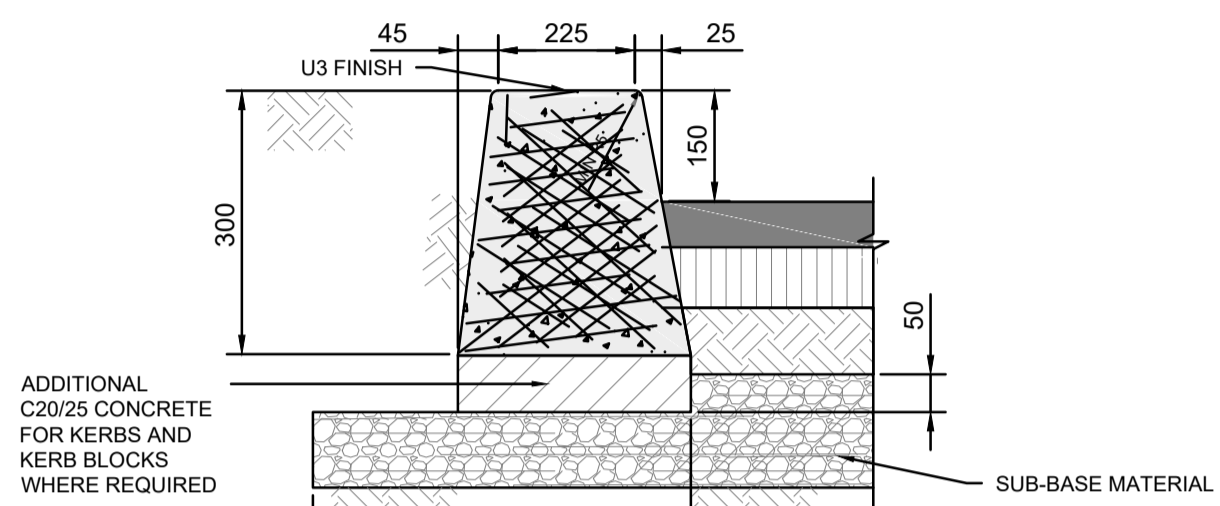
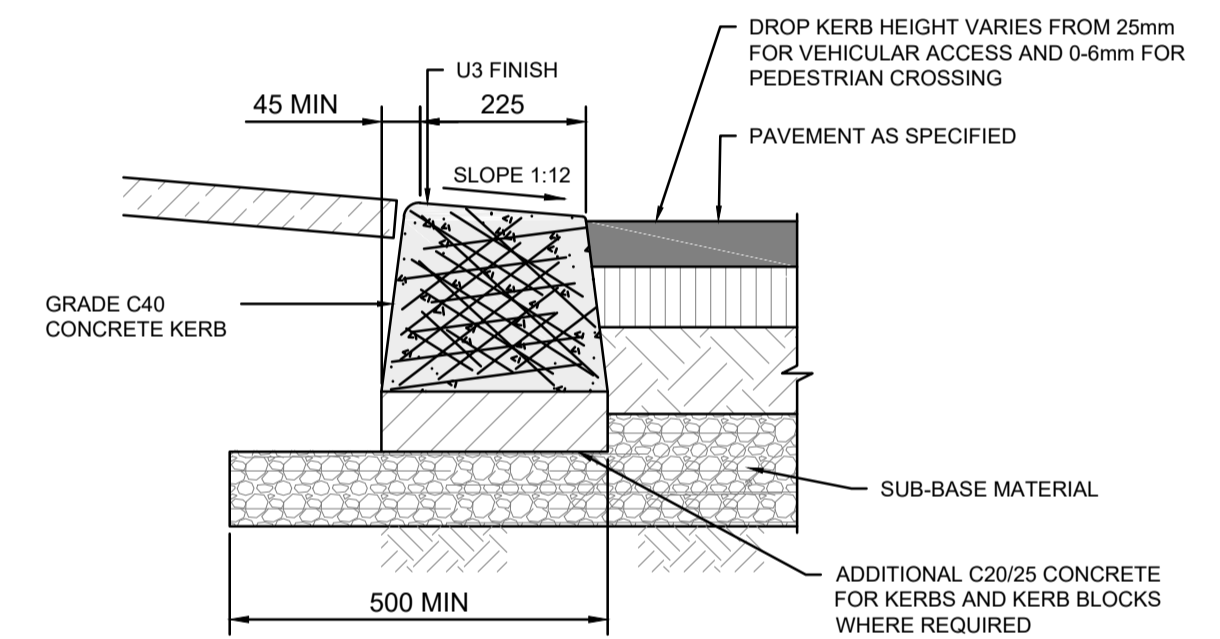


