

Route Access Standard

IN Section Pages I6 - Narrabri to North Star

Applicability

ARTC Network Wide
SMS

Publication Requirement

External Only

Primary Source

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Document Status

Version #	Date Reviewed	Prepared by	Reviewed by	Endorsed	Approved
1.8	Apr 2018	Manager Procedures Development	Stakeholders	Manager Standards	GM Technical Standards

Amendment Record

Amendments to the RAS are published at the following link
https://www.artc.com.au/uploads/RAS_Amendments_Register.xlsx

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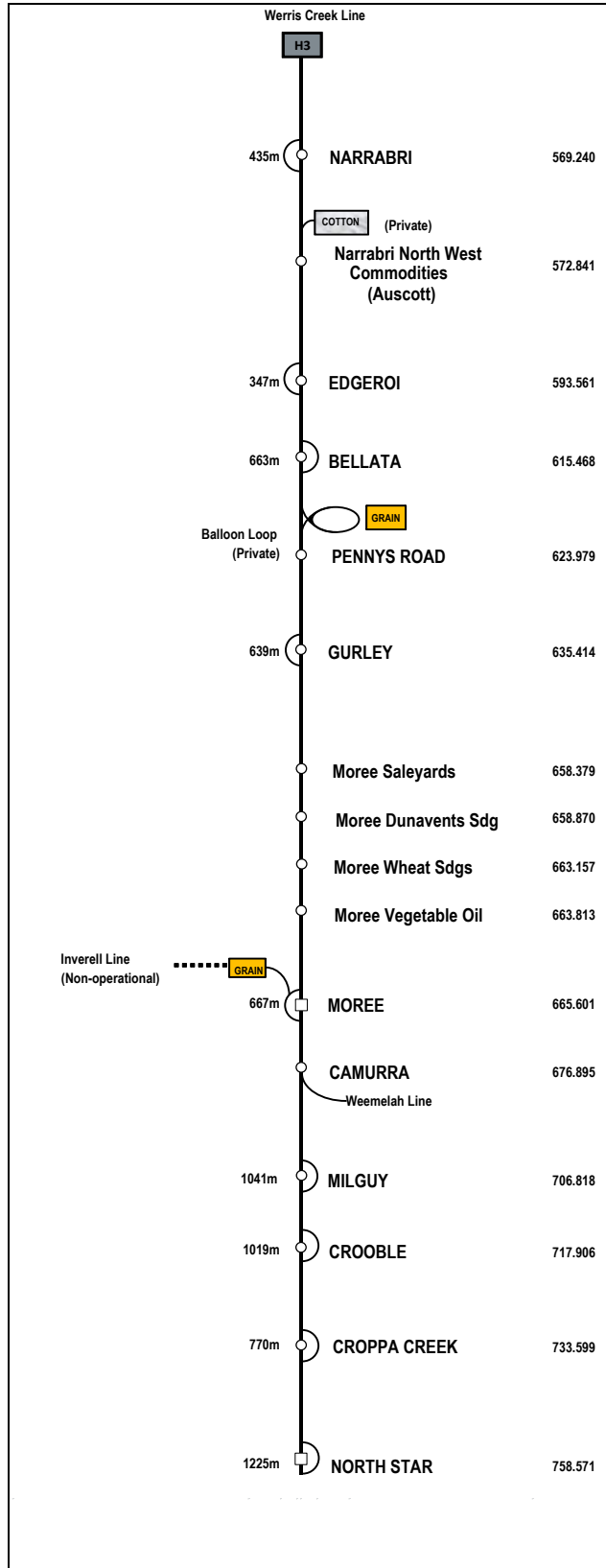
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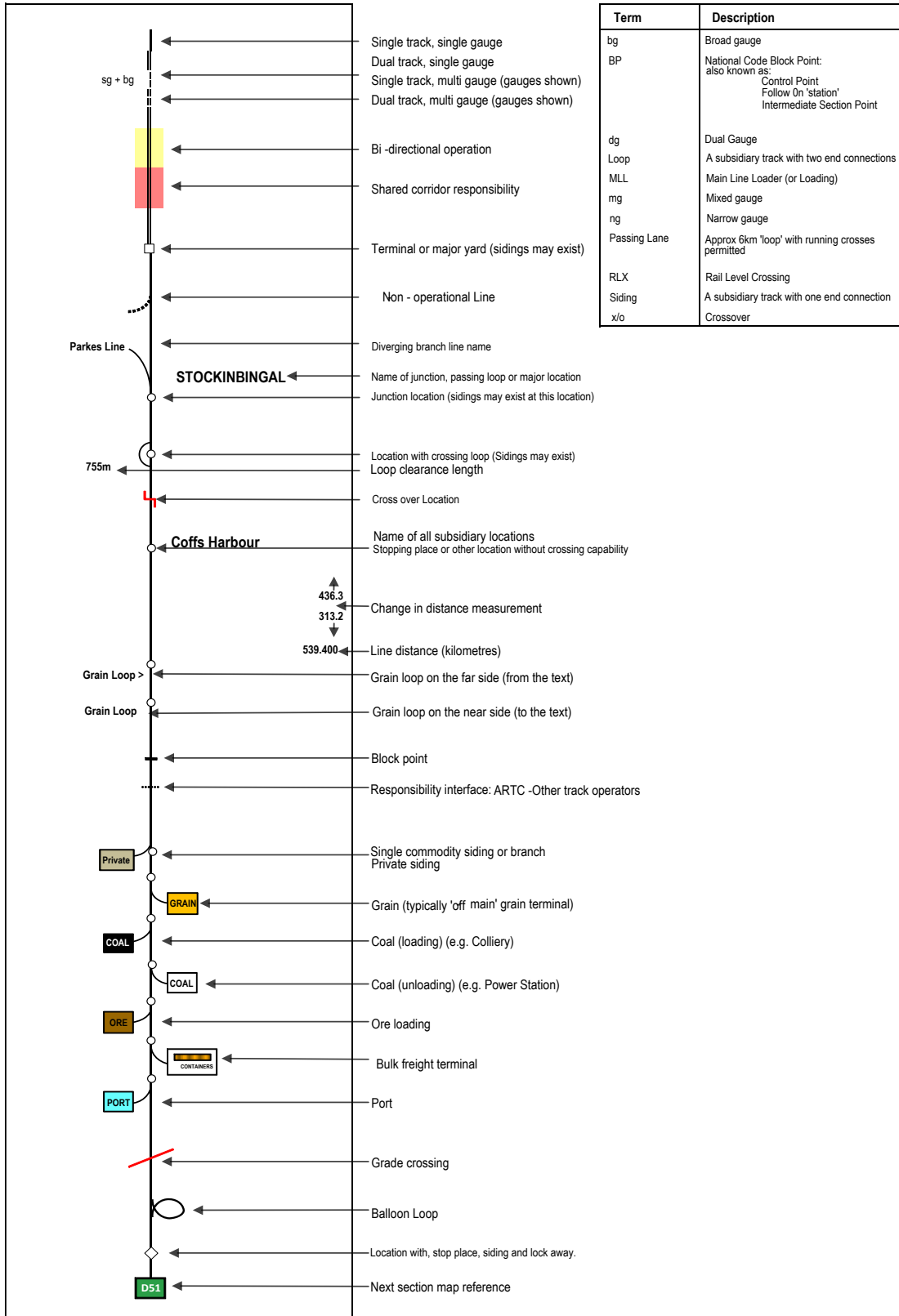
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1 Narrabri to North Star

