

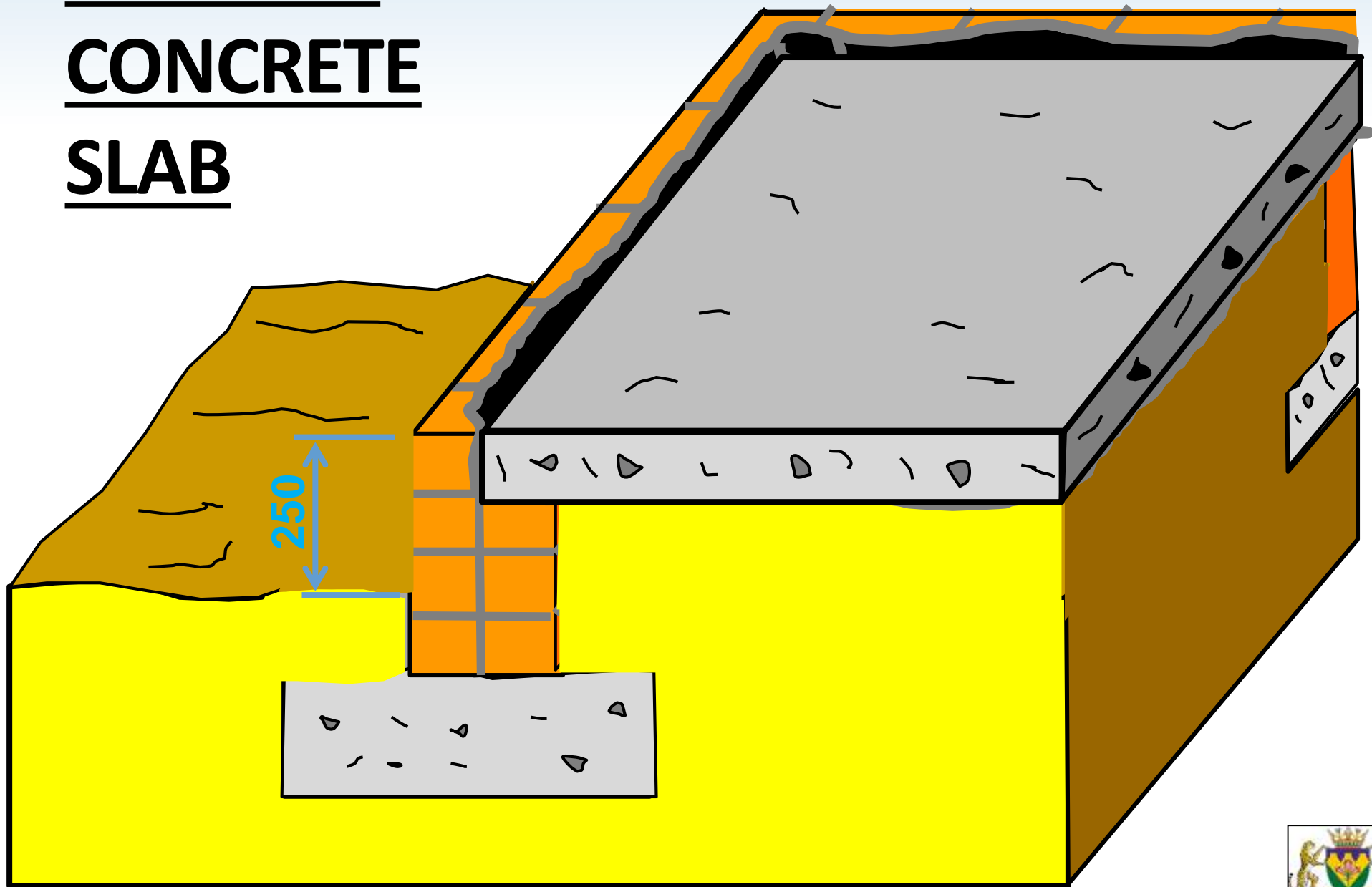
THE CONSTRUCTION INDUSTRY CIVIL DRAWINGS

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Free State Province

PRESCRIBED CONTENT FOR GRADE 10

- Annotations, labels, dimensioning and scales.
- Relevant abbreviations and conventions.
- Hatching detail.
- Calculating the floor area of a house.
- Calculating the perimeter of a house.
- The floor plan showing the windows and doors.
- Basic single line elevations.
- **Sectional elevations showing the detail from the foundation to the concrete slab.**

