

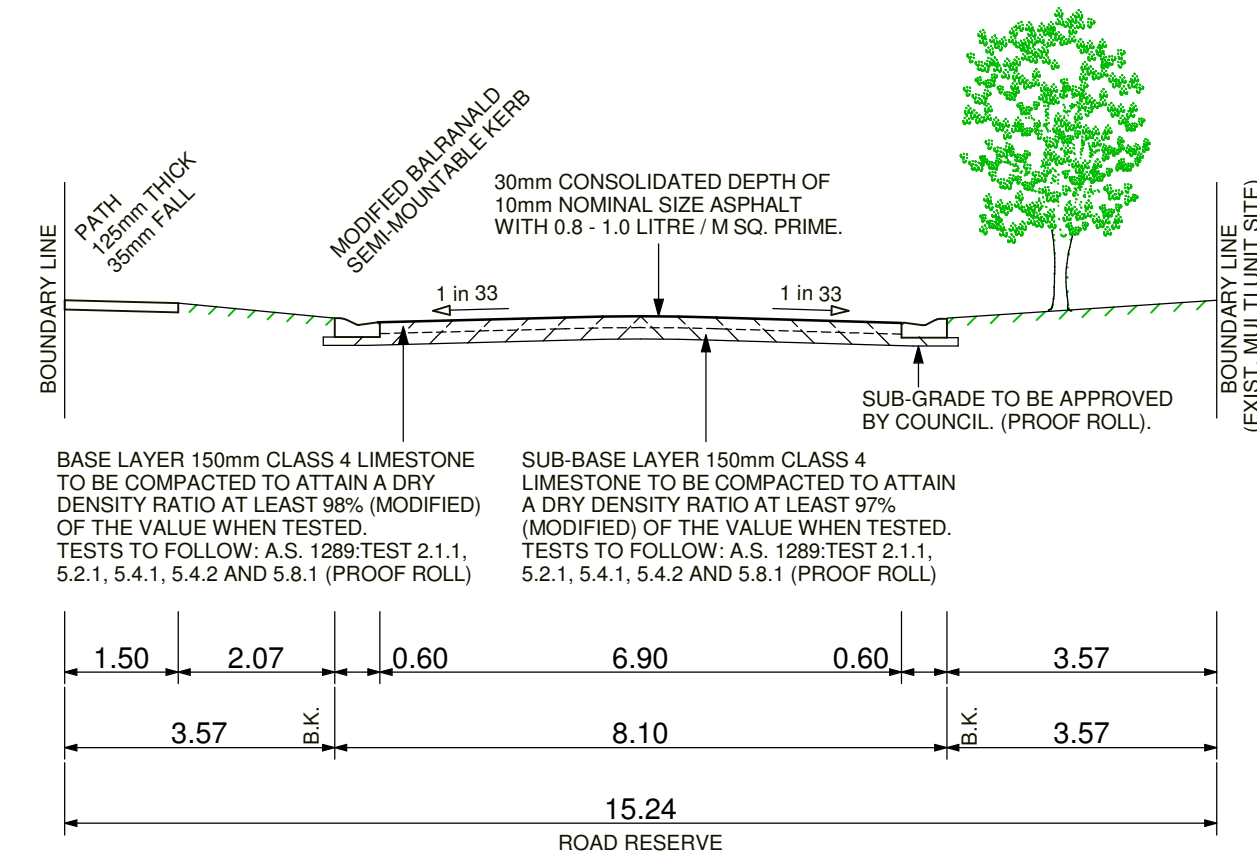
Drainage concept philosophy:

Underground drainage system designed to a 5 year ARI Min. standard with a peak discharge into the Deakin Avenue main drain of 780l/s. As much of the proposed subdivision as possible has been directed to the Deakin Avenue main drain.
The remaining catchment area is to be discharged to the existing main drain running along the South East boundary.

