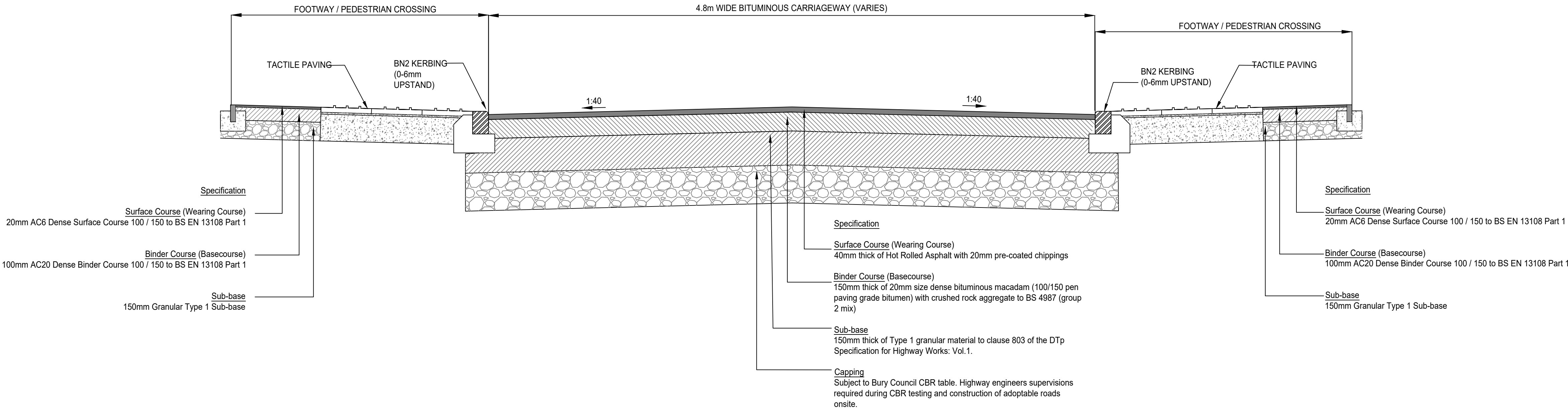
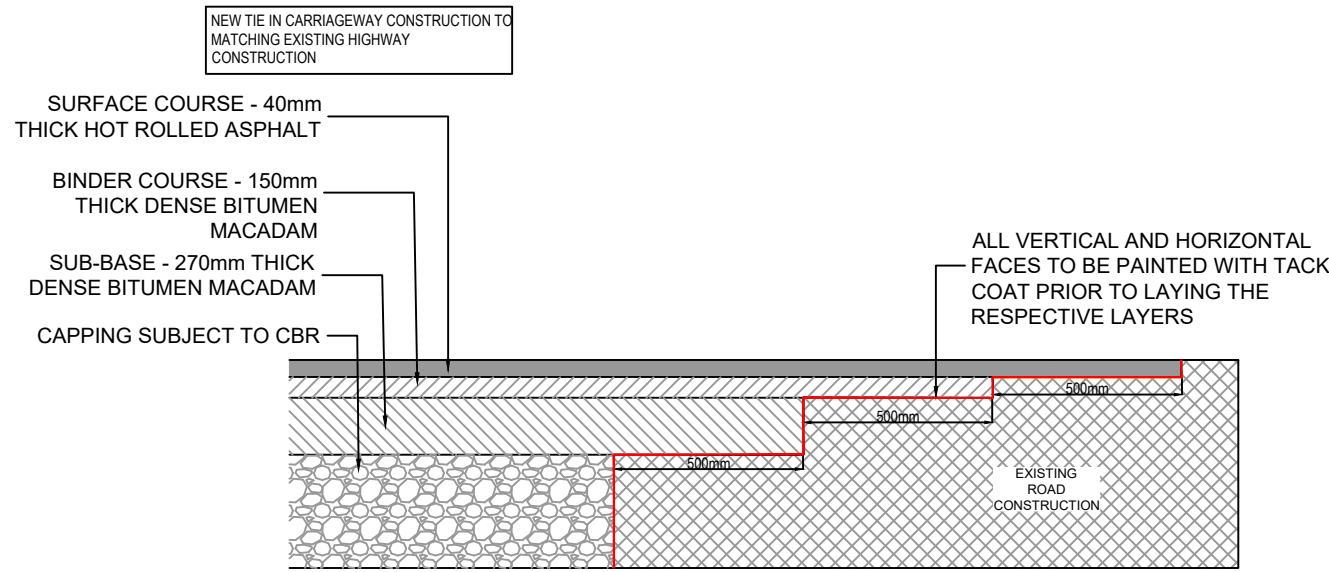




