

Do not scale from this drawing.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARD/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING RISKS AND INFORMATION.

RISKS LISTED HERE ARE NOT EXHAUSTIVE. REFER TO DESIGN ASSESSMENT FORM.


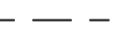
CONSTRUCTION
250mm Ø SCOTTISH WATER ASBESTOS CEMENT WATER MAIN ADJACENT TO NORTH EAST SITE BOUNDARY. INUNDATION OF CANAL WATER TO CONSTRUCTION SITE DUE TO CANAL LOCK FAILURE.

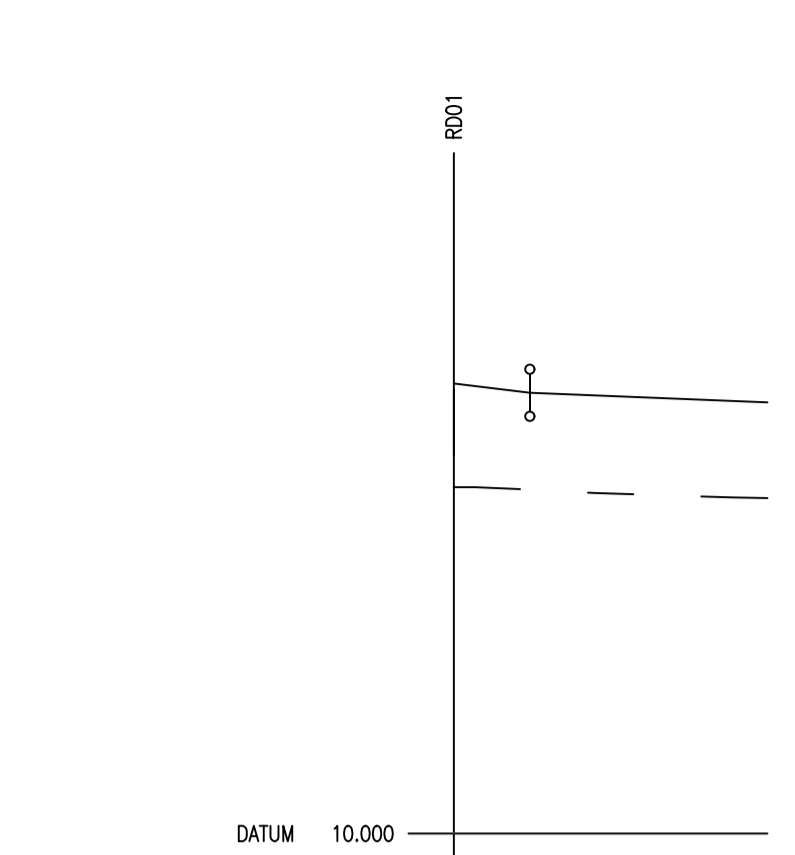
DEMOLITION
NONE THAT COULD NOT BE FORESEEN BY A COMPETENT CONTRACTOR.

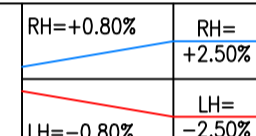
FOR INFORMATION RELATING TO USE, CLEANING AND MAINTENANCE SEE THE HEALTH AND SAFETY FILE

