NOTES
1. Batter drains are to be positioned adjacent to culverts and where surface
flows on shoulder encroach on to the driving lane and in accordance with
the 'International Erosion Control Association ~ Best Practise for Erosion
and Sediment Control'.
2. Shoulder dyke may be omitted on superelevated curves where roadway
crossfall slopes away from shoulder or where fill batter is less than 1.0m
in height.
3. Catch drains are to be treated as for siltweirs. Refer standard
drawing RW-4020.
4. For dimensions A, B & C refer to Table 2 on standard drawing RW-4020.
5. This dimension is to be reduced to 1000 when there is no flow from this
direction.
6. Final position of batter drains and extent of shoulder dyke to be
determined by Council's Engineer.

Semi-Mountable kerb,
shoulder dyke refer to note 2
Refer to standard drawing RW-4010 for appropriate
batter stabilization treatment

NEW PAVEMENT FOR SHOULDER SEALING. (Refer Note 9 on
standard drawing RW-4020)

CUT BATTER SECTION

SHOULDER DYKE

BATTER DRAIN

ROCK CHECK DAM

PLAN

CENTRE OF WEIR TO BE SET BELOW LOWEST
BANK OF DRAIN FOR OVERFLOW SPILL THROUGH.