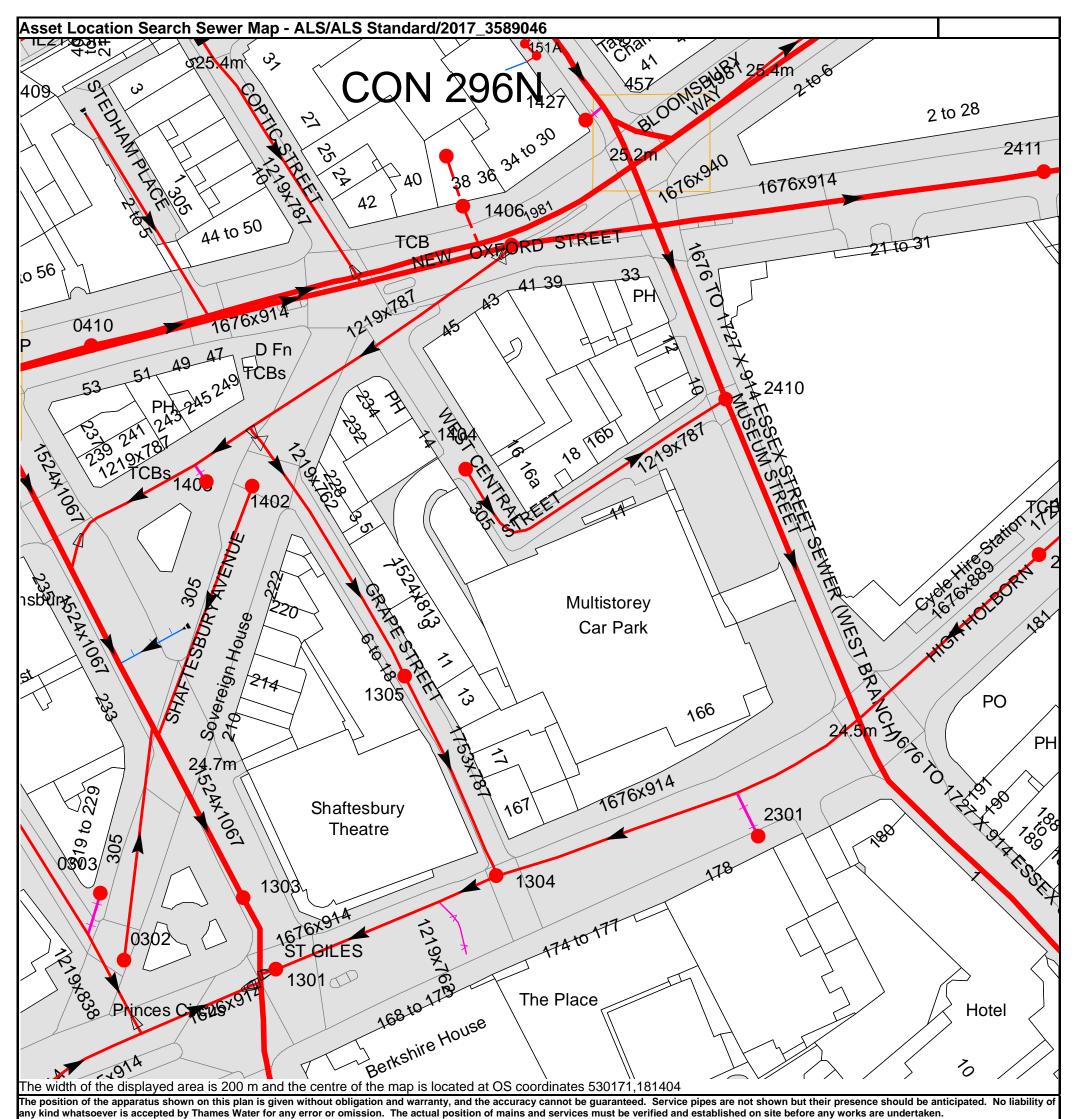
Appendix A – Thames Water Asset Recorded



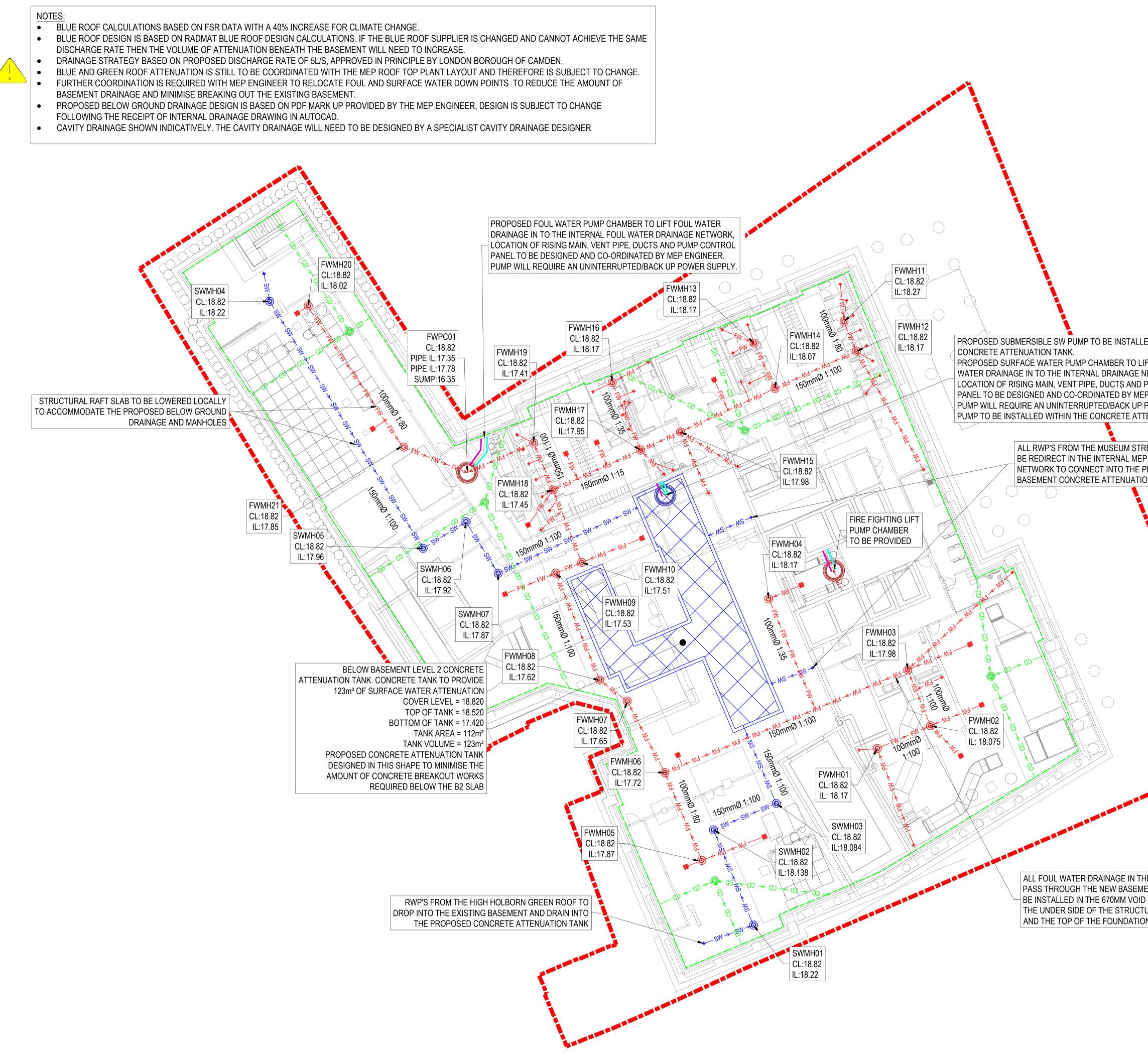
Thames Water Utilities Ltd, Property Searches, PO Box 3189, Slough SL1 4W, DX 151280 Slough 13 T 0845 070 9148 E searches@thameswater.co.uk I www.thameswater-propertysearches.co.uk

