NOTES:

1. TYPE 2 FIELD INLET PREFERRED TO CAPTURE GROSS POLLUTANTS. TYPE 1 FIELD INLET SHALL BE INSTALLED WHERE MIGRATING LOCAL FLOODING IS CRITICAL AND ON MOST DOWNSTREAM FIELD INLET INLET TO BE IN ACCORDANCE WITH BSD-8091. DOME COVERS IN ACCORDANCE WITH BSD-8092 WHERE USE IS DESIRED.

2. VERGE OR MEDIAN SHOULD BE ASSESSED FOR LIKELY PEDESTRIAN TRAFFIC AND IF NECESSARY, BOLLARDS OR SAFETY BARRIERS SHOULD BE INSTALLED AROUND RAISED GRATES WHERE LANDSCAPED BUFFERS ARE NOT PROVIDED. ADEQUATE PROVISION IS TO BE PROVIDED FOR THE PASSAGE OF PEDESTRIANS BEHIND OBSTRUCTION (TYPICALLY 1.8m WIDE CLEARANCE).

3. STRUCTURAL SOIL SELECTED SPALLS 50–75 mm (VOIDS FILLED WITH SOIL MEDIA SOIL LENDO CONFORMING TO AS4419, WITH NO MORE THAN 5% SCREENED COMPOSTED ORGANIC MATTER, MINIMUM HYDRAULIC CONDUCTIVITY OF 5–25 cm/hr AND A MINIMUM CEC (CATION EXCHANGE CAPACITY) OF 20 meq/100g, AND PH RANGE OF 5–6.5.

4. TURFED SWALE UNDER-DRAIN AS PER UMS BSD-8305.

5. CONCRETE N25 IN ACCORDANCE WITH AS1379 AND AS3600.

6. DIMENSIONS IN MILLIMETRES (U.N.O.).