CAST THE CONCRETE SLAB



CASTING THE CONCRETE SLAB



CASTING THE CONCRETE SLAB

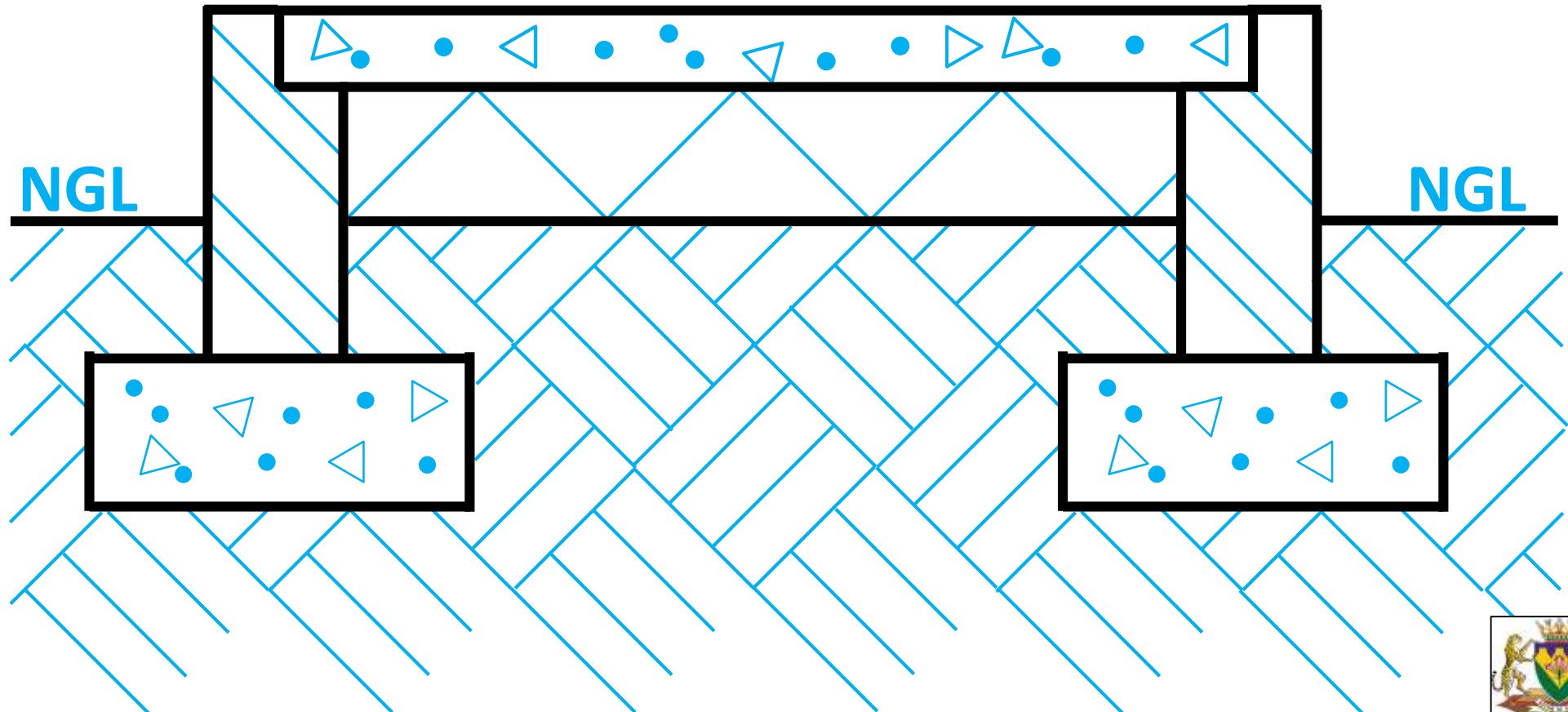


CASTING THE CONCRETE SLAB