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

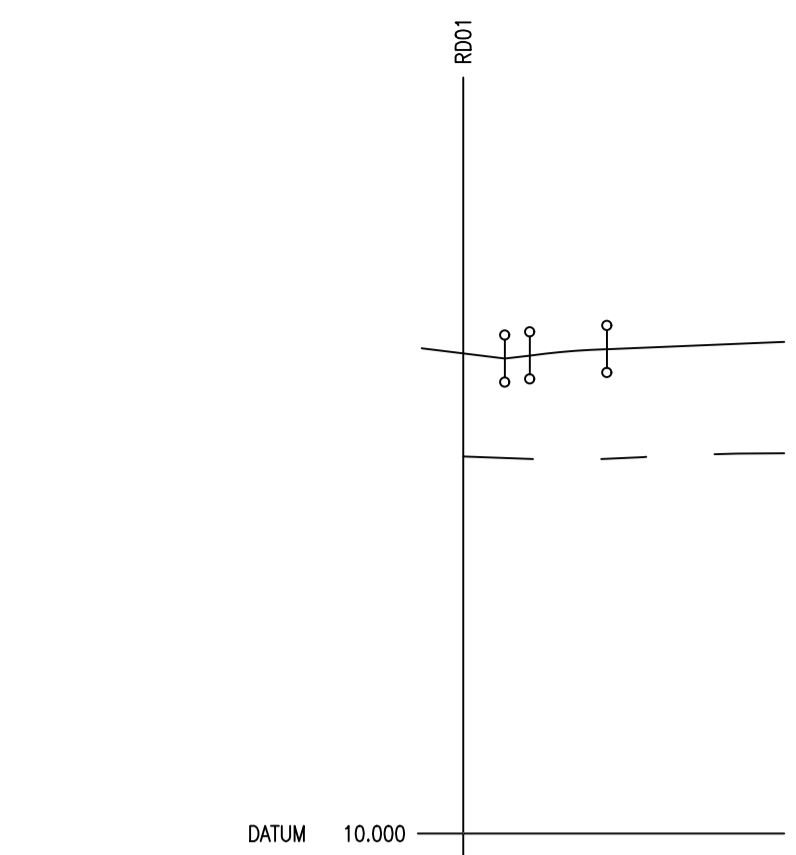
- NOTES:**
- REFER TO FAIRHURST DRAWING 149592/1200 FOR ROAD LAYOUT PLAN.
 - REFER TO FAIRHURST DRAWING 149592/1201 FOR ROAD LONGITUDINAL SECTIONS SHEET 1.
 - REFER TO FAIRHURST DRAWINGS 149592/1205 & 1206 FOR ROAD CONSTRUCTION DETAILS SHEETS 1 & 2.
 - HORIZONTAL AND VERTICAL ALIGNMENTS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE HIGHLAND COUNCILS ROAD GUIDELINES.
 - THE CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO WORK COMMENCING SHOULD THEY NOTE ANY DISCREPANCIES OR REQUIRE CLARIFICATION ON ANY ASPECT OF THE DESIGN.
 - ONCE THE DESIGN HAS BEEN GRANTED ROAD CONSTRUCTION CONSENT, ANY AMENDMENTS MUST BE APPROVED BY THE COUNCIL PRIOR TO THE WORK BEING UNDERTAKEN.

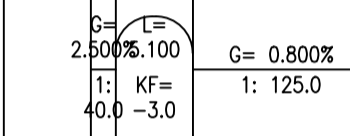
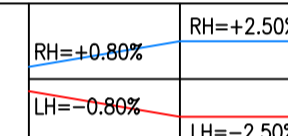
LEGEND:
 PROPOSED ROAD LEVEL
 EXISTING GROUND LEVEL



