This drawing is copyright to Urban Vision Partnership Limited. It shall not be used without permission for any purpose. Reproduction is only permitted by prior arrangement. Do not scale from this drawing. All discrepancies to be related back to the originator for verification prior to commencing the works. All dimensions are in metres unless otherwise stated.

HEALTH AND SAFETY INFORMATION

Hazards, that would not have been foreseen by a reasonably competent contractor, have been identified by the designer;

NOTES

1. ALL LEVELS IN METRES UNLESS OTHERWISE STATED.
2. ALL DIAMETERS OF MANHOLE CHAMBERS IN MILLIMETRES UNLESS OTHERWISE STATED.
3. ALL COORDINATES ARE TAKEN FROM THOSE SUPPLIED FROM THE DEPOSITED TOPOGRAPHICAL SURVEY.
4. SURFACE WATER LAYOUT DESIGNED TO ACCOMMODATE EXISTING STATUTORY UNDERTAKER PLANT AS INDICATED FROM DEPOSITED REFERENCE PLANS.
5. NO PROPOSED UTILITY PLANT IS SHOWN OR POSITION IS KNOWN.
6. REFERENCE SHOULD BE MADE TO MANHOLE SCHEDULE DRG. UV004393-0550-03.
7. REFERENCE SHOULD BE MADE TO MANHOLE BASE PLANS DRG. UV004393-0550-(05-09).
8. FLOW CONTROL FOR NETWORK 2A SHALL BE THROUGH A HYDRO-BRAKE®; MH2.8 - MD6 - 14.0L/S, 2.250m HEAD, 128mm DIA.
9. REFERENCE SHOULD BE MADE TO UNITED UTILITIES STANDARD DETAILS FOR ADDITIONAL INFORMATION;
 - 9.1. PIPE EMBEDMENT DETAILS APPLICABLE TO NETWORKS AND CIVILS, DRG. STND/05/001C
 - 9.2. STANDARD DETAILS & VARIABLE FEATURES FOR TYPE 4, 5 & 6 MANHOLES, DRG. STND/01/001C
 - 9.3. LADDER, HAND RAILING & SAFETY CHAINS, DRG. STND/01/002C
 - 9.4. MANHOLE ACCESS DETAILS & VARIABLE FEATURES, DRG. STND/01/0138
10. ALL ADOPTABLE SEWERS, UNLESS OTHERWISE STATED TO BE;
 150 DIA TO BE VITRIFIED CLAY,
 225 DIA TO BE VITRIFIED CLAY,
 300 DIA TO BE VITRIFIED CLAY(TO BE BS EN 295-1),
 375 DIA AND GREATER TO BE CLASS 120 CONCRETE PIPES (TO BS EN 1916).

KEY

- NETWORK BOUNDARY
- PROPOSED ADOPTED HIGHWAY
- PROPOSED ADOPTED SURFACE WATER SEWER AND MANHOLE
- CORNBROOK CULVERT
- OPEN SPACE
- FSL — FINISHED SLAB LEVEL
- 300VC — EXISTING COMBINED SEWER
- PROPOSED ADOPTED FOUL WATER DRAINAGE
- PROPOSED ADOPTED COMBINED WATER DRAINAGE
- EXISTING COMBINED TO BE ABANDONED AND DIVERTED

rev	description	date	drawn	chk	app
CO2	Drawing Number Amended	15.09.16	AD	SB	MJM
CO1	ISSUED FOR CONSTRUCTION	21.05.15	BD	SB	MB

urbanvision

Urban Vision Partnership Ltd, Emerson House, Albert Street, Eccles, Manchester, M30 0TE. T 0161 779 4800

client: SOLUTIONS 4 BRUNSWICK

project: BRUNSWICK PFI

drawing: SURFACE AND FOUL WATER S104 LAYOUT NETWORK 2A

approval status: ○ Feasibility / Sketch ○ Design ○ Tender ● Construction ○ As Built

date: 29/05/2014
drawn: DR
checked: MJM
approved: NA

project ref: UV004393
scale @ A1: 1:250
drawing number: UV004393-0552A-25
revision: C02

www.urbanvision.org.uk

drawing location: J:\UV004393 Brunswick PFI\Drawings\Working