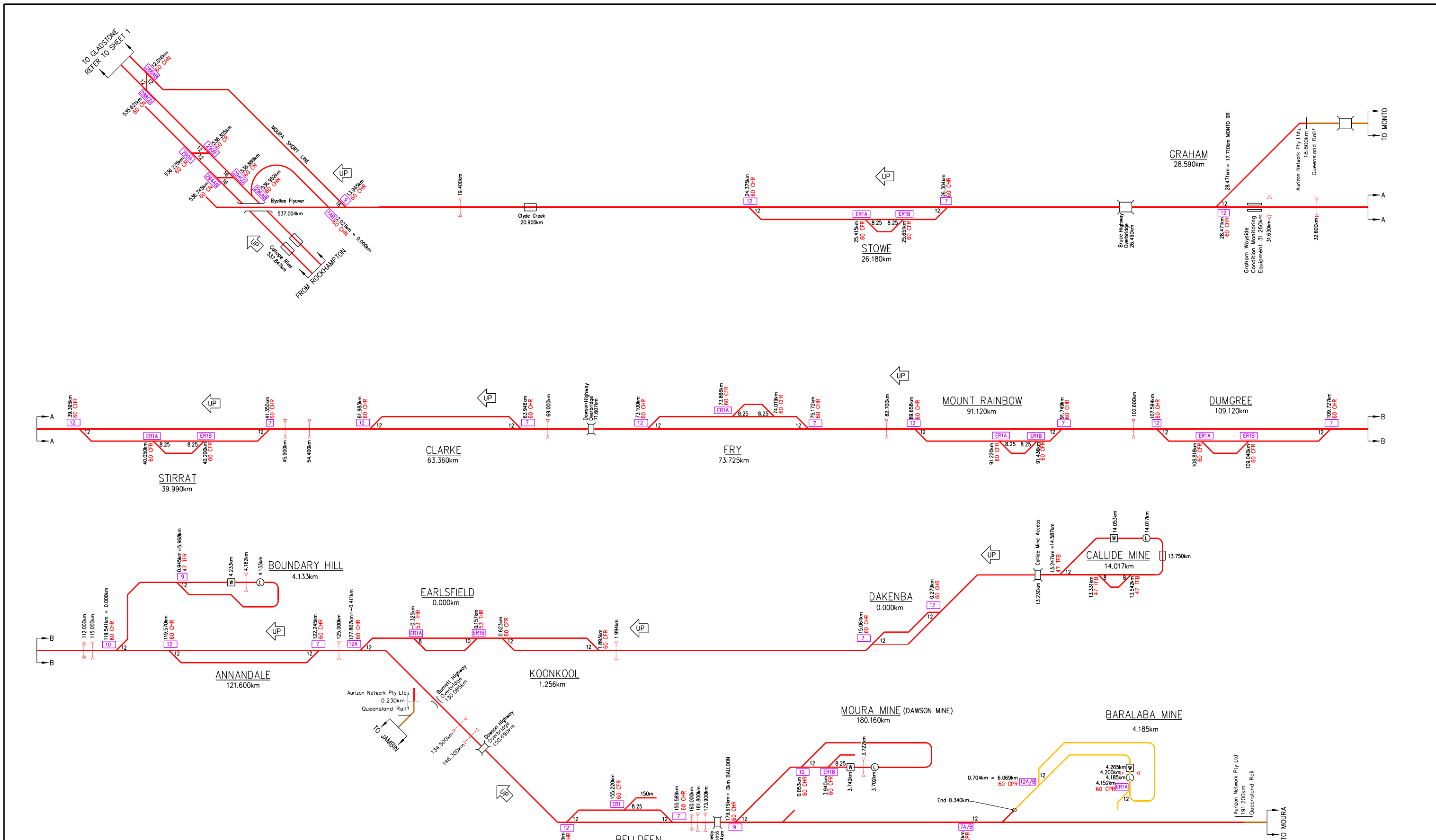
ALTERATIONS			DESIGNED	S.PASCOE	REVIEWED
1	GENERAL UPDATE & NEW TITLE BLOCK	S.P.	08/18	CHECKED	M.McKINLEY
2	QR COLOUR AMENDED & GENERAL UPDATES	M.McK	11/18	DRAWN	S.PASCOE
				CHECKED	M.McKINLEY
				DESIGN CERTIFICATION	
				RPEQ No.	
				MANAGER CIVIL ENGINEERING	DATE



Aurizon Network Pty Ltd - ACN 132 181 116

NETWORK OWNERSHIP DIAGRAM
MOURA SYSTEM
 BARNEY - STOWE
 SCHEMATIC

FILE No.	
DRAWING NUMBER	CNA-0001
ISSUE	2



Aurizon Network Pty Ltd shall own and provide access across turnouts and other connecting infrastructure to Third Party and Aurizon Operations owned assets. Colour of connecting assets reflects the party responsible for maintenance costs.

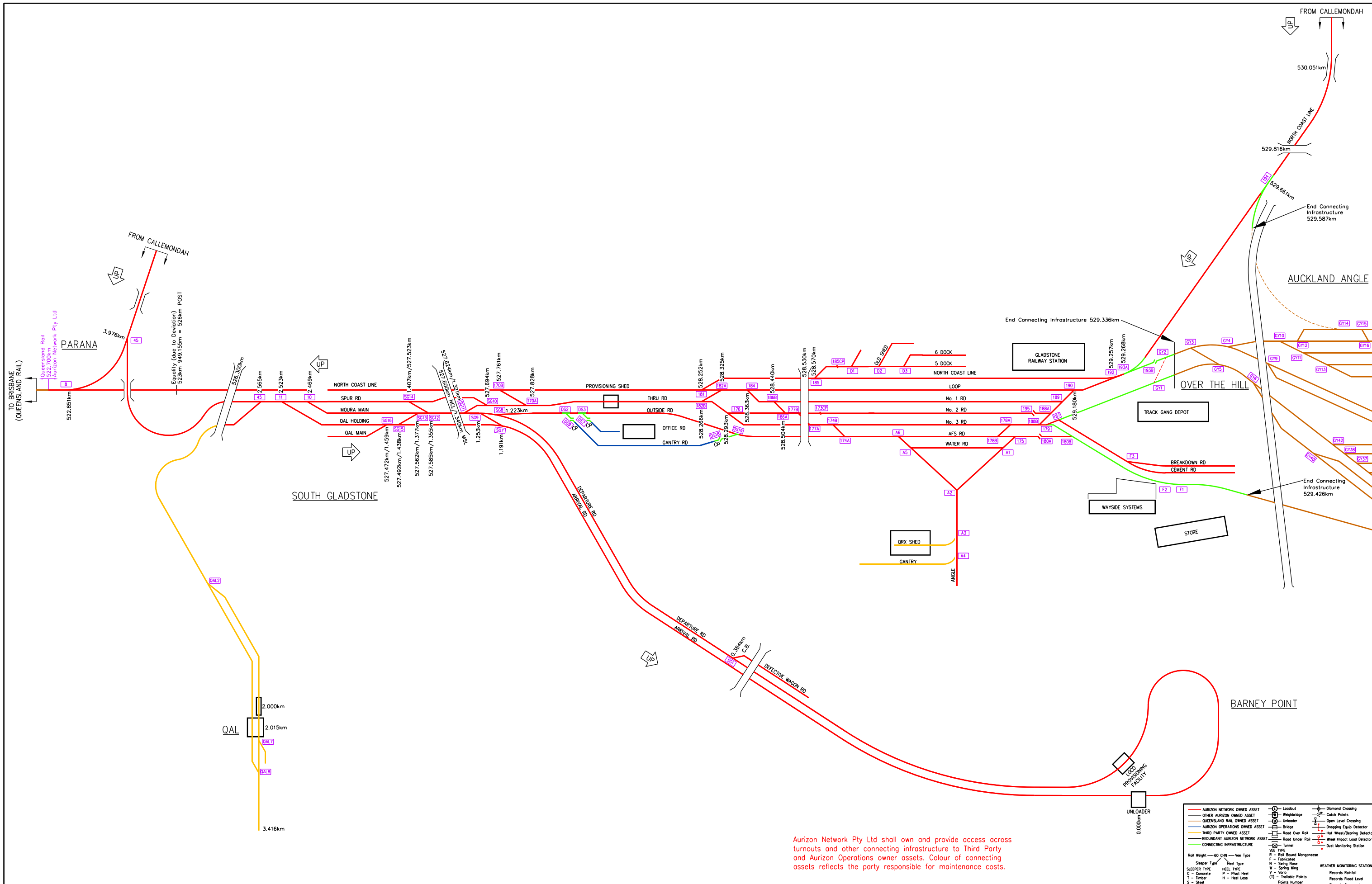
60 CHR	AURIZON NETWORK OWNED ASSET	60 CFR	OTHER AURIZON OWNED ASSET	47 TFB	QUEENSLAND RAIL OWNED ASSET	12A/B	AURIZON OPERATIONS OWNED ASSET		THIRD PARTY OWNED ASSET		REDUNDANT AURIZON NETWORK ASSET		CONNECTING INFRASTRUCTURE		VEE TYPE		Rail Weight		Sleeper Type		HEEL TYPE		WEATHER MONITORING STATION

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SCALES SHOWN ARE FOR AN A1 SIZE ORIGINAL DRAWING

ALTERATIONS		DESIGNED	S.PASCOE	REVIEWED
1	GENERAL UPDATE & NEW TITLE BLOCK	S.P.	08/18	CHECKED M.McKINLEY
2	TRACK REARRANGEMENT - DAKENBA	M.McK	11/18	DRAWN S.PASCOE
				CHECKED M.McKINLEY
				DESIGN CERTIFICATION
				RPEQ No. _____
				MANAGER CIVIL ENGINEERING DATE _____

		Aurizon Network Pty Ltd - ACN 132 181 116	
NETWORK OWNERSHIP DIAGRAM MOURA SYSTEM STOWE - MOURA SCHEMATIC		FILE No. _____ DRAWING NUMBER CNA-002	
		ISSUE 2	



