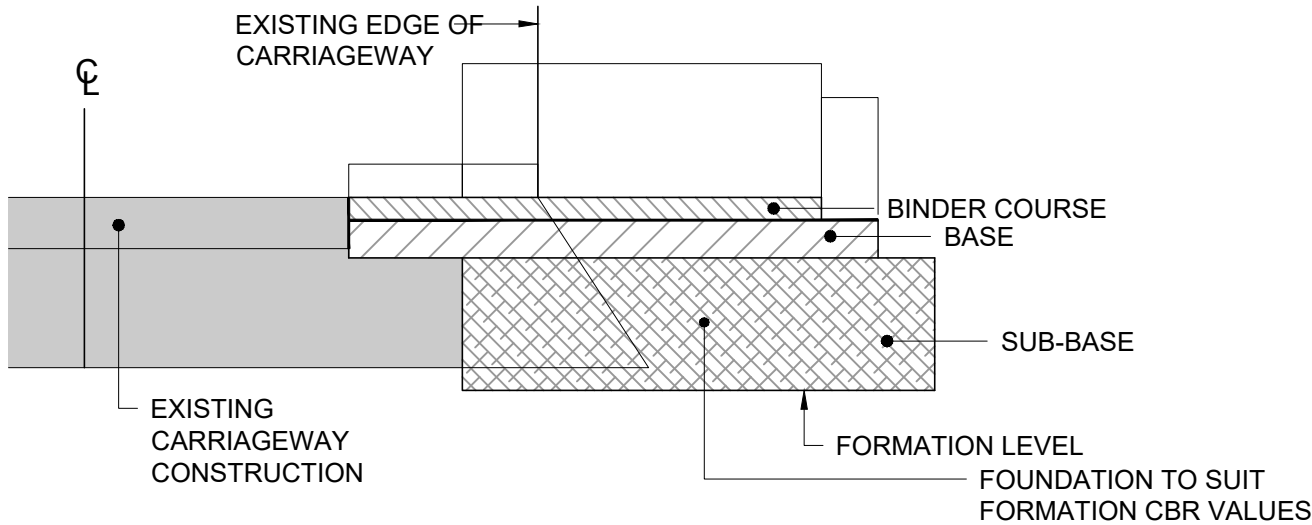


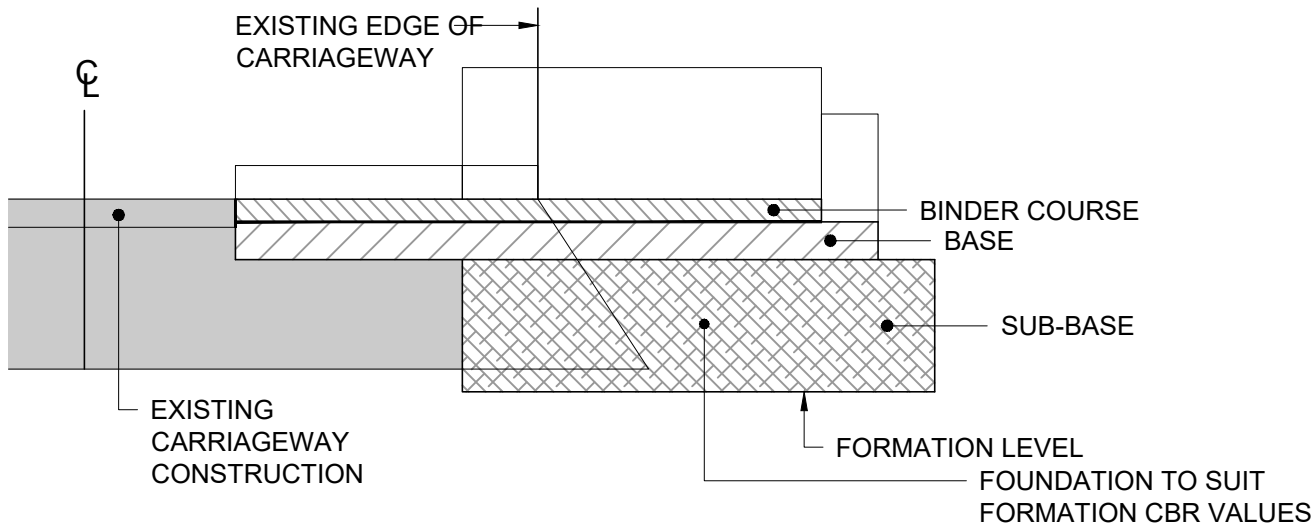
DO NOT SCALE
FROM DRAWING

NOTES

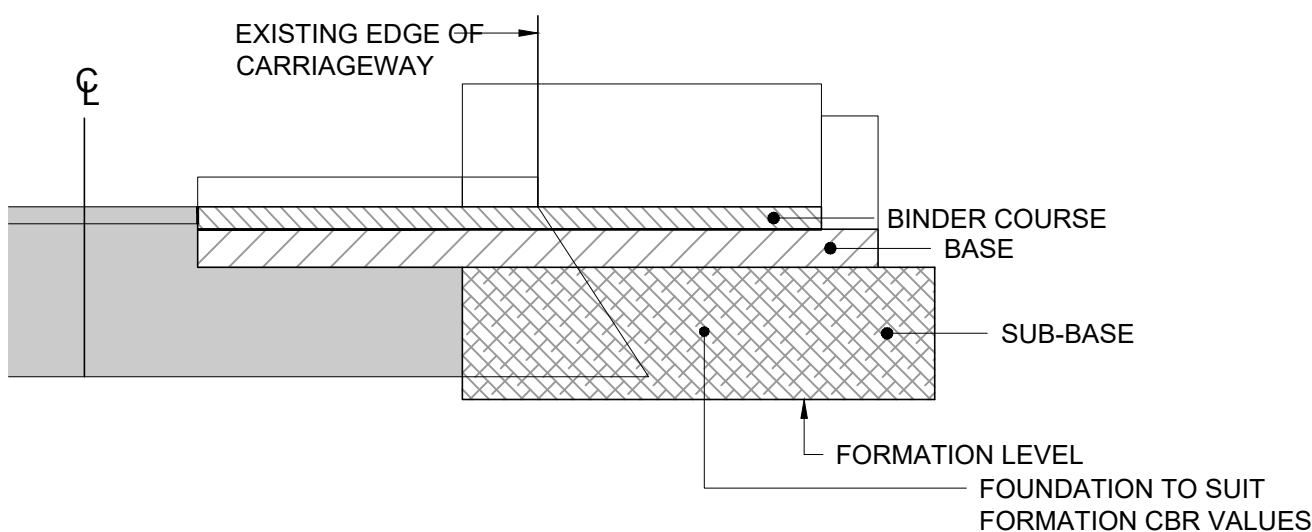
1. ISSUE OF DRAWINGS.
HARD COPIES, DWF AND PDF WILL FORM A CONTROLLED ISSUE OF THE DRAWING. ALL OTHER FORMATS (DWG, DXF ETC.) ARE DEEMED TO BE AN UNCONTROLLED ISSUE AND ANY WORK CARRIED OUT BASED ON THESE FILES IS AT THE RECIPIENTS OWN RISK. RPS WILL NOT ACCEPT ANY RESPONSIBILITY FOR ANY ERRORS ARISING FROM THE USE OF THESE FILES, EITHER BY HUMAN ERROR BY THE RECIPIENT, LISTING OF UN-DIMENSIONED MEASUREMENTS, COMPATIBILITY ISSUES WITH THE RECIPIENTS SOFTWARE, AND ANY ERRORS ARISING WHEN THESE FILES ARE USED TO AID THE RECIPIENTS DRAWING PRODUCTION, OR SETTING OUT ON SITE.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT PROJECT INFORMATION.
3. ALL DATUM LEVELS ARE IN METRES AND DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.



