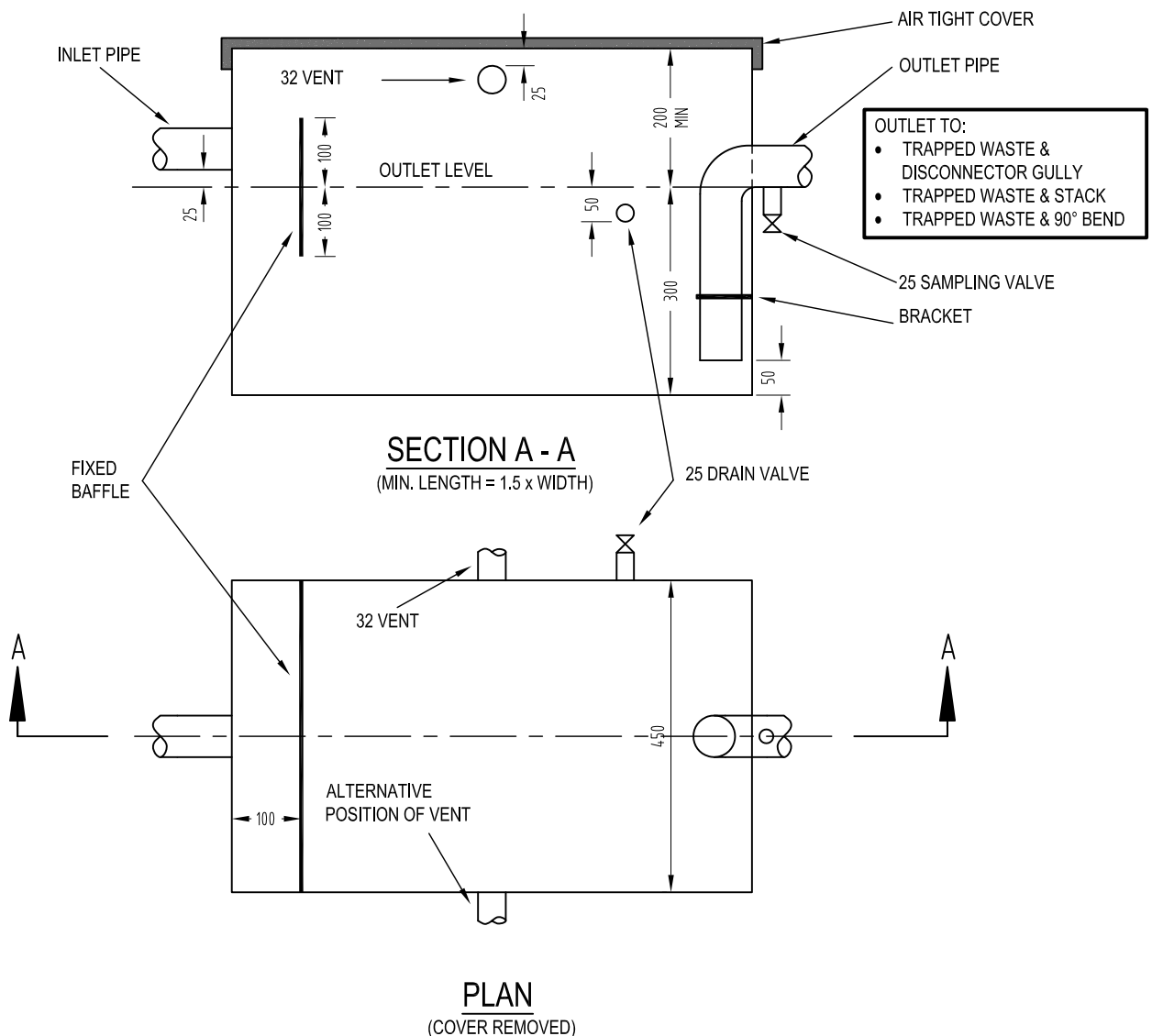


CWW PROJECT NUMBER:	MELWAY REFERENCE:	AUTHORISED:	CITY WEST WATER AUTHORIZED TO PROCEED:	REV.	DESCRIPTION	DATE	APP.'D
DESIGNED: M. ABRAHAM DATE: 19/06/06				0	ISSUED AS STANDARD DRAWING	08/09/10	
CHECKED:							
DATE:	DATE: / /	DATE: / /	DATE: / /				

SOLVENT & OIL INTERCEPTOR



NOTES:

1. THE INTERCEPTOR AND BAFFLE SHALL BE CONSTRUCT FROM MATERIALS SUITABLE FOR THE QUALITY OF WASTE.
2. POLYVINYL CHLORIDE (PVC) SHALL NOT BE USED FOR THE CONSTRUCTION OF THE INTERCEPTOR OR ITS ASSOCIATED VENT PIPE.
3. AIR TIGHT COVER (USING LEVER TYPE CLIPS) TO BE PROVIDED TO INTERCEPTOR AND VENT TO BE EXTENDED TO OPEN AIR IN ACCORDANCE WITH THE RELEVANT PLUMBING REGULATIONS.
4. THE INTERCEPTOR SHALL BE CONSTRUCTED, INSTALLED AND CONNECTED IN ACCORDANCE WITH THE RELEVANT PLUMBING REGULATIONS.
5. THE INTERCEPTOR MAY ACCUMULATE QUANTITIES OF EXPLOSIVE AND/OR FLAMMABLE MATERIALS, THEREFORE CARE MUST BE EXERCISED IN THE MAINTENANCE AND GENERAL USE.
6. THE MINIMUM CAPACITY OF THE TANK BELOW THE INVERT OF THE OUTLET IS 100 LITRES OR AS OTHERWISE SPECIFIED BY CITY WEST WATER.
7. THE INTERCEPTOR MUST BE LOCATED IN A POSITION TO PROVIDE READY ACCESS FOR MAINTENANCE AND INSPECTION PURPOSES.
8. WHERE THE INTERCEPTOR IS TO BE LOCATED BELOW GROUND LEVEL, A PETROL AND OIL INTERCEPTOR SHALL BE INSTALLED.
9. WHERE THIS UNIT IS TO BE LOCATED BELOW GROUND LEVEL:
 - a. THE UNIT SHALL BE SURROUNDED WITH 100 MIN. CONCRETE WALLS AND BASE.
 - b. THE 25 SAMPLING VALVE AND 25 DRAIN VALVE SHALL BE OMITTED
 - c. THE OUTLET LEVEL SHALL BE NOT GREATER THAN 600 BELOW GROUND LEVEL.
 - d. THE OUTLET LEVEL SHALL BE CONNECTED TO A DISCONNECTOR GULLY FITTED WITH AN APPROVED OVERFLOW GRATE OR BRASS SCREWED CAP.
 - e. OVERFLOW GRATE OR BRASS SCREWED CAP.
 - f. THE OUTLET PIPE DIAMETER SHALL BE NOT LESS THAN 100.