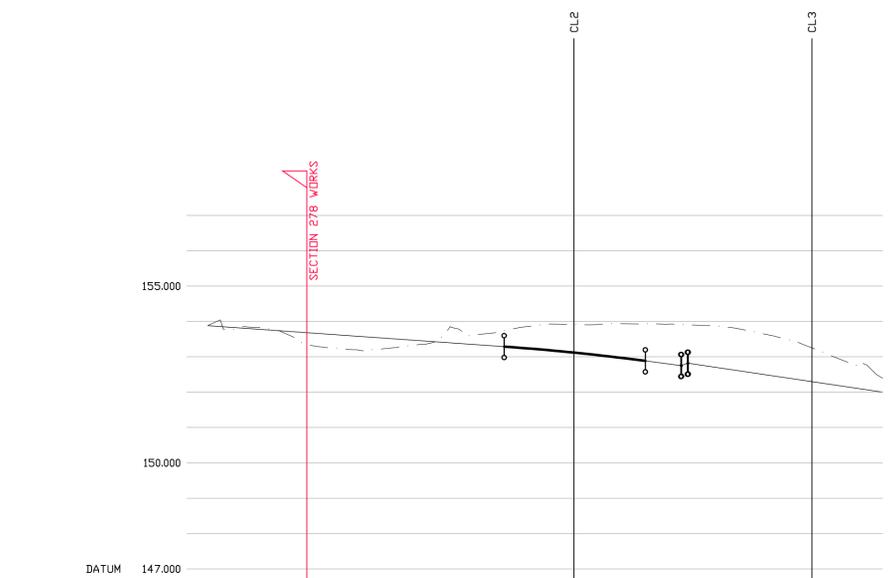
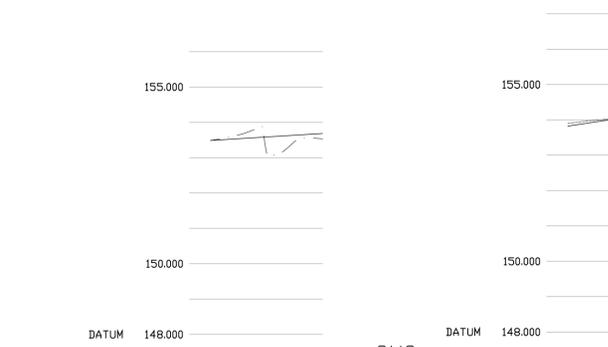


**Notes:**

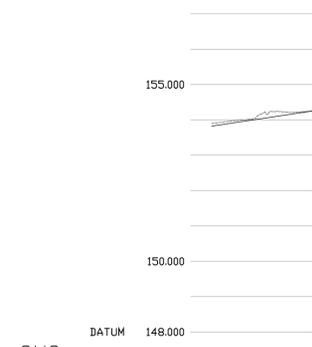
1. This drawing is to be read in conjunction with all relevant architect's and engineer's drawings.
2. It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.



CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT
0.000	153.886	153.879	G= -1.408% i= -71.0	R= 24.750
10.000	153.743	153.738		
18.147	153.207	153.597	L= 20.000 KF= -16.36650	R= 24.750
20.000	153.349	153.457		
30.000	153.665	153.616	G= 2.6330% i= -38.0	R= 24.750
40.000	153.665	153.665		
41.971	153.665	153.665	G= 7.378% i= 0.100	R= 46.000
45.000	153.665	153.644		
50.000	153.919	153.155	G= -2.972% i= -33.6	R= 46.000
51.662	153.919	153.053		
55.000	153.919	153.053	G= -2.972% i= -33.6	R= 46.000
60.000	153.919	152.925		
61.971	153.919	152.884	G= -2.972% i= -33.6	R= 46.000
63.362	153.919	152.884		
67.950	153.890	152.816	G= -2.972% i= -33.6	R= 46.000
70.000	153.890	152.761		
76.442	153.595	152.463	G= -2.972% i= -33.6	R= 46.000
80.000	153.595	152.463		
85.572	152.896	152.166	G= -2.972% i= -33.6	R= 46.000
90.000	152.896	152.166		
96.5966	152.395	152.000	G= -2.972% i= -33.6	R= 46.000



CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT
0.000	153.485	153.485	G= 1.253% i= 79.8	R= 9.000
10.000	153.133	153.610		
15.884	153.629	153.684	G= 1.253% i= 79.8	R= 9.000



CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT
0.000	153.896	153.882	G= 2.991% i= 33.4	R= 9.000
10.000	154.225	154.121		
14.278	154.249	154.249	G= 2.991% i= 33.4	R= 9.000

No.	Revision	Date	Drwn
Status			
			
Client			
STONEWATER			
Project			
FIELD HEAD LANE BIRSTALL			
Drawing title			
S278 VERTICAL ALIGNMENTS			
Drawn	Chkd	Date	Scale
RT	AD	SEPT 25	1/500 VT 1/100 HZ
Contract No.	Dwg No.	Revision	
25469	DR-C-0134	P1	