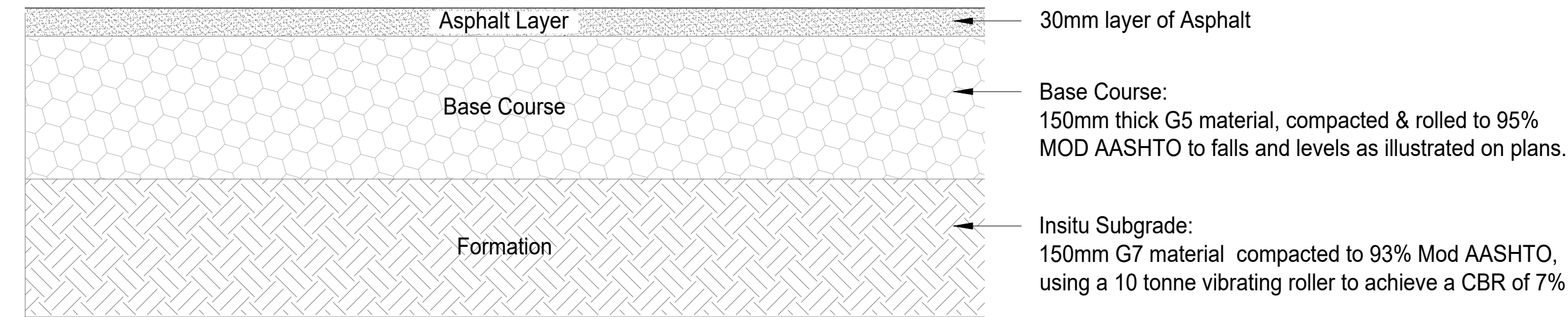
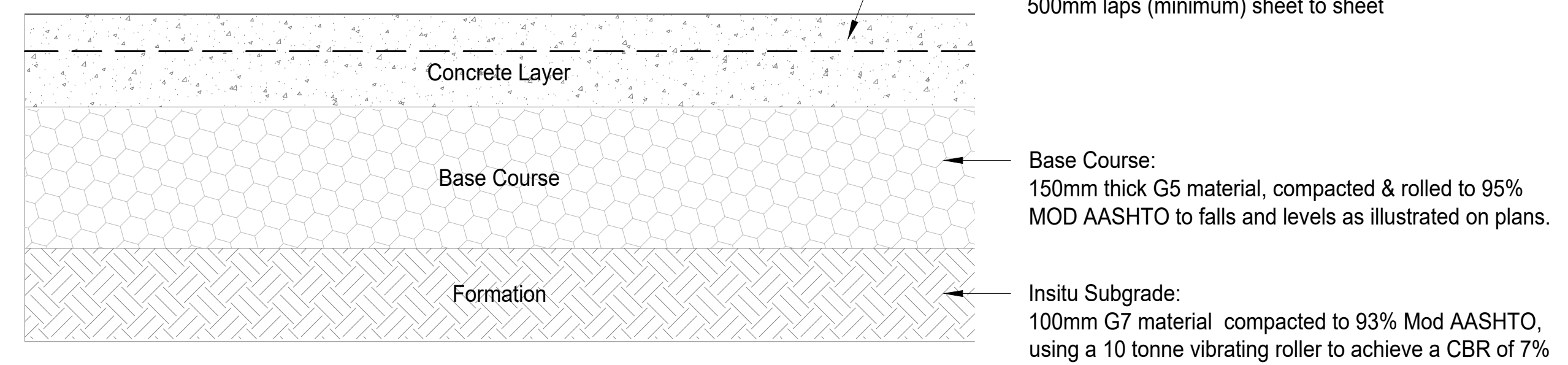


