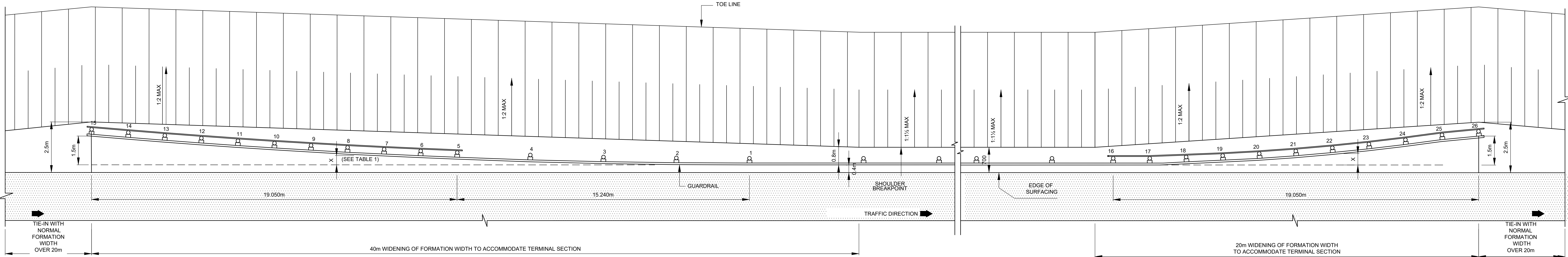


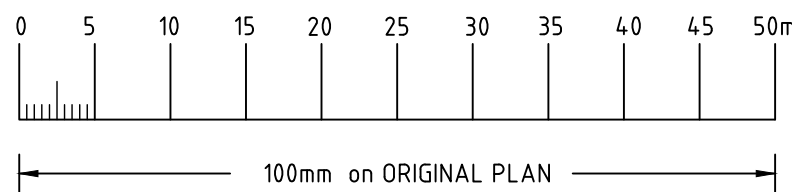
FRONT ELEVATION



PLAN DETAIL OF TERMINAL SECTIONS AT APPROACH AND DEPARTING SIDES*
N.T.S

TABLE 1			TABLE 1		
SETTING OUT POSITIONS OF GUARDRAIL POSTS			SETTING OUT POSITIONS OF GUARDRAIL POSTS		
POST No.	HORIZONTAL OFF-SET X(mm)	VERTICAL OFF-SET Y(mm)	POST No.	HORIZONTAL OFF-SET X(mm)	VERTICAL OFF-SET Y(mm)
1	0	0	16	0	0
2	19	0	17	15	-
3	74	0	18	60	33
4	167	0	19	135	-
5	296	0	20	240	133
6	375	-	21	375	-
7	463	33	22	540	299
8	560	-	23	735	-
9	667	133	24	960	531
10	782	-	25	1215	-
11	907	299	26	1500	830
12	1042	-			
13	1185	531			
14	1338	-			
15	1500	830			

TABLE 2	
MIN LENGTH OF GUARDRAIL REQUIRED (EXCLUDING TERMINAL SECTIONS)	
DESIGN SPEED Km/h	MIN LENGTH
60	12 SECTIONS (45.72m)
70	14 SECTIONS (53.34m)
80	16 SECTIONS (60.96m)
90	20 SECTIONS (76.20m)
100	23 SECTIONS (87.63m)
110	27 SECTIONS (102.87m)
120	29 SECTIONS (110.49m)
130	32 SECTIONS (121.92m)
140	35 SECTIONS (133.35m)



CONSTRUCTION RECORD (AS-BUILT) WORKS CONTRACT ENGINEER		DESIGNED BY		CONSULTANT APPROVAL		HEAD OFFICE		EASTERN REGION		ACCEPTANCE		PROJECT DESCRIPTION		PROJECT NUMBER		N.006-070-2024/1RF			
Name : Prof. Reg. No. : Date :		NAME Prof. Reg. No. CHECKED BY		Name : Prof. Reg. No. : Date :		48 Tambotie Avenue Val de Grace Pretoria 0184		58 Van Eck Place Mkondani Pietermaritzburg 3212		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	
SANRAL PROJECT MANAGER		NAME Prof. Reg. No. DRAWN BY				PO Box 415 Pretoria 0001 South Africa		P.O Box 100410 Scottsville 3209				DRAWING DESCRIPTION		DRAWING TYPE		GUARDRAILS			
Name : Date :						Tel: (012) 844 8000		Tel: (033) 392 8100		for the SA NATIONAL ROADS AGENCY SOC LTD.		SHEET 1 OF 2		BRIDGE/STRUCTURE No.		2024 04_TP_07/0		VER	
V1		ORIGINAL VERSION		CONSULT. ENG.								SCALE : AS SHOWN		SHEET 1 OF 2		SANRAL DOCUMENT #		V1	