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SCALES SHOWN ARE FOR AN A1 SIZE ORIGINAL DRAWING

ALTERATIONS			
1	GENERAL UPDATE & NEW TITLE BLOCK	S.P.	08/18
2	TURNOUT REMOVAL 183A, 183B, 191A & 191B	M.McK	11/18

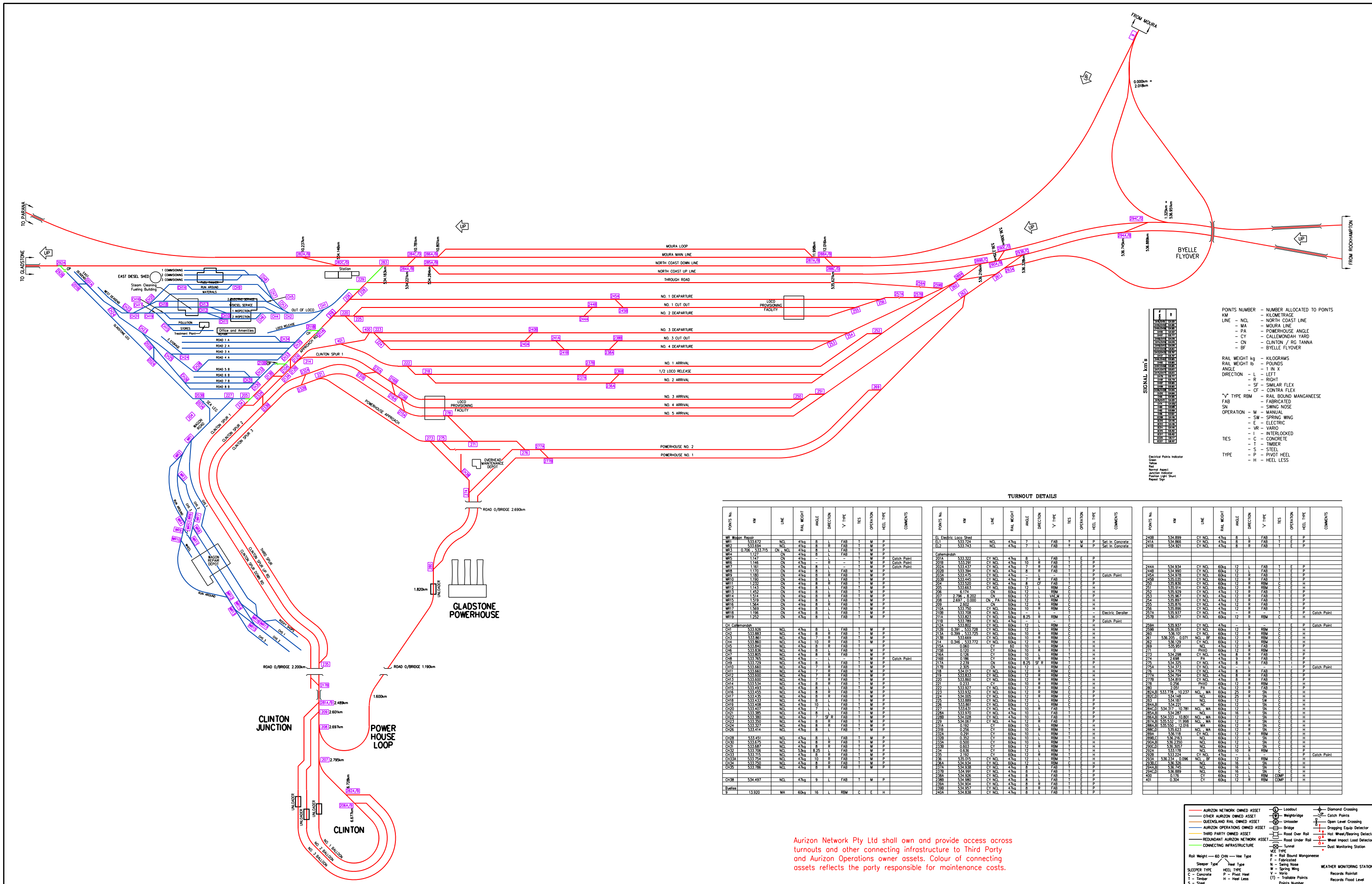
DESIGNED	S.PASCOE	REVIEWED
CHECKED	M.McKINLEY	DESIGN MANAGER
DRAWN	S.PASCOE	DATE
CHECKED	M.McKINLEY	ISSUE AUTHORISED
DESIGN CERTIFICATION		
RPEP No.		MANAGER CIVIL ENGINEERING
		DATE



Aurizon Network Pty Ltd - ACN 132 181 116

NETWORK OWNERSHIP DIAGRAM
NORTH COAST LINE SYSTEM
GLADSTONE - BYELLE
SCHEMATIC

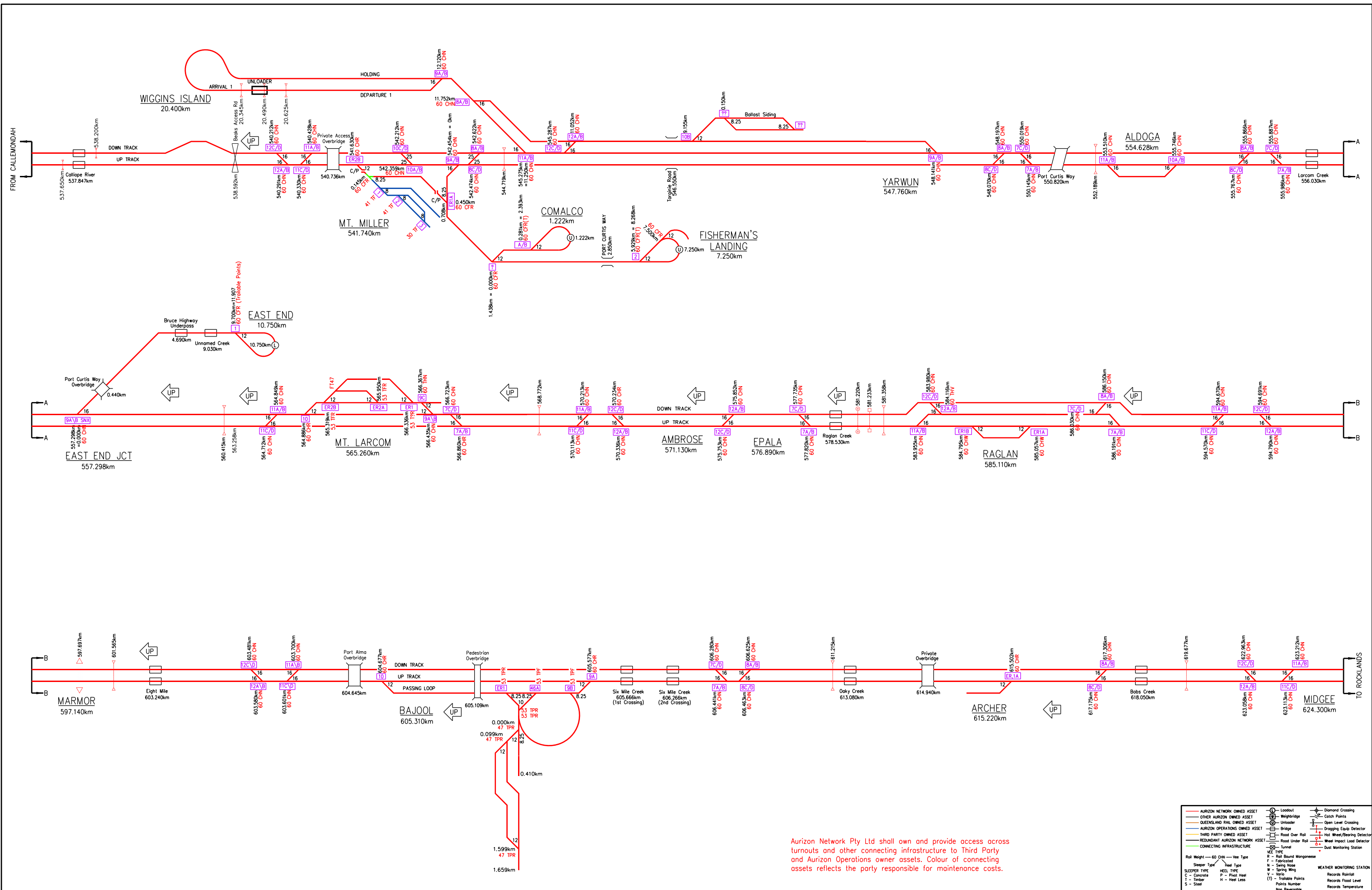
FILE No.	DRAWING NUMBER	ISSUE
	CNA-0003	2



POINTS NUMBER	NUMBER ALLOCATED TO POINTS
00000	1
00001	1
00002	1
00003	1
00004	1
00005	1
00006	1
00007	1
00008	1
00009	1
00010	1
00011	1
00012	1
00013	1
00014	1
00015	1
00016	1
00017	1
00018	1
00019	1
00020	1
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00098	1
00099	1
00100	1

RAIL WEIGHT kg - KILOGRAMS
 RAIL WEIGHT lb - POUNDS
 ANGLE - 1 IN X
 DIRECTION - L - LEFT, R - RIGHT
 TYPE - CF - CONTRA FLEX, SF - SIMILAR FLEX, V - TYPE RBM - RAIL BOUND MANGANESE, FAB - FABRICATED, SN - SWING NOSE, OPERATION - M - MANUAL, SW - SPRING WING, E - ELECTRIC, V - VARIO, I - INTERLOCKED, C - CONCRETE, T - TIMBER, S - STEEL, TYPE - P - PIVOT HEEL, H - HEEL LESS

