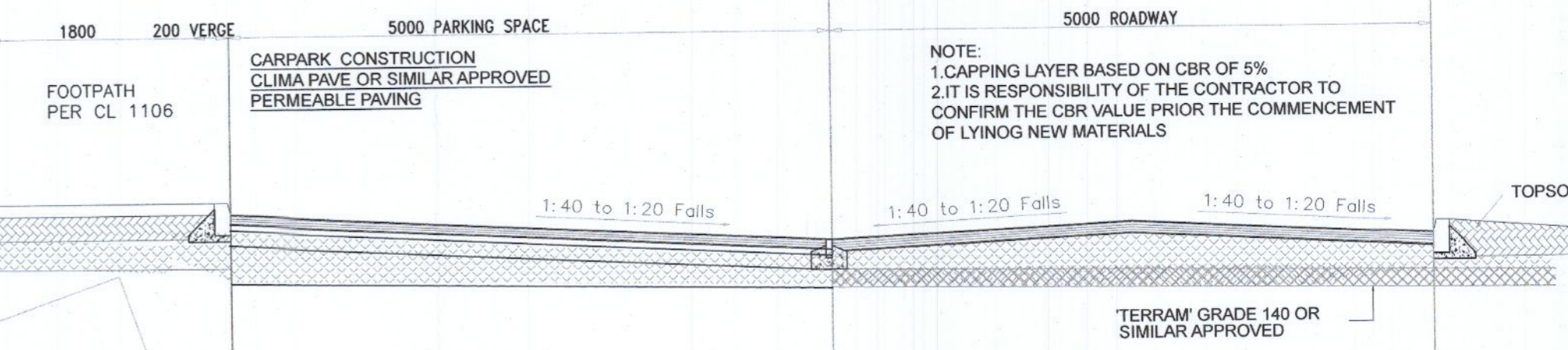


**ROADWAY CONSTRUCTION**  
 40mm STONE MASTIC ASPHALT WEARING COURSE TO CLAUSE 942 OF TII SPECIFICATION FOR ROADWORKS (10mm) BE TRACBLASTED AS PER SPECIFICATION  
 60mm DENSE BASE ASPHALT CONCRETE BASE COURSE TO CLAUSE 908 OF TII SPECIFICATION (20mm NOMINAL SIZE AGGREGATE)  
 150mm GRANULAR MATERIAL TYPE B SUB-BASE TO CLAUSE 808 OF TII SPECIFICATION FOR ROADWORKS  
 250mm GRANULAR MATERIAL 6F2 TO TABLE 6/1 OF THE NRA SPECIFICATION FOR ROADWORKS-DEPTH TO BE ESTABLISHED FOLLOWING RESULTS OF PLATE BEARING TEST  
 GEOTEXTILE AS PER CL 609 OF THE TII SPECIFICATION FOR ROADWORKS  
 SELECTED FILL MATERIAL (IF REQUIRED) TO TABLE 6/1 CLASS 1A OF THE TII SPECIFICATION FOR ROADWORKS