NB. Levels guoted in metres Ordnance Newlyn [Jatum. The value -9999.00 indicates	s that no survey information is available

Manhole Reference	Manhole Cover Level	Manhole Invert Level
1406	25.3	19.56
1430	n/a	n/a
2411	24.78	19.35
1429	n/a	n/a
1427	n/a	n/a
151A	n/a	n/a
151B	n/a	n/a
1301	23.34	19.14
1305	24.15	20.1
1404	25.2	21.73
1304	23.52	19.43
2410	25.15	20.6
2301	n/a	n/a
2401	24.14	19.87
0302	23.34	18.84
1303	23.59	17.34
0303	n/a	n/a
1402	25.13	21.01
1403	n/a	n/a
0410	25.36	9.49
		d the accuracy cannot be guaranteed. Service pipes are not

shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Thames Water for any error or omission. The actual position of mains and services must be verified and established on site before any works are undertaken.

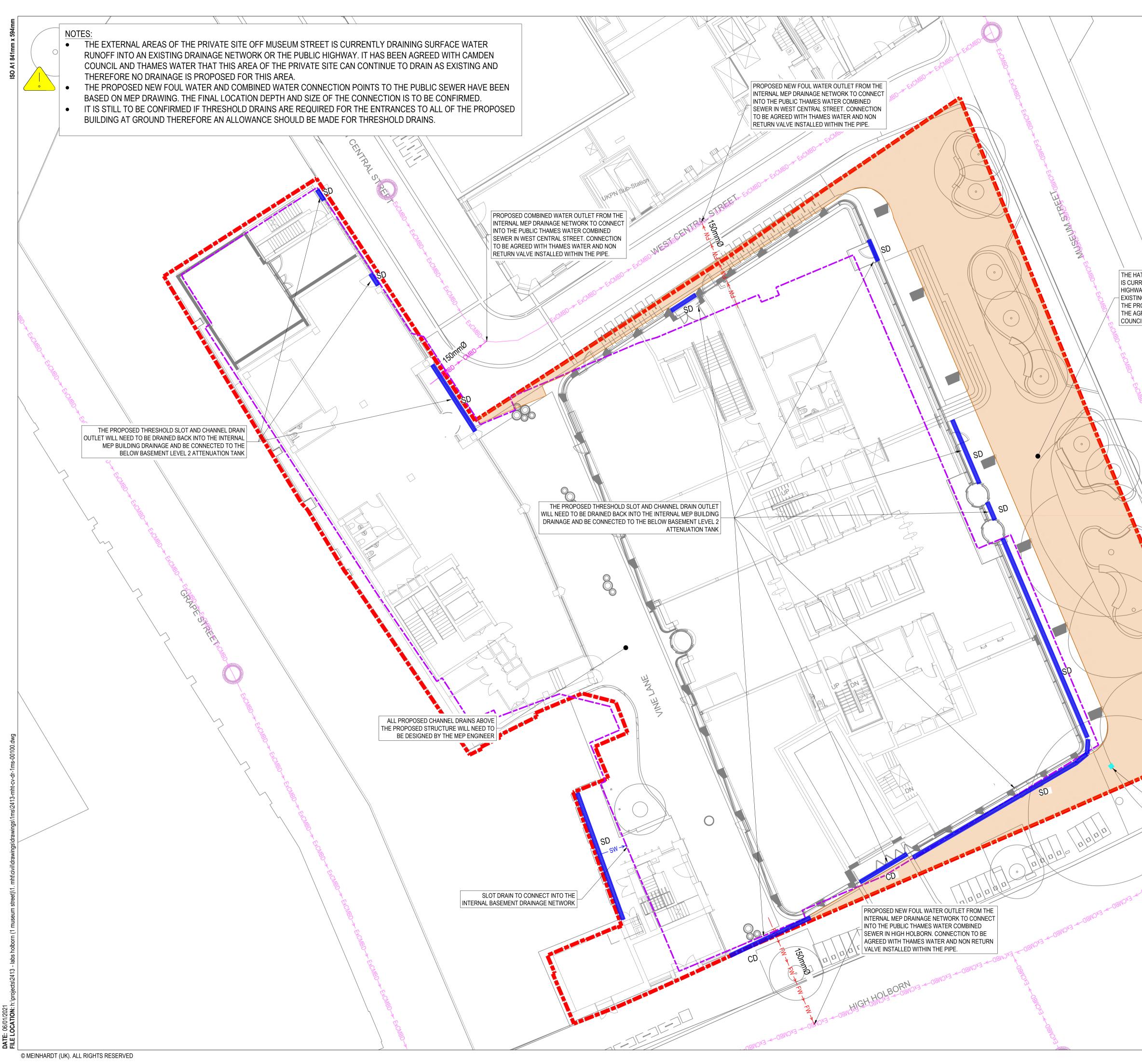
Appendix B – Proposed Drainage Strategy Drawings



