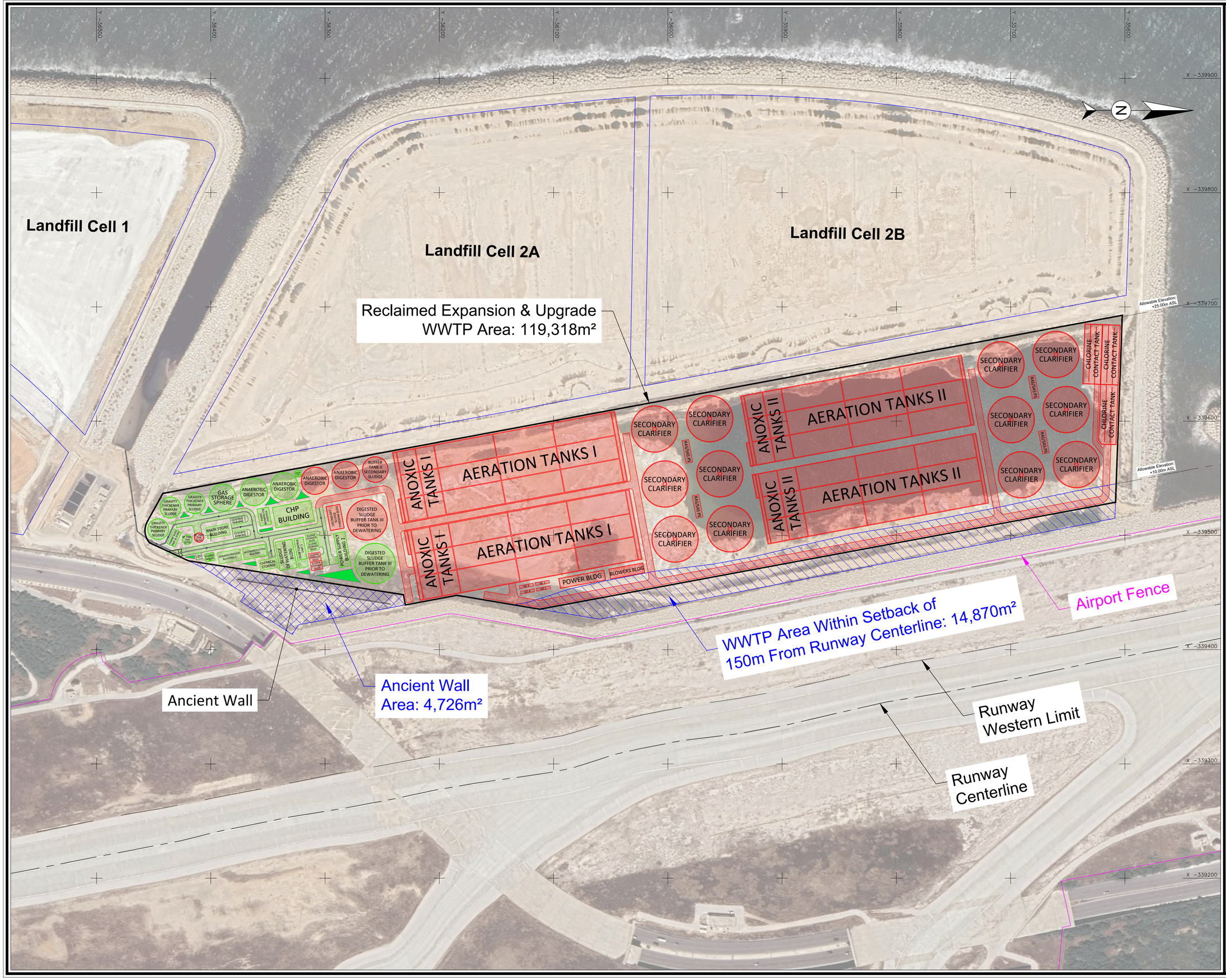



**LEGEND:**

Phase 1 → 282,459 m³/d
→ Preliminary + Primary
(Design + Execution)

Phase 2 → 282,459 m³/d
→ Secondary
(Design Only)

**NOTES:**

1. The Contractor is responsible for:
   - Design and execution for Phase 1.
   - Design for Phase 2.

2. The tender design took into consideration the preservation of the Ancient Wall in its current conditions. At the works start, contractor should investigate the area through trial pits and other non-destructive means to explore the extension and the exact locations of this wall and any archeological remains in the works area. All these works are to be fully coordinated with the DGA (Direction Générale des Antiquités). Based on the results of these investigations and coordination, modifications on the proposed setup plan of the different phases of the WWTP maybe be modified to take into consideration the potential existence of other remains and according to the DGA decisions.

**LEBANESE REPUBLIC**
**COUNCIL FOR DEVELOPMENT AND RECONSTRUCTION**

**Expansion and Upgrade of Al-Ghadir Wastewater Treatment Plant Project – Phase I: Design, Build and Operate, Including Sea Outfalls**

DAR AL HANDASAH
NAZIH TALEB & PARTNERS
Founded 1956

ARTELIA

| | |
|---|---|
| **New WWTP Site** | DRAWN : H.I |
| | CHECKED : S.H |
| | APPROVED : F.L |
| | DATE : 05 March 2025 |
| | SCALE : 1:1,500 |
| **Site Setup & Phasing** | FILE NAME: NTP-SS-01 |

| PROJECT | DIVISION | SUB-DIVISION | SHEET | REVISION |
|---|---|---|---|---|
| L2401DS | NTP | SS | 01 | 0 |