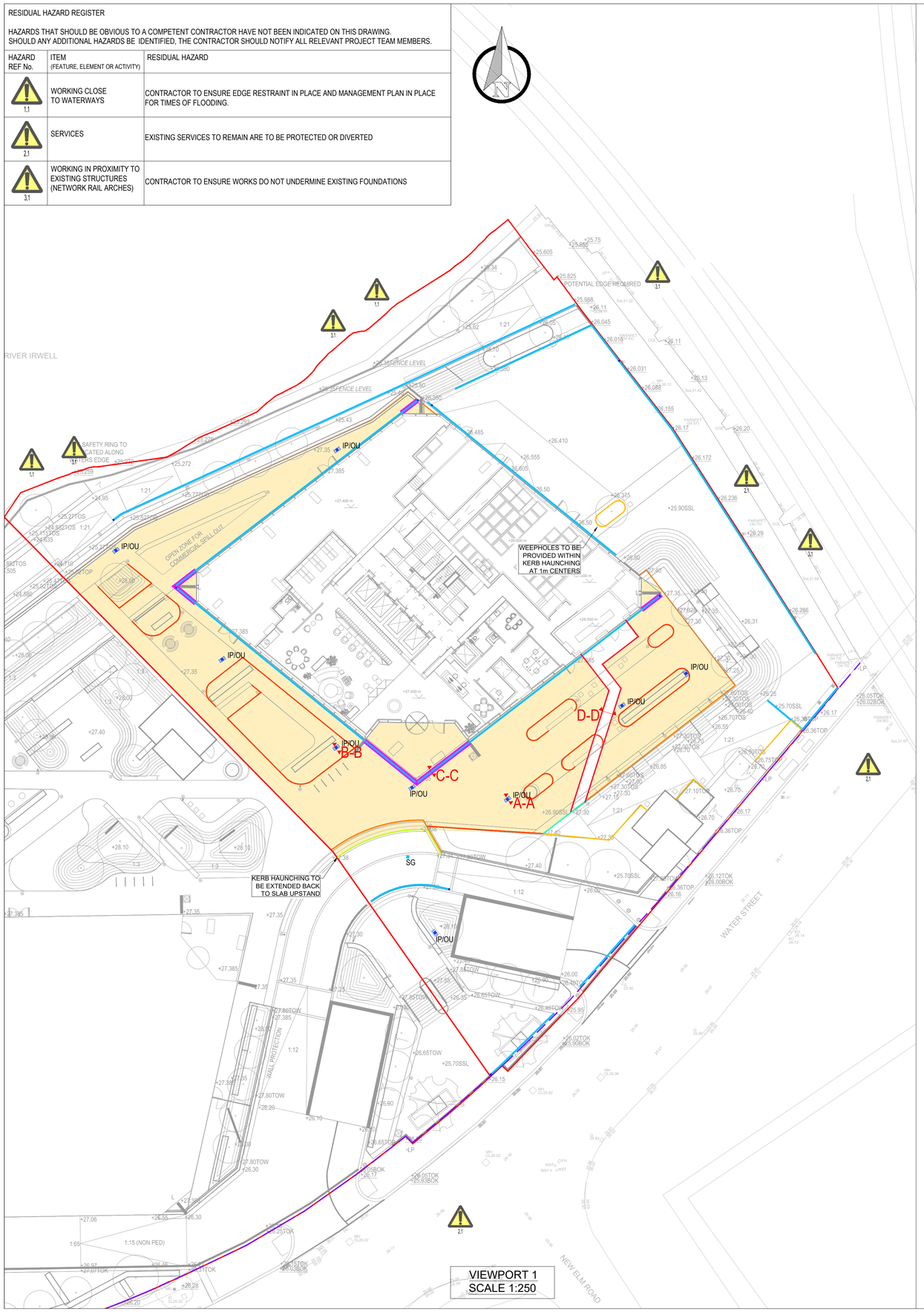
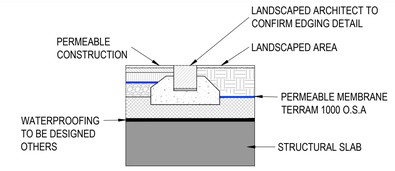
RESIDUAL HAZARD REGISTER

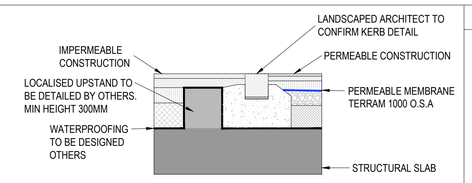
HAZARDS THAT SHOULD BE OBVIOUS TO A COMPETENT CONTRACTOR HAVE NOT BEEN INDICATED ON THIS DRAWING.
SHOULD ANY ADDITIONAL HAZARDS BE IDENTIFIED, THE CONTRACTOR SHOULD NOTIFY ALL RELEVANT PROJECT TEAM MEMBERS.

