GREASE INTERCEPTOR (PORTABLE)

SECTION A-A

PLAN
(COVERS REMOVED)

NOTE:

1. THE CAPACITY OF THE INTERCEPTOR BELOW THE OUTLET SHALL BE SPECIFIED BY CITY WEST WATER.
2. WHERE NOT SPECIFIED BY CITY WEST WATER, THE CAPACITY BELOW THE OUTLET MUST BE EQUIVALENT TO THE MINIMUM HourLY DISCHARGE PROVIDED THAT:
   a) THE MINIMUM CAPACITY BELOW THE OUTLET BE NOT LESS THAN 100 LITRES.
   b) THE MAXIMUM CAPACITY MUST NOT EXCEED 250 LITRES.
3. THE INTERCEPTOR TANK AND BAFFLE SHALL BE CONSTRUCTED OF 6mm MIN. POLYVYNYL CHLORIDE (P.V.C) SHEETS, 0.7mm MIN. GALVANISED SHEET IRON, 0.63mm M/N. SHEET COPPER OR STAINLESS STEEL. ALL WELDED CONSTRUCTION OR OTHER APPROVED MATERIAL AND CONSTRUCTION.
4. CONSIDERATION SHOULD BE GIVEN TO THE PROVISION OF ADDITIONAL STRUCTURAL SUPPORT FOR THE INTERCEPTOR.
5. THE OUTLET PIPE DIAMETER SHALL BE NOT LESS THAN 80mm.
6. THE INTERCEPTOR SHALL BE LOCATED IN A POSITION SO AS TO PROVIDE READY ACCESS FOR MAINTENANCE AND INSPECTION PURPOSES.
7. IF INSTALLED EXTERNALLY THE INTERCEPTOR MUST BE PROTECTED FROM DIRECT SUNLIGHT.
8. ALL DIMENSIONS ARE IN MILLimetres.