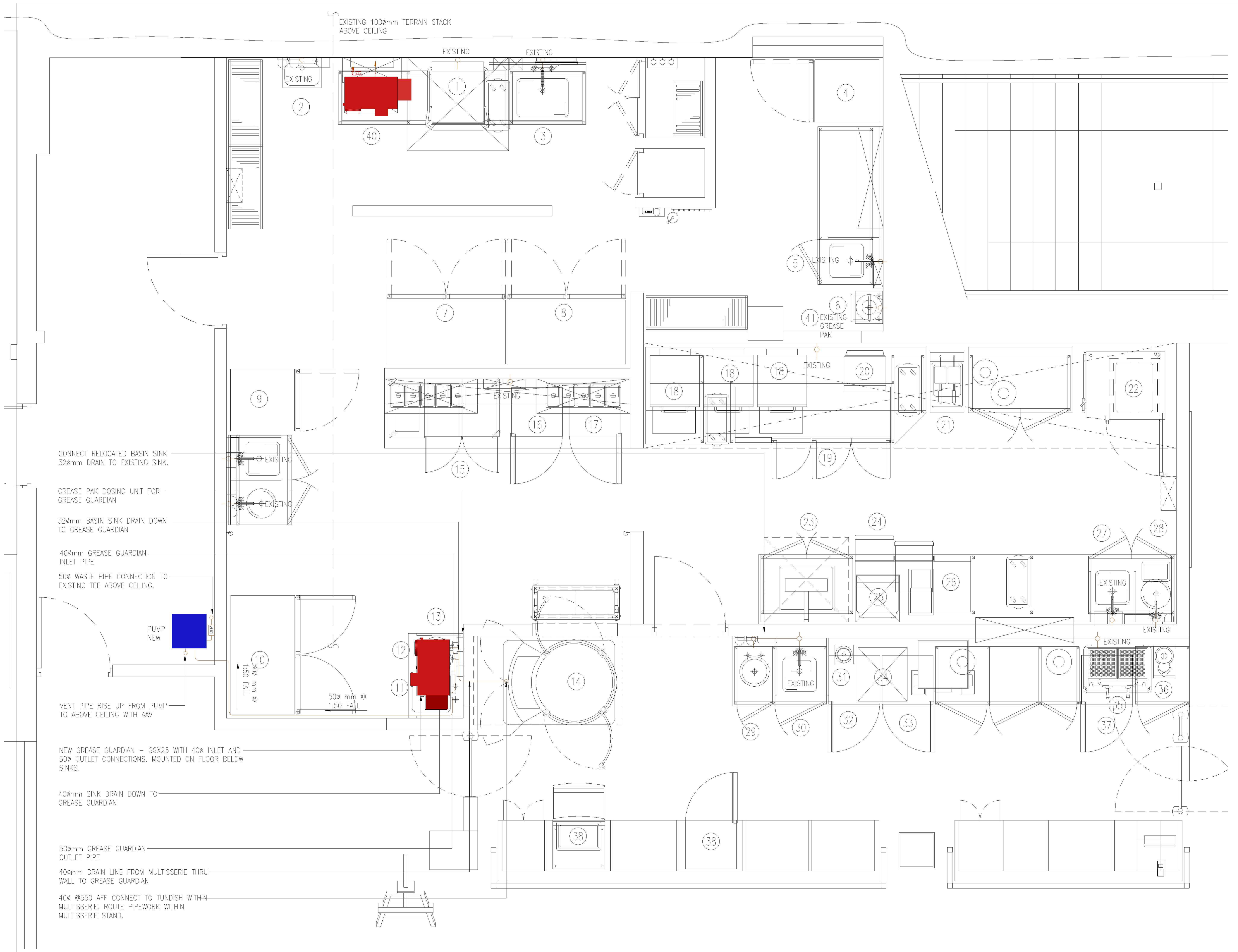

A M-GLA01 DRAINAGE PLAN
SCALE – 1:25

DRAINAGE LEGEND

DN	–	NOMINAL DIAMETER
T	–	TUNDISH
BVP	–	BRANCH VENT PIPE
BDP	–	BRANCH DISCHARGE PIPE
DS	–	DISCHARGE STACK
VS	–	VENT STACK
SV	–	STACK VENT
C.I	–	CAST IRON
Cu	–	COPPER
H.O.D.V	–	HEAD OF DRAIN VENT
IV	–	ISOLATING VALVE
CV	–	CHECK VALVE
H/L	–	HIGH LEVEL
L/L	–	LOW LEVEL
F/A	–	FROM ABOVE
T/B	–	TO BELOW
F/B	–	FROM BELOW
T/A	–	TO ABOVE
C/W	–	COMPLETE WITH
PVC–u	–	PLASTIC
MuPVC	–	PLASTIC