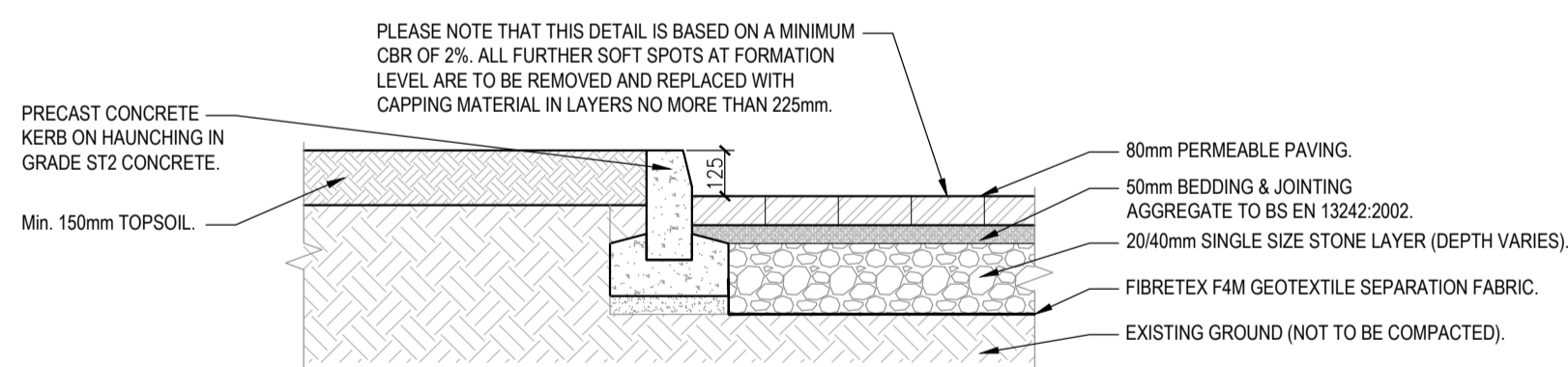
PRECAST CONCRETE KERBS
SCALE NTS



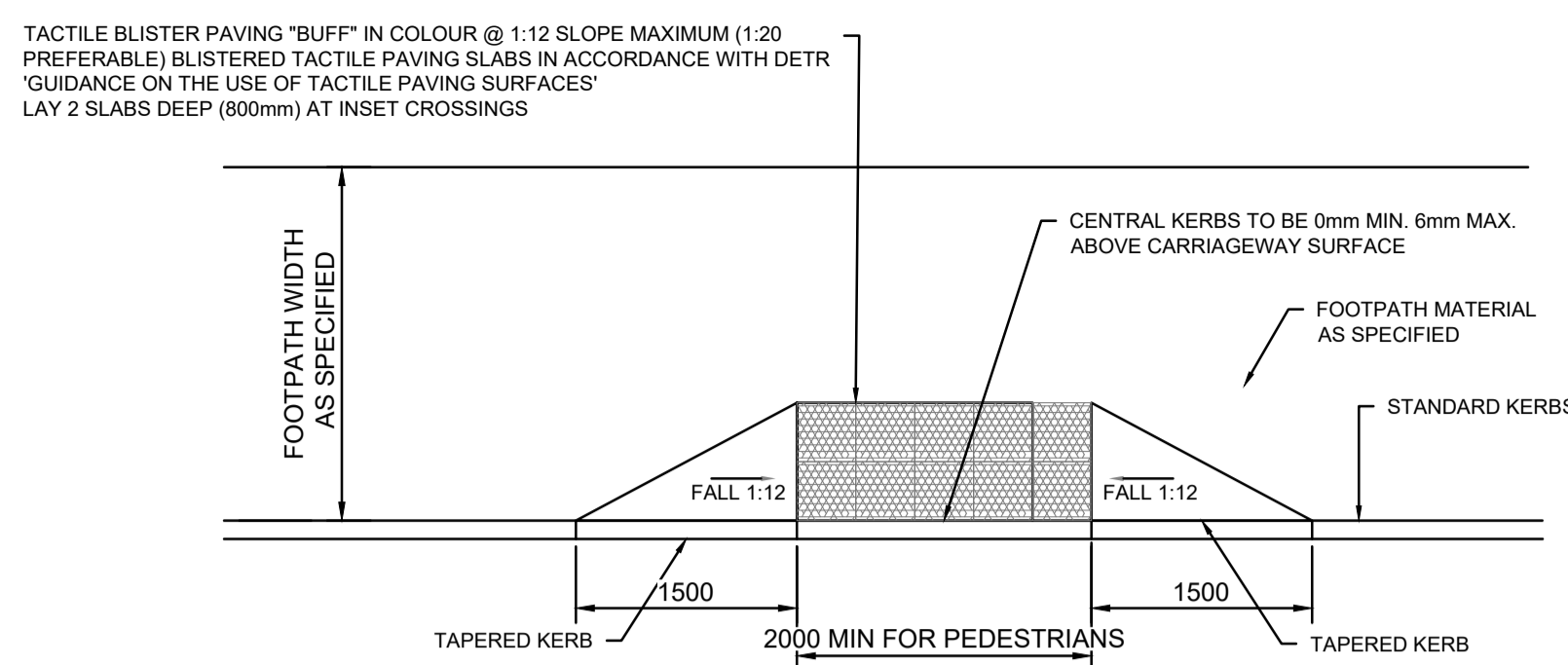
IN-SITU CONCRETE KERBS
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