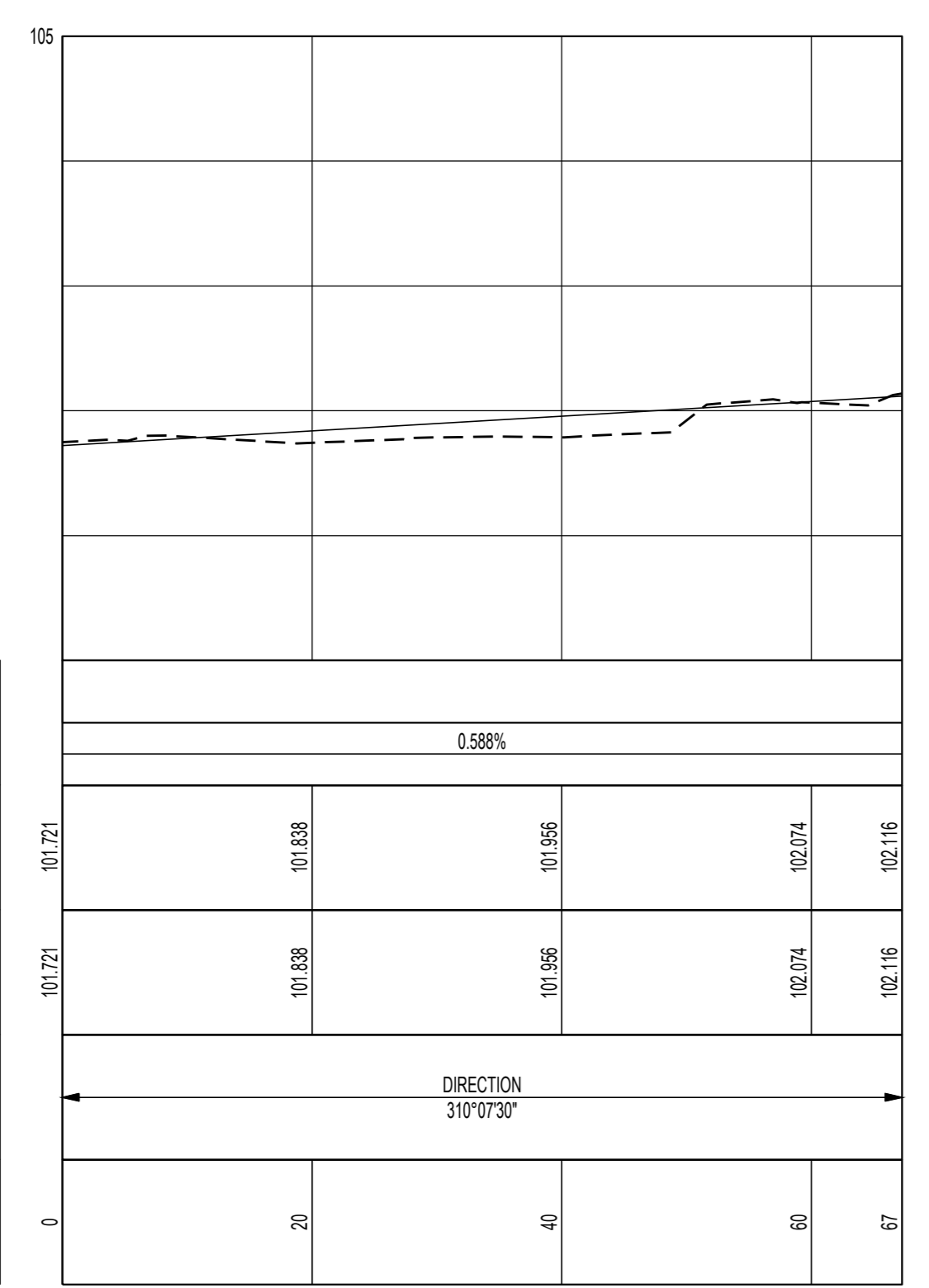


**NOTES**

- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATIONS AND ALL RELEVANT ARCHITECTS AND SERVICES ENGINEERS DRAWINGS.