NB: These line maps are indicative only and should be reviewed in conjunction with the legend on page 3. For more detailed map information refer to the ARTC website.



2 Legend



3 Route Capacity

NARRABRI – MOREE ¹			
TRAIN TYPE	MAXIMUM SPEED	MAXIMUM AXLE LOAD (TONNES)	
	(KM/H)	LOCOS	WAGONS
FREIGHT	100	20.3	19.5
	70	22	20.25
	60	22.3	N/A
	50	22.8	23t
PASSENGER			
XPT/RAILCAR	140	N/A	
XPLORER	140	N/A	
DIESEL HAUL	100	19	

Note: Route capacity applies where vehicle characteristics and conditions permit.

¹ 23t wagon axle loads permitted Narrabri to North West Commodities siding (Auscott).

MOREE – NORTH STAR			
TRAIN TYPE	MAXIMUM SPEED	MAXIMUM AXLE LOAD (TONNES)	
	(KM/H)	LOCOS	WAGONS
FREIGHT	80	19	19.5
	60	19	20.25
	35	22.0	20.25
PASSENGER			
XPT/RAILCAR	N/A	N/A	
XPLORER	N/A	N/A	
DIESEL HAUL	80 ¹	19 ¹	

Note: Route capacity applies where vehicle characteristics and conditions permit.

¹ Passenger services are not permitted between Camurra and North Star.