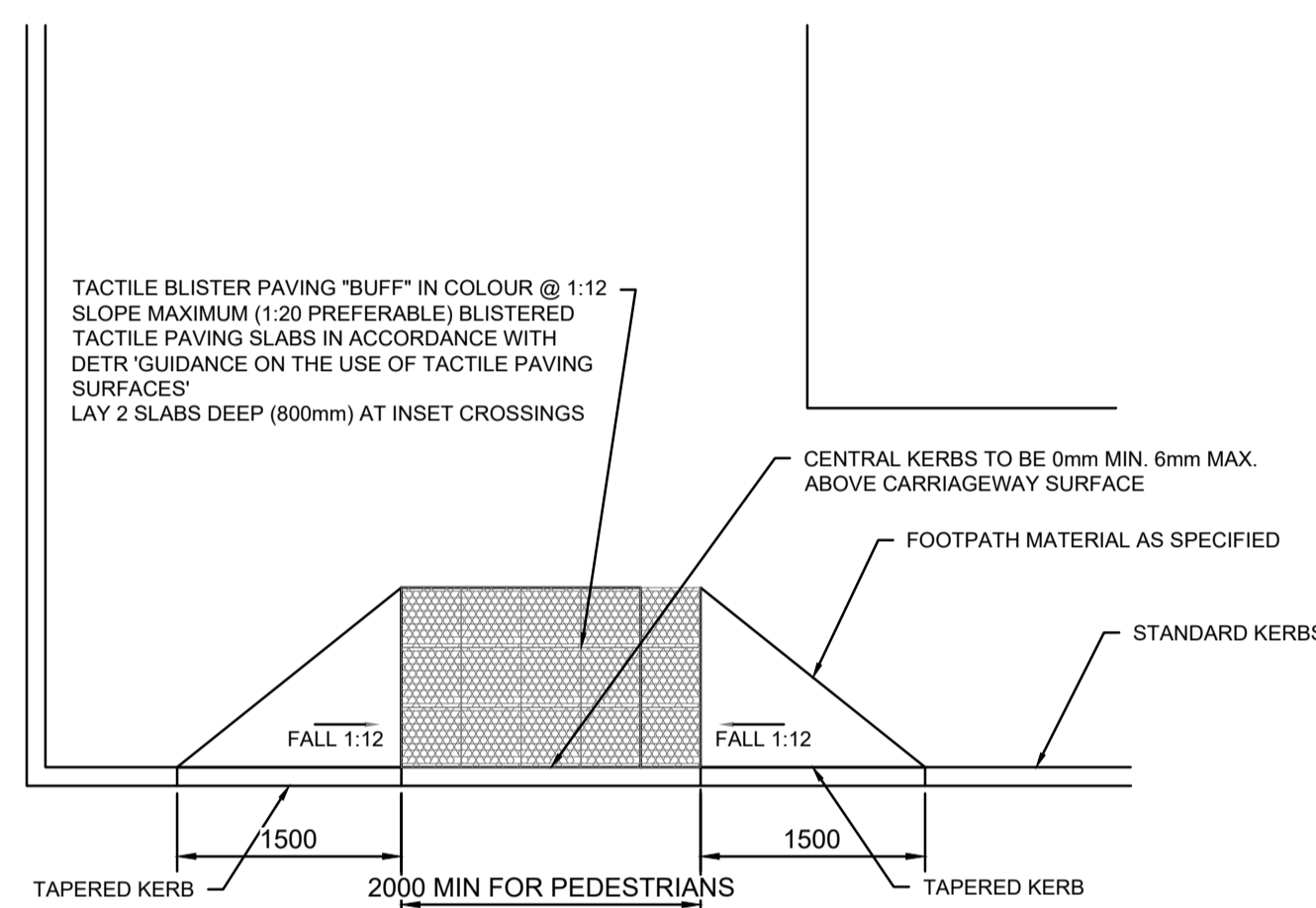
IN-SITU CONCRETE DROPPED KERB
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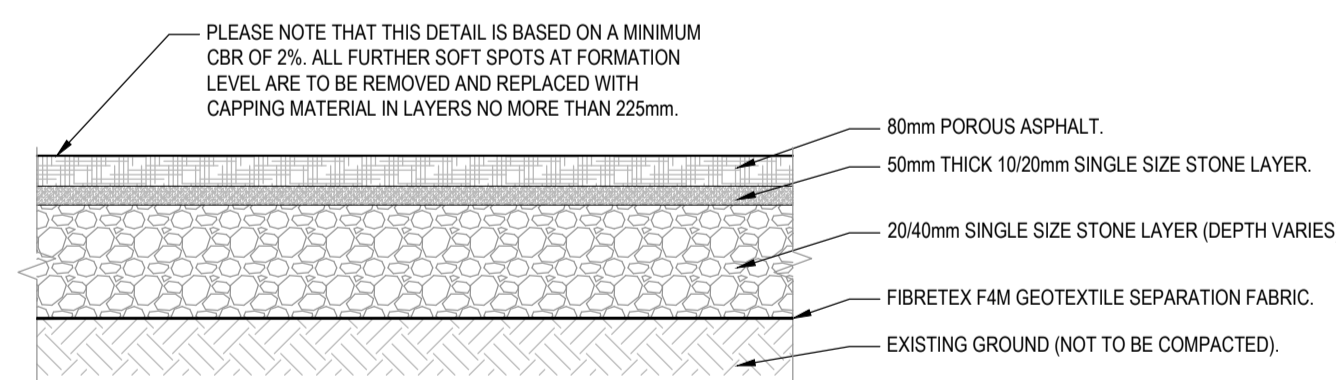
TYPICAL CROSS SECTION OF PAVING
SCALE 1:20



