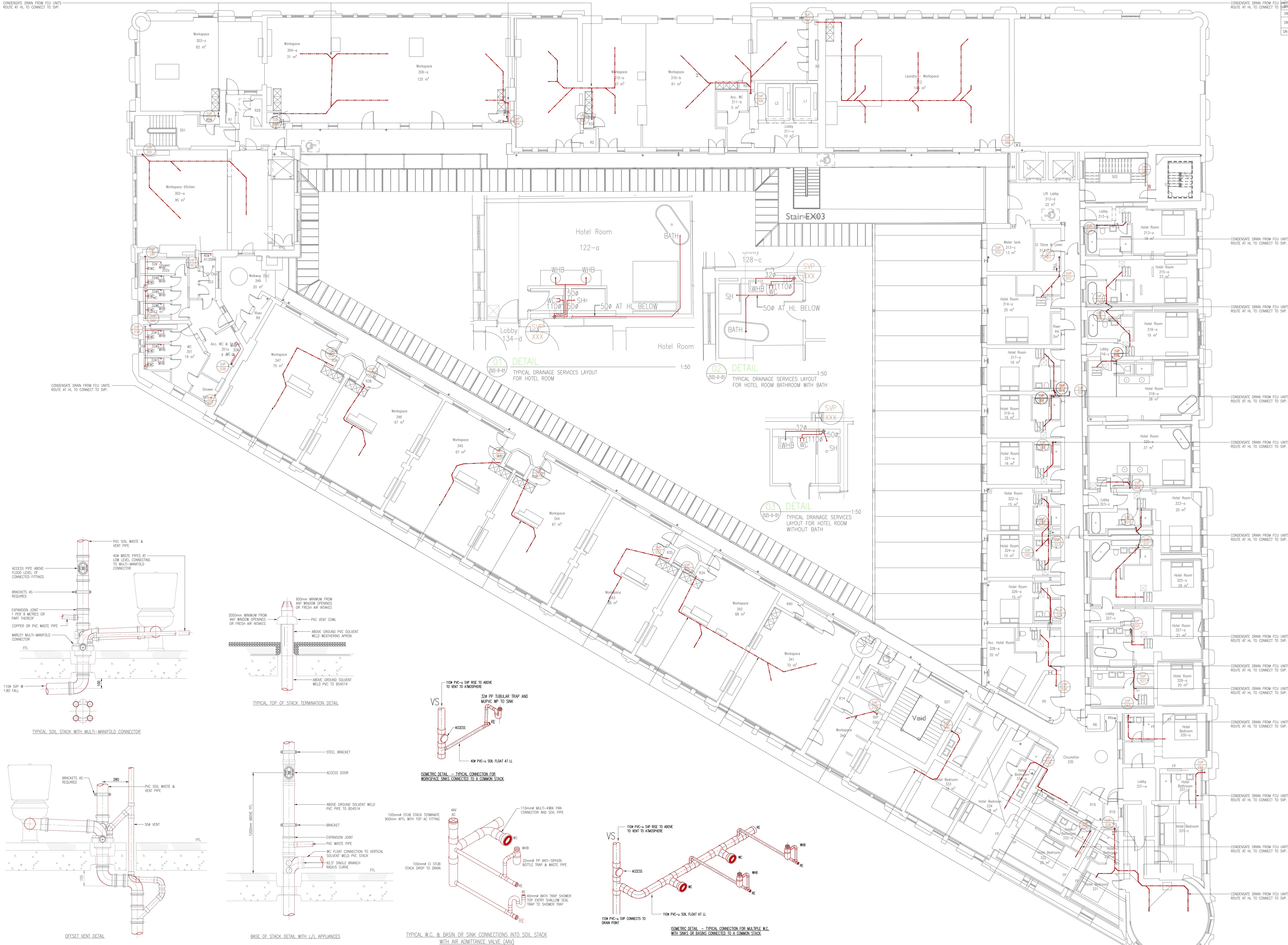


CONDENSATE DRAIN FROM FOU UNITS
ROUTE AT HL TO CONNECT TO SVP.



TYPICAL CONNECTION SIZES		
DIA. (mm)	APPLIANCE	MAX LENGTH OF PIPE (m)
DN32	WASHBASIN	1.7
DN40	WASHBASIN	3
DN40	BATH/SHOWER	3
DN50	BATH/SHOWER	4
DN40	KITCHEN SINK	3
DN50	KITCHEN SINK	4
DN40	DISHWASHER/ WASHING MACHINE	3
DN110	WC	6

- [illegible]

- KEY**
- WC – TOILET
 - WB – WASH BASIN
 - WU – URINAL BOWL
 - SH – SHOWER
 - BH – BATH
 - CS – CLEANERS SINK
 - KS – KITCHEN SINK
 - DW – DISHWASHER
 - FG – FLOOR GULLY
 - VC – VENT COWL
 - A – ACCESS POINT
 - FS – FIRE SLEEVE (INTUMESCENT)
 - DC – CONNECTION TO BELOW
 - GRD – GROUND DRAINAGE SYSTEM
 - SVP – SOIL & VENT PIPE
 - HV – HEP VO VALVE

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

FOR COMMENT
NOT FOR SITE USE

11.04.22	TENDER ISSUE	T5	IM
01.02.22	TENDER ISSUE	T4	IM
24.11.21	BUILDING LAYOUT UPDATED DRAINAGE AMENDED TO SUIT	T3	GT
02.06.21	TENDER ISSUE	T2	GT
21.05.21	TENDER ISSUE	T1	GT
Date	Description	Rev	Drawn

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

Drawing Title:
MECHANICAL SERVICES
THIRD FLOOR
ABOVE GROUND DRAINAGE LAYOUT

Date:	Design By:	Drawn By:	Scale:
APR 21	Ali	KDC	1:100

Issue Status:
TENDER

Drawing Number:	Rev:
647-M-(52)-03-01	T5

XREF Updated on: XX.11.21
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