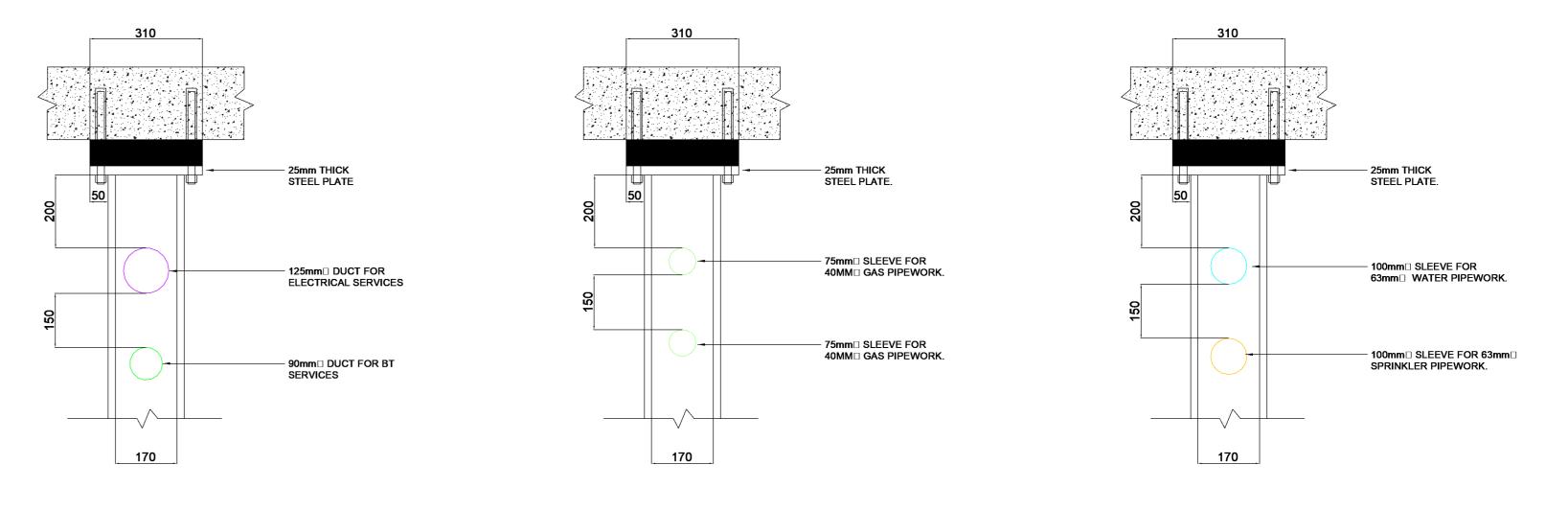


BASEMENT - INCOMING SERVICES LAYOUT



COPYRIGHT OF THIS DRAWING RESIDES WITH MENDICK WARING

HAS BEEN PRODUCED FOR DESIGN PURPOSES ONLY. ANY INSTALLATION BASED ON THIS DRAWING IS AT THE CONTRACTORS OWN RISK. DO NOT SCALE FROM THIS DRAWING
THIS DRAWING TO BE READ WITH APPLICABLE
SERVICES SPECIFICATIONS, SCHEDULES AND
SCHEMATIC DOCUMUMENTATION FOR FURTHER INFORMATION

THIS DRAWING SHALL NOT BE RELIED UPON BY THE CONTRACTOR AS A WORKING DRAWING. THIS DRAWING

CIVIL/ STRUCTURAL ENGINEER TO CO-ORDINATE THEIR BELOW GROUND DRAINAGE SERVICES AND FOUL INSPECTION CHAMBERS INLINE WITH THE INCOMING SERVICES LAYOUT FOR DUCTS AND OTHER SERVICES TO AVOID UNNECESSARY CLASHES. ALL SERVICES TO RUN WITHIN THE COMBINED M&E SERVICES TRENCH WITH REQUIRED MINIMUM SEPARATION

DISTANCE BETWEEN THEM. ALL DIMENSIONS AND LEVELS TO BE CHECKED ONSITE PRIOR TO COMMENCEMENT. ANY DISCREPANCIES SHOULD BE NOTIFIED TO RELEVANT PARTIES. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ANY

RELEVANT ARCHITECTURAL AND CIVIL ENGINEERING

THE CONTRACTOR SHALL ENSURE ALL EXCAVATION WORKS ARE INLINE WITH THE HEALTH & SAFETY EXECUTIVE GUIDANCE DOCUMENT HSG47 AVOIDING DANGER FROM UNDERGROUND SERVICES. THE CONTRACTOR SHALL ENSURE THAT THE FINAL LAYOUT OF THE SERVICES ARE IN ACCORDANCE WITH THE

NJUG GUIDELINES ON THE POSITIONING AND COLOUR CODING OF UNDERGROUND UTILITY APPARATUS. BURIED DEPTHS ARE TAKEN FROM NJUG GUIDELINES. ALL DUCTS ARE TO BE 100mmØ UNLESS SPECIFIED

ALL SERVICES TO BE INSTALLED AS PER SUPPLIER'S DESIGN ie. TUC, OPENREACH, HYPEROPTIC, THAMES WATER, TOTAL UTILITY GAS etc.

ALL MAINS WATER PIPE IN GROUND TO BE INSTALLED IN (MDPE) BARRIER PIPE.

ALL WATER PIPEWORK INSTALLED TO BE CARRIED OUT BY (WRAS) APPROVED CONTRACTOR.

FIRE HYDRANT LOCATIONS TO BE ADVISED BY THAMES

WHERE BENDS OF GREATER THAN 30° OCCUR, ACCESS MANHOLES ARE TO BE INSTALLED FOR EASE OF CABLE

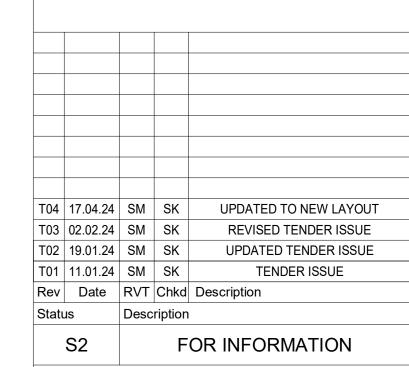
EXTERNAL LIGHTING SUBJECT TO APPROVED SPECIALIST

FOR SUB STATION DETAIL REFER TO R&D NETWORK

DESIGN DRAWING No. 8995/SUB/01. EXTERNAL ELECTRICAL METER BOXES AND HOCKEY STICK

TO BE FIRE RATED FOR INDEPENDANT SERVICE TERMINATION, TO COMPLY WITH NHBC GUIDELINES. 300mm MINIMUM SEGREGATOIN BETWEEN PROPOSED &

EXISTING ASSETS TO BE MAINTAINED THROUGHOUT CABLE ROUTES. GROUND WORKER TO ENSURE THIS IS TAKEN ON BOARD DURING EXCAVATION & LAYING OF DUCTS AND OTHER SERVICES BELOW GROUND.



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BLUE LEAF CONSULTANTS

SOLOMONS PASSAGE

BASEMENT PLAN - SITE PLAN INCOMING SERVICES LAYOUT

A0 SK MAY '23 Drawing No. 3301-MWL-XX-B1-DR-MEP-401010 T04

Size Engineer Date