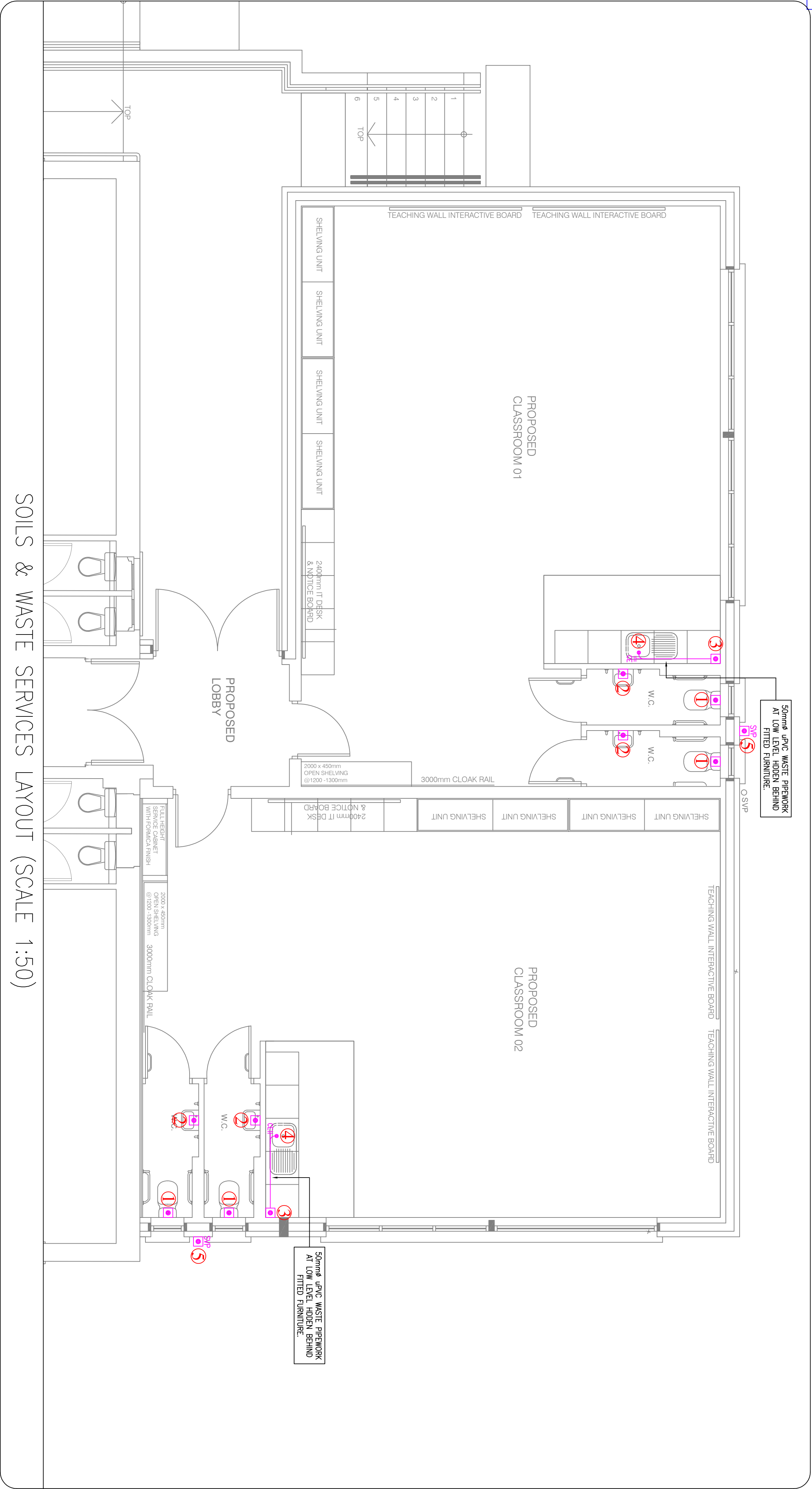
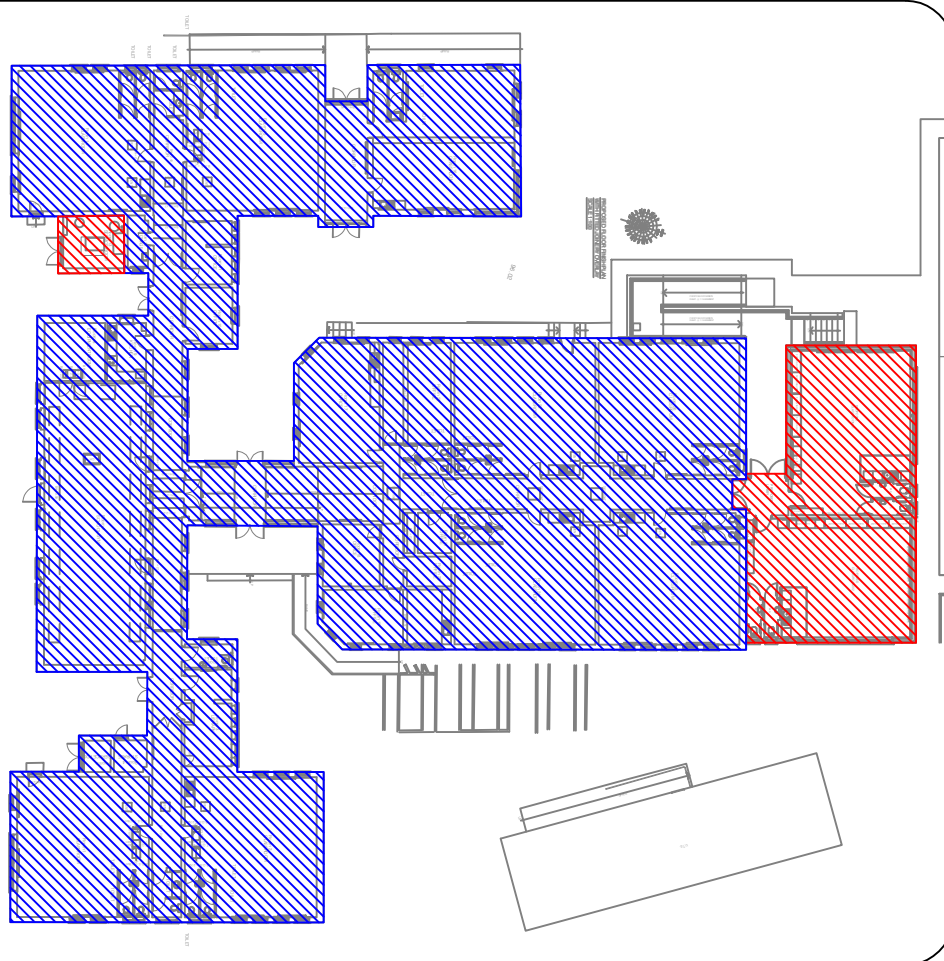




SOILS AND WASTE NUMBERING SYSTEM.	
①	NEW 110mm WASTE POP-UP FOR THE WC. CONTRACTOR SHALL ALLOW FOR BUILDERS WASTE SOCKET IN FLOOR SHALL BE COMPLETED BY MAIN CONTRACTOR.
②	NEW 50mm WASTE POP-UP FOR WHB. CONTRACTOR SHALL ALLOW FOR CONNECTING WASTE SOCKET IN FLOOR SHALL BE COMPLETED BY MAIN CONTRACTOR.
③	NEW 50mm WASTE POP-UP BUILDERS WASTE SOCKET IN FLOOR SHALL BE COMPLETED BY MAIN CONTRACTOR.
④	NEW 32mm WASTE FROM SINK SHALL CONNECT TO THE NEW 50mm WASTE FLOAT PEPPERWORK WHICH SHALL CONNECT TO THE NEW 50mm POP-UP. BUILDERS WASTE SOCKET IN FLOOR SHALL BE COMPLETED BY MAIN CONTRACTOR.
⑤	NEW 110mm WASTE FLOOR SOCKET FOR SOIL VENT PIPE (SVP). BUILDERS WASTE FLOOR SOCKET SHALL BE INSTALLED BY THE MAIN CONTRACTOR. SVP SHALL RISE TO THE ROOF LEVEL AND EXTEND 1000mm ABOVE ROOF LEVEL. ALLOW FOR A PEPPERWORK RISE UP APPROXIMATELY 6000mm FROM GROUND LEVEL TO ROOF LEVEL.

