0610 Eastlands

SH0610-4 Trackway section and western tie-in

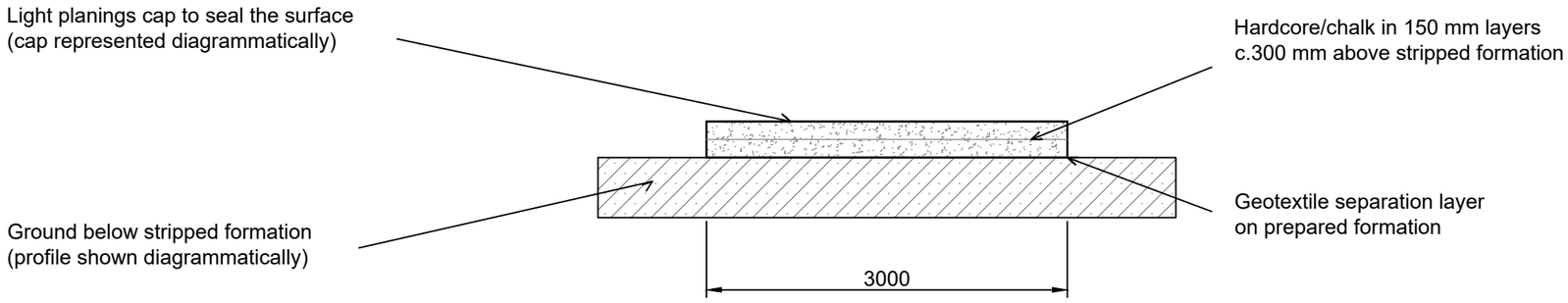
Rev A · 20 October 2026

Construction method and western tie-in

0 1.25 2.5 3.75 5m

Scale 1:50 @A3

TRACK SECTION AT WOODLAND INTERFACE



CONSTRUCTION AND ROOT RETENTION

Strip topsoil only where present; retain for farm reuse outside the buffer. Lay geotextile on prepared formation. Place hardcore/chalk in 150 mm layers to c.300 mm above stripped formation; lightly cap with planings. This is build-up, not excavation depth or height above existing ground. Retain roots; stop on root/ground conflict before disturbance or covering. See SH0610-4 and CEMP 4.1-4.2.

Strip the organic surface layer only; no subsoil excavation to lower the build-up. Hand tools or toothless bucket; no root cutting, pulling or scraping. No works outside the 3 m formation. Stop if the specified build-up cannot be achieved within these limits.

WESTERN TIE-IN



Existing track retained

Feather new build-up into existing surface within proposed footprint; no hump or verge cut.

Relative profile diagram only; no surveyed levels or longitudinal gradient implied.

WATER AND SEDIMENT

Retain existing crossfall direction and water routes; do not create or concentrate discharge towards woodland or obstruct cross-drainage. No ditch, grip, outfall, bund or new drainage work in the buffer. Work in short lengths; incorporate and seal each length promptly. Collect loose fines dry; collect local dirty water by wet vacuum into sealed containers for removal outside the buffer. No discharge to ground. Stop on ponding, rutting, unexpected flow or escaped water/fines; CEMP 5.3 applies.

Read with Ancient Woodland Construction Environmental Management Plan, 20 October 2026, sections 4 and 5; SH0610-3, -5 and -6.

Section shows build-up above stripped formation. Existing ground and cap are diagrammatic; no existing ground datum or cap thickness is represented.