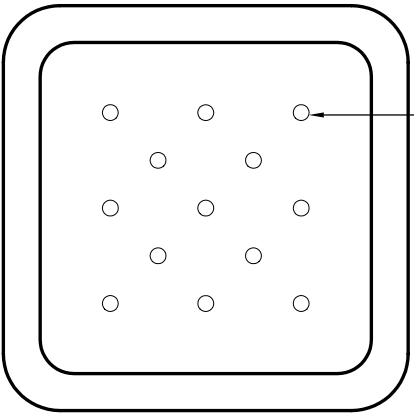


**SURCHARGE PIT DETAIL**  
(ELEVATION)



**SURCHARGE PIT**  
(PLAN VIEW)

**NOTES:**

1. ROOFWATER SURCHARGE PITS ARE TO BE CONSTRUCTED OVER SWALE SUBSOIL DRAINS OR BIORETENTION SYSTEMS.
2. PIT SIZES AND/OR VARYING PIPE CONNECTION DIAMETERS ARE AS FOLLOWS < 100mm $\phi$  -300x300mm < 225mm $\phi$  -450x450mm> 225mm $\phi$  -NOT SUITABLE FOR SURCHARGE PITS IN FOOTPATHS
3. DIMENSIONS IN MILLIMETRES (U.N.O.).



THIS DRAWING IS NOT TO BE AMENDED WITHOUT REFERENCE TO STANDARDS COMMITTEE				CONTROLLED DOCUMENT	DO NOT SCALE TAKE FIGURED DIMENSIONS ONLY
				DRAWN BY TECHNICAL SERVICES BRANCH	PASSED / /  APPROVED / /
No.	AMENDMENT	APPROVED	DATE	ISSUED	

**STANDARD DRAWING**

**ROOF WATER OUTLET TO SWALE**

MICROFILMED

STANDARD DRAWING No.  
**05-02-008**

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