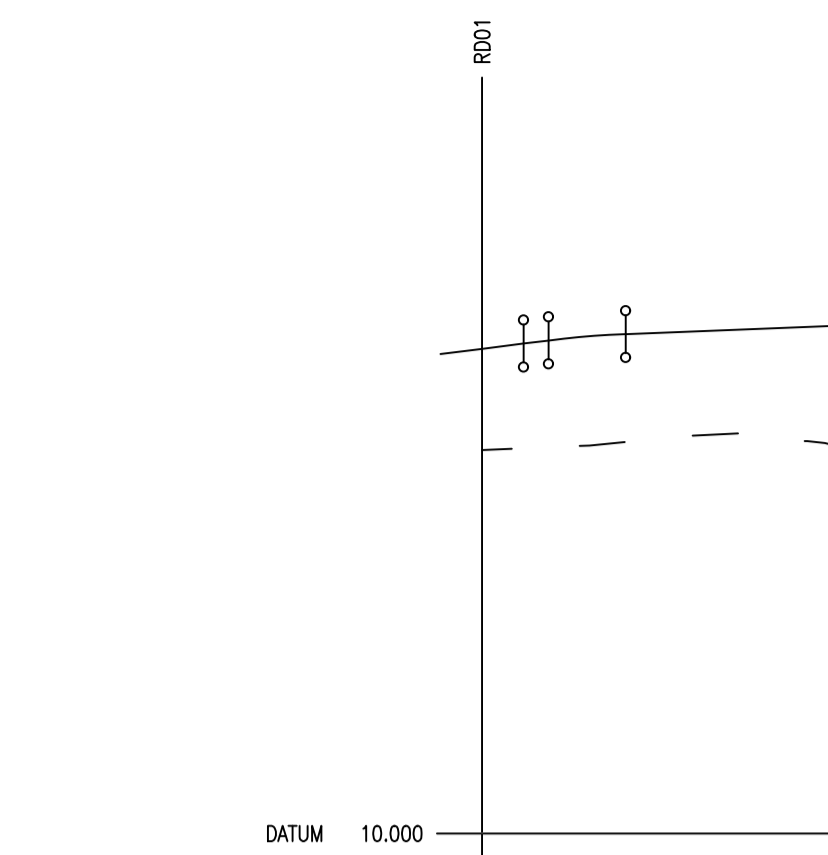
CHAINAGE	0.000	5.052	10.000	20.000	20.753
EXISTING GROUND LEVEL	14.582	14.500	14.439	14.435	
ALIGNMENT LEVEL	15.827	15.787	15.707	15.701	
VERTICAL ALIGNMENT	G = -0.800% 1: -125.0				
HORIZONTAL ALIGNMENT					
CROSSFALLS					

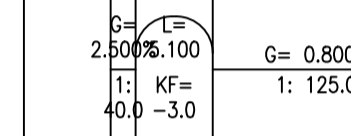
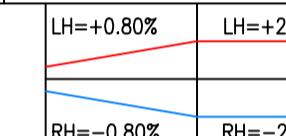
ROAD LONGITUDINAL SECTION THROUGH RD01A CENTRELINE (CH0.000 - 20.753m)
(SCALE Horizontal 1:500, Vertical 1:100)



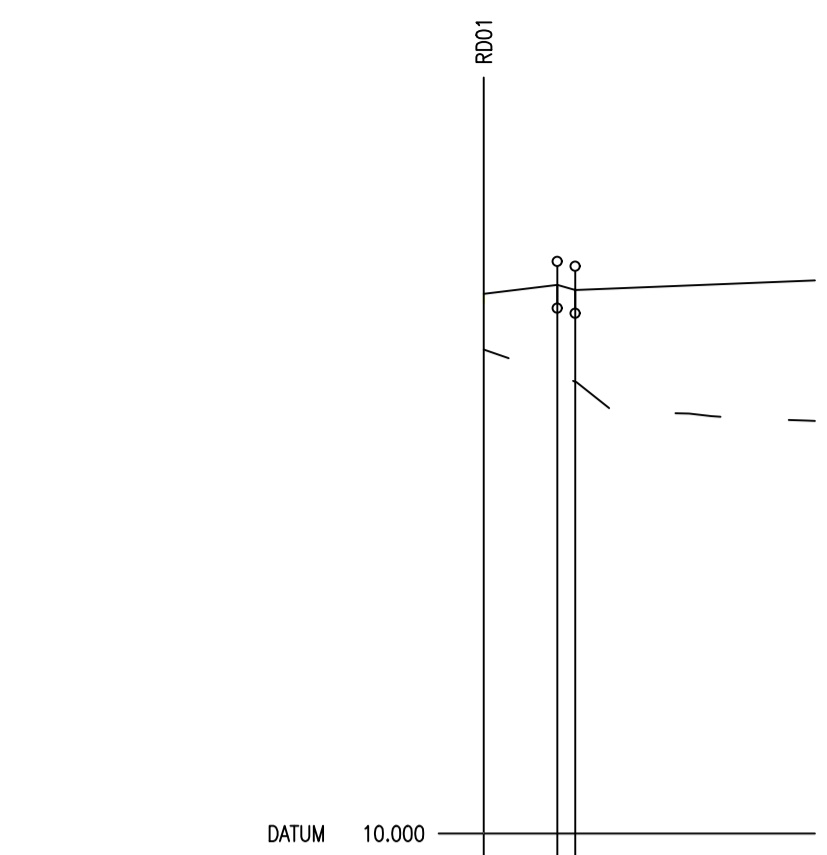
CHAINAGE	0.000	2.750	4.000	5.000	9.500	10.000	20.000	21.230
EXISTING GROUND LEVEL	14.987	16.980	16.321	16.316	16.408	16.410	16.490	15.028
ALIGNMENT LEVEL	16.987	16.980	16.321	16.316	16.408	16.410	16.490	15.028
VERTICAL ALIGNMENT								
HORIZONTAL ALIGNMENT								
CROSSFALLS								

