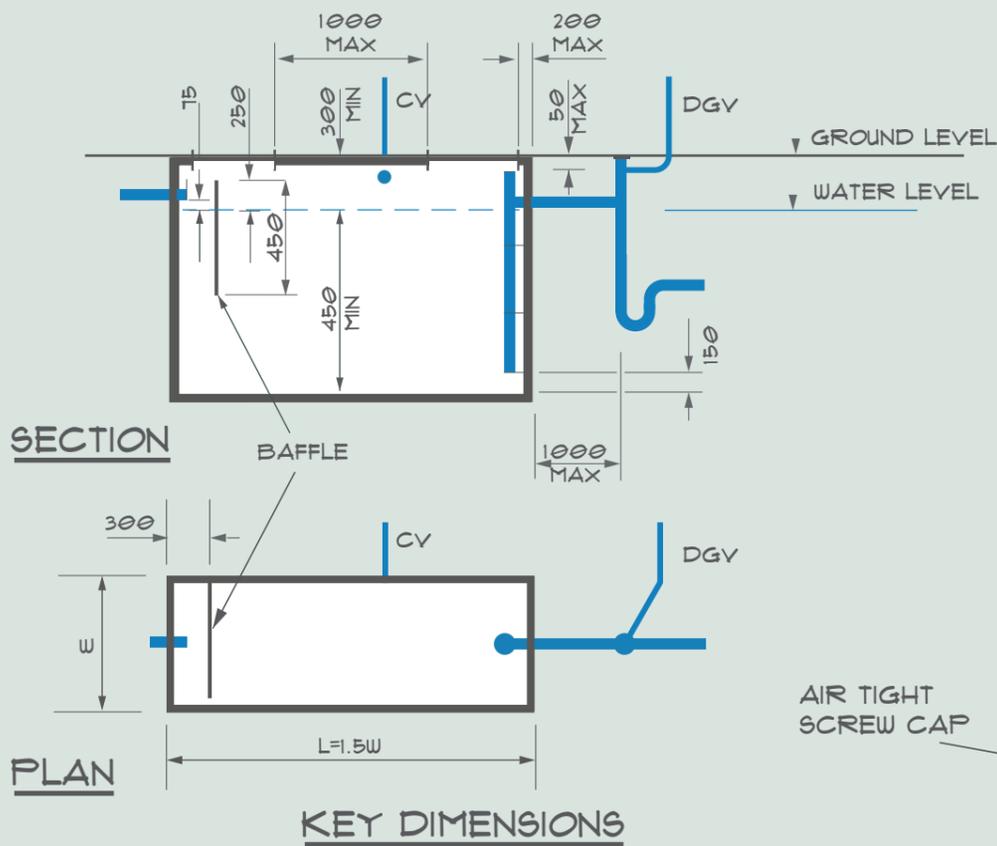


STANDARDS (BELOW GROUND FOI)