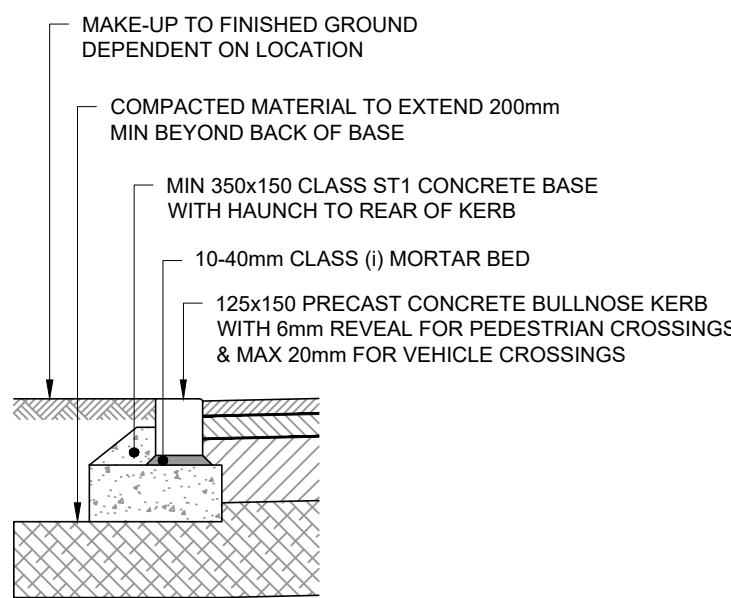
STRIP WIDENING: TYPICAL TIE IN - OPTION A
EXISTING BITUMINOUS MATERIAL >100mm
SCALE 1:20



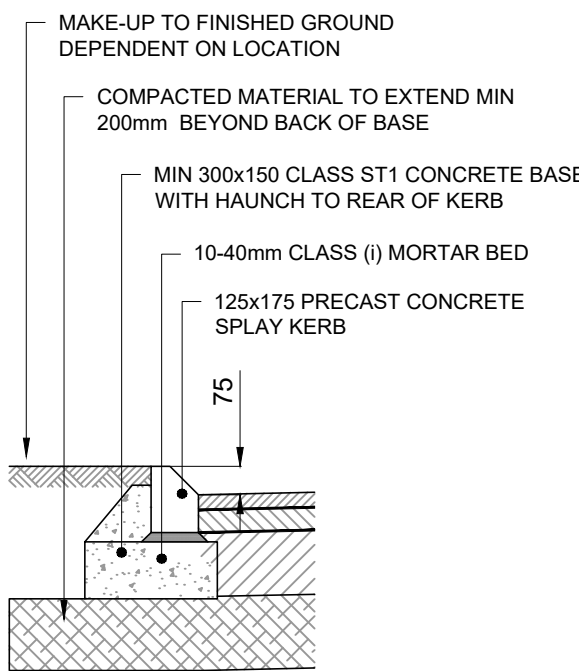
STRIP WIDENING: TYPICAL TIE IN - OPTION B
EXISTING BITUMINOUS MATERIAL BETWEEN 60-100mm
SCALE 1:20



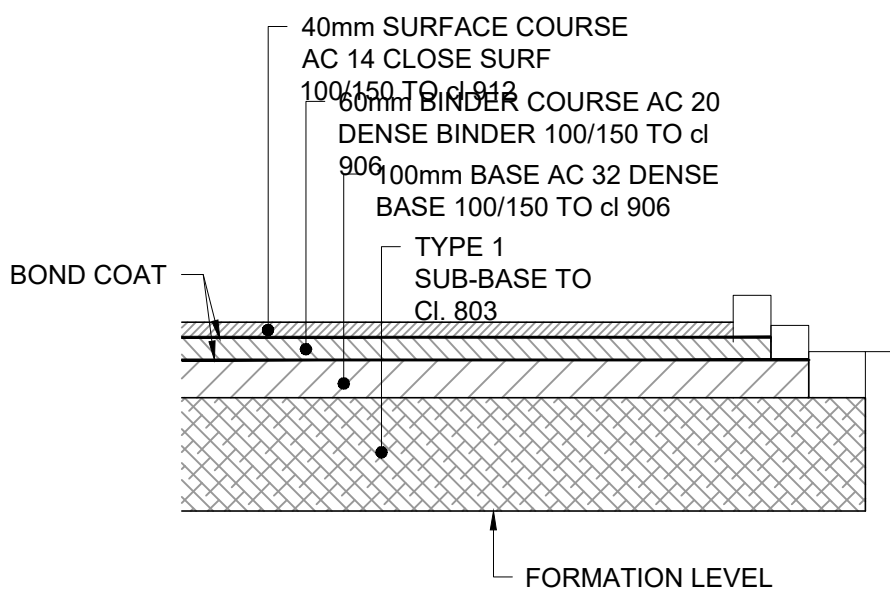
STRIP WIDENING: TYPICAL TIE IN - OPTION C
IF EXISTING BITUMINOUS MATERIAL <60mm
SCALE 1:20