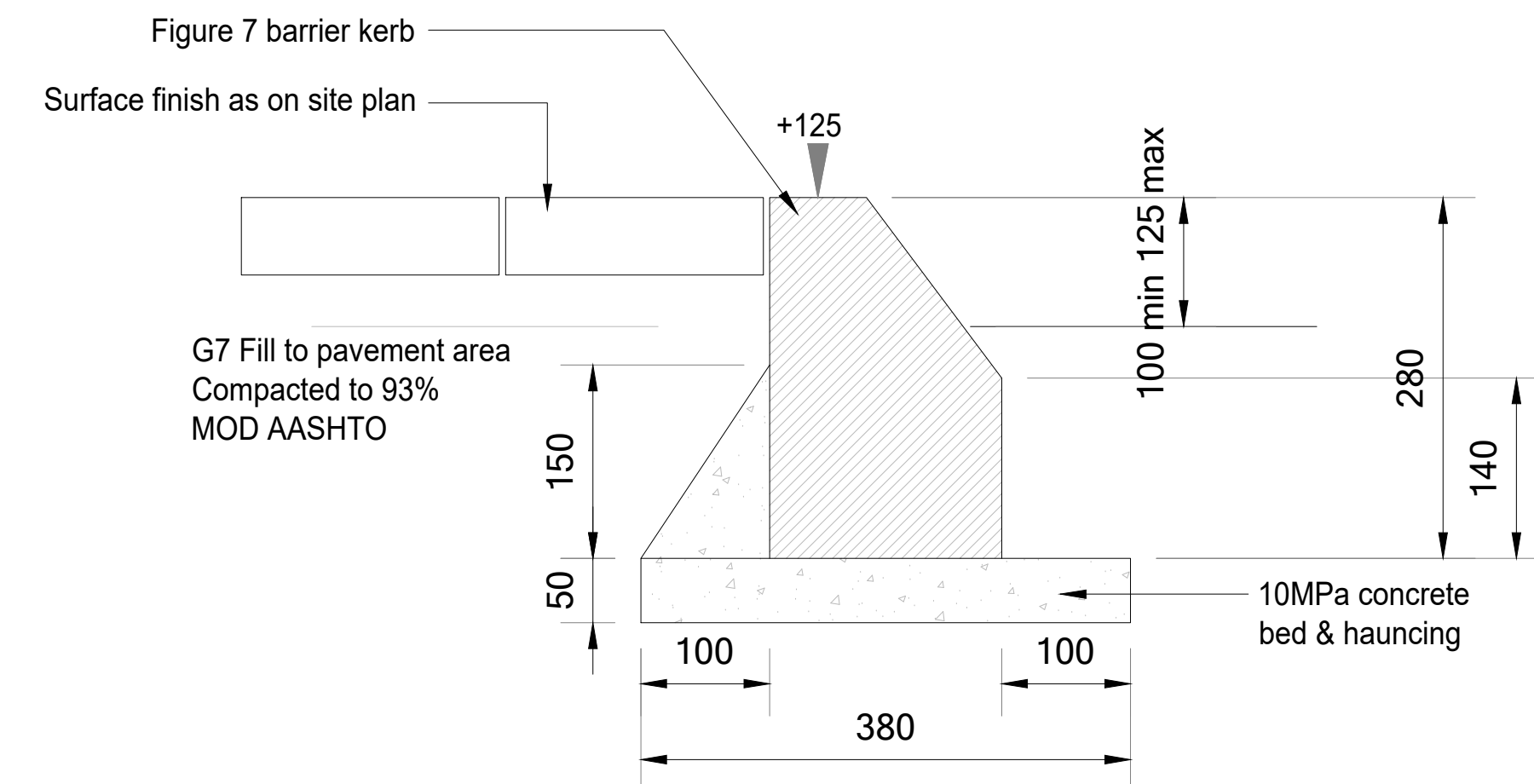
DETAIL 1



DETAIL 2



(kerb weight max. 100kg)



(kerb weight max. 100kg)