POINTS No.	KM	LINE	RAIL WEIGHT	ANGLE	DIRECTION	Y TYPE	TIES	OPERATION	HEEL TYPE	COMMENTS
W1	531.672	NCL	41kg	8	L	FAB	T	M	P	
W2	531.684	NCL	41kg	8	R	FAB	T	M	P	
W3	531.696	NCL	41kg	8	L	FAB	T	M	P	
W4	531.708	NCL	41kg	8	R	FAB	T	M	P	
W5	531.720	NCL	41kg	8	L	FAB	T	M	P	
W6	531.732	NCL	41kg	8	R	FAB	T	M	P	
W7	531.744	NCL	41kg	8	L	FAB	T	M	P	
W8	531.756	NCL	41kg	8	R	FAB	T	M	P	
W9	531.768	NCL	41kg	8	L	FAB	T	M	P	
W10	531.780	NCL	41kg	8	R	FAB	T	M	P	
W11	531.792	NCL	41kg	8	L	FAB	T	M	P	
W12	531.804	NCL	41kg	8	R	FAB	T	M	P	
W13	531.816	NCL	41kg	8	L	FAB	T	M	P	
W14	531.828	NCL	41kg	8	R	FAB	T	M	P	
W15	531.840	NCL	41kg	8	L	FAB	T	M	P	
W16	531.852	NCL	41kg	8	R	FAB	T	M	P	
W17	531.864	NCL	41kg	8	L	FAB	T	M	P	
W18	531.876	NCL	41kg	8	R	FAB	T	M	P	
W19	531.888	NCL	41kg	8	L	FAB	T	M	P	
W20	531.900	NCL	41kg	8	R	FAB	T	M	P	
W21	531.912	NCL	41kg	8	L	FAB	T	M	P	
W22	531.924	NCL	41kg	8	R	FAB	T	M	P	
W23	531.936	NCL	41kg	8	L	FAB	T	M	P	
W24	531.948	NCL	41kg	8	R	FAB	T	M	P	
W25	531.960	NCL	41kg	8	L	FAB	T	M	P	
W26	531.972	NCL	41kg	8	R	FAB	T	M	P	
W27	531.984	NCL	41kg	8	L	FAB	T	M	P	
W28	531.996	NCL	41kg	8	R	FAB	T	M	P	
W29	532.008	NCL	41kg	8	L	FAB	T	M	P	
W30	532.020	NCL	41kg	8	R	FAB	T	M	P	
W31	532.032	NCL	41kg	8	L	FAB	T	M	P	
W32	532.044	NCL	41kg	8	R	FAB	T	M	P	
W33	532.056	NCL	41kg	8	L	FAB	T	M	P	
W34	532.068	NCL	41kg	8	R	FAB	T	M	P	
W35	532.080	NCL	41kg	8	L	FAB	T	M	P	
W36	532.092	NCL	41kg	8	R	FAB	T	M	P	
W37	532.104	NCL	41kg	8	L	FAB	T	M	P	
W38	532.116	NCL	41kg	8	R	FAB	T	M	P	
W39	532.128	NCL	41kg	8	L	FAB	T	M	P	
W40	532.140	NCL	41kg	8	R	FAB	T	M	P	
W41	532.152	NCL	41kg	8	L	FAB	T	M	P	
W42	532.164	NCL	41kg	8	R	FAB	T	M	P	
W43	532.176	NCL	41kg	8	L	FAB	T	M	P	
W44	532.188	NCL	41kg	8	R	FAB	T	M	P	
W45	532.200	NCL	41kg	8	L	FAB	T	M	P	
W46	532.212	NCL	41kg	8	R	FAB	T	M	P	
W47	532.224	NCL	41kg	8	L	FAB	T	M	P	
W48	532.236	NCL	41kg	8	R	FAB	T	M	P	
W49	532.248	NCL	41kg	8	L	FAB	T	M	P	
W50	532.260	NCL	41kg	8	R	FAB	T	M	P	
W51	532.272	NCL	41kg	8	L	FAB	T	M	P	
W52	532.284	NCL	41kg	8	R	FAB	T	M	P	
W53	532.296	NCL	41kg	8	L	FAB	T	M	P	
W54	532.308	NCL	41kg	8	R	FAB	T	M	P	
W55	532.320	NCL	41kg	8	L	FAB	T	M	P	
W56	532.332	NCL	41kg	8	R	FAB	T	M	P	
W57	532.344	NCL	41kg	8	L	FAB	T	M	P	
W58	532.356	NCL	41kg	8	R	FAB	T	M	P	
W59	532.368	NCL	41kg	8	L	FAB	T	M	P	
W60	532.380	NCL	41kg	8	R	FAB	T	M	P	
W61	532.392	NCL	41kg	8	L	FAB	T	M	P	
W62	532.404	NCL	41kg	8	R	FAB	T	M	P	
W63	532.416	NCL	41kg	8	L	FAB	T	M	P	
W64	532.428	NCL	41kg	8	R	FAB	T	M	P	
W65	532.440	NCL	41kg	8	L	FAB	T	M	P	
W66	532.452	NCL	41kg	8	R	FAB	T	M	P	
W67	532.464	NCL	41kg	8	L	FAB	T	M	P	
W68	532.476	NCL	41kg	8	R	FAB	T	M	P	
W69	532.488	NCL	41kg	8	L	FAB	T	M	P	
W70	532.500	NCL	41kg	8	R	FAB	T	M	P	
W71	532.512	NCL	41kg	8	L	FAB	T	M	P	
W72	532.524	NCL	41kg	8	R	FAB	T	M	P	
W73	532.536	NCL	41kg	8	L	FAB	T	M	P	
W74	532.548	NCL	41kg	8	R	FAB	T	M	P	
W75	532.560	NCL	41kg	8	L	FAB	T	M	P	
W76	532.572	NCL	41kg	8	R	FAB	T	M	P	
W77	532.584	NCL	41kg	8	L	FAB	T	M	P	
W78	532.596	NCL	41kg	8	R	FAB	T	M	P	
W79	532.608	NCL	41kg	8	L	FAB	T	M	P	
W80	532.620	NCL	41kg	8	R	FAB	T	M	P	
W81	532.632	NCL	41kg	8	L	FAB	T	M	P	
W82	532.644	NCL	41kg	8	R	FAB	T	M	P	
W83	532.656	NCL	41kg	8	L	FAB	T	M	P	
W84	532.668	NCL	41kg	8	R	FAB	T	M	P	
W85	532.680	NCL	41kg	8	L	FAB	T	M	P	
W86	532.692	NCL	41kg	8	R	FAB	T	M	P	
W87	532.704	NCL	41kg	8	L	FAB	T	M	P	
W88	532.716	NCL	41kg	8	R	FAB	T	M	P	
W89	532.728	NCL	41kg	8	L	FAB	T	M	P	
W90	532.740	NCL	41kg	8	R	FAB	T	M	P	
W91	532.752	NCL	41kg	8	L	FAB	T	M	P	
W92	532.764	NCL	41kg	8	R	FAB	T	M	P	
W93	532.776	NCL	41kg	8	L	FAB	T	M	P	
W94	532.788	NCL	41kg	8	R	FAB	T	M	P	
W95	532.800	NCL	41kg	8	L	FAB	T	M	P	
W96	532.812	NCL	41kg	8	R	FAB	T	M	P	
W97	532.824	NCL	41kg	8	L	FAB	T	M	P	
W98	532.836	NCL	41kg	8	R	FAB	T	M	P	
W99	532.848	NCL	41kg	8	L	FAB	T	M	P	
W100	532.860	NCL	41kg	8	R	FAB	T	M	P	
W101	532.872	NCL	41kg	8	L	FAB	T	M	P	
W102	532.884	NCL	41kg	8	R	FAB	T	M	P	
W103	532.896	NCL	41kg	8	L	FAB	T	M	P	
W104	532.908	NCL	41kg	8	R	FAB	T	M	P	
W105	532.920	NCL	41kg	8	L	FAB	T	M	P	
W106	532.932	NCL	41kg	8	R	FAB	T	M	P	
W107	532.944	NCL	41kg	8	L	FAB	T	M	P	
W108	532.956	NCL	41kg	8	R	FAB	T	M	P	
W109	532.968	NCL	41kg	8	L	FAB	T	M	P	
W110	532.980	NCL	41kg	8	R	FAB	T	M	P	
W111	532.992	NCL	41kg	8	L	FAB	T	M	P	
W112	533.004	NCL	41kg	8	R	FAB	T	M	P	
W113	533.016	NCL	41kg	8	L	FAB	T	M	P	
W114	533.028	NCL	41kg	8	R	FAB	T	M	P	
W115	533.040	NCL	41kg	8	L	FAB	T	M	P	
W116	533.052	NCL	41kg	8	R	FAB	T	M	P	
W117	533.064	NCL	41kg	8	L	FAB	T	M	P	
W118	533.076	NCL	41kg	8	R	FAB	T	M	P	
W119	533.088	NCL	41kg	8	L	FAB	T	M	P	
W120	533.100	NCL	41kg	8	R	FAB	T	M	P	
W121	533.112	NCL	41kg	8	L	FAB	T	M	P	
W122	533.124	NCL	41kg	8	R	FAB	T	M	P	
W123	533.136	NCL	41kg	8	L	FAB	T	M	P	
W124	533.148	NCL	41kg	8	R	FAB	T	M	P	
W125	533.160	NCL	41kg	8	L	FAB	T	M	P	
W126	533.172	NCL	41kg	8	R	FAB	T	M	P	
W127	533.184	NCL	41kg	8	L	FAB	T	M	P	
W128	533.196	NCL	41kg	8	R	FAB	T	M	P	
W129	533.208	NCL	41kg	8	L	FAB	T	M	P	



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SCALES SHOWN ARE FOR AN A1 SIZE ORIGINAL DRAWING

ALTERATIONS		S.P.	DATE
1	GENERAL UPDATE & NEW TITLE BLOCK	M.McK	08/18
2	TURNOUTS 10A/B AND 10C/D REMOVED	M.McK	11/18

DESIGNED	S.PASCOE
CHECKED	M.McKINLEY
DRAWN	S.PASCOE
CHECKED	M.McKINLEY
DESIGN CERTIFICATION	
RPEP No.	