SOILS AND WASTE SYMBOLS.

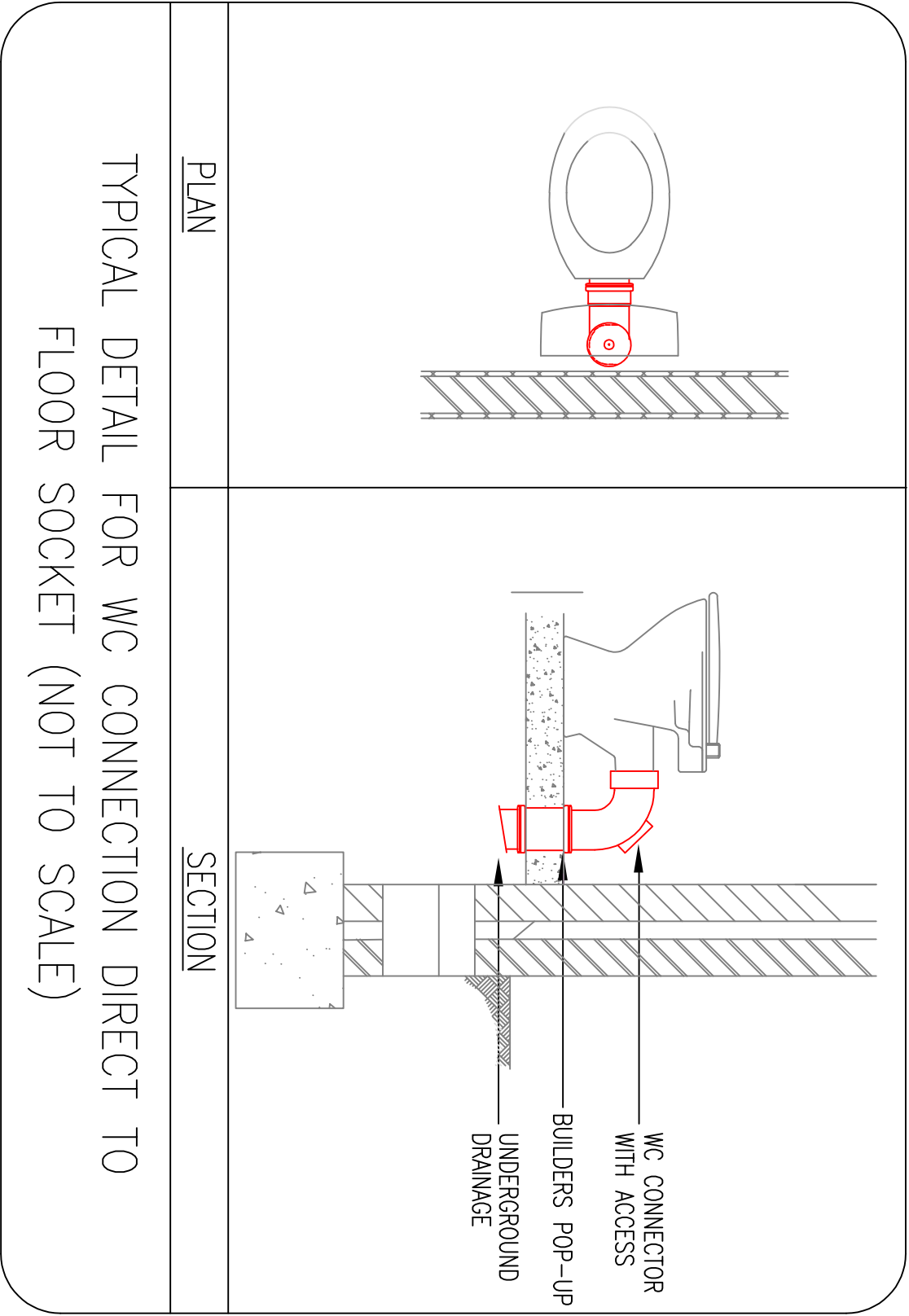
EXPOSED WASTE PEPPERWORK AND WASTE PEPPERWORK AT L/L IN FURNITURE.
