



1. INLET (INFLUENT LINE). MINIMUM 4" DIA.
2. PRIMARY TANK CHAMBER
3. MINIMUM 24" OPENINGS INTO THE TANK
4. CAST IRON MANHOLE FRAME AND LID
5. PRIMARY CHAMBER OUTLET – OPENING 6" DIA. OR EQUIV.
6. BAFFLE – MUST BE MONOLITHIC TO TANK AND/OR SEALED WATER TIGHT
7. SECONDARY TANK CHAMBER. SHALL BE 1/3 OF TANK CAPACITY.
8. VERTICALLY OPEN TOP TEE FITTING.
9. BULL NOSE FITTING. SEE DETAIL.
10. OUTLET (EFFLUENT LINE). EQUAL TO INLET SIZE.

NOTE: THE MINIMUM LENGTH TO WIDTH RATIO SHALL BE 2:1; MAXIMUM RATIO SHALL BE 4:1. MINIMUM WALL THICKNESS SHALL BE 4" THICK. TRAPS LOCATED IN TRAFFIC AREAS ARE REQUIRED TO HAVE A MINIMUM 6" THICK REINFORCED CONCRETE TOP.

TYPICAL GREASE TRAP

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City of
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