SCALES:  
HORIZONTAL 1:500  
VERTICAL 1:50  
DATUM 100.000

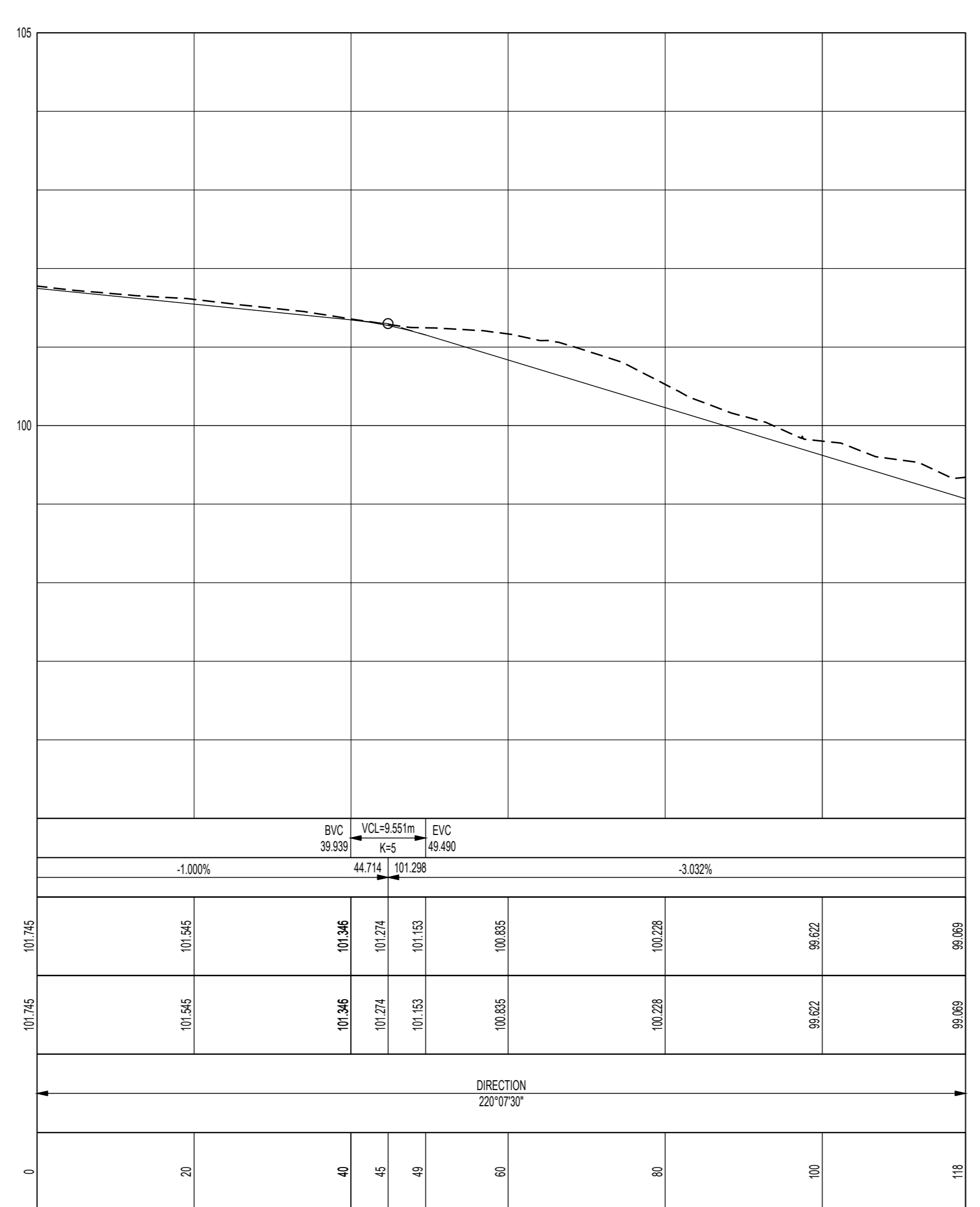
VERTICAL PROFILE GRADES	0.588%				
ROAD DESIGN LEVELS ON CENTRE LINE (CL)	107.271	107.188	107.196	107.212	107.119
GROUND LEVELS ON CL	107.271	107.188	107.196	107.212	107.119
HORIZONTAL ALIGNMENT	DIRECTION 319° 07' 30"				
DISTANCE (m)	0	20	40	60	67