FC THROUGH FLOOR PEPPERWORK PASSING THROUGH FIRE COMPARTMENT FLOOR OR WALL.
-H/C CLEANING EYE
NEW SOILS/WASTE POP-UP
NEW FLOOR GULLY
SVP SOIL VENT PIPE
WC WATER CLOSET
WHB WASH HAND BASIN
TO ABOVE
L/L LOW LEVEL
H/L HIGH LEVEL
FLAT WASTE DISCHARGE PIPE



AREA OF THE BUILDING WHERE ANIMAL WORKS SHALL BE CARRIED OUT OUT OTHER THAN CONNECTING EXISTING SERVICES TO THE NEW SERVICES WITHIN THE NEW EXTENSION OF THE BUILDING.
NEW EXTENSION OF THE BUILDING. THE MAJORITY OF THE WORKS SHALL BE CARRIED OUT IN THIS AREA OF THE BUILDING.

GENERAL NOTES.

1. THE DRAWING IS TO BE READ IN CONJUNCTION WITH ALL MECHANICAL, ELECTRICAL, ARCHITECTURAL AND STRUCTURAL DRAWINGS & SPECIFICATIONS.
2. THE CONTRACTOR SHALL CO-ORDINATE FULLY WITH ALL OTHER TRADES BEFORE COMMENCING WORK. THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL THE NECESSARY INFORMATION TO ALLOW THE MAIN CONTRACTOR TO CO-ORDINATE ALL SERVICES.
3. THE MECHANICAL CONTRACTOR SHALL ALLOW FOR CO-ORDINATING THE MECHANICAL SERVICES WITHIN THE BUILDING. THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL THE NECESSARY INFORMATION TO ALLOW THE MAIN CONTRACTOR TO CO-ORDINATE ALL SERVICES.
4. DO NOT SCALE THIS DRAWING. ALL DIMENSIONS TO BE TAKEN ON SITE.
5. THE CONTRACTOR SHALL ALLOW FOR THE SUPPLY AND INSTALLATION OF ALL MECHANICAL SERVICES NOTED ON THIS DRAWING.
6. THE CONTRACTOR SHALL BE RESPONSIBLE TO IDENTIFY SURFACE FINISH, ROUTES FOR PEPPERWORK, MECHANICAL SERVICES, ETC. AS NOTED ON THE DRAWINGS.
7. NEW WASH BASIN OF MECHANICAL PEPPERWORK SHALL BE INSTALLED IN THE AREA AS NOTED. THIS IS INDICATED ONLY AND IF THE CONTRACTOR FINDS A WARE AS ACCEPTABLE FOR THE MECHANICAL SERVICES ON THE HIGH FIN WILL BE ACCEPTABLE.
8. FINAL LOCATION OF ALL ITEMS OF PLUMBING/PEPPERWORK ETC. SHALL BE AGREED ON SITE WITH THE EMPLOYERS REPRESENTATIVE AND THE CLIENT.
9. ALL SERVICES THROUGH FINE BARBERS SHALL BE STEREO EACH SIDE OF THE BARBER. THE MAIN CONTRACTOR SHALL ALLOW FOR FINE PROOFING THE OHS AFTER SERVICES IS INSTALLED.
10. THE CONTRACTOR SHALL ALLOW FOR ALL NECESSARY LABOUR, WARE AND MATERIALS IN COMPLETING ALL THE MECHANICAL WORKS AS NOTED ON THE DRAWING AND IN THE SPECIFICATIONS.
11. THE CONTRACTOR SHALL BE RESPONSIBLE TO IDENTIFY SURFACE FINISH, ROUTES FOR PEPPERWORK, MECHANICAL SERVICES, ETC. AS NOTED ON THE DRAWINGS.
12. A NEW SOILS AND WASTE SERVICES INSTALLATION SHALL BE SUPPLIED AND INSTALLED THROUGHOUT THE NEW EXTENSION OF THE BUILDING BY THE MECHANICAL CONTRACTOR FOR THE REMOVAL OF WASTE WATER AND SOILS FROM THE BUILDING.