EQUIPMENT SCHEDULE

REF	DESCRIPTION
1	EXISTING DISHWASHER
2	EXISTING HAND SINK
3	EXISTING POT SINK
4	RELOCATED WILLIAMS TALL SINGLE DOOR FRIDGE
5	EXISTING SINK
6	EXISTING HAND SINK
7	RELOCATED WILLIAMS TALL DOUBLE DOOR FREEZER
8	RELOCATED WILLIAMS TALL DOUBLE DOOR FREEZER
9	RELOCATED SCOTSMAN PRODIGY ICE MACHINE
10	RELOCATED WILLIAMS DOUBLE DOOR FRIDGE
11	NEW SINK
12	NEW BASIN SINK
13	NEW GREASE GUARDIAN
14	NEW MULTISSERIE
15	RELOCATED WILLIAMS 2 BAY 2 DOOR FRIDGE
16	RELOCATED WILLIAMS BLAST CHILLER
17	RELOCATED WILLIAMS SINGLE DOOR FRIDGE
18	RELOCATED MERRYCHEF OVENS ON STAND
19	RELOCATED WILLIAMS 3 BAY 3 DOOR FRIDGE
20	RELOCATED MERRYCHEF MICROCOOK MICROWAVE ON STAND
21	EXISTING CHIP FRYER
22	EXISTING 2NO. CONVOTHERM OVENS ON STAND
23	RELOCATED INTEGRATED CHIP DUMP & COUNTER
24	RELOCATED WILLIAMS 2 BAY 2X2 DRAWER FRIDGE
25	RELOCATED MERRYCHECK MICROCOOK MICROWAVE ON STAND
26	RELOCATED ROUNDUP STEAMER
27	EXISTING SINK
28	EXISTING BASIN SINK
29	EXISTING BASIN SINK
30	EXISTING SINK
31	EXISTING BLENDER
32	RELOCATED WILLIAMS SINGLE DOOR FREEZER
33	RELOCATED WILLIAMS SINGLE DOOR FRIDGE
34	NEW PIZZA OVEN
35	EXISTING COFFEE MACHINE
36	EXISTING GRINDER
37	RELOCATED WILLIAMS SINGLE DOOR FRIDGE
38	RELOCATED ALTO SHAAM HOT DRAWERS
39	RELOCATED SINGLE DOOR FRIDGE
40	EXISTING GREASE GUARDIAN GGX15
41	EXISTING GREASE PAK

