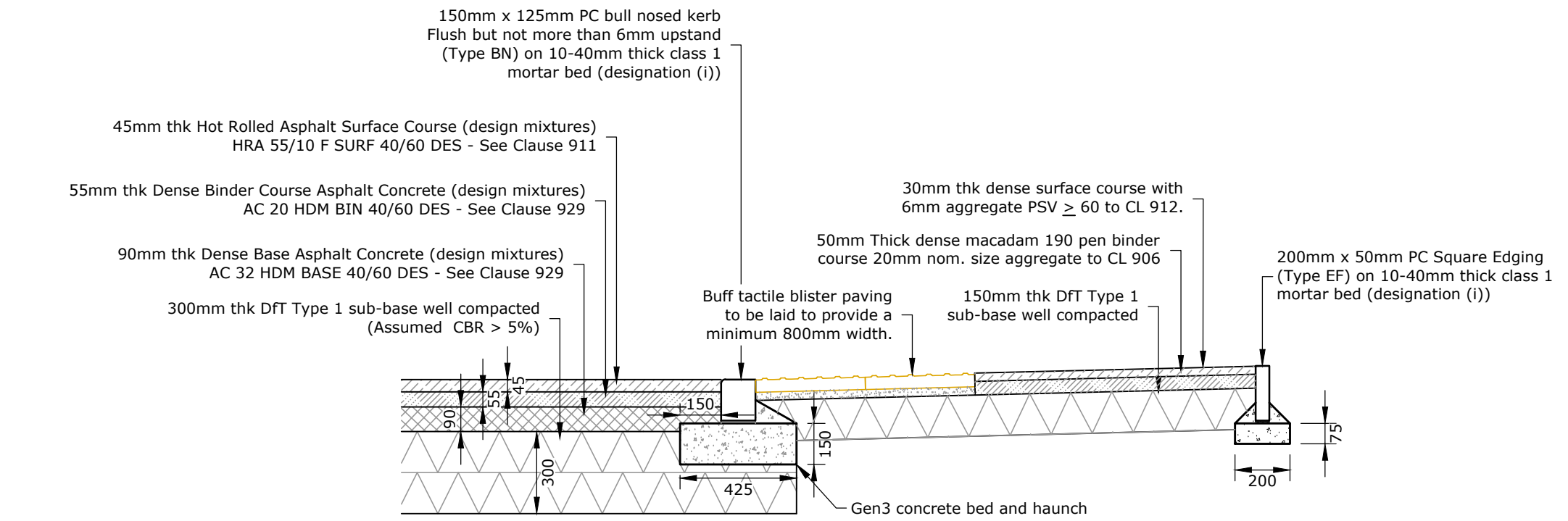




2500 Lay by

Existing Carriageway

New Carriageway

45mm thk Hot Rolled Asphalt Surface Course (design mixtures)
HRA 55/10 F SURF 40/60 DES - See Clause 911

55mm thk Dense Binder Course Asphalt Concrete (design mixtures)
AC 20 HDM BIN 40/60 DES - See Clause 929

90mm thk Dense Base Asphalt Concrete (design mixtures)
AC 32 HDM BASE 40/60 DES - See Clause 929

300mm thk DFT Type 1 sub-base well compacted
(Assumed CBR > 5%)

255mm x 125mm PC Half Batter kerb
(Type HB2) on 10-40mm thick class 1
mortar bed (designation (I))

30mm thk dense surface course with
6mm aggregate PSV ≥ 60 to CL 912.

50mm Thick dense macadam 190 pen binder
course 20mm nom. size aggregate to CL 906

150mm thk DFT Type 1
sub-base well compacted

200mm x 50mm PC Square Edging
(Type EF) on 10-40mm thick class 1
mortar bed (designation (I))

Gen3 concrete bed and haunch

Existing kerb removed and footway excavated
to new formation of new carriageway

255mm x 125mm PC Half Batten kerb (Type HB2) on 10-40mm thick class 1 mortar bed (design i)

Existing grass island

New Carriageway

Existing Carriageway

45mm thk Hot Rolled Asphalt Surface Course (design mixtures)
HRA 55/10 F SURF 40/60 DES - See Clause 911

55mm thk Dense Binder Course Asphalt Concrete (design mixtures)
AC 20 HDM BIN 40/60 DES - See Clause 929

90mm thk Dense Base Asphalt Concrete (design mixtures)
AC 32 HDM BASE 40/60 DES - See Clause 929

300mm thk DFT Type 1 sub-base well compacted
(Assumed CBR > 5%)

Existing kerb removed and earth excavated

Gen3 concrete bed and haunch

Dimensions: 150, 330, 300, 40, 10, 50, 250, 250

R G PARKINS
Kendal | 01539 729393 Lancaster | 01524 32548

Scale @ A1: 1:200	First Issue: 02/04/24	Office of Origin: Kendal
Drawn by: SR	Checked by: DH	Approved: DH
Project No: K41188	Drawing No: 01	Rev:

Client:	Whitehaven Golf Club
Project:	Proposed Access
Drawing Title:	S278 Works - Two way Layby General Arrangement.