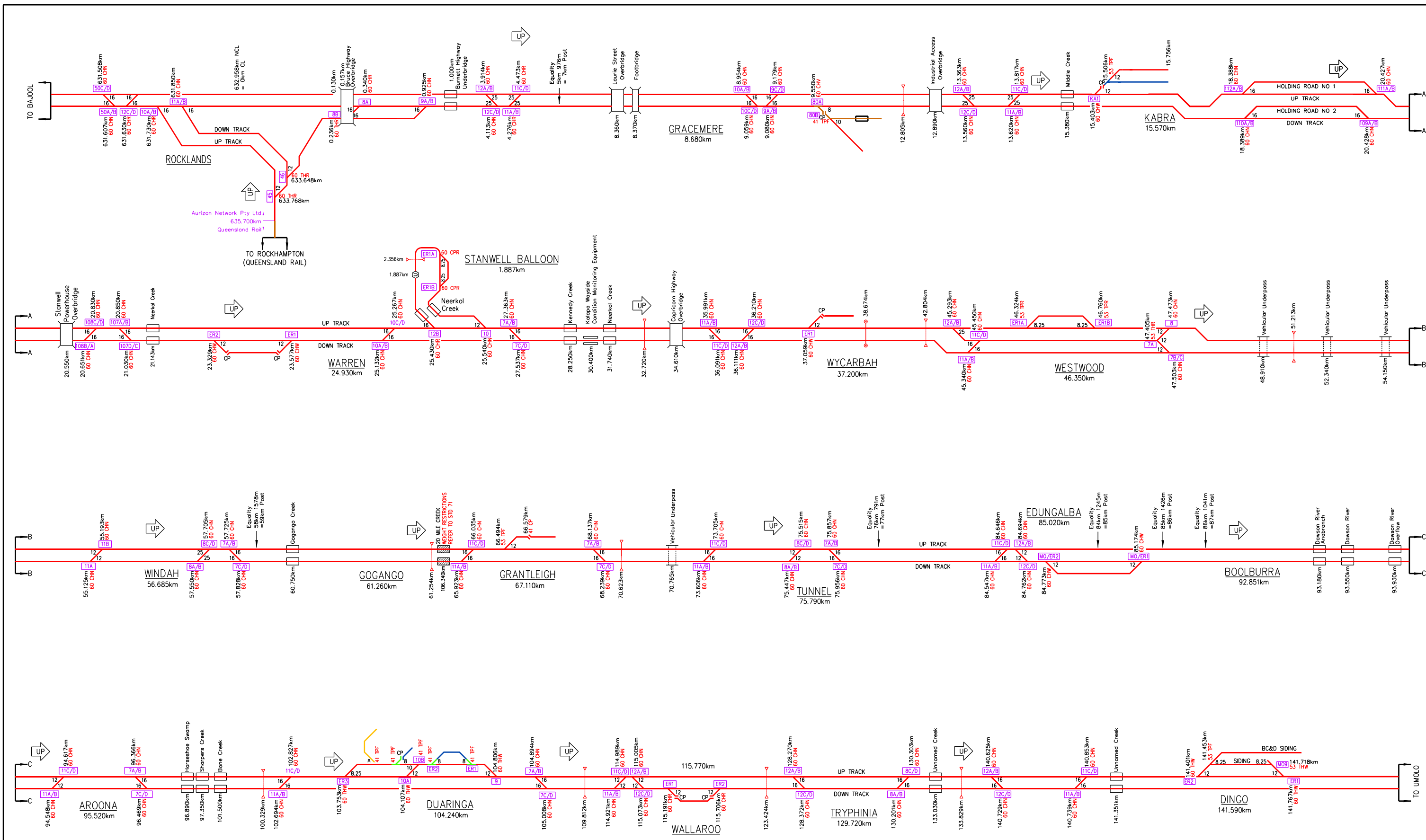
REVIEWED	DATE
DESIGN MANAGER	
ISSUE AUTHORISED	
MANAGER CIVIL ENGINEERING	



Aurizon Network Pty Ltd - ACN 132 181 116

NETWORK OWNERSHIP DIAGRAM
BLACKWATER SYSTEM
CALLEMONDAH - ROCKLANDS
SCHEMATIC

FILE No.	DRAWING NUMBER	ISSUE
	CNA-005	2



Aurizon Network Pty Ltd shall own and provide access across turnouts and other connecting infrastructure to Third Party and Aurizon Operations owner assets. Colour of connecting assets reflects the party responsible for maintenance costs.

AURIZON NETWORK OWNED ASSET	LOADOUT	DIAMOND CROSSING
OTHER AURIZON OWNED ASSET	WEIGHBRIDGE	CUSH POINTS
QUEENSLAND RAIL OWNED ASSET	UNDERPASS	OPEN LEVEL CROSSING
AURIZON OPERATIONS OWNED ASSET	BRIDGE	DRAGGING EQUIP DETECTOR
THIRD PARTY OWNED ASSET	ROAD OVER RAIL	HOT WHEEL/BEARING DETECTOR
REDUNDANT AURIZON NETWORK ASSET	ROAD UNDER RAIL	WHEEL IMPACT LOAD DETECTOR
CONNECTING INFRASTRUCTURE	TUNNEL	DUST MONITORING STATION
RAIL WEIGHT - 60 CHN - VEE TYPE	RAIL BOUND MANGROUSE	WEATHER MONITORING STATION
SLEEPER TYPE	HEEL TYPE	RECORDS RAINFALL
C - Concrete	P - Paved Heel	RECORDS FLOOD LEVEL
T - Timber	H - Heel Less	RECORDS TEMPERATURE
S - Steel	Non Reversible	

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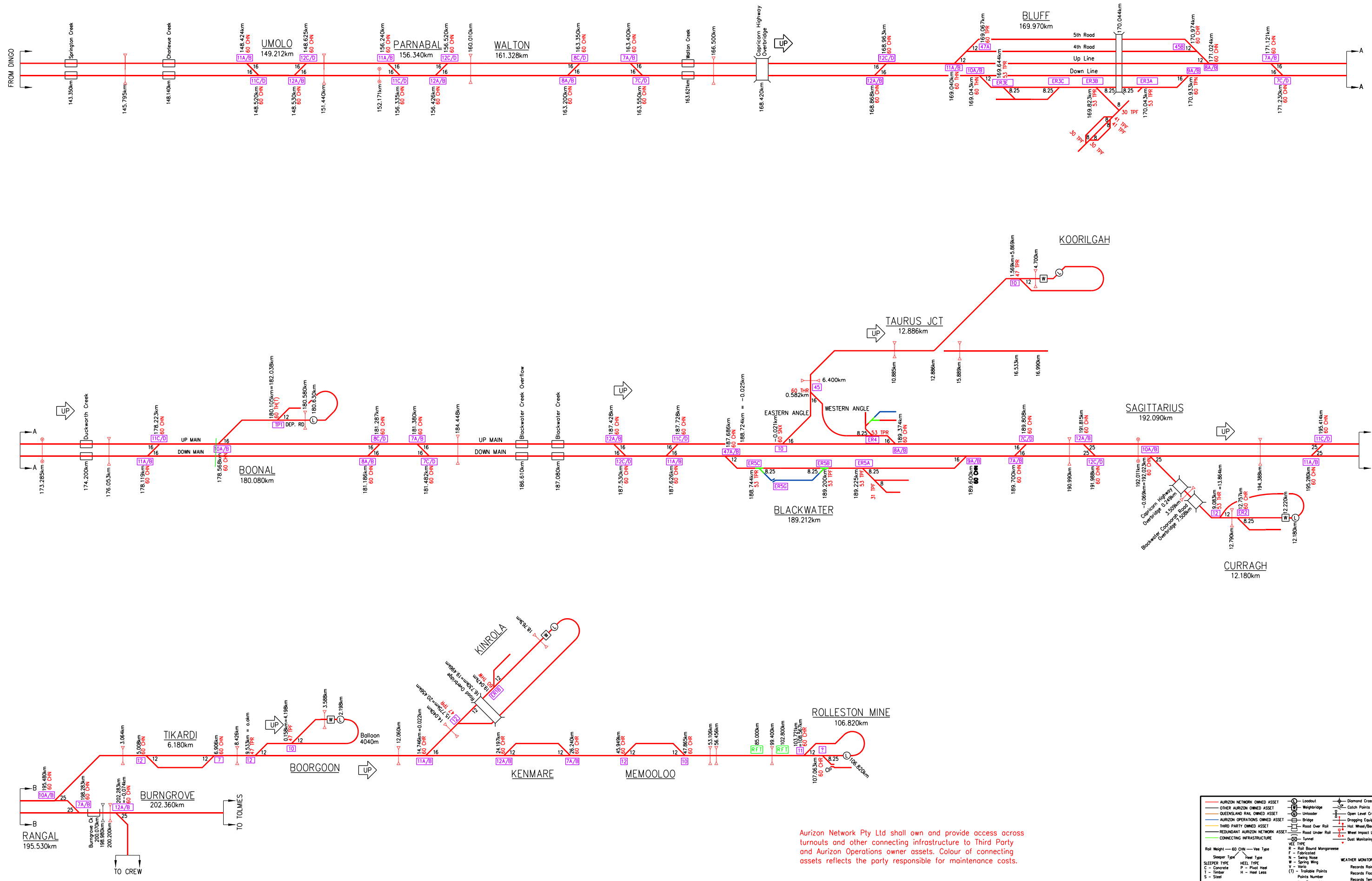
NETWORK OWNERSHIP DIAGRAM

BLACKWATER SYSTEM

ROCKLANDS - DINGO

SCHEMATIC

FILE No.	
DRAWING NUMBER	CNA-0006
ISSUE	1



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ALTERATIONS		
1	GENERAL UPDATE & NEW TITLE BLOCK	S.P. 08/18
2	SHUNT NECK REMOVED - BLACKWATER	M.McK 11/18

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		DATE

AURIZON	

FILE No. _____

DRAWING NUMBER

CNA-0007

ISSUE

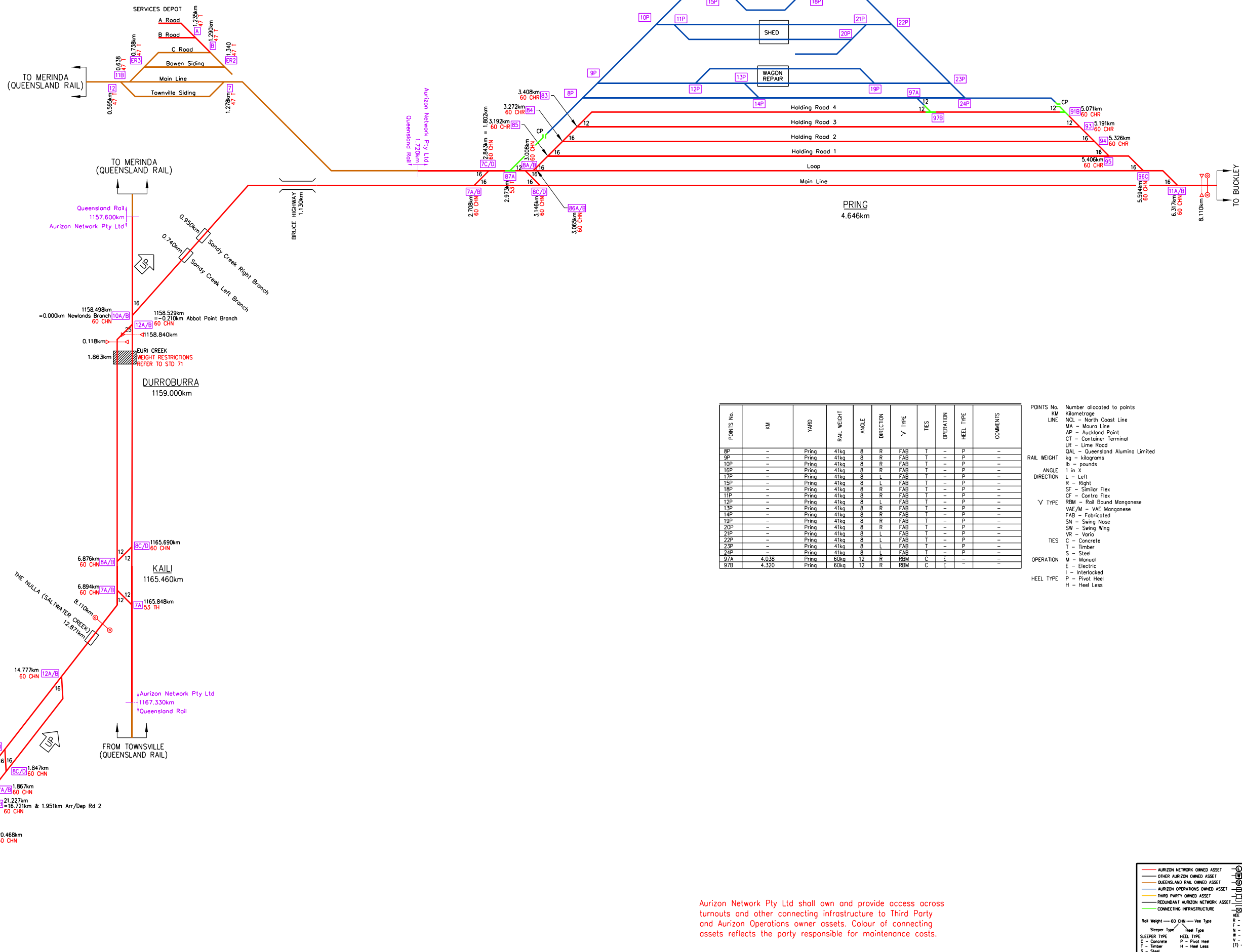
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Aurizon Network Pty Ltd - ACN 132 181 116