1. TRADE WASTE SPECIFICATION FOR CONNECTION TO SEWER.
2. A TRADE WASTE APPLICATION MUST BE SUBMITTED BEFORE WORK COMMENCES.
3. THE FOI SHALL HAVE A MINIMUM WATER CAPACITY AS SPECIFIED BY THE WATER AUTHORITY'S TRADE WASTE CONSENT/AGREEMENT.
4. THE RELEVANT COUNCIL HEALTH DEPARTMENT MAY HAVE CONDITIONS RELATING TO THE LOCATION OF THE FOI.
5. INSTALLATION TO BE IN ACCORDANCE WITH THE RELEVANT PLUMBING REGULATIONS.
6. THE FOI MUST BE INSTALLED BY A LICENSED PLUMBER AND A CERTIFICATE OF COMPLIANCE ISSUED BY THE PLUMBER.
7. EASE OF ACCESS FOR INSPECTIONS AND MAINTENANCE IS REQUIRED. THE ENTIRE INTERNAL CHAMBER MUST BE EASILY ACCESSIBLE AT ALL TIMES.
8. THE FOI SHALL NOT BE INSTALLED IN A CONFINED SPACE AS DEFINED BY THE WORKSAFE CODE OF VICTORIA.
9. THE INSTALLATION OF REMOTE SUCTION LINES MUST BE IN ACCORDANCE WITH THE WATER AUTHORITY'S GUIDELINES. UNDERSIZED FOI'S MAY NOT BE ACCEPTED.
10. ALL TRADE WASTE GENERATING FIXTURES AS Tabled IN THE WATER AUTHORITY'S SIZING CRITERIA MUST BE CONNECTED TO THE FOI.
11. ALL FOI'S INSTALLED MUST COMPLY WITH THIS STANDARD DRAWING OR AS OTHERWISE VARIED BY THE EXPRESS PERMISSION OF THE WATER AUTHORITY.
12. NO ALTERNATE APPARATUS WILL BE ACCEPTED WITHOUT THE CONSENT OF THE WATER AUTHORITY.
13. WHERE INTERNAL LINERS ARE USED THEY MUST BE ENCASED IN 100MM CONCRETE. INTERNAL WARPING WILL NOT BE ACCEPTED.
14. FOI'S DESIGNED FOR ABOVE GROUND CANNOT BE USED BELOW GROUND.
15. GWW AREA: CONTACT GWW FOR CLARIFICATION OF WHEN TO USE, OR FOR ADDITIONAL INFORMATION.
16. BEFORE ANY TRADEWASTE APPARATUS IS INSTALLED IT MUST BE REVIEWED AND ACCEPTED BY THE SEW / YVW/ GWW TRADE WASTE TEAM, AND SUBSEQUENTLY INCLUDED IN A TRADE WASTE AGREEMENT OR CONSENT.
17. USAGES: FOOD MANUFACTURE, FOOD PREPERATION.
18. ALL DIMENSIONS IN MILLIMETERS (MM) UNLESS SPECIFIED OTHERWISE.

FOR MORE INFORMATION CONTACT THE TRADE WASTE TEAM ON:
 SEW: 1300 634 712 OR TRADEWASTE@SEW.COM.AU,
 YVW: 1300 111 865 OR COMMERCIALCUSTOMERCARE@YVW.COM.AU,
 GWW: 134 499 OR TRADEWASTE@GWW.COM.AU

VENTS MUST TERMINATE ABOVE THE ROOF LINE TO FREE AIR OR AS AGREED WITH THE WATER AUTHORITY. AIR ADMITTANCE VALVES NOT PERMITTED.



INLET

OUTLET

ALTERNATIVE CIRCULAR LIDS. MIN 600 DIA LIDS.

100 THICK REINFORCED CONCRETE COVER.

DISCONNECTOR GULLY VENT. MIN 50 DIA VENTS.

IF VENTS ARE JOINED IT MUST BE ABOVE THE HIGHEST FIXTURE LEVEL.

GATIC TYPE LIDS: HEAVY DUTY IN TRAFFIC AREAS, LIGHT DUTY IN PEDESTRIAN AREAS.

ALL PENETRATIONS TO BE SEALED USING CEMENT BASED PRODUCT TYPICAL

PERMANENTLY FIXED RIGID BAFFLE (MIN 6 THICK)

REINFORCED CONCRETE LIDS (LIDS MUST BE AIR TIGHT AND EASY ENOUGH FOR ONE PERSON TO REMOVE)

VENT TO BE ABOVE OUTLET LEVEL

100 DIA. INTERNAL OUTLET JUNCTION FIXED TO WALL WITH AIRTIGHT REMOVABLE CAP ON RISER

MIN 100 DIA. DISCONNECTOR GULLY WITH AIRTIGHT REMOVABLE CAP ON RISER. DISCONNECTOR GULLY REQUIRED FOR SAMPLING PURPOSES.

MIN 100 THICK REINFORCED CONCRETE WALLS AND BASE WITH SMOOTH ACID RESISTANT FINISH.

AIR TIGHT SCREW CAP

AIR TIGHT METAL SCREW CAP

LOOSE FITTING GRATES ARE ACCEPTED IN GWW'S AREA. MIN 100 DIA

DRAWING NO:

AM 14

REVISION

3

SCALE

NTS

DATE

MAR 2025

FOOD AND OIL INTERCEPTOR (Grease trap)
BELOW GROUND INSTALLATION