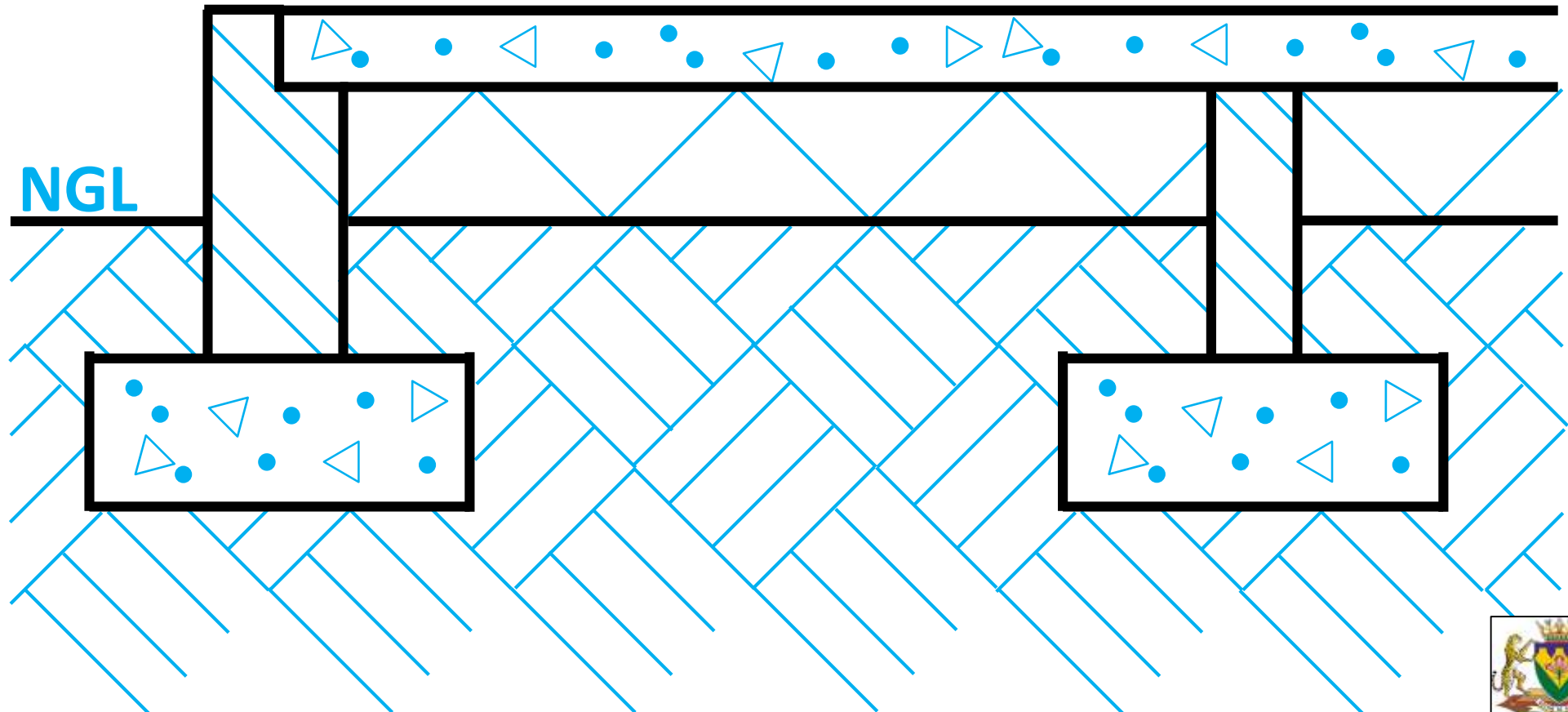
CASTING THE CONCRETE SLAB

- Load bearing walls

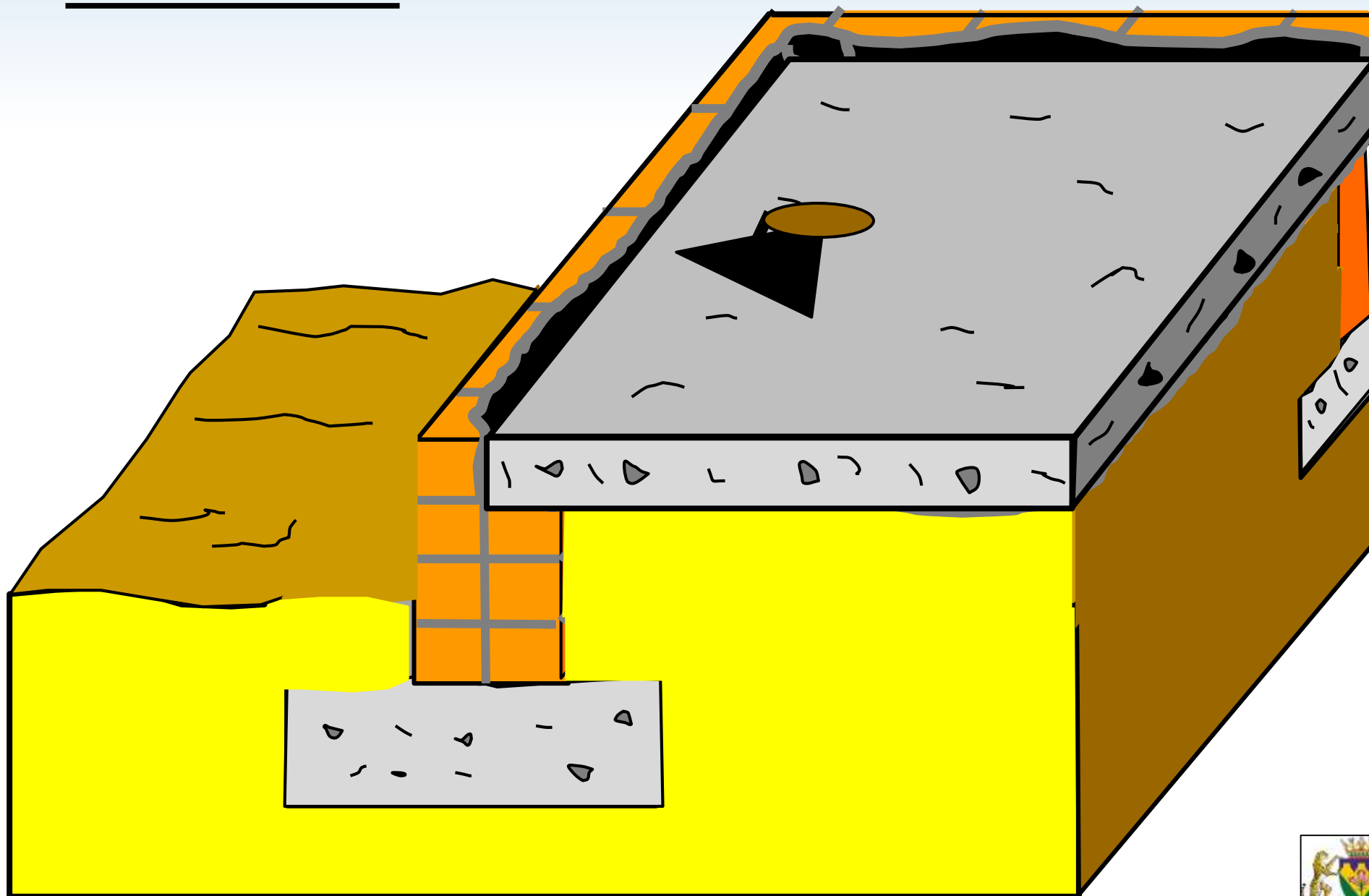


CASTING THE CONCRETE SLAB