NETWORK OWNERSHIP DIAGRAM

BLACKWATER SYSTEM

DINGO - BURNGROVE SCHEMATIC



POINTS No.	KM	YARD	RAIL WEIGHT	ANGLE	DIRECTION	'V' TYPE	TIES	OPERATION	HEEL TYPE	COMMENTS
8P	-	Pring	41kg	8	R	FAB	T	-	P	-
9P	-	Pring	41kg	8	R	FAB	T	-	P	-
10P	-	Pring	41kg	8	R	FAB	T	-	P	-
11P	-	Pring	41kg	8	R	FAB	T	-	P	-
12P	-	Pring	41kg	8	L	FAB	T	-	P	-
13P	-	Pring	41kg	8	R	FAB	T	-	P	-
14P	-	Pring	41kg	8	R	FAB	T	-	P	-
15P	-	Pring	41kg	8	R	FAB	T	-	P	-
16P	-	Pring	41kg	8	R	FAB	T	-	P	-
17P	-	Pring	41kg	8	L	FAB	T	-	P	-
18P	-	Pring	41kg	8	R	FAB	T	-	P	-
19P	-	Pring	41kg	8	R	FAB	T	-	P	-
20P	-	Pring	41kg	8	R	FAB	T	-	P	-
21P	-	Pring	41kg	8	L	FAB	T	-	P	-
22P	-	Pring	41kg	8	L	FAB	T	-	P	-
23P	-	Pring	41kg	8	L	FAB	T	-	P	-
24P	-	Pring	41kg	8	L	FAB	T	-	P	-
97A	4.038	Pring	60kg	12	R	RBM	C	E	-	-
97B	4.320	Pring	60kg	12	R	RBM	C	E	-	-

POINTS No. Number allocated to points
 KM Kilometrage
 LINE NCL - North Coast Line
 MA - Moura Line
 AP - Auckland Point
 CT - Container Terminal
 LR - Lime Road
 QAL - Queensland Alumina Limited

RAIL WEIGHT
 kg - kilograms
 lb - pounds

ANGLE
 1 in X

DIRECTION
 L - Left
 R - Right

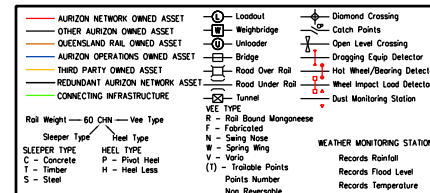
'V' TYPE
 SF - Similar Flex
 CF - Contra Flex
 RBM - Rail Bound Manganese
 VAE/M - VAE Manganese
 FAB - Fabricated
 SN - Swing Nose
 SW - Swing Wing
 VR - Vario

TIES
 C - Concrete
 T - Timber
 S - Steel

OPERATION
 M - Manual
 E - Electric
 I - Interlocked
 P - Pivot Heel
 H - Heel Less

HEEL TYPE
 H - Heel Less

Aurizon Network Pty Ltd shall own and provide access across turnouts and other connecting infrastructure to Third Party and Aurizon Operations owner assets. Colour of connecting assets reflects the party responsible for maintenance costs.



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AURIZON

Aurizon Network Pty Ltd - ACN 132 181 116

NETWORK OWNERSHIP DIAGRAM

NEWLANDS SYSTEM

ABBOT POINT - PRING SCHEMATIC

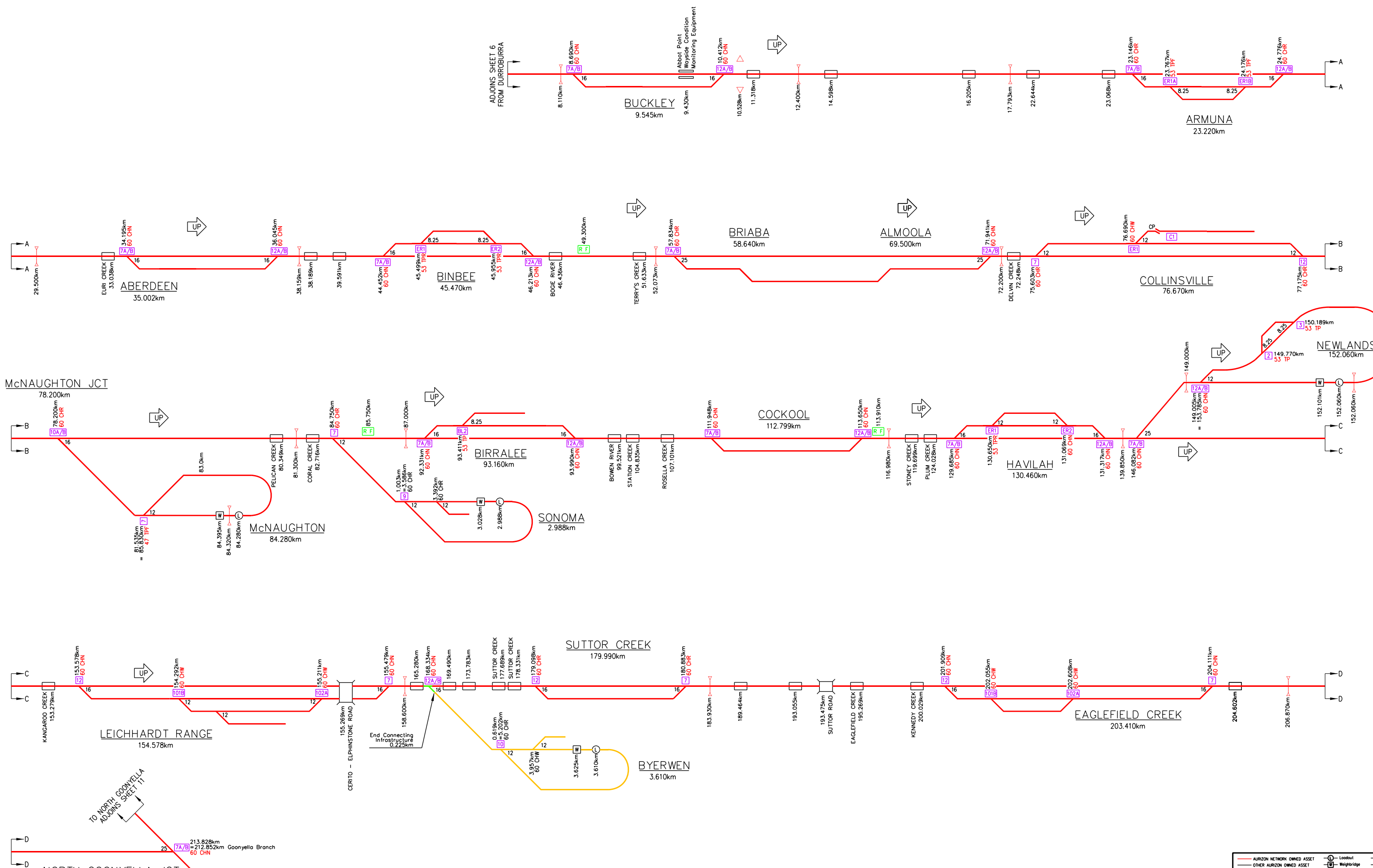
FILE No.

DRAWING NUMBER

CNA-009

ISSUE

1



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AURIZON NETWORK OWNED ASSET	OTHER AURIZON OWNED ASSET	SUEZCANAL RAIL OWNED ASSET	AURIZON OPERATIONS OWNED ASSET	THIRD PARTY OWNED ASSET	REDUNDANT AURIZON NETWORK ASSET	CONNECTING INFRASTRUCTURE
Rail Weight - 60 CHR	Vee Type	Fabricated	Sailing Nose	Heel Type	Weighbridge	Diamond Crossing
Concrete	Timber	Sleeper Type	Heel Less	Weir	Underpass	Open Level Crossing
Trailable Points	Points Number	Road Over Rail	Wheel Impact Load Detector	Weather Monitoring Station	Weir	Weir
Trestle Points	Points Number	Wheel Under Rail	Wheel Impact Load Detector	Weir	Weir	Weir
Trestle Points	Points Number	Wheel Under Rail	Wheel Impact Load Detector	Weir	Weir	Weir

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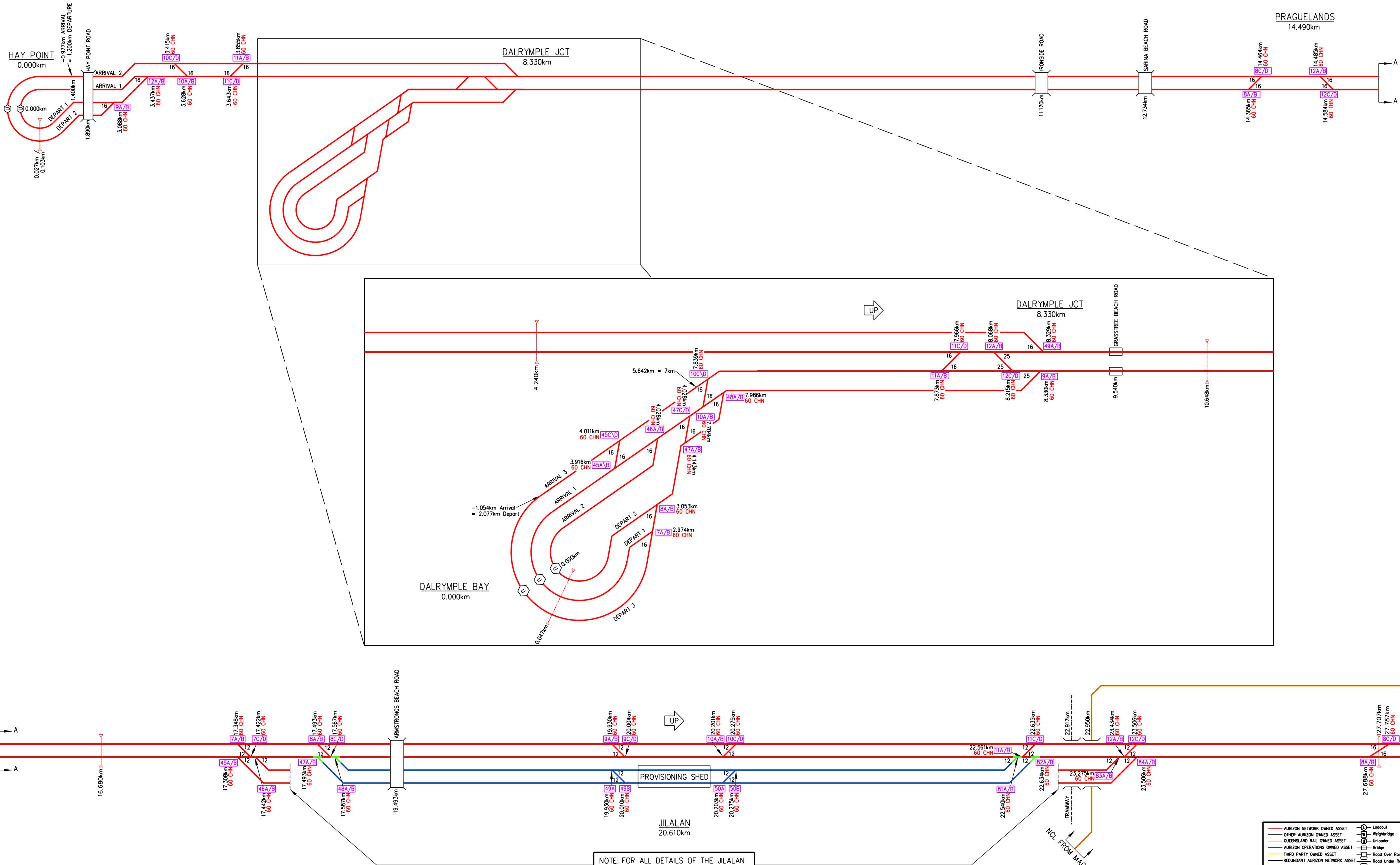
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1	GENERAL UPDATE & NEW TITLE BLOCK	S.P.	08/18	CHECKED M.McKINLEY
2	T/OUT REMOVAL COLLINSVILLE & BYERWEN AMENDED	M.McK	11/18	DRAWN S.PASCOE
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Aurizon Network Pty Ltd - ACN 132 181 116

