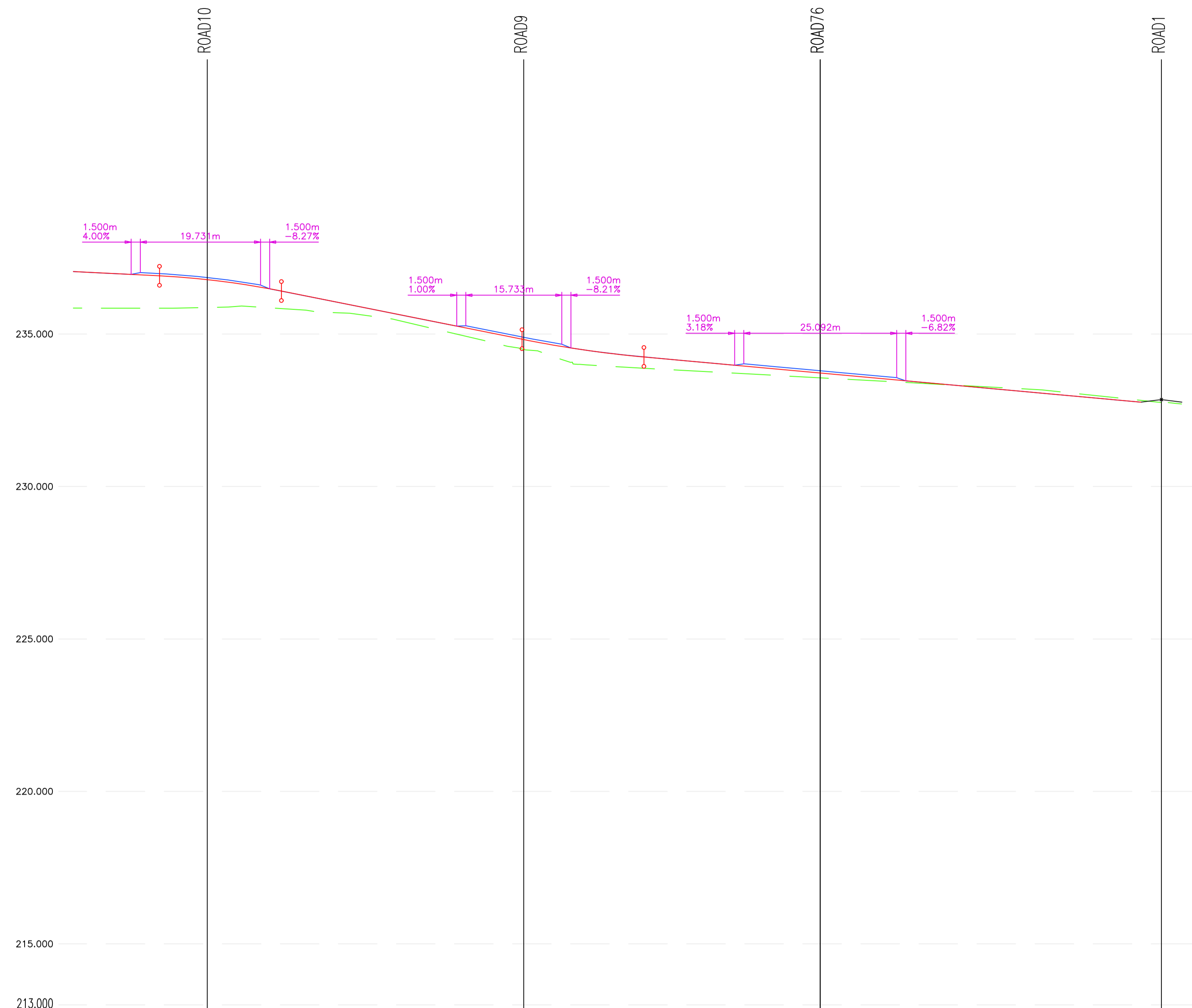


N O T E S

ATTENTION IS DRAWN TO THE REQUIREMENTS OF THE CONSTRUCTION DESIGN AND MANAGEMENT REGULATIONS 2015 AND THE DUTIES AND RESPONSIBILITIES CONTAINED THEREIN

Longsections shown are indicative and are intended to show the key design constraints of the proposed highway vertical alignments, levels are subject to further amendment at detailed design stage.

SUBJECT TO THE APPROVAL OF ALL RELEVANT AUTHORITIES



CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT	LEFT HAND CHANNEL	RIGHT HAND CHANNEL
640.000	235.845	236.996	L = 20.000 Kf = -6.66667		237.065	237.065
644.149					237.023	237.023
646.808	235.845	236.908	G = -4.000% 1: -25.0		237.083	237.083
650.000					237.037	237.037
655.000	235.886	236.817	Kf = 9.17232 1: 20.000		236.958	236.958
656.000					236.842	236.842
660.000	235.960	236.549	G = -1.820% 1: -55.0		236.688	236.688
665.000					236.551	236.551
666.000	235.818	236.408			236.531	236.531
668.000					236.429	236.429
670.000	235.684	236.091			236.229	236.091
680.000	235.684	235.960			236.029	235.891
690.000	235.351	235.560			235.829	235.691
697.556	234.883	235.160			235.629	235.491
699.056					235.429	235.291
700.000	234.462	234.782			235.307	235.169
708.278					235.197	235.059
710.000	234.788	234.585			235.147	235.009
714.788					235.097	234.959
715.000	233.972	234.435			235.047	234.909
716.288					235.004	234.866
720.000	234.313	234.247			235.104	234.966
725.000	233.860	234.216			234.905	234.768
728.278					234.735	234.598
730.000	233.751	234.034			234.612	234.475
740.000	233.642	233.852			234.504	234.366
743.145					234.381	234.244
744.685					234.284	234.147
750.000	233.533	233.670			234.193	234.056
757.187					234.102	233.965
760.000	233.424	233.488			234.045	233.908
768.737					234.087	233.955
770.000	233.315	233.306			233.996	233.898
771.237					233.905	233.767
780.000	233.207	233.124			233.814	233.676
800.000	232.942	232.942			233.723	233.585
804.421					233.678	233.489
804.888	232.819	232.764			233.628	233.400
813.161	232.752				233.534	233.397
					233.466	233.328
					233.375	233.237
					233.284	233.146
					233.193	233.055
					233.102	232.964
					233.011	232.873
					232.930	232.793
					232.922	

Rev	By	Date	Revision	Chk	Apvd
B	MI	05.11.25	Updated to suit latest design		MI
A	MI	24.07.25	Updated to suit Technical Layout Rev L		MI
/	MI	27.01.25	Issued for approval		MI

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ARP Associates is a trading division of ARP Geotechnical Ltd, a company registered in England and Wales with company number 3771813, whose registered office is at 5/6 Northwest Business Park, Servia Hill, Leeds LS6 2QH

TITLE **PLANNING STAGE
LONGITUDINAL SECTIONS
SHEET 2 OF 9**

PROJECT
**BLACKMOORFOOT ROAD,
HUDDERSFIELD**

CLIENT
**MILLER HOMES
(YORKSHIRE Ltd.)**

DRAWING STATUS
PRELIMINARY

Scale	Date	Drawn	MI
1:500H 1:100V @ A1	JAN 25	Chk.	MI

Org. No.	425/92/SK16.02	Rev	B
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