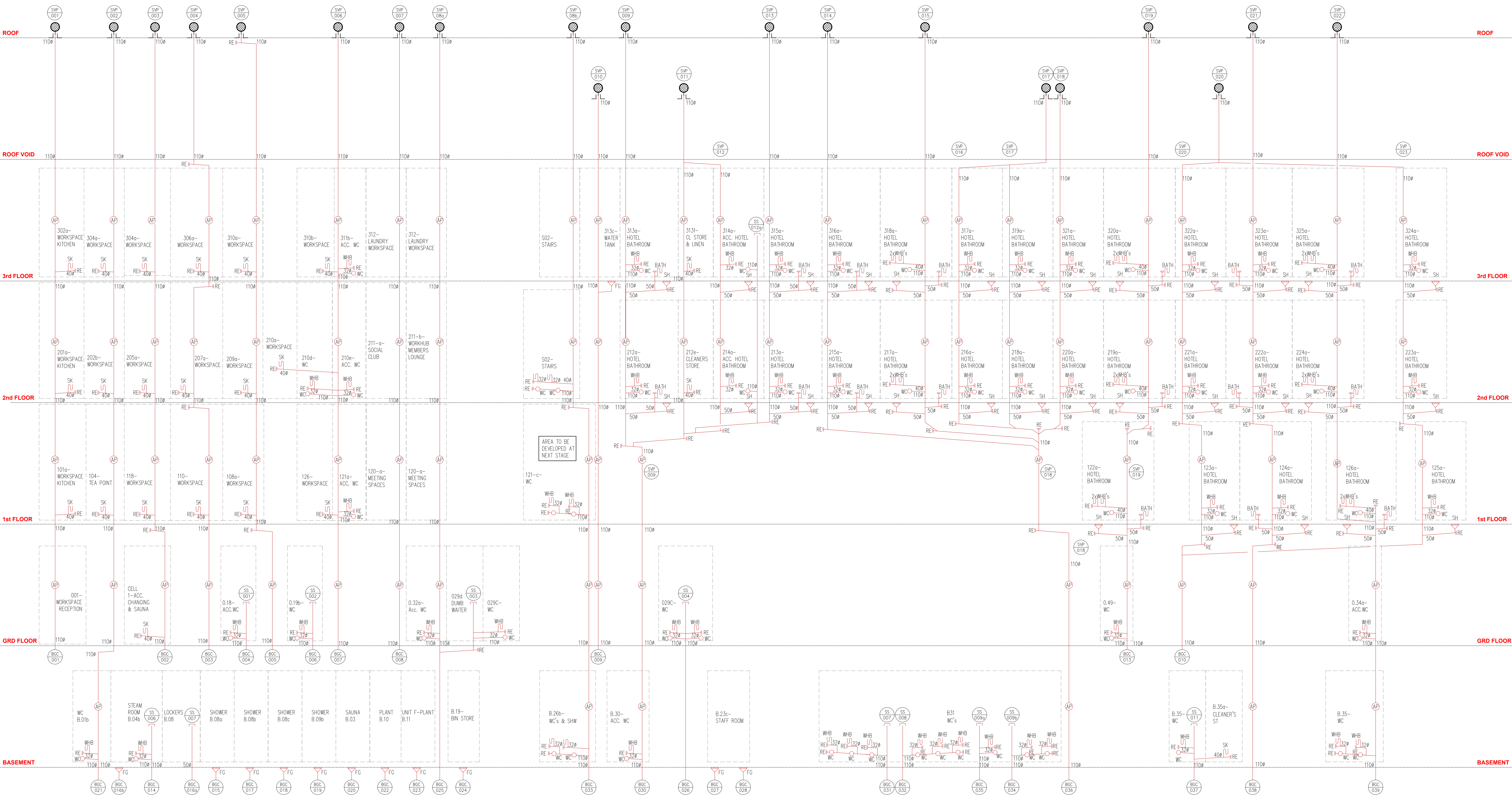




- NOTES
1. DO NOT SCALE FROM THIS DRAWING.
 2. ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR PRIOR TO PREPARATION OF SHOP DRAWINGS, FABRICATION OF PARTS, ORDERING MATERIALS OR COMMENCING WORKS.
 3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER CONSULTANTS DRAWINGS, SPECIFICATIONS AND SCHEDULES.
 4. ANY PENETRATION THROUGH FLOOR, SEEK STRUCTURAL ENGINEERS APPROVAL BEFORE COMMENCEMENT.
 5. ALL PLANT AND EQUIPMENT SHALL BE INSTALLED FULLY IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- ABOVE GROUND DRAINAGE INSTALLATION
1. ALL DIPS FITTED WITH ACCESS DOOR 110mm ABOVE FFL.
 2. ALL SANITARY APPLIANCES MUST BE FITTED WITH RE-SEALING BOTTLE OR TUBULAR TRAP AS MANUFACTURER RECOMMENDATION OR EQUIVALENT AND APPROVED. WHB-BOTTLE 75mm SWM-TUBULAR TRAP.
 3. ALL 110 (PPC) STUB STACKS TERMINATE WITH ANY ABOVE FLOOR LEVEL IN VENTILATED PLUMBING DUCT.
 4. THE ARCHITECT TO CONFIRM ALL STACK RISER POSITIONS & PROVIDE BIDDING DETAILS NECESSARY.
 5. ALL PLASTICS 50mm & ABOVE FITTED WITH FIRE COLLAR AT ALL FIRE COMPARTMENT WALLS & FLOORS.
 6. ALL USED PREPWORK AND WASTE FITTINGS A PREWORK TO BE CHASED SLATES OR AS ARCHITECT'S INSTRUCTIONS.
 7. ALL DIPS TO PENETRATE SLAB.
 8. ALL DIPS TO BE 110mm NOMINAL SIZE.
 9. ALL ABOVE GROUND DRAINAGE SHALL COMPLY WITH THE REQUIREMENTS OF BS EN 12056 & BUILDING REGULATIONS APPROVED DOCUMENT PART H.
 10. THE CONTRACTOR SHALL ENSURE THAT ALL ROOING EYES ARE FULLY ACCESSIBLE FOR MAINTENANCE PURPOSES.
 11. THE CONTRACTOR SHALL ALLOW TO MAKE ALL FINAL CONNECTIONS TO SANITARY WARE & FITTING EQUIPMENT.
 12. ROOING ACCESS IS SHOWN INDICATIVE THROUGHOUT. THE CONTRACTOR IS TO INCLUDE FOR ROOING/ACCESS PANELS WHERE PRACTICAL & NECESSARY.
