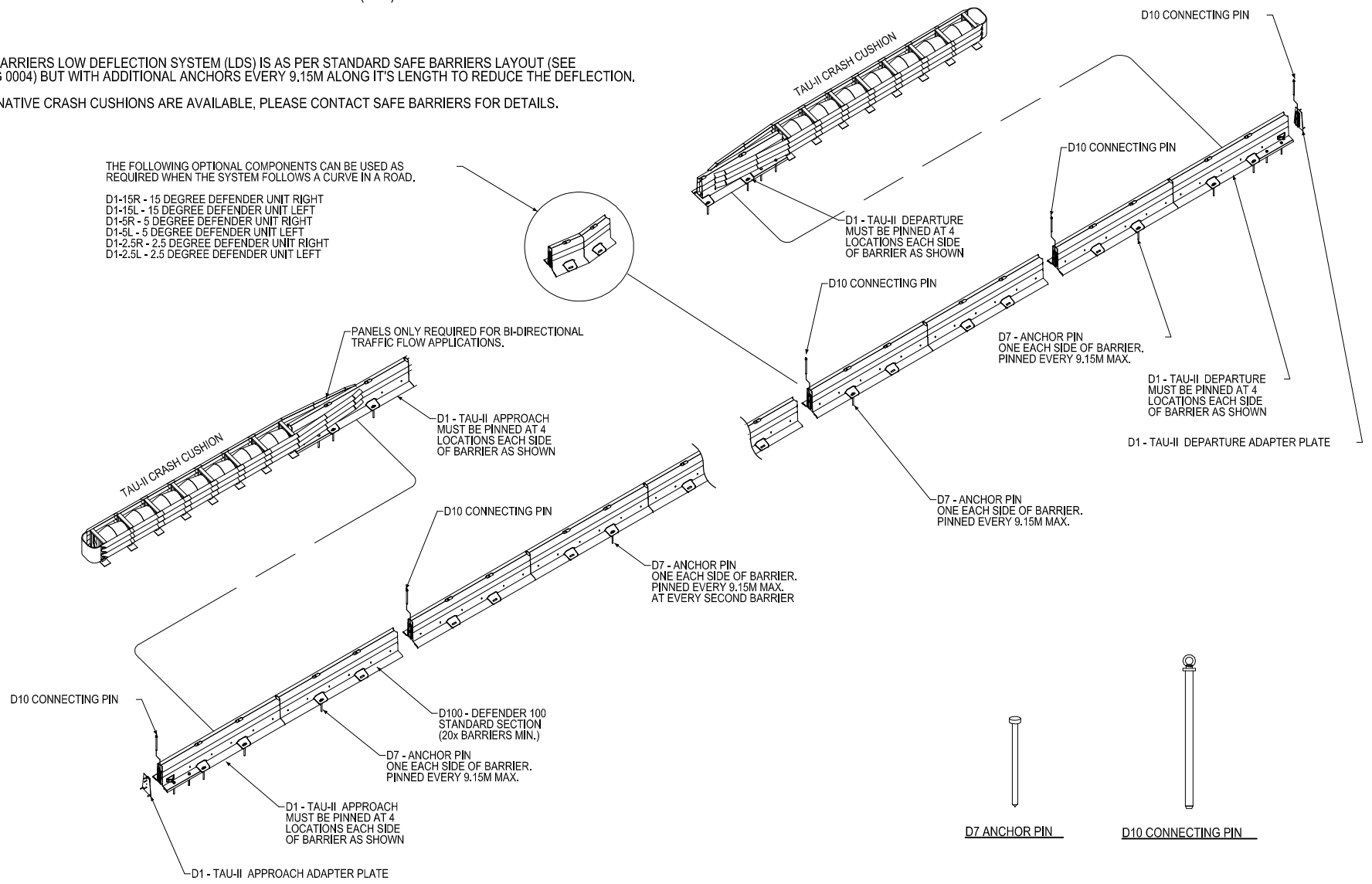


SAFE BARRIERS - DEFENDER 100 - LOW DEFLECTION SYSTEM (LDS)

- SAFE BARRIERS LOW DEFLECTION SYSTEM (LDS) IS AS PER STANDARD SAFE BARRIERS LAYOUT (SEE DRAWING 0004) BUT WITH ADDITIONAL ANCHORS EVERY 9.15M ALONG IT'S LENGTH TO REDUCE THE DEFLECTION.
- ALTERNATIVE CRASH CUSHIONS ARE AVAILABLE, PLEASE CONTACT SAFE BARRIERS FOR DETAILS.

THE FOLLOWING OPTIONAL COMPONENTS CAN BE USED AS REQUIRED WHEN THE SYSTEM FOLLOWS A CURVE IN A ROAD.

- D1-15R - 15 DEGREE DEFENDER UNIT RIGHT
- D1-15L - 15 DEGREE DEFENDER UNIT LEFT
- D1-5R - 5 DEGREE DEFENDER UNIT RIGHT
- D1-5L - 5 DEGREE DEFENDER UNIT LEFT
- D1-2.5R - 2.5 DEGREE DEFENDER UNIT RIGHT
- D1-2.5L - 2.5 DEGREE DEFENDER UNIT LEFT



PANELS ONLY REQUIRED FOR BI-DIRECTIONAL TRAFFIC FLOW APPLICATIONS.

D1 - TAU-II APPROACH MUST BE PINNED AT 4 LOCATIONS EACH SIDE OF BARRIER AS SHOWN

D1 - TAU-II DEPARTURE MUST BE PINNED AT 4 LOCATIONS EACH SIDE OF BARRIER AS SHOWN

D1 - TAU-II DEPARTURE MUST BE PINNED AT 4 LOCATIONS EACH SIDE OF BARRIER AS SHOWN

D1 - TAU-II DEPARTURE ADAPTER PLATE

D7 - ANCHOR PIN ONE EACH SIDE OF BARRIER. PINNED EVERY 9.15M MAX. AT EVERY SECOND BARRIER

D7 - ANCHOR PIN ONE EACH SIDE OF BARRIER. PINNED EVERY 9.15M MAX.

D100 - DEFENDER 100 STANDARD SECTION (20x BARRIERS MIN.)

D7 - ANCHOR PIN ONE EACH SIDE OF BARRIER. PINNED EVERY 9.15M MAX.

D1 - TAU-II APPROACH MUST BE PINNED AT 4 LOCATIONS EACH SIDE OF BARRIER AS SHOWN

D1 - TAU-II APPROACH ADAPTER PLATE

D7 ANCHOR PIN

D10 CONNECTING PIN

					SAFE BARRIERS		DRAWING DESCRIPTION		DEFENDER BARRIER SYSTEM					
							DRAWING REF.		SB-D100-A-GA - 0005					
DIMENSIONS				MM				DRAWN BY		JM	CHECKED	CJR	APPROVED	DM
DATE				24 May, 2018				SHEET 1 of 1						
0	29/05/18	ISSUED FOR CONSTRUCTION		JM	DM									
A	24/05/18	ISSUED FOR REVIEW		JM	DM									
REV	DATE	DESCRIPTION		DRAWN	APPRD.									