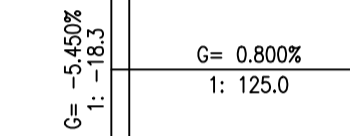
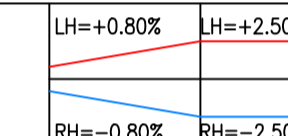
ROAD LONGITUDINAL SECTION THROUGH RD01B CENTRELINE (CH0.000 - 21.230m)
(SCALE Horizontal 1:500, Vertical 1:100)



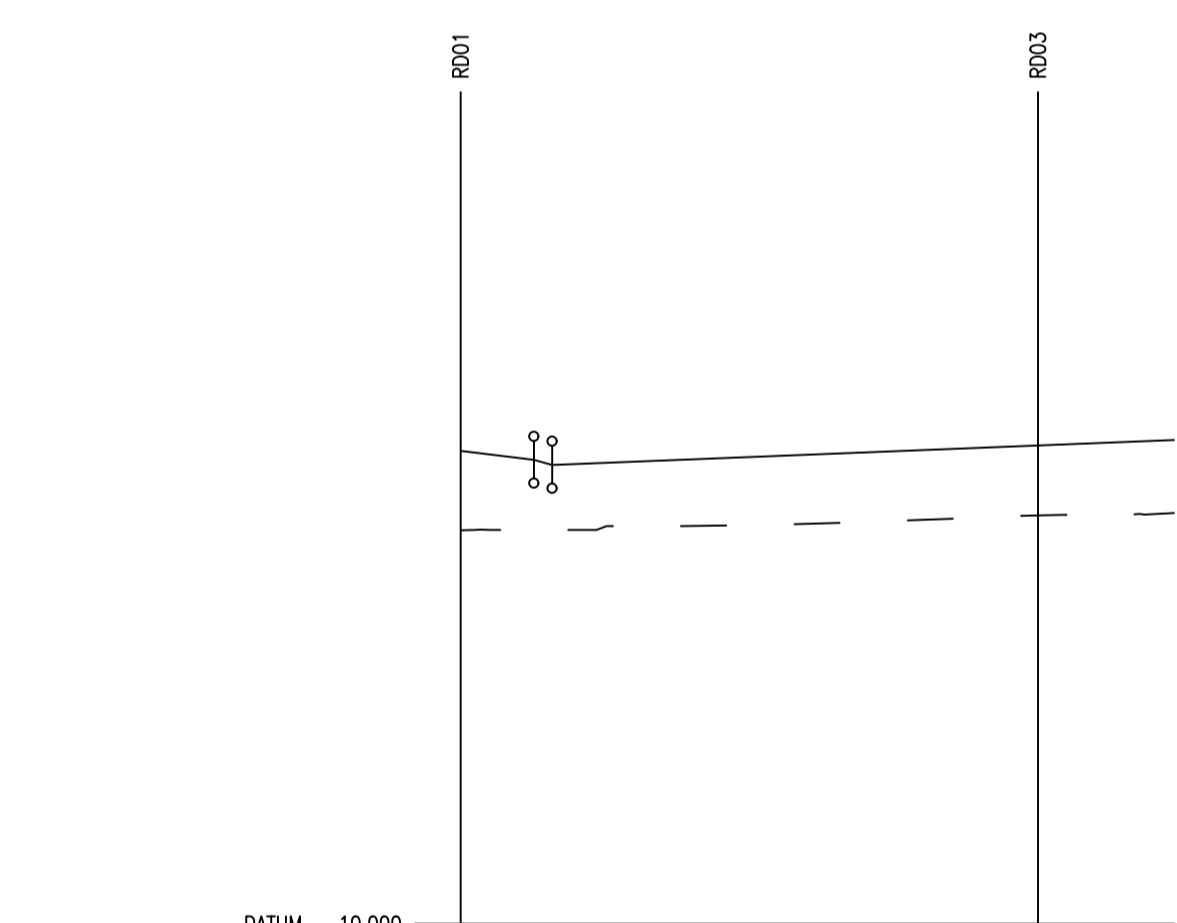
CHAINAGE	0.000	2.750	4.000	5.000	9.500	10.000	20.000	23.261
EXISTING GROUND LEVEL	15.069	16.479	16.520	16.534	16.604	16.608	16.688	15.209
ALIGNMENT LEVEL	16.479	16.520	16.534	16.604	16.608	16.608	16.688	15.209
VERTICAL ALIGNMENT								
HORIZONTAL ALIGNMENT								
CROSSFALLS								

