EXPANSIVE SUBGRADE
NOT TO SCALE

- ASPHALT
- BASE COURSE
- SUBBASE COURSE - VARIES
- CAPPING LAYER - 150mm MIN
- SUBGRADE
- SERVICE CONDUIT

SM KERB PROFILE

600
300
100mm TOPSOIL

ORDINARY BACKFILL COMPACTED TO 95% SDDR.

150
300
200
150 MIN
25
350 MIN
100
100

100Ø CLASS 400 PERVIOUS PIPE WITH SECOND STAGE GEOTEXTILE SOCK. TYPE A1, A2 OR A3 FILTER BACKFILL.

D

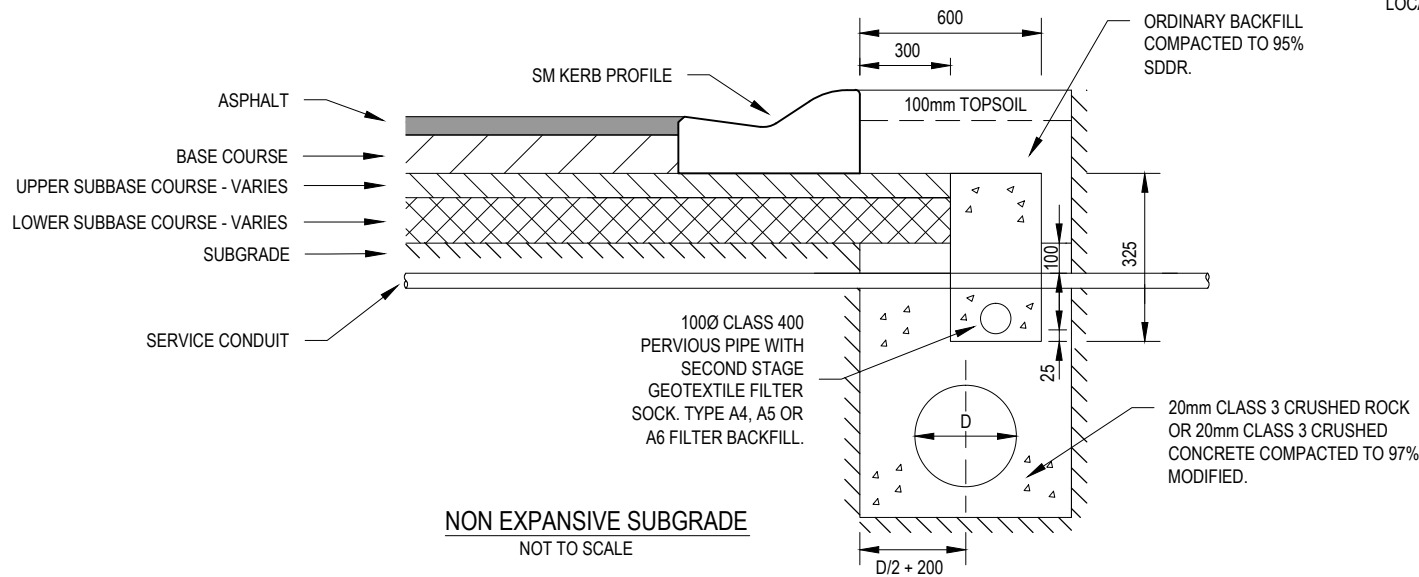20mm CLASS 3 CRUSHED ROCK OR 20mm CLASS 3 CRUSHED CONCRETE COMPACTED TO 97% MODIFIED.

D/2 + 200

NOTES:

1. CONDUITS FOR GAS, WATER, ELECTRICITY AND TELECOM SERVICES TO BE LOCATED CLEAR OF PAVEMENT AND THE SUBSURFACE DRAIN.

NON EXPANSIVE SUBGRADE
NOT TO SCALE

- ASPHALT
- BASE COURSE
- UPPER SUBBASE COURSE - VARIES
- LOWER SUBBASE COURSE - VARIES
- SUBGRADE
- SERVICE CONDUIT

SM KERB PROFILE

600
300
100mm TOPSOIL

ORDINARY BACKFILL COMPACTED TO 95% SDDR.

100
325
25

100Ø CLASS 400 PERVIOUS PIPE WITH SECOND STAGE GEOTEXTILE FILTER SOCK. TYPE A4, A5 OR A6 FILTER BACKFILL.

D

20mm CLASS 3 CRUSHED ROCK OR 20mm CLASS 3 CRUSHED CONCRETE COMPACTED TO 97% MODIFIED.

D/2 + 200

CARDINIA · HUME · wyndham city · City of Casey · MITCHELL SHIRE COUNCIL