TYPICAL DROPPED KERB DETAIL
SCALE 1:20



TYPICAL 45° SPLAY KERB DETAIL
SCALE 1:20



TYPICAL CARRIAGEWAY /
PASSING PLACE
CONSTRUCTION DETAIL
SCALE 1:20

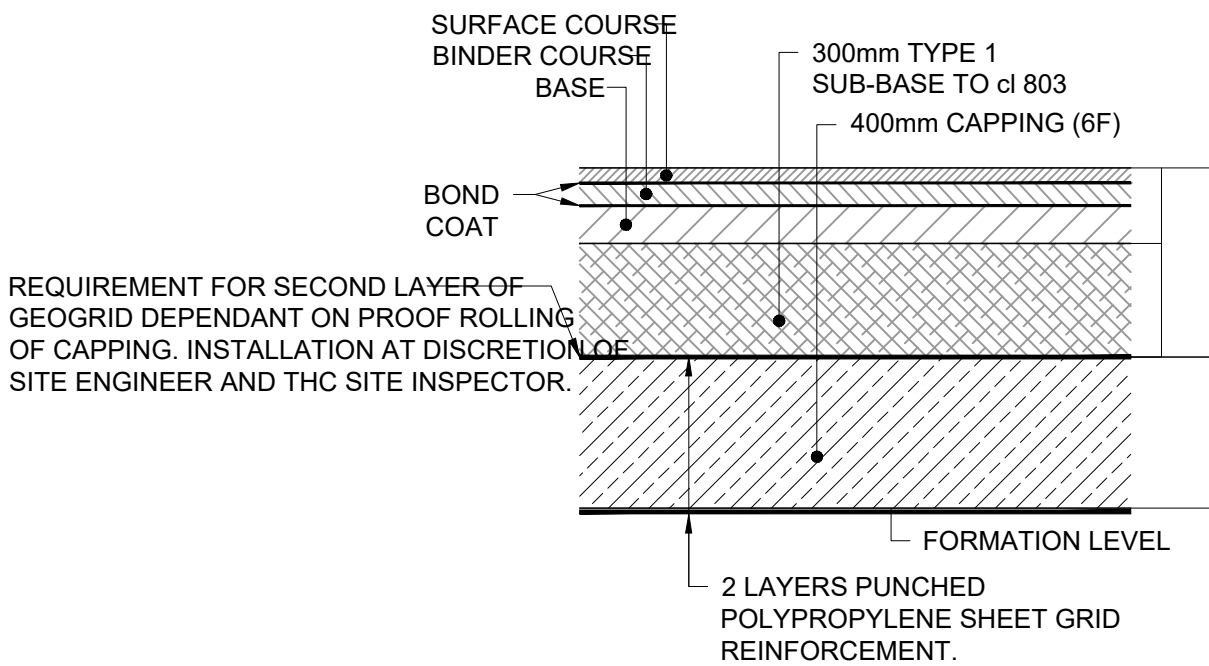
MINIMUM 450mm NON
FROST SUSCEPTIBLE
MATERIAL TO BE
PROVIDED

CBR TABLE PAVEMENT FOUNDATION

SUBGRADE CBR (%)	FOUNDATION		
	TYPE 1 CAPPING	TOTAL	6F2 / 6F5 CAPPING ONLY
2.5	300mm	350mm 650mm	600mm
3	300mm	350mm 650mm	600mm
3.5	300mm	300mm 600mm	550mm
4	300mm	300mm 600mm	500mm
4.5	300mm	250mm 550mm	450mm
5	300mm	250mm 550mm	400mm

