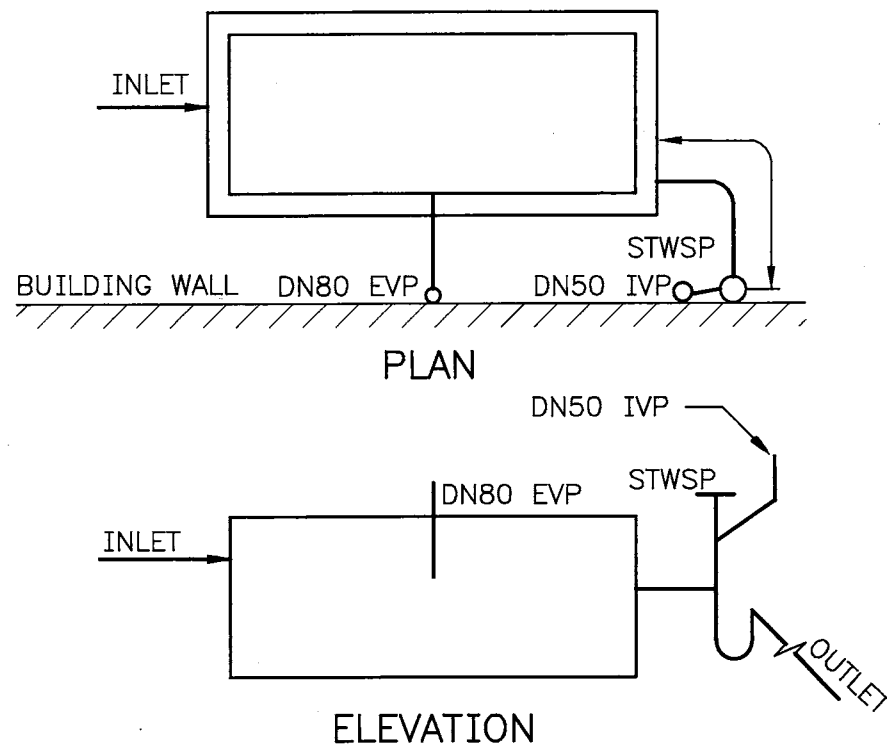


FOR MORE INFORMATION REFER TO OUR TRADE WASTE WEB PAGE
<http://www.watercorporation.com.au/tradewaste>

