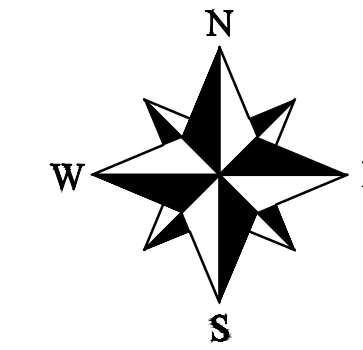











APPENDIX 3



Drainage Construction Notes

1. All materials and workmanship related to private sewers shall be in accordance with Part H of the Building Regulation and BS EN752
2. Gully grating and access channel shall be ductile iron to BS EN124, Class D400, and kitemarked.
3. Manhole covers and frames to be ductile iron to BS EN124 Class D400 in carriageways and Class B125 in verges unless otherwise specified. Covers to be kitemarked and badged "SW" or "FW" as appropriate. Brick/brick infilled manhole covers are not to be used on adoptable manholes.
4. All plastic pipes to be PVC-U in accordance with BS EN 1401.
5. All carrier drains under carriageway to be constructed with BEDDING TYPES S or Z depending on depth of cover as described on Typical Drainage Details drawing.
6. All pipe connections to be made soffit to soffit.
7. All pipework with less than 1.2m cover within roads or parking areas to have concrete bed & surround.
8. All manholes are 450mm Ø non man entry unless otherwise stated.
9. All pipework to be 150mm Ø unless otherwise stated.
10. If the contractor finds any discrepancies in the information provided then he must notify the engineer immediately before any materials are ordered or works undertaken

KEY:

- | | |
|--------------------------|---|
| Existing Foul Water |  |
| Existing Surface Water |  |
| Existing Mains Water |  |
| Existing High Voltage |  |
| Existing Rising Main |  |
| Existing Combined Sewer |  |
| Existing Gas Main |  |
| ACO Channel |  |
| ACO Outlet Box/Sump Unit |  |

DRAFT

Proposed vertical reed treatment & attenuation system. See dwg TSP/COL/P3010/004 for further detail

Stats to be surveyed before any construction takes place

B	Minor Amendments	HL	DB	06.05.16
A	FIRST ISSUE	AJ	DB	30.03.16
Rev	Description	Drw	Ckd	Date



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Project: Kenwood Yard
Hampstead Heath

Proposed Drainage Layout

Date:	Apr 2016	Drawn:	AJ	Checked:	DB
Scale:	1:200	@ A1	Status:	Preliminary	
Drawing No:					Rev:
TSP/COL/P3010/001					B

THIS IS A CONTROLLED DOCUMENT
NOT FOR CONSTRUCTION