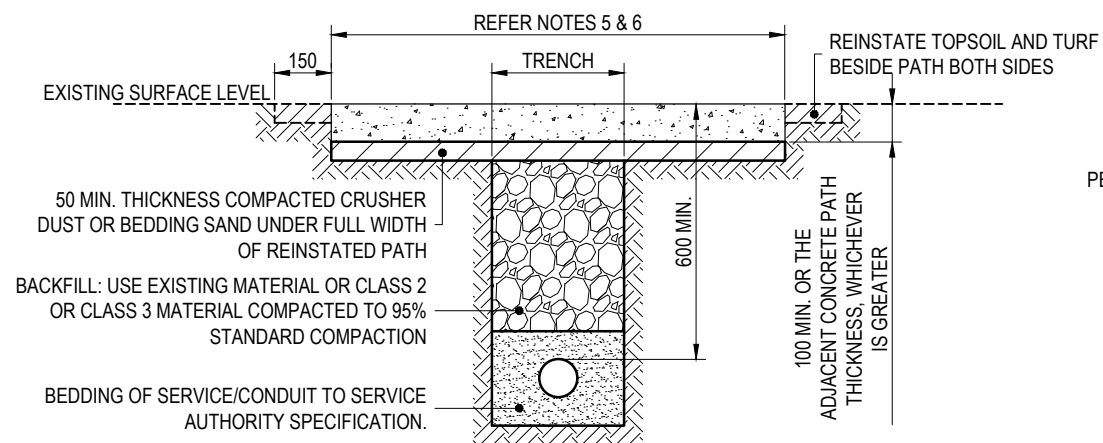


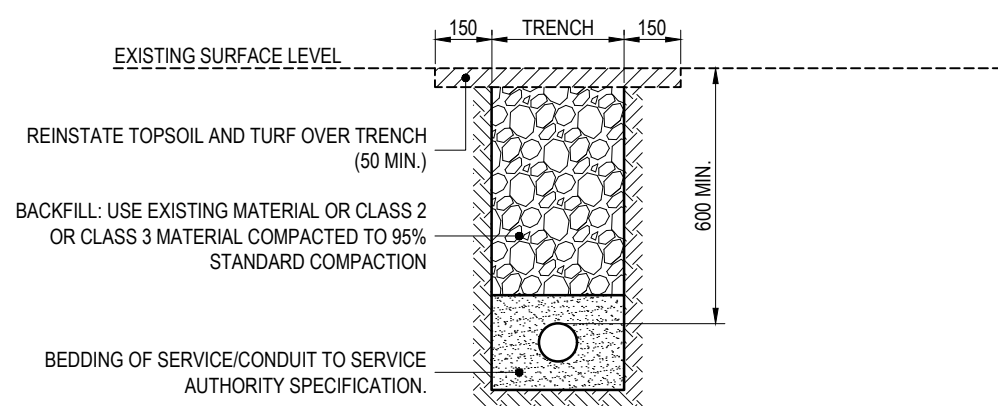
VERGE WITH FULL WIDTH CONSTRUCTED PATH

(LONGITUDINAL TRENCH SHOWN. APPLY SAME REQUIREMENTS FOR TRANSVERSE TRENCHING)



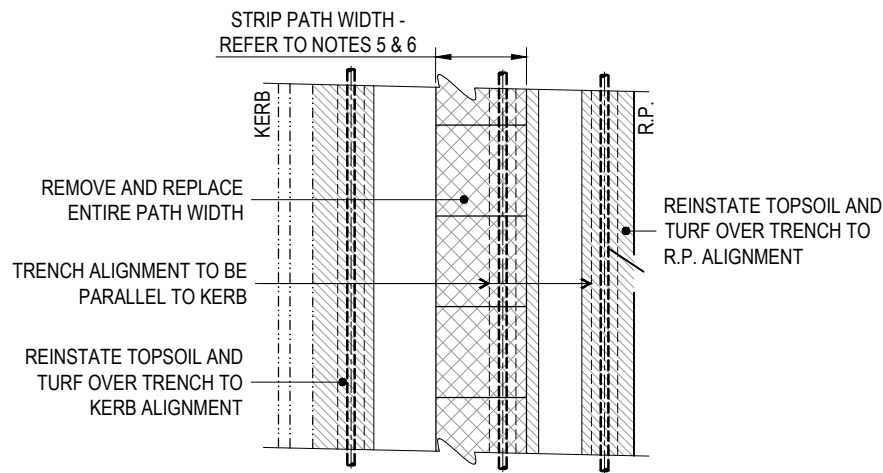
UNSEALED LAND WITH STRIP CONSTRUCTED PATH

(TRANSVERSE TRENCH SHOWN. APPLY SAME REQUIREMENTS FOR LONGITUDINAL TRENCHING)

