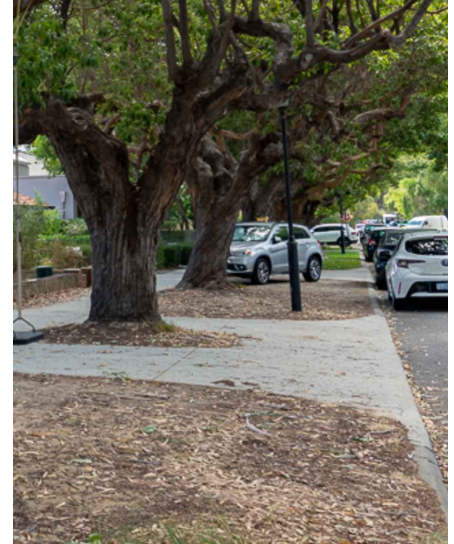


# BRUSHED CONCRETE RESIDENTIAL CROSS-OVER

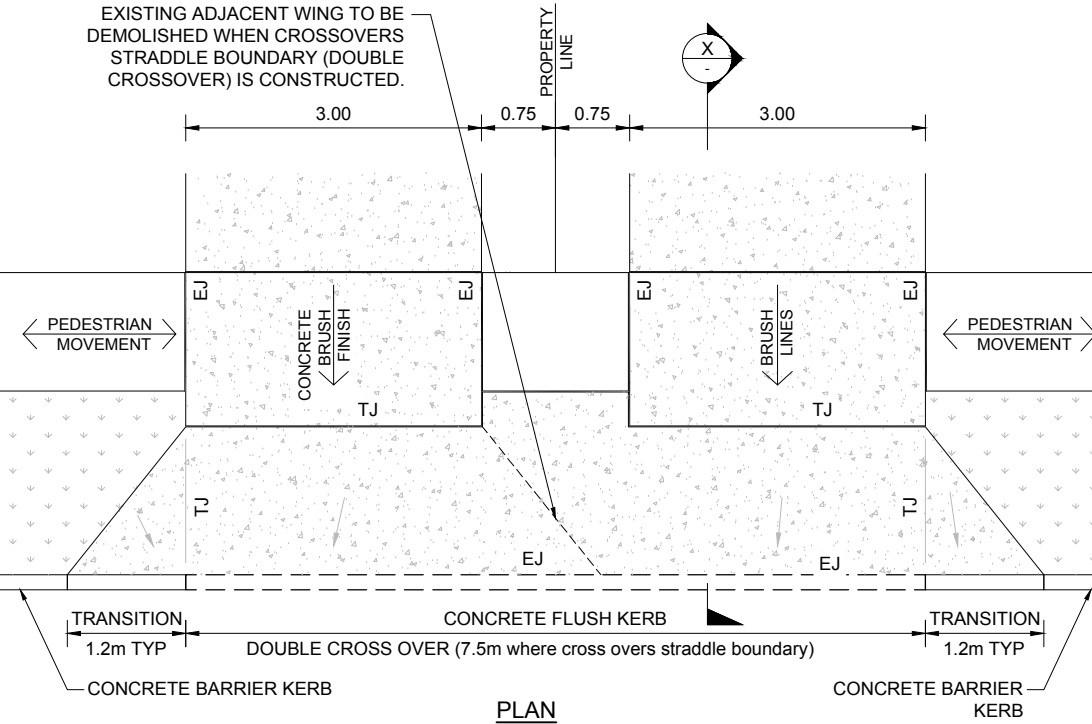
# 302.05

FOOTPATH AND PAVEMENT DESIGN

REVIEWED: 07.05.2024



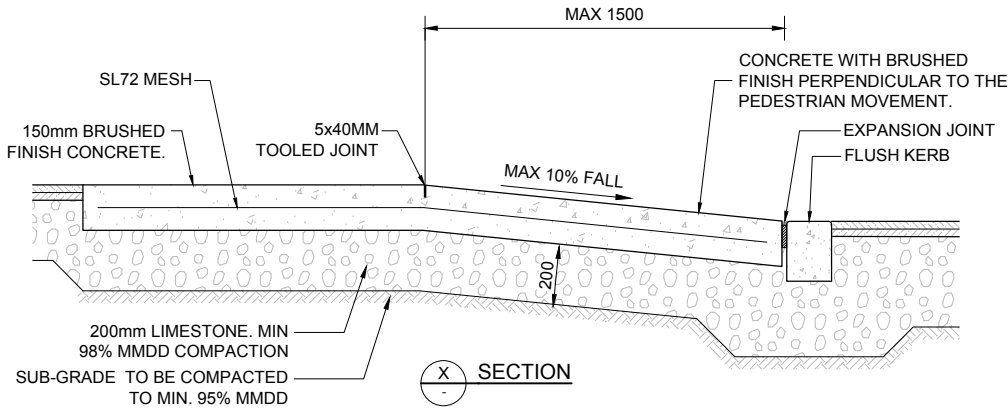
EXISTING ADJACENT WING TO BE DEMOLISHED WHEN CROSSOVERS STRADDLE BOUNDARY (DOUBLE CROSSOVER) IS CONSTRUCTED.



PLAN

**GENERAL NOTES:**

- 150MM THICK CONCRETE TO ACHIEVE A MINIMUM CHARACTERISTIC COMPRESSIVE STRENGTH OF 32 MPa AT 28 DAYS. A MINIMUM NOMINAL AGGREGATE OF 14MM AND SLUMP OF 80MM MAX. SLIP RESISTANCE TO COMPLY WITH AS4586 & AS3661. BRUSH FINISH PERPENDICULAR TO THE DIRECTION OF PEDESTRIAN FLOW.
- ALL TRANSVERSE EXPANSION JOINTS SHALL BE "ALL-IN ONE LOCK" & EXPANSION JOINT OR EQUIVALENT AT MAX SPACING OF 6M.
- ALL LONGITUDINAL EXPANSION JOINTS SHALL BE 75MM X 10MM 'ABELFLEX', BUTYL MASTIC SEALANT (COLOUR: GREY) TO BE USED ON EXPANSION JOINTS OR SIMILAR APPROVED WITH 'PAVELOCK' SAND OR SIMILAR APPROVED.



SECTION