NETWORK OWNERSHIP DIAGRAM
NEWLANDS SYSTEM
BUCKLEY - NORTH GOONYELLA
SCHEMATIC

FILE No.	DRAWING NUMBER	ISSUE
	CNA-0010	2



Aurizon Network Pty Ltd shall own and provide access across turnouts and other connecting infrastructure to Third Party and Aurizon Operations owner assets. Colour of connecting assets reflects the party responsible for maintenance costs.

NOTE: FOR ALL DETAILS OF THE JILALAN AREA, REFER TO SHEET 12

AURIZON NETWORK OWNED ASSET	Loadout	Diamond Crossing
OTHER AURIZON OWNED ASSET	Weighbridge	Catch Points
QUEENSLAND RAIL OWNED ASSET	Unloader	Open Level Crossing
AURIZON OPERATIONS OWNED ASSET	Bridge	Dragging Equip Detector
THIRD PARTY OWNED ASSET	Road Over Rail	Hot Wheel/Bearing Detector
REDUNDANT AURIZON NETWORK ASSET	Road Under Rail	Wheel Impact Load Detector
CONNECTING INFRASTRUCTURE	Tunnel	Dust Monitoring Station
Sleeper Type	VEE TYPE	WEATHER MONITORING STATION
R - Rail	F - Fabricated	Records Rainfall
S - Sawing Noise	N - Spring Nose	Records Flood Level
C - Concrete	W - Spring Wing	Records Temperature
T - Timber	V - Vee	
H - Heel Heel	(T) - Traction Points	
S - Steel	Points Number	
	Non Reversible	

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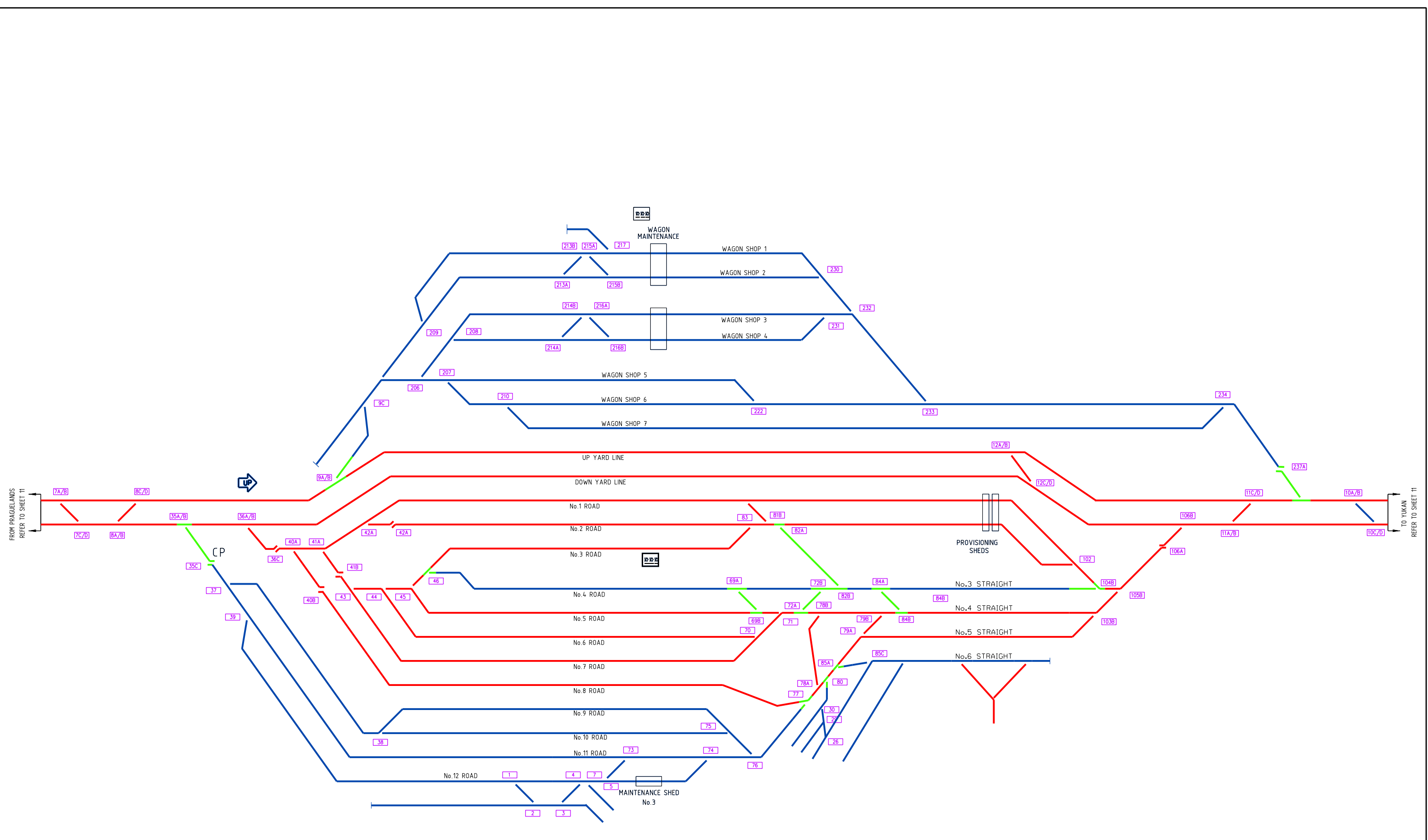
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NETWORK OWNERSHIP DIAGRAM
GOONYELLA SYSTEM
PORTS - JUKAN
SCHEMATIC

FILE No.	
DRAWING NUMBER	ISSUE
CNA-0011	1



Aurizon Network Pty Ltd shall own and provide access across turnouts and other connecting infrastructure to Third Party and Aurizon Operations owner assets. Colour of connecting assets reflects the party responsible for maintenance costs.

AURIZON NETWORK OWNED ASSET	QUEENSLAND RAIL OWNED ASSET	AURIZON OPERATIONS OWNED ASSET	REDUNDANT AURIZON NETWORK ASSET	CONNECTING INFRASTRUCTURE	Loadout	Weighbridge	Diamond Crossing
ROLL WEIGHT — 60 CHN — Vee Type	SLEEPER TYPE	HEEL TYPE	HEEL TYPE	HEEL TYPE	Unloader	Open Level Crossing	Dragging Equip Detector
ROLL WEIGHT — 60 CHN — Vee Type	SLEEPER TYPE	HEEL TYPE	HEEL TYPE	HEEL TYPE	Road Over Roll	Road Under Roll	Hot Wheel/Bearing Detector
ROLL WEIGHT — 60 CHN — Vee Type	SLEEPER TYPE	HEEL TYPE	HEEL TYPE	HEEL TYPE	Tunnel	Wheel Impact Load Detector	Dual Monitoring Station
ROLL WEIGHT — 60 CHN — Vee Type	SLEEPER TYPE	HEEL TYPE	HEEL TYPE	HEEL TYPE	Vee Type	R - Rail Bound Mangoness	WEATHER MONITORING STATION
ROLL WEIGHT — 60 CHN — Vee Type	SLEEPER TYPE	HEEL TYPE	HEEL TYPE	HEEL TYPE	F - Fabricated	N - Swing Nose	W - Spring Wing
ROLL WEIGHT — 60 CHN — Vee Type	SLEEPER TYPE	HEEL TYPE	HEEL TYPE	HEEL TYPE	C - Concrete	T - Timber	H - Heel Less
ROLL WEIGHT — 60 CHN — Vee Type	SLEEPER TYPE	HEEL TYPE	HEEL TYPE	HEEL TYPE	(1) - Trouble Points	Points Number	Records Rainfall
ROLL WEIGHT — 60 CHN — Vee Type	SLEEPER TYPE	HEEL TYPE	HEEL TYPE	HEEL TYPE	Non Reversible	Records Flood Level	Records Temperature