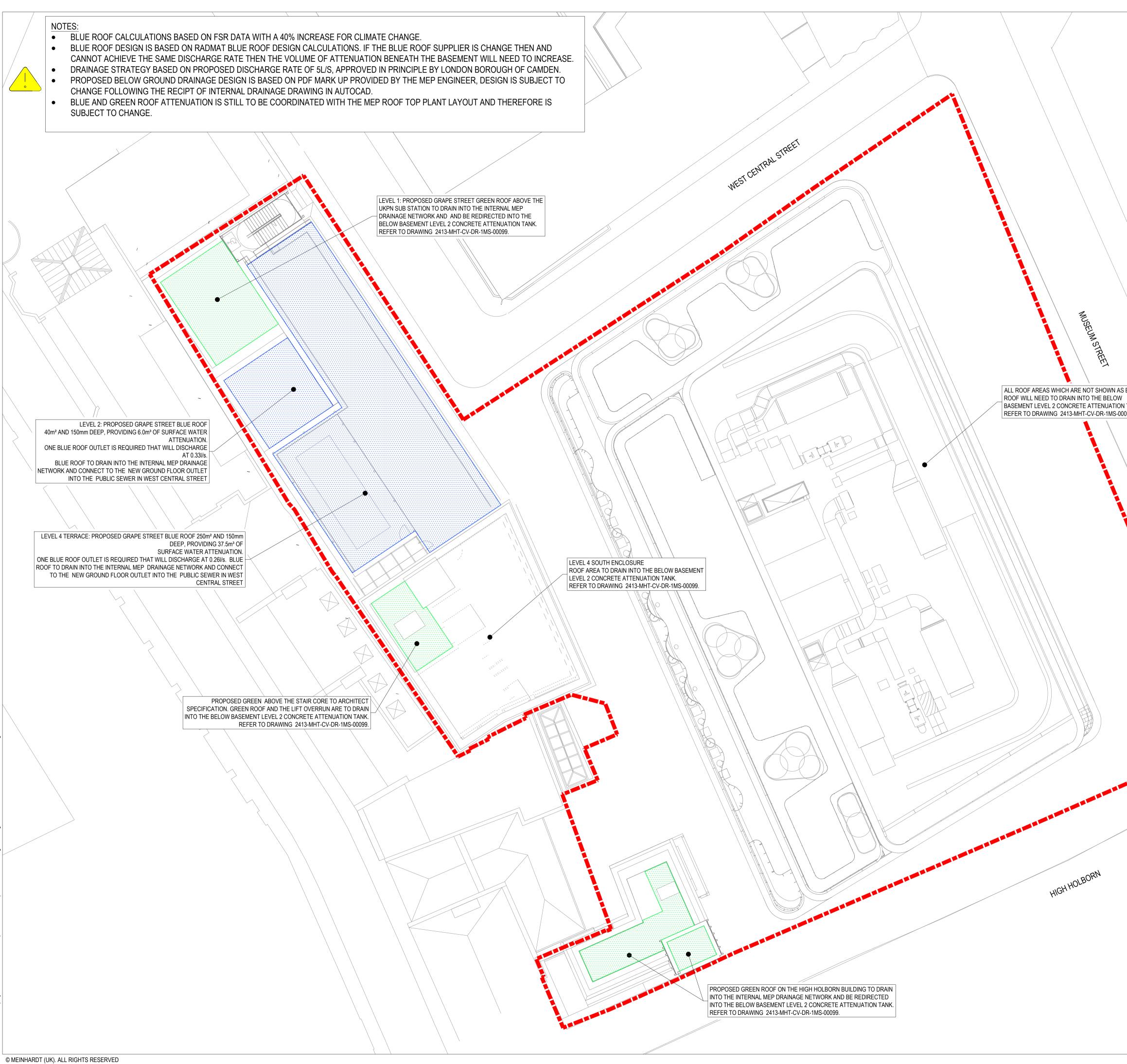
ED WITHIN THE
FT SURFACE IETWORK, PUMP CONTROL P ENGINEER. POWER SUPPLY. ENUATION TANK.
P DRAINAGE PROPOSED BELOW ON TANK
IIS AREA IS TO ENT SLAB AND BETWEEN URAL SLAB NS

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P02	STAGE 3 ISSUE		MB	25.01.21
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		NERS LLP MEP INTERNAL DI NPOINTS DWG MARK UPS, F		
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		 PROPOSED SURFACE WA PROPOSED FOUL WATER 		
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		RISING MAIN PROPOSED CAVITY DRAIN	IAGE	
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	\bigcirc	PROPOSED FOUL WATER	PUMI	C
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	(\mathbf{O})	PROPOSED SURFACE WA	TER F	PIC
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	.	PROPOSED RAIN WATER	ORAI	NAGE
		POINT PROPOSED BELOW GROL	ND	
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		sgate Street, London EC1A 4JU phone: +44 (0)20 7831 7969 www.meinhardt.co.uk		
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	MUSEUM C1A 1JP	JIREEI)		
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STAGE 3



	STAGE 3 NOT FOR CONSTRUCTION
	P02 STAGE 3 ISSUE MB 25.01.21
	Image: Constraint of the second sec
	Image:
ATCHED AREA OF THE EXISTING PRIVATE SITE RRENTLY DRAINING INTO THE PUBLIC VAY. THIS AREA IS TO CONTINUE TO DRAIN AS NG INTO THE PUBLIC HIGHWAY SEWER OR ROPOSED SOFT LANDSCAPING AREA AS PER GREEMENT WITH CAMDEN BOROUGH CIL.	 NOTES: DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE. THIS DRAWING IS FOR STAGE 3 PURPOSES ONLY AND SHOULD NOT BE USED FOR CONSTRUCTION. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND CONSULTANTS DRAWINGS AND SPECIFICATIONS DRAWING BASED ON: DSDHA PROPOSED GROUND FLOOR PLAN ARCHITECTURAL LAYOUT REFERENCE 295-DSD-SITE-00-DR-A-20.100, REVISION A, RECEIVED 11.01.21 DSDHA PROPOSED LANDSCAPE LEVELS AND DRAINAGE PLAN REFERENCE 295_DSD-SITE-ZZ-DR-L-20.011 CSL SURVEYS TOPOGRAPHICAL SURVEY, REFERENCE PROJECT NO. 20117S, REVISION F1, DATED 14.09.17 THAMES WATER ASSET RECORDS, DATED 13.06.17 SURVATECS CCTV SURVEYS, DATED 5.11.20 SCOTCH PARTNERS LLP MEP DRAINAGE OUTFALL AND DOWNPIPE LOCATIONS DWG DRAWING, RECEIVED 11.01.21
	KEY: SITE BOUNDARY BASEMENT EXTENT BASEMENT EXTENT EXCMBD→ EXISTING THAMES WATER COMBINED WATER SEWER FW → FW → PROPOSED FOUL WATER SEWER CMBD → CMBD → EXISTING AREA OF THE PRIVATE SITE DRAINING INTO THE PUBLIC HIGHWAY CD/SD PROPOSED CHANNEL/SLOT DRAIN EXISTING SURFACE WATER GULLY
	CDM RESIDUAL CIVIL / STRUCTURAL DESIGN RISKS
EXISTING GULLY DRAINING PART OF THE PRIVATE SITE TO BE RETAINED AND REUSED PENDING THE RESULTS OF A CCTV SURVEY	10 Aldersgate Street, London EC1A 4JU Telephone: +44 (0)20 7831 7969 www.meinhardt.co.uk
-OBNOVED - DBNOVED - EXCINED - EXCINED	LABS HOLBORN (1 MUSEUM STREET) WC1A 1JP
	CLIENT LABTECH TITLE MUSEUM STREET PROPOSED GROUND FLOOR DRAINAGE LAYOUT
	DISCIPLINE SCALE @ A1 CIVILS DRAWING 1:150 DRAWN DESIGNED CHECKED APPROVED MB MB CM CR DRAWING No ISSUE 2413-MHT-CV-DR-1MS-00100 ISSUE

