**STRAINING PIT**

- **PAVING SLAB**
- **510 x 510 MILD STEEL BAR GRATING 20mm MIN. BARS WITH 12mm MAX. SPACES.**
- **OUTLET LEVEL**
- **OUTLET TO:**
  - OTHER TRADE WASTE TREATMENT
  - DISCONNECTOR GULLY
- **100 x 88.5° CAST IRON BEND WITH LARGE INSPECTION OPENING.**
- **100 MIN. CONCRETE WALLS & BASE WITH SMOOTH INTERNAL FINISH.**

**SECTION A-A**

**BASKET SPECIFICATION**

BASKET TO BE CONSTRUCTED OF 2.5mm MIN. DIA. MILD STEEL WIRE WOVEN TO GIVE 7mm APERTURE WIDTHS ON A 32x32x3 ANGLE IRON FRAME WITH MITRED CORNERS. TOP TO BE WELDED TO ANGLE IRON FRAME. BASKET TO BE GALVANISED AFTER MANUFACTURE.

ALTERNATIVELY THE BASKET MAY BE CONSTRUCTED FROM 3mm MIN. THICK MILD STEEL PLATE WITH 6mm DIA. HOLES AT 12mm CENTRES OVER THE ENTIRE AREA OF THE BASKET, THE BASKET TO BE GALVANISED AFTER MANUFACTURE.

**PIT PLAN**

(BUCKET AND GRATING REMOVED)

**NOTE:**
1. PIT TO BE CONNECTED AS SPECIFIED IN THE CONSENT FOR INSTALLATION
2. THE STRAINING PIT MUST BE CONSTRUCTED INSTALLED AND CONNECTED IN ACCORDANCE WITH THE RELEVANT PLUMBING REGULATIONS
3. ALL DIMENSIONS ARE IN MILLIMETRES

THIS DRAWING SUPERSEDES TRADE WASTE DRG No. 4A