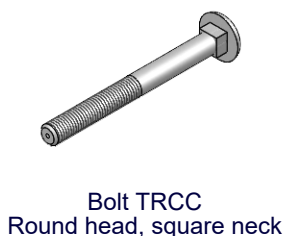


Item No.	SD Part Number	Description
1	LR-18-MX-0001-AG	LogRail Connecting Fishplate
2	LR-18-MX-0003-AG	LogRail Intermediate Fishplate
3	LR-PG-CS-1500-AG	Log Rail Steel Post, 1500mm
4a	LR-18-MX-0730-AT	LogRail Post Cover - Front
4b	LR-18-MX-0730-AT	LogRail Post Cover - Rear
5	LG-18-TM-4000-AT	4m MASH LogRail with steel backing plate
6	LR-FS-12-0040-MG	Round head, square neck 12 x 40 bolt & M12 nut
7	LR-FS-12-0090-MG	Round head, square neck 12 x 90 bolt & M12 nut



Ecrou M16 nut (Inc. Item 5)

ISOMETRIC EXPLODED VIEW

- NOTES:
- 1. LogRail has been crash tested in accordance with MASH Test Level 2 (TL2).
 - 2. Recorded MASH TL2 deflection = 0.99m (2270kg Pickup Truck travelling at 70km/h and 25 degrees).
 - 3. Features pressure-treated wood, contains no chromium or arsenic.

MATERIAL:

FINISH:

STATUS	NAME	DATE
DRAWN	J. An	27/03/2023
CHK'D	T. Colquhoun	27/03/2023
APPV'D	H. Wallace	27/03/2023