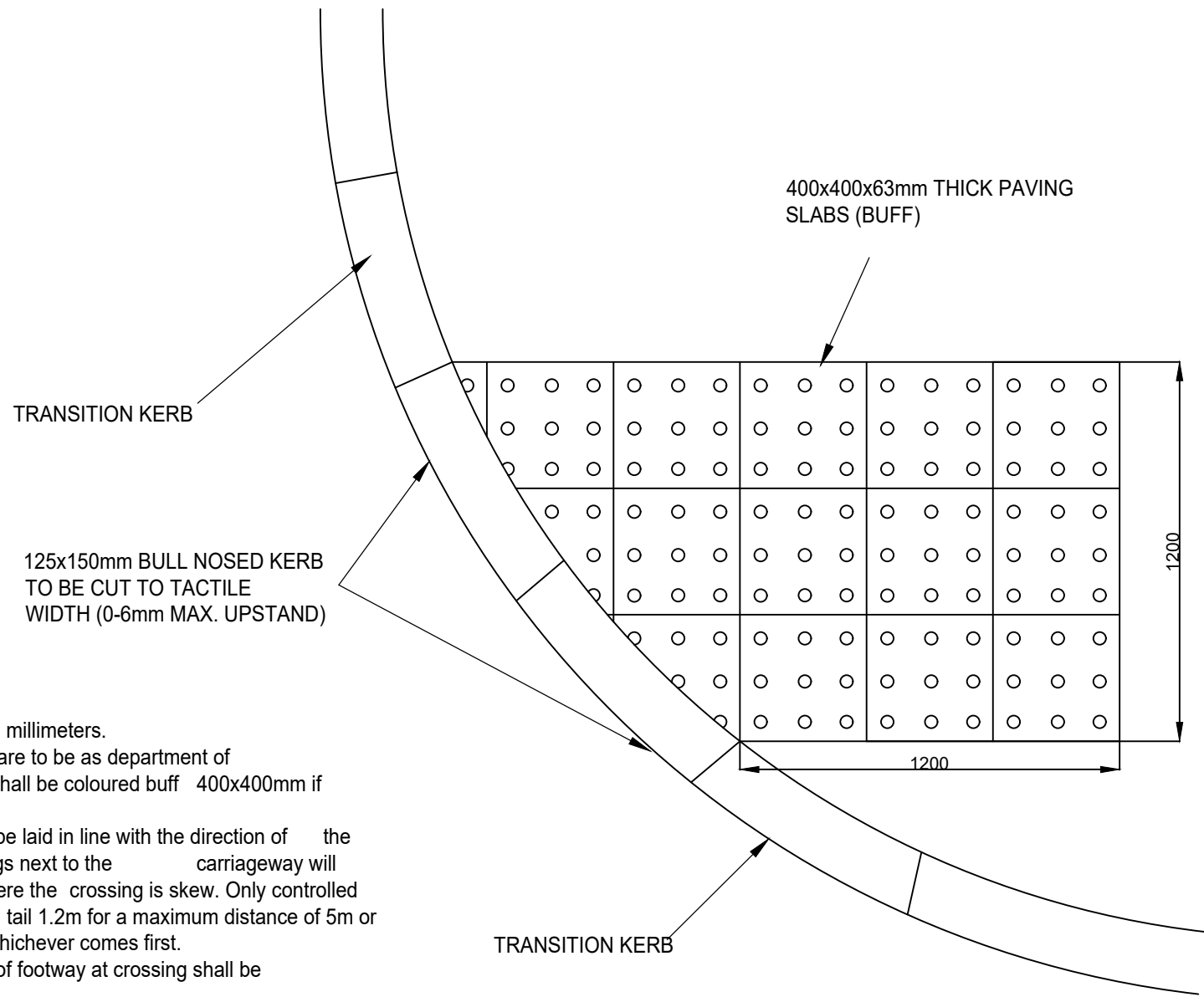
SUBGRADE CBR(%)	CAPPING LAYER	SUB-BASE LAYER	OVERALL THICKNESS
2	450	150	600
2.5	400	150	550
3	350	150	500
4	300	150	450
5	250	150	400
8	210	150	360
10	180	150	330
15	150	150	300

CBR AND CAPPING/SUB BASE TABLE

ADOPTABLE ROAD CONSTRUCTION
(SITE ACCESS)

