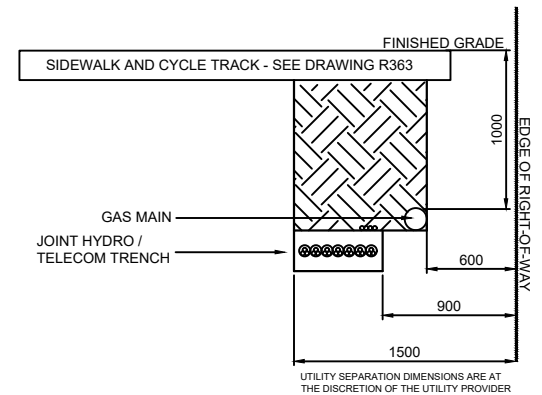


**Notes:**

1. REFER TO INFRASTRUCTURE DESIGN STANDARD R300A FOR FULL DETAILS ON RIGHT-OF-WAY DESIGN REQUIREMENTS.
2. ALL DIMENSIONS ARE MILLIMETRES UNLESS OTHERWISE SHOWN.
3. THIS CROSS SECTION REPRESENTS A MID-BLOCK SEGMENT OF THE SHOWN STREET. SEE APPLICABLE INTERSECTION DRAWINGS FOR DETAILS ON LANE WIDTHS, MEDIANS AND OTHER REQUIREMENTS.
4. THE CLEAR ZONE REPRESENTS AN AREA THAT IS FREE FROM ANY ABOVE GROUND FURNISHINGS, UTILITIES AND OBSTRUCTIONS.
5. WIDENINGS MAY BE REQUIRED AT INTERSECTIONS TO ACCOMMODATE REQUIRED TURNING LANES.
6. CATCH BASIN FRAME & GRATES SHALL BE SIDE INLET AS PER OPSD 400.082.
7. BANDING ON BOTH SIDES OF THE CYCLE TRACK SHALL BE 200mm STAMPED CONCRETE WITH TRANSVERSE SCORE LINES AT 200mm INTERVALS.
8. THE FURNISHING ZONE SHALL BE DESIGNED TO ACCOMMODATE STREETLIGHTS, FIRE HYDRANTS, TREES, BENCHES, PARKING METERS, OTHER UTILITIES, ETC AS REQUIRED.
9. WHERE TREES ARE PROPOSED THEY ARE TO BE PLACED IN LOCATIONS APPROVED BY PARKS PLANNING AND DEVELOPMENT BRANCH (SEE P1315) WITH A ROOT BARRIER SYSTEM (LB-18 OR EQUIVALENT) IF ROOT BALL EDGE IS WITHIN 1.0m OF CYCLE TRACK.

**UTILITY TRENCH DETAILS**



**ARTERIAL  
27.0m CROSS-SECTION**

REV No. **4** DATE: FEB 2024  
SCALE: N.T.S.

**R307**