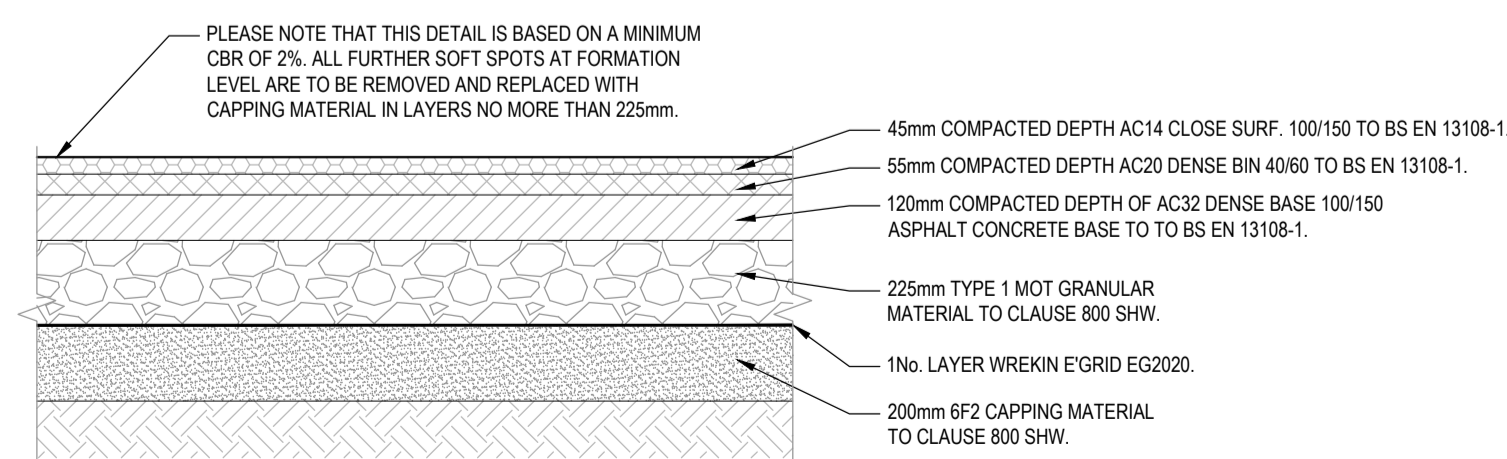
TYPICAL TACTILE PAVING & DROP KERB DETAILS (AT INSET UNCONTROLLED CROSSING)
SCALE 1:25