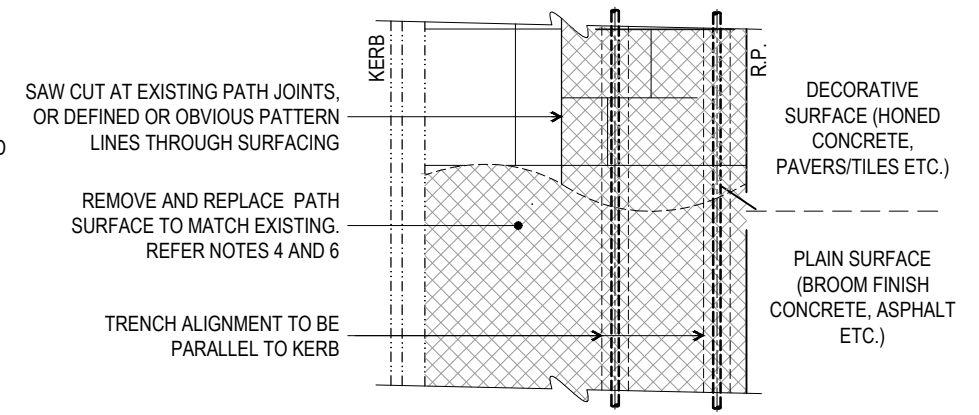


UNSEALED LAND (NO CONSTRUCTED PATH)

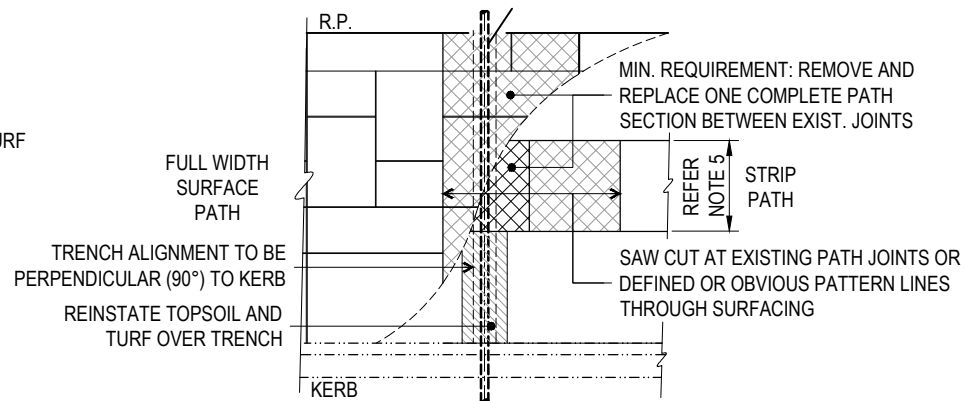
(TRANSVERSE TRENCH SHOWN. APPLY SAME REQUIREMENTS FOR LONGITUDINAL TRENCHING)



TYPICAL PLAN VIEW - LONGITUDINAL TRENCHING THROUGH STRIP PATH AND UNSURFACED AREAS



TYPICAL PLAN VIEW - LONGITUDINAL TRENCH THROUGH FULL WIDTH PATH



TYPICAL PLAN VIEW - TRANSVERSE TRENCH ACROSS VERGE

NOTES:

- TRENCHLESS TECHNOLOGY TECHNIQUES ARE THE PREFERRED METHOD FOR ROAD CROSSING SERVICES CONDUITS IN EXISTING VERGES.
- THE VERTICAL DEVIATION FROM A 1200 LONG STRAIGHT EDGE (IN ALL DIRECTIONS), IS NOT TO EXCEED 5mm.
- SURFACE REPAIRS ARE TO BE UNDERTAKEN WITHIN 24 HOURS UNLESS APPROVED OTHERWISE BY COUNCIL.
- WHERE THE TRENCH HAS BEEN CONSTRUCTED LONGITUDINALLY IN THE VERGE, THE FINAL SURFACE REPAIR WIDTH IS TO MATCH THE EXISTING SURFACE WIDTH (e.g. 1.2m, FULL WIDTH etc.). FOR CENTRAL BUSINESS DISTRICT, NEIGHBOURHOOD CENTRES, SUBURBAN CENTRE IMPROVEMENT PROJECTS (SCIP) AND OTHER HIGH FINISH AREAS, REFER TO CHAPTER 5 OF THE INFRASTRUCTURE DESIGN PLANNING SCHEME POLICY (CITY PLAN 2014) FOR PATH FINISH REQUIREMENTS.
- WIDTH OF STRIP PATH REINSTATEMENT:
 - IF REINSTATEMENT IS LESS THAN 10m LONG: REINSTATE TO MATCH WIDTH OF EXISTING STRIP PATH (1000 MIN.);
 - IF REINSTATEMENT IS GREATER THAN 10m LONG: REINSTATE 1200 MIN. WIDTH PATH.
- REFER TO STANDARD DRAWINGS BSD-5201, BSD-5202, BSD-5204 & BSD-5207 FOR CONCRETE FOOTPATH DETAILS, TO BSD-5208 FOR BIKE PATH DETAILS AND BSD-5210 FOR PAVER FOOTPATH DETAILS.
- STANDARD DRAWINGS TO BE READ IN CONJUNCTION WITH THE FOLLOWING REFERENCE SPECIFICATIONS FOR CIVIL ENGINEERING WORKS:
 - S140: EARTHWORKS;
 - S145: INSTALLATION AND MAINTENANCE OF UTILITY SERVICES;
 - S205: CENTRES DECORATIVE PATHS;
 - S206: CONCRETE PATH ARTICULATED JOINT SYSTEM;
 - S300: QUARRY PRODUCTS;
 - S310: SUPPLY OF DENSE GRADED ASPHALT;
 - S320: LAYING OF ASPHALT .
- FOR TRENCH RESTORATION FOR STORMWATER DRAINAGE PIPES, REFER TO STANDARD DRAWING BSD-8011.
- FOR TRENCH RESTORATION FOR TRAFFIC SIGNAL CONDUITS, REFER TO STANDARD DRAWINGS BSD-4015 & BSD-4016.
- ALL DIMENSIONS IN MILLIMETRES (U.N.O.).

TABLE 1 - ASPHALT SURFACE

LOCATION	ASPHALT MIX		ASPHALT THICKNESS	
	BCC	DTMR	EACH LAYER	TOTAL
FOOTPATHS	TYPE 1	DG7	15-20mm	MIN. 25mm OR THE ADJACENT ASPHALT THICKNESS, WHICHEVER IS GREATER
BIKEPATHS	TYPE 1 OR TYPE 2	DG7 OR DG10	15-20mm (TYPE 1) 25-40mm (TYPE 2)	MIN. 25mm OR THE ADJACENT ASPHALT THICKNESS, WHICHEVER IS GREATER

THE PURPOSE OF THIS STANDARD DRAWING IS TO PROVIDE TYPICAL DETAILS THAT SUPPORT THE DESIRED OUTCOMES OF THE BRISBANE CITY PLAN 2014 AND ASSOCIATED PLANNING SCHEME POLICIES. THE FITNESS FOR PURPOSE OF THIS STANDARD DRAWING FOR A SPECIFIC PROJECT SHOULD BE ASSESSED AND ACCEPTED BY AN APPROPRIATELY QUALIFIED DESIGNER AND/OR REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND (RPEQ).



BRISBANE CITY COUNCIL STANDARD DRAWING

TRENCH RESTORATION
VERGES AND PATHS

PUBLISH DATE	SEP 2024
SCALE	NOT TO SCALE
DRAWING NUMBER	BSD-2043
ORIGINAL SIZE	A3
REVISION	C