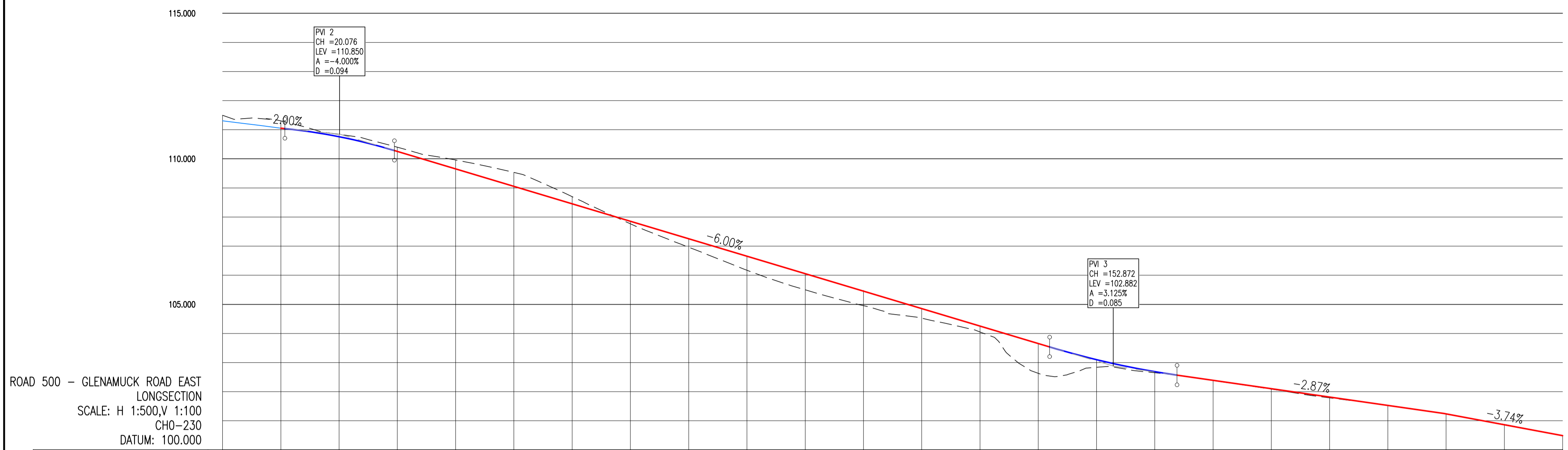


NOTES:
GENERAL NOTES:
1. ALL DETAILS SHOWN ARE PRELIMINARY DESIGNS FOR PLANNING ONLY AND ARE SUBJECT TO FURTHER DEVELOPMENT DURING DETAILED DESIGN.

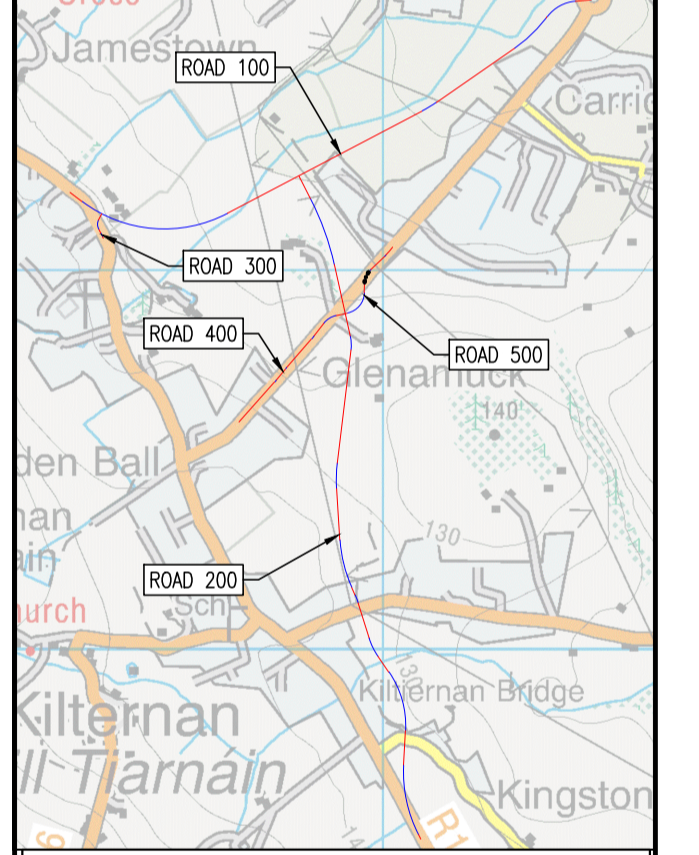
LEGEND
 - - - - - EXISTING GROUND PROFILE
 - - - - - PROPOSED GROUND PROFILE STRAIGHT
 - - - - - PROPOSED GROUND PROFILE CURVE



ROAD 500 - GLENAMUCK ROAD EAST
LONGSECTION
SCALE: H 1:500, V 1:100
CHO-230
DATUM: 100.000

CHAINAGE	00.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	110.000	120.000	130.000	140.000	150.000	160.000	170.000	180.000	190.000	200.000	210.000	220.000	230.000
EXISTING GROUND LEVELS	111.846	111.302	110.840	110.399	109.960	109.535	108.102	107.767	106.962	106.172	105.499	104.964	104.528	104.051	103.655	102.839	102.651	102.390	102.086	101.788	101.535	101.237	100.875	100.489
PROPOSED LEVELS			110.759	110.255	109.655	109.055	108.455	107.855	107.255	106.655	106.055	105.455	104.855	104.255	103.655	103.101	102.688	102.390	102.102	101.815	101.527	101.237	100.863	100.489
VERTICAL GEOMETRY	C = -2.000% K = -180.0		R = 470.000 K = 4.700 L = 18.800		C = -6.000% L = -1.16.7										R = 700.000 K = 7.000 L = 21.876		C = -2.875% L = -1.34.8		C = -3.739% L = -1.26.7					
HORIZONTAL GEOMETRY	L = 6.518		R = 56.000 L = 74.373			L = 22.723			R = 56.000 L = 43.350			L = 51.530			R = 56.000 L = 4.394, = 6.100		L = 11.497		L = 9.518					

KEY PLAN



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REV	DATE	DESCRIPTION	BY	CHKD
P1	13-03-19	ISSUED FOR PLANNING	DJC	JPC
DRAWING SUITABILITY S2 - FOR INFORMATION				
PLANNING				
DESIGNED	JPC	PREPARED	DJC	
DATE	SEP 2018	CHECKED	RLK	

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 DBFL Consulting Engineers email: info@dbfl.ie site: www.dbfl.ie

PROJECT
GLENAMUCK DISTRICT ROADS SCHEME

DRG. TITLE
HORIZONTAL AND VERTICAL GEOMETRY SHEET 8



SCALE AS SHOWN @A1 FILE REF. 170172-DBFL-01-XX-DR-C-2021
 1:1000 H 1:200 V @A3

DBFL DRG. NO. 170172-DBFL-01-XX-DR-C-2028 P1

EIAR FIGURE REF **FIGURE 5-24**