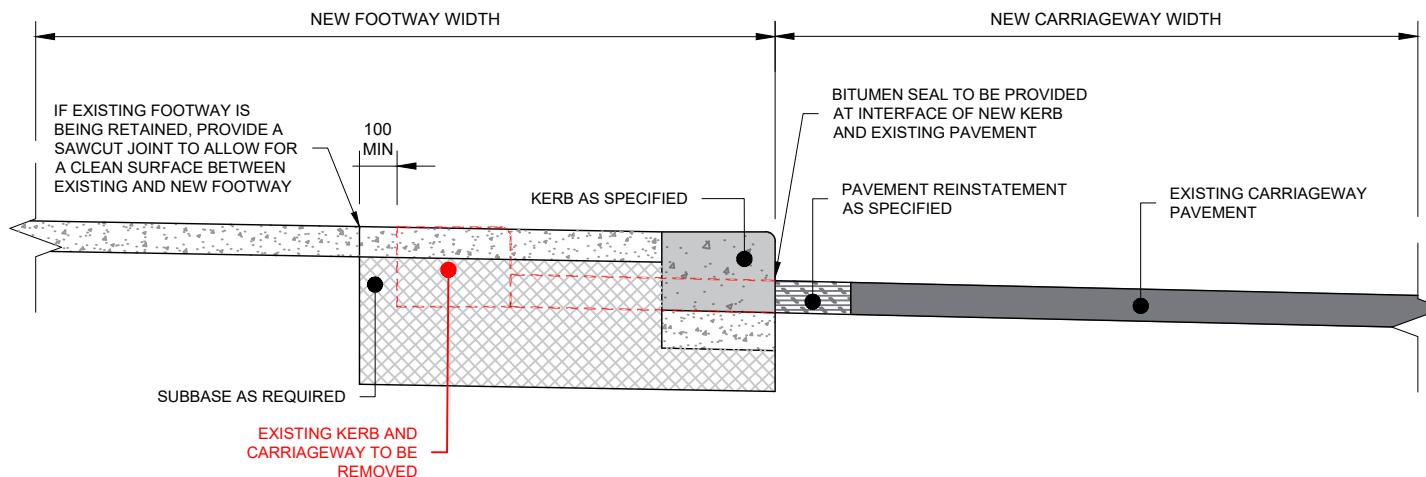


**CARRIAGEWAY WIDENING DETAIL**



**CARRIAGEWAY NARROWING DETAIL**

NOT TO SCALE



An Roinn Iompair  
Department of Transport

**NTA**  
Údarás Náisiúnta Iompair  
National Transport Authority

**TYPICAL CONSTRUCTION DETAILS**

Series:

NTA-700: PAVEMENT

Date

JAN'26

Issue

01

Title

**CARRIAGEWAY WIDENING  
AND NARROWING DETAIL**

Drawing File Number

NTA-TCD-0700-014

NOTES:

1. FOR APPROVED KERB PROFILES REFER TO NTA-TCD-1100-001 TO 005.
2. FOR KERB CONSTRUCTION REFER TO NTA-TCD-1100-011.
3. FOR FOOTWAYS TYPES REFER TO NTA-TCD-1100-015 TO 018.
4. FOR URBAN ROADS, EDGES OF EXISTING CARRIAGEWAY TO BE CUT BACK BY 300mm, UNLESS OTHERWISE AGREED, WITH A ROTARY SAW TO FORM A VERTICAL FACE AND PRIMED IN ACCORDANCE WITH CC-SPW-00900.
5. NEW JOINT AT SURFACE COURSE LEVEL TO BE POSITIONED OUTSIDE OF WHEEL TRACK WHERE POSSIBLE.
6. WHERE THE BASE IS TO BE LAID IN TWO LAYERS, THE UPPER LAYER OF BASE SHOULD BE STEPPED INTO THE EXISTING PAVEMENT BY 300mm MIN. WITH THE BINDER AND SURFACE COURSE TO BE EACH STEPPED IN A FURTHER 300mm MIN. RESPECTIVELY UNLESS OTHERWISE AGREED.
7. CONSIDERATION TO BE GIVEN TO LOCATE NEW PAVEMENT JOINTS OUTSIDE OF VEHICLE WHEEL TRACKS.
8. EXTENT OF NEW SURFACE COURSE WIDENING TO BE AGREED WITH THE CONTRACTING AUTHORITY.
9. ALL DIMENSION IN MILLIMETRES U.N.O.