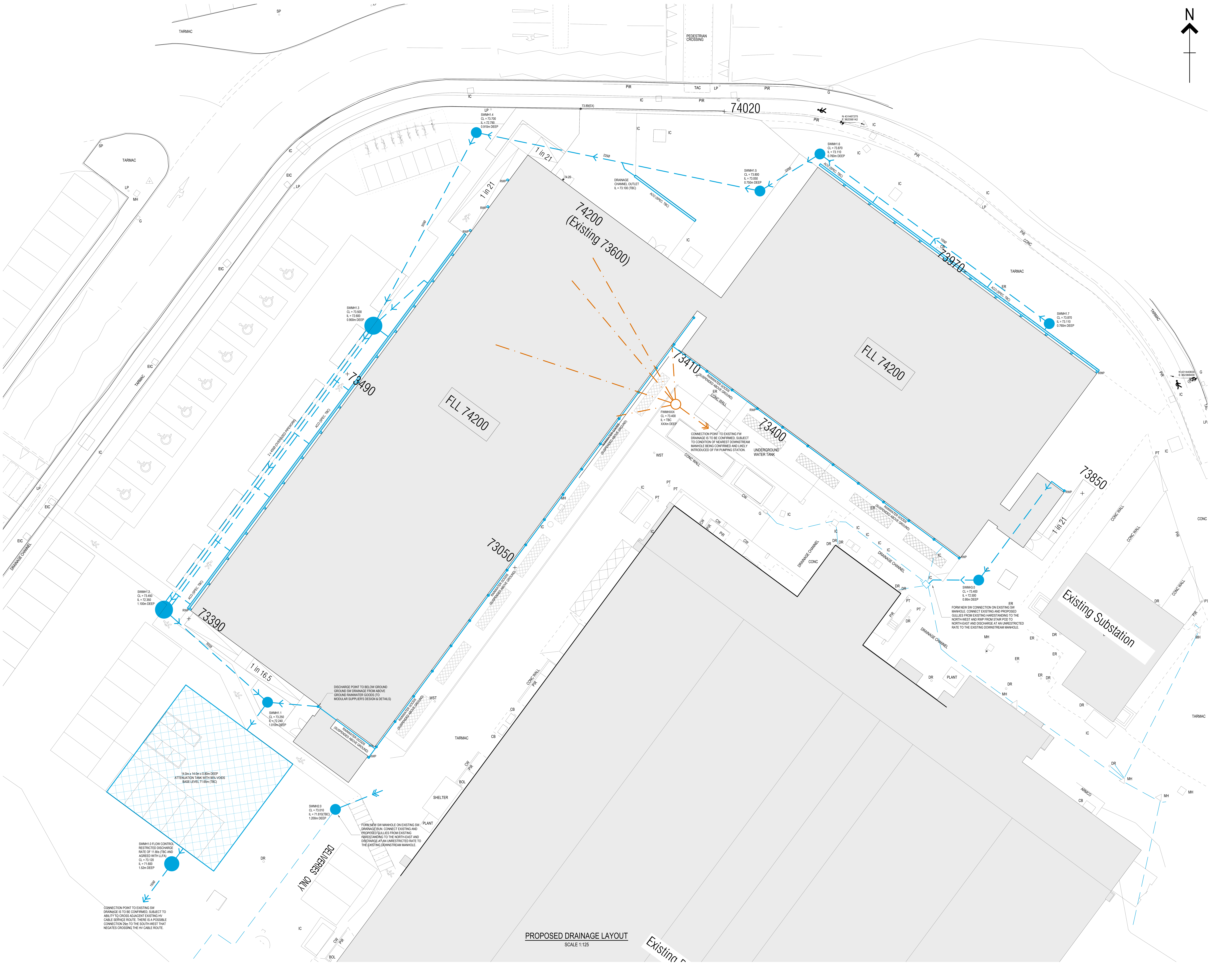

PROPOSED DRAINAGE LAYOUT
SCALE 1:125

N

GENERAL NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT SLEATER & WATSON LLP DRAWINGS AND SPECIFICATIONS ALONG WITH ALL ARCHITECTURAL AND MECHANICAL & ELECTRICAL ENGINEERING CONTRACT DOCUMENTS. WHERE 'DWG', 'REVIT' AND / OR 'IFC' FILES ARE SUPPLIED, THESE ARE FOR COLLABORATION WITH OTHER CONSULTANTS' INFORMATION AND SHOULD NOT BE USED FOR CONSTRUCTION PURPOSES BY THE CONTRACTOR, SUB-CONTRACTORS OR CLIENT. ONLY THE INFORMATION PROVIDED IN HARD COPY OR 'PDF' FORMAT DRAWINGS IS TO BE RELIED UPON FOR ACCURACY.
2. ALL LEVELS ARE SHOWN IN METRES AND RELATE TO ORDNANCE DATUM.

DRAINAGE KEY

EXISTING XXXØ	EXISTING FOUL WATER DRAIN (PIPE DIAMETER)
XXXØ 1/XXX	PROPOSED FOUL WATER DRAIN (PIPE DIAMETER & GRADIENT)
EXISTING XXXØ	EXISTING SURFACE WATER DRAIN (PIPE DIAMETER)
XXXØ 1/XXX	PROPOSED SURFACE WATER DRAIN (PIPE DIAMETER & GRADIENT)
EXISTING XXXØ	EXISTING COMBINED WATER DRAIN (PIPE DIAMETER)
XXXØ 1/XXX	PROPOSED COMBINED WATER DRAIN (PIPE DIAMETER & GRADIENT)
	FOUL WATER MANHOLE
	SURFACE WATER MANHOLE
	COMBINED WATER MANHOLE
BD	BACKDROP MANHOLE
RE	RODDING EYE
RWP/AG	RAINWATER PIPE & ACCESS GULLY
RB	REST BEND
SS	STUB STACK TO REST BEND FOR SOIL OR SOIL & VENT PIPE (ARCHITECT / M&E ENGINEER TO CONFIRM)
FG	INTERNAL FLOOR GULLY
YG	EXTERNAL YARD GULLY
RG	ROAD GULLY
PG	PAVED AREA GULLY - HEPWORTH CLAY SDG2/1
ACO xxx	DRAINAGE CHANNEL - ACO REF. xxx
	ATTENUATION TANK / SOAKAWAY - REFER TO DETAILS
TVO	TANK VENT OUTLET
VO	VENT OUTLET TO ATMOSPHERE
	RISING MAIN

REV	AMENDMENTS	DATE	INTS
P3	ATTENUATION TANK SIZE UPDATED AND RESTRICTED DISCHARGE RATE ADDED TO SWMH1.0 FLOW CONTROL MANHOLE.	17.11.25	GJW
P2	SW DRAINAGE REVISED TO PROVIDE SUSPENDED ABOVE GROUND RAINWATER GOODS TO 'SOUTH' FACING ELEVATIONS AND CONNECTION INTO COMMON ATTENUATION TANK. MINOR UPDATES TO FW DRAINAGE.	17.10.25	GJW
P1	PRELIMINARY ISSUE	03.10.25	GJW

STATUS
PRELIMINARY

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CLIENT
BAE SYSTEMS

PROJECT
MODULAR BUILDING,
(CEB REPLACEMENT),
BAE SYSTEMS, SAMLESBURY.

TITLE
PROPOSED DRAINAGE LAYOUT

DRAWN	CHECKED	DATE	PROJECT No.	SCALE@A0
SAW	GJW	OCT. 2025	225/011	1:125

DRG No.
CEB-SAW-XX-00-52-DR-C-5201-S0-P3