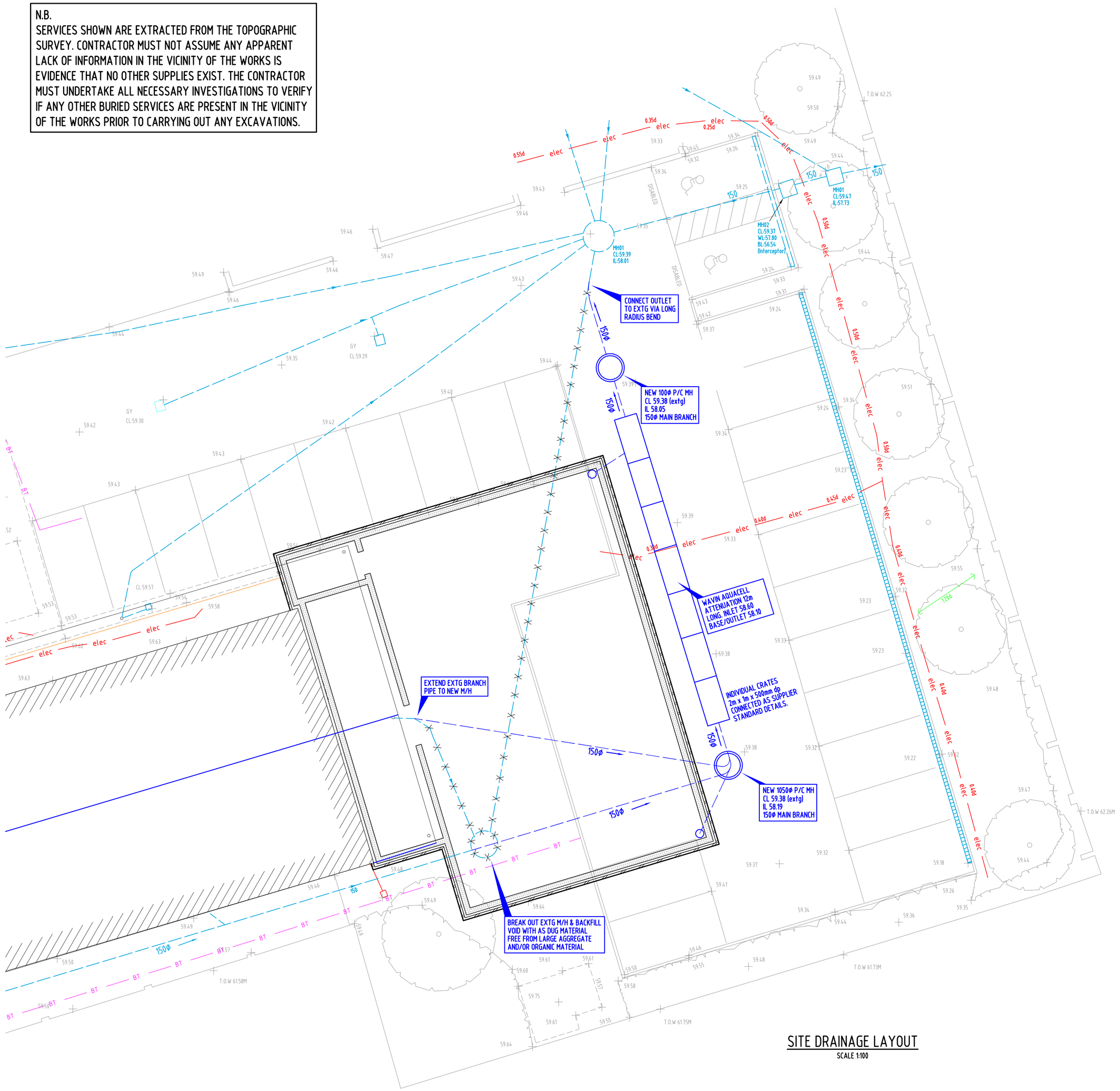
N.B.
SERVICES SHOWN ARE EXTRACTED FROM THE TOPOGRAPHIC SURVEY. CONTRACTOR MUST NOT ASSUME ANY APPARENT LACK OF INFORMATION IN THE VICINITY OF THE WORKS IS EVIDENCE THAT NO OTHER SUPPLIES EXIST. THE CONTRACTOR MUST UNDERTAKE ALL NECESSARY INVESTIGATIONS TO VERIFY IF ANY OTHER BURIED SERVICES ARE PRESENT IN THE VICINITY OF THE WORKS PRIOR TO CARRYING OUT ANY EXCAVATIONS.



SITE DRAINAGE LAYOUT
SCALE 1:100

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEER'S, ARCHITECT'S, AND M&E DETAILS PLUS THE PROJECT SPECIFICATION.
2. ALL PIPES ARE TO BE CONCRETE TO BS VITRIFIED CLAY EXTRA STRENGTH (HEPSLEVE OR SIMILAR) TO BS 65, OR AN APPROVED PLASTIC DRAINAGE SYSTEM.
3. ALL NEW DRAINS AND CONNECTIONS TO BE AS NOTED ON THE LAYOUT.
4. ALL BRANCH DRAINS, OR CONNECTIONS, ARE TO DISCHARGE TO THE COLLECTORS OBLIQUELY, AND IN THE DIRECTION OF THE MAIN FLOW.
5. REFER TO THE ARCHITECTURAL DRAWINGS FOR GENERAL DETAILS OF FINISHED GROUND LEVEL OUTSIDE THE BUILDING.
6. CONTRACTOR TO CHECK ALL EXISTING INVERT LEVELS PRIOR TO PUTTING WORK IN HAND AND REPORT SIGNIFICANT DISCREPANCIES TO THE ENGINEER.

LEGEND

STORM DRAINAGE

- EXISTING STORM DRAIN AND FITTINGS
- NEW STORM DRAIN AND 450ø UPVC I.C.

INSPECTION CHAMBER COVERS TO BE GRADE B125 IN AREAS SUBJECT TO VEHICULAR MOVEMENT. ELSEWHERE GRADE A15 MAY BE USED. IN ALL PAVED AREAS USE RECESSED COVERS FOR INLAYING MATCHING FINISHES

FOR ALL EXTERNAL WORKS DETAILS, MATERIALS & FINISHED LEVELS, REFER TO THE ARCHITECT's LAYOUTS

SERVICES

- elec — ELECTRIC
- BT — GAS
- UNKNOWN

ALL EXISTING DRAINAGE AND SERVICES INFORMATION - SIZES, DEPTHS ETC - HAS BEEN EXTRACTED FROM THE TOPOGRAPHIC SURVEY

Rev	Date	Amendment

Issue: PRELIMINARY

Client: WEST BERKSHIRE COUNCIL

Job title: 2 STOREY EXTENSION TO BERKSHIRE RECORDS OFFICE 9 COLEY AVE READING, BERKS RG1 6AF

Drawing Title: PROPOSED DRAINAGE LAYOUT

Scale	Date
1:100	Aug 2020
Drawn By	Checked By

Drg No.	Rev.
19189/20	P2

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