



- NOTES
- GENERAL

1. All construction and erection done on site should conform to the laid standards of construction

2. The Engineer and/or client reserves the right to instruct the contractor to correct defective work(s)

3. This drawing is to be read in conjunction with all reference drawings
- ROAD WORKS

1. Density tests to be done on each base constructed

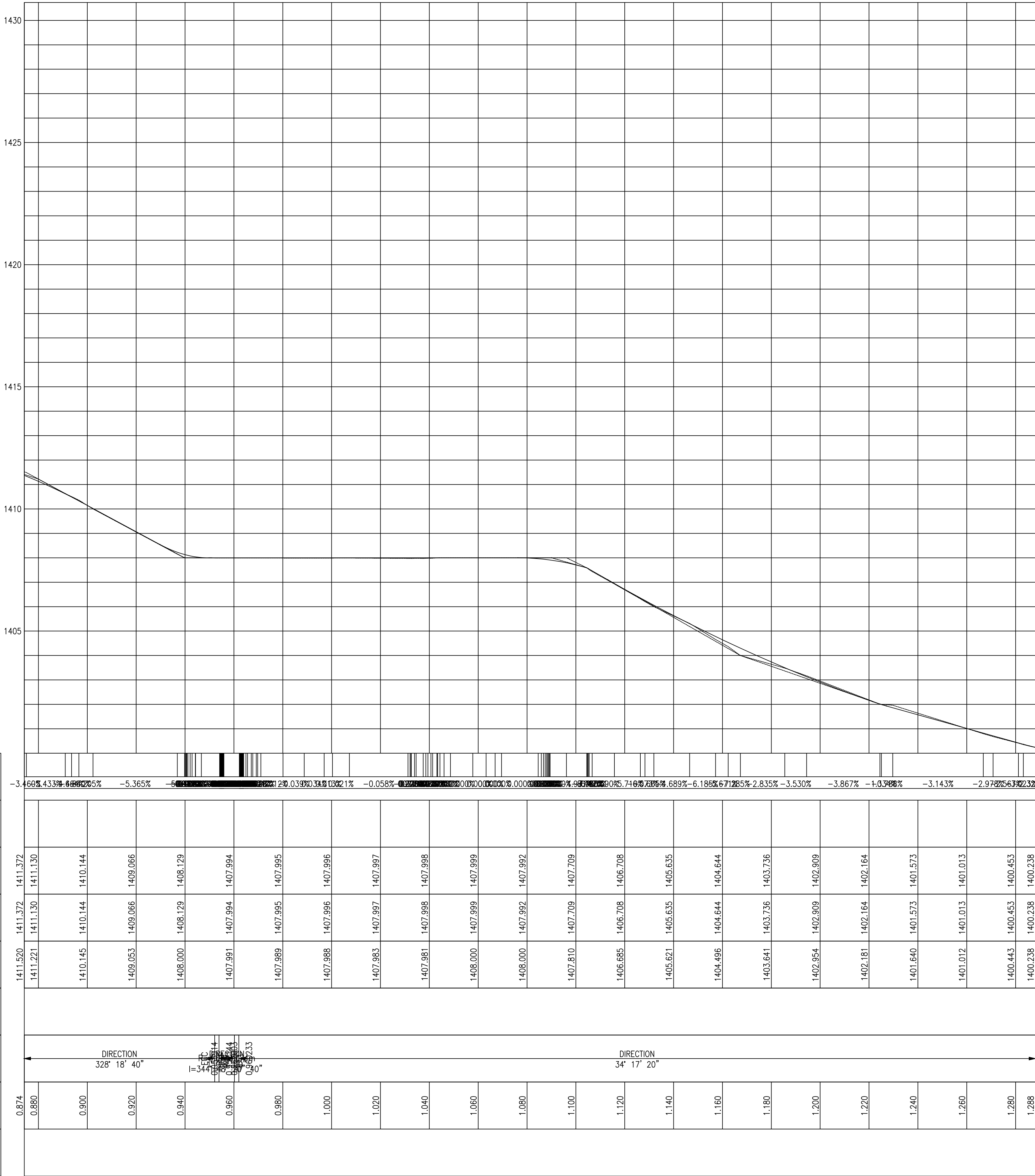
2. Road formation level to be constructed on approved sub-grade material and road slopes to be formed at that stage
- MATERIAL SURFACING

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: 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



SCALES:
Horizontal 1:1000
Vertical 1:100

DATUM 1400.000

VERTICAL PROFILE GRADES	
FINAL DESIGN ROAD LEVELS	LEFT EDGE (HL)
	CENTRE LINE (CL)
	RIGHT EDGE (HR)
GROUND LEVELS ON CL	
SUPERELEVATION	
LEFT RIGHT — —	
HORIZONTAL ALIGNMENT	
DISTANCE (km)	
DRAINAGE	
Distance (km) Size and Angle	

LONGSECTION 15M ROAD 1
FROM 874.204 TO 1288.091

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

KEY

DATE	DRWN	REV BY	CHKD	APPD	ISSUE

1 Vancouver Rd
Braeside, Harare
Cell:0775004369
email:stmuta@aol.com
Website:sgmusoni.com

256 Samora Machel
Avenue Eastlea PO Box
162 806 Highlands Harare
Zimbabwe Telephone/Fax
(06) 41 76100 e-mail:
zacuss@gmail.com
Belvedere, Harare

Suite Y103 - Y106
National Sports Stadium,
Rays 24 - 27
Samora Machel Avenue,
Belvedere
P. O. Box 660
Harare

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DO NOT SCALE THIS DRAWING - IF IN DOUBT ASK

PROJECT TITLE

DESIGN OF CIVIL INFRASTRUCTURE
FOR STRATHMORE HOUSING
DEVELOPMENT

DRAWING TITLE

15M ROAD 1, PLAN & LONGITUDINAL
SECTION (SHEET 2 OF 2)

CLIENT	
	HOMELINK (PVT) LTD Hardwicke House, 72-74 Samora Machel Ave, P.O. Box 628, Causeway, HARARE, ZIMBABWE
SCALE	MASTER SIZE
1:1000	A0
CLIENT DRAWING No.	REV
S.G/A1040/C/R/D004	A1