NOTES

ORIGINAL A1

DO NOT SCALE FROM THIS DRAWING.
ALL DIMENSIONS TO BE CHECKED ON SITE.
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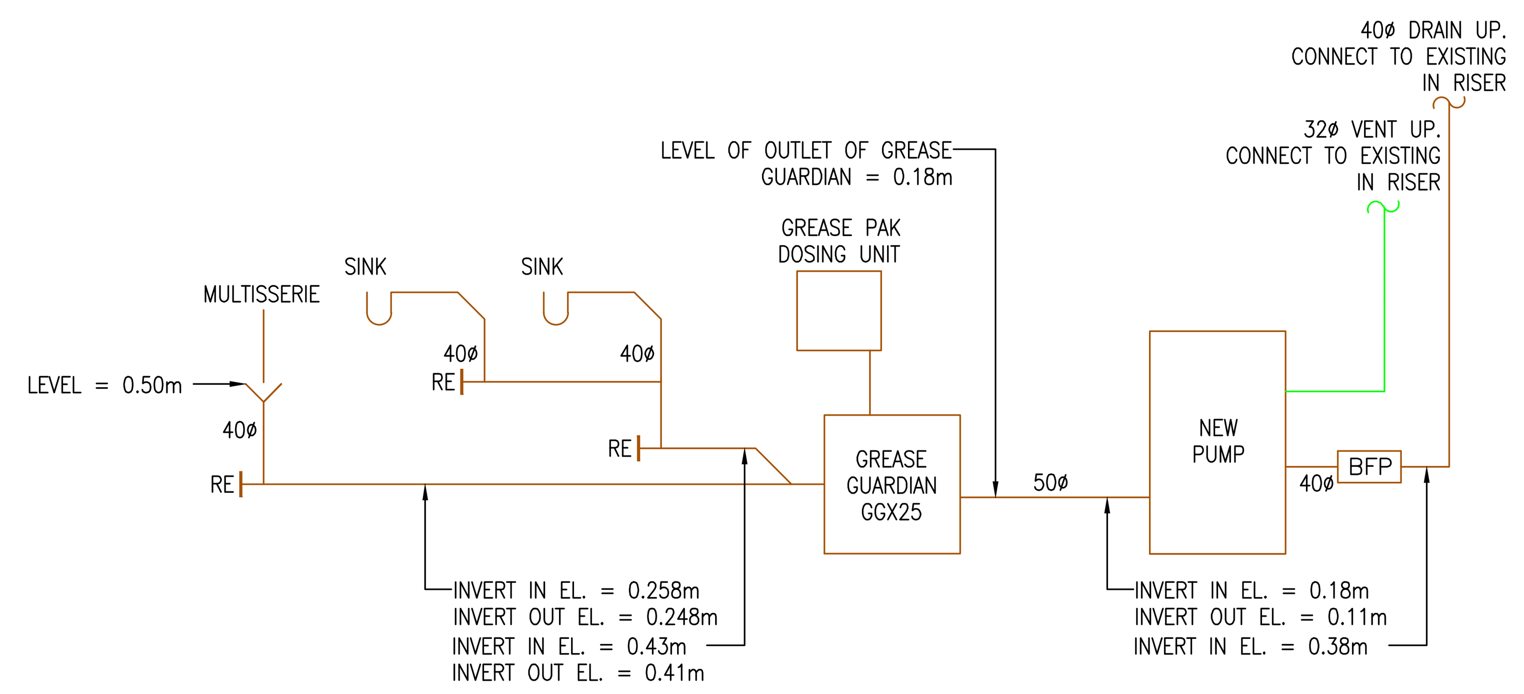
A1

DRAINAGE NOTES:

1. ALL ABOVE GROUND DRAINAGE SERVICES SHALL BE INSTALLED TO SUIT BS EN 12056:2000 PTS 1–7
2. REFERENCE IS TO BE MADE TO LATEST REVISIONS OF ARCHITECTS DRAWINGS AND DETAILS. ANY DISCREPANCIES BETWEEN ARCHITECTS DRAWINGS AND PUBLIC HEALTH SERVICES DRAWINGS ARE TO BE REPORTED.
3. THE INSTALLING SUB–CONTRACTOR SHALL MAKE NOTE OF AND ENSURE FULL COMPLIANCE WITH HEALTH AND SAFETY REQUIREMENTS AT ALL TIMES.
4. WHERE DRAINAGE PIPEWORK IS INSTALLED WHERE IT IS SUBJECT TO PHYSICAL DAMAGE, ALL DRAINAGE PIPEWORK SHALL BE INSTALLED IN EITHER CAST IRON OR COPPER.
5. ALL EXPOSED COPPER PIPEWORK, FITTINGS ETC. IN CUSTOMER AREAS TO BE CHROME PLATED WITH ESCUTCHEONS OR SIMILAR APPROVED WHERE PASSING THROUGH WALLS, FLOORS ETC.
6. ALL EXPOSED UPVC PIPEWORK, FITTINGS ETC. IN CUSTOMER TOILET AREAS TO BE CHROME PLATED WITH ESCUTCHEONS OR SIMILAR & APPROVED WHERE PASSING THROUGH WALLS, FLOORS ETC.
7. ALL CAST IRON OR PLASTIC PIPEWORK IN FINISHED AREAS TO BE BOXED IN TO ARCHITECTS SPECIFICATION.
8. ALL NEW COPPER TO BS EN 1057–R250 (BS2871 TABLE X), CAPILLARY JOINTED WITH LEAD FREE SOLDER.
9. ALL NEW ABOVE GROUND CAST IRON SOIL, WASTE AND VENTILATING SERVICES TO BS416 WITH FLEXIBLE JOINTS TO BS6087
10. ALL ABOVE GROUND UPVC SOIL & WASTE PIPEWORK (SIZES 82, 110 AND 160) TO BS 4514:2001 (PARTIALLY REPLACED WITH BS EN 1329–1:2000).
11. ALL NEW ABOVE GROUND MUPVC SOIL & WASTE PIPEWORK (SIZES 32, 40 AND 50) TO BS 5255:1989. (PARTIALLY REPLACED WITH BS EN 1329–1:2000).
12. ALL CONCEALED PIPEWORK SHALL BE REASONABLY ACCESSIBLE THROUGHOUT IT'S LENGTH IN ACCORDANCE WITH THE BUILDING REGULATIONS. ACCESS DOORS ARE TO BE PROVIDED OVER ALL PIPE ACCESS/RODDING EYES AND VALVES WHEREVER THE SAME MIGHT OTHERWISE BE CONCEALED.
13. CHANGES IN DIRECTION OF ALL SANITARY PLUMBING PIPEWORK MUST BE CARRIED OUT USING 2NO. 135 DEGREE BENDS OR A 135 DEGREE BEND AND BRANCH. THE UNUSED BRANCH END SHALL BE SUITABLY PLUGGED.
14. ALL OFFSETS WITHIN THE WETTED SECTION OF THE DISCHARGE STACK SHALL BE INSTALLED USING LONG RADIUS BENDS.
15. ALL PUMPED DRAINS TO BE INSTALLED WITH CONTINUOUS BACK FALL.
16. CONDENSATE PUMPS TO BE PROVIDED WITH CONTINUOUS POWER SUPPLY BY ELECTRICAL CONTRACTOR.
17. ALL PLASTIC PIPEWORK 40MM AND ABOVE WHERE PASSING THROUGH FLOORS AND ALL OTHER FIRE RATED STRUCTURES SHALL BE INSTALLED C/W AN INTUMESCENT FIRE COLLAR.