LONGSECTION ALIGNMENT ROAD 11  
FROM 0.000 TO 67.245

SCALES:  
HORIZONTAL 1:500  
VERTICAL 1:50  
DATUM 95.000

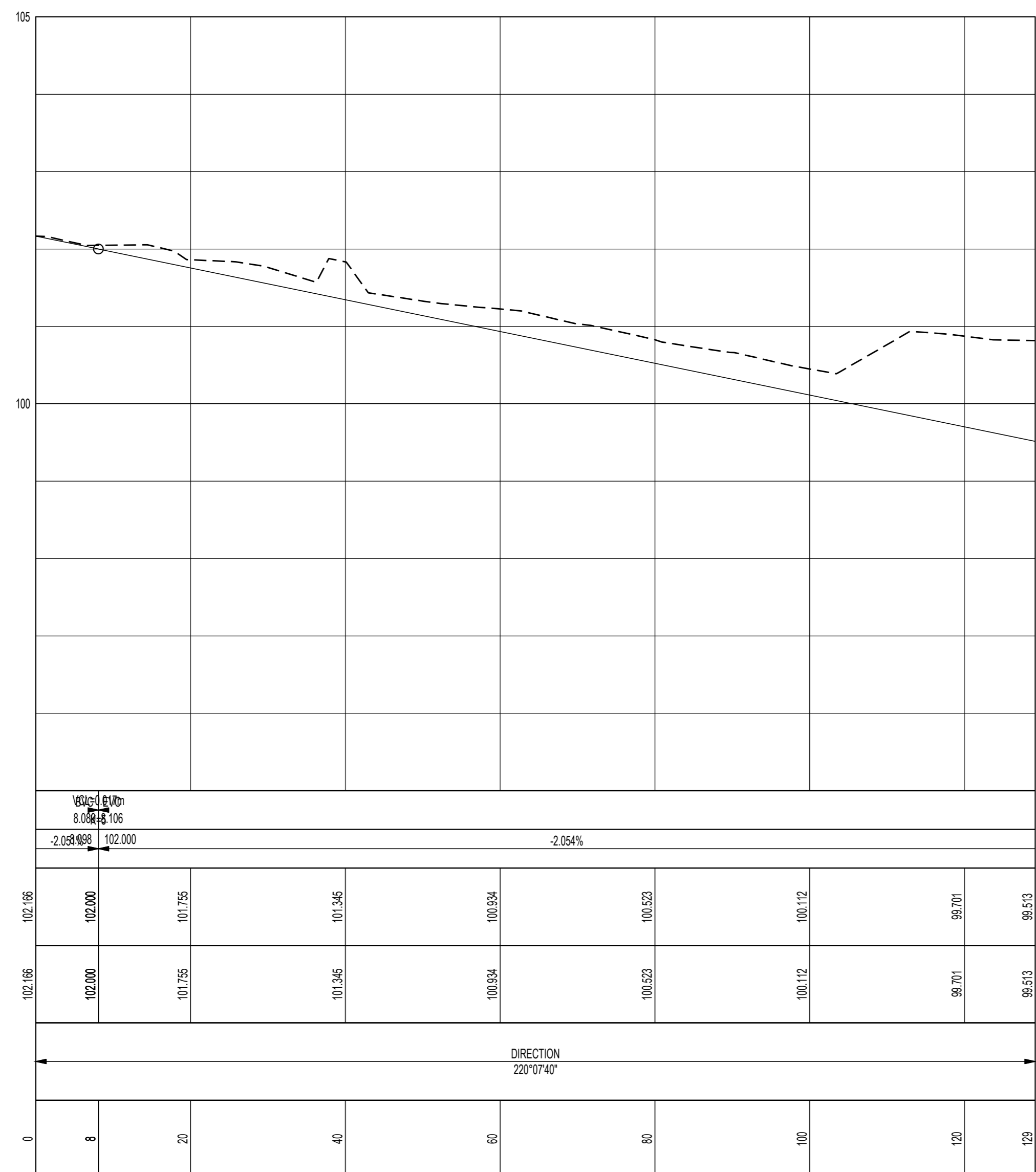
VERTICAL PROFILE GRADES	-1.000%		-3.022%				
ROAD DESIGN LEVELS ON CENTRE LINE (CL)	107.195	107.145	107.271	107.153	107.225	107.022	99.893
GROUND LEVELS ON CL	107.195	107.145	107.271	107.153	107.225	107.022	99.893
HORIZONTAL ALIGNMENT	DIRECTION 220° 07' 32"						
DISTANCE (m)	0	20	45	48	60	80	115



LONGSECTION ALIGNMENT ROAD 12  
FROM 0.000 TO 118.251

SCALES:  
HORIZONTAL 1:500  
VERTICAL 1:50  
DATUM 95.000

VERTICAL PROFILE GRADES	-2.084%								
ROAD DESIGN LEVELS ON CENTRE LINE (CL)	102.186	102.000	101.735	101.445	100.934	100.530	100.112	99.701	99.313
GROUND LEVELS ON CL	102.186	102.000	101.735	101.445	100.934	100.530	100.112	99.701	99.313
HORIZONTAL ALIGNMENT	DIRECTION 220° 07' 40"								
DISTANCE (m)	0	8	20	40	60	80	100	120	129



LONGSECTION ALIGNMENT ROAD 13  
FROM 0.000 TO 129.130

REV	DATE	DESCRIPTION	DWG BY	APP BY	CHECK

CLIENT:  
BALLYMOUNT PROPERTIES LTD.

ARCHITECT:  
RFD ARCHITECTS  
59 NORTHUMBERLAND ROAD  
DUBLIN 4



DUBLIN LIMERICK WATERFORD INTERNATIONAL  
T: +353 1 4844022 F: +353 1 4844011 T: +353 1 4844011 T: +353 1 4844011  
E: info@garlandconsultancy.com W: www.garlandconsultancy.com

PROJECT:  
RESIDENTIAL AND NEIGHBOURHOOD CENTRE DEVELOPMENT (PHASE 1) AT FORMER MAGEE BARRACKS

TITLE:  
PHASE 1 ROADS LONGITUDINAL SECTIONS (SHEET 4 OF 4)

STATUS:  
**PLANNING APPLICATION**

DRAWN: SL	DES. BY: BM
CHK. BY: BM	APP. BY: CR
DATE: 17/04/19	DWG No: R1831
AD SCALE: 1:500	