- Load bearing & non-load bearing walls



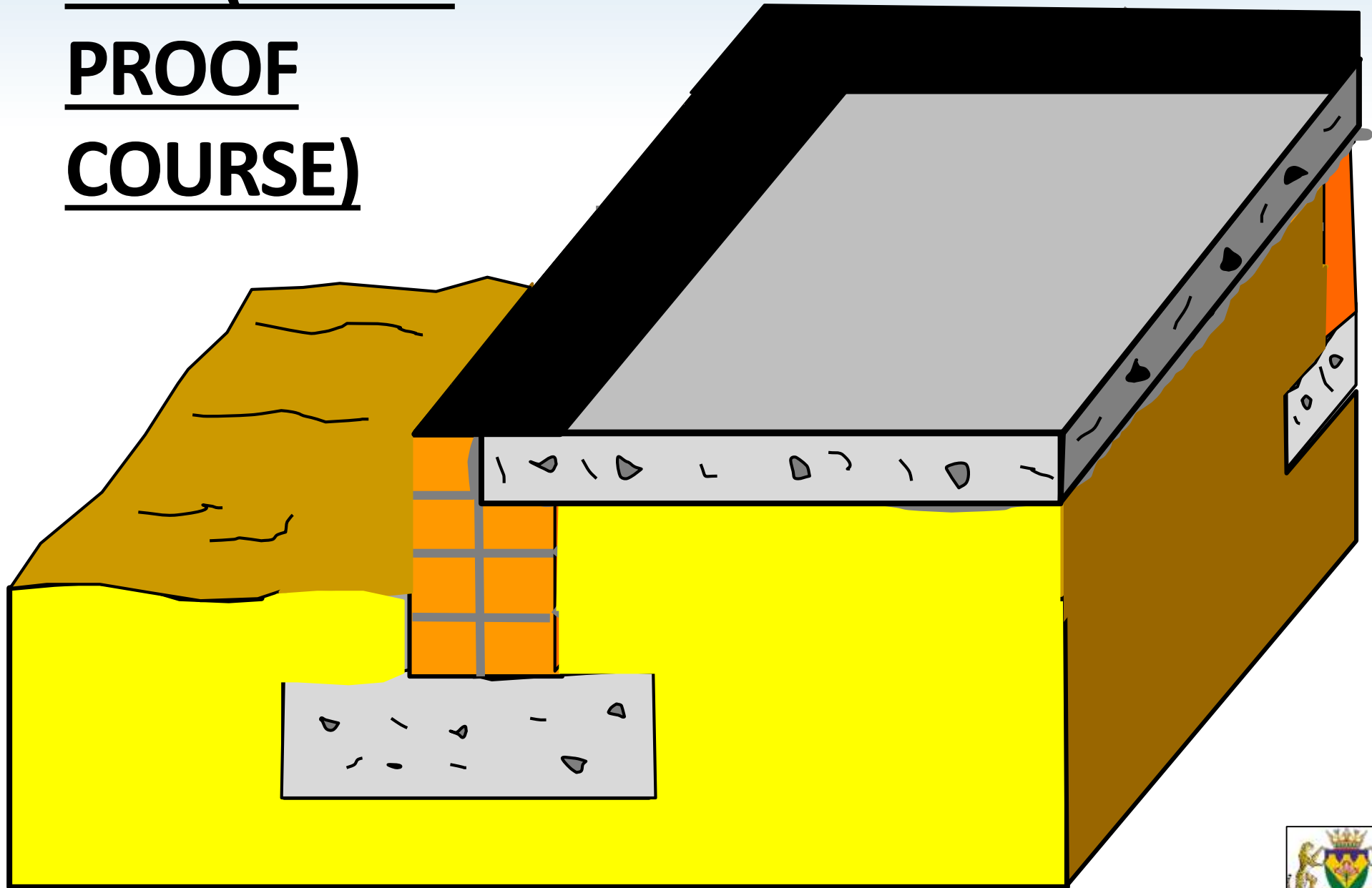
FLOATING



FLOATING



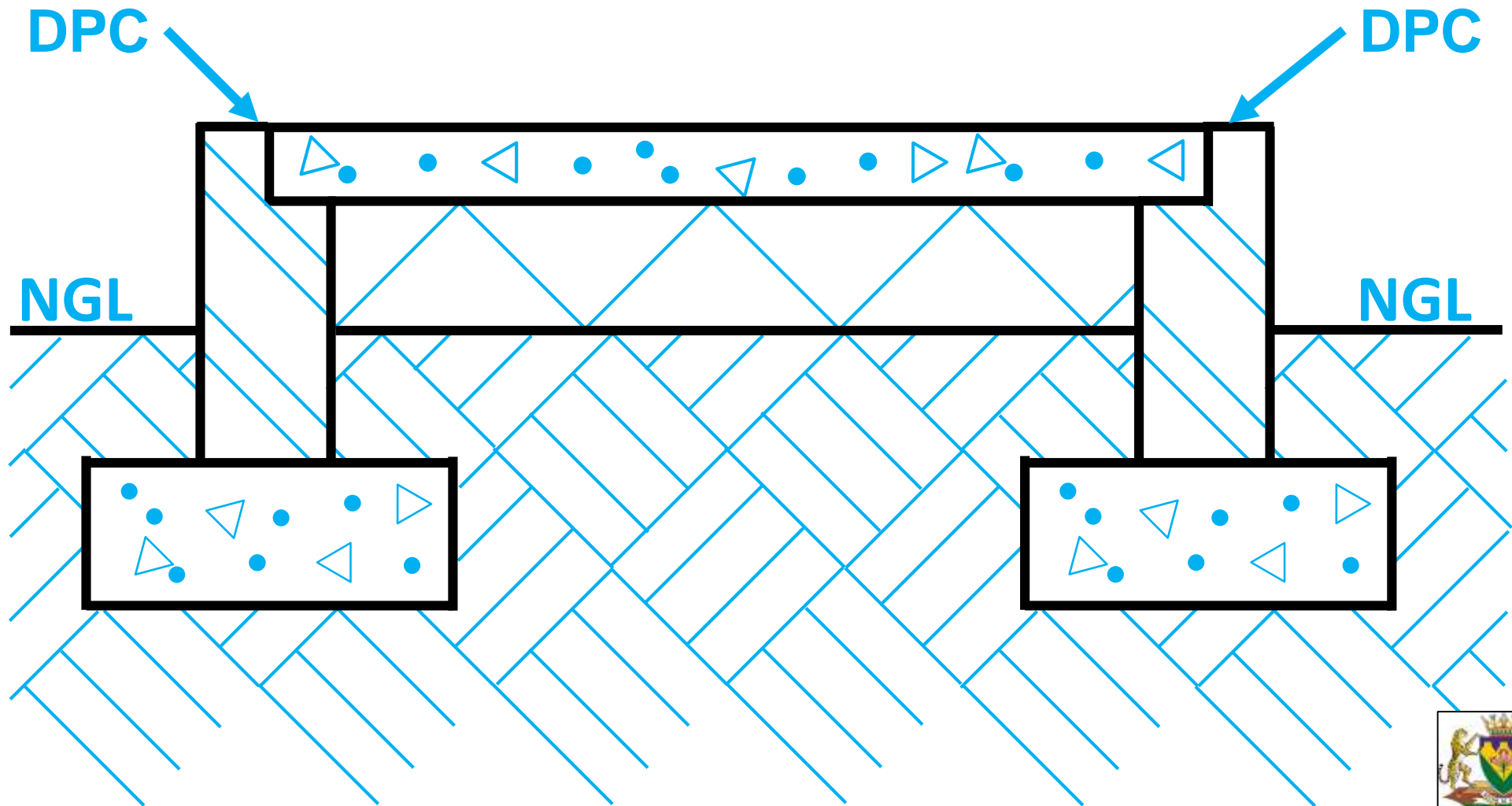
DPC (DAMP
PROOF
COURSE)



