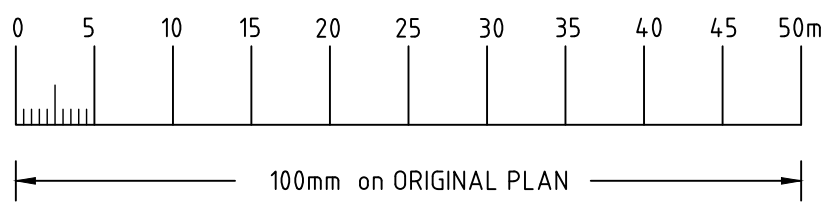


CONTRA-FLOW FOR CLIMBING LANE
LONG-TERM WORKS

TRAFFIC ACCOMMODATION NOTES

- TEMPORARY ROAD SIGN LAYOUTS SHOWN ON THIS DRAWING DEPICT TYPICAL TRAFFIC ACCOMMODATION PROPOSALS.
- ACTUAL TRAFFIC ACCOMMODATION PROPOSALS TO BE USED ON THE WORKS SHALL BE SUBMITTED TIMELY FOR THE ENGINEER'S APPROVAL. SUCH PROPOSALS SHALL TAKE DUE CONSIDERATION OF ACTUAL CONDITIONS ON THE ROAD. PARTICULAR ATTENTION MUST BE GIVEN TO ACCESSES AND INTERSECTIONS ON THE ROAD.
- ALL ROAD SIGNS SHALL COMPLY WITH THE SADC ROAD TRAFFIC SIGNS MANUAL (RTSM), COTO AND THE NATIONAL ROAD TRAFFIC ACT AND REGULATIONS.
- ROAD SIGN PROPOSALS SHALL BE PREPARED TO THE GUIDELINES OF SANS 1519-1, CHAPTER 13.
- ROAD SIGN FACE MATERIALS SHALL COMPLY WITH SANS 1519-1. SIGN MATERIALS SHALL BE CLASS III RETRO REFLECTIVE.
- MINIMUM SIZES OF ROAD SIGNS: TRIANGULAR: 1500mm SIDE LENGTH CIRCULAR: 1200mm DIAMETER DIAGRAMMATIC (TGS): 1200mm x 1600mm ON 80km/h OR LESS ROADS; 1800mm x 2400mm ON 100km/h AND 120km/h ROADS.
- DELINEATORS (TW401 / 402) SHOULD BE SO POSITIONED THAT ENCROACHMENT ON THE ADJACENT RUNNING LANE IS AVOIDED AS FAR AS POSSIBLE. WHENEVER DELINEATORS ARE POSITIONED NEXT TO AN EXCAVATION EXCEEDING 0.5m IN DEPTH, A LONGITUDINAL BUFFER ZONE EQUALING THE DEPTH OF THE EXCAVATION SHOULD BE PROVIDED BETWEEN THE EDGE AND THE TRAVELLED ROADWAY. A NARROWER BUFFER MAY BE CONSIDERED BY THE ENGINEER SHOULD ADDITIONAL PRECAUTIONARY MEASURES SUCH AS CONCRETE BARRIERS, BE IMPLEMENTED.
- ALL DELINEATORS (TW401 / 402) SHALL BE MANUFACTURED FROM A FLEXIBLE MATERIAL AND MUST COMPLY WITH SANS 1553. THE MINIMUM NOMINAL SIZE OF DELINEATORS SHALL BE 200mm x 800mm BUT MAY BE INCREASED. CONSIDERATION SHOULD BE GIVEN TO THE SIZE OF DELINEATORS FITTING INTO THE BALLASTS. THE SIGN FACE OF DELINEATORS SHALL BE CLASS III RETRO REFLECTIVE FOR THE YELLOW MATERIAL. WHERE APPLICABLE, THE DELINEATOR PLATES ARE PLACED BACK TO BACK ON A SINGLE PLATE WITH REFLECTIVE MATERIAL ON BOTH SIDES OF THE BLADE.
- THE R201 SPEED LIMIT SIGNS BEYOND THE INTERSECTION SHALL AGREE WITH THE SPEED LIMIT SET ON THE SUBSEQUENT SECTION OF ROAD. THE SPEED LIMIT IN THE WORK AREA SHALL BE SET AT A REALISTIC LEVEL. IN AREAS WHERE TRANSITION TAKES PLACE, THE SPEED LIMIT MAY BE REDUCED LOCALLY AND THEN REVISED WHERE TRAFFIC FLOW HAS STABILISED.
- WHEN EXISTING ROAD MARKINGS ARE TO BE REMOVED, IT MUST BE DONE BY MEANS OF SAND BLASTING OR WATER JETTING. OVERPAINTING SHALL NOT BE ALLOWED.
- TEMPORARY ROAD MARKINGS SHALL COMPLY WITH SANS 731-2 AND MUST BE REFLECTORISED BY ADDING GLASS BEADS. TEMPORARY ROAD STUDS SHALL ALSO BE INSTALLED ON ALL TEMPORARY LONGITUDINAL LINES.
- ROAD MARKINGS REMOVED DURING THE CONSTRUCTION, MUST BE REINSTATE AFTER COMPLETION OF THE WORKS AND SHALL COMPLY WITH SANS 731-2 STANDARDS. PERMANENT ROAD STUDS SHALL BE INSTALLED.
- ENSURE THAT ALL SIGNS HAVE REFLECTIVE TAPE ON THE BACK TO MAKE THEM VISIBLE AT NIGHT FOR OPPOSITE TRAFFIC.



				CONSTRUCTION RECORD (AS-BUILT)		DESIGNED BY		CONSULTANT APPROVAL		HEAD OFFICE		EASTERN REGION		ACCEPTANCE		PROJECT DESCRIPTION		PROJECT NUMBER		N.006-070-2024/1RF			
				WORKS CONTRACT ENGINEER		NAME		Name		48 Tambotie Avenue		58 Van Eck Place		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		THE PERIODIC MAINTENANCE OF THE NATIONAL ROUTE N6 SECTION 7, FROM SMITHFIELD (KM 0.41) TO PARYSHOOGTE (KM 32.4).		DRAWING LOCATION DATA		START		END	
				Name :		Prof. Reg. No.		Prof. Reg. No.		Val de Grace		Mkondeni						ROUTE		N6		N6	
				Prof. Reg. No. :		Date		CHECKED BY		Pietmaritzburg		3212						SECTION		7		7	
				Date				NAME		PO Box 415		P.O Box 100410						DRAWING km DISTANCE		-		-	
				SANRAL PROJECT MANAGER				Prof. Reg. No.		Pretoria 0001		Scottsville						DRAWING TYPE		TRAFFIC ACCOMMODATION			
				Name :		Date		NAME		South Africa		3209						BRIDGE/STRUCTURE No.		-		-	
				Date				Prof. Reg. No.		Tel: (012) 844 8000		Tel: (033) 392 8100						CONSULTANT DRAWING No.		2024 04_TA_04/1		VER	
				ORIGINAL VERSION				DRAWN BY										SANRAL DOCUMENT #		-		V1	
				REVISION				Date										SCALE :		NTS		SHEET 1 OF 1	
				CONSULT. ENG.				NAME															
				V1				NAME															
				No.				NAME															
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				REVISION				NAME															
				CONSULT. ENG.				NAME															
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