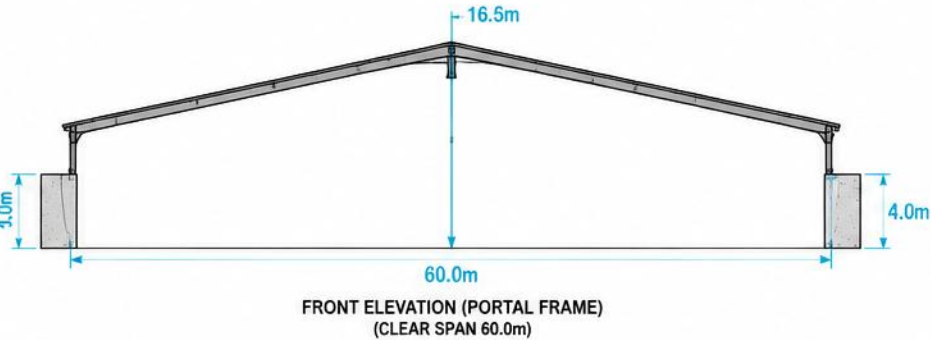
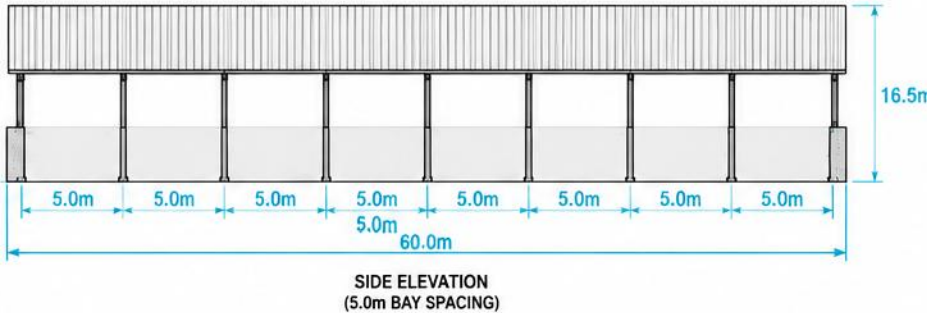
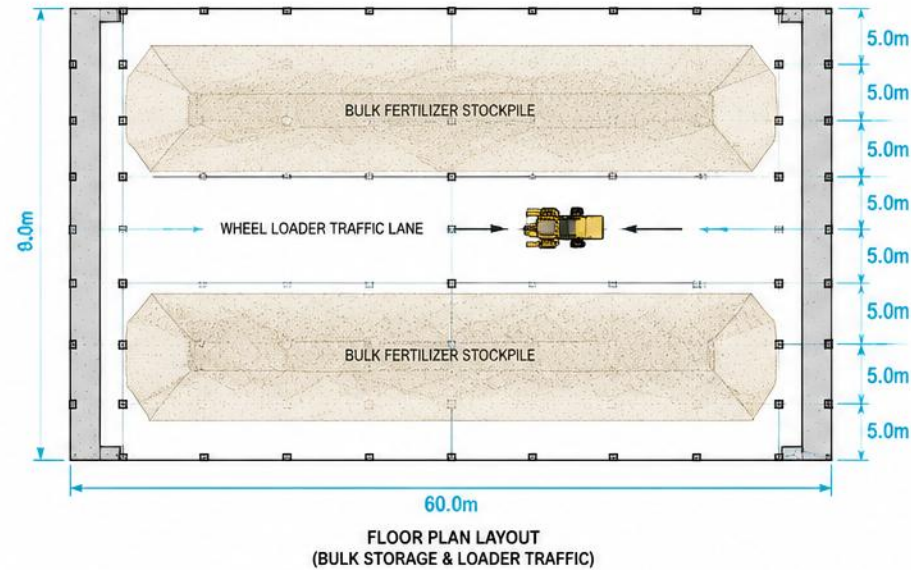
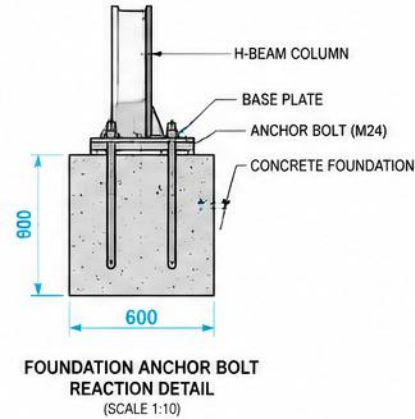
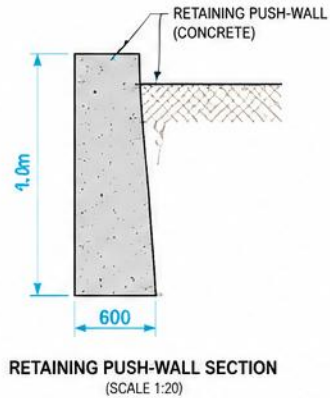
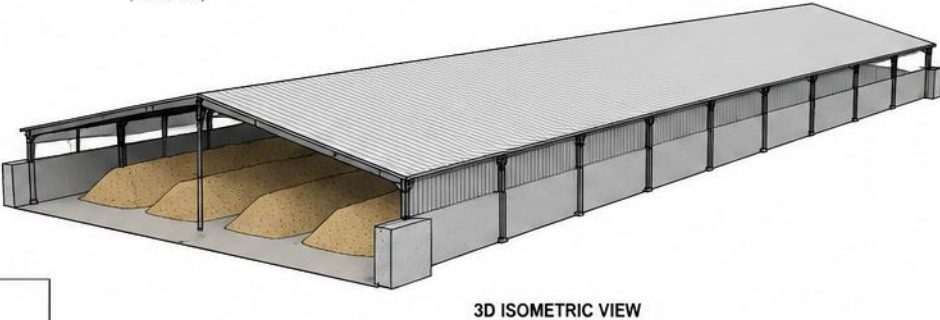




- KEY STRUCTURAL NOTES:
1. Main structure: Q355B H-beam (tapered rafters and columns).

2. Clear span: 60.0m, ridge height: 16.5m.

3. Bay spacing: 5.0m (8 bays).

4. Retaining push-wall height: 4.0m (concrete).

5. Foundation: reinforced concrete with M24 anchor bolts.

6. Design in accordance with relevant steel structure and building codes.
- MATERIAL SPECIFICATIONS:
1. Steel: Q355B (H-beam).

2. Concrete: C30 (foundation & push-wall).

3. Anchor bolts: M24 (Q235B).

4. Roof & wall panels: metal sheet (color steel).

5. All dimensions are in meters unless otherwise noted.

60m CLEAR SPAN HEAVY RIGID H-BEAM FABRIC BULK STORAGE BUILDING			
STRUCTURAL LAYOUT & DETAILS	SCALE	DATE	DRAWING NO.
	AS SHOWN	2025-10-27	S-001