SafeDirection

CRASH BARRIER SOLUTIONS

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ABN: 53 156 459 684

UNLESS OTHERWISE SPECIFIED: GENERAL TOLERANCES: ± 0.5mm mm

ALL DIMENSIONS ARE IN: mm

THIRD ANGLE PROJECTION

Approved

PROJECT: Road Barriers - LogRail

TITLE: LogRail Assembly, 2m Ctrs, 1500mm Posts

CONFIGURATION: Simplified General Arrangement

DWG NO. SD-RB-07000

WEIGHT: DO NOT SCALE DRAWING

SCALE: 1:15

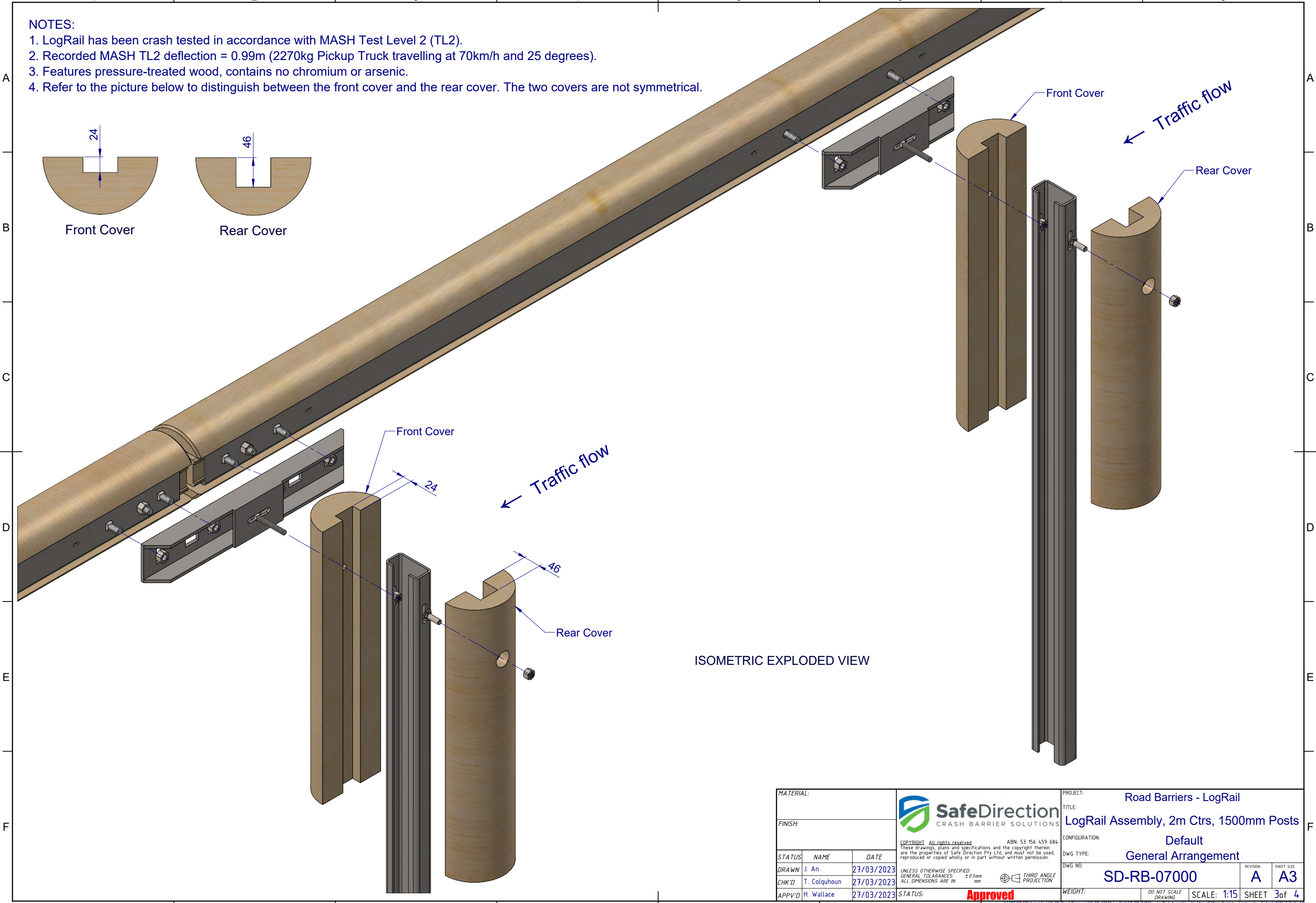
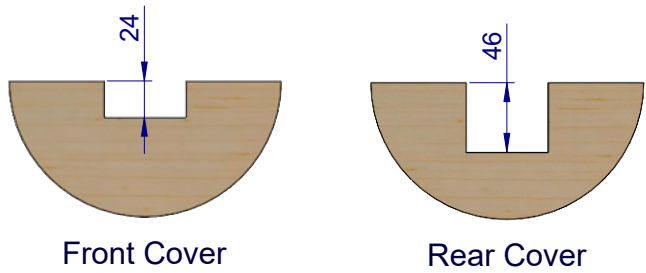
REVISION: A

SHEET SIZE: A3



SHEET 2 of 4

WEDNESDAY, 5 APRIL 2023 9:20:26 AM

- NOTES:
- 1. LogRail has been crash tested in accordance with MASH Test Level 2 (TL2).
 - 2. Recorded MASH TL2 deflection = 0.99m (2270kg Pickup Truck travelling at 70km/h and 25 degrees).
 - 3. Features pressure-treated wood, contains no chromium or arsenic.
 - 4. Refer to the picture below to distinguish between the front cover and the rear cover. The two covers are not symmetrical.



ISOMETRIC EXPLODED VIEW



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FINISH:					TITLE: LogRail Assembly, 2m Ctrs, 1500mm Posts		
STATUS			DRAWN		CONFIGURATION: Default		
CHK'D			T. Colquhoun		DWG TYPE: General Arrangement		
APPV'D			H. Wallace		DWG NO. SD-RB-07000		
UNLESS OTHERWISE SPECIFIED: GENERAL TOLERANCES: ALL DIMENSIONS ARE IN: ± 0.5mm mm			THIRD ANGLE PROJECTION		REVISION: A		
STATUS: Approved			DO NOT SCALE DRAWING		SHEET SIZE: A3		
			SCALE: 1:15		SHEET 3 of 4		

NOTES:

- 1. LogRail has been crash tested in accordance with MASH Test Level 2 (TL2).
- 2. Recorded MASH TL2 deflection = 0.99m (2270kg Pickup Truck travelling at 70km/h and 25 degrees).
- 3. Features pressure-treated wood, contains no chromium or arsenic.



Isometric View

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FINISH:				TITLE: LogRail Assembly, 2m Ctrs, 1500mm Posts		
STATUS				CONFIGURATION: Default		
DRAWN				DWG TYPE: General Arrangement		
CHK'D				DWG NO. SD-RB-07000		
APPV'D				REVISION: A		SHEET SIZE: A3
STATUS:				WEIGHT: DO NOT SCALE DRAWING		
Approved				SCALE: 1:13		
				SHEET 4 of 4		