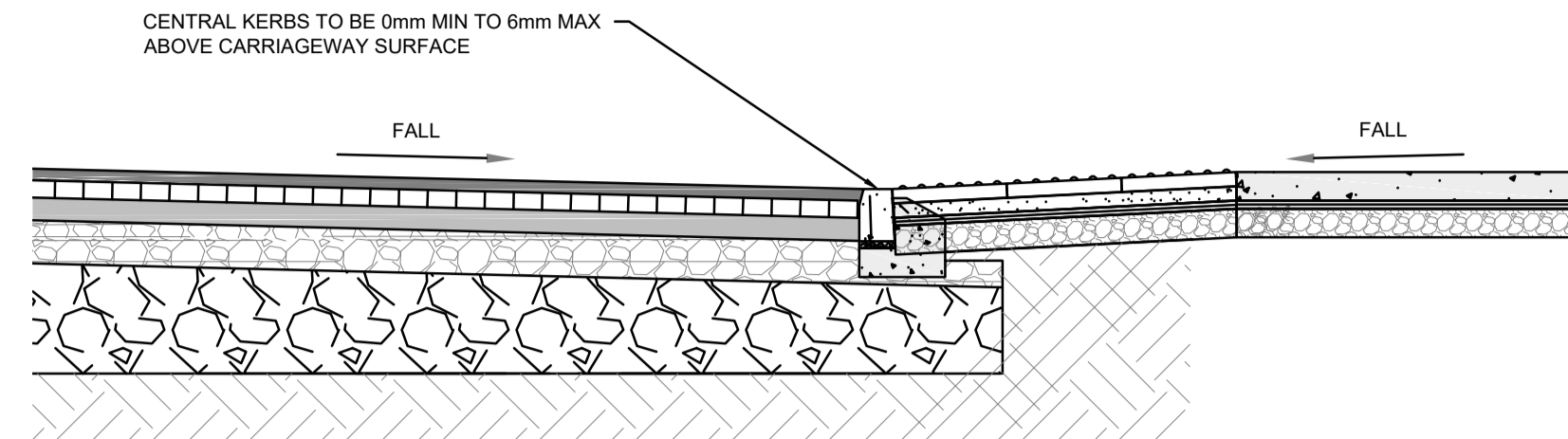
TYPICAL TACTILE PAVING & DROP KERB DETAILS (AT INLINE UNCONTROLLED CROSSING)
SCALE 1:25



