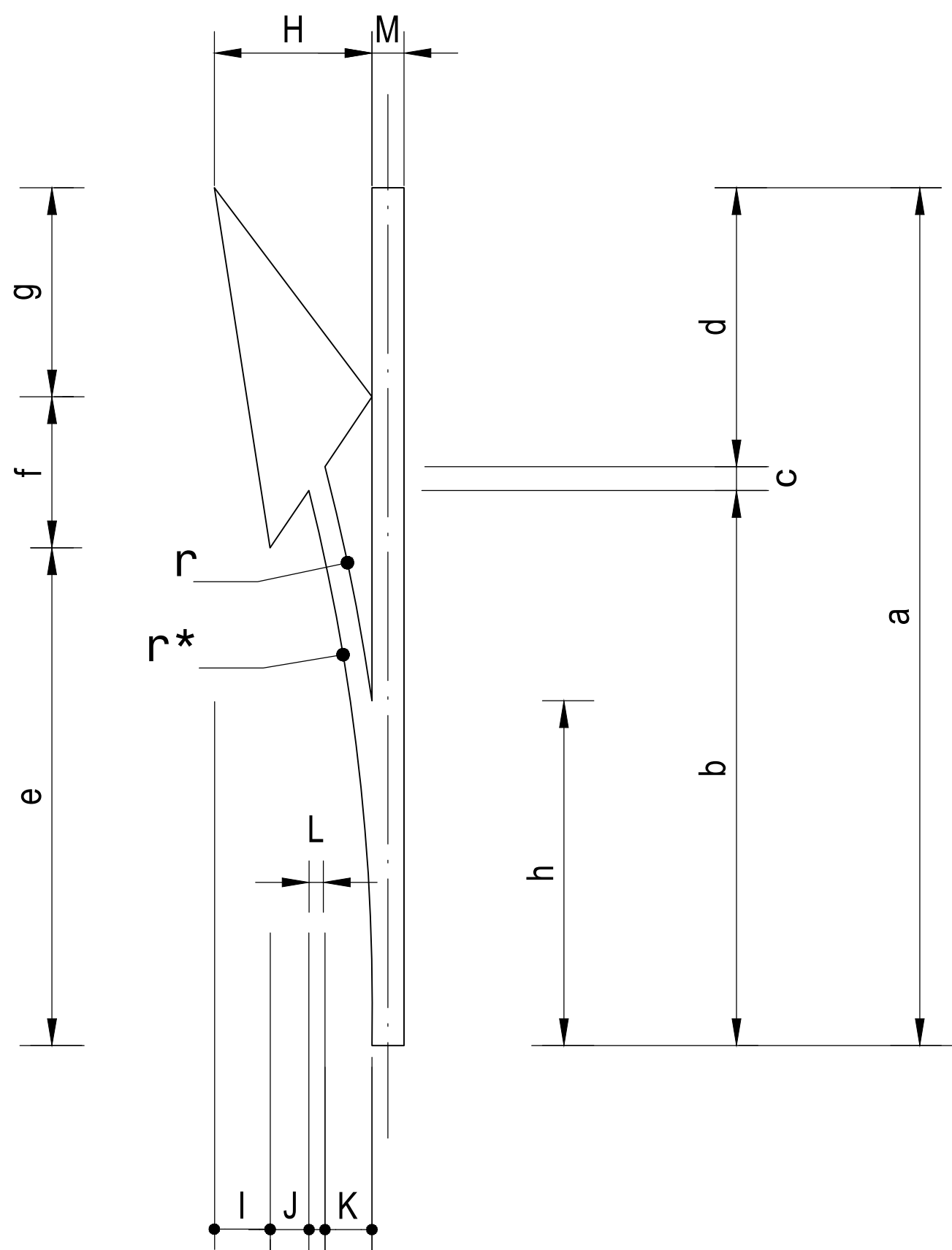
