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GENERAL NOTES

1. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, ENGINEERS, ARCHITECTS & SERVICES DRAWINGS, INCLUDING APPROVED BUILDERS WORK DRAWINGS. CONTRACTOR TO NOTIFY ENGINEER OF DISCREPANCIES BETWEEN STRUCTURAL DRAWINGS AND SPECIFICATIONS OR OTHER DRAWINGS.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
3. DO NOT SCALE FROM THE DRAWINGS OR THE COMPUTER DIGITAL DATA, ONLY FIGURED DIMENSIONS ARE TO BE USED.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN, FABRICATION, ERECTION AND REMOVAL OF ALL TEMPORARY WORKS AND SHALL PROVIDE ALL TEMPORARY BRACING AS NECESSARY TO MAINTAIN STRUCTURAL STABILITY DURING CONSTRUCTION.
5. IF THE CONTRACTOR CONSIDERS THAT HE DOES NOT HAVE SUFFICIENT INFORMATION TO SAFELY COMPLETE THE WORKS DETAILED ON THIS DRAWING, HE SHOULD CONTACT THE ENGINEER.

CDM DESIGNER'S RISK ASSESSMENT

THOMASONS ASSUME THAT THE CONTRACTOR IS COMPETENT IN MATTERS OF HEALTH & SAFETY AND IS AWARE OF ALL THE NORMAL RISKS ASSOCIATED WITH CONSTRUCTION OF THE TYPE SHOWN ON THIS DRAWING. REMAINING UNUSUAL RISKS ARE :-

	CHK'D
CONSTRUCTION	
1.	
2.	
3.	
MAINTENANCE / CLEANING	
1.	
2.	
3.	
DECOMMISSIONING / DEMOLITION	
1.	
2.	
3.	

KEY

- EXISTING COMBINED WATER SEWER
- EXISTING CULVERTED WATERCOURSE
- EXISTING COMBINED WATER DRAINAGE
- EXISTING SURFACE WATER DRAINAGE
- PROPOSED FOUL WATER DRAINAGE
- PROPOSED SURFACE WATER DRAINAGE
- SITE BOUNDARY

Sheet piling retaining wall to retain earth in front of existing Network rail retaining wall

Existing Network Rail sloping masonry wall

Existing masonry wall

Area under advisement

Existing masonry wall

Retaining wall

Existing advert hoarding (by others)

Cycles

Bins

SYPHONIC DROP PIPE (LOCATION TBC)

MH SW01
CL: 52.50
IL: 51.075

RG

Loading/ Unloading

F.F.L = ± 52.650 (U.N.O)

225Ø (1.000)

SYPHONIC DROP PIPE (LOCATION TBC)

MH SW02
CL: 52.50
IL: 50.975

225Ø (1.001)

Loading Area

RG

300Ø (1.002)

MH SW03
CL: 52.45
IL: 50.820

EX. MH 03
CL: 52.50
IL: 50.32

OFFLINE GEOCELLULAR STORAGE TANK, TO PROVIDE 68m³ (NETT). INVERT LEVEL: 50.550.

MH SW04
CL: 52.45
IL: 50.500

FLOW RESTRICTING DEVICE PLACED WITHIN MANHOLE TO RESTRICT OUTFLOWS TO 21L/S WITH DESIGN HEAD OF 1.9m

225Ø (1.004)

EXISTING DRAINAGE TO EASTERN SIDE TO BE CONFIRMED

MH SW05
CL: 52.35
IL: 50.35

225Ø (1.005)

1100Ø SURFACE WATER SEWER

EX. MH 04
CL: 52.45
IL: 50.19

150Ø (2.000)

Parking/ Car Park

EX. MH 09
CL: 52.28
IL: 50.53

EX 300Ø COMBINED DRAIN

EX. MH 06
CL: 52.16
IL: 51.17

SYPHONIC DROP PIPE (LOCATION TBC)

Concrete perimeter path

NEW SURFACE WATER CONNECTION TO EXISTING CULVERTED WATERCOURSE MANHOLE

EX. UU MH 3100
CL: 50.79
IL: 48.09

EX 225Ø SURFACE WATER DRAIN

EX. MH 07
CL: 51.98
IL: 51.00

Retaining wall

970x910 COMBINED WATER SEWER

Ambrose Street

EX. UU MH 2101
CL: 51.75
IL: 49.90 (TBC)

EX. UU MH 3104
CL: 50.76
IL: 45.01

300Ø COMBINED WATER SEWER

Warehouse

Pottery Lane A6010

Rev	Description	By	Date	Chkd
T1	TENDER ISSUE	BB	20.04.23	CH

THOMASONS
3 Brewery Yard, Deva City Office Park, Trinity Way,
Manchester M3 7BB | Tel : 0161 839 3993

STORAGE WORLD AMBROSE STREET

DRAINAGE LAYOUT

Status: TENDER

Drawing No.	Revision
11325 - 025	T1

Scale	Size	Drawn	Date	Passed (Tender)	Passed (Construction)
1:200	A1	BB	APR 23	CH	-