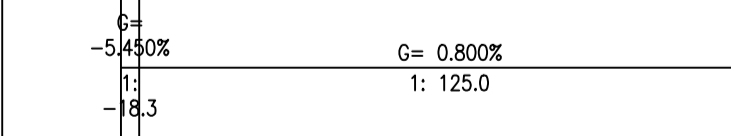
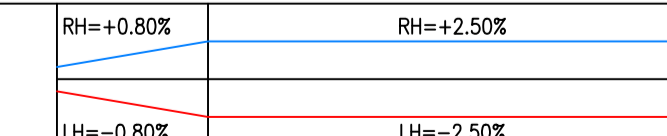
ROAD LONGITUDINAL SECTION THROUGH RD01C CENTRELINE (CH0.000 - 23.261m)
(SCALE Horizontal 1:500, Vertical 1:100)



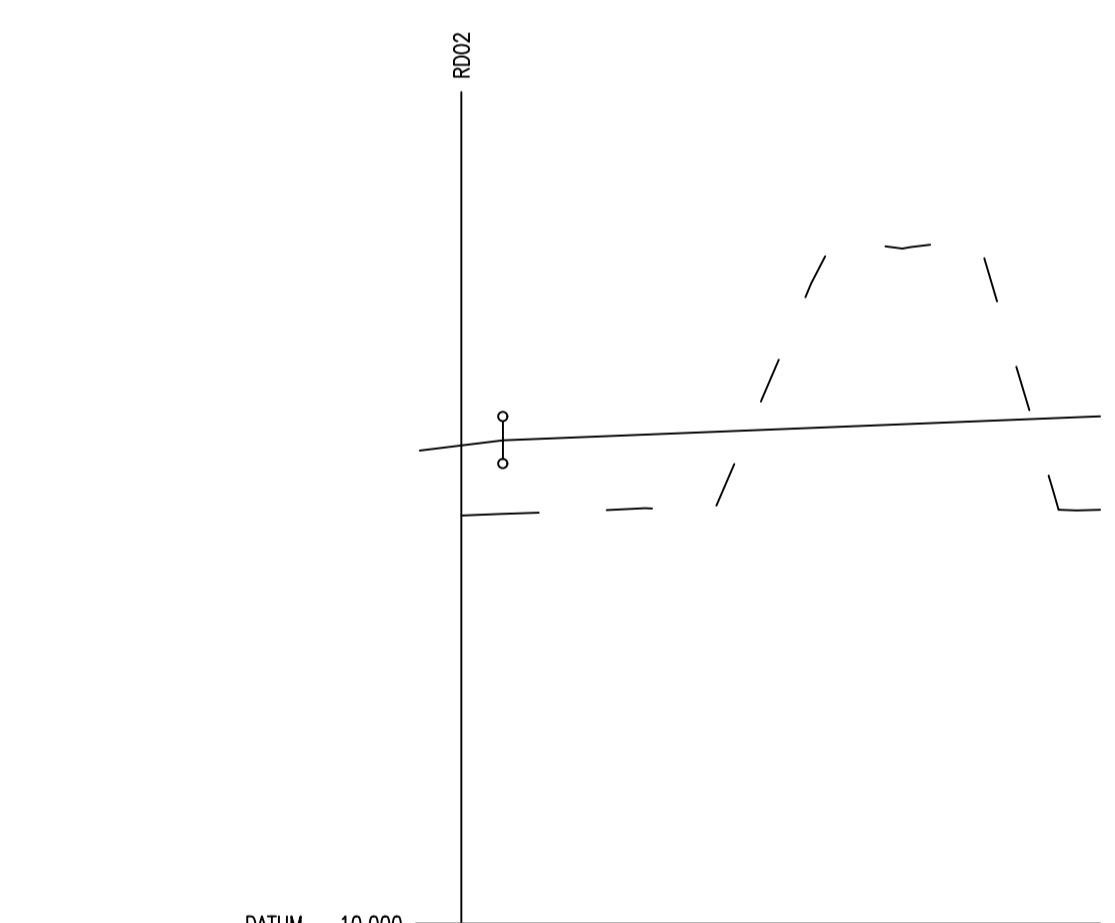
CHAINAGE	0.000	4.850	6.053	10.000	20.000	21.902
EXISTING GROUND LEVEL	16.401	17.254	17.189	17.220	15.471	15.456
ALIGNMENT LEVEL	16.401	17.254	17.189	17.220	17.200	17.216
VERTICAL ALIGNMENT						
HORIZONTAL ALIGNMENT						
CROSSFALLS						

