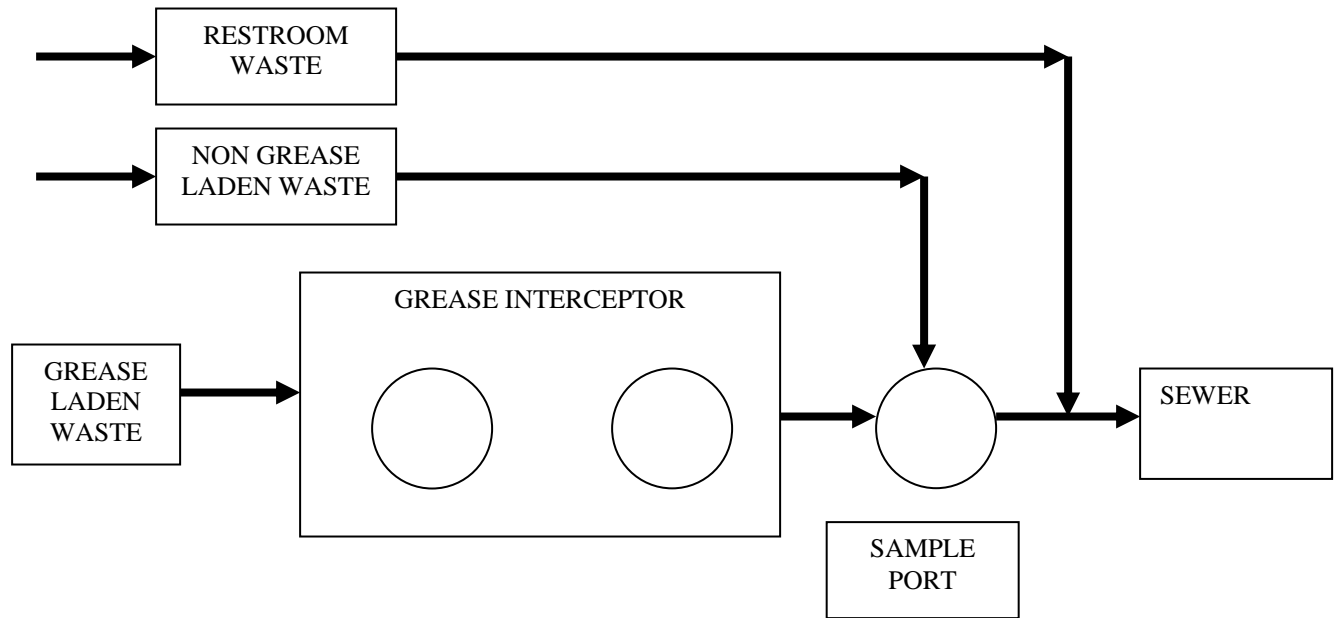


TYPICAL GREASE INTERCEPTOR AND SAMPLE PORT PIPING LAYOUT

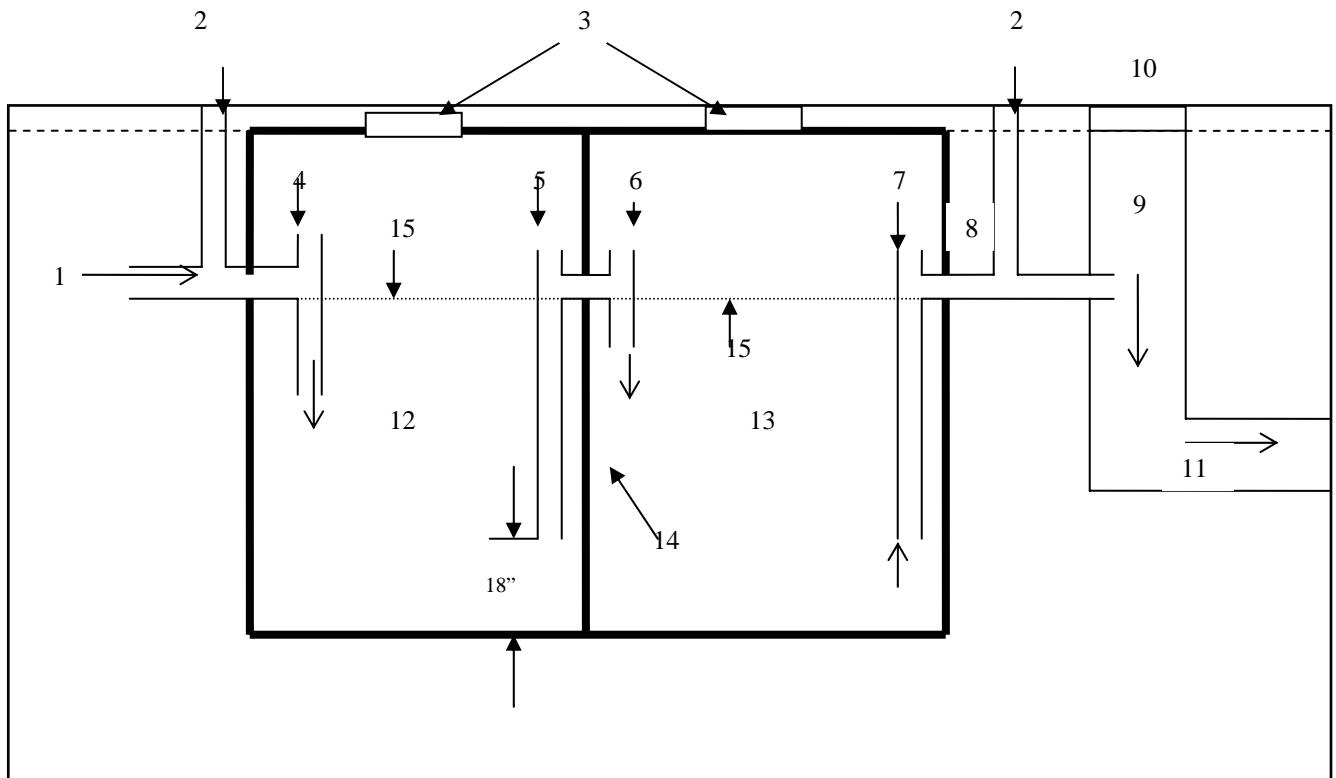


NOTES:

1. The Grease Laden Wastewater line must include a minimum six inch vertical drop in the sample port
2. The Non Grease Laden Wastewater line must flow through the bottom of the sample port.
3. All wastewater, except the restroom waste may flow through the grease interceptor.
4. The sample port cannot hold water.



TYPICAL GREASE INTERCEPTOR AND SAMPLE PORT INSTALLATION



SIDE VIEW

1. Influent Line
2. Vents
3. Minimum 24 inch opening with a ring and lid.
4. Primary chamber inlet piping (Must extend 1 foot below the operating level)
5. Primary chamber outlet piping (Must extend 1 foot below the operating level)
6. Secondary chamber inlet piping (Must extend 1 foot below the operating level)
7. Secondary chamber outlet piping (Must be extended 18" from the bottom of the chamber)
8. Grease interceptor discharge line
9. Sample port (minimum 10 inch diameter, provide at least a 6 inch vertical drop for the grease interceptor discharge)
10. Sample port ring and lid
11. Sample port discharge line to the sewer.
12. Primary chamber
13. Secondary chamber
14. Baffle (must be sealed)
15. Grease interceptor operating level

NOTE:

1. All wastewater except restroom waste must flow through sample port.
2. The sample port cannot hold water.