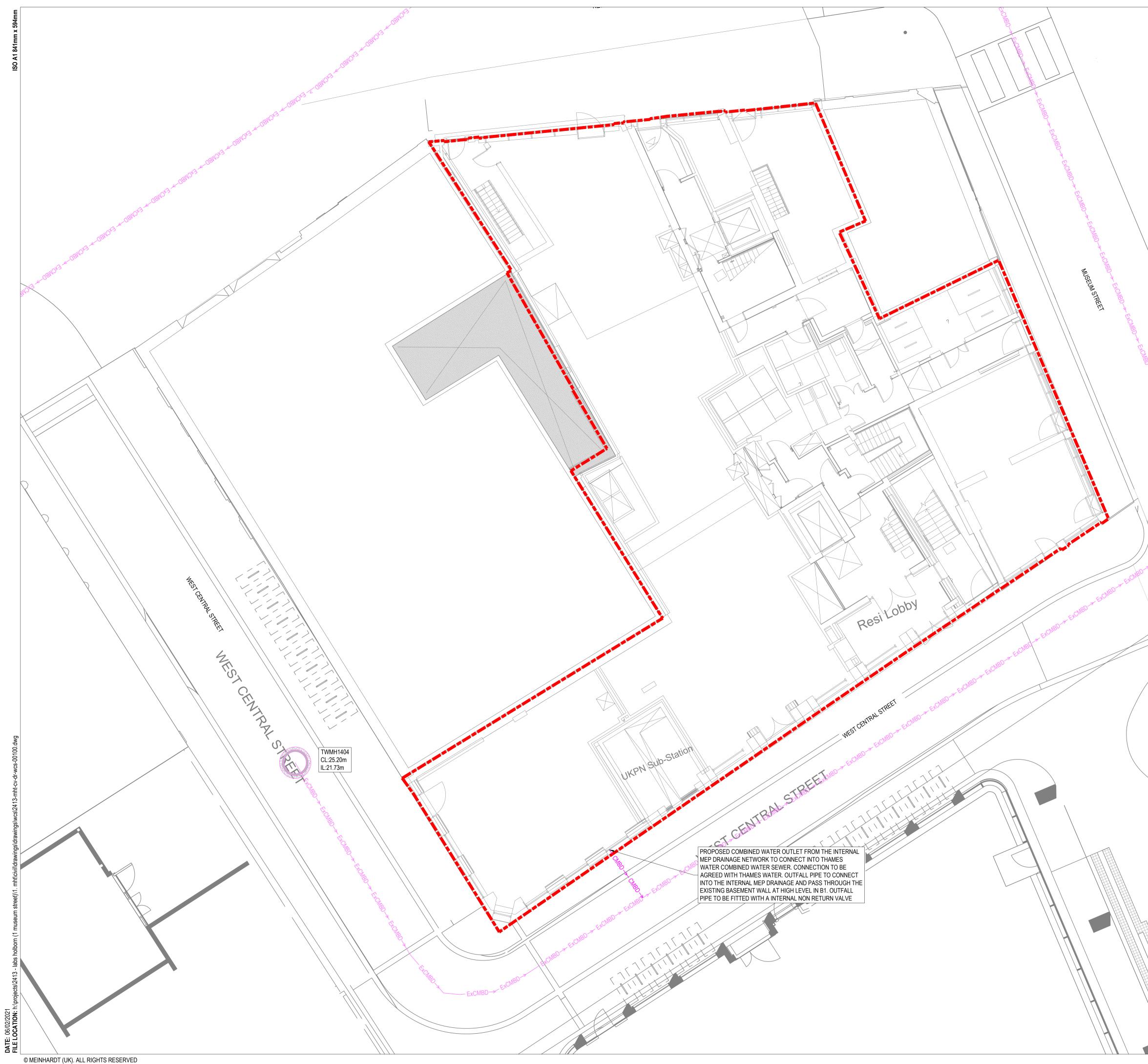


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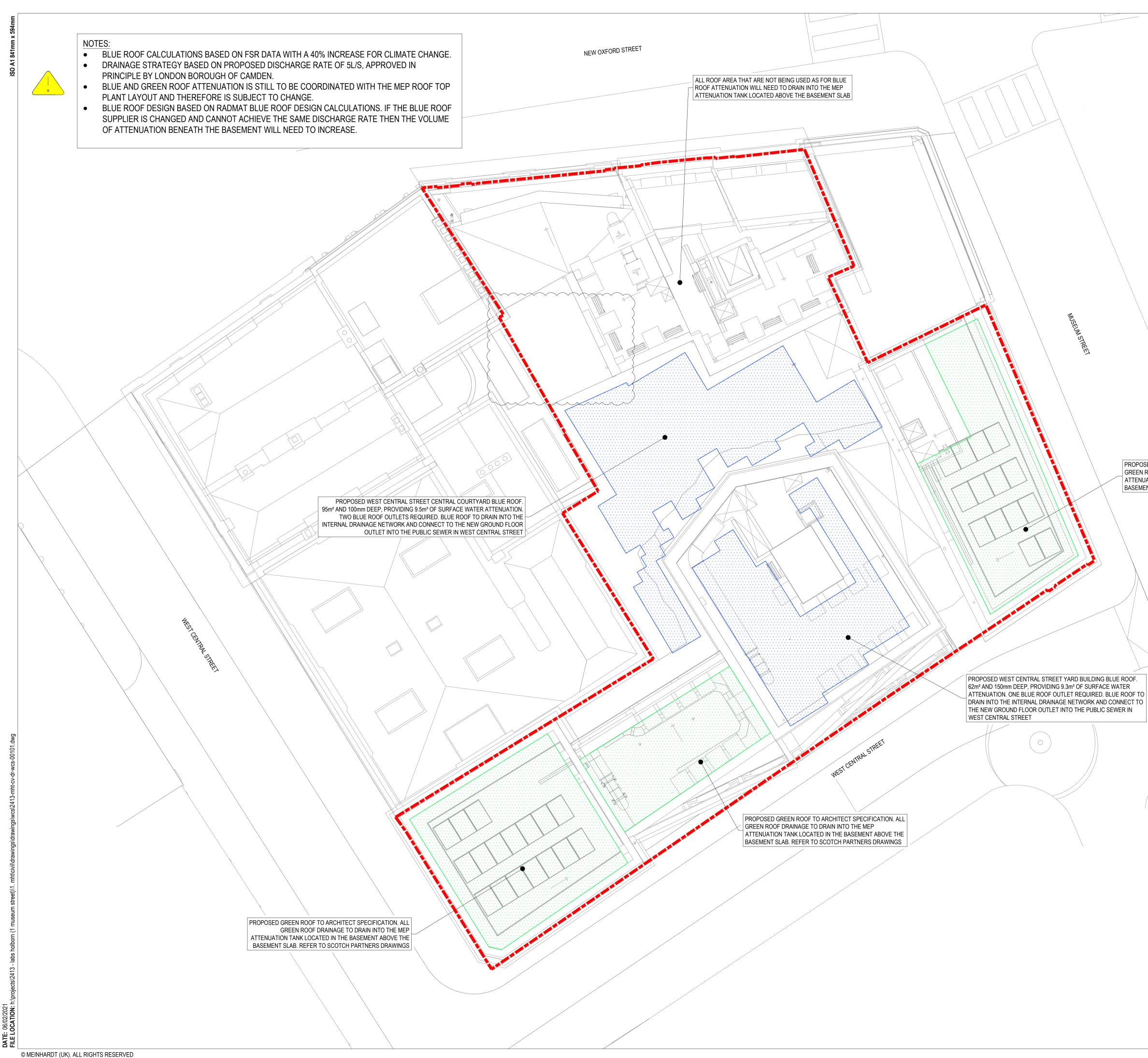
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LUE ANK. 9.	 NOTES: DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE. THIS DRAWING IS FOR STAGE 3 PURPOSES ONLY AND SHOULD NOT BE USED FOR CONSTRUCTION. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND CONSULTANTS DRAWINGS AND SPECIFICATIONS DRAWING BASED ON: DSDHA 1MS PROPOSED ROOF PLAN ARCHITECTURAL LAYOUT REFERENCE 295A-DSD-1MS-21-DR-A-20.121, REVISION -, RECEIVED 11.01.2021 DSDHA GRAPE STREET - PROPOSED FIRST FLOOR PLAN ARCHITECTURAL LAYOUT REFERENCE 295A-DSD-GS-01-DR-20.101, REVISION A, RECEIVED 11.01.2021 DSDHA GRAPE STREET - PROPOSED SECOND FLOOR PLAN ARCHITECTURAL LAYOUT REFERENCE 295A-DSD-GS-02-DR-A-20.102, REVISION A, RECEIVED 11.01.2021 DSDHA GRAPE STREET - PROPOSED ROOF FLOOR PLAN ARCHITECTURAL LAYOUT REFERENCE 295A-DSD-GS-02-DR-A-20.102, REVISION A, RECEIVED 11.01.2021 DSDHA GRAPE STREET - PROPOSED ROOF