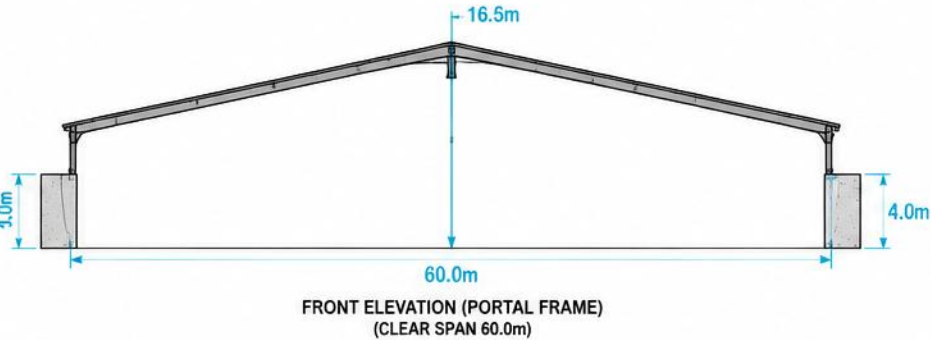
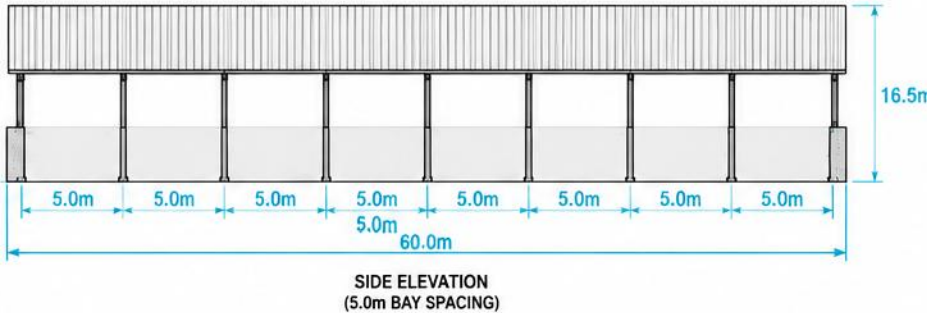
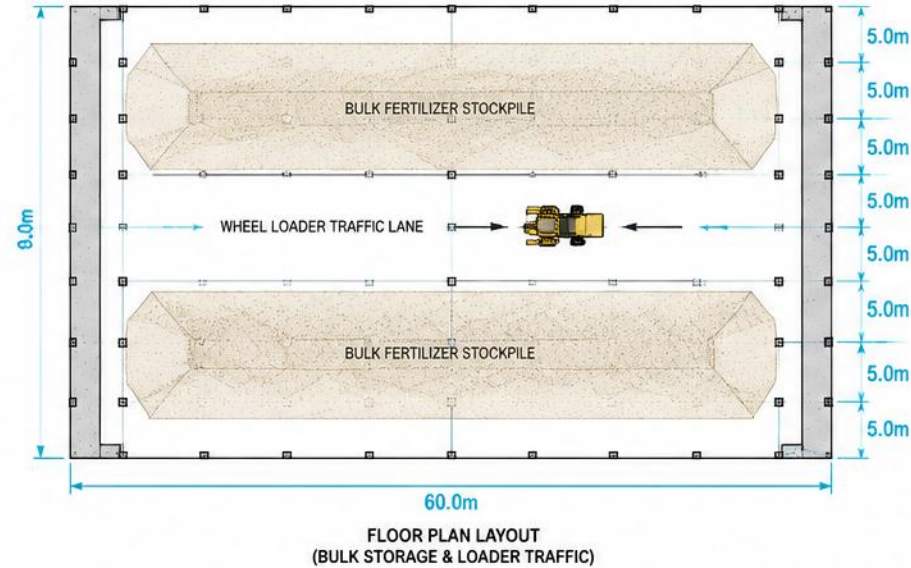
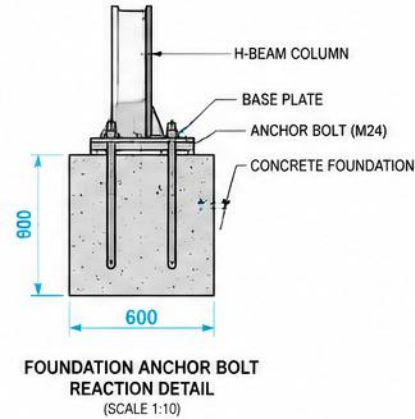
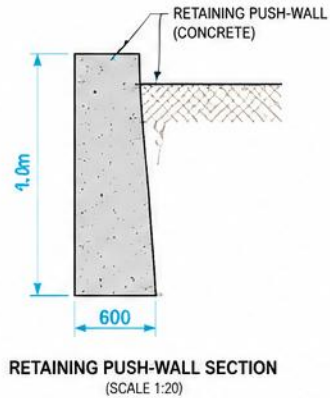


KEY STRUCTURAL NOTES:	
1. Main structure: Q355B H-beam (tapered rafters and columns).	
2. Clear span: 60.0m, ridge height: 16.5m.	
3. Bay spacing: 5.0m (8 bays).	
4. Retaining push-wall height: 4.0m (concrete).	
5. Foundation: reinforced concrete with M24 anchor bolts.	
6. Design in accordance with relevant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