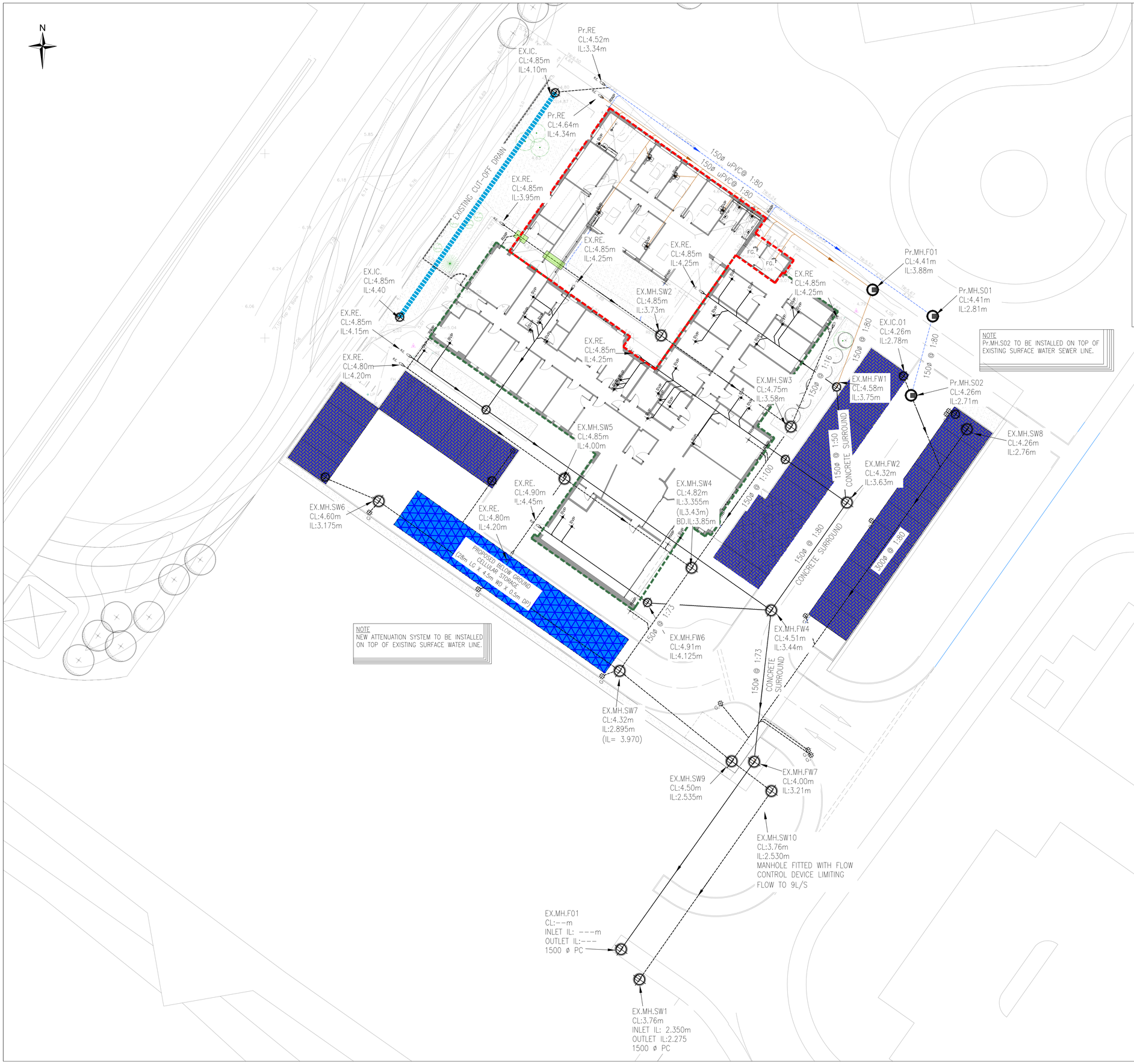

NOTE
Pr.MH.S02 TO BE INSTALLED ON TOP OF EXISTING SURFACE WATER SEWER LINE.

NOTE
NEW ATTENUATION SYSTEM TO BE INSTALLED ON TOP OF EXISTING SURFACE WATER LINE.