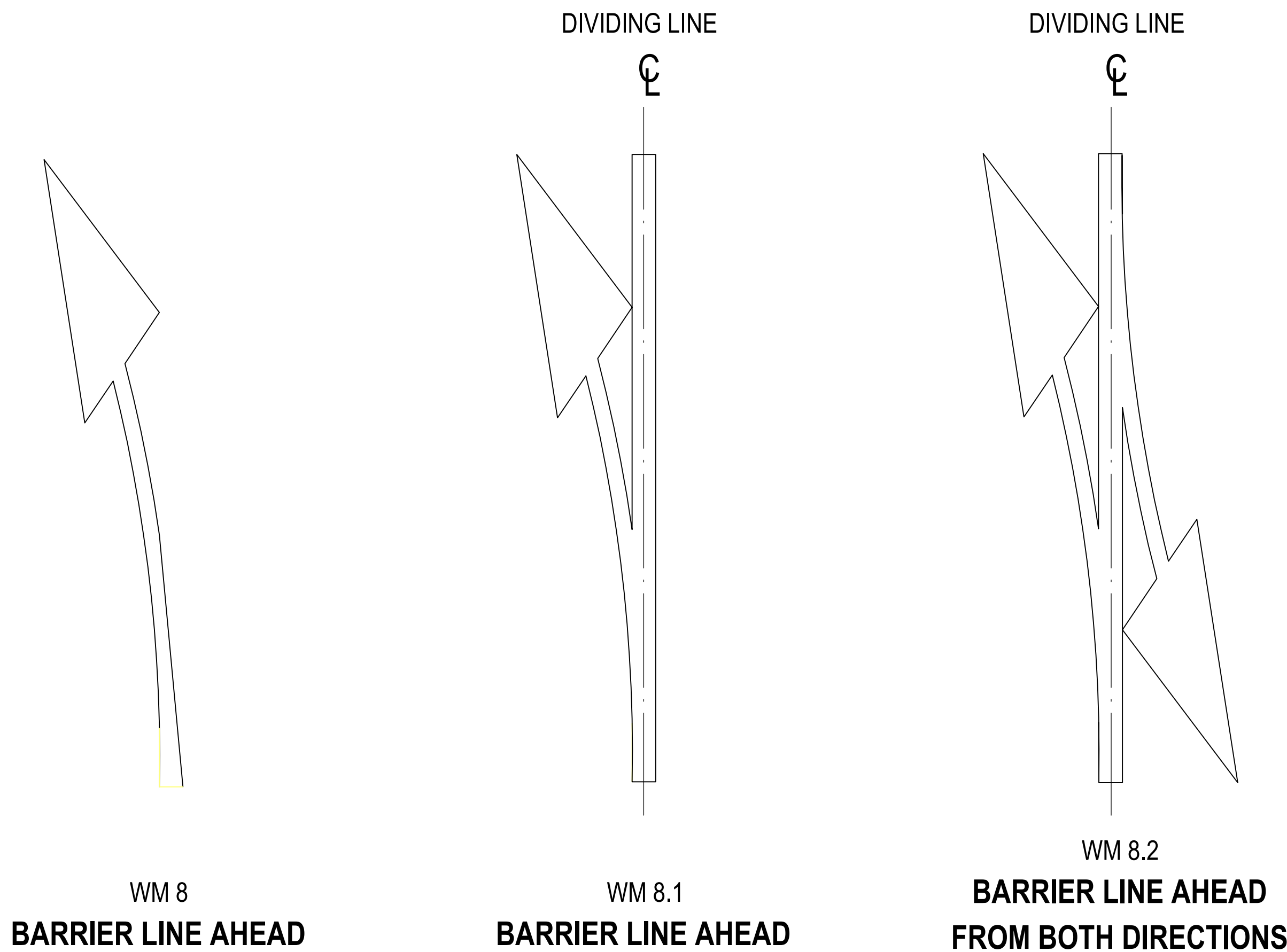


