



DO NOT SCALE OFF THIS DRAWING

1. This drawing is to be read in conjunction with all relevant architect's and engineer's drawings.

Key:

CL1
10.000 Alignment String and Chainage

ALIGNMENT CL.1										
LOCATION	CHANGAE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL		
SPCL-1-1	0.000	414888.139	409230.433	25.000	299.85181	58.94684	25.720	14.129		
CPCL-1-1	10.000	414889.466	409235.410							
CPCL-1-2	20.000	414890.793	409240.388							
CPCL-1-3	30.000	414892.120	409245.365							
CPCL-1-1a	36.108	414896.823	409248.406							
ICPL-1-1		414854.568	409235.438	20.000	240.90497	174.14375	60.788	391.007		
CPCL-1-4	40.000	414863.310	409250.073							
CPCL-1-5	50.000	414853.312	409261.708							
CPCL-1-6	60.000	414843.351	409245.368							
CPCL-1-1b	61.828	414842.222	409248.568							
ICPL-1-2		414500.555	409258.437	20.000	55.04872					
CPCL-1-7	70.000	414834.478	409246.143							
CPCL-1-8	80.000	414824.694	409247.629							
CPCL-1-9	90.000	414816.821	409253.625							
CPCL-1-10	100.000	414812.785	409262.661							
ICPL-1-11		414813.576	409272.525	20.000	27.05779	9.445		4.812		
CPCL-1-12	120.000	414819.000	409260.803							
CPCL-1-2b	122.616	414821.039	409262.437							
CPCL-1-13	130.000	414827.092	409268.666							
CPCL-1-14	140.000	414825.288	409262.396							
ICPL-1-15		414843.485	409256.125	20.000	55.04872					
CPCL-1-16	160.000	414851.681	409300.854							
CPCL-1-17	170.000	414859.878	409300.563							
CPCL-1-3a	170.772	414860.510	409310.025							
ICPL-1-18		414864.454	409312.762							
CPCL-1-18	180.000	414866.010	409316.840	20.000	72.99093					
CPCL-1-3b	190.217	414866.713	409317.031							
ICPL-1-1	198.369	414869.601	409322.464							
ALIGNMENT CL.2										
LOCATION	CHANGAE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL		
SPCL-2-1	0.000	414735.364	409275.282	15.000	108.99060	42.24402	11.059	5.795		
CPCL-2-1	10.000	414744.802	409272.026							
CPCL-2-2	20.000	414754.267	409268.771							
CPCL-2-3	30.000	414763.712	409265.515							
CPCL-2-4	40.000	414773.167	409262.259	15.000	108.99060	42.24402	11.059	5.795		
CPCL-2-5	50.000	414782.622	409259.004							
CPCL-2-6	60.000	414792.078	409255.748							
CPCL-2-1a	63.881	414795.728	409254.491							
ICPL-2-1		414681.207	409252.005							
CPCL-2-7	70.000	414691.775	409263.718	15.000	67.75558					
CPCL-2-1b	74.920	414690.531	409254.892							
CPCL-2-8	80.000	414681.119	409256.996							
ICPL-2-1		414614.120	409265.151	15.000	66.75558					
CPCL-2-9	83.180	414614.120	409265.151							
ALIGNMENT CL.3										
LOCATION	CHANGAE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL		
SPCL-3-1	0.000	414753.275	409287.368	15.000	198.96833					
CPCL-3-1	10.000	414750.025	409287.911							
ICPL-3-1	17.265	414747.683	409287.041							
ALIGNMENT CL.4										
LOCATION	CHANGAE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL		
SPCL-4-1	0.000	414820.841	409304.620	15.000	145.07855					
CPCL-4-1	10.000	414826.566	409296.421							
ICPL-4-1	18.295	414831.315	409289.619							
ALIGNMENT CL.5										
LOCATION	CHANGAE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL		
SPCL-5-1	0.000	414862.181	409326.401	15.000	117.95357					
CPCL-5-1	10.000	414871.015	409321.714							
ICPL-5-1	16.798	414877.020	409318.527							
				15.000	117.95357					

No.	Revision	Date	Drawn
Status		PRELIMINARY	
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Client			
SIGNATURE HOMES			
Project			
NEW MILL ROAD HOLMFIRTH			
Drawing title			
S38 HORIZONTAL ALIGNMENT			
Drawn	RT	Chkd	AD
Date	Mar 2020		Scale
			As Shown @ 1"
Contract No.	19539	Drg No.	DR-C-0133
		Revision	P1