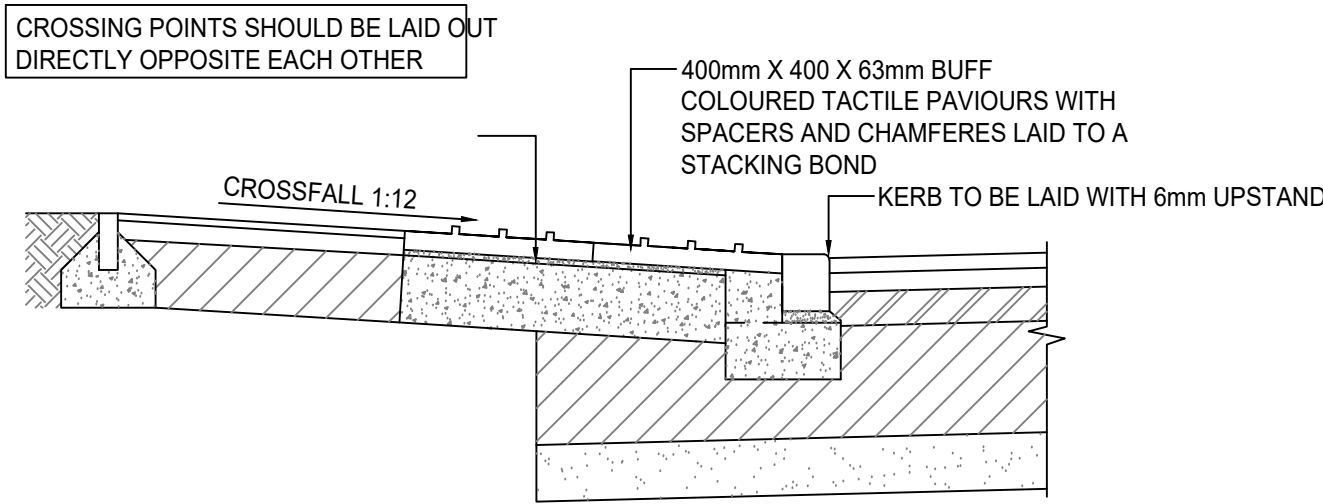


ROAD TIE-IN DETAIL

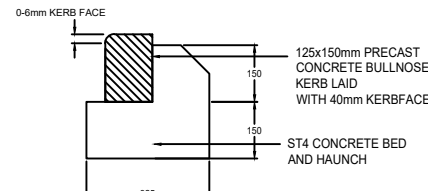
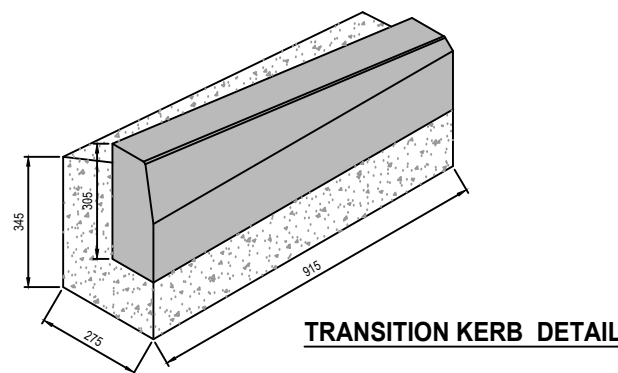
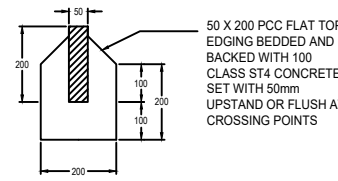
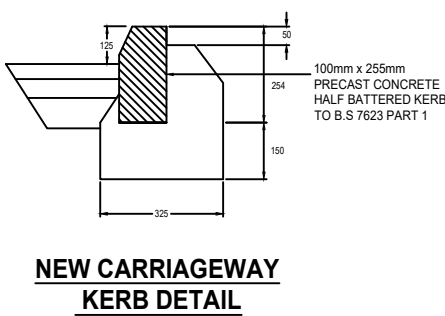


- NOTES:
- All dimensions are in millimeters.
 - Tactile paving slabs are to be as department of transport circular 1/91 and shall be coloured buff 400x400mm if crossing to be uncontrolled.
 - Textured flags shall be laid in line with the direction of the crossing the two rows of flags next to the carriageway will therefore require cutting where the crossing is skew. Only controlled crossings shall have a tail 1.2m for a maximum distance of 5m or to back of footpath, whichever comes first.
 - Crossfall over width of footway at crossing shall be maximum gradient 1:12.
 - Distance from kerb to nearest edge of signal header pole 450mm.
 - Kerb upstand should be zero with 6mm tolerance.
 - layout of crossing depends on highway layout.
 - Tactile paving to be laid on 40mm 4:1 sand/ cement mortar (12 hour retarded)

TACTILE PAVING LAYOUT
ON A RADIUS



SECTION THROUGH TACTILE PAVED CROSSING



A	Updated Construction Details Shown.	17.02.25	JC	DW
/	First Issue.	10.02.25	JC	DW
Rev.	Description:	Date:	By:	Chkd:

Status:

PRELIMINARY

Client:

WATSON HOMES

Project:

SPURR HOUSE

Orig Title:

ROAD CONSTRUCTION
DETAILS

ELLUC Projects

ELLUC PROJECTS
760 MANDARIN COURT
CENTRE PARK
WARRINGTON
CHESHIRE
WA1 1GG

t: (01925) 24 3333
info@ellucprojects.com
www.ellucprojects.com

Scale:	Size:	First Issue:	Drawn:	Checked:	Rev:
1:20	A1	FEB 2025	JC	DW	A

Drawing No:
24104-C-300