DOUBLE GULLY WITH EXTENDED KERB BACKSTONE

NOTES

1. FOR COUNCIL USE ONLY. TYPE 'E' (CITY TYPE) GULLIES & BACKSTONES ONLY TO BE USED WITH APPROVAL OF MANAGER, WATERWAYS, OR DELEGATED AUTHORITY. USE IS GENERALLY LIMITED TO REHABITATING.

2. CONCRETE TO BE OF THE FOLLOWING CLASSES:
   PRECAST BACKSTONES = N32
   INSITU GULLY = N25

3. BACKSTONES MAY BE CAST INSTEAD ON CURVES.

4. BACKSTONES MAY BE PLANTED FOR SINGLE GULLIES AT INTERSECTIONS.

5. REINFORCING BARS TO BE POSITIONED AS SHOWN IN SECTIONS. MINIMUM 15mm COVER TO ALL BARS.

6. DIMENSIONS IN MILLIMETRES (UNO)

PRECAST BACKSTONES

SECTION A-A

SECTION B-B

SECTION C-C

SECTION D-D

SECTION D-E

20 CHAFER

FOR BACKSTONE DETAILS AND REINFORCEMENT REFER DETAIL A

CONTRACTION JOINT

CONTROL JOINT

CONTRACTION JOINT

CONTROL JOINT

FOR BACKSTONE DETAILS AND REINFORCEMENT REFER DETAIL A

3200 BACKSTONE TO BE USED WHEN GULLY IS IN A SAG

200 LONG UPVC PIPE TUBE WITH DEXSTREL FABRIC PLUGS TO FRONT AND BOTH SIDES FOR SIDE DRAIN CONNECTION.

PLAN

PLAN

DETAIL A BACKSTONE

TYPICAL SECTION

1290 LONG

2140 LONG

3200 LONG

REL LEADERS

135 SPACING

100 BARS