

# BUILDING TECHNOLOGY LECTURE NOTES

## BUILDING AND STRUCTURES

### BUILDING

- A relatively permanent enclosed structure constructed over a plot of land for habital use
- Will not stand without the structural systems

### STRUCTURE

- Beam, Walls, Columns, etc.
- A stable assembly of structural elements designed and constructed to function as a whole in supporting and transmitting applied loads (ref D.K. Chong)

### PARTS OF A BUILDING

#### 1. FOUNDATION

- Lowest division of a building below the NGL designed to support and transmit the loads of the superstructure to the earth.

#### 2. SUBSTRUCTURE

- Slab on fill, slab on grade
- Basement
- Still habitable

#### 3. SUPERSTRUCTURE

- Vertical extension of a building or other construction above the foundation (D.K. Chong)

### TYPES OF SUBSTRUCTURE

#### 1. SLAB ON GRADE

- Concrete slab on top of the ground surface

#### 2. CRAWL SPACE

- Minimum height of 18 inches, or 0.45 meters
- Has height accessible for crawling

#### 3. BASEMENT

- Area that is partly or wholly built below ground level

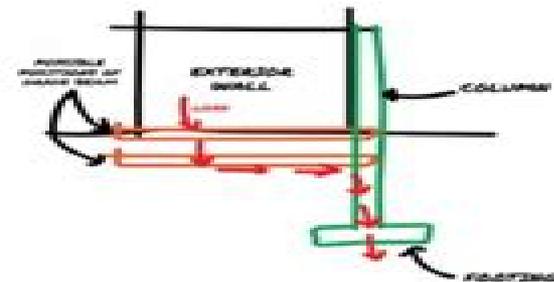
- **ROOF DECK** – Merly built for the purpose of future expansion

#### • FOUNDATION

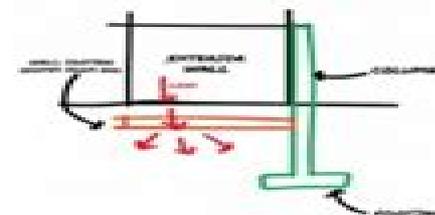
- Construction below grade
- Natural Material - condition of the soil
  - NGL – Natural Grade/Ground Line
  - Undisturbed soil ; compact soil
- Special Construction – System of foundation to be used: Footing, Pilots, Foundation Wall, shallow or deep foundation, etc ; system of construction to be adapted to transfer load to the ground

#### • TYPES OF FOUNDATION SPECIAL CONSTRUCTION

- a) Shallow Foundations – Footings ; Mat Foundation
- b) Deep Foundations – Piles
- c) Foundation Wall – Extended wall below graded line. Can be concrete, cbb, bricks, etc.
- d) Grade Beam – supports exterior wall of building, bears directly on the column ftg.



- a) Wall Footing – Strip (narrow footing). Usually 200-250mm thickness, 600mm depth from NGL; load direct to ground



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# Building Technology Lecture Notes Musikaore

**RD Boyd**



**Building Technology Lecture Notes Musikaore:**

## Unveiling the Magic of Words: A Overview of "**Building Technology Lecture Notes Musikaore**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Building Technology Lecture Notes Musikaore**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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