DAMP PROOF COURSE (DPC)

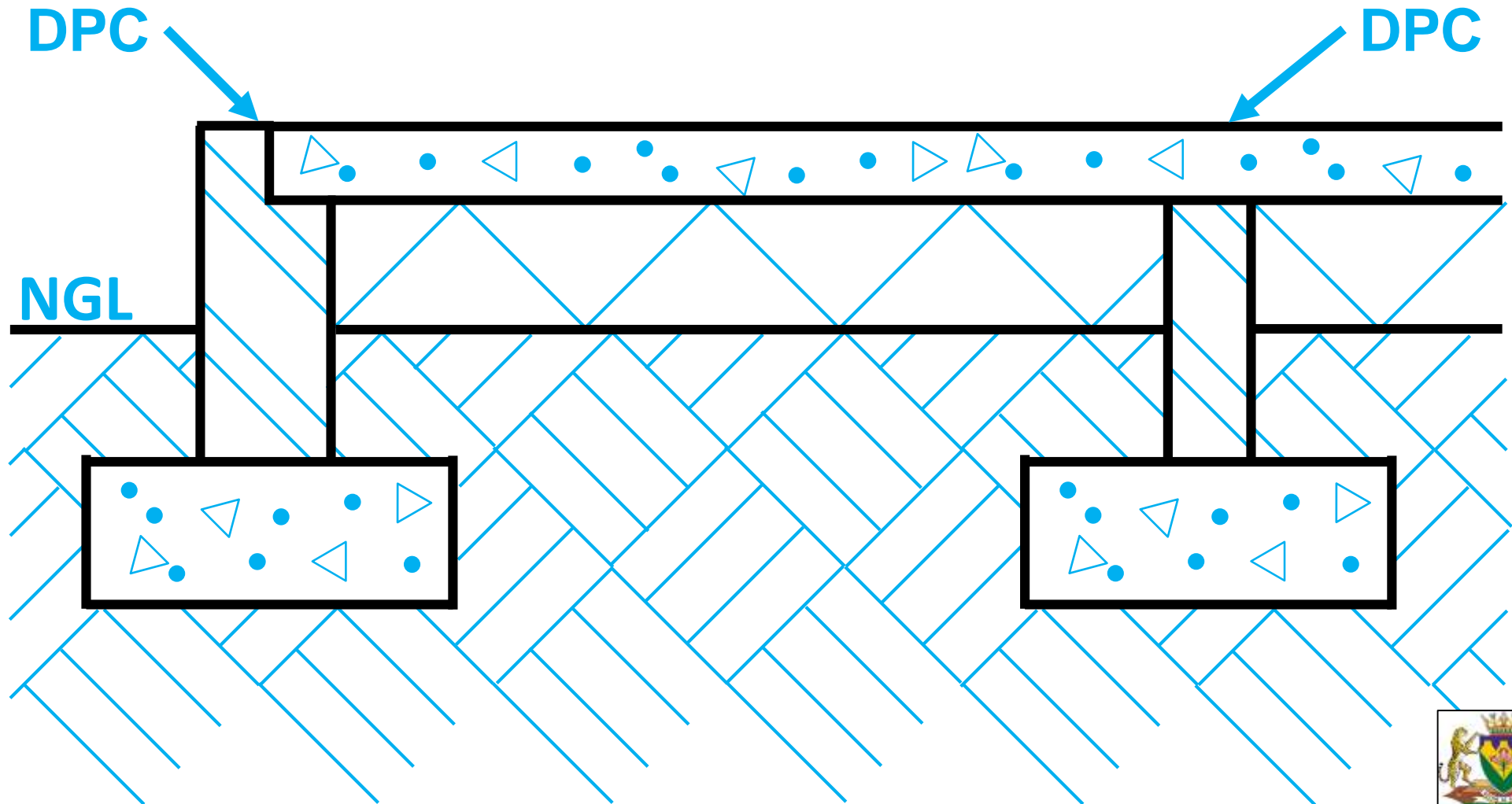


