BWIC NOTE

LG.12

Plant

LG.13

Plant

LG.14

Plant

50¢ HWS-F, 32¢ HWS-R MADPE

PIPING RUN BELOW GROUNTIN

50¢ BCWS

SERVICES TRENCH.

USE OF EXISTING NOTCHES AND JOISTS TO BE USED WHERE PRACTICAL. ANY NEW NOTCH AND HOLES WILL BE CARRIED OUT IN ACCORDANCE TO LISTED BUILDING REGULATIONS AND STRUCTURAL ENGINEER'S DETAILS

NOTES

G.07

Entrance Hall

Z0.0.C

AT H/L T/A AND 220 HWS-R

F/A TO H/L

MECHANICAL SERVICES

RISER F/A & TO H/L

ELECTRICAL SERVICES

RISER F/A & TO H/L

LOWER GROUND FLOOR PLAN

- G.01-

Study

- 1. ALL GAS APPLIANCES TO BE PROVIDED WITH A GAS COCK.
- 2. INSTALLER TO INCLUDE FOR GAS SERVICE PIPEWORK RUNNING IN UNVENTILATED VOIDS TO BE IN GAS TRACPIPE AS SUPPLIED BY OMEGAFLEX LTD TEL 01295 6766 COMPLETE WITH OUTER SLEEVE PLASTIFLEX GF TO MEET GAS SAFE REQUIREMENTS.
- 3. GAS SAFE ENGINEER TO VERIFY & CHECK ALL PIPE SIZES AND INSTALLATION TO THEIR SATISFACTION PRIOR TO ANY WORKS CARRIED OUT TO ENSURE A GAS SAFE CERTIFICATE WILL BE ISSUED AT THE END OF THE PROJECT.

G.02 Dining Room

FCN

- 4. INSTALLER SHALL INCLUDE FOR ALL NECESSARY PIPEWORK FOR THE SHOWERS AND BATH ARRANGEMENTS IE. HAND SHOWERS BODY JETS,
- 5. ALL BASINS TO BE PROVIDED WITH FLOW REGULATOR (8 LPM) INCLUDING SINKS (12 LPM) ON THE H&C PIPEWORK.
- 6. ALL WATER SERVICE TO APPLIANCES, WASHING MACHINE, KITCHEN SINK, ETC. SHALL BE PROVIDED WITH ISOLATING BALLVALVE. ALL APPLIANCES AND WATERING POINTS SHALL BE PROVIDED WITH DOUBLE CHECK VALVE (DCV).

™ 5ø G.04

G.03 Ground Floor Link

15¢ BCWS FEED AT L/L CONNECTION TO -NON-FREEZE WATER POINT IN THE WALL. NON-FREEZE WATER POINT RECESSED IN WALL WITH HINGED COVER AS WADE OR EQUAL COMPLETE WITH HOSE CONNECTION.

MODEL: YA213. LENGTH: 130mm

15ø BCWS AT H/L T/A. —

- 7. ALL ISOLATING VALVES TO BE LOCATED IN ACCESSIBLE LOCATIONS.
- 8. ALL EQUIPMENT SHALL BE COVERED AND PROTECTED FROM DUST &
- 9. ALL PIPEWORK TO BE THERMALLY INSULATED AND SERVICES IDENTIFICATION LABELS TO BE PROVIDED TO ALL RUNS IN PLANT AREAS AND WITHIN BUILDING.
- 10. ALL SERVICES TO BE COORDINATED WITH THE COMFORT COOLING, PLUMBING, ELECTRICS, ETC.

FCU FCU

G.06

Family Room

15¢ BCWS, 15¢ HWS F/R F/B TO L/L TO SERVE WC & WHB. TMV REQUIRED AT WHB TAPS.

|| (G. 105|| OO

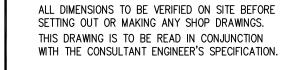
Cupboard

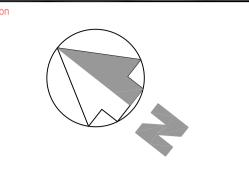
- 11. ALL BATHS TO BE PROVIDED WITH HEATGAURD TMV2 THERMOSTATIC MIXING VALVE SET TO PROVIDE TEMPERATURE OF 48 DEG C TO BATHS. TMV AS SUPPLIED BY RELIANCE WATER CONTROLS LTD TEL: 0800 389 5931 OR EQUAL.
- 12. ALL TOWEL RAILS TO BE AS SUPPLIED TO ARCHITECTS SPECIFICATION INCLUDE FOR ALL NECESSARY SUPPORTS AND CONNECTIONS.
- 13. INCLUDE CONDENSATE DRAIN FROM MYHR UNIT AND FAN COIL UNITS TO WASTE DRAINAGE SYSTEM VIA HEPVO DRY TRAP.

