Key to Surface Finishes Outside Opencast Mine

ADOPTED ACCESS ROAD:
45mm HRA, 55mm Binder course, 90mm Base course, 300mm DfT Type 1 Sub-base (Min. CBR > 5%)

ADOPTED 2m FOOTWAY:
30mm Dense graded macadam surface course, 50mm Binder course, 150mm DfT Type 1 Sub-base (increases to 225mm at driveway cross-overs)

PRIVATE ACCESS ROAD:
80mm concrete block paving to Architect's details & colour, 30mm sand laying course, 125mm DBM base, 300mm DfT Type 1 Sub-base (Min. CBR > 5%)

PRIVATE DRIVEWAY:
60mm concrete block paving to Architect's details & colour, 30mm sand laying course, 150mm DfT Type 1 Sub-base (Min. CBR > 5%)

PRIVATE FOOTWAY/FOOTPATH:
30mm Dense graded macadam surface course, 50mm Binder course, 150mm DfT Type 1 Sub-base (increases to 225mm at driveway cross-overs)

Key to Surface Finishes Within Opencast Mine

ADOPTED ACCESS ROAD:
45mm HRA, 55mm Binder course, 90mm Base course, 160mm DfT Type 1 Sub-base on Tensar Geogrid or similar approved on 200mm 6F2/6F5 on Tensar Geogrid or similar approved (Min. CBR > 2%)

ADOPTED 2m FOOTWAY:
30mm Dense graded macadam surface course, 50mm Binder course, 160mm DfT Type 1 Sub-base on Tensar Geogrid or similar approved on 200mm 6F2/6F5 on Tensar Geogrid or similar approved

PRIVATE ACCESS ROAD:
80mm concrete block paving to Architect's details & colour, 30mm sand laying course, 125mm DBM base, 160mm DfT Type 1 Sub-base on Tensar Geogrid or similar approved on 200mm 6F2/6F5 on Tensar Geogrid or similar approved (Min. CBR > 2%)

PRIVATE DRIVEWAY:
60mm concrete block paving to Architect's details & colour, 30mm sand laying course, 125mm DBM base, 160mm DfT Type 1 Sub-base on Tensar Geogrid or similar approved on 200mm 6F2/6F5 on Tensar Geogrid or similar approved (Min. CBR > 2%)

PRIVATE FOOTWAY/FOOTPATH:
30mm Dense graded macadam surface course, 50mm Binder course, 160mm DfT Type 1 Sub-base on Tensar Geogrid or similar approved on 200mm 6F2/6F5 on Tensar Geogrid or similar approved

Key to Kerbing Types

HB2	-	125x255mm	PC Half batter kerb
DK	-	125x255/150	PC Drop kerb (Left/right hand drop to suit)
EF	-	50x200mm	PC Flat top edging, flush with surfacing
BN	-	125x150mm	PC Bullnosed kerb flush with max. 6mm upstand
BN25	-	125x150mm	PC Bullnosed kerb with 25mm upstand

Adopted Lighting Column: Refer to SHD Lighting Design & Specification

Private Lighting Column: Refer to SHD Lighting Design & Specification

10m offset from line of highwall to opencast mine

Approximate line of high wall to open castmine

2no. removable bollards for Emergency Vehicle Access

New white lining in advance of pedestrian refuge

High-reflective "keep left" rebound bollard

New pedestrian island refuge as part of S278 works

High-reflective "keep left" rebound bollard

Rev	Description	Date	Revised by	Checked by	Approved
A	Kerbing and lighting details added	03/05/24	TM	TM	TM

Issue Purpose: Planning

Do not scale from this drawing

R G PARKINS
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Client:	Washington Homes			
Project:	Harras Dyke Farm, Whitehaven			
Drawing Title:	External Works Plan Sheet 2 of 3			
Scale @ A1: 1:250	First Issue: 26/04/24	Office of Origin: Kendal		
Drawn by: MWG	Checked by: TM	Approved: TM		
Project No: K40340	Drawing No: 07	Rev: A		
BIM No:				