THIS DRAWING DOES NOT INCLUDE ANY BELOW GROUND SERVICES OR OBSTRUCTIONS. REFER TO M&E AND STRUCTURAL ENGINEERS DRAWINGS.

N

**Scale Bars** to be used as guidance only - refer to sheet size below

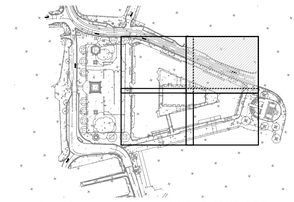
| | | | | | | |
|---|---|---|---|---|---|---|
| 1:100 | mm | 1000 | 3000 | 5000 | 7000 | |
| 1:200 | mm | 2000 | 4000 | 6000 | 8000 | |
| 1:500 | m | 5 | 15 | 25 | 35 | |
| 1:250 | M | 10 | 30 | 50 | 70 | 90 |

1. DO NOT SCALE FROM THIS DRAWING
2. ALL DIMENSIONS ARE MILLIMETERS U.N.O
3. ALL LEVELS ARE IN METERS ABOVE ORDNANCE DATUM U.N.O
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT AND ENGINEERS DRAWINGS AND SPECIFICATIONS
5. THIS DRAWING HAS BEEN CREATED USING THE FOLLOWING INFORMATION:

- UTILITIES SURVEY BY POWERS AND TILTMAN DATED FEBRUARY/MARCH 2018
- EXISTING BASEMENT PLAN BY PURCELL OTH-PUR-TH-B1-DWG-A-0120
- EXISTING GROUND FLOOR PLAN BY PURCELL OTH-PUR-TH-01-DWG-A-0121
- RAINWATER INDIVIDUAL CATCHMENTS BY ARUP, OTH-ARU-TH-XX-DWG-N-2XX26, DATED 06/11/18
- POP-UP DRAWING BY ARUP, WIP, OTH-ARU-TH-XX-DWG-N-2XX28
- CCTV DRAINAGE SURVEY BY POWERS AND TILTMAN DATED 14/11/18

KEY

| | |
|---|---|
| EXISTING PUBLIC COMBINED DRAIN/ MANHOLE | — C — |
| EXISTING PUBLIC FOUL DRAIN/ MANHOLE | — F — |
| EXISTING PUBLIC SURFACE WATER DRAIN/MANHOLE | — SW — |
| EXISTING PRIVATE COMBINED DRAIN/ MANHOLE | — C — |
| EXISTING PRIVATE FOUL DRAIN/ MANHOLE | — F — |
| EXISTING PRIVATE SURFACE WATER DRAIN/MANHOLE | — SW — |
| EXISTING ASSUMED DRAIN/SEWER | — C — |
| EXISTING DRAIN/SEWER IDENTIFIED BY CONNECTIVITY SURVEY BUT NO CONDITION SURVEY TAKEN | — C — |
| EXISTING DRAINAGE CHANNEL | EX-DC |
| EXISTING ROAD GULLY | EX-RG |
| EXISTING RWP GULLY | EX-G |
| EXISTING RODDING EYE | EX-RE |
| EXISTING SOIL PIPE | EX-SVP |
| EXISTING RWP | EX-RWP |
| EXISTING DRAINAGE ABANDONED | — X — X — C — X |



| ISSUE | DATE | APPROVED | DRAWN | DESCRIPTION |
|---|---|---|---|---|
| P03 | 01/05/2019 | LS | SG | PLANNING/LBC APPLICATION & STAGE 3+ ISSUE |
| P02 | 30/11/2018 | LS | SG | STAGE 3 ISSUE ADDITIONAL NOTES |


OUR TOWN HALL PROJECT

RAMBOLL

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| | |
|---|---|
| PROJECT STATUS | STAGE 3 |
| CLIENT | MANCHESTER CITY COUNCIL |
| PROJECT | OUR TOWN HALL PROJECT |
| DRAWING TITLE | TOWN HALL EXISTING DRAINAGE SHEET 2 OF 4 |
| SIZE & SCALE | A1: 1:100 |
| DRAWING STATUS | D1 - COSTING |
| JOB NUMBER | 1620003165 |
| DRAWING NO. | OTH-RAM-TH-XX-DWG-C-0002 |
| REV | P03 |

FOR CONTINUATION REFER TO OTH-RAM-TH-XX-DWG-C-0001

FOR CONTINUATION REFER TO OTH-RAM-TH-XX-DWG-C-0001

FOR CONTINUATION REFER TO OTH-RAM-TH-XX-DWG-C-0003

FOR CONTINUATION REFER TO OTH-RAM-TH-XX-DWG-C-0003

LOADING ONLY

LOADING ONLY

640x480 VC EGG SHAPED

3750 VC

NO ACCESS FOR SURVEY, CONNECTIVITY ASSUMED

JUNCTION TO PUBLIC SEWER

EXPS-

1500 STUB

1500 VC

EX-RWP28

EX-RWP27

EXMH 21B
CL 38.140
IL 34.930

EX-RWP26

EX-DC

1500 VC

EX-RWP25

EXMH 21C
DEPTH
UNKNOWN

EX-RWP24

3000 STUB

EXPS-9004
(SJ83989004)
CL 41.100
IL 34.214 Approx.

EXMH
CL 41.19

4500 VC

EX-RWP79

JUNCTION SHOWN ON CCTV SURVEY, CONNECTION UNKNOWN

JUNCTION SHOWN ON CCTV SURVEY, CONNECTION UNKNOWN

EX-RWP77

EX-SVP

JUNCTION SHOWN ON CCTV SURVEY, CONNECTION UNKNOWN

EXMH 8

EX-RWP95

EXMH 6
CL 38.13
IL 37.230 A

EX-RWP101

EX-RWP100

EX-RWP99

EXMH 10
CL 38.07

1500

EX-RWP23

RWP FROM BENEATH FOOTWAY THROUGH PARAPET WALL DROPPING DOWN AND DISCHARGING INTO BASE OF MOAT

EX-DC

ASSUMED RUN, UNABLE TO SURVEY

ASSUMED RUN, UNABLE TO SURVEY

01 May 2019 16:29:08