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2	CATCH POINTS REMOVED 103A, 104A & 105A	M.McK	11/18	DRAWN S.PASCOE
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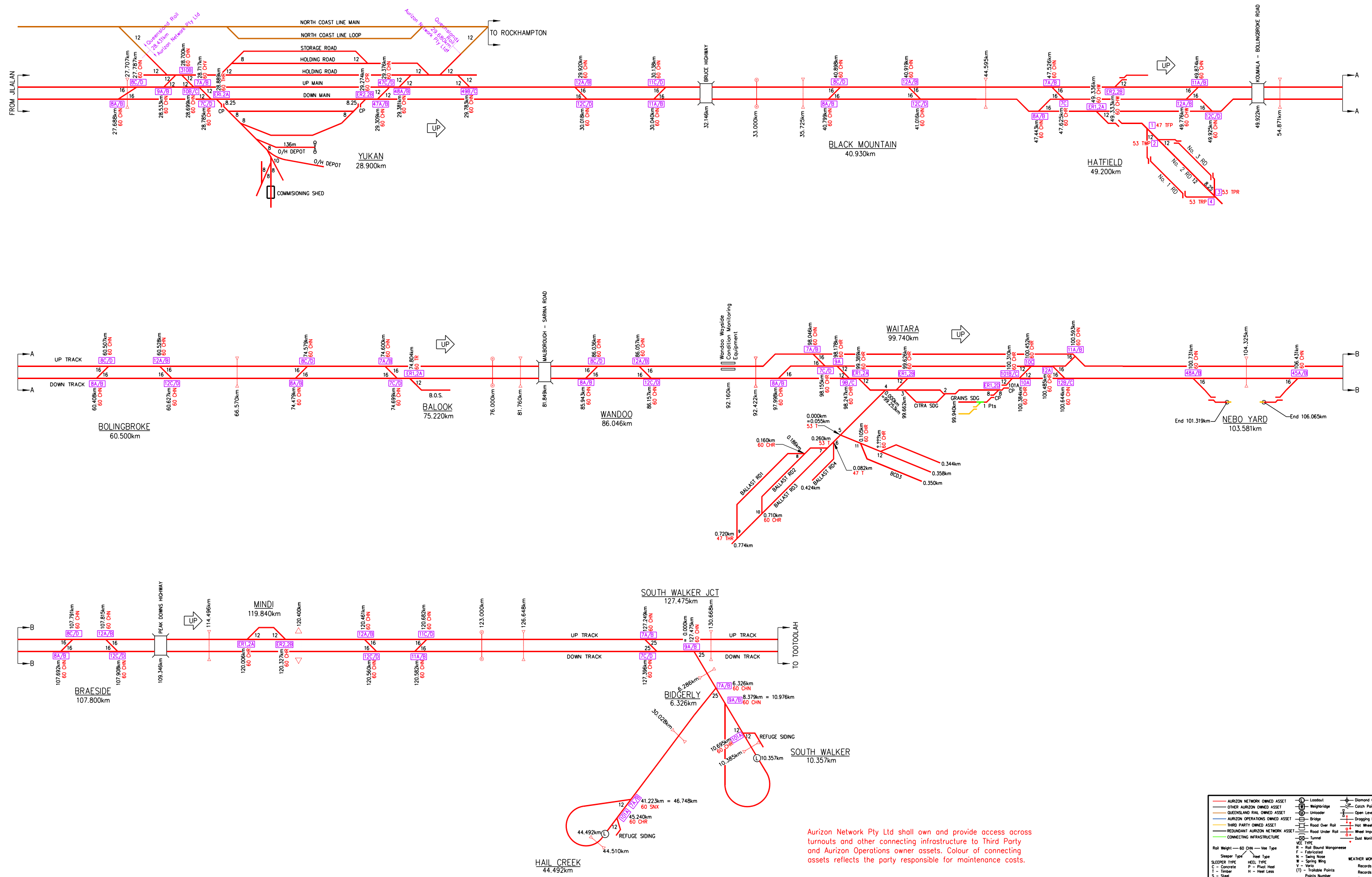
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NETWORK OWNERSHIP DIAGRAM

GOONYELLA SYSTEM

JILALAN SCHEMATIC

FILE No.	DRAWING NUMBER	ISSUE
	CNA-0012	2



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1	GENERAL UPDATE & NEW TITLE BLOCK	S.P.	08/18	CHECKED M.McKINLEY
2	TURNOUT REMOVAL YUKAN	M.McK	11/18	DRAWN S.PASCOE
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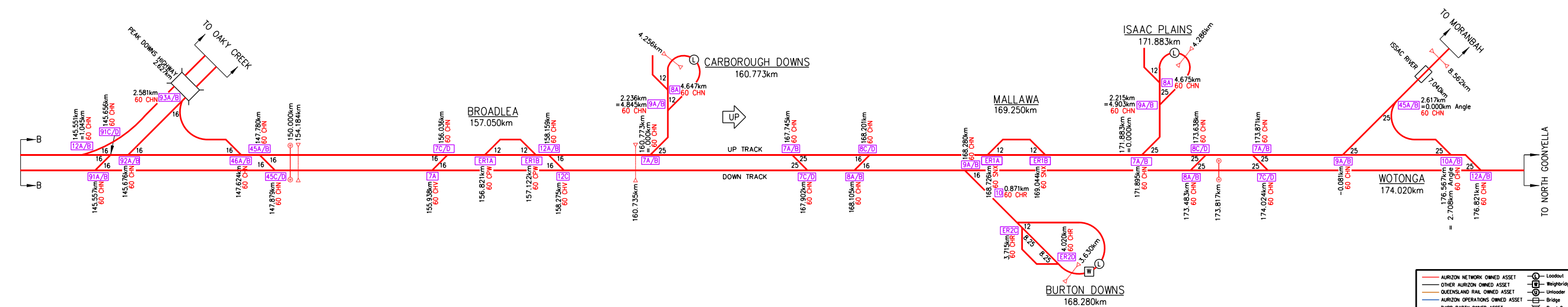
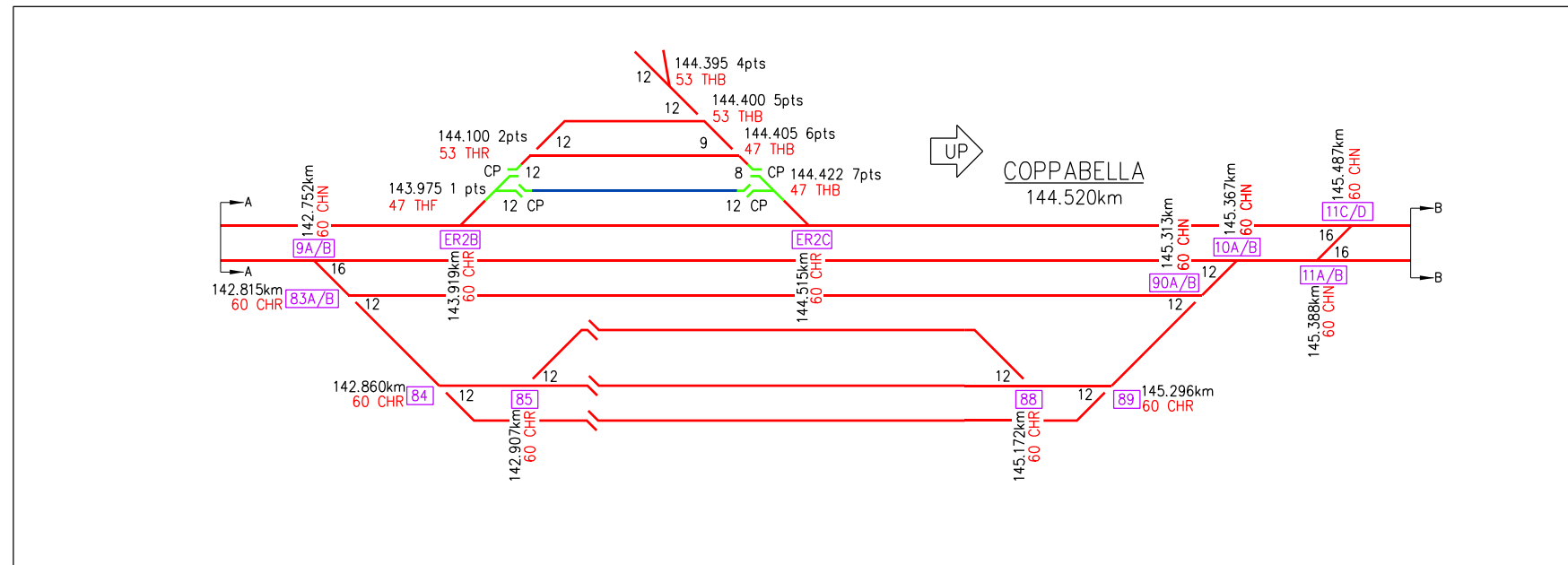
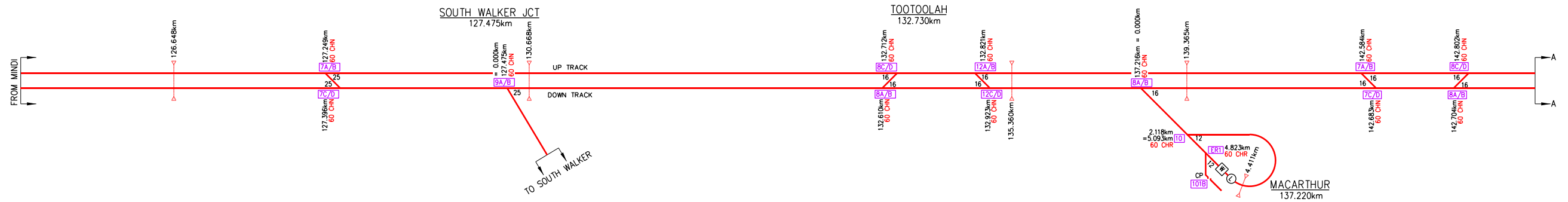
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1	GENERAL UPDATE & NEW TITLE BLOCK	S.P.	08/18	CHECKED M.McKINLEY
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NETWORK OWNERSHIP DIAGRAM
GOONYELLA SYSTEM
JUKAN - HAIL CREEK
SCHEMATIC

FILE No.	DRAWING NUMBER	ISSUE
	CNA-0013	2



Aurizon Network Pty Ltd shall own and provide access across turnouts and other connecting infrastructure to Third Party and Aurizon Operations owner assets. Colour of connecting assets reflects the party responsible for maintenance costs.

AURIZON NETWORK OWNED ASSET	OTHER AURIZON OWNED ASSET	QUEENSLAND RAIL OWNED ASSET	AURIZON OPERATIONS OWNED ASSET	THIRD PARTY OWNED ASSET	REDUNDANT AURIZON NETWORK ASSET	CONNECTING INFRASTRUCTURE
Loadout	Weighbridge	Unloader	Bridge	Road Over Rail	Road Under Rail	Tunnel
Catch Points	Open Level Crossing	Dropping Equib Detector	Hot Wheel/Bearing Detector	Wheel Impact Load Detector	Dual Monitoring Station	
R - Rail Bound Manganese	F - Fabricated	N - Sawing Nose	W - Spring Wing	V - Vee	T - Tolerable Points	WEATHER MONITORING STATION
Sleeper Type	HEEL TYPE	P - Full Heat	H - Heat Less	(1) - Tolerable Points	Records Rainfall	Records Flood Level
S - Steel	Points Number	Non Reversible			Records Temperature	