13. THE MECHANICAL CONTRACTOR SHALL CO-ORDINATE THE FINAL POSITIONS OF ALL SERVICES WITHIN THE BUILDING. THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL THE NECESSARY INFORMATION TO ALLOW THE MAIN CONTRACTOR TO CO-ORDINATE ALL SERVICES.
14. MECHANICAL CONTRACT INCLUDES ALL ABOVE GROUND SOILS AND WASTES, SOIL PIPES, FLOOR GULLIES, TRAPS AND ROOF DUMPS. THE CONTRACTOR SHALL ALLOW FOR THE REMOVAL OF WASTE WATER AND SOILS FROM THE BUILDING. THE CONTRACTOR SHALL ALLOW FOR THE FOLLOWING CONNECTIONS TO THE FOLLOWING APPLIANCES:
15. WBS - 32mm
16. SINK - 40mm
17. FLOOR GULLY - 75mm
18. SHOWER - 40mm
19. SOILS & WASTE PEPPERWORK SHALL GENERALLY BE INSTALLED IN PVC MAIN SPRING AND SHALL INCLUDE ALL PEPPERWORK, AIR VENTS, AIR-SPRINGS AND TRAPS.
20. THE SOILS AND WASTES INSTALLATION SHALL BE INSTALLED IN ACCORDANCE WITH BUILDING REGULATIONS, BEHAVIOUR CORPORATION BYE-LAWS, BS EN 12056-2:2000, BS 5911:1994 - CODES OF PRACTICE FOR SANITARY INSTALLATIONS.
21. JOINTS AND CONNECTIONS IN SOILS & WASTE SHALL BE MADE WITH SOLUBLE, FLEXIBLE JOINTING COMPOUND AS SPECIFIED IN THE SPECIFICATIONS WITH BS 2462:1999.
22. ALL TRAPS TO BE BOTTLE TYPE (ANTI-SIPHON TYPE). THE CLASSROOM SINK SHALL BE FITTED WITH COPPER DRAINS.
23. CLEANING EYES SHALL BE PROVIDED AS INDICATED FOR CLEANING BLOCKS AS NECESSARY. THE CONTRACTOR SHALL ALLOW FOR ADEQUATE ACCESS TO THE INSTALLATION TO ALLOW CLEANING AND TESTING.
24. ALL BENDS AND CHANGES IN DIRECTION TO BE EASY-SHEEP TYPE.
25. FIRE COLLARS TO BE INSTALLED ON ALL SOILS & WASTES PEPPERWORK AS THEY PASS THROUGH FIRE COMPARTMENT WALLS AND FLOORS. FIRE COLLARS SHALL BE INSTALLED ON ALL PEPPERWORK THAT PENETRATES FIRE WALLS OR COMPARTMENTS.
26. FINAL LOCATION OF BUILDERS FLOOR SOCKETS IN FLOOR SLABS FOR THE SOILS AND WASTES SHALL BE INSTALLED BY THE MAIN CONTRACTOR. THE MECHANICAL CONTRACTOR SHALL MAKE A PERSON AVAILABLE TO THE MAIN CONTRACTOR TO COORDINATE THE LOCATION OF ALL BUILDERS WASTE FLOOR SOCKETS THROUGHOUT THE BUILDING.
27. ALL WASTE SERVICES PEPPERWORK IN THE CEILING VOID, ABOVE THE CEILING OR LOCATED IN VOID, ETC. SHALL BE INSTALLED AS DESCRIBED IN THE SPECIFICATIONS.



Drawing No. 52(M001)	
Job No. 21-008	Drawn By: J.O'S
Scale: AS INDICATED	
Rev. T1	

Architect: MCDUGHLIN ARCHITECTURE Unit 4B, Elm House Wicklow, Co. Wick Corkliffe, Ireland	Tel: 045 854 900
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Job Title: KILMACANOGUE N.S. KILMACANOGUE, BRAY, CO. WICKLOW.	www.galileoenergy.ie
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SOILS & WASTE SERVICES LAYOUT.