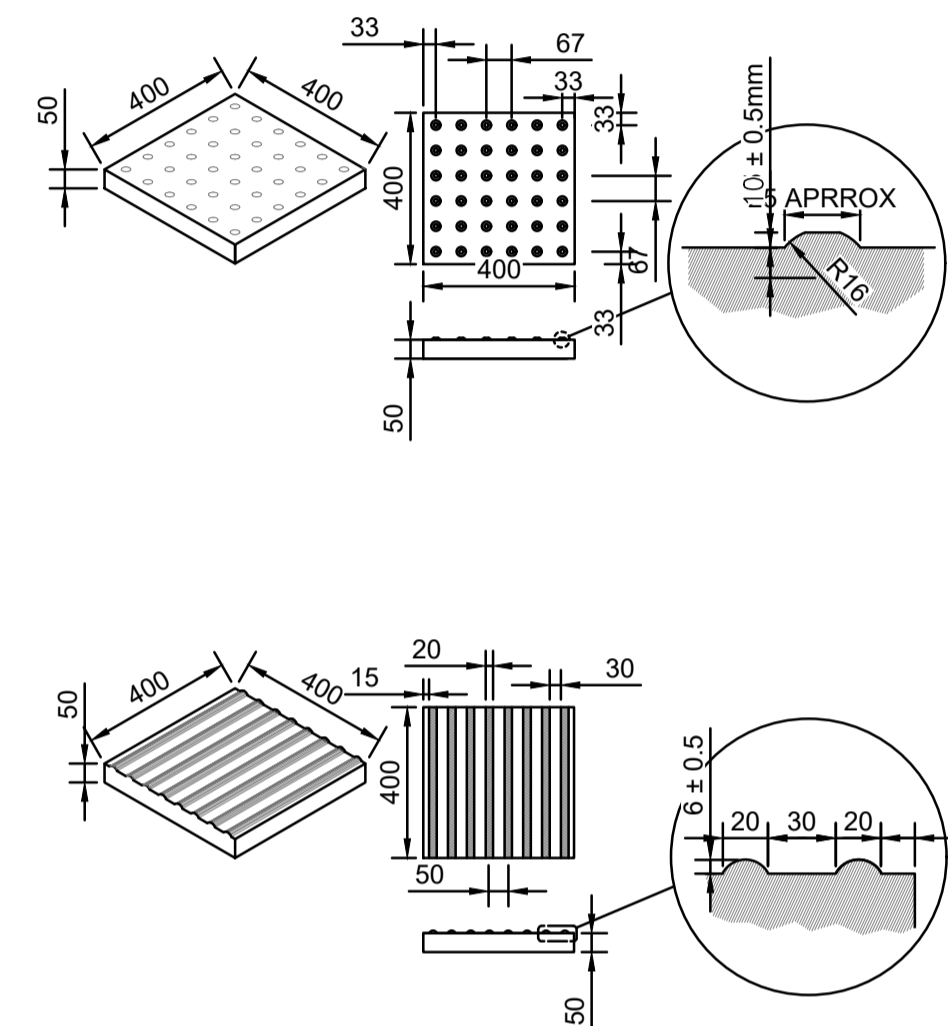
TYPICAL CROSS SECTION OF POROUS ASPHALT SURFACE
SCALE 1:20



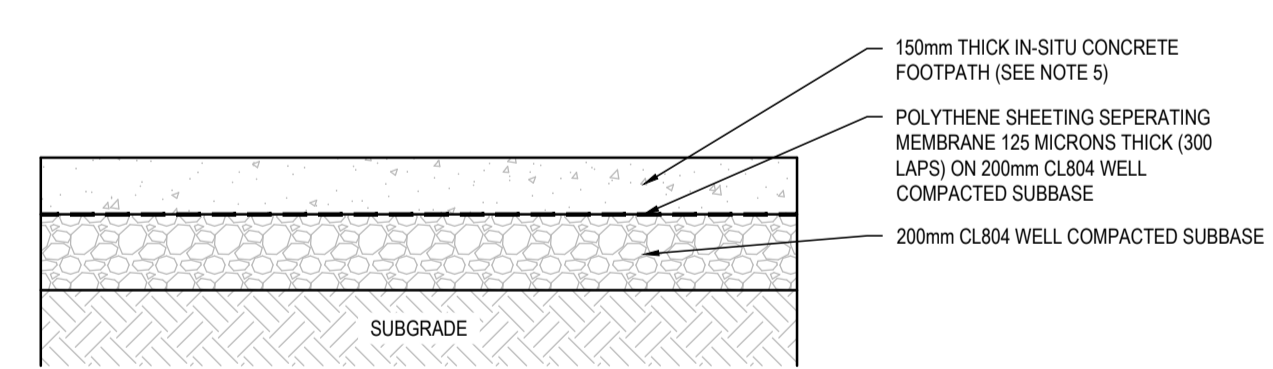
TYPICAL CROSS SECTION OF ASPHALT SURFACE
SCALE 1:20