FLOOR PLAN ARCHITECTURAL LAYOUT REFERENCE 295A-DSD-GS-05-DR-A-20.103, REVISION A, RECEIVED 11.01.2021 DSDHA GRAPE STREET - PROPOSED ROOF FLOOR PLAN ARCHITECTURAL LAYOUT REFERENCE 295A-DSD-GS-05-DR-A-20.103, REVISION A, RECEIVED 11.01.2021 DSDHA GRAPE STREET - PROPOSED ROOF FLOOR PLAN ARCHITECTURAL LAYOUT REFERENCE 295A-DSD-HH-06-DR-A-20.103, REVISION A, RECEIVED 11.01.2021 DSDHA GRAPE STREET - PROPOSED FOURTH FLOOR ACOUSTIC TREATMENT PLAN, PDF MARK UPS, RECEIVED 15.01.2021 RADMAT BUILDING PRODUCTS BLUE ROOF CALCULATIONS - BR-6843-00 - 1 MUSEUM STREET/ 166 HIGH HOLBORN - ROOF TERRACE 			
	KEY: SITE BOUNDARY PROPOSED BLUE ROOF ATTENUATION PROPOSED GREEN ROOF			
	CDM RESIDUAL CIVIL / STRUCTURAL DESIGN RISKS			
	IN AIDER STREET, LONDON ECTA 4JU Telephone: +44 (0)20 7831 7969 www.meinhardt.co.uk PROJECT LABS HOLBORN (1 MUSEUM STREET)			
	CLIENT LABTECH TITLE MUSEUM STREET PROPOSED GREEN/ BLUE ROOF LAYOUT			
	DISCIPLINESCALE @ A1CIVILS DRAWING1:150DRAWNDESIGNEDCHECKEDMBMBCMDRAWING NoCMCR2413-MHT-CV-DR-1MS-00101ISSUEP02			



