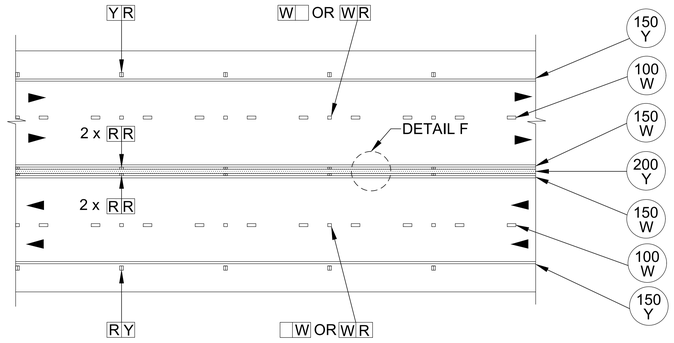
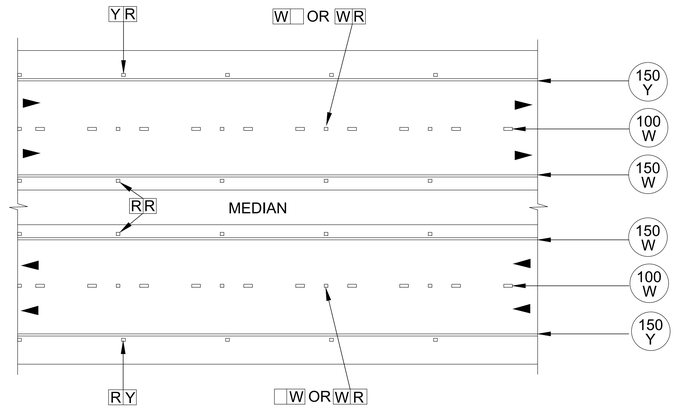


