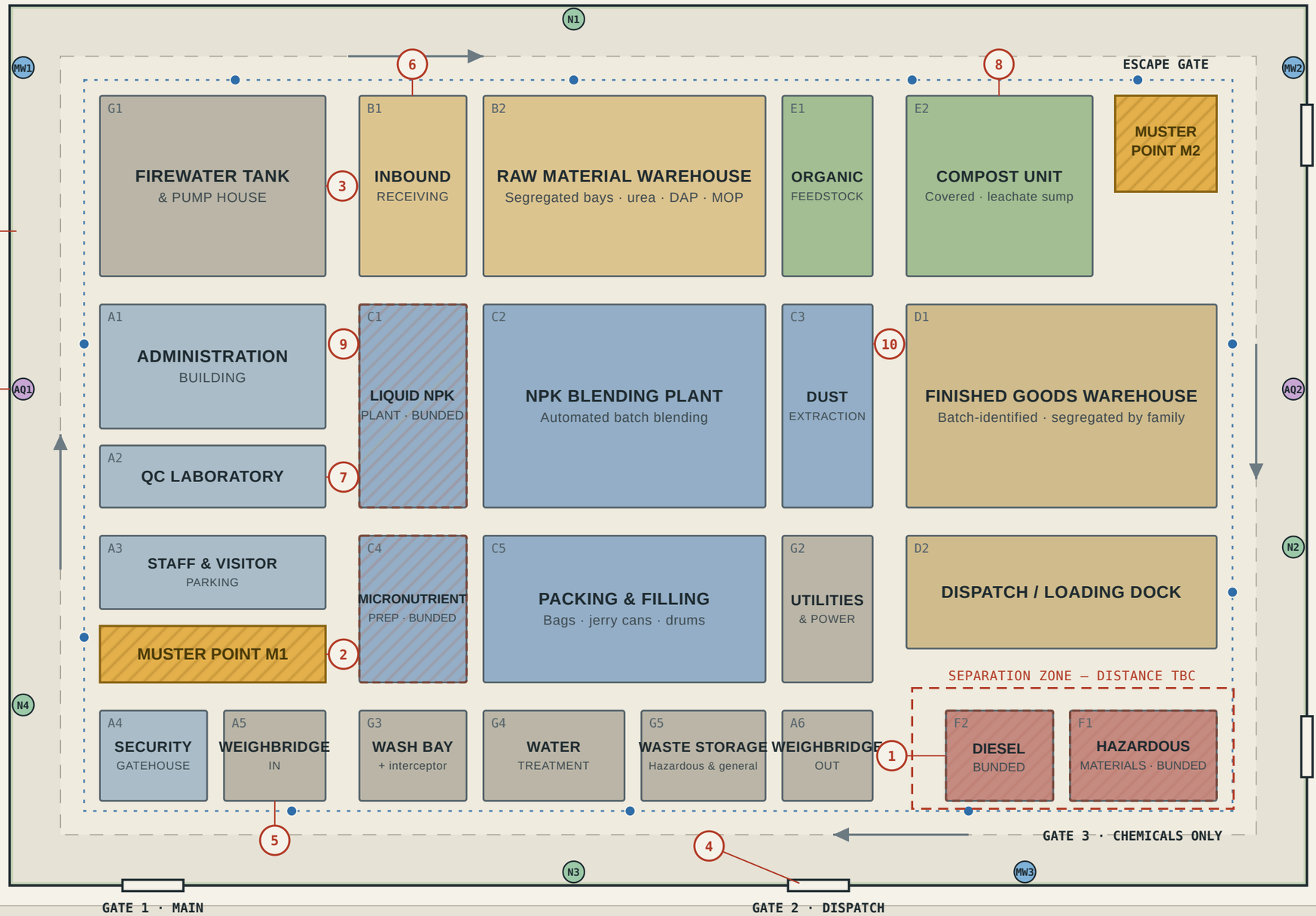
NAJD FERTILIZERS — PRELIMINARY SITE PLAN

PRELIMINARY

Sohar Industrial City, Sultanate of Oman · Phase 1 · Blending, compounding and packing plant · Rev A



SCALE 1:1000 (INDICATIVE)

0 10 20 30 40 50 m

N

WIND ROSE — INDICATIVE ONLY

Site-specific rose to be obtained from the Directorate General of Meteorology before design freeze. It decides where the compost unit and dusty operations sit.

PROJECT	DRAWING	REVISION	BASIS OF PREPARATION
Najd Fertilizers — Sohar plant	**Preliminary site plan**	**Rev A**	Prepared with reference to the GCC preventive requirements for hazardous materials and to Environment Authority and Civil Defence requirements. Zoning, block sizes and separation distances are indicative and subject to review, detailed design and approval. This drawing does not certify compliance with any standard.
LOCATION	DRAWING No.	DATE	
Sohar Industrial City, Oman	NF-SP-001	20 September 2026	
PLOT	SHEET	STATUS	
192 m × 130 m (indicative — TBC)	1 of 1 · A3 landscape	Issued for review	

ZONE KEY

- A Gate & administration
- B Receiving & raw materials
- C Production
- D Finished goods & dispatch
- E Organic line
- F Hazardous & fuel
- G Utilities & emergency

SYMBOLS

- Bunded / secondary containment
- Muster point
- Fire hydrant on ring main
- MW Groundwater monitoring well
- AQ Ambient air monitoring
- N Boundary noise monitoring
- One-way internal ring road
- Perimeter green belt (dust screen)

REMARKS — CHANGES FROM REV 0

1. Isolated hazardous materials compound
2. Two muster points at opposite corners
3. Firewater tank and pump house
4. Three gates — two independent egress routes
5. Weighbridges in and out
6. Receiving route separated from dispatch
7. QC laboratory beside Admin
8. Covered compost unit with leachate sump
9. Secondary containment bunds
10. Dedicated dust extraction plant
11. Environmental monitoring points
12. Perimeter green belt
13. Drainage segregated into three systems
14. Safety stations at every handling point

OPEN ITEMS — TO BE CONFIRMED

- ☐ Plot dimensions on final land allocation (Madayn)
- ☐ Site wind rose (Directorate General of Meteorology)
- ☐ Separation distances (Civil Defence · GCC hazmat rules)
- ☐ Firewater flow and duration (Civil Defence)
- ☐ Whether ammonium nitrate is handled — changes Zone F
- ☐ Activity classification A / B / C (Environment Authority)
- ☐ Groundwater flow direction — fixes MW well roles