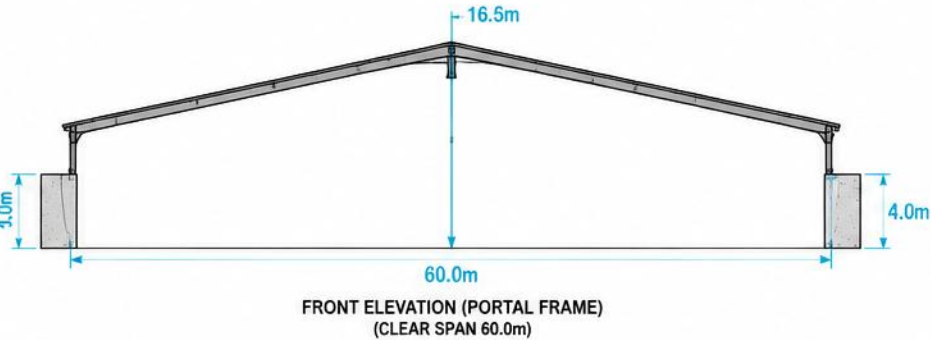
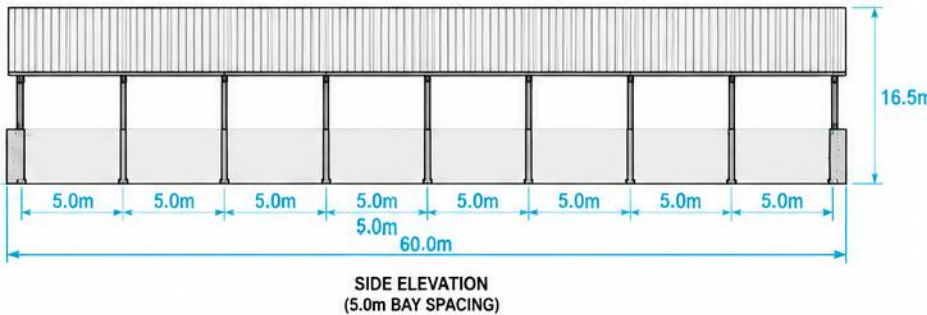
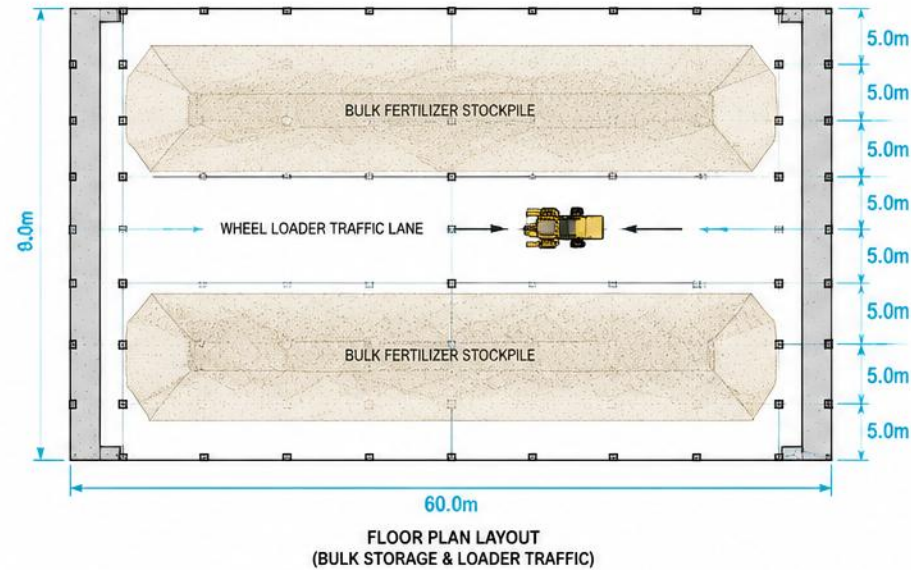
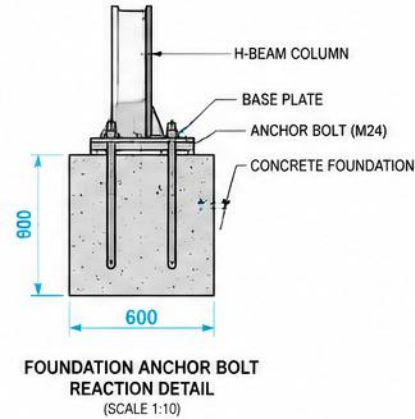
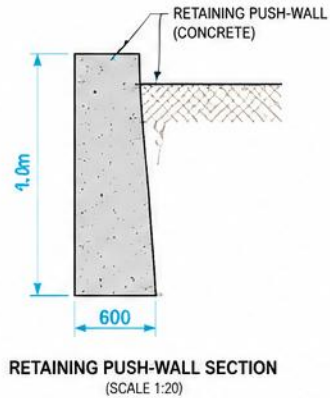
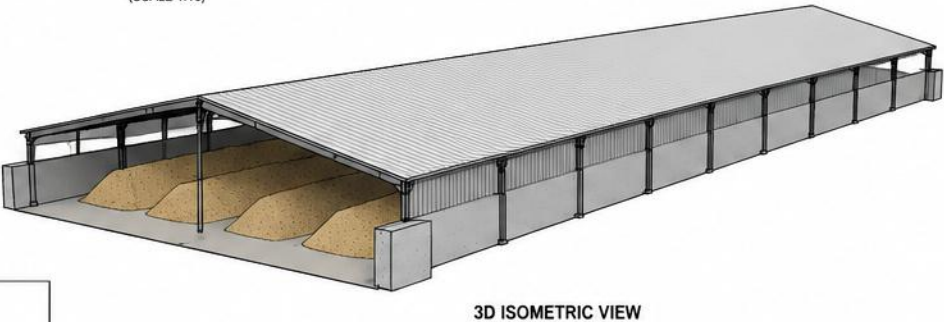




- KEY STRUCTURAL NOTES:**
- 1. Main structure: Q355B H-beam (tapered rafters and columns).
 - 2. Clear span: 60.0m, ridge height: 16.5m.
 - 3. Bay spacing: 5.0m (8 bays).
 - 4. Retaining push-wall height: 4.0m (concrete).
 - 5. Foundation: reinforced concrete with M24 anchor bolts.
 - 6. Design in accordance 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