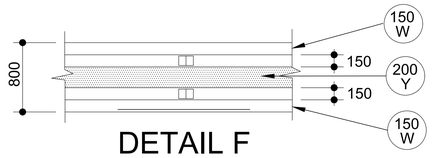
DETAIL A : 2-LANE 2-WAY



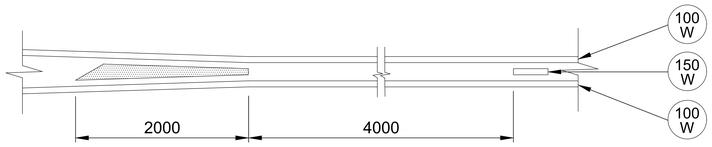
DETAIL B : 4-LANE 2-WAY



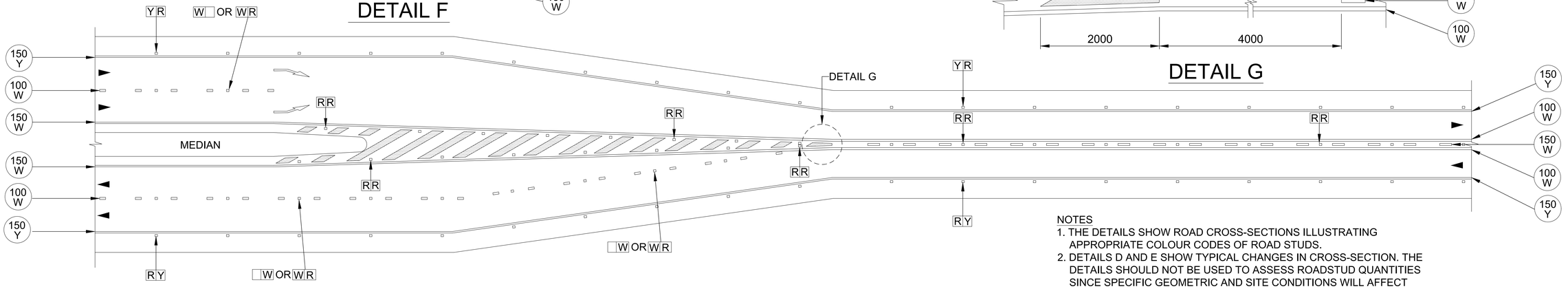
DETAIL C : 4-LANE DUAL CARRIAGEWAY ROAD



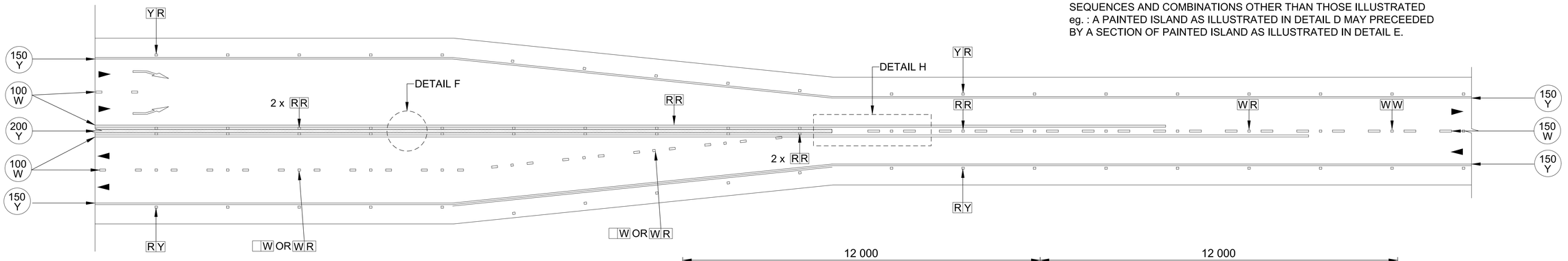
DETAIL F



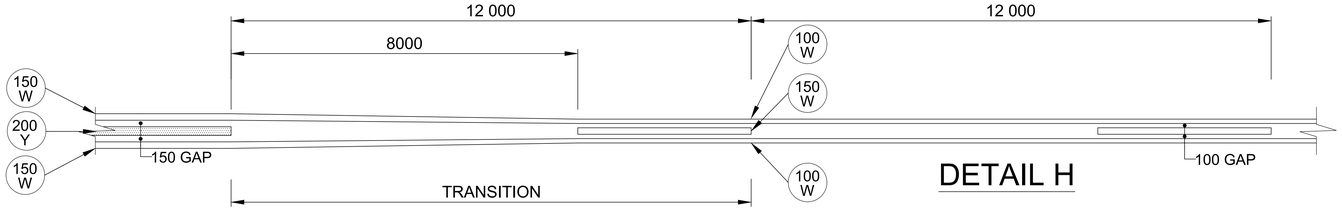
DETAIL G



DETAIL D : PAINTED ISLAND/MEDIAN ISLAND



DETAIL E : 2-LANE 2-WAY TO 4-LANE 2-WAY



DETAIL H

NOTES
1. THE DETAILS SHOW ROAD CROSS-SECTIONS ILLUSTRATING APPROPRIATE COLOUR CODES OF ROAD STUDS.
2. DETAILS D AND E SHOW TYPICAL CHANGES IN CROSS-SECTION. THE DETAILS SHOULD NOT BE USED TO ASSESS ROADSTUD QUANTITIES SINCE SPECIFIC GEOMETRIC AND SITE CONDITIONS WILL AFFECT QUANTITIES.
3. VARIOUS DIVIDING LINE AND PAINTED ISLAND TYPES MAY BE USED IN SEQUENCES AND COMBINATIONS OTHER THAN THOSE ILLUSTRATED eg. : A PAINTED ISLAND AS ILLUSTRATED IN DETAIL D MAY PRECEEDED BY A SECTION OF PAINTED ISLAND AS ILLUSTRATED IN DETAIL E.

No.	DATE	REVISION
V1	08/03/2024	ORIGINAL VERSION

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SANRAL
SOUTH AFRICAN NATIONAL ROADS AGENCY SOC LTD
BUILDING SOUTH AFRICA THROUGH BETTER ROADS

WESTERN REGION
1 Havenga Street
Oakdale
Bellville
7530

Private Bag X19
Bellville
7535

Tel: (021) 957 4600

ACCEPTANCE

THIS ACCEPTANCE IS FOR PROCEDURAL AND ADMINISTRATIVE REVIEW PURPOSES ONLY AND DOES NOT ATTRACT LEGAL LIABILITY OR LIABILITY OF ANY KIND FROM WHATSOEVER CAUSE OR HOWEVER ARISING

for the SA NATIONAL ROADS AGENCY SOC LTD.
Date:

PROJECT DESCRIPTION
THE CAPACITY IMPROVEMENT OF NATIONAL ROUTE 1 SECTION 1 FROM OLD OAK INTERCHANGE (KM 18.90) TO KOELENHOF INTERCHANGE (KM 33.00)

ROAD MARKINGS
ROADSTUDS - COLOUR CODE - BASIC EXAMPLES

SCALE @ A0: AS SHOWN | SHEET 1 OF 1

PROJECT NUMBER	N001-010-2021/1	
DRAWING LOCATION DATA	START	END
ROUTE	N01	N01
SECTION	01	01
DRAWING km DISTANCE	18.900	33.000
DRAWING TYPE	ROADS - ROAD MARKINGS	
BRIDGE/STRUCTURE No.	N/A	
CONSULTANT DRAWING No.	312-00827-01-TD22	VER
SANRAL DOCUMENT #	XXXXXX	V1

312-00827-01-TD22