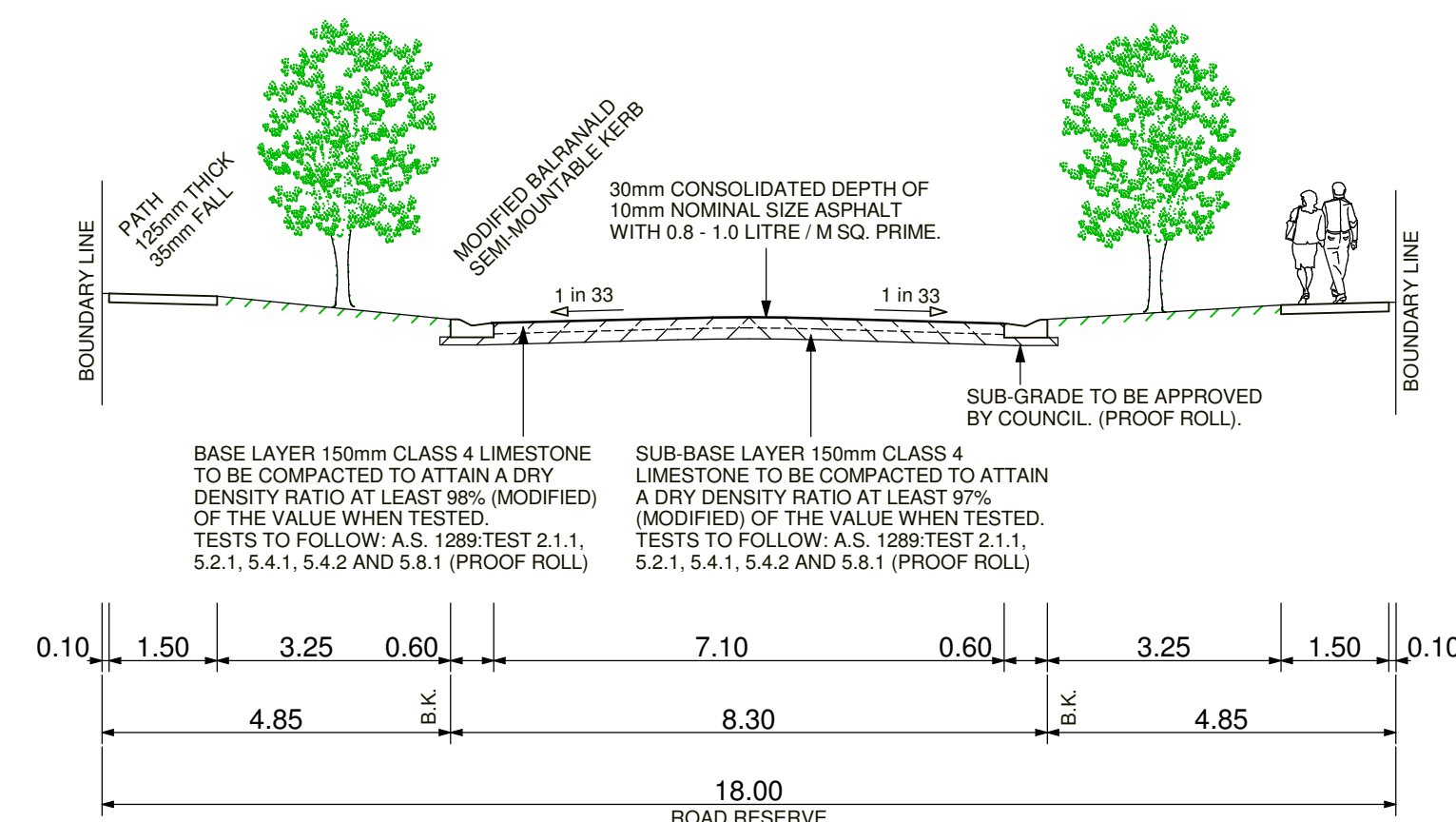
Overland flow is also dictated by the existing conditions. The concept plan shows that the majority of overland flow within the Roads will end up in the Hollywood Boulevard system.

legend:

- EXISTING DRAINAGE
- FUTURE DRAINAGE
- PROPOSED STORMWATER JUNCTION PIT 900mm Ø INTERNALLY
- PROPOSED S.E.P. (600mm x 900mm INTERNALLY)
- PROPOSED S.E.P. (1500mm x 900mm INTERNALLY)
- PROPOSED STORMWATER JUNCTION PIT 900mm Ø INTERNALLY
- PROPOSED STORMWATER JUNCTION PIT 1200mm Ø INTERNALLY
- INDICATIVE OVERLAND FLOW PATH
- PROPOSED DRAIN INVERT LEVELS
- PROPOSED TOP OF KERB LEVELS
- M.R.C.C. SELECTED FEATURE TREES
- M.R.C.C. SELECTED SHADE TREES
- GRASSED AREA
- MULCHED AREA



TYPICAL SECTION 1:100
(15.24m PROPOSED ROAD)



TYPICAL SECTION 1:100
(18m PROPOSED ROAD)

AMENDMENTS:

M.R.C.C. FILE REF.:

SHEET NO: 1 OF 1

PROJECT:

PROPOSED DEVELOPMENT PLAN - PUBLIC OPEN SPACE & DRAINAGE CONCEPT PLAN

CLIENT:

TURK SUPERANNATION PTY LTD.

ADDRESS:

546 DEAKIN AVENUE, MILDURA.

SCALE: AS SHOWN

DATE: MAY 22

DESIGN: DZ

DRAWN: DZ

DRG NO:

22 - D010_A

DEAN ZARNADZEIGNS

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DP AD 15840

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PLAN 1:500