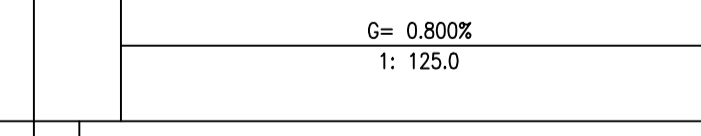

ROAD LONGITUDINAL SECTION THROUGH RD01D CENTRELINE (CH0.000 - 21.902m)
(SCALE Horizontal 1:500, Vertical 1:100)



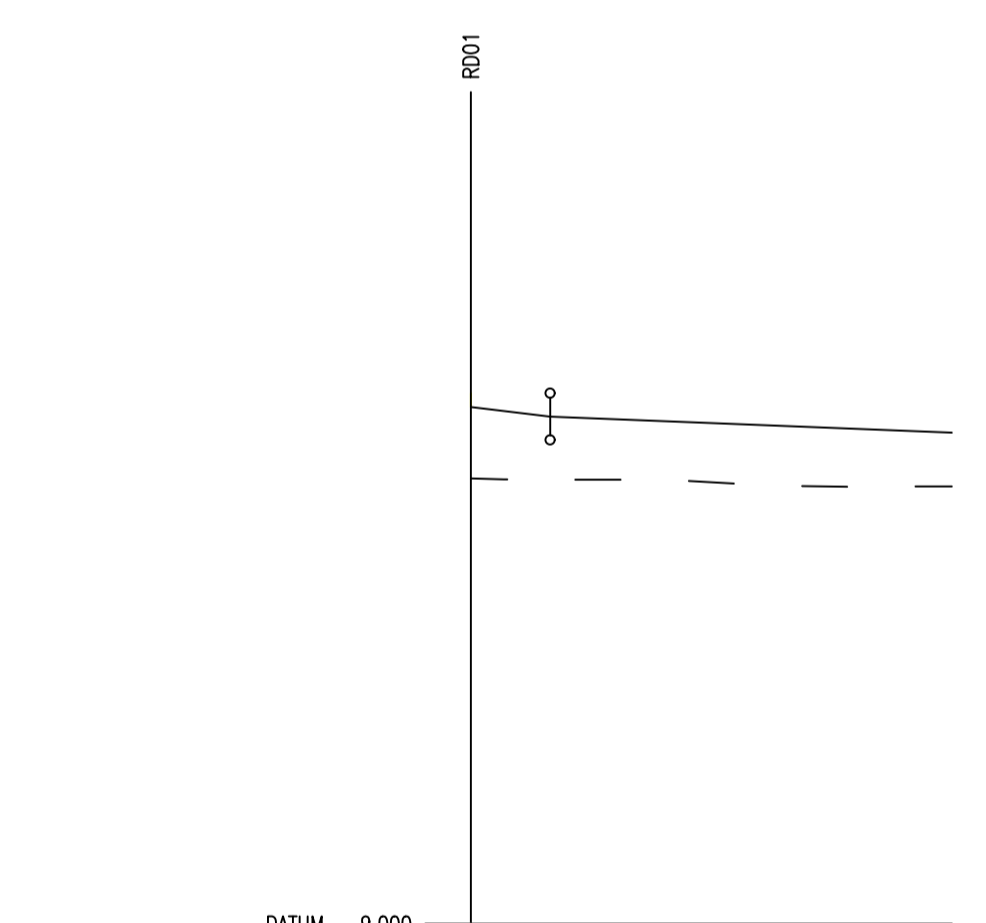
CHAINAGE	0.000	4.850	6.052	10.000	20.000	30.000	38.182	40.000	47.182
EXISTING GROUND LEVEL	15.202	16.134	16.069	16.100	16.180	16.260	16.340	15.405	15.431
ALIGNMENT LEVEL	15.202	16.134	16.069	16.100	16.180	16.260	16.340	15.405	15.431
VERTICAL ALIGNMENT									
HORIZONTAL ALIGNMENT									
CROSSFALLS									