**5000 ROADWAY**

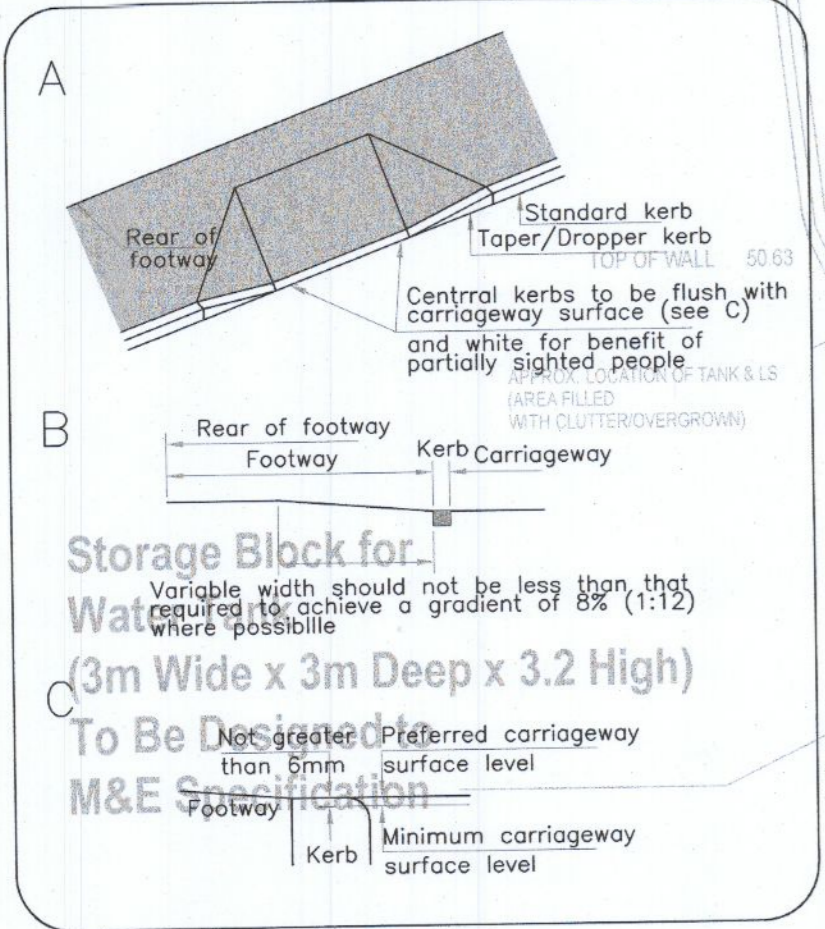
NOTE:  
 1. CAPPING LAYER BASED ON CBR OF 5%  
 2. IT IS RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM THE CBR VALUE PRIOR TO THE COMMENCEMENT OF LYING NEW MATERIALS

**FOOTPATH CONSTRUCTION (TO RCD 1100/5&S DETAILED BELOW)**  
 100 MM SINGLE COURSE C28/35 SLAB ON 150 MM SR21 STONE BLINDED WITH QUARRY SCREENINGS ON 250 MM 6F1 CAPPING JOINTS EVERY 3.0 M C/C JOINTS FORMED WITH DOUBLE THICKNESS OF BITUMINOUS ROOFING FELT TO S. 36(TYPE 1F) ALL CONCRETE EDGES AND JOINTS SHALL BE BULLNOZZED WITH A TROWEL CONCRETE SHALL BE FINISHED BY FLOATING WITH A WOODEN TROWEL/WHILE STILL GREEN LIGHTLY BRUSHED WITH A BRASS BROOM TO PRODUCE A SLIGHT ROUGHNESS. FOOTPATH TO BE DISHED AT ROAD CROSSING POINTS