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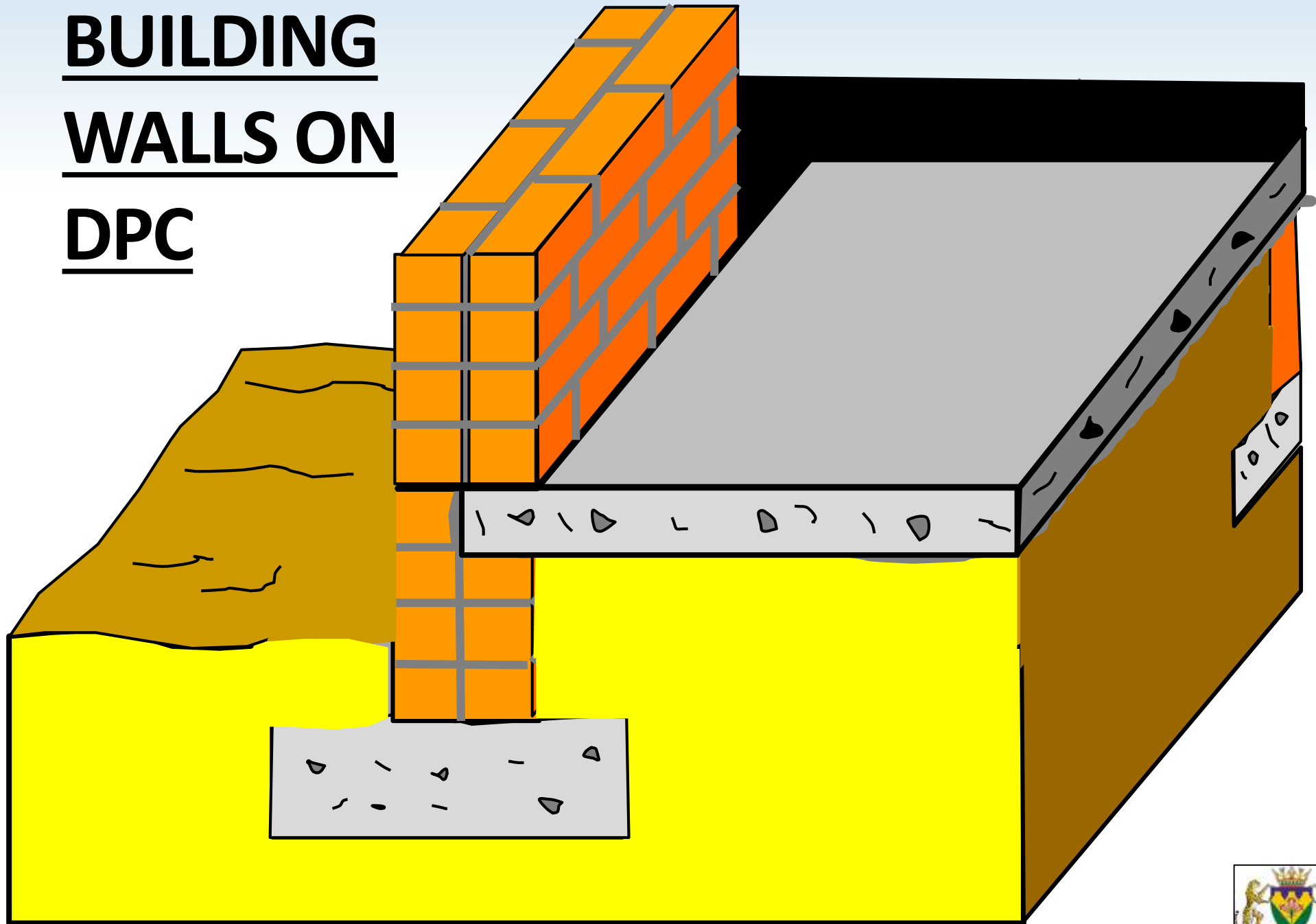


DAMP PROOF COURSE (DPC)

