



Chainages & Contours Legend:

General

- Proposed Highway Gully
- Chainages Line & Text
- Site Boundary
- Primary Contour & Label
- Secondary Contours

The Contractor is to check and verify in conjunction with the Architects details all setting out points, building and site dimensions, levels and sewer invert levels at connection points and ensure that they are fully compliant with the contents and requirements of the site investigation report before work starts. The Contractor is to comply in all respects with current building legislation, British Standard Specifications, Building Regulations etc. whether or not specifically stated on this drawing.

This drawing is not intended to show details of ground conditions or ground contaminants. Each area of ground relied upon to support any structure depicted (including drainage) must be investigated by the Contractor any areas of formation for said structures which do not accord with the anticipated conditions as described in the site investigation report are to be immediately notified to the Engineer, where applicable. Any suspect build ground or ground contaminants on or within the ground should be further investigated by a suitable expert. Any earthworks shown indicate typical slopes for guidance only and should be investigated further by a suitable geotechnical expert.

Where existing trees are shown to be retained they should be subject to a full Arboricultural Inspection for safety. All trees are to be planted so as to ensure they are a minimum of 5 metres from buildings and 3 metres from drainage and services, where applicable. A foundation is to be provided to accommodate the proposed tree planting, where applicable.

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GENERAL NOTES

- This drawing is to be read in conjunction with relevant architectural and engineering drawings.
- Levels of the existing road at the point of tie-in with proposed site road must be checked prior to commencement of works.
- Any discrepancies between the details shown and actual on site conditions to be reported immediately to the engineer prior to commencement of works.

ALIGNMENT ROAD(S)									
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TAIL	
JP01-1	0.000	507258.927	105171.047						
TP01-1a	3.845	507255.191	105171.786						
JP01-1	5.000	507252.400	105172.289	33.000		9.69779	5.586	2.799	
CP01-1	9.430	507254.012	105171.962						
TP01-1b	10.000	507249.602	105172.341			271.07385			
CP01-2	15.000	507244.033	105172.352						
CP01-3	15.443	507243.590	105172.454			271.07385	16.86690	13.247	6.672
JP01-2	20.000	507236.919	105172.579	45.000					
CP01-4	25.000	507233.027	105172.309						
CP01-5	25.000	507234.087	105171.621						
TP01-2a	28.680	507225.489	105170.783			254.20695			
CP01-6	30.000	507229.239	105170.407						
CP01-7	35.000	507224.427	105169.046						
CP01-8	40.000	507219.616	105167.685						
TP01-3a	43.499	507216.249	105166.733	33.000		254.20196	33.92162	13.547	6.871
JP01-3	50.000	507209.636	105164.969						
CP01-9	45.000	507214.796	105166.309						
CP01-10	50.000	507209.859	105165.595						
CP01-11	55.000	507204.864	105165.580						
TP01-3b	57.046	507202.829	105165.800			277.78358			
CP01-12	60.000	507199.903	105165.200						
CP01-13	65.000	507194.949	105166.877						
TP01-14	70.000	507189.995	105167.254			277.78358			
TP01-4a	74.381	507185.604	105166.147						
JP01-4	75.000	507185.061	105166.235	47.000		1.45907	1.197	0.598	
TP01-15	75.578	507184.471	105166.328						
CP01-16	80.000	507180.106	105166.035			279.24265			
CP01-17	85.000	507175.171	105165.888						
TP01-5a	87.943	507172.266	105170.310	47.000		279.24265	20.39880	16.733	8.456
JP01-5	90.000	507169.903	105167.685						
CP01-18	90.000	507170.344	105170.685						
CP01-19	95.000	507165.412	105171.962						
CP01-20	100.000	507160.743	105173.744						
TP01-5b	104.676	507156.571	105175.651			269.64144			
CP01-21	105.000	507156.286	105167.011						
CP01-22	110.000	507151.943	105176.464						
CP01-23	115.000	507147.597	105180.957						
CP01-24	120.000	507143.252	105183.430						
CP01-25	125.000	507138.906	105185.903			269.64144			
TP01-4b	128.542	507135.827	105182.554						
JP01-6	130.000	507135.116	105188.059	43.000		2.18061	1.637	0.818	
TP01-26	130.719	507134.573	105188.357			301.82206			
CP01-26	135.000	507130.324	105189.491						
CP01-27	140.000	507126.075	105191.033						
CP01-28	145.000	507121.827	105192.575						
CP01-29	150.000	507117.579	105194.117						
CP01-30	155.000	507113.330	105195.659						
TP01-7a	158.821	507109.998	105203.546	43.000		301.82206	31.82206	23.862	12.258
JP01-7	160.000	507109.075	105204.203						
CP01-32	165.000	507104.826	105205.745						
CP01-33	170.000	507099.840	105207.287						
CP01-34	175.000	507094.854	105208.829						
CP01-35	180.000	507089.868	105210.371						
CP01-36	185.000	507084.882	105211.913						
TP01-7b	182.804	507087.325	105210.110			270.00000			
CP01-37	185.000	507085.129	105210.110						
CP01-38	190.000	507080.139	105210.110						
CP01-39	195.000	507075.149	105210.110						
CP01-40	200.000	507070.159	105210.110						
CP01-41	205.000	507065.169	105210.110						
CP01-42	210.000	507060.179	105210.110						
CP01-43	215.000	507055.189	105210.110						
CP01-44	220.000	507050.199	105210.110						
CP01-45	225.000	507045.209	105210.110						
CP01-46	230.000	507040.219	105210.110						
CP01-47	235.000	507035.229	105210.110						
CP01-48	240.000	507030.239	105210.110						
CP01-49	245.000	507025.249	105210.110						
CP01-50	250.000	507020.259	105210.110						
CP01-51	255.000	507015.269	105210.110						
CP01-52	260.000	507010.279	105210.110						
JP01-1	260.000	507009.508	105210.110	270.00000					

D	Drawing updated to reflect latest layout. 0.5m hard margin added at the end of Road 01.	18.11.2021	OB
C	Drawing updated to reflect latest design. Build out added at the end of Road 01.	27.10.2021	OB
B	Drawing updated to reflect latest design. Highway gully levels added.	05.08.2021	OB
A	Junction ref & CL added, Contours updated to suit HV cable diversion.	08.01.2021	LH
-	First Issue	12.10.2020	LH

Rev.	Description	Date	By
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STATUS
APPROVED FOR CONSTRUCTION
W.S.C.C. TECHNICAL APPROVAL GRANTED 24/11/2021

Client
PERSIMMON
Together, we make a home

Project
Dappers Lane, Angmering,
West Sussex

Title
Contours and Chainages Plan

BANNERS GATE

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