



1. SHOULD THE ASPHALT COOL-OFF BEFORE SECOND LAYER IS PLACED, A SECOND LAYER OF TACK COAT SHOULD BE APPLIED.
2. PRIME COAT - 60/70 PEN BITUMEN
3. TACK COAT - 30 % CAT. EMULSION @ 0,55 l/m
4. ALL SIGNAGE TO BE IN ACCORDANCE WITH THE ROAD TRAFFIC SIGNS MANUAL



1. CENTERLINE:
THE CENTERLINE IS A PROMINENT PAINTED MARKING THAT SEPARATES TRAFFIC FLOW IN OPPOSITE DIRECTIONS. IT IS TYPICALLY A SOLID YELLOW LINE ON TWO-LANE ROADS AND A DOUBLE YELLOW LINE ON MULTI-LANE ROADS.
2. EDGE LINES:
EDGE LINES ARE PAINTED ALONG THE SIDES OF THE ROAD, USUALLY WHITE IN COLOR.
THEY DEFINE THE OUTSIDE BOUNDARIES OF THE ROAD AND HELP DRIVERS STAY WITHIN THE DESIGNATED DRIVING AREA.
EDGE LINES ARE PARTICULARLY IMPORTANT DURING LOW VISIBILITY CONDITIONS LIKE FOG OR DARKNESS.
3. LANE MARKINGS:
LANE MARKINGS ARE USED TO DIVIDE THE ROAD INTO INDIVIDUAL LANES, GUIDING DRIVERS IN THEIR TRAVEL DIRECTION.
THESE MARKINGS ARE TYPICALLY WHITE, SOLID, AND BROKEN LINES. SOLID LINES DISCOURAGE LANE CHANGES, WHILE BROKEN LINES INDICATE THAT LANE CHANGES ARE ALLOWED WHEN SAFE.
4. STOP LINE:
THE STOP LINE IS A THICK, WHITE LINE PAINTED ACROSS THE ROAD AT INTERSECTIONS CONTROLLED BY STOP SIGNS OR TRAFFIC LIGHTS.
DRIVERS ARE REQUIRED TO STOP BEHIND THIS LINE TO ALLOW SAFE PASSAGE FOR PEDESTRIANS OR OTHER VEHICLES.

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CELANKOBE
Engineering & Architectural
Consultants

TEL. : +27 871 520 083
CENTURIA PARK 265, VON WILLICH, DIE
HOUWES, CENTURION

LEHAE LA SARS REHABILITATION

SOUTH AFRICAN REVENUE SERVICE

ROAD MARKINGS DETAILS

DRAWN BY : N. MOTSA	DATE : 18/07/2023
CHECKED BY: L. DLAMINI	DATE :
SCALE : N.T.S	
RESPONSIBLE PROFESSIONAL: L. DLAMINI	

No.	Date	Description	Int
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SIZE	DRAWING NUMBER	REVISION
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SHEET	DRAWING NUMBER	REVISION
A0	001/CIV/RM-D/2023	00