- Load bearing & non-load bearing walls



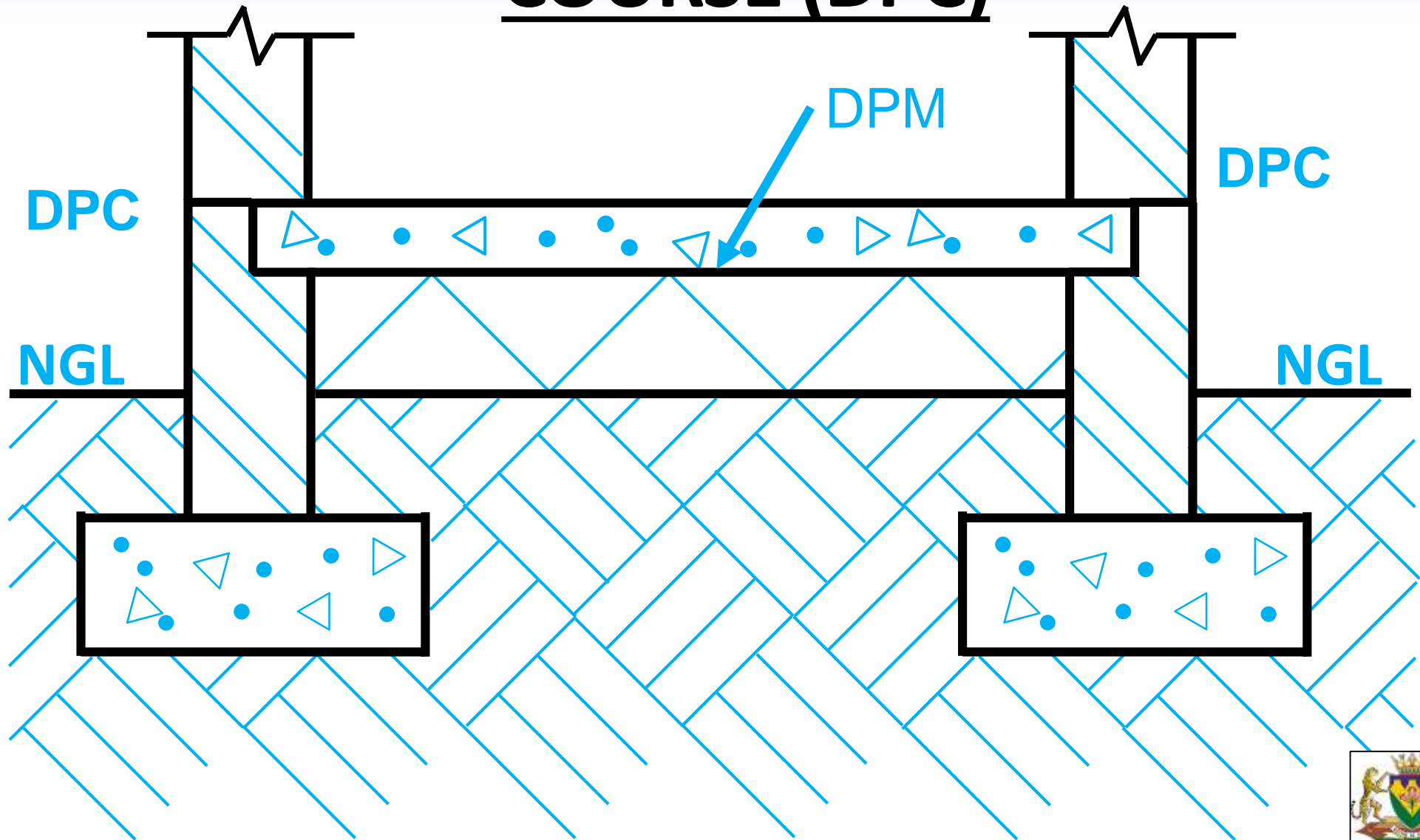
BUILDING
WALLS ON
DPC



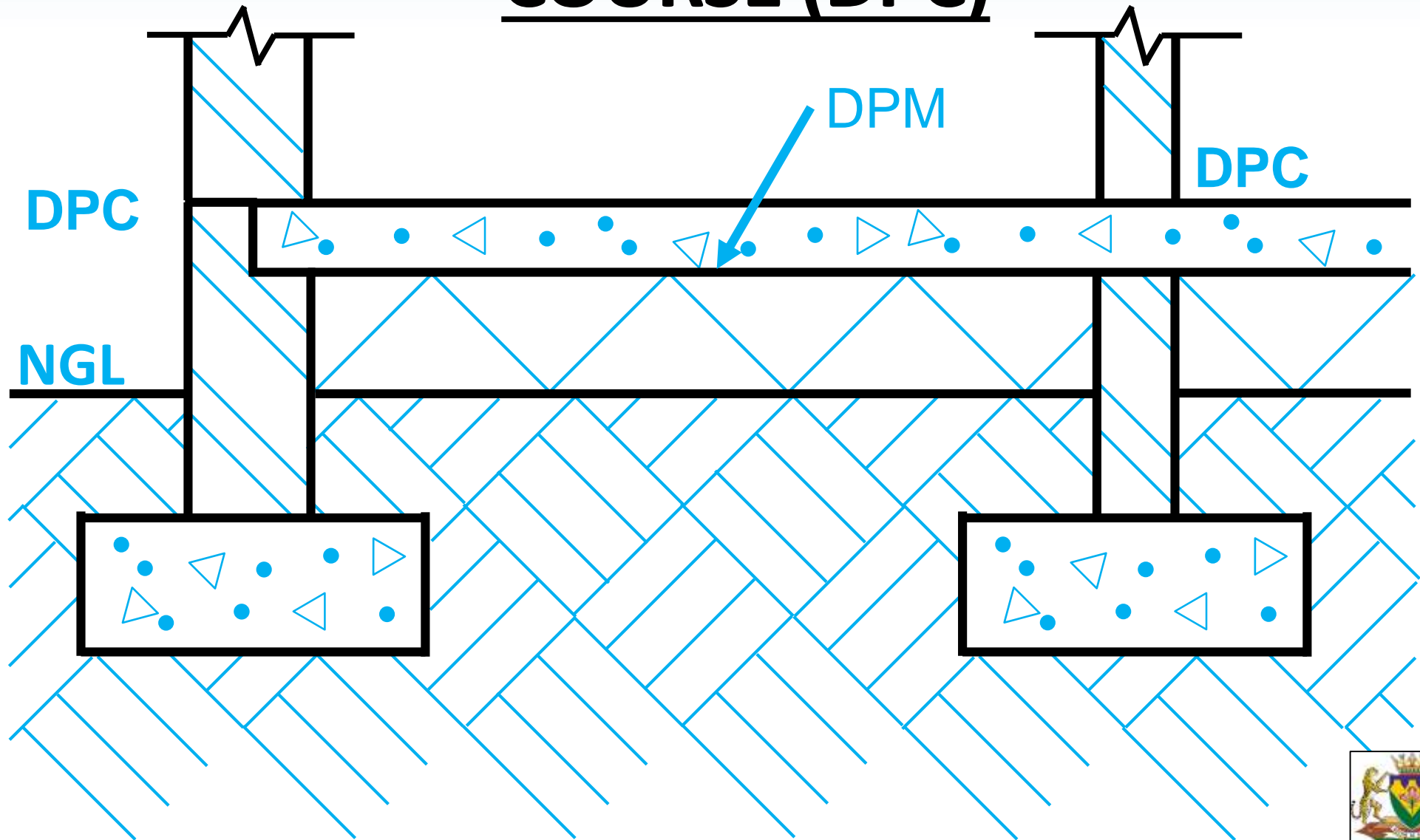
CAS



BUILDING ON DAMP PROOF COURSE (DPC)