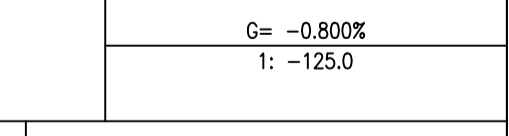
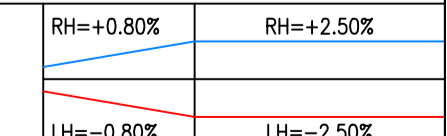
ROAD LONGITUDINAL SECTION THROUGH RD02 CENTRELINE (CH0.000 - 47.182m)
(SCALE Horizontal 1:500, Vertical 1:100)



CHAINAGE	0.000	2.750	8.740	10.000	20.000	30.000	40.000	42.250
EXISTING GROUND LEVEL	15.309	16.394	16.452	16.572	16.692	16.612	16.692	15.473
ALIGNMENT LEVEL	15.309	16.394	16.452	16.572	16.692	16.612	16.692	15.473
VERTICAL ALIGNMENT								
HORIZONTAL ALIGNMENT								
CROSSFALLS								

ROAD LONGITUDINAL SECTION THROUGH RD03 CENTRELINE (CH0.000 - 42.250m)
(SCALE Horizontal 1:500, Vertical 1:100)




CHAINAGE	0.000	5.250	10.000	20.000	30.000	31.802
EXISTING GROUND LEVEL	14.888	15.707	14.872	14.795	14.783	14.782
ALIGNMENT LEVEL	14.888	15.707	14.872	14.795	14.783	14.782
VERTICAL ALIGNMENT						
HORIZONTAL ALIGNMENT						
CROSSFALLS						

ROAD LONGITUDINAL SECTION THROUGH RD04 CENTRELINE (CH0.000 - 31.802m)
(SCALE Horizontal 1:500, Vertical 1:100)

Rev.	Date	Description	Drawn	Chkd.	Appd.

FAIRHURST
 Elm House
 Beechwood Business Park
 INVERNESS
 N2 3BW
 Tel: 01463 724 544
 Fax: 0844 381 4412



The Highland Council
Comhairle na Gàidhealtachd

Project Title:
NOR HOUSING TORVEAN NORTH

Drawing Title:
ROAD LONG SECTION PHASE 1 (SHEET 2 OF 2)

Scale of A1:	Status:
AS SHOWN	For Approval
Drawn: GM	Checked: RMS
Date: 11/03/24	Date: 13/03/24
Drawn No.:	Approved: JP
	Date: 15/03/24

Drawing No.: **149592/1202** -