

## ANNE ARUNDEL COUNTY

LEVEL. PANS SHALL BE SECURELY FASTENED TO THE WASTE OUTLET AT THE SEEPAGE ENTRANCE MAKING A WATERTIGHT JOINT BETWEEN THE PAN AND THE OUTLET. FLOOR SURFACES SHALL BE CONSTRUCTED OF SMOOTH, NONCORROSIVE, NONABSORBENT, AND WATERPROOF MATERIALS."

## (9) "SECTION 717 FLOOR DRAINS

## 717.1 TRAPS AND STRAINERS

FLOOR DRAINS SHALL HAVE A MINIMUM WATER SEAL OF THREE INCHES (3") AND SHALL BE PROVIDED WITH REMOVABLE STRAINERS. THE OPEN AREA OF STRAINER SHALL BE AT LEAST TWO-THIRDS OF THE CROSS-SECTION AREA OF THE DRAIN LINE TO WHICH IT CONNECTS. FLOOR DRAIN TRAP SEALS SUBJECT TO EVAPORATION SHALL HAVE A WATER SEAL OF SIX INCHES (6") OR SHALL BE FED FROM AN APPROVED PLUMBING FIXTURE BY MEANS OF AN APPROVED AUTOMATIC PRIMING DEVICE OR BY ANY OTHER ARRANGEMENT THAT IS APPROVED BY THE ADMINISTRATIVE AUTHORITY.

## 717.2 SIZE

FLOOR DRAINS SHALL BE OF THE SIZE TO SERVE EFFICIENTLY THE PURPOSE FOR WHICH IT IS INTENDED. TRAPS SHALL MEASURE NOT LESS THAN THREE INCHES (3"), PROVIDED THEY MAY BE REDUCED TO A MINIMUM OF TWO INCHES (2") WHEN SPECIFIC APPROVAL IS GIVEN BY THE ADMINISTRATIVE AUTHORITY.

## 717.3 PERMITTED FLOOR DRAINS

WHEN APPROVED BY THE ADMINISTRATIVE AUTHORITY, FLOOR DRAINS MAY BE INSTALLED IN BASEMENTS, UTILITY ROOMS, COMMERCIAL KITCHENS, FOOD PROCESSING ESTABLISHMENTS, PUBLIC REST ROOMS, AND IN OTHER LOCATIONS WHERE THEY MAY HELP PROMOTE THE CLEANLINESS OF THE BUILDING.

## 717.4 ACCESSIBILITY

FLOOR DRAINS SHALL BE SO CONSTRUCTED THAT THEY CAN BE READILY CLEANED.

## 717.5 BELL TRAPS

BELL TRAPS ARE PROHIBITED."

## (10) "SECTION 804 PLASTIC PIPE SUPPORTS