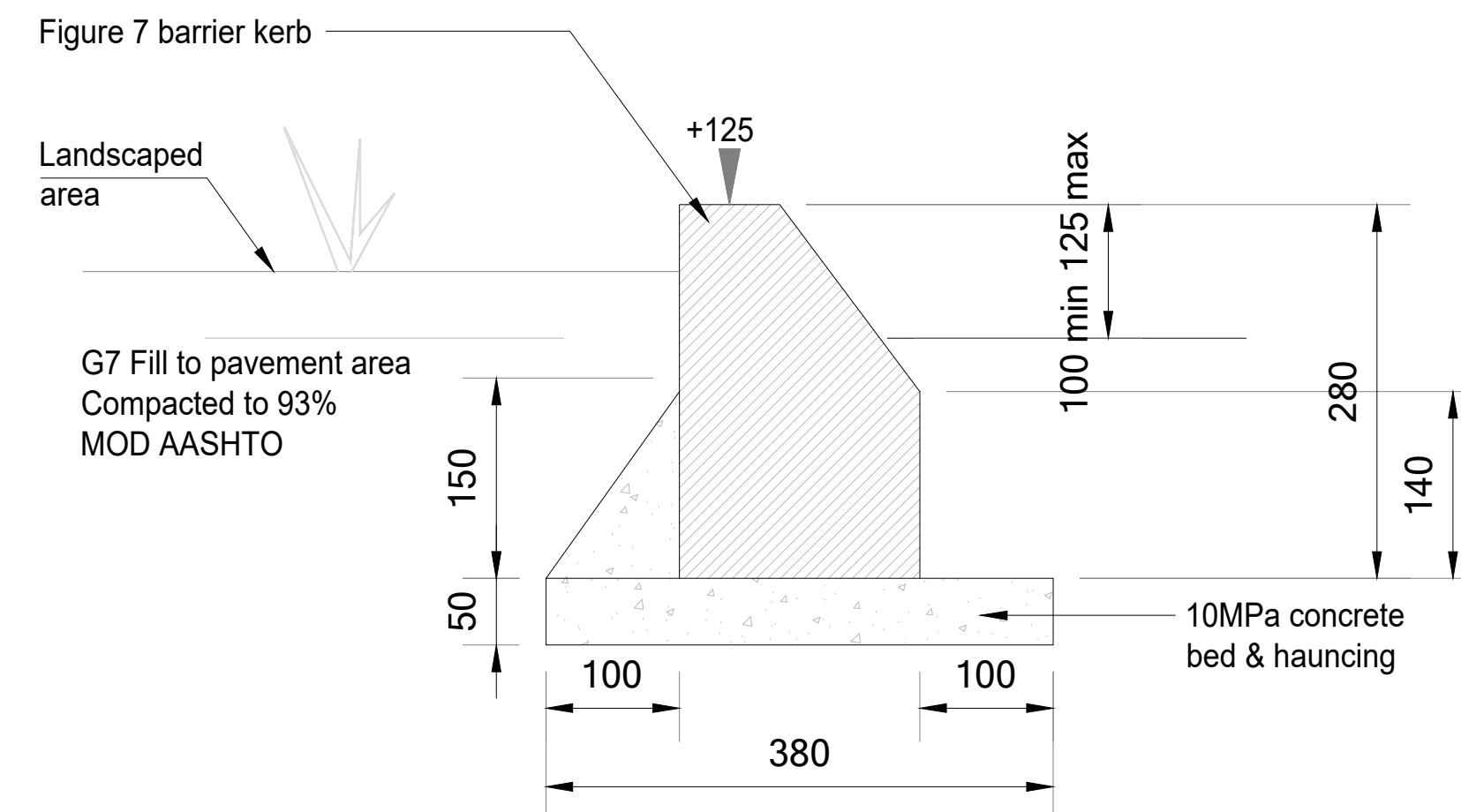


Figure 12 is a cross-sectional diagram of a standard precast concrete kerb with a single bullnose. The diagram includes the following labels and dimensions:

- Landscaped area**: Indicated by a line pointing to the area above the kerb.
- Standard precast concrete Figure 12**: Points to the top section of the kerb.
- Kerb with single bullnose**: Points to the top edge of the kerb.
- Surface finish as on site plan**: Points to the top surface of the kerb.
- +15**: An elevation marker on the top surface of the kerb.
- 10MPa concrete bed & haunching**: Points to the base of the kerb.
- Dimensions**:
 - 200**: The width of the kerb at the top.
 - 100**: The height of the concrete bed and haunching.
 - 150**: The total height of the kerb.