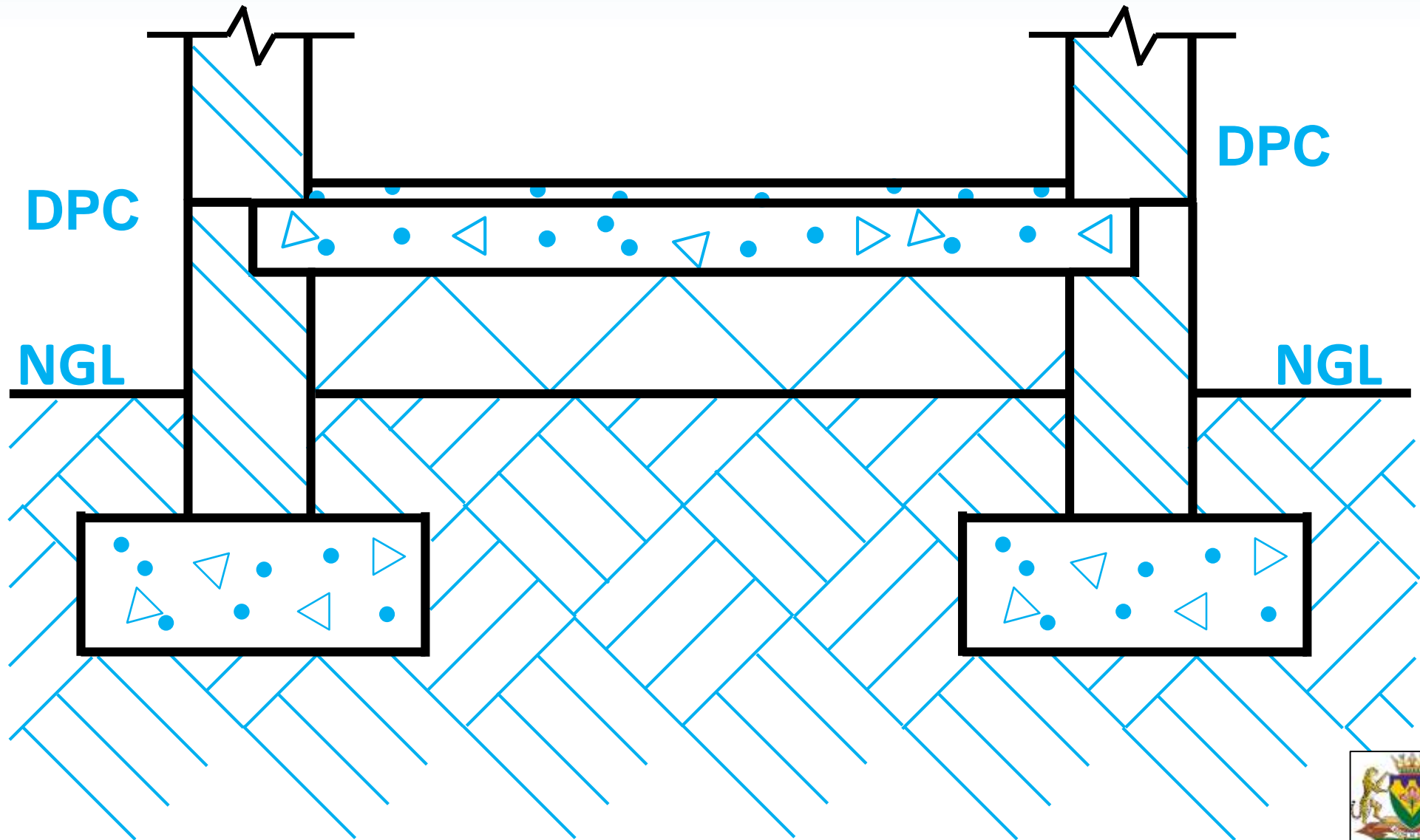
BUILDING ON DAMP PROOF COURSE (DPC)



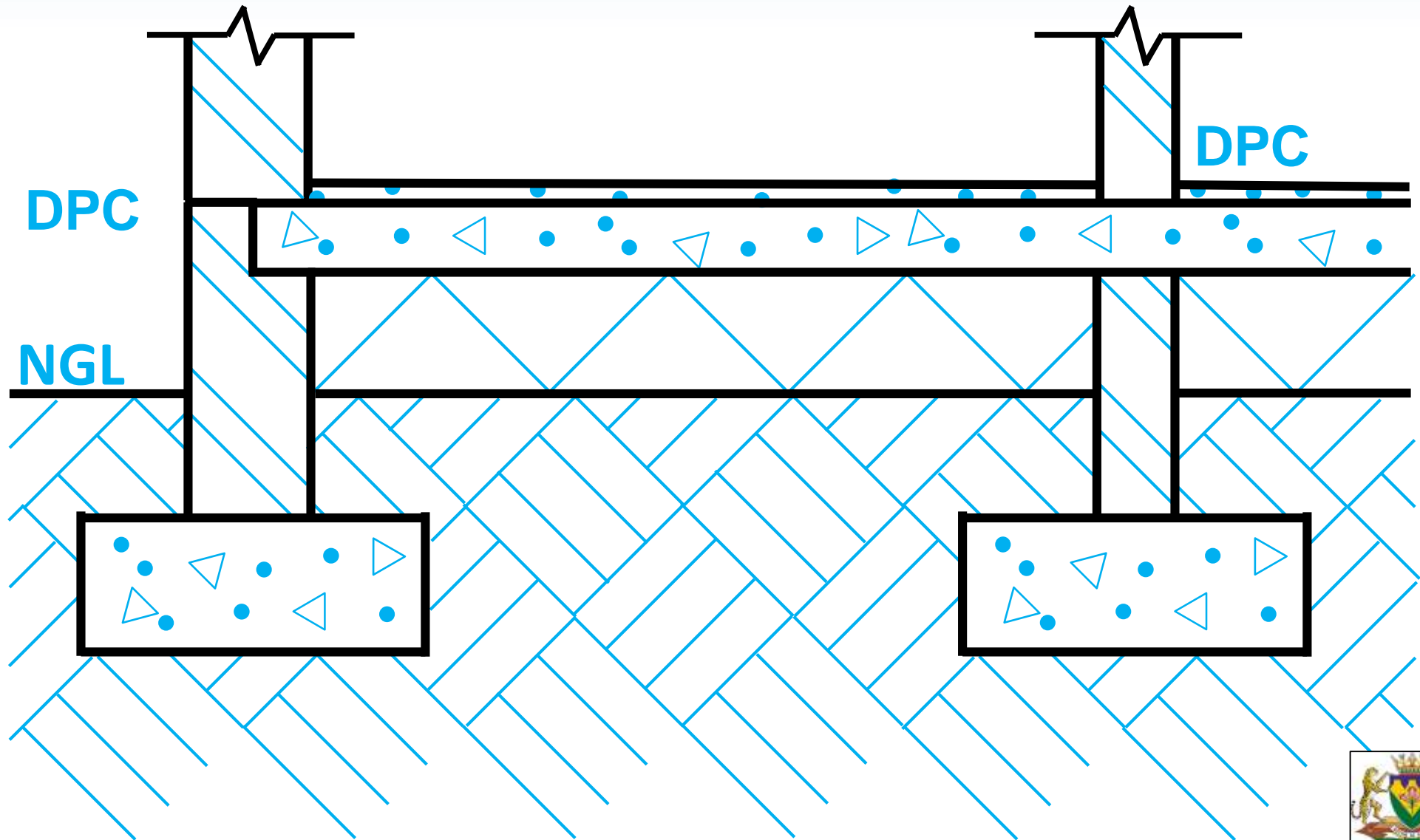
SCREED



SCREED



SCREED



A SECTIONED VIEW