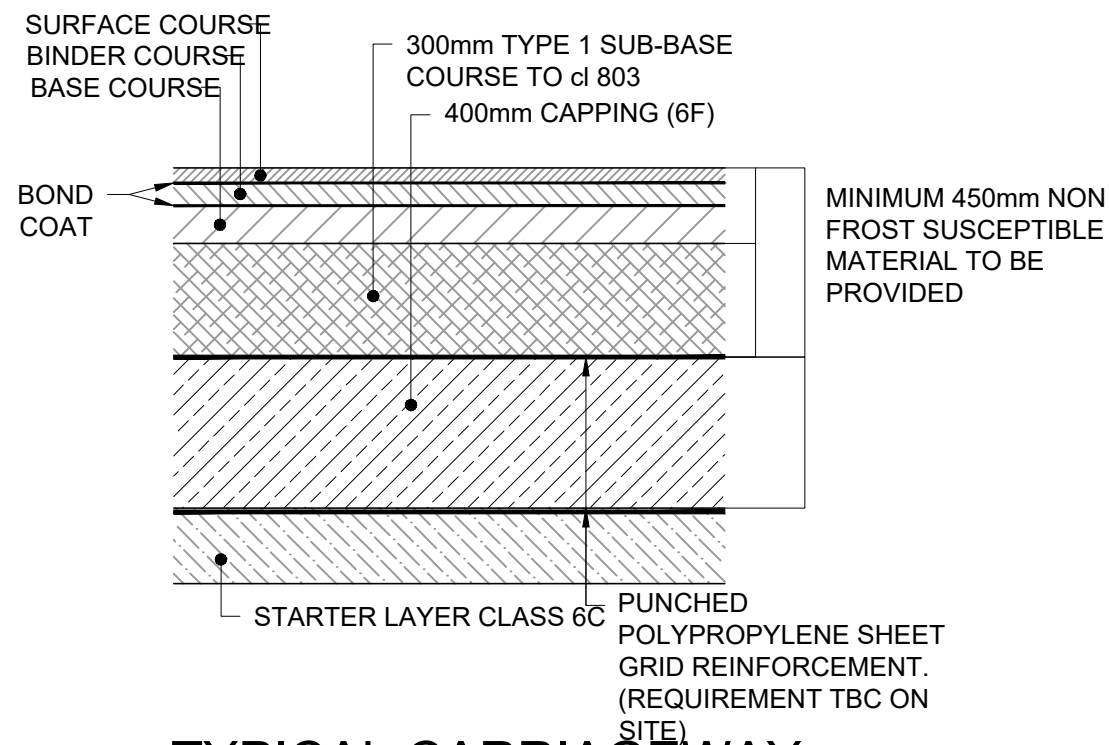
FOR CBRs LESS THAN 2.5% SPECIFIC JOINT DETAIL IS TO BE ESTABLISHED THROUGH INSPECTIONS ON SITE WITH THC.

6F FOUNDATIONS ARE SPECIFIC TO THE B862 ROUTE. MINIMUM 450mm NON FROST SUSCEPTIBLE MATERIAL TO BE PROVIDED.