Access ramp to shop entrance max
@ 1:12 in block to match paving

+15

15mm max

280

140

50

150

100

100

380

G7 Fill to pavement area
Compacted to 93%
MOD AASHTO

10MPa concrete
bed & haunching

1. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT SABS 1200 SPECIFICATIONS.
2. THE CONTRACTOR MUST GIVE THE ENGINEER 48 HOURS WRITTEN NOTICE OF INSPECTIONS PRIOR TO THE COVERING UP OF ANY WORK
3. THE CONTRACTOR MUST ARRANGE FOR CONTROL TESTING AT FREQUENCIES SPECIFIED IN THE RELEVANT SABS 1200 SPECS. COSTS FOR CONTROL TESTING WILL BE FOR THE CONTRACTOR'S ACCOUNT.
4. ONCE SETTING OUT OF WORK IS COMPLETE, THE CONTRACTOR MUST CALL THE ENGINEER FOR AN INSPECTION PRIOR TO COMMENCING CONSTRUCTION.
5. SHOULD THE CONTRACTOR DISCOVER ANY DISCREPANCIES IN THE DRAWINGS, THESE DISCREPANCIES MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER IMMEDIATELY. NO ASSUMPTIONS MUST BE MADE.
6. SHOULD THE CONTRACTOR WISH TO USE ANY MATERIALS OTHER THAN THOSE SPECIFIED, HE MUST OBTAIN WRITTEN APPROVAL FROM THE ENGINEER TO DO SO.
7. ANY DESIGN CHANGES DURING CONSTRUCTION MUST BE ISSUED UNDER SITE INSTRUCTION, AFTER APPROVAL BY PRINCIPAL AGENT.
8. ALL BRICKS USED TO CONSTRUCT STORMWATER MANHOLES MUST BE NFX LOAD BEARING BRICKS CONFORMING TO SABS 1200 LD.
9. ALL EXISTING SERVICES TO BE PROVED PRIOR TO WORK COMMENCING . ANY EXISTING SERVICE THAT IS DAMAGED BY THE CONTRACTOR AND IS SHOWN ON THE CONSTRUCTION DRAWINGS OR INDICATED TO THE CONTRACTOR ON SITE BY THE ENGINEER; MUST BE REPAIRED BY THE CONTRACTOR AT HIS OWN COST.

1. 100mm TOPSOIL TO BE STRIPPED AND STOCKPILED AS INSTRUCTED.
2. UNSUITABLE MATERIAL TO BE SPOILT AS INDICATED BY THE ENGINEER.
3. IN-SITU MATERIAL TO BE COMPACTED TO 93% MOD. AASHTO DENSITY.
4. FILL TO BE COMPACTED IN MAXIMUM 200mm THICKNESS TO 93% MOD. AASHTO DENSITY.
5. ALL BATTERS TO BE TOPSOILED WITH MATERIAL FROM STOCKPILE
6. ALL CUT AND FILL BATTERS TO BE SHAPED AT SLOPES OF 1:1.5 AND 1:2.0 RESPECTIVELY.

1. WEARING COURSE MATERIAL FOR THE SURFACING MUST BE APPROVED BY THE ENGINEER.
2. 150mm SUBBASE OF SUITABLE MATERIAL COMPACTED TO 97% MOD. AASHTO DENSITY.
3. 150mm G7 SELECTED FILL LAYER COMPACTED TO 95% MOD. AASHTO DENSITY.
4. RIP AND RECOMPACT 150mm IN SITU LAYER COMPACTED TO 93% MOD. AASHTO DENSITY.



discipline CIVIL

service

drawing title

KZN D.O.E. INFRASTRUCTURE
DEVELOPMENT AND MAINTENANCE
PROGRAM

INKONKONI PRIMARY SCHOOL

KERBS AND DETAILS

ref.no.	500164909	designed	SH
scale	AS SHOWN	drawn	ZD
date	JAN 2023	checked	SH
drawing number	REV		

D19001-300-0002

ISSUED FOR TENDER