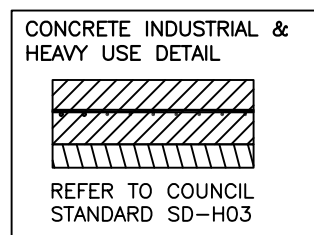
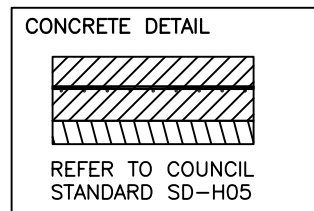
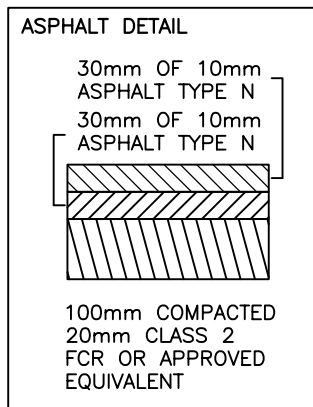


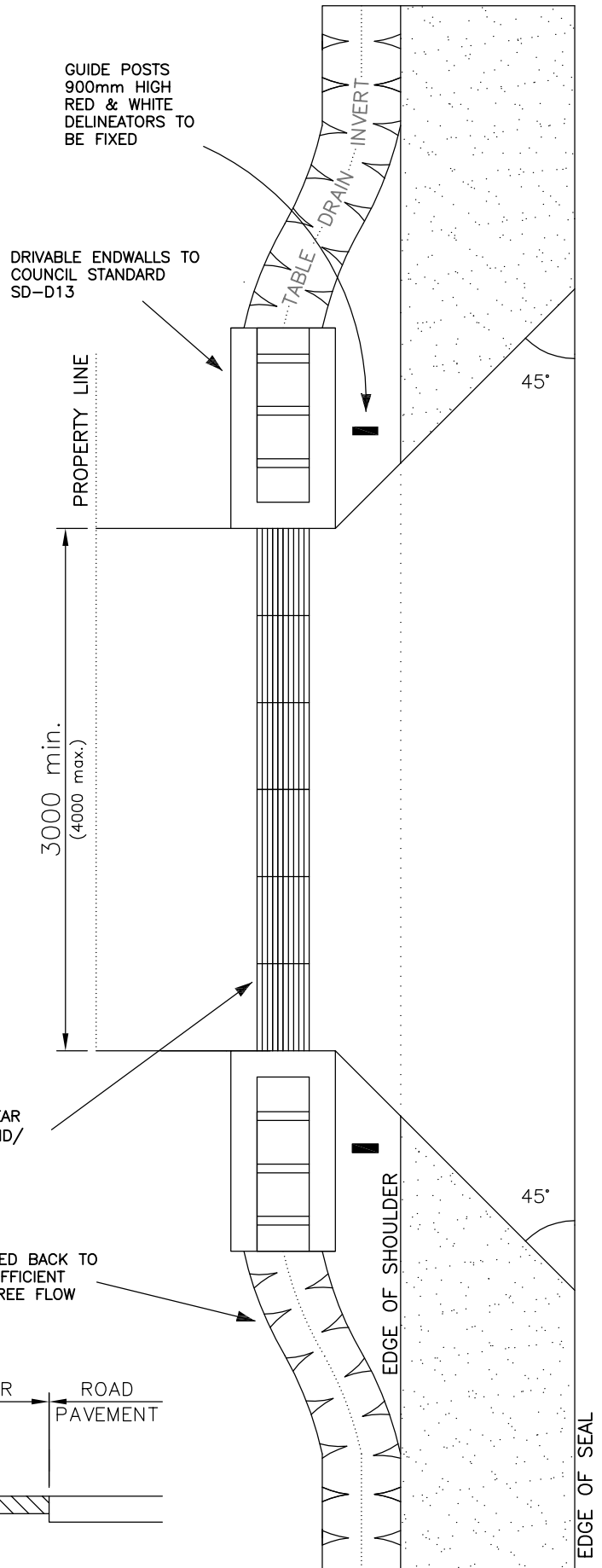
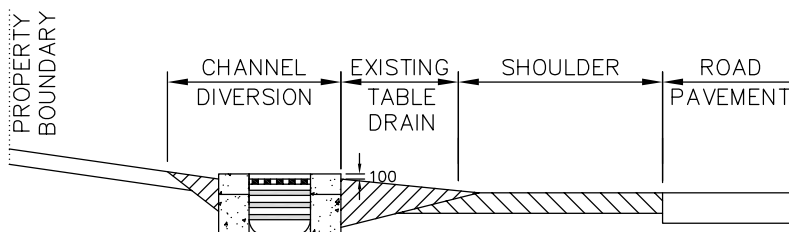
NOTES:

1. SD-H04 TO BE USED WHERE TABLE DRAINS ARE PRESENT ON A PARTIALLY CONSTRUCTED OR UNCONSTRUCTED ROAD.
2. SD-H04 MAY BE CONSTRUCTED WITH ASPHALT OR PLAIN CONCRETE (SEE PAVEMENT MAKEUP IN INSET).
3. VEHICLE CROSSING MUST BE SEALED FROM THE PROPERTY LINE UP TO THE EDGE OF THE ROAD PAVEMENT.
4. WINGED ENDWALLS OR OTHER SUITABLE PRODUCTS MAY BE ALLOWED IF SPACE IS LIMITED. COUNCIL APPROVAL MUST BE OBTAINED.
5. IF VERTICAL DISTANCE FROM INVERT OF TABLE DRAIN TO SURFACE OF PAVEMENT IS TOO GREAT, A PIPE CULVERT IS TO BE INSTALLED AND TRENCH GRATE INSTALLED AT THE PROPERTY BOUNDARY, DISCHARGING TO THE TABLE DRAIN.
6. FOR INDUSTRIAL USE, VEHICLE CROSSING SHALL BE CONSTRUCTED OUT OF CONCRETE ONLY. REFER SD-H03 FOR STANDARD.



LONGITUDINAL TRENCH GRATE WITH A MINIMUM 300mm CLEAR OPENING AND UNDER CHANNEL. CONSTRUCTION METHOD AND/OR PRODUCT MUST BE APPROVED BY COUNCIL PRIOR TO INSTALLATION

CHANNEL TO BE GRADED BACK TO TABLE DRAIN OVER SUFFICIENT LENGTH TO ENSURE FREE FLOW



TITLE:
VEHICLE CROSSING WITH CULVERT

DATE: JANUARY 2013

DRAWING No.:
SD-H04

SHEET : 1 of 1