SCALE 1 : 25



BARRIER LINE AHEAD ARROWS



APPLICATIONS

SCALE 1:50

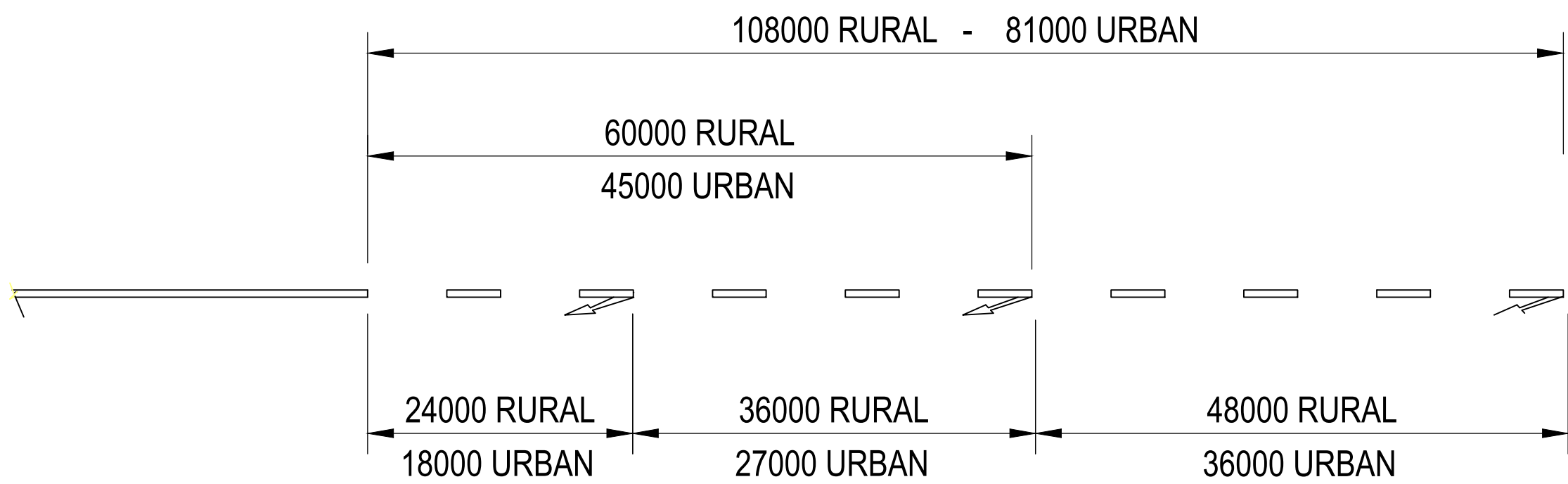
DIMENSIONS (mm)

TYPICAL APPLICATIONS	a	b	c	d	e	f	g	h	r	r *
URBAN	3000	1941	83	976	1741	528	731	1206	5620	5820
RURAL	4000	2588	111	1301	2321	704	975	1608	9900	10000

ALL APPLICATIONS	H	I	J	K	L	M
	735	260	181	219	75	100 or 150

NOTES: (BARRIER LINE AHEAD ARROWS)

- THESE ARROWS SHOULD BE USED IN MULTIPLES OF THREE (AT LEAST) IN ADVANCE OF THE START OF A SECTION OF NO OVERTAKING LINE , NO CROSSING LINE OR PAINTED ISLAND WHEN SUCH BARRIER LINES REPLACE A DIVIDING LINE.
- THE ARROWS MAY BE MARKED ON TOP OF EXISTING DIVIDING LINE MARKINGS (IF THE EXISTING LINE IS A CENTRE LINE TO A 12m OR 7.2m MODULE THE POINT OF THE ARROW SHOULD BE LINED UP WITH THE FORWARD END OF THE LINE).
- WHEN OVERTAKING SECTIONS ARE REGULARLY INTERSPERSED WITH NO OVERTAKING SECTIONS AND ARE SHORT IN LENGTH MARKING WM 8.2 MAY BE USED AT THE CENTRE OF THE OVERTAKING SECTION.