4 Special Access Conditions

MGFH Wagons Loaded to 100 Tonnes Gross (Narrabri to Moree)

1. 100t operation for MGFH wagons is removed.

5 Location of Speed Signs

NARRABRI – NORTH STAR					
LOCATION	KILOMETRAGE	DOWN		UP	
		NORMAL	XPT	NORMAL	XPT
NARRABRI	569.240				
	569.900	30	30	70	75
	570.000	85	90	30	30
	570.070	-	-	60(LX)	60(LX)
	572.046	95	105	85	90
	572.480	100	105	95	105
NARRABRI NORTH WEST COMODOTIES (AUSCOTT)	572.841				
	575.908	85	90	100	105
	579.924	70	75	85	90
	580.352	100	120	70	75
	585.307	100	110	100	120
	585.770	75(LX)	75(LX)	-	-
	586.183	100	140	100	110
	593.044	100	125	100	140
	593.350	10(CLX)	10(CLX)	-	-
	593.360	-	-	100	125
	593.420	X25	X25	-	-
	593.490	-	-	10(CLX)	10(CLX)
EDGEROI ¹	593.561				
	593.830	100	140	X25	X25
	598.520	-	120(LX)	-	-
	598.580	-	-	-	120(LX)
	602.920	-	120(LX)	-	-
	602.980	-	-	-	120(LX)
	609.320	-	120(LX)	-	-
	609.380	-	-	-	120(LX)
	613.050	-	120(LX)	-	-
	613.110	-	-	-	120(LX)
	613.600	-	120(LX)	-	-

NARRABRI – NORTH STAR					
LOCATION	KILOMETRAGE	DOWN		UP	
		NORMAL	XPT	NORMAL	XPT
	613.660	-	-	-	120(LX)
BELLATA	615.468				
	615.920	15(CLX)	15(CLX)	-	-
	615.990	-	120(LX)	-	-
	616.050	-	-	-	120(LX)
	617.430	-	120(LX)	-	-
	617.490	-	-	-	120(LX)
	631.115	-	120(LX)	-	-
	631.180	-	-	-	120(LX)
	622.460	-	-	80(LX)	80(LX)
	624.990	80(LX)	80(LX)	-	-
	625.930	-	-	80(LX)	80(LX)
	635.064	60	60	100	140
	635.120	X25	X25	-	-
	635.185	85	90	60	60
635.300	-	-	X25	X25	
GURLEY ¹	635.414				
	635.530	10(CLX)	10(CLX)	-	-
	635.670	-	-	10(CLX)	10(CLX)
	635.806	100	130	85	90
	636.180	30(CLX)	30(CLX)	-	-
	640.655	100	105	100	130
	641.099	80	90	100	105
	641.502	100	125	80	90
	642.669	100	130	100	125
	643.540	-	120(LX)	-	-
	643.600	-	-	-	120(LX)
DUNAVANTS COTTON SIDING	658.870				
	659.770	-	120(LX)	-	-
	659.830	-	-	-	120(LX)
	660.599	95	105	100	130

NARRABRI – NORTH STAR					
LOCATION	KILOMETRAGE	DOWN		UP	
		NORMAL	XPT	NORMAL	XPT
	660.890	100	105	95	105
MOREE WHEAT SIDING	663.157				
	664.083	95	105	100	105
	664.966	70	70	95	105
	665.520	-	-	80	90
MOREE	665.601				
	665.857	60	-	-	-
	667.850	30	-	60	-
	668.050	80	-	30	-
	671.524	75	-	80	-
	675.781	45	-	75	-
	677.000	X25	-	-	-
CAMURRA (SEE CAMURRA TO CAMURRA WEST BELOW)	677.070				
	677.100	-	-	X25	-
	678.209	80	-	45	-
MILGUY	706.818				
CROOBLE	717.906				
CROPPA CREEK	733.599				
	744.635	65	-	80	-
	746.450	50	-	65	-
	747.374	80	-	50	-
	758.305	25	-	80	-
NORTH STAR	758.571				

¹ Special signs erected regarding trains not standing between the conditional level crossing speed sign and the level crossing.

CAMURRA – CAMURRA WEST					
LOCATION	KILOMETRAGE	DOWN		UP	
		NORMAL	XPT	NORMAL	XPT
CAMURRA	677.070				
	679.040			45	

CAMURRA – CAMURRA WEST					
LOCATION	KILOMETRAGE	DOWN		UP	
		NORMAL	XPT	NORMAL	XPT
CAMURRA WEST	679.040				