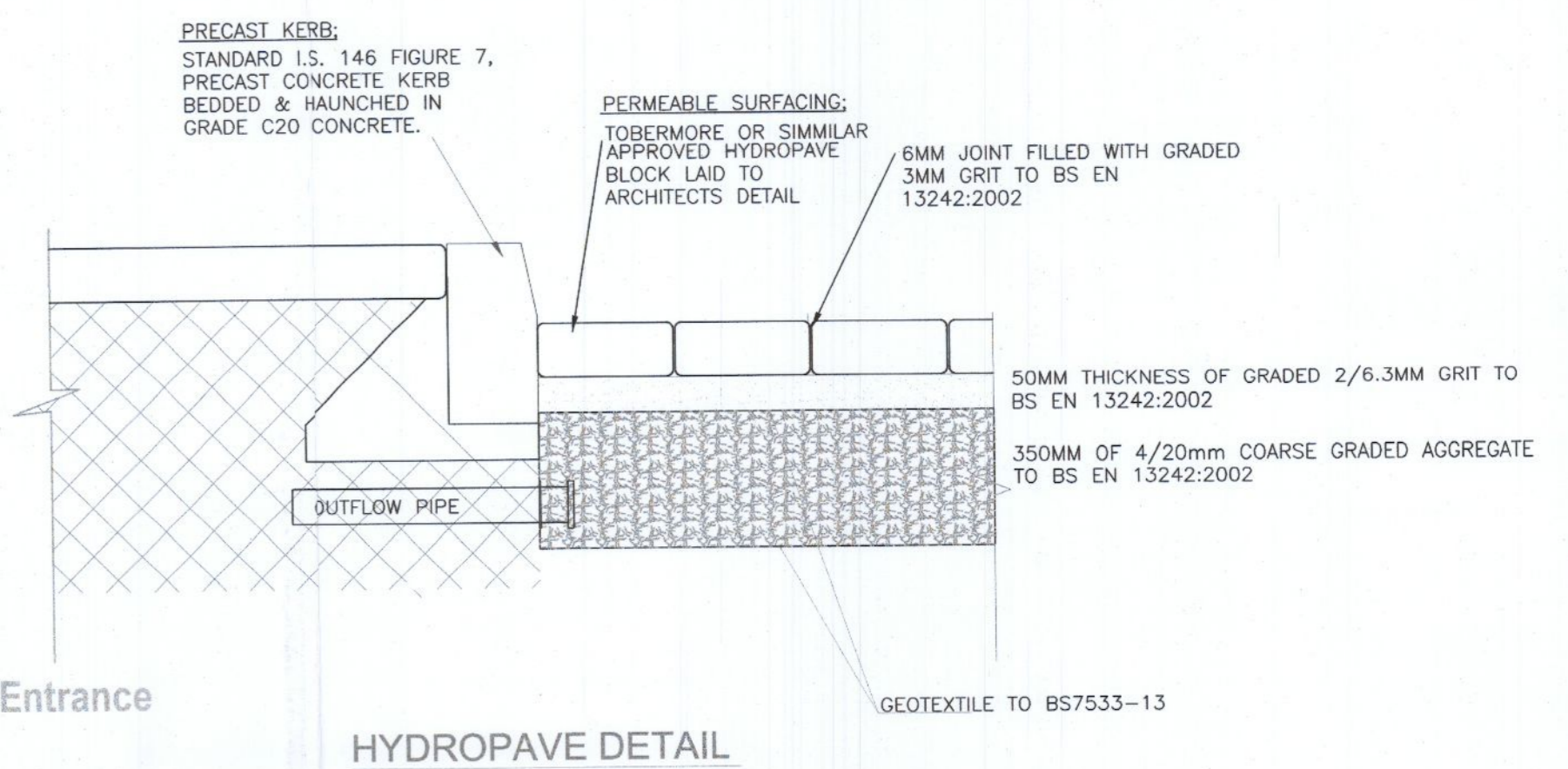


NOTE:  
 1. PAVEMENT EDGE DETAILS TO COMPLY WITH NRA STANDARD ROAD CONSTRUCTION DRAWING RCD/700/1 & RCD/700/2  
 2. TRANSVERSE AND LONGITUDINAL JOINTS BETWEEN NEW CONSTRUCTION AND EXISTING ROAD PAVEMENT SHALL BE IN ACCORDANCE WITH NRA ROAD CONSTRUCTION DETAILS RCD/700/3 & RCD/700/4

**DISHED CROSSING**



**TRAFFIC ACCESS & SIGHT LINES**  
 SCALE 1:150



**NOTES**

- For setting out refer to Architect's drawings.
- This drawing to be read in conjunction with all other Architectural and Engineering drawings and all other relevant drawings and Specifications.
- DO NOT SCALE THIS DRAWING. Use figured dimensions only.
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Rev	By	Date	Description
PL1	AA	08.02.2019	PLANNING
PL2	AA	02.08.2022	ENTRANCE PIERS

Scales: \_\_\_\_\_ Date: AUGUST 2022 Drawn: AA Checked: \_\_\_\_\_

**JOB TITLE**  
 PROPOSED RESIDENTIAL DEVELOPMENT  
 THE CLOISTER, LUCAN RD  
**DRG. TITLE**  
 TRAFFIC ACCESS & SIGHT LINES

**GK Consulting Engineers LTD**

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DRAWING NUMBER: GK19106-C102