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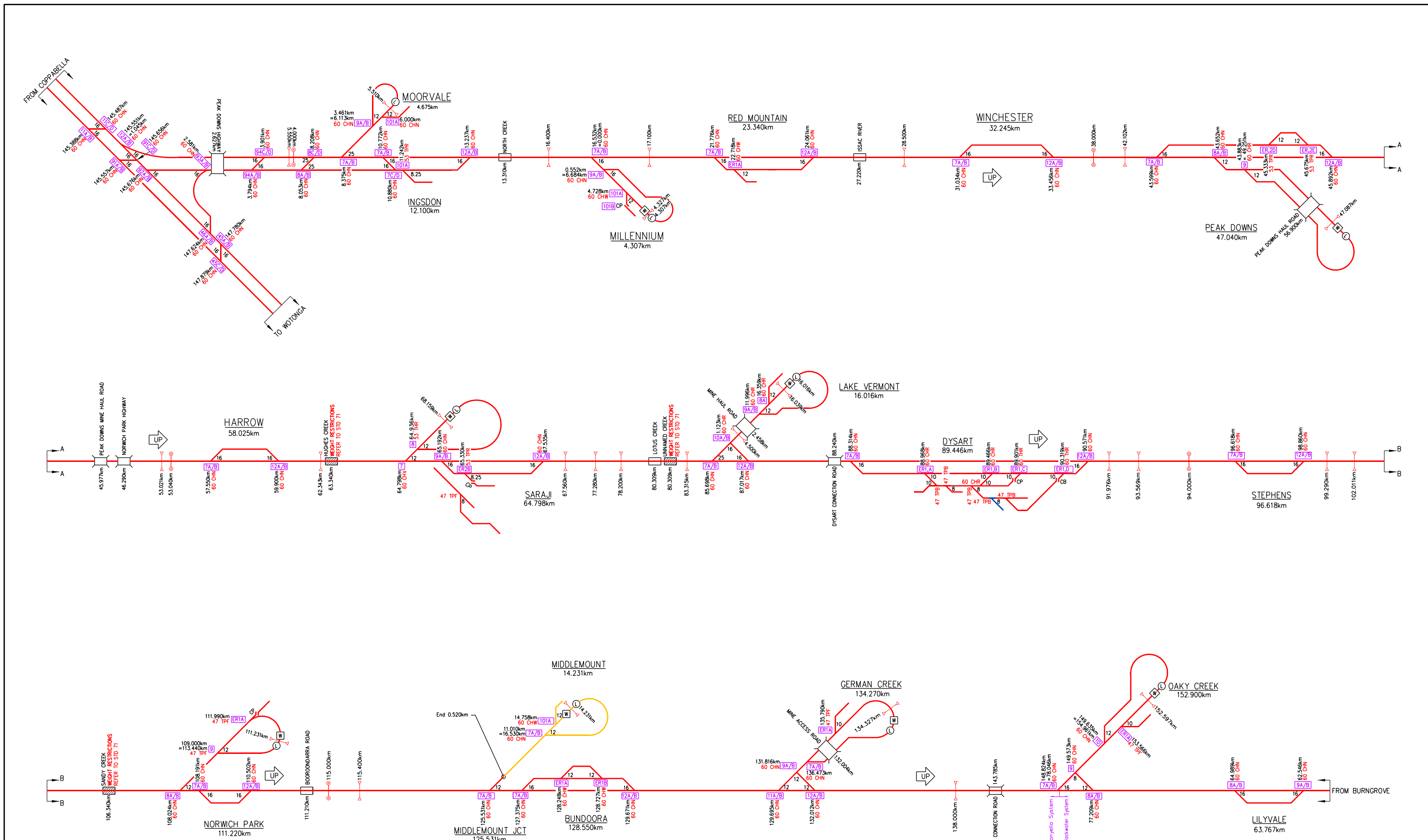
NETWORK OWNERSHIP DIAGRAM

GOONYELLA SYSTEM

MINDI - WOTONGA

SCHEMATIC

FILE No.	DRAWING NUMBER	ISSUE
	CNA-0014	1



Aurizon Network Pty Ltd shall own and provide access across turnouts and other connecting infrastructure to Third Party and Aurizon Operations owner assets. Colour of connecting assets reflects the party responsible for maintenance costs.

AURIZON NETWORK OWNED ASSET	Loadout	Diamond Crossing
OTHER AURIZON OWNED ASSET	Weighbridge	Catch Points
QUEENSLAND RAIL OWNED ASSET	Unloader	Open Level Crossing
AURIZON OPERATIONS OWNED ASSET	Bridge	Dropping End Detector
THIRD PARTY OWNED ASSET	Road Over Rail	Hot Wheel/Bearing Detector
REDUNDANT AURIZON NETWORK ASSET	Road Under Rail	Wheel Impact Load Detector
CONNECTING INFRASTRUCTURE	Tunnel	Dust Monitoring Station
RAIL WEIGHT — 60 CHN — VEE TYPE	R - Rail Bound Mangoness	WEATHER MONITORING STATION
SLEEPER TYPE	F - Fabricated	Records Rainfall
C - Concrete	H - Sawing Nose	Records Flood Level
T - Timber	P - Piled Head	Records Temperature
S - Steel	H - Heel Less	(T) - Trolable Points
	P - Points Number	Non-Reverseable

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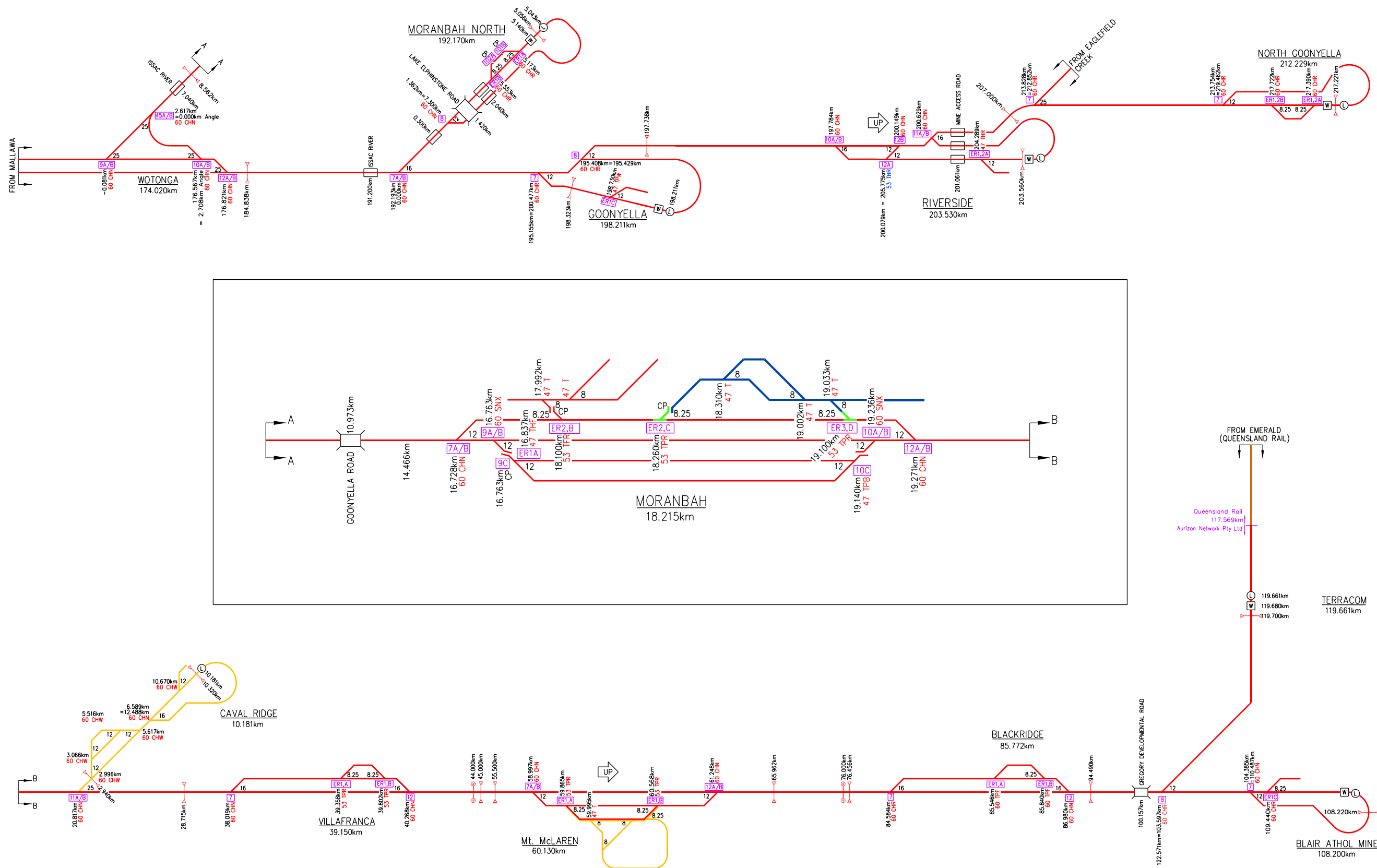
NETWORK OWNERSHIP DIAGRAM

GOONYELLA SYSTEM

COPPABELLA - OAKY CREEK

SCHEMATIC

FILE No.	
DRAWING NUMBER	CNA-0015
ISSUE	1



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— Aurizon Network Owned Asset	— Queensland Rail Owned Asset	— Aurizon Operations Owned Asset	— Third Party Owned Asset	— Redundant Aurizon Network Asset	— Connecting Infrastructure
— 60 CHN — Vee Type	— 60 CHN — Vee Type	— 60 CHN — Vee Type	— 60 CHN — Vee Type	— 60 CHN — Vee Type	— 60 CHN — Vee Type
— Fabricated	— Steel	— Steel	— Steel	— Steel	— Steel
— Weighbridge	— Weighbridge	— Weighbridge	— Weighbridge	— Weighbridge	— Weighbridge
— Catch Points	— Catch Points	— Catch Points	— Catch Points	— Catch Points	— Catch Points
— Open Level Crossing	— Open Level Crossing	— Open Level Crossing	— Open Level Crossing	— Open Level Crossing	— Open Level Crossing
— Dragging Equip Detector	— Dragging Equip Detector	— Dragging Equip Detector	— Dragging Equip Detector	— Dragging Equip Detector	— Dragging Equip Detector
— Hot Wheel/Bearing Detector	— Hot Wheel/Bearing Detector	— Hot Wheel/Bearing Detector	— Hot Wheel/Bearing Detector	— Hot Wheel/Bearing Detector	— Hot Wheel/Bearing Detector
— Wheel Impact Load Detector	— Wheel Impact Load Detector	— Wheel Impact Load Detector	— Wheel Impact Load Detector	— Wheel Impact Load Detector	— Wheel Impact Load Detector
— Dual Monitoring Station	— Dual Monitoring Station	— Dual Monitoring Station	— Dual Monitoring Station	— Dual Monitoring Station	— Dual Monitoring Station
— Weather Monitoring Station	— Weather Monitoring Station	— Weather Monitoring Station	— Weather Monitoring Station	— Weather Monitoring Station	— Weather Monitoring Station

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		CHECKED M.McKINLEY	
		DESIGN CERTIFICATION	
		RPEd No.	

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S.PASCOE			
M.McKINLEY		DESIGN MANAGER	DATE
M.McKINLEY		ISSUE AUTHORISED	
		MANAGER CIVIL ENGINEERING	DATE



Aurizon Network Pty Ltd - ACN 132 181 116

NETWORK OWNERSHIP DIAGRAM

GOONYELLA SYSTEM

WOTONGA - MINES SCHEMATIC

FILE No.	
DRAWING NUMBER	CNA-0016
ISSUE	1