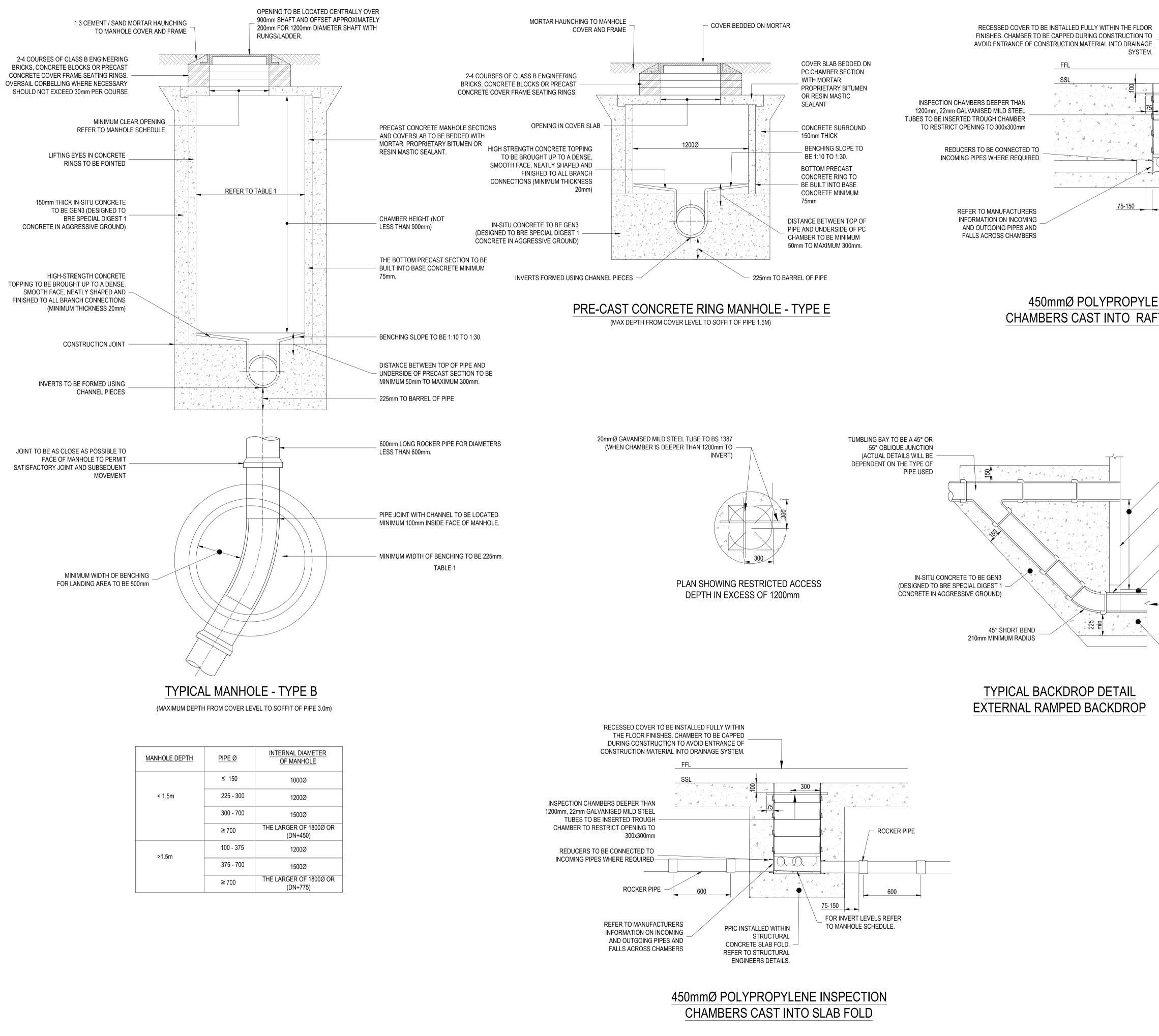
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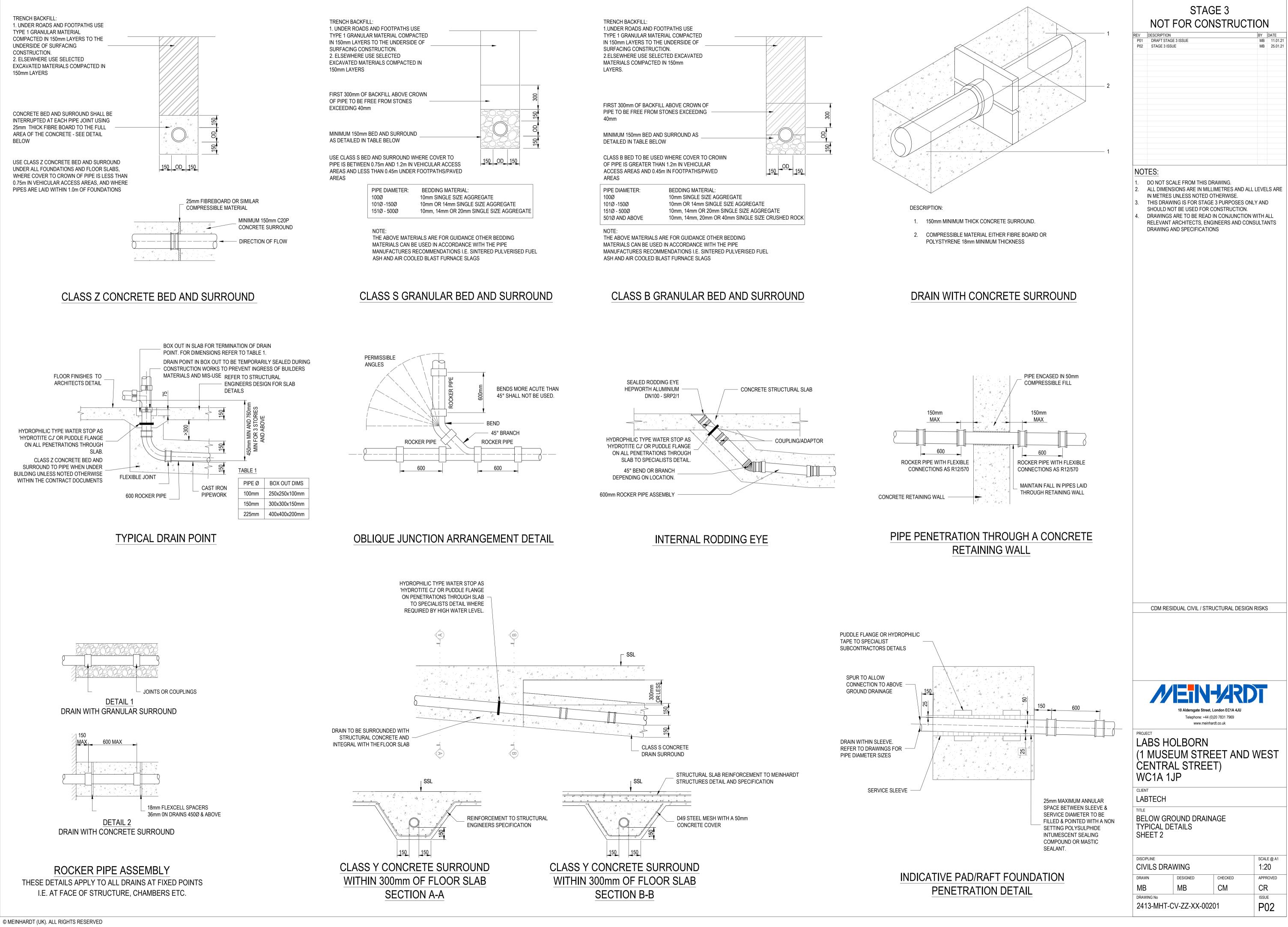


