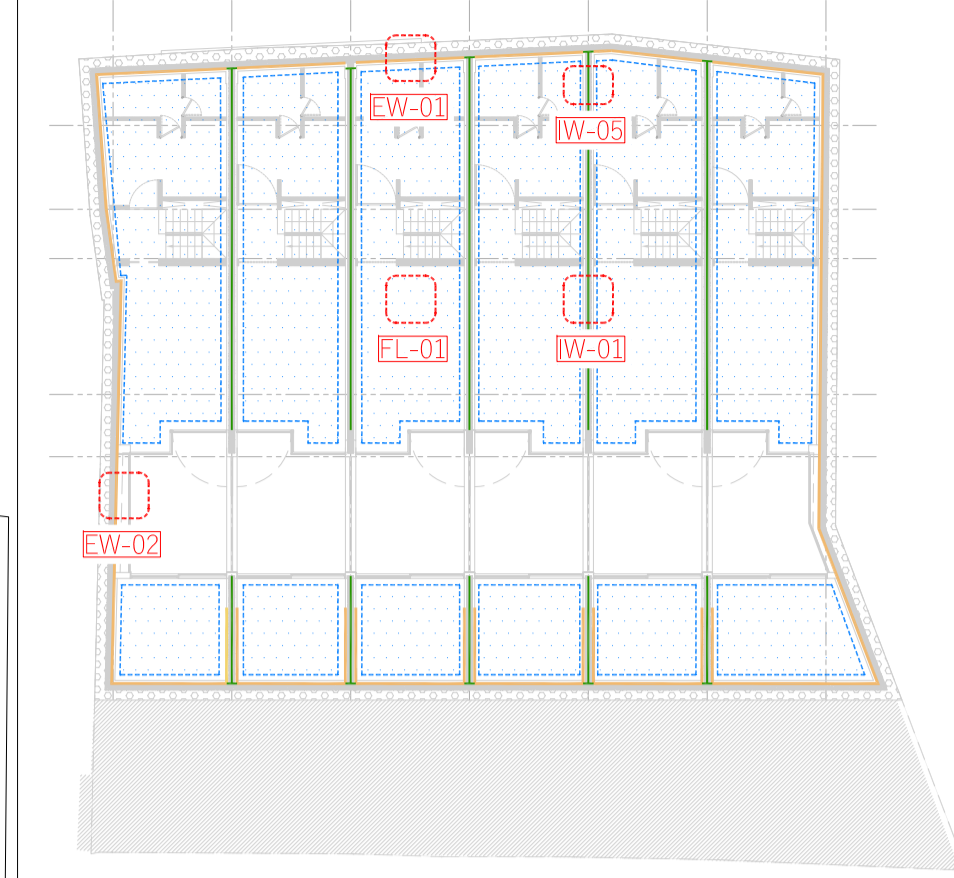


BASEMENT PLAN / WATERPROOFING KEY PLAN:



- DELTA MS-20 CAVITY DRAIN MEMBRANE APPLIED TO CONCRETE RETAINING WALLS
- KOSTER NB1 CAPILLARY BREAK APPLIED TO CONCRETE PARTY WALLS
- DELTA CHANNEL PERIMETER DRAINAGE FOR COLLECTION OF CAVITY DRAIN RAINWATER RUN OFF
- DELTA MS-20 CAVITY DRAIN MEMBRANE
- EW-02 WALL TYPE / FLOOR TYPE CONSTRUCTION DETAIL
- 40mm DISCHARGE PIPES CAST IN SLAB AND LINKING TO CAVITY DRAIN ALONG EXTERNAL WALL

- NOTES:**
REFER TO 0067_CD SET OF DRAWINGS FOR SPECIFIC CONSTRUCTION DETAILS. WALL / FLOOR TYPES ARE INDICATED ON THE KEY PLAN ABOVE AND EXPLAINED IN DETAIL WITHIN THE CONSTRUCTION DETAIL SET.
- SOIL AND VENT PIPE KEY:**
- AS BUILT POSITION ON 22/06/2020
 - PROPOSED POSITION
 - NEW VENT PIPE FOR SUMP VENTILATION, 50mm DIAMETER
 - INDICATIVE ROUTE FOR PIPEWORK FROM RAINWATER SUMP TO NEW VENT, TERMINATING AT ROOF LEVEL. PIPEWORK INSTALLED WITHIN BASEMENT FLOOR BUILD UP. MINIMUM VENT DUCT PIPE OF 50mm DIAMETER
 - INDICATIVE ROUTE FOR PIPEWORK FROM FOUL SUMP TO CONNECT WITH EXISTING SVP, TERMINATING AT ROOF LEVEL. MINIMUM VENT DUCT PIPE OF 110mm DIAMETER

TYPICALLY 150mm WIDE *100mm DEEP CHANNEL IN R.C. SLAB FOR TANKING. DETAILS TO BE AGREED BY SPECIALIST.

TYPICAL CAST-IN DRAINAGE PIPES THROUGH SLAB. FINAL POSITIONS TO ARCHITECT'S DISCRETION. REFER TO DRAWING D300 FOR DETAILS.

DO NOT SCALE FROM THIS DRAWING
The contractor shall check and verify all dimensions on site and report any discrepancies in writing to the architect before proceeding with work.

FOR ELECTRONIC DATA USE
Electronic data/drawings are issued as "read only" and should not be interrogated for measurement. All dimensions and levels should be read only from those values stated in text, on the drawing.

AREA MEASUREMENT
The areas are approximate and can only be verified by a detailed dimensional survey of the completed building. Any decisions to be made on the basis of these predictions whether as to project viability, pre-letting, lease agreements or the like should include due allowance for the increases and decreases inherent in the design development and building processes. Figures relate to the likely areas of the building at the current state of the design and using Gross External Area (GEA), Gross Internal Area (GIA) and Net Internal Area (NIA) method of measurement from the Code of Measuring Practice, 5th edition (RICS code of practice). All areas are subject to Town Planning and Conservation Area Consent, and detailed Rights to Light analysis.

- NOTES:**
- USE THE DHAUS 0067_ME SET OF DRAWINGS FOR SETTING OUT OF SVP PIPES AND CONCRETE SLAB POSITIONS OF CUT OUTS AND CHANGES IN SLAB LEVELS.
 - REFER TO THE SVP CODES LISTED ON DRAWINGS IN ORDER TO TRACK THE PIPE RUNS THROUGH THE BUILDING
 - ALL SVP'S TO TERMINATE AT ROOF LEVEL
 - CONTROL PANELS FOR THE RAINWATER AND FOUL PUMPS TO BE LOCATED WITHIN THE UTILITY ROOMS OF EACH DWELLING
 - THE RAINWATER AND FOUL PUMPS NEED TO BE VENTED AT ROOF LEVEL. REFER TO DRAWINGS FOR VENTING INFORMATION

REVISION	DATE	COMMENT
1	24.06.20	DRAINAGE DETAIL ADDED
2	04.08.20	SVP CODES / VENTING OF PUMP CHAMBERS
3	14.09.20	SUMP CHAMBER POSITION

PROJECT:
**138 - 140 HIGHGATE ROAD
LONDON, NW5 1PB**

CLIENT:
**DESIGN VENTURES
HIGHGATE LTD**

DRAWING:
**BELOW GROUND DRAINAGE &
BASEMENT SETTING OUT**

SCALE BAR:
0.5m 2.5m 5.0m

DATE: 14.09.20	SCALE: 1:50	DRAWN: DW	CHECK: DG
REASON FOR ISSUE: CONSTRUCTION			NORTH:
DRAWING NO: 0067_ME_B02			REV: 3