

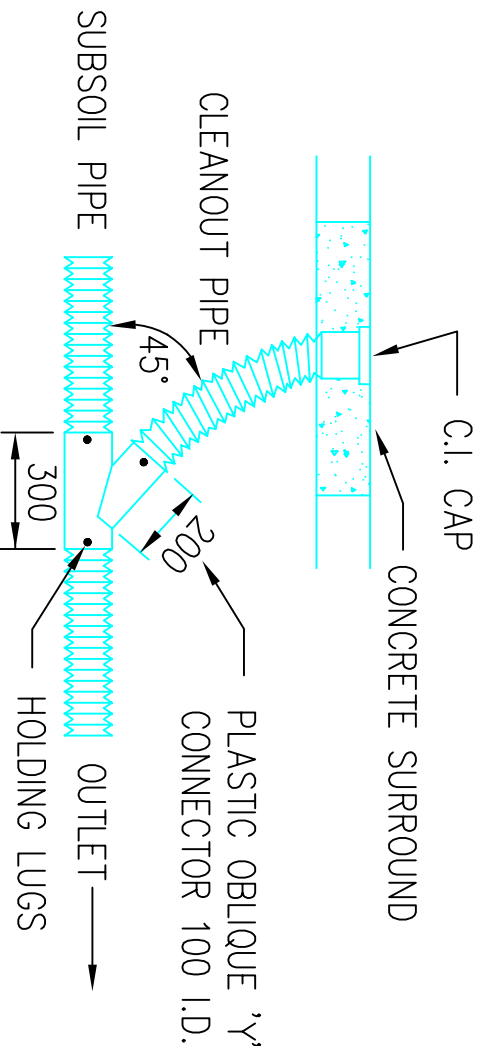
SUBSOIL DRAIN
TYPE 1

SUBSOIL DRAIN
TYPE 2

NOTES FOR SUBSOIL DRAINS

1. SUBSOIL DRAINAGE FILTER DESIGN SHALL BE BASED ON THE DESIGN METHOD IN A.R.R.B. (AUSTRALIAN ROAD RESEARCH BOARD) PUBLICATION TITLED SUBSURFACE DRAINAGE OF ROAD STRUCTURES – REPORT No. 35
2. TYPE, LOCATION AND EXTENT OF SUBSOIL DRAINAGE WILL DIFFER DEPENDING ON PAVEMENT MATERIALS TO BE USED AND INSITU CONDITIONS.
PRIOR ADVICE SHOULD BE SOUGHT FROM THE GEOTECHNICAL CONSULTANT.
3. A NOMINAL SIZE AGGREGATE (10mm MAXIMUM) MAY BE SUBSTITUTED FOR THE FILTER SAND IN THE TYPE 1 DRAIN WHEN THE ABOVE DESIGN METHOD SHOWS THAT THE AGGREGATE IS COMPATIBLE WITH THE INSITU MATERIAL. THE FABRIC SOCK CAN BE OMITTED UNDER THESE CIRCUMSTANCES.

SUBSOIL PIPE IN STORMWATER
DRAINAGE TRENCH



ELEVATION OF CLEANOUT (FLUSHING POINT)

SNOWY RIVER SHIRE COUNCIL

SUBSOIL DRAINAGE DETAIL

Surveyed By	Drawn By	Scale	Approved By	Date	Datum	Sheet No	Ref. No	Plan No
Job No	Checked By	N.T.S.						SD18a
Disk No	Passed By							