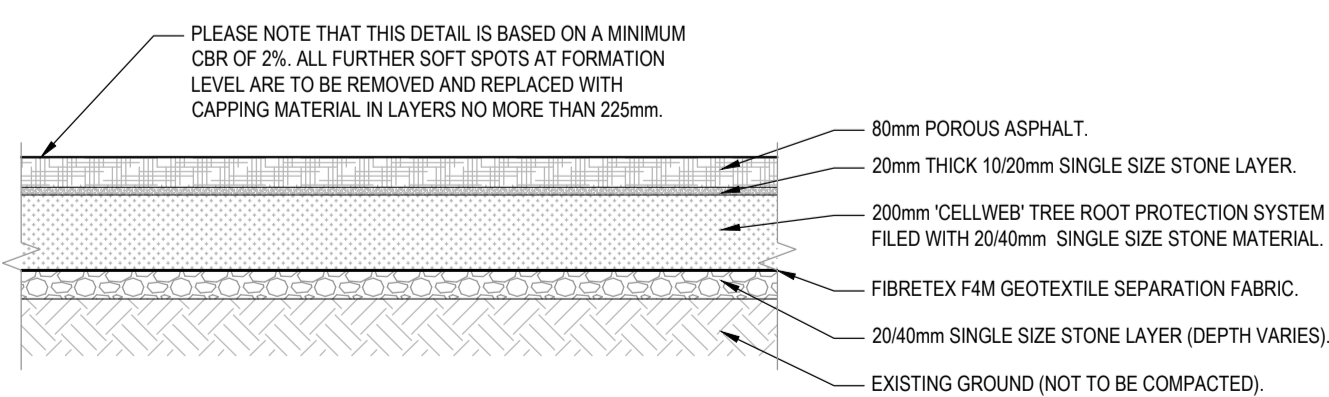
TYPICAL CROSS SECTION THROUGH FOOTPATH WITH BLISTER PAVING
SCALE 1:25



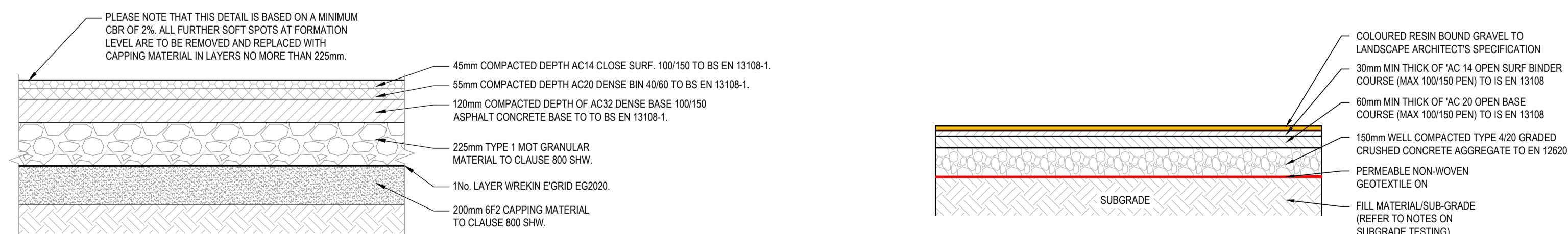
TACTILE PAVING SLAB DIMENSIONS
SCALE 1:20