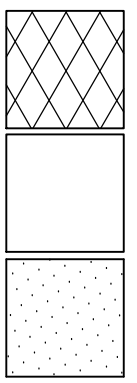


MARKING SPACING

ARROW AREA / (m) ²	
a	PER ARROW
3000	0.62
4000	0.82

LEGEND:

R = RED
W = WHITE
Y = YELLOW



CONSTRUCTION RECORD WORKS CONTRACT ENGINEER			DESIGNED BY		CONSULTANT APPROVAL		HEAD OFFICE		NORTHERN REGION		ACCEPTANCE		PROJECT DESCRIPTION		PROJECT NUMBER	
Name : S NAICKER Prof. Reg. No. : 20040015 Date : 13 DECEMBER 2019			NAME : F LE ROUX Prof. Reg. No. : -		Name : S NAICKER Prof. Reg. No. : 20040015 Date : 13 DECEMBER 2019		48 Tambotie Avenue Val de Grace Pretoria 0184		38 Ida Street Menlo Park Pretoria 0081		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 REHABILITATION AND STRENGTHENING OF NATIONAL ROAD R504 SECTION 4 FROM LEEUDORINGSTAD (KM 0,0) TO NW/FS BORDER (KM 24,1)		R.504-040-2018/1F	
SANRAL PROJECT MANAGER			CHECKED BY		DRAWN BY		PO Box 415 Pretoria 0001 South Africa Tel: (012) 844 8000		Private Bag X17 Lynnwood Ridge 0040 Tel: (012) 426 6200		for CEO: SA NATIONAL ROADS AGENCY SOC LTD.		DRAWING NAME ROAD MARKINGS BARRIER LINE AHEAD ARROWS		DRAWING LOCATION DATA	
Name : R. OERLEMANS Date : -			NAME : S VAN HUYSSTEEN Prof. Reg. No. : 20040015		NAME : O MAFATO		BUILDING SOUTH AFRICA THROUGH BETTER ROADS		Tel: (012) 426 6200		Date : -		DRAWING NAME ROAD MARKINGS BARRIER LINE AHEAD ARROWS		ROUTE	
V1 MAR 2022 ISSUED FOR TENDER PURPOSES ONLY			S VAN HUYSSTEEN CONSULT. ENG.		S VAN HUYSSTEEN CONSULT. ENG.		S VAN HUYSSTEEN CONSULT. ENG.		S VAN HUYSSTEEN CONSULT. ENG.		S VAN HUYSSTEEN CONSULT. ENG.		DRAWING NAME ROAD MARKINGS BARRIER LINE AHEAD ARROWS		SECTION	
No. DATE REVISION			Name : R. OERLEMANS Date : -		Name : R. OERLEMANS Date : -		Name : R. OERLEMANS Date : -		Name : R. OERLEMANS Date : -		Name : R. OERLEMANS Date : -		DRAWING NAME ROAD MARKINGS BARRIER LINE AHEAD ARROWS		DRAWING TYPE	
													DRAWING NAME ROAD MARKINGS BARRIER LINE AHEAD ARROWS		BRIDGE/STRUCTURE No.	
													DRAWING NAME ROAD MARKINGS BARRIER LINE AHEAD ARROWS		CONSULTANT DRAWING No.	
													DRAWING NAME ROAD MARKINGS BARRIER LINE AHEAD ARROWS		FA	
													DRAWING NAME ROAD MARKINGS BARRIER LINE AHEAD ARROWS		20215/SD/08	
													DRAWING NAME ROAD MARKINGS BARRIER LINE AHEAD ARROWS		VER	
													DRAWING NAME ROAD MARKINGS BARRIER LINE AHEAD ARROWS		V1	

THE MASTER FILED AT NYELETI PRETORIA OFFICE BEARS THE ORIGINAL SIGNATURE OF APPROVAL