HAZARD REF No.	ITEM (FEATURE, ELEMENT OR ACTIVITY)	RESIDUAL HAZARD
1.1	WORKING CLOSE TO WATERWAYS	CONTRACTOR TO ENSURE EDGE RESTRAINT IN PLACE AND MANAGEMENT PLAN IN PLACE FOR TIMES OF FLOODING.
2.1	SERVICES	EXISTING SERVICES TO REMAIN ARE TO BE PROTECTED OR DIVERTED
3.1	WORKING IN PROXIMITY TO EXISTING STRUCTURES (NETWORK RAIL ARCHES)	CONTRACTOR TO ENSURE WORKS DO NOT UNDERMINE EXISTING FOUNDATIONS

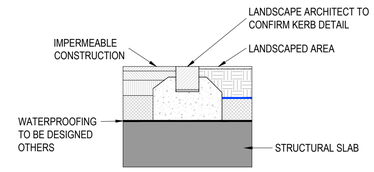




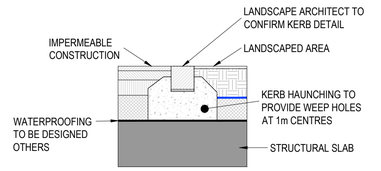
E1: SECTION THROUGH LANDSCAPED TO PERMEABLE ZONES ON SLAB



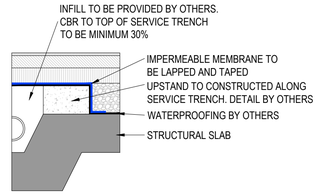
E2: SECTION THROUGH PERMEABLE TO IMPERMEABLE ZONES ON SLAB WITH LOCALISED UPSTAND



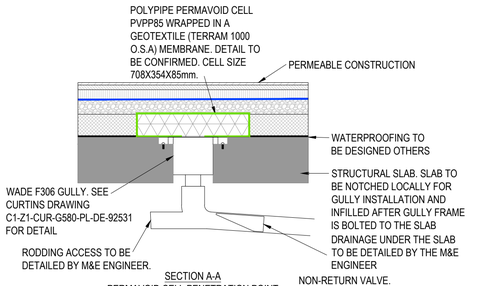
E3: SECTION THROUGH LANDSCAPED TO IMPERMEABLE ZONES ON SLAB



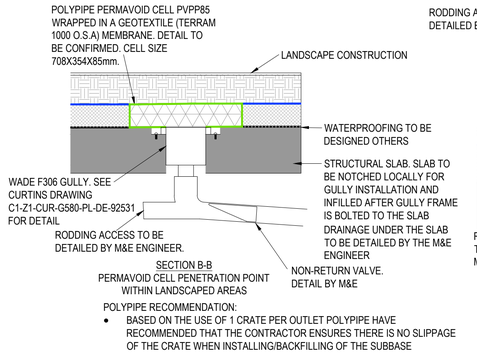
E4: SECTION THROUGH LANDSCAPED TO IMPERMEABLE ZONES ON SLAB



E5: SECTION THROUGH LOCALISED UPSTAND TO BE FORMED SURROUNDING SERVICE TRENCH



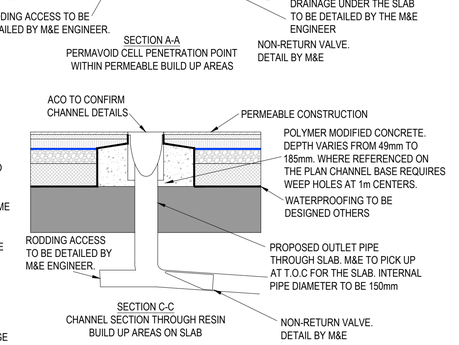
SECTION A-A
PERMAVOID CELL PENETRATION POINT WITHIN PERMEABLE BUILD UP AREAS



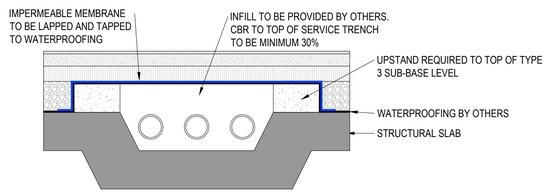
SECTION B-B
PERMAVOID CELL PENETRATION POINT WITHIN LANDSCAPED AREAS

POLYPIPE RECOMMENDATION:

- BASED ON THE USE OF 1 CRATE PER OUTLET POLYPIPE HAVE RECOMMENDED THAT THE CONTRACTOR ENSURES THERE IS NO SLIPPAGE OF THE CRATE WHEN INSTALLING/BACKFILLING OF THE SUBBASE



SECTION C-C
CHANNEL SECTION THROUGH RESIN BUILD UP AREAS ON SLAB



SECTION D-D
SECTION THROUGH SERVICE TRENCH AREA

VIEWPORT 2
SCALE 1:20

GENERAL NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
3. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
4. FOR GENERAL NOTES REFER TO DRAWING C1-Z1-CUR-G580-PL-XX-92510.
5. FURTHER CO-ORDINATION REQUIRED BETWEEN EXTERNAL SERVICES AND THE PROPOSED DRAINAGE.

DRAWING BASED ON:

ARCHITECT'S LAYOUTS
- C1-Z1-SHP-G100-PL-GRD-0001_P03
- C1-Z1-SHP-G260-PL-GRD-0001_P02

LANDSCAPE ARCHITECT'S LAYOUT
- 25_010_LANDSCAPE GA ISSUE RECEIVED 15.10.25

PROPOSED SERVICES
- C1-Z1-FUT-G580-PL-B1-001_P01

RIVER WALL SURVEY
- 250826SR__TR C RIVER WALL SURVEY-Model RECEIVED 27.08.25

TOPO SURVEY
- 20K269-Site C TOPO SURVEY RECEIVED 24.02.21

CCTV SURVEY
- IWJS SURVEY 'Water Street_Manchester" CCTV Report_15_Dec_2020

KEY:

SITE BOUNDARY TAKEN FROM SQY DRAWING 25_010 LANDSCAPE_GA RECEIVED 15.10.25

EXTENT OF ADOPTED HIGHWAY TAKEN FROM DRAWING C1-Z1-CUR-G580-PL-XX-90100-P01

SLAB UPSTAND TO BE DETAILED BY OTHERS

PERMEABLE PAVING TO LANDSCAPING EDGING. BOTH SURFACES ON STRUCTURAL SLAB. TYPE 3 SUB-BASE CONTINUES THROUGH. SEE DETAIL E1.

PERMEABLE PAVING TO IMPERMEABLE PAVING EDGING. BOTH SURFACES ON STRUCTURAL SLAB. TYPE 3 SUB-BASE DOES NOT CONTINUE THROUGH. LOCATION OF EDGING BASED ON SLAB UPSTAND BY OTHERS. SEE DETAIL E2.

IMPERMEABLE PAVING TO LANDSCAPING EDGING. BOTH SURFACES ON STRUCTURAL SLAB. SEE DETAIL E3.

IMPERMEABLE PAVING TO PERMEABLE WITH UPSTAND IN STRUCTURAL SLAB. NO EDGING AT SURFACE FINISH. SEE DETAIL E4.

ADDITIONAL EDGING REQUIRED ALONG SERVICE TRENCH. DESIGN BY OTHERS SEE DETAIL E5.

INDICATES PERMEABLE SUB-BASE LAYER FOR SURFACE WATER RUN-OFF COLLECTION ON SLAB.

Rev:	Description:	Date:	By:	Chkd:
P01	PRELIMINARY STAGE 4 ISSUE	17.10.25	KS	CS

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Status: STAGE 4

Project: TRINITY ISLANDS - PLOT C1

Drg Title: DRAINAGE SECTIONS

Size:	Date:	Drawn By:	Designed By:	Checked By:
A1	07.08.25	KS	KS	CS

Scale: AS SHOWN

Project No:	Originator:	Volume:	Level:	Type:	Role:	Category / Number:	Rev:
C1 - Z1 - CUR -	G580	-	PL	- GRD -	92535 -	P01	

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