LCU

FCN

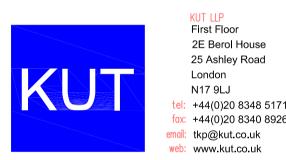
14. RV VALVES ON HWS RETURN SHALL BE ALWA-KOMBI 4 CIRCULATION THROTTLE VALVES AS SUPPLIED BY HONEYWELL OR EQUAL.





	ref./date	REVISIONS
	PT 23.12.20	PRE-TENDER ISSUE
	PT1 03.02.21	PRE-TENDER ISSUE
	T 22.02.21	TENDER ISSUE, GA'S UPDATED
	T1 15.03.21	TENDER ISSUE, GA'S UPDATED

WORK STAGE 2



LOWER GROUND

AND GROUND FLOOR MECHANICAL SERVICES DOMESTIC WATER SERVICES



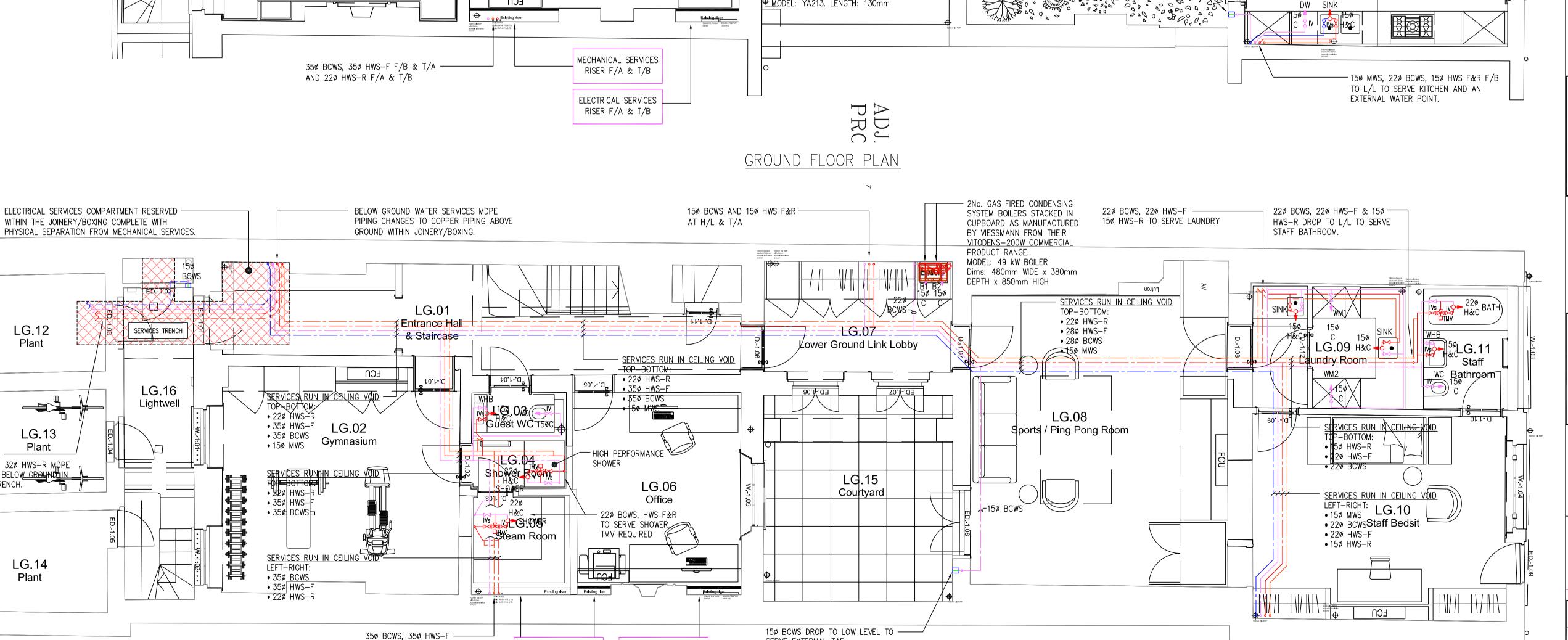


icrofilm Scale

ref	55CT -	GA (21-03-03)	
cale	A1@1:50	Drawn	SAS
ate	Nov 2020	Checked	
0110			

TENDER

Lower Ground & Ground



SERVE EXTERNAL TAP.

COMPLETE WITH DCV ARRANGEMENT.