LEGEND

- DENOTES EXTENT OF CONSTRUCTION BOUNDARY
- DENOTES EXISTING FOUL WATER SEWER
- DENOTES EXISTING SURFACE WATER SEWER
- DENOTES EXISTING MANHOLE
- DENOTES PROPOSED SURFACE WATER SEWER
- DENOTES PROPOSED FOUL WATER SEWER
- DENOTES EXTENT OF EXISTING SURFACE WATER POROUS CAR PARK CONSTRUCTION (0.5m SUB-BASE DEPTH)
- DENOTES EXTENT OF PROPOSED CELLULAR STORAGE (4.5m X 28m X 0.5m)
- DENOTES FILTER DRAIN WITH 100mm Ø FULLY PERFORATED PIPE OVERFLOW (LENGTHx0.3x0.6m Dp.)
- (CP) DENOTES PROPOSED PRIVATE MANHOLE (CP=CATCH PIT)
- DENOTES PROPOSED PRIVATE INSPECTION CHAMBER
- G. DENOTES PROPOSED ROAD GULLY (YG=YARD GULLY)
- R.E. DENOTES PROPOSED RODDING EYE
- RWP DENOTES RAINWATER DOWNPIPE
- SVP DENOTES SOIL VENT PIPE DOWNPIPE
- DENOTES CONCRETE ENCASEMENT (150mm MIN. SURROUND)
- DENOTES EXTENTS OF EXISTING BUILDING PERIMETER
- DENOTES EXTENTS OF PROPOSED BUILDING PERIMETER

NOTES:
THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT AND ENGINEER DRAWINGS AND SPECIFICATION NOTES.

1. DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE. DO NOT SCALE FROM THIS DRAWING. FIGURED DIMENSIONS ONLY TO BE USED. HARLEY HADDOW DRAWINGS ARE FOR STRUCTURAL INFORMATION ONLY. FOR ALL SETTING OUT DIMENSIONS AND DETAILS REFER TO ARCHITECTS DRAWINGS.
2. THIS DRAWING IS BASED ON TOPOGRAPHICAL SURVEY DRAWINGS RECEIVED FROM ARCHITECT DURING NOVEMBER 2023.
3. ALL DRAINAGE SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH CIVIL ENGINEERING SPECIFICATION FOR THE WATER INDUSTRY (CESWI) 8TH EDITION, SEWERS FOR SCOTLAND (SFS) 4TH EDITION AND DESIGN SPECIFICATION.
4. THE EXACT LOCATION AND DEPTH OF ALL UTILITIES SHOULD BE DETERMINED ON SITE PRIOR TO COMMENCEMENT OF CONSTRUCTION PHASE.
5. SCOTTISH WATER PRE-DEVELOPMENT REFERENCE NUMBER IS DSCAS-0096730-PN6.
6. ALL PIPE JUNCTIONS TO BE LONG RADIUS 90° SWEPT BENDS OR 45° BRANCHES.
7. MAINTENANCE REQUIREMENTS FOR SUDS COMPONENTS ARE PRESENTED FOR INDICATIVE PURPOSES BASED ON CIRIA C753 / HYDRO INTERNATIONAL RECOMMENDATIONS. MAINTENANCE REQUIREMENTS TO BE FINALISED FOLLOWING THE CONSTRUCTION PHASE FOR INCLUSION IN THE HEALTH AND SAFETY FILE.
8. ALL GRANULAR FILL AND BEDDING MATERIALS SHALL BE RECYCLED MATERIALS IN COMPLIANCE WITH CESWI AND SFS SPECIFICATION. RECYCLED MATERIALS SHALL BE PROCURED FROM SUPPLIERS WITHIN A 100 MILE RADIUS OF THE PROPOSED DEVELOPMENT.

REV	DESCRIPTION	BY	ENG	DATE
T02	LEGEND AMENDED TO SHOW EXISTING POROUS BAYS	RF	RF	01.12.2023
T01	DRAWING ISSUE FOR TENDER	RF	RF	27.11.2023
B01	DRAWING ISSUE FOR BUILDING WARRANT	RF	RF	27.10.2023

Project Status:
BILLING

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Project: 311052

Airlie Medical Practice
Ajax Way
Methil, Fife

Drawing Title:
Proposed Underground Drainage

Scale at A1:	Date:	Technician:	Engineer:
1:200	Oct 23	R.Fitzpatrick	R.Fitzpatrick

Drawing No.	Revision
311052-HAH-XX-XX-DR-C-0032	T02