TYPICAL CROSS SECTION OF CONCRETE FOOTPATH
SCALE 1:20



TYPICAL CROSS SECTION OF TREE ROOT PROTECTION ZONE
SCALE 1:20



TYPICAL BUILDUP FOR RESIN BOUND GRAVEL
SCALE 1:20

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS (mm) UNLESS NOTED OTHERWISE.
- ALL CONCRETE TO BE IN ACCORDANCE WITH IS EN 206.
- PRECAST KERBS TO BE IN ACCORDANCE WITH IS EN 1340:2003.
- ALL LEVELS ARE IN METERS AND RELATE TO THE ORDINANCE SURVEY DATUM.
- VERIFY EXISTING LEVELS PRIOR TO COMMENCEMENT OF WORKS. REPORT ANY DISCREPANCIES IMMEDIATELY TO THE ENGINEER.
- THE LOCATION OF EXISTING SERVICES IS INDICATIVE ONLY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE EXISTENCE, PRECISE LOCATION AND DEPTH OF ANY SERVICE OR ADDITIONAL SERVICES NOT SHOWN WITHIN THE SITE.
- EXISTING TREES ARE TO BE PROTECTED FROM SITE TRAFFIC AND HEAVY MACHINERY. GROUND IN ROOT PROTECTION ZONES OF EXISTING TREES IS NOT TO BE COMPACTED BY SITE TRAFFIC.
- ALL ITEMS OUTLINED ON THIS DRAWING TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND BILL OF QUANTITIES.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECT'S DRAWINGS. FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT
- STRUCTURAL DESIGN & REINFORCEMENT DETAIL TO BE PROVIDED BY THE DEVELOPER AND SUBMITTED TO IRISH WATER FOR REVIEW.

PAVEMENT:

- TRANSVERSE JOINTS BETWEEN NEW & EXISTING PAVEMENTS TO BE CONSTRUCTED IN ACCORDANCE WITH NRA RCD/700/3. LONGITUDINAL JOINTS BETWEEN NEW & EXISTING PAVEMENTS TO BE CONSTRUCTED IN ACCORDANCE WITH NRA RCD/700/4.
- THE REQUIREMENTS FOR EACH PAVEMENT TYPE TO BE IN ACCORDANCE WITH THE SPECIFICATION AND AS DESCRIBED HEREUNDER.
- ASSUMED CBR OF EXISTING GROUND >3%. CONTRACTOR TO CHECK GROUND CONDITIONS BEFORE COMMENCING WORKS.
- GROUND UNDER THE PROPOSED CELLWEB SYSTEM IS NOT TO BE COMPACTED, TO ALLOW WATER PERCOLATION.
- CELLWEB SYSTEM TO BE INSTALLED TO MANUFACTURER SPECIFICATION AND METHODOLOGY. MANUFACTURER REPRESENTATIVE IS TO SUPERVISE THE INSTALLATION PROCESS.
- CELLWEB TO BE FILLED WITH CLEAN 20/40mm (40% Voids MINIMUM) SINGLE SIZED STONE MATERIAL IN ACCORDANCE WITH IS EN 13242 AND TI PUBLICATION DOCUMENT CC-SPW-00500 "SPECIFICATION FOR ROAD WORKS SERIES 500 DRAINAGE".
- PROVIDE FOR A PA 14 SURF PMB 65/105-70 POROUS ASPHALT IN ACCORDANCE WITH CLAUSE 6.0 OF TI PUBLICATION DOCUMENT CC-SPW-00900 "SPECIFICATION FOR ROAD WORKS - ROAD PAVEMENT BITUMINOUS MATERIAL".
- POROUS ASPHALT TO BE TESTED TO ENSURE REQUIRED VOID CONTENT IS ACHIEVED TO ALLOW SURFACE WATER PERCOLATION IN ACCORDANCE WITH CLAUSE 6.0 OF TI PUBLICATION CC-SPW-00900 "SPECIFICATION FOR ROAD WORKS - ROAD PAVEMENT BITUMINOUS MATERIAL".

PO	25/10/22	ISSUE FOR PLANNING	MB	AG	DG
Rev	Date	Description	By	Chk	App

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CLIENT
GEDV MONKSTOWN OWNER LIMITED

PROJECT
RESIDENTIAL DEVELOPMENT ON LANDS OF DALGUISE HOUSE

DRAWING TITLE
STANDARD DETAILS
TYPICAL ROAD & HARDSTANDING DETAILS

STATUS
FOR PLANNING

Date: 25/10/22	Scale: AS SHOWN	Drawn: MB	Chk: AG	App: DG
Project No: W3683	Drng. No: W3683-DR-1031	Rev: PO		