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Legend

- Site Boundary
- Service margin
- Linear Drain
- 1:xx Cross fall gradient

Notes

Street lighting design to be provided by Barnsley Metropolitan Borough Council.

For Section 278 works refer to drawings B20556-110 & 111. These works will be covered under a separate agreement.

Construction Notes:

1. CBR Values based on Site Investigation Report by Rogers Geotechnical Services Ltd, Job Number J3374/16/E, which states that a design value of no more than 4% should be taken in design.

2. It is recomended that proof rolling be undertaken to establish the suitability of the soils, expose any soft or weak ground and ensure the sub-grade is well compacted prior to construction.

3. In areas of soft or weak ground, any soft spots encountered are to be excavated and backfilled with a 6F2 material and to be compacted in 150mm layers.

4. Granular sub base layers to be compacted in depth layers of no greater than 150mm and in accordance with DoT specification for Highway Works Clause 612

Road Setting Out

Location Ref:	Eastings	Northings	Elevation
R1	987.742	1003.378	51.053m
R2	996.045	1001.685	51.159m
R3	997.928	1002.802	51.437m
R4	998.329	1003.144	51.439m
R5	1012.083	1016.770	51.184m
R6	1021.029	1032.549	50.966m
R7	1048.288	1049.303	51.044m
R8	1049.384	1055.731	51.163m
R9	1046.086	1061.098	51.242m
R10	1050.771	1063.978	51.316m
R11	1054.070	1058.611	51.237m
R12	1060.300	1056.687	51.234m
R13	1062.814	1052.597	51.114m
R14	1024.595	1029.107	50.842m
R15	1015.568	1013.184	51.074m
R16	1001.848	999.592	51.314m
R17	1001.564	999.311	51.319m
R18	1000.227	997.462	51.159m
R19	1001.148	989.114	51.220m
R20	993.153	1008.715	0.000m
R21	1006.984	993.982	0.000m



ROAD GENERAL ARRANGEMENT

SCALE 1:200

Notes:-

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Health and Safety Note:
The details on this drawing have been prepared on the assumption that a competent contractor will be carrying out the works. If the contractor(s) considers that there is insufficient Health and Safety information on this drawing, this should immediately be brought to the attention of the designer.

HAZARD IDENTIFICATION BOX

This table is provided to assist the Principal Contractor to fulfil their obligations under the CDM Regulations 2015

Construction Hazard	Maintenance / Cleaning Hazard	Demolition / Adaption Hazard

Rev.	Date	Amendment	By	Chk.
A	04.11.16	Amendments following comments from BMBC Highways	CPY	

Status: For Approval

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Client	ASHMOUNT HOMES LTD
Job	LAND OFF WOMBWELL LANE, BARNSLEY, S70 3NR
Title	ROAD SETTING OUT & GENERAL ARRANGEMENT
Scale	1:200 @ A1
Date	SEPTEMBER 2015
Drawn By	CPY
Eng. Check	
Tech. Check	

Accredited Contractor Reg: 66479 Supplier No. 0000324

Drawing No.	Rev.
B20556-102	A