 13. CONDENSATE DRAINAGE PIPE SHALL BE CONNECTED TO AN INTERNAL 'SEALED' DISCHARGE POINT(S) AS AN INTERNAL SOIL STACK (PREFERRED METHOD). EXTERNAL PIPES FROM DRAIN WASTES OR WASHING MACHINE OUTLETS SHOULD BE A MINIMUM OF 50mm INTERNAL DIAMETER. INSULATED WITH WATERPROOF OR RESISTANT MATERIAL. TERMINATED BELOW THE GROUND BUT ABOVE THE WATER LINE AND A SUITABLE DRAIN/SLAY DUCT FITTED. IF AN INTERNAL POINT ONLY POSSIBLE, THE INSTALLER SHOULD USE A CONDENSATE PUMP CONNECTED TO A SUITABLE INTERNAL CONNECTION POINT SUCH AS AN INTERNAL SOIL STACK (PREFERRED METHOD). INTERNAL KITCHEN OR BATHROOM WASTE PIPE SUCH AS A SINK, SHOWER, BATH OR SHOWER WASTE.
 14. CONDENSATE DRAINAGE PIPES THAT ARE ROUTED IN AN UNHEATED SPACE SUCH AS A LOFT OR GARAGE SHOULD BE INSULATED TO PREVENT FREEZING.

- KEY
- BELOW GROUND CONNECTION REFERENCE
 - SOIL VENT PIPE REFERENCE
 - STUB STACK REFERENCE
 - FLOOR GULLY
 - ACCESS PANEL

FOR COMMENT
NOT FOR SITE USE

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CONSOLUX
CONSOLUX M&E CONSULTING LTD.
MECHANICAL & ELECTRICAL CONSULTING ENGINEERS

London Office
25 Broadway
London W1J 0DW
Tel: +44 (0)207 724 3030
Fax: +44 (0)207 617 7185
mail@consolux.co.uk

Liverpool Office
The Cotton Exchange
Liverpool L3 9JH
Tel: +44 (0)151 708 9469
Fax: +44 (0)151 708 7186
www.consolux.co.uk

Project
LONDON ROAD FIRE STATION
FIRE STATION, LONDON ROAD,
MANCHESTER, M1

Drawing Title
MECHANICAL SERVICES
ABOVE GROUND DRAINAGE
SCHEMATIC 1 OF 2

Date:	Design By:	Drawn By:	Scale:
APR 21	AF	MM	N.T.S.

Issue Status
TENDER

Drawing Number:
647-M[52]-SCH-01

Rev
T4

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