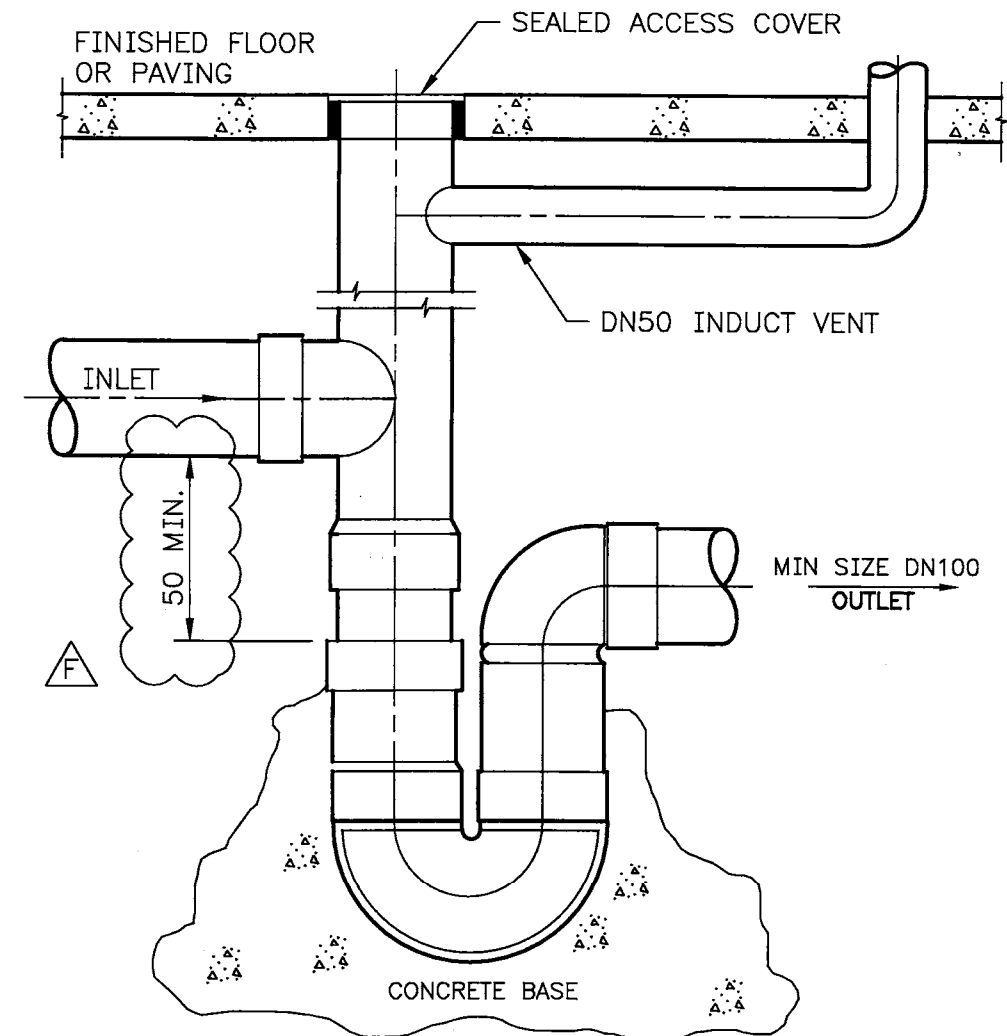


LEGEND

STWSP SEALED TRADE WASTE SAMPLING POINT.
 EVP EDUCT VENT PIPE
 IVP INDUCT VENT PIPE

GUIDELINES

1. INDUCT AND EDUCT VENTS ON GREASE ARRESTORS SHALL NOT BE COMBINED.
2. MINIMUM DN80 EDUCT VENT REQUIRED ON GREASE ARRESTOR CHAMBERS.
3. MINIMUM INDUCT VENT REQUIRED ON GREASE ARRESTOR SEALED SAMPLER POINTS.
4. FOR INFORMATION ON GREASE ARRESTOR COVERS SEE GREASE ARRESTOR GUIDELINES (REFER TO TYPICAL DRAWING HX33-10-00).
5. MAXIMUM LENGTH OF DRAIN FROM GREASE ARRESTOR TO TRADE WASTE SAMPLING POINT TO BE AS SHORT AS PRACTICABLE.
6. GREASE ARRESTOR CHAMBER VENTS CAN COMBINE ABOVE THE OVERFLOW LEVEL OF THE HIGHEST FIXTURE CONNECTED TO THE CHAMBER AND SIZED IN ACCORDANCE WITH AS/NZS 3500.2:2015, TABLE 8.5.6.2 (SIZE OF HEADER VENTS).
7. ALL MEASUREMENTS SHOWN ARE IN MILLIMETRES.
8. TERMINATION OF VENTS TO COMPLY WITH LATEST VERSION OF AS/NZS 3500.2.
9. AIR ADMITTANCE VALVE SHALL NOT BE USED IN CONNECTION WITH TRADE WASTE PRE-TREATMENT ARRESTOR CHAMBERS AND TRADE WASTE SAMPLING POINT.
10. ALL ASSOCIATED PLUMBING WORK IS TO COMPLY WITH WATER SERVICES LICENSING (PLUMBERS LICENSING AND PLUMBING STANDARDS) REGULATIONS 2000 AND LATEST VERSIONS OF AS/NZS 3500.1 AND AS/NZS 3500.2.
11. VENTING OF SEALED TRADE WASTE SAMPLING POINTS (STWSP) SHALL COMPLY WITH AS/NZS 3500.2:2015 (CLAUSE 4.6.5). SEALED TRADE WASTE SAMPLING POINT INDUCT VENTS CAN COMBINE ABOVE THE OVERFLOW LEVEL OF THE HIGHEST FIXTURE CONNECTED TO THE ARRESTOR CHAMBER AND SIZED IN ACCORDANCE WITH AS/NZS 3500.2:2015, TABLE 8.5.6.2 (SIZE OF HEADER VENTS).
12. SEALED TRADE WASTE SAMPLING POINTS ARE REQUIRED UNDER THE FOLLOWING CIRCUMSTANCES:
 - a. WHEN SUBJECT TO STORM WATER INTRUSION/INGRESS.
 - b. WHEN LOCATED UNDER THE FOOTPRINT OF A BUILDING WHERE THERE IS NO SIGNIFICANT NATURAL VENTILATION.
 - c. WHEN LOCATED IN A BASEMENT BELOW GROUND LEVEL THAT HAS MECHANICAL VENTILATION.
 - d. WHEN THERE IS A POSSIBILITY THAT THE SAMPLING POINT GRATE WOULD CONSTITUTE A SAFETY AND HEALTH HAZARD,



SEALED TRADE WASTE SAMPLING POINT

ISSUE	DATE	GRID	REVISION	DRN	REC	APPD
F	11/2016		DIMENSION AMENDED	BJ	<i>[Signature]</i>	MS
E	07/2016		WEBSITE DETAILS ADDED AND GUIDELINES AMENDED	BJ	SJ	MS
D	03/2014		GUIDELINES REVISED. ALL REFERENCES TO 'INDUSTRIAL WASTE' REPLACED WITH 'TRADE WASTE'	AC	PR	MS
C	01/2012		NOTES 1,2,3,5, 6 & 10 MODIFIED. LEGEND MODIFIED.	BJ	MS	AM
B	06/2009		NOTE 9 MODIFIED. NOTES 10 & 11 ADDED	RY	GC	AM

- a. WHEN SUBJECT TO STORM WATER INTRUSION/INGRESS.
- b. WHEN LOCATED UNDER THE FOOTPRINT OF A BUILDING WHERE THERE IS NO SIGNIFICANT NATURAL VENTILATION.
- c. WHEN LOCATED IN A BASEMENT BELOW GROUND LEVEL THAT HAS MECHANICAL VENTILATION.
- d. WHEN THERE IS A POSSIBILITY THAT THE SAMPLING POINT GRATE WOULD CONSTITUTE A SAFETY AND HEALTH HAZARD,

SCALE: DIAGRAMMATIC

DES CALC	RECOMMENDED 25/03/2014 P. RANASINGHE (SIGNED)		WATER CORPORATION TYPICAL DRAWINGS FOR TRADE WASTE VENTING OF GREASE ARRESTORS AND SEALED TRADE WASTE SAMPLING POINTS - FORMERLY TYPICAL DRAWING 1010		ORIGINAL SHEET SIZE
DES CHD	SUPERVISOR ASSESSMENT		FILE	PLAN	A3
DRN A CLEAVER	APPROVED 25/03/2014 M. STARK (SIGNED)		PROJECT	HX33-10-10	
Q.C. CHD G CLEAVER	MANAGER, TRADE WASTES			F	MF 23 NOV 2016