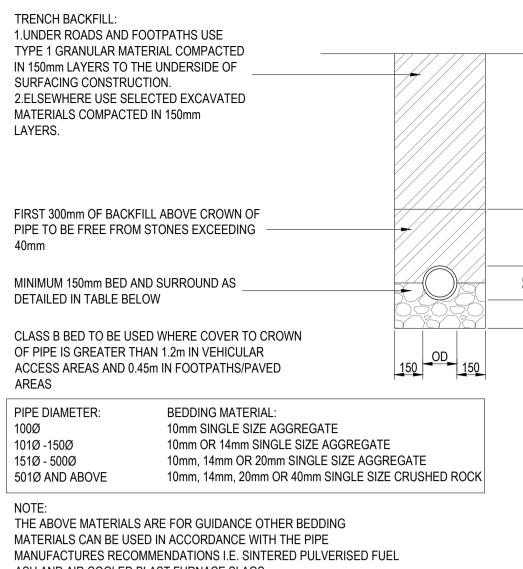
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	5.	 DRAWING BASED ON: DSDHA WCS PROPOSED ROOF PLAN ARCH 				
		 LAYOUT REFERENCE 295B-DSD-WCS-06-DF REVISION E, RECEIVED 11.01.2021 DSDHA WCS PROPOSED FIRST FLOOR PLA 		. 1 10,		
		ARCHITECTURAL LAYOUT REFERENCE 295B-DSD-WCS-01-DR-A-20.111, REVISION I	E, REC	CEIVED		
		 11.01.2021 RADMAT BUILDING PRODUCTS BLUE ROOF CALCULATIONS 	:			
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SED GREEN ROOF TO ARCHITECT SPECIFICATION. ALL ROOF DRAINAGE TO DRAIN INTO THE MEP						
JATION TANK LOCATED IN THE BASEMENT ABOVE THE ENT SLAB. REFER TO SCOTCH PARTNERS DRAWINGS						
		CDM RESIDUAL CIVIL / STRUCTURAL DESIGN	RISKS	;		
//		MEIN-ARD				
		10 Aldersgate Street, London EC1A 4JU Telephone: +44 (0)20 7831 7969 www.meinhardt.co.uk				
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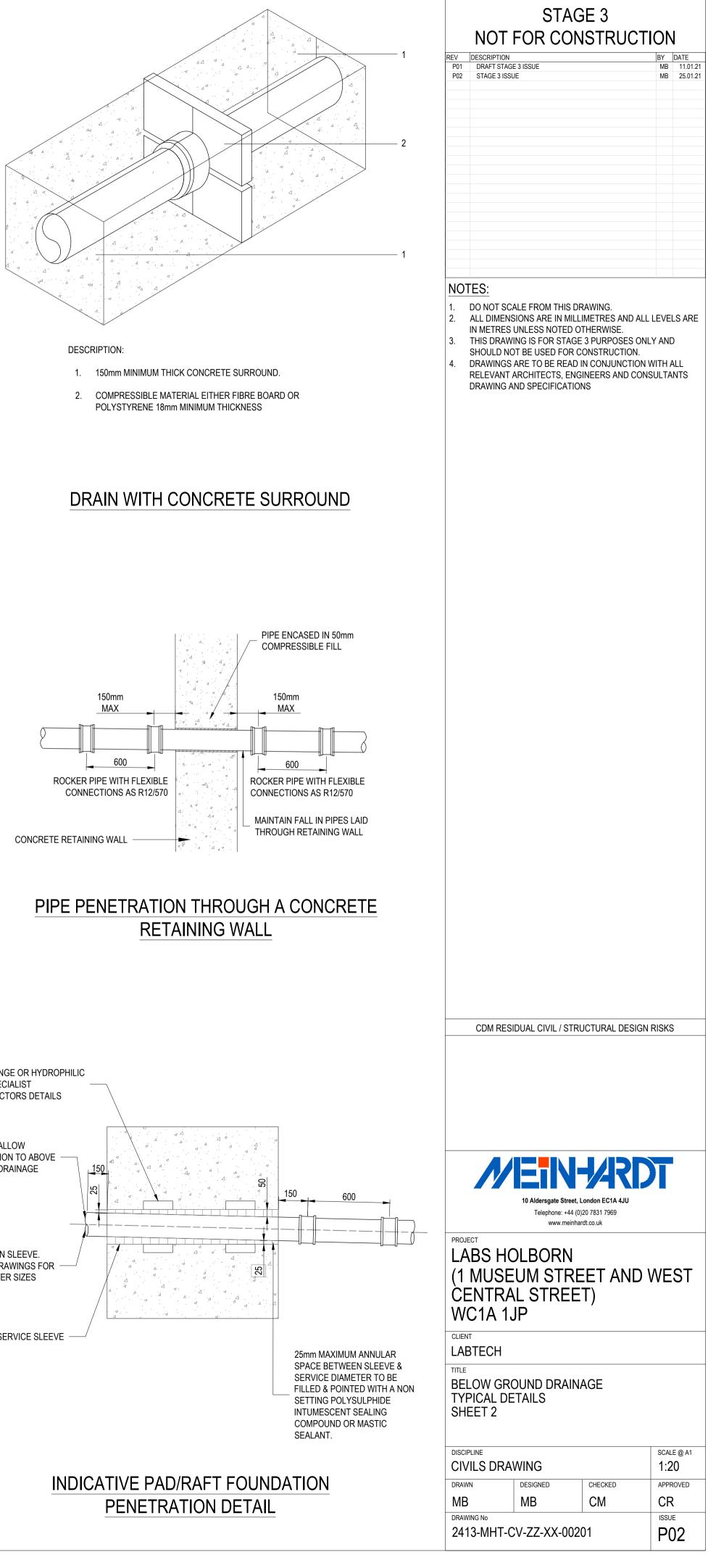
MANHOLE DEPTH	PIPE Ø	INTERNAL DIAMETER OF MANHOLE
	≤ 150	1000Ø
< 1.5m	225 - 300	1200Ø
	300 - 700	1500Ø
	≥ 700	THE LARGER OF 1800Ø OR (DN+450)
>1.5m	100 - 375	1200Ø
1.011	375 - 700	1500Ø
	≥ 700	THE LARGER OF 1800Ø OR (DN+775)

