

NOTES

1. DO NOT SCALE - Use figured dimensions only.
2. All dimensions shown are in millimetres unless otherwise stated.
3. The Contractor is to verify all dimensions on site before commencing work or preparing shop drawings.
4. This drawing is to be read in conjunction with all Engineers and Architects drawings and specifications.

KEYPLAN



JUNCTION DETAILS : ROAD1 - EXROAD2 LH Side				JUNCTION DETAILS : ROAD1 - EXROAD2 RH Side			
Curve 1	E	N	Level Radius	Curve 2	E	N	Level Radius
Centre O1 :	437970.328	400364.001	6.000	Centre O2 :	437980.573	400349.770	6.000
Start TP1:	437965.423	400360.545	85.857	Start TP3:	437975.189	400347.121	84.590
End TP2:	437974.310	400359.512	85.505	End TP4:	437976.873	400354.493	85.188
JUNCTION DETAILS : ROAD2 - ROAD1 LH Side				JUNCTION DETAILS : ROAD2 - ROAD1 RH Side			
Curve 1	E	N	Level Radius	Curve 2	E	N	Level Radius
Centre O1 :	437998.701	400391.662	6.000	Centre O2 :	438012.452	400402.649	6.000
Start TP1:	438002.446	400386.975	86.245	Start TP3:	438016.198	400397.962	86.462
End TP2:	438002.958	400395.890	86.644	End TP4:	438008.194	400398.422	86.687

ALIGNMENT ROAD1								
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
JP1-1	0.000	437968.349	400351.307	20.000	51.91978	15.16090	5.292	2.662
TP1-1a	8.701	437975.197	400356.673		51.91978			
IP1-1		437977.292	400358.315					
CP1-1	10.000	437976.193	400357.508					
TP1-1b	13.993	437978.885	400360.447	101.085	36.75888	14.13785	24.943	12.535
IP1-2		437986.387	400370.490					
CP1-2	20.000	437982.621	400365.151					
CP1-3	30.000	437989.438	400372.461					
TP1-2b	38.936	437996.114	400378.396		50.89673			
CP1-4	40.000	437996.940	400379.068					
CP1-5	50.000	438004.700	400385.375					
CP1-6	60.000	438012.460	400391.682					
CP1-7	70.000	438020.221	400397.989					
CP1-8	80.000	438027.981	400404.296					
EP1-1	80.750	438028.562	400404.769		50.89673			
ALIGNMENT ROAD2								
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
JP2-1	0.000	438011.658	400391.030		315.20747			
CP2-1	10.000	438004.613	400398.126					
CP2-2	20.000	437997.567	400405.223					
EP2-1	23.877	437994.836	400407.974		315.20747			

P1	PRELIMINARY ISSUE		RKG	JR	14.06.2017	
Rev	Description			Dr	Ch	Date
Client	D J Atkinson Construction Ltd					
Project	PROPOSED RESIDENTIAL DEVELOPMENT ELSECAR					
Title	SETTING OUT PLAN SHEET 2 OF 2					
J ROBERTS DESIGN LTD		Sheet Size	A1	Scale	1:200	
		Drawn	RKG	Drawing Number	1316/04	
		Checked		Rev	P1	
		Approved				