



NOTES/LEGEND

- THESE DETAILS TO BE READ IN CONJUNCTION WITH THE EXTERNAL WORKS LAYOUT;
- WHERE PRACTICABLE, FOOTPATHS AND TO BE CONSTRUCTED TO THE NEAREST WHOLE SLAB/BLOCK;
- REFER TO LANDSCAPE ARCHITECTS DRAWINGS FOR SOFT LANDSCAPING PROPOSALS;
- FORMATION TO PARKING AREAS TO BE PROOF ROLLED. ANY SOFT SPOTS ENCOUNTERED ARE TO BE REMOVED AND REPLACED WITH HARDWARE LAMINATED AREAS NOT EXCEEDING 250mm THICK FULLY COMPACTED;
- DOMESTIC SLABGING
 - CURTILAGE TO MAIN ENTRANCE 900mm WIDE;
 - PATHS ADJOINING HOME 600mm WIDE (SET 100mm BACK FROM HOUSE);
 - CONSTRUCTION PHASE OPERATIVES ACCESS 750mm WIDE;
- BLACK TOP FORMATIONS TO BE TREATED WITH A SUITABLE HERBICIDE TO PREVENT WEED GROWTH THROUGH DRIVEWAY CONSTRUCTION;
- COMPACTION TO BE IN ACCORDANCE WITH DMRB DOCUMENT TABLES 6/1 TO 8/1; (eg: 2000kg/m² VIBRATING PLATE COMPACTOR TO PASS 6 TIMES TO ACHIEVE ADEQUATE COMPACTION ON 150mm THICK HARDWARE - 4 PASSES FOR 100mm HARDWARE);
- GRANULAR SUB-BASE MATERIAL TO BE TYPE 1 COMPLYING WITH CLAUSE 803 (TABLE 8/2) MCHW1 SERIES 800; AND
- FLEXIBLE SURFACING MATERIAL WHERE SPECIFIED TO HAVE 100 PEN BINDER VALUE;

TABLE 2

CBR	WITHOUT TERRAM	WITH TERRAM
<2%	N/A	300mm
2-3%	325mm	225mm
3-5%	250mm	150mm
5-7%	150mm	
>7%	100mm	

TERRAM TO BE USED FOR 2-5% CBR WHERE APPROPRIATE (I.e. FFL IS SIMILAR TO EGL)

SUB BASE TO BE CONSOLIDATED TO MCHW VOL. 1 CL. 801 TABLE 8/1

THE THICKNESS OF ANY REQUIRED CAPPING LAYER AND SUB-BASE SHOULD BE DETERMINED AFTER INVESTIGATIONS AND ON-SITE TESTS HAVE BEEN CARRIED OUT RELATING TO THE CBR VALUE AND FROST SUSCEPTIBILITY OF THE SUB-GRADE

WHERE THE INSITU TESTS INDICATE THAT THE SUB-GRADE IS FROST SUSCEPTIBLE, A SUITABLE CAPPING LAYER SHOULD BE INCLUDED BELOW THE SUB-BASE, TO A DEPTH THAT WILL ENSURE THAT THE CONSTRUCTION WILL NOT BE AFFECTED BY FROST HEAVE

KERB NOTES

- KERBS TO BE BEDDED AND HAUNCHED ON CONCRETE GRADE ST3 AS SHOWN;
- MORTAR BED MAY BE OMITTED IF KERBS ARE LAID DIRECTLY ONTO WET CONCRETE BED. HAUNCHING TO BE PLACED WITHIN ONE HOUR OF LAYING THE BED;
- FOR RADII UP TO 12.2m APPROPRIATE RADIUS KERBS TO BE USED, RADII ABOVE 12.2m TO BE ACHIEVED BY USING STANDARD STRAIGHT KERBS;
- ALL KERBS AND EDGINGS TO BE MANUFACTURED IN ACCORDANCE WITH BS EN 1341;
- DRIVEWAYS TO BE EDGED WITH EF1 EDGING UNLESS OTHERWISE NOTED ON SURFACING LAYOUT;

SURFACING LEGEND

REFER TO - EXTERNAL WORKS CONSTRUCTION DETAILS FOR THICKNESSES

- CIRCULATION PATHS/PATIOS (SD01)
- TARMAC DRIVEWAYS (SD02)
- SHARED TARMAC DRIVEWAYS (SD03)

Rev	Date	Description	Made	Checked
A	18/10/2021	ISSUED FOR COMMENT	SON	SON

Status of Drawing: FOR COMMENT

Client: **ASHWOOD HOMES**

Project: **FEN ROAD, PHASE 2
HOLBEACH**

Drawing Title: **EXTERNAL WORKS - SURFACING**

LIN Consulting
07341 337283
www.linconsulting.co.uk
stuart@linconsulting.co.uk

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SON			1:200	ASH/FEN2/109	A
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