

1. Density tests to be done on each base constructed
2. Road formation level to be constructed on approved sub-grade material and road slopes to be formed at that stage

Premix: To SABS 1200 continuous graded bitumen asphalt or similar approved.
Mix to be approved by the Engineer.

Surface Treatment: Double Seal of 13.2 and 6.7mm stone aggregate with 150/200 per bitumen emulsion fog spray.

Block Paving:
Roads: Heavy duty 80mm thick interlocking blocks grey colour laid on herringbone pattern to SABS 1200 specified or similar approved.

Footway: Light duty 60mm thick interlocking blocks grey colour laid on herringbone pattern to SABS 1200 specified or similar approved

	Drg No.	Title
	S/G/A1040/C/P/D001	POTABLE WATER RETICULATION
	S/G/A1040/C/S/D001	SEWER RETICULATION

[illegible]

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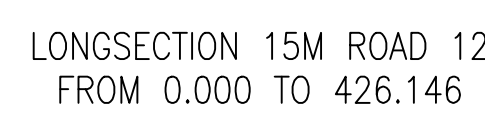
DESIGN OF CIVIL INFRASTRUCTURE FOR STRATHMORE HOUSING DEVELOPMENT

15M ROAD 12, PLAN & LONGITUDINAL
SECTION (SHEET 1 OF 1)

homelink (pvt) ltd
Kusheke Ekaya

1:1000	A0
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S.G/A1040/C/R/D004	A1
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SCALES: Horizontal 1:1000 Vertical 1:100 DATUM 1395.000	
VERTICAL PROFILE GRADES	
FINAL DESIGN ROAD LEVELS	LEFT EDGE (HL)
	CENTRE LINE (CL)
	RIGHT EDGE (HR)
GROUND LEVELS ON CL	
SUPERELEVATION <div style="display: flex; justify-content: space-between; align-items: center;"> LEFT </div> <div style="display: flex; justify-content: space-between; align-items: center;"> RIGHT — — </div>	
HORIZONTAL ALIGNMENT	
DISTANCE (km)	
DRAINAGE	Distance (km) Size and Angle