

CATCHPIT/HYDROBRAKE MANHOLE SCHEDULE													
MANHOLE NUMBER	MAIN RUN DIAMETER (mm)	BRANCH DIAMETER (mm)	COVER LEVEL (m Approx)	INLET INVERT LEVEL (m)	OUTLET INVERT LEVEL (m)	MANHOLE BASE INVERT (m)	CATCHPIT SIZE (mm)	HYDROBRAKE MH SIZE (mm)	CONSTRUCTION	COVER & FRAME SIZE	TYPE	REF No.	REV
SW MH 1	100	N/A	27.000	25.883	25.533	25.033	750x750	1200x750	BRICKWORK	2 No. 750x600	BRIPAVE	X7333D	
2	100	N/A	27.000	25.930	25.580	25.080	750x750	1200x750	BRICKWORK	2 No. 750x600	BRIPAVE	X7333D	
3	100	N/A	25.000	24.888/24.0	23.700	23.200	750x750	1200x750	BRICKWORK	2 No. 750x600	BRIPAVE	X7333D	
4	100	N/A	25.300	24.755	N/A	N/A	N/A	450g	PPIC - SPIC 1/2	450x450	HEPWORTH	SPCR8	C3

NOTES
UNLESS STATED OTHERWISE, THIS DRAWING IS TO BE REFERRED TO FOR SERVICES WORKS ONLY.
THE CONTRACTOR IS TO CHECK ALL DIMENSIONS AND EXISTING AND PROPOSED LEVELS PRIOR TO THE START OF WORKS, AND ANY ERRORS REPORTED TO THE ENGINEERS.
THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE LATEST ARCHITECTS AND STRUCTURAL ENGINEERS DRAWINGS.

- NOTES:
- THE CONTRACTOR IS TO CHECK ALL DIMENSIONS AND EXISTING AND PROPOSED LEVELS PRIOR TO THE START OF WORKS.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH LATEST LANDSCAPE ARCHITECTS PLANS
 - UTILITIES SURVEY AND CCTV SURVEY INFORMATION MAY NOT BE EXACT OR ACCURATE. TO BE VERIFIED ON SITE
 - FOR DRAINAGE DETAILS REFER TO DRAWING 1005100-P-DET-200
 - FOR MANHOLE DETAILS REFER TO MANHOLE SCHEDULE DRG. No. 1005100-P-DET-202
 - ALL COVER & INVERT LEVELS ASSUMED AT THIS TIME. AMENDED LEVELS TO BE PROVIDED ONCE LANDSCAPE ARCHITECT HAS PRODUCED NEW EXTERNAL LEVELS.
 - THE SUDD'S SCHEME IS BASED ON THE MAYORS ESSENTIAL STANDARD OF THE LONDON PLAN.

- KEY
- DENOTES CELLULAR STORAGE AREAS PERMEABLE ROAD MAKE UP SEE DETAIL 1, DRG. 1005100-P-DET-201
 - DENOTES INSITU CONCRETE SLAB PAVEMENT SEE DETAIL 2, DRG. 1005100-P-DET-201
 - DENOTES IMPERMEABLE ROAD MAKE UP SEE DETAIL 3, DRG. 1005100-P-DET-201
 - DENOTES CELLULAR STORAGE AREAS TO BE FILLED WITH SOIL TO ALLOW TREE GROWTH SEE DETAIL 4, DRG. 1005100-P-DET-201
 - EXISTING COMBINED DRAINAGE
 - PROPOSED SURFACE WATER DRAINAGE
 - PERFORATED OVERFLOW PIPE

Rev	Revision Note	Revision Date	Drawn By	Checked By

Contract

IMPROVE PROJECT PEABODY ESTATE ISLINGTON

PROPOSED DRAINAGE LAYOUT

Architect

SPRUNT

cnm Clarke Nicholls Marcel
CIVIL & STRUCTURAL ENGINEERS

Glen House, 22-24 Glenhorne Road
Hammersmith, London W6 0NG
T +44 (0)20 8748 8611
F +44 (0)20 8741 8171
www.clarke-nicholls-marcel.com

Drawing Status

CONSTRUCTION

Drawn By	DTE	Checked By	TD
Date	SEPT 12	Scale @ A1	1:200

Drawing No.

1005100-P-GA-100