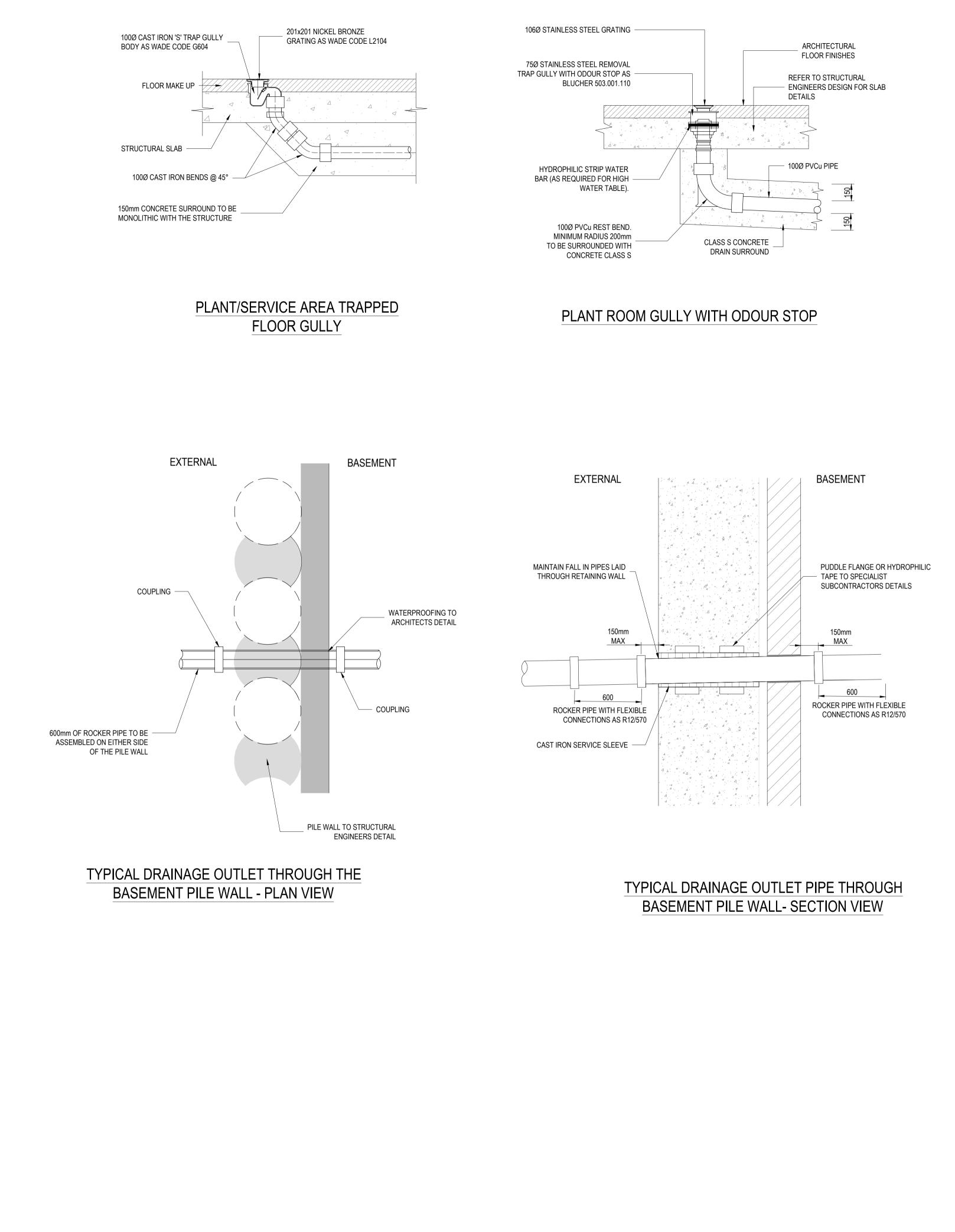
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	<u>NO</u>	TES: DO NOT SCALE FROM THIS DRAWING.	
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PPIC INSTALLED WITHIN STRUCTURAL CONCRETE RAFT/PAD FOUNDATION.	4.	SHOULD NOT BE USED FOR CONSTRUCT DRAWINGS ARE TO BE READ IN CONJUNC RELEVANT ARCHITECTS, ENGINEERS AND DRAWING AND SPECIFICATIONS	TION WITH ALL
REFER TO STRUCTURAL ENGINEERS DETAILS.			
IE INSPECTION /PAD FOUNDATION			
FADTOUNDATION			
INVERT OF RODDING EYE TO BE NOT GREATER THAN 1.5m ABOVE TOP OF BENCHING (UNLESS SPECIFIC MAN			
ACCESS REQUIREMENTS ARE PROVIDED)			
STRAIGHT OUTLET PIPE FOR 150mm AND 225mm DIAMETERS ONLY. FOR LARGER			
DIAMETERS, BENDS ARE TO BE BUILT THROUGH THE MANHOLE WALL			
BENCHING			
TO CHANNEL			
- CONCRETE BASE			
		CDM RESIDUAL CIVIL / STRUCTURAL DI	ESIGN RISKS
		10 Aldersgate Street, London EC1A 4J	
	PROJ	Telephone: +44 (0)20 7831 7969 www.meinhardt.co.uk	
		ABS HOLBORN MUSEUM STREET AN	ND WEST
	Ċ	ENTRAL STREET) C1A 1JP	
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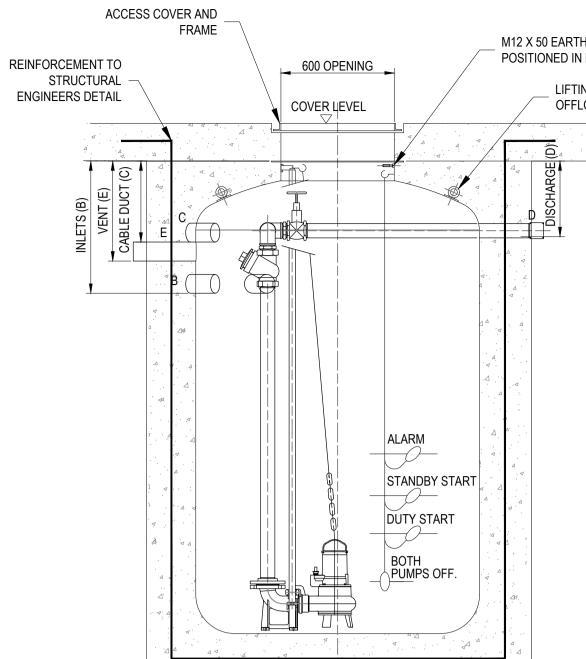




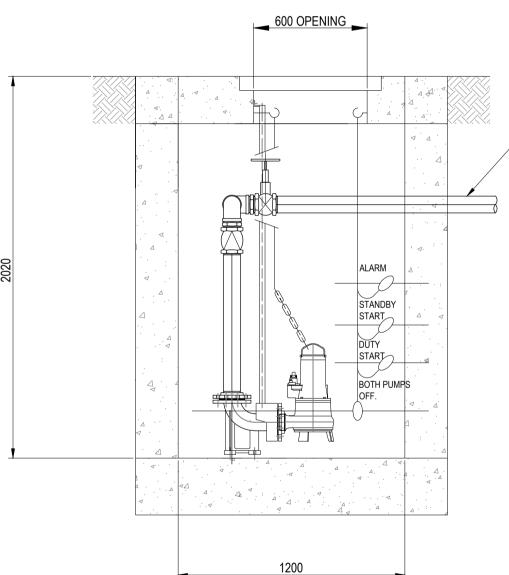


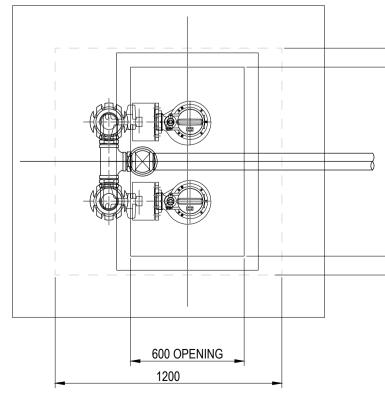


DATE: 06/01/2021 FILE LOCATION:



TYPICAL PUMP DETAIL CAST INTO SLAB





TYPICAL PUMP DETAIL CONCRETE CHAMBE

		STAGE 3 NOT FOR CONSTRUCT	ION	J
'HING BOLT TO BE	REV P01 P02	DESCRIPTION DRAFT STAGE 3 ISSUE STAGE 3 ISSUE	BY MB MB	DATE 11.01.21 25.01.21
N LINE WITH THE DISCHARGE				
NOTE: DETAILED DESIGN OF THE PUMP CHANGE TO BE UNDER TAKEN BY THE SUPPLIER, THEY MUST DETERMINE: • INLET POSITIONS FOR DRAINAGE • DUCT POSITIONS FOR CONTROLS (CONTROL POSITIONS TO BE COORDINATED BY THE MEP ENGINEER AND ARCHITECT) • UNDER CONTROL POSITIONS • DISCHARGE PIPE LOCATION AND ACCESSORIES TO BE	NO ¹ 1. 2. 3. 4.	TES: DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS ARE IN MILLIMETRES AND ALL IN METRES UNLESS NOTED OTHERWISE. THIS DRAWING IS FOR STAGE 3 PURPOSES ON SHOULD NOT BE USED FOR CONSTRUCTION. DRAWINGS ARE TO BE READ IN CONJUNCTION RELEVANT ARCHITECTS, ENGINEERS AND CON DRAWING AND SPECIFICATIONS	LY ANI WITH /	D ALL
CONFIRMED BY MEP ENGINEER		CDM RESIDUAL CIVIL / STRUCTURAL DESIGN	RISKS	3
	PROJ	10 Aldersgate Street, London EC1A 4JU Telephone: +44 (0)20 7831 7969 www.meinhardt.co.uk		
1200 OPENING	LA (1 C W CLIEN LAI TITLE BE TY	ABS HOLBORN MUSEUM STREET AND ENTRAL STREET) C1A 1JP	WE	ST
<u>=R</u>	CIN DRAV ME DRAV		1:2 APPF CF	ROVED