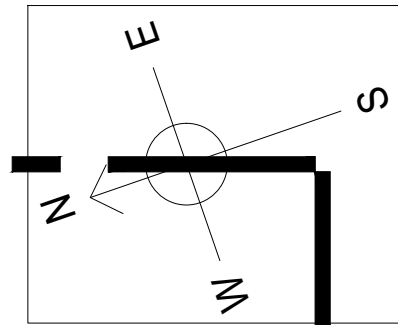


FOR CONTINUATION REFER TO DRAWING: THIF01-VEC-XX-00-DR-U-0016



DIMENSIONS
Figured dimensions are to be taken in preference to scaled dimensions. All dimensions are to be verified on site prior to work commencing.

DISCREPANCIES
Any discrepancy is to be referred to the consultant before proceeding.

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RELATED DOCUMENTS
This drawing shall be read in conjunction with the written specification where appropriate.

LEGEND

- RCWS — BOOSTED RAW COLD WATER SUPPLY
- SCWS — BOOSTED SOFTENED COLD WATER SUPPLY
- CWS — CHILLED WATER FLOW AND RETURN (DRY AIR COOLER)
- HTG-VT — LPHW HEATING F&B PIPEWORK (SPACE HEATING)
- HWSE — DOMESTIC HOT WATER PIPEWORK (SUPPLY)
- HWSE — DOMESTIC HOT WATER PIPEWORK (RETURN)
- FIBRE — 1500 DUCT FOR FIBRE / IT INFRASTRUCTURE
- CAT 5 — CAT 5 WATER SUPPLY - SIZE AS NOTED
- ELEC — ELECTRICAL SUBMAIN CABLEING BURIED DIRECT
- IRRIGATION — IRRIGATION PIPEWORK & DUCTS CONTROL CABLEING (REFER TO HYDRAULIC FOR FURTHER INFORMATION)
- 1000 DUCT FOR LOCAL POWER & LIGHTING CABLEING
- 1000 DUCT FOR AV & LIGHTING CONTROL CABLEING (TBC BY CONTRACTOR TO SUIT LIGHTING DESIGN)
- DP — SURFACE WATER GULLY (SEE STRUCTURAL ENGINEERS DRAWINGS FOR FURTHER DETAILS)
- RR — 300x300mm DRAW PIT FOR LIGHTING / POWER / AV CABLEING
- 450x450mm DRAW PIT FOR FIBRE / IT INFRASTRUCTURE
- LGT — IRRIGATION SYSTEM VALVE BOX (REFER TO HYDRAULIC FOR FURTHER INFORMATION)
- IP65 — 3000H x 3000W x 150D (APPROX) EXTERNAL WEATHPROOF ENCLOSURE FOR EXTERNAL LIGHTING DRIVERS (TBC BY CONTRACTOR TO SUIT LIGHTING DESIGN)
- IP65 — EXTERNAL IP RATED TWIN SOCKET OUTLET
- IP65 — EXTERNAL IP RATED TWIN SOCKET OUTLET WITHIN IN-GROUND RAISE AND LOWER FRAME - PRECISE SPECIFICATION TBC
- TPH — TWIN ISOLATOR (PRECISE REQUIREMENT TBC WITH SPECIALIST)
- EXTERNAL IP RATED SUBWOOFER - REFER TO AV SPECIALISTS INFORMATION FOR FURTHER DETAILS
- SUB — EXTERNAL IP RATED SUBWOOFER - REFER TO AV SPECIALISTS INFORMATION FOR FURTHER DETAILS
- PTSG — LIGHTNING PROTECTION TAPE / CABLE ROUTE BELOWGROUND (REFER TO PTSG FOR FURTHER DETAILS)
- ESMAT — LIGHTNING PROTECTION 80x80x3mm COPPER LATTICE EARTH MAT BURIED WITH MINIMUM 300mm COVER (REFER TO PTSG FOR FURTHER DETAILS)

FOR CONTINUATION REFER TO DRAWING: THIF01-VEC-XX-00-DR-U-0019

P3	COURTYARD LAYOUT ALIGNED WITH ADAM ARCHITECTURE	SJF	CJ	30.04.2020
P2	MINOR UPDATES TO SUIT COMMENTS ISSUED FOR PLANNING	SJF	CJ	30.04.2020
P1	PRELIMINARY ISSUE FOR COMMENT AND COORDINATION WITH DESIGN TEAM / SG	SJF	CJ	22.04.2020

ARCHITECT
ADAM ARCHITECTURE

CLIENT
Private

PROJECT
Tottenham House
Wiltshire

PROJECT TITLE
Mechanical & Electrical Services
Main House Front Courtyard
External Services
Layout (3 of 4)

DRAWING NO.
THIF01-VEC-XX-00-DR-U-0018

DESIGNER
SJF

APPROVED
CJ

SCALE
1:50

VERSION
P3

vector design

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