1 M-GLA01 RISER DIAGRAM FOR GREASE GUARDIAN CONNECTION AT MULTISSERIE AREA
SCALE – NTS

THE SERVICES INSTALLING CONTRACTOR IS TO BE AWARE THAT HE IS FULLY RESPONSIBLE FOR THE DESIGN OF ALL SERVICES SUPPORTS, BRACKETS & FIXINGS FOR ALL ELEMENTS OF THE INSTALLATION. THIS TO INCLUDE SELECTION OF APPROPRIATE BRACKETS / FIXING ETC TO SUIT THE VARIOUS BUILDING FABRIC MATERIALS. IF NECESSARY THE CONTRACTOR TO OBTAIN APPROVAL OF ALL FIXINGS / BRACKETS FROM THE STRUCTURAL ENGINEER.

SAFETY, HEALTH & ENVIRONMENTAL INFORMATION

IT IS ASSUMED THAT ALL WORKS WILL BE UNDERTAKEN BY A COMPETENT CONTRACTOR USING AN APPROVED METHOD STATEMENT. IN ADDITION TO THE HAZARDS / RISKS NORMALLY ASSOCIATED WITH THE TYPE OF WORKS DETAILED ON THIS DRAWING. PLEASE NOTE THE FOLLOWING ASPECTS:

INSTALLATION RISKS
THERE MAYBE ASBESTOS PRESENT IN BUILDING. REFER TO ASBESTOS SURVEY BEFORE UNDERTAKING ANY WORK.

OPERATION RISKS
THERE MAYBE ASBESTOS PRESENT IN BUILDING. REFER TO ASBESTOS SURVEY BEFORE UNDERTAKING ANY WORK.

MAINTENANCE RISKS
THERE MAYBE ASBESTOS PRESENT IN BUILDING. REFER TO ASBESTOS SURVEY BEFORE UNDERTAKING ANY WORK.

DEMOLITION / MODIFICATION RISKS
THERE MAYBE ASBESTOS PRESENT IN BUILDING. REFER TO ASBESTOS SURVEY BEFORE UNDERTAKING ANY WORK.

REV	DESCRIPTION	DRAWN	CHECKED	DATE
P01	ISSUED FOR APPROVAL			

Client Name

Project

Drawing Title

Drawing No.

Rev.

Job No.

Scale