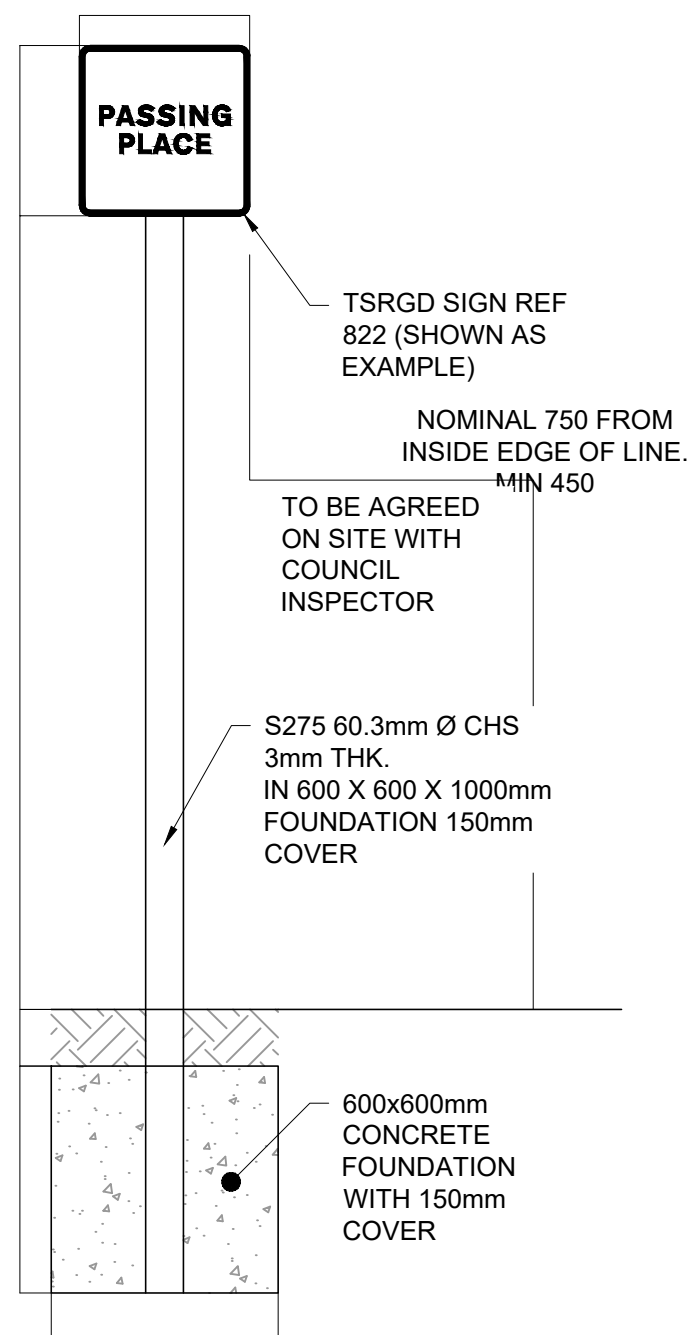


TYPICAL CARRIAGEWAY
DETAIL FOR CBR < 2.5%
(STANDARD CONSTRUCTION
WITH GEOGRID)
SCALE 1:20

FOUNDATION CONSTRUCTION
DETAILS FOR SECTIONS OF
WORKS WHERE CBR < 2.5%
TO BE AGREED ON SITE WITH
COUNCIL INSPECTOR



TYPICAL CARRIAGEWAY
DETAIL FOR CBR < 2.5% (WITH
STARTER LAYER)
SCALE 1:20



TYPICAL POST AND
FOUNDATION DETAIL
SCALE 1:20

P01	15.09.24	AP	ED	ED	FOR REVIEW
REV	DATE	DRWN BY	CHKD BY	APPD BY	REMARKS
PROJECT TITLE LT382 - EMMOCK 400 kV SUBSTATION					
DRAWING TITLE PUBLIC ROAD IMPROVEMENTS (PRI) TYPICAL CONSTRUCTION DETAILS					
SSENT DRAWING NUMBER EMMO4-LT382-OMSI-TRAC-XX-DET-C-0001					
OMEXOM DRAWING NUMBER MN-692313-CV-DET-001					
CONTRACTOR DRAWING NUMBER SC0070-RPS-TS-ZZ-XX-DR-C-7020					
REV	STATUS	SIZE	SCALE	SHEET NUMBER	
P01	S5	A1	AS SHOWN	01 of 01	