



## GUIDELINES

1. THE INTERNAL SURFACES MUST BE OF IMPERVIOUS MATERIAL.
2. THE SETTLEABLE SOLIDS ARRESTORS MAY BE CONSTRUCTED, PREFABRICATED OR PRECAST. HOWEVER, THE DESIGN MATERIAL USED AND SIZE IS TO BE EXAMINED BY THE WATER CORPORATION
3. THE MINIMUM ACCEPTED VOLUME OF A SETTLEABLE SOLIDS ARRESTOR IS 1000 LITRES.
4. GAS TIGHT COVERS TO ARRESTORS ARE REQUIRED WHERE:
  - A. THERE IS VEHICULAR TRAFFIC
  - B. THERE IS PEDESTRIAN TRAFFIC
  - C. ARRESTORS ARE SUBJECT TO STORMWATER INTRUSION
  - D. THE ARRESTOR IS INSTALLED INSIDE A BUILDING
5. THE MINIMUM COVER FOR ANY EXTERNAL ARRESTOR IS A GALVANISED FRAME AND COVERS (MIN THICKNESS 6mm) WITH DROP HANDLES AND A 75mm RAISED CONCRETE SURROUND (APPLICABLE WHERE ARRESTOR IS LOCATED IN AREA THAT IS SUBJECT TO PONDING OR ON OPEN UNSEALED GROUND IN A NON-TRAFFICABLE AREA). IF AREA IS SEALED THEN GROUND MUST BE GRADED AWAY FROM FINISHED LID LEVEL OR SAMPLE POINT TO PREVENT INGRESS OF WATER.
6. SETTLEABLE SOLIDS ARRESTORS MUST BE PROVIDED WITH READY AND PERMANENT ACCESS FOR CLEANING AND MAINTENANCE PURPOSES.
7. DISPERSION BAFFLE SHALL BE MADE OF MATERIAL THAT DOES NOT DISTORT.
8. ALL MEASUREMENTS SHOWN ARE IN MILLIMETRES.
9. AIR ADMITTANCE VALVE SHALL NOT BE USED IN CONNECTION WITH TRADE WASTE PRE-TREATMENT FIXTURES.
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. ACCESS COVERS AND GRATES TO COMPLY WITH LATEST VERSION OF AS 3996.

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

SCALE: DIAGRAMMATIC

D	07/2016		WEBSITE DETAILS ADDED, GUIDELINES AMENDED	BJ		
C	01/2012		PIPE ADDED AND NOTES AMENDED	BJ	MS	AM
B	06/2009		NOTES 10 & 11 ADDED.	RJ	GC	AM
ISSUE	DATE	GRID	REVISION	DRN	REC	APPD

DES CALC	RECOMMENDED	01/08/2005	
DES CHD	A MANZINGER		
DRN	SENIOR ASSESSMENTS OFFICER		
A CLEAVER	APPROVED	01/08/2005	
Q.C. CHD	J HEWITT		
G CLEAVER	MANAGER, INDUSTRIAL WASTES		



WATER CORPORATION  
 TYPICAL DRAWINGS FOR TRADE WASTE  
 SETTLEABLE SOLIDS ARRESTOR  
 FORMERLY TYPICAL DRAWING 1400

FILE	PLAN	CAD	ISSUE
PROJECT	HX33-14-00	D	MF

ORIGINAL  
SHEET  
SIZE

A3