

# CRN TOC Waiver

**TOC Reference Number:** CRN 17-068

**Expiry Date:** 27 April 2018

**Distributed to:** CRN Train Control  
CRN Website

**Issued by:** Bryan Turnbull

**Requested by:** Principal Track & Civil Engineer

**Issued Date:** 12/10/2017

**Start Date:** 27/10/2017

## **Subject: Permanent speed board changes Troy Junction - Coonamble**

This is a waiver to the published rolling stock operating conditions specified in **Section 4 of the Western Section Pages** of the CRN Train Operating Conditions Manual.

This waiver authorises the permanent speed sign amendment highlighted in the attached "Location of Speed Signs" Tables.

The following Changes will take effect on **27 October 2017**

1. Km 612.600 **Down normal 25** and **Up normal 80** speed signs **added**
2. Km 613.935 **Down normal 50** and **Up normal 80** speed signs **removed**
3. Km 614.795 **Down normal LCS 30** speed sign **removed**
4. Km 615.170 **Down normal 25** and **Up normal 45** speed signs **removed**

Signature:



Phone: (02) 9872 1713

Fax: (02) 9872 1713

Mobile: 0407 234 480

Email: bryan.turnbull@jhg.com.au

Authorised by: Bryan Turnbull

Position Title: Principal Rolling Stock Engineer & Plant  
John Holland Rail

**Location of Speed Signs**

LOCATION	KILO-	DOWN		UP		LOCATION	KILO-	DOWN		UP	
	METRAGE	NORM	XPT	NORM	XPT		METRAGE	NORM	XPT	NORM	XPT
DUBBO	462.209					GILGANDRA	525.009				
	462.800	30	..	..	..		525.431	70	..	80	..
	463.330	75	..	30	..		525.773	80	..	70	..
	464.416	80	..	75	..	CLCS	544.500	50	..	..	..
	465.970	X25	..	..	..						
TROY JUNCTION	466.669					CURBAN	544.506				
	466.700	60			..	LCS	559.045	20	..	..	..
Placed on down side	466.780	..		80		ARMATREE	559.210				
	467.750	80		60							
	468.676	60	..	80	..	GULAR	573.361				
Talbragar	469.475					LCS	596.561	..	..	40	..
	470.107	100	..	60	..						
	478.119	85	..	100	..	COMBARA	596.767				
	479.226	70		85		LCS	605.748	60	..	..	..
	479.731	100	..	70	..	LCS	610.135	10	..	..	..
CLCS	483.589	40	..	..		LCS	610.345	..	..	10	..
	493.505	90	..	100	..		612.600	25		80	
	496.314	80	..	90	..		643.935	50	..	80	..
LCS	497.662	40	..	..	..	LCS	614.235	10	..	..	..
LCS	498.144	..	..	40	..	LCS	614.385	..	..	10	..
						LCS	644.795	30			
EUMUNGERIE	498.236						645.470	25		45	
CLCS placed on up side	498.484	40	..	..							
	499.776	100	..	80	..	COONAMBLE	616.133				
	506.206	90	..	100	..						
Balladoran	508.478										
	511.814	100	..	90	..						
	523.080	80	..	..	..						
	523.830	..	..	100	..						

LCS = Level Crossing Sign  
 CLCS = Conditional Level Crossing Sign.